

Page: 1 of 575

## SAR TEST REPORT





The following samples were submitted and identified on behalf of the client as:

Portable Tablet **Equipment Under Test** 

SAMSUNG **Brand Name** SM-T875 Model No.

Samsung Electronics Co., Ltd. **Company Name** 

19 Chapin Rd., Building D, Pine Brook, New Jersey, 07058, **Company Address** 

**United States** 

IEEE/ANSI C95.1-1992, IEEE 1528-2013, **Standards** 

KDB616217D04v01r02,KDB865664D01v01r04, KDB865664D02v01r02,KDB941225D01v03r01, KDB941225D05v02r05,KDB941225D05Av01r02. KDB447498D01v06, KDB248227D01v02r02

**FCC ID** A3LSMT875 **Date of Receipt** Jun. 10, 2019

Date of Test(s) Jun. 18, 2020 ~ Jun. 27, 2020

Date of Issue Jul. 16, 2020

In the configuration tested, the EUT complied with the standards specified above.

This report details the results of the testing carried out on one sample, the results contained in this test report do not relate to other samples of the same product. The manufacturer should ensure that all products in series production are in conformity with the product sample detailed in this report.

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#### Signed on behalf of SGS

Clerk / Ruby Ou	Engineer / Jay Tseng	Asst. Manager / John Yeh
Kuby Ou	Forty Tseng	John Teh

Date: Jul. 16, 2020

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Page: 2 of 575

# **Revision History**

Report Number	Revision	Description	Issue Date
ES/2020/60008	Rev.00	Initial creation of document	Jul. 14, 2020
ES/2020/60008	Rev.01	Modify typo	Jul. 15, 2020
ES/2020/60008	Rev.02	Modify target and report typo	Jul. 16, 2020

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Page: 3 of 575

#### Contents

1. General Information	4
1.1 Testing Laboratory	4
1.2 Details of Applicant	
1.3 Description of EUT	5
1.4 Test Environment	259
1.5 Operation Description	259
1.6 Proximity sensor operation description	
1.7 The SAR Measurement System	
1.8 System Components	
1.9 SAR System Verification	
1.10 Tissue Simulant Fluid for the Frequency Band	
1.11 Evaluation Procedures	
1.12 Probe Calibration Procedures	
1.13 Test Standards and Limits	348
2. Summary of Results	350
2.1 Decision rules	350
2.2 Summary of Results	350
2.3 Supplemental Body SAR results	374
2.4 Reporting statements of conformity	378
3. Simultaneous Transmission Analysis	379
3.1 Estimated SAR calculation	
3.2 SPLSR evaluation and analysis	
4. Instruments List	
5. Measurements	
6.SAR System Performance Verification	
7. Uncertainty Budget	573
Appendixes	575
ES202060008 SAR_Appendix A Photographs	
ES202060008 SAR Appendix B DAE & Probe Cal. Certificate	
ES202060008 SAR_Appendix C Phantom Description & Dipole Cal. Certificate	

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Page: 4 of 575

### 1. General Information

#### 1.1 Testing Laboratory

SGS Taiwan Ltd. Central RF Lab					
No.134, Wu Kung Road, New Taipei Industrial Park, Wuku District, New Taipe					
City, Taiwan					
Tel	+886-2-2299-3279				
Fax	+886-2-2298-0488				
Internet	http://www.tw.sgs.com/				

#### 1.2 Details of Applicant

Company Name	Samsung Electronics Co., Ltd.
Company Address	19 Chapin Rd., Building D, Pine Brook, New Jersey, 07058, United States

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Page: 5 of 575

#### 1.3 Description of EUT

Equipment Under Test	Portable Tablet				
Brand Name	SAMSUNG				
Model No.	SM-T875				
FCC ID	A3LSMT875				
Mode of Operation	☑GSM ☑GPRS ☑EDGE ☑WCDMA ☑HSDPA ☑HSPA+ ☑DC-HSDPA ☑HSUPA ☑LTE FDD ☑LTE TDD ☑WLAN802.11 a/b/g/n(20M)/ac/ax(20M/40M/80M) ☑Bluetooth				
	GSM (DTM multi class B)		1/8.3		
	GPRS (support multi class 12 max)	1/2 (1Dn4UP) 1/2.76 (1Dn3UF 1/4.1 (1Dn2UP) 1/8.3 (1Dn1UP)		BUP) UP)	
Duty Cycle	EDGE 1/2 (1Dn 1/2.76 (1D 1/4.1 (1Di 1/8.3 (1Di		(1Dn4l) 3 (1Dn3 (1Dn2)	n3UP) n2UP)	
	WCDMA		1	1	
	LTE FDD	1			
	LTE TDD	0.633			
	WLAN802.11 a/b/g/n(20M/40M)/ ac/ax(20M/40M/80M)	Refer to page 256-258		_	
	Bluetooth	76.8%			
	GSM850	824	_	849	
TX Frequency Range (MHz)	GSM1900	1850		1910	
(1411.12)	WCDMA Band II	1850	_	1910	

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Page: 6 of 575

	WCDMA Band IV	1710	_	1755
	WCDMA Band V	824	_	849
	LTE FDD Band 2	1850	_	1910
	LTE FDD Band 4	1710	_	1755
	LTE FDD Band 5	824	_	849
	LTE FDD Band 12	699	_	716
	LTE FDD Band 13	777	_	787
	LTE FDD Band 25	1850	_	1915
	LTE FDD Band 26	814	_	849
	LTE TDD Band 41	2496	_	2690
	LTE FDD Band 66	1710	_	1780
	WLAN802.11 b/g/n/ac/ax(20M)	2412	_	2472
TX Frequency Range	WLAN802.11 a/n(20M)/ ac/ax(20M) 5.2G	5180	_	5240
(MHz)	WLAN802.11 n(40M) /ac/ax(40M) 5.2G	5190	_	5230
	WLAN802.11 ac/ax(80M) 5.2G	5210		
	WLAN802.11 a/n(20M) /ac/ax(20M) 5.3G	5260	_	5320
	WLAN802.11 n(40M) /ac/ax(40M) 5.3G	5270	_	5310
	WLAN802.11 ac/ax(80M) 5.3G	5290		
	WLAN802.11 a/n/ac/ax(20M) 5.6G	5500	_	5720
	WLAN802.11 n/ac/ax(40M) 5.6G	5510	_	5710
	WLAN802.11 ac/ax(80M) 5.6G	5530	_	5690
	WLAN802.11 a/n(20M) /ac/ax(20M) 5.8G	5745	_	5825
	WLAN802.11 n(40M) /ac/ax(40M) 5.8G	5710	_	5795

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Page: 7 of 575

TX Frequency Range	WLAN802.11 ac/ax(80M) 5.8G	į	5775	
(MHz)	Bluetooth	2402	_	2480
	GSM850	128	_	251
	GSM1900	512	_	810
	WCDMA Band II	9262	_	9538
	WCDMA Band IV	1312	_	1513
	WCDMA Band V	4132	_	4233
	LTE FDD Band 2	18607	_	19193
	LTE FDD Band 4	19957	_	20393
	LTE FDD Band 5	20407	_	20643
	LTE FDD Band 12	23017	_	23173
	LTE FDD Band 13	23205	_	23255
	LTE FDD Band 25	26047	_	26683
	LTE FDD Band 26	26697	_	27033
Channel Number	LTE TDD Band 41	39675	_	41565
(ARFCN)	LTE FDD Band 66	131979	_	132665
	WLAN802.11 b/g/n/ac/ax(20M)	1	_	13
	WLAN802.11 a/n(20M)/ ac/ax(20M) 5.2G	36	_	48
	WLAN802.11 n(40M) /ac/ax(40M) 5.2G	38	_	46
	WLAN802.11 ac/ax(80M) 5.2G		42	
	WLAN802.11 a/n(20M) /ac/ax(20M) 5.3G	52	_	64
	WLAN802.11 n(40M) /ac/ax(40M) 5.3G	54	_	62
	WLAN802.11 ac/ax(80M) 5.3G		58	
	WLAN802.11 a/n/ac/ax(20M) 5.6G	100	_	144
	WLAN802.11 n/ac/ax(40M) 5.6G	102	_	142
	WLAN802.11 ac/ax(80M) 5.6G	106	_	138

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Page: 8 of 575

	WLAN802.11 a/n(20M) /ac/ax(20M) 5.8G	149	_	165
Channel Number (ARFCN)	WLAN802.11 n(40M) /ac/ax(40M) 5.8G	151	_	159
	WLAN802.11 ac/ax(80M) 5.8G		155	
	Bluetooth	0	_	78

Full power

Max. SAR (1 g) (Unit: W/Kg)					
	Wiax. SAK (1 g)	(Unit: W/Kg)			
Band	Measured	Reported	Channel	Position	
GPRS 850_2up	0.69	0.90	190	Back side	
GPRS 1900_3up	0.44	0.55	661	Back side	
WCDMA Band II	1.08	1.26	9400	Top side	
WCDMA Band IV	0.85	0.99	1412	Back side	
WCDMA Band V	0.64	0.83	4183	Back side	
LTE FDD Band 2	0.85	1.09	18900	Back side	
LTE FDD Band 4	0.84	1.08	20050	Back side	
LTE FDD Band 5	0.76	0.99	20525	Back side	
LTE FDD Band 12	0.43	0.55	23060	Back side	
LTE FDD Band 13	0.63	0.81	23230	Back side	
LTE FDD Band 25	0.92	1.13	26365	Top side	
LTE FDD Band 26	0.78	1.09	26765	Back side	
LTE TDD Band 41	0.37	0.45	39750	Top side	
LTE FDD Band 66	0.90	1.11	132322	Top side	

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Page: 9 of 575

Reduced power

Max. SAR (1 g) (Unit: W/Kg)					
Band	Measured	Reported	Channel	Position	
GPRS 850_2up	0.75	0.75	190	Top side	
GPRS 1900_3up	0.55	0.64	661	Back side	
WCDMA Band II	0.70	0.81	9400	Back side	
WCDMA Band IV	0.62	0.74	1412	Back side	
WCDMA Band V	0.58	0.73	4183	Back side	
LTE FDD Band 2	0.76	0.77	18700	Back side	
LTE FDD Band 4	0.69	0.90	20300	Top side	
LTE FDD Band 5	0.78	0.90	20450	Top side	
LTE FDD Band 12	0.98	0.98	23060	Back side	
LTE FDD Band 13	0.79	1.09	23230	Top side	
LTE FDD Band 25	0.70	0.84	26590	Back side	
LTE FDD Band 26	0.81	1.10	26965	Top side	
LTE TDD Band 41	0.86	1.02	39750	Back side	
LTE FDD Band 66	0.61	0.87	132572	Top side	

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Page: 10 of 575

Full power

Max. SAR (1g) (Unit: W/Kg)						
Antenna	Band	Measured	Reported	Channel	Position	
	WLAN 802.11b	0.47	0.60	1	Right side	
	Bluetooth(GFSK)	0.06	0.09	78	Right side	
A := £ 4	WLAN 802.11 a 5.2G	0.55	0.73	48	Right side	
Ant 1	WLAN 802.11 a 5.3G	0.54	0.68	60	Right side	
	WLAN 802.11 a 5.6G	0.50	0.62	120	Right side	
	WLAN 802.11 a 5.8G	0.33	0.38	157	Right side	
	WLAN 802.11b	0.34	0.43	11	Left side	
	Bluetooth(GFSK)	0.03	0.05	78	Left side	
A 4 O	WLAN 802.11 a 5.2G	0.21	0.25	40	Left side	
Ant 2	WLAN 802.11 a 5.3G	0.24	0.29	64	Left side	
	WLAN 802.11 a 5.6G	0.28	0.34	120	Left side	
	WLAN 802.11 a 5.8G	0.19	0.25	157	Left side	

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Page: 11 of 575

Reduced(Grip) power

Reduced(Grip) power									
	Max. SAR (1g) (Unit: W/Kg)								
Antenna	Band	Measured	Reported	Channel	Position				
	WLAN 802.11b	0.33	0.41	6	Right side				
	Bluetooth(GFSK)	0.24	0.37	78	Back side				
	WLAN 802.11 ac(80M) 5.2G	0.42	0.58	42	Right side				
Ant 1	WLAN 802.11 ac(80M) 5.3G	0.72	0.93	58	Right side				
	WLAN 802.11 ac(80M) 5.6G	0.62	0.84	106	Right side				
	WLAN 802.11 ac(80M)5.8G	0.53	0.70	155	Right side				
	WLAN 802.11b	0.31	0.38	11	Back side				
	Bluetooth(GFSK)	0.31	0.43	78	Back side				
	WLAN 802.11 ac(80M) 5.2G	0.40	0.50	42	Left side				
Ant 2	WLAN 802.11 ac(80M) 5.3G	0.52	0.68	58	Left side				
	WLAN 802.11 ac(80M) 5.6G	0.37	0.50	122	Back side				
	WLAN 802.11 ac(80M)5.8G	0.36	0.46	155	Back side				

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Page: 12 of 575

#### Full power

GSM 850 - conducted power table:

<u> </u>	om 650 - conducted power table.								
EUT mode	Frequency (MHz)	Max. Rated Avg. Power + Max.Tolerance		Burst average power	Source-based time average power				
	(IVIFIZ)		(dBm)	Avg. (dBm)	Avg. (dBm)				
0014.050	824.2	128	33.5	32.73	23.70				
GSM 850 (GMSK)	836.6	190	33.5	32.81	23.78				
(Giviort)	848.8	251	33.5	32.78	23.75				
	The divi	sion factor o	compared to the number	ber of TX time slot					
	Divi	1 TX time slot							
	ואוט	sion factor		-9.03					

GPRS 850 - conducted power table:

C. 1.0 000 Conducted point. date:								
Burst average power								
Max. Rated Avg. Power + Max. Tolerance (dBm)			33.5	32.5	30.5	28.5		
			1Dn1UP	1Dn2UP	1Dn3UP	1Dn4UP		
EUT mode	Frequency (MHz)	СН	Avg. (dBm)	Avg. (dBm)	Avg. (dBm)	Avg. (dBm)		
GPRS	824.2	128	32.68	31.30	29.20	27.40		
850	836.6	190	32.59	31.35	29.38	27.50		
830	848.8	251	32.36	31.42	29.37	27.38		
		Sc	ource-based tim	e average powe	er			
GPRS	824.2	128	23.65	25.28	24.94	24.39		
850	836.6	190	23.56	25.33	25.12	24.49		
030	848.8	251	23.33	25.40	25.11	24.37		
	The div	ision fa	ctor compared	to the number o	f TX time slot			
Div	ision factor		1 TX time slot	2 TX time slot	3 TX time slot	4 TX time slot		
DIV	/ISIOII IACIOI		-9.03	-6.02	-4.26	-3.01		

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Page: 13 of 575

#### EDGE 850 - conducted power table:

EBOE 000 Conducted power table:									
	Burst average power								
Max. Rated Avg. Power + Max. Tolerance (dBm)			28	26	24	23			
			1Dn1UP	1Dn2UP	1Dn3UP	1Dn4UP			
EUT mode	Frequency (MHz)	СН	Avg. (dBm)	Avg. (dBm)	Avg. (dBm)	Avg. (dBm)			
EDGE	824.2	128	26.30	24.85	22.87	21.80			
850	836.6	190	26.71	25.15	23.18	22.12			
830	848.8	251	26.41	24.77	22.81	21.75			
		Sc	ource-based tim	e average power	er				
EDGE	824.2	128	17.27	18.83	18.61	18.79			
850	836.6	190	17.68	19.13	18.92	19.11			
650	848.8	251	17.38	18.75	18.55	18.74			
The division factor compared to the number of TX time slot									
Div	Division factor			2 TX time slot	3 TX time slot	4 TX time slot			
DIVISION TACTOR			-9.03	-6.02	-4.26	-3.01			

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Page: 14 of 575

GSM 1900 - conducted power table:

COM 130	33W 1300 - Colladicted power table.								
EUT mode	Frequency	СН	Max. Rated Avg. Power + Max.Tolerance	Burst average power	Source-based time average power				
	(MHz)		(dBm)	Avg. (dBm)	Avg. (dBm)				
CCM4000	1850.2	512	30.5	28.92	19.89				
GSM1900 (GMSK)	1800	661	30.5	29.58	20.55				
(Giviort)	1909.8	810	30.5	29.09	20.06				
	The divi	sion factor o	compared to the number	ber of TX time slot					
	Divi	sion factor	1 TX time slot						
	Divi	SIOII IACIOI		-9.03					

GPRS 1900 - conducted power table:

Durch management of the second									
	Burst average power								
	ted Avg. Pow olerance (dBr		30.5	29	27.5	25.5			
			1Dn1UP	1Dn2UP	1Dn3UP	1Dn4UP			
EUT mode	mode Frequency CH		Avg. (dBm)	Avg. (dBm)	Avg. (dBm)	Avg. (dBm)			
GPRS	1850.2	512	28.99	27.55	26.00	24.02			
1900	1880	661	29.66	27.95	26.53	24.51			
1900	1909.8	810	29.20	27.44	26.00	23.84			
		Sc	ource-based tim	e average powe	er				
GPRS	1850.2	512	19.96	21.53	21.74	21.01			
1900	1880	661	20.63	21.93	22.27	21.50			
1900	1909.8	810	20.17	21.42	21.74	20.83			
	The div	ision fa	ctor compared	to the number o	f TX time slot				
Div	Division factor			2 TX time slot					
			-9.03	-6.02	-4.26	-3.01			

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Page: 15 of 575

EDGE 1900 - conducted power table:

EDGE 1900 - conducted power table.									
	Burst average power								
Max. Rated Avg. Power + Max. Tolerance (dBm)			27	25	23	22			
			1Dn1UP	1Dn2UP	1Dn3UP	1Dn4UP			
EUT mode	Frequency (MHz)	СН	Avg. (dBm)	Avg. (dBm)	Avg. (dBm)	Avg. (dBm)			
EDGE	1850.2	512	25.17	23.64	21.70	20.31			
1900	1880	661	25.60	24.04	21.91	20.89			
1900	1909.8	810	25.22	23.68	21.60	20.40			
		Sc	ource-based tim	e average powe	er				
EDGE	1850.2	512	16.14	17.62	17.44	17.30			
1900	1880	661	16.57	18.02	17.65	17.88			
1900	1909.8	810	16.19	17.66	17.34	17.39			
The division factor compared to the number of TX time slot									
Div	/ision factor		1 TX time slot	2 TX time slot	3 TX time slot	4 TX time slot			
Division factor			-9.03	-6.02	-4.26	-3.01			

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Page: 16 of 575

#### Reduced power

GSM 850 - conducted power table:

<u> </u>	om 000 - conducted power table.								
EUT mode	Frequency (MHz)	СН	Max. Rated Avg. Power + Max.Tolerance	Burst average power	Source-based time average power				
	(IVIFIZ)		(dBm)	Avg. (dBm)	Avg. (dBm)				
0014.050	824.2	128	24.5	23.12	14.09				
GSM 850 (GMSK)	836.6	190	24.5	23.60	14.57				
(Giviort)	848.8	251	24.5	23.51	14.48				
	The divi	sion factor o	compared to the number	ber of TX time slot					
	Divi	1 TX time slot							
	ואוט	sion factor		-9.03					

GPRS 850 - conducted power table:

District Control of the Control of t								
Burst average power								
	ted Avg. Powe olerance (dBr		24.5	23.5	21.5	19.5		
			1Dn1UP	1Dn2UP	1Dn3UP	1Dn4UP		
EUT mode	Frequency (MHz)	CH	Avg. (dBm)	Avg. (dBm)	Avg. (dBm)	Avg. (dBm)		
GPRS	824.2	128	23.12	23.11	20.55	18.45		
850	836.6	190	23.59	23.49	21.14	18.48		
830	848.8	251	23.50	23.45	20.56	18.36		
		Sc	ource-based tim	e average powe	er			
GPRS	824.2	128	14.09	17.09	16.29	15.44		
850	836.6	190	14.56	17.47	16.88	15.47		
030	848.8	251	14.47	17.43	16.30	15.35		
	The div	ision fa	ctor compared	to the number o	f TX time slot			
Div	Division factor			2 TX time slot	3 TX time slot	4 TX time slot		
Div	/ISIOII IACIOI		-9.03	-6.02	-4.26	-3.01		

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Page: 17 of 575

#### EDGE 850 - conducted power table:

EDGE 600 - confidence power table:								
Burst average power								
Max. Rated Avg. Power + Max. Tolerance (dBm)			19	17	15	14		
			1Dn1UP	1Dn2UP	1Dn3UP	1Dn4UP		
EUT mode	Frequency (MHz)	СН	Avg. (dBm)	Avg. (dBm)	Avg. (dBm)	Avg. (dBm)		
EDGE	824.2	128	17.95	15.98	14.35	13.11		
850	836.6	190	18.18	16.24	14.34	13.16		
030	848.8	251	18.00	16.00	14.46	13.20		
		Sc	ource-based tim	e average powe	er			
EDGE	824.2	128	8.92	9.96	10.09	10.10		
850	836.6	190	9.15	10.22	10.08	10.15		
650	848.8	251	8.97	9.98	10.20	10.19		
	The div	ision fa	ctor compared	to the number c	of TX time slot			
Div	/ision factor		1 TX time slot	2 TX time slot	3 TX time slot	4 TX time slot		
Division factor			-9.03	-6.02	-4.26	-3.01		

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Page: 18 of 575

GSM 1900 - conducted nower table:

33W 1900 - Collaucted power table.									
EUT mode	Frequency	СН	Max. Rated Avg. Power + Max.Tolerance	Burst average power	Source-based time average power				
	(MHz)		(dBm)	Avg. (dBm)	Avg. (dBm)				
00144000	1850.2	512	21.5	20.17	11.14				
GSM1900 (GMSK)	1800	661	21.5	20.56	11.53				
(Giviort)	1909.8	810	21.5	20.04	11.01				
	The divi	sion factor o	compared to the number	ber of TX time slot					
	Divi	sion factor	1 TX time slot						
	Divi	SIOII IACIOI		-9.03					

GPRS 1900 - conducted power table:

Of ito 1900 - conducted power table:									
	Burst average power								
	ted Avg. Pow olerance (dBr		21.5	20	18.5	16.5			
			1Dn1UP	1Dn2UP	1Dn3UP	1Dn4UP			
EUT mode	Frequency (MHz)	СН	Avg. (dBm)	Avg. (dBm)	Avg. (dBm)	Avg. (dBm)			
GPRS	1850.2	512	20.24	19.11	17.24	15.30			
1900	1880	661	20.64	19.47	17.90	15.74			
1900	1909.8	810	20.20	19.10	17.21	15.28			
		Sc	ource-based tim	e average powe	er				
GPRS	1850.2	512	11.21	13.09	12.98	12.29			
1900	1880	661	11.61	13.45	13.64	12.73			
1900	1909.8	810	11.17	13.08	12.95	12.27			
	The div	ision fa	ctor compared	to the number o	f TX time slot				
Div	vision factor		1 TX time slot	2 TX time slot	3 TX time slot	4 TX time slot			
	vision ractor		-9.03	-6.02	-4.26	-3.01			

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Page: 19 of 575

#### EDGE 1900 - conducted power table:

LDOL 130	o - conaac	tou p	ower table.			
			Burst avera	age power		
	ted Avg. Pow olerance (dBr		18	16	14	13
			1Dn1UP	1Dn2UP	1Dn3UP	1Dn4UP
EUT mode	(MHZ)		Avg. (dBm)	Avg. (dBm)	Avg. (dBm)	Avg. (dBm)
EDGE	1850.2	512	16.62	14.63	12.84	11.76
1900	1880	661	17.20	14.95	13.33	12.14
1900	1909.8	810	16.65	14.58	13.20	11.75
		Sc	ource-based tim	e average powe	er	
EDGE	1850.2	512	7.59	8.61	8.58	8.75
1900	1880	661	8.17	8.93	9.07	9.13
1900	1909.8	810	7.62	8.56	8.94	8.74
	The div	ision fa	ctor compared	to the number o	f TX time slot	
Div	/ision factor		1 TX time slot	2 TX time slot	3 TX time slot	4 TX time slot
	rision factor		-9.03	-6.02	-4.26	-3.01

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Page: 20 of 575

#### Full power

#### WCDMA Band II / Band IV / Band V - HSDPA / HSUPA / HSPA+ / DC-HSDPA conducted power table:

Unit: dBm

	Band	1	NCDMA I	
	TX Channel	9262	9400	9538
Fre	equency (MHz)	1852.4	1880	1907.6
Max. Rated Avg. I	Power+Max. Tolerance (dBm)		24.50	
3GPP Rel 99	RMC 12.2Kbps	23.50	23.83	23.49
	HSDPA Subtest-1	22.43	22.78	22.44
3GPP Rel 5	HSDPA Subtest-2	22.48	22.75	22.38
	HSDPA Subtest-3	21.98	22.36	21.88
	HSDPA Subtest-4	A Subtest-4 21.89 22.28	21.95	
	HSUPA Subtest-1	22.47	22.76	22.45
	HSUPA Subtest-2	22.05	22.26	22.00
3GPP Rel 6	HSUPA Subtest-3	22.46	22.80	22.48
	HSUPA Subtest-4	22.45	22.79	22.46
	HSUPA Subtest-5	22.39	22.28 22.76 22.26 22.80	22.44
3GPP Rel 7	HSPA+	22.47	22.76	22.45
	DC-HSPA+ Subtest-1	22.05	22.26	22.00
3GPP Rel 8	DC-HSPA+ Subtest-2	22.46	22.80	22.48
3GPP Rei 8	DC-HSPA+ Subtest-3	22.45	22.79	22.46
	DC-HSPA+ Subtest-4	22.39	22.82	22.44

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Page: 21 of 575

	Band	V	VCDMA I	V
	TX Channel	1312	1412	1513
Fre	equency (MHz)	1712.4	1732.4	1752.6
Max. Rated Avg. I	Power+Max. Tolerance (dBm)		24.50	
3GPP Rel 99	RMC 12.2Kbps	23.34	23.83	23.33
	HSDPA Subtest-1	22.30	22.74	22.75
3CDD Pol 5	HSDPA Subtest-2	22.35	22.75	22.69
3GPP Rel 5	HSDPA Subtest-3	21.81	22.29	22.32
	HSDPA Subtest-4	21.79	22.27	22.10
	HSUPA Subtest-1	22.35	22.68	22.59
	HSUPA Subtest-2	22.02	22.16	22.09
3GPP Rel 6	HSUPA Subtest-3	22.30	22.67	22.78
	HSUPA Subtest-4	22.36	22.65	22.73
	HSUPA Subtest-5	22.22	22.22	22.21
3GPP Rel 7	HSPA+	22.18	22.21	22.20
	DC-HSPA+ Subtest-1	23.20	23.31	23.21
3GPP Rel 8	DC-HSPA+ Subtest-2	23.15	23.27	23.13
JOFF Rel 0	DC-HSPA+ Subtest-3	22.78	22.80	22.83
	DC-HSPA+ Subtest-4	22.75	22.78	22.80

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Page: 22 of 575

	Band	1	NCDMA \	/	
	TX Channel	4132	4183	4233	
Fre	equency (MHz)	826.4	836.6	846.6	
Max. Rated Avg. I	Power+Max. Tolerance (dBm)		25.50		
3GPP Rel 99	RMC 12.2Kbps 24.45 24.41 24				
	HSDPA Subtest-1	23.46	23.41	23.42	
3GPP Rel 5	HSDPA Subtest-2	23.47	23.41	23.40	
	HSDPA Subtest-3	22.95	22.91	22.91	
	HSDPA Subtest-4	22.97	22.89	22.92	
	HSUPA Subtest-1	23.46	23.27	23.37	
	HSUPA Subtest-2	21.44	21.37	21.36	
3GPP Rel 6	HSUPA Subtest-3	20.45	20.14	20.38	
	HSUPA Subtest-4	21.25	21.14	21.19	
	HSUPA Subtest-5	23.43	23.36	23.37	
3GPP Rel 7	HSPA+	23.45	23.34	23.47	
	DC-HSPA+ Subtest-1	24.27	24.37	24.26	
3GPP Rel 8	DC-HSPA+ Subtest-2	24.25	24.32	24.21	
3GPP Rei 8	DC-HSPA+ Subtest-3	23.77	23.87	23.76	
	DC-HSPA+ Subtest-4	23.72	23.85	23.74	

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Page: 23 of 575

#### Reduced power

# WCDMA Band II / Band IV / Band V - HSDPA / HSUPA / HSPA+ / DC-HSDPA conducted power table:

Unit: dBm

	Band	1	NCDMA I	
	TX Channel	9262	9400	9538
Fre	equency (MHz)	1852.4	1880	1907.6
Max. Rated Avg. I	Power+Max. Tolerance (dBm)		14.50	
3GPP Rel 99	RMC 12.2Kbps	13.47	13.86	13.49
	HSDPA Subtest-1	12.44	12.77	12.38
3GPP Rel 5	HSDPA Subtest-2	12.32	12.68	12.31
SGFF Rei S	HSDPA Subtest-3	11.82	12.17	11.87
	HSDPA Subtest-4	A Subtest-4 11.85 12.20	11.83	
	HSUPA Subtest-1	12.27	12.71	12.34
	HSUPA Subtest-2	11.87	12.28	12.00
3GPP Rel 6	HSUPA Subtest-3	12.41	12.72	12.35
	HSUPA Subtest-4	12.42	12.79	12.47
	HSUPA Subtest-5	12.33	12.73	12.32
3GPP Rel 7	HSPA+	13.41	13.77	13.45
	DC-HSPA+ Subtest-1	12.21	12.66	12.23
3GPP Rel 8	DC-HSPA+ Subtest-2	12.23	12.51	12.26
3GPP Rei 8	DC-HSPA+ Subtest-3	11.64	12.15	11.81
	DC-HSPA+ Subtest-4	11.83	12.01	11.88

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Page: 24 of 575

	Band	V	VCDMA I	V
	TX Channel	1312	1412	1513
Fre	equency (MHz)	1712.4	1732.4	1752.6
Max. Rated Avg. I	Power+Max. Tolerance (dBm)		14.50	
3GPP Rel 99	RMC 12.2Kbps	13.35	13.70	13.32
	HSDPA Subtest-1	12.44	12.69	12.61
3GPP Rel 5	HSDPA Subtest-2	12.32	12.55	12.57
	HSDPA Subtest-3	11.82	12.11	12.10
	HSDPA Subtest-4	11.85	12.19	12.12
	HSUPA Subtest-1	12.27	12.65	12.70
	HSUPA Subtest-2	11.87	12.28	12.20
3GPP Rel 6	HSUPA Subtest-3	12.41	12.62	12.59
	HSUPA Subtest-4	12.42	12.68	12.72
	HSUPA Subtest-5	12.33	12.65	12.71
3GPP Rel 7	HSPA+	12.34	12.57	12.51
	DC-HSPA+ Subtest-1	12.28	12.65	12.51
3GPP Rel 8	DC-HSPA+ Subtest-2	12.16	12.46	12.41
SGPP Rei o	DC-HSPA+ Subtest-3	12.18	12.21	12.23
	DC-HSPA+ Subtest-4	12.15	12.19	12.22

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Page: 25 of 575

	Band	,	WCDMA \	/
	TX Channel	4132	4183	4233
Fr	requency (MHz)	826.4	836.6	846.6
Max. Rated Avg.	Power+Max. Tolerance (dBm)		18.00	
3GPP Rel 99	RMC 12.2Kbps	16.92	17.02	16.91
	HSDPA Subtest-1	15.42	15.31	15.28
3GPP Rel 5	HSDPA Subtest-2	15.27	15.19	15.21
	HSDPA Subtest-3	15.34	15.12	15.11
	HSDPA Subtest-4	15.40	15.29	15.27
	HSUPA Subtest-1	15.36	15.17	15.17
	HSUPA Subtest-2	15.25	15.15	15.20
3GPP Rel 6	HSUPA Subtest-3	15.29	15.18	15.23
	HSUPA Subtest-4	15.36	15.30	15.11
	HSUPA Subtest-5	15.24	15.30	15.21
3GPP Rel 7	HSPA+	15.27	15.17	15.28
	DC-HSPA+ Subtest-1	15.21	15.28	15.27
3GPP Rel 8	DC-HSPA+ Subtest-2	15.09	15.19	15.12
SOFF INCIO	DC-HSPA+ Subtest-3	15.15	15.21	15.11
	DC-HSPA+ Subtest-4	15.34	15.32	15.21

#### Sub-Test for HSDPA

SUB-TEST	$\beta_{c}$	$\beta_{d}$	β <sub>d</sub> (SF)	$\beta_c/\beta_d$	β <sub>HS</sub> (Note1, Note 2)	CM (dB) (Note 3)	MPR (dB) (Note 3)
1	2/15	15/15	64	2/15	4/15	0.0	0.0
2	12/15	15/15	64	12/15	24/15	1.0	0.0
3	15/15	8/15	64	15/8	30/15	1.5	0.5
4	15/15	4/15	64	15/4	30/15	1.5	0.5

#### Sub-Test for HSUPA

SUB-TEST	βο	β <sub>d</sub>	β <sub>d</sub> (SF)	β <sub>o</sub> /β <sub>d</sub>	β <sub>HS</sub> (Note1)	β <sub>ec</sub>	β <sub>ed</sub> (Note 5) (Note 6)	β <sub>ed</sub> (SF)	β <sub>ed</sub> (Codes)	CM (dB) (Note 2)	MPR (dB) (Note 2)	AG Index (Note 6)	E-TFCI
1	11/15	15/15	64	11/15	22/15	209/225	1309/225	4	1	1.0	0.0	20	75
2	6/15	15/15	64	6/15	12/15	12/15	94/75	4	1	3.0	2.0	12	67
3	15/15	9/15	64	15/9	30/15	30/15	β <sub>ed</sub> 1: 47/15 β <sub>ed</sub> 2: 47/15	4 4	2	2.0	1.0	15	92
4	2/15	15/15	64	2/15	4/15	2/15	56/75	4	1	3.0	2.0	17	71
5	15/15	15/15	64	15/15	30/15	24/15	134/15	4	1	1.0	0.0	21	81

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Page: 26 of 575

### **Full power**

# LTE FDD Band 2 / Band 4 / Band 5 / Band 12 / Band 13 / Band 25 / Band 26

Dana 0	6 power	ubic .		FDD Band 2				
				T DD Danu Z				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				1860	18700	23.26	24.5	0
			0	1880	18900	23.38	24.5	0
				1900	19100	23.25	24.5	0
				1860	18700	23.19	24.5	0
		1 RB	50	1880	18900	23.30	24.5	0
				1900	19100	23.11	24.5	0
				1860	18700	23.27	24.5	0
			99	1880	18900	23.24	24.5	0
				1900	19100	23.09	24.5	0
				1860	18700	22.20	23.5	0-1
	QPSK		0	1880	18900	22.39	23.5	0-1
			1900	19100	22.25	23.5	0-1	
			1860	18700	22.39	23.5	0-1	
	50 RB	25	1880	18900	22.47	23.5	0-1	
			1900	19100	22.30	23.5	0-1	
				1860	18700	22.33	23.5	0-1
			50	1880	18900	22.33	23.5	0-1
				1900	19100	22.19	23.5	0-1
				1860	18700	22.32	23.5	0-1
		100	)RB	1880	18900	22.33	23.5	0-1
20			1	1900	19100	22.27	23.5	0-1
				1860	18700	22.14	23.5	0-1
			0	1880	18900	22.05	23.5	0-1
				1900	19100	22.24	23.5	0-1
				1860	18700	22.12	23.5	0-1
		1 RB	50	1880	18900	22.10	23.5	0-1
				1900	19100	22.05	23.5	0-1
			00	1860	18700	22.21	23.5	0-1
			99	1880	18900	22.23	23.5	0-1
				1900	19100	22.08	23.5	0-1
	40.0414		0	1860	18700	21.23	22.5	0-2
	16-QAM		0	1880	18900	21.13	22.5	0-2
				1900	19100	21.14	22.5	0-2
		EO DD	25	1860	18700	21.23	22.5	0-2
		50 RB	25	1880	18900	21.16	22.5	0-2
				1900	19100	21.17	22.5	0-2
			50	1860	18700	21.17	22.5	0-2
			50	1880	18900	21.15	22.5	0-2
				1900	19100	21.15	22.5	0-2
		100	NDR	1860	18700	21.21	22.5	0-2
		100	טאונ	1880	18900	21.05	22.5	0-2
				1900	19100	21.23	22.5	0-2

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Page: 27 of 575

				FDD Band 2				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				1860	18700	21.11	22.5	0-2
		0	1880	18900	21.18	22.5	0-2	
			1900	19100	21.18	22.5	0-2	
				1860	18700	21.22	22.5	0-2
		1 RB	50	1880	18900	21.08	22.5	0-2
				1900	19100	21.23	22.5	0-2
				1860	18700	21.14	22.5	0-2
			99	1880	18900	21.22	22.5	0-2
				1900	19100	21.12	22.5	0-2
				1860	18700	20.24	21.5	0-3
	64-QAM		0	1880	18900	20.12	21.5	0-3
				1900	19100	20.06	21.5	0-3
				1860	18700	20.05	21.5	0-3
	50 RB	25	1880	18900	20.22	21.5	0-3	
				1900	19100	20.09	21.5	0-3
				1860	18700	20.15	21.5	0-3
			50	1880	18900	20.15	21.5	0-3
				1900	19100	20.17	21.5	0-3
				1860	18700	20.18	21.5	0-3
		100	)RB	1880	18900	20.15	21.5	0-3
20				1900	19100	20.12	21.5	0-3
20				1860	18700	18.19	19.5	0-5
			0	1880	18900	18.07	19.5	0-5
				1900	19100	18.06	19.5	0-5
				1860	18700	18.21	19.5	0-5
		1 RB	50	1880	18900	18.19	19.5	0-5
				1900	19100	18.22	19.5	0-5
				1860	18700	18.12	19.5	0-5
			99	1880	18900	18.09	19.5	0-5
				1900	19100	18.12	19.5	0-5
				1860	18700	18.18	19.5	0-5
	256-QAM		0	1880	18900	18.07	19.5	0-5
				1900	19100	18.15	19.5	0-5
				1860	18700	18.18	19.5	0-5
		50 RB	25	1880	18900	18.19	19.5	0-5
			1900	19100	18.06	19.5	0-5	
				1860	18700	18.22	19.5	0-5
			50	1880	18900	18.14	19.5	0-5
				1900	19100	18.09	19.5	0-5
		100R		1860	18700	18.19	19.5	0-5
			)RB	1880	18900	18.23	19.5	0-5
	1			1900	19100	18.11	19.5	0-5

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Page: 28 of 575

				FDD Band 2				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				1857.5	18675	23.15	24.5	0
			0	1880	18900	23.11	24.5	0
				1902.5	19125	23.10	24.5	0
				1857.5	18675	23.18	24.5	0
		1 RB	25	1880	18900	23.06	24.5	0
				1902.5	19125	23.13	24.5	0
				1857.5	18675	23.10	24.5	0
			49	1880	18900	23.15	24.5	0
			1902.5	19125	23.22	24.5	0	
				1857.5	18675	22.11	23.5	0-1
	QPSK		0	1880	18900	22.10	23.5	0-1
				1902.5	19125	22.08	23.5	0-1
	25 RB		1857.5	18675	22.19	23.5	0-1	
		12	1880	18900	22.09	23.5	0-1	
			1902.5	19125	22.22	23.5	0-1	
				1857.5	18675	22.23	23.5	0-1
			25	1880	18900	22.24	23.5	0-1
				1902.5	19125	22.23	23.5	0-1
				1857.5	18675	22.06	23.5	0-1
		50RB		1880	18900	22.19	23.5	0-1
15				1902.5	19125	22.06	23.5	0-1
13				1857.5	18675	22.17	23.5	0-1
			0	1880	18900	22.20	23.5	0-1
				1902.5	19125	22.10	23.5	0-1
				1857.5	18675	22.09	23.5	0-1
		1 RB	25	1880	18900	22.21	23.5	0-1
				1902.5	19125	22.05	23.5	0-1
				1857.5	18675	22.10	23.5	0-1
			49	1880	18900	22.17	23.5	0-1
				1902.5	19125	22.16	23.5	0-1
				1857.5	18675	21.08	22.5	0-2
	16-QAM		0	1880	18900	21.05	22.5	0-2
				1902.5	19125	21.24	22.5	0-2
				1857.5	18675	21.14	22.5	0-2
		25 RB	12	1880	18900	21.11	22.5	0-2
				1902.5	19125	21.05	22.5	0-2
				1857.5	18675	21.13	22.5	0-2
			25	1880	18900	21.15	22.5	0-2
				1902.5	19125	21.20	22.5	0-2
				1857.5	18675	21.18	22.5	0-2
		50	RB	1880	18900	21.18	22.5	0-2
				1902.5	19125	21.12	22.5	0-2

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Page: 29 of 575

				FDD Band 2				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				1857.5	18675	21.10	22.5	0-2
			0	1880	18900	21.09	22.5	0-2
				1902.5	19125	21.18	22.5	0-2
				1857.5	18675	21.12	22.5	0-2
		1 RB	25	1880	18900	21.21	22.5	0-2
				1902.5	19125	21.21	22.5	0-2
				1857.5	18675	21.21	22.5	0-2
			49	1880	18900	21.10	22.5	0-2
				1902.5	19125	21.20	22.5	0-2
				1857.5	18675	20.16	21.5	0-3
15	64-QAM		0	1880	18900	20.10	21.5	0-3
		25 RB		1902.5	19125	20.15	21.5	0-3
			12	1857.5	18675	20.22	21.5	0-3
				1880	18900	20.16	21.5	0-3
				1902.5	19125	20.09	21.5	0-3
			25	1857.5	18675	20.22	21.5	0-3
				1880	18900	20.05	21.5	0-3
				1902.5	19125	20.08	21.5	0-3
		50RB		1857.5	18675	20.15	21.5	0-3
				1880	18900	20.19	21.5	0-3
				1902.5	19125	20.09	21.5	0-3
		1 RB	0	1857.5	18675	18.20	19.5	0-5
				1880	18900	18.11	19.5	0-5
				1902.5	19125	18.24	19.5	0-5
			25	1857.5	18675	18.24	19.5	0-5
				1880	18900	18.14	19.5	0-5
				1902.5	19125	18.16	19.5 19.5	0-5 0-5
			40	1857.5	18675	18.12		
			49	1880	18900	18.22	19.5	0-5
				1902.5 1857.5	19125	18.11 18.08	19.5	0-5 0-5
	256-QAM		0		18675	18.08	19.5	
	ZOU-WAIVI			1880 1902.5	18900 19125	18.18	19.5 19.5	0-5 0-5
								0-5
		25 RB	12	1857.5 1880	18675 18900	18.07 18.14	19.5 19.5	0-5 0-5
		20 ND	14	1902.5	19125	18.24	19.5	0-5 0-5
					18675	18.24	19.5	0-5
			25	1857.5 1880	18900	18.21	19.5	0-5
				1902.5	19125	18.23	19.5	0-5
			<u> </u>	1857.5	18675	18.14	19.5	0-5
		50	RB	1880	18900	18.05	19.5	0-5
		30	=	1902.5	19125	18.06	19.5	0-5

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Page: 30 of 575

				FDD Band 2				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				1855	18650	23.19	24.5	0
			0	1880	18900	23.15	24.5	0
				1905	19150	23.23	24.5	0
				1855	18650	23.19	24.5	0
		1 RB	12	1880	18900	23.06	24.5	0
				1905	19150	23.24	24.5	0
				1855	18650	23.11	24.5	0
			24	1880	18900	23.18	24.5	0
				1905	19150	23.05	24.5	0
				1855	18650	22.17	23.5	0-1
10	QPSK		0	1880	18900	22.24	23.5	0-1
		12 RB		1905	19150	22.11	23.5	0-1
			6	1855	18650	22.19	23.5	0-1
				1880	18900	22.19	23.5	0-1
				1905	19150	22.16	23.5	0-1
			13	1855	18650	22.07	23.5	0-1
				1880	18900	22.23	23.5	0-1
				1905	19150	22.11	23.5	0-1
		25RB		1855	18650	22.24	23.5	0-1
				1880	18900	22.07	23.5	0-1
				1905	19150	22.17	23.5	0-1
		1 RB	0	1855	18650	22.10	23.5	0-1
				1880	18900	22.07	23.5	0-1
				1905	19150	22.08	23.5	0-1
			12	1855	18650	22.15	23.5	0-1
				1880	18900	22.21	23.5	0-1
				1905	19150	22.13	23.5	0-1
			l	1855	18650	22.09	23.5	0-1
			24	1880	18900	22.10	23.5	0-1
				1905	19150	22.14	23.5	0-1
	40.044			1855	18650	21.05	22.5	0-2
	16-QAM		0	1880	18900	21.06	22.5	0-2
				1905	19150	21.14	22.5	0-2
		40 DD		1855	18650	21.21	22.5	0-2
		12 RB	6	1880	18900	21.11	22.5	0-2
				1905	19150	21.19	22.5	0-2
			10	1855	18650	21.06	22.5	0-2
			13	1880	18900	21.23	22.5	0-2
				1905	19150	21.16	22.5	0-2
		0.5	DD	1855	18650	21.05	22.5	0-2
		25	RB	1880	18900	21.05	22.5	0-2
				1905	19150	21.10	22.5	0-2

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Page: 31 of 575

				FDD Band 2				
				, DD Dana Z				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				1855	18650	21.15	22.5	0-2
			0	1880	18900	21.22	22.5	0-2
				1905	19150	21.12	22.5	0-2
				1855	18650	21.19	22.5	0-2
		1 RB	12	1880	18900	21.08	22.5	0-2
				1905	19150	21.10	22.5	0-2
				1855	18650	21.15	22.5	0-2
			24	1880	18900	21.16	22.5	0-2
				1905	19150	21.11	22.5	0-2
				1855	18650	20.06	21.5	0-3
10	64-QAM		0	1880	18900	20.07	21.5	0-3
		12 RB		1905	19150	20.09	21.5	0-3
			6	1855	18650	20.12	21.5	0-3
				1880	18900	20.24	21.5	0-3
				1905	19150	20.12	21.5	0-3
			13	1855	18650	20.05	21.5	0-3
				1880	18900	20.14	21.5	0-3
				1905	19150	20.18	21.5	0-3
		25RB		1855	18650	20.18	21.5	0-3
				1880	18900	20.24	21.5	0-3
			ī	1905	19150	20.07	21.5	0-3
		1 RB	0	1855	18650	18.12	19.5	0-5
				1880	18900	18.21	19.5	0-5
				1905	19150	18.22	19.5	0-5
			12	1855	18650	18.05	19.5	0-5
				1880	18900	18.17	19.5	0-5
				1905	19150	18.08	19.5	0-5
			0.4	1855	18650	18.07	19.5	0-5
			24	1880	18900	18.09	19.5	0-5
				1905	19150	18.16	19.5	0-5
	OFC OAM			1855	18650	18.07	19.5	0-5
	256-QAM		0	1880	18900	18.15	19.5	0-5
				1905	19150	18.06	19.5	0-5
		12 DD	6	1855	18650	18.24	19.5	0-5
		12 RB	0	1880	18900	18.05	19.5	0-5
				1905	19150	18.11	19.5	0-5
			13	1855	18650	18.05	19.5	0-5
			13	1880	18900	18.11	19.5	0-5
				1905 1955	19150	18.14	19.5	0-5
		25	RB	1855	18650	18.21	19.5	0-5
		25	ועט	1880	18900 19150	18.22	19.5	0-5
				1905	19150	18.21	19.5	0-5

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Page: 32 of 575

	MPR Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
BW(Mhz)   Modulation   RB Size   RB Offset   Frequency (MHz)   Channel   Conducted power (dBm)   Power + Max. Tolerance (dBm)   Al 3	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 1 0 0 0 0 1 0 1 0 1
0 1880 18900 23.24 24.5 1907.5 19175 23.17 24.5 1852.5 18625 23.07 24.5 1907.5 19175 23.09 24.5 18625 23.05 24.5 18625 23.05 24.5 1880 18900 23.05 24.5 1880 18900 23.05 24.5 1807.5 19175 23.23 24.5 1907.5 19175 23.23 24.5 18625 22.23 23.5 18625 22.23 23.5 18625 22.23 23.5 18625 22.23 23.5 18625 22.23 23.5 18625 22.23 23.5 18625 22.17 23.5 18625 22.17 23.5 18625 22.12 23.5 18625 22.22 23.5 18625 22.22 23 22.22 23.5 18625 22.22 2	0 0 0 0 0 0 0 0 0 0 0
PSK  1 RB  1 RB  7	0 0 0 0 0 0 0 0 0 0 0-1
RB 7 1852.5 18625 23.07 24.5 1860 18900 23.15 24.5 1907.5 19175 23.09 24.5 1852.5 18625 23.05 24.5 1907.5 19175 23.05 24.5 1907.5 19175 23.23 24.5 1852.5 18625 22.23 23.5 24.5 1852.5 18625 22.23 23.5 1852.5 18625 22.23 23.5 1907.5 19175 22.17 23.5 1852.5 18625 22.12 23.5 1852.5 18625 22.12 23.5 1852.5 18625 22.12 23.5 1852.5 18625 22.12 23.5 1852.5 18625 22.12 23.5 1852.5 18625 22.12 23.5 1852.5 18625 22.12 23.5 1852.5 18625 22.12 23.5 1852.5 18625 22.12 23.5 1852.5 18625 22.12 23.5 1852.5 18625 22.12 23.5 1852.5 18625 22.12 23.5 1852.5 18625 22.12 23.5 1852.5 18625 22.12 23.5 1852.5 18625 22.12 23.5 1852.5 18625 22.12 23.5 1852.5 18625 22.12 23.5 1852.5 18625 22.12 23.5 1852.5 18625 22.12 23.5 1852.5 1852.5 18625 22.12 23.5 1852.5 18625 22.12 23.5 1852.5 18625 22.12 23.5 1852.5 18625 22.12 23.5 1852.5 1852.5 18625 22.12 23.5 1852	0 0 0 0 0 0 0 0-1
PSK  1 RB  7 1880 18900 23.15 24.5 1907.5 19175 23.09 24.5 1852.5 18625 23.05 24.5 1907.5 19175 23.23 24.5 1907.5 19175 23.23 24.5 1852.5 18625 22.23 23.5 1852.5 18625 22.23 23.5 1907.5 19175 22.17 23.5 1852.5 18625 22.12 23.5 1852.5 18625 22.12 23.5 1852.5 18625 22.12 23.5 1852.5 18625 22.12 23.5	0 0 0 0 0 0 0-1
QPSK    1907.5	0 0 0 0 0-1 0-1
QPSK 18625 23.05 24.5 1880 18900 23.05 24.5 1907.5 19175 23.23 24.5 1852.5 18625 22.23 23.5 1880 18900 22.09 23.5 1907.5 19175 22.17 23.5 1852.5 18625 22.12 23.5 1852.5 18625 22.12 23.5 1852.5 18625 22.12 23.5 1852.5 18625 22.12 23.5 1852.5 18625 22.12 23.5 1852.5 18625 22.12 23.5 1852.5 18625 22.12 23.5 1852.5 18625 22.12 23.5 1852.5 18625 22.12 23.5 1852.	0 0 0 0 0-1 0-1
QPSK 14 1880 18900 23.05 24.5 1907.5 19175 23.23 24.5 1852.5 18625 22.23 23.5 1807.5 19175 23.23 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5	0 0 0-1 0-1
QPSK 0 1907.5 19175 23.23 24.5 1852.5 18625 22.23 23.5 1807.5 19175 22.17 23.5 1852.5 18625 22.12 23.5 1852.5 18625 22.12 23.5 1852.5 18625 22.12 23.5 1852.5 18625 22.12 23.5 1852.5 18625 22.12 23.5 1852.5 18625 22.12 23.5 1852.5 1852.5 1852.5 22.12 23.5 1852.5 1852.5 22.12 23.5 1852.5 1852.5 22.12 23.5 1852.5 1852.5 22.12 23.5 1852.5 1852.5 22.12 23.5 1852.5 1852.5 22.12 23.5 1852.5 1852.5 22.12 23.5 1852.5 22.23 23.5 185	0 0-1 0-1
QPSK 0 1852.5 18625 22.23 23.5 18625 1852.5 18625 22.09 23.5 1907.5 19175 22.17 23.5 1852.5 18625 22.12 23.5 18625 22.12 22.12 22.12 23.5 18625 22.12 22.	0-1 0-1
QPSK     0     1880     18900     22.09     23.5       1907.5     19175     22.17     23.5       1852.5     18625     22.12     23.5       8 RB     4     1880     18900     22.06     23.5	0-1
1907.5 19175 22.17 23.5 1852.5 18625 22.12 23.5 8 RB 4 1880 18900 22.06 23.5	-
8 RB 4 1880 18900 22.06 23.5	∩_1 i
8 RB 4 1880 18900 22.06 23.5	-
	0-1
1907.5   19175   22.05   23.5	0-1
	0-1
1852.5 18625 22.05 23.5	0-1
7 1880 18900 22.07 23.5	0-1
1907.5 19175 22.18 23.5	0-1
1852.5 18625 22.21 23.5	0-1
15RB 1880 18900 22.18 23.5	0-1
5 1907.5 19175 22.08 23.5	0-1
1852.5 18625 22.13 23.5	0-1
0 1880 18900 22.17 23.5	0-1
1907.5 19175 22.23 23.5	0-1
1852.5 18625 22.10 23.5 1 RB 7 1880 18900 22.08 23.5	0-1
1000 10000 22.00	0-1
1907.5 19175 22.15 23.5 1852.5 18625 22.22 23.5	0-1 0-1
1852.5 18625 22.22 23.5 14 1880 18900 22.23 23.5	0-1
14 1860 18900 22.23 23.5 1907.5 19175 22.18 23.5	0-1
1907.5 19175 22.16 23.5 1852.5 18625 21.22 22.5	0-1
16-QAM 0 1880 18900 21.21 22.5	0-2
1907.5 19175 21.11 22.5	0-2
1852.5 18625 21.18 22.5	0-2
8 RB 4 1880 18900 21.18 22.5	0-2
1907.5 19175 21.12 22.5	0-2
1852.5 18625 21.10 22.5	0-2
7 1880 18900 21.22 22.5	0-2
1907.5 19175 21.20 22.5	0-2
1852.5 18625 21.05 22.5	0-2
15RB 1880 18900 21.06 22.5	0-2
1907.5 19175 21.16 22.5	

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Page: 33 of 575

				FDD Band 2				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				1852.5	18625	21.14	22.5	0-2
			0	1880	18900	21.21	22.5	0-2
				1907.5	19175	21.20	22.5	0-2
				1852.5	18625	21.09	22.5	0-2
		1 RB	7	1880	18900	21.10	22.5	0-2
				1907.5	19175	21.21	22.5	0-2
				1852.5	18625	21.12	22.5	0-2
			14	1880	18900	21.24	22.5	0-2
				1907.5	19175	21.21	22.5	0-2
				1852.5	18625	20.22	21.5	0-3
5	64-QAM		0	1880	18900	20.18	21.5	0-3
				1907.5	19175	20.23	21.5	0-3
		8 RB	4	1852.5	18625	20.12	21.5	0-3
				1880	18900	20.20	21.5	0-3
				1907.5	19175	20.17	21.5	0-3
			7	1852.5	18625	20.13	21.5	0-3
				1880	18900	20.18	21.5	0-3
				1907.5	19175	20.19	21.5	0-3
		15RB		1852.5	18625	20.09	21.5	0-3
				1880	18900	20.19	21.5	0-3
				1907.5	19175	20.10	21.5	0-3
		1 RB	0	1852.5	18625	18.19	19.5	0-5
				1880	18900	18.15	19.5	0-5
				1907.5	19175	18.19	19.5	0-5
			7	1852.5	18625	18.11	19.5	0-5
				1880	18900	18.19	19.5	0-5
				1907.5	19175	18.16	19.5	0-5
				1852.5	18625	18.07	19.5	0-5
			14	1880	18900	18.08	19.5	0-5
				1907.5	19175	18.18	19.5	0-5
				1852.5	18625	18.10	19.5	0-5
	256-QAM		0	1880	18900	18.22	19.5	0-5
				1907.5	19175	18.08	19.5	0-5
				1852.5	18625	18.21	19.5	0-5
		8 RB	4	1880	18900	18.11	19.5	0-5
				1907.5	19175	18.05	19.5	0-5
				1852.5	18625	18.15	19.5	0-5
			7	1880	18900	18.22	19.5	0-5
				1907.5	19175	18.08	19.5	0-5
				1852.5	18625	18.14	19.5	0-5
		15	RB	1880	18900	18.11	19.5	0-5
				1907.5	19175	18.21	19.5	0-5

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Page: 34 of 575

				FDD Band 2				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				1851.5	18615	23.19	24.5	0
			0	1880	18900	23.20	24.5	0
				1908.5	19185	23.22	24.5	0
				1851.5	18615	23.09	24.5	0
		1 RB	2	1880	18900	23.06	24.5	0
				1908.5	19185	23.20	24.5	0
				1851.5	18615	23.22	24.5	0
			5	1880	18900	23.24	24.5	0
				1908.5	19185	23.10	24.5	0
				1851.5	18615	22.11	23.5	0-1
	QPSK		0	1880	18900	22.10	23.5	0-1
3		3 RB		1908.5	19185	22.16	23.5	0-1
			2	1851.5	18615	22.05	23.5	0-1
				1880	18900	22.07	23.5	0-1
				1908.5	19185	22.23	23.5	0-1
			3	1851.5	18615	22.17	23.5	0-1
				1880	18900	22.11	23.5	0-1
				1908.5	19185	22.19	23.5	0-1
		6RB		1851.5	18615	22.11	23.5	0-1
				1880	18900	22.11	23.5	0-1
					19185	22.10	23.5	0-1
		1 RB	0	1851.5	18615	22.15	23.5	0-1
				1880	18900	22.14	23.5	0-1
				1908.5	19185	22.24	23.5	0-1
			2	1851.5	18615	22.19	23.5	0-1
				1880	18900	22.10	23.5	0-1
				1908.5	19185	22.13	23.5	0-1
				1851.5	18615	22.19	23.5	0-1
			5	1880	18900	22.24	23.5	0-1
				1908.5	19185	22.07	23.5	0-1
				1851.5	18615	21.07	22.5	0-2
	16-QAM		0	1880	18900	21.23	22.5	0-2
				1908.5	19185	21.08	22.5	0-2
				1851.5	18615	21.06	22.5	0-2
		3 RB	2	1880	18900	21.21	22.5	0-2
				1908.5	19185	21.24	22.5	0-2
				1851.5	18615	21.22	22.5	0-2
			3	1880	18900	21.11	22.5	0-2
				1908.5	19185	21.13	22.5	0-2
				1851.5	18615	21.08	22.5	0-2
		6F	RB	1880	18900	21.16	22.5	0-2
				1908.5	19185	21.07	22.5	0-2

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Page: 35 of 575

				FDD Band 2				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				1851.5	18615	21.13	22.5	0-2
			0	1880	18900	21.23	22.5	0-2
				1908.5	19185	21.17	22.5	0-2
				1851.5	18615	21.09	22.5	0-2
		1 RB	2	1880	18900	21.17	22.5	0-2
				1908.5	19185	21.16	22.5	0-2
				1851.5	18615	21.10	22.5	0-2
			5	1880	18900	21.16	22.5	0-2
				1908.5	19185	21.23	22.5	0-2
				1851.5	18615	20.07	21.5	0-3
3	64-QAM		0	1880	18900	20.22	21.5	0-3
		3 RB		1908.5	19185	20.17	21.5	0-3
			2	1851.5	18615	20.19	21.5	0-3
				1880	18900	20.21	21.5	0-3
			3	1908.5	19185	20.09	21.5	0-3
				1851.5	18615	20.16	21.5	0-3
				1880	18900	20.20	21.5	0-3
				1908.5	19185	20.13	21.5	0-3
		000		1851.5	18615	20.16	21.5	0-3
		6F	RB	1880	18900	20.21	21.5	0-3
				1908.5	19185	20.20	21.5	0-3
		1 RB	0	1851.5	18615	18.16	19.5	0-5
				1880	18900	18.06	19.5	0-5
				1908.5	19185	18.09	19.5	0-5
			2	1851.5	18615	18.19	19.5	0-5
				1880	18900	18.15	19.5	0-5
				1908.5	19185	18.08	19.5	0-5
			_	1851.5	18615	18.07	19.5	0-5
1			5	1880	18900	18.22	19.5	0-5
				1908.5	19185	18.19	19.5	0-5
	256 2414			1851.5	18615	18.19	19.5	0-5
	256-QAM		0	1880	18900	18.20	19.5	0-5
				1908.5	19185	18.19	19.5	0-5
		2 DD	2	1851.5	18615	18.07	19.5	0-5
		3 RB	2	1880	18900	18.11	19.5	0-5
				1908.5	19185	18.12	19.5	0-5
			2	1851.5	18615	18.13	19.5	0-5
			3	1880	18900	18.23	19.5	0-5
				1908.5	19185	18.07	19.5	0-5
		er	סם	1851.5	18615	18.10	19.5	0-5
		10	RB	1880	18900	18.20	19.5	0-5
				1908.5	19185	18.24	19.5	0-5

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Page: 36 of 575

				FDD Band 2				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				1850.7	18607	23.16	24.5	0
			0	1880	18900	23.23	24.5	0
				1909.3	19193	23.05	24.5	0
				1850.7	18607	23.19	24.5	0
		1 RB	2	1880	18900	23.05	24.5	0
				1909.3	19193	23.07	24.5	0
				1850.7	18607	23.24	24.5	0
			5	1880	18900	23.16	24.5	0
				1909.3	19193	23.05	24.5	0
				1850.7	18607	22.05	23.5	0-1
	QPSK		0	1880	18900	22.10	23.5	0-1
				1909.3	19193	22.20	23.5	0-1
1.4		3 RB	2	1850.7	18607	22.20	23.5	0-1
				1880	18900	22.19	23.5	0-1
				1909.3	19193	22.16	23.5	0-1
			3	1850.7	18607	22.21	23.5	0-1
				1880	18900	22.11	23.5	0-1
				1909.3	19193	22.24	23.5	0-1
				1850.7	18607	22.10	23.5	0-1
		6RB		1880	18900	22.13	23.5	0-1
			•	1909.3	19193	22.19	23.5	0-1
		1 RB	0	1850.7	18607	22.15	23.5	0-1
				1880	18900	22.20	23.5	0-1
				1909.3	19193	22.05	23.5	0-1
			2	1850.7	18607	22.24	23.5	0-1
				1880	18900	22.23	23.5	0-1
				1909.3	19193	22.17	23.5	0-1
				1850.7	18607	22.18	23.5	0-1
			5	1880	18900	22.19	23.5	0-1
				1909.3	19193	22.14	23.5	0-1
				1850.7	18607	21.23	22.5	0-2
	16-QAM		0	1880	18900	21.17	22.5	0-2
				1909.3	19193	21.20	22.5	0-2
		0.55		1850.7	18607	21.10	22.5	0-2
		3 RB	2	1880	18900	21.05	22.5	0-2
				1909.3	19193	21.23	22.5	0-2
				1850.7	18607	21.14	22.5	0-2
			3	1880	18900	21.15	22.5	0-2
				1909.3	19193	21.09	22.5	0-2
		0.5	<b>3</b> D	1850.7	18607	21.21	22.5	0-2
		6RB		1880	18900	21.12	22.5	0-2
				1909.3	19193	21.13	22.5	0-2

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Page: 37 of 575

BW(Mhz)   Modulation   RB Size   RB Offset   Frequency (MHz)   Channel power (dBm)   Target open (dBm)					FDD Band 2				
BW(Mhz)   Modulation   RB Size   RB Offset   Frequency (MHz)   Channel power (dBm)   Power (dBm)   Conducted power (dBm)   C					, DD Danu Z				
1.4    1   1   1   1   1   1   1   1   1	BW(Mhz)	Modulation	RB Size	RB Offset		Channel		Power + Max. Tolerance	Allowed per
144  1 RB					1850.7	18607	21.11	22.5	0-2
1 RB 2 1850.7 18607 21.06 22.5 0.2 1880 18900 21.05 22.5 0.2 1890 1899.3 19193 21.10 22.5 0.2 1850.7 18607 21.24 22.5 0.2 1850.7 18607 21.24 22.5 0.2 1850.7 18607 21.24 22.5 0.2 1850.7 18607 21.24 22.5 0.2 1850.7 18607 20.24 21.5 0.3 1850.7 18607 20.24 21.5 0.3 1850.7 18607 20.24 21.5 0.3 1850.7 18607 20.24 21.5 0.3 1850.7 18607 20.24 21.5 0.3 1890.3 19193 20.08 21.5 0.3 1890.3 19193 20.08 21.5 0.3 1850.7 18607 20.21 21.5 0.3 1850.7 18607 20.21 21.5 0.3 1850.7 18607 20.21 21.5 0.3 1850.7 18607 20.21 21.5 0.3 1850.7 18607 20.21 21.5 0.3 1850.7 18607 20.14 21.5 0.3 1850.7 18607 20.14 21.5 0.3 1850.7 18607 20.14 21.5 0.3 1850.7 18607 20.21 21.5 0.3 1909.3 19193 20.22 21.5 0.3 1909.3 19193 20.22 21.5 0.3 1909.3 19193 20.22 21.5 0.3 1909.3 19193 20.12 21.5 0.3 1909.3 19193 20.12 21.5 0.3 1909.3 19193 20.12 21.5 0.3 1909.3 19193 20.12 21.5 0.3 1909.3 19193 20.12 21.5 0.3 1909.3 19193 20.12 21.5 0.3 1909.3 19193 20.12 21.5 0.3 1909.3 19193 20.12 21.5 0.3 1909.3 19193 20.12 21.5 0.3 1909.3 19193 18.20 19.5 0.5 1909.3 19193 18.20 19.5 0.5 0.5 1909.3 19193 18.20 19.5 0.5 0.5 1909.3 19193 18.10 19.5 0.5 0.5 1909.3 19193 18.10 19.5 0.5 0.5 1909.3 19193 18.10 19.5 0.5 0.5 1909.3 19193 18.10 19.5 0.5 0.5 1909.3 19193 18.00 19.5 0.5 0.5 1909.3 19193 18.00 19.5 0.5 0.5 1909.3 19193 18.00 19.5 0.5 0.5 1909.3 19193 18.00 19.5 0.5 0.5 1909.3 19193 18.00 19.5 0.5 0.5 1909.3 19193 18.00 19.5 0.5 0.5 1909.3 19193 18.00 19.5 0.5 0.5 1909.3 19193 18.00 19.5 0.5 0.5 1909.3 19193 18.00 19.5 0.5 0.5 1909.3 19193 18.00 19.5 0.5 0.5 1909.3 19193 18.00 19.5 0.5 0.5 1909.3 19193 18.00 19.5 0.5 0.5 1909.3 19193 18.00 19.5 0.5 0.5 0.5 1909.3 19193 18.00 19.5 0.5 0.5 0.5 1909.3 19193 18.00 19.5 0.5 0.5 0.5 1909.3 19193 18.00 19.5 0.5 0.5 0.5 1909.3 19193 18.11 19.5 0.5 0.5 0.5 1909.3 19193 18.11 19.5 0.5 0.5 0.5 1909.3 19193 18.11 19.5 0.5 0.5 0.5 1909.3 19193 18.11 19.5 0.5 0.5 0.5 1909.3 19193 18.11 19.5 0.5 0.5 0.5 1909.3 19193 18.11 19.5 0.5 0.5 0.5 1909.3 19193 18.11 19.5 0.5 0.5 0.5 1909.3 19193 18.11 19.5 0.5 0.5 0.5 1909.3 19193 18.11 1				0	1880	18900	21.09	22.5	0-2
1.4  1 RB  2					1909.3	19193	21.20	22.5	0-2
144    1909.3   19193   21.10   22.5   0-2					1850.7	18607	21.06	22.5	0-2
1.4    1850.7   18607   21.24   22.5   0-2			1 RB	2	1880	18900	21.05	22.5	0-2
1.4    Section   Figure   Figu					1909.3	19193	21.10	22.5	0-2
1.4    1909.3					1850.7	18607	21.24	22.5	0-2
1.4    Column				5	1880	18900	21.19	22.5	0-2
1.4    Column					1909.3	19193	21.17	22.5	0-2
1.4    1909.3						18607	20.24	21.5	
1.4    1850.7   18607   20.21   21.5   0.3     18900   20.22   21.5   0.3     1890.7   18607   20.14   21.5   0.3     1850.7   18607   20.14   21.5   0.3     1880   18900   20.09   21.5   0.3     1909.3   19193   20.22   21.5   0.3     1909.3   19193   20.22   21.5   0.3     1850.7   18607   20.23   21.5   0.3     1890.3   19193   20.12   21.5   0.3     1909.3   19193   20.12   21.5   0.3     1909.3   19193   20.12   21.5   0.3     1880   18900   20.11   21.5   0.3     1880   18900   18.19   19.5   0.5     1880   18900   18.19   19.5   0.5     1880   18900   18.19   19.5   0.5     1880   18900   18.12   19.5   0.5     1909.3   19193   18.18   19.5   0.5     1850.7   18607   18.12   19.5   0.5     1909.3   19193   18.13   19.5   0.5     1850.7   18607   18.17   19.5   0.5     1850.7   18607   18.17   19.5   0.5     1850.7   18607   18.17   19.5   0.5     1850.7   18607   18.17   19.5   0.5     1909.3   19193   18.13   19.5   0.5     1909.3   19193   18.09   19.5   0.5     1850.7   18607   18.13   19.5   0.5     1850.7   18607   18.13   19.5   0.5     1850.7   18607   18.22   19.5   0.5     1850.7   18607   18.18   19.5   0.5     1850.7   18607   18.18   19.5   0.5     1850.7   18607   18.18   19.5   0.5     1850.7   18607   18.18   19.5   0.5     1850.7   18607   18.18   19.5   0.5     1850.7   18607   18.10   19.5   0.5     1850.7   18607   18.10   19.5   0.5     1850.7   18607   18.10   19.5   0.5     1850.7   18607   18.10   19.5   0.5     1850.7   18607   18.10   19.5   0.5     1850.7   18607   18.10   19.5   0.5     1850.7   18607   18.10   19.5   0.5     1850.7   18607   18.10   19.5   0.5     1850.7   18607   18.10   19.5   0.5     1850.7   18607   18.10   19.5   0.5     1850.7   18607   18.10   19.5   0.5     1850.7   18607   18.10   19.5   0.5     1850.7   18607   18.10   19.5   0.5     1850.7   18607   18.10   19.5   0.5     1850.7   18607   18.10   19.5   0.5		64-QAM		0					
1.4    A RB					1909.3				
1.4    1909.3									
1.4    1850.7			3 RB	2			-		
1.4  1.4    1.4									
1.4    1909.3				_					
1.4    1850.7				3					
1.4    1.4									
1.4    1909.3   19193   20.12   21.5   0.3     1850.7   18607   18.07   19.5   0.5     1909.3   19193   18.20   19.5   0.5     1909.3   19193   18.20   19.5   0.5     1850.7   18607   18.17   19.5   0.5     1850.7   18607   18.17   19.5   0.5     1909.3   19193   18.18   19.5   0.5     1850.7   18607   18.12   19.5   0.5     1850.7   18607   18.12   19.5   0.5     1909.3   19193   18.13   19.5   0.5     1909.3   19193   18.13   19.5   0.5     1850.7   18607   18.17   19.5   0.5     1850.7   18607   18.17   19.5   0.5     1850.7   18607   18.13   19.5   0.5     1850.7   18607   18.13   19.5   0.5     1850.7   18607   18.13   19.5   0.5     1850.7   18607   18.13   19.5   0.5     1850.7   18607   18.12   19.5   0.5     1850.7   18607   18.22   19.5   0.5     1850.7   18607   18.22   19.5   0.5     1850.7   18607   18.22   19.5   0.5     1850.7   18607   18.10   19.5   0.5     1850.7   18607   18.10   19.5   0.5     1850.7   18607   18.10   19.5   0.5     1850.7   18607   18.10   19.5   0.5									
1.4    1850.7   18607   18.07   19.5   0.5     1880   18900   18.19   19.5   0.5     1909.3   19193   18.20   19.5   0.5     1850.7   18607   18.17   19.5   0.5     1880   18900   18.22   19.5   0.5     1909.3   19193   18.18   19.5   0.5     1850.7   18607   18.12   19.5   0.5     1880   18900   18.10   19.5   0.5     1850.7   18607   18.13   19.5   0.5     1850.7   18607   18.17   19.5   0.5     1850.7   18607   18.13   19.5   0.5     1909.3   19193   18.09   19.5   0.5     1850.7   18607   18.13   19.5   0.5     1850.7   18607   18.13   19.5   0.5     1850.7   18607   18.13   19.5   0.5     1850.7   18607   18.22   19.5   0.5     1850.7   18607   18.22   19.5   0.5     1850.7   18607   18.22   19.5   0.5     1850.7   18607   18.11   19.5   0.5     1850.7   18607   18.10   19.5   0.5     1850.7   18607   18.10   19.5   0.5     1850.7   18607   18.10   19.5   0.5     1850.7   18607   18.10   19.5   0.5     1850.7   18607   18.10   19.5   0.5			61	KB					
1 RB 2 1880 18900 18.19 19.5 0-5 1850.7 18607 18.17 19.5 0-5 1909.3 19193 18.20 19.5 0-5 1909.3 19193 18.18 19.5 0-5 1909.3 19193 18.18 19.5 0-5 1850.7 18607 18.12 19.5 0-5 1880 18900 18.12 19.5 0-5 1880 18900 18.10 19.5 0-5 1880 18900 18.10 19.5 0-5 1880 18900 18.10 19.5 0-5 1850.7 18607 18.17 19.5 0-5 1850.7 18607 18.17 19.5 0-5 1850.7 18607 18.17 19.5 0-5 1909.3 19193 18.09 19.5 0-5 1850.7 18607 18.13 19.5 0-5 1850.7 18607 18.13 19.5 0-5 1850.7 18607 18.13 19.5 0-5 1850.7 18607 18.18 19.5 0-5 1850.7 18607 18.18 19.5 0-5 1909.3 19193 18.09 19.5 0-5 1850.7 18607 18.22 19.5 0-5 1850.7 18607 18.22 19.5 0-5 1850.7 18607 18.22 19.5 0-5 1850.7 18607 18.22 19.5 0-5 1850.7 18607 18.20 19.5 0-5 1850.7 18607 18.10 19.5 0-5 1860.7 18607 18.10 19.5 0-5 1860.7 18607 18607 18607 18607 18607 18607 18607 18607 18607 18607 18607 18607 18607 1860	1.4								
1 RB 2 1850.7 18607 18.17 19.5 0-5 1909.3 19193 18.20 19.5 0-5 1909.3 19193 18.18 19.5 0-5 1850.7 18607 18.12 19.5 0-5 1880 18900 18.12 19.5 0-5 1880 18900 18.10 19.5 0-5 1880 18900 18.10 19.5 0-5 1880 18900 18.10 19.5 0-5 1880 18900 18.17 19.5 0-5 1880 18900 18.20 19.5 0-5 1909.3 19193 18.09 19.5 0-5 1850.7 18607 18.13 19.5 0-5 1850.7 18607 18.13 19.5 0-5 1850.7 18607 18.13 19.5 0-5 1850.7 18607 18.18 19.5 0-5 1850.7 18607 18.18 19.5 0-5 1850.7 18607 18.18 19.5 0-5 1850.7 18607 18.22 19.5 0-5 1850.7 18607 18.22 19.5 0-5 1850.7 18607 18.22 19.5 0-5 1850.7 18607 18.22 19.5 0-5 1850.7 18607 18.22 19.5 0-5 1850.7 18607 18.20 19.5 0-5 1850.7 18607 18.10 19.5 0-5 18607 18.10 19.5 0-5 18607 18.10 19.5 0-5 18607 18.10 19.5 0-5 18607 18.10 19.5 0-5 18607 18.10 19.5 0-5 18607 18.10 19.5 0-5 18607 18.10 19.5 0-5 18607 18.10 18.00 18.00 18.00 18.00 18.00 18.00 18.00 18.00 18.00 18.00 18.00 18.00				0					
1 RB 2 1850.7 18607 18.17 19.5 0-5 1909.3 19193 18.18 19.5 0-5 1850.7 18607 18.12 19.5 0-5 18607 18.12 19.5 0-5 1909.3 19193 18.13 19.5 0-5 1909.3 19193 18.13 19.5 0-5 1909.3 19193 18.13 19.5 0-5 1850.7 18607 18.17 19.5 0-5 1850.7 18607 18.17 19.5 0-5 1850.7 18607 18.17 19.5 0-5 1909.3 19193 18.09 19.5 0-5 1909.3 19193 18.09 19.5 0-5 1850.7 18607 18.18 19.5 0-5 1850.7 18607 18.18 19.5 0-5 1850.7 18607 18.18 19.5 0-5 1850.7 18607 18.22 19.5 0-5 1850.7 18607 18.22 19.5 0-5 1850.7 18607 18.22 19.5 0-5 1850.7 18607 18.22 19.5 0-5 1850.7 18607 18.22 19.5 0-5 1850.7 18607 18.22 19.5 0-5 1850.7 18607 18.10 19.5 0-5 18607 18.10 19.5 0-5 18607 18.10 19.5 0-5 18607 18.10 18607 18.10 19.5 0-5 18607 18.10 18607 18.10 18607 18.10 18607 18.10 18607 18.10 18607				Ü					
256-QAM  1 RB  2									
1909.3 19193 18.18 19.5 0-5 1850.7 18607 18.12 19.5 0-5 1880 18900 18.10 19.5 0-5 1909.3 19193 18.13 19.5 0-5 1909.3 19193 18.13 19.5 0-5 1850.7 18607 18.17 19.5 0-5 1909.3 19193 18.09 19.5 0-5 1909.3 19193 18.09 19.5 0-5 1850.7 18607 18.13 19.5 0-5 1850.7 18607 18.18 19.5 0-5 1909.3 19193 18.09 19.5 0-5 1850.7 18607 18.22 19.5 0-5 1850.7 18607 18.22 19.5 0-5 1850.7 18607 18.22 19.5 0-5 1909.3 19193 18.11 19.5 0-5 1909.3 19193 18.11 19.5 0-5 1850.7 18607 18.10 19.5 0-5 1850.7 18607 18.10 19.5 0-5			4 DD	0					
1850.7 18607 18.12 19.5 0-5  1880 18900 18.10 19.5 0-5  1909.3 19193 18.13 19.5 0-5  1850.7 18607 18.17 19.5 0-5  1880 18900 18.20 19.5 0-5  1909.3 19193 18.09 19.5 0-5  1850.7 18607 18.13 19.5 0-5  1850.7 18607 18.18 19.5 0-5  1890.3 19193 18.09 19.5 0-5  1850.7 18607 18.18 19.5 0-5  1850.7 18607 18.22 19.5 0-5  1850.7 18607 18.22 19.5 0-5  1850.7 18607 18.22 19.5 0-5  1850.7 18607 18.10 19.5 0-5  1850.7 18607 18.10 19.5 0-5  1850.7 18607 18.10 19.5 0-5  1850.7 18607 18.10 19.5 0-5			IRB	2					
5									
256-QAM  0 1850.7 18607 18.17 19.5 0-5 1850.7 18607 18.17 19.5 0-5 1909.3 19193 18.09 19.5 0-5 1909.3 19193 18.09 19.5 0-5 1850.7 18607 18.13 19.5 0-5 1890.3 19193 18.09 19.5 0-5 1909.3 19193 18.09 19.5 0-5 1850.7 18607 18.22 19.5 0-5 1850.7 18607 18.22 19.5 0-5 1909.3 19193 18.11 19.5 0-5 1909.3 19193 18.11 19.5 0-5 1850.7 18607 18.10 19.5 0-5 1850.7 18607 18.10 19.5 0-5 1850.7 18607 18.10 19.5 0-5				5					
256-QAM  0				3					
256-QAM  0 1880 18900 18.20 19.5 0-5 1909.3 19193 18.09 19.5 0-5 1850.7 18607 18.13 19.5 0-5 1880 18900 18.18 19.5 0-5 1909.3 19193 18.09 19.5 0-5 1850.7 18607 18.22 19.5 0-5 1880 18900 18.05 19.5 0-5 1909.3 19193 18.11 19.5 0-5 1850.7 18607 18.10 19.5 0-5 1850.7 18607 18.10 19.5 0-5 1850.7 18607 18.10 19.5 0-5									
3 RB 2 1850.7 18607 18.13 19.5 0-5 1850.7 18607 18.13 19.5 0-5 1909.3 19193 18.09 19.5 0-5 1909.3 19193 18.09 19.5 0-5 1850.7 18607 18.22 19.5 0-5 1880 18900 18.05 19.5 0-5 1909.3 19193 18.11 19.5 0-5 1850.7 18607 18.11 19.5 0-5 1850.7 18607 18.10 19.5 0-5 1850.7 18607 18.10 19.5 0-5 1880 18900 18.15 19.5 0-5		256-OAM		0					
3 RB 2 1850.7 18607 18.13 19.5 0-5 1880 18900 18.18 19.5 0-5 1909.3 19193 18.09 19.5 0-5 1850.7 18607 18.22 19.5 0-5 1880 18900 18.05 19.5 0-5 1909.3 19193 18.11 19.5 0-5 1909.3 19193 18.11 19.5 0-5 1850.7 18607 18.10 19.5 0-5 1850.7 18607 18.10 19.5 0-5 1880 18900 18.15 19.5 0-5		200 @/ ((V)		Ü					
3 RB 2 1880 18900 18.18 19.5 0-5 1909.3 19193 18.09 19.5 0-5 1850.7 18607 18.22 19.5 0-5 1880 18900 18.05 19.5 0-5 1909.3 19193 18.11 19.5 0-5 1850.7 18607 18.10 19.5 0-5 1850.7 18607 18.10 19.5 0-5 1880 18900 18.15 19.5 0-5									
1909.3 19193 18.09 19.5 0-5 1850.7 18607 18.22 19.5 0-5 3 1880 18900 18.05 19.5 0-5 1909.3 19193 18.11 19.5 0-5 1850.7 18607 18.10 19.5 0-5 6RB 1880 18900 18.15 19.5 0-5			3 RB	2					
3 1850.7 18607 18.22 19.5 0-5 1880 18900 18.05 19.5 0-5 1909.3 19193 18.11 19.5 0-5 1850.7 18607 18.10 19.5 0-5 6RB 1880 18900 18.15 19.5 0-5			J.15	_					
3 1880 18900 18.05 19.5 0-5 1909.3 19193 18.11 19.5 0-5 1850.7 18607 18.10 19.5 0-5 6RB 1880 18900 18.15 19.5 0-5									
1909.3 19193 18.11 19.5 0-5 1850.7 18607 18.10 19.5 0-5 6RB 1880 18900 18.15 19.5 0-5				3					
1850.7 18607 18.10 19.5 0-5 6RB 1880 18900 18.15 19.5 0-5									
6RB 1880 18900 18.15 19.5 0-5									
			6F	RB					
			-		1909.3	19193	18.21	19.5	0-5

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

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Page: 38 of 575

				FDD Band 4				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				1720	20050	23.05	24.5	0
			0	1732.5	20175	23.07	24.5	0
				1745	20300	23.24	24.5	0
				1720	20050	23.28	24.5	0
		1 RB	50	1732.5	20175	23.33	24.5	0
				1745	20300	23.38	24.5	0
				1720	20050	23.45	24.5	0
			99	1732.5	20175	23.44	24.5	0
				1745	20300	23.10	24.5	0
				1720	20050	22.14	23.5	0-1
	QPSK		0	1732.5	20175	22.19	23.5	0-1
				1745	20300	22.03	23.5	0-1
				1720	20050	22.15	23.5	0-1
		50 RB	25	1732.5	20175	22.19	23.5	0-1
				1745	20300	22.21	23.5	0-1
				1720	20050	22.22	23.5	0-1
			50	1732.5	20175	22.21	23.5	0-1
				1745	20300	22.09	23.5	0-1
				1720	20050	22.04	23.5	0-1
		100	)RB	1732.5	20175	22.11	23.5	0-1
20			_	1745	20300	22.15	23.5	0-1
20			0	1720	20050	22.04	23.5	0-1
				1732.5	20175	22.05	23.5	0-1
				1745	20300	22.18	23.5	0-1
				1720	20050	22.19	23.5	0-1
		1 RB	50	1732.5	20175	22.06	23.5	0-1
				1745	20300	22.04	23.5	0-1
				1720	20050	22.15	23.5	0-1
			99	1732.5	20175	22.22	23.5	0-1
				1745	20300	22.14	23.5	0-1
				1720	20050	21.16	22.5	0-2
	16-QAM		0	1732.5	20175	21.03	22.5	0-2
				1745	20300	21.06	22.5	0-2
				1720	20050	21.16	22.5	0-2
		50 RB	25	1732.5	20175	21.20	22.5	0-2
				1745	20300	21.03	22.5	0-2
			_	1720	20050	21.14	22.5	0-2
			50	1732.5	20175	21.18	22.5	0-2
				1745	20300	21.22	22.5	0-2
				1720	20050	21.09	22.5	0-2
		100	)RB	1732.5	20175	21.09	22.5	0-2
				1745	20300	21.16	22.5	0-2

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Page: 39 of 575

BW(Mhz) Modulation RB Size RB Offset Frequency (MHz) Channel Conducted power (dBm)  1720 20050 21.10 1732.5 20175 21.03 1745 20300 21.20 1720 20050 21.21 1720 20050 21.11 1745 20300 21.15 1745 20300 21.15 1745 20300 21.15 1720 20050 21.10 1732.5 20175 21.10 1745 20300 21.15 1745 20300 21.15 1720 20050 20.09 1732.5 20175 20.13 1745 20300 20.08 1720 20050 20.08 1720 20050 20.08 1720 20050 20.08 1720 20050 20.08 1720 20050 20.08 1720 20050 20.08 1720 20050 20.08 1720 20050 20.08 1720 20050 20.08 1720 20050 20.08 1720 20050 20.08 1720 20050 20.08 1720 20050 20.08 1720 20050 20.08 1720 20050 20.08 1720 20050 20.08 1720 20050 20.08 1720 20050 20.08 1720 20050 20.08	Target Power + Max. Tolerance (dBm)  22.5 22.5 22.5 22.5 22.5 22.5 22.5 22	MPR Allowed per 3GPP(dB) 0-2 0-2 0-2 0-2 0-2
64-QAM  1 RB  0 1732.5 20175 21.03 1745 20300 21.20 1720 20050 21.21 1720 20050 21.11 1745 20300 21.15 1745 20300 21.15 1720 20050 21.08 1732.5 20175 21.10 1745 20300 21.15 1745 20300 21.15 1720 20050 20.09 1732.5 20175 20.13 1745 20300 20.08 1720 20050 20.08 1720 20050 20.08 1720 20050 20.08 1720 20050 20.08 1720 20050 20.10 1745 20300 20.08 1720 20050 20.11 1745 20300 20.08 1720 20050 20.11 1745 20300 20.08 1720 20050 20.18 1745 20300 20.08	22.5 22.5 22.5 22.5 22.5 22.5 22.5 22.5	0-2 0-2 0-2 0-2
1745 20300 21.20 1720 20050 21.21 1720 20050 21.21 1732.5 20175 21.11 1745 20300 21.15 1720 20050 21.08 99 1732.5 20175 21.10 1745 20300 21.15 1745 20300 21.15 1720 20050 20.09 1732.5 20175 20.13 1745 20300 20.08 1720 20050 20.08 1720 20050 20.08 1720 20050 20.08 1720 20050 20.08 1720 20050 20.10 1745 20300 20.08 1720 20050 20.11 1745 20300 20.08 1720 20050 20.11 1745 20300 20.08 1720 20050 20.11 1745 20300 20.08	22.5 22.5 22.5 22.5 22.5 22.5 22.5	0-2 0-2 0-2
1 RB 50 1732.5 20175 21.11 1745 20300 21.25 20.18 1745 20300 20.08 1732.5 20175 20.11 1745 20300 21.15 1745 20300 21.15 1745 20300 21.15 1720 20050 20.09 1732.5 20175 20.13 1745 20300 20.08 1720 20050 20.08 1720 20050 20.08 1720 20050 20.08 1720 20050 20.08 1720 20050 20.11 1745 20300 20.08 1720 20050 20.11 1720 20050 20.11 1745 20300 20.08 1720 20050 20.18 1745 20300 20.08 1745 20300 20.08 1745 20300 20.08 1745 20300 20.08 1745 20300 20.08 1745 20300 20.08	22.5 22.5 22.5 22.5 22.5 22.5	0-2 0-2
1 RB 50 1732.5 20175 21.11 1745 20300 21.15 1720 20050 21.08 1732.5 20175 21.10 1745 20300 21.15 1745 20300 21.15 1720 20050 20.09 1732.5 20175 20.13 1745 20300 20.08 1720 20050 20.08 1720 20050 20.05 1732.5 20175 20.10 1745 20300 20.08 1720 20050 20.08 1720 20050 20.11 1745 20300 20.08 1720 20050 20.11 1745 20300 20.08 1720 20050 20.11 1745 20300 20.08 1745 20300 20.08 1745 20300 20.08 1745 20300 20.08 1745 20300 20.08	22.5 22.5 22.5 22.5	0-2
64-QAM  1745 20300 21.15 1720 20050 21.08 1732.5 20175 21.10 1745 20300 21.15 1720 20050 20.09 64-QAM  0 1732.5 20175 20.13 1745 20300 20.08 1720 20050 20.08 1720 20050 20.08 1720 20050 20.08 1720 20050 20.10 1745 20300 20.08 1720 20050 20.11 1745 20300 20.08 1720 20050 20.11 1745 20300 20.08 1720 20050 20.11 1745 20300 20.08	22.5 22.5 22.5	
99	22.5 22.5	0-2
99 1732.5 20175 21.10 1745 20300 21.15 1720 20050 20.09 64-QAM 0 1732.5 20175 20.13 1745 20300 20.08 1720 20050 20.05 1720 20050 20.05 1732.5 20175 20.10 1745 20300 20.08 1720 20050 20.11 1745 20300 20.08 1720 20050 20.11 1745 20300 20.08 1745 20300 20.08	22.5	
64-QAM  0 1732.5 20300 20.09 1732.5 20175 20.13 1745 20300 20.08 1745 20300 20.08 1720 20050 20.05 1720 20050 20.05 1745 20300 20.08 1720 20050 20.10 1745 20300 20.08 1720 20050 20.11 1745 20300 20.11 1745 20300 20.08 1745 20300 20.08 1745 20300 20.08		0-2
64-QAM  0  1720 20050 20.09 1732.5 20175 20.13 1745 20300 20.08 1720 20050 20.05 1732.5 20175 20.10 1745 20300 20.08 1720 20050 20.08 1745 20300 20.08 1720 20050 20.11 50 1732.5 20175 20.18 1745 20300 20.08 1745 20300 20.08	22.5	0-2
64-QAM  0 1732.5 20175 20.13 1745 20300 20.08 1720 20050 20.05 1732.5 20175 20.10 1745 20300 20.08 1720 20050 20.10 1745 20300 20.08 1720 20050 20.11 50 1732.5 20175 20.18 1745 20300 20.03 1720 20050 20.08	22.0	0-2
50 RB 25 1732.5 20300 20.08 1720 20050 20.05 1732.5 20175 20.10 1745 20300 20.08 1720 20050 20.11 50 1732.5 20175 20.18 1745 20300 20.03 1745 20300 20.03 1720 20050 20.08	21.5	0-3
50 RB 25 1732.5 20175 20.10 1745 20300 20.08 1720 20050 20.11 50 1732.5 20175 20.11 50 1732.5 20175 20.18 1745 20300 20.03 1720 20050 20.08	21.5	0-3
50 RB 25 1732.5 20175 20.10 1745 20300 20.08 1720 20050 20.11 50 1732.5 20175 20.18 1745 20300 20.03 1720 20050 20.08	21.5	0-3
1745 20300 20.08 1720 20050 20.11 50 1732.5 20175 20.18 1745 20300 20.03 1720 20050 20.08	21.5	0-3
50     1720     20050     20.11       1732.5     20175     20.18       1745     20300     20.03       1720     20050     20.08	21.5	0-3
50 1732.5 20175 20.18 1745 20300 20.03 1720 20050 20.08	21.5	0-3
1745 20300 20.03 1720 20050 20.08	21.5	0-3
1720 20050 20.08	21.5	0-3
	21.5	0-3
100RB   1732.5   20175   20.12	21.5	0-3
	21.5	0-3
20 1745 20300 20.14	21.5	0-3
1720 20050 19.43	19.5	0-5
0 1732.5 20175 19.37	19.5	0-5
1745 20300 19.40	19.5	0-5
1720 20050 19.34	19.5	0-5
1 RB 50 1732.5 20175 19.36	19.5	0-5
1745 20300 19.36	19.5	0-5
1720 20050 19.46	19.5	0-5
99 1732.5 20175 19.37	19.5	0-5
1745 20300 19.41 1720 20050 19.50	19.5 19.5	0-5 0-5
256-QAM 0 1732.5 20175 19.39 1745 20300 19.34	19.5 19.5	0-5 0-5
	19.5	0-5 0-5
50 RB 25 1732.5 20175 19.31 1745 20300 19.43	19.5 19.5	0-5 0-5
1745 20300 19.43 1720 20050 19.37	19.5	0-5 0-5
50 1732.5 20175 19.42	19.5	0-5 0-5
1732.5 20175 19.42 1745 20300 19.48	19.5	0-5 0-5
1720 20050 19.48	19.5	0-5 0-5
100RB 1732.5 20175 19.39	19.5	0-5
1732.3 20173 19.39 1745 20300 19.38		

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Page: 40 of 575

				FDD Band 4				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				1717.5	20025	23.11	24.5	0
			0	1732.5	20175	23.15	24.5	0
				1747.5	20325	23.17	24.5	0
				1717.5	20025	23.09	24.5	0
		1 RB	36	1732.5	20175	23.11	24.5	0
				1747.5	20325	23.22	24.5	0
				1717.5	20025	23.13	24.5	0
			74	1732.5	20175	23.10	24.5	0
				1747.5	20325	23.07	24.5	0
			0	1717.5	20025	22.18	23.5	0-1
	QPSK			1732.5	20175	22.13	23.5	0-1
				1747.5	20325	22.06	23.5	0-1
				1717.5	20025	22.18	23.5	0-1
		36 RB	18	1732.5	20175	22.11	23.5	0-1
				1747.5	20325	22.06	23.5	0-1
				1717.5	20025	22.03	23.5	0-1
			37	1732.5	20175	22.06	23.5	0-1
				1747.5	20325	22.18	23.5	0-1
				1717.5	20025	22.19	23.5	0-1
		75	RB	1732.5	20175	22.18	23.5	0-1
15				1747.5	20325	22.06	23.5	0-1
			0	1717.5	20025	22.14	23.5	0-1
				1732.5	20175	22.10	23.5	0-1
				1747.5	20325	22.11	23.5	0-1
				1717.5	20025	22.22	23.5	0-1
		1 RB	36	1732.5	20175	22.03	23.5	0-1
				1747.5	20325	22.08	23.5	0-1
				1717.5	20025	22.14	23.5	0-1
			74	1732.5	20175	22.22	23.5	0-1
				1747.5	20325	22.15	23.5	0-1
	40.044			1717.5	20025	21.07	22.5	0-2
	16-QAM		0	1732.5	20175	21.13	22.5	0-2
				1747.5	20325	21.12	22.5	0-2
		00.55	40	1717.5	20025	21.19	22.5	0-2
		36 RB	18	1732.5	20175	21.13	22.5	0-2
				1747.5	20325	21.13	22.5	0-2
			27	1717.5	20025	21.21	22.5	0-2
			37	1732.5	20175	21.15	22.5	0-2
				1747.5	20325	21.09	22.5	0-2
		75	DD	1717.5	20025	21.21	22.5	0-2
		/5	RB	1732.5	20175	21.15	22.5	0-2
				1747.5	20325	21.10	22.5	0-2

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Page: 41 of 575

				FDD Band 4				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				1717.5	20025	21.18	22.5	0-2
			0	1732.5	20175	21.12	22.5	0-2
				1747.5	20325	21.18	22.5	0-2
				1717.5	20025	21.09	22.5	0-2
		1 RB	36	1732.5	20175	21.03	22.5	0-2
				1747.5	20325	21.15	22.5	0-2
				1717.5	20025	21.18	22.5	0-2
			74	1732.5	20175	21.05	22.5	0-2
				1747.5	20325	21.10	22.5	0-2
				1717.5	20025	20.18	21.5	0-3
	64-QAM		0	1732.5	20175	20.12	21.5	0-3
				1747.5	20325	20.10	21.5	0-3
				1717.5	20025	20.13	21.5	0-3
		36 RB	18	1732.5	20175	20.11	21.5	0-3
				1747.5	20325	20.10	21.5	0-3
				1717.5	20025	20.03	21.5	0-3
			37	1732.5	20175	20.18	21.5	0-3
				1747.5	20325	20.19	21.5	0-3
				1717.5	20025	20.08	21.5	0-3
		75	RB	1732.5	20175	20.18	21.5	0-3
45				1747.5	20325	20.04	21.5	0-3
15				1717.5	20025	19.32	19.5	0-5
			0	1732.5	20175	19.34	19.5	0-5
				1747.5	20325	19.49	19.5	0-5
				1717.5	20025	19.49	19.5	0-5
		1 RB	36	1732.5	20175	19.49	19.5	0-5
				1747.5	20325	19.37	19.5	0-5
				1717.5	20025	19.35	19.5	0-5
			74	1732.5	20175	19.40	19.5	0-5
				1747.5	20325	19.43	19.5	0-5
				1717.5	20025	19.45	19.5	0-5
	256-QAM		0	1732.5	20175	19.37	19.5	0-5
				1747.5	20325	19.37	19.5	0-5
				1717.5	20025	19.50	19.5	0-5
		36 RB	18	1732.5	20175	19.50	19.5	0-5
				1747.5	20325	19.37	19.5	0-5
				1717.5	20025	19.43	19.5	0-5
			37	1732.5	20175	19.40	19.5	0-5
				1747.5	20325	19.37	19.5	0-5
			-	1717.5	20025	19.35	19.5	0-5
	75F	RB	1732.5	20175	19.43	19.5	0-5	
				1747.5	20325	19.43	19.5	0-5

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Page: 42 of 575

				FDD Band 4				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				1715	20000	23.15	24.5	0
			0	1732.5	20175	23.21	24.5	0
				1750	20350	23.07	24.5	0
				1715	20000	23.06	24.5	0
		1 RB	25	1732.5	20175	23.16	24.5	0
				1750	20350	23.19	24.5	0
				1715	20000	23.17	24.5	0
			49	1732.5	20175	23.06	24.5	0
				1750	20350	23.14	24.5	0
				1715	20000	22.03	23.5	0-1
	QPSK		0	1732.5	20175	22.12	23.5	0-1
				1750	20350	22.12	23.5	0-1
				1715	20000	22.12	23.5	0-1
		25 RB	12	1732.5	20175	22.04	23.5	0-1
				1750	20350	22.20	23.5	0-1
				1715	20000	22.21	23.5	0-1
			25	1732.5	20175	22.13	23.5	0-1
				1750	20350	22.17	23.5	0-1
				1715	20000	22.21	23.5	0-1
		501	RB	1732.5	20175	22.21	23.5	0-1
10				1750	20350	22.20	23.5	0-1
			0	1715	20000	22.09	23.5	0-1
				1732.5	20175	22.13	23.5	0-1
				1750	20350	22.13	23.5	0-1
				1715	20000	22.14	23.5	0-1
		1 RB	25	1732.5	20175	22.03	23.5	0-1
				1750	20350	22.22	23.5	0-1
				1715	20000	22.20	23.5	0-1
			49	1732.5	20175	22.17	23.5	0-1
				1750	20350	22.21	23.5	0-1
	40.000			1715	20000	21.09	22.5	0-2
	16-QAM		0	1732.5	20175	21.08	22.5	0-2
				1750	20350	21.04	22.5	0-2
		05 DD	40	1715	20000	21.09	22.5	0-2
		25 RB	12	1732.5	20175	21.15	22.5	0-2
				1750	20350	21.21	22.5	0-2
			25	1715	20000	21.08	22.5	0-2
			25	1732.5	20175	21.11	22.5	0-2
	-			1750	20350	21.03	22.5	0-2
1		EO	DD	1715	20000	21.13	22.5	0-2
		50	RB	1732.5	20175	21.04	22.5	0-2
				1750	20350	21.18	22.5	0-2

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Page: 43 of 575

				FDD Band 4				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				1715	20000	21.16	22.5	0-2
			0	1732.5	20175	21.11	22.5	0-2
				1750	20350	21.15	22.5	0-2
				1715	20000	21.19	22.5	0-2
		1 RB	25	1732.5	20175	21.04	22.5	0-2
				1750	20350	21.07	22.5	0-2
				1715	20000	21.13	22.5	0-2
			49	1732.5	20175	21.16	22.5	0-2
				1750	20350	21.15	22.5	0-2
				1715	20000	20.15	21.5	0-3
	64-QAM		0	1732.5	20175	20.08	21.5	0-3
				1750	20350	20.12	21.5	0-3
				1715	20000	20.16	21.5	0-3
		25 RB	12	1732.5	20175	20.22	21.5	0-3
				1750	20350	20.12	21.5	0-3
				1715	20000	20.06	21.5	0-3
			25	1732.5	20175	20.17	21.5	0-3
				1750	20350	20.21	21.5	0-3
			•	1715	20000	20.20	21.5	0-3
		50	RB	1732.5	20175	20.15	21.5	0-3
40				1750	20350	20.18	21.5	0-3
10			0	1715	20000	19.42	19.5	0-5
				1732.5	20175	19.46	19.5	0-5
				1750	20350	19.46	19.5	0-5
				1715	20000	19.41	19.5	0-5
		1 RB	25	1732.5	20175	19.36	19.5	0-5
				1750	20350	19.50	19.5	0-5
				1715	20000	19.47	19.5	0-5
			49	1732.5	20175	19.46	19.5	0-5
				1750	20350	19.32	19.5	0-5
				1715	20000	19.44	19.5	0-5
	256-QAM		0	1732.5	20175	19.32	19.5	0-5
				1750	20350	19.49	19.5	0-5
				1715	20000	19.33	19.5	0-5
		25 RB	12	1732.5	20175	19.40	19.5	0-5
				1750	20350	19.37	19.5	0-5
				1715	20000	19.41	19.5	0-5
			25	1732.5	20175	19.38	19.5	0-5
				1750	20350	19.50	19.5	0-5
			•	1715	20000	19.31	19.5	0-5
		50	RB	1732.5	20175	19.35	19.5	0-5
				1750	20350	19.45	19.5	0-5

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Page: 44 of 575

				FDD Band 4				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				1712.5	19975	23.12	24.5	0
			0	1732.5	20175	23.03	24.5	0
				1752.5	20375	23.21	24.5	0
				1712.5	19975	23.06	24.5	0
		1 RB	12	1732.5	20175	23.16	24.5	0
				1752.5	20375	23.14	24.5	0
				1712.5	19975	23.19	24.5	0
			24	1732.5	20175	23.16	24.5	0
				1752.5	20375	23.10	24.5	0
				1712.5	19975	22.04	23.5	0-1
	QPSK		0	1732.5	20175	22.07	23.5	0-1
				1752.5	20375	22.04	23.5	0-1
				1712.5	19975	22.21	23.5	0-1
		12 RB	6	1732.5	20175	22.15	23.5	0-1
				1752.5	20375	22.08	23.5	0-1
				1712.5	19975	22.13	23.5	0-1
			13	1732.5	20175	22.18	23.5	0-1
				1752.5	20375	22.04	23.5	0-1
				1712.5	19975	22.04	23.5	0-1
		25F	RB	1732.5	20175	22.16	23.5	0-1
5				1752.5	20375	22.21	23.5	0-1
			0	1712.5	19975	22.12	23.5	0-1
				1732.5	20175	22.14	23.5	0-1
				1752.5	20375	22.09	23.5	0-1
				1712.5	19975	22.07	23.5	0-1
		1 RB	12	1732.5	20175	22.14	23.5	0-1
				1752.5	20375	22.13	23.5	0-1
			l	1712.5	19975	22.21	23.5	0-1
			24	1732.5	20175	22.17	23.5	0-1
				1752.5	20375	22.04	23.5	0-1
	16.0414			1712.5	19975	21.16	22.5	0-2
	16-QAM		0	1732.5	20175	21.10	22.5	0-2
				1752.5	20375	21.13	22.5	0-2
		12 DD	6	1712.5	19975	21.04	22.5	0-2
		12 RB	6	1732.5	20175	21.04	22.5	0-2
				1752.5	20375	21.08	22.5	0-2
			12	1712.5	19975	21.20	22.5	0-2
			13	1732.5	20175	21.03	22.5	0-2
				1752.5	20375	21.20	22.5	0-2
		O.F.	DD	1712.5	19975	21.07	22.5	0-2
		25	RB	1732.5	20175	21.15	22.5	0-2
				1752.5	20375	21.17	22.5	0-2

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Page: 45 of 575

				FDD Band 4				
				T DD Banu 4				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				1712.5	19975	21.09	22.5	0-2
			0	1732.5	20175	21.13	22.5	0-2
				1752.5	20375	21.12	22.5	0-2
				1712.5	19975	21.11	22.5	0-2
		1 RB	12	1732.5	20175	21.10	22.5	0-2
				1752.5	20375	21.14	22.5	0-2
				1712.5	19975	21.08	22.5	0-2
			24	1732.5	20175	21.17	22.5	0-2
				1752.5	20375	21.07	22.5	0-2
				1712.5	19975	20.05	21.5	0-3
	64-QAM		0	1732.5	20175	20.17	21.5	0-3
				1752.5	20375	20.03	21.5	0-3
				1712.5	19975	20.16	21.5	0-3
		12 RB	6	1732.5	20175	20.21	21.5	0-3
				1752.5	20375	20.12	21.5	0-3
				1712.5	19975	20.17	21.5	0-3
			13	1732.5	20175	20.13	21.5	0-3
				1752.5	20375	20.09	21.5	0-3
				1712.5	19975	20.08	21.5	0-3
		25RB		1732.5	20175	20.06	21.5	0-3
5				1752.5	20375	20.18	21.5	0-3
3			0	1712.5	19975	19.37	19.5	0-5
				1732.5	20175	19.39	19.5	0-5
				1752.5	20375	19.35	19.5	0-5
				1712.5	19975	19.43	19.5	0-5
		1 RB	12	1732.5	20175	19.33	19.5	0-5
				1752.5	20375	19.50	19.5	0-5
				1712.5	19975	19.49	19.5	0-5
İ			24	1732.5	20175	19.37	19.5	0-5
				1752.5	20375	19.37	19.5	0-5
				1712.5	19975	19.35	19.5	0-5
	256-QAM		0	1732.5	20175	19.47	19.5	0-5
				1752.5	20375	19.43	19.5	0-5
				1712.5	19975	19.39	19.5	0-5
		12 RB	6	1732.5	20175	19.38	19.5	0-5
				1752.5	20375	19.43	19.5	0-5
				1712.5	19975	19.35	19.5	0-5
			13	1732.5	20175	19.36	19.5	0-5
				1752.5	20375	19.47	19.5	0-5
				1712.5	19975	19.47	19.5	0-5
		25	RB	1732.5	20175	19.41	19.5	0-5
				1752.5	20375	19.42	19.5	0-5

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Page: 46 of 575

				FDD Band 4				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				1711.5	19965	23.04	24.5	0
			0	1732.5	20175	23.07	24.5	0
				1753.5	20385	23.08	24.5	0
				1711.5	19965	23.17	24.5	0
		1 RB	7	1732.5	20175	23.14	24.5	0
				1753.5	20385	23.16	24.5	0
				1711.5	19965	23.06	24.5	0
			14	1732.5	20175	23.03	24.5	0
				1753.5	20385	23.10	24.5	0
				1711.5	19965	22.03	23.5	0-1
	QPSK		0	1732.5	20175	22.14	23.5	0-1
				1753.5	20385	22.16	23.5	0-1
				1711.5	19965	22.20	23.5	0-1
		8 RB	4	1732.5	20175	22.18	23.5	0-1
				1753.5	20385	22.10	23.5	0-1
				1711.5	19965	22.15	23.5	0-1
			7	1732.5	20175	22.14	23.5	0-1
				1753.5	20385	22.20	23.5	0-1
				1711.5	19965	22.14	23.5	0-1
		15	RB	1732.5	20175	22.12	23.5	0-1
3				1753.5	20385	22.09	23.5	0-1
				1711.5	19965	22.10	23.5	0-1
			0	1732.5	20175	22.21	23.5	0-1
				1753.5	20385	22.03	23.5	0-1
				1711.5	19965	22.18	23.5	0-1
		1 RB	7	1732.5	20175	22.21	23.5	0-1
				1753.5	20385	22.13	23.5	0-1
				1711.5	19965	22.07	23.5	0-1
			14	1732.5	20175	22.22	23.5	0-1
				1753.5	20385	22.19	23.5	0-1
	40.0444			1711.5	19965	21.11	22.5	0-2
	16-QAM		0	1732.5	20175	21.06	22.5	0-2
				1753.5	20385	21.11	22.5	0-2
		0.00	,	1711.5	19965	21.18	22.5	0-2
	8	8 RB	4	1732.5	20175	21.15	22.5	0-2
				1753.5	20385	21.08	22.5	0-2
			_	1711.5	19965	21.13	22.5	0-2
			7	1732.5	20175	21.14	22.5	0-2
				1753.5	20385	21.15	22.5	0-2
	<u> </u>	DD	1711.5	19965	21.19	22.5	0-2	
		15	RB	1732.5	20175	21.13	22.5	0-2
				1753.5	20385	21.17	22.5	0-2

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台灣檢驗科技股份有限公司



Page: 47 of 575

				FDD Band 4				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				1711.5	19965	21.14	22.5	0-2
			0	1732.5	20175	21.04	22.5	0-2
				1753.5	20385	21.06	22.5	0-2
				1711.5	19965	21.16	22.5	0-2
		1 RB	7	1732.5	20175	21.20	22.5	0-2
				1753.5	20385	21.13	22.5	0-2
				1711.5	19965	21.15	22.5	0-2
			14	1732.5	20175	21.11	22.5	0-2
				1753.5	20385	21.19	22.5	0-2
				1711.5	19965	20.03	21.5	0-3
	64-QAM		0	1732.5	20175	20.10	21.5	0-3
				1753.5	20385	20.17	21.5	0-3
				1711.5	19965	20.20	21.5	0-3
		8 RB	4	1732.5	20175	20.09	21.5	0-3
				1753.5	20385	20.15	21.5	0-3
				1711.5	19965	20.15	21.5	0-3
			7	1732.5	20175	20.18	21.5	0-3
				1753.5	20385	20.06	21.5	0-3
				1711.5	19965	20.18	21.5	0-3
		15	RB	1732.5	20175	20.21	21.5	0-3
3				1753.5	20385	20.12	21.5	0-3
3				1711.5	19965	19.31	19.5	0-5
			0	1732.5	20175	19.47	19.5	0-5
				1753.5	20385	19.35	19.5	0-5
				1711.5	19965	19.49	19.5	0-5
		1 RB	7	1732.5	20175	19.39	19.5	0-5
				1753.5	20385	19.34	19.5	0-5
				1711.5	19965	19.49	19.5	0-5
			14	1732.5	20175	19.40	19.5	0-5
				1753.5	20385	19.41	19.5	0-5
				1711.5	19965	19.44	19.5	0-5
	256-QAM		0	1732.5	20175	19.44	19.5	0-5
				1753.5	20385	19.45	19.5	0-5
				1711.5	19965	19.47	19.5	0-5
		8 RB	4	1732.5	20175	19.47	19.5	0-5
				1753.5	20385	19.48	19.5	0-5
				1711.5	19965	19.49	19.5	0-5
			7	1732.5	20175	19.35	19.5	0-5
			1753.5	20385	19.33	19.5	0-5	
		15RI		1711.5	19965	19.46	19.5	0-5
			RB	1732.5	20175	19.38	19.5	0-5
				1753.5	20385	19.45	19.5	0-5

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Page: 48 of 575

				FDD Band 4				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				1710.7	19957	23.07	24.5	0
			0	1732.5	20175	23.16	24.5	0
				1754.3	20393	23.12	24.5	0
				1710.7	19957	23.06	24.5	0
		1 RB	2	1732.5	20175	23.07	24.5	0
				1754.3	20393	23.20	24.5	0
				1710.7	19957	23.15	24.5	0
			5	1732.5	20175	23.04	24.5	0
				1754.3	20393	23.11	24.5	0
			0	1710.7	19957	22.05	23.5	0-1
	QPSK			1732.5	20175	22.16	23.5	0-1
				1754.3	20393	22.06	23.5	0-1
				1710.7	19957	22.12	23.5	0-1
		3 RB	2	1732.5	20175	22.10	23.5	0-1
				1754.3	20393	22.03	23.5	0-1
				1710.7	19957	22.16	23.5	0-1
			3	1732.5	20175	22.15	23.5	0-1
				1754.3	20393	22.21	23.5	0-1
				1710.7	19957	22.08	23.5	0-1
		6F	RB	1732.5	20175	22.06	23.5	0-1
1.4				1754.3	20393	22.09	23.5	0-1
			0	1710.7	19957	22.05	23.5	0-1
				1732.5	20175	22.20	23.5	0-1
				1754.3	20393	22.14	23.5	0-1
				1710.7	19957	22.08	23.5	0-1
		1 RB	2	1732.5	20175	22.19	23.5	0-1
				1754.3	20393	22.20	23.5	0-1
				1710.7	19957	22.22	23.5	0-1
			5	1732.5	20175	22.16	23.5	0-1
				1754.3	20393	22.09	23.5	0-1
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			1710.7	19957	22.13	22.5	0-2
	16-QAM		0	1732.5	20175	22.10	22.5	0-2
				1754.3	20393	22.22	22.5	0-2
		0.55		1710.7	19957	22.10	22.5	0-2
		3 RB	2	1732.5	20175	22.15	22.5	0-2
				1754.3	20393	22.15	22.5	0-2
				1710.7	19957	22.03	22.5	0-2
			3	1732.5	20175	22.21	22.5	0-2
				1754.3	20393	22.08	22.5	0-2
		0.5	<b>3</b> D	1710.7	19957	21.20	22.5	0-2
		61	RB	1732.5	20175	21.19	22.5	0-2
				1754.3	20393	21.10	22.5	0-2

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Page: 49 of 575

				FDD Band 4				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				1710.7	19957	21.20	22.5	0-2
			0	1732.5	20175	21.21	22.5	0-2
				1754.3	20393	21.07	22.5	0-2
				1710.7	19957	21.09	22.5	0-2
		1 RB	2	1732.5	20175	21.22	22.5	0-2
				1754.3	20393	21.17	22.5	0-2
				1710.7	19957	21.06	22.5	0-2
			5	1732.5	20175	21.21	22.5	0-2
I				1754.3	20393	21.08	22.5	0-2
				1710.7	19957	21.12	21.5	0-3
	64-QAM		0	1732.5	20175	21.16	21.5	0-3
				1754.3	20393	21.05	21.5	0-3
				1710.7	19957	21.17	21.5	0-3
		3 RB	2	1732.5	20175	21.05	21.5	0-3
				1754.3	20393	21.03	21.5	0-3
				1710.7	19957	21.14	21.5	0-3
			3	1732.5	20175	21.06	21.5	0-3
				1754.3	20393	21.04	21.5	0-3
				1710.7	19957	20.22	21.5	0-3
		6F	RB	1732.5	20175	20.08	21.5	0-3
1.4				1754.3	20393	20.22	21.5	0-3
				1710.7	19957	19.38	19.5	3GPP(dB)  0-2  0-2  0-2  0-2  0-2  0-2  0-2  0-
			0	1732.5	20175	19.33	19.5	
				1754.3	20393	19.34	19.5	
			_	1710.7	19957	19.49	19.5	
		1 RB	2	1732.5	20175	19.34	19.5	
				1754.3	20393	19.42	19.5	
			_	1710.7	19957	19.48	19.5	
			5	1732.5	20175	19.49	19.5	
				1754.3	20393	19.48	19.5	
	050 044			1710.7	19957	19.35	19.5	
	256-QAM		0	1732.5	20175	19.46	19.5	
				1754.3	20393	19.46	19.5	
		0 DD		1710.7	19957	19.38	19.5	0-2 0-2 0-2 0-2 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3
		3 RB	2	1732.5	20175	19.33	19.5	
				1754.3	20393	19.38	19.5	
				1710.7	19957	19.46	19.5	
			3	1732.5	20175	19.48	19.5	
				1754.3	20393	19.41	19.5	
		0.5	<b>3</b> D	1710.7	19957	19.47	19.5	
		6RB		1732.5	20175	19.36	19.5	
				1754.3	20393	19.49	19.5	0-5

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Page: 50 of 575

				FDD Band 5							
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)			
				829	20450	24.29	25.5	0			
			0	836.5	20525	24.38	25.5	0			
				844	20600	24.33	25.5	0			
				829	20450	24.27	25.5	0			
		1 RB	25	836.5	20525	24.31	25.5	0			
				844	20600	24.23	25.5	0			
				829	20450	24.30	25.5	0			
			49	836.5	20525	24.32	25.5	0			
				844	20600	24.25	25.5	0			
				829	20450	23.18	24.5	0-1			
	QPSK		0	836.5	20525	23.28	24.5	0-1			
				844	20600	23.29	24.5	0-1			
				829	20450	23.24	24.5				
		25 RB	12	836.5	20525	23.25	24.5				
				844	20600	23.24	24.5				
				829	20450	23.10	24.5	_			
			25	836.5	20525	23.24	24.5	_			
				844	20600	23.17	24.5	_			
				829	20450	23.25	24.5	_			
		50	RB	836.5	20525	23.17	24.5				
10				844	20600	23.12	24.5	0-1 0-1 0-1 0-1 0-1 0-1 0-1 0-1			
			_	829	20450	23.26	24.5				
			0	836.5	20525	23.24	24.5	_			
				844	20600	23.25	24.5				
		. ==		829	20450	23.29	24.5	_			
		1 RB	25	836.5	20525	23.10	24.5				
				844	20600	23.10	24.5				
			40	829	20450	23.15	24.5	_			
			49	836.5	20525	23.17	24.5				
				844	20600	23.23	24.5				
	16.0414			829	20450	22.11	23.5				
	16-QAM		0	836.5	20525	22.24	23.5				
				844	20600	22.20	23.5				
		05.00	10	829	20450	22.15	23.5	0 0 0 0 0-1 0-1 0-1 0-1 0-1 0-1 0-1 0-1			
		25 RB	12	836.5	20525	22.27	23.5				
				844	20600	22.21	23.5				
			25	829	20450	22.14	23.5				
			25	836.5	20525	22.21	23.5	0-1 0-1 0-1 0-1 0-1 0-1 0-1 0-1 0-1 0-1			
				844	20600	22.20	23.5				
		EO	DD	829	20450	22.19	23.5	0 0-1 0-1 0-1 0-1 0-1 0-1 0-1 0-1 0-1 0-			
	50RB		ΝĎ	836.5	20525	22.18	23.5				
				844	20600	22.15	23.5	0-2			

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Page: 51 of 575

				FDD Band 5				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				829	20450	22.23	23.5	0-2
			0	836.5	20525	22.10	23.5	0-2
				844	20600	22.15	23.5	0-2
				829	20450	22.29	23.5	0-2
		1 RB	25	836.5	20525	22.23	23.5	0-2
				844	20600	22.10	23.5	0-2
				829	20450	22.16	23.5	0-2
			49	836.5	20525	22.17	23.5	0-2
İ				844	20600	22.24	23.5	0-2
				829	20450	21.15	22.5	0-3
	64-QAM		0	836.5	20525	21.11	22.5	0-3
				844	20600	21.22	22.5	0-3
				829	20450	21.21	22.5	0-3
		25 RB	12	836.5	20525	21.13	22.5	0-3
				844	20600	21.24	22.5	0-3
				829	20450	21.15	22.5	0-3
			25	836.5	20525	21.29	22.5	0-3
				844	20600	21.23	22.5	0-3
				829	20450	21.16	22.5	0-3
		50	RB	836.5	20525	21.25	22.5	0-3
10				844	20600	21.22	22.5	0-3
				829	20450	20.39	20.5	0-5
			0	836.5	20525	20.35	20.5	
				844	20600	20.46	20.5	0-5
				829	20450	20.41	20.5	0-5
		1 RB	25	836.5	20525	20.35	20.5	
				844	20600	20.36	20.5	
				829	20450	20.35	20.5	
			49	836.5	20525	20.41	20.5	
				844	20600	20.43	20.5	
				829	20450	20.33	20.5	
	256-QAM		0	836.5	20525	20.39	20.5	
				844	20600	20.34	20.5	
		05.55	4.5	829	20450	20.37	20.5	0-2 0-2 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3
		25 RB	12	836.5	20525	20.38	20.5	
				844	20600	20.44	20.5	
			0.5	829	20450	20.35	20.5	
			25	836.5	20525	20.48	20.5	
				844	20600	20.46	20.5	
			DD	829	20450	20.39	20.5	
		50RB		836.5	20525	20.41	20.5	
				844	20600	20.44	20.5	0-5

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Page: 52 of 575

				FDD Band 5						
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)		
				826.5	20425	24.22	25.5	0		
			0	836.5	20525	24.21	25.5	0		
				846.5	20625	24.20	25.5	0		
				826.5	20425	24.29	25.5	0		
		1 RB	12	836.5	20525	24.12	25.5	0		
				846.5	20625	24.11	25.5	0		
				826.5	20425	24.24	25.5	0		
			24	836.5	20525	24.10	25.5	0		
				846.5	20625	24.17	25.5	0		
				826.5	20425	23.22	24.5	0-1		
	QPSK		0	836.5	20525	23.26	24.5	0-1		
				846.5	20625	23.28	24.5	0-1		
				826.5	20425	23.16	24.5	0-1		
		12 RB	6	836.5	20525	23.10	24.5	0-1		
				846.5	20625	23.13	24.5	0-1		
				826.5	20425	23.22	24.5	0-1		
			13	836.5	20525	23.29	24.5	0-1		
				846.5	20625	23.13	24.5	0-1		
				826.5	20425	23.14	24.5	0-1		
		25	RB	836.5	20525	23.15	24.5	0-1		
5				846.5	20625	23.15	24.5	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0-1 0-1 0-1		
Ü				826.5	20425	23.25	24.5	0-1		
			0	836.5	20525	23.22	24.5	0-1		
				846.5	20625	23.23	24.5	0-1		
				826.5	20425	23.18	24.5	0-1		
		1 RB	12	836.5	20525	23.26	24.5	0-1		
				846.5	20625	23.27	24.5	_		
				826.5	20425	23.10	24.5			
			24	836.5	20525	23.24	24.5			
				846.5	20625	23.18	24.5			
				826.5	20425	22.16	23.5			
	16-QAM		0	836.5	20525	22.27	23.5			
				846.5	20625	22.25	23.5			
				826.5	20425	22.10	23.5			
		12 RB	6	836.5	20525	22.28	23.5	3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 1 0-1 0-		
				846.5	20625	22.26	23.5			
			4.5	826.5	20425	22.23	23.5			
			13	836.5	20525	22.10	23.5			
				846.5	20625	22.19	23.5			
			DD	826.5	20425	22.17	23.5			
	25RB		KB	836.5	20525	22.25	23.5			
				846.5	20625	22.26	23.5	0-2		

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Page: 53 of 575

				FDD Band 5				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				826.5	20425	22.13	23.5	0-2
			0	836.5	20525	22.19	23.5	0-2
				846.5	20625	22.27	23.5	0-2
				826.5	20425	22.19	23.5	0-2
		1 RB	12	836.5	20525	22.13	23.5	0-2
				846.5	20625	22.11	23.5	0-2
				826.5	20425	22.12	23.5	0-2
			24	836.5	20525	22.14	23.5	0-2
				846.5	20625	22.19	23.5	0-2
				826.5	20425	21.22	22.5	0-3
	64-QAM		0	836.5	20525	21.25	22.5	0-3
				846.5	20625	21.29	22.5	0-3
				826.5	20425	21.15	22.5	0-3
		12 RB	6	836.5	20525	21.29	22.5	0-3
				846.5	20625	21.23	22.5	0-3
				826.5	20425	21.28	22.5	0-3
			13	836.5	20525	21.13	22.5	0-3
				846.5	20625	21.11	22.5	0-3
				826.5	20425	21.15	22.5	0-3
		25	RB	836.5	20525	21.16	22.5	0-3
5				846.5	20625	21.23	22.5	0-3
				826.5	20425	20.31	20.5	0-5
			0	836.5	20525	20.40	20.5	0-5
				846.5	20625	20.50	20.5	0-5
				826.5	20425	20.36	20.5	0-5
		1 RB	12	836.5	20525	20.37	20.5	0-5
				846.5	20625	20.44	20.5	0-5
				826.5	20425	20.42	20.5	0-5
			24	836.5	20525	20.44	20.5	0-5
				846.5	20625	20.38	20.5	0-5
	050 0			826.5	20425	20.46	20.5	0-5
	256-QAM		0	836.5	20525	20.35	20.5	0-5
				846.5	20625	20.42	20.5	0-5
			_	826.5	20425	20.32	20.5	0-5
		12 RB	6	836.5	20525	20.32	20.5	0-5
				846.5	20625	20.33	20.5	0-5
			4.5	826.5	20425	20.40	20.5	0-5
			13	836.5	20525	20.37	20.5	0-5
1				846.5	20625	20.46	20.5	0-5
1			DD	826.5	20425	20.40	20.5	0-5
		25RB		836.5	20525	20.48	20.5	0-5
				846.5	20625	20.45	20.5	0-5

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Page: 54 of 575

				FDD Band 5							
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)			
				825.5	20415	24.19	25.5	0			
			0	836.5	20525	24.20	25.5	0			
				847.5	20635	24.26	25.5	0			
				825.5	20415	24.18	25.5	0			
		1 RB	7	836.5	20525	24.14	25.5	0			
				847.5	20635	24.15	25.5	0			
				825.5	20415	24.19	25.5	0			
			14	836.5	20525	24.16	25.5	0			
				847.5	20635	24.21	25.5	0			
				825.5	20415	23.10	24.5	0-1			
	QPSK		0	836.5	20525	23.28	24.5	0-1			
				847.5	20635	23.24	24.5	0-1			
				825.5	20415	23.19	24.5	0-1			
		8 RB	4	836.5	20525	23.13	24.5	0-1			
				847.5	20635	23.26	24.5	0-1			
				825.5	20415	23.13	24.5	0-1			
			7	836.5	20525	23.19	24.5	0-1			
				847.5	20635	23.27	24.5	0-1			
				825.5	20415	23.19	24.5	0-1			
		15	RB	836.5	20525	23.14	24.5	0-1			
3			_	847.5	20635	23.26	24.5	0-1 0-1 0-1 0-1 0-1 0-1 0-1 0-1			
Ü			_	825.5	20415	23.27	24.5	0-1			
			0	836.5	20525	23.13	24.5	0-1			
				847.5	20635	23.15	24.5	0-1			
				825.5	20415	23.16	24.5	0-1			
		1 RB	7	836.5	20525	23.11	24.5	0-1			
				847.5	20635	23.23	24.5	0-1			
				825.5	20415	23.14	24.5	0-1			
			14	836.5	20525	23.16	24.5	0-1			
				847.5	20635	23.18	24.5	0-1			
				825.5	20415	22.15	23.5	0-2			
	16-QAM		0	836.5	20525	22.24	23.5	0-2			
				847.5	20635	22.24	23.5	0-2			
				825.5	20415	22.15	23.5	0-2			
		8 RB	4	836.5	20525	22.25	23.5	0-2			
				847.5	20635	22.28	23.5	0-2			
				825.5	20415	22.16	23.5	0-2			
			7	836.5	20525	22.22	23.5	0-2			
				847.5	20635	22.26	23.5	0-2			
				825.5	20415	22.18	23.5	0-2			
	15R		RB	836.5	20525	22.15	23.5	0-2			
				847.5	20635	22.22	23.5	0-2			

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Page: 55 of 575

				FDD Band 5				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				825.5	20415	22.14	23.5	0-2
			0	836.5	20525	22.12	23.5	0-2
				847.5	20635	22.14	23.5	0-2
				825.5	20415	22.13	23.5	0-2
		1 RB	7	836.5	20525	22.28	23.5	0-2
				847.5	20635	22.11	23.5	0-2
				825.5	20415	22.26	23.5	0-2
			14	836.5	20525	22.22	23.5	0-2
				847.5	20635	22.21	23.5	0-2
				825.5	20415	21.18	22.5	0-3
	64-QAM		0	836.5	20525	21.19	22.5	0-3
				847.5	20635	21.21	22.5	0-3
				825.5	20415	21.23	22.5	0-3
		8 RB	4	836.5	20525	21.24	22.5	0-3
				847.5	20635	21.17	22.5	0-3
			_	825.5	20415	21.12	22.5	0-3
			7	836.5	20525	21.16	22.5	0-3
				847.5	20635	21.10	22.5	0-3
				825.5	20415	21.13	22.5	0-3
		15	RB	836.5	20525	21.17	22.5	0-3
3				847.5	20635	21.11	22.5	0-3
			0	825.5	20415	20.45	20.5	0-5
			0	836.5	20525	20.34	20.5	0-5
				847.5	20635	20.46	20.5	0-5
		4.00	_	825.5	20415	20.42	20.5	0-5
		1 RB	7	836.5	20525	20.50	20.5	0-5
				847.5	20635	20.39	20.5	0-5
				825.5	20415	20.47	20.5	0-5
			14	836.5	20525	20.31	20.5	0-5
				847.5	20635	20.46	20.5	0-5
	256-QAM			825.5	20415	20.35	20.5	0-5
	∠30-QAIVI		0	836.5	20525	20.40	20.5	0-5
				847.5	20635	20.38	20.5	0-5
		8 RB	4	825.5	20415	20.36	20.5	0-5
		O ND	"	836.5	20525	20.43	20.5	0-5 0-5
				847.5	20635	20.43	20.5	0-5 0-5
			7	825.5 836.5	20415	20.42	20.5	0-5 0-5
			'	847.5		20.41	20.5	0-5 0-5
				847.5 825.5	20635 20415	20.44	20.5	0-5 0-5
		15	RB	836.5	20525	20.49	20.5	0-5 0-5
		13	ייי	847.5	20635	20.39	20.5	0-5

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Page: 56 of 575

				FDD Band 5				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				824.7	20407	24.12	25.5	0
			0	836.5	20525	24.16	25.5	0
				848.3	20643	24.28	25.5	0
				824.7	20407	24.13	25.5	0
		1 RB	2	836.5	20525	24.23	25.5	0
				848.3	20643	24.20	25.5	0
				824.7	20407	24.18	25.5	0
			5	836.5	20525	24.18	25.5	0
				848.3	20643	24.16	25.5	0
				824.7	20407	23.13	24.5	0-1
	QPSK		0	836.5	20525	23.14	24.5	0-1
				848.3	20643	23.24	24.5	0-1
				824.7	20407	23.20	24.5	0-1
		3 RB	2	836.5	20525	23.22	24.5	0-1
				848.3	20643	23.21	24.5	0-1
				824.7	20407	23.10	24.5	0-1
			3	836.5	20525	23.23	24.5	0-1
				848.3	20643	23.14	24.5	0-1
				824.7	20407	23.27	24.5	0-1
		6F	RB	836.5	20525	23.12	24.5	0-1
1.4				848.3	20643	23.17	24.5	0-1
				824.7	20407	23.28	24.5	0-1
			0	836.5	20525	23.19	24.5	0-1
				848.3	20643	23.19	24.5	0-1
				824.7	20407	23.19	24.5	0-1
		1 RB	2	836.5	20525	23.13	24.5	0-1
				848.3	20643	23.23	24.5	0-1
				824.7	20407	23.19	24.5	0-1
			5	836.5	20525	23.27	24.5	0-1
				848.3	20643	23.13	24.5	0-1
	40.0			824.7	20407	22.21	23.5	0-2
	16-QAM		0	836.5	20525	22.10	23.5	0-2
				848.3	20643	22.10	23.5	0-2
		0.55		824.7	20407	22.10	23.5	0-2
		3 RB	2	836.5	20525	22.23	23.5	0-2
				848.3	20643	22.21	23.5	0-2
				824.7	20407	22.16	23.5	0-2
			3	836.5	20525	22.15	23.5	0-2
				848.3	20643	22.10	23.5	0-2
		<b>3</b> D	824.7	20407	22.16	23.5	0-2	
		6RB	KR	836.5	20525	22.17	23.5	0-2
				848.3	20643	22.16	23.5	0-2

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台灣檢驗科技股份有限公司



Page: 57 of 575

				FDD Band 5				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				824.7	20407	22.20	23.5	0-2
			0	836.5	20525	22.28	23.5	0-2
				848.3	20643	22.10	23.5	0-2
				824.7	20407	22.24	23.5	0-2
		1 RB	2	836.5	20525	22.28	23.5	0-2
				848.3	20643	22.28	23.5	0-2
				824.7	20407	22.29	23.5	0-2
			5	836.5	20525	22.12	23.5	0-2
				848.3	20643	22.16	23.5	0-2
				824.7	20407	22.25	22.5	0-3
	64-QAM		0	836.5	20525	22.17	22.5	0-3
				848.3	20643	22.14	22.5	0-3
				824.7	20407	22.27	22.5	0-3
		3 RB	2	836.5	20525	22.10	22.5	0-3
				848.3	20643	22.26	22.5	0-3
				824.7	20407	22.16	22.5	0-3
			3	836.5	20525	22.20	22.5	0-3
				848.3	20643	22.19	22.5	0-3
				824.7	20407	21.24	22.5	0-3
		6F	RB	836.5	20525	21.14	22.5	0-3
1.4				848.3	20643	21.10	22.5	0-3
				824.7	20407	20.42	20.5	5 0-3 5 0-3 6 0-5 6
			0	836.5	20525	20.36	20.5	
				848.3	20643	20.33	20.5	0-5
				824.7	20407	20.44	20.5	0-5
		1 RB	2	836.5	20525	20.48	20.5	
				848.3	20643	20.44	20.5	
				824.7	20407	20.37	20.5	
			5	836.5	20525	20.32	20.5	0-5
				848.3	20643	20.42	20.5	
				824.7	20407	20.44	20.5	
	256-QAM		0	836.5	20525	20.32	20.5	0-5
				848.3	20643	20.46	20.5	
				824.7	20407	20.42	20.5	0-2 0-2 0-2 0-2 0-2 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3
		3 RB	2	836.5	20525	20.47	20.5	
				848.3	20643	20.39	20.5	
				824.7	20407	20.50	20.5	Allowed per 3GPP(dB)  0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3
			3	836.5	20525	20.34	20.5	
				848.3	20643	20.43	20.5	0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3
				824.7	20407	20.36	20.5	
		6RB		836.5	20525	20.47	20.5	
				848.3	20643	20.49	20.5	0-5

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Page: 58 of 575

				FDD Band 12				
				Danu 12				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				704	23060	24.48	25.5	0
			0	707.5	23095	24.45	25.5	0
				711	23130	24.23	25.5	0
				704	23060	24.20	25.5	0
		1 RB	25	707.5	23095	24.15	25.5	0
				711	23130	24.00	25.5	0
				704	23060	24.19	25.5	0
			49	707.5	23095	24.22	25.5	0
				711	23130	24.16	25.5	0
				704	23060	23.07	24.5	0-1
	QPSK		0	707.5	23095	23.00	24.5	0-1
				711	23130	23.01	24.5	0-1
				704	23060	23.06	24.5	0-1
		25 RB	12	707.5	23095	23.06	24.5	0-1
				711	23130	23.08	24.5	0-1
				704	23060	22.97	24.5	0-1
			25	707.5	23095	23.07	24.5	0-1
				711	23130	22.98	24.5	0-1
				704	23060	22.91	24.5	0-1
		50	RB	707.5	23095	22.93	24.5	0-1
10				711	23130	23.04	24.5	0-1
10				704	23060	22.91	24.5	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
			0	707.5	23095	23.05	24.5	0-1
				711	23130	23.08	24.5	0-1
				704	23060	23.08	24.5	0-1
		1 RB	25	707.5	23095	22.92	24.5	0-1
				711	23130	22.93	24.5	0-1
				704	23060	23.07	24.5	0-1
			49	707.5	23095	22.94	24.5	0-1
				711	23130	23.06	24.5	0-1
				704	23060	21.93	23.5	0-2
	16-QAM		0	707.5	23095	21.96	23.5	
				711	23130	21.99	23.5	0-2
				704	23060	22.00	23.5	
		25 RB	12	707.5	23095	21.96	23.5	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0-1 0-1
				711	23130	22.08	23.5	
				704	23060	21.95	23.5	
			25	707.5	23095	22.00	23.5	0-1 0-1 0-1 0-1 0-1 0-1 0-1 0-1 0-1 0-1
				711	23130	22.06	23.5	
				704	23060	22.00	23.5	
	50RB		RB	707.5	23095	22.08	23.5	
				711	23130	22.01	23.5	0-2

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Page: 59 of 575

	FDD Band 12												
				T DD Dana 12									
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)					
				704	23060	21.91	23.5	0-2					
			0	707.5	23095	21.97	23.5	0-2					
				711	23130	22.01	23.5	0-2					
				704	23060	22.02	23.5	0-2					
		1 RB	25	707.5	23095	21.96	23.5	0-2					
				711	23130	22.05	23.5	0-2					
				704	23060	22.00	23.5	0-2					
			49	707.5	23095	21.95	23.5	0-2					
				711	23130	22.07	23.5	0-2					
				704	23060	20.93	22.5	0-3					
	64-QAM		0	707.5	23095	21.10	22.5	0-3					
				711	23130	21.03	22.5	0-3					
				704	23060	21.09	22.5						
		25 RB	12	707.5	23095	20.96	22.5						
				711	23130	20.96	22.5						
				704	23060	20.95	22.5						
			25	707.5	23095	21.04	22.5						
				711	23130	20.95	22.5						
				704	23060	20.96	22.5						
		50	RB	707.5	23095	20.97	22.5						
10			1	711	23130	21.01	22.5	0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-5 0-5					
				704	23060	20.50	20.5						
			0	707.5	23095	20.39	20.5						
				711	23130	20.46	20.5						
		4 DD	0.5	704	23060	20.45	20.5						
		1 RB	25	707.5	23095	20.35	20.5						
				711	23130	20.42	20.5						
			49	704	23060	20.31	20.5						
			49	707.5	23095	20.41	20.5						
				711 704	23130 23060	20.41	20.5 20.5						
	256-QAM		0	707.5	23095	20.46	20.5						
	230-QAIVI			707.5	23130	20.40	20.5						
				711	23060	20.33	20.5						
		25 RB	12	704	23095	20.40	20.5						
		20110	'-	707.5	23130	20.36	20.5						
				711	23060	20.40	20.5						
			25	707.5	23095	20.36	20.5	0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3					
			20	707.3	23130	20.30	20.5						
				711	23060	20.43	20.5						
		50	RB	707.5	23095	20.47	20.5						
			·	711	23130	20.46	20.5						
				7 1 1	20100	20.40	20.0	0-0					

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Page: 60 of 575

				FDD Band 12							
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)			
				701.5	23035	23.92	25.5	0			
			0	707.5	23095	23.99	25.5	0			
				713.5	23155	23.92	25.5	0			
				701.5	23035	23.94	25.5	0			
		1 RB	12	707.5	23095	23.96	25.5	0			
				713.5	23155	23.92	25.5	0			
				701.5	23035	24.00	25.5	0			
			24	707.5	23095	23.92	25.5	0			
				713.5	23155	23.95	25.5	0			
				701.5	23035	23.02	24.5	0-1			
	QPSK		0	707.5	23095	23.07	24.5	0-1			
				713.5	23155	22.94	24.5	0-1			
				701.5	23035	23.10	24.5	0-1			
		12 RB	6	707.5	23095	23.00	24.5	0-1			
				713.5	23155	22.94	24.5	0-1			
				701.5	23035	22.91	24.5	0-1			
			13	707.5	23095	22.93	24.5	0-1			
				713.5	23155	22.91	24.5	0-1			
				701.5	23035	23.06	24.5	0-1			
		25	RB	707.5	23095	23.08	24.5	0-1			
5				713.5	23155	23.04	24.5	0-1 0-1 0-1 0-1 0-1 0-1 0-1 0-1 0-1 0-1			
3				701.5	23035	23.01	24.5	0-1			
			0	707.5	23095	23.04	24.5	0-1			
				713.5	23155	23.08	24.5	0-1			
				701.5	23035	23.05	24.5	0-1			
		1 RB	12	707.5	23095	23.07	24.5	0-1			
				713.5	23155	23.07	24.5	0-1			
				701.5	23035	22.93	24.5	0-1			
			24	707.5	23095	22.98	24.5	0-1			
				713.5	23155	23.04	24.5	0-1			
				701.5	23035	22.05	23.5	0-2			
	16-QAM		0	707.5	23095	22.05	23.5	0-2			
				713.5	23155	21.91	23.5	0-2			
				701.5	23035	21.94	23.5	0-2			
		12 RB	6	707.5	23095	22.07	23.5	0-2			
				713.5	23155	21.98	23.5	0-2			
				701.5	23035	21.93	23.5	0-2			
			13	707.5	23095	21.94	23.5	0-2			
				713.5	23155	22.02	23.5	0-2			
r				701.5	23035	21.97	23.5	0-2			
r		25RB		707.5	23095	22.02	23.5	0-2			
				713.5	23155	22.08	23.5	0-2			

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Page: 61 of 575

				FDD Band 12				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				701.5	23035	22.10	23.5	0-2
			0	707.5	23095	22.01	23.5	0-2
				713.5	23155	22.06	23.5	0-2
				701.5	23035	22.01	23.5	0-2
		1 RB	12	707.5	23095	21.92	23.5	0-2
				713.5	23155	21.93	23.5	0-2
				701.5	23035	22.05	23.5	0-2
			24	707.5	23095	21.94	23.5	0-2
				713.5	23155	21.93	23.5	0-2
				701.5	23035	20.93	22.5	0-3
	64-QAM		0	707.5	23095	20.93	22.5	0-3
				713.5	23155	20.97	22.5	0-3
				701.5	23035	20.92	22.5	0-3
		12 RB	6	707.5	23095	21.08	22.5	0-3
				713.5	23155	21.05	22.5	0-3
				701.5	23035	20.92	22.5	0-3
			13	707.5	23095	21.04	22.5	
				713.5	23155	21.07	22.5	0-3
				701.5	23035	20.99	22.5	
		25	RB	707.5	23095	20.99	22.5	
5			T	713.5	23155	20.99	22.5	
				701.5	23035	20.36	20.5	
			0	707.5	23095	20.34	20.5	
				713.5	23155	20.42	20.5	
		4.00	40	701.5	23035	20.49	20.5	
		1 RB	12	707.5	23095	20.47	20.5	
				713.5	23155	20.40	20.5	
			0.4	701.5	23035	20.48	20.5	
			24	707.5	23095	20.31	20.5	
				713.5	23155	20.48	20.5	
	256 0 4 14		_	701.5	23035	20.38	20.5	
	256-QAM		0	707.5	23095	20.39	20.5	
				713.5	23155	20.31	20.5	
		12 DD	6	701.5	23035	20.44	20.5	
		12 RB	0	707.5	23095	20.37	20.5	
				713.5	23155	20.47	20.5	0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3
			13	701.5	23035	20.49	20.5	
			13	707.5	23095	20.43	20.5	
				713.5	23155	20.41	20.5	
		25	RB	701.5	23035	20.44	20.5	
		25	ועט	707.5 713.5	23095	20.44	20.5	
					23155	20.44	20.5	U <b>-</b> 5

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Page: 62 of 575

				FDD Band 12					
				- 50 band 12					
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)	
				700.5	23025	23.92	25.5	0	
			0	707.5	23095	24.01	25.5	0	
				714.5	23165	24.08	25.5	0	
				700.5	23025	23.98	25.5	0	
		1 RB	7	707.5	23095	24.04	25.5	0	
				714.5	23165	24.03	25.5	0	
				700.5	23025	24.07	25.5	0	
			14	707.5	23095	24.00	25.5	0	
				714.5	23165	24.09	25.5	0	
				700.5	23025	22.94	24.5	0-1	
	QPSK		0	707.5	23095	22.96	24.5	0-1	
				714.5	23165	22.97	24.5	0-1	
				700.5	23025	23.01	24.5	0-1	
		8 RB	4	707.5	23095	23.09	24.5	0-1	
				714.5	23165	22.94	24.5	0-1	
				700.5	23025	23.10	24.5	0-1	
			7	707.5	23095	22.94	24.5	0-1	
				714.5	23165	23.05	24.5	0-1	
				700.5	23025	22.93	24.5		
		15	RB	707.5	23095	22.93	24.5	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0-1 0-1 0-1 0-	
3			T	714.5	23165	23.08	24.5		
				700.5	23025	22.98	24.5		
			0	707.5	23095	22.97	24.5		
				714.5	23165	23.09	24.5		
		4.00	_	700.5	23025	22.94	24.5		
		1 RB	7	707.5	23095	22.98	24.5		
				714.5	23165	23.10	24.5		
			4.4	700.5	23025	22.95	24.5		
			14	707.5	23095	23.05	24.5		
				714.5	23165	22.99	24.5		
	16 0 4 14		0	700.5	23025	22.06	23.5		
	16-QAM		0	707.5	23095	22.10	23.5		
				714.5	23165	22.10	23.5	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 1 0-1 0-	
		8 RB	4	700.5	23025	22.05	23.5		
		0 17 0	4	707.5	23095	22.04	23.5	3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 1 0-1 0-	
				714.5	23165	22.07	23.5		
			7	700.5	23025	22.08	23.5		
			'	707.5	23095	21.99	23.5		
				714.5 700.5	23165 23025	21.98 21.99	23.5 23.5		
		15	RB	700.5	23025	21.99	23.5		
		13	ועט	707.5	23165	21.98	23.5		
				1 14.5	23100	∠1.90	∠ئ.5	∪-∠	

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Page: 63 of 575

				FDD Band 12				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				700.5	23025	21.92	23.5	0-2
			0	707.5	23095	22.03	23.5	0-2
				714.5	23165	21.91	23.5	0-2
				700.5	23025	22.06	23.5	0-2
		1 RB	7	707.5	23095	21.97	23.5	0-2
				714.5	23165	22.06	23.5	0-2
				700.5	23025	22.07	23.5	0-2
			14	707.5	23095	21.92	23.5	0-2
				714.5	23165	21.99	23.5	0-2
				700.5	23025	21.04	22.5	0-3
	64-QAM		0	707.5	23095	21.05	22.5	0-3
				714.5	23165	20.92	22.5	0-3
				700.5	23025	21.02	22.5	0-3
		8 RB	4	707.5	23095	21.01	22.5	0-3
				714.5	23165	21.04	22.5	0-3
				700.5	23025	20.98	22.5	0-3
			7	707.5	23095	20.99	22.5	0-3
				714.5	23165	20.98	22.5	0-3
				700.5	23025	21.09	22.5	0-3
		15	RB	707.5	23095	20.94	22.5	0-3
3				714.5	23165	21.05	22.5	0-3
3			700.5 23025 20.45 20.5	20.5	0-5			
			0	707.5	23095	20.40	20.5	0-5
				714.5	23165	20.46	20.5	0-5
				700.5	23025	20.45	20.5	0-5
		1 RB	7	707.5	23095	20.33	20.5	0-5
				714.5	23165	20.35	20.5	0-5
				700.5	23025	20.32	20.5	0-5
			14	707.5	23095	20.43	20.5	Allowed per 3GPP(dB)  0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-
				714.5	23165	20.40	20.5	
				700.5	23025	20.34	20.5	0-5
	256-QAM		0	707.5	23095	20.41	20.5	
				714.5	23165	20.43	20.5	Allowed per 3GPP(dB)  0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3
				700.5	23025	20.40	20.5	
		8 RB	4	707.5	23095	20.32	20.5	0-2 0-2 0-2 0-2 0-2 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3
				714.5	23165	20.42	20.5	
				700.5	23025	20.40	20.5	
			7	707.5	23095	20.32	20.5	
				714.5	23165	20.48	20.5	
1				700.5	23025	20.46	20.5	
		15RB		707.5	23095	20.36	20.5	
				714.5	23165	20.34	20.5	0-5

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Page: 64 of 575

				FDD Band 12						
				1 DD Danu 12						
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)		
				699.7	23017	24.10	25.5	0		
			0	707.5	23095	24.09	25.5	0		
				715.3	23173	24.05	25.5	0		
				699.7	23017	23.96	25.5	0		
		1 RB	2	707.5	23095	24.05	25.5	0		
				715.3	23173	24.05	25.5	0		
				699.7	23017	23.99	25.5	0		
			5	707.5	23095	23.95	25.5	0		
				715.3	23173	24.00	25.5	0		
				699.7	23017	23.08	24.5	0-1		
	QPSK		0	707.5	23095	23.05	24.5	0-1		
				715.3	23173	23.02	24.5	0-1		
				699.7	23017	23.09	24.5	0-1		
		3 RB	2	707.5	23095	22.94	24.5	0-1		
				715.3	23173	22.96	24.5	0-1		
				699.7	23017	22.98	24.5	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0-1 0-1 0-		
			3	707.5	23095	23.06	24.5	0-1		
				715.3	23173	22.94	24.5			
				699.7	23017	22.92	24.5			
		6F	RB	707.5	23095	22.97	24.5	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		
1.4			T	715.3	23173	23.02	24.5			
				699.7	23017	23.01	24.5			
			0	707.5	23095	22.94	24.5			
				715.3	23173	22.99	24.5			
		4.00		699.7	23017	23.06	24.5			
		1 RB	2	707.5	23095	23.09	24.5			
				715.3	23173	22.96	24.5			
			_	699.7	23017	23.08	24.5			
			5	707.5	23095	23.03	24.5			
				715.3	23173	22.94	24.5			
	16 OAM			699.7	23017	22.10	23.5			
	16-QAM		0	707.5	23095	21.95	23.5			
				715.3	23173	22.08	23.5			
		3 RB	_	699.7	23017	22.03	23.5			
		3 KB	2	707.5	23095	21.92	23.5	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 1 0		
				715.3	23173	22.02	23.5			
			3	699.7	23017	21.92	23.5			
			] °	707.5	23095	22.03	23.5			
				715.3 699.7	23173 23017	22.07 22.00	23.5 23.5			
	CDD	⊋R	707.5	23017	22.00	23.5				
		6RB		707.5	23173	21.95	23.5			
				1 13.3	23113	21.95	∠ئ.5	∪-∠		

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Page: 65 of 575

	FDD Band 12											
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)				
				699.7	23017	21.95	23.5	0-2				
			0	707.5	23095	21.95	23.5	0-2				
				715.3	23173	22.06	23.5	0-2				
				699.7	23017	22.02	23.5	0-2				
		1 RB	2	707.5	23095	21.91	23.5	0-2				
				715.3	23173	22.01	23.5	0-2				
				699.7	23017	22.01	23.5	0-2				
			5	707.5	23095	22.07	23.5	0-2				
				715.3	23173	22.03	23.5	0-2				
				699.7	23017	22.05	22.5	0-3				
	64-QAM		0	707.5	23095	21.93	22.5	0-3				
				715.3	23173	22.02	22.5	0-3				
				699.7	23017	21.93	22.5	0-3				
		3 RB	2	707.5	23095	22.10	22.5	0-3				
				715.3	23173	21.99	22.5	0-3				
				699.7	23017	22.10	22.5	0-3				
			3	707.5	23095	22.05	22.5	0-3				
				715.3	23173	21.92	22.5	0-3				
				699.7	23017	21.05	22.5	0-3				
		6F	RB	707.5	23095	20.91	22.5	0-3				
1.4				715.3	23173	21.04	22.5	0-3				
				699.7	23017	20.46	20.5	0-5				
			0	707.5	23095	20.41	20.5					
				715.3	23173	20.39	20.5	0-5				
				699.7	23017	20.45	20.5	0-5				
		1 RB	2	707.5	23095	20.37	20.5					
				715.3	23173	20.44	20.5					
				699.7	23017	20.45	20.5					
			5	707.5	23095	20.44	20.5	0-5				
				715.3	23173	20.49	20.5					
				699.7	23017	20.31	20.5					
	256-QAM		0	707.5	23095	20.49	20.5					
				715.3	23173	20.46	20.5					
		0.55		699.7	23017	20.40	20.5	0-5				
		3 RB	2	707.5	23095	20.36	20.5	0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3				
				715.3	23173	20.35	20.5					
				699.7	23017	20.31	20.5					
			3	707.5	23095	20.34	20.5					
				715.3	23173	20.38	20.5					
		0.5	<b>3</b> D	699.7	23017	20.42	20.5					
		6RB		707.5	23095	20.49	20.5					
				715.3	23173	20.38	20.5	0-5				

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Page: 66 of 575

				FDD Band 13				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
			0	782	23230	24.29	25.5	0
		1 RB	25	782	23230	24.20	25.5	0
			49	782	23230	24.44	25.5	0
	QPSK		0	782	23230	24.28	24.5	0-1
		25 RB	12	782	23230	24.37	24.5	0-1
			25	782	23230	24.36	24.5	0-1
		50	RB	782	23230	24.33	24.5	0-1
			0	782	23230	23.06	24.5	0-1
		1 RB	25	782	23230	22.96	24.5	0-1
	40.044		49	782	23230	22.98	24.5	0-1
	16-QAM	05 DD	0	782	23230	22.03	23.5	0-2
		25 RB	12	782	23230	22.03	23.5	0-2
		50	25 RB	782 782	23230	22.04 22.07	23.5 23.5	0-2 0-2
		50		-				
10		4.00	0	782	23230	22.04	23.5	0-2
		1 RB	25	782	23230	22.07	23.5	0-2
			49	782	23230	22.05	23.5	0-2
	64-QAM		0	782	23230	21.10	22.5	0-3
		25 RB	12	782	23230	20.95	22.5	0-3
			25	782	23230	21.06	22.5	0-3
		50	RB	782	23230	20.99	22.5	0-3
			0	782	23230	20.34	20.5	0-5
		1 RB	25	782	23230	20.50	20.5	0-5
			49	782	23230	20.31	20.5	0-5
	256-QAM		0	782	23230	20.31	20.5	0-5
		25 RB	12	782	23230	20.33	20.5	0-5
			25	782	23230	20.36	20.5	0-5
		50	RB	782	23230	20.48	20.5	0-5

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Page: 67 of 575

				FDD Band 13				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				779.5	23205	24.16	25.5	0
			0	782	23230	24.04	25.5	0
				784.5	23255	24.18	25.5	0
				779.5	23205	24.07	25.5	0
		1 RB	12	782	23230	24.06	25.5	0
				784.5	23255	24.18	25.5	0
				779.5	23205	24.14	25.5	0
			24	782	23230	24.13	25.5	0
				784.5	23255	24.17	25.5	0
				779.5	23205	23.20	24.5	0-1
	QPSK		0	782	23230	23.04	24.5	0-1
				784.5	23255	23.15	24.5	0-1
				779.5	23205	23.17	24.5	0-1
		12 RB	6	782	23230	23.08	24.5	0-1
				784.5	23255	23.02	24.5	0-1
				779.5	23205	23.04	24.5	0-1
			13	782	23230	23.04	24.5	0-1
				784.5	23255	23.10	24.5	0-1
				779.5	23205	23.07	24.5	0-1
		25	RB	782	23230	23.03	24.5	0-1
5				784.5	23255	23.15	24.5	
				779.5	23205	23.18	24.5	
			0	782	23230	23.10	24.5	_
				784.5	23255	23.06	24.5	
				779.5	23205	23.20	24.5	
		1 RB	12	782	23230	23.08	24.5	
				784.5	23255	23.07	24.5	
				779.5	23205	23.01	24.5	
			24	782	23230	23.04	24.5	
				784.5	23255	23.04	24.5	
	40.000			779.5	23205	22.03	23.5	
	16-QAM		0	782	23230	22.04	23.5	
				784.5	23255	22.17	23.5	
		40 DD		779.5	23205	22.05	23.5	
		12 RB	6	782	23230	22.18	23.5	0 0 0 0 0 0-1 0-1 0-1 0-1 0-1 0-1 0-1 0-
				784.5	23255	22.15	23.5	
			10	779.5	23205	22.02	23.5	
			13	782	23230	22.07	23.5	
				784.5	23255	22.17	23.5	
		25	DD	779.5	23205	22.12	23.5	
	25RB		KD	782	23230	22.16	23.5	
				784.5	23255	22.09	23.5	0-2

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Page: 68 of 575

				FDD Band 13				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				779.5	23205	22.14	23.5	0-2
			0	782	23230	22.12	23.5	0-2
				784.5	23255	22.05	23.5	0-2
				779.5	23205	22.09	23.5	0-2
		1 RB	12	782	23230	22.01	23.5	0-2
				784.5	23255	22.13	23.5	0-2
				779.5	23205	22.11	23.5	0-2
			24	782	23230	22.16	23.5	0-2
				784.5	23255	22.14	23.5	0-2
				779.5	23205	21.12	22.5	0-3
	64-QAM		0	782	23230	21.20	22.5	0-3
				784.5	23255	21.15	22.5	0-3
				779.5	23205	21.01	22.5	0-3
		12 RB	6	782	23230	21.07	22.5	0-3
				784.5	23255	21.15	22.5	0-3
				779.5	23205	21.10	22.5	0-3
			13	782	23230	21.12	22.5	0-3
				784.5	23255	21.02	22.5	0-3
			•	779.5	23205	21.01	22.5	0-3
		25	RB	782	23230	21.07	22.5	0-3
5				784.5	23255	21.03	22.5	0-3
3				779.5	23205	20.48	20.5	0-5
			0	782	23230	20.36	20.5	0-5
				784.5	23255	20.39	20.5	0-5
				779.5	23205	20.35	20.5	0-5
		1 RB	12	782	23230	20.34	20.5	0-5
				784.5	23255	20.35	20.5	0-5
				779.5	23205	20.38	20.5	0-5
			24	782	23230	20.39	20.5	0-5
				784.5	23255	20.39	20.5	0-5
				779.5	23205	20.34	20.5	0-5
	256-QAM		0	782	23230	20.49	20.5	0-5
				784.5	23255	20.48	20.5	0-5
				779.5	23205	20.48	20.5	0-5
		12 RB	6	782	23230	20.42	20.5	0-5
				784.5	23255	20.33	20.5	0-5
				779.5	23205	20.36	20.5	0-5
			13	782	23230	20.49	20.5	0-5
				784.5	23255	20.33	20.5	0-5
				779.5	23205	20.50	20.5	0-5
1	25		RB	782	23230	20.40	20.5	0-5
				784.5	23255	20.38	20.5	0-5

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Page: 69 of 575

				FDD Band 25					
			1	1 DD Dana 23					
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)	
				1860	26140	23.48	24.5	0	
			0	1882.5	26365	23.47	24.5	0	
				1905	26590	23.43	24.5	0	
				1860	26140	23.32	24.5	0	
		1 RB	50	1882.5	26365	23.59	24.5	0	
				1905	26590	23.54	24.5	0	
				1860	26140	23.46	24.5	0	
			99	1882.5	26365	23.36	24.5	0	
				1905	26590	23.41	24.5	0	
				1860	26140	22.39	23.5	0-1	
	QPSK		0	1882.5	26365	22.37	23.5	0-1	
				1905	26590	22.36	23.5	0-1	
				1860	26140	22.42	23.5	0-1	
		50 RB	25	1882.5	26365	22.35	23.5		
				1905	26590	22.37	23.5		
				1860	26140	22.50	23.5		
			50	1882.5	26365	22.42	23.5		
				1905	26590	22.35	23.5		
				1860	26140	22.48	23.5		
		100	)RB	1882.5	26365	22.36	23.5	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 1 0 1	
20			1	1905	26590	22.43	23.5		
				1860	26140	22.36	23.5		
			0	1882.5	26365	22.34	23.5		
				1905	26590	22.42	23.5		
		4 DD	50	1860	26140	22.49	23.5		
		1 RB	50	1882.5	26365	22.46	23.5		
				1905	26590	22.36	23.5		
			00	1860	26140	22.49	23.5		
			99	1882.5	26365	22.31	23.5		
				1905	26590 26140	22.38	23.5		
	16-QAM		0	1860 1882.5		21.41	22.5		
	10-QAIVI		U		26365	21.46	22.5	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 1 0-1 0-	
				1905	26590	21.45	22.5		
		50 RB	25	1860 1882.5	26140 26365	21.48 21.36	22.5 22.5		
		30 KD	23	1905	26590	21.35	22.5	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
				1860	26140	21.33	22.5		
			50		26365		22.5		
			30	1882.5 1905		21.45 21.41	22.5		
				1860	26590 26140	21.41	22.5		
		100RB		1882.5	26365	21.42	22.5		
		100RE		1905	26590	21.42	22.5		
				1900	20090	۷1.33	22.0	U <b>-</b> Z	

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Page: 70 of 575

	FDD Band 25											
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)				
				1860	26140	21.43	22.5	0-2				
			0	1882.5	26365	21.36	22.5	0-2				
				1905	26590	21.42	22.5	0-2				
				1860	26140	21.44	22.5	0-2				
		1 RB	50	1882.5	26365	21.37	22.5	0-2				
				1905	26590	21.41	22.5	0-2				
				1860	26140	21.49	22.5	0-2				
			99	1882.5	26365	21.42	22.5	0-2				
				1905	26590	21.49	22.5	0-2				
				1860	26140	20.35	21.5	0-3				
	64-QAM		0	1882.5	26365	20.36	21.5	0-3				
				1905	26590	20.35	21.5					
				1860	26140	20.43	21.5					
		50 RB	25	1882.5	26365	20.43	21.5					
				1905	26590	20.40	21.5					
				1860	26140	20.42	21.5					
			50	1882.5	26365	20.50	21.5					
				1905	26590	20.41	21.5	0-3				
				1860	26140	20.48	21.5	0-3				
		100	)RB	1882.5	26365	20.39	21.5	Allowed per 3GPP(dB)  0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3				
20				1905	26590	20.39	21.5					
				1860	26140	19.39	19.5					
			0	1882.5	26365	19.36	19.5					
				1905	26590	19.46	19.5					
				1860	26140	19.31	19.5					
		1 RB	50	1882.5	26365	19.40	19.5					
				1905	26590	19.37	19.5					
				1860	26140	19.33	19.5					
			99	1882.5	26365	19.46	19.5					
				1905	26590	19.32	19.5					
	050 044			1860	26140	19.35	19.5					
	256-QAM		0	1882.5	26365	19.43	19.5					
				1905	26590	19.43	19.5					
		50 DD	0.5	1860	26140	19.36	19.5					
		50 RB	25	1882.5	26365	19.46	19.5	Allowed per 3GPP(dB)  0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3				
				1905	26590	19.47	19.5					
			F^	1860	26140	19.44	19.5					
			50	1882.5	26365	19.38	19.5					
				1905	26590	19.48	19.5					
		400	אחר	1860	26140	19.41	19.5					
		100RB		1882.5	26365	19.35	19.5					
				1905	26590	19.31	19.5	0-5				

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Page: 71 of 575

FDD Band 25											
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)			
				1857.5	26115	23.48	24.5	0			
			0	1882.5	26365	23.46	24.5	0			
				1907.5	26615	23.38	24.5	0			
				1857.5	26115	23.48	24.5	0			
		1 RB	36	1882.5	26365	23.37	24.5	0			
				1907.5	26615	23.43	24.5	0			
				1857.5	26115	23.48	24.5	0			
			74	1882.5	26365	23.32	24.5	0			
				1907.5	26615	23.43	24.5	0			
				1857.5	26115	22.35	23.5	0-1			
	QPSK		0	1882.5	26365	22.41	23.5	0-1			
				1907.5	26615	22.40	23.5	0-1			
				1857.5	26115	22.39	23.5	0-1			
		36 RB	18	1882.5	26365	22.45	23.5	0-1			
				1907.5	26615	22.44	23.5	0-1			
				1857.5	26115	22.31	23.5	0-1			
			37	1882.5	26365	22.48	23.5	0-1			
				1907.5	26615	22.35	23.5	0-1			
				1857.5	26115	22.37	23.5	0-1			
		75	RB	1882.5	26365	22.35	23.5	0-1			
				1907.5	26615	22.37	23.5	0-1			
15				1857.5	26115	22.31	23.5				
			0	1882.5	26365	22.33	23.5	0-1			
				1907.5	26615	22.49	23.5	0-1			
				1857.5	26115	22.40	23.5	0-1			
		1 RB	36	1882.5	26365	22.33	23.5	0-1			
				1907.5	26615	22.36	23.5	0-1			
				1857.5	26115	22.36	23.5	0-1			
			74	1882.5	26365	22.46	23.5	0-1			
				1907.5	26615	22.35	23.5	0-1			
				1857.5	26115	21.43	22.5	0-2			
	16-QAM		0	1882.5	26365	21.34	22.5	0-2			
				1907.5	26615	21.44	22.5	0-2			
				1857.5	26115	21.35	22.5	0 0 0 0 0 0 0 0 0 0 0-1 0-1 0-1 0-1 0-1			
		36 RB	18	1882.5	26365	21.41	22.5				
				1907.5	26615	21.43	22.5				
				1857.5	26115	21.39	22.5	0-2			
			37	1882.5	26365	21.47	22.5				
				1907.5	26615	21.41	22.5	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0-1 0-1 0-1			
			•	1857.5	26115	21.36	22.5				
		75	RB	1882.5	26365	21.48	22.5				
	7510			1907.5	26615	21.33	22.5				

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Page: 72 of 575

				FDD Band 25				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				1857.5	26115	21.43	22.5	0-2
			0	1882.5	26365	21.41	22.5	0-2
				1907.5	26615	21.36	22.5	0-2
				1857.5	26115	21.47	22.5	0-2
		1 RB	36	1882.5	26365	21.48	22.5	0-2
				1907.5	26615	21.41	22.5	0-2
				1857.5	26115	21.39	22.5	0-2
			74	1882.5	26365	21.34	22.5	0-2
				1907.5	26615	21.44	22.5	0-2
				1857.5	26115	20.47	21.5	0-3
	64-QAM		0	1882.5	26365	20.42	21.5	0-3
				1907.5	26615	20.31	21.5	0-3
				1857.5	26115	20.49	21.5	
		36 RB	18	1882.5	26365	20.36	21.5	
				1907.5	26615	20.43	21.5	
				1857.5	26115	20.46	21.5	0-3
			37	1882.5	26365	20.37	21.5	0-3
				1907.5	26615	20.33	21.5	0-3
				1857.5	26115	20.41	21.5	0-3
		75	RB	1882.5	26365	20.42	21.5	
15				1907.5	26615	20.38	21.5	
				1857.5	26115	19.32	19.5	0-5
			0	1882.5	26365	19.44	19.5	
				1907.5	26615	19.44	19.5	
				1857.5	26115	19.39	19.5	
		1 RB	36	1882.5	26365	19.39	19.5	
				1907.5	26615	19.36	19.5	
				1857.5	26115	19.48	19.5	
			74	1882.5	26365	19.49	19.5	
				1907.5	26615	19.38	19.5	
	050 044			1857.5	26115	19.34	19.5	
	256-QAM		0	1882.5	26365	19.37	19.5	
				1907.5	26615	19.43	19.5	0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3
		00.00	40	1857.5	26115	19.33	19.5	
		36 RB	18	1882.5	26365	19.33	19.5	0-2 0-2 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3
				1907.5	26615	19.42	19.5	
			0.7	1857.5	26115	19.33	19.5	
			37	1882.5	26365	19.48	19.5	
				1907.5	26615	19.47	19.5	
		75	DD	1857.5	26115	19.37	19.5	
	75RE		KD	1882.5	26365	19.41	19.5	
				1907.5	26615	19.40	19.5	0-5

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Page: 73 of 575

	FDD Band 25											
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)				
				1855	26090	23.31	24.5	0				
			0	1882.5	26365	23.41	24.5	0				
				1910	26640	23.44	24.5	0				
				1855	26090	23.49	24.5	0				
		1 RB	25	1882.5	26365	23.48	24.5	0				
				1910	26640	23.42	24.5	0				
				1855	26090	23.45	24.5	0				
			49	1882.5	26365	23.46	24.5	0				
				1910	26640	23.45	24.5	0				
				1855	26090	22.38	23.5	0-1				
	QPSK		0	1882.5	26365	22.44	23.5	0-1				
				1910	26640	22.42	23.5	0-1				
				1855	26090	22.37	23.5	0-1				
		25 RB	12	1882.5	26365	22.45	23.5	0-1				
				1910	26640	22.31	23.5	0-1				
				1855	26090	22.49	23.5	0-1				
			25	1882.5	26365	22.48	23.5	0-1				
				1910	26640	22.48	23.5	0-1				
				1855	26090	22.42	23.5	0-1				
		50	RB	1882.5	26365	22.50	23.5	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0-1 0-1 0-1				
10				1910	26640	22.36	23.5	0-1				
			_	1855	26090	22.42	23.5	0-1				
			0	1882.5	26365	22.38	23.5	_				
				1910	26640	22.46	23.5	0-1				
				1855	26090	22.50	23.5	-				
		1 RB	25	1882.5	26365	22.50	23.5	_				
				1910	26640	22.45	23.5					
				1855	26090	22.49	23.5	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				
			49	1882.5	26365	22.39	23.5					
				1910	26640	22.31	23.5					
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			1855	26090	21.41	22.5					
	16-QAM		0	1882.5	26365	21.48	22.5					
				1910	26640	21.49	22.5					
		05.55	4.5	1855	26090	21.41	22.5					
		25 RB	12	1882.5	26365	21.39	22.5					
				1910	26640	21.31	22.5					
				1855	26090	21.42	22.5					
			25	1882.5	26365	21.32	22.5					
				1910	26640	21.50	22.5					
			DD	1855	26090	21.43	22.5					
	50RB		KR	1882.5	26365	21.38	22.5					
				1910	26640	21.50	22.5	0-2				

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Page: 74 of 575

				FDD Band 25				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				1855	26090	21.49	22.5	0-2
			0	1882.5	26365	21.42	22.5	0-2
				1910	26640	21.39	22.5	0-2
				1855	26090	21.31	22.5	0-2
		1 RB	25	1882.5	26365	21.33	22.5	0-2
				1910	26640	21.31	22.5	0-2
				1855	26090	21.38	22.5	0-2
			49	1882.5	26365	21.46	22.5	0-2
				1910	26640	21.42	22.5	0-2
				1855	26090	20.35	21.5	0-3
	64-QAM		0	1882.5	26365	20.50	21.5	0-3
				1910	26640	20.38	21.5	
				1855	26090	20.33	21.5	
		25 RB	12	1882.5	26365	20.41	21.5	
				1910	26640	20.49	21.5	
				1855	26090	20.34	21.5	
			25	1882.5	26365	20.40	21.5	
				1910	26640	20.40	21.5	
				1855	26090	20.40	21.5	
		50	RB	1882.5	26365	20.41	21.5	
10				1910	26640	20.38	21.5	
			_	1855	26090	19.43	19.5	
			0	1882.5	26365	19.43	19.5	
				1910	26640	19.31	19.5	
		4.00		1855	26090	19.48	19.5	
		1 RB	25	1882.5	26365	19.38	19.5	
				1910	26640	19.34	19.5	
			40	1855	26090	19.36	19.5	
			49	1882.5	26365	19.49	19.5	Allowed per 3GPP(dB)  0-2  0-2  0-2  0-2  0-2  0-2  0-2  0-
				1910	26640	19.43	19.5	
	256 244			1855	26090	19.43	19.5	
	256-QAM		0	1882.5	26365	19.49	19.5	
				1910	26640	19.33	19.5	
		05 00	10	1855	26090	19.33	19.5	0-3 0-3 0-3 0-3 0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-5
		25 RB	12	1882.5	26365	19.38	19.5	
				1910	26640	19.41	19.5	
			25	1855	26090	19.47	19.5	
			25	1882.5	26365	19.46	19.5	
				1910	26640	19.49	19.5	0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2
		EO	DD	1855	26090	19.47	19.5	
		50RB		1882.5	26365	19.44	19.5	
				1910	26640	19.41	19.5	U <b>-</b> 5

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Page: 75 of 575

				FDD Band 25					
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)	
				1852.5	26065	23.44	24.5	0	
			0	1882.5	26365	23.44	24.5	0	
				1912.5	26665	23.37	24.5	0	
				1852.5	26065	23.46	24.5	0	
		1 RB	12	1882.5	26365	23.38	24.5	0	
				1912.5	26665	23.34	24.5	0	
				1852.5	26065	23.34	24.5	0	
			24	1882.5	26365	23.38	24.5	0	
				1912.5	26665	23.38	24.5	0	
				1852.5	26065	22.32	23.5	0-1	
	QPSK		0	1882.5	26365	22.46	23.5	0-1	
				1912.5	26665	22.41	23.5	0-1	
				1852.5	26065	22.39	23.5	0-1	
		12 RB	6	1882.5	26365	22.35	23.5	0-1	
				1912.5	26665	22.33	23.5	0-1	
				1852.5	26065	22.44	23.5	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
			13	1882.5	26365	22.36	23.5		
				1912.5	26665	22.33	23.5	0-1	
				1852.5	26065	22.39	23.5	0-1	
		25	RB	1882.5	26365	22.49	23.5	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0-1 0-1 0-1	
5				1912.5	26665	22.43	23.5	0-1	
3				1852.5	26065	22.42	23.5	0-1	
			0	1882.5	26365	22.41	23.5	0-1	
				1912.5	26665	22.34	23.5	0-1	
				1852.5	26065	22.33	23.5	0-1	
		1 RB	12	1882.5	26365	22.40	23.5	0-1	
				1912.5	26665	22.33	23.5	0-1	
				1852.5	26065	22.43	23.5	0-1	
			24	1882.5	26365	22.44	23.5	0-1	
				1912.5	26665	22.49	23.5	0-1	
				1852.5	26065	21.49	22.5	0-2	
	16-QAM		0	1882.5	26365	21.44	22.5	0-2	
				1912.5	26665	21.33	22.5	0-2	
				1852.5	26065	21.38	22.5	0-2	
		12 RB	6	1882.5	26365	21.50	22.5	0-2	
				1912.5	26665	21.32	22.5	0-2	
				1852.5	26065	21.47	22.5	0-2	
			13	1882.5	26365	21.48	22.5	0-2	
				1912.5	26665	21.38	22.5	0-2	
				1852.5	26065	21.39	22.5	0-2	
	25RB		RB	1882.5	26365	21.40	22.5	0-2	
				1912.5	26665	21.35	22.5	0-2	

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Page: 76 of 575

				FDD Band 25							
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)			
				1852.5	26065	21.33	22.5	0-2			
			0	1882.5	26365	21.49	22.5	0-2			
				1912.5	26665	21.50	22.5	0-2			
				1852.5	26065	21.32	22.5	0-2			
		1 RB	12	1882.5	26365	21.46	22.5	0-2			
				1912.5	26665	21.32	22.5	0-2			
				1852.5	26065	21.47	22.5	0-2			
			24	1882.5	26365	21.33	22.5	0-2			
				1912.5	26665	21.42	22.5	0-2			
				1852.5	26065	20.31	21.5	0-3			
	64-QAM		0	1882.5	26365	20.35	21.5	0-3			
				1912.5	26665	20.43	21.5	0-3			
				1852.5	26065	20.35	21.5	0-3			
		12 RB	6	1882.5	26365	20.34	21.5	0-3			
				1912.5	26665	20.39	21.5	0-3			
				1852.5	26065	20.36	21.5	0-3			
			13	1882.5	26365	20.35	21.5	0-3			
				1912.5	26665	20.41	21.5	0-3			
			•	1852.5	26065	20.37	21.5	0-3			
		25	RB	1882.5	26365	20.34	21.5	0-3			
5				1912.5	26665	20.36	21.5	0-2 0-2 0-2 0-2 0-2 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3			
3				1852.5	26065	19.49	19.5	0-5			
			0	1882.5	26365	19.50	19.5	0-5			
				1912.5	26665	19.37	19.5	0-5			
				1852.5	26065	19.45	19.5	0-5			
		1 RB	12	1882.5	26365	19.33	19.5	0-5			
				1912.5	26665	19.35	19.5	0-5			
				1852.5	26065	19.36	19.5	0-5			
			24	1882.5	26365	19.41	19.5	0-5			
				1912.5	26665	19.34	19.5	0-5			
				1852.5	26065	19.50	19.5	0-5			
	256-QAM		0	1882.5	26365	19.36	19.5	0-5			
				1912.5	26665	19.40	19.5	0-5			
				1852.5	26065	19.49	19.5	0-5			
		12 RB	6	1882.5	26365	19.45	19.5	0-5			
				1912.5	26665	19.38	19.5	3GPP(dB)  0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-			
				1852.5	26065	19.32	19.5	0-5			
			13	1882.5	26365	19.45	19.5	0-5			
				1912.5	26665	19.37	19.5	0-5			
				1852.5	26065	19.31	19.5	0-5			
1	25RB		RB	1882.5	26365	19.50	19.5	0-5			
				1912.5	26665	19.40	19.5	0-5			

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Page: 77 of 575

				FDD Band 25					
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)	
				1851.5	26055	23.37	24.5	0	
			0	1882.5	26365	23.38	24.5	0	
				1913.5	26675	23.34	24.5	0	
				1851.5	26055	23.50	24.5	0	
		1 RB	7	1882.5	26365	23.49	24.5	0	
				1913.5	26675	23.33	24.5	0	
				1851.5	26055	23.42	24.5	0	
			14	1882.5	26365	23.39	24.5	0	
				1913.5	26675	23.37	24.5	0	
				1851.5	26055	22.40	23.5	0-1	
	QPSK		0	1882.5	26365	22.48	23.5	0-1	
				1913.5	26675	22.37	23.5	0-1	
				1851.5	26055	22.38	23.5	0-1	
		8 RB	4	1882.5	26365	22.42	23.5	0-1	
				1913.5	26675	22.42	23.5	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
				1851.5	26055	22.43	23.5		
			7	1882.5	26365	22.34	23.5		
				1913.5	26675	22.48	23.5	0-1	
			•	1851.5	26055	22.47	23.5	0-1	
		15	RB	1882.5	26365	22.40	23.5	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0-1 0-1 0-1 0-	
2				1913.5	26675	22.38	23.5	0-1	
3				1851.5	26055	22.47	23.5	0-1	
			0	1882.5	26365	22.35	23.5	0-1	
				1913.5	26675	22.42	23.5	0-1	
				1851.5	26055	22.50	23.5	0-1	
		1 RB	7	1882.5	26365	22.49	23.5	0-1	
				1913.5	26675	22.31	23.5	0-1	
				1851.5	26055	22.49	23.5	0-1	
			14	1882.5	26365	22.42	23.5	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0-1 0-1 0-	
				1913.5	26675	22.35	23.5	0-1	
				1851.5	26055	21.43	22.5	0-2	
	16-QAM		0	1882.5	26365	21.42	22.5	0-2	
				1913.5	26675	21.42	22.5	0-2	
				1851.5	26055	21.46	22.5	0-2	
		8 RB	4	1882.5	26365	21.42	22.5	0-2	
				1913.5	26675	21.41	22.5	0 0 0 0 0 0 0 0 0 0-1 0-1 0-1 0-1 0-1 0-	
				1851.5	26055	21.42	22.5	0-2	
			7	1882.5	26365	21.31	22.5	0-2	
				1913.5	26675	21.34	22.5	0-2	
				1851.5	26055	21.44	22.5	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
	1		RB	1882.5	26365	21.46	22.5	0-2	
				1913.5	26675	21.35	22.5	0-2	

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Page: 78 of 575

				FDD Band 25					
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)	
				1851.5	26055	21.40	22.5	0-2	
			0	1882.5	26365	21.40	22.5	0-2	
				1913.5	26675	21.37	22.5	0-2	
				1851.5	26055	21.36	22.5	0-2	
		1 RB	7	1882.5	26365	21.42	22.5	0-2	
				1913.5	26675	21.47	22.5	0-2	
				1851.5	26055	21.43	22.5	0-2	
			14	1882.5	26365	21.50	22.5	0-2	
				1913.5	26675	21.49	22.5	0-2	
				1851.5	26055	20.47	21.5	0-3	
	64-QAM		0	1882.5	26365	20.45	21.5	0-3	
				1913.5	26675	20.31	21.5	0-3	
				1851.5	26055	20.40	21.5	0-3	
		8 RB	4	1882.5	26365	20.49	21.5	0-3	
				1913.5	26675	20.45	21.5	0-3	
				1851.5	26055	20.47	21.5	Allowed per 3GPP(dB)  O-2  O-2  O-2  O-2  O-2  O-2  O-2  O-	
			7	1882.5	26365	20.42	21.5	0-3	
				1913.5	26675	20.45	21.5		
				1851.5	26055	20.41	21.5		
		15	RB	1882.5	26365	20.38	21.5	3GPP(dB)  0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-5	
3				1913.5	26675	20.44	21.5		
			0	1851.5	26055	19.46	19.5		
			0	1882.5	26365	19.38	19.5		
				1913.5	26675	19.35	19.5		
		4.55	_	1851.5	26055	19.43	19.5		
		1 RB	7	1882.5	26365	19.32	19.5		
				1913.5	26675	19.50	19.5		
			4.4	1851.5	26055	19.42	19.5		
			14	1882.5	26365	19.46	19.5		
				1913.5	26675	19.35	19.5		
	256 0 4 14		0	1851.5	26055	19.31	19.5		
	256-QAM		0	1882.5	26365	19.50	19.5		
				1913.5	26675	19.48	19.5	Allowed per 3GPP(dB)  0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3	
		8 RB	4	1851.5	26055	19.48	19.5		
		O ND	4	1882.5	26365	19.45	19.5	Allowed per 3GPP(dB)  0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3	
				1913.5	26675	19.49	19.5		
			7	1851.5 1882.5	26055	19.40	19.5		
			·		26365	19.42	19.5		
				1913.5 1851.5	26675 26055	19.47 19.48	19.5 19.5		
		15	RR	1882.5	26365	19.46	19.5		
	15RE		ייי	1913.5	26675	19.39	19.5		

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Page: 79 of 575

	FDD Band 25											
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)				
				1850.7	26047	23.34	24.5	0				
			0	1882.5	26365	23.32	24.5	0				
				1914.3	26683	23.39	24.5	0				
				1850.7	26047	23.48	24.5	0				
		1 RB	2	1882.5	26365	23.49	24.5	0				
				1914.3	26683	23.45	24.5	0				
				1850.7	26047	23.43	24.5	0				
			5	1882.5	26365	23.36	24.5	0				
				1914.3	26683	23.39	24.5	0				
				1850.7	26047	23.41	23.5	0-1				
	QPSK		0	1882.5	26365	23.33	23.5	0-1				
				1914.3	26683	23.43	23.5	0-1				
				1850.7	26047	23.49	23.5	0-1				
		3 RB	2	1882.5	26365	23.40	23.5	0-1				
				1914.3	26683	23.36	23.5	0-1				
				1850.7	26047	23.31	23.5	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				
			3	1882.5	26365	23.43	23.5	0-1				
				1914.3	26683	23.32	23.5	0-1				
				1850.7	26047	22.34	23.5	0-1				
		6F	RB	1882.5	26365	22.49	23.5	0 0 0 0 0 0 0 0 0 0 0-1 0-1 0-1 0-1 0-1				
1.4				1914.3	26683	22.45	23.5	0-1				
				1850.7	26047	22.33	23.5	0-1				
			0	1882.5	26365	22.50	23.5					
				1914.3	26683	22.38	23.5	0-1				
				1850.7	26047	22.46	23.5	0-1				
		1 RB	2	1882.5	26365	22.44	23.5					
				1914.3	26683	22.46	23.5					
				1850.7	26047	22.38	23.5					
			5	1882.5	26365	22.47	23.5	ax. Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				
				1914.3	26683	22.45	23.5					
	40.0			1850.7	26047	22.48	22.5					
	16-QAM		0	1882.5	26365	22.31	22.5					
				1914.3	26683	22.50	22.5					
		0.55		1850.7	26047	22.39	22.5					
		3 RB	2	1882.5	26365	22.39	22.5	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				
				1914.3	26683	22.37	22.5					
				1850.7	26047	22.45	22.5					
			3	1882.5	26365	22.43	22.5					
				1914.3	26683	22.48	22.5					
		0.5	<b>3</b> D	1850.7	26047	21.34	22.5					
	6RB		1882.5	26365	21.34	22.5						
				1914.3	26683	21.43	22.5	0-2				

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Page: 80 of 575

	FDD Band 25											
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)				
				1850.7	26047	21.45	22.5	0-2				
			0	1882.5	26365	21.34	22.5	0-2				
				1914.3	26683	21.37	22.5	0-2				
				1850.7	26047	21.43	22.5	0-2				
		1 RB	2	1882.5	26365	21.33	22.5	0-2				
				1914.3	26683	21.31	22.5	0-2				
				1850.7	26047	21.34	22.5	0-2				
			5	1882.5	26365	21.35	22.5	0-2				
				1914.3	26683	21.32	22.5	0-2				
				1850.7	26047	21.39	21.5	0-3				
	64-QAM		0	1882.5	26365	21.40	21.5	0-3				
				1914.3	26683	21.43	21.5	0-3				
				1850.7	26047	21.47	21.5	0-3				
		3 RB	2	1882.5	26365	21.38	21.5	0-3				
				1914.3	26683	21.41	21.5	0-3				
				1850.7	26047	21.48	21.5	0-3				
			3	1882.5	26365	21.35	21.5	0-3				
				1914.3	26683	21.36	21.5	0-3				
				1850.7	26047	20.48	21.5	0-3				
		6F	RB	1882.5	26365	20.43	21.5	0-3				
1.4				1914.3	26683	20.33	21.5	0-3				
1.4				1850.7	26047	19.40	19.5	0-5				
			0	1882.5	26365	19.33	19.5	0-5				
				1914.3	26683	19.38	19.5	0-5				
				1850.7	26047	19.47	19.5	0-5				
		1 RB	2	1882.5	26365	19.45	19.5	0-5				
				1914.3	26683	19.40	19.5	0-5				
				1850.7	26047	19.37	19.5	0-5				
			5	1882.5	26365	19.39	19.5	Allowed per 3GPP(dB)  0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3				
				1914.3	26683	19.34	19.5					
				1850.7	26047	19.49	19.5	0-5				
	256-QAM		0	1882.5	26365	19.36	19.5					
				1914.3	26683	19.42	19.5	0-5				
				1850.7	26047	19.48	19.5	0-5				
		3 RB	2	1882.5	26365	19.34	19.5	0-2 0-2 0-2 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3				
				1914.3	26683	19.43	19.5	0-5				
				1850.7	26047	19.44	19.5					
			3	1882.5	26365	19.32	19.5					
				1914.3	26683	19.44	19.5					
				1850.7	26047	19.38	19.5					
		6RB		1882.5	26365	19.43	19.5					
				1914.3	26683	19.42	19.5	0-5				

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Page: 81 of 575

				FDD Band 26					
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)	
				821.5	26765	22.03	23.5	0	
			0	831.5	26865	21.95	23.5	0	
				841.5	26965	21.87	23.5	0	
				821.5	26765	21.85	23.5	0	
		1 RB	36	831.5	26865	21.83	23.5	0	
				841.5	26965	21.81	23.5	0	
				821.5	26765	21.86	23.5	0	
			74	831.5	26865	21.91	23.5	0	
				841.5	26965	21.80	23.5	0	
				821.5	26765	20.52	22.5	0-1	
	QPSK		0	831.5	26865	20.69	22.5	0-1	
				841.5	26965	20.60	22.5	0-1	
				821.5	26765	20.58	22.5	0-1	
		36 RB	18	831.5	26865	20.51	22.5	0-1	
				841.5	26965	20.68	22.5	0-1	
				821.5	26765	20.59	22.5	0-1	
			37	831.5	26865	20.68	22.5	0-1	
				841.5	26965	20.51	22.5	0-1	
				821.5	26765	20.54	22.5	0-1	
		75	RB	831.5	26865	20.57	22.5	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0-1 0-1 0-1	
15				841.5	26965	20.60	22.5	0-1	
.0			821.5 26765 20.69 22.5	22.5	0-1				
			0	831.5	26865	20.63	22.5	0-1	
				841.5	26965	20.63	22.5	0-1	
				821.5	26765	20.62	22.5	0-1	
		1 RB	36	831.5	26865	20.63	22.5	0-1	
				841.5	26965	20.55	22.5	_	
				821.5	26765	20.61	22.5	0-1	
			74	831.5	26865	20.52	22.5	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
				841.5	26965	20.57	22.5		
			_	821.5	26765	19.63	21.5		
	16-QAM		0	831.5	26865	19.65	21.5		
				841.5	26965	19.67	21.5	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
			, .	821.5	26765	19.61	21.5		
		36 RB	18	831.5	26865	19.65	21.5	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 1 0	
				841.5	26965	19.70	21.5		
				821.5	26765	19.69	21.5		
			37	831.5	26865	19.51	21.5		
				841.5	26965	19.60	21.5		
			DD	821.5	26765	19.54	21.5	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
	75R		KR	831.5	26865	19.69	21.5		
				841.5	26965	19.57	21.5	0-2	

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Page: 82 of 575

				FDD Band 26				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				821.5	26765	19.52	21.5	0-2
			0	831.5	26865	19.70	21.5	0-2
				841.5	26965	19.66	21.5	0-2
				821.5	26765	19.65	21.5	0-2
		1 RB	36	831.5	26865	19.64	21.5	0-2
				841.5	26965	19.65	21.5	0-2
				821.5	26765	19.58	21.5	0-2
			74	831.5	26865	19.58	21.5	0-2
				841.5	26965	19.68	21.5	0-2
				821.5	26765	18.52	20.5	0-3
	64-QAM		0	831.5	26865	18.54	20.5	0-3
				841.5	26965	18.51		0-3
				821.5				
		36 RB	18	831.5	26865	18.57	20.5	
				841.5	26965	18.63	20.5	
			37					
				841.5	26965	18.51	20.5	0-3
				821.5	26765	18.66	20.5	0-3
		75	RB					
15				841.5	26965	18.63		
_				821.5	26765	16.58		
			0					
		. ==				<b>.</b>		
		1 RB	36					
				821.5 26765 19.52 21.5 0-2 831.5 26865 19.70 21.5 0-2 831.5 26865 19.66 21.5 0-2 821.5 26765 19.65 21.5 0-2 831.5 26865 19.64 21.5 0-2 831.5 26865 19.65 21.5 0-2 831.5 26865 19.65 21.5 0-2 831.5 26865 19.65 21.5 0-2 831.5 26865 19.58 21.5 0-2 831.5 26865 19.58 21.5 0-2 831.5 26865 19.58 21.5 0-2 831.5 26865 19.68 21.5 0-2 831.5 26865 19.68 21.5 0-2 831.5 26865 18.54 20.5 0-3 831.5 26865 18.54 20.5 0-3 831.5 26865 18.54 20.5 0-3 831.5 26865 18.57 20.5 0-3 831.5 26865 18.57 20.5 0-3 831.5 26865 18.57 20.5 0-3 831.5 26865 18.51 20.5 0-3 831.5 26865 18.51 20.5 0-3 831.5 26865 18.51 20.5 0-3 831.5 26865 18.51 20.5 0-3 831.5 26865 18.51 20.5 0-3 831.5 26865 18.51 20.5 0-3 831.5 26865 18.51 20.5 0-3 831.5 26865 18.51 20.5 0-3 831.5 26865 18.51 20.5 0-3 831.5 26865 18.51 20.5 0-3 831.5 26865 18.60 20.5 0-3 831.5 26865 18.60 20.5 0-3 831.5 26865 18.60 20.5 0-3 831.5 26865 18.63 20.5 0-3 831.5 26865 18.60 20.5 0-3 831.5 26865 18.60 20.5 0-3 831.5 26865 18.60 20.5 0-3 831.5 26865 16.58 18.5 0-5 831.5 26865 16.58 18.5 0-5 831.5 26865 16.64 18.5 0-5 831.5 26865 16.64 18.5 0-5 831.5 26865 16.63 18.5 0-5 831.5 26865 16.63 18.5 0-5 831.5 26865 16.63 18.5 0-5 831.5 26865 16.63 18.5 0-5 831.5 26865 16.68 18.5 0-5 831.5 26865 16.69 18.5 0-5 831.5 26865 16.60 18.5 0-5 831.5 26865 16.60 18.5 0-5 831.5 26865 16.60 18.5 0-5 831.5 26865 16.60 18.5 0-5 831.5 26865 16.60 18.				
			74					Allowed per 3GPP(dB)  0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3
	056 0444							
	256-QAM		0					
		26 DD	10					
		36 RB	18					0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3
						1		
			27					
			37					
		75	DR					
		75RB						
				841.5	20905	10.56	18.5	U <b>-</b> 5

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Page: 83 of 575

	FDD Band 26											
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)				
				819	26740	21.71	23.5	0				
			0	831.5	26865	21.79	23.5	0				
				844	26990	21.78	23.5	0				
				819	26740	21.80	23.5	0				
		1 RB	25	831.5	26865	21.79	23.5	0				
				844	26990	21.68	23.5	0				
				819	26740	21.64	23.5	0				
			49	831.5	26865	21.63	23.5	0				
				844	26990	21.65	23.5	0				
				819	26740	20.63	22.5	0-1				
	QPSK		0	831.5	26865	20.67	22.5	0-1				
				844	26990	20.73	22.5	0-1				
				819	26740	20.76	22.5	0-1				
		25 RB	12	831.5	26865	20.75	22.5	0-1				
				844	26990	20.67	22.5	0-1				
				819	26740	20.78	22.5	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				
			25	831.5	26865	20.69	22.5	0-1				
				844	26990	20.74	22.5	0-1				
				819	26740	20.75	22.5	0-1				
		50	RB	831.5	26865	20.66	22.5	0-1				
10				844	26990	20.76	22.5	0-1				
				819	26740	20.74	22.5	0-1				
			0	831.5	26865	20.67	22.5					
				844	26990	20.78	22.5	0-1				
				819	26740	20.72	22.5	0-1				
		1 RB	25	831.5	26865	20.79	22.5					
				844	26990	20.74	22.5					
				819	26740	20.69	22.5					
			49	831.5	26865	20.70	22.5	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				
				844	26990	20.74	22.5					
	40.0			819	26740	19.65	21.5					
	16-QAM		0	831.5	26865	19.77	21.5					
				844	26990	19.69	21.5					
		05.55	4.5	819	26740	19.77	21.5					
		25 RB	12	831.5	26865	19.62	21.5	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 1 0-1 0-				
				844	26990	19.71	21.5					
			0.5	819	26740	19.70	21.5					
			25	831.5	26865	19.69	21.5					
				844	26990	19.78	21.5					
			DD	819	26740	19.64	21.5					
	50RB		KD	831.5	26865	19.78	21.5					
				844	26990	19.74	21.5	0-2				

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Page: 84 of 575

				FDD Band 26							
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)			
				819	26740	19.62	21.5	0-2			
			0	831.5	26865	19.76	21.5	0-2			
				844	26990	19.78	21.5	0-2			
				819	26740	19.69	21.5	0-2			
		1 RB	25	831.5	26865	19.61	21.5	0-2			
				844	26990	19.73	21.5	0-2			
				819	26740	19.73	21.5	0-2			
			49	831.5	26865	19.76	21.5	0-2			
				844	26990	19.62	21.5	0-2			
				819	26740	18.67	20.5	0-3			
	64-QAM		0	831.5	26865	18.66	20.5	0-3			
				844	26990	18.77	20.5	0-3			
				819	26740	18.77	20.5	0-3			
		25 RB	12	831.5	26865	18.68	20.5	0-3			
				844	26990	18.68	20.5	0-3			
				819	26740	18.69	20.5	0-3			
			25	831.5	26865	18.80	20.5	0-3			
				844	26990	18.67	20.5	0-3			
				819	26740	18.62	20.5	0-3			
		50	RB	831.5	26865	18.73	20.5	0-3			
10				844	26990	18.75	20.5	0-3 0-3 0-3 0-3 0-3 0-3 0-5 0-5			
10				819	26740	16.74	18.5	0-5			
			0	831.5	26865	16.74	18.5	3GPP(dB)  0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-			
				844	26990	16.66	18.5	0-5			
				819	26740	16.79	18.5	0-5			
		1 RB	25	831.5	26865	16.71	18.5	0-5			
				844	26990	16.65	18.5	0-5			
				819	26740	16.65	18.5				
			49	831.5	26865	16.73	18.5	0-5			
				844	26990	16.66	18.5				
				819	26740	16.75	18.5	0-5			
	256-QAM		0	831.5	26865	16.66	18.5				
				844	26990	16.62	18.5	0-5			
				819	26740	16.62	18.5	0-2 0-2 0-2 0-2 0-2 0-2 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3			
		25 RB	12	831.5	26865	16.62	18.5				
				844	26990	16.69	18.5				
				819	26740	16.72	18.5				
			25	831.5	26865	16.74	18.5				
				844	26990	16.67	18.5				
				819	26740	16.79	18.5				
	50RB		RB	831.5	26865	16.62	18.5				
				844	26990	16.63	18.5	0-5			

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www.sgs.com.tw



Page: 85 of 575

				FDD Band 26				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				816.5	26715	21.68	23.5	0
			0	831.5	26865	21.63	23.5	0
				846.5	27015	21.70	23.5	0
				816.5	26715	21.61	23.5	0
		1 RB	12	831.5	26865	21.78	23.5	0
				846.5	27015	21.74	23.5	0
				816.5	26715	21.73	23.5	0
			24	831.5	26865	21.72	23.5	0
				846.5	27015	21.67	23.5	0
				816.5	26715	20.69	22.5	0-1
	QPSK		0	831.5	26865	20.75	22.5	0-1
				846.5	27015	20.75	22.5	0-1
				816.5	26715	20.75	22.5	0-1
		12 RB	6	831.5	26865	20.72	22.5	0-1
				846.5	27015	20.70	22.5	0-1
				816.5	26715	20.72	22.5	0-1
			13	831.5	26865	20.64	22.5	0-1
				846.5	27015	20.73	22.5	0-1
				816.5	26715	20.71	22.5	0-1
		25	RB	831.5	26865	20.67	22.5	0-1
5				846.5	27015	20.63	22.5	0-1
				815.5	26705	20.73	22.5	0-1
			0	831.5	26865	20.70	22.5	0-1
				847.5	27025	20.74	22.5	
				815.5	26705	20.68	22.5	
		1 RB	7	831.5	26865	20.69	22.5	
				847.5	27025	20.70	22.5	
				815.5	26705	20.61	22.5	
			14	831.5	26865	20.70	22.5	
				847.5	27025	20.63	22.5	-
	40.000			815.5	26705	19.76	21.5	
	16-QAM		0	831.5	26865	19.77	21.5	
				847.5	27025	19.61	21.5	
		0.00	,	815.5	26705	19.67	21.5	
		8 RB	4	831.5	26865	19.78	21.5	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
				847.5	27025	19.75	21.5	
			_	815.5	26705	19.71	21.5	
			7	831.5	26865	19.80	21.5	
				847.5	27025	19.68	21.5	
		45	DD	815.5	26705	19.73	21.5	
		15RB		831.5	26865	19.77	21.5	
				847.5	27025	19.74	21.5	0-2

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Page: 86 of 575

				FDD Band 26					
				Frequency		Conducted	Target Power + Max.	MPR	
BW(Mhz)	Modulation	RB Size	RB Offset	(MHz)	Channel	power (dBm)		Allowed per 3GPP(dB)	
				815.5	26705	19.65	21.5	0-2	
			0	831.5	26865	19.63	21.5	0-2	
				847.5	27025	19.65	21.5	0-2	
				815.5	26705	19.73	21.5	0-2	
		1 RB	12	831.5	26865	19.80	21.5	0-2	
				847.5	27025	19.77	21.5	-	
				815.5	26705	19.67	21.5		
			24	831.5	26865	19.71	21.5		
				847.5	27025	19.70	21.5		
			_	815.5	26705	18.79	20.5		
	64-QAM		0	831.5	26865	18.75	20.5		
				847.5	27025	18.73	20.5		
		40.00		815.5	26705	18.68	20.5		
		12 RB	6	831.5	26865	18.67	20.5		
				847.5	27025	18.75	20.5		
			10	815.5	26705	18.69	20.5		
			13	831.5	26865	18.69	20.5		
				847.5 815.5	27025 26705	18.76 18.68	20.5		
		25	DR	831.5	26865	18.73	20.5		
		25	ND	847.5	27025	18.76	20.5	Allowed per 3GPP(dB)  0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3	
5				815.5	26705	16.70	18.5		
			0	831.5	26865	16.63	18.5		
			ŭ	847.5	27025	16.71	18.5		
				815.5	26705	16.77	18.5		
		1 RB	7	831.5	26865	16.65	18.5		
			-	847.5	27025	16.74	18.5		
				815.5	26705	16.78	18.5		
			14	831.5	26865	16.71	18.5	0-5	
				847.5	27025	16.70	18.5	0-5	
				815.5	26705	16.66	18.5	0-5	
	256-QAM		0	831.5	26865	16.78	18.5	0-5	
				847.5	27025	16.79	18.5	0-5	
				815.5	26705	16.62	18.5	Allowed per 3GPP(dB)  0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-	
		8 RB	4	831.5	26865	16.78	18.5		
				847.5	27025	16.61	18.5	0-5	
				815.5	26705	16.64	18.5	0-5	
			7	831.5	26865	16.67	18.5	0-5	
				847.5	27025	16.73	18.5	0-5	
				815.5	26705	16.76	18.5	0-5	
		15RI	RB	831.5	26865	16.61	18.5	0-5	
				847.5	27025	16.76	18.5	0-5	

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Page: 87 of 575

				FDD Band 26				
				Danu 20				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				815.5	26705	21.79	23.5	0
			0	831.5	26865	21.67	23.5	0
				847.5	27025	21.62	23.5	0
				815.5	26705	21.75	23.5	0
		1 RB	7	831.5	26865	21.68	23.5	0
				847.5	27025	21.72	23.5	0
				815.5	26705	21.75	23.5	0
			14	831.5	26865	21.74	23.5	0
				847.5	27025	21.71	23.5	0
				815.5	26705	20.77	22.5	0-1
	QPSK		0	831.5	26865	20.77	22.5	0-1
				847.5	27025	20.70	22.5	0-1
				815.5	26705	20.65	22.5	0-1
		8 RB	4	831.5	26865	20.63	22.5	0-1
				847.5	27025	20.75	22.5	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
				815.5	26705	20.77	22.5	0-1
			7	831.5	26865	20.79	22.5	0-1
				847.5	27025	20.62	22.5	0-1
				815.5	26705	20.66	22.5	-
		15	RB	831.5	26865	20.67	22.5	
3				847.5	27025	20.68	22.5	_
			5RB 0	815.5	26705	20.76	22.5	_
				831.5	26865	20.79	22.5	
				847.5	27025	20.69	22.5	
			_	815.5	26705	20.67	22.5	_
		1 RB	7	831.5	26865	20.70	22.5	-
				847.5	27025	20.65	22.5	
			4.4	815.5	26705	20.64	22.5	_
			14	831.5	26865	20.68	22.5	
				847.5	27025	20.64	22.5	-
	40.0414		0	815.5	26705	19.69	21.5	_
	16-QAM		0	831.5	26865	19.80	21.5	
				847.5	27025	19.66	21.5	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0-1 0-1 0-
		0.00	A	815.5	26705	19.72	21.5	
		8 RB	4	831.5	26865	19.66	21.5	
				847.5	27025	19.71	21.5	0-1 0-1 0-1 0-1 0-1 0-1 0-1 0-1 0-1 0-1
			7	815.5	26705	19.62	21.5	
			7	831.5	26865	19.76	21.5	
				847.5	27025	19.65	21.5	
		45	DD	815.5	26705	19.78	21.5	
		15	RB	831.5	26865	19.62	21.5	
				847.5	27025	19.79	21.5	0-2

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Page: 88 of 575

	FDD Band 26											
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)				
				815.5	26705	19.76	21.5	0-2				
			0	831.5	26865	19.75	21.5	0-2				
				847.5	27025	19.61	21.5	0-2				
				815.5	26705	19.78	21.5	0-2				
		1 RB	7	831.5	26865	19.72	21.5	0-2				
				847.5	27025	19.69	21.5	0-2				
				815.5	26705	19.73	21.5	0-2				
			14	831.5	26865	19.73	21.5	0-2				
				847.5	27025	19.61	21.5	0-2				
				815.5	26705	18.76	20.5	0-3				
	64-QAM		0	831.5	26865	18.69	20.5	0-3				
				847.5	27025	18.79	20.5	0-3				
				815.5	26705	18.79	20.5	0-3				
		8 RB	4	831.5	26865	18.63	20.5	0-3				
				847.5	27025	18.75	20.5	0-3				
				815.5	26705	18.63	20.5	0-3				
			7	831.5	26865	18.62	20.5	0-3				
				847.5	27025	18.80	20.5	0-3				
				815.5	26705	18.74	20.5	0-3				
		15	RB	831.5	26865	18.68	20.5	0-3				
3				847.5	27025	18.65	20.5	0-3				
· ·				815.5	26705	16.80	18.5	0-5				
			0	831.5	26865	16.79	18.5	0-5				
				847.5	27025	16.76	18.5	0-5				
				815.5	26705	16.70	18.5	0-5				
		1 RB	7	831.5	26865	16.66	18.5	0-5				
				847.5	27025	16.67	18.5	0-5				
				815.5	26705	16.69	18.5	0-5				
			14	831.5	26865	16.67	18.5	0-5				
				847.5	27025	16.74	18.5	0-5				
				815.5	26705	16.63	18.5	0-5				
	256-QAM		0	831.5	26865	16.72	18.5	0-5				
				847.5	27025	16.78	18.5	Allowed per 3GPP(dB)  0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-				
				815.5	26705	16.63	18.5					
		8 RB	4	831.5	26865	16.75	18.5	0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3				
Ì				847.5	27025	16.68	18.5					
				815.5	26705	16.79	18.5	0-5				
			7	831.5	26865	16.69	18.5	0-5				
İ				847.5	27025	16.75	18.5					
1				815.5	26705	16.64	18.5					
1	15RE	RB	831.5	26865	16.61	18.5						
				847.5	27025	16.72	18.5	0-5				

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Page: 89 of 575

	FDD Band 26											
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)				
				814.7	26697	21.62	23.5	0				
			0	831.5	26865	21.62	23.5	0				
				848.3	27033	21.65	23.5	0				
				814.7	26697	21.70	23.5	0				
		1 RB	2	831.5	26865	21.69	23.5	0				
				848.3	27033	21.78	23.5	0				
				814.7	26697	21.62	23.5	0				
			5	831.5	26865	21.66	23.5	0				
				848.3	27033	21.72	23.5	0				
				814.7	26697	20.78	22.5	0-1				
	QPSK		0	831.5	26865	20.70	22.5	0-1				
				848.3	27033	20.65	22.5	0-1				
				814.7	26697	20.67	22.5	0-1				
		3 RB	2	831.5	26865	20.80	22.5	0-1				
				848.3	27033	20.62	22.5	0-1				
				814.7	26697	20.73	22.5	0-1				
			3	831.5	26865	20.76	22.5	0-1				
				848.3	27033	20.62	22.5	0-1				
				814.7	26697	20.65	22.5	0-1				
		6F	RB	831.5	26865	20.65	22.5	0-1				
1.4				848.3	27033	20.66	22.5	0-1				
				814.7	26697	20.67	22.5	0-1				
			0	831.5	26865	20.75	22.5	0-1				
				848.3	27033	20.72	22.5	0-1				
				814.7	26697	20.61	22.5	0-1				
		1 RB	2	831.5	26865	20.79	22.5	0-1				
				848.3	27033	20.80	22.5	0-1				
				814.7	26697	20.70	22.5					
			5	831.5	26865	20.77	22.5					
				848.3	27033	20.74	22.5					
				814.7	26697	19.79	21.5					
	16-QAM		0	831.5	26865	19.67	21.5					
				848.3	27033	19.63	21.5	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0-1 0-1 0-1				
			_	814.7	26697	19.69	21.5					
		3 RB	2	831.5	26865	19.73	21.5	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0-1 0-1				
				848.3	27033	19.78	21.5					
				814.7	26697	19.68	21.5	0 0 0 0 0-1 0-1 0-1 0-1 0-1 0-1 0-1 0-1				
			3	831.5	26865	19.61	21.5					
				848.3	27033	19.68	21.5	3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0-1 0-1 0-1 0-				
				814.7	26697	19.61	21.5					
	66		RB	831.5	26865	19.73	21.5					
			848.3	27033	19.66	21.5	0-2					

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Page: 90 of 575

				FDD Band 26							
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)			
				814.7	26697	19.65	21.5	0-2			
			0	831.5	26865	19.75	21.5	0-2			
				848.3	27033	19.67	21.5	0-2			
				814.7	26697	19.69	21.5	0-2			
		1 RB	2	831.5	26865	19.63	21.5	0-2			
				848.3	27033	19.77	21.5	0-2			
				814.7	26697	19.71	21.5	0-2			
			5	831.5	26865	19.62	21.5	0-2			
				848.3	27033	19.66	21.5	0-2			
				814.7	26697	18.76	20.5	0-3			
	64-QAM		0	831.5	26865	18.65	20.5	0-3			
				848.3	27033	18.70	20.5	0-3			
				814.7	26697	18.62	20.5	0-3			
		3 RB	2	831.5	26865	18.70	20.5	0-3			
				848.3	27033	18.70	20.5	0-3			
				814.7	26697	18.80	20.5	0-3			
			3	831.5	26865	18.64	20.5	0-3			
				848.3	27033	18.73	20.5	0-3			
				814.7	26697	18.62	20.5	0-3			
		6F	RB	831.5	26865	18.73	20.5	0-3			
1.4				848.3	27033	18.70	20.5	0-3 0-3 0-3 0-3 0-3			
1.4				814.7	26697	16.69	18.5	0-5			
			0	831.5	26865	16.67	18.5	0-5			
				848.3	27033	16.75	18.5	0-5			
				814.7	26697	16.80	18.5	0-5			
		1 RB	2	831.5	26865	16.79	18.5	0-5			
				848.3	27033	16.75	18.5	0-5			
				814.7	26697	16.67	18.5	0-5			
			5	831.5	26865	16.67	18.5	0-5			
				848.3	27033	16.67	18.5	0-5			
				814.7	26697	16.76	18.5	0-5			
	256-QAM		0	831.5	26865	16.80	18.5	0-5			
				848.3	27033	16.78	18.5	0-5			
				814.7	26697	16.66	18.5	Allowed per 3GPP(dB)  0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3			
		3 RB	2	831.5	26865	16.73	18.5				
				848.3	27033	16.69	18.5	0-5			
				814.7	26697	16.69	18.5	0-5			
			3	831.5	26865	16.68	18.5	0-5			
				848.3	27033	16.64	18.5	0-5			
				814.7	26697	16.61	18.5	0-5			
	6R		RB	831.5	26865	16.74	18.5	0-5			
				848.3	27033	16.68	18.5	0-5			

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Page: 91 of 575

	FDD Band 66											
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)				
				1720	132072	23.59	24.5	0				
			0	1745	132322	23.60	24.5	0				
				1770	132572	23.54	24.5	0				
				1720	132072	23.42	24.5	0				
		1 RB	50	1745	132322	23.59	24.5	0				
				1770	132572	23.45	24.5	0				
				1720	132072	23.30	24.5	0				
			99	1745	132322	23.43	24.5	0				
				1770	132572	23.47	24.5	0				
				1720	132072	22.91	23.5	0-1				
	QPSK		0	1745	132322	22.87	23.5	0-1				
				1770	132572	22.83	23.5	0-1				
				1720	132072	22.84	23.5	0-1				
		50 RB	25	1745	132322	22.94	23.5	0-1				
				1770	132572	22.86	23.5	Allowed per 3GPP(dB)  O O O O O O O O O O O O O O O O O O				
				1720	132072	22.96	23.5	0-1				
			50	1745	132322	22.84	23.5	0-1				
				1770	132572	22.93	23.5	0-1				
				1720	132072	22.89	23.5	0-1				
		100	)RB	1745	132322	22.86	23.5	0-1				
20				1770	132572	22.82	23.5	0-1				
20				1720	132072	22.86	23.5	0-1				
			0	1745	132322	22.83	23.5	0-1				
				1770	132572	22.86	23.5	0-1				
				1720	132072	22.94	23.5	0-1				
		1 RB	50	1745	132322	22.84	23.5	0-1				
				1770	132572	22.99	23.5	0-1				
				1720	132072	22.81	23.5	0-1				
			99	1745	132322	23.00	23.5	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				
				1770	132572	22.87	23.5					
				1720	132072	21.88	22.5	0-2				
	16-QAM		0	1745	132322	21.93	22.5					
				1770	132572	21.90	22.5	0-2				
				1720	132072	21.98	22.5	0 0-1 0-1 0-1 0-1 0-1 0-1 0-1 0-1 0-1 0-				
		50 RB	25	1745	132322	21.83	22.5					
				1770	132572	21.88	22.5					
				1720	132072	21.86	22.5					
			50	1745	132322	21.93	22.5					
				1770	132572	21.86	22.5					
				1720	132072	21.86	22.5					
	100R		)RB	1745	132322	21.84	22.5					
				1770	132572	21.87	22.5	0-2				

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Page: 92 of 575

				FDD Band 66					
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)	
				1720	132072	21.85	22.5	0-2	
			0	1745	132322	21.92	22.5	0-2	
				1770	132572	21.91	22.5	0-2	
				1720	132072	21.83	22.5	0-2	
		1 RB	50	1745	132322	21.87	22.5	0-2	
				1770	132572	21.95	22.5	0-2	
				1720	132072	21.98	22.5	0-2	
			99	1745	132322	21.92	22.5	0-2	
				1770	132572	21.95	22.5	0-2	
				1720	132072	20.92	21.5	0-3	
	64-QAM		0	1745	132322	20.99	21.5	0-3	
				1770	132572	20.90	21.5		
				1720	132072	20.96	21.5		
		50 RB	25	1745	132322	20.96	21.5		
				1770	132572	20.88	21.5		
				1720	132072	20.99	21.5		
			50	1745	132322	20.99	21.5		
				1770	132572	20.97	21.5		
				1720	132072	20.93	21.5		
		100	)RB	1745	132322	20.91	21.5	Allowed per 3GPP(dB)  0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-	
20				1770	132572	20.94	21.5		
				1720	132072	18.92	19.5		
			0	1745	132322	18.97	19.5		
				1770	132572	18.88	19.5		
		4.00	50	1720	132072	18.93	19.5		
		1 RB	50	1745	132322	18.97	19.5		
				1770	132572	18.83	19.5		
Ì			00	1720	132072	18.99	19.5		
1			99	1745	132322	18.82	19.5		
1				1770	132572	18.97	19.5		
	256 0 4 4			1720	132072	18.87	19.5		
	256-QAM		0	1745	132322	18.95	19.5		
				1770	132572	18.94	19.5		
		50 RB	25	1720	132072	18.86	19.5		
		JU KD	25	1745	132322	18.88	19.5		
				1770 1720	132572	18.94	19.5		
			50	1720	132072	18.83	19.5		
			30	1745	132322	18.88	19.5		
				1770 1720	132572	18.91 18.92	19.5 19.5		
1		100	)RR	1745	132072		19.5		
İ		100RB			132322	18.87			
				1770	132572	18.81	19.5	0-5	

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Page: 93 of 575

				FDD Band 66					
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)	
				1717.5	132047	23.27	24.5	0	
			0	1745	132322	23.23	24.5	0	
				1772.5	132597	23.25	24.5	0	
				1717.5	132047	23.12	24.5	0	
		1 RB	36	1745	132322	23.21	24.5	0	
				1772.5	132597	23.24	24.5	0	
				1717.5	132047	23.13	24.5	0	
			74	1745	132322	23.20	24.5	0	
				1772.5	132597	23.13	24.5	0	
				1717.5	132047	22.27	23.5	0-1	
	QPSK		0	1745	132322	22.10	23.5	0-1	
				1772.5	132597	22.14	23.5	0-1	
				1717.5	132047	22.25	23.5	0-1	
		36 RB	18	1745	132322	22.27	23.5	0-1	
				1772.5	132597	22.14	23.5	0-1	
				1717.5	132047	22.19	23.5	0-1	
			37	1745	132322	22.29	23.5	0-1	
				1772.5	132597	22.12	23.5	0-1	
				1717.5	132047	22.19	23.5	0-1	
		75	RB	1745	132322	22.11	23.5	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0-1 0-1 0-1 0-	
15				1772.5	132597	22.14	23.5	0-1	
.0				1717.5	132047	22.27	23.5	0-1	
			0	1745	132322	22.17	23.5	0-1	
				1772.5	132597	22.12	23.5	0-1	
				1717.5	132047	22.28	23.5	0-1	
		1 RB	36	1745	132322	22.28	23.5	0-1	
				1772.5	132597	22.16	23.5	_	
				1717.5	132047	22.11	23.5		
			74	1745	132322	22.28	23.5		
				1772.5	132597	22.15	23.5		
				1717.5	132047	21.29	22.5		
	16-QAM		0	1745	132322	21.13	22.5		
				1772.5	132597	21.14	22.5	3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 1 0-1 0-	
				1717.5	132047	21.13	22.5		
		36 RB	18	1745	132322	21.13	22.5		
				1772.5	132597	21.15	22.5		
				1717.5	132047	21.28	22.5		
			37	1745	132322	21.24	22.5		
				1772.5	132597	21.27	22.5		
			DD.	1717.5	132047	21.15	22.5		
1			RB	1745	132322	21.10	22.5		
				1772.5	132597	21.23	22.5	0-2	

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Page: 94 of 575

				FDD Band 66				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				1717.5	132047	22.29	22.5	0-2
			0	1745	132322	22.21	22.5	0-2
				1772.5	132597	22.28	22.5	0-2
				1717.5	132047	22.19	22.5	0-2
		1 RB	36	1745	132322	22.26	22.5	0-2
				1772.5	132597	22.29	22.5	0-2
				1717.5	132047	22.28	22.5	0-2
			74	1745	132322	22.20	22.5	0-2
				1772.5	132597	22.19	22.5	0-2
				1717.5	132047	21.12	21.5	0-3
	64-QAM		0	1745	132322	21.11	21.5	0-3
				1772.5	132597	21.13	21.5	0-3
				1717.5	132047	21.21	21.5	0-3
		36 RB	18	1745	132322	21.22	21.5	0-3
				1772.5	132597	21.29	21.5	0-3
				1717.5	132047	21.24	21.5	0-3
			37	1745	132322	21.23	21.5	0-3
				1772.5	132597	21.23	21.5	0-3
				1717.5	132047	21.18	21.5	0-3
		75	RB	1745	132322	21.29	21.5	0-3
15			T	1772.5	132597	21.29	21.5	0-3
			0	1717.5	132047	19.40	19.5	0-5
			0	1745	132322	19.41	19.5	0-5
				1772.5	132597	19.37	19.5	0-5
		4.00		1717.5	132047	19.35	19.5	0-5
		1 RB	36	1745	132322	19.47	19.5	
				1772.5	132597	19.50	19.5	
			7.4	1717.5	132047	19.43	19.5	
			74	1745	132322	19.46	19.5	
				1772.5	132597	19.40	19.5	
	256 0 4 14		_	1717.5	132047	19.41	19.5	
	256-QAM		0	1745	132322	19.39	19.5	
				1772.5	132597	19.35	19.5	
		26 DD	10	1717.5	132047	19.41	19.5	
		36 RB	18	1745	132322	19.33	19.5	
				1772.5	132597	19.43	19.5	
			37	1717.5 1745	132047	19.38	19.5	0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-5
			31		132322	19.45	19.5	
				1772.5	132597	19.44	19.5	
		75	RB	1717.5	132047	19.35	19.5	0-5 0-5
		/3	ועט	1745 1772.5	132322 132597	19.46 19.35	19.5 19.5	0-5 0-5
				1112.5	132391	19.35	19.5	U-5

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Page: 95 of 575

	FDD Band 66											
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)				
				1715	132022	23.22	24.5	0				
			0	1745	132322	23.13	24.5	0				
				1775	132622	23.15	24.5	0				
				1715	132022	23.23	24.5	0				
		1 RB	25	1745	132322	23.17	24.5	0				
				1775	132622	23.17	24.5	0				
				1715	132022	23.22	24.5	0				
			49	1745	132322	23.25	24.5	0				
				1775	132622	23.25	24.5	0				
				1715	132022	22.15	23.5	0-1				
	QPSK		0	1745	132322	22.16	23.5	0-1				
				1775	132622	22.24	23.5	0-1				
				1715	132022	22.18	23.5	0-1				
		25 RB	12	1745	132322	22.11	23.5	0-1				
				1775	132622	22.17	23.5	0-1				
				1715	132022	22.16	23.5	0-1				
			25	1745	132322	22.11	23.5	0-1				
				1775	132622	22.10	23.5	0-1				
				1715	132022	22.26	23.5	0-1				
		50	RB	1745	132322	22.26	23.5	0-1				
10				1775	132622	22.21	23.5	0-1				
. •				1715	132022	22.28	23.5	0-1				
			0	1745	132322	22.17	23.5	0-1				
				1775	132622	22.15	23.5	0-1				
				1715	132022	22.11	23.5	0-1				
		1 RB	25	1745	132322	22.17	23.5	0-1				
				1775	132622	22.27	23.5	_				
				1715	132022	22.23	23.5	_				
			49	1745	132322	22.17	23.5					
				1775	132622	22.29	23.5	-				
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			1715	132022	21.11	22.5					
	16-QAM		0	1745	132322	21.26	22.5					
				1775	132622	21.21	22.5					
		05.55	40	1715	132022	21.21	22.5	0 0 0 0-1 0-1 0-1 0-1 0-1 0-1 0-1 0-1 0-				
		25 RB	12	1745	132322	21.26	22.5					
				1775	132622	21.20	22.5					
				1715	132022	21.13	22.5					
			25	1745	132322	21.11	22.5					
				1775	132622	21.24	22.5					
			DD	1715	132022	21.19	22.5					
			RB	1745	132322	21.23	22.5					
				1775	132622	21.13	22.5	0-2				

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Page: 96 of 575

				FDD Band 66								
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)				
				1715	132022	22.29	22.5	0-2				
			0	1745	132322	22.27	22.5	0-2				
				1775	132622	22.26	22.5	0-2				
				1715	132022	22.11	22.5	0-2				
		1 RB	25	1745	132322	22.15	22.5	0-2				
				1775	132622	22.24	22.5	0-2				
				1715	132022	22.26	22.5	0-2				
			49	1745	132322	22.28	22.5	0-2				
				1775	132622	22.15	22.5	0-2				
				1715	132022	21.17	21.5	0-3				
	64-QAM		0	1745	132322	21.10	21.5	0-3				
				1775	132622	21.10	21.5	0-3				
				1715	132022	21.21	21.5					
		25 RB	12	1745	132322	21.23	21.5					
				1775	132622	21.15	21.5					
				1715	132022	21.28	21.5					
			25	1745	132322	21.14	21.5					
				1775	132622	21.19	21.5	0-3				
				1715	132022	21.13	21.5					
		50	RB	1745	132322	21.18	21.5	0-3				
10				1775	132622	21.19	21.5	0-3 0-3 0-5				
				1715	132022	19.34	19.5					
			0	1745	132322	19.33	19.5					
				1775	132622	19.45	19.5					
				1715	132022	19.39	19.5					
		1 RB	25	1745	132322	19.42	19.5					
				1775	132622	19.36	19.5					
				1715	132022	19.38	19.5					
			49	1745	132322	19.32	19.5					
				1775	132622	19.47	19.5					
	050 041			1715	132022	19.44	19.5					
	256-QAM		0	1745	132322	19.49	19.5					
				1775	132622	19.31	19.5					
		05 DD	40	1715	132022	19.43	19.5					
		25 RB	12	1745	132322	19.35	19.5	3GPP(dB)  0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3				
				1775	132622	19.35	19.5					
			25	1715	132022	19.35	19.5					
			25	1745	132322	19.45	19.5					
				1775	132622	19.43	19.5	0-2 0-2 0-2 0-2 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3				
		EO	DD	1715	132022	19.37	19.5					
	50RI		עט	1745	132322	19.40	19.5					
				1775	132622	19.39	19.5	0-5				

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Page: 97 of 575

				FDD Band 66				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				1712.5	131997	23.11	24.5	0
			0	1745	132322	23.13	24.5	0
				1777.5	132647	23.13	24.5	0
				1712.5	131997	23.13	24.5	0
		1 RB	12	1745	132322	23.26	24.5	0
				1777.5	132647	23.10	24.5	0
				1712.5	131997	23.17	24.5	0
			24	1745	132322	23.17	24.5	0
				1777.5	132647	23.10	24.5	0
				1712.5	131997	22.15	23.5	0-1
	QPSK		0	1745	132322	22.10	23.5	0-1
				1777.5	132647	22.26	23.5	0-1
				1712.5	131997	22.23	23.5	0-1
		12 RB	6	1745	132322	22.21	23.5	0-1
				1777.5	132647	22.26	23.5	0-1
				1712.5	131997	22.10	23.5	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
			13	1745	132322	22.20	23.5	0-1
				1777.5	132647	22.10	23.5	0-1
				1712.5	131997	22.18	23.5	0-1
		25	RB	1745	132322	22.10	23.5	0-1
5				1777.5	132647	22.11	23.5	0-1
· ·			1712.5 131997 22.14 23.5	23.5	0-1			
			0	1745	132322	22.28	23.5	_
				1777.5	132647	22.20	23.5	0-1
				1712.5	131997	22.24	23.5	0-1
		1 RB	12	1745	132322	22.12	23.5	
				1777.5	132647	22.10	23.5	_
			_	1712.5	131997	22.29	23.5	
			24	1745	132322	22.25	23.5	
				1777.5	132647	22.25	23.5	_
				1712.5	131997	21.26	22.5	_
	16-QAM		0	1745	132322	21.10	22.5	
				1777.5	132647	21.27	22.5	
		40.77		1712.5	131997	21.10	22.5	
		12 RB	6	1745	132322	21.25	22.5	
				1777.5	132647	21.17	22.5	0 0 0 0 0 0 0 0 0 0 0-1 0-1 0-1 0-1 0-1
			40	1712.5	131997	21.14	22.5	
			13	1745	132322	21.24	22.5	
				1777.5	132647	21.12	22.5	
			DD	1712.5	131997	21.17	22.5	
		25	RB	1745	132322	21.21	22.5	
				1777.5	132647	21.27	22.5	0-2

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台灣檢驗科技股份有限公司



Page: 98 of 575

				EDD Band 66				
				FDD Band 66				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				1712.5	131997	22.29	22.5	0-2
			0	1745	132322	22.18	22.5	0-2
				1777.5	132647	22.18	22.5	0-2
				1712.5	131997	22.18	22.5	0-2
		1 RB	12	1745	132322	22.25	22.5	0-2
				1777.5	132647	22.15	22.5	0-2
				1712.5	131997	22.16	22.5	0-2
			24	1745	132322	22.17	22.5	0-2
				1777.5	132647	22.26	22.5	0-2
				1712.5	131997	21.29	21.5	0-3
	64-QAM		0	1745	132322	21.22	21.5	0-3
				1777.5	132647	21.19	21.5	0-3
				1712.5	131997	21.27	21.5	+ Max. Allowed per 3GPP(dB)  2.5
		12 RB	6	1745	132322	21.24	21.5	
				1777.5	132647	21.26	21.5	
				1712.5	131997	21.23	21.5	
			13	1745	132322	21.14	21.5	0-3
				1777.5	132647	21.22	21.5	0-3
				1712.5	131997	21.13	21.5	0-3
		25	RB	1745	132322	21.15	21.5	0-3
5				1777.5	132647	21.19	21.5	0-3
J			0	1712.5	131997	19.47	19.5	0-5
				1745	132322	19.37	19.5	0-5
				1777.5	132647	19.37	19.5	0-5
				1712.5	131997	19.42	19.5	0-5
		1 RB	12	1745	132322	19.43	19.5	Allowed per 3GPP(dB)  0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-
				1777.5	132647	19.34	19.5	
				1712.5	131997	19.49	19.5	
			24	1745	132322	19.35	19.5	0-5
				1777.5	132647	19.33	19.5	
				1712.5	131997	19.47	19.5	
	256-QAM		0	1745	132322	19.39	19.5	
				1777.5	132647	19.33	19.5	Allowed per 3GPP(dB)  0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3
				1712.5	131997	19.42	19.5	
		12 RB	6	1745	132322	19.37	19.5	
				1777.5	132647	19.44	19.5	
				1712.5	131997	19.39	19.5	
			13	1745	132322	19.41	19.5	
				1777.5	132647	19.39	19.5	
				1712.5	131997	19.49	19.5	
		25	RB	1745	132322	19.36	19.5	
				1777.5	132647	19.47	19.5	0-5

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Page: 99 of 575

				FDD Band 66				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				1711.5	131987	23.24	24.5	0
			0	1745	132322	23.23	24.5	0
				1778.5	132657	23.27	24.5	0
				1711.5	131987	23.19	24.5	0
		1 RB	7	1745	132322	23.10	24.5	0
				1778.5	132657	23.14	24.5	0
				1711.5	131987	23.16	24.5	0
			14	1745	132322	23.23	24.5	0
				1778.5	132657	23.29	24.5	0
				1711.5	131987	22.11	23.5	0-1
	QPSK		0	1745	132322	22.14	23.5	0-1
				1778.5	132657	22.23	23.5	0-1
				1711.5	131987	22.29	23.5	0-1
		8 RB	4	1745	132322	22.16	23.5	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 1 0 0 0 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1
				1778.5	132657	22.11	23.5	
				1711.5	131987	22.25	23.5	
			7	1745	132322	22.22	23.5	
				1778.5	132657	22.24	23.5	0-1
				1711.5	131987	22.26	23.5	0-1
		15	RB	1745	132322	22.26	23.5	0-1
3				1778.5	132657	22.19	23.5	0-1
3				1711.5	131987	22.26	23.5	0-1
			0	1745	132322	22.16	23.5	0-1
				1778.5	132657	22.27	23.5	0-1
				1711.5	131987	22.13	23.5	0-1
		1 RB	7	1745	132322	22.22	23.5	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
				1778.5	132657	22.11	23.5	0-1
				1711.5	131987	22.11	23.5	0-1
			14	1745	132322	22.28	23.5	0-1
				1778.5	132657	22.17	23.5	-
				1711.5	131987	21.21	22.5	_
	16-QAM		0	1745	132322	21.20	22.5	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 1 0-1 0-1
				1778.5	132657	21.23	22.5	0-2
				1711.5	131987	21.15	22.5	
		8 RB	4	1745	132322	21.20	22.5	
				1778.5	132657	21.16	22.5	
				1711.5	131987	21.29	22.5	
			7	1745	132322	21.22	22.5	0-2
				1778.5	132657	21.19	22.5	
				1711.5	131987	21.20	22.5	
		15	RB	1745	132322	21.27	22.5	
				1778.5	132657	21.11	22.5	0-2

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Page: 100 of 575

				FDD Band 66				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				1711.5	131987	22.14	22.5	0-2
			0	1745	132322	22.11	22.5	0-2
				1778.5	132657	22.21	22.5	0-2
				1711.5	131987	22.18	22.5	0-2
		1 RB	7	1745	132322	22.20	22.5	0-2
				1778.5	132657	22.15	22.5	0-2
				1711.5	131987	22.17	22.5	0-2
			14	1745	132322	22.12	22.5	0-2
				1778.5	132657	22.14	22.5	0-2
				1711.5	131987	21.22	21.5	0-3
	64-QAM		0	1745	132322	21.14	21.5	0-3
				1778.5	132657	21.22	21.5	0-3
				1711.5	131987	21.18	21.5	0-3
		8 RB	4	1745	132322	21.15	21.5	0-3
				1778.5	132657	21.19	21.5	0-3
				1711.5	131987	21.10	21.5	0-3
			7	1745	132322	21.11	21.5	0-3
				1778.5	132657	21.23	21.5	0-3
				1711.5	131987	21.19	21.5	0-3
		15	RB	1745	132322	21.19	21.5	0-3
3				1778.5	132657	21.16	21.5	0-3
· ·				1711.5	131987	19.43	19.5	0-5
			0	1745	132322	19.41	19.5	
				1778.5	132657	19.42	19.5	
				1711.5	131987	19.41	19.5	0-5
		1 RB	7	1745	132322	19.48	19.5	
				1778.5	132657	19.50	19.5	
				1711.5	131987	19.34	19.5	0-5
			14	1745	132322	19.34	19.5	
				1778.5	132657	19.49	19.5	
	050 0			1711.5	131987	19.42	19.5	
	256-QAM		0	1745	132322	19.32	19.5	
				1778.5	132657	19.33	19.5	
		0.55		1711.5	131987	19.34	19.5	
		8 RB	4	1745	132322	19.42	19.5	Allowed per 3GPP(dB)  0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-
				1778.5	132657	19.50	19.5	
			_	1711.5	131987	19.46	19.5	
			7	1745	132322	19.34	19.5	
				1778.5	132657	19.48	19.5	
1		4-	DD	1711.5	131987	19.41	19.5	
1	15		KD	1745	132322	19.50	19.5	
				1778.5	132657	19.39	19.5	0-5

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Page: 101 of 575

	FDD Band 66												
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)					
				1710.7	131979	23.16	24.5	0					
			0	1745	132322	23.14	24.5	0					
				1779.3	132665	23.28	24.5	0					
				1710.7	131979	23.18	24.5	0					
		1 RB	2	1745	132322	23.15	24.5	0					
				1779.3	132665	23.15	24.5	0					
				1710.7	131979	23.15	24.5	0					
			5	1745	132322	23.25	24.5	0					
				1779.3	132665	23.29	24.5	0					
				1710.7	131979	22.19	23.5	0-1					
	QPSK		0	1745	132322	22.10	23.5	0-1					
				1779.3	132665	22.21	23.5	0-1					
				1710.7	131979	22.28	23.5	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0					
		3 RB	2	1745	132322	22.14	23.5	0-1					
				1779.3	132665	22.23	23.5	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0					
				1710.7	131979	22.16	23.5						
			3	1745	132322	22.20	23.5						
				1779.3	132665	22.20	23.5	0-1					
				1710.7	131979	22.27	23.5	0-1					
		6F	RB	1745	132322	22.18	23.5	0 0 0 0 0 0 0 0 0-1 0-1 0-1 0-1 0-1 0-1					
1.4				1779.3	132665	22.24	23.5	0-1					
		_	1710.7	131979	22.23	23.5	_						
			0	1745	132322	22.21	23.5	_					
				1779.3	132665	22.25	23.5						
			_	1710.7	131979	22.20	23.5						
		1 RB	2	1745	132322	22.27	23.5	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0-1 0-1 0-1					
				1779.3	132665	22.19	23.5	_					
			_	1710.7	131979	22.24	23.5	_					
			5	1745	132322	22.15	23.5	_					
				1779.3	132665	22.22	23.5						
	40.044		_	1710.7	131979	21.20	22.5						
	16-QAM		0	1745	132322	21.24	22.5						
				1779.3	132665	21.27	22.5	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0-1 0-1 0-					
		0.00	_	1710.7	131979	21.25	22.5						
		3 RB	2	1745	132322	21.22	22.5						
				1779.3	132665	21.12	22.5	0-2 0-2 0-2 0-2 0-2					
			_	1710.7	131979	21.23	22.5						
			3	1745	132322	21.27	22.5						
				1779.3	132665	21.16	22.5						
		0.5	סס	1710.7	131979	21.14	22.5						
		61	₹B	1745	132322	21.21	22.5						
				1779.3	132665	21.21	22.5	0-2					

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Page: 102 of 575

	FDD Band 66											
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)				
				1710.7	131979	22.28	22.5	0-2				
			0	1745	132322	22.28	22.5	0-2				
				1779.3	132665	22.24	22.5	0-2				
				1710.7	131979	22.27	22.5	0-2				
		1 RB	2	1745	132322	22.22	22.5	0-2				
				1779.3	132665	22.21	22.5	0-2				
				1710.7	131979	22.24	22.5	0-2				
			5	1745	132322	22.29	22.5	0-2				
				1779.3	132665	22.23	22.5	0-2				
				1710.7	131979	21.12	21.5	0-3				
	64-QAM		0	1745	132322	21.17	21.5	0-3				
				1779.3	132665	21.25	21.5	0-3				
				1710.7	131979	21.19	21.5	Allowed per 3GPP(dB)  0-2  0-2  0-2  0-2  0-2  0-2  0-2  0-				
		3 RB	2	1745	132322	21.13	21.5	0-3				
				1779.3	132665	21.12	21.5	Allowed per 3GPP(dB)  0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-				
				1710.7	131979	21.10	21.5					
			3	1745	132322	21.23	21.5					
				1779.3	132665	21.13	21.5					
				1710.7	131979	21.15	21.5	0-3				
		6F	RB	1745	132322	21.22	21.5	0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3				
1.4				1779.3	132665	21.17	21.5					
			_	1710.7	131979	19.49	19.5					
			0	1745	132322	19.44	19.5					
				1779.3	132665	19.37	19.5					
			_	1710.7	131979	19.36	19.5					
		1 RB	2	1745	132322	19.37	19.5	Allowed per 3GPP(dB)  0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-				
				1779.3	132665	19.38	19.5					
			_	1710.7	131979	19.44	19.5					
			5	1745	132322	19.36	19.5					
				1779.3	132665	19.46	19.5					
	050 0444			1710.7	131979	19.37	19.5					
	256-QAM		0	1745	132322	19.48	19.5					
				1779.3	132665	19.46	19.5					
		0.00		1710.7	131979	19.35	19.5					
		3 RB	2	1745	132322	19.40	19.5					
				1779.3	132665	19.50	19.5					
				1710.7	131979	19.40	19.5					
			3	1745	132322	19.47	19.5					
				1779.3	132665	19.42	19.5					
		0.5	<b>D</b> D	1710.7	131979	19.45	19.5					
	6		RB	1745	132322	19.48	19.5					
				1779.3	132665	19.39	19.5	0-5				

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Page: 103 of 575

## **Full power**

LTF TDD Band 41 nower table:

	TDD Band 41 power table:											
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)				
				2506	39750	24.13	25	0				
				2549.5	40185	23.89	25	0				
			0	2593	40620	23.64	25	0				
				2636.5	41055	23.70	25	0				
				2680	41490	23.94	25	0				
				2506	39750	24.08	25	0				
				2549.5	40185	23.83	25	0				
		1 RB	50	2593	40620	23.86	25	0				
				2636.5	41055	23.81	25	0				
				2680	41490	23.97	25	0				
				2506	39750	24.06	25	0				
				2549.5	40185	23.82	Power + Max. Tolerance (dBm)  25					
			99	2593	40620	23.53	25	Allowed per 3GPP(dB)  O O O O O O O O O O O O O O O O O O				
				2636.5	41055	23.54	25	0				
				2680	41490	23.52	25	0				
				2506	39750	22.30	24	0-1				
				2549.5	40185	22.21	24	0-1				
20	QPSK		0	2593	40620	22.27	24	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				
				2636.5	41055	22.37	24	0-1				
				2680	41490	22.25	24	0-1				
				2506	39750	22.29	24	0-1				
				2549.5	40185	22.33	24	Allowed per 3GPP(dB)  Allowed per 3GPP(dB)  O O O O O O O O O O O O O O O O O O				
		50 RB	25	2593	40620	22.33	24					
				2636.5	41055	22.23	24					
				2680	41490	22.32	24	0-1				
				2506	39750	22.28	24	0-1				
				2549.5	40185	22.31	24	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				
			50	2593	40620	22.22	24	0-1				
				2636.5	41055	22.22	24	0-1				
				2680	41490	22.26	24	0-1				
				2506	39750	22.26	24	0-1				
				2549.5	40185	22.27	24	0-1				
		100	)RB	2593	40620	22.36	24	0-1				
				2636.5	41055	22.27	24	0-1				
				2680	41490	22.22	24	0-1				

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Page: 104 of 575

				TDD Band 41				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				2506	39750	22.28	24	0-1
				2549.5	40185	22.38	24	0-1
			0	2593	40620	22.23	24	0-1
				2636.5	41055	22.29	24	0-1
				2680	41490	22.21	24	0-1
				2506	39750	22.32	24	0-1
				2549.5	40185	22.27	24	0-1
		1 RB	50	2593	40620	22.39	24	0-1
				2636.5	41055	22.23	24	0-1
				2680	41490	22.24	24	0-1
				2506	39750	22.24	24	0-1
				2549.5	40185	22.33	24	0-1
			99	2593	40620	22.25	24	0-1
				2636.5	41055	22.33	24	0-1
				2680	41490	22.30	24	0-1
				2506	39750	21.22	23	0-2
				2549.5	40185	21.26	23	0-2
20	16-QAM		0	2593	40620	21.28	23	0-2
				2636.5	41055	21.23	23	0-2
				2680	41490	21.29	23	0-2
				2506	39750	21.35	23	0-2
				2549.5	40185	21.32	23	0-2
		50 RB	25	2593	40620	21.25	23	0-2
				2636.5	41055	21.22	23	0-2
				2680	41490	21.27	23	0-2
				2506	39750	21.33	23	0-2
				2549.5	40185	21.38	23	0-2
			50	2593	40620	21.31	23	Allowed per 3GPP(dB)  0-1 0-1 0-1 0-1 0-1 0-1 0-1 0-1 0-1 0-
				2636.5	41055	21.24	23	
				2680	41490	21.25	23	0-2
				2506	39750	21.28	23	0-2
				2549.5	40185	21.22	23	0-2
		100	)RB	2593	40620	21.27	23	0-2
				2636.5	41055	21.28	23	0-2
				2680	41490	21.38	23	0-2

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Page: 105 of 575

				TDD Band 41				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				2506	39750	21.32	23	0-2
				2549.5	40185	21.33	23	0-2
			0	2593	40620	21.37	23	0-2
				2636.5	41055	21.31	23	0-2
				2680	41490	21.26	23	0-2
				2506	39750	21.34	23	0-2
				2549.5	40185	21.38	23	0-2
		1 RB	50	2593	40620	21.29	23	0-2
				2636.5	41055	21.32	23	0-2
				2680	41490	21.26	23	0-2
				2506	39750	21.39	23	0-2
				2549.5	40185	21.26	23	0-2
			99	2593	40620	21.31	23	0-2
				2636.5	41055	21.21	23	0-2
				2680	41490	21.39	23	0-2
				2506	39750	20.29	22	0-3
				2549.5	40185	20.28	22	0-3
20	64-QAM		0	2593	40620	20.36	22	Allowed per 3GPP(dB)  0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-
				2636.5	41055	20.28	22	0-3
				2680	41490	20.38	22	0-3
				2506	39750	20.30	22	0-3
				2549.5	40185	20.26	22	0-3
		50 RB	25	2593	40620	20.30	22	Max. Allowed per 3GPP(dB)  0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-
				2636.5	41055	20.29	22	0-3
				2680	41490	20.30	22	0-3
				2506	39750	20.35	22	0-3
				2549.5	40185	20.24	22	Allowed per 3GPP(dB)  O-2  O-2  O-2  O-2  O-2  O-2  O-2  O-
			50	2593	40620	20.24	22	
				2636.5	41055	20.40	22	
				2680	41490	20.34	22	0-3
				2506	39750	20.23	22	0-3
				2549.5	40185	20.36	22	0-3
		100	)RB	2593	40620	20.31	22	0-3
				2636.5	41055	20.32	22	0-3
				2680	41490	20.27	22	0-3

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Page: 106 of 575

	TDD Band 41											
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)				
				2506	39750	18.84	20	0-5				
				2549.5	40185	18.99	20	0-5				
			0	2593	40620	18.99	20	0-5				
				2636.5	41055	18.97	20	0-5				
				2680	41490	19.01	20	0-5				
				2506	39750	18.90	20	0-5				
				2549.5	40185	18.96	20	0-5				
		1 RB	50	2593	40620	19.00	20	0-5				
				2636.5	41055	18.92	20	0-5				
				2680	41490	18.96	20	0-5				
				2506	39750	18.89	20	0-5				
				2549.5	40185	18.92	20	0-5				
			99	2593	40620	18.99	20	0-5				
				2636.5	41055	18.88	20	0-5				
				2680	41490	19.03	20	0-5				
				2506	39750	18.90	20	0-5				
				2549.5	40185	18.91	20	0-5				
20	256-QAM		0	2593	40620	18.98	20	0-5				
				2636.5	41055	18.85	20	0-5				
				2680	41490	18.86	20	0-5				
				2506	39750	18.88	20	0-5				
				2549.5	40185	18.88	20	Allowed per 3GPP(dB)  0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-				
		50 RB	25	2593	40620	18.86	20	0-5				
				2636.5	41055	18.90	20	0-5				
				2680	41490	19.00	20	0-5				
				2506	39750	18.85	20	0-5				
				2549.5	40185	18.97	20	Allowed per 3GPP(dB)  0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-				
			50	2593	40620	18.97	20	0-5				
				2636.5	41055	18.93	20	0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-5				
				2680	41490	18.88	20	0-5				
				2506	39750	18.90	20	0-5				
				2549.5	40185	18.95	20	0-5				
		100	)RB	2593	40620	18.93	20	0-5				
				2636.5	41055	18.98	20	0-5				
				2680	41490	18.89	20	0-5				

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Page: 107 of 575

				TDD Band 41				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				2503.5	39725	23.29	25	0
				2548.3	40173	23.40	25	0
			0	2593	40620	23.26	25	0
				2637.8	41068	23.22	25	0
				2682.5	41515	23.23	25	0
				2503.5	39725	23.38	25	0
				2548.3	40173	23.29	25	0
		1 RB	36	2593	40620	23.22	25	0
				2637.8	41068	23.40	25	0
				2682.5	41515	23.34	25	0
				2503.5	39725	23.21	25	0
				2548.3	40173	23.31	25	0
			74	2593	40620	23.35	25	0
				2637.8	41068	23.31	25	0
				2682.5	41515	23.24	25	0
				2503.5	39725	22.24	24	0-1
				2548.3	40173	22.35	24	0-1
15	QPSK		0	2593	40620	22.29	24	0-1
				2637.8	41068	22.31	24	0-1
				2682.5	41515	22.28	24	0-1
				2503.5	39725	22.32	24	0-1
				2548.3	40173	22.29	24	0-1
		36 RB	18	2593	40620	22.34	24	0-1
				2637.8	41068	22.34	24	0-1
				2682.5	41515	22.32	24	0-1
				2503.5	39725	22.35	24	0-1
				2548.3	40173	22.35	24	0-1
			37	2593	40620	22.32	24	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
				2637.8	41068	22.23	24	
				2682.5	41515	22.38	24	0-1
				2503.5	39725	22.39	24	0-1
				2548.3	40173	22.24	24	0-1
		75	RB	2593	40620	22.30	24	0-1
				2637.8	41068	22.32	24	0-1
				2682.5	41515	22.34	24	0-1

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Page: 108 of 575

				TDD Band 41				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				2503.5	39725	22.32	24	0-1
				2548.3	40173	22.34	24	0-1
			0	2593	40620	22.30	24	0-1
				2637.8	41068	22.21	24	0-1
				2682.5	41515	22.32	24	0-1
				2503.5	39725	22.33	24	0-1
				2548.3	40173	22.33	24	0-1
		1 RB	36	2593	40620	22.25	24	0-1
				2637.8	41068	22.34	24	0-1
				2682.5	41515	22.34	24	0-1
				2503.5	39725	22.30	24	0-1
				2548.3	40173	22.32	24	0-1
			74	2593	40620	22.32	24	0-1
				2637.8	41068	22.34	24	0-1
				2682.5	41515	22.23	24	0-1
				2503.5	39725	21.36	23	0-2
				2548.3	40173	21.35	23	0-2
15	16-QAM		0	2593	40620	21.37	23	0-2
				2637.8	41068	21.31	23	0-2
				2682.5	41515	21.25	23	0-2
				2503.5	39725	21.36	23	0-2
				2548.3	40173	21.37	23	0-2
		36 RB	18	2593	40620	21.31	23	0-2
				2637.8	41068	21.28	23	0-2
				2682.5	41515	21.37	23	0-2
				2503.5	39725	21.31	23	0-2
				2548.3	40173	21.22	23	Allowed per 3GPP(dB)  0-1 0-1 0-1 0-1 0-1 0-1 0-1 0-1 0-1 0-
			37	2593	40620	21.23	23	0-2
				2637.8	41068	21.27	23	0-2
				2682.5	41515	21.30	23	0-2
			·	2503.5	39725	21.35	23	0-2
				2548.3	40173	21.22	23	0-2
		75	RB	2593	40620	21.35	23	0-2
				2637.8	41068	21.34	23	0-2
				2682.5	41515	21.38	23	0-2

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Page: 109 of 575

				TDD Band 41				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				2503.5	39725	21.22	23	0-2
				2548.3	40173	21.26	23	0-2
			0	2593	40620	21.28	23	0-2
				2637.8	41068	21.30	23	0-2
				2682.5	41515	21.40	23	0-2
				2503.5	39725	21.26	23	0-2
				2548.3	40173	21.27	23	0-2
		1 RB	36	2593	40620	21.31	23	0-2
				2637.8	41068	21.25	23	0-2
				2682.5	41515	21.26	23	0-2
				2503.5	39725	21.38	23	0-2
				2548.3	40173	21.24	23	0-2
			74	2593	40620	21.37	23	0-2
				2637.8	41068	21.31	23	0-2
				2682.5	41515	21.28	23	0-2
				2503.5	39725	20.40	22	0-3
				2548.3	40173	20.23	22	0-3
15	64-QAM		0	2593	40620	20.39	22	0-3
				2637.8	41068	20.33	22	0-3
				2682.5	41515	20.39	22	0-3
				2503.5	39725	20.30	22	0-3
				2548.3	40173	20.21	22	0-3
		36 RB	18	2593	40620	20.35	22	0-3
				2637.8	41068	20.32	22	Allowed per 3GPP(dB)  Allowed per 3GPP(dB)
				2682.5	41515	20.37	22	0-3
				2503.5	39725	20.35	22	0-3
				2548.3	40173	20.39	22	0-3
			37	2593	40620	20.36	22	0-3
				2637.8	41068	20.38	22	22 0-3 22 0-3 22 0-3 22 0-3 22 0-3 22 0-3 22 0-3 22 0-3 22 0-3 22 0-3 22 0-3 22 0-3 22 0-3
				2682.5	41515	20.23	22	0-3
				2503.5	39725	20.24	22	0-3
				2548.3	40173	20.21	22	0-3
		75RB		2593	40620	20.37	22	0-3
				2637.8	41068	20.28	22	0-3
				2682.5	41515	20.30	22	0-3

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Page: 110 of 575

				TDD Band 41				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				2503.5	39725	19.03	20	0-5
				2548.3	40173	18.90	20	0-5
			0	2593	40620	18.88	20	0-5
				2637.8	41068	19.03	20	0-5
				2682.5	41515	18.96	20	0-5
				2503.5	39725	18.98	20	0-5
				2548.3	40173	19.02	20	0-5
		1 RB	36	2593	40620	18.94	20	0-5
				2637.8	41068	18.85	20	0-5
				2682.5	41515	18.93	20	0-5
				2503.5	39725	18.94	20	0-5
				2548.3	40173	18.99	20	0-5
			74	2593	40620	18.97	20	0-5
				2637.8	41068	19.00	20	0-5
				2682.5	41515	18.91	20	0-5
				2503.5	39725	18.89	20	0-5
				2548.3	40173	18.91	20	0-5
15	256-QAM		0	2593	40620	18.86	20	0-5
				2637.8	41068	18.93	20	0-5
				2682.5	41515	18.88	20	0-5
				2503.5	39725	18.92	20	0-5
				2548.3	40173	18.98	20	0-5
		36 RB	18	2593	40620	18.88	20	0-5
				2637.8	41068	18.90	20	0-5
				2682.5	41515	18.98	20	0-5
				2503.5	39725	19.03	20	0-5
				2548.3	40173	18.88	20	0-5
			37	2593	40620	18.84	20	Allowed per 3GPP(dB)  0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-
				2637.8	41068	18.91	20	0-5
				2682.5	41515	18.96	20	X. Allowed per 3GPP(dB)  0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-
				2503.5	39725	18.97	20	0-5
				2548.3	40173	18.96	20	0-5
		75	RB	2593	40620	18.86	20	0-5
				2637.8	41068	18.99	20	0-5
				2682.5	41515	19.02	20	0-5

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Page: 111 of 575

	TDD Band 41											
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)				
				2501	39700	23.34	25	0				
				2547	40160	23.34	25	0				
			0	2593	40620	23.24	25	0				
				2639	41080	23.22	25	0				
				2685	41540	23.27	25	0				
				2501	39700	23.38	25	0				
				2547	40160	23.27	25	0				
		1 RB	25	2593	40620	23.24	25	0				
				2639	41080	23.22	25	0				
				2685	41540	23.30	25	0				
				2501	39700	23.33	25	0				
				2547	40160	23.36	25	0				
			49	2593	40620	23.35	25	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				
				2639	41080	23.39	25	0				
				2685	41540	23.22	25	0				
				2501	39700	22.35	24	0-1				
				2547	40160	22.26	24	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				
10	QPSK		0	2593	40620	22.28	24	0-1				
				2639	41080	22.36	24	0-1				
				2685	41540	22.29	24	0-1				
				2501	39700	22.34	24	0-1				
				2547	40160	22.33	24	0-1				
		25 RB	12	2593	40620	22.23	24	0-1				
				2639	41080	22.35	24	0-1				
				2685	41540	22.40	24	0-1				
				2501	39700	22.37	24	0-1				
				2547	40160	22.36	24	0-1				
			25	2593	40620	22.35	24	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				
				2639	41080	22.39	24					
				2685	41540	22.36	24	0-1				
				2501	39700	22.26	24	0-1				
				2547	40160	22.24	24	0-1				
		50	RB	2593	40620	22.31	24	0-1				
				2639	41080	22.27	24	0-1				
				2685	41540	22.36	24	0-1				

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Page: 112 of 575

				TDD Band 41				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				2501	39700	22.25	24	0-1
				2547	40160	22.38	24	0-1
			0	2593	40620	22.27	24	0-1
				2639	41080	22.29	24	0-1
				2685	41540	22.36	24	0-1
				2501	39700	22.40	24	0-1
				2547	40160	22.23	24	0-1
		1 RB	25	2593	40620	22.27	24	0-1
				2639	41080	22.32	24	0-1
				2685	41540	22.21	24	0-1
				2501	39700	22.35	24	0-1
				2547	40160	22.26	24	0-1
			49	2593	40620	22.22	24	Allowed per 3GPP(dB)  O-1  O-1  O-1  O-1  O-1  O-1  O-1  O-
				2639	41080	22.26	24	0-1
				2685	41540	22.36	24	0-1
				2501	39700	21.29	23	0-2
				2547	40160	21.39	23	0-2
10	16-QAM		0	2593	40620	21.39	23	0-2
				2639	41080	21.27	23	0-2
				2685	41540	21.37	23	0-2
				2501	39700	21.28	23	0-2
				2547	40160	21.27	23	0-2
		25 RB	12	2593	40620	21.35	23	0-2
				2639	41080	21.32	23	0-2
				2685	41540	21.23	23	0-2
				2501	39700	21.31	23	0-2
				2547	40160	21.37	23	0-2
			25	2593	40620	21.38	23	Allowed per 3GPP(dB)  0-1 0-1 0-1 0-1 0-1 0-1 0-1 0-1 0-1 0-
				2639	41080	21.24	23	
				2685	41540	21.21	23	
				2501	39700	21.28	23	0-2
				2547	40160	21.34	23	0-2
		50	RB	2593	40620	21.32	23	0-2
				2639	41080	21.39	23	0-2
				2685	41540	21.34	23	0-2

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Page: 113 of 575

				TDD D   144				
				TDD Band 41				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				2501	39700	21.33	23	0-2
				2547	40160	21.32	23	0-2
			0	2593	40620	21.39	23	0-2
				2639	41080	21.28	23	0-2
				2685	41540	21.29	23	0-2
				2501	39700	21.28	23	0-2
				2547	40160	21.33	23	0-2
		1 RB	25	2593	40620	21.25	23	0-2
				2639	41080	21.33	23	0-2
				2685	41540	21.23	23	0-2
				2501	39700	21.22	23	0-2
				2547	40160	21.34	23	0-2
			49	2593	40620	21.21	23	X. Allowed per 3GPP(dB)  0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-
				2639	41080	21.22	23	0-2
				2685	41540	21.30	23	0-2
				2501	39700	20.29	22	0-3
				2547	40160	20.26	22	Allowed per 3GPP(dB)  O-2  O-2  O-2  O-2  O-2  O-2  O-2  O-
10	64-QAM		0	2593	40620	20.22	22	0-3
				2639	41080	20.38	22	0-3
				2685	41540	20.26	22	0-3
				2501	39700	20.35	22	0-3
				2547	40160	20.33	22	0-3
		25 RB	12	2593	40620	20.25	22	0-3
				2639	41080	20.36	22	0-3
				2685	41540	20.29	22	0-3
				2501	39700	20.29	22	0-3
				2547	40160	20.30	22	Allowed per 3GPP(dB)  0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-
			25	2593	40620	20.37	22	
				2639	41080	20.21	22	
				2685	41540	20.26	22	0-3
				2501	39700	20.26	22	0-3
				2547	40160	20.21	22	0-3
		50	RB	2593	40620	20.37	22	0-3
				2639	41080	20.39	22	0-3
				2685	41540	20.35	22	0-3

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Page: 114 of 575

				TDD Band 41					
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)	
				2501	39700	18.92	20	0-5	
				2547	40160	18.95	20	0-5	
			0	2593	40620	18.97	20	0-5	
				2639	41080	19.02	20	0-5	
				2685	41540	18.90	20	0-5	
				2501	39700	19.03	20	0-5	
				2547	40160	18.85	20	0-5	
		1 RB	25	2593	40620	18.93	20	0-5	
				2639	41080	18.95	20	0-5	
				2685	41540	19.00	20	0-5	
				2501	39700	18.85	20	0-5	
				2547	40160	18.98	20	0-5	
			49	2593	40620	18.91	20	0-5	
				2639	41080	18.94	20	0-5	
				2685	41540	18.87	20	0-5	
				2501	39700	18.84	20	0-5	
				2547	40160	18.93	20	0-5	
10	256-QAM		0	2593	40620	19.00	20	0-5	
				2639	41080	18.94	20	0-5	
				2685	41540	18.87	20	0-5	
				2501	39700	18.92	20	0-5	
				2547	40160	18.90	20	0-5	
		25 RB	12	2593	40620	19.01	20	0-5	
				2639	41080	18.88	20	0-5	
				2685	41540	18.99	20	0-5	
				2501	39700	19.00	20	0-5	
				2547	40160	18.98	20	0-5	
			25	2593	40620	18.89	20	0-5	
				2639	41080	18.93	20	20 0-5 20 0-5 20 0-5 20 0-5 20 0-5 20 0-5 20 0-5	
				2685	41540	18.88	20	0-5	
			·	2501	39700	18.92	20	0-5	
				2547	40160	19.00	20	0-5	
		50	RB	2593	40620	18.94	20	20	
				2639	41080	18.99	20	0-5	
				2685	41540	18.84	20	0-5	

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Page: 115 of 575

				TDD Band 41				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				2498.5	39675	23.31	25	0
				2547.8	40148	23.28	25	0
			0	2593	40620	23.21	25	0
				2640.3	41093	23.35	25	0
				2687.5	41565	23.27	25	0
				2498.5	39675	23.30	25	0
				2547.8	40148	23.25	25	0
		1 RB	12	2593	40620	23.27	25	0
				2640.3	41093	23.40	25	0
				2687.5	41565	23.34	25	0
				2498.5	39675	23.22	25	0
				2547.8	40148	23.40	25	0
			24	2593	40620	23.39	25	0
				2640.3	41093	23.35	25	0
				2687.5	41565	23.33	25	0
				2498.5	39675	22.28	24	0-1
				2547.8	40148	22.39	24	0-1
5	QPSK		0	2593	40620	22.39	24	0-1
				2640.3	41093	22.22	24	0-1
				2687.5	41565	22.26	24	0-1
				2498.5	39675	22.26	24	0-1
				2547.8	40148	22.39	24	0-1
		12 RB	6	2593	40620	22.30	24	0-1
				2640.3	41093	22.29	24	0-1
				2687.5	41565	22.40	24	0-1
				2498.5	39675	22.40	24	0-1
				2547.8	40148	22.31	24	0-1
			13	2593	40620	22.22	24	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
				2640.3	41093	22.26	24	
				2687.5	41565	22.38	24	0-1
				2498.5	39675	22.34	24	0-1
				2547.8	40148	22.32	24	0-1
		25	RB	2593	40620	22.37	24	0-1
				2640.3	41093	22.28	24	0-1
				2687.5	41565	22.29	24	0-1

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Page: 116 of 575

				TDD Band 41				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				2498.5	39675	22.37	24	0-1
				2547.8	40148	22.21	24	0-1
			0	2593	40620	22.21	24	0-1
				2640.3	41093	22.39	24	0-1
				2687.5	41565	22.32	24	0-1
				2498.5	39675	22.25	24	0-1
				2547.8	40148	22.27	24	0-1
		1 RB	12	2593	40620	22.26	24	0-1
				2640.3	41093	22.35	24	0-1
				2687.5	41565	22.38	24	0-1
				2498.5	39675	22.36	24	0-1
				2547.8	40148	22.35	24	0-1
			24	2593	40620	22.29	24	0-1
				2640.3	41093	22.28	24	0-1
				2687.5	41565	22.35	24	0-1
				2498.5	39675	21.21	23	0-2
				2547.8	40148	21.29	23	0-2
5	16-QAM		0	2593	40620	21.36	23	0-2
				2640.3	41093	21.29	23	0-2
				2687.5	41565	21.40	23	0-2
				2498.5	39675	21.21	23	0-2
				2547.8	40148	21.34	23	0-2
		12 RB	6	2593	40620	21.24	23	0-2
				2640.3	41093	21.21	23	0-2
				2687.5	41565	21.28	23	0-2
				2498.5	39675	21.31	23	0-2
				2547.8	40148	21.30	23	Allowed per 3GPP(dB)  Allowed per 4GPP(dB)
			13	2593	40620	21.24	23	
				2640.3	41093	21.32	23	
				2687.5	41565	21.40	23	
				2498.5	39675	21.34	23	0-2
				2547.8	40148	21.21	23	0-2
		25	RB	2593	40620	21.38	23	0-2
				2640.3	41093	21.29	23	0-2
				2687.5	41565	21.36	23	0-2

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Page: 117 of 575

	TDD Band 41											
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)				
				2498.5	39675	21.23	23	0-2				
				2547.8	40148	21.31	23	0-2				
			0	2593	40620	21.40	23	0-2				
				2640.3	41093	21.40	23	0-2				
				2687.5	41565	21.21	23	0-2				
				2498.5	39675	21.34	23	0-2				
				2547.8	40148	21.33	23	0-2				
		1 RB	12	2593	40620	21.23	23	0-2				
				2640.3	41093	21.26	23	0-2				
				2687.5	41565	21.30	23	0-2				
				2498.5	39675	21.29	23	0-2				
				2547.8	40148	21.35	23	0-2				
			24	2593	40620	21.39	23	0-2				
				2640.3	41093	21.23	23	0-2				
				2687.5	41565	21.31	23	0-2				
				2498.5	39675	20.39	22	0-3				
				2547.8	40148	20.27	22	0-3				
5	64-QAM		0	2593	40620	20.31	22	0-3				
				2640.3	41093	20.37	22	0-3				
				2687.5	41565	20.23	22	0-3				
				2498.5	39675	20.29	22	0-3				
				2547.8	40148	20.24	22	0-3				
		12 RB	6	2593	40620	20.35	22	0-3				
				2640.3	41093	20.28	22	0-3				
				2687.5	41565	20.27	22	0-3				
				2498.5	39675	20.30	22	0-3				
				2547.8	40148	20.38	22	0-3				
			13	2593	40620	20.21	22	Allowed per 3GPP(dB)  0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-				
				2640.3	41093	20.22	22					
				2687.5	41565	20.39	22					
				2498.5	39675	20.40	22	0-3				
				2547.8	40148	20.23	22	0-3				
		25	RB	2593	40620	20.28	22	0-3				
				2640.3	41093	20.27	.39         23         0-2           .23         23         0-2           .31         23         0-2           .39         22         0-3           .27         22         0-3           .31         22         0-3           .23         22         0-3           .29         22         0-3           .29         22         0-3           .24         22         0-3           .28         22         0-3           .27         22         0-3           .30         22         0-3           .38         22         0-3           .21         22         0-3           .22         2         0-3           .40         22         0-3           .40         22         0-3           .23         22         0-3           .28         2         0-3           .28         2         0-3           .28         2         0-3           .28         2         0-3           .28         2         0-3					
				2687.5	41565	20.26	22	0-3				

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Page: 118 of 575

				TDD D 1 44				
				TDD Band 41				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				2498.5	39675	18.88	20	0-5
				2547.8	40148	19.02	20	0-5
			0	2593	40620	18.95	20	0-5
				2640.3	41093	19.00	20	0-5
				2687.5	41565	18.85	20	0-5
				2498.5	39675	19.03	20	0-5
				2547.8	40148	18.88	20	0-5
		1 RB	12	2593	40620	18.87	20	0-5
				2640.3	41093	18.94	20	0-5
				2687.5	41565	19.01	20	0-5
				2498.5	39675	18.92	20	0-5
				2547.8	40148	18.97	20	0-5
			24	2593	40620	18.95	20	Allowed per 3GPP(dB)  0-5  0-5  0-5  0-5  0-5  0-5  0-5  0-
				2640.3	41093	19.03	20	0-5
				2687.5	41565	18.87	20	0-5
				2498.5	39675	19.02	20	0-5
				2547.8	40148	18.99	20	Allowed per 3GPP(dB)  O-5  O-5  O-5  O-5  O-5  O-5  O-5  O-
5	256-QAM		0	2593	40620	18.86	20	0-5
				2640.3	41093	18.93	20	0-5
				2687.5	41565	18.89	20	0-5
				2498.5	39675	18.87	20	0-5
				2547.8	40148	18.88	20	0-5
		12 RB	6	2593	40620	18.95	20	0-5
				2640.3	41093	18.89	20	0-5
				2687.5	41565	18.84	20	0-5
				2498.5	39675	18.90	20	0-5
				2547.8	40148	19.03	20	Allowed per 3GPP(dB)  0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-
			13	2593	40620	19.00	20	
				2640.3	41093	18.89	20	
				2687.5	41565	18.93	20	
				2498.5	39675	18.95	20	0-5
				2547.8	40148	18.93	20	0-5
		25	RB	2593	40620	18.94	20	0-5
				2640.3	41093	18.95	20	0-5
				2687.5	41565	18.93	20	0-5

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Page: 119 of 575

## Reduced power

## LTE FDD Band 2 / Band 4 / Band 5 / Band 12 / Band 13 / Band 25 / Band 26 / Band 66 power table :

Band 66 power table :  FDD Band 2										
				, DD Danu Z						
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)		
				1860	18700	15.49	15.5	0		
			0	1880	18900	15.39	15.5	0		
				1900	19100	15.44	15.5	0		
				1860	18700	15.31	15.5	0		
		1 RB	50	1880	18900	15.29	15.5	0		
				1900	19100	15.26	15.5	0		
				1860	18700	15.28	15.5	0		
			99	1880	18900	15.37	15.5	0		
				1900	19100	15.35	15.5	0		
				1860	18700	15.29	15.5	0		
	QPSK		0	1880	18900	15.33	15.5	0		
				1900	19100	15.32	15.5	0		
				1860	18700	15.30	15.5	0		
		50 RB	25	1880	18900	15.26	15.5	0		
				1900	19100	15.35	15.5	0		
				1860	18700	15.28	15.5	0		
			50	1880	18900	15.25	15.5	0		
				1900	19100	15.41	15.5	0		
				1860	18700	15.32	15.5	0		
		100	)RB	1880	18900	15.29	15.5	0		
20				1900	19100	15.30	15.5	0		
20				1860	18700	15.38	15.5	0		
			0	1880	18900	15.31	15.5	0		
				1900	19100	15.43	15.5	0		
				1860	18700	15.42	15.5	0		
		1 RB	50	1880	18900	15.34	15.5	0		
				1900	19100	15.36	15.5	0		
				1860	18700	15.27	15.5	0		
			99	1880	18900	15.35	15.5	0		
				1900	19100	15.25	15.5	0		
				1860	18700	15.31	15.5	0		
	16-QAM		0	1880	18900	15.28	15.5	0		
				1900	19100	15.39	15.5	0		
				1860	18700	15.25	15.5	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		
		50 RB	25	1880	18900	15.26	15.5			
				1900	19100	15.26	15.5			
				1860	18700	15.33	15.5			
			50	1880	18900	15.29	15.5			
				1900	19100	15.25	15.5			
				1860	18700	15.32	15.5	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		
		100	)RB	1880	18900	15.31	15.5			
				1900	19100	15.43	15.5	0		

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Page: 120 of 575

	FDD Band 2											
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)				
				1860	18700	15.37	15.5	0				
			0	1880	18900	15.33	15.5	0				
				1900	19100	15.29	15.5	0				
				1860	18700	15.41	15.5	0				
		1 RB	50	1880	18900	15.26	15.5	0				
				1900	19100	15.30	15.5	0				
				1860	18700	15.33	15.5	0				
			99	1880	18900	15.43	15.5	0				
				1900	19100	15.34	15.5	0				
				1860	18700	15.35	15.5	0				
	64-QAM		0	1880	18900	15.39	15.5	0				
				1900	19100	15.42	15.5	0				
				1860	18700	15.40	15.5	0				
		50 RB	25	1880	18900	15.24	15.5					
				1900	19100	15.31	15.5					
				1860	18700	15.43	15.5	Allowed per 3GPP(dB)  O O O O O O O O O O O O O O O O O O				
			50	1880	18900	15.24	15.5					
				1900	19100	15.35	15.5					
				1860	18700	15.20	15.5					
		100	)RB	1880	18900	15.38	15.5					
20				1900	19100	15.21	15.5					
			1860 18700 15.04 15.5									
			0	1880	18900	15.06	15.5					
				1900	19100	15.10	15.5					
		. ==		1860	18700	15.17	15.5					
		1 RB	50	1880	18900	15.12	15.5					
				1900	19100	15.08	15.5					
				1860	18700	15.02	15.5					
			99	1880	18900	15.14	15.5					
				1900	19100	15.18	15.5					
	256 244			1860	18700	15.19	15.5					
	256-QAM		0	1880	18900	15.18	15.5					
				1900	19100	15.04	15.5	Allowed per 3GPP(dB)  0				
		EO DD	25	1860	18700	15.01	15.5					
		50 RB	25	1880	18900	15.13	15.5	Allowed per 3GPP(dB)  O O O O O O O O O O O O O O O O O O				
				1900	19100	15.14	15.5					
			E0.	1860	18700	15.10	15.5					
			50	1880	18900	15.07	15.5					
				1900	19100	15.20 15.15	15.5 15.5	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				
		100	)RB	1860	18700	15.15	15.5 15.5					
1		100	טאנט	1880	18900	15.02	15.5					
				1900	19100	15.15	15.5	U				

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Page: 121 of 575

	FDD Band 2											
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)				
				1857.5	18675	15.32	15.5	0				
			0	1880	18900	15.43	15.5	0				
				1902.5	19125	15.35	15.5	0				
				1857.5	18675	15.33	15.5	0				
		1 RB	25	1880	18900	15.24	15.5	0				
				1902.5	19125	15.36	15.5	0				
				1857.5	18675	15.35	15.5	0				
			49	1880	18900	15.26	15.5	0				
				1902.5	19125	15.40	15.5	0				
				1857.5	18675	15.37	15.5	0				
	QPSK		0	1880	18900	15.33	15.5	0				
				1902.5	19125	15.33	15.5	0				
				1857.5	18675	15.26	15.5	0				
		25 RB	12	1880	18900	15.34	15.5	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				
				1902.5	19125	15.28	15.5					
				1857.5	18675	15.42	15.5					
			25	1880	18900	15.29	15.5					
				1902.5	19125	15.43	15.5					
				1857.5	18675	15.31	15.5	0				
		50	RB	1880	18900	15.40	15.5	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				
15				1902.5	19125	15.26	15.5					
			0	1857.5	18675	15.43	15.5					
				1880	18900	15.29	15.5					
				1902.5	19125	15.35	15.5					
		. ==		1857.5	18675	15.34	15.5					
		1 RB	25	1880	18900	15.43	15.5	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				
				1902.5	19125	15.34	15.5					
			40	1857.5	18675	15.40	15.5	Allowed per 3GPP(dB)  O O O O O O O O O O O O O O O O O O O				
			49	1880	18900	15.37	15.5					
				1902.5	19125	15.42	15.5					
	16.0414			1857.5	18675	15.26	15.5					
	16-QAM		0	1880	18900	15.31	15.5					
				1902.5	19125	15.28	15.5					
		05.00	10	1857.5	18675	15.24	15.5					
		25 RB	12	1880	18900	15.37	15.5					
				1902.5	19125	15.35	15.5					
			25	1857.5	18675	15.32	15.5					
			25	1880	18900	15.28	15.5					
				1902.5	19125	15.24	15.5					
		50	RB	1857.5	18675	15.27	15.5					
		30	ועט	1880 1902.5	18900 19125	15.27 15.42	15.5 15.5					
				1902.5	19125	15.42	13.5	U				

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Page: 122 of 575

	FDD Band 2											
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)				
				1857.5	18675	15.32	15.5	0				
			0	1880	18900	15.32	15.5	0				
				1902.5	19125	15.25	15.5	0				
				1857.5	18675	15.35	15.5	0				
		1 RB	25	1880	18900	15.31	15.5	0				
				1902.5	19125	15.41	15.5	0				
				1857.5	18675	15.32	15.5	0				
			49	1880	18900	15.26	15.5	0				
				1902.5	19125	15.35	15.5	0				
				1857.5	18675	15.26	15.5	0				
	64-QAM		0	1880	18900	15.31	15.5	0				
				1902.5	19125	15.38	15.5	0				
				1857.5	18675	15.33	15.5	0				
		25 RB	12	1880	18900	15.28	15.5	0				
				1902.5	19125	15.41	15.5	0				
				1857.5	18675	15.29	15.5	3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				
			25	1880	18900	15.32	15.5	0				
				1902.5	19125	15.31	15.5	0				
				1857.5	18675	15.36	15.5	0				
		50	RB	1880	18900	15.40	15.5	0				
15				1902.5	19125	15.33	15.5	0				
15		50RB		1857.5	18675	15.11	15.5	0				
			0	1880	18900	15.10	15.5	0				
				1902.5	19125	15.06	15.5	0				
				1857.5	18675	15.19	15.5	0				
		1 RB	25	1880	18900	15.18	15.5	0				
				1902.5	19125	15.14	15.5	0				
				1857.5	18675	15.09	15.5	0				
			49	1880	18900	15.05	15.5	0				
				1902.5	19125	15.06	15.5	0				
				1857.5	18675	15.19	15.5	0				
	256-QAM		0	1880	18900	15.19	15.5					
				1902.5	19125	15.06	15.5	0				
				1857.5	18675	15.05	15.5					
		25 RB	12	1880	18900	15.16	15.5	0				
				1902.5	19125	15.20	15.5	0 0 0 0 0 0 0 0				
				1857.5	18675	15.03	15.5	0				
			25	1880	18900	15.06	15.5					
				1902.5	19125	15.17	15.5	0				
				1857.5	18675	15.14	15.5	0				
		50RB		1880	18900	15.05	15.5	0				
			1902.5	19125	15.18	15.5	0					

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Page: 123 of 575

	FDD Band 2											
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)				
				1855	18650	15.28	15.5	0				
			0	1880	18900	15.41	15.5	0				
				1905	19150	15.35	15.5	0				
				1855	18650	15.26	15.5	0				
		1 RB	12	1880	18900	15.29	15.5	0				
				1905	19150	15.25	15.5	0				
				1855	18650	15.37	15.5	0				
			24	1880	18900	15.24	15.5	0				
				1905	19150	15.35	15.5	0				
				1855	18650	15.35	15.5	0				
	QPSK		0	1880	18900	15.34	15.5	0				
				1905	19150	15.41	15.5	0				
				1855	18650	15.36	15.5	0				
		12 RB	6	1880	18900	15.31	15.5					
				1905	19150	15.40	15.5					
				1855	18650	15.26	15.5	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				
			13	1880	18900	15.32	15.5					
				1905	19150	15.33	15.5					
				1855	18650	15.24	15.5					
		25	RB	1880	18900	15.35	15.5					
10				1905	19150	15.36	15.5	0				
				1855	18650	15.31	15.5					
			0	1880	18900	15.41	15.5					
				1905	19150	15.26	15.5					
				1855	18650	15.33	15.5					
		1 RB	12	1880	18900	15.33	15.5					
				1905	19150	15.25	15.5					
			l	1855	18650	15.30	15.5					
			24	1880	18900	15.38	15.5					
				1905	19150	15.28	15.5					
	40.000			1855	18650	15.41	15.5					
	16-QAM		0	1880	18900	15.35	15.5					
				1905	19150	15.34	15.5	3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				
		40 DD		1855	18650	15.30	15.5					
		12 RB	6	1880	18900	15.38	15.5					
				1905	19150	15.31	15.5					
			40	1855	18650	15.43	15.5					
			13	1880	18900	15.41	15.5					
				1905	19150	15.36	15.5					
		25RB		1855	18650	15.26	15.5					
		25	עט	1880	18900	15.25	15.5					
				1905	19150	15.40	15.5	U				

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Page: 124 of 575

	FDD Band 2											
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)				
				1855	18650	15.37	15.5	0				
			0	1880	18900	15.37	15.5	0				
				1905	19150	15.24	15.5	0				
				1855	18650	15.35	15.5	0				
		1 RB	12	1880	18900	15.42	15.5	0				
				1905	19150	15.42	15.5	0				
				1855	18650	15.30	15.5	0				
			24	1880	18900	15.26	15.5	0				
				1905	19150	15.24	15.5	0				
				1855	18650	15.39	15.5	0				
	64-QAM		0	1880	18900	15.26	15.5	0				
				1905	19150	15.29	15.5	0				
				1855	18650	15.40	15.5	0				
		12 RB	6	1880	18900	15.35	15.5	0				
				1905	19150	15.38	15.5	0				
				1855	18650	15.34	15.5	0				
			13	1880	18900	15.30	15.5	0				
				1905	19150	15.35	15.5	0				
				1855	18650	15.42	15.5	0				
		25	RB	1880	18900	15.31	15.5	0				
10				1905	19150	15.32	15.5	0				
				1855	18650	15.16	15.5	0				
			0	1880	18900	15.08	15.5					
				1905	19150	15.04	15.5					
				1855	18650	15.10	15.5	0				
		1 RB	12	1880	18900	15.11	15.5					
				1905	19150	15.09	15.5	0				
			_	1855	18650	15.15	15.5	0				
			24	1880	18900	15.05	15.5					
				1905	19150	15.17	15.5	_				
	050 0			1855	18650	15.13	15.5					
	256-QAM		0	1880	18900	15.16	15.5					
				1905	19150	15.17	15.5					
		40.77		1855	18650	15.02	15.5	0				
		12 RB	6	1880	18900	15.06	15.5	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				
				1905	19150	15.05	15.5					
			40	1855	18650	15.12	15.5					
			13	1880	18900	15.04	15.5					
				1905	19150	15.03	15.5					
1		0.5	DD	1855	18650	15.12	15.5					
			RB	1880	18900	15.13	15.5					
				1905	19150	15.19	15.5	U				

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Page: 125 of 575

				FDD Band 2						
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)		
				1852.5	18625	15.30	15.5	0		
			0	1880	18900	15.38	15.5	0		
				1907.5	19175	15.36	15.5	0		
				1852.5	18625	15.38	15.5	0		
		1 RB	7	1880	18900	15.27	15.5	0		
				1907.5	19175	15.38	15.5	0		
				1852.5	18625	15.40	15.5	0		
			14	1880	18900	15.40	15.5	0		
				1907.5	19175	15.36	15.5	0		
				1852.5	18625	15.40	15.5	0		
	QPSK		0	1880	18900	15.42	15.5	0		
				1907.5	19175	15.28	15.5	0		
				1852.5	18625	15.32	15.5	0		
		8 RB	4	1880	18900	15.39	15.5	0		
				1907.5	19175	15.37	15.5	0		
				1852.5	18625	15.38	15.5	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		
			7	1880	18900	15.33	15.5			
				1907.5	19175	15.31	15.5	0		
				1852.5	18625	15.38	15.5	0		
		15	RB	1880	18900	15.30	15.5	3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		
5				1907.5	19175	15.37	15.5	0		
				1852.5	18625	15.33	15.5	0		
			0	1880	18900	15.34	15.5			
				1907.5	19175	15.34	15.5	0		
				1852.5	18625	15.30	15.5			
		1 RB	7	1880	18900	15.35	15.5			
				1907.5	19175	15.27	15.5	0		
				1852.5	18625	15.37	15.5			
			14	1880	18900	15.28	15.5			
				1907.5	19175	15.33	15.5			
				1852.5	18625	15.39	15.5			
	16-QAM		0	1880	18900	15.32	15.5			
				1907.5	19175	15.31	15.5			
		0.55		1852.5	18625	15.27	15.5			
		8 RB	4	1880	18900	15.29	15.5			
				1907.5	19175	15.26	15.5			
			_	1852.5	18625	15.29	15.5			
			7	1880	18900	15.26	15.5			
				1907.5	19175	15.35	15.5	0		
		4-	DD	1852.5	18625	15.31	15.5	0		
			RB	1880	18900	15.25	15.5	0		
				1907.5	19175	15.32	15.5	0		

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Page: 126 of 575

				FDD Band 2					
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)	
				1852.5	18625	15.41	15.5	0	
			0	1880	18900	15.24	15.5	0	
				1907.5	19175	15.41	15.5	0	
				1852.5	18625	15.27	15.5	0	
		1 RB	7	1880	18900	15.41	15.5	0	
				1907.5	19175	15.29	15.5	0	
				1852.5	18625	15.34	15.5	0	
			14	1880	18900	15.36	15.5	0	
				1907.5	19175	15.39	15.5	0	
				1852.5	18625	15.43	15.5	0	
	64-QAM		0	1880	18900	15.43	15.5	0	
				1907.5	19175	15.25	15.5	0	
				1852.5	18625	15.33	15.5	0	
		8 RB	4	1880	18900	15.43	15.5	0	
				1907.5	19175	15.27	15.5	0	
				1852.5	18625	15.37	15.5	Allowed per 3GPP(dB)  O O O O O O O O O O O O O O O O O O	
			7	1880	18900	15.38	15.5	0	
				1907.5	19175	15.35	15.5	0	
				1852.5	18625	15.24	15.5	0	
		15	RB	1880	18900	15.36	15.5	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
5				1907.5	19175	15.29	15.5	0	
· ·			1852.5 18625 15.04 15.5	15.5	0				
			0	1880	18900	15.17	15.5		
				1907.5	19175	15.14	15.5		
				1852.5	18625	15.07	15.5		
İ		1 RB	7	1880	18900	15.03	15.5		
				1907.5	19175	15.02	15.5	0	
				1852.5	18625	15.04	15.5		
			14	1880	18900	15.10	15.5		
				1907.5	19175	15.13	15.5	_	
	050 0			1852.5	18625	15.10	15.5		
	256-QAM		0	1880	18900	15.19	15.5		
				1907.5	19175	15.08	15.5		
		0.55		1852.5	18625	15.02	15.5		
		8 RB	4	1880	18900	15.10	15.5		
				1907.5	19175	15.09	15.5		
			_	1852.5	18625	15.08	15.5		
			7	1880	18900	15.13	15.5		
				1907.5	19175	15.19	15.5		
		4-	DD	1852.5	18625	15.11	15.5		
		15	RB	1880	18900	15.05	15.5		
				1907.5	19175	15.18	15.5	U	

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t (886-2) 2299-3279



Page: 127 of 575

	FDD Band 2											
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)				
				1851.5	18615	15.43	15.5	0				
			0	1880	18900	15.39	15.5	0				
				1908.5	19185	15.34	15.5	0				
				1851.5	18615	15.29	15.5	0				
		1 RB	2	1880	18900	15.29	15.5	0				
				1908.5	19185	15.29	15.5	0				
				1851.5	18615	15.27	15.5	0				
			5	1880	18900	15.29	15.5	0				
				1908.5	19185	15.33	15.5	0				
				1851.5	18615	15.34	15.5	0				
	QPSK		0	1880	18900	15.25	15.5	0				
				1908.5	19185	15.35	15.5	0				
				1851.5	18615	15.41	15.5	0				
		3 RB	2	1880	18900	15.42	15.5	0				
				1908.5	19185	15.43	15.5	Max. Allowed per 3GPP(dB)  O O O O O O O O O O O O O O O O O O O				
				1851.5	18615	15.36	15.5					
			3	1880	18900	15.31	15.5					
				1908.5	19185	15.43	15.5	0				
				1851.5	18615	15.41	15.5	0				
		6F	RB	1880	18900	15.38	15.5	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				
3				1908.5	19185	15.30	15.5	0				
3				1851.5	18615	15.40	15.5	0				
			0	1880	18900	15.36	15.5	0				
				1908.5	19185	15.43	15.5	0				
				1851.5	18615	15.32	15.5	0				
		1 RB	2	1880	18900	15.25	15.5	0				
				1908.5	19185	15.42	15.5	0				
				1851.5	18615	15.38	15.5	0				
			5	1880	18900	15.36	15.5	0				
				1908.5	19185	15.29	15.5	0				
				1851.5	18615	15.36	15.5	0				
	16-QAM		0	1880	18900	15.42	15.5	0				
				1908.5	19185	15.37	15.5	0				
				1851.5	18615	15.25	15.5	0				
		3 RB	2	1880	18900	15.33	15.5	0				
				1908.5	19185	15.34	15.5	0				
				1851.5	18615	15.37	15.5					
			3	1880	18900	15.24	15.5	0				
				1908.5	19185	15.29	15.5					
				1851.5	18615	15.37	15.5	0				
		6F	RB	1880	18900	15.39	15.5	0				
				1908.5	19185	15.33	15.5	0				

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Page: 128 of 575

				FDD Band 2				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				1851.5	18615	15.27	15.5	0
			0	1880	18900	15.38	15.5	0
				1908.5	19185	15.29	15.5	0
				1851.5	18615	15.36	15.5	0
		1 RB	2	1880	18900	15.32	15.5	0
				1908.5	19185	15.27	15.5	0
				1851.5	18615	15.26	15.5	0
			5	1880	18900	15.26	15.5	0
				1908.5	19185	15.38	15.5	0
				1851.5	18615	15.31	15.5	0
	64-QAM		0	1880	18900	15.43	15.5	0
				1908.5	19185	15.28	15.5	0
				1851.5	18615	15.33	15.5	0
		3 RB	2	1880	18900	15.33	15.5	0
				1908.5	19185	15.34	15.5	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
				1851.5	18615	15.31	15.5	
			3	1880	18900	15.30	15.5	0
				1908.5	19185	15.38	15.5	0
				1851.5	18615	15.30	15.5	0
		6F	RB	1880	18900	15.29	15.5	0
3				1908.5	19185	15.40	15.5	0
3				1851.5	18615	15.14	15.5	0
			0	1880	18900	15.02	15.5	0
				1908.5	19185	15.09	15.5	0
				1851.5	18615	15.11	15.5	0
		1 RB	2	1880	18900	15.11	15.5	0
				1908.5	19185	15.07	15.5	0
				1851.5	18615	15.09	15.5	0
			5	1880	18900	15.14	15.5	0
				1908.5	19185	15.09	15.5	0
				1851.5	18615	15.07	15.5	0
	256-QAM		0	1880	18900	15.06	15.5	0
				1908.5	19185	15.14	15.5	0
				1851.5	18615	15.13	15.5	0
		3 RB	2	1880	18900	15.13	15.5	0
				1908.5	19185	15.11	15.5	0 0 0 0 0 0 0 0 0 0 0 0 0 0
				1851.5	18615	15.11	15.5	
			3	1880	18900	15.03	15.5	0
				1908.5	19185	15.20	15.5	
				1851.5	18615	15.18	15.5	0
		6F	RB	1880	18900	15.13	15.5	0
				1908.5	19185	15.10	15.5	0

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Page: 129 of 575

	FDD Band 2											
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)				
				1850.7	18607	15.34	15.5	0				
			0	1880	18900	15.39	15.5	0				
				1909.3	19193	15.29	15.5	0				
				1850.7	18607	15.31	15.5	0				
		1 RB	2	1880	18900	15.33	15.5	0				
				1909.3	19193	15.39	15.5	0				
				1850.7	18607	15.30	15.5	0				
			5	1880	18900	15.37	15.5	0				
				1909.3	19193	15.34	15.5	0				
				1850.7	18607	15.24	15.5	0				
	QPSK		0	1880	18900	15.36	15.5	0				
				1909.3	19193	15.43	15.5	0				
				1850.7	18607	15.43	15.5	0				
		3 RB	2	1880	18900	15.36	15.5	0				
				1909.3	19193	15.38	15.5	Allowed per 3GPP(dB)  O O O O O O O O O O O O O O O O O O				
				1850.7	18607	15.33	15.5					
			3	1880	18900	15.40	15.5					
				1909.3	19193	15.24	15.5	0				
				1850.7	18607	15.27	15.5	0				
		6F	RB	1880	18900	15.40	15.5	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				
1.4				1909.3	19193	15.35	15.5	0				
17				1850.7	18607	15.37	15.5	0				
			0	1880	18900	15.43	15.5	0				
				1909.3	19193	15.32	15.5	0				
				1850.7	18607	15.37	15.5	0				
		1 RB	2	1880	18900	15.33	15.5	0				
				1909.3	19193	15.32	15.5	0				
				1850.7	18607	15.25	15.5	0				
ĺ			5	1880	18900	15.33	15.5	0				
				1909.3	19193	15.33	15.5	_				
				1850.7	18607	15.29	15.5					
	16-QAM		0	1880	18900	15.26	15.5					
				1909.3	19193	15.42	15.5	0				
				1850.7	18607	15.39	15.5					
		3 RB	2	1880	18900	15.30	15.5					
				1909.3	19193	15.41	15.5					
				1850.7	18607	15.34	15.5					
			3	1880	18900	15.38	15.5					
				1909.3	19193	15.26	15.5					
				1850.7	18607	15.34	15.5					
		6RB		1880	18900	15.29	15.5					
				1909.3	19193	15.39	15.5	0				

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Page: 130 of 575

	FDD Band 2											
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)				
				1850.7	18607	15.28	15.5	0				
			0	1880	18900	15.30	15.5	0				
				1909.3	19193	15.30	15.5	0				
				1850.7	18607	15.43	15.5	0				
		1 RB	2	1880	18900	15.41	15.5	0				
				1909.3	19193	15.35	15.5	0				
				1850.7	18607	15.31	15.5	0				
			5	1880	18900	15.43	15.5	0				
				1909.3	19193	15.30	15.5	0				
				1850.7	18607	15.32	15.5	0				
	64-QAM		0	1880	18900	15.31	15.5	0				
				1909.3	19193	15.43	15.5	0				
				1850.7	18607	15.24	15.5	0				
		3 RB	2	1880	18900	15.26	15.5	0				
				1909.3	19193	15.29	15.5	Allowed per 3GPP(dB)  Allowed per 3GPP(dB)  O  O  O  O  O  O  O  O  O  O  O  O  O				
				1850.7	18607	15.25	15.5					
			3	1880	18900	15.28	15.5	0				
				1909.3	19193	15.34	15.5	0				
				1850.7	18607	15.43	15.5	0				
		6F	RB	1880	18900	15.37	15.5	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				
1.4				1909.3	19193	15.27	15.5	0				
		_	1850.7	18607	15.14	15.5	0					
			0	1880	18900	15.18	15.5					
				1909.3	19193	15.05	15.5	0				
				1850.7	18607	15.02	15.5					
		1 RB	2	1880	18900	15.15	15.5					
				1909.3	19193	15.06	15.5	0				
				1850.7	18607	15.03	15.5					
			5	1880	18900	15.07	15.5					
				1909.3	19193	15.15	15.5					
	050 0			1850.7	18607	15.17	15.5					
	256-QAM		0	1880	18900	15.04	15.5					
				1909.3	19193	15.14	15.5					
		0.55		1850.7	18607	15.04	15.5					
		3 RB	2	1880	18900	15.04	15.5					
				1909.3	19193	15.13	15.5	3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				
				1850.7	18607	15.07	15.5					
			3	1880	18900	15.11	15.5					
				1909.3	19193	15.10	15.5					
		0.5	<b>3</b> D	1850.7	18607	15.07	15.5					
		61	RB	1880	18900	15.20	15.5					
				1909.3	19193	15.10	15.5	U				

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t (886-2) 2299-3279



Page: 131 of 575

	FDD Band 4											
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)				
				1720	20050	13.68	15	0				
			0	1732.5	20175	13.78	15	0				
				1745	20300	13.81	15	0				
				1720	20050	13.63	15	0				
		1 RB	50	1732.5	20175	13.55	15	0				
				1745	20300	13.58	15	0				
				1720	20050	13.55	15	0				
			99	1732.5	20175	13.60	15	0				
				1745	20300	13.60	15	0				
				1720	20050	13.53	15	0				
	QPSK		0	1732.5	20175	13.58	15	0				
				1745	20300	13.59	15	0				
				1720	20050	13.49	15	0				
		50 RB	25	1732.5	20175	13.57	15	0				
				1745	20300	13.58	15	0				
				1720	20050	13.63	15	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				
			50	1732.5	20175	13.49	15	0				
				1745	20300	13.66	15	0				
			•	1720	20050	13.60	15	0				
		100	)RB	1732.5	20175	13.54	15	0				
20				1745	20300	13.49	15	0				
20				1720	20050	13.58	15	0				
			0	1732.5	20175	13.65	15	0				
				1745	20300	13.50	15	0				
				1720	20050	13.49	15	0				
		1 RB	50	1732.5	20175	13.59	15	0				
				1745	20300	13.66	15	0				
				1720	20050	13.60	15	0				
			99	1732.5	20175	13.55	15	0				
				1745	20300	13.62	15	0				
				1720	20050	13.66	15	0				
	16-QAM		0	1732.5	20175	13.65	15	0				
				1745	20300	13.67	15	0				
				1720	20050	13.50	15	0				
		50 RB	25	1732.5	20175	13.48	15	0				
				1745	20300	13.59	15	0				
				1720	20050	13.65	15	0				
			50	1732.5	20175	13.54	15	0				
				1745	20300	13.51	15	0				
				1720	20050	13.49	15	0				
1		100RB		1732.5	20175	13.53	15	0				
				1745	20300	13.55	15	0				

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台灣檢驗科技股份有限公司



Page: 132 of 575

				FDD Band 4				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				1720	20050	13.56	15	0
			0	1732.5	20175	13.48	15	0
				1745	20300	13.54	15	0
				1720	20050	13.58	15	0
		1 RB	50	1732.5	20175	13.62	15	0
				1745	20300	13.53	15	0
				1720	20050	13.56	15	0
			99	1732.5	20175	13.67	15	0
				1745	20300	13.58	15	0
				1720	20050	13.59	15	0
	64-QAM		0	1732.5	20175	13.65	15	0
				1745	20300	13.48	15	0
				1720	20050	13.66	15	0
		50 RB	25	1732.5	20175	13.66	15	0
				1745	20300	13.54	15	0
				1720	20050	13.60	15	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
			50	1732.5	20175	13.60	15	0
				1745	20300	13.64	15	0
				1720	20050	13.67	15	0
		100	)RB	1732.5	20175	13.64	15	0
20				1745	20300	13.64	15	0
20				1720	20050	13.48	15	0
			0	1732.5	20175	13.57	15	0
				1745	20300	13.52	15	0
				1720	20050	13.54	15	0
		1 RB	50	1732.5	20175	13.65	15	0
				1745	20300	13.55	15	0
				1720	20050	13.60	15	0
			99	1732.5	20175	13.66	15	0
				1745	20300	13.52	15	0
				1720	20050	13.57	15	0
	256-QAM		0	1732.5	20175	13.63	15	0
				1745	20300	13.61	15	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
				1720	20050	13.60	15	0
		50 RB	25	1732.5	20175	13.54	15	0
				1745	20300	13.62	15	0
				1720	20050	13.63	15	
			50	1732.5	20175	13.53	15	0
				1745	20300	13.61	15	
				1720	20050	13.54	15	0
		100RB		1732.5	20175	13.60	15	0
				1745	20300	13.55	15	0

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t (886-2) 2299-3279



Page: 133 of 575

				FDD Band 4						
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)		
				1717.5	20025	13.64	15	0		
			0	1732.5	20175	13.63	15	0		
				1747.5	20325	13.53	15	0		
				1717.5	20025	13.53	15	0		
		1 RB	36	1732.5	20175	13.59	15	0		
				1747.5	20325	13.60	15	0		
				1717.5	20025	13.63	15	0		
			74	1732.5	20175	13.63	15	0		
				1747.5	20325	13.51	15	0		
				1717.5	20025	13.55	15	0		
	QPSK		0	1732.5	20175	13.64	15	0		
				1747.5	20325	13.49	15	0		
				1717.5	20025	13.51	15	0		
		36 RB	18	1732.5	20175	13.60	15	0		
				1747.5	20325	13.67	15	Max. Allowed per 3GPP(dB)  O O O O O O O O O O O O O O O O O O O		
				1717.5	20025	13.53	15			
			37	1732.5	20175	13.62	15			
				1747.5	20325	13.55	15	0		
				1717.5	20025	13.53	15	0		
		75	RB	1732.5	20175	13.49	15	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		
15				1747.5	20325	13.59	15	0		
10		75RB 0		1717.5	20025	13.65	15	0		
			0	1732.5	20175	13.48	15			
				1747.5	20325	13.53	15	0		
				1717.5	20025	13.60	15	0		
		1 RB	36	1732.5	20175	13.55	15	0		
				1747.5	20325	13.63	15	0		
				1717.5	20025	13.60	15	Allowed per 3GPP(dB)  O O O O O O O O O O O O O O O O O O O		
			74	1732.5	20175	13.51	15			
				1747.5	20325	13.61	15			
	_			1717.5	20025	13.52	15			
	16-QAM		0	1732.5	20175	13.59	15			
				1747.5	20325	13.54	15	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		
				1717.5	20025	13.51	15			
		36 RB	18	1732.5	20175	13.51	15			
				1747.5	20325	13.51	15			
				1717.5	20025	13.61	15			
			37	1732.5	20175	13.52	15			
				1747.5	20325	13.67	15	3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		
				1717.5	20025	13.53	15			
		/5	RB	1732.5	20175	13.67	15			
				1747.5	20325	13.57	15	U		

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t (886-2) 2299-3279



Page: 134 of 575

				FDD Band 4				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				1717.5	20025	13.63	15	0
			0	1732.5	20175	13.53	15	0
				1747.5	20325	13.62	15	0
				1717.5	20025	13.58	15	0
		1 RB	36	1732.5	20175	13.67	15	0
				1747.5	20325	13.52	15	0
				1717.5	20025	13.53	15	0
			74	1732.5	20175	13.65	15	0
				1747.5	20325	13.59	15	0
				1717.5	20025	13.56	15	0
	64-QAM		0	1732.5	20175	13.58	15	0
				1747.5	20325	13.66	15	0
				1717.5	20025	13.50	15	0
		36 RB	18	1732.5	20175	13.61	15	0
				1747.5	20325	13.67	15	0
				1717.5	20025	13.65	15	Allowed per 3GPP(dB)  O O O O O O O O O O O O O O O O O O
			37	1732.5	20175	13.64	15	0
				1747.5	20325	13.58	15	0
				1717.5	20025	13.48	15	0
		75	RB	1732.5	20175	13.50	15	0
45				1747.5	20325	13.60	15	0
15				1717.5	20025	13.63	15	0
			0	1732.5	20175	13.51	15	0
				1747.5	20325	13.54	15	0
				1717.5	20025	13.66	15	0
		1 RB	36	1732.5	20175	13.64	15	0
				1747.5	20325	13.60	15	0
				1717.5	20025	13.56	15	0
			74	1732.5	20175	13.50	15	X. Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
				1747.5	20325	13.55	15	0
				1717.5	20025	13.53	15	0
	256-QAM		0	1732.5	20175	13.63	15	0
				1747.5	20325	13.65	15	0
				1717.5	20025	13.58	15	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
		36 RB	18	1732.5	20175	13.58	15	0
				1747.5	20325	13.49	15	3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
				1717.5	20025	13.62	15	0
			37	1732.5	20175	13.62	15	0
				1747.5	20325	13.55	15	0
		75RB		1717.5	20025	13.63	15	0
				1732.5	20175	13.67	15	0
			1747.5	20325	13.55	15	0	

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Page: 135 of 575

				FDD Band 4				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				1715	20000	13.67	15	0
			0	1732.5	20175	13.49	15	0
				1750	20350	13.67	15	0
				1715	20000	13.58	15	0
		1 RB	25	1732.5	20175	13.66	15	0
				1750	20350	13.48	15	0
				1715	20000	13.51	15	0
			49	1732.5	20175	13.60	15	0
				1750	20350	13.59	15	0
				1715	20000	13.63	15	0
	QPSK		0	1732.5	20175	13.52	15	0
				1750	20350	13.55	15	0
				1715	20000	13.61	15	0
		25 RB	12	1732.5	20175	13.66	15	0
				1750	20350	13.50	15	
				1715	20000	13.63	15	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
			25	1732.5	20175	13.53	15	0
				1750	20350	13.56	15	-
				1715	20000	13.52	15	0
		50	RB	1732.5	20175	13.56	15	0
10				1750	20350	13.56	15	0
				1715	20000	13.49	15	
			0	1732.5	20175	13.64	15	-
				1750	20350	13.52	15	-
				1715	20000	13.53	15	
		1 RB	25	1732.5	20175	13.61	15	
				1750	20350	13.52	15	
				1715	20000	13.57	15	-
			49	1732.5	20175	13.59	15	
				1750	20350	13.67	15	-
	40.000			1715	20000	13.65	15	
	16-QAM		0	1732.5	20175	13.52	15	-
				1750	20350	13.56	15	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
		05.00	40	1715	20000	13.56	15	
		25 RB	12	1732.5	20175	13.55	15	
				1750	20350	13.49	15	
			25	1715	20000	13.59	15	
			25	1732.5	20175	13.59	15	
				1750	20350	13.61	15	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1		E0.	DD	1715 1732.5	20000	13.59	15	
		50	50RB		20175	13.54	15	
				1750	20350	13.65	15	U

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Page: 136 of 575

FDD Band 4											
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)			
				1715	20000	13.56	15	0			
			0	1732.5	20175	13.67	15	0			
				1750	20350	13.62	15	0			
				1715	20000	13.58	15	0			
		1 RB	25	1732.5	20175	13.54	15	0			
				1750	20350	13.55	15	0			
				1715	20000	13.64	15	0			
			49	1732.5	20175	13.57	15	0			
				1750	20350	13.48	15	0			
				1715	20000	13.50	15	0			
	64-QAM		0	1732.5	20175	13.63	15				
				1750	20350	13.57	15	0			
				1715	20000	13.60	15				
		25 RB	12	1732.5	20175	13.60	15				
				1750	20350	13.48	15				
				1715	20000	13.67	15				
			25	1732.5	20175	13.54	15	_			
				1750	20350	13.57	15	_			
				1715	20000	13.51	15				
		50	RB	1732.5	20175	13.65	15				
10			T	1750	20350	13.53	15				
				1715	20000	13.57	15				
			0	1732.5	20175	13.51	15	_			
				1750	20350	13.50	15				
		4.55	0.5	1715	20000	13.63	15	_			
		1 RB	25	1732.5	20175	13.61	15	_			
				1750	20350	13.52	15				
			40	1715	20000	13.62	15				
			49	1732.5	20175	13.48	15				
				1750	20350	13.62	15	_			
	256-QAM		0	1715	20000	13.55	15 15				
	ZOO-QAIVI		0	1732.5	20175	13.57	15	_			
				1750	20350	13.50	15 15	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0			
		25 RB	12	1715	20000	13.60	15				
		20 ND	12	1732.5 1750	20175	13.66	15 15	Allowed per 3GPP(dB)  O O O O O O O O O O O O O O O O O O O			
				1715	20350	13.53 13.55	15				
			25	1732.5	20000	13.49	15				
			23	1732.5	20175	13.49	15				
				1715	20000	13.66	15				
		50	RB	1732.5	20175	13.56	15				
		30		1752.5	20350	13.56	15				

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Page: 137 of 575

				FDD Band 4				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				1712.5	19975	13.64	15	0
			0	1732.5	20175	13.57	15	0
				1752.5	20375	13.64	15	0
				1712.5	19975	13.64	15	0
		1 RB	12	1732.5	20175	13.63	15	0
				1752.5	20375	13.58	15	0
				1712.5	19975	13.49	15	0
			24	1732.5	20175	13.55	15	0
				1752.5	20375	13.63	15	0
				1712.5	19975	13.66	15	0
	QPSK		0	1732.5	20175	13.51	15	0
				1752.5	20375	13.58	15	0
				1712.5	19975	13.64	15	0
		12 RB	6	1732.5	20175	13.55	15	0
				1752.5	20375	13.65	15	ax. Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
				1712.5	19975	13.65	15	
			13	1732.5	20175	13.57	15	0
				1752.5	20375	13.59	15	0
				1712.5	19975	13.50	15	0
		25	RB	1732.5	20175	13.57	15	0
5				1752.5	20375	13.62	15	0
				1712.5	19975	13.59	15	
			0	1732.5	20175	13.53	15	
				1752.5	20375	13.52	15	
				1712.5	19975	13.52	15	
		1 RB	12	1732.5	20175	13.61	15	
				1752.5	20375	13.62	15	
			<u> </u>	1712.5	19975	13.65	15	
			24	1732.5	20175	13.67	15	
				1752.5	20375	13.51	15	
	40.000			1712.5	19975	13.61	15	
	16-QAM		0	1732.5	20175	13.64	15	
				1752.5	20375	13.49	15	
		40 DD	_	1712.5	19975	13.60	15	
		12 RB	6	1732.5	20175	13.62	15	
				1752.5	20375	13.52	15	
			40	1712.5	19975	13.55	15	
			13	1732.5	20175	13.48	15	
				1752.5	20375	13.59	15	
		O.F.	DD	1712.5	19975	13.63	15	
		25	ND	1732.5	20175	13.59	15	
				1752.5	20375	13.64	15	0

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Page: 138 of 575

	FDD Band 4											
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)				
				1712.5	19975	13.57	15	0				
			0	1732.5	20175	13.60	15	0				
				1752.5	20375	13.49	15	0				
				1712.5	19975	13.57	15	0				
		1 RB	12	1732.5	20175	13.49	15	0				
				1752.5	20375	13.62	15	0				
				1712.5	19975	13.60	15	0				
			24	1732.5	20175	13.49	15	0				
				1752.5	20375	13.64	15	0				
				1712.5	19975	13.48	15	0				
	64-QAM		0	1732.5	20175	13.66	15	0				
				1752.5	20375	13.64	15	0				
				1712.5	19975	13.57	15	0				
		12 RB	6	1732.5	20175	13.60	15	0				
				1752.5	20375	13.57	15	0				
				1712.5	19975	13.64	15	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				
			13	1732.5	20175	13.64	15	0				
				1752.5	20375	13.54	15	0				
				1712.5	19975	13.50	15	0				
		25	RB	1732.5	20175	13.58	15	0				
5				1752.5	20375	13.55	15	0				
				1712.5	19975	13.57	15	0				
			0	1732.5	20175	13.52	15	0				
				1752.5	20375	13.48	15	0				
				1712.5	19975	13.50	15	0				
		1 RB	12	1732.5	20175	13.58	15	0				
				1752.5	20375	13.49	15	0				
				1712.5	19975	13.66	15	0				
			24	1732.5	20175	13.66	15	0				
				1752.5	20375	13.51	15	0				
				1712.5	19975	13.64	15	0				
	256-QAM		0	1732.5	20175	13.66	15	0				
				1752.5	20375	13.58	15	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				
				1712.5	19975	13.59	15	0				
		12 RB	6	1732.5	20175	13.59	15	0				
				1752.5	20375	13.50	15	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				
				1712.5	19975	13.64	15					
			13	1732.5	20175	13.49	15	0				
				1752.5	20375	13.50	15					
				1712.5	19975	13.52	15	0				
		25	RB	1732.5	20175	13.48	15	0				
				1752.5	20375	13.55	15	0				

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Page: 139 of 575

				FDD Band 4				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				1711.5	19965	13.50	15	0
			0	1732.5	20175	13.64	15	0
				1753.5	20385	13.61	15	0
				1711.5	19965	13.65	15	0
		1 RB	7	1732.5	20175	13.62	15	0
				1753.5	20385	13.65	15	0
				1711.5	19965	13.66	15	0
			14	1732.5	20175	13.49	15	0
				1753.5	20385	13.49	15	0
				1711.5	19965	13.48	15	0
	QPSK		0	1732.5	20175	13.56	15	0
				1753.5	20385	13.53	15	0
				1711.5	19965	13.64	15	0
		8 RB	4	1732.5	20175	13.56	15	0
				1753.5	20385	13.48	15	Max. Allowed per 3GPP(dB)  O O O O O O O O O O O O O O O O O O O
				1711.5	19965	13.64	15	
			7	1732.5	20175	13.61	15	
				1753.5	20385	13.50	15	0
				1711.5	19965	13.63	15	0
		15	RB	1732.5	20175	13.55	15	0
3				1753.5	20385	13.63	15	0
				1711.5	19965	13.58	15	0
			0	1732.5	20175	13.55	15	0
				1753.5	20385	13.49	15	0
				1711.5	19965	13.67	15	0
		1 RB	7	1732.5	20175	13.52	15	0
				1753.5	20385	13.52	15	0
				1711.5	19965	13.52	15	0
			14	1732.5	20175	13.50	15	X. Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
				1753.5	20385	13.57	15	0
				1711.5	19965	13.52	15	0
	16-QAM		0	1732.5	20175	13.63	15	0
				1753.5	20385	13.52	15	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
				1711.5	19965	13.56	15	0
		8 RB	4	1732.5	20175	13.57	15	0
				1753.5	20385	13.55	15	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
				1711.5	19965	13.54	15	
			7	1732.5	20175	13.51	15	0
				1753.5	20385	13.63	15	
				1711.5	19965	13.66	15	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
		15RB		1732.5	20175	13.64	15	0
				1753.5	20385	13.57	15	0

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Page: 140 of 575

	FDD Band 4											
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)				
				1711.5	19965	13.55	15	0				
			0	1732.5	20175	13.67	15	0				
				1753.5	20385	13.64	15	0				
				1711.5	19965	13.52	15	0				
		1 RB	7	1732.5	20175	13.54	15	0				
				1753.5	20385	13.58	15	0				
				1711.5	19965	13.58	15	0				
			14	1732.5	20175	13.52	15	0				
				1753.5	20385	13.65	15	0				
				1711.5	19965	13.55	15	0				
	64-QAM		0	1732.5	20175	13.56	15	0				
				1753.5	20385	13.48	15	0				
				1711.5	19965	13.53	15	0				
		8 RB	4	1732.5	20175	13.59	15	0				
				1753.5	20385	13.61	15	Max. Allowed per 3GPP(dB)  O O O O O O O O O O O O O O O O O O O				
				1711.5	19965	13.53	15					
			7	1732.5	20175	13.48	15					
				1753.5	20385	13.52	15	0				
				1711.5	19965	13.66	15	0				
		15	RB	1732.5	20175	13.53	15	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				
3				1753.5	20385	13.56	15	0				
				1711.5	19965	13.58	15	0				
			0	1732.5	20175	13.54	15					
				1753.5	20385	13.66	15	0				
				1711.5	19965	13.55	15					
		1 RB	7	1732.5	20175	13.48	15					
				1753.5	20385	13.62	15	0				
				1711.5	19965	13.51	15					
			14	1732.5	20175	13.49	15					
				1753.5	20385	13.62	15					
	050 0			1711.5	19965	13.58	15					
	256-QAM		0	1732.5	20175	13.63	15					
				1753.5	20385	13.58	15	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				
		0.55		1711.5	19965	13.52	15					
		8 RB	4	1732.5	20175	13.57	15	Allowed per 3GPP(dB)  O O O O O O O O O O O O O O O O O O				
				1753.5	20385	13.49	15					
			_	1711.5	19965	13.66	15					
			7	1732.5	20175	13.57	15					
				1753.5	20385	13.48	15					
		4-	DD	1711.5	19965	13.62	15					
	1	15	RB	1732.5	20175	13.65	15					
				1753.5	20385	13.50	15	U				

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Page: 141 of 575

	FDD Band 4											
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)				
				1710.7	19957	13.56	15	0				
			0	1732.5	20175	13.53	15	0				
				1754.3	20393	13.64	15	0				
				1710.7	19957	13.67	15	0				
		1 RB	2	1732.5	20175	13.57	15	0				
				1754.3	20393	13.66	15	0				
				1710.7	19957	13.65	15	0				
			5	1732.5	20175	13.63	15	0				
				1754.3	20393	13.60	15	0				
				1710.7	19957	13.48	15	0				
	QPSK		0	1732.5	20175	13.57	15	0				
				1754.3	20393	13.56	15	0				
				1710.7	19957	13.50	15	0				
		3 RB	2	1732.5	20175	13.57	15					
				1754.3	20393	13.55	15	Allowed per 3GPP(dB)  O O O O O O O O O O O O O O O O O O				
				1710.7	19957	13.49	15					
			3	1732.5	20175	13.67	15	0				
				1754.3	20393	13.49	15					
				1710.7	19957	13.51	15					
		6F	RB	1732.5	20175	13.65	15	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				
1.4				1754.3	20393	13.51	15	0				
				1710.7	19957	13.56	15					
			0	1732.5	20175	13.53	15					
				1754.3	20393	13.62	15					
			_	1710.7	19957	13.57	15					
		1 RB	2	1732.5	20175	13.51	15					
				1754.3	20393	13.59	15					
			_	1710.7	19957	13.64	15	Allowed per 3GPP(dB)  O O O O O O O O O O O O O O O O O O O				
			5	1732.5	20175	13.59	15					
				1754.3	20393	13.56	15					
	40.000			1710.7	19957	13.50	15					
	16-QAM		0	1732.5	20175	13.52	15					
				1754.3	20393	13.62	15	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				
		0.00		1710.7	19957	13.48	15					
		3 RB	2	1732.5	20175	13.49	15					
				1754.3	20393	13.56	15					
				1710.7	19957	13.67	15					
			3	1732.5	20175	13.60	15					
				1754.3	20393	13.60	15					
1		er	<b>D</b> D	1710.7	19957	13.58	15 15					
		61	RB	1732.5	20175	13.64	15					
				1754.3	20393	13.62	15	U				

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Page: 142 of 575

				FDD Band 4				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				1710.7	19957	13.66	15	0
			0	1732.5	20175	13.51	15	0
				1754.3	20393	13.57	15	0
				1710.7	19957	13.64	15	0
		1 RB	2	1732.5	20175	13.62	15	0
				1754.3	20393	13.58	15	0
				1710.7	19957	13.56	15	0
			5	1732.5	20175	13.55	15	0
				1754.3	20393	13.64	15	0
				1710.7	19957	13.65	15	0
	64-QAM		0	1732.5	20175	13.60	15	0
				1754.3	20393	13.60	15	0
				1710.7	19957	13.51	15	0
		3 RB	2	1732.5	20175	13.56	15	0
				1754.3	20393	13.63	15	0
				1710.7	19957	13.50	15	0
			3	1732.5	20175	13.51	15	_
				1754.3	20393	13.58	15	
				1710.7	19957	13.52	15	0
		6F	RB	1732.5	20175	13.50	15	0
l				1754.3	20393	13.61	15	0
1.4				1710.7	19957	13.55	15	0
			0	1732.5	20175	13.66	15	
				1754.3	20393	13.56	15	
				1710.7	19957	13.54	15	0
		1 RB	2	1732.5	20175	13.55	15	0
				1754.3	20393	13.51	15	0
				1710.7	19957	13.64	15	0
			5	1732.5	20175	13.63	15	0
				1754.3	20393	13.65	15	0
				1710.7	19957	13.63	15	0
	256-QAM		0	1732.5	20175	13.66	15	0
				1754.3	20393	13.53	15	0
				1710.7	19957	13.53	15	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
		3 RB	2	1732.5	20175	13.61	15	
				1754.3	20393	13.55	15	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
				1710.7	19957	13.49	15	
			3	1732.5	20175	13.54	15	
				1754.3	20393	13.57	15	
				1710.7	19957	13.66	15	
		6F	RB	1732.5	20175	13.49	15	
				1754.3	20393	13.59	15	

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Page: 143 of 575

	FDD Band 5											
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)				
				829	20450	16.62	17.5	0				
			0	836.5	20525	16.83	17.5	0				
				844	20600	16.73	17.5	0				
				829	20450	16.66	17.5	0				
		1 RB	25	836.5	20525	16.71	17.5	0				
				844	20600	16.65	17.5	0				
				829	20450	16.89	17.5	0				
			49	836.5	20525	16.78	17.5	0				
				844	20600	16.61	17.5	0				
				829	20450	16.47	17.5	0				
	QPSK		0	836.5	20525	16.41	17.5	0				
				844	20600	16.42	17.5	0				
				829	20450	16.49	17.5					
		25 RB	12	836.5	20525	16.47	17.5					
				844	20600	16.50	17.5					
				829	20450	16.42	17.5	X. Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				
			25	836.5	20525	16.48	17.5	-				
				844	20600	16.43	17.5	-				
				829	20450	16.60	17.5					
		50	RB	836.5	20525	16.59	17.5					
10				844	20600	16.43	17.5					
				829	20450	16.50	17.5					
			0	836.5	20525	16.52	17.5					
				844	20600	16.47	17.5	-				
				829	20450	16.50	17.5					
		1 RB	25	836.5	20525	16.46	17.5					
				844	20600	16.59	17.5					
			40	829	20450	16.44	17.5	-				
			49	836.5	20525	16.47	17.5					
				844	20600	16.54	17.5	-				
	16.0414			829	20450	16.52	17.5					
	16-QAM		0	836.5	20525	16.45	17.5	-				
				844	20600	16.47	17.5	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				
		OF DD	10	829	20450	16.51	17.5					
		25 RB	12	836.5	20525	16.48	17.5	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				
				844	20600	16.54	17.5					
			25	829	20450	16.56	17.5					
			25	836.5	20525	16.41	17.5					
				844	20600	16.55	17.5	3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				
		EO	DD	829	20450	16.47	17.5					
		50	RB	836.5	20525	16.51	17.5					
				844	20600	16.57	17.5	U				

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Page: 144 of 575

FDD Band 5											
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)			
				829	20450	16.43	17.5	0			
			0	836.5	20525	16.58	17.5	0			
				844	20600	16.48	17.5	0			
				829	20450	16.41	17.5	0			
		1 RB	25	836.5	20525	16.42	17.5	0			
				844	20600	16.45	17.5	0			
				829	20450	16.41	17.5	0			
			49	836.5	20525	16.48	17.5	0			
				844	20600	16.56	17.5	0			
				829	20450	16.50	17.5	0			
	64-QAM		0	836.5	20525	16.43	17.5	0			
				844	20600	16.55	17.5	0			
				829	20450	16.46	17.5	0			
		25 RB	12	836.5	20525	16.55	17.5	0			
				844	20600	16.51	17.5	0			
				829	20450	16.48	17.5	X. Allowed per 3GPP(dB)  0			
			25	836.5	20525	16.54	17.5	0			
				844	20600	16.49	17.5	0			
			•	829	20450	16.54	17.5	0			
		50	RB	836.5	20525	16.42	17.5	0			
10				844	20600	16.52	17.5	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			
10				829	20450	16.45	17.5	0			
			0	836.5	20525	16.51	17.5	0			
				844	20600	16.47	17.5	0			
				829	20450	16.57	17.5	0			
		1 RB	25	836.5	20525	16.48	17.5	0			
				844	20600	16.43	17.5	0			
				829	20450	16.52	17.5	0			
			49	836.5	20525	16.53	17.5	0			
				844	20600	16.55	17.5	0			
				829	20450	16.53	17.5	0			
	256-QAM		0	836.5	20525	16.59	17.5	0			
				844	20600	16.50	17.5	0			
				829	20450	16.58	17.5	0			
		25 RB	12	836.5	20525	16.59	17.5	0			
				844	20600	16.57	17.5	0			
				829	20450	16.49	17.5	0			
			25	836.5	20525	16.43	17.5	0			
				844	20600	16.51	17.5	0			
				829	20450	16.54	17.5	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			
		50RB		836.5	20525	16.41	17.5	0			
				844	20600	16.56	17.5	0			

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Page: 145 of 575

	FDD Band 5											
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)				
				826.5	20425	16.56	17.5	0				
			0	836.5	20525	16.60	17.5	0				
				846.5	20625	16.46	17.5	0				
				826.5	20425	16.46	17.5	0				
		1 RB	12	836.5	20525	16.56	17.5	0				
				846.5	20625	16.50	17.5	0				
				826.5	20425	16.48	17.5	0				
			24	836.5	20525	16.54	17.5	0				
				846.5	20625	16.47	17.5	0				
				826.5	20425	16.47	17.5	0				
	QPSK		0	836.5	20525	16.46	17.5	0				
				846.5	20625	16.41	17.5	0				
			6	826.5	20425	16.53	17.5	0				
		12 RB		836.5	20525	16.51	17.5	0				
				846.5	20625	16.44	17.5	0				
				826.5	20425	16.55	17.5	0				
			13	836.5	20525	16.47	17.5	0				
				846.5	20625	16.46	17.5	0				
				826.5	20425	16.55	17.5	0				
		25	RB	836.5	20525	16.41	17.5	0				
5			ı	846.5	20625	16.54	17.5	0				
				826.5	20425	16.51	17.5	0				
			0	836.5	20525	16.53	17.5	0				
				846.5	20625	16.52	17.5	0				
		4 DD	40	826.5	20425	16.43	17.5	0				
		1 RB	12	836.5	20525	16.42	17.5	0				
				846.5	20625	16.54	17.5	0				
			24	826.5	20425	16.60	17.5	0				
			24	836.5	20525	16.48	17.5	0				
				846.5	20625	16.45	17.5	0				
	16-QAM		0	826.5	20425	16.47	17.5	0				
	IU-QAIVI		U	836.5	20525	16.50	17.5	0				
				846.5	20625	16.46	17.5	0				
		12 DD	e	826.5	20425	16.48	17.5	0				
		12 RB	6	836.5	20525	16.58	17.5	0				
				846.5	20625	16.46	17.5	0				
			13	826.5 836.5	20425	16.47	17.5	0				
			13	836.5	20525	16.51	17.5	0				
				846.5	20625	16.44	17.5	0				
	25RE	25	DR .	826.5	20425	16.43	17.5	0				
		ייט	836.5 846.5	20525	16.48	17.5 17.5	0					
				846.5	20625	16.41	17.5	0				

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Page: 146 of 575

The state of the s		FDD Band 5											
64-QAM  64-QAM  1 RB  1	BW(Mhz)	Modulation	RB Size	RB Offset		Channel		Power + Max. Tolerance	MPR Allowed per 3GPP(dB)				
846.5 20625 16.50 17.5 0 826.5 20426 16.51 17.5 0 826.5 20426 16.51 17.5 0 826.5 20426 16.51 17.5 0 826.5 20426 16.51 17.5 0 826.5 20625 16.53 17.5 0 826.5 20426 16.51 17.5 0 826.5 20426 16.51 17.5 0 826.5 20426 16.51 17.5 0 826.5 20425 16.52 17.5 0 826.5 20425 16.52 17.5 0 826.5 20425 16.52 17.5 0 826.5 20425 16.54 17.5 0 826.5 20425 16.54 17.5 0 826.5 20425 16.51 17.5 0 826.5 20425 16.51 17.5 0 826.5 20425 16.51 17.5 0 826.5 20425 16.51 17.5 0 826.5 20425 16.51 17.5 0 826.5 20425 16.51 17.5 0 826.5 20425 16.51 17.5 0 826.5 20425 16.64 17.5 0 826.5 20425 16.64 17.5 0 826.5 20425 16.63 17.5 0 826.5 20425 16.63 17.5 0 826.5 20425 16.53 17.5 0 826.5 20425 16.64 17.5 0 826.5 20425 16.64 17.5 0 826.5 20425 16.64 17.5 0 826.5 20425 16.53 17.5 0 826.5 20425 16.53 17.5 0 826.5 20425 16.64 17.5 0 826.5 20425 16.64 17.5 0 826.5 20425 16.64 17.5 0 826.5 20425 16.64 17.5 0 826.5 20425 16.53 17.5 0 826.5 20425 16.53 17.5 0 826.5 20425 16.53 17.5 0 826.5 20425 16.64 17.5 0 826.5 20425 16.54 17.5 0 826.5 20425 16.54 17.5 0 826.5 20425 16.54 17.5 0 826.5 20425 16.54 17.5 0 826.5 20425 16.54 17.5 0 826.5 20425 16.54 17.5 0 826.5 20425 16.54 17.5 0 826.5 20425 16.60 17.5 0 826.5 20425 16.60 17.5 0 826.5 20425 16.60 17.5 0 826.5 20425 16.60 17.5 0 826.5 20425 16.60 17.5 0 826.5 20425 16.60 17.5 0 826.5 20425 16.60 17.5 0 826.5 20425 16.60 17.5 0 826.5 20425 16.60 17.5 0 826.5 20425 16.60 17.5 0					826.5	20425	16.55	17.5	0				
1 RB 12 826.5 20425 16.51 17.5 0 836.5 20525 16.43 17.5 0 826.5 20425 16.53 17.5 0 826.5 20425 16.53 17.5 0 826.5 20425 16.51 17.5 0 826.5 20425 16.52 17.5 0 826.5 20425 16.52 17.5 0 826.5 20425 16.51 17.5 0 826.5 20425 16.51 17.5 0 826.5 20425 16.51 17.5 0 826.5 20425 16.51 17.5 0 826.5 20425 16.51 17.5 0 826.5 20425 16.51 17.5 0 826.5 20425 16.51 17.5 0 826.5 20425 16.51 17.5 0 826.5 20425 16.51 17.5 0 826.5 20425 16.51 17.5 0 826.5 20425 16.44 17.5 0 826.5 20425 16.44 17.5 0 826.5 20425 16.44 17.5 0 826.5 20425 16.41 17.5 0 826.5 20425 16.41 17.5 0 826.5 20425 16.44 17.5 0 826.5 20425 16.44 17.5 0 826.5 20425 16.53 17.5 0 826.5 20425 16.53 17.5 0 826.5 20425 16.53 17.5 0 826.5 20425 16.53 17.5 0 826.5 20425 16.53 17.5 0 826.5 20425 16.53 17.5 0 826.5 20425 16.53 17.5 0 826.5 20425 16.57 17.5 0 826.5 20425 16.60 17.5 0 826.5 20425 16.60 17.5 0 826.5 20425 16.60 17.5 0 826.5 20425 16.60 17.5 0 826.5 20425 16.60 17.5 0 826.5 20425 16.60 17.5 0 826.5 20425 16.60 17.5 0 826.5 20425 16.60 17.5 0				0	836.5	20525	16.55	17.5	0				
64-QAM  64-QAM					846.5	20625	16.50	17.5	0				
64-QAM  64-QAM					826.5	20425	16.51	17.5	0				
64-QAM  64-QAM			1 RB	12	836.5	20525	16.43	17.5	0				
64-QAM  64-QAM  0  836.5  20525  16.44  17.5  0  836.5  20525  16.55  17.5  0  836.5  20525  16.55  17.5  0  846.5  20625  16.55  17.5  0  846.5  20625  16.55  17.5  0  846.5  20625  16.51  17.5  0  846.5  20625  16.51  17.5  0  846.5  20525  16.51  17.5  0  846.5  20525  16.64  17.5  0  846.5  20525  16.64  17.5  0  846.5  20525  16.64  17.5  0  846.5  20525  16.63  17.5  0  846.5  20525  16.63  17.5  0  846.5  20525  16.60  17.5  0  846.5  20525  16.					846.5	20625	16.53	17.5	0				
64-QAM  64-QAM					826.5	20425	16.51	17.5	0				
64-QAM    Comparison of Compar				24	836.5	20525	16.52	17.5	0				
64-QAM    12 RB					846.5	20625	16.44	17.5	0				
12 RB    12 RB   6   846.5   20625   16.53   17.5   0     826.5   20425   16.51   17.5   0     846.5   20525   16.42   17.5   0     846.5   20625   16.44   17.5   0     826.5   20425   16.44   17.5   0     826.5   20425   16.46   17.5   0     826.5   20525   16.53   17.5   0     826.5   20525   16.53   17.5   0     826.5   20425   16.60   17.5   0     826.5   20425   16.53   17.5   0     826.5   20425   16.53   17.5   0     826.5   20425   16.53   17.5   0     826.5   20425   16.53   17.5   0     826.5   20425   16.57   17.5   0     826.5   20425   16.57   17.5   0     826.5   20425   16.58   17.5   0     826.5   20425   16.42   17.5   0     826.5   20425   16.42   17.5   0     826.5   20425   16.54   17.5   0     826.5   20425   16.54   17.5   0     826.5   20425   16.51   17.5   0     826.5   20425   16.51   17.5   0     826.5   20425   16.51   17.5   0     826.5   20425   16.54   17.5   0     826.5   20425   16.57   17.5   0     826.5   20425   16.57   17.5   0     826.5   20425   16.57   17.5   0     826.5   20425   16.57   17.5   0     826.5   20425   16.47   17.5   0     826.5   20425   16.57   17.5   0     826.5   20425   16.60   17.5   0     826.5   20425   16.60   17.5   0     826.5   20425   16.60   17.5   0     826.5   20425   16.60   17.5   0     826.5   20425   16.60   17.5   0     826.5   20425   16.47   17.5   0     826.5   20425   16.60   17.5   0     826.5   20425   16.60   17.5   0     826.5   20425   16.47   17.5   0     826.5   20425   16.49   17.5   0     826.5   20425   16.49   17.5   0     826.5   20425   16.52   17.5   0     826.5   20425   16.52   17.5   0					826.5	20425	16.47	17.5	0				
12 RB  6  826.5  20425  16.51  17.5  0  846.5  20525  16.42  17.5  0  826.5  20425  16.44  17.5  0  826.5  20425  16.44  17.5  0  826.5  20425  16.44  17.5  0  826.5  20425  16.41  17.5  0  826.5  20425  16.41  17.5  0  826.5  20425  16.60  17.5  0  826.5  20425  16.60  17.5  0  826.5  20425  16.60  17.5  0  826.5  20425  16.53  17.5  0  826.5  20425  16.53  17.5  0  826.5  20425  16.53  17.5  0  826.5  20425  16.53  17.5  0  826.5  20425  16.53  17.5  0  826.5  20425  16.53  17.5  0  826.5  20425  16.53  17.5  0  826.5  20425  16.53  17.5  0  826.5  20425  16.53  17.5  0  826.5  20425  16.54  17.5  0  826.5  20425  16.40  17.5  0  826.5  20425  16.40  17.5  0  826.5  20425  16.40  17.5  0  826.5  20425  16.40  17.5  0  826.5  20425  16.40  17.5  0  826.5  20425  16.40  17.5  0  826.5  20425  16.47  17.5  0  826.5  20425  16.60  17.5  0  826.5		64-QAM		0	836.5		16.55	17.5	0				
12 RB													
13 846.5 20625 16.44 17.5 0  826.5 20425 16.46 17.5 0  826.5 20525 16.53 17.5 0  846.5 20625 16.41 17.5 0  826.5 20425 16.60 17.5 0  826.5 20425 16.60 17.5 0  826.5 20425 16.60 17.5 0  826.5 20425 16.53 17.5 0  826.5 20525 16.53 17.5 0  826.5 20525 16.53 17.5 0  826.5 20525 16.53 17.5 0  826.5 20625 16.44 17.5 0  826.5 20425 16.53 17.5 0  826.5 20425 16.53 17.5 0  826.5 20525 16.53 17.5 0  826.5 20525 16.53 17.5 0  826.5 20525 16.53 17.5 0  826.5 20425 16.42 17.5 0  826.5 20425 16.42 17.5 0  826.5 20425 16.60 17.5 0  826.5 20525 16.54 17.5 0  826.5 20525 16.54 17.5 0  826.5 20525 16.51 17.5 0  826.5 20525 16.47 17.5 0  826.5 20525 16.47 17.5 0  826.5 20525 16.54 17.5 0  826.5 20525 16.54 17.5 0  826.5 20525 16.54 17.5 0  826.5 20525 16.54 17.5 0  826.5 20525 16.54 17.5 0  826.5 20525 16.54 17.5 0  826.5 20525 16.60 17.5 0  826.5 20525 16.60 17.5 0  826.5 20525 16.60 17.5 0  826.5 20525 16.60 17.5 0  826.5 20525 16.60 17.5 0  826.5 20525 16.60 17.5 0  826.5 20525 16.60 17.5 0  826.5 20525 16.60 17.5 0  826.5 20525 16.60 17.5 0  826.5 20525 16.60 17.5 0  826.5 20525 16.54 17.5 0  826.5 20525 16.54 17.5 0			12 RB	6					0				
13					836.5	20525		17.5	0				
13 836.5 20525 16.53 17.5 0  846.5 20625 16.41 17.5 0  826.5 20425 16.60 17.5 0  826.5 20525 16.53 17.5 0  846.5 20625 16.53 17.5 0  846.5 20625 16.53 17.5 0  846.5 20625 16.44 17.5 0  826.5 20425 16.67 17.5 0  826.5 20425 16.53 17.5 0  826.5 20425 16.53 17.5 0  826.5 20425 16.53 17.5 0  826.5 20425 16.53 17.5 0  826.5 20425 16.53 17.5 0  826.5 20625 16.58 17.5 0  826.5 20625 16.60 17.5 0  826.5 20525 16.60 17.5 0  826.5 20525 16.60 17.5 0  826.5 20525 16.51 17.5 0  826.5 20525 16.51 17.5 0  826.5 20525 16.54 17.5 0  826.5 20525 16.54 17.5 0  826.5 20525 16.54 17.5 0  826.5 20525 16.54 17.5 0  826.5 20525 16.60 17.5 0  826.5 20525 16.60 17.5 0  826.5 20525 16.60 17.5 0  826.5 20525 16.60 17.5 0  826.5 20525 16.60 17.5 0  826.5 20525 16.60 17.5 0  826.5 20525 16.60 17.5 0  826.5 20525 16.60 17.5 0  826.5 20525 16.49 17.5 0  826.5 20525 16.49 17.5 0													
25RB									_				
25RB  25RB  25RB  25RB  25RB  20425  16.60  17.5  0  836.5  20525  16.53  17.5  0  826.5  20425  16.44  17.5  0  826.5  20425  16.57  17.5  0  836.5  20525  16.53  17.5  0  836.5  20525  16.53  17.5  0  836.5  20525  16.53  17.5  0  836.5  20525  16.53  17.5  0  836.5  20525  16.58  17.5  0  836.5  20525  16.60  17.5  0  836.5  20525  16.60  17.5  0  836.5  20525  16.40  17.5  0  836.5  20525  16.46  17.5  0  836.5  20525  16.46  17.5  0  836.5  20525  16.47  17.5  0  836.5  20525  16.47  17.5  0  836.5  20525  16.47  17.5  0  836.5  20525  16.54  17.5  0  836.5  20525  16.60  17.5  0  836.5  836.5  20525  16.60  17.5  0  836.5  836.5  20525  16.60  17.5  0  836.5  836.5  20525  16.60  17.5  0  836.5				13	836.5	20525	16.53	17.5					
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256-QAM  0  826.5  20425  16.47  17.5  0  836.5  20525  16.54  17.5  0  846.5  20625  16.60  17.5  0  826.5  20425  16.60  17.5  0  846.5  20525  16.60  17.5  0  846.5  20525  16.60  17.5  0  846.5  20625  16.45  17.5  0  826.5  20425  16.60  17.5  0  826.5  20425  16.60  17.5  0  826.5  20425  16.60  17.5  0  826.5  20425  16.60  17.5  0  826.5  20425  16.60  17.5  0  826.5  20425  16.60  17.5  0  826.5  20425  16.50  17.5  0  826.5  20425  16.50  17.5  0				24									
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Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

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Page: 147 of 575

	FDD Band 5											
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)				
				825.5	20415	16.47	17.5	0				
			0	836.5	20525	16.49	17.5	0				
				847.5	20635	16.54	17.5	0				
				825.5	20415	16.49	17.5	0				
		1 RB	7	836.5	20525	16.48	17.5	0				
				847.5	20635	16.54	17.5	0				
				825.5	20415	16.50	17.5	0				
			14	836.5	20525	16.60	17.5	0				
				847.5	20635	16.51	17.5	0				
				825.5	20415	16.47	17.5	0				
	QPSK		0	836.5	20525	16.48	17.5	0				
				847.5	20635	16.59	17.5	0				
				825.5	20415	16.54	17.5	0				
		8 RB	4	836.5	20525	16.57	17.5	0				
				847.5	20635	16.55	17.5	0				
				825.5	20415	16.52	17.5	0				
			7	836.5	20525	16.51	17.5	0				
				847.5	20635	16.56	17.5	0				
				825.5	20415	16.45	17.5	0				
		15	RB	836.5	20525	16.51	17.5	0				
3				847.5	20635	16.58	17.5	0				
				825.5	20415	16.47	17.5	0				
			0	836.5	20525	16.60	17.5	0				
				847.5	20635	16.57	17.5	0				
				825.5	20415	16.53	17.5	0				
		1 RB	7	836.5	20525	16.45	17.5	0				
				847.5	20635	16.55	17.5	0				
				825.5	20415	16.53	17.5	0				
			14	836.5	20525	16.47	17.5	0				
				847.5	20635	16.44	17.5	0				
				825.5	20415	16.45	17.5	0				
	16-QAM		0	836.5	20525	16.51	17.5	0				
				847.5	20635	16.42	17.5	0				
		0.55		825.5	20415	16.52	17.5	0				
		8 RB	4	836.5	20525	16.52	17.5	0				
				847.5	20635	16.48	17.5	0				
			_	825.5	20415	16.53	17.5	0				
			7	836.5	20525	16.59	17.5	0				
				847.5	20635	16.53	17.5	0				
		4-	DD	825.5	20415	16.49	17.5	0				
	15RI		KD	836.5	20525	16.57	17.5	0				
				847.5	20635	16.48	17.5	0				

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Page: 148 of 575

				FDD Band 5				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				825.5	20415	16.42	17.5	0
			0	836.5	20525	16.58	17.5	0
				847.5	20635	16.44	17.5	0
				825.5	20415	16.60	17.5	0
		1 RB	7	836.5	20525	16.46	17.5	0
				847.5	20635	16.48	17.5	0
				825.5	20415	16.50	17.5	0
			14	836.5	20525	16.56	17.5	0
				847.5	20635	16.54	17.5	0
				825.5	20415	16.58	17.5	0
	64-QAM	4-QAM 8 RB	0	836.5	20525	16.51	17.5	0
				847.5	20635	16.44	17.5	0
				825.5	20415	16.55	17.5	0
			4	836.5	20525	16.54	17.5	0
				847.5	20635	16.44	17.5	0
				825.5	20415	16.47	17.5	0
			7	836.5	20525	16.42	17.5	0
				847.5	20635	16.60	17.5	0
				825.5	20415	16.55	17.5	0
		15	RB	836.5	20525	16.60	17.5	0
3				847.5	20635	16.50	17.5	0
				825.5	20415	16.41	17.5	0
			0	836.5	20525	16.48	17.5	0
				847.5	20635	16.46	17.5	0
				825.5	20415	16.58	17.5	0
		1 RB	7	836.5	20525	16.45	17.5	0
				847.5	20635	16.56	17.5	0
				825.5	20415	16.51	17.5	0
			14	836.5	20525	16.41	17.5	0
				847.5	20635	16.56	17.5	0
	050 0			825.5	20415	16.56	17.5	0
	256-QAM		0	836.5	20525	16.43	17.5	0
				847.5	20635	16.47	17.5	0
		0.55		825.5	20415	16.45	17.5	0
		8 RB	4	836.5	20525	16.59	17.5	0
				847.5	20635	16.52	17.5	0
			_	825.5	20415	16.60	17.5	0
			7	836.5	20525	16.41	17.5	0
				847.5	20635	16.47	17.5	0
		4500	825.5	20415	16.60	17.5	0	
	15RI		KD	836.5	20525	16.54	17.5	0
				847.5	20635	16.53	17.5	0

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Page: 149 of 575

	FDD Band 5											
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)				
				824.7	20407	16.41	17.5	0				
			0	836.5	20525	16.58	17.5	0				
				848.3	20643	16.55	17.5	0				
				824.7	20407	16.55	17.5	0				
		1 RB	2	836.5	20525	16.50	17.5	0				
				848.3	20643	16.53	17.5	0				
				824.7	20407	16.44	17.5	0				
			5	836.5	20525	16.59	17.5	0				
				848.3	20643	16.50	17.5	0				
				824.7	20407	16.41	17.5	0				
	QPSK	QPSK 3 RB	0	836.5	20525	16.45	17.5	0				
				848.3	20643	16.44	17.5	0				
				824.7	20407	16.54	17.5	0				
			2	836.5	20525	16.46	17.5	0				
				848.3	20643	16.44	17.5	0				
				824.7	20407	16.54	17.5	0				
			3	836.5	20525	16.53	17.5	0				
				848.3	20643	16.55	17.5	0				
				824.7	20407	16.44	17.5	0				
		6F	RB	836.5	20525	16.43	17.5	0				
1.4				848.3	20643	16.58	17.5	0				
			0	824.7	20407	16.58	17.5	0				
				836.5	20525	16.58	17.5	0				
				848.3	20643	16.50	17.5	0				
		4.55		824.7	20407	16.42	17.5	0				
		1 RB	2	836.5	20525	16.52	17.5	0				
				848.3	20643	16.56	17.5	0				
			_	824.7	20407	16.50	17.5	0				
			5	836.5	20525	16.59	17.5	0				
				848.3	20643	16.56	17.5	0				
	16 0 4 14		0	824.7	20407	16.58	17.5	0				
	16-QAM		0	836.5	20525	16.41	17.5	0				
				848.3	20643	16.57	17.5	0				
		3 RB	2	824.7	20407	16.41	17.5	0				
		O ND	۷	836.5	20525	16.55	17.5	0				
				848.3	20643	16.43	17.5	0				
			3	824.7	20407	16.53	17.5	0				
			J	836.5	20525	16.60	17.5	0				
				848.3	20643 20407	16.50 16.56	17.5 17.5	0				
		65	RR	824.7 836.5	20525	16.46	17.5	0				
	6RE	(5					0					
<u> </u>				848.3	20643	16.51	17.5	U				

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Page: 150 of 575

	FDD Band 5											
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)				
				824.7	20407	16.54	17.5	0				
			0	836.5	20525	16.42	17.5	0				
				848.3	20643	16.44	17.5	0				
				824.7	20407	16.60	17.5	0				
		1 RB	2	836.5	20525	16.46	17.5	0				
				848.3	20643	16.46	17.5	0				
				824.7	20407	16.50	17.5	0				
			5	836.5	20525	16.42	17.5	0				
				848.3	20643	16.45	17.5	0				
				824.7	20407	16.49	17.5	0				
	64-QAM	QAM 3 RB	0	836.5	20525	16.55	17.5	0				
				848.3	20643	16.58	17.5	0				
			2	824.7	20407	16.59	17.5	0				
			2	836.5	20525	16.43	17.5	0				
				848.3	20643	16.48	17.5	0				
				824.7	20407	16.44	17.5	0				
			3	836.5	20525	16.59	17.5	0				
				848.3	20643	16.52	17.5	0				
				824.7	20407	16.41	17.5	0				
		6F	RB	836.5	20525	16.52	17.5	0				
1.4				848.3	20643	16.50	17.5	0				
			0	824.7	20407	16.54	17.5	0				
				836.5	20525	16.42	17.5	0				
				848.3	20643	16.57	17.5	0				
			_	824.7	20407	16.54	17.5	0				
		1 RB	2	836.5	20525	16.53	17.5	0				
				848.3	20643	16.44	17.5	0				
			_	824.7	20407	16.42	17.5	0				
			5	836.5	20525	16.53	17.5	0				
				848.3	20643	16.45	17.5	0				
	050 041			824.7	20407	16.60	17.5	0				
	256-QAM		0	836.5	20525	16.41	17.5	0				
				848.3	20643	16.58	17.5	0				
		2 DD		824.7	20407	16.51	17.5	0				
		3 RB	2	836.5	20525	16.44	17.5	0				
				848.3	20643	16.43	17.5	0				
				824.7	20407	16.60	17.5	0				
			3	836.5	20525	16.47	17.5	0				
				848.3	20643	16.58	17.5	0				
		er	סם	824.7	20407	16.56	17.5	0				
		6RE		836.5	20525	16.47	17.5	0				
				848.3	20643	16.44	17.5	0				

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Page: 151 of 575

FDD Band 12											
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)			
				704	23060	17.99	18	0			
			0	707.5	23095	17.97	18	0			
				711	23130	17.94	18	0			
				704	23060	17.98	18	0			
		1 RB	25	707.5	23095	17.92	18	0			
				711	23130	17.88	18	0			
				704	23060	17.96	18	0			
			49	707.5	23095	17.93	18	0			
				711	23130	17.91	18	0			
				704	23060	17.82	18	0			
	QPSK	(	0	707.5	23095	17.75	18	0			
				711	23130	17.71	18	0			
		25 RB		704	23060	17.83	18	0			
			12	707.5	23095	17.70	18	0			
				711	23130	17.74	18	0			
				704	23060	17.70	18	0			
			25	707.5	23095	17.81	18	0			
				711	23130	17.73	18	0			
				704	23060	17.72	18	0			
		50	RB	707.5	23095	17.69	18	0			
40				711	23130	17.82	18	0			
10				704	23060	17.69	18	0			
			0	707.5	23095	17.70	18	0			
				711	23130	17.82	18	0			
				704	23060	17.76	18	0			
		1 RB	25	707.5	23095	17.84	18	0			
				711	23130	17.73	18	0			
				704	23060	17.71	18	0			
			49	707.5	23095	17.80	18	0			
				711	23130	17.74	18	0			
				704	23060	17.79	18	0			
	16-QAM		0	707.5	23095	17.71	18	0			
				711	23130	17.79	18	0			
				704	23060	17.69	18	0			
		25 RB	12	707.5	23095	17.87	18	0			
				711	23130	17.85	18	0			
				704	23060	17.69	18	0			
			25	707.5	23095	17.71	18	0			
				711	23130	17.85	18	0			
				704	23060	17.68	18	0			
		50	RB	707.5	23095	17.76	18	0			
				711	23130	17.80	18	0			

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Page: 152 of 575

	FDD Band 12											
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)				
				704	23060	17.87	18	0				
			0	707.5	23095	17.78	18	0				
				711	23130	17.86	18	0				
				704	23060	17.84	18	0				
		1 RB	25	707.5	23095	17.76	18	0				
				711	23130	17.81	18	0				
				704	23060	17.78	18	0				
			49	707.5	23095	17.72	18	0				
				711	23130	17.69	18	0				
				704	23060	17.75	18	0				
	64-QAM		0	707.5	23095	17.69	18	0				
				711	23130	17.71	18	0				
		25 RB		704	23060	17.82	18	0				
			12	707.5	23095	17.79	18	0				
				711	23130	17.82	18	0				
				704	23060	17.79	18	0				
			25	707.5	23095	17.68	18	0				
				711	23130	17.68	18	0				
				704	23060	17.73	18	0				
		50	RB	707.5	23095	17.87	18	0				
10				711	23130	17.72	18	0				
			0	704	23060	17.77	18	0				
				707.5	23095	17.74	18	0				
				711	23130	17.68	18	0				
				704	23060	17.85	18	0				
		1 RB	25	707.5	23095	17.82	18	0				
				711	23130	17.82	18	0				
				704	23060	17.72	18	0				
			49	707.5	23095	17.81	18	0				
				711	23130	17.70	18	0				
	050 0			704	23060	17.76	18	0				
	256-QAM		0	707.5	23095	17.74	18	0				
				711	23130	17.69	18	0				
		05.55	4.5	704	23060	17.83	18	0				
		25 RB	12	707.5	23095	17.83	18	0				
				711	23130	17.76	18	0				
			0.5	704	23060	17.84	18	0				
			25	707.5	23095	17.71	18	0				
				711	23130	17.76	18	0				
		5000		704	23060	17.78	18	0				
	50R		KD	707.5	23095	17.68	18	0				
				711	23130	17.85	18	0				

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Page: 153 of 575

				FDD Band 12				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				701.5	23035	17.75	18	0
			0	707.5	23095	17.78	18	0
				713.5	23155	17.78	18	0
				701.5	23035	17.87	18	0
		1 RB	12	707.5	23095	17.79	18	0
				713.5	23155	17.71	18	0
				701.5	23035	17.71	18	0
			24	707.5	23095	17.73	18	0
				713.5	23155	17.77	18	0
				701.5	23035	17.74	18	0
	QPSK		0	707.5	23095	17.86	18	0
				713.5	23155	17.69	18	0
		12 RB		701.5	23035	17.87	18	0
			6	707.5	23095	17.72	18	0
				713.5	23155	17.80	18	0
				701.5	23035	17.84	18	0
			13	707.5	23095	17.85	18	0
				713.5	23155	17.86	18	0
				701.5	23035	17.77	18	0
		25	RB	707.5	23095	17.80	18	0
5				713.5	23155	17.77	18	0
			0	701.5	23035	17.72	18	0
				707.5	23095	17.71	18	0
				713.5	23155	17.68	18	0
				701.5	23035	17.82	18	0
		1 RB	12	707.5	23095	17.83	18	0
				713.5	23155	17.69	18	0
				701.5	23035	17.77	18	0
			24	707.5	23095	17.80	18	0
				713.5	23155	17.72	18	0
				701.5	23035	17.83	18	0
	16-QAM		0	707.5	23095	17.71	18	0
				713.5	23155	17.81	18	0
				701.5	23035	17.69	18	0
		12 RB	6	707.5	23095	17.78	18	0
				713.5	23155	17.85	18	0
				701.5	23035	17.76	18	0
			13	707.5	23095	17.82	18	0
				713.5	23155	17.82	18	0
				701.5	23035	17.85	18	0
		25RB		707.5	23095	17.77	18	0
				713.5	23155	17.86	18	0

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Page: 154 of 575

FDD Band 12											
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)			
				701.5	23035	17.83	18	0			
			0	707.5	23095	17.75	18	0			
				713.5	23155	17.80	18	0			
				701.5	23035	17.75	18	0			
		1 RB	12	707.5	23095	17.76	18	0			
				713.5	23155	17.69	18	0			
				701.5	23035	17.82	18	0			
			24	707.5	23095	17.77	18	0			
				713.5	23155	17.69	18	0			
				701.5	23035	17.68	18	0			
	64-QAM	AM	0	707.5	23095	17.78	18	0			
				713.5	23155	17.83	18	0			
		12 RB		701.5	23035	17.72	18	0			
			6	707.5	23095	17.71	18	0			
				713.5	23155	17.87	18	0			
				701.5	23035	17.72	18	0			
			13	707.5	23095	17.81	18	0			
				713.5	23155	17.82	18	0			
			ı	701.5	23035	17.78	18	0			
		25	RB	707.5	23095	17.72	18	0			
_				713.5	23155	17.70	18	0			
5				701.5	23035	17.83	18	0			
			0	707.5	23095	17.79	18	0			
				713.5	23155	17.83	18	0			
				701.5	23035	17.86	18	0			
		1 RB	12	707.5	23095	17.73	18	0			
				713.5	23155	17.83	18	0			
				701.5	23035	17.80	18	0			
			24	707.5	23095	17.75	18	0			
				713.5	23155	17.79	18	0			
				701.5	23035	17.75	18	0			
	256-QAM		0	707.5	23095	17.82	18	0			
				713.5	23155	17.77	18	0			
				701.5	23035	17.86	18	0			
		12 RB	6	707.5	23095	17.68	18	0			
				713.5	23155	17.71	18	0			
				701.5	23035	17.72	18	0			
			13	707.5	23095	17.86	18	0			
				713.5	23155	17.79	18	0			
			-	701.5	23035	17.79	18	0			
		25RB		707.5	23095	17.71	18	0			
				713.5	23155	17.69	18	0			

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Page: 155 of 575

FDD Band 12											
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)			
				700.5	23025	17.86	18	0			
			0	707.5	23095	17.71	18	0			
				714.5	23165	17.78	18	0			
				700.5	23025	17.87	18	0			
		1 RB	7	707.5	23095	17.83	18	0			
				714.5	23165	17.85	18	0			
				700.5	23025	17.80	18	0			
			14	707.5	23095	17.85	18	0			
				714.5	23165	17.86	18	0			
				700.5	23025	17.80	18	0			
	QPSK		0	707.5	23095	17.82	18	0			
				714.5	23165	17.71	18	0			
				700.5	23025	17.74	18	0			
		8 RB	4	707.5	23095	17.69	18	0			
				714.5	23165	17.77	18	0			
			_	700.5	23025	17.79	18	0			
			7	707.5	23095	17.77	18	0			
				714.5	23165	17.72	18	0			
				700.5	23025	17.80	18	0			
		15	RB T	707.5	23095	17.70	18	0			
3				714.5	23165	17.87	18	0			
				700.5	23025	17.69	18	0			
			0	707.5	23095	17.70	18	0			
				714.5	23165	17.86	18	0			
		4.00	_	700.5	23025	17.69	18	0			
		1 RB	7	707.5	23095	17.79	18	0			
				714.5	23165	17.86	18	0			
				700.5	23025	17.78	18	0			
			14	707.5	23095	17.70	18	0			
				714.5	23165	17.68	18	0			
	16 0 14			700.5	23025	17.85	18	0			
	16-QAM		0	707.5	23095	17.74	18	0			
				714.5	23165	17.77	18	0			
		8 RB	4	700.5	23025	17.75	18	0			
		O ND	"	707.5	23095	17.86	18	0			
				714.5	23165	17.77	18	0			
			7	700.5	23025	17.80	18	0			
			'	707.5	23095	17.81	18				
				714.5 700.5	23165 23025	17.70 17.74	18 18	0			
	15RI	4500		700.5	23025	17.74	18	0			
		ייי	707.5	23165	17.73	18	0				

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Page: 156 of 575

				FDD Band 12				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				700.5	23025	17.86	18	0
			0	707.5	23095	17.73	18	0
				714.5	23165	17.83	18	0
				700.5	23025	17.84	18	0
		1 RB	7	707.5	23095	17.83	18	0
				714.5	23165	17.72	18	0
				700.5	23025	17.74	18	0
			14	707.5	23095	17.76	18	0
				714.5	23165	17.83	18	0
				700.5	23025	17.79	18	0
	64-QAM		0	707.5	23095	17.73	18	0
				714.5	23165	17.70	18	0
		8 RB		700.5	23025	17.69	18	0
			4	707.5	23095	17.74	18	0
				714.5	23165	17.79	18	0
				700.5	23025	17.83	18	0
			7	707.5	23095	17.81	18	0
				714.5	23165	17.68	18	0
				700.5	23025	17.74	18	0
		15	RB	707.5	23095	17.81	18	0
3				714.5	23165	17.84	18	0
			0	700.5	23025	17.80	18	0
				707.5	23095	17.83	18	0
				714.5	23165	17.73	18	0
				700.5	23025	17.80	18	0
		1 RB	7	707.5	23095	17.84	18	0
				714.5	23165	17.78	18	0
				700.5	23025	17.76	18	0
			14	707.5	23095	17.77	18	0
				714.5	23165	17.71	18	0
			_	700.5	23025	17.75	18	0
	256-QAM		0	707.5	23095	17.70	18	0
				714.5	23165	17.71	18	0
		0.55		700.5	23025	17.68	18	0
		8 RB	4	707.5	23095	17.85	18	0
				714.5	23165	17.69	18	0
			_	700.5	23025	17.85	18	0
			7	707.5	23095	17.87	18	0
				714.5	23165	17.84	18	0
			700.5	23025	17.69	18	0	
		15RE	KB	707.5	23095	17.68	18	0
				714.5	23165	17.85	18	0

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Page: 157 of 575

FDD Band 12											
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)			
				699.7	23017	17.79	18	0			
			0	707.5	23095	17.85	18	0			
				715.3	23173	17.71	18	0			
				699.7	23017	17.83	18	0			
		1 RB	2	707.5	23095	17.80	18	0			
				715.3	23173	17.77	18	0			
				699.7	23017	17.80	18	0			
			5	707.5	23095	17.69	18	0			
				715.3	23173	17.86	18	0			
				699.7	23017	17.69	18	0			
	QPSK		0	707.5	23095	17.83	18	0			
				715.3	23173	17.74	18	0			
				699.7	23017	17.74	18	0			
		3 RB	2	707.5	23095	17.77	18	0			
				715.3	23173	17.83	18	0			
				699.7	23017	17.82	18	Allowed per 3GPP(dB)  O O O O O O O O O O O O O O O O O O O			
			3	707.5	23095	17.69	18				
				715.3	23173	17.87	18	0			
			•	699.7	23017	17.81	18	0			
		6F	RB	707.5	23095	17.86	18	0			
1.4				715.3	23173	17.87	18	0			
1.4				699.7	23017	17.82	18	0			
			0	707.5	23095	17.81	18	0			
				715.3	23173	17.74	18	0			
				699.7	23017	17.87	18	0			
		1 RB	2	707.5	23095	17.81	18	0			
				715.3	23173	17.73	18	0			
				699.7	23017	17.68	18	0			
			5	707.5	23095	17.75	18	0			
				715.3	23173	17.73	18	0			
				699.7	23017	17.87	18	0			
	16-QAM		0	707.5	23095	17.83	18	0			
				715.3	23173	17.80	18	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			
				699.7	23017	17.72	18	0			
		3 RB	2	707.5	23095	17.87	18	0			
				715.3	23173	17.78	18	3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			
				699.7	23017	17.78	18				
			3	707.5	23095	17.81	18	0			
				715.3	23173	17.68	18				
				699.7	23017	17.72	18	0			
		6F	RB	707.5	23095	17.83	18	0			
				715.3	23173	17.72	18	0			

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Page: 158 of 575

	FDD Band 12											
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)				
				699.7	23017	17.72	18	0				
			0	707.5	23095	17.79	18	0				
				715.3	23173	17.71	18	0				
				699.7	23017	17.72	18	0				
		1 RB	2	707.5	23095	17.81	18	0				
				715.3	23173	17.84	18	0				
				699.7	23017	17.77	18	0				
			5	707.5	23095	17.73	18	0				
				715.3	23173	17.76	18	0				
				699.7	23017	17.79	18	0				
	64-QAM		0	707.5	23095	17.83	18	0				
				715.3	23173	17.86	18	0				
				699.7	23017	17.79	18	0				
		3 RB	2	707.5	23095	17.82	18	0				
				715.3	23173	17.80	18	0				
				699.7	23017	17.71	18	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				
			3	707.5	23095	17.70	18	0				
				715.3	23173	17.72	18	0				
				699.7	23017	17.72	18	0				
		6F	RB	707.5	23095	17.73	18	0				
1.4				715.3	23173	17.87	18	0				
				699.7	23017	17.84	18	0				
			0	707.5	23095	17.71	18					
				715.3	23173	17.71	18	0				
				699.7	23017	17.80	18					
		1 RB	2	707.5	23095	17.84	18	0				
				715.3	23173	17.87	18	0				
				699.7	23017	17.72	18	0				
			5	707.5	23095	17.71	18	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				
				715.3	23173	17.83	18					
				699.7	23017	17.78	18					
	256-QAM		0	707.5	23095	17.70	18					
				715.3	23173	17.81	18					
				699.7	23017	17.82	18					
		3 RB	2	707.5	23095	17.72	18	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				
				715.3	23173	17.70	18					
				699.7	23017	17.84	18					
			3	707.5	23095	17.79	18					
				715.3	23173	17.76	18					
				699.7	23017	17.82	18	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				
		6F	≺R	707.5	23095	17.75	18					
			6RB 0 2 5 0 2 3 6RB	715.3	23173	17.86	18	0				

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Page: 159 of 575

	FDD Band 13											
	_			FUU Band 13		_	1					
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)				
			0	782	23230	17.62	19	0				
		1 RB	25	782	23230	17.40	19	0				
			49	782	23230	17.42	19	0				
	QPSK		0	782	23230	17.49	19	0				
		25 RB	12	782	23230	17.53	19	0				
			25	782	23230	17.57	19					
		50	RB	782	23230	17.38	19					
			0	782	23230	17.30	19	-				
		1 RB	25	782	23230	17.46	19	-				
			49	782	23230	17.39	19	Ţ				
	16-QAM		0		23230	17.45	19	-				
		25 RB	12					_				
			25	0 782 23: 2 782 23: 25 782 23: 782 23: 0 782 23:				-				
		50										
10			0	-		17.41		0				
10		1 RB	25	782	23230	17.32	19	0				
			49	782	23230	17.39	19	0				
	64-QAM		0	782	23230	17.40	19	0				
		25 RB	12	782	23230	17.43	19	0				
			25	782	23230	17.32	19					
		50	RB	782	23230	17.43	19	0				
			0	782	23230	17.29	19	0				
		1 RB	25	782	23230	17.48	19	0				
			49	782	23230         17.38         19           23230         17.41         19           23230         17.44         19           23230         17.41         19           23230         17.32         19           23230         17.39         19           23230         17.40         19           23230         17.43         19           23230         17.32         19           23230         17.43         19           23230         17.43         19           23230         17.48         19           23230         17.30         19           23230         17.40         19           23230         17.29         19           23230         17.32         19	0						
	256-QAM		0	782	23230	17.40	19	0				
		25 RB	12	782	23230	17.29	19	0				
			25	782	23230	17.32	19	0				
		50	RB	782	23230	17.34	19	0				

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Page: 160 of 575

				FDD Band 13				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				779.5	23205	17.47	19	0
			0	782	23230	17.30	19	0
				784.5	23255	17.37	19	0
				779.5	23205	17.37	19	0
		1 RB	12	782	23230	17.34	19	0
				784.5	23255	17.45	19	0
				779.5	23205	17.30	19	0
			24	782	23230	17.34	19	0
				784.5	23255	17.30	19	0
				779.5	23205	17.29	19	0
	QPSK		0	782	23230	17.43	19	0
				784.5	23255	17.42	19	0
				779.5	23205	17.39	19	
		12 RB	6	782	23230	17.42	19	
				784.5	23255	17.42	19	
				779.5	23205	17.34	19	0 0 0 0 0
			13	782	23230	17.45	19	
				784.5	23255	17.37	19	
				779.5	23205	17.40	19	
		25	RB	782	23230	17.40	19	
5				784.5	23255	17.31	19	
				779.5	23205	17.41	19	
			0	782	23230	17.32	19	
				784.5	23255	17.37	19	
				779.5	23205	17.46	19	
		1 RB	12	782	23230	17.37	19	
				784.5	23255	17.36	19	
			l	779.5	23205	17.42	19	
			24	782	23230	17.33	19	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
				784.5	23255	17.41	19	
	40.000			779.5	23205	17.47	19	
	16-QAM		l <sup>0</sup>	782	23230	17.30	19	
				784.5	23255	17.48	19	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
		40 DD		779.5	23205	17.30	19	
		12 RB	6	782	23230	17.45	19	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
				784.5	23255	17.40	19	
			10	779.5	23205	17.32	19	
			13	782	23230	17.34	19	
				784.5	23255	17.44	19	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
		0.5	DD	779.5	23205	17.39	19	
		25RB		782	23230	17.43	19	
			13 25RB 0 12 24 0 6 13	784.5	23255	17.45	19	U

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Page: 161 of 575

				FDD Band 13				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				779.5	23205	17.47	19	0
			0	782	23230	17.32	19	0
				784.5	23255	17.48	19	0
				779.5	23205	17.29	19	0
		1 RB	12	782	23230	17.39	19	0
				784.5	23255	17.40	19	0
				779.5	23205	17.34	19	0
			24	782	23230	17.34	19	0
				784.5	23255	17.30	19	0
				779.5	23205	17.35	19	0
	64-QAM		0	782	23230	17.31	19	0
				784.5	23255	17.35	19	0
				779.5	23205	17.43	19	0
		12 RB	6	782	23230	17.42	19	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
				784.5	23255	17.38	19	0
				779.5	23205	17.38	19	Allowed per 3GPP(dB)  O O O O O O O O O O O O O O O O O O
			13	782	23230	17.39	19	0
				784.5	23255	17.46	19	0
			•	779.5	23205	17.34	19	0
		25	RB	782	23230	17.47	19	0
_				784.5	23255	17.47	19	0
5				779.5	23205	17.42	19	0
			0	782	23230	17.34	19	0
				784.5	23255	17.29	19	0
				779.5	23205	17.35	19	0
		1 RB	12	782	23230	17.36	19	0
				784.5	23255	17.33	19	0
				779.5	23205	17.32	19	0
			24	782	23230	17.37	19	0
				784.5	23255	17.39	19	0
				779.5	23205	17.34	19	0
	256-QAM		0	782	23230	17.32	19	0
				784.5	23255	17.41	19	0
				779.5	23205	17.46	19	0
		12 RB	6	782	23230	17.43	19	0
				784.5	23255	17.43	19	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
				779.5	23205	17.35	19	0
			13	782	23230	17.41	19	0
				784.5	23255	17.45	19	0
				779.5	23205	17.30	19	0
		25	RB	782	23230	17.42	19	0
				784.5	23255	17.38	19	0

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台灣檢驗科技股份有限公司



Page: 162 of 575

	FDD Band 25											
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)				
				1860	26140	14.29	15.5	0				
			0	1882.5	26365	14.44	15.5	0				
				1905	26590	14.73	15.5	0				
				1860	26140	14.11	15.5	0				
		1 RB	50	1882.5	26365	14.57	15.5	0				
				1905	26590	14.35	15.5	0				
				1860	26140	14.38	15.5	0				
			99	1882.5	26365	14.34	15.5	0				
				1905	26590	14.27	15.5	0				
				1860	26140	14.39	15.5	0				
	QPSK		0	1882.5	26365	14.42	15.5	0				
				1905	26590	14.24	15.5	0				
				1860	26140	14.38	15.5					
		50 RB	25	1882.5	26365	14.31	15.5					
				1905	26590	14.37	15.5					
				1860	26140	14.32	15.5	Allowed per 3GPP(dB)  O O O O O O O O O O O O O O O O O O				
			50	1882.5	26365	14.37	15.5	-				
				1905	26590	14.40	15.5	-				
				1860	26140	14.31	15.5					
		100	)RB	1882.5	26365	14.39	15.5	0				
20				1905	26590	14.27	15.5	0				
				1860	26140	14.25	15.5					
			0	1882.5	26365	14.32	15.5					
				1905	26590	14.35	15.5	-				
				1860	26140	14.39	15.5					
		1 RB	50	1882.5	26365	14.43	15.5					
				1905	26590	14.24	15.5					
				1860	26140	14.25	15.5	-				
			99	1882.5	26365	14.36	15.5					
				1905	26590	14.36	15.5	-				
	40.000			1860	26140	14.24	15.5					
	16-QAM		l <sup>0</sup>	1882.5	26365	14.43	15.5	-				
				1905	26590	14.35	15.5					
		E0 DD	0.5	1860	26140	14.24	15.5					
		50 RB	25	1882.5	26365	14.31	15.5	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				
				1905	26590	14.37	15.5					
			F^	1860	26140	14.30	15.5					
			50	1882.5	26365	14.24	15.5					
				1905	26590	14.28	15.5					
		400	)DD	1860	26140	14.40	15.5					
		100	מאנ	1882.5	26365	14.40	15.5					
			50  100RB  0 50 99 0 25 50	1905	26590	14.43	15.5	U				

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Page: 163 of 575

	FDD Band 25											
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)				
				1860	26140	14.27	15.5	0				
			0	1882.5	26365	14.35	15.5	0				
				1905	26590	14.36	15.5	0				
				1860	26140	14.31	15.5	0				
		1 RB	50	1882.5	26365	14.31	15.5	0				
				1905	26590	14.27	15.5	0				
				1860	26140	14.29	15.5	0				
			99	1882.5	26365	14.24	15.5	0				
				1905	26590	14.34	15.5	0				
				1860	26140	14.31	15.5	0				
	64-QAM		0	1882.5	26365	14.36	15.5	0				
				1905	26590	14.35	15.5	0				
				1860	26140	14.35	15.5	0				
		50 RB	25	1882.5	26365	14.38	15.5	0				
				1905	26590	14.43	15.5	0				
				1860	26140	14.39	15.5	0				
			50	1882.5	26365	14.34	15.5	0				
				1905	26590	14.36	15.5	0				
			•	1860	26140	14.32	15.5	0				
		100	)RB	1882.5	26365	14.36	15.5	0				
20				1905	26590	14.27	15.5	0				
20				1860	26140	14.38	15.5	0				
			0	1882.5	26365	14.37	15.5	0				
				1905	26590	14.39	15.5	0				
				1860	26140	14.39	15.5	0				
		1 RB	50	1882.5	26365	14.32	15.5	0				
				1905	26590	14.42	15.5	0				
				1860	26140	14.35	15.5	0				
			99	1882.5	26365	14.32	15.5	0				
				1905	26590	14.33	15.5	0				
				1860	26140	14.27	15.5	0				
	256-QAM		0	1882.5	26365	14.38	15.5	0				
				1905	26590	14.39	15.5	0				
				1860	26140	14.37	15.5	0				
		50 RB	25	1882.5	26365	14.25	15.5	0				
				1905	26590	14.33	15.5	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				
				1860	26140	14.34	15.5	0				
			50	1882.5	26365	14.40	15.5	0				
				1905	26590	14.39	15.5					
				1860	26140	14.25	15.5					
		100	)RB	1882.5	26365	14.24	15.5	0				
				1905	26590	14.40	15.5	0				

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台灣檢驗科技股份有限公司



Page: 164 of 575

FDD Band 25											
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)			
				1857.5	26115	14.34	15.5	0			
			0	1882.5	26365	14.29	15.5	0			
				1907.5	26615	14.24	15.5	0			
				1857.5	26115	14.42	15.5	0			
		1 RB	36	1882.5	26365	14.32	15.5	0			
				1907.5	26615	14.28	15.5	0			
				1857.5	26115	14.37	15.5	0			
			74	1882.5	26365	14.39	15.5	0			
				1907.5	26615	14.36	15.5	0			
				1857.5	26115	14.26	15.5	0			
	QPSK		0	1882.5	26365	14.31	15.5	0			
				1907.5	26615	14.39	15.5	0			
				1857.5	26115	14.32	15.5	0			
		36 RB	18	1882.5	26365	14.42	15.5	0			
				1907.5	26615	14.26	15.5	0			
				1857.5	26115	14.43	15.5	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			
			37	1882.5	26365	14.24	15.5				
				1907.5	26615	14.39	15.5	0			
			•	1857.5	26115	14.39	15.5	0			
		75	RB	1882.5	26365	14.27	15.5	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			
45				1907.5	26615	14.34	15.5	0			
15				1857.5	26115	14.26	15.5	0			
			0	1882.5	26365	14.24	15.5	0			
				1907.5	26615	14.43	15.5	0			
				1857.5	26115	14.30	15.5	0			
		1 RB	36	1882.5	26365	14.40	15.5	0			
				1907.5	26615	14.30	15.5	0			
				1857.5	26115	14.40	15.5	0			
			74	1882.5	26365	14.30	15.5	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			
				1907.5	26615	14.31	15.5	0			
				1857.5	26115	14.36	15.5	0			
	16-QAM		0	1882.5	26365	14.24	15.5	0			
				1907.5	26615	14.42	15.5	0			
				1857.5	26115	14.31	15.5	0			
		36 RB	18	1882.5	26365	14.35	15.5	0			
				1907.5	26615	14.30	15.5	0			
				1857.5	26115	14.40	15.5	0			
			37	1882.5	26365	14.37	15.5	0			
				1907.5	26615	14.31	15.5	0			
				1857.5	26115	14.29	15.5	0			
		75	RB	1882.5	26365	14.24	15.5	0			
				1907.5	26615	14.26	15.5	0			

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台灣檢驗科技股份有限公司



Page: 165 of 575

				FDD Band 25				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				1857.5	26115	14.32	15.5	0
			0	1882.5	26365	14.33	15.5	0
				1907.5	26615	14.30	15.5	0
				1857.5	26115	14.43	15.5	0
		1 RB	36	1882.5	26365	14.41	15.5	0
				1907.5	26615	14.36	15.5	0
				1857.5	26115	14.30	15.5	0
			74	1882.5	26365	14.37	15.5	0
				1907.5	26615	14.32	15.5	0
				1857.5	26115	14.43	15.5	0
	64-QAM		0	1882.5	26365	14.29	15.5	0
				1907.5	26615	14.42	15.5	0
				1857.5	26115	14.32	15.5	0
		36 RB	18	1882.5	26365	14.24	15.5	0
				1907.5	26615	14.29	15.5	0
				1857.5	26115	14.37	15.5	0
			37	1882.5	26365	14.30	15.5	0
				1907.5	26615	14.25	15.5	0
				1857.5	26115	14.30	15.5	0
		75	RB	1882.5	26365	14.26	15.5	0
45				1907.5	26615	14.39	15.5	0
15				1857.5	26115	14.25	15.5	0
			0	1882.5	26365	14.29	15.5	0
				1907.5	26615	14.27	15.5	0
				1857.5	26115	14.41	15.5	0
		1 RB	36	1882.5	26365	14.35	15.5	0
				1907.5	26615	14.26	15.5	0
				1857.5	26115	14.38	15.5	0
			74	1882.5	26365	14.30	15.5	0
				1907.5	26615	14.41	15.5	0
				1857.5	26115	14.40	15.5	0
	256-QAM		0	1882.5	26365	14.32	15.5	0
				1907.5	26615	14.36	15.5	0
				1857.5	26115	14.42	15.5	0
		36 RB	18	1882.5	26365	14.32	15.5	0
				1907.5	26615	14.35	15.5	3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
				1857.5	26115	14.32	15.5	0
			37	1882.5	26365	14.25	15.5	0
				1907.5	26615	14.37	15.5	0
			<del>-</del>	1857.5	26115	14.29	15.5	0
		75RB		1882.5	26365	14.39	15.5	0
				1907.5	26615	14.39	15.5	0

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Page: 166 of 575

	FDD Band 25											
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)				
				1855	26090	14.24	15.5	0				
			0	1882.5	26365	14.40	15.5	0				
				1910	26640	14.29	15.5	0				
				1855	26090	14.33	15.5	0				
		1 RB	25	1882.5	26365	14.31	15.5	0				
				1910	26640	14.30	15.5	0				
				1855	26090	14.28	15.5	0				
			49	1882.5	26365	14.33	15.5	0				
				1910	26640	14.26	15.5	0				
				1855	26090	14.39	15.5	0				
	QPSK		0	1882.5	26365	14.37	15.5	0				
				1910	26640	14.31	15.5	0				
				1855	26090	14.37	15.5					
		25 RB	12	1882.5	26365	14.34	15.5					
				1910	26640	14.31	15.5					
				1855	26090	14.30	15.5	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				
			25	1882.5	26365	14.33	15.5					
				1910	26640	14.36	15.5					
				1855	26090	14.41	15.5					
		50	RB	1882.5	26365	14.27	15.5					
10				1910	26640	14.41	15.5					
			_	1855	26090	14.41	15.5					
			0	1882.5	26365	14.24	15.5					
				1910	26640	14.28	15.5					
		. ==		1855	26090	14.38	15.5					
		1 RB	25	1882.5	26365	14.30	15.5					
				1910	26640	14.27	15.5					
			40	1855	26090	14.34	15.5					
			49	1882.5	26365	14.38	15.5					
				1910	26640	14.29	15.5					
	46.0414			1855	26090	14.32	15.5					
	16-QAM		0	1882.5	26365	14.33	15.5					
				1910	26640	14.25	15.5	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				
		05.00	10	1855	26090	14.29	15.5					
		25 RB	12	1882.5	26365	14.37	15.5	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				
				1910	26640	14.41	15.5					
			25	1855	26090	14.34	15.5					
			25	1882.5	26365	14.36	15.5					
				1910	26640	14.28	15.5					
		ΕΛ	DD	1855	26090	14.36	15.5					
		50	RB	1882.5	26365	14.41	15.5					
				1910	26640	14.37	15.5	U				

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Page: 167 of 575

FDD Band 25											
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)			
				1855	26090	14.42	15.5	0			
			0	1882.5	26365	14.25	15.5	0			
				1910	26640	14.32	15.5	0			
				1855	26090	14.40	15.5	0			
		1 RB	25	1882.5	26365	14.40	15.5	0			
				1910	26640	14.37	15.5	0			
				1855	26090	14.29	15.5	0			
			49	1882.5	26365	14.43	15.5	0			
				1910	26640	14.39	15.5	0			
				1855	26090	14.28	15.5	0			
	64-QAM		0	1882.5	26365	14.28	15.5	0			
				1910	26640	14.39	15.5	0			
				1855	26090	14.29	15.5	0			
		25 RB	12	1882.5	26365	14.29	15.5	0			
				1910	26640	14.32	15.5	0			
				1855	26090	14.34	15.5	0			
			25	1882.5	26365	14.43	15.5	0			
				1910	26640	14.42	15.5	0			
			•	1855	26090	14.32	15.5	0			
		50	RB	1882.5	26365	14.39	15.5	0			
10				1910	26640	14.40	15.5	0			
10				1855	26090	14.33	15.5	0			
			0	1882.5	26365	14.24	15.5	0			
				1910	26640	14.24	15.5	0			
				1855	26090	14.41	15.5	0			
		1 RB	25	1882.5	26365	14.30	15.5	0			
				1910	26640	14.33	15.5	0			
				1855	26090	14.39	15.5	0			
			49	1882.5	26365	14.38	15.5	0			
				1910	26640	14.31	15.5	0			
				1855	26090	14.38	15.5	0			
	256-QAM		0	1882.5	26365	14.24	15.5	0			
				1910	26640	14.27	15.5	0			
				1855	26090	14.36	15.5	0			
		25 RB	12	1882.5	26365	14.33	15.5	0			
				1910	26640	14.24	15.5	0			
				1855	26090	14.32	15.5	0			
			25	1882.5	26365	14.35	15.5	0			
				1910	26640	14.43	15.5	Max. Allowed per 3GPP(dB)  O O O O O O O O O O O O O O O O O O O			
				1855	26090	14.41	15.5				
		50	RB	1882.5	26365	14.37	15.5	0			
				1910	26640	14.37	15.5	0			

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台灣檢驗科技股份有限公司



Page: 168 of 575

				FDD Band 25				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				1852.5	26065	14.31	15.5	0
			0	1882.5	26365	14.31	15.5	0
				1912.5	26665	14.39	15.5	0
				1852.5	26065	14.41	15.5	0
		1 RB	12	1882.5	26365	14.34	15.5	0
				1912.5	26665	14.30	15.5	0
				1852.5	26065	14.31	15.5	0
			24	1882.5	26365	14.36	15.5	0
				1912.5	26665	14.36	15.5	0
OBSK				1852.5	26065	14.32	15.5	0
	QPSK		0	1882.5	26365	14.35	15.5	0
				1912.5	26665	14.43	15.5	0
				1852.5	26065	14.42	15.5	0
		12 RB	6	1882.5	26365	14.42	15.5	0
				1912.5	26665	14.39	15.5	0
				1852.5	26065	14.41	15.5	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
			13	1882.5	26365	14.40	15.5	0
				1912.5	26665	14.41	15.5	
				1852.5	26065	14.37	15.5	
		25	RB	1882.5	26365	14.34	15.5	
5				1912.5	26665	14.27		
				1852.5	26065	14.30	15.5 15.5 15.5	
			0	1882.5	26365	14.32		
				1912.5	26665	14.37	15.5	
				1852.5	26065	14.34	15.5	
		1 RB	12	1882.5	26365	14.38	15.5	
				1912.5	26665	14.30	15.5	
				1852.5	26065	14.35	15.5	
			24	1882.5	26365	14.25	15.5	
				1912.5	26665	14.29	15.5	
	40.0414			1852.5	26065	14.41	15.5	
	16-QAM		0	1882.5	26365	14.37	15.5	
				1912.5	26665	14.29	15.5	
		40 DD		1852.5	26065	14.41	15.5	
		12 RB	6	1882.5	26365	14.30	15.5	
				1912.5	26665	14.25	15.5	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
			10	1852.5	26065	14.26	15.5	
			13	1882.5	26365	14.25	15.5	
				1912.5	26665	14.38	15.5	
		O.F.	DD	1852.5	26065	14.40	15.5	
		25	RB	1882.5	26365	14.28	15.5	
			1912.5	26665	14.32	15.5	0	

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Page: 169 of 575

				FDD Band 25				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				1852.5	26065	14.34	15.5	0
			0	1882.5	26365	14.33	15.5	0
				1912.5	26665	14.39	15.5	0
				1852.5	26065	14.42	15.5	0
		1 RB	12	1882.5	26365	14.30	15.5	0
				1912.5	26665	14.34	15.5	0
				1852.5	26065	14.34	15.5	0
			24	1882.5	26365	14.42	15.5	0
				1912.5	26665	14.36	15.5	0
				1852.5	26065	14.39	15.5	0
	64-QAM		0				15.5	0
								0
								0
		12 RB	6					0
								0
								0
			13					0
								0
								0
		25	RB					0
		20						0
5								0
			0					0
			Ĭ					0
								0
		1 RB	12					0
		1112	'-					0
								0
			24					0
								0
								0
	256-QAM		1912.5 26665 14.34 15.5  1852.5 26065 14.34 15.5  24 1882.5 26365 14.42 15.5  1912.5 26665 14.36 15.5  0 1882.5 26365 14.27 15.5  1912.5 26665 14.33 15.5  1852.5 26065 14.38 15.5  1852.5 26365 14.41 15.5  1852.5 26365 14.41 15.5  1912.5 26665 14.39 15.5  1882.5 26365 14.41 15.5  1912.5 26665 14.39 15.5  1852.5 26365 14.43 15.5  25RB 1882.5 26365 14.43 15.5  1912.5 26665 14.37 15.5  1912.5 26665 14.37 15.5  1912.5 26665 14.37 15.5  1912.5 26665 14.32 15.5		0			
	200 GAW							0
								0
		12 RB	6					0
		12110	l					0
								0
			13					0
			"3					0
			<u> </u>					0
		25	RR					0
		25RB						0
				1912.5	∠0000	14.20	เจ.จ	U

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Page: 170 of 575

				FDD Band 25				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				1851.5	26055	14.38	15.5	0
			0	1882.5	26365	14.38	15.5	0
				1913.5	26675	14.39	15.5	0
				1851.5	26055	14.25	15.5	0
		1 RB	7	1882.5	26365	14.31	15.5	0
				1913.5	26675	14.37	15.5	0
				1851.5	26055	14.40	15.5	0
			14	1882.5	26365	14.32	15.5	0
				1913.5	26675	14.37	15.5	0
				1851.5	26055	14.28	15.5	0
	QPSK		0	1882.5	26365	14.43	15.5	0
				1913.5	26675	14.40	15.5	0
				1851.5	26055	14.42		0
		8 RB	4	1882.5	26365	14.36	15.5	0
				1913.5	26675	14.33	15.5	0
				1851.5	26055	14.42	15.5 0 15.5 0 15.5 0	
			7	1882.5	26365	14.41		5 0 5 0 5 0 5 0 5 0 5 0 6 0 6 0 6 0 6 0 6 0 6 0 6 0 6
				1913.5	26675	14.33	15.5	0
				1851.5	26055	14.30	15.5	0
		15	RB	1882.5	26365	14.38	15.5	0
3				1913.5	26675	14.28		-
				1851.5	26055	14.43		
			0	1882.5	26365	14.33	15.5	-
				1913.5	26675	14.34	15.5	
				1851.5	26055	14.27	15.5	0
		1 RB	7	1882.5	26365	14.33	15.5	
				1913.5	26675	14.42	15.5	0
				1851.5	26055	14.37	15.5	0
			14	1882.5	26365	14.33	15.5	0
				1913.5	26675	14.41	15.5	0
			_	1851.5	26055	14.36	15.5	0
	16-QAM		0	1882.5	26365	14.41	15.5	0
				1913.5	26675	14.25	15.5	0
		0.55		1851.5	26055	14.24	15.5	0
		8 RB	4	1882.5	26365	14.29	15.5	0
				1913.5	26675	14.33	15.5	0
			_	1851.5	26055	14.25	15.5	0
			7	1882.5	26365	14.28	15.5	0
				1913.5	26675	14.34	15.5	0
			<b>DD</b>	1851.5	26055	14.26	15.5	0
		15RB		1882.5	26365	14.27	15.5	0
				1913.5	26675	14.40	15.5	0

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Page: 171 of 575

				FDD Band 25						
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)		
				1851.5	26055	14.39	15.5	0		
			0	1882.5	26365	14.29	15.5	0		
				1913.5	26675	14.31	15.5	0		
				1851.5	26055	14.38	15.5	0		
		1 RB	7	1882.5	26365	14.31	15.5	0		
				1913.5	26675	14.36	15.5	0		
				1851.5	26055	14.43	15.5	0		
			14	1882.5	26365	14.41	15.5	0		
				1913.5	26675	14.26	15.5	0		
				1851.5	26055	14.24	15.5	0		
	64-QAM		0	1882.5	26365	14.32	15.5	0		
				1913.5	26675	14.36	15.5	0		
				1851.5	26055	14.41	15.5	0		
		8 RB	4	1882.5	26365	14.30	15.5	0		
				1913.5	26675	14.24	15.5	0		
				1851.5	26055	14.41	15.5	0 0 0 0 0 0 0 0 0		
			7	1882.5	26365	14.39	15.5			
				1913.5	26675	14.33	15.5	0		
				1851.5	26055	14.25	15.5	0		
		15	RB	1882.5	26365	14.28	15.5	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		
				1913.5	26675	14.39	15.5	0		
3				1851.5	26055	14.25	15.5	0		
		0	0	1882.5	26365	14.25	15.5	0		
				1913.5	26675	14.34	15.5	0		
				1851.5	26055	14.30	15.5	0		
		1 RB	7	1882.5	26365	14.25	15.5	0		
				1913.5	26675	14.37	15.5	0		
				1851.5	26055	14.42	15.5	0		
			14	1882.5	26365	14.42	15.5	0		
				1913.5	26675	14.25	15.5	0		
				1851.5	26055	14.30	15.5	0		
	256-QAM		0	1882.5	26365	14.35	15.5	0		
				1913.5	26675	14.24	15.5	0		
				1851.5	26055	14.35	15.5	0		
		8 RB	4	1882.5	26365	14.34	15.5	0		
				1913.5	26675	14.25	15.5	0		
				1851.5	26055	14.35	15.5	0		
			7	1882.5	26365	14.34	15.5	0		
				1913.5	26675	14.41	15.5	0		
			-	1851.5	26055	14.43	15.5	0		
		15	RB	1882.5	26365	14.29	15.5	0		
		ISKD		1913.5	26675	14.34	15.5	0		

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Page: 172 of 575

				FDD Band 25							
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)			
				1850.7	26047	14.34	15.5	0			
			0	1882.5	26365	14.26	15.5	0			
				1914.3	26683	14.38	15.5	0			
				1850.7	26047	14.34	15.5	0			
		1 RB	2	1882.5	26365	14.26	15.5	0			
				1914.3	26683	14.40	15.5	0			
				1850.7	26047	14.43	15.5	0			
			5	1882.5	26365	14.37	15.5	0			
				1914.3	26683	14.37	15.5	0			
				1850.7	26047	14.30	15.5	0			
	QPSK		0	1882.5	26365	14.42	15.5	0			
				1914.3	26683	14.42	15.5	0			
				1850.7	26047	14.28	15.5	0			
		3 RB	2	1882.5	26365	14.30	15.5	# Max. ance m)			
				1914.3	26683	14.37	15.5				
				1850.7	26047	14.43	15.5				
			3	1882.5	26365	14.30	15.5				
				1914.3	26683	14.25	15.5	0			
				1850.7	26047	14.24	15.5	0			
		6F	RB	1882.5	26365	14.31	15.5	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			
1.4				1914.3	26683	14.28	15.5	0			
				1850.7	26047	14.29	15.5	0			
			0	1882.5	26365	14.28					
				1914.3	26683	14.43	15.5	0			
				1850.7	26047	14.26	15.5				
		1 RB	2	1882.5	26365	14.37					
				1914.3	26683	14.29		0			
				1850.7	26047	14.24	ted Bm)         Power + Max. Tolerance (dBm)         Allowed per 3GPP(dB)           4         15.5         0           5         15.5         0           6         15.5         0           7         15.5         0           8         15.5         0           9         15.5         0           15.5         0         0           15.5         0         0           15.5         0         0           15.5         0         0           15.5         0         0           15.5         0         0           15.5         0         0           15.5         0         0           15.5         0         0           15.5         0         0           15.5         0         0           15.5         0         0           15.5         0         0           15.5         0         0           15.5         0         0           15.5         0         0           15.5         0         0           15.5         0         0 <td< td=""></td<>				
			5	1882.5	26365	14.40		Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			
				1914.3	26683	14.33					
	40.0			1850.7	26047	14.29					
	16-QAM		0	1882.5	26365	14.34					
				1914.3	26683	14.38					
		0.55		1850.7	26047	14.28					
		3 RB	2	1882.5	26365	14.29		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			
				1914.3	26683	14.37					
				1850.7	26047	14.29					
			3	1882.5	26365	14.26					
				1914.3	26683	14.41		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			
		0.5	<b>3</b> D	1850.7	26047	14.39					
	6RB		1882.5	26365	14.30						
				1914.3	26683	14.35	15.5	U			

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Page: 173 of 575

				FDD Band 25							
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)			
				1850.7	26047	14.32	15.5	0			
			0	1882.5	26365	14.28	15.5	0			
				1914.3	26683	14.30	15.5	0			
				1850.7	26047	14.41	15.5	0			
		1 RB	2	1882.5	26365	14.42	15.5	0			
				1914.3	26683	14.42	15.5	0			
				1850.7	26047	14.29	15.5	0			
			5	1882.5	26365	14.37	15.5	_			
				1914.3	26683	14.30	15.5				
				1850.7	26047	14.30	15.5				
	64-QAM		0	1882.5	26365	14.41	15.5				
				1914.3	26683	14.32	15.5	_			
				1850.7	26047	14.31	15.5	_			
		3 RB	2	1882.5	26365	14.30	15.5				
				1914.3	26683	14.27	15.5				
				1850.7	26047	14.28	15.5	Allowed per 3GPP(dB)  O O O O O O O O O O O O O O O O O O			
			3	1882.5	26365	14.34	15.5	_			
			l.								
		6F	RB					_			
			_					0 0 0 0 0 0 0 0 0 0 0			
1.4								_			
			1914.3 26683 14.43 15.5  1850.7 26047 14.26 15.5  1882.5 26365 14.32 15.5  1914.3 26683 14.39 15.5  1850.7 26047 14.31 15.5  0 1882.5 26365 14.41 15.5  1914.3 26683 14.40 15.5  1850.7 26047 14.41 15.5								
		1 RB	2	1882.5	26365	14.39	15.5	_			
				1914.3	26683	14.43	15.5				
				1850.7	26047	14.24	15.5				
			5	1882.5	26365	14.39	15.5	0			
				1914.3	26683	14.27	15.5	0			
				1850.7	26047	14.37	15.5	0			
	256-QAM		0	1882.5	26365	14.40	15.5				
				1914.3	26683	14.36	15.5				
				1850.7	26047	14.24	15.5				
		3 RB	2	1882.5	26365	14.37	15.5				
				1914.3	26683	14.40	15.5				
				1850.7	26047	14.28	15.5				
			3	1882.5	26365	14.28	15.5				
				1914.3	26683	14.25	15.5				
			1	1850.7	26047	14.24	15.5				
		6F	RB	1882.5	26365	14.40	15.5				
		6RB		1914.3	26683	14.43	15.5				

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Page: 174 of 575

				FDD Band 26						
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)		
				821.5	26765	16.58	18	0		
			0	831.5	26865	16.65	18	0		
				841.5	26965	16.67	18	0		
				821.5	26765	16.57	18	0		
		1 RB	36	831.5	26865	16.39	18	0		
				841.5	26965	16.51	18	0		
				821.5	26765	16.49	18	0		
			74	831.5	26865	16.52	18	0		
				841.5	26965	16.55	18	0		
				821.5	26765	16.42	18	0		
	QPSK		0	831.5	26865	16.57	18	0		
				841.5	26965	16.42	18	0		
				821.5	26765	16.44	18	0		
		36 RB	18	831.5	26865	16.38	18	0		
				841.5	26965	16.45	18	Max. Allowed per 3GPP(dB)  O O O O O O O O O O O O O O O O O O O		
				821.5	26765	16.49	18			
			37	831.5	26865	16.40	18			
				841.5	26965	16.54	18	0		
				821.5	26765	16.52	18	0		
		75	RB	831.5	26865	16.53	18	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		
15				841.5	26965	16.40	18	0		
13				821.5	26765	16.44	18	0		
			0	831.5	26865	16.45	18	0		
				841.5	26965	16.38	18	0		
				821.5	26765	16.54	18	0		
		1 RB	36	831.5	26865	16.49	18	0		
				841.5	26965	16.47	18	0		
				821.5	26765	16.46	18	0		
			74	831.5	26865	16.47	18	0		
				841.5	26965	16.39	18	0		
				821.5	26765	16.52	18	0		
	16-QAM		0	831.5	26865	16.57	18	0		
				841.5	26965	16.57	18	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		
				821.5	26765	16.43	18	0		
		36 RB	18	831.5	26865	16.57	18	0		
				841.5	26965	16.45	18	0 0 0 0 0 0 0 0		
				821.5	26765	16.54	18			
			37	831.5	26865	16.56	18			
				841.5	26965	16.45	18	0		
				821.5	26765	16.55	18	0		
ĺ	758		RB	831.5	26865	16.51	18	0		
				841.5	26965	16.56	18	0		

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Page: 175 of 575

				FDD Band 26				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				821.5	26765	16.42	18	0
			0	831.5	26865	16.47	18	0
				841.5	26965	16.39	18	0
				821.5	26765	16.54	18	0
		1 RB	36	831.5	26865	16.48	18	0
				841.5	26965	16.45	18	0
				821.5	26765	16.40	18	0
			74	831.5	26865	16.43	18	0
				841.5	26965	16.43	18	0
				821.5	26765	16.39	18	0
	64-QAM		0	831.5	26865	16.53	18	0
				841.5	26965	16.56	18	0
				821.5	26765	16.50	18	0
		36 RB	18	831.5	26865	16.43	18	0
				841.5	26965	16.41	18	0
				821.5	26765	16.44	18	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
			37	831.5	26865	16.57	18	
				841.5	26965	16.38	18	0
				821.5	26765	16.51	18	0
		75	RB	831.5	26865	16.51	18	0
45				841.5	26965	16.50	18	0
15		1	0	821.5	26765	16.43	18	0
				831.5	26865	16.57	18	0
				841.5	26965	16.55	18	0
				821.5	26765	16.46	18	0
		1 RB	36	831.5	26865	16.51	18	0
				841.5	26965	16.48	18	0
				821.5	26765	16.52	18	0
			0	831.5	26865	16.55	18	0
				841.5	26965	16.56	18	0
				821.5	26765	16.43	18	0
	256-QAM		0	831.5	26865	16.38	18	0
				841.5	26965	16.40	18	0
				821.5	26765	16.43	18	0
		36 RB	18	831.5	26865	16.45	18	0
				841.5	26965	16.42	18	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
				821.5	26765	16.54	18	0
			37	831.5	26865	16.48	18	0
				841.5	26965	16.45	18	0
			<del>-</del>	821.5	26765	16.56	18	0
		75	RB	831.5	26865	16.44	18	0
	701			841.5	26965	16.52	18	0

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Page: 176 of 575

				FDD Band 26				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				819	26740	16.47	18	0
			0	831.5	26865	16.55	18	0
				844	26990	16.54	18	0
				819	26740	16.48	18	0
		1 RB	25	831.5	26865	16.57	18	0
				844	26990	16.50	18	0
				819	26740	16.40	18	0
			49	831.5	26865	16.48	18	0
				844	26990	16.50	18	0
				819	26740	16.48	18	0
	QPSK		0	831.5	26865	16.49	18	0
				844	26990	16.41	18	0
				819	26740	16.44	18	0
		25 RB	12	831.5	26865	16.46	18	0
				844	26990	16.48	18	0
				819	26740	16.40	18	0
			25	831.5	26865	16.53	18	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
				844	26990	16.41	18	
				819	26740	16.38	18	_
		50	RB	831.5	26865	16.39	18	0
				844	26990	16.42	18	
10				819	26740	16.51	18	
			0	831.5	26865	16.50	18	
				844	26990	16.41	18	
				819	26740	16.39	18	
		1 RB	25	831.5	26865	16.48	18	
				844	26990	16.56	18	
				819	26740	16.39	18	
			49	831.5	26865	16.48	18	
				844	26990	16.52	18	
				819	26740	16.39	18	_
	16-QAM		0	831.5	26865	16.47	18	
				844	26990	16.51	18	
				819	26740	16.50	18	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
		25 RB	12	831.5	26865	16.39	18	
				844	26990	16.44	18	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
				819	26740	16.46	18	
			25	831.5	26865	16.53	18	
				844	26990	16.56	18	
			1	819	26740	16.44	18	
		50	RB	831.5	26865	16.38	18	
		50RB		844	26990	16.47	18	

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Page: 177 of 575

				FDD Band 26						
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)		
				819	26740	16.45	18	0		
			0	831.5	26865	16.49	18	0		
				844	26990	16.54	18	0		
				819	26740	16.40	18	0		
		1 RB	25	831.5	26865	16.38	18	0		
				844	26990	16.54	18	0		
				819	26740	16.38	18	0		
			49	831.5	26865	16.47	18	0		
				844	26990	16.38	18	0		
					26740	16.57		0		
	64-QAM		0		26865	16.40		0		
								0		
				819				0		
		25 RB	12							
								18 0 18 0 18 0 18 0 18 0 18 0 18 0 18 0 18 0 18 0		
			25							
					26990					
		50	RB					0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		
10						<b>.</b>				
			0							
			0	25         831.5         26865         16.38         18           844         26990         16.54         18           819         26740         16.38         18           844         26990         16.38         18           844         26990         16.38         18           819         26740         16.57         18           0         831.5         26865         16.40         18           844         26990         16.55         18           819         26740         16.42         18           819         26740         16.42         18           844         26990         16.55         18           819         26740         16.56         18           844         26990         16.56         18           819         26740         16.57         18           819         26740         16.57         18           831.5         26865         16.57         18           844         26990         16.46         18           9         831.5         26865         16.57         18           844         26990         16.46						
				_						
		4.00								
		1 RB	25							
			40			<b>.</b>				
			49							
	056 044									
	256-QAM		l <sup>0</sup>							
		05.00	10			<b>+</b>				
		25 RB	12							
				844	26990	16.48	18	0 0 0 0 0 0 0		
			25	819	26740	16.53	18			
			25	831.5	26865	16.43	18	0		
				844	26990	16.51	18	0		
		ΕΛ	DD	819	26740	16.55	18	0		
		50RB		831.5	26865	16.49	18	0		
				844	26990	16.46	18	0		

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Page: 178 of 575

BW(Mhz) M	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance	MPR Allowed per			
			0	816.5			(dBm)	3GPP(dB)			
			0	0.0.0	26715	17.78	18	0			
				831.5	26865	17.70	18	0			
				846.5	27015	17.62	18	0			
				816.5	26715	17.77	18	0			
		1 RB	12	831.5	26865	17.61	18	0			
				846.5	27015	17.68	18	0			
				816.5	26715	17.70	18	0			
			24	831.5	26865	17.63	18	0			
				846.5	27015	17.70	18	0			
				816.5	26715	17.69	18	_			
	QPSK		0	831.5	26865	17.67	18				
				846.5	27015	17.76	18				
			_	816.5	26715	17.70	18				
		12 RB	6	831.5	26865	17.64	18				
				846.5	27015	17.63	18	Max. Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0			
				816.5	26715	17.79	18				
			13	831.5	26865	17.62	18				
	-			846.5	27015	17.75	18	_			
				816.5	26715	17.69	18				
		25	RB	831.5				0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			
5			ı	846.5							
			0	815.5							
			0	831.5							
				847.5							
		4.00	7	815.5				_			
		1 RB	7	831.5							
				847.5	26865     17.66     18       27015     17.80     18       26705     17.66     18       26865     17.79     18       27025     17.64     18       26705     17.75     18       26865     17.77     18       27025     17.62     18       26705     17.64     18						
			1.1	815.5							
			14	831.5							
	-			847.5 815.5	27025 26705	17.77 17.61	18 18	_			
	16-QAM		0			-					
	10-QAIVI		U	831.5 847.5	26865 27025	17.80 17.80	18 18	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			
					26705						
		8 RB	4	815.5 831.5		17.72 17.80	18 18				
		סווט	+	831.5 847.5	26865 27025	17.80 17.70	18				
				815.5	26705	17.70	18				
			7	831.5	26865	17.72	18				
			,	847.5	27025	17.62	18				
	-			815.5	26705	17.62	18				
		15	RR	831.5	26865	17.67	18				
		15RB		847.5	27025	17.07	18				

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Page: 179 of 575

				FDD Band 26					
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)	
				815.5	26705	17.62	18	0	
			0	831.5	26865	17.65	18	0	
				847.5	27025	17.74	18	0	
				815.5	26705	17.66	18	0	
		1 RB	12	831.5	26865	17.63	18	0	
				847.5	27025	17.80	18	0	
				815.5	26705	17.68	18	0	
			24	831.5	26865	17.68	18	0	
				847.5	27025	17.74	18	0	
					26705	17.80		0	
	64-QAM		0		26865	17.72		0	
								0	
								0	
		12 RB	6	831.5	26865			0	
						17.72		Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
					26705	17.68			
			13	831.5	26865	17.74	18	0	
				847.5		17.77	18	-	
		25	RB	831.5	26865	17.68	18	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
5				847.5	27025	17.79	18	0	
			0		26705	17.43			
			0	831.5     26865     17.68     18       847.5     27025     17.74     18       815.5     26705     17.80     18       831.5     26865     17.72     18       847.5     27025     17.76     18       815.5     26705     17.71     18       831.5     26865     17.77     18       847.5     27025     17.72     18       815.5     26705     17.68     18       847.5     27025     17.74     18       847.5     27025     17.77     18       815.5     26705     17.76     18       831.5     26865     17.76     18       847.5     27025     17.77     18       847.5     27025     17.79     18       847.5     27025     17.43     18       847.5     27025     17.43     18       847.5     27025     17.43     18       847.5     27025     17.44     18       847.5     27025     17.43     18       847.5     27025     17.44     18       847.5     27025     17.43     18       847.5     27025     17.44     18       847.5	-				
							_	-	
		. ==	_					-	
		1 RB	7					-	
			l			•		-	
			14						
								-	
	050 044								
	256-QAM		0					-	
				847.5	27025	17.48	18		
		0.00	l ,	815.5	26705	17.43	18		
		8 RB	4	831.5	26865	17.50	18		
				847.5	27025	17.44	18		
			_	815.5	26705	17.50	18		
			7	831.5	26865	17.33	18		
				847.5	27025	17.37	18		
		4.5	DD	815.5	26705	17.39	18		
		15RB		831.5	26865	17.35	18		
				847.5	27025	17.44	18	0	

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台灣檢驗科技股份有限公司



Page: 180 of 575

BW(Mhz)	Modulation	RB Size						
			RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				815.5	26705	17.61	18	0
			0	831.5	26865	17.76	18	0
				847.5	27025	17.60	18	0
				815.5	26705	17.71	18	0
		1 RB	7	831.5	26865	17.62	18	0
				847.5	27025	17.75	18	0
				815.5	26705	17.63	18	0
			14	831.5	26865	17.75	18	0
				847.5	27025	17.80	18	0
				815.5	26705	17.65	18	0
	QPSK		0	831.5	26865	17.76	18	0
				847.5	27025	17.70	18	0
				815.5	26705	17.74	18	0
		8 RB	4	831.5	26865	17.65	18	0
				847.5	27025	17.79	18	0
				815.5	26705	17.67	18	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
			7	831.5	26865	17.73	18	0
	ļ			847.5	27025	17.77	18	-
								0
		15	RB					
3								
			0	815.5     26705     17.67     18       831.5     26865     17.73     18       847.5     27025     17.77     18       815.5     26705     17.63     18       831.5     26865     17.70     18       847.5     27025     17.66     18       815.5     26705     17.64     18       831.5     26865     17.63     18       847.5     27025     17.67     18       847.5     27025     17.67     18       815.5     26705     17.72     18       831.5     26865     17.62     18				
								-
		4.55	_				_	-
		1 RB	/				_	
				847.5	27025	17.78	18	
			4.4	815.5	26705	17.78	18	
			14	831.5	26865	17.79	18	
	ŀ			847.5	27025	17.70	18	-
	16 0 4 14		7 RB 0 7 14 0 4	815.5	26705	17.63	18	
	16-QAM		U	831.5	26865	17.80	18	-
				847.5	27025	17.77	18	0
		8 RB	4	815.5	26705	17.64	18	0
		O IND	4	831.5	26865	17.66	18	0
				847.5	27025	17.62	18	0
			7	815.5	26705	17.66	18	0
			′	831.5	26865	17.78	18	0
	ŀ			847.5 815.5	27025 26705	17.70 17.80	18 18	0
		15	RR	831.5	26865	17.68	18	0
		15RB		847.5	27025	17.00	18	0

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Page: 181 of 575

				FDD Band 26				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				815.5	26705	17.76	18	0
			0	831.5	26865	17.80	18	0
				847.5	27025	17.65	18	0
				815.5	26705	17.64	18	0
		1 RB	7	831.5	26865	17.68	18	0
				847.5	27025	17.80	18	0
				815.5	26705	17.72	18	0
			14	831.5	26865	17.69	18	0
				847.5	27025	17.75	18	0
				815.5	26705	17.71	18	0
	64-QAM		0	831.5	26865	17.79	18	0
				847.5	27025	17.72	18	0
				815.5	26705	17.74	18	
		8 RB	4	831.5	26865	17.62	18	
				847.5	27025	17.73	18	
				815.5	26705	17.68	18	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
			7	831.5	26865	17.62	18	-
				847.5	27025	17.70	18	-
				815.5	26705	17.80	18	
		15	RB	831.5	26865	17.75	18	
3				847.5	27025	17.64	18	-
			0	815.5	26705	17.41	18	
			0	831.5	26865	17.38	18	-
				847.5	27025	17.39	18	-
		4.00	_	815.5	26705	17.36	18	
		1 RB	7	831.5	26865	17.45	18	
				847.5	27025	17.39	18	
			4.4	815.5	26705	17.35	18	-
			14	831.5	26865	17.31	18	
				847.5	27025	17.45	18	-
	256 0 4 4			815.5	26705	17.33	18	
	256-QAM		0	831.5	26865	17.46	18	-
				847.5	27025	17.46	18	
		8 RB	4	815.5	26705	17.37	18	
		O ND	"	831.5	26865	17.42	18	
				847.5	27025	17.36	18	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
			7	815.5	26705	17.31	18	
			'	831.5	26865	17.31	18	
				847.5 815.5	27025 26705	17.38 17.50	18 18	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
		15	RB	831.5	26865	17.30	18	
			ייי	847.5	27025	17.41	18	
				047.5	21025	17.39	ΙŎ	U

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Page: 182 of 575

FDD Band 26											
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)			
				814.7	26697	17.61	18	0			
			0	831.5	26865	17.68	18	0			
				848.3	27033	17.74	18	0			
				814.7	26697	17.63	18	0			
		1 RB	2	831.5	26865	17.61	18	0			
				848.3	27033	17.66	18	0			
				814.7	26697	17.69	18	0			
			5	831.5	26865	17.71	18	0			
				848.3	27033	17.68	18	0			
				814.7	26697	17.73	18	0			
	QPSK		0	831.5	26865	17.71	18	0			
				848.3	27033	17.64	18	0			
				814.7	26697	17.69	18	0			
		3 RB	2	831.5	26865	17.80	18	0			
				848.3	27033	17.79	18	0			
				814.7	26697	17.65	18	0			
			3	831.5	26865	17.61	18	_			
				848.3	27033	17.76	18				
				814.7	26697	17.62	18	_			
		6F	RB	831.5	26865	17.77	18	0			
				848.3	27033	17.66	18				
1.4				814.7	26697	17.75	18				
			0	831.5	26865	17.64	18				
				848.3	27033	17.79	18				
				814.7	26697	17.73	18				
		1 RB	2	831.5	26865	17.63	18				
				848.3	27033	17.69	18				
				814.7	26697	17.61	18				
			5	831.5	26865	17.71	18				
				848.3	27033	17.72	18	0			
				814.7	26697	17.69	18	0			
	16-QAM		0	831.5	26865	17.78	18	0			
				848.3	27033	17.70	18	0			
				814.7	26697	17.79	18	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			
		3 RB	2	831.5	26865	17.67	18				
				848.3	27033	17.74	18				
				814.7	26697	17.78	18	0 0 0 0 0 0			
			3	831.5	26865	17.69	18				
				848.3	27033	17.65	18				
			1	814.7	26697	17.71	18				
		6F	RB	831.5	26865	17.62	18				
				848.3	27033	17.73	18				

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Page: 183 of 575

				FDD Band 26				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				814.7	26697	17.67	18	0
			0	831.5	26865	17.63	18	0
				848.3	27033	17.73	18	0
				814.7	26697	17.68	18	0
		1 RB	2	831.5	26865	17.65	18	0
				848.3	27033	17.79	18	0
				814.7	26697	17.77	18	0
			5	831.5	26865	17.77	18	0
				848.3	27033	17.64	18	0
				814.7	26697	17.65	18	0
	64-QAM		0	831.5	26865	17.68	18	
				848.3	27033	17.75	18	
				814.7	26697	17.64	18	
		3 RB	2	831.5	26865	17.72	18	
				848.3	27033	17.72	18	
				814.7	26697	17.73	18	
			3	831.5	26865	17.63	18	
				848.3	27033	17.61	18	
			l.	814.7	26697	17.72	18	
		6F	RB	831.5	26865	17.68	18	-
			_	848.3	27033	17.78	18	
1.4				814.7	26697	17.38	18	
			0	831.5	26865	17.47	18	
				848.3	27033	17.32	18	
				814.7	26697	17.42	18	
		1 RB	2	831.5	26865	17.39	18	
				848.3	27033	17.44	18	
				814.7	26697	17.41	18	
			5	831.5	26865	17.36	18	
				848.3	27033	17.45	18	
				814.7	26697	17.34	18	
	256-QAM		0	831.5	26865	17.34	18	
				848.3	27033	17.33	18	
				814.7	26697	17.49	18	
		3 RB	2	831.5	26865	17.50	18	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
		- · · · ·	_	848.3	27033	17.37	18	
				814.7	26697	17.50	18	
			3	831.5	26865	17.45	18	
				848.3	27033	17.43	18	
				814.7	26697	17.37	18	
		6RB		831.5	26865	17.47	18	
		OI		848.3	27033	17.48	18	
				040.3	21000	17.40	10	U

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Page: 184 of 575

				FDD Band 66							
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)			
				1720	132072	13.62	15	0			
			0	1745	132322	13.65	15	0			
				1770	132572	13.60	15	0			
				1720	132072	13.63	15	0			
		1 RB	50	1745	132322	13.53	15	0			
				1770	132572	13.54	15	0			
				1720	132072	13.67	15	0			
			99	1745	132322	13.70	15	0			
				1770	132572	13.69	15	0			
				1720	132072	13.41	15	0			
	QPSK		0	1745	132322	13.37	15	0			
				1770	132572	13.49	15	0			
				1720	132072	13.32	15				
		50 RB	25	1745	132322	13.51	15				
				1770	132572	13.54	15				
				1720	132072	13.42	15				
			50	1745	132322	13.58	15				
				1770	132572	13.42	15	0			
				1720	132072	13.55	15				
		100	)RB	1745	132322	13.57	15				
20				1770	132572	13.42	15	0 0 0 0 0			
				1720	132072	13.29	15				
			0	1745	132322	13.35	15				
				1770	132572	13.41	15				
				1720	132072	13.28	15				
		1 RB	50	1745	132322	13.35	15				
				1770	132572	13.40	15				
				1720	132072	13.28	15				
			99	1745	132322	13.29	15				
				1770	132572	13.44	15				
	40.000			1720	132072	13.29	15				
	16-QAM		0	1745	132322	13.41	15				
				1770	132572	13.42	15				
		50 DD	0.5	1720	132072	13.26	15				
		50 RB	25	1745	132322	13.39	15				
				1770	132572	13.32	15				
			F^	1720	132072	13.27	15				
			50	1745	132322	13.43	15				
				1770	132572	13.45	15	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			
		400	אחר	1720	132072	13.43	15				
		100	)RB	1745	132322	13.36	15				
				1770	132572	13.38	15	U			

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Page: 185 of 575

	FDD Band 66											
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)				
				1720	132072	13.44	15	0				
			0	1745	132322	13.37	15	0				
				1770	132572	13.45	15	0				
				1720	132072	13.43	15	0				
		1 RB	50	1745	132322	13.31	15	0				
				1770	132572	13.40	15	0				
				1720	132072	13.34	15	0				
			99	1745	132322	13.29	15	0				
	ļ			1770	132572	13.41	15	0				
				1720	132072	13.34	15	0				
	64-QAM		0	1745	132322	13.37	15	0				
				1770	132572	13.27	15	0				
				1720	132072	13.36	15					
		50 RB	25	1745	132322	13.40	15					
				1770	132572	13.31	15					
				1720	132072	13.44	15					
			50	1745	132322	13.31	15					
				1770	132572	13.44	15					
				1720	132072	13.36	15					
		100	)RB	1745	132322	13.45	15					
20			ı	1770	132572	13.31	15	0 0 0 0 0 0 0				
				1720	132072	13.27	15					
			0	1745	132322	13.29	15	-				
				1770	132572	13.38	15					
		4 DD	50	1720	132072	13.28	15					
		1 RB	50	1745	132322	13.28	15					
				1770	132572	13.29	15					
			99	1720	132072	13.26	15					
			99	1745	132322	13.35	15					
				1770 1720	132572 132072	13.33 13.28	15 15	-				
	256-QAM		0				15					
	ZJU-QAIVI		U	1745 1770	132322 132572	13.26 13.40	15					
		50 RB	25	1720 1745	132072 132322	13.27 13.38	15 15					
		טווטט	20	1745 1770	132572	13.35	15					
				1770	132072	13.44	15					
			50	1745	132322	13.44	15					
			30	1745	132572	13.30	15					
				1770	132072	13.45	15					
		100	)RB	1745	132322	13.42	15	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				
		100		1743	132572	13.42	15					

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Page: 186 of 575

				FDD Band 66				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				1717.5	132047	13.31	15	0
			0	1745	132322	13.27	15	0
				1772.5	132597	13.42	15	0
				1717.5	132047	13.26	15	0
		1 RB	36	1745	132322	13.36	15	0
				1772.5	132597	13.43	15	0
				1717.5	132047	13.32	15	0
			74	1745	132322	13.45	15	0
				1772.5	132597	13.26	15	0
				1717.5	132047	13.43	15	0
	QPSK		0	1745	132322	13.37	15	0
				1772.5	132597	13.42	15	0
				1717.5	132047	13.45	15	0
		36 RB	18	1745	132322	13.33	15	0
				1772.5	132597	13.40	15	0
				1717.5	132047	13.44	15	0
			37	1745	132322	13.31	15	
				1772.5	132597	13.30	15	
				1717.5	132047	13.42	15	0
		75	RB	1745	132322	13.28	15	
15			ī	1772.5	132597	13.42	15	
				1717.5	132047	13.30	15	
			0	1745	132322	13.30	15	
				1772.5	132597	13.33	15	
		4.55		1717.5	132047	13.28	15	
		1 RB	36	1745	132322	13.39	15	
				1772.5	132597	13.45	15	
			7.4	1717.5	132047	13.39	15	
			74	1745	132322	13.39	15	
				1772.5	132597	13.45	15	
	16 0 4 14		_	1717.5	132047	13.28	15	
	16-QAM		0	1745	132322	13.32	15	
				1772.5	132597	13.29	15	
		26 DD	10	1717.5	132047	13.39	15	
		36 RB	18	1745	132322	13.26	15	
				1772.5	132597	13.45	15	
			37	1717.5	132047	13.26	15 15	0 0 0 0 0 0 0 0 0 0
			31	1745 1772.5	132322	13.26	15	
					132597	13.40	15 15	
		75	RR	1717.5	132047	13.42	15 15	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
		75RB		1745 1772.5	132322 132597	13.31 13.36	15	
				1112.5	132391	13.30	ΙĐ	U

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台灣檢驗科技股份有限公司



Page: 187 of 575

				FDD Band 66				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				1717.5	132047	13.29	15	0
			0	1745	132322	13.42	15	0
				1772.5	132597	13.27	15	0
				1717.5	132047	13.44	15	0
		1 RB	36	1745	132322	13.26	15	0
				1772.5	132597	13.35	15	0
				1717.5	132047	13.28	15	0
			74	1745	132322	13.43	15	0
				1772.5	132597	13.27	15	0
				1717.5	132047	13.32	15	0
	64-QAM		0	1745	132322	13.28	15	0
				1772.5	132597	13.26	15	0
				1717.5	132047	13.43	15	0
		36 RB	18	1745	132322	13.40	15	0
				1772.5	132597	13.30	15	
				1717.5	132047	13.42	15	_
			37	1745	132322	13.45	15	
				1772.5	132597	13.38	15	0
				1717.5	132047	13.32	15	
		75	RB	1745	132322	13.37	15	
15				1772.5	132597	13.45	15	
			0	1717.5	132047	13.31	15	
			0	1745	132322	13.27	15	
				1772.5	132597	13.36	15	
		. ==		1717.5	132047	13.26	15	
		1 RB	36	1745	132322	13.37	15	
				1772.5	132597	13.42	15	
			7.	1717.5	132047	13.27	15	
			74	1745	132322	13.39	15	
				1772.5	132597	13.36	15	
	050 0414		0	1717.5	132047	13.40	15	
	256-QAM		0	1745	132322	13.41	15	
				1772.5	132597	13.36	15 15	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
		26 DD	10	1717.5	132047	13.41	15	
		36 RB	18	1745	132322	13.29	15	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
				1772.5	132597	13.29	15	
			27	1717.5	132047	13.40	15	
			37	1745	132322	13.28	15	
				1772.5	132597	13.43	15	
1		75	RB	1717.5	132047	13.36	15	
			ועט	1745 1772.5	132322	13.42 13.40	15 15	
				1//2.5	132597	13.40	15	U

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台灣檢驗科技股份有限公司



Page: 188 of 575

				FDD Band 66				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				1715	132022	13.29	15	0
			0	1745	132322	13.34	15	0
				1775	132622	13.32	15	0
				1715	132022	13.36	15	0
		1 RB	25	1745	132322	13.39	15	0
				1775	132622	13.38	15	0
				1715	132022	13.26	15	0
			49	1745	132322	13.34	15	0
				1775	132622	13.31	15	0
				1715	132022	13.45	15	0
	QPSK		0	1745	132322	13.32	15	0
				1775	132622	13.29	15	0
				1715	132022	13.32	15	0
		25 RB	12	1745	132322	13.31	15	0
				1775	132622	13.26	15	0
				1715	132022	13.32	15	0
			25	1745	132322	13.27	15	0
				1775	132622	13.36	15	0
			ı	1715	132022	13.26	15	0
		50	RB	1745	132322	13.28	15	0
40				1775	132622	13.40	15	0
10				1715	132022	13.32	15	0
			0	1745	132322	13.41	15	0
				1775	132622	13.34	15	0
				1715	132022	13.35	15	0
		1 RB	25	1745	132322	13.38	15	0
				1775	132622	13.31	15	0
				1715	132022	13.34	15	0
			49	1745	132322	13.44	15	0
				1775	132622	13.38	15	0
				1715	132022	13.37	15	0
	16-QAM		0	1745	132322	13.39	15	0
				1775	132622	13.28	15	0
				1715	132022	13.31	15	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
		25 RB	12	1745	132322	13.44	15	0
				1775	132622	13.28	15	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
				1715	132022	13.31	15	0
			25	1745	132322	13.37	15	0
				1775	132622	13.42	15	0
			•	1715	132022	13.45	15	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
		50	RB	1745	132322	13.36	15	0
				1775	132622	13.32	15	0

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Page: 189 of 575

				FDD Band 66					
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)	
				1715	132022	13.31	14.5	0	
			0	1745	132322	13.28	14.5	0	
				1775	132622	13.28	14.5	0	
				1715	132022	13.27	14.5	0	
		1 RB	25	1745	132322	13.38	14.5	0	
				1775	132622	13.42	14.5	0	
				1715	132022	13.39	14.5	0	
			49	1745	132322	13.38	14.5	0	
				1775	132622	13.27	14.5	0	
				1715	132022	13.37	14.5	0	
	64-QAM		0	1745	132322	13.43	14.5	0	
				1775	132622	13.27	14.5	0	
				1715	132022	13.42	14.5		
		25 RB	12	1745	132322	13.35	14.5		
				1775	132622	13.41	14.5		
				1715	132022	13.34	14.5		
			25	1745	132322	13.34	14.5		
				1775	132622	13.32	14.5	-	
				1715	132022	13.45	14.5		
		50	RB	1745	132322	13.45	14.5		
10				1775	132622	13.27	14.5	0 0 0 0	
				1715	132022	13.28	14.5		
			0	1745	132322	13.41	14.5		
				1775	132622	13.41	14.5		
		. ==		1715	132022	13.36	14.5	-	
		1 RB	25	1745	132322	13.30	14.5	-	
				1775	132622	13.39	14.5		
				1715	132022	13.44	14.5		
			49	1745	132322	13.29	14.5		
				1775	132622	13.28	14.5	-	
	056 044			1715	132022	13.33	14.5		
	256-QAM		0	1745	132322	13.36	14.5	-	
				1775	132622	13.38	14.5	0	
		05.00	10	1715	132022	13.35	14.5	0	
		25 RB	12	1745	132322	13.27	14.5	0	
				1775	132622	13.43	14.5	0	
			25	1715	132022	13.39	14.5	0	
			25	1745	132322	13.30	14.5	0	
				1775	132622	13.42	14.5	0	
		50RB		1715	132022	13.26	14.5	0	
		50	עט	1745	132322	13.40	14.5	0	
				1775	132622	13.38	14.5	0	

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Page: 190 of 575

	FDD Band 66											
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)				
				1712.5	131997	13.42	15	0				
			0	1745	132322	13.36	15	0				
				1777.5	132647	13.43	15	0				
				1712.5	131997	13.27	15	0				
		1 RB	12	1745	132322	13.37	15	0				
				1777.5	132647	13.43	15	0				
				1712.5	131997	13.41	15	0				
			24	1745	132322	13.36	15	0				
				1777.5	132647	13.40	15	0				
				1712.5	131997	13.40	15	0				
	QPSK		0	1745	132322	13.40	15	0				
				1777.5	132647	13.42	15	0				
				1712.5	131997	13.42	15	0				
		12 RB	6	1745	132322	13.30	15	0				
				1777.5	132647	13.32	15	0				
				1712.5	131997	13.32	15	0				
			13	1745	132322	13.26	15	0				
				1777.5	132647	13.27	15	0				
				1712.5	131997	13.44	15	0				
		25	RB	1745	132322	13.44	15	0				
5				1777.5	132647	13.35	15	0				
				1712.5	131997	13.42	15	_				
			0	1745	132322	13.45	15					
				1777.5	132647	13.44	15					
				1712.5	131997	13.45	15	0				
		1 RB	12	1745	132322	13.42	15	0				
				1777.5	132647	13.28	15					
				1712.5	131997	13.26	15					
			24	1745	132322	13.37	15					
				1777.5	132647	13.28	15	_				
	40.044			1712.5	131997	13.43	15					
	16-QAM		0	1745	132322	13.34	15					
				1777.5	132647	13.30	15	_				
		40.55		1712.5	131997	13.26	15	0				
		12 RB	6	1745	132322	13.34	15					
				1777.5	132647	13.31	15					
			4.5	1712.5	131997	13.32	15					
			13	1745	132322	13.27	15					
				1777.5	132647	13.34	15					
				1712.5	131997	13.32	15	0 0 0 0 0 0 0 0 0 0 0 0 0				
		25	RB	1745	132322	13.26	15					
	231		1777.5	132647	13.37	15	0					

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Page: 191 of 575

				FDD Band 66								
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)				
				1712.5	131997	13.44	15	0				
			0	1745	132322	13.45	15	0				
				1777.5	132647	13.40	15	0				
				1712.5	131997	13.41	15	0				
		1 RB	12	1745	132322	13.37	15	0				
				1777.5	132647	13.31	15	0				
				1712.5	131997	13.38	15	0				
			24	1745	132322	13.37	15	0				
				1777.5	132647	13.28	15	0				
				1712.5	131997	13.28	15	0				
	64-QAM		0	1745	132322	13.27	15	0				
				1777.5	132647	13.33	15	0				
				1712.5	131997	13.45	15	0				
		12 RB	6	1745	132322	13.40	15	0				
				1777.5	132647	13.32	15	0				
				1712.5	131997	13.26	15	0				
			13	1745	132322	13.37	15	0				
				1777.5	132647	13.38	15	0				
				1712.5	131997	13.35	15	0				
		25	RB	1745	132322	13.27	15	0				
5				1777.5	132647	13.40	15	0				
				1712.5	131997	13.42	15					
			0	1745	132322	13.28	15					
				1777.5	132647	13.29	15					
		. ==		1712.5	131997	13.40	15					
		1 RB	12	1745	132322	13.28	15					
				1777.5	132647	13.45	15					
			l	1712.5	131997	13.35	15					
			24	1745	132322	13.37	15					
				1777.5	132647	13.34	15					
	050 044			1712.5	131997	13.45	15					
	256-QAM		0	1745	132322	13.40	15					
				1777.5	132647	13.45	15					
		40 DD		1712.5	131997	13.30	15					
		12 RB	6	1745	132322	13.42	15	3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				
				1777.5	132647	13.34	15					
			10	1712.5	131997	13.34	15					
			13	1745	132322	13.30	15					
				1777.5	132647	13.28	15	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				
		0.5	DD	1712.5	131997	13.36	15					
			RB	1745	132322	13.33	15					
				1777.5	132647	13.35	15	U				

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Page: 192 of 575

				FDD Band 66				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				1711.5	131987	13.41	15	0
			0	1745	132322	13.43	15	0
				1778.5	132657	13.39	15	0
				1711.5	131987	13.29	15	0
		1 RB	7	1745	132322	13.41	15	0
				1778.5	132657	13.30	15	0
				1711.5	131987	13.43	15	0
			14	1745	132322	13.26	15	0
				1778.5	132657	13.33	15	0
				1711.5	131987	13.45	15	0
	QPSK		0	1745	132322	13.36	15	0
				1778.5	132657	13.37	15	0
				1711.5	131987	13.32	15	0
		8 RB	4	1745	132322	13.45	15	0
				1778.5	132657	13.44	15	0
				1711.5	131987	13.41	15	X. Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
			7	1745	132322	13.32	15	0
				1778.5	132657	13.33	15	0
				1711.5	131987	13.37	15	0
		15	RB	1745	132322	13.42	15	0
3				1778.5	132657	13.45	15	0
			0	1711.5	131987	13.40	15	
			0	1745	132322	13.29	15	Allowed per 3GPP(dB)  O O O O O O O O O O O O O O O O O O O
				1778.5	132657	13.42	15	0
				1711.5	131987	13.37	15	0
		1 RB	7	1745	132322	13.28	15	-
				1778.5	132657	13.36	15	
				1711.5	131987	13.41	15	
			14	1745	132322	13.28	15	
				1778.5	132657	13.41	15	-
				1711.5	131987	13.41	15	
	16-QAM		0	1745	132322	13.44	15	
				1778.5	132657	13.29	15	
			_	1711.5	131987	13.35	15	
		8 RB	4	1745	132322	13.43	15	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
				1778.5	132657	13.28	15	
			_	1711.5	131987	13.27	15	
			7	1745	132322	13.43	15	
				1778.5	132657	13.36	15	
				1711.5	131987	13.41	15	
		15	RB	1745	132322	13.40	15	
				1778.5	132657	13.39	15	0

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Page: 193 of 575

				FDD Band 66						
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)		
				1711.5	131987	13.37	15	0		
			0	1745	132322	13.27	15	0		
				1778.5	132657	13.43	15	0		
				1711.5	131987	13.33	15	0		
		1 RB	7	1745	132322	13.26	15	0		
				1778.5	132657	13.32	15	0		
				1711.5	131987	13.36	15	0		
			14	1745	132322	13.31	15	0		
				1778.5	132657	13.32	15	0		
				1711.5	131987	13.29	15	0		
	64-QAM		0	1745	132322	13.38	15	0		
				1778.5	132657	13.44	15	0		
				1711.5	131987	13.43	15	0		
		8 RB	4	1745	132322	13.28	15	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		
				1778.5	132657	13.34	15			
				1711.5	131987	13.28	15			
			7	1745	132322	13.36	15			
				1778.5	132657	13.34	15	0		
				1711.5	131987	13.34	15	0		
		15	RB	1745	132322	13.44	15			
3				1778.5	132657	13.42	15	-		
				1711.5	131987	13.35	15			
			0	1745	132322	13.44	15	-		
				1778.5	132657	13.40	15	-		
			_	1711.5	131987	13.35	15	-		
		1 RB	7	1745	132322	13.45	15	-		
				1778.5	132657	13.41	15			
			l	1711.5	131987	13.37	15	-		
			14	1745	132322	13.31	15	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		
				1778.5	132657	13.40	15	-		
	050 044			1711.5	131987	13.35	15			
	256-QAM		0	1745	132322	13.26	15	-		
				1778.5	132657	13.44	15	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		
		0.00	l ,	1711.5	131987	13.42	15			
		8 RB	4	1745	132322	13.39	15	-		
				1778.5	132657	13.27	15			
			_	1711.5	131987	13.29	15			
			7	1745	132322	13.36	15			
				1778.5	132657	13.40	15			
1		15RB		1711.5	131987	13.36	15			
		15	עט	1745	132322	13.33	15			
				1778.5	132657	13.40	15	U		

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Page: 194 of 575

	FDD Band 66											
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)				
				1710.7	131979	13.36	15	0				
			0	1745	132322	13.40	15	0				
				1779.3	132665	13.37	15	0				
				1710.7	131979	13.33	15	0				
		1 RB	2	1745	132322	13.43	15	0				
				1779.3	132665	13.27	15	0				
				1710.7	131979	13.39	15	0				
			5	1745	132322	13.37	15	0				
				1779.3	132665	13.39	15	0				
				1710.7	131979	13.31	15	0				
	QPSK		0	1745	132322	13.27	15	0				
				1779.3	132665	13.29	15	0				
				1710.7	131979	13.37	15	0				
		3 RB	2	1745	132322	13.31	15	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				
				1779.3	132665	13.31	15	0				
				1710.7	131979	13.45	15	X. Allowed per 3GPP(dB)  0				
			3	1745	132322	13.36	15					
				1779.3	132665	13.38	15	0				
			•	1710.7	131979	13.40	15	0				
		6F	RB	1745	132322	13.27	15					
1.4				1779.3	132665	13.38	15	0				
1.4				1710.7	131979	13.44	15	0				
			0	1745	132322	13.33	15	0				
				1779.3	132665	13.29	15	0				
				1710.7	131979	13.29	15	0				
		1 RB	2	1745	132322	13.39	15	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				
				1779.3	132665	13.45	15	0				
				1710.7	131979	13.28	15	0				
			5	1745	132322	13.30	15	0				
				1779.3	132665	13.43	15	0				
				1710.7	131979	13.39	15	0				
	16-QAM		0	1745	132322	13.39	15	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				
				1779.3	132665	13.40	15					
				1710.7	131979	13.30	15	0				
		3 RB	2	1745	132322	13.30	15	0				
				1779.3	132665	13.36	15	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				
				1710.7	131979	13.44	15	0				
			3	1745	132322	13.27	15	0				
				1779.3	132665	13.44	15	0				
				1710.7	131979	13.34	15	0				
		6F	RB	1745	132322	13.36	15	0				
				1779.3	132665	13.40	15	0				

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Page: 195 of 575

	FDD Band 66											
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)				
				1710.7	131979	13.27	15	0				
			0	1745	132322	13.36	15	0				
				1779.3	132665	13.29	15	0				
				1710.7	131979	13.29	15	0				
		1 RB	2	1745	132322	13.44	15	0				
				1779.3	132665	13.43	15	0				
				1710.7	131979	13.29	15	0				
			5	1745	132322	13.41	15	0				
				1779.3	132665	13.29	15	0				
				1710.7	131979	13.39	15	0				
	64-QAM		0	1745	132322	13.40	15	0				
				1779.3	132665	13.38	15	0				
				1710.7	131979	13.40	15	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				
		3 RB	2	1745	132322	13.33	15	0				
				1779.3	132665	13.35	15	0				
				1710.7	131979	13.29	15	0				
			3	1745	132322	13.45	15	0				
				1779.3	132665	13.26	15	0				
				1710.7	131979	13.36	15	0				
		6F	RB	1745	132322	13.28	15	0				
4.4				1779.3	132665	13.45	15	0				
1.4				1710.7	131979	13.38	15	0				
			0	1745	132322	13.27	15	0				
				1779.3	132665	13.44	15	0				
				1710.7	131979	13.38	15	0				
		1 RB	2	1745	132322	13.36	15	0				
				1779.3	132665	13.44	15	0				
				1710.7	131979	13.29	15	0				
			5	1745	132322	13.28	15	0				
				1779.3	132665	13.37	15	0				
				1710.7	131979	13.41	15	0				
	256-QAM		0	1745	132322	13.42	15	0				
				1779.3	132665	13.37	15	0				
				1710.7	131979	13.30	15	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				
		3 RB	2	1745	132322	13.40	15	0				
				1779.3	132665	13.28	15	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				
				1710.7	131979	13.27	15	0				
			3	1745	132322	13.33	15	0				
				1779.3	132665	13.37	15	0				
				1710.7	131979	13.38	15	3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				
		6F	RB	1745	132322	13.42	15	0				
				1779.3	132665	13.42	15	0				

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Page: 196 of 575

## Reduced power

LTF TDD Band 41 power table:

	Band 41			TDD Band 41				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				2506	39750	13.82	15	0
				2549.5	40185	13.68	15	0
			0	2593	40620	13.58	15	0
				2636.5	41055	13.45	15	0
				2680	41490	13.44	15	0
				2506	39750	14.26	15	0
				2549.5	40185	13.78	15	0
		1 RB	50	2593	40620	13.75	15	0
				2636.5	41055	13.85	15	0
				2680	41490	13.83	15	0
				2506	39750	14.22	15	0
				2549.5	40185	13.71	15	0
			99	2593	40620	13.34	15	Allowed per 3GPP(dB)  15 0 15 0 15 0 15 0 15 0 15 0 15 0 15
				2636.5	41055	13.85     15     0       13.83     15     0       14.22     15     0       13.71     15     0       13.34     15     0       13.38     15     0       13.22     15     0       13.15     15     0       13.09     15     0       13.17     15     0	0	
				2680	41490			0
				2506	39750	13.15	15	0
			0	2549.5	40185	13.09	15	0
20	QPSK		0	2593	40620	13.17	15	0
				2636.5	41055	13.08	15	0
				2680	41490			0
				2506	39750	13.14	15	0
				2549.5	40185	13.05	15	0
		50 RB	25	2593	40620	Conducted power (dBm)         Power + Max. Tolerance (dBm)           50         13.82         15           35         13.68         15           36         13.58         15           37         13.45         15           38         15         15           39         13.44         15           30         14.26         15           35         13.78         15           36         13.75         15           35         13.85         15           30         13.83         15           30         13.83         15           30         13.34         15           35         13.71         15           36         13.34         15           35         13.38         15           30         13.22         15           31         13.09         15           35         13.17         15           35         13.19         15           36         13.14         15           35         13.04         15           36         13.04         15           36         13.04	0	
				2636.5	41055		15 0 15 0 15 0 15 0 15 0 15 0 15 0 15 0	0
				2680	41490			0
				2506	39750	13.04		Power + Max. Tolerance (dBm)  15 0 15 0 15 0 15 0 15 0 15 0 15 0 15
				2549.5	40185		15	0
			50	2593	40620		15	0
				2636.5	41055			
			2680	41490			0	
			,	2506	39750			
				2549.5	40185		15	0
		100	ORB	2593	40620			
				2636.5	41055			
				2680	41490			0

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Page: 197 of 575

				TDD Band 41				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				2506	39750	13.20	15	0
				2549.5	40185	13.13	15	0
			0	2593	40620	13.11	15	0
				2636.5	41055	13.10	15	0
				2680	41490	13.12	15	0
				2506	39750	13.01	15	0
				2549.5	40185	13.14	15	0
		1 RB	50	2593	40620	13.03	15	0
				2636.5	41055	13.02	15	0
				2680	41490	13.06	15	0
				2506	39750	13.12	15	0
				2549.5	40185	13.17	15	0
			99	2593	40620	13.05	15	0
				2636.5	41055	13.08	15	0
				2680	41490	13.19	15	0
				2506	39750	13.17	15	0
				2549.5	40185	13.14	15	0
20	16-QAM		0	2593	40620	13.07	15	0
				2636.5	41055	13.04	15	0
				2680	41490	13.01	15	0
				2506	39750	13.20	15	0
				2549.5	40185	13.13	15	0
		50 RB	25	2593	40620	13.03	15	0
				2636.5	41055	13.06	15	0
				2680	41490	13.09	15	0
				2506	39750	13.18	15	0
				2549.5	40185	13.14	15	0
			50	2593	40620	13.15	15	0
				2636.5	41055	13.03	15	0 0 0 0
				2680	41490	13.07	15	0
				2506	39750	13.01	15	0
				2549.5	40185	13.06	15	0
		100	ORB	2593	40620	13.20	15	15 0 15 0
				2636.5	41055	13.03	15	0
				2680	41490	13.01	15	0

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Page: 198 of 575

				TDD Band 41				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				2506	39750	13.11	15	0
				2549.5	40185	13.16	15	0
			0	2593	40620	13.17	15	0
				2636.5	41055	13.06	15	0
				2680	41490	13.09	15	0
				2506	39750	13.10	15	0
				2549.5	40185	13.01	15	0
		1 RB	50	2593	40620	13.08	15	0
				2636.5	41055	13.14	15	0
				2680	41490	13.14	15	0
				2506	39750	13.09	15	0
				2549.5	40185	13.14	15	0
			99	2593	40620	13.01	15	0
				2636.5	41055	13.09	15	0
				2680	41490	13.17	15	0
				2506	39750	13.02	15	0
				2549.5	40185	13.11	15	0
20	64-QAM		0	2593	40620	13.05	15	0
				2636.5	41055	13.15	15	0
				2680	41490	13.05	15	0
				2506	39750	13.05	15	0
				2549.5	40185	13.04	15	0
		50 RB	25	2593	40620	13.13	15	0
				2636.5	41055	13.16	15	0
				2680	41490	13.05	15	0
				2506	39750	13.09	15	0
				2549.5	40185	13.03	15	0
			50	2593	40620	13.14	15	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
				2636.5	41055	13.01	15	0
				2680	41490	13.18	15	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
				2506	39750	13.17	15	0
				2549.5	40185	13.07	15	0
		100	)RB	2593	40620	13.20	15	0
				2636.5	41055	13.08	15	0
				2680	41490	13.15	15	0

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Page: 199 of 575

				TDD Band 41				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				2506	39750	13.04	15	0
				2549.5	40185	13.16	15	0
			0	2593	40620	13.09	15	0
				2636.5	41055	13.14	15	0
				2680	41490	13.11	15	0
				2506	39750	13.13	15	0
				2549.5	40185	13.10	15	0
		1 RB	50	2593	40620	13.12	15	0
				2636.5	41055	13.18	15	0
				2680	41490	13.02	15	0
				2506	39750	13.11	15	0
				2549.5	40185	13.08	15	0
			99	2593	40620	13.06	15	0
				2636.5	41055	13.04	15	0
				2680	41490	13.13	15	0
				2506	39750	13.15	15	0
				2549.5	40185	13.20	15	0
20	256-QAM		0	2593	40620	13.15	15	0
				2636.5	41055	13.15	15	0
				2680	41490	13.07	15	0
				2506	39750	13.16	15	0
				2549.5	40185	13.01	15	0
		50 RB	25	2593	40620	13.13	15	0
				2636.5	41055	13.07	15	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
				2680	41490	13.13	15	0
				2506	39750	13.13	15	0
				2549.5	40185	13.13	15	0
			50	2593	40620	13.13	15	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
				2636.5	41055	13.04	15	0
				2680	41490	13.19	15	0
				2506	39750	13.16	15	0
				2549.5	40185	13.06	15	0
		100	)RB	2593	40620	13.10	15	0
				2636.5	41055	13.15	15	0
				2680	41490	13.10	15	0

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Page: 200 of 575

				TDD Band 41				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				2503.5	39725	13.01	15	0
				2548.3	40173	13.12	15	0
			0	2593	40620	13.16	15	0
				2637.8	41068	13.14	15	0
				2682.5	41515	13.16	15	0
				2503.5	39725	13.11	15	0
				2548.3	40173	13.06	15	0
		1 RB	36	2593	40620	13.06	15	0
				2637.8	41068	13.13	15	0
				2682.5	41515	13.04	15	0
				2503.5	39725	13.06	15	0
				2548.3	40173	13.09	15	0
			74	2593	40620	13.10	15	0
				2637.8	41068	13.01	15	0
				2682.5	41515	13.08	15	0
				2503.5	39725	13.09	15	0
				2548.3	40173	13.06	15	0
15	QPSK		0	2593	40620	13.18	15	0
				2637.8	41068	13.08	15	0
				2682.5	41515	13.13	15	0
				2503.5	39725	13.17	15	0
				2548.3	40173	13.20	15	0
		36 RB	18	2593	40620	13.12	15	0
				2637.8	41068	13.08	15	0
				2682.5	41515	13.12	15	0
				2503.5	39725	13.03	15	0
				2548.3	40173	13.06	15	0
			37	2593	40620	13.08	15	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
				2637.8	41068	13.20	15	
				2682.5	41515	13.09	15	0
				2503.5	39725	13.14	15	0
				2548.3	40173	13.18	15	0
		75	RB	2593	40620	13.05	15	0
				2637.8	41068	13.15	15	0
				2682.5	41515	13.11	15	0

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Page: 201 of 575

				TDD Band 41				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				2503.5	39725	13.14	15	0
				2548.3	40173	13.19	15	0
			0	2593	40620	13.14	15	0
				2637.8	41068	13.07	15	0
				2682.5	41515	13.12	15	0
				2503.5	39725	13.14	15	0
				2548.3	40173	13.03	15	0
		1 RB	36	2593	40620	13.03	15	0
				2637.8	41068	13.02	15	0
				2682.5	41515	13.20	15	0
				2503.5	39725	13.18	15	0
				2548.3	40173	13.10	15	0
			74	2593	40620	13.03	15	0
				2637.8	41068	13.13	15	0
				2682.5	41515	13.05	15	0
				2503.5	39725	13.08	15	0
				2548.3	40173	13.16	15	0
15	16-QAM		0	2593	40620	13.11	15	0
				2637.8	41068	13.06	15	0
				2682.5	41515	13.01	15	0
				2503.5	39725	13.04	15	0
				2548.3	40173	13.20	15	0
		36 RB	18	2593	40620	13.15	15	0
				2637.8	41068	13.16	15	0
				2682.5	41515	13.16	15	0
				2503.5	39725	13.10	15	0
				2548.3	40173	13.04	15	0
			37	2593	40620	13.06	15	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
				2637.8	41068	13.14	15	0
			2682.5	41515	13.10	15	0	
				2503.5	39725	13.10	15	0
				2548.3	40173	13.19	15	0
		75	RB	2593	40620	13.01	15	0
				2637.8	41068	13.09	15	0
				2682.5	41515	13.11	15	0

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Page: 202 of 575

				TDD Band 41				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				2503.5	39725	13.17	15	0
				2548.3	40173	13.08	15	0
			0	2593	40620	13.09	15	0
				2637.8	41068	13.07	15	0
				2682.5	41515	13.13	15	0
				2503.5	39725	13.12	15	0
				2548.3	40173	13.19	15	0
		1 RB	36	2593	40620	13.01	15	0
				2637.8	41068	13.04	15	0
				2682.5	41515	13.20	15	0
				2503.5	39725	13.17	15	0
				2548.3	40173	13.17	15	0
			74	2593	40620	13.20	15	0
				2637.8	41068	13.13	15	0
				2682.5	41515	13.16	15	0
				2503.5	39725	13.04	15	0
				2548.3	40173	13.13	15	0
15	64-QAM		0	2593	40620	13.01	15	0
				2637.8	41068	13.01	15	0
				2682.5	41515	13.16	15	0
				2503.5	39725	13.09	15	0
				2548.3	40173	13.09	15	0
		36 RB	18	2593	40620	13.02	15	0
				2637.8	41068	13.16	15	0
				2682.5	41515	13.01	15	0
				2503.5	39725	13.12	15	0
				2548.3	40173	13.11	15	0
			37	2593	40620	13.08	15	0
				2637.8	41068	13.11	15	0
				2682.5	41515	13.20	15	0
				2503.5	39725	13.18	15	0
				2548.3	40173	13.05	15	0
		75	RB	2593	40620	13.12	15	0
				2637.8	41068	13.05	15	0
				2682.5	41515	13.18	15	0

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Page: 203 of 575

				TDD Band 41				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				2503.5	39725	13.14	15	0
				2548.3	40173	13.03	15	0
			0	2593	40620	13.09	15	0
				2637.8	41068	13.05	15	0
				2682.5	41515	13.18	15	0
				2503.5	39725	13.09	15	0
				2548.3	40173	13.15	15	0
		1 RB	36	2593	40620	13.03	15	0
				2637.8	41068	13.08	15	0
				2682.5	41515	13.02	15	0
				2503.5	39725	13.11	15	0
				2548.3	40173	13.09	15	0
			74	2593	40620	13.06	15	0
				2637.8	41068	13.08	15	0
				2682.5	41515	13.01	15	0
				2503.5	39725	13.14	15	0
				2548.3	40173	13.06	15	0
15	256-QAM		0	2593	40620	13.18	15	0
				2637.8	41068	13.20	15	0
				2682.5	41515	13.04	15	0
				2503.5	39725	13.09	15	0
				2548.3	40173	13.20	15	0
		36 RB	18	2593	40620	13.13	15	0
				2637.8	41068	13.17	15	Allowed per 3GPP(dB)  O O O O O O O O O O O O O O O O O O
				2682.5	41515	13.19	15	0
				2503.5	39725	13.10	15	0
				2548.3	40173	13.06	15	Allowed per 3GPP(dB)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
			37	2593	40620	13.02	15	0
				2637.8	41068	13.05	15	0
				2682.5	41515	13.08	15	0
			·	2503.5	39725	13.20	15	0
		75RB		2548.3	40173	13.18	15	0
				2593	40620	13.19	15	0
				2637.8	41068	13.20	15	0
				2682.5	41515	13.07	15	0

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Page: 204 of 575

				TDD Band 41				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				2501	39700	13.18	15	0
				2547	40160	13.09	15	0
			0	2593	40620	13.03	15	0
				2639	41080	13.18	15	0
				2685	41540	13.05	15	0
				2501	39700	13.04	15	0
				2547	40160	13.07	15	0
		1 RB	25	2593	40620	13.07	15	0
				2639	41080	13.02	15	0
				2685	41540	13.05	15	0
				2501	39700	13.06	15	0
				2547	40160	13.07	15	0
			49	2593	40620	13.16	15	0
				2639	41080	13.18	15	0
				2685	41540	13.07	15	0
				2501	39700	13.14	15	0
				2547	40160	13.11	15	0
10	QPSK		0	2593	40620	13.04	15	0
				2639	41080	13.03	15	0
				2685	41540	13.01	15	0
				2501	39700	13.17	15	0
				2547	40160	13.13	15	0
		25 RB	12	2593	40620	13.10	15	0
				2639	41080	13.02	15	0
				2685	41540	13.14	15	0
				2501	39700	13.19	15	0
				2547	40160	13.08	15	0
			25	2593	40620	13.15	15	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
				2639	41080	13.18	15	0
				2685	41540	13.01	15	0
				2501	39700	13.09	15	0
				2547	40160	13.17	15	0
		50	RB	2593	40620	13.16	15	0
				2639	41080	13.19	15	0
				2685	41540	13.06	15	0

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Page: 205 of 575

				TDD Band 41				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				2501	39700	13.15	15	0
				2547	40160	13.01	15	0
			0	2593	40620	13.11	15	0
				2639	41080	13.18	15	0
				2685	41540	13.12	15	0
				2501	39700	13.15	15	0
				2547	40160	13.16	15	0
		1 RB	25	2593	40620	13.06	15	0
				2639	41080	13.07	15	0
				2685	41540	13.16	15	0
				2501	39700	13.02	15	0
				2547	40160	13.12	15	0
			49	2593	40620	13.10	15	0
				2639	41080	13.10	15	0
				2685	41540	13.17	15	0
			0	2501	39700	13.13	15	0
				2547	40160	13.11	15	0
10	16-QAM			2593	40620	13.20	15	0
				2639	41080	13.07	15	0
				2685	41540	13.11	15	0
				2501	39700	13.04	15	0
				2547	40160	13.04	15	0
		25 RB	12	2593	40620	13.12	15	0
				2639	41080	13.20	15	0
				2685	41540	13.04	15	0
				2501	39700	13.08	15	0
				2547	40160	13.20	15	0
			25	2593	40620	13.11	15	0
				2639	41080	13.13	15	0
				2685	41540	13.20	15	0
			·	2501	39700	13.12	15	0
				2547	40160	13.03	15	0
		50	RB	2593	40620	13.10	15	0
				2639	41080	13.17	15	0
				2685	41540	13.15	15	0

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Page: 206 of 575

				TDD Band 41				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				2501	39700	13.13	15	0
				2547	40160	13.07	15	0
			0	2593	40620	13.09	15	0
				2639	41080	13.10	15	0
				2685	41540	13.10	15	0
				2501	39700	13.04	15	0
				2547	40160	13.12	15	0
		1 RB	25	2593	40620	13.07	15	0
				2639	41080	13.17	15	0
				2685	41540	13.03	15	0
				2501	39700	13.03	15	0
				2547	40160	13.08	15	0
			49	2593	40620	13.10	15	0
				2639	41080	13.16	15	0
				2685	41540	13.12	15	0
			0	2501	39700	13.03	15	0
		AM		2547	40160	13.04	15	0
10	64-QAM			2593	40620	13.08	15	0
				2639	41080	13.15	15	0
				2685	41540	13.04	15	0
				2501	39700	13.10	15	0
				2547	40160	13.20	15	0
		25 RB	12	2593	40620	13.18	15	0
				2639	41080	13.05	15	0
				2685	41540	13.11	15	0
				2501	39700	13.07	15	0
				2547	40160	13.05	15	0
			25	2593	40620	13.07	15	0
				2639	41080	13.18	15	0
				2685	41540	13.20	15	0
				2501	39700	13.16	15	0
				2547	40160	13.05	15	0
		50	RB	2593	40620	13.14	15	0
				2639	41080	13.17	15	0
				2685	41540	13.19	15	0

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Page: 207 of 575

				TDD Band 41				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				2501	39700	13.16	15	0
				2547	40160	13.05	15	0
			0	2593	40620	13.19	15	0
				2639	41080	13.06	15	0
				2685	41540	13.14	15	0
				2501	39700	13.06	15	0
				2547	40160	13.12	15	0
		1 RB	25	2593	40620	13.07	15	0
				2639	41080	13.09	15	0
				2685	41540	13.06	15	0
				2501	39700	13.19	15	0
				2547	40160	13.01	15	0
			49	2593	40620	13.16	15	0
				2639	41080	13.10	15	0
				2685	41540	13.09	15	0
			0	2501	39700	13.15	15	0
		М		2547	40160	13.01	15	0
10	256-QAM			2593	40620	13.10	15	0
				2639	41080	13.03	15	0
				2685	41540	13.12	15	0
				2501	39700	13.12	15	0
				2547	40160	13.19	15	0
		25 RB	12	2593	40620	13.01	15	0
				2639	41080	13.09	15	0
				2685	41540	13.01	15	0
				2501	39700	13.20	15	0
				2547	40160	13.20	15	0
			25	2593	40620	13.03	15	0
				2639	41080	13.01	15	0
				2685	41540	13.17	15	0
				2501	39700	13.13	15	0
				2547	40160	13.06	15	0
		50	RB	2593	40620	13.18	15	0
				2639	41080	13.20	15	0
				2685	41540	13.05	15	0

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Page: 208 of 575

				TDD Band 41				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				2498.5	39675	13.05	15	0
				2547.8	40148	13.18	15	0
			0	2593	40620	13.14	15	0
				2640.3	41093	13.06	15	0
				2687.5	41565	13.14	15	0
				2498.5	39675	13.14	15	0
				2547.8	40148	13.12	15	0
		1 RB	12	2593	40620	13.02	15	0
				2640.3	41093	13.16	15	0
				2687.5	41565	13.08	15	0
				2498.5	39675	13.16	15	0
				2547.8	40148	13.20	15	0
			24	2593	40620	13.18	15	0
				2640.3	41093	13.06	15	0
				2687.5	41565	13.19	15	0
			0	2498.5	39675	13.06	15	0
		SK		2547.8	40148	13.08	15	0
5	QPSK			2593	40620	13.07	15	0
				2640.3	41093	13.03	15	0
				2687.5	41565	13.15	15	0
				2498.5	39675	13.16	15	0
				2547.8	40148	13.07	15	0
		12 RB	6	2593	40620	13.18	15	0
				2640.3	41093	13.08	15	0
				2687.5	41565	13.18	15	0
				2498.5	39675	13.01	15	0
				2547.8	40148	13.05	15	0
			13	2593	40620	13.15	15	0
				2640.3	41093	13.11	15	0
				2687.5	41565	13.04	15	0
			·	2498.5	39675	13.13	15	0
				2547.8	40148	13.15	15	0
		25	RB	2593	40620	13.10	15	0
				2640.3	41093	13.07	15	0
				2687.5	41565	13.19	15	0

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Page: 209 of 575

				TDD Band 41				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				2498.5	39675	13.01	15	0
				2547.8	40148	13.05	15	0
			0	2593	40620	13.02	15	0
				2640.3	41093	13.13	15	0
				2687.5	41565	13.09	15	0
				2498.5	39675	13.02	15	0
				2547.8	40148	13.02	15	0
		1 RB	12	2593	40620	13.10	15	0
				2640.3	41093	13.14	15	0
				2687.5	41565	13.10	15	0
				2498.5	39675	13.01	15	0
				2547.8	40148	13.08	15	0
			24	2593	40620	13.10	15	0
				2640.3	41093	13.18	15	0
				2687.5	41565	13.13	15	0
			0	2498.5	39675	13.15	15	0
				2547.8	40148	13.17	15	0
5	16-QAM			2593	40620	13.16	15	0
				2640.3	41093	13.16	15	0
				2687.5	41565	13.01	15	0
				2498.5	39675	13.20	15	0
				2547.8	40148	13.11	15	0
		12 RB	6	2593	40620	13.16	15	0
				2640.3	41093	13.19	15	0
				2687.5	41565	13.19	15	0
				2498.5	39675	13.11	15	0
				2547.8	40148	13.16	15	0
			13	2593	40620	13.05	15	0
				2640.3	41093	13.18	15	0
				2687.5	41565	13.18	15	0
				2498.5	39675	13.15	15	0
				2547.8	40148	13.19	15	0
		25	RB	2593	40620	13.14	15	0
				2640.3	41093	13.16	15	0
				2687.5	41565	13.07	15	0

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Page: 210 of 575

				TDD David 44				
				TDD Band 41				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				2498.5	39675	13.10	15	0
				2547.8	40148	13.04	15	0
			0	2593	40620	13.03	15	0
				2640.3	41093	13.08	15	0
				2687.5	41565	13.14	15	0
				2498.5	39675	13.06	15	0
				2547.8	40148	13.18	15	0
		1 RB	12	2593	40620	13.03	15	0
				2640.3	41093	13.08	15	0
				2687.5	41565	13.05	15	0
			24	2498.5	39675	13.11	15	0
				2547.8	40148	13.17	15	0
				2593	40620	13.19	15	0
				2640.3	41093	13.20	15	0
				2687.5	41565	13.06	15	0
			0	2498.5	39675	13.17	15	0
		<b>M</b>		2547.8	40148	13.12	15	0
5	64-QAM			2593	40620	13.09	15	0
				2640.3	41093	13.09	15	0
				2687.5	41565	13.02	15	0
				2498.5	39675	13.08	15	0
				2547.8	40148	13.08	15	0
		12 RB	6	2593	40620	13.20	15	0
				2640.3	41093	13.15	15	0
				2687.5	41565	13.10	15	0
				2498.5	39675	13.18	15	0
				2547.8	40148	13.01	15	0
			13	2593	40620	13.09	15	0
				2640.3	41093	13.05	15	0
				2687.5	41565	13.13	15	0
				2498.5	39675	13.09	15	0
				2547.8	40148	13.11	15	0
		25	RB	2593	40620	13.06	15	0
				2640.3	41093	13.08	15	0
				2687.5	41565	13.19	15	0

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Page: 211 of 575

				TDD Band 41				
BW(Mhz)	Modulation	RB Size	RB Offset	Frequency (MHz)	Channel	Conducted power (dBm)	Target Power + Max. Tolerance (dBm)	MPR Allowed per 3GPP(dB)
				2498.5	39675	13.14	15	0
				2547.8	40148	13.19	15	0
			0	2593	40620	13.02	15	0
				2640.3	41093	13.05	15	0
				2687.5	41565	13.10	15	0
				2498.5	39675	13.02	15	0
				2547.8	40148	13.07	15	0
		1 RB	12	2593	40620	13.05	15	0
				2640.3	41093	13.01	15	0
				2687.5	41565	13.14	15	0
				2498.5	39675	13.18	15	0
				2547.8	40148	13.05	15	0
			24	2593	40620	13.19	15	0
				2640.3	41093	13.18	15	0
				2687.5	41565	13.19	15	0
			0	2498.5	39675	13.04	15	0
				2547.8	40148	13.14	15	0
5	256-QAM			2593	40620	13.08	15	0
				2640.3	41093	13.16	15	0
				2687.5	41565	13.12	15	0
				2498.5	39675	13.10	15	0
				2547.8	40148	13.13	15	0
		12 RB	6	2593	40620	13.06	15	0
				2640.3	41093	13.09	15	0
				2687.5	41565	13.08	15	0
				2498.5	39675	13.06	15	0
				2547.8	40148	13.06	15	0
			13	2593	40620	13.04	15	0
				2640.3	41093	13.08	15	0
				2687.5	41565	13.11	15	0
				2498.5	39675	13.01	15	0
				2547.8	40148	13.09	15	0
		25	RB	2593	40620	13.04	15	0
				2640.3	41093	13.09	15	0
				2687.5	41565	13.03	15	0

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Page: 212 of 575

## WLAN802.11 a/b/g/n/ac/ax(20M)/ac/ax(20M/40M/80M) conducted power table:

Antenna	S	ISO	MIMO
Band	Ant 1	Ant 2	Ant1+Ant2
WLAN802.11b 2.4G	V	V	V
WLAN802.11g 2.4G	V	V	V
WLAN802.11n(20M) 2.4G	V	V	V
WLAN802.11ac(20M) 2.4G	V	V	V
WLAN802.11ax(20M) 2.4G	V	V	V
WLAN802.11a 5G	V	V	V
WLAN802.11n(20M) 5G	V	V	V
WLAN802.11n(40M) 5G	V	V	V
WLAN802.11ac(20M) 5G	V	V	V
WLAN802.11ac(40M) 5G	V	V	V
WLAN802.11ac(80M) 5G	V	V	V
WLAN802.11ax(20M) 5G	V	V	V
WLAN802.11ax(40M) 5G	V	V	V
WLAN802.11ax(80M) 5G	V	V	V

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Page: 213 of 575

## **Full power**

## Ant 1

	Ant 1									
Band	Mode	Channel	Frequency (MHz)	Data Rate	Max. Rated Avg. Power + Max. Tolerance (dBm)	Average power (dBm)				
		1	2412		20.00	19.07				
		6	2437		20.00	19.06				
	802.11b	11	2462	1Mbps	20.00	18.91				
		12	2467		6.00	4.42				
		13	2472		5.00	3.28				
	802.11g	1	2412		19.00	18.09				
		6	2437	6Mbps	19.00	18.05				
		11	2462		19.00	17.88				
		12	2467		6.00	4.07				
2450 MHz		13	2472		4.00	2.51				
2430 1011 12		1	2412		18.00	17.22				
		6	2437		18.00	17.22				
	802.11n-HT20	11	2462	MCS0	18.00	16.80				
		12	2467		4.00	2.42				
		13	2472		2.00	1.16				
		1	2412		18.00	17.15				
		6	2437		18.00	17.22				
	802.11ac-VHT20	11	2462	MCS0	18.00	16.85				
		12	2467		4.00	2.39				
		13	2472		2.00	1.19				

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JOS Idiwan Eta.



Page: 214 of 575

			Ant 1			
Band	Mode	Channel	Frequency (MHz)	Data Rate	Max. Rated Avg. Power + Max. Tolerance (dBm)	Average power (dBm)
		36	5180		18.00	16.77
	802.11a	40	5200	6Mbps	18.00	16.87
		44	5220	Olvibps	18.00	16.96
		48	5240		18.00	16.97
		36	5180		17.00	15.70
	802.11n-HT20	40	5200	MCS0	17.00	15.59
		44	5220		17.00	15.71
F 45 5 05 011-		48	5240		17.00	15.77
5.15-5.25 GHz		36	5180		17.00	15.55
	802.11ac-VHT20	40 44	5200 5220	MCS0	17.00	15.50 15.61
		48	5240		17.00 17.00	15.67
		38	5190		17.00	15.07
	802.11n-HT40	46	5230	MCS0	17.00	16.15
		38	5190		15.00	13.89
	802.11ac-VHT40	46	5230	MCS0	15.00	13.95
	802.11ac-VHT80	42	5210	MCS0	14.00	13.06
	00200		Ant 1			
Band	Mode	Channel	Frequency (MHz)	Data Rate	Max. Rated Avg. Power + Max. Tolerance (dBm)	Average power (dBm)
		52	5260		18.00	16.98
		56	5280		18.00	16.98
	802.11a	60	5300	6Mbps	18.00	17.14
		64	5320		18.00	16.84
		52	5260		17.00	15.78
	000 11 <sub>m</sub> LIT00	56	5280	MCCO	17.00	15.77
	802.11n-HT20	60	5300	MCS0	17.00	15.92
		64	5320		17.00	15.67
5.25-5.35 GHz		52	5260		17.00	15.67
	802.11ac-VHT20	56	5280	MCS0	17.00	15.66
	552.1140 VIII20	60	5300		17.00	15.81
		64	5320		17.00	15.53
	802.11n-HT40	54	5270	MCS0	17.00	16.21
		62	5310	-	17.00	16.31
	802.11ac-VHT40	54	5270	MCS0	15.00	13.99
		62	5310		15.00	14.18
	802.11ac-VHT80	58	5290	MCS0	14.00	13.19

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Page: 215 of 575

			Ant 1			
			ΛΙΙ Ι			
Band	Mode	Channel	Frequency (MHz)	Data Rate	Max. Rated Avg. Power + Max. Tolerance (dBm)	Average power (dBm)
		100	5500		18.00	17.15
		104	5520		18.00	17.32
		116	5580		18.00	17.11
	802.11a	120	5600	6Mbps	18.00	17.16
		136	5680		18.00	17.47
		140	5700		18.00	16.81
		144	5720		18.00	17.02
		100	5500		17.00	15.82
		104	5520		17.00	15.95
		116	5580		17.00	15.92
	802.11n-HT20	120	5600	MCS0	17.00	15.90
		136	5680		17.00	16.23
		140	5700		17.00	15.60
		144	5720		17.00	15.70
		100	5500		17.00	15.81
		104	5520		17.00	15.96
5600 MHz		116	5580		17.00	15.74
3000 MHZ	802.11ac-VHT20	120	5600	MCS0	17.00	15.85
		136	5680		17.00	16.18
		140	5700		17.00	15.74
		144	5720		17.00	15.75
		102	5510		17.00	16.12
		110	5550		17.00	16.38
	802.11n-HT40	118	5590	MCS0	17.00	16.31
		134	5670		17.00	16.52
		142	5710		17.00	15.68
		102	5510		15.00	14.18
		110	5550		15.00	14.28
	802.11ac-VHT40	118	5590	MCS0	15.00	14.23
		134	5670		15.00	14.50
		142	5710		15.00	13.73
		106	5530		14.00	13.26
	802.11ac-VHT80	122	5610	MCS0	14.00	13.12
		138	5690		14.00	12.81

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Page: 216 of 575

			Ant 1			
Mode	Mode	Channel	Frequency (MHz)	Data Rate	Max. Rated Avg. Power + Max. Tolerance (dBm)	Average power (dBm)
		149	5745		18.00	17.05
	802.11a	157	5785	6Mbps	18.00	17.44
		165	5825		18.00	17.41
	802.11n-HT20	149	5745	MCS0	17.00	15.93
		157	5785		17.00	16.30
		165	5825		17.00	16.26
5800 MHz		149	5745		17.00	15.97
3000 WII IZ	802.11ac-VHT20	157	5785	MCS0	17.00	16.30
		165	5825		17.00	16.26
	802.11n-HT40	151	5755	MCS0	17.00	15.50
	002.111FH140	159	5795	IVICOU	17.00	16.46
	802.11ac-VHT40	151	5755	MCS0	15.00	13.99
	002.11aC-VI1140	159	5795	IVICOU	15.00	14.43
	802.11ac-VHT80	155	5775	MCS0	14.00	13.21

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Page: 217 of 575

#### Ant 2

			Ant 2			
Band	Mode	Channel	Frequency (MHz)	Data Rate	Max. Rated Avg. Power + Max. Tolerance (dBm)	Average power (dBm)
		1	2412		20.00	18.94
		6	2437		20.00	18.97
	802.11b	11	2462	1Mbps	20.00	19.11
		12	2467		6.00	4.85
		13	2472		5.00	3.59
	802.11g	1	2412	6Mbps	19.00	17.93
		6	2437		19.00	17.97
		11	2462		19.00	18.12
		12	2467		6.00	4.91
2450 MHz		13	2472		5.00	3.81
2430 WII IZ		1	2412		18.00	16.85
		6	2437		18.00	17.23
	802.11n-HT20	11	2462	MCS0	18.00	17.24
		12	2467		6.00	5.21
		13	2472		5.00	3.93
		1	2412		18.00	16.87
		6	2437		18.00	17.05
	802.11ac-VHT20	11	2462	MCS0	18.00	17.19
		12	2467		6.00	5.08
		13	2472		5.00	3.89

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Page: 218 of 575

	Ant 2									
Band	Mode	Channel	Frequency (MHz)	Data Rate	Max. Rated Avg. Power + Max. Tolerance (dBm)	Average power (dBm)				
		36	5180		18.00	17.31				
	802.11a	40	5200	6Mbps	18.00	17.44				
	002.11a	44	5220	Olvibbs	18.00	17.24				
		48	5240		18.00	17.41				
		36	5180		17.00	16.03				
	802.11n-HT20	40	5200	MCS0	17.00	16.20				
		44	5220	WICOU	17.00	15.96				
		48	5240		17.00	16.15				
5.15-5.25 GHz		36	5180		17.00	16.04				
	802.11ac-VHT20	40	5200	MCS0	17.00	16.22				
	002.11ac-V11120	44	5220	MCSU	17.00	15.98				
		48	5240		17.00	16.15				
	802.11n-HT40	38	5190	MCS0	17.00	16.43				
	002.1111-Π140	46	5230	IVICSU	17.00	16.29				
	802 11ac \/HT40	38	5190	MCSO	15.00	14.26				
	802.11ac-VHT40	46	5230	MCS0	15.00	14.24				
	802.11ac-VHT80	42	5210	MCS0	14.00	12.87				

Ant 2									
Band	Mode	Channel	Frequency (MHz)	Data Rate	Max. Rated Avg. Power + Max. Tolerance (dBm)	Average power (dBm)			
		52	5260		18.00	17.31			
	802.11a	56	5280	6Mbps	18.00	17.11			
	002.11a	60	5300	Olvibps	18.00	17.36			
		64	5320	]	18.00	17.39			
	802.11n-HT20	52	5260		17.00	16.05			
		56	5280	MCS0	17.00	15.81			
		60	5300		17.00	16.20			
		64	5320		17.00	16.07			
5.25-5.35 GHz		52	5260		17.00	16.03			
	802.11ac-VHT20	56	5280	MCS0	17.00	15.85			
	002.11ac-VH120	60	5300	MCSU	17.00	16.18			
		64	5320		17.00	16.08			
	802.11n-HT40	54	5270	MCS0	17.00	16.33			
	002.1111 <del>-</del> Π140	62	5310	MCSU	17.00	16.38			
	902 11aa \/UT40	54	5270	MCSO	15.00	14.17			
	802.11ac-VHT40	62	5310	MCS0	15.00	14.25			
	802.11ac-VHT80	58	5290	MCS0	14.00	13.14			

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Page: 219 of 575

			Ant 2			
Band	Mode	Channel	Frequency (MHz)	Data Rate	Max. Rated Avg. Power + Max. Tolerance (dBm)	Average power (dBm)
		100	5500		18.00	16.70
		104	5520		18.00	17.41
		116	5580		18.00	17.35
	802.11a	120	5600	6Mbps	18.00	17.38
		136	5680		18.00	16.82
		140	5700		18.00	16.75
		144	5720		18.00	16.69
		100	5500		17.00	15.72
		104	5520		17.00	16.17
		116	5580		17.00	16.32
	802.11n-HT20	120	5600	MCS0	17.00	16.10
		136	5680		17.00	15.74
		140	5700		17.00	16.46
		144	5720		17.00	15.86
		100	5500		17.00	15.71
		104	5520		17.00	16.21
5000 NALL		116	5580		17.00	16.35
5600 MHz	802.11ac-VHT20	120	5600	MCS0	17.00	16.13
		136	5680		17.00	15.71
		140	5700		17.00	15.56
		144	5720		17.00	15.93
		102	5510		17.00	16.58
		110	5550		17.00	16.78
	802.11n-HT40	118	5590	MCS0	17.00	16.42
		134	5670		17.00	16.33
		142	5710		17.00	15.40
		102	5510		15.00	14.70
		110	5550		15.00	14.83
	802.11ac-VHT40	118	5590	MCS0	15.00	14.53
		134	5670		15.00	14.31
		142	5710		15.00	13.31
-		106	5530		14.00	13.02
	802.11ac-VHT80	122	5610	MCS0	14.00	12.99
		138	5690		14.00	12.78

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Page: 220 of 575

			Ant 2			
Mode	Mode	Channel	Frequency (MHz)	Data Rate	Max. Rated Avg. Power + Max. Tolerance (dBm)	Average power (dBm)
		149	5745		18.00	16.90
	802.11a	157	5785	6Mbps	18.00	16.99
		165	5825		18.00	16.96
	802.11n-HT20	149	5745	MCS0	17.00	15.68
		157	5785		17.00	15.84
		165	5825		17.00	15.78
5800 MHz		149	5745		17.00	15.63
3000 WII IZ	802.11ac-VHT20	157	5785	MCS0	17.00	15.81
		165	5825		17.00	15.80
	802.11n-HT40	151	5755	MCS0	17.00	16.01
	002.111 <del>-</del> 11140	159	5795	NCSU	17.00	15.96
	802.11ac-VHT40	151	5755	MCS0	15.00	14.06
	002.11aC-VH140	159	5795		15.00	14.09
	802.11ac-VHT80	155	5775	MCS0	14.00	12.93

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Page: 221 of 575

### Reduced power

#### Ant 1

A 14									
Ant 1									
Band	Mode	Channel	Frequency (MHz)	Data Rate	Max. Rated Avg. Power + Max. Tolerance (dBm)	Average power (dBm)			
		1	2412		11.00	10.10			
	802.11b	6	2437	1Mbps	11.00	10.13			
		11	2462		11.00	9.85			
		1	2412		11.00	10.10			
	802.11g	6	2437	6Mbps	11.00	10.12			
2450 MHz		11	2462		11.00	9.92			
2430 WII IZ		1	2412		11.00	9.81			
	802.11n-HT20	6	2437	MCS0	11.00	9.94			
		11	2462		11.00	9.60			
ĺ		1	2412	MCS0	11.00	9.77			
	802.11ac-VHT20	6	2437		11.00	9.84			
		11	2462		11.00	9.64			

	Ant 1								
Band	Mode	Channel	Frequency (MHz)	Data Rate	Max. Rated Avg. Power + Max. Tolerance (dBm)	Average power (dBm)			
		36	5180		9.00	8.15			
	802.11a	40	5200	6Mbps	9.00	8.20			
	002.11a	44	5220	Olvibps	9.00	8.06			
		48	5240		9.00	8.08			
	802.11n-HT20	36	5180	MCS0	9.00	7.90			
		40	5200		9.00	8.01			
		44	5220		9.00	7.88			
		48	5240		9.00	7.97			
5.15-5.25 GHz		36	5180		9.00	7.83			
	802.11ac-VHT20	40	5200	MCS0	9.00	7.90			
	002.11ac-v11120	44	5220	WCSO	9.00	7.81			
		48	5240		9.00	7.86			
	802.11n-HT40	38	5190	MCS0	9.00	8.12			
	002.111111140	46	5230	IVICOU	9.00	8.09			
	802.11ac-VHT40	38	5190	MCS0	9.00	8.19			
	00∠.11aC-V⊓14U	46	5230	IVICOU	9.00	8.27			
	802.11ac-VHT80	42	5210	MCS0	9.00	7.94			

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Page: 222 of 575

			Ant 1	Ant 1									
Band	Mode	Channel	Frequency (MHz)	Data Rate	Max. Rated Avg. Power + Max. Tolerance (dBm)	Average power (dBm)							
		52	5260		9.00	8.11							
	802.11a	56	5280	6Mbpc	9.00	8.08							
	002.11a	60	5300	6Mbps	9.00	8.18							
		64	5320		9.00	8.02							
		52	5260		9.00	7.89							
	802.11n-HT20	56	5280	MCS0	9.00	7.90							
	002.11II <del>-</del> П120	60	5300	MCGO	9.00	7.99							
		64	5320		9.00	7.82							
5.25-5.35 GHz		52	5260		9.00	7.87							
	802.11ac-VHT20	56	5280	MCS0	9.00	7.77							
	002.11ac-V11120	60	5300	MCSU	9.00	7.91							
		64	5320		9.00	7.75							
	802.11n-HT40	54	5270	MCS0	9.00	8.25							
	002.1111-Π140	62	5310	IVICSU	9.00	8.33							
	802.11ac-VHT40	54	5270	MCS0	9.00	8.19							
	00∠.11ac-vH140	62	5310		9.00	8.27							
	802.11ac-VHT80	58	5290	MCS0	9.00	8.16							

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Page: 223 of 575

			Ant 1			
			ΛΙΙ Ι			
Band	Mode	Channel	Frequency (MHz)	Data Rate	Max. Rated Avg. Power + Max. Tolerance (dBm)	Average power (dBm)
		100	5500		9.00	8.03
		104	5520		9.00	8.12
		116	5580		9.00	8.00
	802.11a	120	5600	6Mbps	9.00	8.13
		136	5680		9.00	8.31
		140	5700		9.00	7.73
		144	5720		9.00	8.01
		100	5500		9.00	7.85
		104	5520		9.00	7.84
		116	5580		9.00	7.80
	802.11n-HT20	120	5600	MCS0	9.00	7.92
		136	5680		9.00	8.03
		140	5700		9.00	7.52
		144	5720		9.00	7.89
		100	5500		9.00	7.87
		104	5520		9.00	7.71
5600 MHz		116	5580		9.00	7.71
3000 IVITZ	802.11ac-VHT20	120	5600	MCS0	9.00	7.74
		136	5680		9.00	8.04
		140	5700		9.00	7.43
		144	5720		9.00	7.77
		102	5510		9.00	7.92
		110	5550		9.00	7.92
	802.11n-HT40	118	5590	MCS0	9.00	7.66
		134	5670		9.00	7.99
		142	5710		9.00	7.53
		102	5510		9.00	8.12
		110	5550		9.00	8.19
	802.11ac-VHT40	118	5590	MCS0	9.00	8.03
		134	5670		9.00	8.24
		142	5710		9.00	7.85
		106	5530		9.00	7.94
	802.11ac-VHT80	122	5610	MCS0	9.00	7.73
		138	5690		9.00	7.86

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Page: 224 of 575

Ant 1									
Mode	Mode	Channel	Frequency (MHz)	Data Rate	Max. Rated Avg. Power + Max. Tolerance (dBm)	Average power (dBm)			
		149	5745		9.00	7.79			
	802.11a	157	5785	6Mbps	9.00	8.01			
		165	5825		9.00	8.03			
	802.11n-HT20	149	5745	MCS0	9.00	7.50			
		157	5785		9.00	7.79			
		165	5825		9.00	7.89			
5800 MHz		149	5745		9.00	7.96			
3000 MITZ	802.11ac-VHT20	157	5785	MCS0	9.00	8.35			
		165	5825		9.00	7.78			
	802.11n-HT40	151	5755	MCS0	9.00	7.83			
	002.111FH140	159	5795	IVICOU	9.00	7.83			
	802.11ac-VHT40	151	5755	MCS0	9.00	8.16			
	802.11ac-VH140	159	5795		9.00	8.10			
	802.11ac-VHT80	155	5775	MCS0	9.00	8.08			

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Page: 225 of 575

#### Ant 2

Ant 2									
Band	Mode	Channel	Frequency (MHz)	Data Rate	Max. Rated Avg. Power + Max. Tolerance (dBm)	Average power (dBm)			
		1	2412		11.00	10.01			
	802.11b	6	2437	1Mbps	11.00	10.02			
		11	2462		11.00	10.15			
	802.11g	1	2412	6Mbps	11.00	10.09			
		6	2437		11.00	10.19			
2450 MHz		11	2462		11.00	10.39			
2450 MITZ		1	2412		11.00	9.75			
	802.11n-HT20	6	2437	MCS0	11.00	9.78			
		11	2462		11.00	9.93			
		1	2412	MCS0	11.00	9.80			
	802.11ac-VHT20	6	2437		11.00	9.84			
		11	2462		11.00	10.04			

			Ant 2			
Band	Mode	Channel	Frequency (MHz)	Data Rate	Max. Rated Avg. Power + Max. Tolerance (dBm)	Average power (dBm)
		36	5180		9.00	7.94
	802.11a	40	5200	6Mbps	9.00	8.00
	002.11a	44	5220	Olvibps	9.00	7.90
		48	5240	1	9.00	7.94
	802.11n-HT20	36	5180	MCS0	9.00	7.71
		40	5200		9.00	7.82
		44	5220		9.00	7.72
		48	5240		9.00	7.73
5.15-5.25 GHz		36	5180		9.00	8.10
	802.11ac-VHT20	40	5200	MCS0	9.00	8.25
	002.11ac-V11120	44	5220	MCSU	9.00	8.11
		48	5240		9.00	8.21
	802.11n-HT40	38	5190	MCS0	9.00	8.11
	002.1111-11140	46	5230	IVICOU	9.00	8.00
	802.11ac-VHT40	38	5190	MCS0	9.00	8.48
	002.11aC-VH140	46	5230	IVICSU	9.00	8.41
	802.11ac-VHT80	42	5210	MCS0	9.00	8.32

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Page: 226 of 575

			Ant 2			
Band	Mode	Channel	Frequency (MHz)	Data Rate	Max. Rated Avg. Power + Max. Tolerance (dBm)	Average power (dBm)
		52	5260		9.00	7.84
	802.11a	56	5280	6Mbps	9.00	7.68
	002.11a	60	5300	Olvibbs	9.00	8.00
		64	5320		9.00	7.93
		52	5260	MCS0	9.00	7.60
	802.11n-HT20	56	5280		9.00	7.50
	002.1111-11120	60	5300		9.00	7.62
		64	5320		9.00	7.71
5.25-5.35 GHz		52	5260		9.00	8.00
	802.11ac-VHT20	56	5280	MCS0	9.00	7.89
	002.11ac-V11120	60	5300	MCSU	9.00	8.21
		64	5320		9.00	8.17
	802.11n-HT40	54	5270	MCSO	9.00	7.80
	002.1111 <del>-</del> Π140	62	5310	MCS0	9.00	7.90
	802.11ac-VHT40	54	5270	MCS0	9.00	8.26
	ou∠.11ac-vH140	62	5310		9.00	8.30
	802.11ac-VHT80	58	5290	MCS0	9.00	8.10

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Page: 227 of 575

			Ant 2			
			Λι ΙΙ Δ 			
Band	Mode	Channel	Frequency (MHz)	Data Rate	Max. Rated Avg. Power + Max. Tolerance (dBm)	Average power (dBm)
		100	5500		9.00	8.12
		104	5520	]	9.00	7.80
		116	5580	]	9.00	7.95
	802.11a	120	5600	6Mbps	9.00	7.75
		136	5680	]	9.00	7.80
		140	5700	]	9.00	7.69
		144	5720	1	9.00	7.92
		100	5500		9.00	7.85
		104	5520	]	9.00	8.40
		116	5580		9.00	7.69
	802.11n-HT20	120	5600	MCS0	9.00	8.07
		136	5680		9.00	7.62
		140	5700	1	9.00	7.98
		144	5720	]	9.00	8.16
		100	5500		9.00	7.77
		104	5520	]	9.00	8.30
5600 MHz		116	5580		9.00	8.35
3000 MHZ	802.11ac-VHT20	120	5600	MCS0	9.00	7.93
		136	5680	]	9.00	8.00
		140	5700		9.00	7.91
		144	5720		9.00	8.06
		102	5510		9.00	8.14
		110	5550		9.00	8.15
	802.11n-HT40	118	5590	MCS0	9.00	7.81
		134	5670		9.00	7.68
		142	5710		9.00	7.85
		102	5510		9.00	7.76
		110	5550		9.00	7.92
	802.11ac-VHT40	118	5590	MCS0	9.00	7.70
		134	5670		9.00	8.06
		142	5710		9.00	8.21
		106	5530		9.00	7.93
	802.11ac-VHT80	122	5610	MCS0	9.00	7.96
		138	5690		9.00	7.93

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Page: 228 of 575

	Ant 2									
Mode	Mode	Channel	Frequency (MHz)	Data Rate	Max. Rated Avg. Power + Max. Tolerance (dBm)	Average power (dBm)				
		149	5745		9.00	8.00				
	802.11a	157	5785	6Mbps	9.00	7.89				
		165	5825		9.00	7.84				
		149	5745	MCS0	9.00	7.76				
	802.11n-HT20	157	5785		9.00	8.19				
		165	5825		9.00	8.38				
5800 MHz		149	5745		9.00	7.71				
3000 1011 12	802.11ac-VHT20	157	5785	MCS0	9.00	7.97				
		165	5825		9.00	8.34				
	802.11n-HT40	151	5755	MCS0	9.00	7.88				
	002.111-11140	159	5795	IVICOU	9.00	7.86				
	802.11ac-VHT40	151	5755	MCS0	9.00	8.25				
	002.11aC-VH140	159	5795		9.00	8.29				
	802.11ac-VHT80	155	5775	MCS0	9.00	8.28				

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Page: 229 of 575

# Full power (RSDB)

#### Ant 1

	Ant 1									
Band	Mode	Channel	Frequency (MHz)	Data Rate	Max. Rated Avg. Power + Max. Tolerance (dBm)	Average power (dBm)				
		1	2412		13.00	12.96				
		2	2417		13.00	12.78				
	802.11b	6	2437	1Mbps	13.00	12.99				
		10	2457		13.00	12.78				
		11	2462		13.00	12.67				
	802.11g	1	2412	6Mbps	13.00	12.82				
		2	2417		13.00	12.78				
		6	2437		13.00	12.82				
		10	2457		13.00	12.70				
2450 MHz		11	2462		13.00	12.78				
2430 1011 12		1	2412		13.00	12.66				
		2	2417		13.00	12.81				
	802.11n-HT20	6	2437	MCS0	13.00	12.66				
		10	2457		13.00	12.67				
		11	2462		13.00	12.79				
		1	2412		13.00	12.81				
		2	2417		13.00	12.70				
	802.11ac-VHT20	6	2437	MCS0	13.00	12.65				
		10	2457		13.00	12.83				
		11	2462		13.00	12.74				

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Page: 230 of 575

			Ant 1			
Band	Mode	Channel	Frequency (MHz)	Data Rate	Max. Rated Avg. Power + Max. Tolerance (dBm)	Average power (dBm)
		36	5180		11.00	10.51
	802.11a	40	5200	6Mbps	11.00	10.56
	002.11a	44	5220	Olvibbs	11.00	10.39
		48	5240		11.00	10.48
		36	5180	MCS0	11.00	10.42
	802.11n-HT20	40	5200		11.00	10.51
	002.11II <del>-</del> П120	44	5220		11.00	10.54
		48	5240		11.00	10.41
5.15-5.25 GHz		36	5180		11.00	10.46
	802.11ac-VHT20	40	5200	MCS0	11.00	10.48
	002.11ac-VH120	44	5220	IVICSU	11.00	10.49
		48	5240		11.00	10.58
	802.11n-HT40	38	5190	MCS0	11.00	10.44
-	002.11 <b>11-</b> 1140	46	5230	IVICSU	11.00	10.39
	902 11aa \/UT40	38	5190	MCS0	11.00	10.54
	802.11ac-VHT40	46	5230		11.00	10.56
	802.11ac-VHT80	42	5210	MCS0	11.00	10.59

			Ant 1			
Band	Mode	Channel	Frequency (MHz)	Data Rate	Max. Rated Avg. Power + Max. Tolerance (dBm)	Average power (dBm)
		52	5260		11.00	10.52
	802.11a	56	5280	6Mbps	11.00	10.63
	002.11a	60	5300	Olvibps	11.00	10.65
		64	5320		11.00	10.53
	802.11n-HT20	52	5260	MCS0	11.00	10.61
		56	5280		11.00	10.55
		60	5300		11.00	10.62
		64	5320		11.00	10.54
5.25-5.35 GHz		52	5260		11.00	10.47
	802.11ac-VHT20	56	5280	MCS0	11.00	10.64
	002.11ac-v11120	60	5300	WCGO	11.00	10.47
		64	5320		11.00	10.61
	802.11n-HT40	54	5270	MCS0	11.00	10.50
	002.111111140	62	5310	MCSU	11.00	10.65
	802.11ac-VHT40	54	5270	MCS0	11.00	10.59
		62	5310		11.00	10.49
	802.11ac-VHT80	58	5290	MCS0	11.00	10.71

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Page: 231 of 575

			Ant 1			
Band	Mode	Channel	Frequency (MHz)	Data Rate	Max. Rated Avg. Power + Max. Tolerance (dBm)	Average power (dBm)
		100	5500		11.00	10.54
		104	5520		11.00	10.64
		116	5580		11.00	10.51
	802.11a	120	5600	6Mbps	11.00	10.66
		136	5680		11.00	10.57
		140	5700		11.00	10.65
		144	5720		11.00	10.59
		100	5500		11.00	10.65
		104	5520	]	11.00	10.62
		116	5580	]	11.00	10.62
	802.11n-HT20	120	5600	MCS0	11.00	10.52
		136	5680	]	11.00	10.50
		140	5700	1	11.00	10.61
		144	5720	]	11.00	10.58
		100	5500	MCS0	11.00	10.53
		104	5520		11.00	10.59
5600 MHz		116	5580		11.00	10.63
3000 MINZ	802.11ac-VHT20	120	5600		11.00	10.51
		136	5680		11.00	10.57
		140	5700		11.00	10.62
		144	5720		11.00	10.54
		102	5510		11.00	10.62
		110	5550		11.00	10.53
	802.11n-HT40	118	5590	MCS0	11.00	10.56
		134	5670		11.00	10.62
		142	5710		11.00	10.59
		102	5510		11.00	10.51
		110	5550		11.00	10.67
	802.11ac-VHT40	118	5590	MCS0	11.00	10.49
		134	5670		11.00	10.52
		142	5710		11.00	10.52
		106	5530		11.00	10.61
	802.11ac-VHT80	122	5610	MCS0	11.00	10.64
		138	5690		11.00	10.95

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Page: 232 of 575

	Ant 1								
Mode	Mode	Channel	Frequency (MHz)	Data Rate	Max. Rated Avg. Power + Max. Tolerance (dBm)	Average power (dBm)			
		149	5745		11.00	10.77			
	802.11a	157	5785	6Mbps	11.00	10.70			
		165	5825		11.00	10.70			
		149	5745	MCS0	11.00	10.75			
	802.11n-HT20	157	5785		11.00	10.80			
		165	5825		11.00	10.69			
5800 MHz		149	5745		11.00	10.84			
3000 IVITIZ	802.11ac-VHT20	157	5785	MCS0	11.00	10.73			
		165	5825		11.00	10.84			
	802.11n-HT40	151	5755	MCS0	11.00	10.75			
	802.11h-H140	159	5795	IVICOU	11.00	10.77			
	802.11ac-VHT40	151	5755	MCS0	11.00	10.84			
	002.11aC-VH140	159	5795		11.00	10.78			
	802.11ac-VHT80	155	5775	MCS0	11.00	10.86			

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Page: 233 of 575

#### Ant 2

			Ant 2			
Band	Mode	Channel	Frequency (MHz)	Data Rate	Max. Rated Avg. Power + Max. Tolerance (dBm)	Average power (dBm)
		1	2412		13.00	12.81
		2	2417		13.00	12.73
	802.11b	6	2437	1Mbps	13.00	12.99
		10	2457		13.00	12.75
		11	2462		13.00	12.97
		1	2412	6Mbps	13.00	12.77
		2	2417		13.00	12.68
	802.11g	6	2437		13.00	12.70
		10	2457		13.00	12.69
2450 MHz		11	2462		13.00	12.79
2450 MITIZ		1	2412		13.00	12.74
		2	2417		13.00	12.84
	802.11n-HT20	6	2437	MCS0	13.00	12.75
		10	2457		13.00	12.85
		11	2462		13.00	12.82
		1	2412		13.00	12.77
		2	2417		13.00	12.85
	802.11ac-VHT20	6	2437	MCS0	13.00	12.67
		10	2457		13.00	12.80
		11	2462		13.00	12.66

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Page: 234 of 575

			Ant 2			
Band	Mode	Channel	Frequency (MHz)	Data Rate	Max. Rated Avg. Power + Max. Tolerance (dBm)	Average power (dBm)
		36	5180		11.00	10.57
	802.11a	40	5200	6Mbps	11.00	10.51
	002.11a	44	5220	Olvibbs	11.00	10.58
		48	5240		11.00	10.57
		36	5180	MCS0	11.00	10.63
	802.11n-HT20	40	5200		11.00	10.51
	002.11II <del>-</del> П120	44	5220		11.00	10.56
		48	5240		11.00	10.54
5.15-5.25 GHz		36	5180		11.00	10.50
	802.11ac-VHT20	40	5200	MCS0	11.00	10.50
	002.11ac-VH120	44	5220	IVICSU	11.00	10.50
		48	5240		11.00	10.57
	802.11n-HT40	38	5190	MCS0	11.00	10.48
-	002.11 <b>11-</b> 1140	46	5230	IVICSU	11.00	10.49
	902 11aa \/UT40	38	5190	MCS0	11.00	10.56
	802.11ac-VHT40	46	5230		11.00	10.56
	802.11ac-VHT80	42	5210	MCS0	11.00	10.66

			Ant 2			
Band	Mode	Channel	Frequency (MHz)	Data Rate	Max. Rated Avg. Power + Max. Tolerance (dBm)	Average power (dBm)
		52	5260		11.00	10.65
	802.11a	56	5280	6Mbps	11.00	10.78
	002.11a	60	5300	Olvibps	11.00	10.59
		64	5320		11.00	10.76
	802.11n-HT20	52	5260	MCS0	11.00	10.63
		56	5280		11.00	10.71
		60	5300		11.00	10.60
		64	5320		11.00	10.62
5.25-5.35 GHz		52	5260		11.00	10.69
	802.11ac-VHT20	56	5280	MCS0	11.00	10.76
	002.11ac-v11120	60	5300	WCGO	11.00	10.74
		64	5320		11.00	10.70
	802.11n-HT40	54	5270	MCS0	11.00	10.61
	002.1111-11140	62	5310	IVICOU	11.00	10.75
	802.11ac-VHT40	54	5270	MCS0	11.00	10.68
		62	5310		11.00	10.73
	802.11ac-VHT80	58	5290	MCS0	11.00	10.82

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Page: 235 of 575

			Ant 2			
Band	Mode	Channel	Frequency (MHz)	Data Rate	Max. Rated Avg. Power + Max. Tolerance (dBm)	Average power (dBm)
		100	5500		11.00	10.55
		104	5520	1	11.00	10.50
		116	5580	1	11.00	10.47
	802.11a	120	5600	6Mbps	11.00	10.50
		136	5680	]	11.00	10.65
		140	5700		11.00	10.61
		144	5720	]	11.00	10.62
		100	5500		11.00	10.61
		104	5520		11.00	10.57
		116	5580	]	11.00	10.49
	802.11n-HT20	120	5600	MCS0	11.00	10.54
		136	5680		11.00	10.53
		140	5700		11.00	10.64
		144	5720		11.00	10.51
		100	5500		11.00	10.52
		104	5520		11.00	10.55
5600 MHz		116	5580	MCS0	11.00	10.62
3000 IVII 12	802.11ac-VHT20	120	5600		11.00	10.59
		136	5680		11.00	10.66
		140	5700		11.00	10.58
		144	5720		11.00	10.59
		102	5510		11.00	10.57
		110	5550		11.00	10.59
	802.11n-HT40	118	5590	MCS0	11.00	10.54
		134	5670		11.00	10.65
		142	5710		11.00	10.62
		102	5510		11.00	10.51
		110	5550		11.00	10.64
	802.11ac-VHT40	118	5590	MCS0	11.00	10.59
		134	5670		11.00	10.55
		142	5710		11.00	10.57
		106	5530		11.00	10.96
	802.11ac-VHT80	122	5610	MCS0	11.00	10.54
		138	5690		11.00	10.63

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Page: 236 of 575

			Ant 2			
Mode	Mode	Channel	Frequency (MHz)	Data Rate	Max. Rated Avg. Power + Max. Tolerance (dBm)	Average power (dBm)
		149	5745		11.00	10.92
	802.11a	157	5785	6Mbps	11.00	10.76
		165	5825		11.00	10.88
	802.11n-HT20	149	5745	MCS0	11.00	10.83
		157	5785		11.00	10.84
		165	5825		11.00	10.76
5800 MHz		149	5745		11.00	10.82
3000 IVII IZ	802.11ac-VHT20	157	5785	MCS0	11.00	10.82
		165	5825		11.00	10.89
	802.11n-HT40	151	5755	MCS0	11.00	10.80
	002.1111-11140	159	5795	IVICOU	11.00	10.85
	802.11ac-VHT40	151	5755	MCS0	11.00	10.90
	002.11aC-V11140	159	5795		11.00	10.86
	802.11ac-VHT80	155	5775	MCS0	11.00	10.99

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Page: 237 of 575

# Reduced power (RSDB)

#### Ant 1

			Ant 1			
Band	Mode	Channel	Frequency (MHz)	Data Rate	Max. Rated Avg. Power + Max. Tolerance (dBm)	Average power (dBm)
		1	2412		10.00	8.98
		2	2417		10.00	8.70
	802.11b	6	2437	1Mbps	10.00	8.99
		10	2457		10.00	8.81
		11	2462		10.00	8.68
	802.11g	1	2412	6Mbps	10.00	8.86
		2	2417		10.00	8.74
		6	2437		10.00	8.82
		10	2457		10.00	8.85
2450 MHz		11	2462		10.00	8.77
2430 WII IZ		1	2412		10.00	8.76
		2	2417		10.00	8.84
	802.11n-HT20	6	2437	MCS0	10.00	8.88
		10	2457		10.00	8.84
		11	2462		10.00	8.84
		1	2412		10.00	8.73
		2	2417		10.00	8.72
	802.11ac-VHT20	6	2437	MCS0	10.00	8.78
		10	2457		10.00	8.76
		11	2462		10.00	8.81

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Page: 238 of 575

		,	Ant 1			
Band	Mode	Channel	Frequency (MHz)	Data Rate	Max. Rated Avg. Power + Max. Tolerance (dBm)	Average power (dBm)
		36	5180		8.00	6.80
	802.11a	40	5200	6Mbps	8.00	6.69
	002.11a	44	5220	Olvibbs	8.00	6.62
		48	5240		8.00	6.71
	802.11n-HT20	36	5180	MCS0	7.00	6.74
		40	5200		7.00	6.76
		44	5220		7.00	6.69
		48	5240		7.00	6.81
5.15-5.25 GHz		36	5180		7.00	6.66
	802.11ac-VHT20	40	5200	MCS0	7.00	6.64
	002.11ac-v11120	44	5220	MCSU	7.00	6.62
		48	5240		7.00	6.74
	802.11n-HT40	38	5190	MCS0	7.00	6.65
	002.1111-11140	46	5230	IVICOU	7.00	6.67
	802.11ac-VHT40	38	5190	MCS0	7.00	6.76
	002.11a0-V11140	46	5230		7.00	6.81
	802.11ac-VHT80	42	5210	MCS0	7.00	6.82

	Ant 1								
Band	Mode	Channel	Frequency (MHz)	Data Rate	Max. Rated Avg. Power + Max. Tolerance (dBm)	Average power (dBm)			
		52	5260		8.00	6.88			
	802.11a	56	5280	6Mbps	8.00	6.98			
	002.11a	60	5300	Olvibps	8.00	6.93			
		64	5320		8.00	6.96			
	802.11n-HT20	52	5260	MCS0	7.00	6.84			
		56	5280		7.00	6.82			
		60	5300		7.00	6.93			
		64	5320		7.00	6.86			
5.25-5.35 GHz		52	5260		7.00	6.87			
	802.11ac-VHT20	56	5280	MCS0	7.00	6.95			
	002.11ac-V11120	60	5300	MCSU	7.00	6.96			
		64	5320		7.00	6.96			
	802.11n-HT40	54	5270	MCS0	7.00	6.91			
	1 XUZ I ID-H I ZU	62	5310	IVICOU	7.00	6.88			
	802.11ac-VHT40	54	5270	MCS0	7.00	6.85			
	002.11au-VH140	62	5310	IVICOU	7.00	6.89			
	802.11ac-VHT80	58	5290	MCS0	7.00	6.98			

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Page: 239 of 575

			Ant 1			
Band	Mode	Channel	Frequency (MHz)	Data Rate	Max. Rated Avg. Power + Max. Tolerance (dBm)	Average power (dBm)
		100	5500		8.00	6.45
		104	5520		8.00	6.47
		116	5580		8.00	6.53
	802.11a	120	5600	6Mbps	8.00	6.54
		136	5680		8.00	6.45
		140	5700		8.00	6.60
		144	5720	1	8.00	6.50
		100	5500		7.00	6.60
		104	5520		7.00	6.59
		116	5580		7.00	6.53
	802.11n-HT20	120	5600	MCS0	7.00	6.42
		136	5680		7.00	6.56
		140	5700		7.00	6.54
		144	5720		7.00	6.52
		100	5500	MCS0	7.00	6.53
		104	5520		7.00	6.48
5000 1411		116	5580		7.00	6.46
5600 MHz	802.11ac-VHT20	120	5600		7.00	6.57
		136	5680		7.00	6.44
		140	5700		7.00	6.42
		144	5720		7.00	6.56
		102	5510		7.00	6.54
		110	5550		7.00	6.46
	802.11n-HT40	118	5590	MCS0	7.00	6.56
		134	5670		7.00	6.44
		142	5710		7.00	6.43
		102	5510		7.00	6.49
		110	5550		7.00	6.53
	802.11ac-VHT40	118	5590	MCS0	7.00	6.55
		134	5670		7.00	6.43
		142	5710		7.00	6.59
		106	5530		7.00	6.99
	802.11ac-VHT80	122	5610	MCS0	7.00	6.73
		138	5690		7.00	6.60

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Page: 240 of 575

	Ant 1								
Mode	Mode	Channel	Frequency (MHz)	Data Rate	Max. Rated Avg. Power + Max. Tolerance (dBm)	Average power (dBm)			
		149	5745		8.00	6.61			
	802.11a	157	5785	6Mbps	8.00	6.42			
		165	5825		8.00	6.44			
	802.11n-HT20	149	5745	MCS0	7.00	6.60			
		157	5785		7.00	6.43			
		165	5825		7.00	6.60			
5800 MHz		149	5745		7.00	6.45			
3000 WII IZ	802.11ac-VHT20	157	5785	MCS0	7.00	6.50			
		165	5825		7.00	6.42			
	802.11n-HT40	151	5755	MCS0	7.00	6.57			
	002.1111-11140	159	5795	IVICOU	7.00	6.46			
	802.11ac-VHT40	151	5755	MCS0	7.00	6.57			
	60∠.11aC-VH140	159	5795		7.00	6.43			
	802.11ac-VHT80	155	5775	MCS0	7.00	6.63			

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Page: 241 of 575

#### Ant 2

			Ant 2			
Band	Mode	Channel	Frequency (MHz)	Data Rate	Max. Rated Avg. Power + Max. Tolerance (dBm)	Average power (dBm)
		1	2412		10.00	8.78
		2	2417		10.00	8.60
	802.11b	6	2437	1Mbps	10.00	8.98
		10	2457		10.00	8.75
		11	2462		10.00	8.97
	802.11g	1	2412	6Mbps	10.00	8.63
		2	2417		10.00	8.59
		6	2437		10.00	8.71
		10	2457		10.00	8.73
2450 MHz		11	2462		10.00	8.61
2430 WITZ		1	2412		10.00	8.65
		2	2417		10.00	8.66
	802.11n-HT20	6	2437	MCS0	10.00	8.65
		10	2457		10.00	8.69
		11	2462		10.00	8.67
		1	2412		10.00	8.72
		2	2417		10.00	8.75
	802.11ac-VHT20	6	2437	MCS0	10.00	8.64
		10	2457		10.00	8.77
		11	2462		10.00	8.63

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Page: 242 of 575

			Ant 2			
Band	Mode	Channel	Frequency (MHz)	Data Rate	Max. Rated Avg. Power + Max. Tolerance (dBm)	Average power (dBm)
		36	5180		8.00	6.44
	802.11a	40	5200	6Mbps	8.00	6.44
	002.11a	44	5220	Olvibbs	8.00	6.61
		48	5240		8.00	6.56
	802.11n-HT20	36	5180	MCS0	7.00	6.54
		40	5200		7.00	6.52
		44	5220		7.00	6.56
		48	5240		7.00	6.47
5.15-5.25 GHz		36	5180		7.00	6.59
	802.11ac-VHT20	40	5200	MCS0	7.00	6.48
	002.11ac-v11120	44	5220	MCSU	7.00	6.62
		48	5240		7.00	6.45
	802.11n-HT40	38	5190	MCS0	7.00	6.61
	002.1111-11140	46	5230	IVICOU	7.00	6.50
	802.11ac-VHT40	38	5190	MCS0	7.00	6.58
	002.11a0-V11140	46	5230		7.00	6.61
	802.11ac-VHT80	42	5210	MCS0	7.00	6.63

	Ant 2							
Band	Mode	Channel	Frequency (MHz)	Data Rate	Max. Rated Avg. Power + Max. Tolerance (dBm)	Average power (dBm)		
		52	5260		8.00	6.75		
	802.11a	56	5280	6Mbps	8.00	6.84		
	002.11a	60	5300	Olvibps	8.00	6.82		
		64	5320		8.00	6.83		
	802.11n-HT20	52	5260	MCS0	7.00	6.87		
		56	5280		7.00	6.90		
		60	5300		7.00	6.92		
		64	5320		7.00	6.78		
5.25-5.35 GHz		52	5260		7.00	6.74		
	802.11ac-VHT20	56	5280	MCS0	7.00	6.87		
	002.11ac-V11120	60	5300	MCSU	7.00	6.74		
		64	5320		7.00	6.80		
	802.11n-HT40	54	5270	MCS0	7.00	6.82		
	002.1111-11140	62	5310	WCSU	7.00	6.76		
	802.11ac-VHT40	54	5270	MCS0	7.00	6.82		
		62	5310	IVICSU	7.00	6.83		
	802.11ac-VHT80	58	5290	MCS0	7.00	6.95		

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Page: 243 of 575

			Ant 2			
Band	Mode	Channel	Frequency (MHz)	Data Rate	Max. Rated Avg. Power + Max. Tolerance (dBm)	Average power (dBm)
		100 104 116	5500 5520 5580		8.00 8.00 8.00	6.79 6.64 6.62
	802.11a	120 136	5600 5680	6Mbps	8.00 8.00	6.69 6.73
		140 144 100	5700 5720 5500		8.00 8.00 7.00	6.71 6.69 6.75
		104 116	5520 5580		7.00 7.00	6.73 6.78
	802.11n-HT20	120 136 140	5600 5680 5700	MCS0	7.00 7.00 7.00	6.63 6.78 6.63
		144 100	5720 5500	MCS0	7.00 7.00	6.77 6.79
5600 MHz	802.11ac-VHT20	104 116 120	5520 5580 5600		7.00 7.00 7.00	6.67 6.68 6.60
	002.1140 111120	136 140	5680 5700	WOOO	7.00 7.00	6.60 6.73
		144 102	5720 5510 5550		7.00 7.00 7.00	6.74 6.78
	802.11n-HT40	110 118 134	5590 5670	MCS0	7.00	6.77 6.62 6.68
		142 102	5710 5510		7.00 7.00	6.78 6.72
	802.11ac-VHT40	110 118 134	5550 5590 5670	MCS0	7.00 7.00 7.00	6.76 6.77 6.60
	900 44a- VIIITOO	142 106	5710 5530	MCCO	7.00 7.00	6.67 6.87
	802.11ac-VHT80	122 138	5610 5690	MCS0	7.00 7.00	6.75 6.79

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Page: 244 of 575

	Ant 2								
Mode	Mode	Channel	Frequency (MHz)	Data Rate	Max. Rated Avg. Power + Max. Tolerance (dBm)	Average power (dBm)			
		149	5745		8.00	6.63			
	802.11a	157	5785	6Mbps	8.00	6.60			
		165	5825		8.00	6.61			
	802.11n-HT20	149	5745	MCS0	7.00	6.46			
		157	5785		7.00	6.59			
		165	5825		7.00	6.65			
5800 MHz		149	5745		7.00	6.64			
3000 IVII IZ	802.11ac-VHT20	157	5785	MCS0	7.00	6.57			
		165	5825		7.00	6.64			
	802.11n-HT40	151	5755	MCS0	7.00	6.51			
	002.1111-11140	159	5795	IVICOU	6.55				
	802.11ac-VHT40	151	5755	MCS0	7.00	6.50			
	60∠.11aC-VH140	159	5795		7.00	6.61			
	802.11ac-VHT80	155	5775	MCS0	7.00	6.66			

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Page: 245 of 575

		Full powe	r dBm	
Mode	Band	Max. Rated Avg. Power + Max. Tolerance (dBm)	Max. Rated Avg. Power + Max. Tolerance (dBm)	Max. Rated Avg. Power + Max. Tolerance (dBm)
		(SISO_ANT1)	(SISO_ANT2)	(MIMO)
2.4GHz	all	15	15	18
5GHz	20MHz	11	11	14
5GHz	40MHz	11	11	14
5GHz	80MHz	11	11	14
		Reduced por	wer_dBm	
Mode	Band	Max. Rated Avg. Power + Max. Tolerance (dBm) (SISO_ANT1)	Max. Rated Avg. Power + Max. Tolerance (dBm) (SISO_ANT2)	Max. Rated Avg. Power + Max. Tolerance (dBm) (MIMO)
		ax	ах	ax
2.4GHz	all	11	11	14
5GHz	20MHz	9	9	12
5GHz	40MHz	9	9	12
5GHz	80MHz	9	9	12
		Full power_R	SDB_dBm	
Mode	Band	Max. Rated Avg. Power + Max. Tolerance (dBm) (SISO_ANT1)	Max. Rated Avg. Power + Max. Tolerance (dBm) (SISO_ANT2)	Max. Rated Avg. Power + Max. Tolerance (dBm) (MIMO)
		ax	ax	ax
2.4GHz	all	13	13	16
5GHz	20MHz	11	11	14
5GHz	40MHz	11	11	14
5GHz	80MHz	11	11	14
		Reduced power	_RSDB_dBm	
Mode	Band	Max. Rated Avg. Power + Max. Tolerance (dBm) (SISO_ANT1)	Max. Rated Avg. Power + Max. Tolerance (dBm) (SISO_ANT2)	Max. Rated Avg. Power + Max. Tolerance (dBm) (MIMO)
		ax	ax	ax
2.4GHz	all	10	10	13
5GHz	20MHz	7	7	10
5GHz	40MHz	7	7	10
5GHz	80MHz	7	7	10

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Page: 246 of 575

# Bluetooth conducted power table:

Ant 1 (Full power)

Ant 1 (Fu	II power)							
			Dł	<del> </del>  1	DI	<del>-</del> 13	DI	<del>1</del> 5
			Max.		Max.		Max.	
			Rated		Rated		Rated	
Mode	Channel	Frequency	Avg.	Average	Avg.	Average	Avg.	Average
		(MHz)	Power +	power	Power +	power	Power +	power
			Max.	(dBm)	Max.	(dBm)	Max.	(dBm)
			Toleranc		Toleranc		Toleranc	
	CH 00	2402	e (dBm)	14.87	e (dBm)	15.30	e (dBm)	15.29
BR/EDR		2402	16.50		16.50		16.50	
BRIEDK	CH 39		10.50	15.20	10.50	15.54	10.50	15.51
	CH 78	2480	15.52 2DH1		0.0	15.72	0.0	15.65
				H1	2D	H3		H5
			Max. Rated		Max. Rated		Max. Rated	
		Frequency	Avg.	Average	Avg.	Average	Avg.	Average
Mode	Channel	(MHz)	Power +	power	Power +	power	Power +	power
		(	Max.	(dBm)	Max.	(dBm)	Max.	(dBm)
			Toleranc	(42)	Toleranc	(42)	Toleranc	(42)
			e (dBm)		e (dBm)		e (dBm)	
	CH 00	2402		14.22		14.38		14.19
BR/EDR	CH 39	2441	15.50	14.86	15.50	14.84	15.50	14.56
	CH 78	2480		14.86		14.86		14.74
			3D	H1	3D	H3	3D	H5
			Max.		Max.		Max.	
			Rated		Rated		Rated	
Mode	Channel	Frequency	Avg.	Average	Avg.	Average	Avg.	Average
		(MHz)	Power +	power	Power +	power	Power +	power
			Max.	(dBm)	Max.	(dBm)	Max.	(dBm)
			Toleranc		Toleranc		Toleranc	
	CH 00	2402	e (dBm)	14.29	e (dBm)	14.17	e (dBm)	14.20
BR/EDR	CH 39	2402	15.50	14.29	15.50	14.17	15.50	14.20
DIVEDI	CH 39 CH 78	2441	13.30	14.95	13.30		10.00	14.54
	UT /0	2400		14.97		14.63		14.//

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Page: 247 of 575

Ant 2 (Fu	ıll power	)						
			DH	1	DH	3	DH	5
Mode	Channel	Frequency (MHz)	Max. Rated Avg. Power + Max. Tolerance (dBm)	Average power (dBm)	Max. Rated Avg. Power + Max. Tolerance (dBm)	Average power (dBm)	Max. Rated Avg. Power + Max. Tolerance (dBm)	Average power (dBm)
	CH 00	2402	14.50	13.16	14.50	13.78	14.50	13.37
BR/EDR	CH 39	2441	16.50	14.59	16.50	14.84	16.50	14.72
	CH 78	2480	10.50	15.44	10.50	15.28	10.50	15.25
			2DH	11	2DF	13	2DF	15
Mode	Channel	Frequency (MHz)	Max. Rated Avg. Power + Max. Tolerance (dBm)	Average power (dBm)	Max. Rated Avg. Power + Max. Tolerance (dBm)	Average power (dBm)	Max. Rated Avg. Power + Max. Tolerance (dBm)	Average power (dBm)
	CH 00	2402	13.50	12.46	13.50	12.56	13.50	12.44
BR/EDR	CH 39	2441	15.50	14.20	15.50	13.66	15.50	13.87
	CH 78	2480	13.30	14.38	13.30	14.38	13.30	14.20
			3DF	<del>1</del> 1	3DF	13	3DF	<del>1</del> 5
Mode	Channel	Frequency (MHz)	Max. Rated Avg. Power + Max. Tolerance (dBm)	Average power (dBm)	Max. Rated Avg. Power + Max. Tolerance (dBm)	Average power (dBm)	Max. Rated Avg. Power + Max. Tolerance (dBm)	Average power (dBm)
	CH 00	2402	13.50	12.08	13.50	12.59	13.50	12.57
BR/EDR	CH 39	2441	15.50	14.18	15.50	13.46	15.50	13.89
	CH 78	2480	10.00	14.38	10.00	14.67	10.00	14.20

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Page: 248 of 575

Ant 1 (Re	educed p	ower)						
			DH	11	DH	3	DH	5
Mode	e Channel (MHz)		Max. Rated Avg. Power + Max. Tolerance (dBm)	Average power (dBm)	Max. Rated Avg. Power + Max. Tolerance (dBm)	Average power (dBm)	Max. Rated Avg. Power + Max. Tolerance (dBm)	Average power (dBm)
	CH 00	2402		7.04		6.51		6.41
BR/EDR	CH 39	2441	8.50	7.38	8.50	6.83	8.50	6.68
	CH 78	2480		7.51		6.88		6.67
			2DH	<del>-</del> 11	2DF	<del>1</del> 3	2DF	15
Mode	Mode Channel Frequency (MHz)		Max. Rated Avg. Power + Max. Tolerance (dBm)	Average power (dBm)	Max. Rated Avg. Power + Max. Tolerance (dBm)	Average power (dBm)	Max. Rated Avg. Power + Max. Tolerance (dBm)	Average power (dBm)
	CH 00	2402		7.16		6.79		6.60
BR/EDR	CH 39	2441	8.50	7.55	8.50	7.17	8.50	6.92
	CH 78	2480		7.69		7.28		6.86
			3DH	<del> </del>  1	3DH	<del>1</del> 3	3DH	15
Mode	ode Channel Frequency (MHz)		Max. Rated Avg. Power + Max. Tolerance (dBm)	Average power (dBm)	Max. Rated Avg. Power + Max. Tolerance (dBm)	Average power (dBm)	Max. Rated Avg. Power + Max. Tolerance (dBm)	Average power (dBm)
	CH 00	2402		7.16		6.75		6.59
BR/EDR	CH 39	2441	8.50	7.56	8.50	7.11	8.50	6.94
	CH 78	2480		7.71		7.12		6.87

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Page: 249 of 575

Ant 2 (Reduced nower)

Allt 2 (Re	educed p	ower)						
			DH	1	DH	3	DH	5
			Max. Rated		Max. Rated		Max. Rated	
Mode	Channel	Frequency	Avg. Power	Average	Avg. Power	Average	Avg. Power	Average
IVIOGO	Orianiiloi	(MHz)	+ Max.	power	+ Max.	power	+ Max.	power
			Tolerance	(dBm)	Tolerance	(dBm)	Tolerance	(dBm)
			(dBm)		(dBm)		(dBm)	
	CH 00	2402	6.50	5.54	6.50	5.52	6.50	5.30
BR/EDR	CH 39	2441	8.50	7.24	8.50	7.15	8.50	6.94
	CH 78	2480	0.00	7.72	0.00	7.52	0.00	7.33
			2DH	11	2DF	13	2DF	15
			Max. Rated		Max. Rated		Max. Rated	
Mode	Channel	Frequency	Avg. Power	Average	Avg. Power	Average	Avg. Power	Average
IVIOGO	Onamor	(MHz)	+ Max.	power	+ Max.	power	+ Max.	power
			Tolerance	(dBm)	Tolerance	(dBm)	Tolerance	(dBm)
			(dBm)		(dBm)		(dBm)	
	CH 00	2402	6.50	6.10	6.50	5.69	6.50	5.50
BR/EDR	CH 39	2441	8.50	7.81	8.50	7.42	8.50	7.24
	CH 78	2480	0.00	8.18	0.00	7.75	0.00	7.50
			3DH	1	3DF	<del>1</del> 3	3DF	l5
			Max. Rated		Max. Rated		Max. Rated	
Mode	Channel	Frequency	Avg. Power	Average	Avg. Power	Average	Avg. Power	Average
IVIOGC	Orianici	(MHz)	+ Max.	power	+ Max.	power	+ Max.	power
			Tolerance	(dBm)	Tolerance	(dBm)	Tolerance	(dBm)
			(dBm)		(dBm)		(dBm)	
	CH 00	2402	6.50	6.12	6.50	5.68	6.50	5.53
BR/EDR	CH 39	2441	8.50	7.84	8.50	7.43	8.50	7.26
	CH 78	2480	0.00	8.27	0.00	7.76	0.00	7.59

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Page: 250 of 575

Ant 1 (RIF)

Ant 1 (B	LE)								
		Fraguenay	Packet	G	FSK				
Mode	Channel	Frequency (MHz)	Lengt	Max. Rated Avg.Power + Max. Tolerance (dBm)	Average Output Power (dBm)				
	CH 37	2402			5.14				
LE_1M	CH 17	2440	37	6	4.61				
	Channel (MHz) Lengt  CH 37		5.37						
	CH 37	2402			5.14				
LE_1M	CH 17	2440	255	6	4.82				
	CH 39	2480			5.52				
		Eroguenev	Docket	G	FSK				
Mode	Channel		Average Output Power (dBm)						
	CH 37	2402		+ Max. Tolerance (dBm)	4.76				
LE_2M	CH 17	2440	37	6	4.78				
	CH 39	2480			5.17				
	CH 37	2402			5.37				
LE_1M	CH 17	2440	255	6	4.62				
	CH 39	2480			5.37				
	Channel		Dookot	G	FSK				
Mode				Max. Rated Avg.Power + Max. Tolerance (dBm)	Average Output Power (dBm)				
	CH 37	2402			5.34				
LE_125K	CH 17	2440	37	6	4.85				
	CH 39	2480	Packet Lengt Max. Rated Avg.Power + Max. Tolerance (dBm)  37  6	5.60					
	CH 37	2402			5.38				
LE_125K	CH 17	2440	255	6	5.08				
	CH 39	2480			5.84				
		_	5	G	FSK				
Mode	Channel			Max. Rated Avg.Power + Max. Tolerance (dBm)	Average Output Power (dBm)				
	CH 37	2402			5.14				
LE_500K	CH 17	2440	37	6	4.80				
_					5.76				
					5.21				
LE_500K		2440	255	6	4.90				
_	CH 39	2480			5.80				
					<del></del>				

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Page: 251 of 575

#### 1.3.1 LTE Downlink CA

### LTE Downlink 2CA conducted power table

# Full power

				PCC							x		Full po	wer (dBm)	
			UL				ľ	L		I	)L		DL CA	DL CA	Configurations
Band	Bandwidth	Modulation	RB	RB Offset	Frequency	Channel	Frequency	Channel	Band	Bandwidth	Frequency	Channel	active	inactive	
LTE B2	20	QPSK	1	99	1860	18700	1940	700	LTE B2	20	1980	1100	23.20	23.27	CA_2A-2A
LTE B2	20	QPSK	1	0	1900	19100	1980	1100	LTE B2	20	1940	700	23.10	23.25	CA_2A-2A
LTE B2	20	QPSK	1	99	1860	18700	1940	700	LTE B2	20	1959.8	898	23.11	23.27	CA_2C
LTE B2	20	QPSK	1	0	1900	19100	1980	1100	LTE B2	20	1960.2	902	23.15	23.25	CA_2C
LTE B2	20	QPSK	1	0	1880	18900	1960	900	LTE B12	10	737.5	5095	23.05	23.38	CA_2A-12A
LTE B12	10	QPSK	1	0	704	23060	734	5060	LTE B2	20	1960	900	24.31	24.48	CA_2A-12A
LTE B2	20	QPSK	1	0	1880	18900	1960	900	LTE B66	20	2145	66786	23.22	23.38	CA_2A-66A
LTE B66	20	QPSK	1	50	1745	132322	2145	66786	LTE B2	20	1960	900	23.37	23.59	CA_2A-66A
LTE B66	10	QPSK	1	25	1715	132022	2115	66486	LTE B66	10	2124.9	66585	23.20	23.23	CA_66B
LTE B66	10	QPSK	1	49	1775	132622	2175	67086	LTE B66	10	2184.9	67185	23.17	23.25	CA_66B
LTE B66	20	QPSK	1	0	1720	132072	2120	66536	LTE B66	20	2139.8	66734	23.41	23.59	CA_66C
LTE B66	20	QPSK	1	0	1770	132572	2170	67036	LTE B66	20	2189.8	67234	23.45	23.54	CA_66C
LTE B5	10	QPSK	1	0	836.5	20525	881.5	2525	LTE B41	20	2593	40620	24.19	24.38	CA_5A-41A
LTE B41	20	QPSK	1	0	2506	39750	2506	39750	LTE B5	10	881.5	2525	24.07	24.13	CA_5A-41A
LTE B26	20	QPSK	1	0	821.5	26765	866.5	8765	LTE B41	20	2593	40620	21.95	22.03	CA_26A-41A
LTE B41	20	QPSK	1	0	2506	39750	2506	39750	LTE B26	15	876.5	8865	24.05	24.13	CA_26A-41A
LTE B41	20	QPSK	1	0	2506	39750	2506	39750	LTE B41	20	2680	41490	24.07	24.13	CA_41A-41A
LTE B41	20	QPSK	1	0	2680	41490	2680	41490	LTE B41	20	2506	39750	23.89	23,94	CA 41A-41A

# Reduced power

						Two Comp	onent Car	rier Maxim	um Condu	cted Power	•				
				PCC						so	C		Reduced p	ower (dBm)	
			UL				D	L		C	L		DL CA	DL CA	Configurations
Band	Bandwidth [MHz]	Modulation	RB	RB Offset	Frequency [MHz]	Channel	Frequency [MHz]	Channel	Band	Bandwidth [MHz]	Frequency [MHz]	Channel	active	inactive	_
LTE B2	20	QPSK	1	0	1860	18700	1940	700	LTE B2	20	1980	1100	15.40	15.49	CA_2A-2A
LTE B2	20	QPSK	1	0	1900	19100	1980	1100	LTE B2	20	1940	700	15.39	15.44	CA_2A-2A
LTE B2	20	QPSK	1	0	1860	18700	1940	700	LTE B2	20	1959.8	898	15.38	15.49	CA_2C
LTE B2	20	QPSK	1	0	1900	19100	1980	1100	LTE B2	20	1960.2	902	15.41	15.44	CA_2C
LTE B2	20	QPSK	1	0	1860	18700	1940	700	LTE B12	10	737.5	5095	15.44	15.49	CA_2A-12A
LTE B12	10	QPSK	1	0	704	23060	734	5060	LTE B2	20	1960	900	17.80	17.99	CA_2A-12A
LTE B2	20	QPSK	1	0	1860	18700	1940	700	LTE B66	20	2145	66786	15.42	15.49	CA_2A-66A
LTE B66	20	QPSK	1	99	1770	132572	2170	67036	LTE B2	20	1960	900	13.58	13.69	CA_2A-66A
LTE B66	10	QPSK	25	0	1715	132022	2115	66486	LTE B66	10	2124.9	66585	13.44	13.45	CA_66B
LTE B66	10	QPSK	50	0	1775	132622	2175	67086	LTE B66	10	2184.9	67185	13.37	13.40	CA_66B
LTE B66	20	QPSK	1	99	1720	132072	2120	66536	LTE B66	20	2139.8	66734	13.62	13.67	CA_66C
LTE B66	20	QPSK	1	99	1770	132572	2170	67036	LTE B66	20	2189.8	67234	13.64	13.69	CA_66C
LTE B5	10	QPSK	1	49	829	20450	874	2450	LTE B41	20	2593	40620	16.75	16.89	CA_5A-41A
LTE B41	20	QPSK	1	50	2506	39750	2506	39750	LTE B5	10	881.5	2525	14.23	14.26	CA_5A-41A
LTE B26	20	QPSK	1	0	821.5	26765	866.5	8765	LTE B41	20	2593	40620	16.60	16.67	CA_26A-41A
LTE B41	20	QPSK	1	50	2506	39750	2506	39750	LTE B26	15	876.5	8865	14.18	14.26	CA_26A-41A
LTE B41	20	QPSK	1	50	2506	39750	2506	39750	LTE B41	20	2680	41490	14.20	14.26	CA_41A-41A
LTE B41	20	QPSK	1	50	2680	41490	2680	41490	LTE B41	20	2506	39750	13.79	13.83	CA_41A-41A

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Page: 252 of 575

### LTE Downlink 3CA conducted power table

#### Full power

				PCC						SC	CC 1			SC	C 2		Full por	rer (dBm)	1
			UL				D	L		1	DL			1	DL				1
Band	Bandwidth [MHz]	Modulation	RB	RB Offset	Prequency [MHz]	Channel	Frequency [MHz]	Channel	Band	Bandwidth [MHz]	Frequency [MHz]	Channel	Band	Bandwidth [MHz]	Prequency [MHz]	Channel	DL CA active	DL CA inactive	Configurations
LTE B2	20	QPSK	1	0	1880	18900	1960	900	LTE B4	20	2132.5	2175	LTE B5	10	881.5	2525	23.30	23.38	CA_2A-4A-5A
LTE B4	20	QPSK	1	99	1720	20050	2120	2050	LTE B2	20	1960	900	LTE B5	10	881.5	2525	23.39	23.45	CA_2A-4A-5A
LTE B5	10	QPSK	1	0	836.5	20525	881.5	2525	LTE B2	20	1960	900	LTE B4	20	2132.5	2175	24.31	24.38	CA_2A-4A-5A
LTE B2	20	QPSK	1	0	1880	18900	1960	900	LTE B4	20	2132.5	2175	LTE B13	10	751	5230	23.35	23.38	CA_2A-4A-13A
LTE B4	20	QPSK	1	99	1720	20050	2120	2050	LTE B2	20	1960	900	LTE B13	10	751	5230	23.39	23.45	CA_2A-4A-13A
LTE B13	10	QPSK	1	49	782	23230	751	5230	LTE B2	20	1960	900	LTE B4	20	2132.5	2175	24.40	24.44	CA_2A-4A-13A
LTE B4	20	QPSK	1	99	1720	20050	2120	2050	LTE B4	20	2145	2300	LTE B12	10	737.5	5095	23.40	23.45	CA_4A-4A-12A
LTE B4	20	QPSK	1	50	1745	20300	2145	2300	LTE B4	20	2120	2050	LTE B12	10	737.5	5095	23.32	23.38	CA_4A-4A-12A
LTE B12	10	QPSK	1	0	704	23060	734	5060	LTE B4	20	2120	2050	LTE B4	20	2145	2300	24.42	24.48	CA_4A-4A-12A
LTE B5	10	QPSK	1	0	836.5	20525	881.5	2525	LTE B66	20	2120	66536	LTE B66	20	2170	67036	24.35	24.38	CA_5A-66A-66.
LTE B66	20	QPSK	1	0	1720	132072	2120	66536	LTE B66	20	2170	67036	LTE B5	10	881.5	2525	23.50	23.59	CA_5A-66A-66
LTE B66	20	QPSK	1	0	1770	132572	2170	67036	LTE B66	20	2120	66536	LTE B5	10	881.5	2525	23.49	23.54	CA_5A-66A-66
LTE B12	10	QPSK	1	0	704	23060	734	5060	LTE B66	20	2120	66536	LTE B66	20	2170	67036	24.39	24.48	CA_12A-66A-66
LTE B66	20	QPSK	1	0	1720	132072	2120	66536	LTE B66	20	2170	67036	LTE B12	10	737.5	5095	23.50	23.59	CA_12A-66A-66
LTE B66	20	QPSK	1	0	1770	132572	2170	67036	LTE B66	20	2120	66536	LTE B12	10	737.5	5095	23.47	23.54	CA_12A-66A-66
LTE B26	20	QPSK	1	0	821.5	26765	866.5	8765	LTE B41	20	2506	39750	LTE B41	20	2525.8	39948	22.00	22.03	CA_26A-41C
LTE B41	20	QPSK	1	0	2506	39750	2506	39750	LTE B41	20	2525.8	39948	LTE B26	15	876.5	8865	24.10	24.13	CA_26A-41C
LTE B41	20	QPSK	1	50	2680	41490	2680	41490	LTE B41	20	2660.2	41292	LTE B26	15	876.5	8865	23.90	23.97	CA_26A-41C
LTE B41	20	QPSK	1	0	2506	39750	2506	39750	LTE B41	20	2525.8	39948	LTE B41	20	2545.6	40146	24.01	24.13	CA_41D
LTE B41	20	QPSK	1	50	2593	40620	2593	40620	LTE B41	20	2573.2	40422	LTE B41	20	2612.8	40818	23.72	23.86	CA_41D
LTE B41	20	QPSK	1	50	2680	41490	2680	41490	LTE B41	20	2640.4	41094	LTE B41	20	2660.2	41292	23.79	23.97	CA_41D
LTE B41	20	QPSK	1	0	2506	39750	2506	39750	LTE B41	20	2660.2	41292	LTE B41	20	2680	41490	24.06	24.13	CA_41A-41C
LTE B41	20	QPSK	1	50	2680	41490	2680	41490	LTE B41	20	2660.2	41292	LTE B41	20	2506	39750	23.85	23.97	CA_41A-41C
LTE B41	20	QPSK	1	0	2506	39750	2506	39750	LTE B41	20	2525.8	39948	LTE B41	20	2680	41490	24.10	24.13	CA_41C-41A
LTE B41	20	QPSK	1	50	2680	41490	2680	41490	LTE B41	20	2525.8	39948	LTE B41	20	2506	39750	23.88	23.97	CA_41C-41A
LTE B41	20	QPSK	1	0	2506	39750	2506	39750	LTE B41	20	2593	40620	LTE B41	20	2680	41490	24.00	24.13	CA_41A-41A-41
LTE B41	20	OPSK	1	50	2593	40620	2593	40620	LTE B41	20	2506	39750	LTE B41	20	2680	41490	23,79	23,86	CA_41A-41A-41
LTE B41	20	QPSK	1	50	2680	41490	2680	41490	LTE B41	20	2506	39750	LTE B41	20	2593	40620	23.94	23,97	CA 41A-41A-41

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Page: 253 of 575

### Reduced power

								Three Com	ponent Ca		um Conduc	ted Power							
				PCC							CC 1				CC 2		Reduced	power (dBm)	
			ŪL				D	L		ļ	DL			1	DL				
Band	Bandwidth [MHz]	Modulation	RB	RB Offset	Frequency [MHz]	Channel	Prequency [MHz]	Channel	Band	Bandwidth [MHz]	Prequency [MHz]	Channel	Band	Bandwidth [MHz]	Prequency [MHz]	Channel	DL CA active	DL CA inactive	Configurations
LTE B2	20	QPSK	1	0	1860	18700	1940	700	LTE B4	20	2132.5	2175	LTE B5	10	881.5	2525	15.25	15.49	CA_2A-4A-5A
LTE B4	20	QPSK	1	0	1745	20300	2145	2300	LTE B2	20	1960	900	LTE B5	10	881.5	2525	13.72	13.81	CA_2A-4A-5A
LTE B5	10	QPSK	1	49	829	20450	874	2450	LTE B2	20	1960	900	LTE B4	20	2132.5	2175	16.81	16.89	CA_2A-4A-5A
LTE B2	20	QPSK	1	0	1860	18700	1940	700	LTE B4	20	2132.5	2175	LTE B13	10	751	5230	15.40	15.49	CA_2A-4A-13A
LTE B4	20	QPSK	1	0	1745	20300	2145	2300	LTE B2	20	1960	900	LTE B13	10	751	5230	13.70	13.81	CA_2A-4A-13A
LTE B13	10	QPSK	1	0	782	23230	751	5230	LTE B2	20	1960	900	LTE B4	20	2132.5	2175	17.50	17.62	CA_2A-4A-13A
LTE B4	20	QPSK	1	0	1720	20050	2120	2050	LTE B4	20	2145	2300	LTE B12	10	737.5	5095	13.64	13.68	CA_4A-4A-12A
LTE B4	20	QPSK	1	0	1745	20300	2145	2300	LTE B4	20	2120	2050	LTE B12	10	737.5	5095	13.77	13.81	CA_4A-4A-12A
LTE B12	10	QPSK	1	0	704	23060	734	5060	LTE B4	20	2120	2050	LTE B4	20	2145	2300	17.92	17.99	CA_4A-4A-12A
LTE B5	10	QPSK	1	49	829	20450	874	2450	LTE B66	20	2120	66536	LTE B66	20	2170	67036	16.69	16.89	CA_5A-66A-66A
LTE B66	20	QPSK	1	99	1720	132072	2120	66536	LTE B66	20	2170	67036	LTE B5	10	881.5	2525	13.61	13.67	CA_5A-66A-66A
LTE B66	20	QPSK	1	99	1770	132572	2170	67036	LTE B66	20	2120	66536	LTE B5	10	881.5	2525	13.62	13.69	CA_5A-66A-66A
LTE B12	10	QPSK	1	0	704	23060	734	5060	LTE B66	20	2120	66536	LTE B66	20	2170	67036	17.92	17.99	CA_12A-66A-66.
LTE B66	20	QPSK	1	99	1720	132072	2120	66536	LTE B66	20	2170	67036	LTE B12	10	737.5	5095	13.60	13.67	CA_12A-66A-66
LTE B66	20	QPSK	1	99	1770	132572	2170	67036	LTE B66	20	2120	66536	LTE B12	10	737.5	5095	13.62	13.69	CA_12A-66A-66
LTE B26	20	QPSK	1	0	821.5	26765	866.5	8765	LTE B41	20	2506	39750	LTE B41	20	2525.8	39948	16.60	16.67	CA_26A-41C
LTE B41	20	QPSK	1	50	2506	39750	2506	39750	LTE B41	20	2525.8	39948	LTE B26	15	876.5	8865	14.19	14.26	CA_26A-41C
LTE B41	20	QPSK	1	50	2680	41490	2680	41490	LTE B41	20	2660.2	41292	LTE B26	15	876.5	8865	13.80	13.83	CA_26A-41C
LTE B41	20	QPSK	1	50	2506	39750	2506	39750	LTE B41	20	2525.8	39948	LTE B41	20	2545.6	40146	14.11	14.26	CA_41D
LTE B41	20	QPSK	1	50	2593	40620	2593	40620	LTE B41	20	2573.2	40422	LTE B41	20	2612.8	40818	13.67	13.75	CA_41D
LTE B41	20	QPSK	1	50	2680	41490	2680	41490	LTE B41	20	2640.4	41094	LTE B41	20	2660.2	41292	13.80	13.83	CA_41D
LTE B41	20	QPSK	1	50	2506	39750	2506	39750	LTE B41	20	2660.2	41292	LTE B41	20	2680	41490	14.11	14.26	CA_41A-41C
LTE B41	20	QPSK	1	50	2680	41490	2680	41490	LTE B41	20	2660.2	41292	LTE B41	20	2506	39750	13.79	13.83	CA_41A-41C
LTE B41	20	QPSK	1	50	2506	39750	2506	39750	LTE B41	20	2525.8	39948	LTE B41	20	2680	41490	14.15	14.26	CA_41C-41A
LTE B41	20	QPSK	1	50	2680	41490	2680	41490	LTE B41	20	2525.8	39948	LTE B41	20	2506	39750	13.65	13.83	CA_41C-41A
LTE B41	20	QPSK	1	50	2506	39750	2506	39750	LTE B41	20	2593	40620	LTE B41	20	2680	41490	14.17	14.26	CA_41A-41A-41
LTE B41	20	QPSK	1	50	2593	40620	2593	40620	LTE B41	20	2506	39750	LTE B41	20	2680	41490	13.70	13.75	CA_41A-41A-41
LTE B41	20	QPSK	- 1	50	2680	41490	2680	41490	LTE B41	20	2506	39750	LTE B41	20	2593	40620	13,76	13.83	CA 41A-41A-41

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Page: 254 of 575

# LTE Downlink 4CA conducted power table

#### Full power

										Four Co	mponent C	arrier Max	cimum Co	nducted Po	ower								
				PCC						SC	CC 1			SC	CC 2			SC	C 3		Full pov	wer (dBm)	
			UL				DL				DL			-	DL				)L		DL CA	DL CA	Configurations
Band	Bandwidth [MHz]	Modulation	RB	RB Offset	Frequency [MHz]	Channel	Frequency [MHz]	Channel	Band	Bandwidth [MHz]	Frequency [MHz]	Channel	Band	Bandwidth [MHz]	Frequency [MHz]	Channel	Band	Bandwidth [MHz]	Frequency [MHz]	Channel	active	inactive	
LTE B41	20	QPSK	1	0	2506	39750	2506	39750	LTE B41	20	2525.8	39948	LTE B41	20	2660.2	41292	LTE B41	20	2680	41490	23.99	24.13	CA 41C-41C
LTE B41	20	QPSK	1	50	2680	41490	2680	41490	LTE B41	20	2506	39750	LTE B41	20	2525.8	39948	LTE B41	20	2660.2	41292	23.85	23.97	CA 41C-41C
LTE B41	20	QPSK	1	0	2506	39750	2506	39750	LTE B41	20	2640.4	41094	LTE B41	20	2660.2	41292	LTE B41	20	2680	41490	24.10	24.13	CA 41A-41D
LTE B41	20	QPSK	1	50	2680	41490	2680	41490	LTE B41	20	2506	39750	LTE B41	20	2640.4	41094	LTE B41	20	2660.2	41292	23.88	23.97	CA 41A-41D
LTE B41	20	QPSK	1	0	2506	39750	2506	39750	LTE B41	20	2525.8	39948	LTE B41	20	2545.6	40146	LTE B41	20	2680	41490	24.05	24.13	CA 41D-41A
LTE B41	20	QPSK	1	50	2680	41490	2680	41490	LTE B41	20	2506	39750	LTE B41	20	2525.8	39948	LTE B41	20	2545.6	40146	23.90	23.97	CA 41D-41A

### Reduced power

										Four Co	mponent C	arrier Max	imum Co	nducted Po	ower								
				PCC						SC	C 1			so	C 2			SC	C 3		Reduced p	oower (dBm)	
			UL				DI				)L				DL.				L		DL CA	DL CA	Configurations
Band	Bandwidth [MHz]	Modulation	RB	RB Offset	Frequency [MHz]	Channel	Frequency [MHz]	Channel	Band	Bandwidth [MHz]	Frequency [MHz]	Channel	Band	Bandwidth [MHz]	Frequency [MHz]	Channel	Band	Bandwidth [MHz]	Frequency [MHz]	Channel	active	inactive	-
LTE B41	20	QPSK	1	50	2506	39750	2506	39750	LTE B41	20	2525.8	39948	LTE B41	20	2660.2	41292	LTE B41	20	2680	41490	14.15	14.26	CA 41C-41C
LTE B41	20	QPSK	1	50	2680	41490	2680	41490	LTE B41	20	2506	39750	LTE B41	20	2525.8	39948	LTE B41	20	2660.2	41292	13.70	13.83	CA 41C-41C
LTE B41	20	QPSK	1	50	2506	39750	2506	39750	LTE B41	20	2640.4	41094	LTE B41	20	2660.2	41292	LTE B41	20	2680	41490	14.15	14.26	CA 41A-41D
LTE B41	20	QPSK	1	50	2680	41490	2680	41490	LTE B41	20	2506	39750	LTE B41	20	2640.4	41094	LTE B41	20	2660.2	41292	13.79	13.83	CA 41A-41D
LTE B41	20	QPSK	1	50	2506	39750	2506	39750	LTE B41	20	2525.8	39948	LTE B41	20	2545.6	40146	LTE B41	20	2680	41490	14.12	14.26	CA 41D-41A
LTE B41	20	QPSK	1	50	2680	41490	2680	41490	LTE B41	20	2506	39750	LTE B41	20	2525.8	39948	LTE B41	20	2545.6	40146	13.76	13.83	CA 41D-41A

# LTE Downlink MIMO conducted power table

#### Full power

	DL MIMO maximum power verification													
		Full pow	er (dBm)											
			UL				DL MIMO	DL MIMO						
Band	Bandwidth [MHz]	Modulation	RB	RB Offset	Frequency [MHz]	Channel	active	inactive						
LTE B4	20	QPSK	1	99	1720	20050	23.40	23.45						
LTE B66	20	QPSK	1	0	1720	132072	23.54	23.59						

### Reduced power

			DL MIMO	maximum	power veri	fication		
			PCC				Reduced p	ower (dBm)
			UL				DL MIMO	DL MIMO
Band	Bandwidth [MHz]	Modulation	RB	RB Offset	Frequency [MHz]	Channel	active	inactive
LTE B4	20	QPSK	1	0	1745	20300	13.70	13.81
LTE B66	20	QPSK	1	99	1745	132322	13.64	13.70

LTE SAR for DL 4x4 MIMO is excluded from testing because the highest UL output with DL MIMO is  $< \frac{1}{4}$  dB higher than the highest UL output power configuration without DL MIMO.

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Page: 255 of 575

# A) LTE downlink CA information

The device supports a maximum of 4 carriers in the downlink. Other Release 10 features or higher features are not supported, including Enhanced SC-FDMA and Uplink MIMO or other antenna diversity configurations etc. All uplink communications are identical to the Release 8 Specifications.

The possible downlink LTE CA combinations supported by this device are as below tables per 3GPP TS 36.521-1 V16.5.0. The conducted power measurement results of downlink LTE CA are provided as above per 3GPP TS 36.521-1 V16.5.0. According to KDB 941225 D05A and RF exposure procedures in TCB workshop April 2018, the downlink LTE CA SAR test is not required.

### B) Downlink CA combination table

Index	2CC	Restriction	Completely Covered by Measurement Superset	Index	3CC	Restriction	Completely Covered by Measurement Superset	Index	4CC	Restriction	Completely Covered by Measurement Superset
2CC #1	2A-2A		No	3CC #1	2A-4A-5A		No	4CC #1	41C-41C		No
2CC #2	2C		No	3CC #2	2A-4A-13A		No	4CC #2	41A-41D		No
2CC #3	2A-4A		3CC #1	3CC #3	4A-4A-12A		No	4CC #3	41D-41A		No
2CC #4	2A-5A		3CC #1	3CC #4	5A-66A-66A		No				
2CC #5	2A-12A		No	3CC #5	12A-66A-66A		No				
2CC #7	2A-13A		3CC #2	3CC #6	26A-41C		No				
2CC #8	2A-66A		No	3CC #7	41D		4CC #2				
2CC #9	4A-4A		3CC #3	3CC #8	41A-41C		No				
2CC #10	4A-5A		3CC #1	3CC #9	41C-41A		No				
2CC #11	4A-12A		3CC #3	3CC #10	41A-41A-41A		No				
2CC #12	4A-13A		3CC #2								
2CC #13	5A-66A		3CC #4								
2CC #14	12A-66A		3CC #5								
2CC #15	41C		3CC #6								
2CC #16	66A-66A		3CC #4								
2CC #17	66B		No								
2CC #18	66C		No								
2CC #19	5A-41A		No								
2CC #20	26A-41A		No								
2CC #21	41A-41A		3CC #10								i

#### Note:

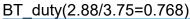
- 1) For the inter-band CA combinations, all the listed bands above can be used as PCC or SCC.
- 2) The channel spacing and aggregated channel bandwidth for CA are identical to the associated specification in 3GPP TS 36.521-1 V16.5.0.
- 3) The reference test frequencies for CA refers to 3GPP TS 36.508 V16.5.0
- 4) Testing is not required in bands or modes not intended/allowed for US operation
- 5) Based on TCB workshop April 2018, only indicate "No" in CA combination table need power measurement

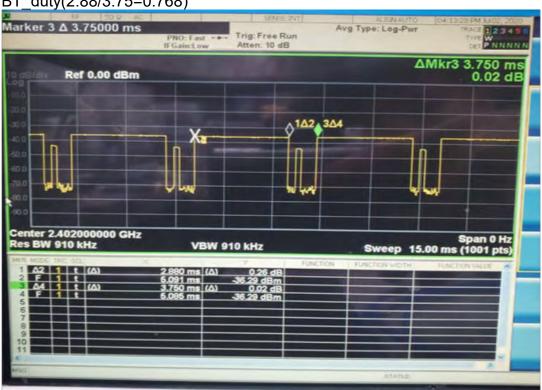
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Page: 256 of 575





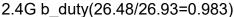
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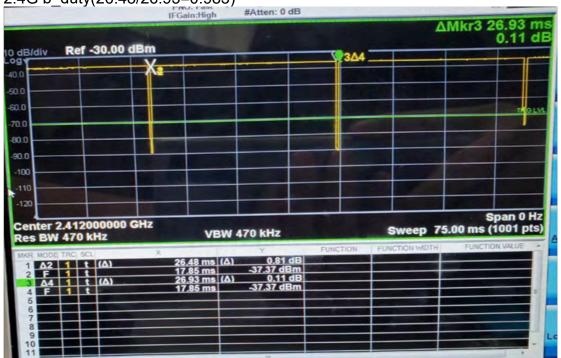
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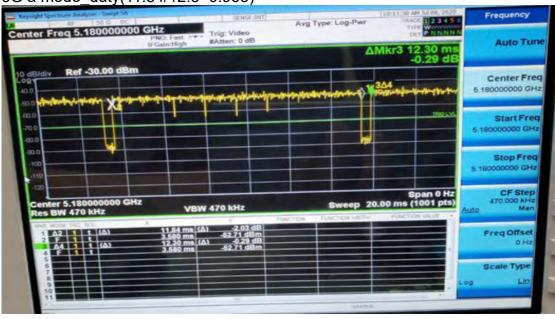


Page: 257 of 575





## 5G a mode duty(11.84/12.3=0.963)



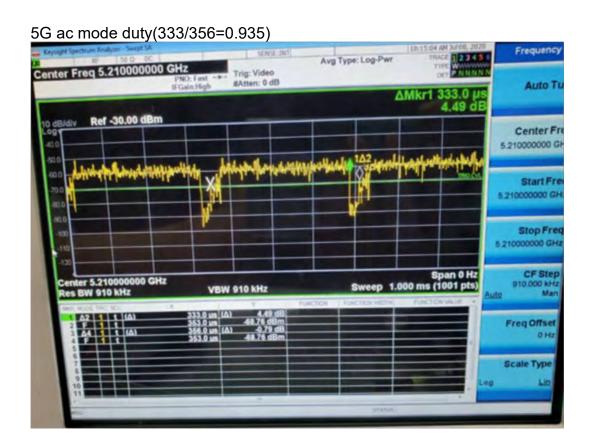
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Page: 258 of 575



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Page: 259 of 575

#### 1.4 Test Environment

Ambient Temperature: 22±2° C Tissue Simulating Liquid: 22±2° C

### 1.5 Operation Description

For WWAN, the EUT is controlled by using a Radio Communication Tester, and the communication between the EUT and the tester is established by air link.

For WLAN, using chipset specific software to control the EUT, and makes it transmit in maximum power. The EUT is set to maximum power level during all tests, and at the beginning of each test the battery is fully charged.

The device is a full size tablet with capacitive proximity sensors for power reduction. The three proximity sensors are collocated with WWAN antenna, WLAN Ant 1, and WLAN Ant 2 individually. Please refer to the following summary table for trigger distance and SAR test distance in each TX antenna.

		1	Trigger dis	tance (mm	)	
Ant.	Тор	Back	Right	Left	Right Corner	Left Corner
WWAN Ant	21	15	9	-	13	-
WIFI Ant1	16	11	9	1	13	-
WIFI Ant2	15	12	-	8	-	11

			SAR Te	est distance	e (mm)			
Ant.	Power level	Тор	Back	Right	Left	Bottom	Right Corner	Left Corner
WWAN	Full power	20	14	8	0	0	12	0
Ant	Reduced power	0	0	0	-	-	0	-

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Page: 260 of 575

			SAR Te	est distance	e (mm)			
Ant.	Power level	Тор	Back	Right	Left	Bottom	Right Corner	Left Corner
WIFI 1	Full power	15	10	8	0	0	12	0
Ant	Reduced power	0	0	0	-	-	0	-1

			SAR Te	est distance	e (mm)			
Ant.	Power level	Тор	Back	Right	Left	Bottom	Right Corner	Left Corner
WIFI 2	Full power	14	11	0	7	0	0	10
Ant	Reduced power	0	0	-	0	-	-	0

#### Note:

- 1. During the SAR testing, the DASY 5 system checks power drift by comparing the e-field strength of one specific location measured at the beginning with that measured at the end of the SAR testing.
- 2. The 3G SAR test reduction procedure is applied to HSDPA with 12.2 kbps RMC as the primary mode. Since the maximum output power in a secondary mode (HSDPA) is ≤ ¼ dB higher than the primary mode (WCDMA), SAR measurement is not required for the secondary mode (HSDPA). The following 4 sub-tests were completed according to Release 5 procedures in section 5.2 of 3GPP TS 34.121. A summary of these setting are illustrated below:

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Page: 261 of 575

Sub-test	βε	βα	βα (SF)	βο/βα	β <sub>HS</sub> <sup>(1)(2)</sup>	CM <sup>(3)</sup>	MPR <sup>(3)</sup> (dB)
1	2/15	15/15	64	2/15	4/15	0.0	0.0
2	12/15 <sup>(4)</sup>	15/15 <sup>(4)</sup>	64	12/15 <sup>(4)</sup>	24/15	1.0	0.0
3	15/15	8/15	64	15/8	30/15	1.5	0.5
4	15/15	4/15	64	15/4	30/15	1.5	0.5

Note 1:  $\Delta_{ACK}$ ,  $\Delta_{NACK}$  and  $\Delta_{CQI} = 30/15$  with  $\beta_{HS} = 30/15 * \beta_{C}$ 

3. The 3G SAR test reduction procedure is applied to HSPA (HSUPA/HSDPA with RMC) with 12.2 kbps RMC as the primary mode. Since the maximum output power in a secondary mode (HSPA) is ≤ ¼ dB higher than the primary mode (WCDMA), SAR measurement is not required for the secondary mode (HSPA). The following 5 sub-tests were completed according to Release 6 procedures in section 5.2 of 3GPP TS 34.121. A summary of these setting are illustrated below:

Sub-test	βο	βd	β <sub>d</sub> (SF)	βc/βd	β <sub>HS</sub> (1)	βες	β <sub>ed</sub> (4)(5)	β <sub>ed</sub> (SF)	β <sub>ed</sub> (Codes)	CM (2) (dB)	MPR (2)(6) (dB)	AG (5) Index	E-TFCI
1	11/15 (3)	15/15 <sup>(3)</sup>	64	11/15 (3)	22/15	209/225	1309/225	4	1	1.0	0.0	20	75
2	6/15	15/15	64	6/15	12/15	12/15	94/75	4	1	3.0	2.0	12	67
3	15/15	9/15	64	15/9	30/15	30/15	β <sub>ed</sub> 1: 47/15 β <sub>ed</sub> 2: 47/15		2	2.0	1.0	15	92
4	2/15	15/15	64	2/15	4/15	2/15	56/75	4	1	3.0	2.0	17	71
5	15/15	0	-	-	5/15	5/15	47/15	4	1	1.0	0.0	12	67

Note 1: For sub-test 1 to 4, Δρ.CK, Δηρ.CK and Δco = 30/15 with β<sub>HS</sub> = 30/15 \* β<sub>C</sub>. For sub-test 5, Δρ.CK, Δηρ.CK and Δco = 5/15 with β<sub>HS</sub> = 5/15 \* β<sub>C</sub>

4. The 3G SAR test reduction procedure is applied to HSPA+ with 12.2 kbps RMC as the primary mode. Since the maximum output power in a secondary mode (HSPA+) is ≤ ¼ dB higher than the primary mode (WCDMA), SAR measurement is not required for the secondary mode (HSPA+). The following 1 sub-test was completed according to Release 7 procedures in section 5.2 of 3GPP TS34.121. A summary of these settings are illustrated below:

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Note 2: For the HS-DPCCH power mask requirement test in clause 5.2C, 5.7A, and the Error Vector Magnitude (EVM) with HS-DPCCH test in clause 5.13.1A, and HSDPA EVM with phase discontinuity in clause 5.13.1AA,  $\Delta_{AOK}$  and  $\Delta_{NACK}$  = 30/15 with  $\beta_{HS}$  = 30/15 \*  $\beta_c$ , and  $\Delta_{COI}$  = 24/15 with  $\beta_{HS} = 24/15 * \beta_c$ .

Note 3: CM = 1 for  $\beta_0/\beta_0$  = 12/15,  $\beta_{HS}/\beta_0$  = 24/15. For all other combinations of DPDCH, DPCCH and HS-DPCCH the MPR is based on the relative CM difference. This is applicable for only UEs that support HSDPA in release 6 and later releases

Note 4: For subtest 2 the β/β<sub>d</sub> ratio of 12/15 for the TFC during the measurement period (TF1, TF0) is achieved by setting the signalled gain factors for the reference TFC (TF1, TF1) to  $\beta_c$  = 11/15 and  $\beta_d$  = 15/15.

lote 2: CM = 1 for β<sub>θ</sub>β<sub>θ</sub> = 12/15, β<sub>HS</sub>β<sub>c</sub> = 24/15. For all other combinations of DPDCH, DPCCH, HS-DPCCH, E-DPDCH and E-DPCCH the MPR is based on the relative CM difference.

ote 3: For subtest 1 the β-/β<sub>4</sub> ratio of 11/15 for the TFC during the measurement period (TF1, TF0) is achieved by setting the signalled gain factors for the reference TFC (TF1, TF1) to  $\beta_c = 10/15$  and  $\beta_d = 15/15$ .

ote 4: In case of testing by UE using E-DPDCH Physical Layer category 1, Sub-test 3 is omitted according to TS25.306 Table 5.1g.

lote 5: Bed can not be set directly: it is set by Absolute Grant Value.

ote 6: For subtests 2, 3 and 4, UE may perform E-DPDCH power scaling at max power which could results in slightly smaller MPR values



Page: 262 of 575

Table C.11.1.4: β values for transmitter characteristics tests with HS-DPCCH and E-DCH with 16QAM

Sub- test	β <sub>c</sub> (Note3)	βa	βнs (Note1)	βec	β <sub>ed</sub> (2xSF2) (Note 4)	β <sub>ed</sub> (2xSF4) (Note 4)	CM (dB) (Note 2)	MPR (dB) (Note 2)	AG Index (Note 4)	E-TFCI (Note 5)	E-TFC (boost)
1	1	0	30/15	30/15	β <sub>ed</sub> 1: 30/15 β <sub>ed</sub> 2: 30/15	β <sub>ed</sub> 3: 24/15 β <sub>ed</sub> 4: 24/15	3.5	2.5	14	105	105
Note 1 Note 2 Note 3	: CM=	3.5 8	and the Mi	PR is bas		e CM difference set to 1 and βd =			.(0).		
Note 4	: Bed C	an no	t be set di	rectly; it is	set by Absolute	Grant Value.					
Note 5	: All th	e sub CH ca	tests requategory 7.	uire the U E-DCH T	E to transmit 2S TI is set to 2ms	F2+2SF4 16QA TTI and E-DCH E is signalled to	table inde	x = 2. To	support th	nese E-Do	

5. The 3G SAR test reduction procedure is applied to DC-HSDPA with 12.2 kbps RMC as the primary mode. Power is measured for DC-HSDPA according to the H-Set 12, FRC configuration in Table C.8.1.12 of 3GPP TS 34.121-1 to determine SAR test reduction. A primary and a secondary serving HS-DSCH Cell are required to perform the power measurement and for the results to be acceptable. Since the maximum output power in a secondary mode (DC-HSDPA) is ≤ ¼ dB higher than the primary mode (WCDMA), SAR measurement is not required for the secondary mode (DC-HSDPA). The following tests were completed according to procedures in section 7.3.13 of 3GPP TS 34.108 v9.5.0. A summary of these setting are illustrated below:

The configurations of the fixed reference channels for HSDPA RF tests are described in 3GPP TS 34.121, annex C for FDD and 3GPP TS 34.122

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Page: 263 of 575

Table C.8.1.12: Fixed Reference Channel H-Set 12

	Parameter	Unit	Value					
Nominal.	Avg. Inf. Bit Rate	kbps	60					
Inter-TTI	Distance	TTI's	1					
Number	of HARQ Processes	Proces	6					
		ses	0					
Informati	on Bit Payload ( $N_{ m \it INF}$ )	Bits	120					
Number	Code Blocks	Blocks	1					
Binary Cl	hannel Bits Per TTI	Bits	960					
Total Ava	nilable SML's in UE	SML's	19200					
Number	of SML's per HARQ Proc.	SML's	3200					
Coding R	Rate		0.15					
Number	of Physical Channel Codes	Codes	1					
Modulatio	on		QPSK					
Note 1:	The RMC is intended to be used for	or DC-HSD	PA					
	mode and both cells shall transmit	with identi	cal					
	parameters as listed in the table.	neters as listed in the table.						
Note 2:	Maximum number of transmission	Maximum number of transmission is limited to 1, i.e.,						
	retransmission is not allowed. The	ssion is not allowed. The redundancy and						
	constellation version 0 shall be use	ed.						

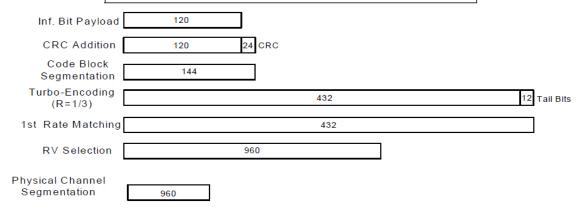


Figure C.8.19: Coding rate for Fixed reference Channel H-Set 12 (QPSK)

The following 4 sub-tests for HSDPA were completed according to Release 8 procedures in section 5.2 of 3GPP TS34.121. A summary of subtest settings are illustrated below:

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Page: 264 of 575

Sub-test	βε	βα	βd (SF)	βο/βα	β <sub>HS</sub> <sup>(1)(2)</sup>	CM <sup>(3)</sup> (dB)	MPR <sup>(3)</sup> (dB)
1	2/15	15/15	64	2/15	4/15	0.0	0.0
2	12/15 <sup>(4)</sup>	15/15 <sup>(4)</sup>	64	12/15 <sup>(4)</sup>	24/15	1.0	0.0
3	15/15	8/15	64	15/8	30/15	1.5	0.5
4	15/15	4/15	64	15/4	30/15	1.5	0.5

Note 1:  $\Delta_{ACK}$ ,  $\Delta_{NACK}$  and  $\Delta_{CQI} = 30/15$  with  $\beta_{HS} = 30/15 * \beta_{C}$ .

- LTE modes test according to KDB 941225D05v02r05.
  - a. Per Section 5.2.1, the largest channel bandwidth and measure SAR for QPSK with 1 RB allocation.
  - Using the RB offset and required test channel combination with the highest maximum output power for RB offsets at the upper edge, middle and lower edge of each required test channel.
  - When the reported SAR is ≤ 0.8 W/kg, testing of the remaining RB offset configurations and required test channels is not required for 1 RB allocation; otherwise, SAR is required for the remaining required test channels and only for the RB offset configuration with the highest output power for that channel.
  - When the reported SAR of a required test channel is > 1.45 W/kg, SAR is required for all three RB offset configurations for that required test channel.
  - b. Per Section 5.2.2, the largest channel bandwidth and measure SAR for QPSK with 50% RB allocation
  - The procedures required for 1 RB allocation in 5.2.1 are applied to measure the SAR for QPSK with 50% RB allocation.
  - c. Per Section 5.2.3, the largest channel bandwidth and measure SAR for QPSK with 100% RB allocation
  - For QPSK with 100% RB allocation, SAR is not required when the highest maximum output power for 100 % RB allocation is less than the highest maximum output power in 50% and 1 RB allocations and the highest reported SAR for 1 RB and 50% RB allocation in 5.2.1 and 5.2.2 are ≤ 0.8 W/kg.
  - Otherwise, SAR is measured for the highest output power channel and if the reported SAR is > 1.45 W/kg, the remaining required test channels must also be

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Note 2: For the HS-DPCCH power mask requirement test in clause 5.2C, 5.7A, and the Error Vector Magnitude (EVM) with HS-DPCCH test in clause 5.13.1A, and HSDPA EVM with phase discontinuity in clause 5.13.1AA,  $\Delta_{ACK}$  and  $\Delta_{NACK}$  = 30/15 with  $\beta_{HS}$  = 30/15 \*  $\beta_c$ , and  $\Delta_{CGI}$  = 24/15 with  $\beta_{HS} = 24/15 * \beta_c$ .

Note 3: CM = 1 for β<sub>6</sub>/β<sub>d</sub> = 12/15, β<sub>HS</sub>/β<sub>c</sub> = 24/15. For all other combinations of DPDCH, DPCCH and HS-DPCCH the MPR is based on the relative CM difference. This is applicable for only UEs that support HSDPA in release 6 and later releases

lote 4: For subtest 2 the β<sub>2</sub>/β<sub>d</sub> ratio of 12/15 for the TFC during the measurement period (TF1, TF0) is achieved by setting the signalled gain factors for the reference TFC (TF1, TF1) to  $\beta_c$  = 11/15 and  $\beta_d$  = 15/15



Page: 265 of 575

#### tested.

- d. Per Section 5.2.4, Higher order modulations
- For each modulation besides QPSK; e.g., 16-QAM, 64-QAM, apply the QPSK procedures in sections 5.2.1, 5.2.2 and 5.2.3 to determine the QAM configurations that may need SAR measurement. For each configuration identified as required for testing, SAR is required only when the highest maximum output power for the configuration in the higher order modulation is  $> \frac{1}{2}$  dB higher than the same configuration in QPSK or when the reported SAR for the QPSK configuration is > 1.45 W/kg.
- e. Per Section 5.3, other channel bandwidth standalone SAR test requirements
- For the other channel bandwidths used by the device in a frequency band, apply all the procedures required for the largest channel bandwidth in section 5.2 to determine the channels and RB configurations that need SAR testing and only measure SAR when the highest maximum output power of a configuration requiring testing in the smaller channel bandwidth is > ½ dB higher than the equivalent channel configurations in the largest channel bandwidth configuration or the reported SAR of a configuration for the largest channel bandwidth is > 1.45 W/kg. The equivalent channel configuration for the RB allocation, RB offset and modulation etc. is determined for the smaller channel bandwidth according to the same number of RB allocated in the largest channel bandwidth.
- TDD LTE was tested at highest duty factor using UL-DL configuration 0 with 6 UL subframes and 2 S subframes using extended cyclic prefix only and special subframe configuration 7. SAR tests were performed at maximum output power and worst-case transmission duty factor in extended cyclic prefix. Per 3GPP 36.211 Section 4, the duty factor for special subframe configuration 6 using extended cyclic prefix is 0.633.

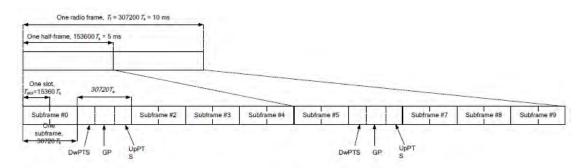
According to KDB 941225 D05, SAR testing for TDD LTE must be tested using a fixed periodic duty factor according to the highest transmission duty factor implemented for the device and supported by the defined 3GPP TDD LTE configurations. The TDD-LTE of this device supports frame structure type 2 defined in 3GPP TS 36.211 section 4.2, and the frame structure configuration can be tabulated as below.

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Page: 266 of 575



3GPP TS 36.211 Figure 4.2-1: Frame Structure Type 2

	No	rmal Cyclic Prefix in	Downlink	Extended Cyclic Prefix in Downlink				
Special Subframe		Upl	PTS		UpPTS			
Configuration	DwPTS	Normal Cyclic	Extended Cyclic	DwPTS	Normal Cyclic	Extended Cyclic		
		Prefix in Uplink	Prefix in Uplink		Prefix in Uplink	Prefix in Uplink		
0	6592 • Ts			7680 • Ts				
1	19760 • Ts			20480 • Ts	2192 • Ts	2560 • Ts		
2	21952 • Ts	2192 • Ts	2560 • Ts	23040 • Ts	2192 • 15	2000 • 18		
3	24144 • Ts		25600 •					
4	26336 • Ts			7680 • Ts				
5	6592 • Ts			20480 • Ts	4384 • Ts	5120 • Ts		
6	19760 • Ts			23040 • Ts	4384 • 15	5120 • 18		
7	21952 · Ts	4384 • Ts	5120 • Ts	12800 • Ts				
8	24144 • Ts			-	-	-		
9	13168 • Ts			-	-	-		

3GPP TS 36.211 Table 4.2-1: Configuration of Special Subframe

Uplink-Downlink	Downlink-to-Uplink	Subframe Number									
Configuration	Switch-Point Periodicity	0	1	2	3	4	5	6	7	8	9
0	5 ms	D	S	U	U	U	D	S	U	U	U
1	5 ms	D	S	U	U	D	D	S	U	U	D
2	5 ms	D	S	U	D	D	D	S	U	D	D
3	10 ms	D	S	U	U	U	D	D	D	D	D
4	10 ms	D	S	U	U	D	D	D	D	D	D
5	10 ms	D	S	U	D	D	D	D	D	D	D
6	5 ms	D	S	U	U	U	D	S	U	U	D

3GPP TS 36.211 Table 4.2-2: Uplink-Downlink Configurations

The uplink duty cycle of these seven configurations can be computed as below.

	<u>, , , , , , , , , , , , , , , , , , , </u>						<u> </u>		
UL-DL Configuration	0	1	2	3	4	5	6		
Highest Duty-Cycle	63.33%	43.33%	23.33%	31.67%	21.67%	11.67%	53.33%		

Considering the highest transmission duty cycle, TDD LTE was tested using Uplink-Downlink configuration 0 with 6 uplink subframe and 2 special subframe. The special subframe was set to special subframe configuration 7 using extended cyclic prefix uplink. Therefore, SAR testing for TDD LTE was measured at the maximum output power with highest transmission duty cycle of 63.33%.

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Page: 267 of 575

## LTE downlink CA (KDB942225 D05A)

- 7. The device supports a maximum of 4 carriers in the downlink. All uplink communications are identical to the Release 8 specifications. Uplink maximum output power is measured with downlink carrier aggregation active, only for the channel with highest measured maximum output power when downlink carrier aggregation is inactive, to confirm that when downlink carrier aggregation is active uplink maximum output power remains within the specified tune-up tolerance limits and not more than ¼ dB higher than the maximum output power measured when downlink carrier aggregation inactive.
- 8. The downlink channels selected to perform the uplink power measurement must satisfy 3GPP channel spacing (5.4.1A of 3GPP TS 36.521 or equivalent) and channel bandwidth (5.4.2A) requirements. The nominal channel spacing is determined by [BW1 + BW2 - 0.1\*|BW1 - BW2|]/2 MHz, where BW1 and BW2 are the channel bandwidths of the CC in a 2-CC aggregation configuration.
- 9. The downlink PCC channel should be paired with the uplink channel according to normal configurations, as if there is no carrier aggregation. The downlink SCC should be adjacent to the PCC and remain within the downlink transmission band for contiguous intra-band CA. For non-contiguous intra-band CA, the SCC should be selected to provide maximum separation from the PCC and must remain fully within the downlink transmission band. For inter-band CA, the SCC should be near the middle of its transmission band.
- 10. When downlink carrier aggregation is active uplink maximum output power reaus within the specified tune-up tolerance limits and not more than ¼ dB higher than the maximum output power measured when downlink carrier aggregation inactive, so SAR evaluation is not required for downlink carrier aggregation.
- 11. According to KDB447498D01v06, testing of other required channels is not required when the reported 1-g SAR for the highest output channel is ≤ 0.8 W/kg,

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Page: 268 of 575

when the transmission band is  $\leq 100 \text{ MHz}$ .

12.According to KDB865664D01v01r04, SAR measurement variability must be assessed for each frequency band. When the original highest measured SAR is ≥ 0.8 W/kg, repeated that measurement once. Perform a second repeated measurement only if the ratio of largest to smallest SAR for the original and first repeated measurements is > 1.20 or when the original or repeated measurement is  $\geq$  1.45 W/kg ( $\sim$  10% from the 1-g SAR limit)

802.11b DSSS SAR Test Requirements:

- 13. SAR is measured for 2.4 GHz 802.11b DSSS mode using the highest measured maximum output power channel, when the reported SAR of the highest measured maximum output power channel for the exposure configuration is ≤ 0.8 W/kg, no further SAR testing is required for 802.11b DSSS in that exposure configuration.
- 14. When the reported SAR is > 0.8 W/kg, SAR is required for that exposure configuration using the next highest measured output power channel. When any reported SAR is > 1.2 W/kg, SAR is required for the third channel; i.e., all channels require testing.

802.11g/n OFDM SAR Test Exclusion Requirements:

15. SAR is not required for 802.11g/n since the highest reported SAR for DSSS is adjusted by the ratio of OFDM to DSSS specified maximum output power and the adjusted SAR is ≤ 1.2 W/kg.

Initial Test Configuration:

- 16. An initial test configuration is determined for OFDM transmission modes according to the channel bandwidth, modulation and data rate combination(s) with the highest maximum output power specified for production units in each standalone and aggregated frequency band.
- 17. SAR is measured using the highest measured maximum output power channel. When the reported SAR of the initial test configuration is > 0.8 W/kg, SAR measurement is required for the subsequent next highest measured output power channel(s) in the initial test configuration until the reported SAR is ≤ 1.2 W/kg or all required channels are tested.

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Page: 269 of 575

- 18. Since the highest reported SAR for the initial test configuration is adjusted by the ratio of the subsequent test configuration to initial test configuration specified maximum output power and the adjusted SAR is ≤ 1.2 W/kg, SAR is not required for subsequent test configuration.
- 19. Based on FCC guidance, general principles of KDB248227D01 can be applied to 802.11ax to determine initial test configuration with 802.11ax being considered as the highest 802.11 mode for the appropriate frequency band.
- 20. Since WLAN 802.11ax is excluded from SAR testing, the conducted output power measurement is not required for WLAN 802.11ax.
- 21. For WLAN, the device supports Real Time Simultaneous Dual Band (RSDB) transmission for 2.4GHz and 5GHz 802.11, it means the device supports the same antenna with dual band operation (one antenna transmits in both bands). Besides, the maximum output power is different between RSDB inactive and RSDB active, and both RSDB inactive and RSDB active were measured separately to evaluate the simultaneous transmission.
- 22. The device supports dynamic antenna tuning mechanism in WWAN antenna for 2GHz below only. This means all the WWAN bands supports dynamic antenna tuning except LTE B41. Besides, the tuning hardware is separate from the antenna and does not influence antenna performance (other than impedance matching).
- 23. For dynamic antenna tuning, SAR is measured according to required procedures with dynamic tuner active allowing device to automatically tune. Auto-tune state determined by device during normal SAR measurement verified and listed alongside the reported SAR results.
- 24. Additional single point SAR measurements to verify other tuner configurations result in equivalent or lower SAR value:
  - a) Total number tuner states (total 120 tuner states) divided evenly among each supported band/air interface and exposure condition combination
  - b) Tuner state is established remotely so that the device is not moved for the entire series of single point SAR measurements for the tuner states in each combination
  - c) Single point measurements performed at the peak SAR location of the highest measured SAR configuration for each combination. SAR probe remains stationary throughout the entire series of single point measurements for each combination
  - d) If any single point SAR measurement result is > 1.2 W/kg for a band/exposure condition combination set, all supported tuner states are evaluated with single

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Page: 270 of 575

point SAR measurements for the combination. For the detail, please refer to section 2.3 supplemental body SAR results.

25. Since the sensor/antenna of WIFI Ant1 and WIFI Ant2 is located near the corner. we used the KDB 616217 D04 section 6 to proceed trigger distance verification and measurement.

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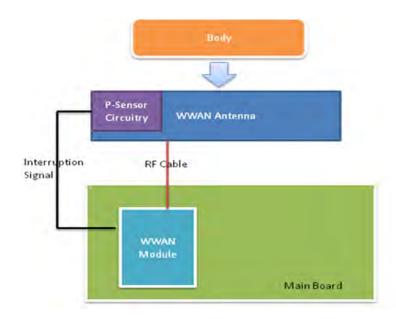
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Page: 271 of 575

# 1.6 Proximity sensor operation description

The P-sensor being used to reduce output power is capacitive in which when the object such as human body, metal or plastic is being approached, the sensing capacitance would be increased with the antenna pad. Once the capacitance is accumulated, and reached over the threshold as set in MCU of the microchip, the interruption signal is pulled low (High state without trigger) and further inform modem module of the transmitter to make power reduction.



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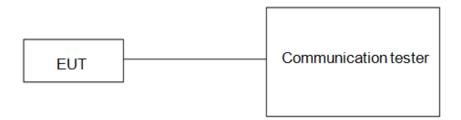
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Page: 272 of 575

# 1.6.1 Proximity sensor measurement procedure

- The proximity sensors are collocated with WWAN/WLAN antennas.
- Output power is measured, and monitored by using the communication tester. A RF cables with sufficient length was being attached from the antenna port of the module, and used for the measurement. The appropriate loss attenuated from cable is compensated in the communication tester.



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Page: 273 of 575

### 1.6.2 Trigger distances for back/edges/corners

### Test procedure:

- 1. The entire back surface or edge of the tablet is positioned below a flat phantom filled with the required tissue equivalent medium and positioned at least 20 mm further than the distance that triggers power reduction.
- 2. The back surface or edge is moved toward the phantom in 3 mm steps until the sensor triggers.
- 3. The back surface or edge is again moved toward the phantom, but in 1 mm steps, until it is at least 5 mm past the triggering point or touching the phantom
- 4. If the tablet is not touching the phantom, it is moved in 3 mm steps until it touches the phantom to confirm that the sensor remains triggered and the maximum power stays reduced.
- 5. The back surface or edge is then moved back (further away) from the phantom until maximum output power is returned to the normal maximum level.
- 6. The process is then reversed by moving the tablet away from the phantom to determine triggering release, until it is at least 10 mm beyond the point that triggers the return of normal maximum power.
- 7. The measured output power within ± 5 mm of the triggering points, or until the tablet is touching the phantom, for movements to and from the phantom should be tabulated.



Page: 274 of 575

- To ensure all production units are compliant, it is generally necessary to reduce the triggering distance determined from the triggering tests by 1 mm, or more if it is necessary, and use the smallest distance for movements to and from the phantom, minus 1 mm, as the sensor triggering distance for determining the SAR measurement distance.
- 9. For back side, the trigger distance of proximity sensor is 15mm for WWAN, 11mm for WLAN Ant 1, 12mm for WLAN Ant 2.
- 10. For top side, the trigger distance of proximity sensor is 21mm for WWAN, 16mm for WLAN Ant 1, 15mm for WLAN Ant 2 and we perform the 1.6.3 tilt angle testing in next step.
- 11. For right side, the trigger distance of proximity sensor is 9mm for WWAN, 9mm for WLAN Ant 1, and we perform the 1.6.3 tilt angle testing in next step.
- 12. For left side, the trigger distance of proximity sensor is 8mm for WLAN Ant 2, and we perform the 1.6.3 tilt angle testing in next step.
- 13. For right corner, the trigger distance of proximity sensor is 13mm for WWAN, 13mm for WLAN Ant 1.
- 14. For left corner, the trigger distance of proximity sensor is 11mm for WLAN Ant 2.



Page: 275 of 575

## 1.6.3 Tilt angle testing

### Test procedure:

- 1. The influence of table tilt angles to proximity sensor triggering is determined by positioning each tablet edge that contains a transmitting antenna, perpendicular to the flat phantom, at the smallest sensor triggering test distance determined in sections 1.6.2 by rotating the tablet around the edge next to the phantom in ≤ 10 deg increments until the tablet is +/- 45deg or more from the vertical position at 0 deg.
- 2. If sensor triggering is released and normal maximum output power is restored within the +/- 45deg range, the procedures in step 1) should be repeated by reducing the tablet to phantom separation distance by 1 mm until the proximity sensor no longer releases triggering, and maximum output power remains in the reduced mode.
- 3. The smallest separation distance determined in steps 1) and 2), minus 1 mm, is the sensor triggering distance for tablet tilt coverage. The smallest separation distance determined in sections 1.6.2, 1.6.3 minus 1 mm should be used in the SAR measurements.
- 4. The influence of tablet tilt angles to proximity sensor triggering is determined by positioning top and right sides, please refer to table 1.6.5 and 1.6.6.
- After the tilt angle testing for top and edges, the sensor is not released during +/- 45deg, so trigger distance - 1mm should be used in the SAR measurements.



Page: 276 of 575

### 1.6.4 Proximity sensor coverage

The following procedures do not apply and are not required since the antenna and sensor are collocated and the peak SAR location is overlapping with the sensor.

### Test procedure:

- 1. The back surface or edges of the tablet is positioned at a test separation distance less than or equal to the distance required for back surface or edge triggering, with both the antenna and sensor pad located at least 20 mm laterally outside the edge (boundary) of the phantom, along the direction of maximum antenna and sensor offset.
- 2. The similar sequence of steps applied to determine sensor triggering distance in section 1.6.2 are used to verify back surface and edge sensor coverage by moving the tablet (sensor and antenna) horizontally toward the phantom while maintaining the same vertical separation between the back surface or edge and the phantom.
- After the exact location where triggering of power reduction is determined, with respect to the sensor and antenna, the tablet movement should be continued, in 3 mm increments, until both the sensor and antenna(s) are fully under the phantom and at least 20 mm inside the phantom edge.
- The process is then repeated from the other direction, at the opposite end of maximum antenna and sensor offset, by rotating the tablet 180 degrees.



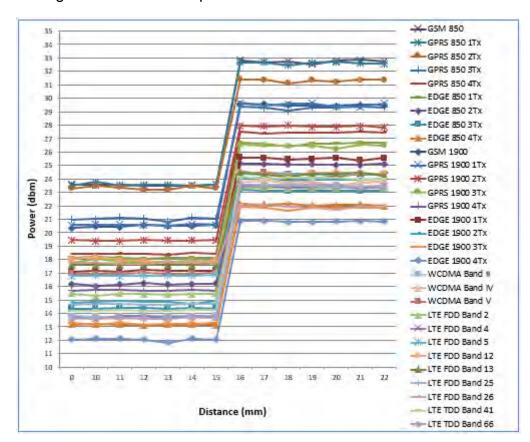
Page: 277 of 575

#### 1.6.5 Results

The measured output power within  $\pm$  5 mm of the triggering points, or until the tablet is touching the phantom, for movements to and from the phantom is tabulated in the following.

### Back side

Moving device toward the phantom



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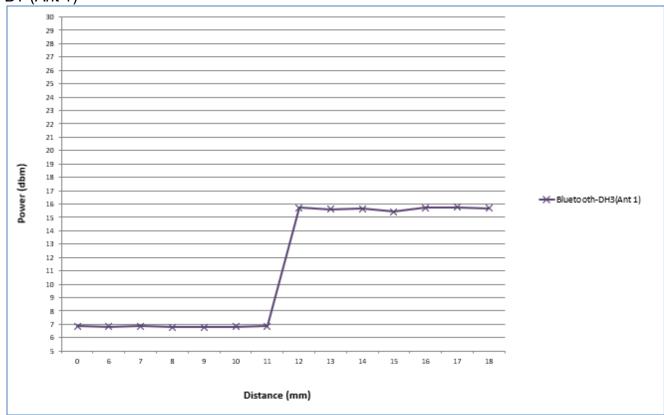
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Page: 278 of 575

# BT (Ant 1)



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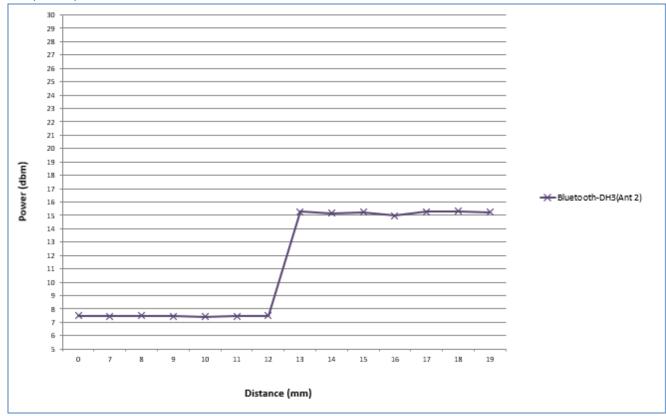
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Page: 279 of 575

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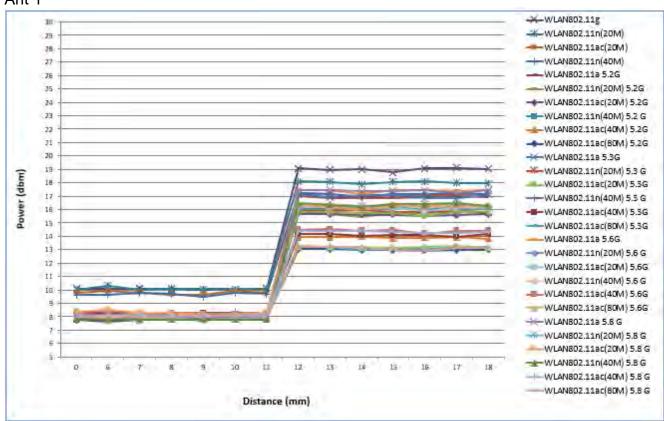
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### Ant 1



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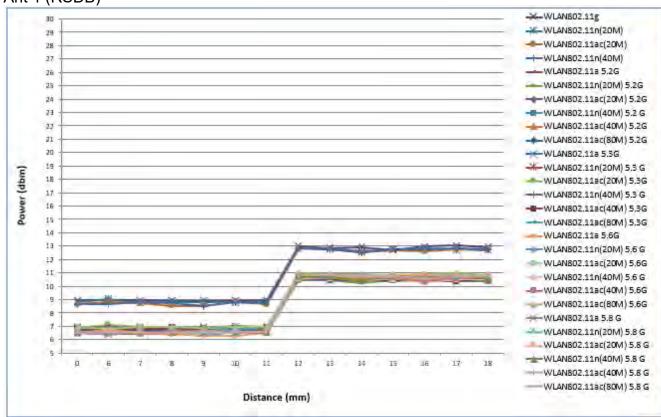
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Page: 281 of 575

### Ant 1 (RSDB)



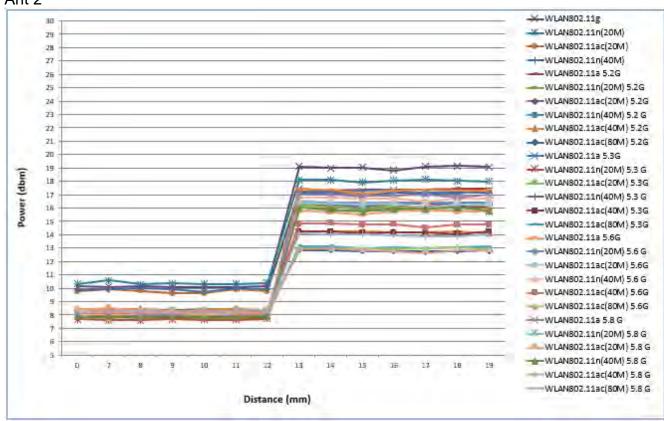
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Page: 282 of 575

#### Ant 2



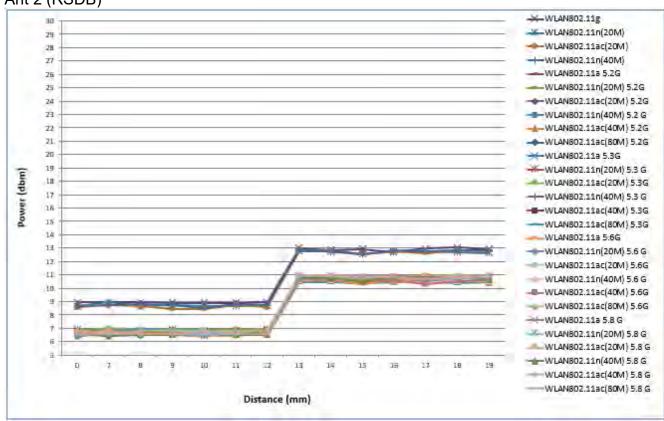
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Page: 283 of 575

### Ant 2 (RSDB)



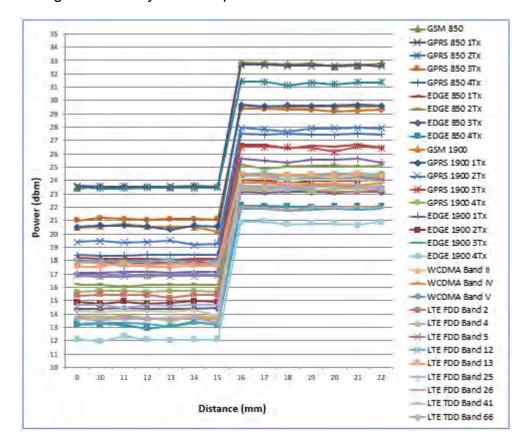
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Page: 284 of 575

## Moving device away from the phantom



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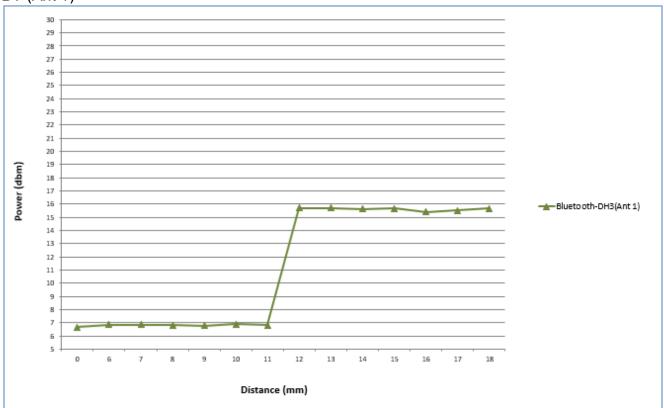
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Page: 285 of 575

# BT (Ant 1)



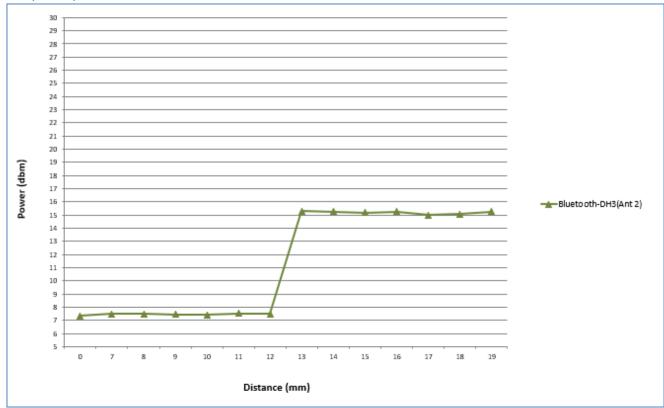
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Page: 286 of 575

# BT (Ant 2)



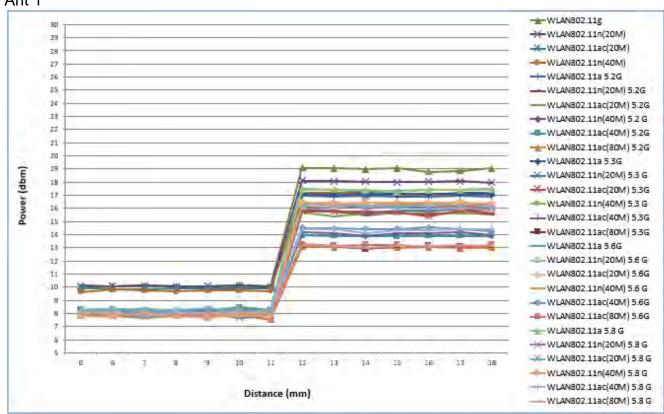
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Page: 287 of 575

#### Ant 1



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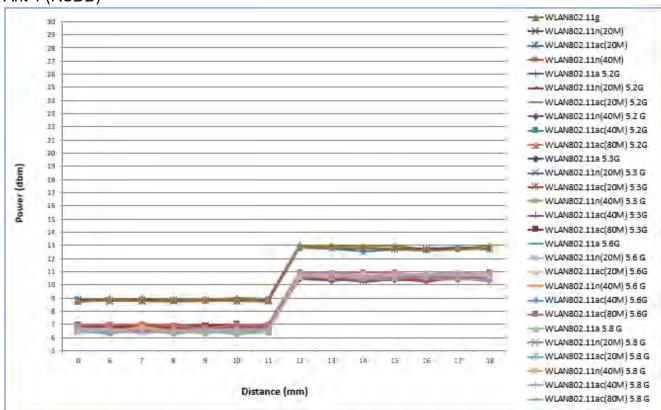
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Page: 288 of 575

### Ant 1 (RSDB)



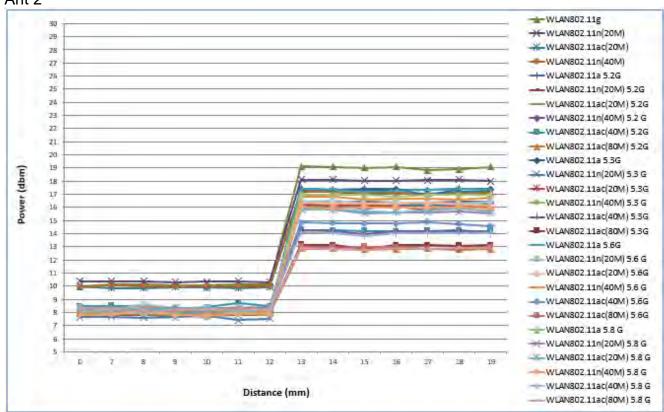
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Page: 289 of 575

#### Ant 2



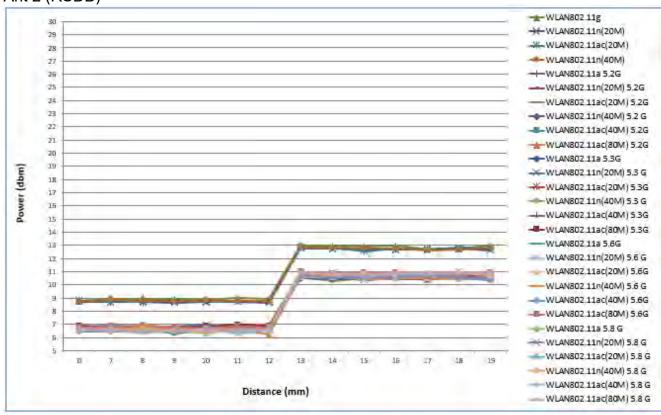
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Page: 290 of 575

# Ant 2 (RSDB)



For back side, the worst trigger distance of proximity sensor is 15mm for WWAN, 11mm for WIFI Ant1, 12mm for WIFI Ant2, and we test backside SAR in trigger distance - 1mm with full power and 0mm with reduced power.

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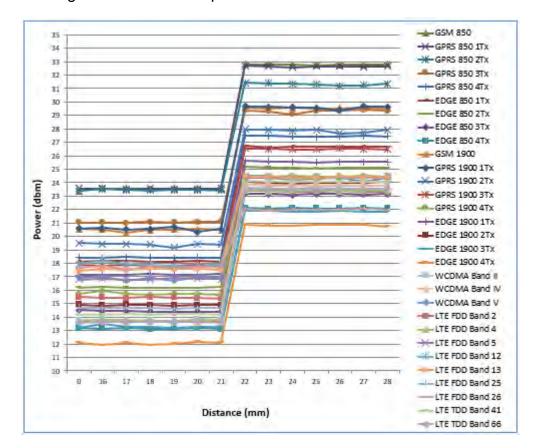
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Page: 291 of 575

# Top side

#### Moving device toward the phantom



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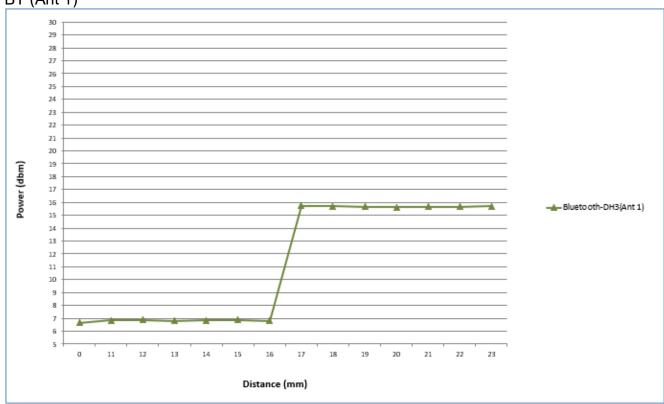
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Page: 292 of 575

# BT (Ant 1)



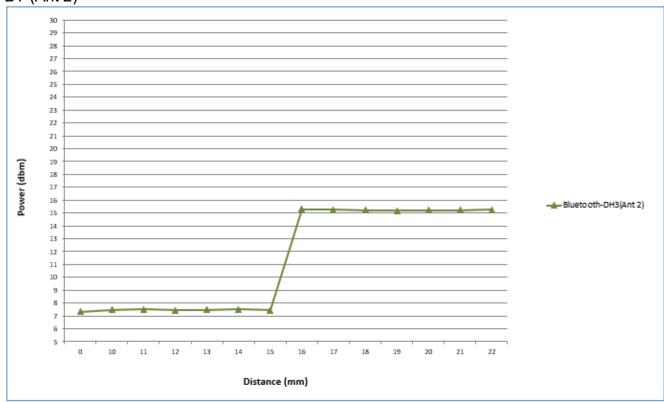
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Page: 293 of 575

# BT (Ant 2)



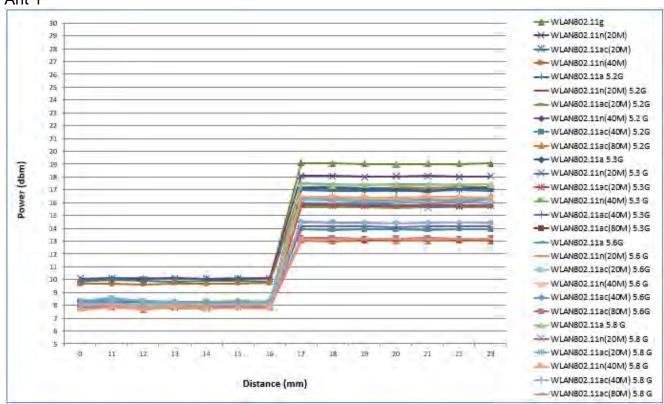
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Page: 294 of 575

#### Ant 1



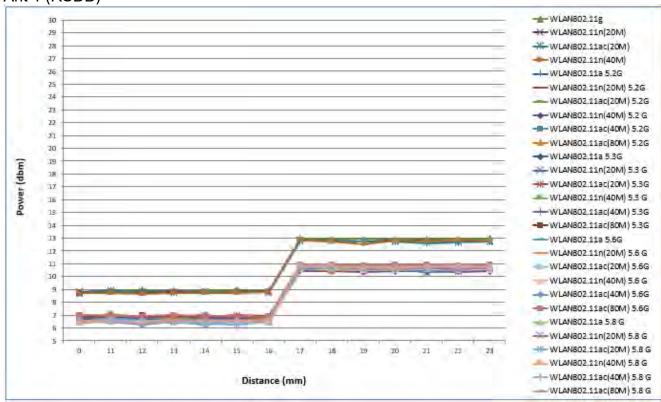
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Page: 295 of 575

### Ant 1 (RSDB)



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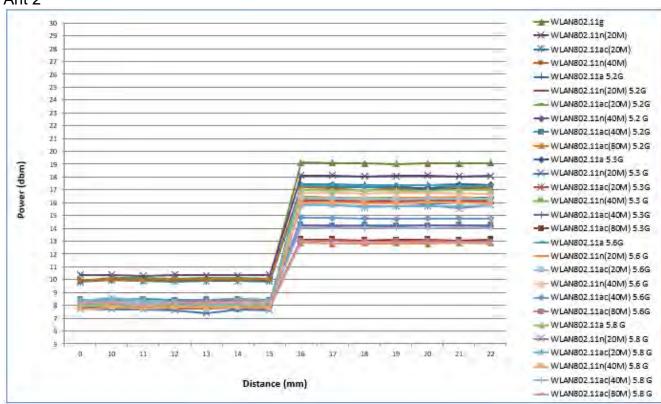
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Page: 296 of 575

#### Ant 2



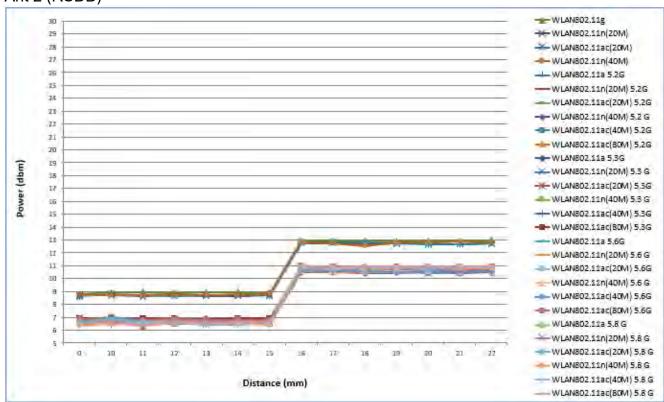
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Page: 297 of 575

### Ant 2 (RSDB)



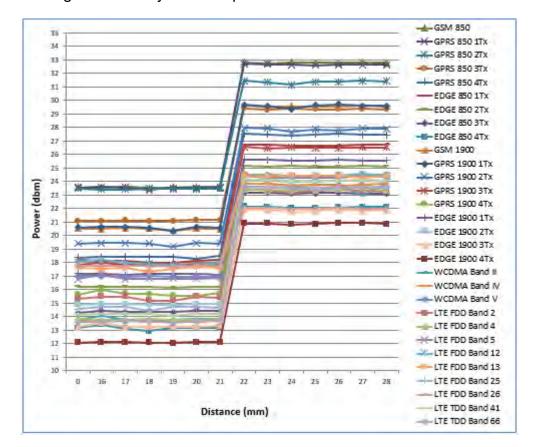
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Page: 298 of 575

## Moving device away from the phantom



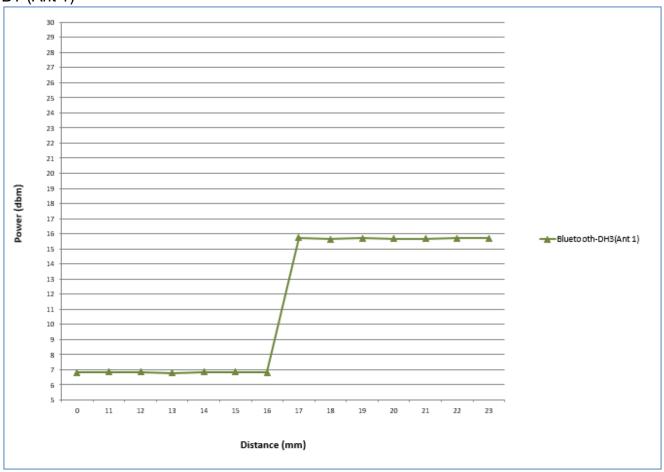
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Page: 299 of 575

### BT (Ant 1)



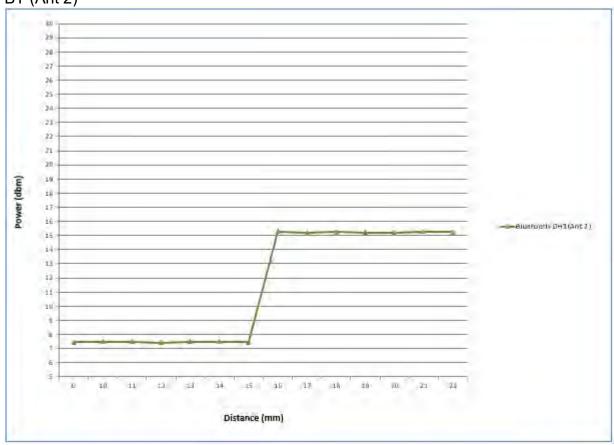
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Page: 300 of 575

# BT (Ant 2)



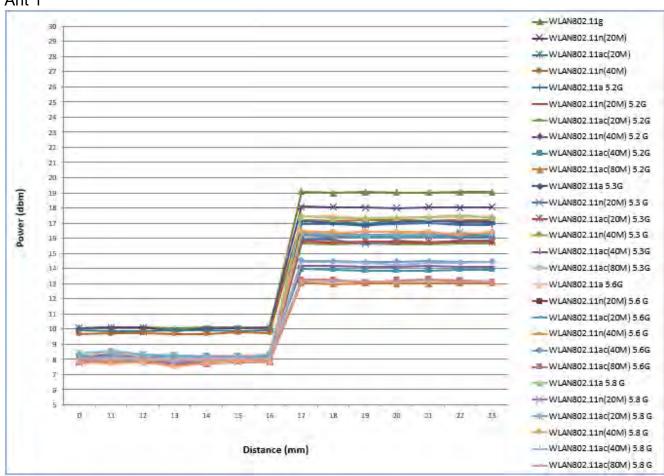
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Page: 301 of 575

#### Ant 1



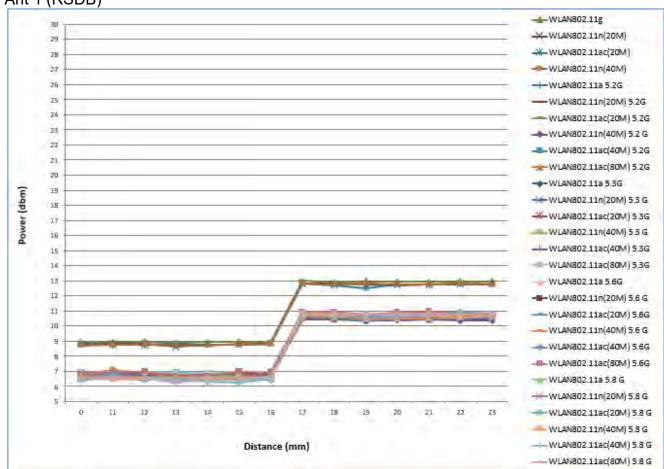
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Page: 302 of 575

### Ant 1 (RSDB)



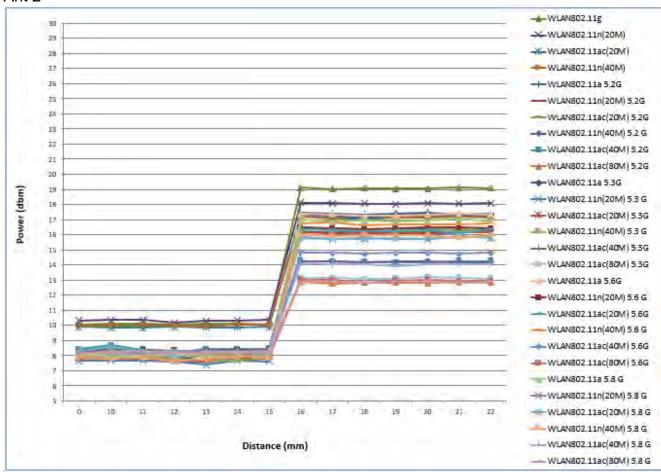
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Page: 303 of 575

#### Ant 2



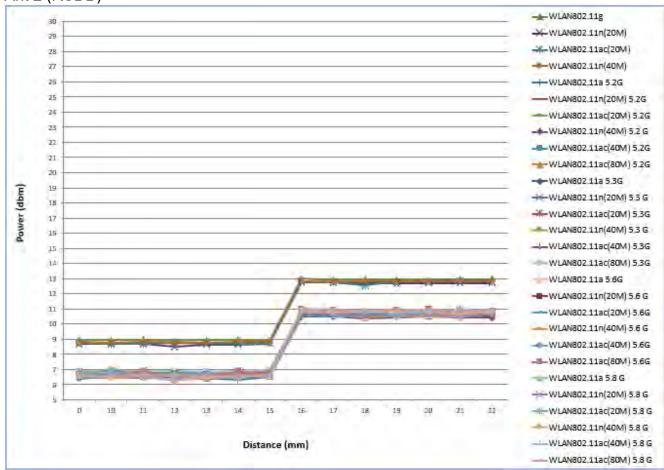
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Page: 304 of 575

### Ant 2 (RSDB)



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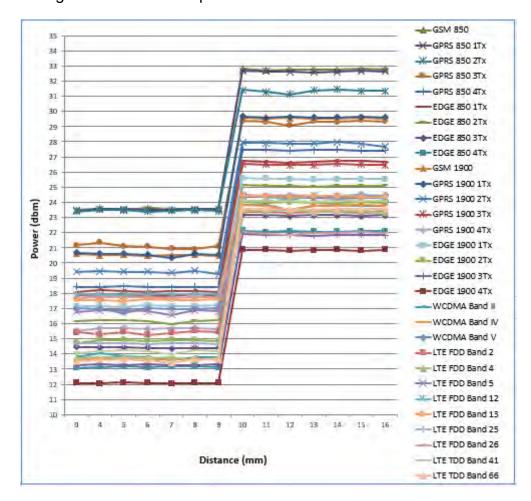
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Page: 305 of 575

# Right side

# Moving device toward the phantom



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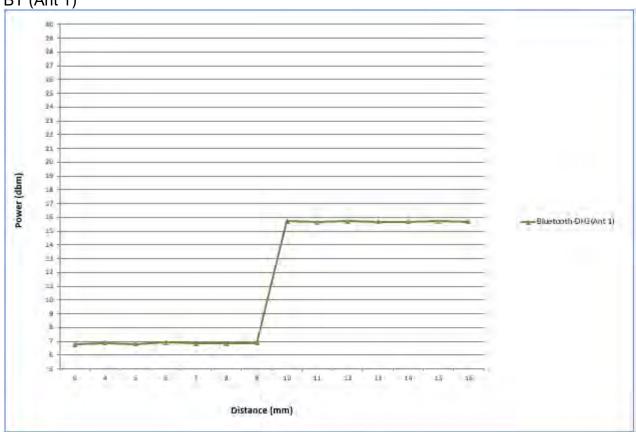
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Page: 306 of 575

# BT (Ant 1)



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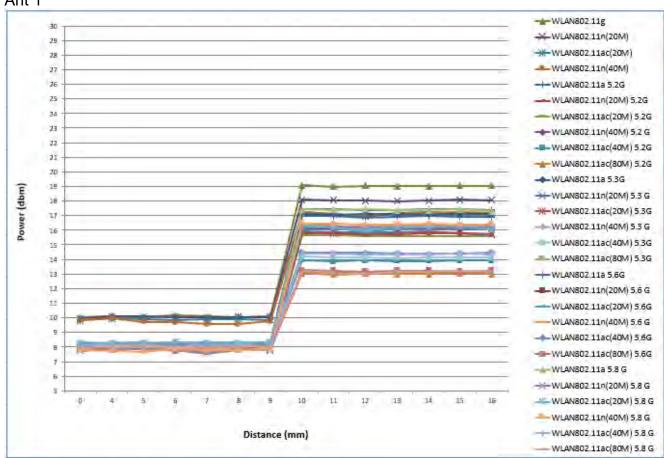
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#### Ant 1



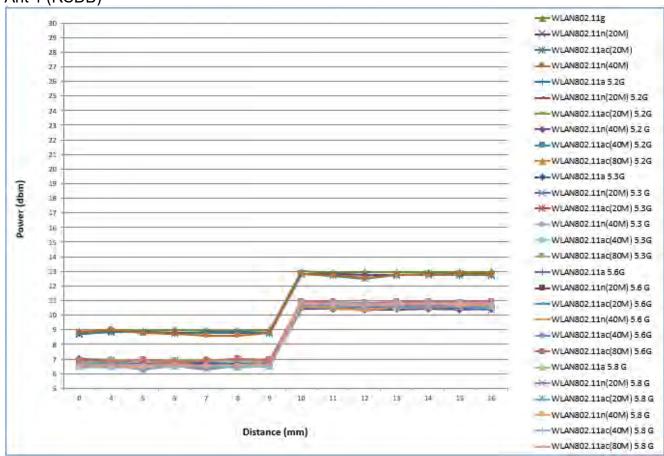
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Page: 308 of 575

## Ant 1 (RSDB)



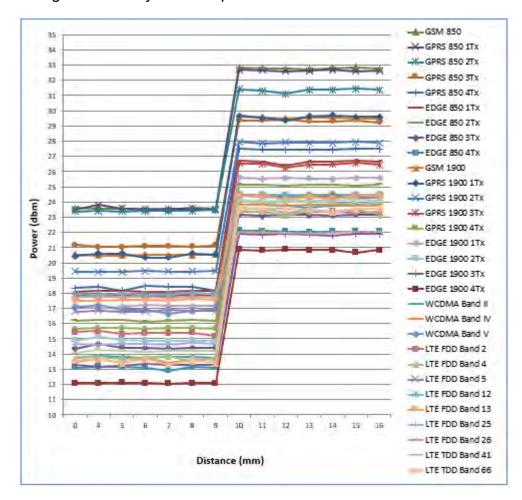
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Page: 309 of 575

## Moving device away from the phantom



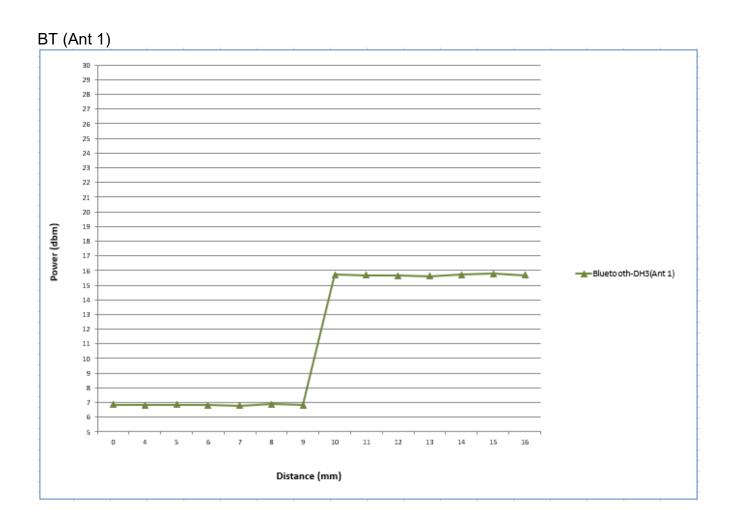
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Page: 310 of 575



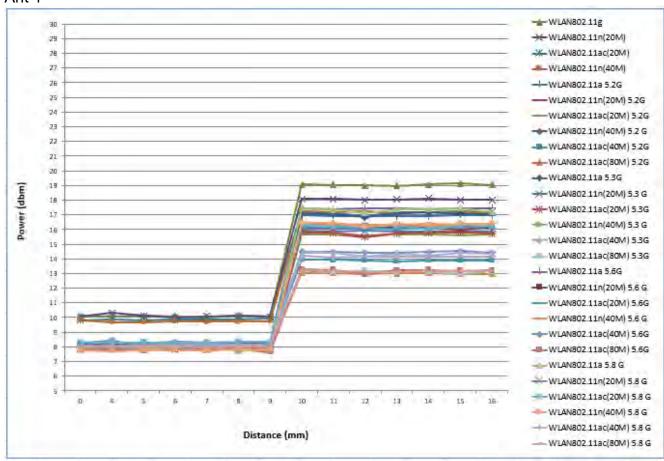
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Page: 311 of 575

#### Ant 1



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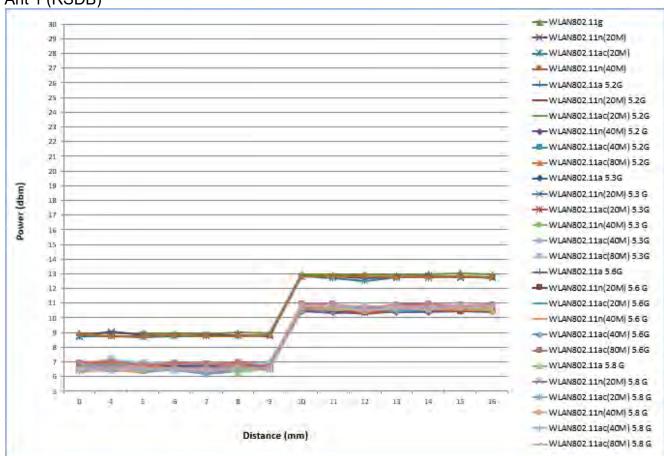
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Page: 312 of 575

### Ant 1 (RSDB)



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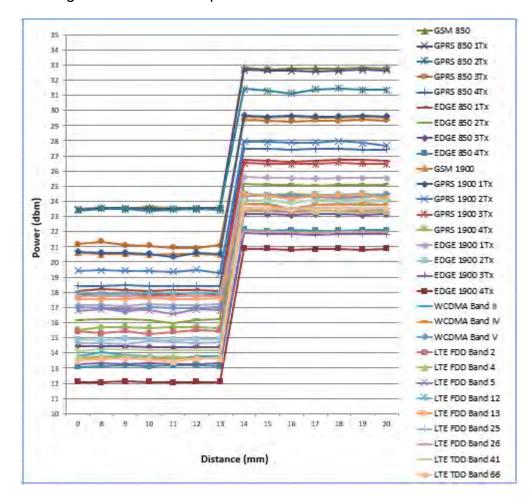
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Page: 313 of 575

## Right corner side

### Moving device toward the phantom



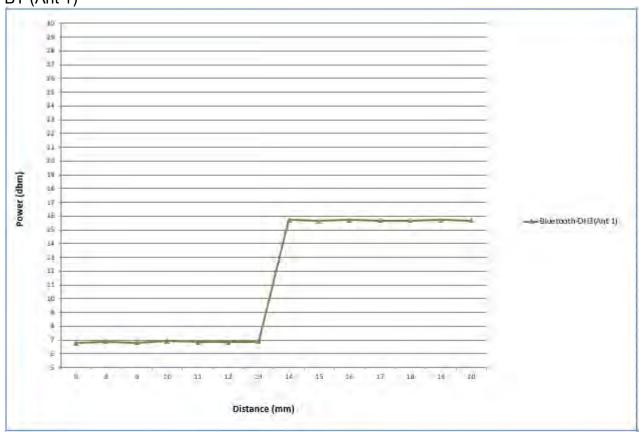
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Page: 314 of 575

# BT (Ant 1)



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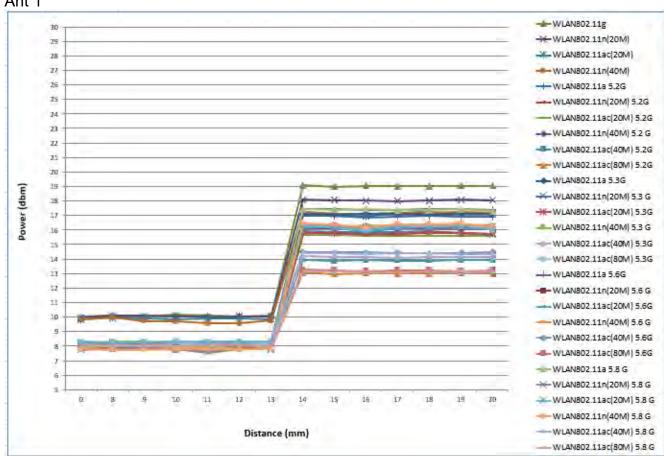
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Page: 315 of 575

#### Ant 1



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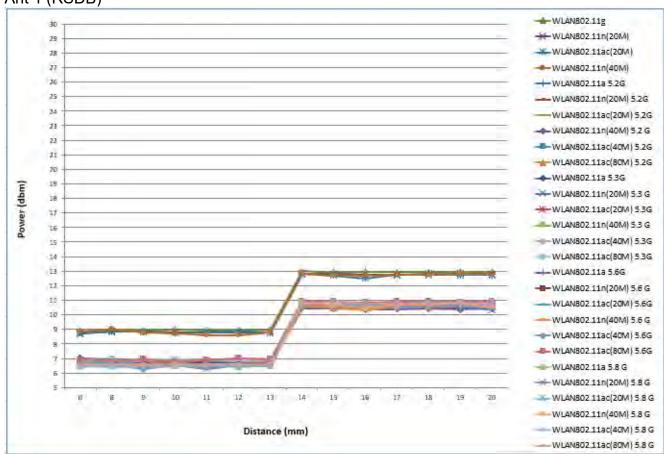
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Page: 316 of 575

### Ant 1 (RSDB)



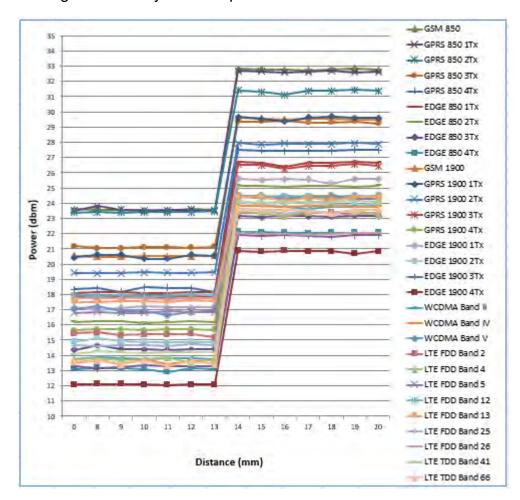
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Page: 317 of 575

## Moving device away from the phantom



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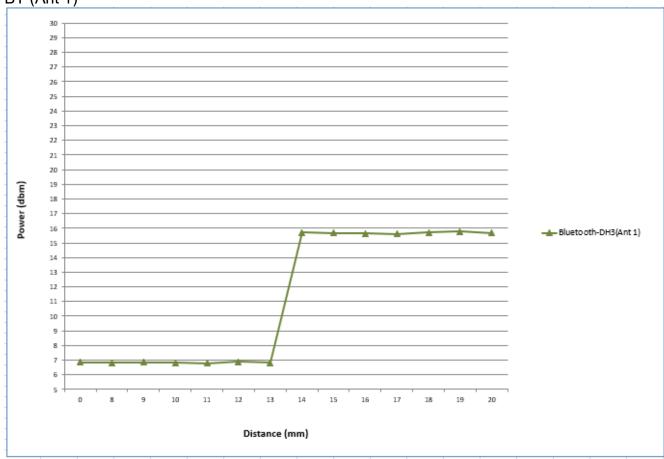
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Page: 318 of 575





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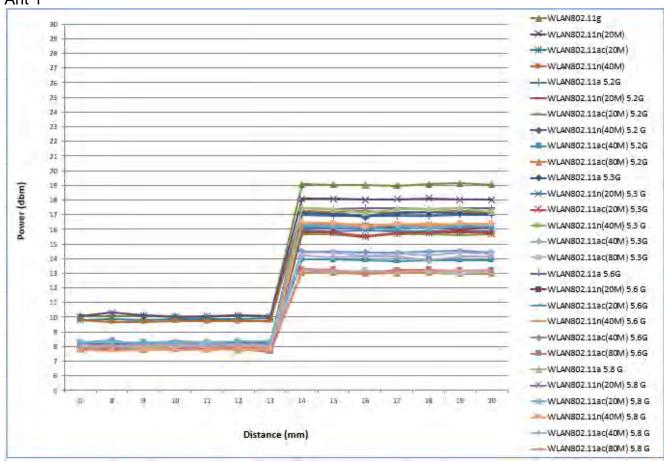
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Page: 319 of 575

#### Ant 1



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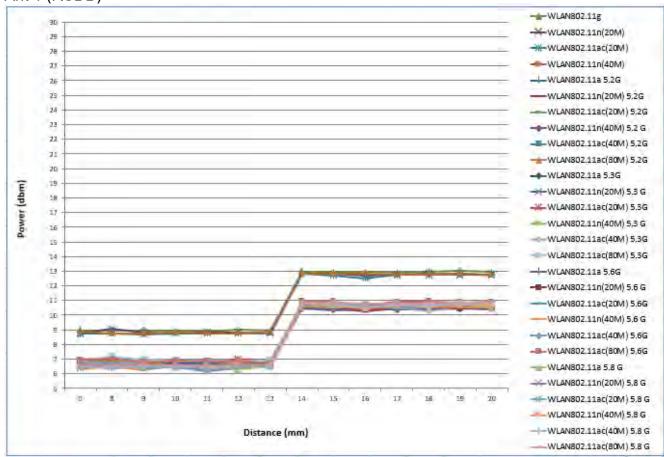
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Page: 320 of 575

### Ant 1 (RSDB)



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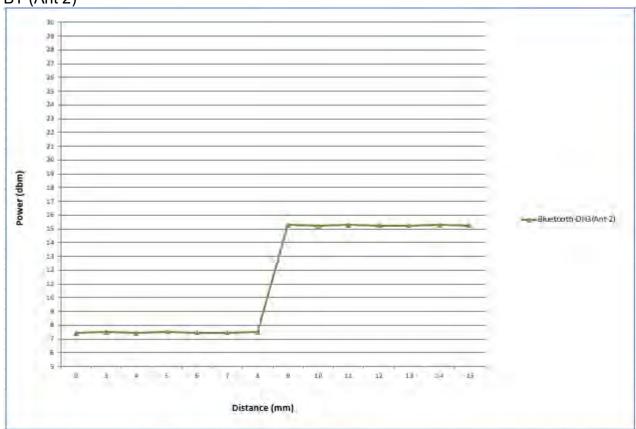


Page: 321 of 575

#### Left side

# Moving device toward the phantom

# BT (Ant 2)



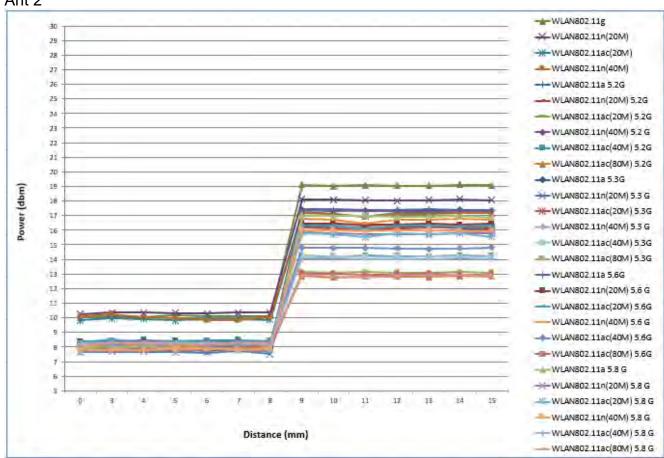
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Page: 322 of 575

#### Ant 2



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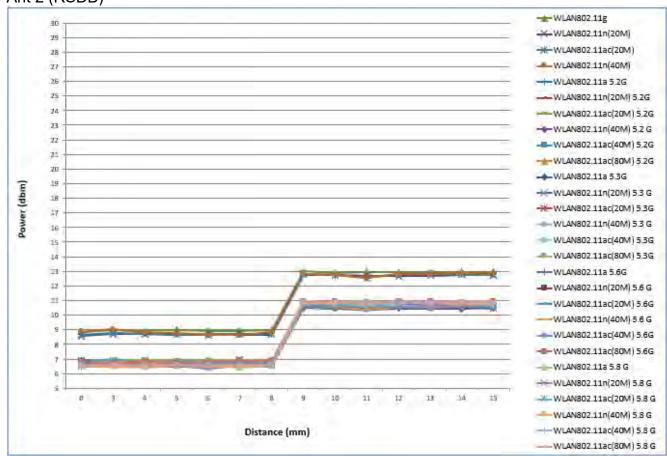
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Page: 323 of 575

### Ant 2 (RSDB)



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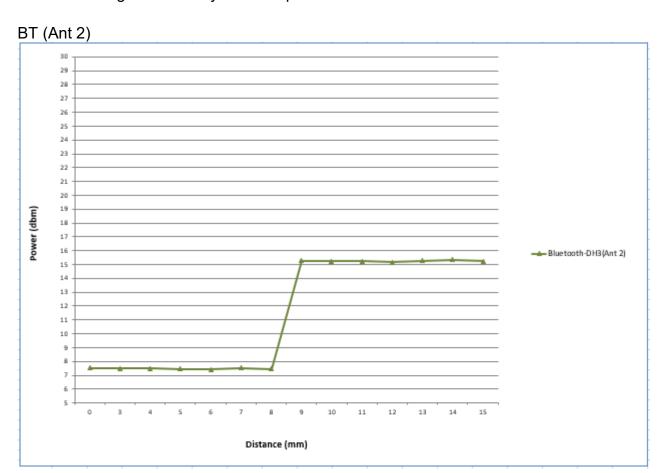
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Page: 324 of 575

# Moving device away from the phantom



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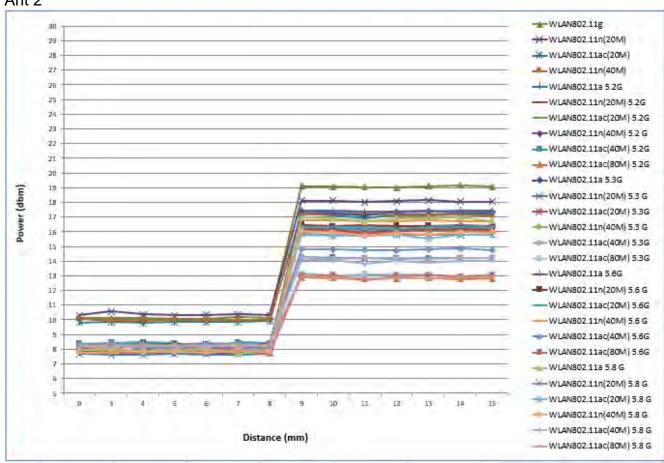
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Page: 325 of 575

### Ant 2



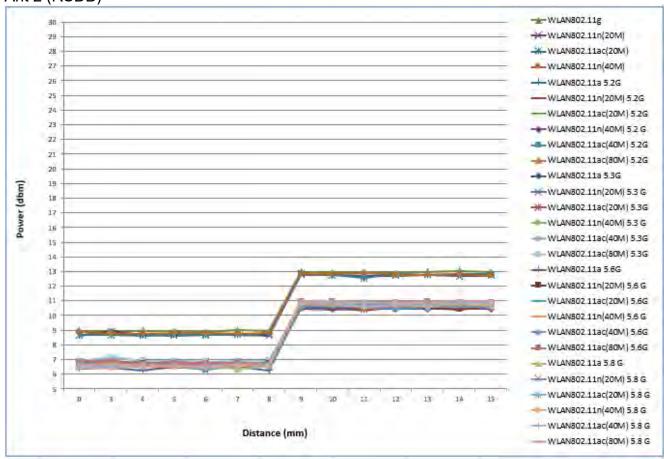
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Page: 326 of 575

### Ant 2 (RSDB)



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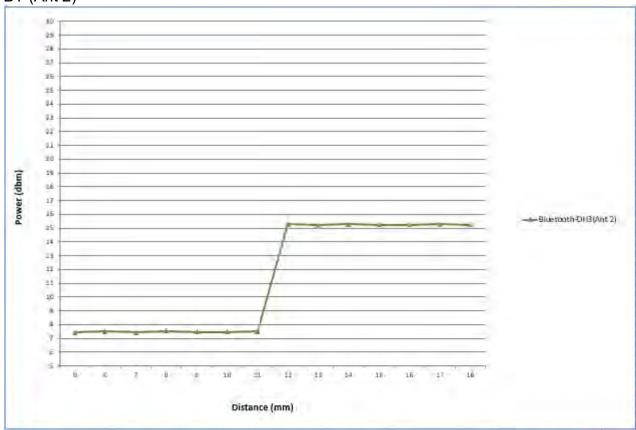


Page: 327 of 575

### Left corner side

### Moving device toward the phantom

### BT (Ant 2)



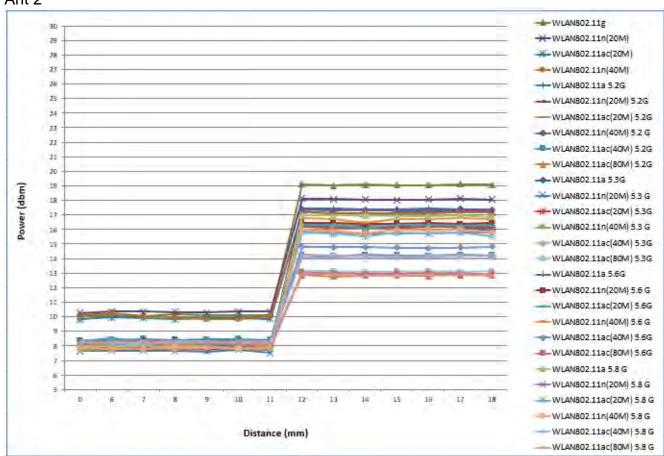
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Page: 328 of 575

### Ant 2



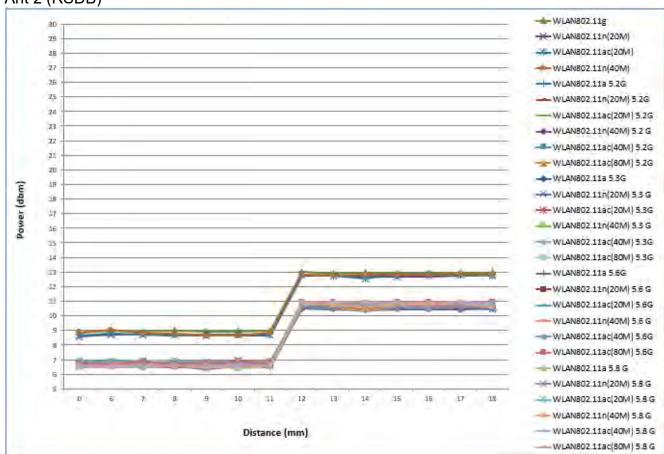
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Page: 329 of 575

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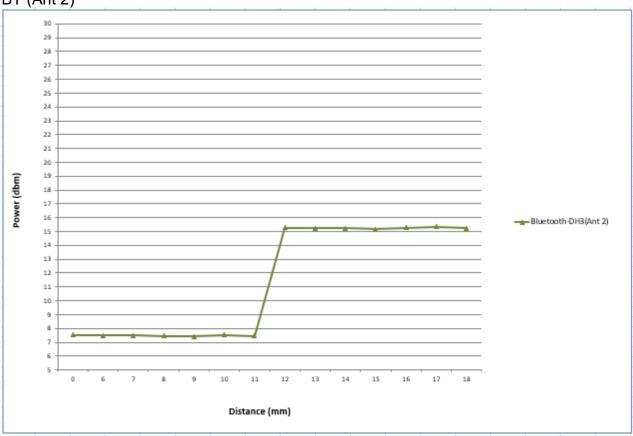
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Page: 330 of 575

### Moving device away from the phantom





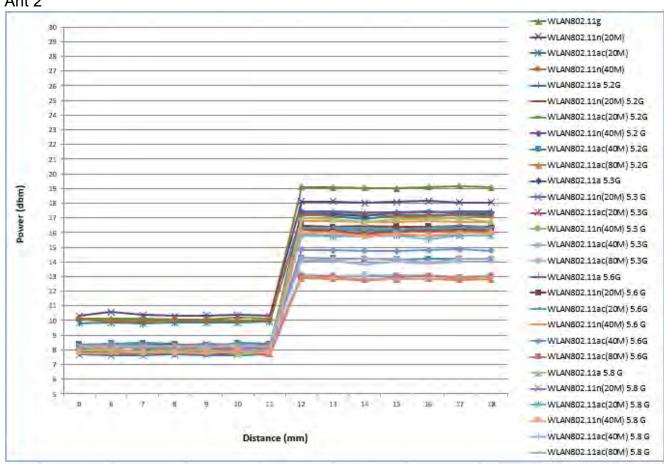
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Page: 331 of 575

### Ant 2



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Page: 332 of 575

### Ant 2 (RSDB)

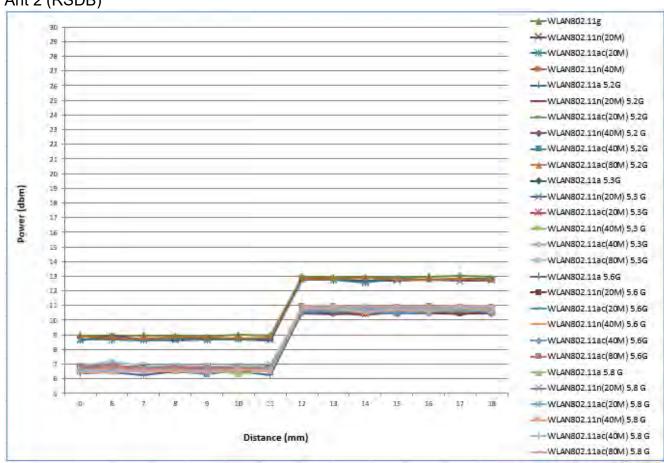


Table 1.6.5 Tilt angle test results for top side for WWAN

	-sensor	-50	-45	-40	-30	-20	-10	0	10	20	30	40	45	50
	N/OFF	deg	deg	deg	deg	deg	deg	deg	deg	deg	deg	deg	deg	deg
2	21mm	ON	ON	ON	ON	ON	ON	ON	ON	ON	ON	ON	ON	ON

Table 1.6.6 Tilt angle test results for right side for WWAN

P-sensor	-50	-45	-40	-30	-20	-10	0	10	20	30	40	45	50
ON/OFF	deg	deg	deg	deg	deg	deg	deg	deg	deg	deg	deg	deg	deg
9mm	ON	ON	ON	ON	ON	ON	ON	ON	ON	ON	ON	ON	ON

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Page: 333 of 575

Table 1.6.7 Tilt angle test results for top side for WLAN Ant 1

P-sensor ON/OFF	-50 deg	-45 deg	-40 deg	-30 deg	-20 deg	-10 deg	0 deg	10 deg	20 deg	30 deg	40 deg	45 deg	50 deg
16mm	ON         ON	ON	ON	ON	ON	ON							

Table 1.6.8 Tilt angle test results for right side for WLAN Ant 1

P-sensor	-50	-45	-40	-30	-20	-10	0	10	20	30	40	45	50
ON/OFF	deg	deg	deg	deg	deg	deg	deg	deg	deg	deg	deg	deg	deg
9mm	ON	ON	ON	ON	ON	ON	ON	ON	ON	ON	ON	ON	ON

Table 1.6.9 Tilt angle test results for top side for WLAN Ant 2

P-sensor	-50	-45	-40	-30	-20	-10	0	10	20	30	40	45	50
ON/OFF	deg	deg	deg	deg	deg	deg	deg	deg	deg	deg	deg	deg	deg
15mm	ON	ON	ON	ON	ON	ON	ON	ON	ON	ON	ON	ON	ON

Table 1.6.10 Tilt angle test results for right side for WLAN Ant 2

P-sensor ON/OFF	-50 deg	-45 deg	-40 deg	-30 deg	-20 deg	-10 deg	0 deg	10 deg	20 deg	30 deg	40 deg	45 deg	50 deg
8mm	ON         ON	ON	ON	ON	ON	ON							

### Note:

- 1. The triggering variations and hysteresis effect has been evaluated separately according to the tissue-equivalent medium required for each frequency band. and sensor triggering does not change with different tissue-equivalent media.
- 2. The default power level for sensor failure and malfunctioning, including all compliance concerns, has been addressed in the client's operation description (1.6.6) for the proximity sensor implementation to be acceptable.
- 3. Conducted power is monitored qualitatively to identify the general triggering characteristics and recorded quantitatively, versus spacing.

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Page: 334 of 575

### 1.6.6 Operation description for P-sensor

### Power Reduction Design Specification (for P-sensor)

The mechanism of power reduction is used for WWAN, Wi-Fi and Bluetooth. The reduced power for each technology/band is defined in section 1.3 power table. With P-sensor mechanism, please refer to GSM/WCDMA/LTE/WLAN reduced power table in section 1.3 to be the GSM/WCDMA/LTE/WLAN default power when P-sensor failure or malfunction.

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Page: 335 of 575

### 1.7 The SAR Measurement System

A block diagram of the SAR measurement System is given in Fig. a. This SAR Measurement System uses a Computer-controlled 3-D stepper motor system (SPEAG DASY 5 professional system). The model EX3DV4 field probe is used to determine the internal electric fields. The SAR can be obtained from the equation SAR=  $\sigma$  (|Ei|<sup>2</sup>)/  $\rho$ where  $\sigma$  and  $\rho$  are the conductivity and mass density of the tissue-simulant.

The DASY 5 system for performing compliance tests consists of the following items:

- 1. A standard high precision 6-axis robot (Staubli RX family) with controller, teach pendant and software. An arm extension is for accommodating the data acquisition electronics (DAE).
- 2. A dosimetric probe, i.e., an isotropic E-field probe optimized and calibrated for usage intissue simulating liquid. The probe is equipped with an optical surface detector system.
- 3. A data acquisition electronics (DAE) which performs the signal amplification, signal multiplexing, AD-conversion, offset measurements, mechanical surface detection, collision detection, etc. The unit is battery powered with standard or rechargeable batteries. The signal is optically transmitted to the EOC.

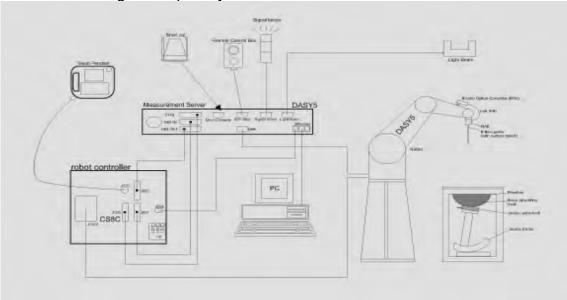


Fig. a The block diagram of SAR system

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Page: 336 of 575

- 4. The Electro-optical converter (EOC) performs the conversion between optical and electrical of the signals for the digital communication to the DAE and for the analog signal from the optical surface detection. The EOC is connected to the measurement server.
- 5. The function of the measurement server is to perform the time critical tasks such as signal filtering, control of the robot operation and fast movement interrupts.
- 6. A probe alignment unit which improves the (absolute) accuracy of the probe positioning.
- 7. A computer operating Windows 7.
- 8. DASY 5 software.
- 9. Remote control with teach pendant and additional circuitry for robot safety such as warning lamps, etc.
- 10. The SAM twin phantom enabling testing left-hand and right-hand usage.
- 11. The device holder for handheld mobile phones.
- 12. Tissue simulating liquid mixed according to the given recipes.
- 13. Validation dipole kits allowing to validate the proper functioning of the system.

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Page: 337 of 575

# 1.8 System Components

### **EX3DV4 E-Field Probe**

Construction	Symmetrical design with triangular core Built-in shielding against static charges PEEK enclosure material (resistant to
	organic solvents, e.g., DGBE)
Calibration	Basic Broad Band Calibration in air Conversion Factors (CF) for HSL 750/835/1750/1900/2450/2600/5200/5300/5600/5800MHz Additional CF for other liquids and frequencies upon request
Frequency	10 MHz to > 6 GHz
Directivity	± 0.3 dB in HSL (rotation around probe axis)
	± 0.5 dB in tissue material (rotation normal to probe axis)
Dynamic	10 μW/g to > 100 mW/g
Range	Linearity: ± 0.2 dB (noise: typically < 1 μW/g)
Dimensions	Tip diameter: 2.5 mm
Application	High precision dosimetric measurements in any exposure scenario
	(e.g., very strong gradient fields). Only probe which enables
	compliance testing for frequencies up to 6 GHz with precision of
	better 30%.

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Page: 338 of 575

#### **PHANTOM**

FILANTOW		
Model	ELI	
Construction	body-mounted wireless devices to 6 GHz. ELI is fully constandard and all known tissue optimized regarding its perform our standard phantom tables. A liquid. Reference markings on the complete setup, including all process.	ompliance testing of handheld and in the frequency range of 30 MHz mpatible with the IEC 62209-2 simulating liquids. ELI has been mance and can be integrated into a cover prevents evaporation of the he phantom allow installation of the predefined phantom positions and ing three points. The phantom is simetric probes and dipoles
Shell Thickness	2 ± 0.2 mm	
Filling Volume	Approx. 30 liters	
Dimensions	Major axis: 600 mm	I District Control of the Control of
	Minor axis: 400 mm	

### **DEVICE HOLDER**

Construction	The device holder (Supporter)	-
	for Notebook is made by POM	
	(polyoxymethylene resin ) ,	
	which is non-metal and	
	non-conductive. The height	
	can be adjusted to fit varies	
	kind of notebooks.	
		Device Holder

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Page: 339 of 575

### 1.9 SAR System Verification

The microwave circuit arrangement for system verification is sketched in Fig. b. The daily system accuracy verification occurs within the flat section of the SAM phantom. A SAR measurement was performed to see if the measured SAR was within +/- 10% from the target SAR values. These tests were done at 750/835/1750/1900/2450/2600/5200/5300/5600/5800MHz. The tests were conducted on the same days as the measurement of the DUT. The obtained results from the system accuracy verification are displayed in the table 1 (SAR values are normalized to 1W forward power delivered to the dipole). During the tests, the liquid depth above the ear reference points was  $\geq$  15 cm  $\pm$  5 mm (frequency  $\leq$  3 GHz) or  $\geq$  10 cm  $\pm$  5 mm (frequency > 3 G Hz) in all the cases. It is seen that the system is operating within its specification, as the results are within acceptable tolerance of the reference values.

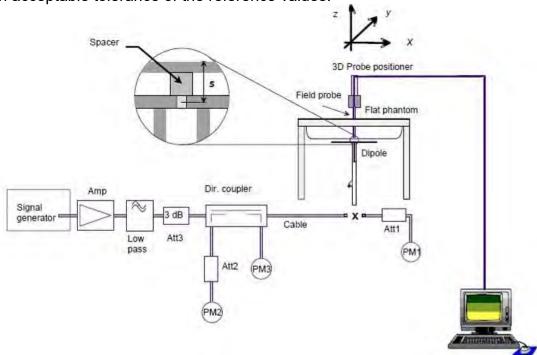


Fig. b The block diagram of system verification

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Page: 340 of 575

Validation Kit	S/N	•	uency Hz)	1W Target SAR-1g (mW/g)	pin=250mW Measured SAR-1g (mW/g)	Measured SAR-1g normalized to 1W (mW/g)	Deviation (%)	Measured Date
D750V3	1015	750	Head	8.60	2.18	8.72	1.40%	Jun. 23, 2020
D835V2	4d063	835	Head	9.57	2.32	9.28	-3.03%	Jun. 24, 2020
D635V2	40000	655	пеац	9.57	2.45	9.80	2.40%	Jun. 25, 2020
D1750V2	1008	1750 Head		36.80	8.69	34.76	-5.54%	Jun. 26, 2020
D1900V2	5d173	1900 Head		39.40	9.61	38.44	-2.44%	Jun. 27, 2020
D2450V2	727	2450 Head		52.60	13.60	54.40	3.42%	Jun. 18, 2020
D2600V2	1005	2600	Head	57.30	14.10	56.40	-1.57%	Jun. 25, 2020
Validation Kit	S/N	•	uency Hz)	1W Target SAR-1g (mW/g)	Pin=100mW Measured SAR-1g (mW/g)	Measured SAR-1g normalized to 1W (mW/g)	Deviation (%)	Measured Date
		5200	Head	80.1	8.62	86.20	7.62%	Jun. 19, 2020
D5GHzV2	V2 1023 -	5300	Head	82.8	8.18	81.80	-1.21%	Jun. 20, 2020
DOGHZVZ	1023	5600 Head	83.1	9.00	90.00	8.30%	Jun. 21, 2020	
		5800	Head	81.4	8.01	80.10	-1.60%	Jun. 22, 2020

Table 1. Results of system verification

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Page: 341 of 575

### 1.10 Tissue Simulant Fluid for the Frequency Band

The dielectric properties for this Head-simulant fluid were measured by using the Agilent Model 85070E Dielectric Probe (rates frequency band 200 MHz to 20 GHz) in conjunction with Network Analyzer.

All dielectric parameters of tissue simulates were measured within 24 hours of SAR measurements. The measured conductivity and permittivity are all within  $\pm$  5% of the target values.

Tissue Type	Measurement Date	Measured Frequency (MHz)	Target Dielectric Constant, εr	Target Conductivity, σ (S/m)	Measured Dielectric Constant, εr	Measured Conductivity, σ (S/m)	% dev εr	% dev σ
		2402.00	39.285	1.757	40.093	1.741	2.06%	-0.91%
		2412.00	39.268	1.766	40.043	1.754	1.97%	-0.69%
		2437.00	39.223	1.788	39.958	1.767	1.87%	-1.20%
	Jun. 18, 2020	2441.00	39.216	1.792	39.921	1.784	1.80%	-0.45%
		2450.00	39.200	1.800	39.883	1.798	1.74%	-0.11%
		2462.00	39.185	1.813	39.830	1.822	1.65%	0.49%
		2480.00	39.157	1.819	39.756	1.838	1.53%	1.04%
		5180.00	36.009	4.635	35.661	4.598	-0.97%	-0.79%
		5200.00	35.986	4.655	35.603	4.712	-1.06%	1.22%
	Jun. 19, 2020	5210.00	35.974	4.665	35.586	4.722	-1.08%	1.22%
		5220.00	35.963	4.676	35.564	4.726	-1.11%	1.08%
		5240.00	35.940	4.696	35.539	4.739	-1.12%	0.92%
		5260.00	35.917	4.717	35.515	4.783	-1.12%	1.41%
		5280.00	35.894	4.737	35.468	4.829	-1.19%	1.94%
	Jun. 20, 2020	5290.00	35.883	4.747	35.458	4.834	-1.18%	1.83%
Head		5300.00	35.871	4.758	35.457	4.882	-1.16%	2.62%
riodd		5320.00	35.849	4.778	35.428	4.884	-1.17%	2.22%
		5500.00	35.643	4.963	35.391	4.934	-0.71%	-0.57%
		5530.00	35.609	4.993	35.369	4.964	-0.67%	-0.58%
		5580.00	35.551	5.045	35.322	4.969	-0.65%	-1.50%
		5600.00	35.529	5.065	35.302	4.976	-0.64%	-1.76%
	Jun. 21, 2020	5610.00	35.517	5.075	35.288	5.038	-0.64%	-0.73%
		5620.00	35.506	5.086	35.264	5.086	-0.68%	0.01%
		5660.00	35.460	5.127	35.226	5.113	-0.66%	-0.26%
		5690.00	35.426	5.157	35.114	5.164	-0.88%	0.14%
		5700.00	35.414	5.168	35.102	5.166	-0.88%	-0.03%
		5720.00	35.391	5.188	34.978	5.166	-1.17%	-0.42%
		5745.00	35.363	5.214	34.963	5.171	-1.13%	-0.82%
	Jun. 22, 2020	5775.00	35.329	5.244	34.886	5.206	-1.25%	-0.72%
	5411. <i>EE</i> , <i>E</i> 020	5785.00	35.317	5.255	34.837	5.229	-1.36%	-0.49%
		5800.00	35.300	5.270	34.811	5.304	-1.39%	0.65%
		5825.00	35.271	5.296	34.804	5.392	-1.33%	1.82%

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Page: 342 of 575

Tissue Type	Measurement Date	Measured Frequency (MHz)	Target Dielectric Constant, εr	Target Conductivity, σ (S/m)	Measured Dielectric Constant, εr	Measured Conductivity, σ (S/m)	% dev εr	% dev σ
		704	42.181	0.890	42.701	0.849	1.23%	-4.58%
		707.5	42.162	0.890	42.691	0.851	1.25%	-4.39%
	Jun. 23, 2020	711	42.144	0.890	42.662	0.857	1.23%	-3.74%
		750	41.942	0.893	42.132	0.894	0.45%	0.07%
		782	41.775	0.896	41.721	0.921	-0.13%	2.81%
		824.2	41.556	0.899	43.102	0.877	3.72%	-2.45%
		826.4	41.545	0.899	43.036	0.876	3.59%	-2.59%
		829	41.531	0.900	42.981	0.881	3.49%	-2.06%
		835	41.500	0.900	42.913	0.886	3.40%	-1.56%
	Jun. 24, 2020	836.5	41.500	0.902	42.875	0.889	3.31%	-1.40%
		836.6	41.500	0.902	42.863	0.891	3.28%	-1.19%
		844	41.500	0.910	42.856	0.896	3.27%	-1.51%
		846.6	41.500	0.912	42.854	0.897	3.26%	-1.70%
		848.8	41.500	0.915	42.761	0.901	3.04%	-1.53%
		821.5	41.570	0.899	43.211	0.878	3.95%	-2.36%
	lun 25 2020	831.5	41.518	0.900	43.071	0.892	3.74%	-0.86%
	Jun. 25, 2020	835	41.500	0.900	43.036	0.893	3.70%	-0.78%
		841.5	41.500	0.907	43.013	0.902	3.65%	-0.55%
		1712.4	40.138	1.349	39.851	1.318	-0.72%	-2.32%
		1720	40.126	1.354	39.827	1.302	-0.75%	-3.82%
Head		1732.4	40.107	1.361	39.804	1.313	-0.75%	-3.52%
	lum 20 2020	1732.5	40.107	1.361	39.802	1.314	-0.76%	-3.45%
	Jun. 26, 2020	1745	40.087	1.368	39.791	1.322	-0.74%	-3.37%
		1750	40.079	1.371	39.786	1.332	-0.73%	-2.85%
		1752.6	40.075	1.373	39.765	1.335	-0.77%	-2.74%
		1770	40.047	1.383	39.701	1.342	-0.86%	-2.94%
		1850.2	40.000	1.400	39.419	1.388	-1.45%	-0.86%
		1852.4	40.000	1.400	39.408	1.392	-1.48%	-0.57%
		1860	40.000	1.400	39.374	1.399	-1.56%	-0.07%
		1880	40.000	1.400	39.341	1.418	-1.65%	1.29%
	Jun. 27, 2020	1882.5	40.000	1.400	39.332	1.426	-1.67%	1.86%
		1900	40.000	1.400	39.298	1.433	-1.76%	2.36%
		1905	40.000	1.400	39.295	1.435	-1.76%	2.50%
		1907.6	40.000	1.400	39.267	1.436	-1.83%	2.57%
		1909.8	40.000	1.400	39.261	1.439	-1.85%	2.79%
		2506	39.129	1.861	38.017	1.914	-2.84%	2.84%
		2549.5	39.073	1.909	37.909	1.974	-2.98%	3.43%
	l 05 0000	2593	39.018	1.956	37.678	2.015	-3.43%	3.02%
	Jun. 25, 2020	2600	39.009	1.964	37.623	2.024	-3.55%	3.07%
		2636.5	38.963	2.003	37.561	2.039	-3.60%	1.77%
		2680	38.907	2.051	37.401	2.075	-3.87%	1.17%

Table 2. Dielectric Parameters of Tissue Simulant Fluid

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Page: 343 of 575

The composition of the body tissue simulating liquid:

_				Ingre	dient			<b>-</b>
Frequency (MHz)	Mode	DGMBE	Water	Salt	Preventol D-7	Cellulose	Sugar	Total amount
750	Head	_	532.98 g	18.3 g	2.4 g	3.2 g	766 g	1.3L(Kg)
850	Head	_	532.98 g	18.3 g	2.4 g	3.2 g	766 g	1.3L(Kg)
1750	Head	444.52 g	552.42 g	3.06 g	_	_	_	1.0L(Kg)
1900	Head	444.52 g	552.42 g	3.06 g	_	-	1	1.0L(Kg)
2450	Head	550ml	450ml	1	_	-	ı	1.0L(Kg)
2600	Head	550ml	450ml	1	_	-	1	1.0L(Kg)

Simulating Liquids for 5 GHz, Manufactured by SPEAG:

Ingredients	Water	Esters, Emulsifiers, Inhibitors	Sodium and Salt
(% by weight)	60-80	20-40	0-1.5

Table 3. Recipes for Tissue Simulating Liquid

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Page: 344 of 575

### 1.11 Evaluation Procedures

The entire evaluation of the spatial peak values is performed within the Post-processing engine (SEMCAD). The system always gives the maximum values for the 1 g and 10 g cubes. The algorithm to find the cube with highest averaged SAR is divided into the following stages:

- 1. The extraction of the measured data (grid and values) from the Zoom Scan.
- 2. The calculation of the SAR value at every measurement point based on all stored data (A/D values and measurement parameters)
- 3. The generation of a high-resolution mesh within the measured volume
- 4. The interpolation of all measured values from the measurement grid to the high-resolution grid
- 5. The extrapolation of the entire 3-D field distribution to the phantom surface over the distance from sensor to surface
- 6. The calculation of the averaged SAR within masses of 1g and 10g.

The probe is calibrated at the center of the dipole sensors that is located 1 to 2.7mm away from the probe tip. During measurements, the probe stops shortly above the phantom surface, depending on the probe and the surface detecting system. Both distances are included as parameters in the probe configuration file. The software always knows exactly how far away the measured point is from the surface. As the probe cannot directly measure at the surface, the values between the deepest measured point and the surface must be extrapolated. The angle between the probe axis and the surface normal line is less than 30 degree.

In the Area Scan, the gradient of the interpolation function is evaluated to find all the extreme of the SAR distribution. The uncertainty on the locations of the extreme is less than 1/20 of the grid size. Only local maximum within -2 dB of the global maximum are searched and passed for the Cube Scan measurement. In the Cube Scan, the interpolation function is used to extrapolate the Peak SAR from the lowest measurement points to the inner phantom surface (the extrapolation distance). The uncertainty increases with the extrapolation distance. To keep the uncertainty within 1% for the 1 g and 10 g cubes, the extrapolation distance should not be larger than 5mm.

The maximum search is automatically performed after each area scan measurement. It is based on splines in two or three dimensions. The procedure can find the maximum for most SAR distributions even with relatively large grid spacing. After the area scanning measurement, the probe is automatically moved to a position at the interpolated maximum. The following scan can directly use this position for reference, e.g., for a finer resolution grid or the cube evaluations. The 1g and 10g peak evaluations are only available for the predefined cube 7x7x7 scans. The routines are verified and optimized for the grid dimensions used in

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Page: 345 of 575

these cube measurements.

The measured volume of 30x30x30mm contains about 30g of tissue.

The first procedure is an extrapolation (incl. Boundary correction) to get the points between the lowest measured plane and the surface. The next step uses 3D interpolation to get all points within the measured volume. In the last step, a 1q cube is placed numerically into the volume and its averaged SAR is calculated. This cube is the moved around until the highest averaged SAR is found. If the highest SAR is found at the edge of the measured volume, the system will issue a warning: higher SAR values might be found outside of the measured volume. In that case the cube measurement can be repeated, using the new interpolated maximum as the center.

### 1.12 Probe Calibration Procedures

For the calibration of E-field probes in lossy liquids, an electric field with an accurately known field strength must be produced within the measured liquid. For standardization purposes it would be desirable if all measurements which are necessary to assess the correct field strength would be traceable to standardized measurement procedures. In the following two different calibration techniques are summarized:

### 1.12.1 Transfer Calibration with Temperature Probes

In lossy liquids the specific absorption rate (SAR) is related both to the electric field (E) and the temperature gradient ( $\delta T / \delta t$ ) in the liquid.

$$SAR = \frac{\sigma}{\rho} |E|^2 = c \frac{\delta T}{\delta t}$$

whereby  $\sigma$  is the conductivity,  $\rho$  the density and c the heat capacity of the liquid.

Hence, the electric field in lossy liquid can be measured indirectly by measuring the temperature gradient in the liquid. Non-disturbing temperature probes (optical probes or thermistor probes with resistive lines) with high spatial resolution (<1-2 mm) and fast reaction time (<1 s) are available and can be easily calibrated with high precision [1]. The setup and the exciting source have no influence on the calibration; only the relative positioning uncertainties of the standard temperature probe and the E-field probe to be calibrated must be considered. However, several problems limit the available accuracy of probe calibrations with temperature probes:

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Page: 346 of 575

- 1.The temperature gradient is not directly measurable but must be evaluated from temperature measurements at different time steps. Special precaution is necessary to avoid measurement errors caused by temperature gradients due to energy equalizing effects or convection currents in the liquid. Such effects cannot be completely avoided, as the measured field itself destroys the thermal equilibrium in the liquid. With a careful setup these errors can be kept small.
- 2. The measured volume around the temperature probe is not well defined. It is difficult to calculate the energy transfer from a surrounding gradient temperature field into the probe. These effects must be considered, since temperature probes are calibrated in liquid with homogeneous temperatures. There is no traceable standard for temperature rise measurements.
- 3. The calibration depends on the assessment of the specific density, the heat capacity and the conductivity of the medium. While the specific density and heat capacity can be measured accurately with standardized procedures (~ 2% for c; much better for  $\rho$ ), there is no standard for the measurement of the conductivity. Depending on the method and liquid, the error can well exceed  $\pm 5\%$ .
- 4. Temperature rise measurements are not very sensitive and therefore are often performed at a higher power level than the E-field measurements. The nonlinearities in the system (e.g., power measurements, different components, etc.) must be considered.

Considering these problems, the possible accuracy of the calibration of E-field probes with temperature gradient measurements in a carefully designed setup is about  $\pm 10\%$  (RSS) [2]. Recently, a setup which is a combination of the waveguide techniques and the thermal measurements was presented in [3]. The estimated uncertainty of the setup is  $\pm 5\%$  (RSS) when the same liquid is used for the calibration and for actual measurements and  $\pm 7$ -9% (RSS) when not, which is in good agreement with the estimates given in [2].

### 1.12.2 Calibration with Analytical Fields

In this method a technical setup is used in which the field can be calculated analytically from measurements of other physical magnitudes (e.g., input power). This corresponds to the standard field method for probe calibration in air; however, there is no standard defined for fields in lossy liquids.

When using calculated fields in lossy liquids for probe calibration, several points must be considered in the assessment of the uncertainty:

1. The setup must enable accurate determination of the incident power.

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Page: 347 of 575

2. The accuracy of the calculated field strength will depend on the assessment of the dielectric parameters of the liquid.

3. Due to the small wavelength in liquids with high permittivity, even small setups might be above the resonant cutoff frequencies. The field distribution in the setup must be carefully checked for conformity with the theoretical field distribution.

### References

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- K. Meier, M. Burkhardt, T. Schmid, and N. Kuster, \Broadband calibration of E-field probes in lossy media", *IEEE Transactions on Microwave Theory and Techniques*, vol. 44, no. 10, pp. 1954{1962, Oct. 1996.
- 3. K. Jokela, P. Hyysalo, and L. Puranen, \Calibration of specific absorption rate (SAR) probes in waveguide at 900 MHz", *IEEE Transactions on Instrumentation and Measurements*, vol. 47, no. 2, pp. 432{438, Apr. 1998.

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Page: 348 of 575

### 1.13 Test Standards and Limits

According to FCC 47CFR §2.1093(d) The limits to be used for evaluation are based generally on criteria published by the American National Standards Institute (ANSI) for localized specific absorption rate ("SAR") in Section 4.2 of "IEEE Standard for Safety Levels with Respect to Human Exposure to Radio Frequency Electromagnetic Fields, 3 kHz to 300 GHz," ANSI/IEEE C95.1, By the Institute of Electrical and Electronics Engineers, Inc., New York, New York 10017. These criteria for SAR evaluation are similar to those recommended by the National Council on Radiation Protection and Measurements (NCRP) in "Biological Effects and Exposure Criteria for Radio frequency Electromagnetic Fields," NCRP Report No. 86, Section 17.4.5. Copyright NCRP, 1986, Bethesda, Maryland 20814. SAR is a measure of the rate of energy absorption due to exposure to an RF transmitting source. SAR values have been related to threshold levels for potential biological hazards. The criteria to be used are specified in paragraphs (d)(1) and (d)(2) of this section and shall apply for portable devices transmitting in the frequency range from 100 kHz to 6 GHz. Portable devices that transmit at frequencies above 6 GHz are to be evaluated in terms of the MPE limits specified in § 1.1310 of this chapter. Measurements and calculations to demonstrate compliance with MPE field strength or power density limits for devices operating above 6 GHz should be made at a minimum distance of 5 cm from the radiating source.

- Limits for Occupational/Controlled exposure: 0.4 W/kg as averaged over the whole-body and spatial peak SAR not exceeding 8 W/kg as averaged over any 1 gram of tissue (defined as a tissue volume in the shape of a cube). Exceptions are the hands, wrists, feet and ankles where the spatial peak SAR shall not exceed 20 W/kg, as averaged over an 10 grams of tissue (defined as a tissue volume in the shape of a cube).
- 2. Occupational/Controlled limits apply when persons are exposed as a consequence of their employment provided these persons are fully aware of and exercise control over their exposure. Awareness of exposure can be accomplished by use of warning labels or by specific training or education through appropriate means, such as an RF safety program in a work environment.
- 3. Limits for General Population/Uncontrolled exposure: 0.08 W/kg as averaged over the whole-body and spatial peak SAR not exceeding 1.6 W/kg as averaged over any 1 gram of tissue (defined as a tissue volume in the shape

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Page: 349 of 575

of a cube). Exceptions are the hands, wrists, feet and ankles where the spatial peak SAR shall not exceed 4 W/kg, as averaged over any 10 grams of tissue (defined as a tissue volume in the shape of a cube). General Population/Uncontrolled limits apply when the general public may be exposed, or when persons that are exposed as a consequence of their employment may not be fully aware of the potential for exposure or do not exercise control over their exposure. Warning labels placed on consumer devices such as cellular telephones will not be sufficient reason to allow these devices to be evaluated subject to limits for occupational/controlled exposure in paragraph (d)(1) of this section. (Table 4.)

Human Exposure	Uncontrolled Environment General Population	Controlled Environment Occupational
Spatial Peak SAR (Brain)	1.60 W/Kg	8.00 W/Kg
Spatial Average SAR (Whole Body)	0.08 W/Kg	0.40 W/Kg
Spatial Peak SAR (Hands/Feet/Ankle/Wrist)	4.00 W/Kg	20.00 W/Kg

Table 4. RF exposure limits

#### Notes:

- 1. Uncontrolled environments are defined as locations where there is potential exposure of individuals who have no knowledge or control of their potential exposure.
- 2. Controlled environments are defined as locations where there is potential exposure of individuals who have knowledge of their potential exposure and can exercise control over their exposure.

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Page: 350 of 575

# 2. Summary of Results

### 2.1 Decision rules

Reported measurement data comply with IEEE 1528-2013:

Determining compliance shall be based on the results of the compliance measurement, not taking into account measurement instrumentation uncertainty.

### 2.2 Summary of Results

### **GPRS 850 (without power reduction)**

Mode	Position	Distance (mm)	СН	Freq. (MHz)	Max. Rated Avg. Power + Max. Tolerance (dBm)	Measured Avg. Power (dBm)	Scaling	Averaged S (W/		Plot page
					Tolerance (dbiii)	(dDIII)		Measured	Reported	
	Back side	14	128	824.2	32.50	31.30	131.83%	0.672	0.886	-
	Back side	14	190	836.6	32.50	31.35	130.32%	0.688	0.897	486
	Back side	14	251	848.8	32.50	31.42	128.23%	0.603	0.773	-
	Top side	20	128	824.2	32.50	31.30	131.83%	0.641	0.845	-
0000 050	Top side	20	190	836.6	32.50	31.35	130.32%	0.650	0.847	-
GPRS 850 <1Dn2Up>	Top side	20	251	848.8	32.50	31.42	128.23%	0.637	0.817	-
1Bnzop	Bottom side	0	190	836.6	32.50	31.35	130.32%	0.006	0.007	-
	Right side	8	190	836.6	32.50	31.35	130.32%	0.114	0.149	-
	Left side	0	190	836.6	32.50	31.35	130.32%	0.006	0.007	-
	Right Corner_45 angle	12	190	836.6	32.50	31.35	130.32%	0.142	0.185	-
	Left Corner_45 angle	0	190	836.6	32.50	31.35	130.32%	0.155	0.202	-

### **GPRS 1900 (without power reduction)**

Mode	Position	Distance (mm)	СН	Freq. (MHz)	Max. Rated Avg. Power + Max. Tolerance (dBm)	Measured Avg. Power (dBm)	Scaling	Averaged S (W/		Plot page
					()	(==)		Measured	Reported	
	Back side	14	512	1850.2	27.50	26.00	141.25%	0.378	0.534	-
	Back side	14	661	1880	27.50	26.53	125.03%	0.440	0.550	487
	Back side	14	810	1909.8	27.50	26.00	141.25%	0.388	0.548	-
0000 4000	Top side	20	661	1880	27.50	26.53	125.03%	0.341	0.426	-
GPRS 1900 <1Dn3Up>	Bottom side	0	661	1880	27.50	26.53	125.03%	0.005	0.006	-
чыноор	Right side	8	661	1880	27.50	26.53	125.03%	0.081	0.101	-
	Left side	0	661	1880	27.50	26.53	125.03%	0.002	0.003	-
	Right Corner_45 angle	12	661	1880	27.50	26.53	125.03%	0.113	0.141	-
	Left Corner_45 angle	0	661	1880	27.50	26.53	125.03%	0.118	0.148	-

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Page: 351 of 575

# WCDMA Band II (without power reduction)

Mode	Position	Distance (mm)	СН	Freq. (MHz)	Max. Rated Avg. Power + Max. Tolerance (dBm)	Measured Avg. Power (dBm)	Scaling	Averaged S (W/	_	Plot page
					reservance (ubin)	(45)		Measured	Reported	
	Back side	14	9262	1852.4	24.50	23.50	125.89%	0.972	1.224	-
	Back side	14	9400	1880	24.50	23.83	116.68%	1.050	1.225	-
	Back side	14	9538	1907.6	24.50	23.49	126.18%	0.950	1.199	-
	Top side	20	9262	1852.4	24.50	23.50	125.89%	0.980	1.234	-
	Top side	20	9400	1880	24.50	23.83	116.68%	1.080	1.260	488
MODAAA	Top side*	20	9400	1880	24.50	23.83	116.68%	1.050	1.225	-
WCDMA Band II	Top side**	20	9400	1880	24.50	23.83	116.68%	0.988	1.153	-
Dana II	Top side	20	9538	1907.6	24.50	23.49	126.18%	0.963	1.215	-
	Bottom side	0	9400	1880	24.50	23.83	116.68%	0.009	0.011	-
	Right side	8	9400	1880	24.50	23.83	116.68%	0.088	0.103	-
	Left side	0	9400	1880	24.50	23.83	116.68%	0.006	0.007	-
	Right Corner_45 angle	12	9400	1880	24.50	23.83	116.68%	0.159	0.186	-
	Left Corner_45 angle	0	9400	1880	24.50	23.83	116.68%	0.172	0.201	-

<sup>\* -</sup> repeated at the highest SAR measurement according to the KDB 865664 D01.

### **WCDMA Band IV (without power reduction)**

Mode	Position	Distance (mm)	СН	Freq. (MHz)	Max. Rated Avg. Power + Max. Tolerance (dBm)	Measured Avg. Power (dBm)	Scaling	Averaged S (W/		Plot page
					Tolcrance (dBill)	(dBiii)		Measured	Reported	
	Back side	14	1312	1712.4	24.50	23.34	130.62%	0.752	0.982	-
	Back side	14	1412	1732.4	24.50	23.83	116.68%	0.846	0.987	489
	Back side*	14	1412	1732.4	24.50	23.83	116.68%	0.840	0.980	-
	Back side	14	1513	1752.6	24.50	23.33	130.92%	0.740	0.969	- 1
	Top side	20	1312	1712.4	24.50	23.34	130.62%	0.720	0.940	-
WCDMA	Top side	20	1412	1732.4	24.50	23.83	116.68%	0.818	0.954	-
Band IV	Top side	20	1513	1752.6	24.50	23.33	130.92%	0.695	0.910	-
	Bottom side	0	1412	1732.4	24.50	23.83	116.68%	0.009	0.010	-
	Right side	8	1412	1732.4	24.50	23.83	116.68%	0.076	0.089	-
	Left side	0	1412	1732.4	24.50	23.83	116.68%	0.006	0.007	-
	Right Corner_45 angle	12	1412	1732.4	24.50	23.83	116.68%	0.190	0.222	-
	Left Corner_45 angle	0	1412	1732.4	24.50	23.83	116.68%	0.177	0.207	-

<sup>\* -</sup> repeated at the highest SAR measurement according to the KDB 865664 D01.

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<sup>\*\*-</sup>Spot check POGO keyboard



Page: 352 of 575

# WCDMA Band V (without power reduction)

Mode	Position	Distance (mm)	СН	Freq. (MHz)	Max. Rated Avg. Power + Max. Tolerance (dBm)	Measured Avg. Power (dBm)	Scaling	Averaged S (W/		Plot page
					Tolcrance (dBill)	(dBiii)		Measured	Reported	
	Back side	14	4132	826.4	25.50	24.45	127.35%	0.512	0.652	-
	Back side	14	4183	836.6	25.50	24.41	128.53%	0.642	0.825	490
	Back side	14	4233	846.6	25.50	24.40	128.82%	0.501	0.645	-
14405144	Top side	20	4183	836.6	25.50	24.41	128.53%	0.473	0.608	-
WCDMA Band V	Bottom side	0	4183	836.6	25.50	24.41	128.53%	0.006	0.007	-
Bana v	Right side	8	4183	836.6	25.50	24.41	128.53%	0.125	0.161	-
	Left side	0	4183	836.6	25.50	24.41	128.53%	0.006	0.007	-
	Right Corner_45 angle	12	4183	836.6	25.50	24.41	128.53%	0.110	0.141	-
	Left Corner_45 angle	0	4183	836.6	25.50	24.41	128.53%	0.174	0.224	-

### LTE FDD Band 2 (without power reduction)

Mode	Bandwidth	Modulation	RB	RB	Position	Distance	СН	Freq.	Max. Rated Avg. Power + Max.	Measured Avg.	Scaling		SAR over V/kg)	Plot
	(MHz)		Size	start		(mm)		(MHz)	Tolerance (dBm)	Power (dBm)	3	Measured	Reported	page
					Back side	14	18900	1880	24.50	23.38	129.42%	0.845	1.094	491
					Back side*	14	18900	1880	24.50	23.38	129.42%	0.840	1.087	-
					Back side	14	19100	1900	24.50	23.25	133.35%	0.762	1.016	-
					Top side	20	18900	1880	24.50	23.38	129.42%	0.796	1.030	-
				0	Top side	20	19100	1900	24.50	23.25	133.35%	0.743	0.991	-
			1 RB	U	Bottom side	0	18900	1880	24.50	23.38	129.42%	0.008	0.011	-
			TIND		Right side	8	18900	1880	24.50	23.38	129.42%	0.173	0.224	-
					Left side	0	18900	1880	24.50	23.38	129.42%	0.008	0.011	-
					Right Corner_45 angle	12	18900	1880	24.50	23.38	129.42%	0.142	0.184	-
					Left side_45 angle	0	18900	1880	24.50	23.38	129.42%	0.165	0.214	-
				99	Back side	14	18700	1860	24.50	23.27	132.74%	0.732	0.972	-
				99	Top side	20	18700	1860	24.50	23.27	132.74%	0.732	0.972	-
					Back side	14	18700	1860	23.50	22.39	129.12%	0.671	0.866	-
					Back side	14	18900	1880	23.50	22.47	126.77%	0.605	0.767	-
					Back side	14	19100	1900	23.50	22.3	131.83%	0.581	0.766	-
					Top side	20	18700	1860	23.50	22.39	129.12%	0.632	0.816	-
LTE	20MHz	QPSK			Top side	20	18900	1880	23.50	22.47	126.77%	0.600	0.761	-
Band 2	201011 12	QFSK	50 RB	25	Top side	20	19100	1900	23.50	22.3	131.83%	0.582	0.767	-
					Bottom side	0	18900	1880	23.50	22.47	126.77%	0.006	0.008	-
					Right side	8	18900	1880	23.50	22.47	126.77%	0.136	0.172	-
					Left side	0	18900	1880	23.50	22.47	126.77%	0.006	0.008	-
					Right Corner_45 angle	12	18900	1880	23.50	22.47	126.77%	0.114	0.145	-
					Left side_45 angle	0	18900	1880	23.50	22.47	126.77%	0.129	0.164	-
					Back side	14	18700	1860	23.50	22.32	131.22%	0.565	0.741	-
					Back side	14	18900	1880	23.50	22.33	130.92%	0.592	0.775	-
					Back side	14	19100	1900	23.50	22.27	132.74%	0.568	0.754	-
					Top side	20	18700	1860	23.50	22.32	131.22%	0.618	0.811	-
				100 RB	Top side	20	18900	1880	23.50	22.33	130.92%	0.586	0.767	-
			100		Top side	20	19100	1900	23.50	22.27	132.74%	0.569	0.755	-
					Bottom side	0	18900	1880	23.50	22.33	130.92%	0.006	0.008	-
					Right side	8	18900	1880	23.50	22.33	130.92%	0.127	0.166	-
					Left side	0	18900	1880	23.50	22.33	130.92%	0.006	0.008	-
					Right Corner_45 angle	12	18900	1880	23.50	22.33	130.92%	0.105	0.137	-
					Left side_45 angle	0	18900	1880	23.50	22.33	130.92%	0.124	0.162	-

<sup>\* -</sup> repeated at the highest SAR measurement according to the KDB 865664 D01.

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Page: 353 of 575

# LTE FDD Band 4 (without power reduction)

Mode	Bandwidth	Modulation	RB	RB	Position	Distance	СН	Freq.	Max. Rated Avg.	Measured Avg.	Scaling		SAR over V/kg)	Plot	
	(MHz)		Size	start	, contain	(mm)	<b>5</b>	(MHz)	Tolerance (dBm)	Power (dBm)	- County	Measured	Reported	page	
				50	Back side	14	20300	1745	24.50	23.38	129.42%	0.822	1.064	-	
				50	Top side	20	20300	1745	24.50	23.38	129.42%	0.702	0.909	-	
					Back side	14	20050	1720	24.50	23.45	127.35%	0.844	1.075	492	
					Back side*	14	20050	1720	24.50	23.45	127.35%	0.840	1.070	-	
					Back side	14	20175	1732.5	24.50	23.44	127.64%	0.822	1.049	-	
			1 RB		Top side	20	20050	1720	24.50	23.45	127.35%	0.718	0.914	-	
			TIND	99	Top side	20	20175	1732.5	24.50	23.44	127.64%	0.687	0.877	-	
				99	Bottom side	0	20050	1720	24.50	23.45	127.35%	0.004	0.005	-	
					Right side	8	20050	1720	24.50	23.45	127.35%	0.081	0.103	-	
					Left side	0	20050	1720	24.50	23.45	127.35%	0.007	0.009	-	
					Right Corner_45 angle	12	20050	1720	24.50	23.45	127.35%	0.195	0.248	-	
					Left side_45 angle	0	20050	1720	24.50	23.45	127.35%	0.164	0.209	-	
					Back side	14	20300	1745	23.50	22.21	134.59%	0.595	0.801	-	
				25	Top side	20	20300	1745	23.50	22.21	134.59%	0.497	0.669	-	
					Back side	14	20050	1720	23.50	22.22	134.28%	0.612	0.822	-	
				1		Back side	14	20175	1732.5	23.50	22.21	134.59%	0.582	0.783	-
LTE	20MHz	QPSK			Top side	20	20050	1720	23.50	22.22	134.28%	0.508	0.682	-	
Band 4	ZUIVITZ	QPSK	50 RB		Top side	20	20175	1732.5	23.50	22.21	134.59%	0.483	0.650	-	
				50	Bottom side	0	20050	1720	23.50	22.22	134.28%	0.005	0.007	-	
					Right side	8	20050	1720	23.50	22.22	134.28%	0.056	0.075	-	
					Left side	0	20050	1720	23.50	22.22	134.28%	0.005	0.007	-	
					Right Corner_45 angle	12	20050	1720	23.50	22.22	134.28%	0.130	0.175	-	
					Left side_45 angle	0	20050	1720	23.50	22.22	134.28%	0.112	0.150	-	
					Back side	14	20050	1720	23.50	22.04	139.96%	0.568	0.795	-	
					Back side	14	20175	1732.5	23.50	22.11	137.72%	0.584	0.804	-	
					Back side	14	20300	1745	23.50	22.15	136.46%	0.556	0.759	-	
			l		Top side	20	20050	1720	23.50	22.04	139.96%	0.475	0.665	-	
					Top side	20	20175	1732.5	23.50	22.11	137.72%	0.485	0.668	-	
			100	100 RB	Top side	20	20300	1745	23.50	22.15	136.46%	0.464	0.633	-	
			l		Bottom side	0	20300	1745	23.50	22.15	136.46%	0.005	0.006	-	
			l		Right side	8	20300	1745	23.50	22.15	136.46%	0.050	0.068	-	
			l		Left side	0	20300	1745	23.50	22.15	136.46%	0.005	0.006	-	
			l		Right Corner_45 angle	12	20300	1745	23.50	22.15	136.46%	0.126	0.172	-	
			L	-	Left side_45 angle	0	20300	1745	23.50	22.15	136.46%	0.105	0.143	-	

<sup>\* -</sup> repeated at the highest SAR measurement according to the KDB 865664 D01.

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Page: 354 of 575

# LTE FDD Band 5 (without power reduction)

Mode	Bandwidth	Modulation	RB	RB	Position	Distance	СН	Freq.	Max. Rated Avg.	Measured Avg.	Scaling	Averaged 1g (\	SAR over V/kg)	Plot
Wode	(MHz)	Wodulation	Size	start	i ostaon	(mm)	5	(MHz)	Tolerance (dBm)	Power (dBm)		Measured	Reported	page
					Back side	14	20525	836.5	25.50	24.38	129.42%	0.764	0.989	493
					Back side	14	20600	844	25.50	24.33	130.92%	0.742	0.971	-
					Top side	20	20525	836.5	25.50	24.38	129.42%	0.637	0.824	-
					Top side	20	20600	844	25.50	24.33	130.92%	0.616	0.806	-
				0	Bottom side	0	20525	836.5	25.50	24.38	129.42%	0.007	0.008	-
			1 RB		Right side	8	20525	836.5	25.50	24.38	129.42%	0.117	0.151	-
				Left side	0	20525	836.5	25.50	24.38	129.42%	0.004	0.005	-	
				Right Corner_45 angle	12	20525	836.5	25.50	24.38	129.42%	0.100	0.129	-	
				Left side_45 angle	0	20525	836.5	25.50	24.38	129.42%	0.140	0.181	-	
				49	Back side	14	20450	829	25.50	24.3	131.83%	0.726	0.957	-
		-		43	Top side	20	20450	829	25.50	24.3	131.83%	0.590	0.778	-
					Back side	14	20525	836.5	24.50	23.28	132.43%	0.541	0.716	-
					Back side	14	20600	844	24.50	23.29	132.13%	0.518	0.684	-
LTE					Top side	20	20600	844	24.50	23.29	132.13%	0.400	0.529	-
Band 5	10MHz	QPSK		0	Bottom side	0	20600	844	24.50	23.29	132.13%	0.005	0.006	-
Dana o			25 RB	Ü	Right side	8	20600	844	24.50	23.29	132.13%	0.083	0.110	-
					Left side	0	20600	844	24.50	23.29	132.13%	0.003	0.004	-
					Right Corner_45 angle	12	20600	844	24.50	23.29	132.13%	0.074	0.098	-
					Left side_45 angle	0	20600	844	24.50	23.29	132.13%	0.112	0.148	-
				12	Back side	14	20450	829	24.50	23.24	133.66%	0.503	0.672	-
					Back side	14	20450	829	24.50	23.25	133.35%	0.529	0.705	-
				12	Back side	14	20525	836.5	24.50	23.17	135.83%	0.506	0.687	-
					Back side	14	20600	844	24.50	23.12	137.40%	0.492	0.676	-
					Top side	20	20450	829	24.50	23.25	133.35%	0.423	0.564	-
		50	RB	Bottom side	0	20450	829	24.50	23.25	133.35%	0.004	0.006	-	
		ĺ		Right side	8	20450	829	24.50	23.25	133.35%	0.079	0.105	-	
			l		Left side	0	20450	829	24.50	23.25	133.35%	0.003	0.004	-
			l		Right Corner_45 angle	12	20450	829	24.50	23.25	133.35%	0.071	0.095	-
					Left side_45 angle	0	20450	829	24.50	23.25	133.35%	0.107	0.143	-

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Page: 355 of 575

# LTE FDD Band 12 (without power reduction)

Mode	Bandwidth	Modulation	RB	RB start	Position	Distance	СН	Freq.	Max. Rated Avg. Power + Max.	Measured Avg.	Scaling		SAR over V/kg)	Plot
Wode	(MHz)	Wodulation	Size	start	1 ostaon	(mm)	011	(MHz)	Tolerance (dBm)	Power (dBm)		Measured	Reported	page
					Back side	14	23060	704	25.50	24.48	126.47%	0.433	0.548	494
					Back side	14	23095	707.5	25.50	24.45	127.35%	0.420	0.535	-
					Back side	14	23130	711	25.50	24.23	133.97%	0.395	0.529	-
					Top side	20	23060	704	25.50	24.48	126.47%	0.312	0.395	-
			1 RB	0	Bottom side	0	23060	704	25.50	24.48	126.47%	0.003	0.004	-
					Right side	8	23060	704	25.50	24.48	126.47%	0.043	0.054	-
				Left side	0	23060	704	25.50	24.48	126.47%	0.004	0.006	-	
				Right Corner_45 angle	12	23060	704	25.50	24.48	126.47%	0.107	0.135	-	
				Left side_45 angle	0	23060	704	25.50	24.48	126.47%	0.155	0.196	-	
				Back side	14	23130	711	24.50	23.08	138.68%	0.310	0.430	-	
LTE					Top side	20	23130	711	24.50	23.08	138.68%	0.224	0.311	-
Band 12	10MHz	QPSK			Bottom side	0	23130	711	24.50	23.08	138.68%	0.002	0.003	-
Dana 12			25 RB	12	Right side	8	23130	711	24.50	23.08	138.68%	0.023	0.032	-
					Left side	0	23130	711	24.50	23.08	138.68%	0.003	0.004	-
					Right Corner_45 angle	12	23130	711	24.50	23.08	138.68%	0.072	0.100	-
					Left side_45 angle	0	23130	711	24.50	23.08	138.68%	0.109	0.151	-
					Back side	14	23130	711	24.50	23.04	139.96%	0.304	0.425	-
					Top side	20	23130	711	24.50	23.04	139.96%	96% 0.304 0.425 -	-	
				Bottom side	0	23130	711	24.50	23.04	139.96%	0.002	0.003	-	
		50	RB	Right side	8	23130	711	24.50	23.04	139.96%	0.022	0.031	-	
					Left side	0	23130	711	24.50	23.04	139.96%	0.003	0.004	-
					Right Corner_45 angle	12	23130	711	24.50	23.04	139.96%	0.067	0.094	-
					Left side_45 angle	0	23130	711	24.50	23.04	139.96%	0.104	0.146	-

# LTE FDD Band 13 (without power reduction)

Mode	Bandwidth	Modulation	RB	RB	Position	Distance	СН	Freq.	Max. Rated Avg. Power + Max.	Measured Avg.	Scaling	Averaged 1g (V	SAR over V/kg)	Plot
Wode	(MHz)	Modulation	Size	start	i ositori	(mm)	5	(MHz)	Tolerance (dBm)	Power (dBm)	ocaming	Measured	Reported	page
				0	Back side	14	23230	782	25.50	24.29	132.13%	0.607	0.802	-
	1 RI		25	Back side	14	23230	782	25.50	24.2	134.90%	0.598	0.807	-	
				Back side	14	23230	782	25.50	24.44	127.64%	0.633	0.808	495	
		1 RB		Top side	20	23230	782	25.50	24.44	127.64%	0.485	0.619	-	
				Bottom side	0	23230	782	25.50	24.44	127.64%	0.004	0.005	-	
				49	Right side	8	23230	782	25.50	24.44	127.64%	0.082	0.105	-
					Left side	0	23230	782	25.50	24.44	127.64%	0.004	0.005	-
					Right Corner_45 angle	12	23230	782	25.50	24.44	127.64%	0.116	0.148	-
					Left side_45 angle	0	23230	782	25.50	24.44	127.64%	0.164	0.209	-
					Back side	14	23230	782	24.50	24.37	103.04%	0.582	0.600	-
LTE					Top side	20	23230	782	24.50	24.37	103.04%	0.417	0.430	-
Band 13	10MHz	QPSK			Bottom side	0	23230	782	24.50	24.37	103.04%	0.003	0.003	-
			25 RB	12	Right side	8	23230	782	24.50	24.37	103.04%	0.075	0.077	-
					Left side	0	23230	782	24.50	24.37	103.04%	0.003	0.003	-
					Right Corner_45 angle	12	23230	782	24.50	24.37	103.04%	0.105	0.108	-
					Left side_45 angle	0	23230	782	24.50	24.37	103.04%	0.142	0.146	-
					Back side	14	23230	782	24.50	24.33	103.99%	0.574	0.597	-
					Top side	20	23230	782	24.50	24.33	103.99%	0.410	0.426	-
					Bottom side	0 8	23230	782	24.50	24.33	103.99%	0.002	0.003	-
			50	RB	RB Right side		23230	782	24.50	24.33	103.99%	0.077	0.080	-
					Left side		23230	782	24.50	24.33	103.99%	0.003	0.003	-
					Right Corner_45 angle	12	23230	782	24.50	24.33	103.99%	0.103	0.107	-
					Left side_45 angle	0	23230	782	24.50	24.33	103.99%	0.145	0.151	-

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Page: 356 of 575

# LTE FDD Band 25 (without power reduction)

Mode	Bandwidth	Modulation	RB Size	RB	Position	Distance	СН	Freq.	Max. Rated Avg. Power + Max.	Measured Avg.	Scaling	Averaged 1g (V	SAR over V/kg)	Plot
	(MHz)		Size	start	D. d. ide	(mm)		(MHz)	Tolerance (dBm)	Power (dBm)		Measured	Reported	page
				0	Back side	14	26140	1860	24.50	23.48	126.47%	0.753	0.952	-
				U	Top side	20	26140	1860	24.50	23.48	126.47%	0.834	1.055	-
				Back side	14	26365	1882.5	24.50	23.59	123.31%	0.836	1.031	-	
					Back side	14	26590	1905	24.50	23.54	124.74%	0.724	0.903	-
					Top side	20	26365	1882.5	24.50	23.59	123.31%	0.917	1.131	496
					Top side*	20	26365	1882.5	24.50	23.59	123.31%	0.912	1.125	-
			1 RB		Top side**	20	26365	1882.5	24.50	23.59	123.31%	0.903	1.113	-
			50	Top side	20	26590	1905	24.50	23.54	124.74%	0.821	1.024	-	
				Bottom side	0	26365	1882.5	24.50	23.59	123.31%	0.009	0.012	-	
			Right side	8	26365	1882.5	24.50	23.59	123.31%	0.145	0.179	-		
				Left side	0	26365	1882.5	24.50	23.59	123.31%	0.011	0.013	-	
					Right Corner_45 angle	12	26365	1882.5	24.50	23.59	123.31%	0.156	0.192	-
					Left side_45 angle	0	26365	1882.5	24.50	23.59	123.31%	0.187	0.231	-
				25	Back side	14	26590	1905	23.50	22.37	129.72%	0.630	0.817	-
					Top side	20	26590	1905	23.50	22.37	129.72%	0.680	0.882	-
					Back side	14	26140	1860	23.50	22.5	125.89%	0.598	0.753	-
LTE					Back side	14	26365	1882.5	23.50	22.42	128.23%	0.574	0.736	-
Band 25	20MHz	QPSK			Top side	20	26140	1860	23.50	22.5	125.89%	0.673	0.847	-
Bana 20			50 RB		Top side	20	26365	1882.5	23.50	22.42	128.23%	0.653	0.837	-
				50	Bottom side	0	26140	1860	23.50	22.5	125.89%	0.007	0.009	-
					Right side	8	26140	1860	23.50	22.5	125.89%	0.112	0.141	-
					Left side	0	26140	1860	23.50	22.5	125.89%	0.007	0.009	-
					Right Corner_45 angle	12	26140	1860	23.50	22.5	125.89%	0.120	0.151	-
					Left side_45 angle	0	26140	1860	23.50	22.5	125.89%	0.143	0.180	-
					Back side	14	26140	1860	23.50	22.48	126.47%	0.559	0.707	-
					Back side	14	26365	1882.5	23.50	22.36	130.02%	0.585	0.761	-
					Back side	14	26590	1905	23.50	22.43	127.94%	0.561	0.718	-
					Top side	20	26140	1860	23.50	22.48	126.47%	0.693	0.876	-
					Top side	20	26365	1882.5	23.50	22.36	130.02%	0.658	0.856	-
			100	RB	Top side	20	26590	1905	23.50	22.43	127.94%	0.638	0.816	-
					Bottom side	0	26140	1860	23.50	22.48	126.47%	0.007	0.009	-
					Right side	8	26140	1860	23.50	22.48	126.47%	0.105	0.133	-
					Left side	0	26140	1860	23.50	22.48	126.47%	0.007	0.009	-
					Right Corner_45 angle	12	26140	1860	23.50	22.48	126.47%	0.116	0.147	-
					Left side_45 angle	0	26140	1860	23.50	22.48	126.47%	0.137	0.173	-

<sup>\* -</sup> repeated at the highest SAR measurement according to the KDB 865664 D01

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<sup>\*\*-</sup>Spot check POGO keyboard



Page: 357 of 575

# LTE FDD Band 26 (without power reduction)

Mode	Bandwidth	Modulation	RB	RB	Position	Distance	СН	Freq.	Max. Rated Avg.	Measured Avg.	Scaling		SAR over V/kg)	Plot
Wode	(MHz)	Wodulation	Size	start	1 0311011	(mm)	5	(MHz)	Tolerance (dBm)	Power (dBm)	ocaning	Measured	Reported	page
					Back side	14	26765	821.5	23.50	22.03	140.28%	0.779	1.093	497
					Back side	14	26865	831.5	23.50	21.95	142.89%	0.742	1.060	-
					Back side	14	26965	841.5	23.50	21.87	145.55%	0.693	1.009	-
					Top side	20	26765	821.5	23.50	22.03	140.28%	0.606	0.850	-
					Top side	20	26865	831.5	23.50	21.95	142.89%	0.588	0.840	-
		1 RB	0	Top side	20	26965	841.5	23.50	21.87	145.55%	0.563	0.819	-	
					Bottom side	0	26765	821.5	23.50	22.03	140.28%	0.006	0.009	-
					Right side	8	26765	821.5	23.50	22.03	140.28%	0.112	0.157	-
					Left side	0	26765	821.5	23.50	22.03	140.28%	0.004	0.006	-
					Right Corner_45 angle	12	26765	821.5	23.50	22.03	140.28%	0.095	0.133	-
					Left side_45 angle	0	26765	821.5	23.50	22.03	140.28%	0.148	0.208	-
LTE					Back side	14	26865	831.5	22.50	20.69	151.71%	0.495	0.751	-
Band 26	15MHz	QPSK			Top side	20	26865	831.5	22.50	20.69	151.71%	0.382	0.580	-
Dana 20					Bottom side	0	26865	831.5	22.50	20.69	151.71%	0.004	0.007	-
			36 RB	0	Right side	8	26865	831.5	22.50	20.69	151.71%	0.079	0.120	-
					Left side	0	26865	831.5	22.50	20.69	151.71%	0.003	0.005	-
					Right Corner_45 angle	12	26865	831.5	22.50	20.69	151.71%	0.071	0.108	-
					Left side_45 angle	0	26865	831.5	22.50	20.69	151.71%	0.107	0.162	-
					Back side	14	26965	841.5	22.50	20.6	154.88%	0.470	0.728	-
					Top side	20	26965	841.5	22.50	20.6	154.88%	0.404	0.626	-
					Bottom side	0	26965	841.5	22.50	20.6	154.88%	0.004	0.006	-
			75	RB	Right side	8	26965	841.5	22.50	20.6	154.88%	0.075	0.116	-
			l		Left side		26965	841.5	22.50	20.6	154.88%	0.003	0.005	-
			1		Right Corner_45 angle	12	26965	841.5	22.50	20.6	154.88%	0.068	0.105	-
					Left side_45 angle	0	26965	841.5	22.50	20.6	154.88%	0.102	0.158	-

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Page: 358 of 575

# LTE TDD Band 41 (without power reduction)

Mode	Bandwidth	Modulation	RB	RB start	Position	Distance	СН	Freq. (MHz)	Max. Rated Avg. Power + Max.	Measured Avg.	Scaling		SAR over V/kg)	Plot
Wode	(MHz)	Modulation	Size	start	i ositor	(mm)	CIT	(MHz)	Tolerance (dBm)	Power (dBm)	ocamig	Measured	Reported	page
					Back side	14	39750	2506	25.00	24.13	122.18%	0.307	0.375	-
					Top side	20	39750	2506	25.00	24.13	122.18%	0.370	0.452	498
					Top side	20	40185	2549.5	25.00	23.89	129.12%	0.342	0.442	-
				0	Bottom side	0	39750	2506	25.00	24.13	122.18%	0.005	0.006	-
	1R		Ü	Right side	8	39750	2506	25.00	24.13	122.18%	0.096	0.117	-	
		1 RB		Left side	0	39750	2506	25.00	24.13	122.18%	0.005	0.006	-	
				Right Corner_45 angle	12	39750	2506	25.00	24.13	122.18%	0.084	0.103	-	
					Left side_45 angle	0	39750	2506	25.00	24.13	122.18%	0.101	0.123	-
					Top side	20	40620	2593	25.00	23.86	130.02%	0.346	0.450	-
				50	Top side	20	41055	2636.5	25.00	23.81	131.52%	0.317	0.417	-
					Top side	20	41490	2680	25.00	23.97	126.77%	0.322	0.408	-
LTE					Back side	14	41055	2636.5	24.00	22.37	145.55%	0.188	0.274	-
Band 41	20MHz	QPSK			Top side	20	41055	2636.5	24.00	22.37	145.55%	0.227	0.330	-
Dana					Bottom side	0	41055	2636.5	24.00	22.37	145.55%	0.003	0.004	-
			50 RB	0	Right side	8	41055	2636.5	24.00	22.37	145.55%	0.059	0.086	-
					Left side	0	41055	2636.5	24.00	22.37	145.55%	0.003	0.004	-
					Right Corner_45 angle	12	41055	2636.5	24.00	22.37	145.55%	0.051	0.074	-
					Left side_45 angle	0	41055	2636.5	24.00	22.37	145.55%	0.062	0.090	-
					Back side	14	40620	2593	24.00	22.36	145.88%	0.172	0.251	-
					Top side	20	40620	2593	24.00	22.36	145.88%	0.220	0.321	-
					Bottom side	0	40620	2593	24.00	22.36	145.88%	0.003	0.004	-
			100	RB	Right side	8	40620	2593	24.00	22.36	145.88%	0.005	0.008	-
			l		Left side		40620	2593	24.00	22.36	145.88%	0.002	0.004	-
			l		Right Corner_45 angle	12	40620	2593	24.00	22.36	145.88%	0.047	0.069	-
					Left side_45 angle	0	40620	2593	24.00	22.36	145.88%	0.056	0.082	-

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Page: 359 of 575

# LTE FDD Band 66 (without power reduction)

Mode	Bandwidth (MHz)	Modulation	RB	RB	Position	Distance	СН	Freq.	Max. Rated Avg.	Measured Avg.	Scaling	Averaged 1g (V	SAR over V/kg)	Plot
	(MHz)		Size	start	, contain	(mm)	<b>5</b>	(MHz)	Tolerance (dBm)	Power (dBm)	ŭ	Measured	Reported	page
					Back side	14	132072	1720	24.50	23.59	123.31%	0.749	0.924	-
					Back side	14	132322	1745	24.50	23.6	123.03%	0.769	0.946	-
				Back side	14	132572	1770	24.50	23.54	124.74%	0.733	0.914	-	
					Top side	20	132072	1720	24.50	23.59	123.31%	0.878	1.083	-
					Top side	20	132322	1745	24.50	23.6	123.03%	0.899	1.106	499
			1 RB	0	Top side*	20	132322	1745	24.50	23.6	123.03%	0.890	1.095	-
			LIND	U	Top side	20	132572	1770	24.50	23.54	124.74%	0.859	1.072	-
					Bottom side	12	132322	1745	24.50	23.6	123.03%	0.005	0.007	-
					Right side	0	132322	1745	24.50	23.6	123.03%	0.101	0.124	-
					Left side	20	132322	1745	24.50	23.6	123.03%	0.006	0.008	-
					Right Corner_45 angle	20	132322	1745	24.50	23.6	123.03%	0.244	0.300	-
					Left side_45 angle	20	132322	1745	24.50	23.6	123.03%	0.205	0.252	-
				25	Top side	20	132322	1745	23.50	22.94	113.76%	0.621	0.706	-
				23	Top side	20	132572	1770	23.50	22.86	115.88%	0.630	0.730	-
LTE					Back side	14	132072	1720	23.50	22.96	113.24%	0.530	0.600	-
Band 66	20MHz	QPSK			Top side	20	132072	1720	23.50	22.96	113.24%	0.635	0.719	-
Dana 00			50 RB		Top side	20	132572	1770	23.50	22.93	114.02%	0.604	0.689	-
			30 KB	50	Bottom side	0	132072	1720	23.50	22.96	113.24%	0.004	0.004	-
				30	Right side	8	132072	1720	23.50	22.96	113.24%	0.084	0.095	-
					Left side	0	132072	1720	23.50	22.96	113.24%	0.004	0.005	-
					Right Corner_45 angle	12	132072	1720	23.50	22.96	113.24%	0.163	0.185	-
					Left side_45 angle	0	132072	1720	23.50	22.96	113.24%	0.140	0.159	-
					Back side	14	132072	1720	23.50	22.89	115.08%	0.506	0.582	-
					Top side	20	132072	1720	23.50	22.89	115.08%	0.598	0.688	-
					Top side	20	132322	1745	23.50	22.86	115.88%	0.606	0.702	-
					Top side	20	132572	1770	23.50	22.82	116.95%	0.580	0.678	-
			100	RB	Bottom side	0	132072	1720	23.50	22.89	115.08%	0.004	0.004	-
					Right side	8	132072	1720	23.50	22.89	115.08%	0.079	0.091	-
					Left side	0	132072	1720	23.50	22.89	115.08%	0.004	0.005	-
					Right Corner_45 angle	12	132072	1720	23.50	22.89	115.08%	0.158	0.182	-
					Left side_45 angle	0	132072	1720	23.50	22.89	115.08%	0.131	0.151	-

<sup>\* -</sup> repeated at the highest SAR measurement according to the KDB 865664 D01.

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Page: 360 of 575

# **GPRS 850 (with power reduction)**

Mode	Position	Distance (mm)	СН	Freq. (MHz)	Max. Rated Avg. Power + Max. Tolerance (dBm)	Measured Avg. Power (dBm)	Scaling	Averaged S (W/	_	Plot page
					Tolcrance (dBill)	(dBiii)		Measured	Reported	
	Back side	0	190	836.6	23.50	23.49	100.23%	0.480	0.481	-
	Top side	0	128	824.2	23.50	23.11	109.40%	0.672	0.735	-
GPRS 850	Top side	0	190	836.6	23.50	23.49	100.23%	0.745	0.747	500
<1Dn2Up>	Top side	0	251	848.8	23.50	23.45	101.16%	0.733	0.741	-
	Right side	0	190	836.6	23.50	23.49	100.23%	0.043	0.043	-
	Right Corner_45 angle	0	190	836.6	23.50	23.49	100.23%	0.064	0.064	-

### **GPRS 1900 (with power reduction)**

Mode	Position Distar		СН	Freq. (MHz)	Max. Rated Avg. Power + Max. Tolerance (dBm)	Measured Avg. Power (dBm)	Scaling	Averaged S (W/	-	Plot page
					Tolcranoc (dbiii)	(dBIII)		Measured	Reported	
	Back side	0	512	1850.2	18.50	17.24	133.66%	0.471	0.630	-
	Back side	0	661	1880	18.50	17.90	114.82%	0.553	0.635	501
GPRS 1900	Back side	0	810	1909.8	18.50	17.21	134.59%	0.462	0.622	-
<1Dn3Up>	Top side	0	661	1880	18.50	17.90	114.82%	0.374	0.429	-
F	Right side	0	661	1880	18.50	17.90	114.82%	0.054	0.062	-
	Right Corner_45 angle	0	661	1880	18.50	17.90	114.82%	0.055	0.063	-

### **WCDMA Band II (with power reduction)**

Mode	Position	Distance (mm)	СН	Freq. (MHz)	Max. Rated Avg. Power + Max. Tolerance (dBm)	Measured Avg. Power (dBm)	Scaling	Averaged S (W/		Plot page	
					Tolerance (dbiii)	(dDIII)		Measured	Reported		
	Back side	0	9262	1852.4	14.50	13.47	126.77%	0.632	0.801	-	
	Back side	0	9400	1880	14.50	13.86	115.88%	0.700	0.811	502	
WCDMA	Back side	0	9538	1907.6	14.50	13.49	126.18%	0.638	0.805	-	
Band II	Top side	0	9400	1880	14.50	13.86	115.88%	0.675	0.782	-	
	Right side	0	9400	1880	14.50	13.86	115.88%	0.038	0.044	-	
	Right Corner_45 angle	0	9400	1880	14.50	13.86	115.88%	0.058	0.068	-	

# WCDMA Band IV (with power reduction)

Mode	Position	Distance (mm)	СН	Freq. (MHz)	Max. Rated Avg. Power + Max. Tolerance (dBm)	Measured Avg. Power (dBm)	Scaling	Averaged S (W/		Plot page
					Tolerance (dbill)	(dDIII)		Measured	Reported	
	Back side	0	1312	1712.4	14.50	13.35	130.32%	0.512	0.667	-
	Back side	0	1412	1732.4	14.50	13.70	120.23%	0.619	0.744	503
WCDMA	Back side	0	1513	1752.6	14.50	13.32	131.22%	0.503	0.660	-
Band IV	Top side	0	1412	1732.4	14.50	13.70	120.23%	0.515	0.619	-
	Right side	0	1412	1732.4	14.50	13.70	120.23%	0.032	0.038	-
	Right Corner_45 angle	0	1412	1732.4	14.50	13.70	120.23%	0.059	0.071	-

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Page: 361 of 575

#### WCDMA Band V (with power reduction)

Mode	Position	Distance (mm)	СН	Freq. (MHz)	Max. Rated Avg. Power + Max. Tolerance (dBm)	Measured Avg. Power (dBm)	Scaling	Averaged S (W/		Plot page
					Tolcrance (dBill)	(dBIII)		Measured	Reported	
	Back side	0	4132	826.4	18.00	16.92	128.23%	0.560	0.718	-
	Back side	0	4183	836.6	18.00	17.02	125.31%	0.582	0.729	504
WCDMA	Back side	0	4233	846.6	18.00	16.91	128.53%	0.533	0.685	-
Band V	Top side	0	4183	836.6	18.00	17.02	125.31%	0.552	0.692	-
	Right side	0	4183	836.6	18.00	17.02	125.31%	0.053	0.066	-
	Right Corner_45 angle	0	4183	836.6	18.00	17.02	125.31%	0.032	0.039	-

#### LTE FDD Band 2 (with power reduction)

Mode	Bandwidth	Modulation	RB	RB	Position	Distance	СН	Freq.	Max. Rated Avg. Power + Max.	Measured Avg.	Scaling		SAR over V/kg)	Plot
Wode	(MHz)	Wodulation	Size	start	i ositori	(mm)	GII	(MHz)	Tolerance (dBm)	Power (dBm)	ocamig	Measured	Reported	page
				Back side	0	18700	1860	15.50	15.49	100.23%	0.763	0.765	505	
				Back side	0	18900	1880	15.50	15.39	102.57%	0.733	0.752	-	
		1 RB	0	Back side	0	19100	1900	15.50	15.44	101.39%	0.742	0.752	-	
			TIND	U	Top side	0	18700	1860	15.50	15.49	100.23%	0.742	0.744	-
					Right side	0	18700	1860	15.50	15.49	100.23%	0.082	0.082	-
					Right Corner_45 angle	0	18700	1860	15.50	15.49	100.23%	0.133	0.133	-
LTE	20MHz	QPSK			Back side	0	19100	1900	15.50	15.41	102.09%	0.721	0.736	-
Band 2	ZUIVII IZ		50 RB	50	Top side	0	19100	1900	15.50	15.41	102.09%	0.710	0.725	-
			30 KB	30	Right side	0	19100	1900	15.50	15.41	102.09%	0.075	0.077	-
					Right Corner_45 angle	0	19100	1900	15.50	15.41	102.09%	0.127	0.130	-
					Back side	0	18700	1860	15.50	15.32	104.23%	0.713	0.743	-
			100	RB	Top side	0	18700	1860	15.50	15.32	104.23%	0.694	0.723	-
			100	I VD	Right side	0	18700	1860	15.50	15.32	104.23%	0.072	0.075	-
					Right Corner_45 angle	0	18700	1860	15.50	15.32	104.23%	0.124	0.129	-

### LTE FDD Band 4 (with power reduction)

Mode	Bandwidth	Modulation	RB	RB	Position	Distance	СН	Freq.	Max. Rated Avg. Power + Max.	Measured Avg.	Scaling		SAR over V/kg)	Plot
Mode	(MHz)	Wodulation	Size	start	i ostaon	(mm)	011	(MHz)	Tolerance (dBm)	Power (dBm)	County	Measured	Reported	page
					Back side	0	20300	1745	15.00	13.81	131.52%	0.469	0.617	-
					Top side	0	20050	1720	15.00	13.68	135.52%	0.660	0.894	-
		1 RB	0	Top side	0	20175	1732.5	15.00	13.78	132.43%	0.654	0.866	-	
			TIND	ľ	Top side	0	20300	1745	15.00	13.81	131.52%	0.685	0.901	506
					Right side	0	20300	1745	15.00	13.81	131.52%	0.041	0.054	-
					Right Corner_45 angle	0	20300	1745	15.00	13.81	131.52%	0.088	0.116	-
				0	Top side	0	20175	1732.5	15.00	13.58	138.68%	0.612	0.849	-
					Back side	0	20300	1745	15.00	13.66	136.14%	0.413	0.562	-
LTE	20MHz	QPSK	50 RB		Top side	0	20050	1720	15.00	13.63	137.09%	0.621	0.851	-
Band 4	20111112	QI OIX	00110	50	Top side	0	20300	1745	15.00	13.66	136.14%	0.642	0.874	-
					Right side	0	20300	1745	15.00	13.66	136.14%	0.038	0.052	-
					Right Corner_45 angle	0	20300	1745	15.00	13.66	136.14%	0.085	0.116	-
					Back side	0	20050	1720	15.00	13.6	138.04%	0.422	0.583	-
					Top side	0	20050	1720	15.00	13.6	138.04%	0.630	0.870	-
			100	RB	Top side	0	20175	1732.5	15.00	13.54	139.96%	0.622	0.871	-
			100	110	Top side	0	20300	1745	15.00	13.49	141.58%	0.605	0.857	-
					Right side	0	20050	1720	15.00	13.6	138.04%	0.037	0.050	-
					Right Corner_45 angle	0	20050	1720	15.00	13.6	138.04%	0.083	0.115	-

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Page: 362 of 575

### LTE FDD Band 5 (with power reduction)

Mode	Bandwidth	Modulation	RB	RB	Position	Distance	СН	Freq.	Max. Rated Avg. Power + Max.	Measured Avg.	Scaling		SAR over V/kg)	Plot
Widde	(MHz)	Wodulation	Size	start	i osuon	(mm)	CIT	(MHz)	Tolerance (dBm)	Power (dBm)	ocamig	Measured	Reported	page
				0	Top side	0	20525	836.5	17.50	16.83	116.68%	0.710	0.828	-
				Ů	Top side	0	20600	844	17.50	16.73	119.40%	0.743	0.887	-
		1 RB		Back side	0	20450	829	17.50	16.89	115.08%	0.597	0.687	-	
		1110	49	Top side	0	20450	829	17.50	16.89	115.08%	0.779	0.896	507	
				40	Right side	0	20450	829	17.50	16.89	115.08%	0.071	0.082	-
					Right Corner_45 angle	0	20450	829	17.50	16.89	115.08%	0.117	0.135	-
					Back side	0	20600	844	17.50	16.5	125.89%	0.542	0.682	-
					Top side	0	20450	829	17.50	16.49	126.18%	0.702	0.886	-
LTE	10MHz	QPSK	25 RB	12	Top side	0	20600	844	17.50	16.5	125.89%	0.700	0.881	-
Band 5	TOWNIZ	QI OIX	25 110		Right side	0	20600	844	17.50	16.5	125.89%	0.066	0.083	-
					Right Corner_45 angle	0	20600	844	17.50	16.5	125.89%	0.110	0.138	-
				25	Top side	0	20600	844	17.50	16.43	127.94%	0.690	0.883	-
					Back side	0	20450	829	17.50	16.6	123.03%	0.521	0.641	-
					Top side	0	20450	829	17.50	16.6	123.03%	0.712	0.876	-
			50	PR	Top side	0	20525	836.5	17.50	16.59	123.31%	0.701	0.864	-
			50		Top side	0	20600	844	17.50	16.43	127.94%	0.676	0.865	-
					Right side	0	20450	829	17.50	16.6	123.03%	0.068	0.084	-
					Right Corner_45 angle	0	20450	829	17.50	16.6	123.03%	0.014	0.017	-

### LTE FDD Band 12 (with power reduction)

Mode	Bandwidth	Modulation	RB	RB	Position	Distance	СН	Freq.	Max. Rated Avg. Power + Max.	Measured Avg.	Scaling		SAR over V/kg)	Plot
Wode	(MHz)	Wodulation	Size	start	i osidori	(mm)	GH	(MHz)	Tolerance (dBm)	Power (dBm)	_	Measured	Reported	page
					Back side	0	23060	704	18.00	17.99	100.23%	0.980	0.982	508
					Back side*	0	23060	704	18.00	17.99	100.23%	0.991	0.993	-
					Back side	0	23095	707.5	18.00	17.97	100.69%	0.960	0.967	-
					Back side	0	23130	711	18.00	17.94	101.39%	0.943	0.956	-
			1 RB	0	Top side	0	23060	704	18.00	17.99	100.23%	0.912	0.914	-
					Top side	0	23095	707.5	18.00	17.97	100.69%	0.903	0.909	-
					Top side	0	23130	711	18.00	17.94	101.39%	0.899	0.912	-
LTE					Right side	0	23060	704	18.00	17.99	100.23%	0.029	0.029	-
Band 12	10MHz	QPSK			Right Corner_45 angle	0	23060	704	18.00	17.99	100.23%	0.123	0.123	-
Dana 12					Back side	0	23060	704	18.00	17.83	103.99%	0.740	0.770	-
			25 RB	12	Top side	0	23060	704	18.00	17.83	103.99%	0.753	0.783	-
			25 KD	12	Right side	0	23060	704	18.00	17.83	103.99%	0.026	0.027	-
				Right Corner_45 angle	0	23060	704	18.00	17.83	103.99%	0.115	0.120	-	
				Back side	0	23130	711	18.00	17.82	104.23%	0.755	0.787	-	
		50	RB	Top side	0	23130	711	18.00	17.82	104.23%	0.765	0.797	-	
			30	IND	Right side	0	23130	711	18.00	17.82	104.23%	0.026	0.027	-
					Right Corner_45 angle	0	23130	711	18.00	17.82	104.23%	0.113	0.118	-

<sup>-</sup> repeated at the highest SAR measurement according to the KDB 865664 D01.

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Page: 363 of 575

### LTE FDD Band 13 (with power reduction)

Mode	Bandwidth	Modulation	RB	RB	Position	Distance	СН	Freq.	Max. Rated Avg.	Measured Avg.	Scaling		SAR over V/kg)	Plot
Mode	(MHz)	Wodulation	Size	start	Fosition	(mm)	CIT	(MHz)	Tolerance (dBm)	Power (dBm)	Scalling	Measured	Reported	page
					Back side	0	23230	782	19.00	17.62	137.40%	0.728	1.000	-
				0	Top side	0	23230	782	19.00	17.62	137.40%	0.793	1.090	509
				U	Right side	0	23230	782	19.00	17.62	137.40%	0.056	0.077	-
			1 RB		Right Corner_45 angle	0	23230	782	19.00	17.62	137.40%	0.152	0.209	-
			TIND	25	Back side	0	23230	782	19.00	17.4	144.54%	0.673	0.973	-
				25	Top side	0	23230	782	19.00	17.4	144.54%	0.724	1.046	-
				49	Back side	0	23230	782	19.00	17.42	143.88%	0.668	0.961	-
LTE	10MHz	QPSK		43	Top side	0	23230	782	19.00	17.42	143.88%	0.712	1.024	-
Band 13	TOWNIZ	QI OIX			Back side	0	23230	782	19.00	17.57	139.00%	0.560	0.778	-
			25 RB	25	Top side	0	23230	782	19.00	17.57	139.00%	0.570	0.792	-
			23 IND	25	Right side	0	23230	782	19.00	17.57	139.00%	0.045	0.063	-
					Right Corner_45 angle	0	23230	782	19.00	17.57	139.00%	0.134	0.186	-
					Back side	0	23230	782	19.00	17.38	145.21%	0.532	0.773	-
			50	RR	Top side	0	23230	782	19.00	17.38	145.21%	0.540	0.784	-
			30	IND	Right side	0	23230	782	19.00	17.38	145.21%	0.041	0.060	-
					Right Corner_45 angle	0	23230	782	19.00	17.38	145.21%	0.128	0.186	-

### LTE FDD Band 25 (with power reduction)

Mode	Bandwidth	Modulation	RB	RB	Position	Distance	СН	Freq.	Max. Rated Avg. Power + Max.	Measured Avg.	Scaling		SAR over V/kg)	Plot
Wode	(MHz)	Wodulation	Size	start	i ositori	(mm)	GII	(MHz)	Tolerance (dBm)	Power (dBm)		Measured	Reported	page
					Back side	0	26590	1905	15.50	14.73	119.40%	0.699	0.835	510
				0	Top side	0	26590	1905	15.50	14.73	119.40%	0.529	0.632	-
		1 RB	0	Right side	0	26590	1905	15.50	14.73	119.40%	0.091	0.109	-	
		TIND		Right Corner_45 angle	0	26590	1905	15.50	14.73	119.40%	0.122	0.146	-	
			50	Back side	0	26365	1882.5	15.50	14.57	123.88%	0.550	0.681	-	
				99	Back side	0	26140	1860	15.50	14.38	129.42%	0.512	0.663	-
LTE	20MHz	QPSK			Back side	0	26365	1882.5	15.50	14.42	128.23%	0.498	0.639	-
Band 25	ZOWII IZ	QI OIL	50 RB	0	Top side	0	26365	1882.5	15.50	14.42	128.23%	0.473	0.607	-
			30 IND	ľ	Right side	0	26365	1882.5	15.50	14.42	128.23%	0.083	0.107	-
					Right Corner_45 angle	0	26365	1882.5	15.50	14.42	128.23%	0.114	0.146	-
				Back side	0	26365	1882.5	15.50	14.39	129.12%	0.501	0.647	-	
		100	RB	Top side	0	26365	1882.5	15.50	14.39	129.12%	0.482	0.622	-	
			100	ווט	Right side	0	26365	1882.5	15.50	14.39	129.12%	0.079	0.102	-
					Right Corner_45 angle	0	26365	1882.5	15.50	14.39	129.12%	0.108	0.139	-

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Page: 364 of 575

### LTE FDD Band 26 (with power reduction)

Mode	Bandwidth	Modulation	RB	RB	Position	Distance	СН	Freq.	Max. Rated Avg.	Measured Avg.	Scaling		SAR over V/kg)	Plot
Mode	(MHz)	Modulation	Size	start	1 6514611	(mm)	311	(MHz)	Tolerance (dBm)	Power (dBm)	County	Measured	Reported	page
					Back side	0	26965	841.5	18.00	16.67	135.83%	0.532	0.723	-
					Top side	0	26765	821.5	18.00	16.58	138.68%	0.790	1.096	-
				Top side	0	26865	831.5	18.00	16.65	136.46%	0.785	1.071	-	
		1 RB	0	Top side	0	26965	841.5	18.00	16.67	135.83%	0.812	1.103	511	
					Top side*	0	26965	841.5	18.00	16.67	135.83%	0.810	1.100	-
					Right side	0	26965	841.5	18.00	16.67	135.83%	0.071	0.097	-
					Right Corner_45 angle	0	26965	841.5	18.00	16.67	135.83%	0.106	0.144	-
					Back side	0	26865	831.5	18.00	16.57	139.00%	0.502	0.698	-
LTE				0	Top side	0	26865	831.5	18.00	16.57	139.00%	0.733	1.019	-
Band 26	15MHz	QPSK	36 RB	0	Right side	0	26865	831.5	18.00	16.57	139.00%	0.065	0.090	-
Danu 20			30 KD		Right Corner_45 angle	0	26865	831.5	18.00	16.57	139.00%	0.100	0.139	-
				37	Top side	0	26765	821.5	18.00	16.49	141.58%	0.722	1.022	-
				31	Top side	0	26965	841.5	18.00	16.54	139.96%	0.705	0.987	-
					Back side	0	26865	831.5	18.00	16.53	140.28%	0.512	0.718	-
					Top side	0	26765	821.5	18.00	16.52	140.60%	0.714	1.004	-
			75	RB	Top side	0	26865	831.5	18.00	16.53	140.28%	0.740	1.038	-
			/5	ND	Top side	0	26965	841.5	18.00	16.4	144.54%	0.706	1.020	-
			ĺ		Right side	0	26865	831.5	18.00	16.53	140.28%	0.060	0.084	-
					Right Corner_45 angle	0	26865	831.5	18.00	16.53	140.28%	0.089	0.124	-

<sup>\* -</sup> repeated at the highest SAR measurement according to the KDB 865664

#### LTE TDD Band 41 (with power reduction)

Mode	Bandwidth	Modulation	RB	RB	Position	Distance	СН	Freq.	Max. Rated Avg. Power + Max.	Measured Avg.	Scaling		SAR over V/kg)	Plot
Wode	(MHz)	Modulation	Size	start	i ostaon	(mm)	011	(MHz)	Tolerance (dBm)	Power (dBm)	County	Measured	Reported	page
					Back side	0	39750	2506	15.00	14.26	118.58%	0.861	1.021	512
					Back side	0	40185	2549.5	15.00	13.78	132.43%	0.761	1.008	-
					Back side	0	40620	2593	15.00	13.75	133.35%	0.752	1.003	-
					Back side	0	41055	2636.5	15.00	13.85	130.32%	0.743	0.968	-
					Back side	0	41490	2680	15.00	13.83	130.92%	0.773	1.012	-
			1 RB	50	Top side	0	39750	2506	15.00	14.26	118.58%	0.783	0.928	-
			TIND	30	Top side	0	40185	2549.5	15.00	13.78	132.43%	0.677	0.897	-
					Top side	0	40620	2593	15.00	13.75	133.35%	0.632	0.843	-
					Top side	0	41055	2636.5	15.00	13.85	130.32%	0.621	0.809	-
LTE	20MHz	QPSK			Top side	0	41490	2680	15.00	13.83	130.92%	0.660	0.864	-
Band 41	ZUIVII IZ	QI OIX			Right side	0	39750	2506	15.00	14.26	118.58%	0.077	0.091	-
					Right Corner_45 angle	0	39750	2506	15.00	14.26	118.58%	0.094	0.111	-
					Back side	0	41490	2680	15.00	13.19	151.71%	0.670	1.016	-
			50 RB	25	Top side	0	41490	2680	15.00	13.19	151.71%	0.584	0.886	-
			30 KD	25	Right side	0	41490	2680	15.00	13.19	151.71%	0.066	0.100	-
					Right Corner_45 angle	0	41490	2680	15.00	13.19	151.71%	0.072	0.109	-
					Back side	0	39750	2506	15.00	13.2	151.36%	0.665	1.007	-
		100	DD	Top side	0	39750	2506	15.00	13.2	151.36%	0.570	0.863	-	
			100	KD	Right side	0	39750	2506	15.00	13.2	151.36%	0.066	0.100	-
					Right Corner_45 angle	0	39750	2506	15.00	13.2	151.36%	0.071	0.107	-

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Page: 365 of 575

### LTE FDD Band 66 (with power reduction)

Mode	Bandwidth	Modulation	RB	RB	Position	Distance	СН	Freq.	Max. Rated Avg.	Measured Avg.	Scaling		SAR over V/kg)	Plot
Widde	(MHz)	Modulation	Size	start	1 6514511	(mm)	5	(MHz)	Tolerance (dBm)	Power (dBm)	County	Measured	Reported	page
					Back side	0	132322	1745	15.00	13.7	134.90%	0.449	0.606	-
					Top side	0	132072	1720	15.00	13.67	135.83%	0.620	0.842	-
			1 RB	99	Top side	0	132322	1745	15.00	13.7	134.90%	0.641	0.865	513
			1110	00	Top side	0	132572	1770	15.00	13.69	135.21%	0.614	0.830	-
					Right side	0	132322	1745	15.00	13.7	134.90%	0.066	0.089	-
					Right Corner_45 angle	0	132322	1745	15.00	13.7	134.90%	0.090	0.122	-
				25	Top side	0	132572	1770	15.00	13.54	139.96%	0.604	0.845	-
					Back side	0	132322	1745	15.00	13.58	138.68%	0.420	0.582	-
LTE	20MHz	QPSK	50 RB		Top side	0	132072	1720	15.00	13.42	143.88%	0.598	0.860	-
Band 66	ZOWINZ	QI OIX	30 IND	50	Top side	0	132322	1745	15.00	13.58	138.68%	0.618	0.857	-
					Right side	0	132322	1745	15.00	13.58	138.68%	0.063	0.087	-
					Right Corner_45 angle	0	132322	1745	15.00	13.58	138.68%	0.076	0.105	-
					Back side	0	132322	1745	15.00	13.57	139.00%	0.427	0.594	-
					Top side	0	132072	1720	15.00	13.55	139.64%	0.592	0.827	-
			100	PR	Top side	0	132322	1745	15.00	13.57	139.00%	0.620	0.862	-
			100	110	Top side	0	132572	1770	15.00	13.42	143.88%	0.605	0.870	-
					Right side	0	132322	1745	15.00	13.57	139.00%	0.065	0.090	-
					Right Corner_45 angle	0	132322	1745	15.00	13.57	139.00%	0.082	0.114	-

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Page: 366 of 575

## Ant 1 Antenna (without power reduction)

Antenna	Mode	Position	Distance (mm)	СН	Freq.	Max. Rated Avg. Power + Max.	Measured Avg. Power	Duty cycle scaling	Power scaling	Averaged 1g (V		Plot page
			()		(	Tolerance (dBm)	(dBm)			Measured	Reported	1,-3-
		Back sdie	10	1	2412	20.00	19.07	1.02	123.88%	0.317	0.399	-
		Top side	15	1	2412	20.00	19.07	1.02	123.88%	0.085	0.107	-
		Bottom side	0	1	2412	20.00	19.07	1.02	123.88%	0.046	0.058	-
	WLAN802.11 b	Right side	8	1	2412	20.00	19.07	1.02	123.88%	0.474	0.597	514
		Left side	0	1	2412	20.00	19.07	1.02	123.88%	0.018	0.023	-
		Right corner	12	1	2412	20.00	19.07	1.02	123.88%	0.086	0.108	-
		Left corner	0	1	2412	20.00	19.07	1.02	123.88%	0.043	0.054	-
		Back sdie	10	78	2480	16.50	15.72	1.31	119.67%	0.048	0.075	-
		Top side	15	78	2480	16.50	15.72	1.31	119.67%	0.031	0.049	-
		Bottom side	0	78	2480	16.50	15.72	1.31	119.67%	0.016	0.025	-
	Bluetooth (GFSK)	Right side	8	78	2480	16.50	15.72	1.31	119.67%	0.055	0.086	515
		Left side	0	78	2480	16.50	15.72	1.31	119.67%	0.006	0.010	-
		Right corner	12	78	2480	16.50	15.72	1.31	119.67%	0.043	0.068	
		Left corner	0	78	2480	16.50	15.72	1.31	119.67%	0.028	0.044	-
		Back sdie	10	48	5240	18.00	16.97	1.04	126.77%	0.199	0.262	-
		Top side	15	48	5240	18.00	16.97	1.04	126.77%	0.046	0.061	-
		Bottom side	0	48	5240	18.00	16.97	1.04	126.77%	0.042	0.056	-
	WLAN802.11 a 5.2G	Right side	8	48	5240	18.00	16.97	1.04	126.77%	0.554	0.730	516
		Left side	0	48	5240	18.00	16.97	1.04	126.77%	0.002	0.003	-
		Right corner	12	48	5240	18.00	16.97	1.04	126.77%	0.180	0.237	-
Ant 1		Left corner	0	48	5240	18.00	16.97	1.04	126.77%	0.086	0.113	-
Anti		Back sdie	10	60	5300	18.00	17.14	1.04	121.90%	0.183	0.232	-
		Top side	15	60	5300	18.00	17.14	1.04	121.90%	0.033	0.042	-
		Bottom side	0	60	5300	18.00	17.14	1.04	121.90%	0.034	0.043	-
	WLAN802.11 a 5.3G	Right side	8	60	5300	18.00	17.14	1.04	121.90%	0.540	0.684	517
		Left side	0	60	5300	18.00	17.14	1.04	121.90%	0.001	0.001	-
		Right corner	12	60	5300	18.00	17.14	1.04	121.90%	0.142	0.180	-
		Left corner	0	60	5300	18.00	17.14	1.04	121.90%	0.063	0.080	-
		Back sdie	10	120	5600	18.00	17.16	1.04	121.34%	0.178	0.224	-
		Top side	15	120	5600	18.00	17.16	1.04	121.34%	0.026	0.033	-
		Bottom side	0	120	5600	18.00	17.16	1.04	121.34%	0.029	0.037	-
	WLAN802.11 a 5.6G	Right side	8	120	5600	18.00	17.16	1.04	121.34%	0.495	0.624	518
		Left side	0	120	5600	18.00	17.16	1.04	121.34%	0.001	0.001	-
		Right corner	12	120	5600	18.00	17.16	1.04	121.34%	0.108	0.136	-
		Left corner	0	120	5600	18.00	17.16	1.04	121.34%	0.043	0.054	-
		Back sdie	10	157	5785	18.00	17.44	1.04	113.76%	0.084	0.099	-
		Top side	15	157	5785	18.00	17.44	1.04	113.76%	0.011	0.013	-
		Bottom side	0	157	5785	18.00	17.44	1.04	113.76%	0.014	0.017	-
	WLAN802.11 a 5.8G	Right side	8	157	5785	18.00	17.44	1.04	113.76%	0.325	0.384	519
		Left side	0	157	5785	18.00	17.44	1.04	113.76%	0.001	0.001	-
		Right corner	12	157	5785	18.00	17.44	1.04	113.76%	0.099	0.117	-
		Left corner	0	157	5785	18.00	17.44	1.04	113.76%	0.041	0.048	-

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台灣檢驗科技股份有限公司



Page: 367 of 575

## Ant 2 Antenna (without power reduction)

Antenna	Mode	Position	Distance (mm)	СН	Freq.	Max. Rated Avg. Power + Max.	Measured Avg. Power	Duty cycle scaling	Power scaling		SAR over V/kg)	Plot
			()		(2)	Tolerance (dBm)	(dBm)	oodg	godg	Measured	Reported	page
		Back sdie	11	11	2462	20.00	19.11	1.02	122.74%	0.263	0.328	-
		Top side	14	11	2462	20.00	19.11	1.02	122.74%	0.117	0.146	-
		Bottom side	0	11	2462	20.00	19.11	1.02	122.74%	0.128	0.160	-
	WLAN802.11 b	Right side	0	11	2462	20.00	19.11	1.02	122.74%	0.014	0.017	-
		Left side	7	11	2462	20.00	19.11	1.02	122.74%	0.341	0.426	520
		Right corner	0	11	2462	20.00	19.11	1.02	122.74%	0.015	0.019	-
		Left corner	10	11	2462	20.00	19.11	1.02	122.74%	0.038	0.047	-
		Back sdie	11	78	2480	16.50	15.44	1.31	127.64%	0.031	0.052	521
		Top side	14	78	2480	16.50	15.44	1.31	127.64%	0.020	0.034	-
		Bottom side	0	78	2480	16.50	15.44	1.31	127.64%	0.008	0.013	-
	Bluetooth (GFSK)	Right side	0	78	2480	16.50	15.44	1.31	127.64%	0.004	0.007	-
		Left side	7	78	2480	16.50	15.44	1.31	127.64%	0.030	0.051	-
		Right corner	0	78	2480	16.50	15.44	1.31	127.64%	0.008	0.013	-
		Left corner	10	78	2480	16.50	15.44	1.31	127.64%	0.006	0.010	-
		Back sdie	11	40	5200	18.00	17.44	1.04	113.76%	0.089	0.105	-
		Top side	14	40	5200	18.00	17.44	1.04	113.76%	0.154	0.182	-
		Bottom side	0	40	5200	18.00	17.44	1.04	113.76%	0.001	0.001	-
	WLAN802.11 a 5.2G	Right side	0	40	5200	18.00	17.44	1.04	113.76%	0.045	0.053	-
		Left side	7	40	5200	18.00	17.44	1.04	113.76%	0.213	0.252	522
		Right corner	0	40	5200	18.00	17.44	1.04	113.76%	0.067	0.079	-
Ant 2		Left corner	10	40	5200	18.00	17.44	1.04	113.76%	0.068	0.080	-
AIILZ		Back sdie	11	64	5320	18.00	17.39	1.04	115.08%	0.099	0.118	-
		Top side	14	64	5320	18.00	17.39	1.04	115.08%	0.166	0.198	-
		Bottom side	0	64	5320	18.00	17.39	1.04	115.08%	0.002	0.002	-
	WLAN802.11 a 5.3G	Right side	0	64	5320	18.00	17.39	1.04	115.08%	0.042	0.050	-
		Left side	7	64	5320	18.00	17.39	1.04	115.08%	0.241	0.288	523
		Right corner	0	64	5320	18.00	17.39	1.04	115.08%	0.085	0.101	-
		Left corner	10	64	5320	18.00	17.39	1.04	115.08%	0.077	0.092	-
		Back sdie	11	120	5600	18.00	17.38	1.04	115.35%	0.107	0.128	-
		Top side	14	120	5600	18.00	17.38	1.04	115.35%	0.151	0.181	-
		Bottom side	0	120	5600	18.00	17.38	1.04	115.35%	0.004	0.005	-
	WLAN802.11 a 5.6G	Right side	0	120	5600	18.00	17.38	1.04	115.35%	0.037	0.044	-
		Left side	7	120	5600	18.00	17.38	1.04	115.35%	0.281	0.337	524
		Right corner	0	120	5600	18.00	17.38	1.04	115.35%	0.074	0.089	-
		Left corner	10	120	5600	18.00	17.38	1.04	115.35%	0.127	0.152	-
		Back sdie	11	157	5785	18.00	16.99	1.04	126.18%	0.093	0.122	-
		Top side	14	157	5785	18.00	16.99	1.04	126.18%	0.136	0.178	-
		Bottom side	0	157	5785	18.00	16.99	1.04	126.18%	0.002	0.003	-
	WLAN802.11 a 5.8G	Right side	0	157	5785	18.00	16.99	1.04	126.18%	0.023	0.030	-
		Left side	7	157	5785	18.00	16.99	1.04	126.18%	0.189	0.248	525
		Right corner	0	157	5785	18.00	16.99	1.04	126.18%	0.064	0.084	-
		Left corner	10	157	5785	18.00	16.99	1.04	126.18%	0.069	0.090	-

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Page: 368 of 575

## Ant 1 Antenna (with power reduction)

Antenna	Mode	Position	Distance (mm)	СН	Freq.	Max. Rated Avg. Power + Max.	Measured Avg. Power	Duty cycle scaling	Power scaling	Averaged 1g (V		Plot page
			` '			Tolerance (dBm)	(dBm)	Ÿ	, and the second	Measured	Reported	
		Back sdie	0	6	2437	11.00	10.13	1.02	122.18%	0.260	0.323	-
	WLAN802.11 b	Top side	0	6	2437	11.00	10.13	1.02	122.18%	0.130	0.162	-
	WEAROUZ.11 b	Right side	0	6	2437	11.00	10.13	1.02	122.18%	0.327	0.406	526
		Right corner	0	6	2437	11.00	10.13	1.02	122.18%	0.143	0.178	-
		Back sdie	0	78	2480	8.50	7.71	1.31	119.95%	0.238	0.374	527
	Bluetooth (GFSK)	Top side	0	78	2480	8.50	7.71	1.31	119.95%	0.118	0.185	-
	Bidetootii (GFSK)	Right side	0	78	2480	8.50	7.71	1.31	119.95%	0.160	0.251	-
		Right corner	0	78	2480	8.50	7.71	1.31	119.95%	0.098	0.154	-
		Back sdie	0	42	5210	9.00	7.94	1.07	127.64%	0.197	0.269	-
	WLAN802.11ac(80M) 5.2G	Top side	0	42	5210	9.00	7.94	1.07	127.64%	0.068	0.093	-
	WLAN602.11ac(60W) 5.2G	Right side	0	42	5210	9.00	7.94	1.07	127.64%	0.422	0.576	528
Ant 1		Right corner	0	42	5210	9.00	7.94	1.07	127.64%	0.259	0.354	-
Allt I		Back sdie	0	58	5290	9.00	8.16	1.07	121.34%	0.197	0.256	-
	WLAN802.11ac(80M) 5.3G	Top side	0	58	5290	9.00	8.16	1.07	121.34%	0.062	0.080	-
	WEAN002.11ac(60M) 5.5G	Right side	0	58	5290	9.00	8.16	1.07	121.34%	0.719	0.933	529
		Right corner	0	58	5290	9.00	8.16	1.07	121.34%	0.288	0.374	-
		Back sdie	0	106	5530	9.00	7.94	1.07	127.64%	0.131	0.179	-
	WLAN802.11ac(80M) 5.6G	Top side	0	106	5530	9.00	7.94	1.07	127.64%	0.048	0.066	-
	WEAN602.11ac(60M) 5.0G	Right side	0	106	5530	9.00	7.94	1.07	127.64%	0.618	0.844	530
		Right corner	0	106	5530	9.00	7.94	1.07	127.64%	0.181	0.247	-
		Back sdie	0	155	5775	9.00	8.08	1.07	123.59%	0.172	0.227	-
	WLAN802.11ac(80M) 5.8G	Top side	0	155	5775	9.00	8.08	1.07	123.59%	0.053	0.070	-
	WLANOUZ. I Tac(OUNI) 5.8G	Right side	0	155	5775	9.00	8.08	1.07	123.59%	0.529	0.699	531
		Right corner	0	155	5775	9.00	8.08	1.07	123.59%	0.114	0.151	-

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Page: 369 of 575

## Ant 2 Antenna (with power reduction)

Antenna	Mode	Position	Distance (mm)	СН	Freq.	Max. Rated Avg. Power + Max.	Measured Avg. Power	Duty cycle scaling	Power scaling	Averaged S (W/		Plot page
			, ,		, ,	Tolerance (dBm)	(dBm)		,	Measured	Reported	
		Back sdie	0	11	2462	11.00	10.15	1.02	121.62%	0.305	0.377	532
	WLAN802.11 b	Top side	0	11	2462	11.00	10.15	1.02	121.62%	0.033	0.040	-
	WEAROUZ.11 B	Left side	0	11	2462	11.00	10.15	1.02	121.62%	0.159	0.197	-
		Left corner	0	11	2462	11.00	10.15	1.02	121.62%	0.017	0.021	-
		Back sdie	0	78	2480	8.50	8.27	1.31	105.44%	0.312	0.431	533
	Bluetooth (GFSK)	Top side	0	78	2480	8.50	8.27	1.31	105.44%	0.024	0.033	-
	Bidetooti (GF3K)	Left side	0	78	2480	8.50	8.27	1.31	105.44%	0.122	0.169	-
		Left corner	0	78	2480	8.50	8.27	1.31	105.44%	0.021	0.029	-
		Back sdie	0	42	5210	9.00	8.32	1.07	116.95%	0.331	0.414	-
	WLAN802.11ac(80M) 5.2G	Top side	0	42	5210	9.00	8.32	1.07	116.95%	0.180	0.225	-
	WEAT1002.11ac(00W) 5.20	Left side	0	42	5210	9.00	8.32	1.07	116.95%	0.398	0.498	534
Ant 2		Left corner	0	42	5210	9.00	8.32	1.07	116.95%	0.086	0.108	-
AILZ		Back sdie	0	58	5290	9.00	8.10	1.07	123.03%	0.507	0.667	-
	WLAN802.11ac(80M) 5.3G	Top side	0	58	5290	9.00	8.10	1.07	123.03%	0.214	0.282	-
	WEAROUZ. Frac(GOW) 5.5G	Left side	0	58	5290	9.00	8.10	1.07	123.03%	0.516	0.679	535
		Left corner	0	58	5290	9.00	8.10	1.07	123.03%	0.084	0.111	-
		Back sdie	0	122	5610	9.00	7.96	1.07	127.06%	0.370	0.503	536
	WLAN802.11ac(80M) 5.6G	Top side	0	122	5610	9.00	7.96	1.07	127.06%	0.184	0.250	-
	WEANOUZ.Trac(GUNI) 5.0G	Left side	0	122	5610	9.00	7.96	1.07	127.06%	0.319	0.433	-
		Left corner	0	122	5610	9.00	7.96	1.07	127.06%	0.131	0.178	-
		Back sdie	0	155	5775	9.00	8.28	1.07	118.03%	0.361	0.456	537
	WI ANROS 1136/ROM) 5 RG	Top side	0	155	5775	9.00	8.28	1.07	118.03%	0.171	0.216	-
	WLAN802.11ac(80M) 5.8G	Left side	0	155	5775	9.00	8.28	1.07	118.03%	0.194	0.245	-
		Left corner	0	155	5775	9.00	8.28	1.07	118.03%	0.102	0.129	-

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Page: 370 of 575

## Ant 1 Antenna (RSDB\_without power reduction)

Antenna	Mode	Position	Distance (mm)	СН	Freq.	Max. Rated Avg. Power + Max.	Measured Avg. Power	Duty cycle scaling	Power scaling		SAR over V/kg)	Plot page
			(11111)		(1011 12)	Tolerance (dBm)	(dBm)	scaling	Scaling	Measured	Reported	page
		Back sdie	10	6	2437	13.00	12.99	1.02	100.23%	0.065	0.066	-
		Top side	15	6	2437	13.00	12.99	1.02	100.23%	0.030	0.031	-
		Bottom side	0	6	2437	13.00	12.99	1.02	100.23%	0.014	0.014	-
	WLAN802.11 b	Right side	8	6	2437	13.00	12.99	1.02	100.23%	0.088	0.090	538
		Left side	0	6	2437	13.00	12.99	1.02	100.23%	0.001	0.001	-
		Right corner	12	6	2437	13.00	12.99	1.02	100.23%	0.044	0.044	-
		Left corner	0	6	2437	13.00	12.99	1.02	100.23%	0.024	0.024	-
		Back sdie	10	78	2480	16.50	15.72	1.31	119.67%	0.048	0.075	-
		Top side	15	78	2480	16.50	15.72	1.31	119.67%	0.031	0.049	-
		Bottom side	0	78	2480	16.50	15.72	1.31	119.67%	0.016	0.025	-
	Bluetooth (GFSK)	Right side	8	78	2480	16.50	15.72	1.31	119.67%	0.055	0.086	539
		Left side	0	78	2480	16.50	15.72	1.31	119.67%	0.006	0.010	-
		Right corner	12	78	2480	16.50	15.72	1.31	119.67%	0.043	0.068	-
		Left corner	0	78	2480	16.50	15.72	1.31	119.67%	0.028	0.044	-
		Back sdie	10	42	5210	11.00	10.59	1.07	109.90%	0.036	0.042	-
		Top side	15	42	5210	11.00	10.59	1.07	109.90%	0.009	0.010	-
		Bottom side	0	42	5210	11.00	10.59	1.07	109.90%	0.005	0.006	-
	WLAN802.11ac(80M) 5.2G	Right side	8	42	5210	11.00	10.59	1.07	109.90%	0.069	0.081	540
		Left side	0	42	5210	11.00	10.59	1.07	109.90%	0.002	0.002	-
		Right corner	12	42	5210	11.00	10.59	1.07	109.90%	0.047	0.055	-
Ant 1		Left corner	0	42	5210	11.00	10.59	1.07	109.90%	0.038	0.045	-
Anti		Back sdie	10	58	5290	11.00	10.71	1.07	106.91%	0.020	0.023	-
		Top side	15	58	5290	11.00	10.71	1.07	106.91%	0.008	0.009	-
		Bottom side	0	58	5290	11.00	10.71	1.07	106.91%	0.010	0.011	-
	WLAN802.11ac(80M) 5.3G	Right side	8	58	5290	11.00	10.71	1.07	106.91%	0.076	0.087	541
		Left side	0	58	5290	11.00	10.71	1.07	106.91%	0.001	0.001	-
		Right corner	12	58	5290	11.00	10.71	1.07	106.91%	0.035	0.040	-
		Left corner	0	58	5290	11.00	10.71	1.07	106.91%	0.028	0.032	-
		Back sdie	10	138	5690	11.00	10.95	1.07	101.16%	0.019	0.021	-
		Top side	15	138	5690	11.00	10.95	1.07	101.16%	0.006	0.006	-
		Bottom side	0	138	5690	11.00	10.95	1.07	101.16%	0.009	0.010	-
	WLAN802.11ac(80M) 5.6G	Right side	8	138	5690	11.00	10.95	1.07	101.16%	0.040	0.043	542
		Left side	0	138	5690	11.00	10.95	1.07	101.16%	0.001	0.001	-
		Right corner	12	138	5690	11.00	10.95	1.07	101.16%	0.029	0.031	-
		Left corner	0	138	5690	11.00	10.95	1.07	101.16%	0.023	0.025	-
		Back sdie	10	155	5775	11.00	10.86	1.07	103.28%	0.013	0.014	-
		Top side	15	155	5775	11.00	10.86	1.07	103.28%	0.004	0.004	-
		Bottom side	0	155	5775	11.00	10.86	1.07	103.28%	0.006	0.007	-
	WLAN802.11ac(80M) 5.8G	Right side	8	155	5775	11.00	10.86	1.07	103.28%	0.049	0.054	543
		Left side	0	155	5775	11.00	10.86	1.07	103.28%	0.001	0.001	-
		Right corner	12	155	5775	11.00	10.86	1.07	103.28%	0.025	0.028	
		Left corner	0	155	5775	11.00	10.86	1.07	103.28%	0.017	0.019	-

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Page: 371 of 575

# Ant 2 Antenna (RSDB\_without power reduction)

Antenna	Mode	Position	Distance (mm)	СН	Freq.	Max. Rated Avg. Power + Max.	Measured Avg. Power	Duty cycle scaling	Power scaling	Averaged 1g (V	SAR over V/kg)	Plot page
			()		(1411 12)	Tolerance (dBm)	(dBm)	odanig	Journal	Measured	Reported	pago
		Back sdie	11	6	2437	13.00	12.99	1.02	100.23%	0.041	0.042	-
		Top side	14	6	2437	13.00	12.99	1.02	100.23%	0.024	0.024	-
		Bottom side	0	6	2437	13.00	12.99	1.02	100.23%	0.019	0.019	-
	WLAN802.11 b	Right side	0	6	2437	13.00	12.99	1.02	100.23%	0.001	0.001	-
		Left side	7	6	2437	13.00	12.99	1.02	100.23%	0.042	0.043	544
		Right corner	0	6	2437	13.00	12.99	1.02	100.23%	0.028	0.029	-
		Left corner	10	6	2437	13.00	12.99	1.02	100.23%	0.018	0.019	-
		Back sdie	11	78	2480	16.50	15.44	1.31	127.64%	0.031	0.052	545
		Top side	14	78	2480	16.50	15.44	1.31	127.64%	0.020	0.034	-
		Bottom side	0	78	2480	16.50	15.44	1.31	127.64%	0.008	0.013	-
	Bluetooth (GFSK)	Right side	0	78	2480	16.50	15.44	1.31	127.64%	0.004	0.007	-
		Left side	7	78	2480	16.50	15.44	1.31	127.64%	0.030	0.051	-
		Right corner	0	78	2480	16.50	15.44	1.31	127.64%	0.008	0.013	-
		Left corner	10	78	2480	16.50	15.44	1.31	127.64%	0.006	0.010	-
		Back sdie	11	42	5210	11.00	10.66	1.07	108.14%	0.022	0.026	-
		Top side	14	42	5210	11.00	10.66	1.07	108.14%	0.018	0.021	-
		Bottom side	0	42	5210	11.00	10.66	1.07	108.14%	0.002	0.002	-
	WLAN802.11ac(80M) 5.2G	Right side	0	42	5210	11.00	10.66	1.07	108.14%	0.005	0.006	-
		Left side	7	42	5210	11.00	10.66	1.07	108.14%	0.030	0.035	546
		Right corner	0	42	5210	11.00	10.66	1.07	108.14%	0.021	0.024	-
Ant 2		Left corner	10	42	5210	11.00	10.66	1.07	108.14%	0.019	0.021	-
Ant 2		Back sdie	11	58	5290	11.00	10.82	1.07	104.23%	0.024	0.027	-
		Top side	14	58	5290	11.00	10.82	1.07	104.23%	0.020	0.022	-
		Bottom side	0	58	5290	11.00	10.82	1.07	104.23%	0.002	0.002	-
	WLAN802.11ac(80M) 5.3G	Right side	0	58	5290	11.00	10.82	1.07	104.23%	0.007	0.008	-
		Left side	7	58	5290	11.00	10.82	1.07	104.23%	0.033	0.036	547
		Right corner	0	58	5290	11.00	10.82	1.07	104.23%	0.025	0.028	-
		Left corner	10	58	5290	11.00	10.82	1.07	104.23%	0.023	0.025	-
		Back sdie	11	106	5530	11.00	10.96	1.07	100.93%	0.034	0.037	-
		Top side	14	106	5530	11.00	10.96	1.07	100.93%	0.064	0.070	548
		Bottom side	0	106	5530	11.00	10.96	1.07	100.93%	0.007	0.008	-
	WLAN802.11ac(80M) 5.6G	Right side	0	106	5530	11.00	10.96	1.07	100.93%	0.019	0.020	-
		Left side	7	106	5530	11.00	10.96	1.07	100.93%	0.047	0.051	-
		Right corner	0	106	5530	11.00	10.96	1.07	100.93%	0.037	0.040	-
		Left corner	10	106	5530	11.00	10.96	1.07	100.93%	0.035	0.038	-
		Back sdie	11	155	5775	11.00	10.99	1.07	100.23%	0.026	0.028	-
		Top side	14	155	5775	11.00	10.99	1.07	100.23%	0.024	0.026	-
		Bottom side	0	155	5775	11.00	10.99	1.07	100.23%	0.005	0.005	-
	WLAN802.11ac(80M) 5.8G	Right side	0	155	5775	11.00	10.99	1.07	100.23%	0.010	0.011	-
		Left side	7	155	5775	11.00	10.99	1.07	100.23%	0.021	0.023	-
		Right corner	0	155	5775	11.00	10.99	1.07	100.23%	0.034	0.036	549
		Left corner	10	155	5775	11.00	10.99	1.07	100.23%	0.032	0.034	-

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Page: 372 of 575

### Ant 1 Antenna (RSDB\_with power reduction)

Antenna	Mode	Position	Distance (mm)	СН	Freq.	Max. Rated Avg. Power + Max.	Measured Avg. Power	Duty cycle scaling	Power scaling	Averaged 1g (V		Plot page
			` ,		` ′	Tolerance (dBm)	(dBm)	,		Measured	Reported	
		Back sdie	0	6	2437	10.00	8.99	1.02	126.18%	0.229	0.294	550
	WLAN802.11 b	Top side	0	6	2437	10.00	8.99	1.02	126.18%	0.120	0.154	-
	WLANOUZ.TTD	Right side	0	6	2437	10.00	8.99	1.02	126.18%	0.217	0.278	-
		Right corner	0	6	2437	10.00	8.99	1.02	126.18%	0.196	0.252	-
		Back sdie	0	78	2480	8.50	7.71	1.31	119.95%	0.238	0.374	551
	Bluetooth (GFSK)	Top side	0	78	2480	8.50	7.71	1.31	119.95%	0.118	0.185	-
	Bidelootii (GFSK)	Right side	0	78	2480	8.50	7.71	1.31	119.95%	0.160	0.251	-
		Right corner	0	78	2480	8.50	7.71	1.31	119.95%	0.098	0.154	-
		Back sdie	0	36	5210	8.00	6.80	1.04	131.83%	0.160	0.219	-
	WLAN802.11a 5.2G	Top side	0	36	5210	8.00	6.80	1.04	131.83%	0.045	0.061	-
	WLAN002.11a 5.2G	Right side	0	36	5210	8.00	6.80	1.04	131.83%	0.458	0.627	552
Ant 1		Right corner	0	36	5210	8.00	6.80	1.04	131.83%	0.412	0.564	-
Alici		Back sdie	0	56	5280	8.00	6.98	1.04	126.47%	0.146	0.192	-
	WLAN802.11a 5.3G	Top side	0	56	5280	8.00	6.98	1.04	126.47%	0.041	0.054	-
	WLAN002.11a 5.5G	Right side	0	56	5280	8.00	6.98	1.04	126.47%	0.517	0.679	553
		Right corner	0	56	5280	8.00	6.98	1.04	126.47%	0.503	0.661	-
		Back sdie	0	140	5700	8.00	6.60	1.04	138.04%	0.149	0.214	-
	WLAN802.11a 5.6G	Top side	0	140	5700	8.00	6.60	1.04	138.04%	0.039	0.056	-
	WLAN602.11a 5.0G	Right side	0	140	5700	8.00	6.60	1.04	138.04%	0.438	0.628	554
		Right corner	0	140	5700	8.00	6.60	1.04	138.04%	0.421	0.604	-
		Back sdie	0	149	5745	8.00	6.61	1.04	137.72%	0.072	0.103	-
	WLAN802.11a 5.8G	Top side	0	149	5745	8.00	6.61	1.04	137.72%	0.017	0.024	-
	WLANOUZ.11a 5.6G	Right side	0	149	5745	8.00	6.61	1.04	137.72%	0.277	0.396	555
		Right corner	0	149	5745	8.00	6.61	1.04	137.72%	0.249	0.356	-

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Page: 373 of 575

## Ant 2 Antenna (RSDB\_with power reduction)

Antenna	Mode	Position	Distance (mm)	СН	Freq.	Max. Rated Avg. Power + Max.	Measured Avg. Power	Duty cycle scaling	Power scaling	Averaged 1g (V		Plot page
			, ,		` ′	Tolerance (dBm)	(dBm)	,		Measured	Reported	
		Back sdie	0	6	2437	10.00	8.98	1.02	126.47%	0.233	0.300	556
	WLAN802.11 b	Top side	0	6	2437	10.00	8.98	1.02	126.47%	0.026	0.033	-
	WLANOUZ.TTD	Left side	0	6	2437	10.00	8.98	1.02	126.47%	0.193	0.248	-
		Left corner	0	6	2437	10.00	8.98	1.02	126.47%	0.094	0.121	-
		Back sdie	0	78	2480	8.50	8.27	1.31	105.44%	0.312	0.431	557
	Bluetooth (GFSK)	Top side	0	78	2480	8.50	8.27	1.31	105.44%	0.024	0.033	-
	Bidetootii (GFSK)	Left side	0	78	2480	8.50	8.27	1.31	105.44%	0.122	0.169	-
		Left corner	0	78	2480	8.50	8.27	1.31	105.44%	0.078	0.108	-
		Back sdie	0	44	5210	8.00	6.61	1.04	137.72%	0.242	0.346	-
	WLAN802.11a 5.2G	Top side	0	44	5210	8.00	6.61	1.04	137.72%	0.099	0.141	-
	WLAN002.11a 5.2G	Left side	0	44	5210	8.00	6.61	1.04	137.72%	0.248	0.355	558
Ant 2		Left corner	0	44	5210	8.00	6.61	1.04	137.72%	0.122	0.175	-
AIIL 2		Back sdie	0	56	5280	8.00	6.84	1.04	130.62%	0.237	0.322	559
	WLAN802.11a 5.3G	Top side	0	56	5280	8.00	6.84	1.04	130.62%	0.086	0.117	-
	WLAN602.11a 5.5G	Left side	0	56	5280	8.00	6.84	1.04	130.62%	0.230	0.312	-
		Left corner	0	56	5280	8.00	6.84	1.04	130.62%	0.118	0.160	-
		Back sdie	0	100	5500	8.00	6.79	1.04	132.13%	0.250	0.343	-
	WLAN802.11a 5.6G	Top side	0	100	5500	8.00	6.79	1.04	132.13%	0.091	0.125	-
	WLAN602.11a 5.0G	Left side	0	100	5500	8.00	6.79	1.04	132.13%	0.282	0.387	560
		Left corner	0	100	5500	8.00	6.79	1.04	132.13%	0.131	0.180	-
	_	Back sdie	0	149	5745	8.00	6.63	1.04	137.09%	0.234	0.333	561
	W/I ANIONO 110 E 00	Top side	0	149	5745	8.00	6.63	1.04	137.09%	0.053	0.075	-
	WLAN802.11a 5.8G	Left side	0	149	5745	8.00	6.63	1.04	137.09%	0.145	0.207	-
		Left corner	0	149	5745	8.00	6.63	1.04	137.09%	0.068	0.097	-

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Page: 374 of 575

#### 2.3 Supplemental Body SAR results

#### **Full power**

Mode	Modulation	Frequency	Channel	RB Size	RB Offset	Test position	Test distance	Measured 1g SAR				-	verage Value	of Time Swee	ep (W/kg)				
Mode	Modulation	(MHz)	Charine	ND SIZE	RB Oliset	rest position	rest distance	(W/kg)	Auto-Tune	2	15	28	41	54	67	80	93	106	119
WCDMA II	RMC 12.2 Kbps	1880	9400	-	-	Тор	20	1.08	1.308	1.233	1.164	1.244	1.301	0.0522	0.0488	1.223	0.1022	1.008	1.033
Mode	Modulation	Frequency	Channel	RB Size	RB Offset	Test position	Test distance	Measured 10g SAR				A	verage Value	of Time Swee	ep (W/kg)				
mode	Widdiation	(MHz)	Ordino	THE GIZE	TED GIIDUL	rest position	root distance	(W/kg)	Auto-Tune	3	16	29	42	55	68	81	94	107	
WCDMA IV	RMC 12.2 Kbps	1732.5	1412	-	-	Back	14	0.846	1.129	0.791	0.0902	1.11	0.918	0.0357	0.0412	1.18	0.0978	0.963	
Mode	Modulation	Frequency	Channel	RB Size	RB Offset	Test position	Test distance	Measured 1g SAR				A	verage Value	of Time Swee	ep (W/kg)				
		(MHz)						(W/kg)	Auto-Tune	4	17	30	43	56	69	82	95	108	
WCDMA V	RMC 12.2 Kbps	836.6	4183	-	-	Back	14	0.624	0.846	0.373	0.0239	0.579	0.454	0.0352	0.0247	0.634	0.0259	0.0142	
Mode	Modulation	Frequency	Channel	RB Size	RB Offset	Test position	Test distance	Measured 1g SAR				A	verage Value	of Time Swee	ep (W/kg)				
		(MHz)						(W/kg)	Auto-Tune	5	18	31	44	57	70	83	96	109	
LTE Band 2	QPSK	1880	18900	1	0	Back	14	0.845	1.142	1.031	1.111	0.00421	0.00512	0.00421	0.766	0.683	0.441	0.671	
Mode	Modulation	Frequency	Channel	RB Size	RB Offset	Test position	Test distance	Measured 1g SAR				A	verage Value	of Time Swee	ep (W/kg)				
Mode	Modulation	(MHz)	Charine	ND SIZE	RD Oliset	rest position	rest distance	(W/kg)	Auto-Tune	6	19	32	45	58	71	84	97	110	
LTE Band 4	QPSK	1720	20050	1	99	Back	14	0.844	1.124	0.521	0.0982	0.797	0.625	0.0802	0.0529	0.0633	0.861	0.781	
		Frequency		RB Size	RB Offset	T . W	T	Measured				-	verage Value	of Time Swee	ep (W/kg)				
Mode	Modulation	(MHz)	Channel	RB Size	RB Ullset	Test position	Test distance	1g SAR (W/kg)	Auto-Tune	7	20	33	46	59	72	85	98	111	
LTE Band 5	QPSK	836.5	20525	1	0	Back	14	0.764	0.996	0.391	0.0374	0.557	0.421	0.0622	0.0498	0.0542	0.773	0.752	
Mode	Modulation	Frequency		RB Size	RB Offset	T	Test distance	Measured				-	verage Value	of Time Swee	ep (W/kg)				
Mode	Modulation	(MHz)	Channel	RB Size	RB Ullset	Test position	lest distance	1g SAR (W/kg)	Auto-Tune	8	21	34	47	60	73	86	99	112	
LTE Band 12	QPSK	704	23060	1	0	Back	14	0.433	0.569	0.112	0.0423	0.0288	0.11	0.0146	0.0465	0.0139	0.00643	0.375	
		Frequency						Measured					verage Value	of Time Swee	en (W/kg)				
Mode	Modulation	(MHz)	Channel	RB Size	RB Offset	Test position	Test distance	1g SAR (W/kg)	Auto-Tune	٥	22	35	48	61	74	87	100	113	-
LTE Band 13	QPSK	782	23230	1	49	Back	14	0.633	0.827	0.165	0.199	0.0593	0.183	0.0868	0.275	0.0337	0.0516	0.849	
Mada	Modulation	Frequency	Channel	RB Size	RB Offset	T	Tot distance	Measured					verage Value	of Time Swee	ep (W/kg)				
Mode	Modulation	(MHz)	Channel	RB Size	RB Ullset	Test position	Test distance	1g SAR (W/kg)	Auto-Tune	10	23	36	49	62	75	88	101	114	
LTE Band 25	QPSK	1882.5	26365	1	50	Back	14	0.917	1.117	0.566	0.0283	0.729	0.633	0.0329	0.0134	0.783	0.0261	0.409	
		Frequency	α .	PD 01	DD 00			Measured					verage Value	of Time Swee	ep (W/kg)				
Mode	Modulation	(MHz)	Channel	RB Size	RB Offset	Test position	Test distance	1g SAR (W/kg)	Auto-Tune	11	24	37	50	63	76	89	102	115	-
LTE Band 26	QPSK	821.5	26765	1	0	Тор	20	0.779	0.687	0.265	0.360	0.287	0.331	0.015	0.007	0.421	0.013	0.244	
Mode	Modulation	Frequency	Channel	RB Size	RB Offset	Test position	Test distance	Measured 1g SAR				-	verage Value	of Time Swee	ep (W/kg)				
wode	woodlation	(MHz)	Cidille	ND SIZE	ND Ollset	rest position	rest distance	(W/kg)	Auto-Tune	12	25	38	51	64	77	90	103	116	
LTE Band 66	QPSK	1745	132322	1	0	Тор	20	0.899	1.063	0.486	0.0311	0.709	0.443	0.0133	0.00421	0.388	0.0112	0.359	

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Page: 375 of 575

#### Reduced power

Mode	Modulation	Frequency	Channel	RB Size	RB Offset	Test position	Test distance	Measured 1g SAR				A	verage Valu	e of Time Sw	veep (W/kg)	-	-		
Woode	Wodulation	(MHz)	Charmer	IND SIZE	IND Ollset	rest position	rest distance	(W/kg)	Auto-Tune	2	15	28	41	54	67	80	93	106	119
WCDMA II	RMC 12.2 Kbps	1880	9400	-	-	Back	0	0.7	1.123	0.511	0.0404	0.639	0.578	0.0464	0.0303	0.669	0.0435	0.61	0.0375
Mode	Modulation	Frequency (MHz)	Channel	RB Size	RB Offset	Test position	Test distance	Measured 10g SAR					werage Valu	e of Time Sw					
		. ,						(W/kg)	Auto-Tune	3	16	29	42	55	68	81	94	107	
WCDMA IV	RMC 12.2 Kbps	1732.4	1412	-	-	Back	0	0.619 Measured	1.077	0.149	0.0143	0.184	0.168	0.0164	0.0124	0.192	0.0168	0.176	
Mode	Modulation	Frequency (MHz)	Channel	RB Size	RB Offset	Test position	Test distance	1g SAR (W/kg)	Auto-Tune	4	17	30 30	werage Valu	e of Time Sw 56		82	95	108	
WCDMA V	RMC 12.2 Kbps	836.6	4183	-	-	Back	0	0.582	0.827	0.458	0.342	0.304	0.417	0.259		0.259	0.151	0.324	
		Frequency						Measured				Δ	verage Valu	e of Time Sw	veen (M/kn)				
Mode	Modulation	(MHz)	Channel	RB Size	RB Offset	Test position	Test distance	1g SAR (W/kg)	Auto-Tune	5	18	31	44	57	70 70	83	96	109	
LTE Band 2	QPSK	1860	18700	1	0	Back	0	0.763	1,214	0.293	1.031	0.993	0.913	0.0163	0.0147	0.203	0.0205	0.0119	
		Frequency						Measured				Δ.	verage Valu	e of Time Sw	veen (W/kn)				
Mode	Modulation	(MHz)	Channel	RB Size	RB Offset	Test position	Test distance	1g SAR (W/kg)	Auto-Tune	6	19	32	45	58		84	97	110	
LTE Band 4	QPSK	1745	20300	1	0	Тор	0	0.685	1,307	0.997	0.0553	0.746	0.97	0.0667	0.0384	0.592	0.0685	0.482	
		Frequency						Measured					verage Valu	o of Timo Su	woon (M/kg)				
Mode	Modulation	(MHz)	Channel	RB Size	RB Offset	Test position	Test distance	1g SAR (W/kg)	Auto-Tune	7	20	33	46	59		85	98	111	
LTE Band 5	QPSK	829	20450	1	49	Top	0	0.779	1.32	0.991	0.272	1.06	1 18	0.199	0.338	0.777	0.0929	0.451	
-		Frequency						Measured					verage Valu	o of Timo Su					
Mode	Modulation	(MHz)	Channel	RB Size	RB Offset	Test position	Test distance	1g SAR (W/kg)	Auto-Tune		21	34	47	60	73	86	99	112	
LTE Band 12	QPSK	704	23060	1	0	Back	0	0.98	2.07	0.241	0.134	0.0786	0.238	0.0539	0.14	0.0423	0.0255	0.789	
		Frequency						Measured				Δ.	verage Valu	e of Time Sw	veen (M/kn)				
Mode	Modulation	(MHz)	Channel	RB Size	RB Offset	Test position	Test distance	1g SAR (W/kg)	Auto-Tune	9	22	35	48	61	74	87	100	113	_
LTE Band 13	QPSK	782	23230	1	0	Тор	0	0.793	1.478	0.646	0.408	0.35	0.904	0.171	0.454	0.187	0.091	1.43	
		Frequency						Measured					verage Valu	o of Timo Su	woon (M/kg)				
Mode	Modulation	(MHz)	Channel	RB Size	RB Offset	Test position	Test distance	1g SAR (W/kg)	Auto-Tune	10	23	36	49	62	75	88	101	114	_
LTE Band 25	QPSK	1905	26590	1	0	Back	0	0.699	1.193	0.87	0.0467	0.969	0.938	0.0394	0.0175	0.927	0.0386	0.573	
-		Frequency						Measured					verage Valu	o of Timo Su	woon (M/kg)				
Mode	Modulation	(MHz)	Channel	RB Size	RB Offset	Test position	Test distance	1g SAR (W/kg)	Auto-Tune	11	24	37	50	63	76	89	102	115	
LTE Band 26	QPSK	841.5	26965	1	0	Top	0	0.812	1.376	0.282	0.0919	0.167	0.373	0.059		0.0918	0.0304	0.629	-
Mode	Modulation	Frequency	Channel	RB Size	RB Offset	Test position	Test distance	Measured 1g SAR	1.070	U.EUE	2.0010		verage Valu			3.0010	2.0004	2.02.0	
500		(MHz)	2	04.0	. III Silbut		Liotanico	(W/kg)	Auto-Tune	12	25	38	51	64	77	90	103	116	
LTE Band 66	QPSK	1745	132322	1	99	Тор	0	0.641	1.22	0.669	0.0697	0.87	0.783	0.0529	0.0227	0.702	0.0402	0.0256	

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Page: 376 of 575

## Full power\_Single point SAR>1.2

Band		WCDMA II	
Mode		RMC 12.2 Kbps	
Position		Тор	
Distance (mm)		20 mm	
Frequency (MHz)		1880	
Channel		9400	
Measured 1g SAR		1.08	
	Average Value		
Marker value	Maximum	Marker value	Maximum
Auto-Tune	1.308	04-4- 00	0.004
State 0 State 1	1.018	State 60 State 61	0.004
State 1	1.015 1.026	State 62	0.003
State 2	1.032	State 63	0.003
State 4	1.022	State 64	0.002
State 5	1.034	State 65	0.004
State 6	1.015	State 66	0.004
State 7	1.024	State 67	0.004
State 8	1.022	State 68	0.004
State 9	1.021	State 69	0.004
State 10	1.031	State 70	0.004
State 11	1.023	State 71	0.004
State 12	1.027	State 72	0.003
State 13	1.022	State 73	0.003
State 14 State 15	0.042	State 74 State 75	0.003 0.002
State 16	0.048 0.052	State 76	0.002
State 17	0.055	State 77	0.002
State 18	0.058	State 78	0.065
State 19	0.052	State 79	0.074
State 20	0.051	State 80	0.077
State 21	0.050	State 81	0.079
State 22	0.050	State 82	0.084
State 23	0.047	State 83	0.085
State 24	0.043	State 84	0.099
State 25	0.047	State 85	0.110
State 26	0.048	State 86	0.425
State 27	0.091	State 87	0.538
State 28	0.091	State 88	0.572
State 29	0.092	State 89	0.552
State 30 State 31	0.095 0.095	State 90 State 91	0.494
State 32	0.107	State 92	0.522
State 33	0.113	State 93	0.514
State 34	0.126	State 94	0.543
State 35	0.131	State 95	0.531
State 36	0.124	State 96	0.583
State 37	0.102	State 97	0.542
State 38	0.063	State 98	0.553
State 39	0.792	State 99	0.762
State 40	0.733	State 100	0.633
State 41	0.712	State 101	0.692
State 42	0.683	State 102	0.603
State 43 State 44	0.582 0.603	State 103 State 104	0.462 0.463
State 45	0.633	State 104 State 105	0.483
State 46	0.612	State 106	0.442
State 47	0.684	State 107	0.594
State 48	0.576	State 108	0.556
State 49	0.553	State 109	0.533
State 50	0.582	State 110	0.442
State 51	0.542	State 111	0.442
State 52	0.512	State 112	0.342
State 53	0.004	State 113	0.076
State 54	0.003	State 114	0.097
State 55	0.003	State 115	0.177
State 56	0.003	State 116	0.167
	0.004	State 117	0.046
State 57			
State 57 State 58 State 59	0.004 0.004	State 118 State 119	0.036 0.186

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Page: 377 of 575

## Reduced power\_Single point SAR>1.2

Band	LTE Band2	Band	LTE Band4	Band	1	LTE Band5		Band	l	LTE Band12	8	lad	Ľ	TE Bandt 3	Band	1	LTE Band26		Band		LTE Bandill	
Mode	QPSK BW20, 10 RB	Mode	QP9KBW20,10RB	Mode		QPSX BW10, 149 RB		Mode		QPSKBW10,10RB	M	lote	OPSI	KBN10,10RB	Mode		QPSK/BW15, 10 RB		Note		QP9X8W20,199R8	
Position	Back	Position	Τφ	Position		İφ		Position		Back		sten		Îφ	Position		Tφ		Postion		Top	
Distance (mm)	0 mm 1860	Distance (mm)	(m	Datance (m		(m		Distance (mm)		(m		œ (nn)		0 mm 780	Distance (mm)		Onn		Distance (mm)		0 mm	
Frequency (MHz)	1850	Frequency (MHz) Channel	1745 20300	Frequency (M Channel	ŭ.	839 7981	_	Frequency (MHz)		714		rcy (Mic)		782	Frequency (MHz) Charmel		841.5 36965		Frequency (MHz)		841.5 36665	
Measured 1g SAR	0.763	Wessured to SAR	0.685	Wessured 1g1	IR.	0.779		Measured 1g SAR		198		ed 1g SAR		1.78	Reserved by 98		0.817		Record to 98		0.641	
	Average Value of Time Sweep		Average Value of Time Sweep	1 —		ue of Time Sweep			Average Valu	ed TineSwep			ner Value of Time	r Sweet		Average Valo	e of Time Steep			Average Value	of Time Sweep	
Marker value	Maximum Marker value Maximum	Marker value	Maximum Marker value Maximum	Marker val	Maximum .	Marker value 9	faximum	Marker value	Maximum	Marker value Maximum	Marke	er value Maxir	num <b>lis</b> t	ther value Maximu	factor value	lazion	Barize value	licine.	Barice value	laim	farites value	Extine
Ado-Ture	1.214	Ado-Ture	1.307	Ado-Ture	1.320			Ado Ture	2010		Ado				late-fast	1.3%			Acto-Time	1.23		
State 0 State 1	0.908 State 50 0.021 0.975 State 51 0.020	State 0 State 1	0.847 Sub-60 0.034 0.826 Sub-61 0.033	State 0 State 1	1.018		0.145	State 0 State 1	1.348	State 60 0.105 State 61 0.165		ate0 1.5		State 60 0.055	State 0	0.578	State 60 State 60	0.05	State II	0.838	State 60 State 61	0.073
State 7	0.976 Salest 0.020	Sale 2	0.835 Sale-52 0.032	State 2	1.125		1.065	Sale 2	1395	Sale 62 0.105		ate: 1.2 ate2 0.9		Suc 6 0.15	500 1 Stor 1	0.836	State 61	0.30	Sup 1	0.636	State 67	1.39
State 3	0.842 State 53 0.020	State 3	0.889 Sale-53 0.032	State 3	0912		0.085	State 3	1.742	Sale E3 0.115		zie3 1.2		State 6 0,005	State 3	1.252	State 65	0.115	State 3	1.382	State 63	0.110
Sate 4	1.002 State 54 0.021	Sate 4	0.825 State-64 0.032	Sate 4	1.192		0.045	Sale4	1.762	State 64 0.035		zie4 1.3		State 65 0.055	State 4	1.302	State 64	0.075	State 4	1.302	State 64	0.065
Sate 5 Sate 6	0.994 State 55 0.022 0.995 State 56 0.024	State 5 State 6	0.851 State 55 0.035 0.938 State 56 0.037	State 5 State 6	1.004		0.115 0.097	State 5 State 6	1.984	State 65 0.155 State 66 0.137		ate5 1.0 ate6 1.3		State 6 0.065 State 6 0.047	State 5 State 6	0.554	State 65 State 66	0.235	State 5 State 6	0.874	State 65	0.239
Sale 7	0.90 Salest 0.024 0.974 Salest 0.023	Sate 7	0.557 State 57 0.036	Sate 7	1.084		0.045	State 7	1,654	Sab 67 0146		aler 1.3 aler 1.2		State 67 0.116	3921 Sup 1	119	State 67	0.36	500 f	1.69	State 67	1.29
State 8	1,022 State 58 0,021	SateS	0.955 State-68 0.033	State 8	1.082		0.165	Sale 8	1.792	Sale EE 0.165	92	ate8 1,4		State 66 0.125	State 8	1.452	State 66	0.365	State 8	1.362	State 68	1.26
State 9	1.011 State 55 0.021	Sate 9	0.831 State 59 0.033	Sale9	1.011		0.115	State 9	1.731	Sale 69 0375		zie9 1.3		State # 0.165	State 9	1.25	Stat 69	0.335	State 9	1.161	State 69	0.333
State 10 State 11	0.901 State 70 0.022 0.995 State 71 0.021	Sate 10 Sate 11	0.922 State 70 0.035 0.846 State 71 0.034	State 10 State 11	1.011		0.145	State 10 State 11	1.591	State 70 0,295 State 71 0,176		e10 12		State 70 0,195 State 71 0,105	State 10 State 11	1.191	State 70 State 71	0.345	State III	1.191	State 70 State 71	1.38
State 12	0.887 Sain 72 0.020	9ate 12	0.873 State 72 0.033	State 12	1.003		0.175	State 12	1.00	Sale 72 0.2%		se 12 0.9		State 12 0.005	State 12	0.917	State 77	0.225	State II	0.777	State 77	1.28
State 13	0.962 State 73 0.019	State 13	0.839 Sale 73 0.032	State 13	0.972	State 73	0.084	Sale 13	1.702	State 73 0.084		mi 13 1.3	72	Suite 78 0,074	State 13	1.302	State 73	0.394	State 13	1.162	State 13	0.389
State 14	0.042 State 74 0.028	State 14	0.003 State 74 0.043	State 14	0.002		1.089	State 14	6.592	Sale 74 0.109		de 14 0.3		State 74 0.129	State 14	0.192	Stat 74	0.169	State 14	0.152	State 74	0.165
State 15 State 16	0.048 State 75 0.024 0.052 State 76 0.021	State 15 State 16	0.005 State 75 0.038 0.004 State 76 0.034	State 15 State 16	0.178 0.162		0.045 0.045	State 15 State 16	0.478 0.400	State 75 0,076 State 76 0,025		se 15 0.2 se 16 0.1		State 75 (1,0)6 State 75 (1,0)6	State 15 State 16	0.194	Stat 75 Stat 76	0.025	State 15 State 16	0.084	State 75 State 76	0.004
Sale 17	0.055 State 77 0.017	State 17	0.005 State 77 0.028	Sate 17	0.055		0.133	State 17	0.685	Sale 77 0253		de 17 0.0		State 77 0.043	State 17	0.05	State 77	0.193	State 17	0.115	State 77	0.174
Sate 18	0.058 State 78 0.142	Sate 18	0.008 Sale 78 0.206	Sate 18	0.248		0.225	Sate 18	1673	Sale 78 0176		te 18 0.3		State 8 0.196	State 18	0.238	Sate N	0.356	State 18	0.308	State 78	1.30
State 19 State 20	0.052 State 79 0.161 0.051 State 80 0.167	State 19 State 20	0.004 State 79 0.232 0.005 State 80 0.241	State 19 State 20	1072		0.145	State 19 State 20	0.802	Sale 79 0,175 Sale 80 0,798		min 03		State 70 0.205 State 80 0.118	State 19 State 20	0.372	Sat 78	0.375	State 19 State 70	0.212	State 79 State 80	0.364
State 20 State 21	0.051 Sale 81 0.167 0.050 Sale 81 0.172	State 20 State 21	0.005 State 80 0.241 0.004 State 81 0.248	State 20 State 21	0.071 0.110		0.128 0.221	State 21	0.571 0.780	State 81 0.238 State 81 0.261		mie 20 0.3 mie 21 0.3		State 80 0,138 State 81 0,771	State 20	0.191	State 80	0.198	State 29	0.06	State 80	0.386
State 22	0.050 State 82 0.182	State 22	0.004 State 82 0.263	State 22	0.060		0.155	State 22	0.650	Sale 62 0.296		te 22 0.2		State 62 0,136	State 22	0.170	State EE	0.156	State 22	0.131	State 82	0.147
State 23	0.047 State 83 0.183	State 23	0.006 State 83 0.263	State 23	0.057		0.345	State 23	0.747	State ES 0.295		te 23 0.4		Suite 8 0.335	State 29	0.407	State 89	0.376	State 23	0.227	State 83	0.366
State 24 State 25	0.043 State 54 0.211 0.047 State 55 0.233	State 24 State 25	0.006 State 94 0.303 0.005 State 95 0.335	State 24 State 25	0.043		0.250	State 24 State 25	0.753	State 84 0,270 State 85 0,191		te 24 0.3 te 25 0.5		State 8 0.291	State 24	0.303	Sar H Sar K	0.320	State 24	0.173	State 84	0.302
Sale 25	0.04/ Sale 55 0.233 0.048 Sale 55 0.194	500 25 Sale 26	0.005 Sale 55 0.335 0.003 Sale 55 0.278	300.23 Sale 31	0.27		0.201	Sale 25	109	Sale 6 0.191 Sale 66 0.777		mezi 0.5 mezi 0.6		State 8 0.101 State 8 0.777	State 25	0.427	State 85	0.25	State %	0.251	State 86	0.20
State 27	0.091 State 87 0.178	State 27	0.077 Sub-87 0.254	State 27	0.131	Sale 87	0.144	State 27	0.721	State 67 0:154	Sa	de 27 0.4		State 67 0.084	State 27	0.311	State ET	0.114	State 27	0.22	State 87	0.085
State 28	0.091 State 88 0.179	State 28	0.076 State 88 0.265	Sate 28	0.231		0.134	State 28	0.641	Sale 8 0294		de 28 0.2		State 8 0.304	State 28	0.131	State 88	0.244	State 38	0.129	State 88	0.237
State 29 State 30	0.092 State 99 0.202 0.095 State 90 0.192	State 29 State 30	0.077 Sub-99 0.284 0.080 Sub-90 0.279	State 29 State 30	0.092		0.135	State 29 State 30	0.652 0.865	State 89 0,105 State 90 0,001		te 29 0.1 te 30 0.5		State 8 0.195 State 9 0.171	State 39 State 30	0.072	State 80 State 90	0.275	State 39 State 30	0.147	State 89 State 90	1.29
Sate 31	0.085 State 91 0.187	Sate 31	0.081 Sub-91 0.267	Sate 31	0.255		0.138	Sate 31	£865	Sale 91 0.28		te31 0.2		State 9 0,175	900 N	0.40	State 90	0.38	2010 N	0.05	State 91	1.38
State 32	0.107 State 92 0.185	State 32	0.090 State 92 0.271	State 32	0.127		0.107	State 32	1907	Sale 52 0.137		mb 32 0.5	97	State 92 0.117	State 32	0.367	State 92	0.217	State 32	0.297	State SE	0.217
State 33	0.113 State 93 0.180	State 33	0.097 State 93 0.258	Sate 33	6113		0.125	State 33	0.483	Sale 53 1.195				State 9 0.145	State 33	0.305	State 69	0.265	State 33	0.083	State 55	0.263
State 34 State 35	0.126 State 94 0.187 0.131 State 95 0.204	State 34 State 35	0.105 State 94 0.258 0.110 State 95 0.293	State 34 State 35	0.196		0.178 0.177	State 34 State 35	0.995 0.851	State 54 0.28 State 55 0.127		ste 34 0.6 ste 35 0.6		State 94 0,238 State 95 0 197	State 34 State 35	0.476	Stat 94 State 95	0.318	State 34	0.385	State 94 State 95	0.315
State 36	0.124 State 96 0.104	State 36	0.104 State 95 0.085	Sale 36	0.234		0.104	Sate 36	0.634	Sale 96 0.154		ne 36 0.4		Sun 9 0.184	State 36	0.454	San N	0.274	State 36	0.344	State 96	1,29
State 37	0.102 State 97 0.110	State 37	0.085 State 97 0.091	Sate 37	0.102		0.280	Sate 37	0.522	Sale 97 0.380	Sa			State 97 (L33)	State 37	0.332	State 97	0.311	State 37	0.272	State 97	0.300
State 38 State 39	0.063 State 98 0.123 0.602 State 99 0.129	Sale 18 Sale 19	0.054 State 98 0.103 0.782 State 99 0.103	State 38 State 38	0.063		0.253 0.259	State 38 State 39	£663 1,892	State 98 0.373 State 99 0.289		m 38 0.5 m 39 1.1		State 8 0.283 State 9 0.283	Sate 36 Sace 36	0.463	Sar W	0.443	State 38 State 38	0.423	State 98 State 90	1.4%
Sate 40	0.02 Sale 10 0.129 0.723 Sale 10 0.121	500 JF State 40	0.462 Sale 10 0.100	Sate 40	0.722		0.259	Sate 40	1.602	Sale 100 0.25		neus 1.1 ne40 1.0		State 9 0,299 State 100 0.121	Suit 9 Suit 4	0.973	State 99 State 100	0.39	State 40	0.992	State 100	1.56
State 41	0.632 Sale 101 0.599	State 41	0.462 State 101 0.755	Sate 41	0.782	State 101	0.709	State 41	1482	State 101 0.859	Sta	de41 1.5	e :	State III 0.639	State 4	0.962	Sax III	0.649	State 4	0.812	State III	0.69
Sate 42	0.513 State 102 0.722	Sate 42	0.443 Sale 102 0.436	Sate 42	0.633		0.762	Sate 42	1.363	Sale 102 0.802		m=42 1,0		State 10 0.812	State 42	0.543	State III	0.872	State 42	0.803	State 102	0.865
State 43 State 44	0.582 State 103 0.629 0.563 State 104 0.509	Sate 43 Sate 44	0.372 Sate 103 0.457 0.453 Sate 104 0.441	State 43 State 44	0.622		0.769	State 43 State 44	1,273	Sale 103 0,739 Sale 104 0,459		me43 0.5 me44 0.6		State 18 0.739 State 19 0.579	State 49 State 44	0.562	State 100 State 104	0.889	State 49 State 44	0.542	State 103 State 104	1.879
9ate 45	0.483 Sale 18 0.579	Sate 45	0.433 Sale 105 0.368	Sate 45	0.553		1.699	Sate 45	1,273	Sale 15 0.09		te 45 0.4	_	State 18 0.619	State 45	0.373	State 185	0.749	State 45	0.343	State 105	1.79
Sate 45	0.512 State 106 0.555	State 45	0.312 State 106 0.446	Sate 45	0.512		0.745	Sate 45	1,212	Sale 106 0.005		de 46 0.8	2 :	State 18 0,745	State 46	0.752	Sux 16	0.895	State 46	0.62	State 116	0.879
Sate 47	0.554 Sate 107 0.478	Sate 47	0.374 State 107 0.428	Sate 47			0.573	Sate 47	1.334	Sale 107 0.708		ne47 1.0		State 10 0.588	State 47	0.864	Sate III	0.658	State 47	0.684	State 307	0.645
State 48 State 49	0.486 State 108 0.507 0.485 State 109 0.559	Sate 48 Sate 49	0.336 State 109 0.304 0.325 State 109 0.373	State 48 State 49	191		0.507 0.629	Sate 48 Sate 49	1.145	Sale 108 0,477 Sale 109 0,719		ne 48 0.8 ne 49 0.7		State 18 0.457 State 19 0.619	State 48 State 49	0.696	State 108 State 109	0.457	State 48 State 49	0.556	State 108 State 109	0.44
State 50	0.442 Sale 110 0.478	State 50	0.402 Sale 10 0.334	Sate 50			1538	Sate 50	0.902	Sale 110 0.578		me50 0.6		State 10 0.438	San 9	0.572	State 100	0.478	State St	0.432	State 110	0.47]
State 51	0.532 Sale 111 0.484	State 51	0.372 Sate 111 0.322	State 51	0.922	Sale 111	0.524	State 51	0.892	State 111 0.574		de 51 0.4		State III 0,474	State SI	0.362	State III	0.544	State SI	0.342	State III	0.58
State 52 State 53	0.402 State 112 0.434 0.004 State 113 0.528	State 52 State 51	0.412 Sate 112 0.383 0.003 Sate 113 0.362	State 52 State 53	0.92		0.514	State 52 State 53	1.102	Sale 112 0.594 Sale 113 0.646		te 52 0.7 te 53 0.1		State 10 0.444	State SI	0.592	State 112	0.554	State SI	0.502	State 112	0.553
State 53 State 54	0.004 Sale 113 0.528 0.009 Sale 114 0.409	State 53 State 54	0.003 Sale 113 0.362 0.002 Sale 114 0.403	State 53 State 64	0.084		0.718	State 53 State 64	0474	Sale 113 0,848 Sale 114 0,633		te53 0,1 te54 0,1		State 13 0.648 State 14 0.571	State 51	0.094	State III	0.6%	State SI	0.08	State II3 State II4	0.602
State 55	0.003 Sale 115 0.562	State 55	0.002 State 115 0.370	State 55	0.063		0.752	Sate 55	0473	Sale 115 0.742		te 55 0.1		State 15 0.622	State 55	0.133	State 115	0.662	State 55	0.06	State 115	0.662
State 55	0.003 Sate 116 0.479	State 56	0.003 Sate 116 0.331	State SE	0.063		0.589	State 56	0.403	Sale 116 0.549		de 56 0.0		State 116 0.529	State 56	0.112	State 116	0.719	State Si	0.082	State 116	0.716
State ST State SB	0.004 State 117 0.489 0.004 State 118 0.437	Sate 57 Sate 58	0.004 Sale 117 0.318 0.003 Sale 118 0.393	State S7 State S8	0.154 0.084		0.619 0.567	State 57 State 58	0.754 0.544	Sale 17 0.79 Sale 18 0.937		me57 0.3 me58 0.3		State 107 0.648 State 108 0.660	State ST State St	0.344	State 117 State 118	0.829	State ST State St	0.134	State 117 State 118	0.824
State 59	0.004 Sale 19 0.533	500 St	0.003 Sale 19 0.369	Sate 55	1004		0.507	Sate 59	0.624	Sale 19 0.53		nese U.S nese 0.3		State 18 0,491 State 19 0,433	State 9	0.10	State 119	0.651	State 9	0.00	State 119	0.65

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Page: 378 of 575

#### 2.4 Reporting statements of conformity

The conformity statement in this report is based solely on the test results, measurement uncertainty is excluded.

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Page: 379 of 575

# 3. Simultaneous Transmission Analysis

Simultaneous Transmission Scenarios:

	Simultaneous transmission Scenario
1	WWAN + 5G ANT 1
2	WWAN + 5G ANT 2
3	WWAN + 2.4G ANT 2
4	WWAN + 2.4G ANT 2 + Bluetooth ANT 1
5	WWAN + 2.4G MIMO
6	WWAN + 5G MIMO
7	WWAN + 5G MIMO + Bluetooth ANT 1
8	WWAN + 5G MIMO + Bluetooth ANT 2
9	WWAN + 2.4G MIMO (RSDB) + 5G MIMO (RSDB)
10	WWAN + 2.4G ANT 2 + 5G MIMO + Bluetooth ANT1

#### Note

- 1. When evaluating SPLSR for WWAN+WLAN 5G Ant1+BT Ant1, using the peak SAR location with smallest separation distance between WWAN - WLAN 5G Ant1 pair and WWAN - BT Ant1 pair to be the most conservative evaluation.
- 2. When evaluating SPLSR for WWAN+WLAN 5G Ant2+BT Ant2, using the peak SAR location with smallest separation distance between WWAN - WLAN 5G Ant2 pair and WWAN - BT Ant2 pair to be the most conservative evaluation.
- 3. When evaluating SPLSR for WWAN+WLAN 2.4G Ant1+WLAN 5G Ant1, using the peak SAR location with smallest separation distance between WWAN - WLAN 2.4G Ant1 pair and WWAN - WLAN 5G Ant1 pair to be the most conservative evaluation.

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Page: 380 of 575

4. When evaluating SPLSR for WWAN+WLAN 2.4G Ant2+WLAN 5G Ant2, using the peak SAR location with smallest separation distance between WWAN - WLAN 2.4G Ant2 pair and WWAN - WLAN 5G Ant2 pair to be the most conservative evaluation.

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Page: 381 of 575

#### 3.1 Estimated SAR calculation

According to KDB447498 D01v06 – When standalone SAR test exclusion applies to an antenna that transmits simultaneously with other antennas, the standalone SAR must be estimated according to following to determine simultaneous transmission SAR test exclusion:

Estimated SAR = 
$$\frac{\text{Max.tune up power (mW)}}{\text{Min.test separation distance(mm)}} \times \frac{\sqrt{\text{f(GHz)}}}{7.5}$$

If the minimum test separation distance is < 5mm, a distance of 5mm is used for estimated SAR calculation. When the test separation distance is >50mm, the 0.4W/kg is used for SAR-1g.

#### 3.2 SPLSR evaluation and analysis

Per KDB447498D01, when the sum of SAR is larger than the limit, SAR test exclusion is determined by the SAR sum to peak location separation ratio(SPLSR).

The simultaneous transmitting antennas in each operating mode and exposure condition combination must be considered one pair at a time to determine the SAR to peak location separation ratio to qualify for test exclusion.

The ratio is determined by (SAR1 + SAR2)^1.5/Ri, rounded to two decimal digits, and must be ≤ 0.04 for all antenna pairs in the configuration to qualify for 1-g SAR test exclusion.

SAR1 and SAR2 are the highest reported or estimated SAR for each antenna in the pair, and Ri is the separation distance between the peak SAR locations for the antenna pair in mm.

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Page: 382 of 575

When standalone test exclusion applies, SAR is estimated; the peak location is assumed to be at the feed-point or geometric center of the antenna.

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Page: 383 of 575

#### **Proximity sensor on**

	Exposure	1	2	3	4	5	6	7	Scenario1	Scenario2	Scenario3	Scenario4	Scenario5	Scenario6	Scenario7	Scenario
WWAN	position 1g(W/kg)	WWAN	WLAN 2.4GHz Ant1	WLAN 2.4GHz Ant2	WLAN 5GHz Ant1	WLAN 5GHz Ant2	Bluetooth Ant1	Bluetooth Ant2	1+4 Sum	1+5 Sum	1+3 Sum	1+3+6 Sum	1+2+3 Sum	1+4+5 Sum	1+4+5+6 Sum	1+4+5+7 Sum
	Front side	0.404	0.323	0.377			0.374	0.404	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	Back side Top side	0.481	0.162	0.040	0.269	0.522	0.185	0.431	0.750 0.840	1.003	0.858 0.787	1.232 0.972	1.181 0.949	1.272	1.646	1.703 1.155
GPRS 850	Botom side Right side	0.007	0.058	0.160	0.160 0.933	0.005	0.023 0.251	0.011	0.167 0.976	0.012 0.096	0.167 0.060	0.190	0.225 0.466	0.172 1.029	0.195 1.280	0.183 1.035
	Left side Right Corner	0.007	0.023	0.197	0.003	0.679	0.009	0.169 0.012	0.010	0.686 0.165	0.204	0.213	0.227	0.689 0.539	0.698	0.858 0.551
	Left Corner Front side	0.202	0.054	0.021	0.113	0.178	0.041	0.029	0.315	0.380	0.223	0.264	0.277	0.493	0.534	0.522
	Back side Top side	0.635	0.323	0.377	0.269	0.522	0.374 0.185	0.431	0.904 0.522	1.157 0.711	1.012 0.469	1.386 0.654	1.335 0.631	1.426 0.804	1.800 0.989	1.857 0.837
GPRS 1900	Botom side Right side	0.006	0.058	0.160 0.017	0.160	0.005	0.023 0.251	0.011	0.166 0.995	0.011 0.115	0.166 0.079	0.189 0.330	0.224 0.485	0.171 1.048	0.194 1.299	0.182 1.054
	Left side Right Corner	0.003	0.023	0.197	0.003	0.679	0.009 0.154	0.169 0.012	0.006 0.437	0.682 0.164	0.200 0.082	0.209 0.236	0.223	0.685 0.538	0.694 0.692	0.854 0.550
	Left Corner Front side	0.148	0.054	0.021	0.113	0.178	0.041	0.029	0.261	0.326	0.169	0.210	0.223	0.439	0.480	0.468
	Back side Top side	0.811 0.782	0.323	0.377	0.269	0.522	0.374	0.431	1.080	1.333	1.188	1.562	1.511	1.602	1.976	2.033 1.190
WCDMABand II	Botom side Right side	0.011	0.058	0.160	0.160	0.005	0.023	0.011	0.171	0.016	0.171	0.194	0.229	0.176	0.199	0.187
	Left side	0.007	0.023	0.197	0.003	0.679	0.009	0.169	0.010	0.686	0.204	0.213	0.227	0.689	0.698	0.858 0.555
	Right Corner Left Corner	0.201	0.054	0.021	0.113	0.101	0.041	0.012	0.314	0.379	0.222	0.263	0.276	0.492	0.533	0.521
	Front side Back side	0.744	0.323	0.377	0.269	0.522	0.374	0.431	0.000 1.013	0.000 1.266	0.000 1.121	0.000 1.495	0.000 1.444	0.000 1.535	0.000 1.909	0.000 1.966
WCDMABand IV	Top side Botom side	0.619 0.010	0.162 0.058	0.040	0.093 0.160	0.282	0.185 0.023	0.033 0.011	0.712 0.170	0.901 0.015	0.659 0.170	0.844 0.193	0.821 0.228	0.994 0.175	1.179 0.198	1.027 0.186
	Right side Left side	0.038	0.406 0.023	0.017 0.197	0.933	0.053 0.679	0.251 0.009	0.006 0.169	0.971 0.010	0.091 0.686	0.055 0.204	0.306 0.213	0.461 0.227	1.024 0.689	1.275 0.698	1.030 0.858
	Right Corner Left Corner	0.071 0.207	0.178	0.019	0.374 0.113	0.101	0.154 0.041	0.012 0.029	0.445	0.172 0.385	0.090	0.244	0.268 0.282	0.546 0.498	0.700 0.539	0.558 0.527
	Front side Back side	0.729	0.323	0.377	0.269	0.522	0.374	0.431	0.000 0.998	0.000 1.251	0.000 1.106	0.000 1.480	0.000 1.429	0.000 1.520	0.000 1.894	0.000 1.951
WCDMABand V	Top side Botom side	0.692 0.009	0.162 0.058	0.040 0.160	0.093 0.160	0.282 0.005	0.185 0.023	0.033 0.011	0.785 0.169	0.974 0.014	0.732 0.169	0.917 0.192	0.894 0.227	1.067 0.174	1.252 0.197	1.100 0.185
WCDWABallu V	Right side Left side	0.066	0.406	0.017	0.933	0.053	0.251	0.006	0.999	0.119 0.687	0.083	0.334	0.489 0.228	1.052 0.690	1.303 0.699	1.058
	Right Corner Left Corner	0.039	0.178	0.019	0.374	0.101	0.154	0.012	0.413	0.140 0.442	0.058 0.285	0.212 0.326	0.236 0.339	0.514 0.555	0.668 0.596	0.526 0.584
	Front side Back side	0.765	0.323	0.377	0.269	0.522	0.374	0.431	0.000	0.000	0.000	0.000	0.000	0.000 1.556	0.000	0.000
	Top side Botom side	0.744	0.162	0.040	0.093	0.282	0.185	0.033	0.837	1.026	0.784	0.969	0.946	1.119	1.304	1.152 0.187
LTE Band 2	Right side Left side	0.082	0.406 0.023	0.017	0.933	0.053	0.251	0.006	1.015	0.135 0.690	0.099	0.350	0.505 0.231	1.068	1.319	1.074
	Right Corner	0.133	0.178	0.019	0.374	0.101	0.154	0.012	0.507	0.234	0.152	0.306	0.330	0.608	0.762	0.620
	Left Corner Front side	0.214	0.054	0.021		0.178	0.041	0.029	0.327	0.392	0.235	0.276	0.289	0.505	0.546 0.000 1.782	0.534 0.000 1.839
	Back side Top side	0.617 0.901	0.323 0.162	0.377	0.269 0.093	0.522 0.282	0.374 0.185	0.431	0.886 0.994	1.139 1.183	0.994 0.941	1.368 1.126	1.317	1.408	1.461	1.309
LTE Band 4	Botom side Right side	0.005 0.054	0.058	0.160	0.160 0.933	0.005	0.023 0.251	0.011	0.165 0.987	0.010	0.165 0.071	0.188	0.223 0.477	0.170 1.040	0.193 1.291	0.181 1.046
	Left side Right Corner	0.009 0.116	0.023 0.178	0.197	0.003 0.374	0.679 0.101	0.009 0.154	0.169 0.012	0.012 0.490	0.688 0.217	0.206 0.135	0.215 0.289	0.229 0.313	0.691 0.591	0.700 0.745	0.860 0.603
	Left Corner Front side	0.209	0.054	0.021	0.113	0.178	0.041	0.029	0.322 0.000	0.387 0.000	0.230	0.271 0.000	0.284	0.500 0.000	0.541	0.529 0.000
	Back side Top side	0.687 0.896	0.323 0.162	0.377	0.269	0.522 0.282	0.374 0.185	0.431	0.956 0.989	1.209 1.178	1.064 0.936	1.438	1.387	1.478	1.852 1.456	1.909 1.304
LTE Band 5	Botom side Right side	0.008	0.058	0.160	0.160 0.933	0.005	0.023 0.251	0.011	0.168 1.015	0.013 0.135	0.168	0.191 0.350	0.226 0.505	0.173 1.068	0.196 1.319	0.184 1.074
	Left side Right Corner	0.005	0.023	0.197	0.003	0.679	0.009	0.169	0.008	0.684	0.202 0.154	0.211	0.225 0.332	0.687 0.610	0.696 0.764	0.856 0.622
	Left Corner Front side	0.186	0.054	0.021	0.113	0.178	0.041	0.029	0.299	0.364	0.207	0.248	0.261	0.477	0.518	0.506
	Back side Top side	0.982	0.323	0.377	0.269	0.522	0.374	0.431	1.251	1.504 1.227	1.359 0.985	1.733 1.170	1.682 1.147	1.773	2.147 1.505	2.204 1.353
LTE Band 12	Botom side Right side	0.004	0.058	0.160	0.160	0.005	0.023	0.011	0.164 0.962	0.009 0.082	0.164 0.046	0.187 0.297	0.222 0.452	0.169 1.015	0.192 1.266	0.180
	Left side Right Corner	0.006	0.023	0.197	0.003	0.679	0.009	0.169	0.009	0.685 0.224	0.203	0.212	0.226	0.688 0.598	0.697 0.752	0.857 0.610
	Left Corner Front side	0.196	0.054	0.021	0.113	0.178	0.041	0.029	0.309	0.374	0.217	0.258	0.271	0.487	0.528	0.516
	Back side Top side	1.000	0.323	0.377	0.269	0.522	0.374	0.431	1.269	1.522	1.377	1.751 1.223	1.700	1.791	2.165 1.558	2.222
LTE Band 13	Botom side Right side	0.005	0.058	0.160	0.160	0.005	0.023	0.011	0.165	0.010	0.165 0.094	0.188	0.223	0.170	0.193	0.181
	Left side Right Corner	0.005	0.023	0.197	0.003	0.679	0.009	0.169	0.008	0.684	0.202	0.211	0.225	0.687	0.696	0.856 0.696
	Left Corner	0.209	0.054	0.021	0.113	0.101	0.041	0.012	0.322	0.387	0.230	0.271	0.284	0.500	0.541	0.529
	Front side Back side	0.835	0.323	0.377	0.269	0.522	0.374	0.431	0.000 1.104	0.000 1.357	0.000 1.212	0.000 1.586	0.000 1.535	0.000 1.626	2.000	0.000 2.057
LTE Band 25	Top side Botom side	0.632 0.012	0.162 0.058	0.040 0.160	0.093 0.160	0.282	0.185	0.033 0.011	0.725 0.172	0.914	0.672 0.172	0.857 0.195	0.834 0.230	1.007 0.177	1.192 0.200	1.040 0.188
	Right side Left side	0.109	0.406	0.017	0.933	0.053	0.251	0.006 0.169	1.042 0.016	0.162 0.692	0.126 0.210	0.377	0.532 0.233	1.095 0.695	1.346 0.704	1.101 0.864
	Right Corner Left Corner	0.146 0.231	0.178 0.054	0.019	0.374 0.113	0.101 0.178	0.154 0.041	0.012 0.029	0.520 0.344	0.247 0.409	0.165 0.252	0.319 0.293	0.343 0.306	0.621 0.522	0.775 0.563	0.633 0.551
	Front side Back side	0.723	0.323	0.377	0.269	0.522	0.374	0.431	0.000 0.992	0.000 1.245	0.000 1.100	0.000 1.474	0.000 1.423	0.000 1.514	0.000 1.888	0.000 1.945
LTE D 100	Top side Botom side	1.103 0.009	0.162	0.040	0.093	0.282	0.185	0.033	1.196 0.169	1.385 0.014	1.143 0.169	1.328 0.192	1.305 0.227	1.478 0.174	1.663 0.197	1.511 0.185
LTE Band 26	Right side Left side	0.097	0.406	0.017	0.933	0.053	0.251	0.006	1.030	0.150 0.685	0.114	0.365	0.520	1.083	1.334	1.089
	Right Corner Left Corner	0.144	0.178	0.019	0.374	0.101	0.154	0.012	0.518 0.321	0.245	0.163	0.317	0.341	0.619	0.773	0.631
	Front side Back side	1.021	0.323	0.377	0.115		0.374	0.431	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	Top side Botom side	0.928	0.162	0.040	0.093	0.322	0.185	0.033	1.021	1.210	0.968	1.153	1.130	1.303	1.488	1.336
LTE Band 41	Right side	0.091	0.406	0.017		0.053	0.251	0.006	1.024	0.144	0.108	0.359	0.514	1.077	1.328	1.083
	Left side Right Corner	0.006	0.023 0.178	0.197	0.374	0.101	0.009	0.169 0.012	0.009 0.485	0.685	0.203	0.212 0.284	0.226	0.688	0.697 0.740	0.857 0.598
	Left Corner Front side				0.113		0.041	0.029	0.236	0.301	0.144 0.000	0.185	0.198 0.000	0.414	0.455 0.000	0.443
	Back side Top side	0.606 0.865	0.323	0.040	0.093	0.282	0.185	0.431 0.033	0.875 0.958	1.128 1.147	0.983 0.905	1.357 1.090	1.306 1.067	1.397 1.240	1.771 1.425	1.828 1.273
LTE Band 66	Botom side Right side	0.007 0.089	0.058	0.160 0.017	0.160 0.933	0.005	0.023 0.251	0.011	0.167 1.022	0.012 0.142	0.167 0.106	0.190 0.357	0.225 0.512	0.172 1.075	0.195 1.326	0.183 1.081
	Left side Right Corner	0.008 0.122	0.023 0.178	0.197	0.003	0.679	0.009 0.154	0.169 0.012	0.011 0.496	0.687 0.223	0.205 0.141	0.214 0.295	0.228 0.319	0.690 0.597	0.699 0.751	0.859
	Left Corner				0.113			0.029	0.365	0.430	0.273	0.314	0.327	0.543	0.584	0.572

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Page: 384 of 575

	Position	Conditions	SAR Value	C	oordinates (cr	m)	ΣSAR	Peak Location Separation	SPLSR	Simultaneous
	Position	Conditions	(W/kg)	х	у	Z	(W/kg)	Distance (mm)	SPLSK	Transmission SAR Test
		Band 12	0.982	-1.89	-12.31	0.09	-	-	-	-
Scenario 4		WLAN 2.4G Ant2	0.377	-7.10	-11.38	-0.34	1.359	53.10	0.030	SPLSR ≤ 0.04, Not required
	Back side	Band 12	0.982	-1.89	-12.31	0.09	-	-	-	
	Back side	Bluetooth Ant1	0.374	7.94	-11.92	0.20	1.356	98.38	0.016	SPLSR ≤ 0.04, Not required
		WLAN 2.4G Ant2	0.377	-7.10	-11.38	-0.34	-	-	-	
		Bluetooth Ant1	0.374	7.94	-11.92	0.20	0.751	150.59	0.004	SPLSR ≤ 0.04, Not required
	Position	Conditions	SAR Value	С	oordinates (cr	m)	ΣSAR	Peak Location Separation	SPLSR	Simultaneous
	i osluon		(W/kg)	x	у	Z	(W/kg)	Distance (mm)	OI LOIK	Transmission SAR Test
		Band 13	1.000	0.40	-12.87	0.39	-	-	-	-
Scenario 4		WLAN 2.4G Ant2	0.377	-7.10	-11.38	-0.34	1.377	76.81	0.021	SPLSR ≤ 0.04, Not required
	Back side	Band 13	1.000	0.40	-12.87	0.39	-	-	-	
	back side	Bluetooth Ant1	0.374	7.94	-11.92	0.20	1.374	76.02	0.021	SPLSR ≤ 0.04, Not required
		WLAN 2.4G Ant2	0.377	-7.10	-11.38	-0.34	-	-	-	
		Bluetooth Ant1	0.374	7.94	-11.92	0.20	0.751	150.59	0.004	SPLSR ≤ 0.04, Not required
	Position	Conditions	SAR Value	С	oordinates (cr	n)	ΣSAR	Peak Location Separation	SPLSR	Simultaneous
	FOSITION		(W/kg)	х	у	Z	(W/kg)	Distance (mm)	SFLSK	Transmission SAR Test
		Band 41	1.021	3.20	-12.28	-0.03	-	-	-	-
Scenario 4		WLAN 2.4G Ant2	0.377	-7.10	-11.38	-0.34	1.398	103.44	0.016	SPLSR ≤ 0.04, Not required
	Back side	Band 41	1.021	3.20	-12.28	-0.03	-	-	-	
	Dack side	Bluetooth Ant1	0.374	7.94	-11.92	0.20	1.395	47.59	0.035	SPLSR ≤ 0.04, Not required
		WLAN 2.4G Ant2	0.377	-7.10	-11.38	-0.34	-	-	-	
		Bluetooth Ant1	0.374	7.94	-11.92	0.20	0.751	150.59	0.004	SPLSR ≤ 0.04, Not required

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台灣檢驗科技股份有限公司



Page: 385 of 575

	Position	Conditions	SAR Value	C	oordinates (ci	m)	ΣSAR	Peak Location Separation	SPLSR	Simultaneous
	Position	Conditions	(W/kg)	х	у	z	(W/kg)	Distance (mm)	SPLSK	Transmission SAR Test
		Band 12	0.982	-1.89	-12.31	0.09	-	-	-	-
Scenario 5		WLAN 2.4G Ant1	0.323	7.90	-11.26	-0.27	1.305	98.53	0.015	SPLSR ≤ 0.04, Not required
	Back side	Band 12	0.982	-1.89	-12.31	0.09	-	-	-	
	Back side	WLAN 2.4G Ant2	0.377	-7.10	-11.38	-0.34	1.359	53.10	0.030	SPLSR ≤ 0.04, Not required
		WLAN 2.4G Ant1	0.323	7.90	-11.26	-0.27	-	-	-	
		WLAN 2.4G Ant2	0.377	-7.10	-11.38	-0.34	0.700	150.01	0.004	SPLSR ≤ 0.04, Not required
	Position	Conditions	SAR Value	C	oordinates (ci	m)	ΣSAR	Peak Location Separation	SPLSR	Simultaneous
	FOSILION		(W/kg)	x	у	Z	(W/kg)	Distance (mm)	SFLSK	Transmission SAR Test
		Band 13	1.000	0.40	-12.87	0.39	-	-	-	-
Scenario 5		WLAN 2.4G Ant1	0.323	7.90	-11.26	-0.27	1.323	76.99	0.020	SPLSR ≤ 0.04, Not required
	Back side	Band 13	1.000	0.40	-12.87	0.39	-	-	-	
	back side	WLAN 2.4G Ant2	0.377	-7.10	-11.38	-0.34	1.377	76.81	0.021	SPLSR ≤ 0.04, Not required
		WLAN 2.4G Ant1	0.323	7.90	-11.26	-0.27	-	-	-	
		WLAN 2.4G Ant2	0.377	-7.10	-11.38	-0.34	0.700	150.01	0.004	SPLSR ≤ 0.04, Not required
		Conditions	SAR	C	oordinates (cr	m)	ΣSAR	Peak Location		Simultaneous
	Position		Value (W/kg)	х	у	z	(W/kg)	Separation Distance (mm)	SPLSR	Transmission SAR Test
		Band 41	1.021	3.20	-12.28	-0.03	-	-	-	-
Scenario 5		WLAN 2.4G Ant1	0.323	7.90	-11.26	-0.27	1.344	48.16	0.032	SPLSR ≤ 0.04, Not required
	Back side	Band 41	1.021	3.20	-12.28	-0.03	-	-	-	
	Dack side	WLAN 2.4G Ant2	0.377	-7.10	-11.38	-0.34	1.398	103.44	0.016	SPLSR ≤ 0.04, Not required
		WLAN 2.4G Ant1	0.323	7.90	-11.26	-0.27	-	-	-	
		WLAN 2.4G Ant2	0.377	-7.10	-11.38	-0.34	0.700	150.01	0.004	SPLSR ≤ 0.04, Not required

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Page: 386 of 575

	Desition	Conditions	SAR Value	С	oordinates (ci	m)	ΣSAR	Peak Location	SPLSR	Simultaneous
	Position	Conditions	(W/kg)	х	у	z	(W/kg)	Separation Distance (mm)	SPLSR	Transmission SAR Test
		WCDMA II	0.811	-0.70	-13.19	0.20	-	-	-	-
Scenario 6		WLAN 5G Ant1	0.269	8.52	-11.04	-0.30	1.080	94.80	0.012	SPLSR ≤ 0.04, Not required
	D 1 11	WCDMA II	0.811	-0.70	-13.19	0.20	-	-	-	
	Back side	WLAN 5G Ant2	0.522	-7.24	-12.32	0.22	1.333	65.98	0.023	SPLSR ≤ 0.04, Not required
		WLAN 5G Ant1	0.269	8.52	-11.04	-0.30	-	-	-	
		WLAN 5G Ant2	0.522	-7.24	-12.32	0.22	0.791	158.20	0.004	SPLSR ≤ 0.04, Not required
	Position	Conditions	SAR Value	С	oordinates (cr	m)	ΣSAR	Peak Location Separation	SPLSR	Simultaneous
	. ochion		(W/kg)	х	у	z	(W/kg)	Distance (mm)	5. <u>25.</u> 1	Transmission SAR Test
		Band 12	0.982	-1.89	-12.31	0.09	-	-	-	-
Scenario 6		WLAN 5G Ant1	0.269	8.52	-11.04	-0.30	1.251	104.94	0.013	SPLSR ≤ 0.04, Not required
	Back side	Band 12	0.982	-1.89	-12.31	0.09	-	-	-	
	Back side	WLAN 5G Ant2	0.522	-7.24	-12.32	0.22	1.504	53.52	0.034	SPLSR ≤ 0.04, Not required
		WLAN 5G Ant1	0.269	8.52	-11.04	-0.30	-	-	-	
		WLAN 5G Ant2	0.522	-7.24	-12.32	0.22	0.791	158.20	0.004	SPLSR ≤ 0.04, Not required
	Position	Conditions	SAR Value	С	oordinates (ci	n)	ΣSAR	Peak Location Separation	SPLSR	Simultaneous
	. ochion		(W/kg)	х	у	Z	(W/kg)	Distance (mm)	5. <u>25.</u> 1	Transmission SAR Test
		Band 13	1.000	0.40	-12.87	0.39	-	-	-	-
Scenario 6		WLAN 5G Ant1	0.269	8.52	-11.04	-0.30	1.269	83.52	0.017	SPLSR ≤ 0.04, Not required
	Back side	Band 13	1.000	0.40	-12.87	0.39	-	-	-	
	Baon olao	WLAN 5G Ant2	0.522	-7.24	-12.32	0.22	1.522	76.62	0.025	SPLSR ≤ 0.04, Not required
		WLAN 5G Ant1	0.269	8.52	-11.04	-0.30	-	-	-	
		WLAN 5G Ant2	0.522	-7.24	-12.32	0.22	0.791	158.20	0.004	SPLSR ≤ 0.04, Not required
	Position	Conditions	SAR Value	С	oordinates (ci	n)	ΣSAR	Peak Location Separation	SPLSR	Simultaneous
			(W/kg)	х	у	z	(W/kg)	Distance (mm)		Transmission SAR Test
		Band 41	1.021	3.20	-12.28	-0.03	-	-	-	-
Scenario 6		WLAN 5G Ant1	0.269	8.52	-11.04	-0.30	1.290	54.69	0.027	SPLSR ≤ 0.04, Not required
Oceriano 0	Back side	Band 41	1.021	3.20	-12.28	-0.03	-	-	-	
	Duon side	WLAN 5G Ant2	0.522	-7.24	-12.32	0.22	1.543	104.43	0.018	SPLSR ≤ 0.04, Not required
		WLAN 5G Ant1	0.269	8.52	-11.04	-0.30	-	-	-	
		WLAN 5G Ant2	0.522	-7.24	-12.32	0.22	0.791	158.20	0.004	SPLSR ≤ 0.04, Not required

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Page: 387 of 575

		Conditions	SAR	С	oordinates (c	m)	ΣSAR	Peak Location		Simultaneous
	Position		Value (W/kg)	х	у	z	(W/kg)	Separation Distance (mm)	SPLSR	Transmission SAR Test
		GPRS 850	0.481	2.49	-12.67	-0.08	-	-	-	-
Scenario 7		WLAN 5G Ant1+ BT Ant1	0.643	8.52	-11.04	-0.30	1.124	62.50	0.019	SPLSR ≤ 0.04, Not required
	Back side	GPRS 850	0.481	2.49	-12.67	-0.08	-	-	-	
	Dack side	WLAN 5G Ant2	0.522	-7.24	-12.32	0.22	1.003	97.41	0.010	SPLSR ≤ 0.04, Not required
		WLAN 5G Ant1+ BT Ant1	0.643	8.52	-11.04	-0.30	-	-	-	
		WLAN 5G Ant2	0.522	-7.24	-12.32	0.22	1.165	158.20	0.008	SPLSR ≤ 0.04, Not required
	Position	Conditions	SAR Value	С	oordinates (c	m)	ΣSAR	Peak Location Separation	SPLSR	Simultaneous
			(W/kg)	×	у	z	(W/kg)	Distance (mm)		Transmission SAR Test
		GPRS 1900	0.635	2.87	-12.39	-0.08	-	-	-	-
Scenario 7		WLAN 5G Ant1+ BT Ant1	0.643	8.52	-11.04	-0.30	1.278	58.13	0.025	SPLSR ≤ 0.04, Not required
	Back side	GPRS 1900	0.668	2.87	-12.39	-0.08	-	-	-	
		WLAN 5G Ant2	0.522	-7.24	-12.32	0.22	1.190	101.15	0.013	SPLSR ≤ 0.04, Not required
		WLAN 5G Ant1+ BT Ant1	0.643	8.52	-11.04	-0.30	-	-	-	SPLSR ≤ 0.04,
		WLAN 5G Ant2	0.522	-7.24	-12.32	0.22	1.165	158.20	0.008	Not required
		Conditions	SAR	С	oordinates (c	m)	ΣSAR	Peak Location		Simultaneous
	Position		Value (W/kg)	x	у	z	(W/kg)	Separation Distance (mm)	SPLSR	Transmission SAR Test
		WCDMA II	0.811	-0.70	-13.19	0.20	-	-	-	-
Scenario 7		WLAN 5G Ant1+ BT Ant1	0.643	8.52	-11.04	-0.30	1.454	94.80	0.018	SPLSR ≤ 0.04, Not required
	Back side	WCDMA II	0.811	-0.70	-13.19	0.20	-	-	-	
	Back side	WLAN 5G Ant2	0.522	-7.24	-12.32	0.22	1.333	65.98	0.023	SPLSR ≤ 0.04, Not required
		WLAN 5G Ant1+ BT Ant1	0.643	8.52	-11.04	-0.30	-	-	-	
		WLAN 5G Ant2	0.522	-7.24	-12.32	0.22	1.165	158.20	0.008	SPLSR ≤ 0.04, Not required
		Conditions	SAR	С	oordinates (c	m)		Peak Location		
	Position		Value (W/kg)	×	у	z	ΣSAR (W/kg)	Separation Distance (mm)	SPLSR	Simultaneous Transmission SAR Test
		WCDMA IV	0.744	3.20	-13.00	0.14	-	-	-	-
Scenario 7		WLAN 5G Ant1+ BT Ant1	0.643	8.52	-11.04	-0.30	1.387	56.87	0.029	SPLSR ≤ 0.04, Not required
Scenario /	Back side	WCDMA IV	0.744	3.20	-13.00	0.14	-	-	-	
	Back Side	WLAN 5G Ant2	0.522	-7.24	-12.32	0.22	1.266	104.62	0.014	SPLSR ≤ 0.04, Not required
		WLAN 5G Ant1+ BT Ant1	0.643	8.52	-11.04	-0.30	-	-	-	
		WLAN 5G Ant2	0.522	-7.24	-12.32	0.22	1.165	158.20	0.008	SPLSR ≤ 0.04, Not required
	Position	Conditions	SAR Value	С	oordinates (c	m)	ΣSAR	Peak Location Separation	SPLSR	Simultaneous
	1 Galdon		(W/kg)	×	у	z	(W/kg)	Distance (mm)	OI LON	Transmission SAR Test
		WCDMA V	0.729	-0.54	-10.05	-0.25	-	-	-	-
Scenario 7		WLAN 5G Ant1+ BT Ant1	0.643	8.52	-11.04	-0.30	1.372	91.14	0.018	SPLSR ≤ 0.04, Not required
	Back side	WCDMA V	0.729	-0.54	-10.05	-0.25	-	-	-	
		WLAN 5G Ant2	0.522	-7.24	-12.32	0.22	1.251	70.90	0.020	SPLSR ≤ 0.04, Not required
		WLAN 5G Ant1+ BT Ant1	0.643	8.52	-11.04	-0.30	-	-	-	
		WLAN 5G Ant2	0.522	-7.24	-12.32	0.22	1.165	158.20	0.008	SPLSR ≤ 0.04, Not required

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Page: 388 of 575

		Conditions	SAR	С	oordinates (c	m)		Peak Location		
	Position		Value (W/kg)	×	у	z	ΣSAR (W/kg)	Separation Distance (mm)	SPLSR	Simultaneous Transmission SAR Test
		LTE Band 2	0.765	2.49	-12.31	0.04	-	-	-	-
		WLAN 5G Ant1+ BT Ant1	0.643	8.52	-11.04	-0.30	1.408	61.71	0.027	SPLSR ≤ 0.04, Not required
Scenario 7		LTE Band 2	0.765	2.49	-12.31	0.04	-	-	-	
	Back side	WLAN 5G Ant2	0.522	-7.24	-12.32	0.22	1.287	97.32	0.015	SPLSR ≤ 0.04, Not required
		WLAN 5G Ant1+ BT Ant1	0.643	8.52	-11.04	-0.30	-	-	-	
		WLAN 5G Ant2	0.522	-7.24	-12.32	0.22	1.165	158.20	0.008	SPLSR ≤ 0.04, Not required
		Conditions	SAR	С	oordinates (c	m)	ΣSAR	Peak Location		Simultaneous
	Position		Value (W/kg)	x	у	z	(W/kg)	Separation Distance (mm)	SPLSR	Transmission SAR Test
		LTE Band 4	0.617	2.79	-12.45	0.08	-	-	-	-
		WLAN 5G Ant1+ BT Ant1	0.643	8.52	-11.04	-0.30	1.260	59.13	0.024	SPLSR ≤ 0.04, Not required
Scenario 7		LTE Band 4	0.617	2.79	-12.45	0.08	-	-	-	
	Back side	WLAN 5G Ant2	0.522	-7.24	-12.32	0.22	1.139	100.32	0.012	SPLSR ≤ 0.04, Not required
		WLAN 5G Ant1+ BT Ant1	0.643	8.52	-11.04	-0.30	-	-	-	
		WLAN 5G Ant2	0.522	-7.24	-12.32	0.22	1.165	158.20	0.008	SPLSR ≤ 0.04, Not required
		Conditions	SAR	С	oordinates (c	m)	ΣSAR	Peak Location	00100	Simultaneous
	Position		Value (W/kg)	×	у	z	(W/kg)	Separation Distance (mm)	SPLSR	Transmission SAR Test
		LTE Band 5	0.687	-1.70	-12.50	0.21	-	-	-	-
Scenario 7		WLAN 5G Ant1+ BT Ant1	0.643	8.52	-11.04	-0.30	1.330	103.36	0.015	SPLSR ≤ 0.04, Not required
Scenario 7	Back side	LTE Band 5	0.687	-1.70	-12.50	0.21	-	-	-	
	Back Side	WLAN 5G Ant2	0.522	-7.24	-12.32	0.22	1.209	55.43	0.024	SPLSR ≤ 0.04, Not required
		WLAN 5G Ant1+ BT Ant1	0.643	8.52	-11.04	-0.30	-	-	-	
		WLAN 5G Ant2	0.522	-7.24	-12.32	0.22	1.165	158.20	0.008	SPLSR ≤ 0.04, Not required
	Position	Conditions	SAR Value	С	oordinates (c	m)	ΣSAR	Peak Location Separation	SPLSR	Simultaneous
	1 Galdon		(W/kg)	×	у	z	(W/kg)	Distance (mm)	OI LOIK	Transmission SAR Test
		LTE Band 12	0.982	-1.89	-12.31	0.09	-	-	-	-
Scenario 7		WLAN 5G Ant1+ BT Ant1	0.643	8.52	-11.04	-0.30	1.625	104.94	0.020	SPLSR ≤ 0.04, Not required
Cochano	Back side	LTE Band 12	0.982	-1.89	-12.31	0.09	-	-	-	
	Duoix dido	WLAN 5G Ant2	0.522	-7.24	-12.32	0.22	1.504	53.52	0.034	SPLSR ≤ 0.04, Not required
		WLAN 5G Ant1+ BT Ant1	0.643	8.52	-11.04	-0.30	-	-	-	
		WLAN 5G Ant2	0.522	-7.24	-12.32	0.22	1.165	158.20	0.008	SPLSR ≤ 0.04, Not required
	Position	Conditions	SAR Value	С	oordinates (c	m)	ΣSAR	Peak Location Separation	SPLSR	Simultaneous
	1 001001		(W/kg)	x	у	z	(W/kg)	Distance (mm)	OI LOIK	Transmission SAR Test
		LTE Band 13	1.000	0.40	-12.87	0.39	-	-	-	-
Scenario 7		WLAN 5G Ant1+ BT Ant1	0.643	8.52	-11.04	-0.30	1.643	83.52	0.025	SPLSR ≤ 0.04, Not required
	Back side	LTE Band 13	1.000	0.40	-12.87	0.39	-	-	-	
		WLAN 5G Ant2	0.522	-7.24	-12.32	0.22	1.522	76.62	0.025	SPLSR ≤ 0.04, Not required
		WLAN 5G Ant1+ BT Ant1	0.643	8.52	-11.04	-0.30	-	-	-	
		WLAN 5G Ant2	0.522	-7.24	-12.32	0.22	1.165	158.20	0.008	SPLSR ≤ 0.04, Not required

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Page: 389 of 575

		Conditions	SAR	С	oordinates (c	m)	ΣSAR	Peak Location		Simultaneous
	Position		Value (W/kg)	×	у	z	(W/kg)	Separation Distance (mm)	SPLSR	Transmission SAR Test
		LTE Band 25	0.835	2.91	-12.47	0.08	-	-	-	-
Scenario 7		WLAN 5G Ant1+ BT Ant1	0.643	8.52	-11.04	-0.30	1.478	58.01	0.031	SPLSR ≤ 0.04, Not required
Oceriano 7	Back side	LTE Band 25	0.835	2.91	-12.47	0.08	-	-	-	
	Dack side	WLAN 5G Ant2	0.522	-7.24	-12.32	0.22	1.357	101.52	0.016	SPLSR ≤ 0.04, Not required
		WLAN 5G Ant1+ BT Ant1	0.643	8.52	-11.04	-0.30	-	-	-	
		WLAN 5G Ant2	0.522	-7.24	-12.32	0.22	1.165	158.20	0.008	SPLSR ≤ 0.04, Not required
	Position	Conditions	SAR Value (W/kg)	x	oordinates (c	m) z	ΣSAR (W/kg)	Peak Location Separation Distance	SPLSR	Simultaneous Transmission SAR Test
		LTE Band 26	0.723	2.75	-12.67	0.12		(mm) -	_	-
		WLAN 5G Ant1+ BT Ant1	0.643	8.52	-11.04	-0.30	1.366	60.11	0.027	SPLSR ≤ 0.04, Not required
Scenario 7		LTE Band 26	0.723	2.75	-12.67	0.12	-	-	-	Not required
	Back side	WLAN 5G Ant2	0.522	-7.24	-12.32	0.22	1.245	99.97	0.014	SPLSR ≤ 0.04, Not required
		WLAN 5G Ant1+ BT Ant1	0.643	8.52	-11.04	-0.30	-	-	-	
		WLAN 5G Ant2	0.522	-7.24	-12.32	0.22	1.165	158.20	0.008	SPLSR ≤ 0.04, Not required
		Conditions	SAR	С	oordinates (c	m)	ΣSAR	Peak Location		Simultaneous
	Position		Value (W/kg)	×	у	z	(W/kg)	Separation Distance (mm)	SPLSR	Transmission SAR Test
		LTE Band 41	1.021	3.20	-12.28	-0.03	-	-	-	-
Scenario 7		WLAN 5G Ant1+ BT Ant1	0.643	8.52	-11.04	-0.30	1.664	54.69	0.039	SPLSR ≤ 0.04, Not required
Occitatio 7	Back side	LTE Band 41	1.021	3.20	-12.28	-0.03	-	-	·	
	Duok sido	WLAN 5G Ant2	0.522	-7.24	-12.32	0.22	1.543	104.43	0.018	SPLSR ≤ 0.04, Not required
		WLAN 5G Ant1+ BT Ant1	0.643	8.52	-11.04	-0.30	-	-	-	
		WLAN 5G Ant2	0.522	-7.24	-12.32	0.22	1.165	158.20	0.008	SPLSR ≤ 0.04, Not required
	Position	Conditions	SAR Value	С	oordinates (c	m)	ΣSAR	Peak Location Separation	SPLSR	Simultaneous
			(W/kg)	x	у	z	(W/kg)	Distance (mm)		Transmission SAR Test
		LTE Band 66	0.606	2.96	-12.46	0.08	-	-	-	-
Scenario 7		WLAN 5G Ant1+ BT Ant1	0.643	8.52	-11.04	-0.30	1.249	57.51	0.024	SPLSR ≤ 0.04, Not required
	Back side	LTE Band 66	0.606	2.96	-12.46	0.08	-	-	-	
		WLAN 5G Ant2	0.522	-7.24	-12.32	0.22	1.128	102.02	0.012	SPLSR ≤ 0.04, Not required
		WLAN 5G Ant1+ BT Ant1	0.643	8.52	-11.04	-0.30	-	-	-	
		WLAN 5G Ant2	0.522	-7.24	-12.32	0.22	1.165	158.20	0.008	SPLSR ≤ 0.04, Not required

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Page: 390 of 575

Scenario :		Conditions		Co	ordinates (	cm)		Peak		a
Scenario :	Position	Conditions	SAR Value (W/kg)	×	у	z	ΣSAR (W/kg)	Location Separation Distance	SPLSR	Simultaneous Transmission SAR Test
Scenario		GPRS 850	0.481	2.49	-12.67	-0.08	-	-	-	-
Scenario		WLAN 5G Ant2+ BT Ant2	0.953	-8.82	-12.34	0.16	1.434	113.17	0.015	SPLSR ≤ 0.04, Not required
	8	GPRS 850	0.481	2.49	-12.67	-0.08	-	-	-	
	Back side	WLAN 5G Ant1	0.269	7.52	-11.04	-0.30	0.750	52.92	0.012	SPLSR ≤ 0.04, Not required
		WLAN 5G Ant2+ BT Ant2	0.953	-8.82	-12.34	0.16	-	-	-	
		WLAN 5G Ant1	0.269	7.52	-11.04	-0.30	1.222	163.98	0.008	SPLSR ≤ 0.04, Not required
		Conditions	0.15	Co	ordinates (	cm)		Peak		
	Position		SAR Value (W/kg)	×	У	z	ΣSAR (W/kg)	Location Separation Distance (mm)	SPLSR	Simultaneous Transmission SAR Test
		GPRS	0.635	2.87	-12.39	-0.08	-	-	-	-
		1900 WLAN 5G Ant2+ BT	0.953	-8.82	-12.34	0.16	1.588	116.92	0.017	SPLSR ≤ 0.04,
Scenario	8	Ant2 GPRS	0.635	2.87	-12.39	-0.08	_	_	_	Not required
Beenane	Back	1900	0.635	2.07	-12.39	-0.08	-	-	-	SPLSR≤
	side	WLAN 5G Ant1	0.269	7.52	-11.04	-0.30	0.904	48.47	0.018	0.04, Not required
		WLAN 5G Ant2+ BT Ant2	0.953	-8.82	-12.34	0.16	-	-	-	
		WLAN 5G Ant1	0.269	7.52	-11.04	-0.30	1.222	163.98	0.008	SPLSR ≤ 0.04, Not required
		Conditions	SAR	Co	ordinates (	cm)	FOAD	Peak		Simultaneous
	Position		Value (W/kg)	×	У	z	ΣSAR (W/kg)	Location Separation Distance	SPLSR	Transmission SAR Test
		WCDMA II WLAN 5G	0.811	-0.70	-13.19	0.20	-	-	-	- SPLSR≤
		Ant2+ BT Ant2	0.953	-8.82	-12.34	0.16	1.764	81.64	0.029	0.04, Not required
Scenario	8	WCDMA II	0.811	-0.70	-13.19	0.20	-	-	-	SPLSR≤
	Back side	WLAN 5G Ant1	0.269	7.52	-11.04	-0.30	1.080	85.11	0.013	0.04, Not required
		WLAN 5G Ant2+ BT Ant2	0.953	-8.82	-12.34	0.16	-	-	-	
		WLAN 5G Ant1	0.269	7.52	-11.04	-0.30	1.222	163.98	0.008	SPLSR ≤ 0.04, Not required
		Conditions	SAR	Co	ordinates (	cm)				Simultaneous
	Position		Value (W/kg)	×	У	z	ΣSAR (W/kg)	Separation Distance	SPLSR	Transmission SAR Test
		WCDMA IV	0.744	3.20	-13.00	0.14	-	-	-	-
		WLAN 5G Ant2+ BT	0.953	-8.82	-12.34	0.16	1.697	120.38	0.018	SPLSR ≤ 0.04,
Scenario	8	WCDMA IV	0.744	3.20	-13.00	0.14	-	-	-	Notrequired
	Back side	WLAN 5G Ant1	0.269	7.52	-11.04	-0.30	1.013	47.64	0.021	SPLSR ≤ 0.04, Not required
		WLAN 5G Ant2+ BT Ant2	0.953	-8.82	-12.34	0.16	-	-	-	7
		WLAN 5G Ant1	0.269	7.52	-11.04	-0.30	1.222	163.98	0.008	SPLSR ≤ 0.04,
		Conditions	0/5	Co	ordinates (	cm)		Реак		Not required
	Position		Value (W/kg)	×	У	z	ΣSAR (W/kg)	Separation Distance	SPLSR	Simultaneous Transmission SAR Test
		WCDMA V	0.729	-0.54	-10.05	-0.25	-	(mm)	-	-
				l		0.16	1.682	86.00	0.025	SPLSR ≤ 0.04,
		WLAN 5G Ant2+ BT Ant2	0.953	-8.82	-12.34					
Scenario :	8	Ant2+ BT	0.953	-8.82 -0.54	-12.34	-0.25	-	-	-	Not required
Scenario i	8 Back side	Ant2+ BT Ant2 WCDMA V WLAN 5G Ant1						81.21		
Scenario i	Back	Ant2+ BT Ant2 WCDMA V WLAN 5G	0.729	-0.54	-10.05	-0.25	-		-	Not required  SPLSR ≤ 0.04,
Scenario 5	8 Back side	Ant1 Conditions  WCDMA N WLAN 5G Ant2+ BT Ant2 WCDMA N WLAN 5G Ant1 WLAN 5G Ant2+ BT Ant2 WLAN 5G Ant1- Conditions	SAR Value (W/kg) 0.744 0.953 0.744 0.269 0.953 0.269 SAR Value (W/kg)	X 3.20 -8.82 3.20 7.52 -8.82 7.52 Co	-13.00 -12.34 -13.00 -11.04 -12.34 -11.04 -11.05	0.14 0.16 0.14 -0.30 0.16 -0.30 cm) z	ΣSAR (W/kg) - 1.697 - 1.013 - 1.222 ΣSAR (W/kg) -	Peak Location Separation Distance  120.38  - 120.38  - 47.64  - 163.98  Peak Location Separation Distance	SPLSR - 0.018 - 0.021 - 0.008 SPLSR -	Not requin  Simultanea Transmiss SAR Tes  - SPLSR: 0.04, Not requin  SPLSR: 0.04, Not requin  SPLSR: SPLSR: SPLSR: SPLSR: SAR Tes  SPLSR: SAR Tes  SPLSR: SP

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Page: 391 of 575

		Conditions		Cor	ordinates (	'cm)		Peak		Simultaneou
	Position		SAR Value (W/kg)	×	у	z	ΣSAR (W/kg)	Location Separation Distance	SPLSR	s Transmission
		LTE Band	0.765	2.49	-12.31	0.04	_	(mm)	_	SAR Test
		WLAN 5G Ant2+ BT Ant2	0.953	-8.82	-12.34	0.16	1.718	113.11	0.020	SPLSR ≤ 0.04, Not required
Scenario 8		LTE Band 2	0.765	2.49	-12.31	0.04	-	-	-	
	Back side	WLAN 5G Ant1	0.269	7.52	-11.04	-0.30	1.034	51.99	0.020	SPLSR ≤ 0.04, Not required
		WLAN 5G Ant2+ BT Ant2	0.953	-8.82	-12.34	0.16	-	-	-	
		WLAN 5G Ant1	0.269	7.52	-11.04	-0.30	1.222	163.98	0.008	SPLSR ≤ 0.04, Not required
		Conditions	SAR	Cod	ordinates (	cm)	ΣSAR	Peak Location		Simultaneou s
	Position		Value (W/kg)	×	У	z	(W/kg)	Separation Distance (mm)	SPLSR	Transmission SAR Test
		LTE Band 4	0.617	2.79	-12.45	0.08	-	-	-	-
		WLAN 5G Ant2+ BT Ant2	0.953	-8.82	-12.34	0.16	1.570	116.11	0.017	SPLSR ≤ 0.04, Not required
Scenario 8		LTE Band 4	0.617	2.79	-12.45	0.08	-	-	-	
	Back side	WLAN 5G Ant1	0.269	7.52	-11.04	-0.30	0.886	49.50	0.017	SPLSR ≤ 0.04, Not required
		WLAN 5G Ant2+ BT Ant2	0.953	-8.82	-12.34	0.16	-	-	-	
		WLAN 5G Ant1	0.269	7.52	-11.04	-0.30	1.222	163.98	0.008	SPLSR ≤ 0.04, Not required
	Position	Conditions	SAR Value (W/kg)	×	y y	cm) z	ΣSAR (W/kg)	Peak Location Separation Distance (mm)	SPLSR	Simultaneou s Transmission SAR Test
		LTE Band 5	0.687	-1.70	-12.50	0.21	-	=	-	=
		WLAN 5G Ant2+ BT Ant2	0.953	-8.82	-12.34	0.16	1.640	71.22	0.029	SPLSR ≤ 0.04, Not required
Scenario 8		LTE Band 5	0.687	-1.70	-12.50	0.21	-	-	-	
	Back side	WLAN 5G Ant1	0.269	7.52	-11.04	-0.30	0.956	93.49	0.010	SPLSR ≤ 0.04, Not required
		WLAN 5G Ant2+ BT Ant2	0.953	-8.82	-12.34	0.16	-	=	-	
		WLAN 5G Ant1	0.269	7.52	-11.04	-0.30	1.222	163.98	0.008	SPLSR ≤ 0.04, Not required
	Position	Conditions	SAR Value	Coc	ordinates (	(cm)	ΣSAR	Peak Location Separation	SPLSR	Simultaneou s
			(W/kg)	×	У	z	(W/kg)	Distance (mm)		Transmission SAR Test
		LTE Band 12	0.982	-1.89	-12.31	0.09	-	-	-	-
		WLAN 5G Ant2+ BT Ant2	0.953	-8.82	-12.34	0.16	1.935	69.30	0.039	SPLSR ≤ 0.04, Not required
Scenario 8		LTE Band 12	0.982	-1.89	-12.31	0.09	-	-	-	·
	Back side	WLAN 5G Ant1	0.269	7.52	-11.04	-0.30	1.251	95.03	0.015	SPLSR ≤ 0.04, Not required
		WLAN 5G Ant2+ BT Ant2	0.953	-8.82	-12.34	0.16	-	=	-	
		WLAN 5G Ant1	0.269	7.52	-11.04	-0.30	1.222	163.98	0.008	SPLSR ≤ 0.04, Not required
		Conditions	SAR	Coc	ordinates (	cm)	ΣSAR	Peak Location		Simultaneou
	Position	U.T.F.C	Value (W/kg)	×	У	z	(W/kg)	Separation Distance (mm)	SPLSR	Transmission SAR Test
		LTE Band 13	1.000	0.40	-12.87	0.39	-	-	-	-
		WLAN 5G Ant2+ BT Ant2	0.953	-8.82	-12.34	0.16	1.953	92.38	0.030	SPLSR ≤ 0.04, Not required
Scenario 8		LTE Band 13	1.000	0.40	-12.87	0.39	-	-	-	
	Back side	WLAN 5G Ant1	0.269	7.52	-11.04	-0.30	1.269	73.83	0.019	SPLSR ≤ 0.04, Not required
		WLAN 5G Ant2+ BT Ant2	0.953	-8.82	-12.34	0.16	-	-	-	
		WLAN 5G Ant1	0.269	7.52	-11.04	-0.30	1.222	163.98	0.008	SPLSR ≤ 0.04, Not required

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Page: 392 of 575

		Conditions	0.5	Cod	ordinates (	cm)		Peak		
	Position		SAR Value (W/kg)	×	у	z	ΣSAR (W/kg)	Location Separation Distance (mm)	SPLSR	Simultaneous Transmission SAR Test
		LTE Band 25	0.835	2.91	-12.47	0.08	-	-	-	-
Scenario 8		WLAN 5G Ant2+ BT Ant2	0.953	-8.82	-12.34	0.16	1.788	117.31	0.020	SPLSR ≤ 0.04, Not required
	Back	LTE Band 25	0.835	2.91	-12.47	0.08	-	-	-	
	side	WLAN 5G Ant1	0.269	7.52	-11.04	-0.30	1.104	48.41	0.024	SPLSR ≤ 0.04, Not required
		WLAN 5G Ant2+ BT Ant2	0.953	-8.82	-12.34	0.16	-	-	-	
		WLAN 5G Ant1	0.269	7.52	-11.04	-0.30	1.222	163.98	0.008	SPLSR ≤ 0.04, Not required
		Conditions	SAR	Cod	ordinates (	cm)		Peak Location		Simultaneous
	Position		Value (W/kg)	×	У	z	ΣSAR (W/kg)	Separation Distance	SPLSR	Transmission SAR Test
		LTE Band 26	0.723	2.75	-12.67	0.12	-	-	-	-
Scenario 8		WLAN 5G Ant2+ BT Ant2	0.953	-8.82	-12.34	0.16	1.676	115.75	0.019	SPLSR ≤ 0.04, Not required
	Back	LTE Band 26	0.723	2.75	-12.67	0.12	-	-	-	
	side	WLAN 5G Ant1	0.269	7.52	-11.04	-0.30	0.992	50.58	0.020	SPLSR ≤ 0.04, Not required
		WLAN 5G Ant2+ BT Ant2	0.953	-8.82	-12.34	0.16	-	-	-	
		WLAN 5G Ant1	0.269	7.52	-11.04	-0.30	1.222	163.98	0.008	SPLSR ≤ 0.04, Not required
		Conditions	SAR	Cod	ordinates (	cm)		Peak Location		Simultaneous
	Position		Value (W/kg)	×	У	z	ΣSAR (W/kg)	Separation Distance (mm)	SPLSR	Transmission SAR Test
		LTE Band 41	1.021	3.20	-12.28	-0.03	-	-	-	-
Scenario 8		WLAN 5G Ant2+ BT Ant2	0.953	-8.82	-12.34	0.16	1.974	120.22	0.023	SPLSR ≤ 0.04, Not required
	Back	LTE Band 41	1.021	3.20	-12.28	-0.03	-	-	-	
	side	WLAN 5G Ant1	0.269	7.52	-11.04	-0.30	1.290	45.02	0.033	SPLSR ≤ 0.04, Not required
		WLAN 5G Ant2+ BT Ant2	0.953	-8.82	-12.34	0.16	-	-	-	
		WLAN 5G Ant1	0.269	7.52	-11.04	-0.30	1.222	163.98	0.008	SPLSR ≤ 0.04, Not required
		Conditions		Cod	ordinates (	cm)		Peak		
	Position		SAR Value (W/kg)	×	У	z	ΣSAR (W/kg)	Location Separation Distance (mm)	SPLSR	Simultaneous Transmission SAR Test
		LTE Band 66	0.606	2.96	-12.46	0.08	-	-	-	-
Scenario 8		WLAN 5G Ant2+ BT Ant2	0.953	-8.82	-12.34	0.16	1.559	117.81	0.017	SPLSR ≤ 0.04, Not required
	Back	LTE Band 66	0.606	2.96	-12.46	0.08	-	-	-	
	side	WLAN 5G Ant1	0.269	7.52	-11.04	-0.30	0.875	47.91	0.017	SPLSR ≤ 0.04, Not required
		WLAN 5G Ant2+ BT Ant2	0.953	-8.82	-12.34	0.16	-	-	-	
		WLAN 5G Ant1	0.269	7.52	-11.04	-0.30	1.222	163.98	0.008	SPLSR ≤ 0.04, Not required

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Page: 393 of 575

	Position	Conditions	SAR Value	(	Coordinates (cn	1)	ΣSAR	Peak Location Separation	SPLSR	Simultaneous Transmission
	rosidor		(W/kg)	х	у	Z	(W/kg)	Distance (mm)	GFLGIK	SAR Test
		Band 26	1.103	-0.46	3.35	-0.25	-	-	-	-
Scenario 7		WLAN 5G Ant1+ BT Ant1	0.278	-0.48	7.50	-0.05	1.381	41.55	0.039	SPLSR ≤ 0.04, Not required
	T	Band 26	1.103	-0.46	3.35	-0.25	-	-	-	
	Top side	WLAN 5G Ant2	0.225	-0.44	-2.50	-0.47	1.328	58.54	0.026	SPLSR ≤ 0.04, Not required
		WLAN 5G Ant1+ BT Ant1	0.278	-0.48	7.50	-0.05	-	-	-	
		WLAN 5G Ant2	0.225	-0.46	3.35	-0.25	0.503	41.55	0.009	SPLSR ≤ 0.04, Not required

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Page: 394 of 575

#### Proximity sensor on\_RSDB

				1				ı		
	Exposure	1	2	3	4	5	6	7	Scenario9	Scenario1
WWAN	position 1g(W/kg)	WWAN	WLAN 2.4GHz	WLAN 2.4GHz	WLAN 5GHz	WLAN 5GHz	Bluetooth	Bluetooth	1+2+3+4+5	1+3+4+5+
	Front side		Ant1	Ant2	Ant1	Ant2	Ant1	Ant2	Sum 0.000	Sum 0.000
	Back side	0.481	0.294	0.295	0.219	0.333	0.374	0.431	1.622	1.702
GPRS 850	Top side Botom side	0.747	0.154	0.033	0.061	0.141	0.185 0.023	0.033 0.011	1.136 0.059	1.167 0.068
GI 113 030	Right side Left side	0.043	0.278	0.001	0.679	0.020	0.251	0.006 0.169	1.021 0.645	0.994
	Right Corner Left Corner	0.064	0.252	0.028	0.661	0.037	0.154	0.012	1.042 0.572	0.944
	Front side								0.000	0.000
	Back side Top side	0.635	0.294	0.295 0.033	0.219	0.333	0.374 0.185	0.431	1.776 0.818	1.856 0.849
GPRS 1900	Botom side Right side	0.006	0.014	0.019	0.011	0.008	0.023	0.011	0.058 1.040	0.067 1.013
	Left side Right Corner	0.003	0.001 0.252	0.248	0.002 0.661	0.387	0.009 0.154	0.169 0.012	0.641 1.041	0.649
	Left Corner	0.148	0.024	0.121	0.045	0.180	0.041	0.029	0.518	0.535
	Front side Back side	0.811	0.294	0.295	0.219	0.333	0.374	0.431	0.000 1.952	0.000 2.032
WCDMABand II	Top side Botom side	0.782	0.154	0.033	0.061	0.141	0.185	0.033	1.171 0.063	1.202 0.072
WCDWABand II	Right side Left side	0.044	0.278	0.001	0.679	0.020	0.251	0.006 0.169	1.022 0.645	0.995
	Right Corner	0.068	0.252	0.028	0.661	0.037	0.154	0.012	1.046	0.948
	Left Corner Front side		0.024	0.121	0.045	0.180	0.041	0.029	0.571 0.000	0.588
	Back side Top side	0.744	0.294	0.295	0.219	0.333	0.374	0.431	1.885 1.008	1.965 1.039
WCDMABand IV	Botom side	0.010	0.014	0.019	0.011	0.008	0.023	0.011	0.062 1.016	0.071
	Right side Left side	0.007	0.278	0.001	0.002	0.020	0.251	0.169	0.645	0.653
	Right Corner Left Corner	0.071	0.252	0.028	0.661	0.037	0.154	0.012	1.049 0.577	0.951 0.594
	Front side Back side	0.729	0.294	0.295	0.219	0.333	0.374	0.431	0.000 1.870	0.000 1.950
	Top side	0.692	0.154	0.033	0.061	0.141	0.185	0.033	1.081	1.112
WCDMABand V	Botom side Right side	0.009	0.014	0.019	0.011 0.679	0.008	0.023 0.251	0.011	0.061 1.044	0.070 1.017
	Left side Right Corner	0.008	0.001	0.248	0.002	0.387	0.009	0.169	0.646 1.017	0.654 0.919
	Left Corner Front side	0.264	0.024	0.121	0.045	0.180	0.041	0.029	0.634 0.000	0.651
	Back side	0.765	0.294	0.295	0.219	0.333	0.374	0.431	1.906	1.986
LTF Band 2	Top side Botom side	0.744	0.154 0.014	0.033	0.061 0.011	0.141	0.185 0.023	0.033 0.011	1.133 0.063	1.164 0.072
ETE Build E	Right side Left side	0.082	0.278	0.001	0.679	0.020	0.251	0.006 0.169	1.060 0.649	1.033 0.657
	Right Corner Left Corner	0.133	0.252	0.028	0.661	0.037	0.154	0.012	1.111 0.584	1.013 0.601
	Front side								0.000	0.000
	Back side Top side	0.617	0.294 0.154	0.295 0.033	0.219	0.333	0.374 0.185	0.431	1.758	1.838
LTE Band 4	Botom side Right side	0.005	0.014	0.019	0.011	0.008	0.023	0.011	0.057 1.032	0.066 1.005
	Left side Right Corner	0.009 0.116	0.001 0.252	0.248	0.002 0.661	0.387	0.009 0.154	0.169 0.012	0.647 1.094	0.655 0.996
	Left Corner	0.209	0.024	0.121	0.045	0.180	0.041	0.029	0.579	0.596
	Front side Back side	0.687	0.294	0.295	0.219	0.333	0.374	0.431	0.000 1.828	0.000 1.908
LTE Band 5	Top side Botom side	0.896	0.154	0.033	0.061	0.141	0.185 0.023	0.033	1.285 0.060	1.316 0.069
LIE Band 5	Right side Left side	0.082	0.278	0.001	0.679	0.020	0.251	0.006 0.169	1.060 0.643	1.033 0.651
	Right Corner	0.135	0.252	0.028	0.661	0.037	0.154	0.012	1.113	1.015
	Left Corner Front side						0.041		0.556 0.000	0.573 0.000
	Back side Top side	0.917	0.294	0.295	0.219	0.333	0.374 0.185	0.431	2.058 1.334	2.138 1.365
LTE Band 12	Botom side Right side	0.004	0.014	0.019	0.011	0.008	0.023 0.251	0.011	0.056 1.007	0.065 0.980
	Left side	0.006	0.001	0.248	0.002	0.387	0.009	0.169	0.644	0.652
	Right Corner Left Corner	0.123 0.196	0.252	0.028	0.661	0.037	0.154	0.012 0.029	1.101 0.566	1.003 0.583
	Front side Back side	1.000	0.294	0.295	0.219	0.333	0.374	0.431	0.000 2.141	0.000 2.221
	Top side Botom side	0.998	0.154 0.014	0.033	0.061	0.141	0.185 0.023	0.033	1.387 0.057	1.418 0.066
LTE Band 13	Right side	0.077	0.278	0.001	0.679	0.020	0.251	0.006	1.055	1.028
	Left side Right Corner	0.005	0.001 0.252	0.248	0.002 0.661	0.387	0.009 0.154	0.169 0.012	0.643 1.187	0.651 1.089
	Left Corner Front side	0.209	0.024	0.121	0.045	0.180	0.041	0.029	0.579 0.000	0.596
	Back side Top side	0.835 0.632	0.294	0.295	0.219	0.333	0.374	0.431	1.976 1.021	2.056 1.052
LTE Band 25	Botom side Right side	0.012	0.014	0.019	0.011	0.008	0.023	0.011	0.064	0.073
	Left side	0.109	0.278 0.001	0.001	0.679	0.020	0.251	0.006 0.169	1.087 0.651	1.060 0.659
	Right Corner Left Corner	0.146	0.252	0.028	0.661	0.037	0.154	0.012	1.124 0.601	1.026 0.618
	Front side Back side	0.723	0.294	0.295	0.219	0.333	0.374	0.431	0.000	0.000
	Top side Botom side	1.103	0.154	0.033	0.061	0.141	0.185	0.033	1.492	1.523
LTE Band 26	Right side	0.097	0.278	0.001	0.679	0.020	0.251	0.006	1.075	1.048
	Left side Right Corner	0.006	0.001	0.248	0.002	0.387	0.009	0.169	0.644 1.122	0.652 1.024
	Left Corner Front side	0.208	0.024	0.121	0.045	0.180	0.041	0.029	0.578	0.595
	Back side	1.021	0.294	0.295	0.219	0.333	0.374	0.431	2.162	2.242
LTE Band 41	Top side Botom side	0.006	0.014	0.019	0.061 0.011	0.008	0.185 0.023	0.011	0.058	1.348 0.067
CIC Dallu #1	Right side Left side	0.091	0.278	0.001	0.679	0.020	0.251	0.006 0.169	1.069 0.644	1.042 0.652
	Right Corner	0.111	0.252	0.028	0.661	0.037	0.154	0.012	1.089	0.991
	Left Corner Front side						0.041		0.000	0.000
		0.606	0.294	0.295	0.219	0.333	0.374	0.431	1.747	1.827
	Back side Top side	0.865	0.154	0.033						
LTE Band 66	Top side Botom side	0.865	0.014	0.019	0.011	0.008	0.023	0.011	0.059	0.068
LTE Band 66	Top side	0.865						0.011 0.006 0.169 0.012	0.059 1.067 0.646 1.100	0.068 1.040 0.654 1.002

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Page: 395 of 575

		Conditions	SAR	Co	ordinates (	cm)	F0.15	Peak Location		Simultaneous
	Position		Value (W/kg)	х	у	z	ΣSAR (W/kg)	Separation Distance (mm)	SPLSR	Transmission SAR Test
		GPRS 850	0.481	2.49	-12.67	-0.08	-	-	-	-
Scenario 9		WLAN 2.4G Ant1+WLAN 5G Ant1	0.513	7.32	-11.04	-2.42	0.994	56.09	0.018	SPLSR ≤ 0.04, Not required
occitatio 3	Back	GPRS 850	0.481	2.49	-12.67	-0.08	-	-	-	riotroquilos
	side	WLAN 2.4G Ant2+WLAN 5G Ant2	0.628	-6.72	-12.66	-0.35	1.109	92.14	0.013	SPLSR ≤ 0.04, Not required
		WLAN 2.4G Ant1+WLAN 5G Ant1	0.513	7.32	-11.04	-2.42	1.141	-	-	riotroquilos
		WLAN 2.4G Ant2+WLAN 5G Ant2	0.628	-50.80	-11.96	-0.35	1.141	581.64	0.002	SPLSR ≤ 0.04, Not required
		Conditions	SAR	Co	ordinates (	cm)		Peak Location		Simultaneous
	Position		Value (W/kg)	x	у	z	ΣSAR (W/kg)	Separation Distance (mm)	SPLSR	Transmission SAR Test
		GPRS 1900	0.635	-0.85	-12.85	-0.09	-	-	-	-
Scenario 9		WLAN 2.4G Ant1+WLAN 5G Ant1	0.513	7.32	-11.04	-2.42	1.148	86.87	0.014	SPLSR ≤ 0.04, Not required
	Back	GPRS 1900	0.635	-0.85	-12.85	-0.09	-	-	-	
	side	WLAN 2.4G Ant2+WLAN 5G Ant2	0.628	-6.72	-12.66	-0.35	1.263	58.79	0.024	SPLSR ≤ 0.04, Not required
		WLAN 2.4G Ant1+WLAN 5G Ant1	0.513	7.32	-11.04	-2.42	-	-	-	•
		WLAN 2.4G Ant2+WLAN 5G Ant2	0.628	-50.80	-11.96	-0.35	1.141	581.64	0.002	SPLSR ≤ 0.04, Not required
	Position	Conditions	SAR Value	Co	ordinates (	cm)	ΣSAR	Peak Location Separation	SPLSR	Simultaneous Transmission
			(W/kg)	x	у	Z	(W/kg)	Distance (mm)		SAR Test
		WCDMA Band II	0.811	-0.70	-13.19	-0.20	-	-	-	-
Scenario 9		WLAN 2.4G Ant1+WLAN 5G Ant1	0.513	7.32	-11.04	-2.42	1.324	85.95	0.018	SPLSR ≤ 0.04, Not required
	Back	WCDMA Band II	0.811	-0.70	-13.19	-0.20	-	-	-	
	side	WLAN 2.4G Ant2+WLAN 5G Ant2	0.628	-6.72	-12.66	-0.35	1.439	60.45	0.029	SPLSR ≤ 0.04, Not required
		WLAN 2.4G Ant1+WLAN 5G Ant1	0.513	7.32	-11.04	-2.42	-	1	-	
		WLAN 2.4G Ant2+WLAN 5G Ant2	0.628	-50.80	-11.96	-0.35	1.141	581.64	0.002	SPLSR ≤ 0.04, Not required
		Conditions	SAR	Co	ordinates (	cm)	ΣSAR	Peak Location		Simultaneous
	Position		Value (W/kg)	х	у	z	(W/kg)	Separation Distance (mm)	SPLSR	Transmission SAR Test
		WCDMA Band IV	0.744	3.20	-13.00	0.14	-	-	-	-
Scenario 9		WLAN 2.4G Ant1+WLAN 5G Ant1	0.513	7.32	-11.04	-2.42	1.257	52.33	0.027	SPLSR ≤ 0.04, Not required
	Back	WCDMA Band IV	0.744	3.20	-13.00	0.14		1	-	
	side	WLAN 2.4G Ant2+WLAN 5G Ant2	0.628	-6.72	-12.66	-0.35	1.372	99.38	0.016	SPLSR ≤ 0.04, Not required
		WLAN 2.4G Ant1+WLAN 5G Ant1	0.513	7.32	-11.04	-2.42	-	-	-	
		WLAN 2.4G Ant2+WLAN 5G Ant2	0.628	-50.80	-11.96	-0.35	1.141	581.64	0.002	SPLSR ≤ 0.04, Not required
		Conditions	SAR	Co	ordinates (	cm)	FOAD	Peak Location		Simultaneous
	Position		Value (W/kg)	×	у	z	ΣSAR (W/kg)	Separation Distance (mm)	SPLSR	Transmission SAR Test
		WCDMA Band V	0.729	0.10	-13.32	0.12	-	-	-	-
Scenario 9		WLAN 2.4G Ant1+WLAN 5G Ant1	0.513	7.32	-11.04	-2.42	1.242	79.86	0.017	SPLSR ≤ 0.04, Not required
	Back	WCDMA Band V	0.729	0.10	-13.32	0.12	-	-	-	
	side	WLAN 2.4G Ant2+WLAN 5G Ant2	0.628	-6.72	-12.66	-0.35	1.357	68.68	0.023	SPLSR ≤ 0.04, Not required
		WLAN 2.4G Ant1+WLAN 5G Ant1	0.513	7.32	-11.04	-2.42	-	-	-	
		WLAN 2.4G Ant2+WLAN 5G Ant2	0.628	-50.80	-11.96	-0.35	1.141	581.64	0.002	SPLSR ≤ 0.04, Not required

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Page: 396 of 575

Scenario 9	Position	Conditions	SAR Value	Coordinates (cm)			ΣSAR (W/kg)	Peak Location Separation	SPLSR	Simultaneous Transmission
			(W/kg)	х	у	z	(vv/kg)	Distance (mm)		SAR Test
	Back side	LTE Band 2	0.765	2.49	-12.31	0.04	-	-	-	-
		WLAN 2.4G Ant1+WLAN 5G Ant1	0.513	7.32	-11.04	-2.42	1.278	55.65	0.026	SPLSR ≤ 0.04, Not required
		LTE Band 2	0.765	2.49	-12.31	0.04		i	-	
		WLAN 2.4G Ant2+WLAN 5G Ant2	0.628	-6.72	-12.66	-0.35	1.393	92.25	0.018	SPLSR ≤ 0.04, Not required
		WLAN 2.4G Ant1+WLAN 5G Ant1	0.513	7.32	-11.04	-2.42	-	-	-	
		WLAN 2.4G Ant2+WLAN 5G Ant2	0.628	-50.80	-11.96	-0.35	1.141	581.64	0.002	SPLSR ≤ 0.04, Not required
Scenario S	Position	Conditions	SAR Value (W/kg)	Coordinates (cm)			TCAD	Peak Location		Simultaneous
				х	у	z	ΣSAR (W/kg)	Separation Distance (mm)	SPLSR	Transmission SAR Test
	Back side	LTE Band 4	0.617	2.79	-12.45	0.08	-	-	-	-
		WLAN 2.4G Ant1+WLAN 5G Ant1	0.513	7.32	-11.04	-2.42	1.130	53.61	0.022	SPLSR ≤ 0.04, Not required
		LTE Band 4	0.617	2.79	-12.45	0.08	-	-	-	
		WLAN 2.4G Ant2+WLAN 5G Ant2	0.628	-6.72	-12.66	-0.35	1.245	95.22	0.015	SPLSR ≤ 0.04, Not required
		WLAN 2.4G Ant1+WLAN 5G Ant1	0.513	7.32	-11.04	-2.42	-	-	-	
		WLAN 2.4G Ant2+WLAN 5G Ant2	0.628	-50.80	-11.96	-0.35	1.141	581.64	0.002	SPLSR ≤ 0.04, Not required
Scenario 9	Position	Conditions	SAR Value (W/kg)	Coordinates (cm)				Peak Location		Simultaneous
				х	у	z	ΣSAR (W/kg)	Separation Distance (mm)	SPLSR	Transmission SAR Test
	Back side	LTE Band 5	0.687	-1.70	-12.50	0.21			-	
		WLAN 2.4G Ant1+WLAN 5G Ant1	0.513	7.32	-11.04	-2.42	1.200	95.09	0.014	SPLSR ≤ 0.04, Not required
		LTE Band 5	0.600	-1.70	-12.50	0.21	-	-	-	
		WLAN 2.4G Ant2+WLAN 5G Ant2	0.628	-6.72	-12.66	-0.35	1.228	50.53	0.027	SPLSR ≤ 0.04, Not required
		WLAN 2.4G Ant1+WLAN 5G Ant1	0.513	7.32	-11.04	-2.42	-	-	-	
		WLAN 2.4G Ant2+WLAN 5G Ant2	0.628	-50.80	-11.96	-0.35	1.141	581.64	0.002	SPLSR ≤ 0.04, Not required
Scenario 9	Position	Conditions	SAR Value (W/kg)	Coordinates (cm)			ΣSAR	Peak Location Separation	SPLSR	Simultaneous Transmission
				x	у	z	(W/kg)	Distance (mm)		SAR Test
	Back	LTE Band 12	0.917	-1.89	-12.31	0.09	-	-	-	-
		WLAN 2.4G Ant1+WLAN 5G Ant1	0.513	7.32	-11.04	-2.42	1.430	96.31	0.018	SPLSR ≤ 0.04, Not required
		LTE Band 12	0.917	-1.89	-12.31	0.09	-	-	-	
	side	WLAN 2.4G Ant2+WLAN 5G Ant2	0.628	-6.72	-12.66	-0.35	1.545	48.62	0.039	SPLSR ≤ 0.04, Not required
		WLAN 2.4G Ant1+WLAN 5G Ant1	0.513	7.32	-11.04	-2.42	-	-	-	
		WLAN 2.4G Ant2+WLAN 5G Ant2	0.628	-50.80	-11.96	-0.35	1.141	581.64	0.002	SPLSR ≤ 0.04, Not required
Scenario 9	Position	Conditions	SAR Value (W/kg)	Coordinates (cm)			ΣSAR	Peak Location		Simultaneous
				х	у	z	(W/kg)	Separation Distance (mm)	SPLSR	Transmission SAR Test
	Back side	LTE Band 13	1.000	0.40	-12.87	0.39	-	-	-	
		WLAN 2.4G Ant1+WLAN 5G Ant1	0.513	7.32	-11.04	-2.42	1.513	76.89	0.024	SPLSR ≤ 0.04, Not required
		LTE Band 13	0.730	0.40	-12.87	0.39	-	-	-	
		WLAN 2.4G Ant2+WLAN 5G Ant2	0.628	-6.72	-12.66	-0.35	1.358	71.61	0.022	SPLSR ≤ 0.04, Not required
		WLAN 2.4G Ant1+WLAN 5G Ant1	0.513	7.32	-11.04	-2.42	-	-	-	
		WLAN 2.4G Ant2+WLAN 5G Ant2	0.628	-50.80	-11.96	-0.35	1.141	581.64	0.002	SPLSR ≤ 0.04, Not required

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Page: 397 of 575

	Desition	Conditions	SAR	Cod	ordinates (	cm)	ΣSAR	Peak Location	SPLSR	Simultaneous
	Position		Value (W/kg)	х	у	z	(W/kg)	Separation Distance (mm)	SPLSR	Transmission SAR Test
		LTE Band 25	0.835	2.91	12.47	0.08	-	-	-	-
Scenario 9		WLAN 2.4G Ant1+WLAN 5G Ant1	0.513	7.32	-11.04	-2.42	1.348	240.50	0.007	SPLSR ≤ 0.04, Not required
	Back	LTE Band 25	0.835	2.91	-12.47	0.08	-	-	-	
	side	WLAN 2.4G Ant2+WLAN 5G Ant2	0.628	-6.72	-12.66	-0.35	1.463	96.41	0.018	SPLSR ≤ 0.04, Not required
		WLAN 2.4G Ant1+WLAN 5G Ant1	0.513	7.32	-11.04	-2.42	-	-	-	
		WLAN 2.4G Ant2+WLAN 5G Ant2	0.628	-50.80	-11.96	-0.35	1.141	581.64	0.002	SPLSR ≤ 0.04, Not required
	Position	Conditions	SAR Value	Cod	ordinates (	cm)	ΣSAR	Peak Location Separation	SPLSR	Simultaneous Transmission
	Position		(W/kg)	х	у	z	(W/kg)	Distance (mm)	SPLOK	SAR Test
		LTE Band 26	0.723	2.75	-12.67	0.12	-	-	-	-
Scenario 9		WLAN 2.4G Ant1+WLAN 5G Ant1	0.513	7.32	-11.04	-2.42	1.236	54.78	0.025	SPLSR ≤ 0.04, Not required
	Back	LTE Band 26	0.723	2.75	-12.67	0.12	-	-	-	
	side	WLAN 2.4G Ant2+WLAN 5G Ant2	0.628	-6.72	-12.66	-0.35	1.351	94.82	0.017	SPLSR ≤ 0.04, Not required
		WLAN 2.4G Ant1+WLAN 5G Ant1	0.513	7.32	-11.04	-2.42	-	-	-	
		WLAN 2.4G Ant2+WLAN 5G Ant2	0.628	-50.80	-11.96	-0.35	1.141	581.64	0.002	SPLSR ≤ 0.04, Not required
	Position	Conditions	SAR Value (W/kg)	Coo	ordinates (	om) z	ΣSAR (W/kg)	Peak Location Separation Distance	SPLSR	Simultaneous Transmission SAR Test
		LTE Band 66		2.96	12.46	0.08		(mm) -	-	-
0 6			0.606	2.30		0.00	- 1	_	-	
		WLAN 2.4G Ant1+WLAN 5G Ant1	0.606	7.32	-11.04	-2.42	1.119	240.31	0.005	SPLSR ≤ 0.04,
Scenario 9	Back	WLAN 2.4G Ant1+WLAN 5G Ant1 LTE Band 66								SPLSR ≤ 0.04, Not required
ocenario 9	Back side		0.513	7.32	-11.04	-2.42		240.31		Not required  SPLSR ≤ 0.04,
ocenario 9		LTE Band 66	0.513	7.32	-11.04 12.46	-2.42 0.08	1.119	240.31	0.005	Not required
ocenario 9		LTE Band 66  WLAN 2.4G Ant2+WLAN 5G Ant2	0.513 0.606 0.628	7.32 2.96 -6.72	-11.04 12.46 -12.66	-2.42 0.08 -0.35	1.119	240.31	0.005 - 0.005	Not required  SPLSR ≤ 0.04, Not required  SPLSR ≤ 0.04,
ocenario 9	side	LTE Band 66  WLAN 2.4G Ant2+WLAN 5G Ant2  WLAN 2.4G Ant1+WLAN 5G Ant1	0.513 0.606 0.628 0.513 0.628	7.32 2.96 -6.72 7.32 -50.80	-11.04 12.46 -12.66 -11.04	-2.42 0.08 -0.35 -2.42 -0.35	1.119	240.31 - 269.24 - 581.64 Peak Location	0.005 - 0.005 - 0.002	Not required  SPLSR ≤ 0.04, Not required  SPLSR ≤ 0.04, Not required  Simultaneous
Scenario 9		LTE Band 66  WLAN 2.4G Ant2+WLAN 5G Ant2  WLAN 2.4G Ant1+WLAN 5G Ant1  WLAN 2.4G Ant2+WLAN 5G Ant2	0.513 0.606 0.628 0.513 0.628	7.32 2.96 -6.72 7.32 -50.80	-11.04 12.46 -12.66 -11.04 -11.96	-2.42 0.08 -0.35 -2.42 -0.35	1.119 - 1.234 - 1.141	240.31 - 269.24 - 581.64	0.005 - 0.005	Not required  SPLSR ≤ 0.04, Not required  SPLSR ≤ 0.04, Not required
pcenario 9	side	LTE Band 66  WLAN 2.4G Ant2+WLAN 5G Ant2  WLAN 2.4G Ant1+WLAN 5G Ant1  WLAN 2.4G Ant2+WLAN 5G Ant2	0.513 0.606 0.628 0.513 0.628	7.32 2.96 -6.72 7.32 -50.80	-11.04 12.46 -12.66 -11.04 -11.96	-2.42 0.08 -0.35 -2.42 -0.35	1.119 - 1.234 - 1.141 ΣSAR	240.31  - 269.24  - 581.64  Peak Location Separation Distance	0.005 - 0.005 - 0.002	Not required  SPLSR ≤ 0.04, Not required  SPLSR ≤ 0.04, Not required  Simultaneous Transmission SAR Test
Scenario 9	side	LTE Band 66  WLAN 2.4G Ant2+WLAN 5G Ant2  WLAN 2.4G Ant1+WLAN 5G Ant1  WLAN 2.4G Ant2+WLAN 5G Ant2  Conditions	0.513 0.606 0.628 0.513 0.628 SAR Value (W/kg)	7.32 2.96 -6.72 7.32 -50.80	-11.04 12.46 -12.66 -11.04 -11.96 ordinates (v	-2.42 0.08 -0.35 -2.42 -0.35	1.119 - 1.234 - 1.141 ΣSAR	240.31  - 269.24  - 581.64  Peak Location Separation Distance (mm)	0.005 - 0.005 - 0.002	Not required  SPLSR ≤ 0.04, Not required  SPLSR ≤ 0.04, Not required  Simultaneous Transmission SAR Test
	side	LTE Band 66  WLAN 2.4G Ant2+WLAN 5G Ant2  WLAN 2.4G Ant1+WLAN 5G Ant1  WLAN 2.4G Ant2+WLAN 5G Ant2  Conditions  LTE Band 41	0.513 0.606 0.628 0.513 0.628 SAR Value (W/kg) 1.021	7.32 2.96 -6.72 7.32 -50.80 Cook x	-11.04 12.46 -12.66 -11.04 -11.96 ordinates (	-2.42 0.08 -0.35 -2.42 -0.35 em) z	1.119 - 1.234 - 1.141  SSAR (W/kg) -	240.31  - 269.24  - 581.64  Peak Location Separation Distance (mm) -	0.005 - 0.005 - 0.002 SPLSR -	Not required  SPLSR ≤ 0.04, Not required  SPLSR ≤ 0.04, Not required  SPLSR ≤ 0.04, Not required  Simultaneous Transmission SAR Test  -  SPLSR ≤ 0.04,
	side Position	LTE Band 66  WLAN 2.4G Ant2+WLAN 5G Ant2  WLAN 2.4G Ant1+WLAN 5G Ant1  WLAN 2.4G Ant2+WLAN 5G Ant2  Conditions  LTE Band 41  WLAN 2.4G Ant1+WLAN 5G Ant1	0.513 0.606 0.628 0.513 0.628 SAR Value (W/kg) 1.021 0.513	7.32 2.96 -6.72 7.32 -50.80 Cook x 3.20 7.32	-11.04 12.46 -12.66 -11.04 -11.96 ordinates (· y -12.28	-2.42 0.08 -0.35 -2.42 -0.35 em) z -0.03 -2.42	1.119 - 1.234 - 1.141  ΣSAR (W/kg) - 1.534	240.31  - 269.24  - 581.64  Peak Location Separation Distance (mm)  - 49.21	0.005 - 0.005 - 0.002 SPLSR - 0.039	Not required  SPLSR ≤ 0.04, Not required  SPLSR ≤ 0.04, Not required  SPLSR ≤ 0.04, Not required  Simultaneous Transmission SAR Test  -  SPLSR ≤ 0.04,
	Position Back	LTE Band 66  WLAN 2.4G Ant2+WLAN 5G Ant2  WLAN 2.4G Ant1+WLAN 5G Ant1  WLAN 2.4G Ant2+WLAN 5G Ant2  Conditions  LTE Band 41  WLAN 2.4G Ant1+WLAN 5G Ant1  LTE Band 41	0.513 0.606 0.628 0.513 0.628 SAR Value (W/kg) 1.021 0.513 1.021	7.32 2.96 -6.72 7.32 -50.80 Cox x 3.20 7.32	-11.04 12.46 -12.66 -11.04 -11.96 ordinates (c y -12.28 -11.04	-2.42 0.08 -0.35 -2.42 -0.35 em) z -0.03 -2.42 -0.03	1.119 - 1.234 - 1.141	240.31  - 269.24  - 581.64  Peak Location Separation Distance (mm)  - 49.21	0.005 - 0.005 - 0.002 SPLSR - 0.039 -	Not required  SPLSR ≤ 0.04, Not required  SPLSR ≤ 0.04, Not required  Simultaneous Transmission SAR Test  -  SPLSR ≤ 0.04, Not required  SPLSR ≤ 0.04, SPLSR ≤ 0.04, Not required

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台灣檢驗科技股份有限公司



Page: 398 of 575

Reinshift 1		5 "	Conditions	SAR	Cod	ordinates	(cm)	ΣSAR	Peak Location	001.00	Simultaneous
No.   Part   P		Position		(W/kg)	х	у	z			SPLSR	Transmission SAR Test
Second 10   Seco			GPRS 850	0.481	2.49	-12.67	-0.08	-	-	-	-
Seminton   Position	Scenario 10		WLAN 2.4G Ant2+WLAN 5G Ant2	0.628	-6.72	-12.66	-0.35	1.109	92.16	0.013	
March		Back	GPRS 850	0.481	2.49	-12.67	-0.08	-	-	-	
Page		side	BT Ant1+WLAN 5G Ant1	0.593	7.32	-11.04	-0.24	1.074	51.00	0.022	
			WLAN 2.4G Ant2+WLAN 5G Ant2	0.628	-6.72	-12.66	-0.35	-	-	-	
Position   Position			BT Ant1+WLAN 5G Ant1	0.593	7.32	-11.04	-0.24	1.221	141.36	0.010	
Scenario   10   10   10   10   10   10   10   1		Da sitti sa	Conditions		Cod	ordinates	(cm)	ΣSAR	Location	CDI CD	
No.   No.		Position			х	у	z	(W/kg)	Distance	SPLSK	
			GPRS 1900	0.635	-0.85	-12.85	0.09	-	-	1	1
Brain   Brai	Scenario 10		WLAN 2.4G Ant2+WLAN 5G Ant2	0.628	-6.72	-12.66	-0.35	1.263	58.91	0.024	
Separation   Sep		Back	GPRS 1900	0.635	-0.85	-12.85	0.09	-	-	-	
Position   Position		side	BT Ant1+WLAN 5G Ant1	0.593	7.32	-11.04	-0.24	1.228	83.75	0.016	
No.   No.			WLAN 2.4G Ant2+WLAN 5G Ant2	0.628	-6.72	-12.66	-0.35	-	-	-	
Position   Position			BT Ant1+WLAN 5G Ant1	0.593	7.32	-11.04	-0.24	1.221	141.36	0.010	
Scenario 10   Position   Position   Po		D :::	Conditions		Cod	ordinates	(cm)	ΣSAR	Location	opi op	
No.   No.		Position			х	у	z		Distance	SPLSK	SAR Test
Scenario 10   Back			WCDMA Band II	0.811	-0.70	-13.19	-0.20	-	-	-	-
Back   Side   BT Ant1+WLAN 5G Ant1   0.593   7.32   -11.04   -0.24   1.404   83.03   0.020   SPLSR < 0.04, Not required	Scenario 10		WLAN 2.4G Ant2+WLAN 5G Ant2	0.628	-6.72	-12.66	-0.35	1.439	60.47	0.029	
Scenario 10   Scenario 10		Back	WCDMA Band II	0.811	-0.70	-13.19	-0.20	-	-	-	
BT Anti+WLAN 5G Anti		side	BT Ant1+WLAN 5G Ant1	0.593	7.32	-11.04	-0.24	1.404	83.03	0.020	
Scenario 10   Position   Conditions   Sample   Conditions   Cond			WLAN 2.4G Ant2+WLAN 5G Ant2	0.628	-6.72	-12.66	-0.35	-	-	-	
Position   Position			BT Ant1+WLAN 5G Ant1	0.593	7.32	-11.04	-0.24	1.221	141.36	0.010	
Scenario 10   Scenario 10		Desition	Conditions		Cod	ordinates	(cm)	ΣSAR	Location	eni en	
Scenario 10   Back side		Position			х	у	z	(W/kg)	Distance	OFLOR	
Scenario 10   Back side   WCDMA Band IV   WLAN 24G Ant2+WLAN 5G Ant1   WCDMA Band IV   U.593   T.32   T.104   U.593   T.32   U.594   U.595			WCDMA Band IV	0.744	3.20	-13.00	0.14	-	-	-	-
BT Ant1+WLAN 5G Ant1   0.593   7.32   -11.04   -0.24   1.337   45.79   0.034   SPLSR < 0.04   Not required	Scenario 10		WLAN 2.4G Ant2+WLAN 5G Ant2	0.628	-6.72	-12.66	-0.35	1.372	99.40	0.016	
Scenario 10   Scenario 10		Back	WCDMA Band IV	0.744	3.20	-13.00	0.14	-	-	-	
BT Ant1+WLAN 5G Ant1   0.593   7.32   -11.04   -0.24   1.221   141.36   0.010   SPLSR < 0.04, Not required		side	BT Ant1+WLAN 5G Ant1	0.593	7.32	-11.04	-0.24	1.337	45.79	0.034	
Position   Position			WLAN 2.4G Ant2+WLAN 5G Ant2	0.628	-6.72	-12.66	-0.35	-	-	-	
Position   Conditions   SAR   Coordinates (cm)   SAR   (W/kg)   Expansion   SPLSR   SAR (W/kg)   Expansion   SPLSR   SAR (W/kg)   Expansion   SPLSR   SAR (W/kg)   Expansion   SPLSR   SAR (W/kg)   Expansion   SPLSR   SAR (W/kg)   Expansion   SPLSR   SAR (W/kg)   Expansion   SPLSR   SAR (W/kg)   Expansion   SPLSR   SAR (W/kg)   Expansion   SPLSR   SAR (W/kg)   Expansion   SPLSR   SAR (W/kg)   Expansion   SPLSR   SAR (W/kg)   Expansion   SPLSR   SAR (W/kg)   Expansion   SPLSR   SAR (W/kg)   Expansion   SPLSR   SAR (W/kg)   Expansion   SPLSR   SAR (W/kg)   Expansion   SPLSR   SAR (W/kg)   Expansion   SPLSR   SAR (W/kg)   SPLSR   SAR			BT Ant1+WLAN 5G Ant1	0.593	7.32	-11.04	-0.24	1.221	141.36	0.010	
No.   Position   No.			Conditions	SAR	Cod	ordinates	(cm)	T04D			Simultaneous
Scenario 10         WCDMA Band V         0.729         0.10         -13.32         0.12         -         -         -         -           Back side         WCDMA Band V         0.628         -6.72         -12.66         -0.35         1.357         68.70         0.023         SPLSR ≤ 0.04, Not required           BT Anti+WLAN 5G Anti         0.729         0.10         -13.32         0.12         -         -         -         -           WLAN 2.4G Anti2+WLAN 5G Anti         0.593         7.32         -11.04         -0.24         1.322         75.80         0.020         SPLSR ≤ 0.04, Not required           WLAN 2.4G Anti2+WLAN 5G Anti         0.628         -6.72         -12.66         -0.35         -         -         -		Position			х	у	z		Distance	SPLSR	
Scenario 10  Back side			WCDMA Band V	0.729	0.10	-13.32	0.12	-	-	-	-
Back side         WCDMA Band V         0.729         0.10         -13.32         0.12         -         -         -           BT Ant1+WLAN 5G Ant1         0.593         7.32         -11.04         -0.24         1.322         75.80         0.020         SPLSR ≤ 0.04, Not required           WLAN 2.4G Ant2+WLAN 5G Ant2         0.628         -6.72         -12.66         -0.35         -         -         -         -	Scenario 10		WLAN 2.4G Ant2+WLAN 5G Ant2	0.628	-6.72	-12.66	-0.35	1.357	68.70	0.023	
side         BT Ant1+WLAN 5G Ant1         0.593         7.32         -11.04         -0.24         1.322         75.80         0.020         SPLSR ≤ 0.04, Not required           WLAN 2.4G Ant2+WLAN 5G Ant2         0.628         -6.72         -12.66         -0.35         -         -         -         -         -           PT Ant4-WLAN 5G Ant4         0.593         7.32         11.04         0.04         1.234         144.36         0.040         SPLSR ≤ 0.04,		Back	WCDMA Band V	0.729	0.10	-13.32	0.12	-	-	-	
WLAN 2.4G Ant2+WLAN 5G Ant2 0.628 -6.72 -12.66 -0.35			BT Ant1+WLAN 5G Ant1	0.593	7.32	-11.04	-0.24	1.322	75.80	0.020	SPLSR ≤ 0.04, Not required
			WLAN 2.4G Ant2+WLAN 5G Ant2	0.628	-6.72	-12.66	-0.35	-	-	-	, -
			BT Ant1+WLAN 5G Ant1	0.593	7.32	-11.04	-0.24	1.221	141.36	0.010	

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Page: 399 of 575

		Conditions	CAR	Co	ordinates (	cm)		Peak		Oleveltenesses
	Position		SAR Value (W/kg)				ΣSAR (W/kg)	Location Separation Distance	SPLSR	Simultaneous Transmission SAR Test
			(TIMG)	х	у	Z		(mm)		57111 1551
		LTE Band 2	0.765	2.49	-12.31	0.04	-	-	-	- SPLSR ≤ 0.04,
Scenario 10		WLAN 2.4G An/2+WLAN 5G An/2	0.628	-6.72	-12.66	-0.35	1.393	92.27	0.018	Not required
	Back side	LTE Band 2	0.765	2.49	-12.31	0.04	-	-	-	00100 (004
	side	BT Ant1+WLAN 5G Ant1	0.593	7.32	-11.04	-0.24	1.358	50.02	0.032	SPLSR ≤ 0.04, Not required
		WLAN 2.4G Ant2+WLAN 5G Ant2	0.628	-6.72	-12.66	-0.35	-	-	-	SPLSR ≤ 0.04,
		BT Ant1+WLAN 5G Ant1	0.593	7.32	-11.04	-0.24	1.221	141.36	0.010	Not required
	Position	Conditions	SAR Value	Co	ordinates (	cm)	ΣSAR	Peak Location Separation	SPLSR	Simultaneous Transmission
	Position		(W/kg)	х	у	z	(W/kg)	Distance (mm)	SPLSK	SAR Test
		LTE Band 4	0.617	2.79	-12.45	0.08	-	- (11111)		
0		WLAN 2.4G Ani2+WLAN 5G Ani2	0.628	-6.72	-12.66	-0.35	1.245	95.24	0.015	SPLSR ≤ 0.04,
Scenario 10	D. d.	LTE Band 4	0.617	2.79	-12.45	0.08	-			Not required
	Back side	BT Ant1+WLAN 5G Ant1	0.593	7.32	-11.04	-0.24	1.210	47.55	0.028	SPLSR ≤ 0.04,
		WLAN 2.4G Ant2+WLAN 5G Ant2	0.628	-6.72	-12.66	-0.35	-	-	-	Not required
		BT Ant1+WLAN 5G Ant1	0.593	7.32	-11.04	-0.24	1.221	141.36	0.010	SPLSR ≤ 0.04,
		Conditions		Ca	ordinates (			Peak		Not required
	Position	Conditions	SAR Value	- 0	ordinates (	ciii)	ΣSAR (W/kg)	Location Separation	SPLSR	Simultaneous Transmission
			(W/kg)	х	у	z	, ,,	Distance (mm)		SAR Test
		LTE Band 5	0.687	-1.70	-12.50	0.21	-	-	-	-
Scenario 10		WLAN 2.4G Ari/2+WLAN 5G Ari/2	0.628	-6.72	-12.66	-0.35	1.315	50.55	0.029	SPLSR ≤ 0.04, Not required
	Back side	LTE Band 5	0.687	-1.70	-12.50	0.21	-	-	-	001001001
	side	BT Ant1+WLAN 5G Ant1	0.593	7.32	-11.04	-0.24	1.280	91.49	0.016	SPLSR ≤ 0.04, Not required
		WLAN 2.4G Art/2+WLAN 5G Art/2	0.628	-6.72	-12.66	-0.35	-	-	-	
		BT Ant1+WLAN 5G Ant1	0.593	7.32	-11.04	-0.24	1.221	141.36	0.010	SPLSR ≤ 0.04, Not required
		Conditions	SAR	Co	ordinates (	cm)	ΣSAR	Peak Location		Simultaneous
	Position		Value (W/kg)	х	у	z	(W/kg)	Separation Distance	SPLSR	Transmission SAR Test
		LTE Band 12	0.917	-1.89	-12.31	0.09	-	(mm) -		
		WLAN 2.4G Ani2+WLAN 5G Ani2	0.628	-6.72	-12.66	-0.35	1.545	48.64	0.029	SPLSR ≤ 0.04,
Scenario 10	Death	LTE Band 12	0.917	-1.89	-12.31	0.09	-	-	-	Not required
	Back side	BT Ant1+WLAN 5G Ant1	0.593	7.32	-11.04	-0.24	1.510	93.03	0.020	SPLSR ≤ 0.04,
		WLAN 2.4G Ani2+WLAN 5G Ani2	0.628	-6.72	-12.66	-0.35	-			Not required
		BT Ant1+WLAN 5G Ant1	0.593	7.32	-11.04	-0.24	1.221	141.36	0.010	SPLSR ≤ 0.04,
		Conditions		Co	ordinates (	nm)		Peak		Not required
	Position	Colbitolis	SAR Value		ordinates (	Silly .	ΣSAR (W/kg)	Location Separation	SPLSR	Simultaneous Transmission
			(W/kg)	х	у	z	, ,,	Distance (mm)		SAR Test
		LTE Band 13	1.000	0.40	-12.87	0.39	-	-	-	-
Scenario 10		WLAN 2.4G Art/2+WLAN 5G Art/2	0.628	-6.72	-12.66	-0.35	1.628	71.63	0.029	SPLSR ≤ 0.04, Not required
	Back	LTE Band 13	1.000	0.40	-12.87	0.39	-	-	-	OBJ OF THE
	side	BT Ant1+WLAN 5G Ant1	0.593	7.32	-11.04	-0.24	1.593	71.85	0.028	SPLSR ≤ 0.04, Not required
		WLAN 2.4G Ari2+WLAN 5G Ari2	0.628	-6.72	-12.66	-0.35	-	-	-	
		BT Ant1+WLAN 5G Ant1	0.593	7.32	-11.04	-0.24	1.221	141.36	0.010	SPLSR ≤ 0.04, Not required

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Page: 400 of 575

	Position	Conditions	SAR Value	Cod	ordinates (	(cm)	ΣSAR	Peak Location Separation	SPLSR	Simultaneous Transmission
	rosidon		(W/kg)	х	у	z	(W/kg)	Distance (mm)	SFLSIK	SAR Test
		LTE Band 25	0.835	2.91	12.47	0.08	-	-	-	-
Scenario 10		WLAN 2.4G Ant2+WLAN 5G Ant2	0.628	-6.72	-12.66	-0.35	1.463	269.16	0.007	SPLSR ≤ 0.04, Not required
	Back	LTE Band 25	0.835	2.91	12.47	0.08	-	-	-	·
	side	BT Ant1+WLAN 5G Ant1	0.593	7.32	-11.04	-0.24	1.428	239.22	0.007	SPLSR ≤ 0.04, Not required
		WLAN 2.4G Ant2+WLAN 5G Ant2	0.628	-6.72	-12.66	-0.35	-	-	-	
		BT Ant1+WLAN 5G Ant1	0.593	7.32	-11.04	-0.24	1.221	141.36	0.010	SPLSR ≤ 0.04, Not required
	Position	Conditions	SAR Value	Cod	ordinates (	(cm)	ΣSAR (W/kg)	Peak Location Separation	SPLSR	Simultaneous Transmission
			(W/kg)	х	у	z	(vv/kg)	Distance (mm)		SAR Test
		LTE Band 26	0.723	2.75	-12.67	0.12	-	-	-	-
Scenario 10		WLAN 2.4G Ant2+WLAN 5G Ant2	0.628	-6.72	-12.66	-0.35	1.351	94.84	0.017	SPLSR ≤ 0.04, Not required
	Back	LTE Band 26	0.530	2.75	-12.67	0.12	-	-	-	
	side	BT Ant1+WLAN 5G Ant1	0.593	7.32	-11.04	-0.24	1.123	48.66	0.024	SPLSR ≤ 0.04, Not required
		WLAN 2.4G Ant2+WLAN 5G Ant2	0.628	-6.72	-12.66	-0.35	-	-	-	
		BT Ant1+WLAN 5G Ant1	0.593	7.32	-11.04	-0.24	1.221	141.36	0.010	SPLSR ≤ 0.04, Not required
	Position	Conditions	SAR Value	Coo	ordinates (	(cm)	ΣSAR	Peak Location Separation	SPLSR	Simultaneous Transmission
	rosidon		(W/kg)	х	у	z	(W/kg)	Distance (mm)	SFLSIK	SAR Test
		LTE Band 66	0.606	2.96	12.46	0.08	-	-	-	-
Scenario 10		WLAN 2.4G Ant2+WLAN 5G Ant2	0.628	-6.72	-12.66	-0.35	1.234	269.25	0.005	SPLSR ≤ 0.04, Not required
	Back	LTE Band 66	0.606	2.96	12.46	0.08	-	-	-	
	side	BT Ant1+WLAN 5G Ant1	0.593	7.32	-11.04	-0.24	1.199	239.03	0.005	SPLSR ≤ 0.04, Not required
		WLAN 2.4G Ant2+WLAN 5G Ant2	0.628	-6.72	-12.66	-0.35	-	-	-	
		BT Ant1+WLAN 5G Ant1	0.593	7.32	-11.04	-0.24	1.221	141.36	0.010	SPLSR ≤ 0.04, Not required
		Conditions	SAR	Coc	ordinates (	(cm)	ΣSAR	Peak Location		Simultaneous
	Position		Value (W/kg)	х	у	Z	(W/kg)	Separation Distance (mm)	SPLSR	Transmission SAR Test
		LTE Band 41	1.021	3.20	-12.28	-0.03	-	-	-	-
Scenario 10		WLAN 2.4G Ant2+WLAN 5G Ant2	0.628	-6.72	-12.66	-0.35	1.649	99.34	0.021	SPLSR ≤ 0.04, Not required
	Back	LTE Band 41	1.021	3.20	-12.28	-0.03	-	-	-	
	side	BT Ant1+WLAN 5G Ant1	0.593	-6.72	-12.66	-0.35	1.614	99.32	0.021	SPLSR ≤ 0.04, Not required
		WLAN 2.4G Ant2+WLAN 5G Ant2	0.628	-6.72	-12.66	-0.35	-	-	-	
							1.221			SPLSR ≤ 0.04,

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Page: 401 of 575

# **Proximity sensor off**

	Exposure	1	2	3	4	5	6	7	Scenario1	Scenario2	Scenario3	Scenario4	Scenario5	Scenario6	Scenario7	Scenario8
WWAN	position 1g(W/kg)	WWAN	WLAN 2.4GHz Ant1	WLAN 2.4GHz Ant2	WLAN 5GHz Ant1	WLAN 5GHz Ant2	Bluetoot h Ant1	Bluetoot h Ant2	1+4 Sum	1+5 Sum	1+3 Sum	1+3+6 Sum	1+2+3 Sum	1+4+5 Sum	1+4+5+6 Sum	1+4+5+7 Sum
	Front side Back side	0.897	0.399	0.328	0.262	0.128	0.075	0.052	0.000 1.159	0.000 1.025	0.000 1.225	0.000 1.300	0.000 1.624	0.000 1.287	0.000 1.362	0.000 1.339
	Top side Botom side	0.847	0.107	0.146	0.061	0.198	0.049	0.034	0.908	1.045 0.012	0.993	1.042 0.192	1.100 0.225	1.106 0.068	1.155	1.140 0.081
GPRS 850	Right side Left side	0.149	0.597	0.017	0.730	0.053	0.086	0.007	0.879	0.202	0.166	0.252	0.763 0.456	0.932	1.018	0.939
	Right Corner	0.185	0.108	0.019	0.237	0.101	0.068	0.013	0.422	0.286	0.204	0.272	0.312	0.523	0.591	0.536
	Front side Back side	0.202							0.000	0.354	0.000	0.293	0.303	0.000	0.511	0.000
	Top side	0.550 0.426	0.399	0.328	0.262	0.128	0.075	0.052	0.812	0.678	0.878 0.572	0.953	1.277 0.679	0.940	1.015 0.734	0.992
GPRS 1900	Botom side Right side	0.006	0.058	0.160	0.056	0.005	0.025	0.013	0.062	0.011	0.166 0.118	0.191	0.224 0.715	0.067	0.092	0.080
	Left side Right Corner	0.003	0.023	0.426	0.003	0.337	0.010	0.051	0.006 0.378	0.340 0.242	0.429 0.160	0.439 0.228	0.452 0.268	0.343	0.353 0.547	0.394
	Left Corner Front side	0.148	0.054	0.047	0.113	0.152	0.044	0.010	0.261	0.300	0.195 0.000	0.239	0.249	0.413	0.457	0.423
	Back side Top side	1.225	0.399	0.328	0.262	0.128	0.075	0.052	1.487	1.353 1.458	1.553	1.628 1.455	1.952 1.513	1.615 1.519	1.690 1.568	1.667 1.553
WCDMABand II	Botom side Right side	0.011	0.058	0.160	0.056	0.005	0.025	0.013	0.067	0.016	0.171	0.196	0.229	0.072	0.097	0.085
	Left side	0.007	0.023	0.426	0.003	0.337	0.010	0.051	0.010	0.344	0.433	0.443	0.456	0.347	0.357	0.398
	Right Corner Left Corner	0.186 0.201	0.108	0.019	0.237 0.113	0.101 0.152	0.068	0.013	0.423	0.287	0.205 0.248	0.273	0.313	0.524 0.466	0.592 0.510	0.537 0.476
	Front side Back side	0.987	0.399	0.328	0.262	0.128	0.075	0.052	0.000 1.249	0.000 1.115	0.000 1.315	0.000 1.390	0.000 1.714	0.000 1.377	0.000 1.452	0.000 1.429
WORMAR 4 BV	Top side Botom side	0.954	0.107	0.146	0.061	0.198	0.049	0.034	1.015 0.066	1.152 0.015	1.100 0.170	1.149 0.195	1.207 0.228	1.213 0.071	1.262 0.096	1.247
WCDMABand IV	Right side Left side	0.089	0.597 0.023	0.017 0.426	0.730	0.053	0.086	0.007	0.819 0.010	0.142 0.344	0.106 0.433	0.192 0.443	0.703 0.456	0.872 0.347	0.958 0.357	0.879
	Right Corner Left Corner	0.222	0.108	0.019	0.237	0.101	0.068	0.013	0.459	0.323	0.241	0.309	0.349	0.560	0.628	0.573
	Front side								0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	Back side Top side	0.825 0.608	0.399 0.107	0.328 0.146	0.262	0.128 0.198	0.075 0.049	0.052 0.034	1.087 0.669	0.953 0.806	1.153 0.754	1.228 0.803	1.552 0.861	1.215 0.867	1.290 0.916	1.267 0.901
WCDMABand V	Botom side Right side	0.007 0.161	0.058 0.597	0.160 0.017	0.056 0.730	0.005 0.053	0.025 0.086	0.013	0.063 0.891	0.012 0.214	0.167 0.178	0.192 0.264	0.225 0.775	0.068 0.944	0.093 1.030	0.081 0.951
	Left side Right Corner	0.007 0.141	0.023	0.426 0.019	0.003	0.337 0.101	0.010	0.051 0.013	0.010 0.378	0.344	0.433 0.160	0.443	0.456 0.268	0.347 0.479	0.357 0.547	0.398 0.492
	Left Corner Front side	0.224	0.054	0.047	0.113	0.152	0.044	0.010	0.337	0.376	0.271	0.315	0.325	0.489	0.533	0.499
	Back side Top side	1.094	0.399	0.328	0.262	0.128	0.075	0.052	1.356	1.222	1.422	1.497	1.821	1.484	1.559 1.338	1.536
LTE Band 2	Botom side Right side	0.011	0.058	0.160	0.056	0.005	0.025	0.013	0.067	0.016	0.171	0.196 0.327	0.229	0.072 1.007	0.097	0.085
	Left side Right Corner	0.011	0.023	0.426	0.003	0.337	0.010	0.051	0.014	0.348	0.437	0.447	0.460	0.351	0.361	0.402
	Left Corner	0.214	0.054	0.047	0.113	0.152	0.044	0.010	0.327	0.366	0.261	0.305	0.315	0.479	0.523	0.489
	Front side Back side	1.075	0.399	0.328	0.262	0.128	0.075	0.052	1.337	1.203	1.403	1.478	1.802	1.465	1.540	1.517
LTE Band 4	Top side Botom side	0.914 0.005	0.107 0.058	0.146 0.160	0.061 0.056	0.198 0.005	0.049	0.034	0.975 0.061	1.112 0.010	1.060 0.165	1.109 0.190	1.167 0.223	1.173 0.066	1.222 0.091	1.207 0.079
	Right side Left side	0.103	0.597	0.017 0.426	0.730	0.053 0.337	0.086	0.007 0.051	0.833 0.012	0.156 0.346	0.120 0.435	0.206	0.717 0.458	0.886 0.349	0.972 0.359	0.893 0.400
	Right Corner Left Corner	0.248	0.108	0.019	0.237	0.101 0.152	0.068	0.013	0.485	0.349	0.267 0.256	0.335	0.375 0.310	0.586 0.474	0.654 0.518	0.599
	Front side Back side	0.989	0.399	0.328	0.262	0.128	0.075	0.052	0.000 1.251	0.000 1.117	0.000 1.317	0.000 1.392	0.000 1.716	0.000 1.379	0.000 1.454	0.000 1.431
LTE Band 5	Top side Botom side	0.824	0.107	0.146	0.061	0.198	0.049	0.034	0.885 0.064	1.022 0.013	0.970 0.168	1.019 0.193	1.077 0.226	1.083 0.069	1.132 0.094	1.117
LIE Band 5	Right side Left side	0.151	0.597	0.017	0.730	0.053	0.086	0.007	0.881	0.204 0.342	0.168 0.431	0.254 0.441	0.765 0.454	0.934 0.345	1.020 0.355	0.941
	Right Corner Left Corner	0.129 0.181	0.108 0.054	0.019	0.237	0.101 0.152	0.068	0.013	0.366	0.230 0.333	0.148 0.228	0.216 0.272	0.256 0.282	0.467 0.446	0.535 0.490	0.480 0.456
	Front side Back side	0.548	0.399	0.328	0.262	0.128	0.075	0.052	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	Top side Botom side	0.395	0.107	0.146	0.061	0.198	0.049	0.034	0.456	0.593	0.541	0.590	0.648	0.654	0.703	0.688
LTE Band 12	Right side	0.054	0.597	0.017	0.730	0.053	0.086	0.007	0.784	0.107	0.071	0.157	0.668	0.837	0.923	0.844
	Left side Right Corner	0.006 0.135	0.023	0.426	0.003	0.337	0.010	0.051	0.009	0.343	0.432 0.154	0.442	0.455	0.346	0.356	0.397 0.486
	Left Corner Front side	0.196	0.054	0.047	0.113	0.152	0.044	0.010	0.309	0.348	0.243	0.287 0.000	0.297 0.000	0.461 0.000	0.505	0.471
	Top side	0.808	0.399	0.328	0.262	0.128	0.075	0.052	1.070 0.680	0.936 0.817	1.136 0.765	0.814	1.535 0.872	1.198 0.878	1.273 0.927	1.250 0.912
LTE Band 13	Botom side Right side	0.005	0.058	0.160	0.056	0.005	0.025	0.013	0.061 0.835	0.010 0.158	0.165 0.122	0.190 0.208	0.223 0.719	0.066 0.888	0.091	0.079
	Left side Right Corner	0.005	0.023	0.426	0.003	0.337	0.010	0.051	0.008	0.342	0.431	0.441	0.454 0.275	0.345	0.355 0.554	0.396
	Left Corner Front side	0.209	0.054	0.047	0.113	0.152	0.044	0.010	0.322	0.361 0.000	0.256	0.300	0.310 0.000	0.474	0.518	0.484
	Back side Top side	1.031	0.399	0.328	0.262	0.128	0.075	0.052	1.293	1.159	1.359	1.434	1.758 1.384	1.421	1.496	1.473
LTE Band 25	Botom side Right side	0.012	0.058	0.160	0.056	0.005	0.025	0.013	0.068	0.017	0.172	0.197	0.230	0.073	0.098	0.086
	Left side Right Corner	0.013	0.023	0.426	0.003	0.337	0.010	0.051	0.016	0.350	0.439	0.449	0.462	0.353	0.363	0.404
	Left Corner	0.192	0.108	0.019	0.237	0.101	0.068	0.013	0.344	0.383	0.211	0.322	0.319	0.496	0.540	0.506
	Front side Back side	1.093	0.399	0.328	0.262	0.128	0.075	0.052	0.000 1.355	0.000 1.221	0.000 1.421	0.000 1.496	0.000 1.820	0.000 1.483	0.000 1.558	0.000 1.535
LTE Band 26	Top side Botom side	0.850	0.107	0.146	0.061	0.198	0.049	0.034	0.911	1.048 0.014	0.996 0.169	1.045 0.194	1.103 0.227	1.109 0.070	1.158 0.095	1.143 0.083
C Dana 20	Right side Left side	0.157 0.006	0.597 0.023	0.017 0.426	0.730 0.003		0.086	0.007 0.051	0.887	0.210 0.343	0.174 0.432	0.260 0.442	0.771 0.455	0.940 0.346	1.026 0.356	0.947 0.397
	Right Corner Left Corner	0.133	0.108	0.019	0.237	0.101 0.152	0.068	0.013	0.370 0.321	0.234	0.152 0.255	0.220	0.260	0.471 0.473	0.539 0.517	0.484
	Front side Back side	0.375	0.399	0.328	0.262	0.128		0.052	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	Top side Botom side	0.452	0.107	0.146	0.061	0.198	0.049	0.034	0.513	0.650	0.598	0.647	0.705	0.711	0.760	0.745
LTE Band 41	Right side	0.117	0.597	0.017	0.730	0.053	0.025 0.086 0.010	0.007	0.847	0.170 0.343	0.134 0.432	0.220 0.442	0.731 0.455	0.900	0.986 0.356	0.907
	Left side Right Corner	0.103	0.023	0.426	0.237	0.337	0.068	0.013	0.340	0.204	0.122	0.190	0.230	0.441	0.509	0.454
	Left Corner Front side	0.123	0.054	0.047	0.113		0.044	0.010	0.236	0.275 0.000	0.170 0.000	0.214	0.224	0.388	0.432	0.398
	Back side Top side	0.946 1.106	0.399 0.107	0.328 0.146	0.262 0.061	0.128 0.198	0.075 0.049	0.052 0.034	1.208 1.167	1.074 1.304	1.274 1.252	1.349 1.301	1.673 1.359	1.336 1.365	1.411	1.388 1.399
LTE Band 66	Botom side Right side	0.007 0.124	0.058 0.597	0.160 0.017	0.056 0.730	0.005 0.053	0.025 0.086	0.013 0.007	0.063 0.854	0.012 0.177	0.167 0.141	0.192 0.227	0.225 0.738	0.068 0.907	0.093 0.993	0.081 0.914
	Left side Right Corner	0.008	0.023	0.426	0.003	0.337	0.010	0.051	0.011 0.537	0.345 0.401	0.434 0.319	0.444	0.457 0.427	0.348 0.638	0.358	0.399 0.651
	Left Corner	0.252	0.054	0.047	0.113	0.152	0.044	0.010	0.365	0.404	0.299	0.343	0.353	0.517	0.561	0.527

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Page: 402 of 575

	Position	Conditions	SAR Value	(	Coordinates (cn	1)	ΣSAR	Peak Location Separation	SPLSR	Simultaneous
	Position	Conditions	(W/kg)	x	у	Z	(W/kg)	Distance (mm)	SPLSK	Transmission SAR Test
		WCDMA Band II	1.225	-0.09	-12.80	0.01	1	-	-	-
Scenario 4		WLAN 2.4G Ant1	0.393	7.82	-11.48	-0.31	1.618	80.26	0.026	SPLSR ≤ 0.04, Not required
Cochano 4	Back side	WCDMA Band II	1.225	-0.09	-12.80	0.01	-	-	-	
	Baok side	WLAN 2.4G Ant2	0.323	-6.58	-11.52	-0.38	1.548	66.27	0.029	SPLSR ≤ 0.04, Not required
		WLAN 2.4G Ant1	0.393	7.82	-11.48	-0.31	-	-	-	
		WLAN 2.4G Ant2	0.323	-6.58	-11.52	-0.38	0.716	144.00	0.004	SPLSR ≤ 0.04, Not required

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Page: 403 of 575

	Desition	Conditions	SAR	(	Coordinates (cm	n)	ΣSAR	Peak Location	eni en	Simultaneous
	Position	Conditions	Value (W/kg)	х	у	Z	(W/kg)	Separation Distance (mm)	SPLSR	Transmission SAR Test
		WCDMA II	1.225	-0.09	-12.80	0.01	-	-	-	-
Scenario 5		WLAN 2.4G Ant1	0.393	7.82	-11.48	-0.31	1.618	80.26	0.026	SPLSR ≤ 0.04, Not required
	Back side	WCDMA II	1.225	-0.09	-12.80	0.01	-	-	-	
	Back side	WLAN 2.4G Ant2	0.323	-6.58	-11.52	-0.38	1.548	66.27	0.029	SPLSR ≤ 0.04, Not required
		WLAN 2.4G Ant1	0.393	7.82	-11.48	-0.31	-	-	-	
		WLAN 2.4G Ant2	0.323	-6.58	-11.52	-0.38	0.716	144.00	0.004	SPLSR ≤ 0.04, Not required
	Position	Conditions	SAR Value	•	Coordinates (cm	1)	ΣSAR	Peak Location Separation	SPLSR	Simultaneous
	i oslasii	Conditions	(W/kg)	x	у	z	(W/kg)	Distance (mm)	OF EGIT	Transmission SAR Test
		WCDMA IV	0.991	0.50	-12.79	0.02	-	-	-	-
Scenario 5		WLAN 2.4G Ant1	0.393	7.82	-11.48	-0.31	1.384	74.44	0.022	SPLSR ≤ 0.04, Not required
	Back side	WCDMA IV	0.991	0.50	-12.79	0.02	-	-	-	
	Dack side	WLAN 2.4G Ant2	0.323	-6.58	-11.52	-0.38	1.314	72.04	0.021	SPLSR ≤ 0.04, Not required
		WLAN 2.4G Ant1	0.393	7.82	-11.48	-0.31	-	-	-	
		WLAN 2.4G Ant2	0.323	-6.58	-11.52	-0.38	0.716	144.00	0.004	SPLSR ≤ 0.04, Not required
	Position	Conditions	SAR Value	•	Coordinates (cm	n)	ΣSAR (W/kg)	Peak Location Separation	SPLSR	Simultaneous
	Position	Conditions		x	Coordinates (cm	z	ΣSAR (W/kg)	Location	SPLSR	
	Position	Conditions  Band B2	Value					Location Separation Distance	SPLSR -	Simultaneous
Scenario 5	Position		Value (W/kg)	х	У	z	(W/kg)	Location Separation Distance (mm)		Simultaneous Transmission SAR Test
Scenario 5		Band B2	Value (W/kg) 1.094	x 3.16	y -13.50	z -0.10	(W/kg) -	Location Separation Distance (mm)	-	Simultaneous Transmission SAR Test  - SPLSR ≤ 0.04,
Scenario 5	Position  Back side	Band B2 WLAN 2.4G Ant1	Value (W/kg) 1.094 0.393	x 3.16 7.82	y -13.50 -11.48	-0.10 -0.31	(W/kg) - 1.487	Location Separation Distance (mm)	0.036	Simultaneous Transmission SAR Test  - SPLSR ≤ 0.04,
Scenario 5		Band B2 WLAN 2.4G Ant1 Band B2	Value (W/kg)  1.094  0.393  1.094	x 3.16 7.82 3.16	y -13.50 -11.48 -13.50	-0.10 -0.31 -0.10	(W/kg) - 1.487	Location Separation Distance (mm)  - 50.83	0.036	Simultaneous Transmission SAR Test  - SPLSR ≤ 0.04, Not required  SPLSR ≤ 0.04,
Scenario 5		Band B2  WLAN 2.4G Ant1  Band B2  WLAN 2.4G Ant2	Value (W/kg)  1.094  0.393  1.094  0.323	x 3.16 7.82 3.16 -6.58	y -13.50 -11.48 -13.50 -11.52	-0.10 -0.31 -0.10 -0.38	(W/kg) - 1.487 - 1.417	Location Separation Distance (mm)  -  50.83  -  99.43	0.036	Simultaneous Transmission SAR Test  - SPLSR ≤ 0.04, Not required  SPLSR ≤ 0.04,
Scenario 5	Back side	Band B2  WLAN 2.4G Ant1  Band B2  WLAN 2.4G Ant2  WLAN 2.4G Ant1	Value (W/kg)  1.094  0.393  1.094  0.323  0.393  0.323	x 3.16 7.82 3.16 -6.58 7.82 -6.58	y -13.50 -11.48 -13.50 -11.52 -11.48	-0.10 -0.31 -0.10 -0.38 -0.31 -0.38	- 1.487 - 1.417 - 0.716	Location Separation Distance (mm)  - 50.83  - 99.43  - 144.00  Peak Location	- 0.036 - 0.017 - 0.004	Simultaneous Transmission SAR Test  - SPLSR ≤ 0.04, Not required  SPLSR ≤ 0.04, Not required  SPLSR ≤ 0.04, Not required
Scenario 5		Band B2  WLAN 2.4G Ant1  Band B2  WLAN 2.4G Ant2  WLAN 2.4G Ant1  WLAN 2.4G Ant1	Value (W/kg)  1.094  0.393  1.094  0.323  0.393  0.323	x 3.16 7.82 3.16 -6.58 7.82 -6.58	y -13.50 -11.48 -13.50 -11.52 -11.48 -11.52	-0.10 -0.31 -0.10 -0.38 -0.31 -0.38	(W/kg)  - 1.487  - 1.417  - 0.716	Location Separation Distance (mm)  - 50.83  - 99.43  - 144.00  Peak	- 0.036 - 0.017	Simultaneous Transmission SAR Test  - SPLSR ≤ 0.04, Not required  SPLSR ≤ 0.04, Not required  SPLSR ≤ 0.04, Not required
Scenario 5	Back side	Band B2  WLAN 2.4G Ant1  Band B2  WLAN 2.4G Ant2  WLAN 2.4G Ant1  WLAN 2.4G Ant1	Value (W/kg)  1.094  0.393  1.094  0.323  0.393  0.323  SAR Value	x 3.16 7.82 3.16 -6.58 7.82	y -13.50 -11.48 -13.50 -11.52 -11.48 -11.52 Coordinates (cm	-0.10 -0.31 -0.10 -0.38 -0.31 -0.38	- 1.487 - 1.417 - 0.716	Location Separation Distance (mm)  - 50.83  - 99.43  - 144.00  Peak Location Separation Distance	- 0.036 - 0.017 - 0.004	Simultaneous Transmission SAR Test  - SPLSR ≤ 0.04, Not required  SPLSR ≤ 0.04, Not required  SPLSR ≤ 0.04, Not required
Scenario 5 Scenario 5	Back side	Band B2  WLAN 2.4G Ant1  Band B2  WLAN 2.4G Ant2  WLAN 2.4G Ant1  WLAN 2.4G Ant2  Conditions	Value (W/kg)  1.094  0.393  1.094  0.323  0.393  0.323  SAR Value (W/kg)	x 3.16 7.82 3.16 -6.58 7.82 -6.58	y -13.50 -11.48 -13.50 -11.52 -11.48 -11.52 Coordinates (cm	-0.10 -0.31 -0.10 -0.38 -0.31 -0.38	(W/kg)  - 1.487  - 1.417  - 0.716  \$\sum_{SSAR}\$ (W/kg)	Location Separation Distance (mm)  - 50.83  - 99.43  - 144.00  Peak Location Separation Distance (mm)	- 0.036 - 0.017 - 0.004	Simultaneous Transmission SAR Test  - SPLSR ≤ 0.04, Not required  SPLSR ≤ 0.04, Not required  SPLSR ≤ 0.04, Not required  Simultaneous
	Back side Position	Band B2  WLAN 2.4G Ant1  Band B2  WLAN 2.4G Ant2  WLAN 2.4G Ant1  WLAN 2.4G Ant1  Conditions  Band B4	Value (W/kg)  1.094  0.393  1.094  0.323  0.393  0.323  SAR Value (W/kg)  1.100	x 3.16 7.82 3.16 -6.58 7.82 -6.58	y -13.50 -11.48 -13.50 -11.52 -11.48 -13.52 Coordinates (cm	z -0.10 -0.31 -0.10 -0.38 -0.31 -0.38 -0.38 -0.38	(W/kg)  - 1.487  - 1.417  - 0.716  ESAR (W/kg)	Location Separation Distance (mm)  - 50.83  - 99.43  - 144.00  Peak Location Separation Distance (mm)	- 0.036 - 0.017 - 0.004 SPLSR	Simultaneous Transmission SAR Test  - SPLSR ≤ 0.04, Not required  SPLSR ≤ 0.04, Not required  SPLSR ≤ 0.04, Not required  SPLSR ≤ 0.04, Not required  Simultaneous Transmission SAR Test  - SPLSR ≤ 0.04, Not required
	Back side	Band B2  WLAN 2.4G Ant1  Band B2  WLAN 2.4G Ant2  WLAN 2.4G Ant1  WLAN 2.4G Ant2  Conditions  Band B4  WLAN 2.4G Ant1	Value (W/kg)  1.094  0.393  1.094  0.323  0.393  0.323  SAR Value (W/kg)  1.100  0.393	x 3.16 7.82 3.16 -6.58 7.82 -6.58 x 1.41 7.82	y -13.50 -11.48 -13.50 -11.52 -11.48 -11.52 Coordinates (cm y -13.45 -11.48	z -0.10 -0.31 -0.10 -0.38 -0.31 -0.38 -0.31 -0.38 -0.31 -0.38 -0.31 -0.3	(W/kg)  - 1.487  - 1.417  - 0.716  ESAR (W/kg)  - 1.493	Location Separation Distance (mm)  - 50.83  - 99.43  - 144.00  Peak Location Separation Distance (mm)  - 67.15	- 0.036 - 0.017 - 0.004  SPLSR - 0.027	Simultaneous Transmission SAR Test  - SPLSR ≤ 0.04, Not required  SPLSR ≤ 0.04, Not required  SPLSR ≤ 0.04, Not required  Simultaneous Transmission SAR Test  - SPLSR ≤ 0.04,
	Back side Position	Band B2  WLAN 2.4G Ant1  Band B2  WLAN 2.4G Ant2  WLAN 2.4G Ant1  WLAN 2.4G Ant2  Conditions  Band B4  WLAN 2.4G Ant1  Band B4	Value (W/kg)  1.094  0.393  1.094  0.323  0.393  0.323  SAR Value (W/kg)  1.100  0.393  1.100	x 3.16 7.82 3.16 -6.58 7.82 -6.58  x 1.41 7.82 1.41	y -13.50 -11.48 -13.50 -11.52 -11.48 -13.45 -11.48 -13.45	z -0.10 -0.31 -0.10 -0.38 -0.31 -0.38 -0.31 -0.38 -0.31 -0.38 -0.31 -0.38 -0.04 -0.31 -0.04	(W/kg)  - 1.487  - 1.417  - 0.716   SSAR (W/kg)  - 1.493	Location Separation Distance (mm)  -  50.83  -  99.43  -  144.00  Peak Location Separation Distance (mm)  -  67.15	- 0.036 - 0.017 - 0.004 SPLSR - 0.027	Simultaneous Transmission SAR Test  -  SPLSR ≤ 0.04, Not required  SPLSR ≤ 0.04, Not required  SPLSR ≤ 0.04, Not required  SPLSR ≤ 0.04, Not required  Simultaneous Transmission SAR Test  -  SPLSR ≤ 0.04, Not required

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.
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Page: 404 of 575

	Position	Conditions	SAR Value		Coordinates (cm	1)	ΣSAR	Peak Location	SPLSR	Simultaneous
	Position		(W/kg)	х	у	z	(W/kg)	Separation Distance (mm)	SPLSK	Transmission SAR Test
		Band B5	0.989	1.11	-12.84	0.02	-	-	-	-
Scenario 5		WLAN 2.4G Ant1	0.393	7.82	-11.48	-0.31	1.382	68.55	0.024	SPLSR ≤ 0.04, Not required
	B. J. M.	Band B5	0.989	1.11	-12.84	0.02	-	-	-	
	Back side	WLAN 2.4G Ant2	0.323	-6.58	-11.52	-0.38	1.312	78.13	0.019	SPLSR ≤ 0.04, Not required
		WLAN 2.4G Ant1	0.393	7.82	-11.48	-0.31	-	-	-	
		WLAN 2.4G Ant2	0.323	-6.58	-11.52	-0.38	0.716	144.00	0.004	SPLSR ≤ 0.04, Not required
	Position	Conditions	SAR Value		Coordinates (cm	1)	ΣSAR	Peak Location Separation	SPLSR	Simultaneous
	rosidori		(W/kg)	x	у	z	(W/kg)	Distance (mm)	SI ESIX	Transmission SAR Test
		Band B25	1.031	0.62	-12.70	0.02	-	-	-	-
Scenario 5		WLAN 2.4G Ant1	0.393	7.82	-11.48	-0.31	1.424	73.10	0.023	SPLSR ≤ 0.04, Not required
	Back side	Band B5	1.031	0.62	-12.70	0.02	-	-	1	
	Dack side	WLAN 2.4G Ant2	0.323	-6.58	-11.52	-0.38	1.354	73.07	0.022	SPLSR ≤ 0.04, Not required
		WLAN 2.4G Ant1	0.393	7.82	-11.48	-0.31	-	-	-	
		WLAN 2.4G Ant2	0.323	-6.58	-11.52	-0.38	0.716	144.00	0.004	SPLSR ≤ 0.04, Not required
	Position	Conditions	SAR Value		Coordinates (cm	1)	ΣSAR	Peak Location Separation	SPLSR	Simultaneous
	Position	Conditions	SAR Value (W/kg)	x	Coordinates (cm	n) z	ΣSAR (W/kg)		SPLSR	
	Position	Conditions  Band B66	Value					Location Separation Distance	SPLSR -	Simultaneous
Scenario 5	Position		Value (W/kg)	x	У	z	(W/kg)	Location Separation Distance (mm)	SPLSR - 0.022	Simultaneous Transmission SAR Test
Scenario 5		Band B66	Value (W/kg) 0.946	x 0.96	y -12.91	z 0.02	(W/kg) -	Location Separation Distance (mm)	-	Simultaneous Transmission SAR Test - SPLSR ≤ 0.04,
Scenario 5	Position  Back side	Band B66 WLAN 2.4G Ant1	Value (W/kg) 0.946 0.393	x 0.96 7.82	y -12.91 -11.48	z 0.02 -0.31	(W/kg) - 1.339	Location Separation Distance (mm)	0.022	Simultaneous Transmission SAR Test - SPLSR ≤ 0.04,
Scenario 5		Band B66 WLAN 2.4G Ant1 Band B66	Value (W/kg)  0.946  0.393  0.946	x 0.96 7.82 0.96	y -12.91 -11.48 -12.91	z 0.02 -0.31 0.02	(W/kg) - 1.339	Location Separation Distance (mm)  - 70.16	0.022	Simultaneous Transmission SAR Test  - SPLSR ≤ 0.04, Not required  SPLSR ≤ 0.04,
Scenario 5		Band B66  WLAN 2.4G Ant1  Band B66  WLAN 2.4G Ant2	Value (W/kg)  0.946  0.393  0.946  0.323	x 0.96 7.82 0.96 -6.58	y -12.91 -11.48 -12.91 -11.52	z 0.02 -0.31 0.02 -0.38	(W/kg) - 1.339	Location Separation Distance (mm)  - 70.16	0.022	Simultaneous Transmission SAR Test  - SPLSR ≤ 0.04, Not required  SPLSR ≤ 0.04,
Scenario 5	Back side	Band B66  WLAN 2.4G Ant1  Band B66  WLAN 2.4G Ant2  WLAN 2.4G Ant1	Value (W/kg)  0.946  0.393  0.946  0.323  0.393  0.323	x 0.96 7.82 0.96 -6.58 7.82 -6.58	y -12.91 -11.48 -12.91 -11.52 -11.48	2 0.02 -0.31 0.02 -0.38 -0.31 -0.38	(W/kg)  - 1.339 - 1.269	Location Separation Distance (mm)  - 70.16  - 76.78  - 144.00  Peak Location	- 0.022 - 0.019 - 0.004	Simultaneous Transmission SAR Test  - SPLSR ≤ 0.04, Not required  SPLSR ≤ 0.04, Not required
Scenario 5		Band B66  WLAN 2.4G Ant1  Band B66  WLAN 2.4G Ant2  WLAN 2.4G Ant1  WLAN 2.4G Ant2	Value (W/kg)  0.946  0.393  0.946  0.323  0.393  0.323	x 0.96 7.82 0.96 -6.58 7.82 -6.58	y -12.91 -11.48 -12.91 -11.52 -11.48 -11.52	2 0.02 -0.31 0.02 -0.38 -0.31 -0.38	(W/kg)  - 1.339 - 1.269 - 0.716	Location Separation Distance (mm)  - 70.16  - 76.78  - 144.00  Peak	- 0.022 - 0.019	Simultaneous Transmission SAR Test  - SPLSR ≤ 0.04, Not required  SPLSR ≤ 0.04, Not required  SPLSR ≤ 0.04, Not required
Scenario 5	Back side	Band B66  WLAN 2.4G Ant1  Band B66  WLAN 2.4G Ant2  WLAN 2.4G Ant1  WLAN 2.4G Ant2	Value (W/kg)  0.946  0.393  0.946  0.323  0.393  0.323  SAR Value	x 0.96 7.82 0.96 -6.58 7.82 -6.58	y -12.91 -11.48 -12.91 -11.52 -11.48 -11.52 Coordinates (cm	2 0.02 -0.31 0.02 -0.38 -0.31 -0.38	- 1.339 - 1.269 - 0.716	Location Separation Distance (mm)  - 70.16  - 76.78  - 144.00  Peak Location Separation Distance	- 0.022 - 0.019 - 0.004	Simultaneous Transmission SAR Test  - SPLSR ≤ 0.04, Not required  SPLSR ≤ 0.04, Not required  SPLSR ≤ 0.04, Not required
Scenario 5	Back side	Band B66  WLAN 2.4G Ant1  Band B66  WLAN 2.4G Ant2  WLAN 2.4G Ant1  WLAN 2.4G Ant2  Conditions	Value (W/kg)  0.946  0.393  0.946  0.323  0.393  0.323  SAR Value (W/kg)	x 0.96 7.82 0.96 -6.58 7.82 -6.58	y -12.91 -11.48 -12.91 -11.52 -11.48 -11.52 Coordinates (cm	z 0.02 -0.31 0.02 -0.38 -0.31 -0.38	(W/kg)  - 1.339 - 1.269 - 0.716  ESAR (W/kg)	Location Separation Distance (mm)  - 70.16  - 76.78  - 144.00  Peak Location Separation Distance (mm)	- 0.022 - 0.019 - 0.004	Simultaneous Transmission SAR Test  - SPLSR ≤ 0.04, Not required  SPLSR ≤ 0.04, Not required  SPLSR ≤ 0.04, Not required
	Back side Position	Band B66  WLAN 2.4G Ant1  Band B66  WLAN 2.4G Ant2  WLAN 2.4G Ant1  WLAN 2.4G Ant2  Conditions  GPRS 850	Value (W/kg)  0.946  0.393  0.946  0.323  0.393  0.323  SAR Value (W/kg)  0.897	x 0.96 7.82 0.96 -6.58 7.82 -6.58	y -12.91 -11.48 -12.91 -11.52 -11.48 -11.52 Coordinates (cm	z 0.02 -0.31 0.02 -0.38 -0.31 -0.38 0) z -0.19	(W/kg)  - 1.339 - 1.269 - 0.716  ESAR (W/kg)	Location Separation Distance (mm)	- 0.022 - 0.019 - 0.004 SPLSR	Simultaneous Transmission SAR Test  - SPLSR ≤ 0.04, Not required  SPLSR ≤ 0.04, Not required  SPLSR ≤ 0.04, Not required  SPLSR ≤ 0.04, SPLSR ≤ 0.04, Simultaneous Transmission SAR Test
	Back side	Band B66  WLAN 2.4G Ant1  Band B66  WLAN 2.4G Ant2  WLAN 2.4G Ant1  WLAN 2.4G Ant2  Conditions  GPRS 850  WLAN 2.4G Ant1	Value (W/kg)  0.946  0.393  0.946  0.323  0.393  0.323  SAR Value (W/kg)  0.897  0.393	x 0.96 7.82 0.96 -6.58 7.82 -6.58 x 1.56 7.82	y -12.91 -11.48 -12.91 -11.52 -11.48 -11.52 Coordinates (cm	z 0.02 -0.31 0.02 -0.38 -0.31 -0.38 0) z -0.19 -0.31	(W/kg)  - 1.339 - 1.269 - 0.716  ESAR (W/kg)	Location Separation Distance (mm)  - 70.16  - 76.78  - 144.00  Peak Location Separation Distance (mm)  - 65.20	- 0.022 - 0.019 - 0.004 SPLSR	Simultaneous Transmission SAR Test  - SPLSR ≤ 0.04, Not required  SPLSR ≤ 0.04, Not required  SPLSR ≤ 0.04, Not required  SPLSR ≤ 0.04, SPLSR ≤ 0.04, Simultaneous Transmission SAR Test
	Back side Position	Band B66  WLAN 2.4G Ant1  Band B66  WLAN 2.4G Ant2  WLAN 2.4G Ant1  WLAN 2.4G Ant2  Conditions  GPRS 850  WLAN 2.4G Ant1  GPRS 850	Value (W/kg)  0.946  0.393  0.946  0.323  0.393  0.323  SAR Value (W/kg)  0.897  0.393  0.897	x 0.96 7.82 0.96 -6.58 7.82 -6.58  x 1.56 7.82	y -12.91 -11.48 -12.91 -11.52 -11.48 -11.52 Coordinates (cm y -13.30 -11.48 -13.30	z 0.02 -0.31 0.02 -0.38 -0.31 -0.38 0) z -0.19 -0.19	(W/kg)  - 1.339 - 1.269 - 0.716   SSAR (W/kg) - 1.290 -	Location Separation Distance (mm)	- 0.022 - 0.019 - 0.004 SPLSR - 0.022	Simultaneous Transmission SAR Test  -  SPLSR ≤ 0.04, Not required  SPLSR ≤ 0.04, Not required  SPLSR ≤ 0.04, Not required  SPLSR ≤ 0.04, Not required  Simultaneous Transmission SAR Test  -  SPLSR ≤ 0.04, Not required

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Page: 405 of 575

	Position	Conditions	SAR Value		Coordinates (cm	n)	ΣSAR	Peak Location Separation	SPLSR	Simultaneous
	Position	Conditions	(W/kg)	х	у	Z	(W/kg)	Distance (mm)	SPLSK	Transmission SAR Test
		WCDMA II	1.225	-0.09	-12.80	0.01	-	-	-	-
Scenario 6		WLAN 5G Ant1	0.262	7.92	-11.30	-0.33	1.487	81.56	0.022	SPLSR ≤ 0.04, Not required
Scenario	Back side	WCDMA II	1.050	-0.09	-12.80	0.01	-	-	-	
	Back side	WLAN 5G Ant2	0.128	-2.12	-15.50	0.03	1.178	33.78	0.038	SPLSR ≤ 0.04, Not required
		WLAN 5G Ant1	0.262	7.92	-11.30	-0.33	-	-	-	
		WLAN 5G Ant2	0.128	-2.12	-15.50	0.03	0.390	108.89	0.002	SPLSR ≤ 0.04, Not required
	Position	Conditions	SAR Value		Coordinates (cm	n)	ΣSAR	Peak Location Separation	SPLSR	Simultaneous
	Position	Conditions	(W/kg)	х	у	Z	(W/kg)	Distance (mm)	SPLSK	Transmission SAR Test
		LTE Band 2	1.094	3.16	-13.50	-0.10	-	-	-	-
Scenario 6		WLAN 5G Ant1	0.252	7.92	-11.30	-0.33	1.346	52.49	0.030	SPLSR ≤ 0.04, Not required
Scenario	Back side	LTE Band 2	1.094	3.16	-13.50	-0.10	-	-	-	
	Back side	WLAN 5G Ant2	0.128	-2.12	-15.50	0.03	1.222	56.48	0.024	SPLSR ≤ 0.04, Not required
		WLAN 5G Ant1	0.252	7.92	-11.30	-0.33	-	-	-	
		WLAN 5G Ant2	0.128	-2.12	-15.50	0.03	0.380	108.89	0.002	SPLSR ≤ 0.04, Not required
	Position	Conditions	SAR Value		Coordinates (cm	n)	ΣSAR	Peak Location Separation	SPLSR	Simultaneous
	Position		(W/kg)	х	у	Z	(W/kg)	Distance (mm)	SPLSK	Transmission SAR Test
		LTE Band 4	1.100	1.41	-13.45	0.04	-	-	-	-
Scenario 6		WLAN 5G Ant1	0.252	7.92	-11.30	-0.33	1.352	68.66	0.023	SPLSR ≤ 0.04, Not required
Scenario 0	Back side	LTE Band 4	1.100	1.41	-13.45	0.04	-	-	-	
	Duon Side	WLAN 5G Ant2	0.128	-2.12	-15.50	0.03	1.228	40.82	0.033	SPLSR ≤ 0.04, Not required
		WLAN 5G Ant1	0.252	7.92	-11.30	-0.33	-	-	-	
		WLAN 5G Ant2	0.128	-2.12	-15.50	0.03	0.380	108.89	0.002	SPLSR ≤ 0.04, Not required

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Page: 406 of 575

	Position		Conditions		SAR Value	C	Coordinates (	cm)		ΣSAR	Peak Location Separation	SPLSR	Simultaneous Transmission
	Position				(W/kg)	х	у		z	(W/kg)	Distance (mm)	SPLSK	SAR Test
			WCDMA II		1.225	-0.09	-12.80	0	0.01	-	-	-	-
Scenario 7			WLAN 5G Ant1+ BT Ant1		0.337	8.02	-12.60	-0	0.09	1.562	81.13	0.024	SPLSR ≤ 0.04, Not required
333,1413,7	Back side		WCDMA II		1.050	-0.09	-12.80	0	0.01	-	-	-	
	Dack side		WLAN 5G Ant2		0.128	-2.12	-15.50	0	0.03	1.178	33.78	0.038	SPLSR ≤ 0.04, Not required
			WLAN 5G Ant1+ BT Ant1		0.337	7.92	-11.30	-0	0.33	-	-	i	
			WLAN 5G Ant2		0.128	-2.12	-15.50	0	0.03	0.465	108.89	0.003	SPLSR ≤ 0.04, Not required
	Positio		Conditions	SAR Value		Coordinate	s (cm)		ΣSAR	Locat	Peak ion Separation	SPLSR	Simultaneous Transmission
	rosition	"		(W/kg)	x	у	Z		(W/kg)	)	Distance (mm)	OF LOIX	SAR Test
			WCDMA II	1.225	-0.09	-12.8	0.0	1	-		-	-	-
Scenario 8			WLAN 5G Ant2+ BT Ant2	0.180	-4.12	-14.3	0.0	13	1.405		43.00	0.039	SPLSR ≤ 0.04, Not required
	Back si	da	WCDMA II	1.050	-0.09	-12.8	0.0	11	-		-	-	
	Dack Si	ue	WLAN 5G Ant1	0.128	7.92	-11.3	0 -0.3	33	1.178		81.56	0.016	SPLSR ≤ 0.04, Not required
			WLAN 5G Ant2+ BT Ant2	0.180	-4.12	-14.3	0.0	3	-		-	-	
			WLAN 5G Ant1	0.128	7.92	-11.3	0 -0.	33	0.308		124.13	0.001	SPLSR ≤ 0.04, Not required

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Page: 407 of 575

# Proximity sensor off\_RSDB

	-									
	Exposure	1	2	3	4	5	6	7	Scenario9	Scenario1
WWAN	position	WWAN	WLAN 2 4GHz	WLAN	WLAN	WLAN	Bluetooth	Bluetooth	1+2+3+4+5	1+3+4+5+
	1g(W/kg)	WWAN	2.4GHz Ant1	2.4GHz Ant2	5GHz Ant1	5GHz Ant2	Ant1	Ant2	Sum	Sum
	Front side	0.007	0.000	0.040	0.040	0.007	0.075	0.050	0.000	0.000
	Back side Top side	0.897 0.847	0.066	0.042	0.042	0.037	0.075	0.052	1.084 0.982	1.093
GPRS 850	Botom side Right side	0.007	0.014	0.019	0.011	0.008	0.025	0.013	0.059	0.070
	Left side	0.007	0.001	0.043	0.002	0.051	0.010	0.051	0.104	0.113
	Right Corner Left Corner	0.185	0.044	0.028	0.055	0.037	0.068	0.013	0.349 0.325	0.373
	Front side Back side	0.550	0.066	0.042	0.042	0.037	0.075	0.052	0.000 0.737	0.000
	Top side Botom side	0.426	0.031	0.024	0.010	0.070	0.049 0.025	0.034 0.013	0.561 0.058	0.579 0.069
GPRS 1900	Right side	0.101	0.090	0.001	0.087	0.020	0.086	0.007	0.299	0.295
	Left side Right Corner	0.003	0.001	0.043	0.002	0.051	0.010	0.051	0.100 0.305	0.109
	Left Corner Front side	0.148	0.024	0.018	0.045	0.036	0.044	0.010	0.271	0.291
	Back side	1.225	0.066	0.042	0.042	0.037	0.075	0.052	1.412 1.395	1.421
WCDMABand II	Top side Botom side	0.011	0.014	0.019	0.011	0.008	0.025	0.013	0.063	0.074
	Right side Left side	0.103	0.090	0.001	0.087	0.020	0.086	0.007	0.301 0.104	0.297 0.113
	Right Corner Left Corner	0.186	0.044	0.028	0.055	0.037	0.068	0.013	0.350 0.324	0.374
	Front side								0.000	0.000
	Back side Top side	0.987 0.954	0.066 0.031	0.042	0.042	0.037	0.075 0.049	0.052 0.034	1.089	1.183
WCDMABand IV	Botom side Right side	0.010	0.014	0.019	0.011	0.008	0.025	0.013	0.062 0.287	0.073
	Left side Right Corner	0.007	0.001	0.043	0.002	0.051	0.010	0.051 0.013	0.104 0.386	0.113 0.410
	Left Corner	0.207	0.024	0.018	0.045	0.036	0.044	0.010	0.330	0.350
	Front side Back side	0.825	0.066	0.042	0.042	0.037	0.075	0.052	0.000 1.012	0.000 1.021
	Top side Botom side	0.608	0.031	0.024	0.010	0.070	0.049 0.025	0.034	0.743	0.761
WCDMABand V	Right side Left side	0.161	0.090	0.001	0.087	0.020	0.086	0.007	0.359 0.104	0.355 0.113
	Right Corner	0.141	0.044	0.028	0.055	0.037	0.068	0.013	0.305	0.329
	Left Corner Front side	0.224	0.024	0.018	0.045	0.036	0.044	0.010	0.347 0.000	0.367
	Back side Top side	1.094	0.066	0.042	0.042	0.037	0.075	0.052	1.281	1.290
LTE Band 2	Botom side Right side	0.011	0.014	0.019	0.011	0.008	0.025	0.013	0.063 0.422	0.074
	Left side	0.011	0.001	0.043	0.002	0.051	0.010	0.051	0.108	0.117
	Right Corner Left Corner	0.184	0.044	0.028	0.055	0.037	0.068	0.013	0.348	0.372
	Front side Back side	1.100	0.066	0.042	0.042	0.037	0.075	0.052	0.000 1.287	0.000 1.296
	Top side	0.914	0.031	0.024	0.010	0.070	0.049	0.034	1.049	1.067
LTE Band 4	Botom side Right side	0.005	0.014	0.001	0.011	0.008	0.025 0.086	0.013	0.057 0.301	0.297
	Left side Right Corner	0.009	0.001	0.043	0.002	0.051	0.010	0.051	0.106 0.412	0.115 0.436
	Left Corner Front side	0.209	0.024	0.018	0.045	0.036	0.044	0.010	0.332	0.352
	Back side Top side	0.989	0.066	0.042	0.042	0.037	0.075	0.052	1.176	1.185
LTE Band 5	Botom side	0.008	0.014	0.019	0.011	0.008	0.025	0.013	0.060	0.071
	Right side Left side	0.151 0.005	0.090	0.001	0.087	0.020 0.051	0.086	0.007 0.051	0.349 0.102	0.345 0.111
	Right Corner Left Corner	0.129	0.044	0.028	0.055	0.037	0.068	0.013	0.293 0.304	0.317
	Front side Back side	0.548	0.066	0.042	0.042	0.037	0.075	0.052	0.000 0.735	0.000
	Top side	0.395	0.031	0.024	0.010	0.070	0.049	0.034	0.530	0.548
LTE Band 12	Botom side Right side	0.004	0.014	0.019	0.011	0.008	0.025	0.013	0.056 0.252	0.067 0.248
	Left side Right Corner	0.006	0.001	0.043	0.002	0.051	0.010	0.051	0.103	0.112
	Left Corner Front side	0.196	0.024	0.018	0.045	0.036	0.044	0.010	0.319 0.000	0.339
	Back side	0.808	0.066	0.042	0.042	0.037	0.075	0.052	0.995	1.004
LTE Band 13	Top side Botom side	0.619	0.031	0.024	0.010	0.070	0.049	0.034	0.754 0.057	0.772
ETE Build To	Right side Left side	0.105	0.090	0.001	0.087	0.020	0.086	0.007	0.303 0.102	0.299
	Right Corner Left Corner	0.148	0.044	0.028	0.055	0.037	0.068	0.013	0.312 0.332	0.336 0.352
	Front side								0.000	0.000
	Back side Top side	1.031	0.066 0.031	0.042	0.042	0.037	0.075 0.049	0.052 0.034	1.218 1.266	1.227
LTE Band 25	Botom side Right side	0.012	0.014	0.019	0.011	0.008	0.025	0.013	0.064	0.075
	Left side Right Corner	0.013 0.192	0.001	0.043	0.002	0.051	0.010	0.051 0.013	0.110 0.356	0.119
	Left Corner	0.231	0.024	0.018	0.045	0.036	0.044	0.010	0.354	0.374
	Front side Back side	1.093	0.066	0.042	0.042	0.037	0.075	0.052	0.000 1.280	0.000 1.289
I TF Band 26	Top side Botom side	0.850	0.031	0.024	0.010	0.070	0.049	0.034	0.985 0.061	1.003 0.072
LIE Band 26	Right side Left side	0.157	0.090	0.001	0.087	0.020	0.086	0.007	0.355 0.103	0.351
	Right Corner	0.133	0.044	0.028	0.055	0.037	0.068	0.013	0.297	0.321
	Left Corner Front side	0.208			0.045	0.036	0.044	0.010	0.331 0.000	0.351 0.000
	Back side Top side	0.375	0.066	0.042	0.042	0.037	0.075	0.052	0.562 0.587	0.571
LTE Band 41	Botom side Right side	0.060	0.014	0.019	0.011	0.008	0.025	0.013	0.112	0.123
	Left side	0.006	0.001	0.043	0.002	0.051	0.010	0.051	0.103	0.112
	Right Corner Left Corner	0.103	0.044	0.028	0.055	0.037	0.068	0.013	0.267 0.246	0.291 0.266
	Front side Back side	0.946	0.066	0.042	0.042	0.037	0.075	0.052	0.000	0.000
	Top side	1.106	0.031	0.024	0.010	0.070	0.049	0.034	1.241	1.259
LTE Band 66	Botom side Right side	0.007 0.124	0.014	0.019	0.011	0.008	0.025 0.086	0.013	0.059 0.322	0.070 0.318
			0.001	0.043			0.010	0.051	0.105	0.114
	Left side Right Corner	0.008	0.044	0.028	0.002	0.051	0.068	0.031	0.464	0.488

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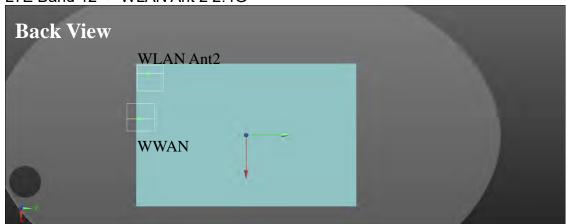
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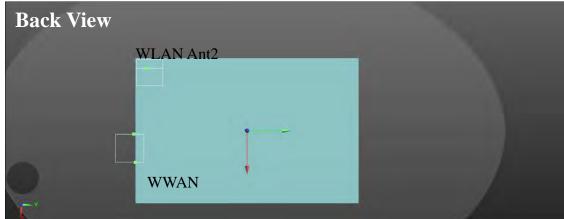
Page: 408 of 575

#### Scenario 4 Back side

LTE Band 12 -> WLAN Ant 2 2.4G



LTE Band 13 -> WLAN Ant 2 2.4G



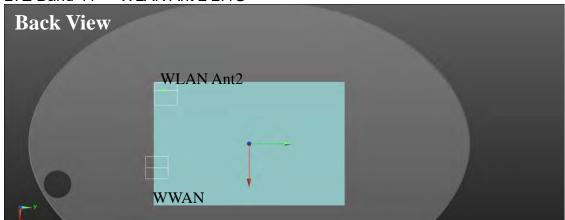
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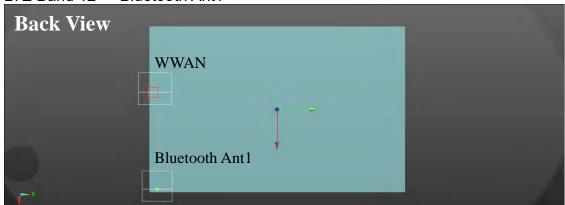


Page: 409 of 575

# LTE Band 41 -> WLAN Ant 2 2.4G



LTE Band 12 -> Bluetooth Ant1



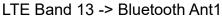
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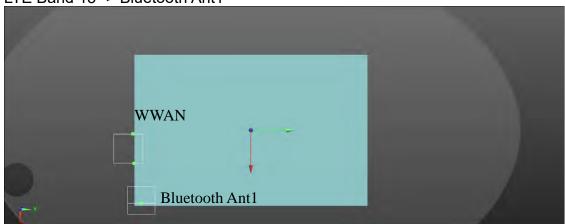
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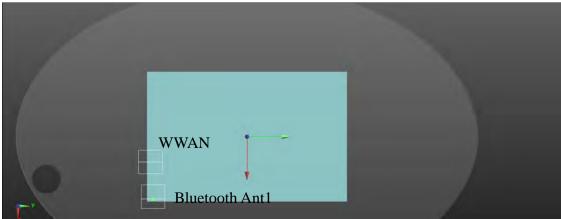


Page: 410 of 575





LTE Band 41 -> Bluetooth Ant1



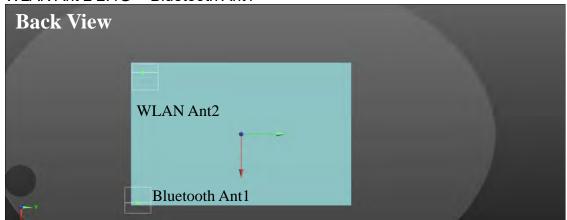
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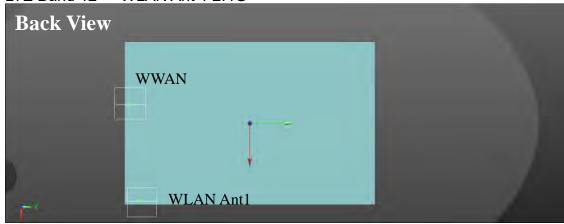
Page: 411 of 575

# WLAN Ant 2 2.4G-> Bluetooth Ant1



## Scenario 5 Back side

# LTE Band 12 -> WLAN Ant 1 2.4G



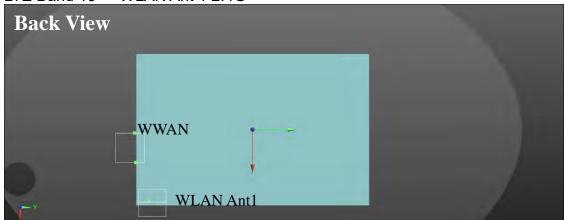
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Page: 412 of 575

### LTE Band 13 -> WLAN Ant 1 2.4G



LTE Band 41 -> WLAN Ant 1 2.4G



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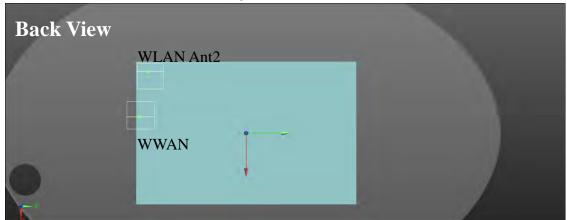
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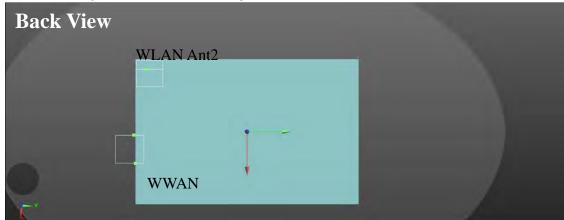


Page: 413 of 575

### LTE Band 12 -> WLAN Ant 2 2.4G



# LTE Band 13 -> WLAN Ant 2 2.4G



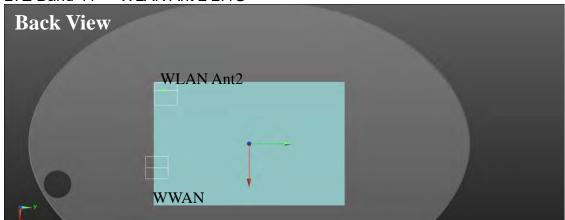
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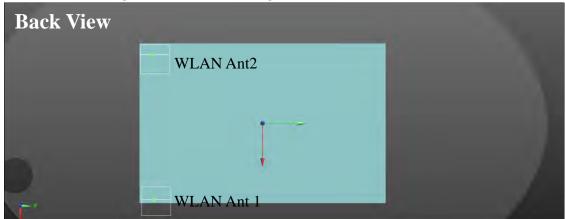


Page: 414 of 575

# LTE Band 41 -> WLAN Ant 2 2.4G



### WLAN Ant 1 2.4G-> WLAN Ant 2 2.4G



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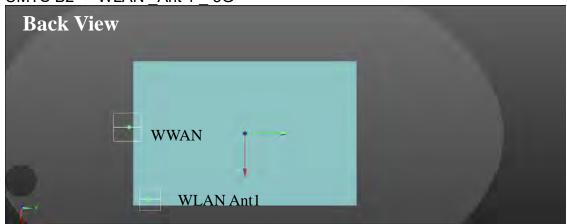
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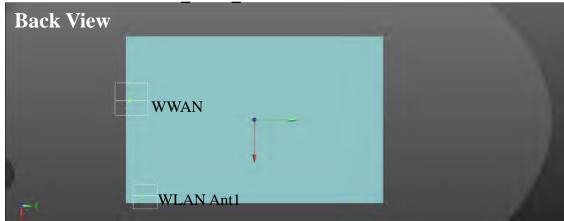
Page: 415 of 575

#### Scenario 6 Back side

UMTS B2 -> WLAN Ant 1 5G



LTE Band 12 -> WLAN Ant 1



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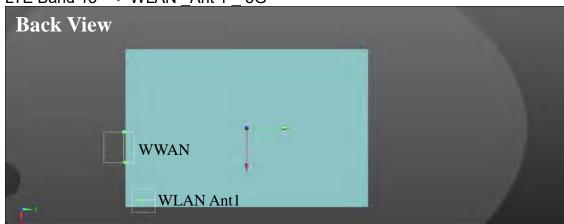
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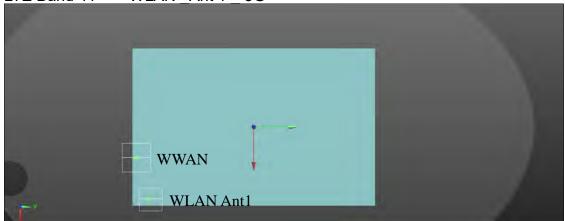


Page: 416 of 575





LTE Band 41 -> WLAN Ant 1



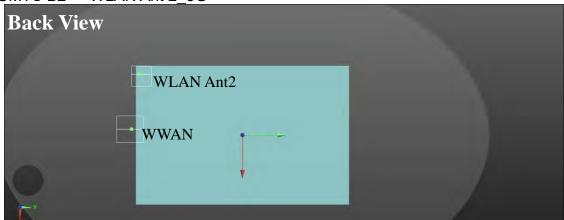
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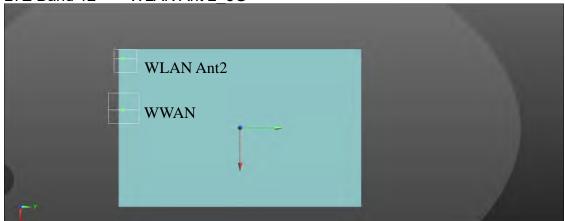


Page: 417 of 575

# UMTS B2 -> WLAN Ant 2 5G



LTE Band 12 -> WLAN Ant 2 5G

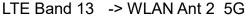


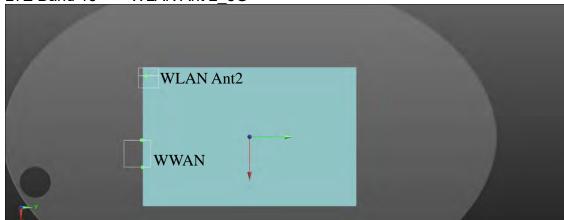
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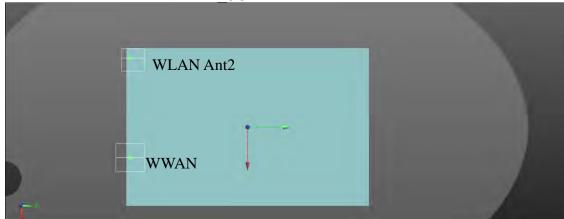


Page: 418 of 575





LTE Band 41 -> WLAN Ant 2 5G



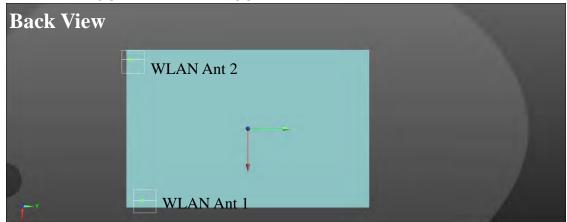
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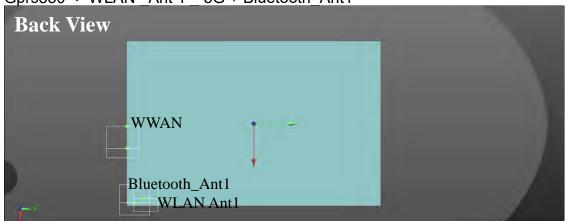
Page: 419 of 575

# WLAN Ant1 5G-> WLAN Ant2 5G



#### Scenario 7 Back side

Gprs850 -> WLAN Ant 1 5G + Bluetooth Ant1

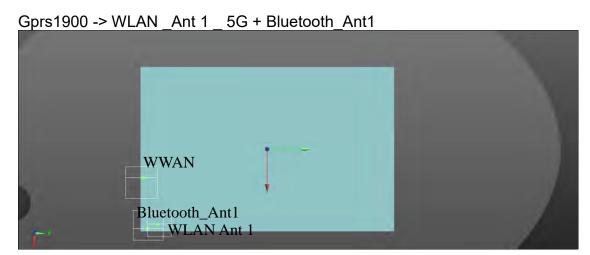


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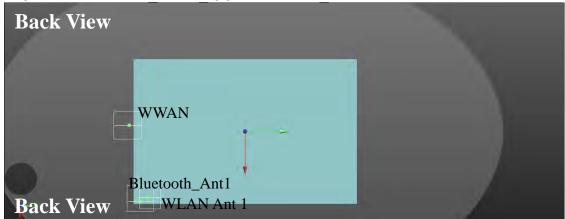
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Page: 420 of 575







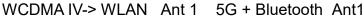
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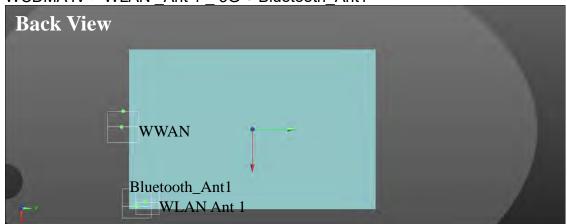
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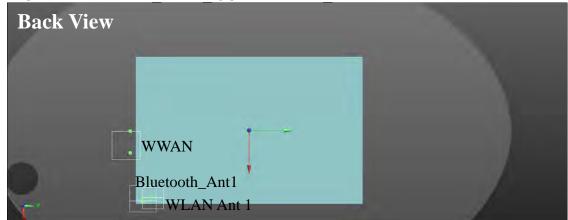


Page: 421 of 575





WCDMA V-> WLAN Ant 1 5G + Bluetooth Ant1

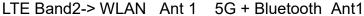


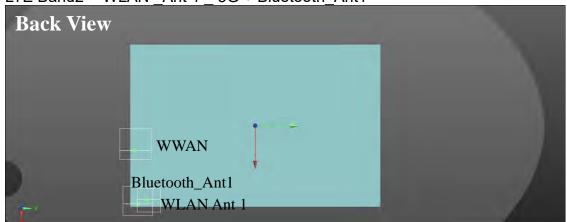
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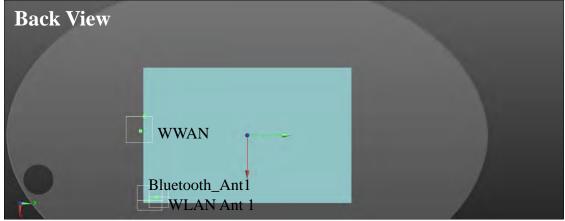


Page: 422 of 575





LTE Band4-> WLAN Ant 1 5G + Bluetooth Ant1

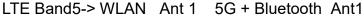


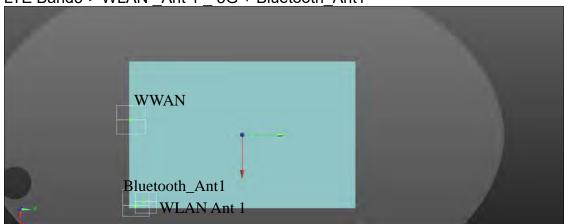
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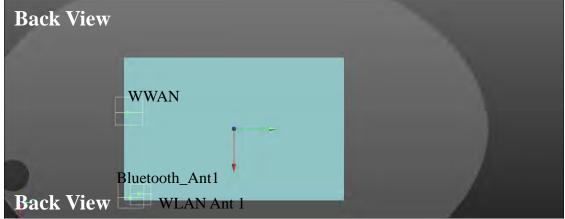


Page: 423 of 575





LTE Band12-> WLAN Ant 1 5G + Bluetooth Ant1



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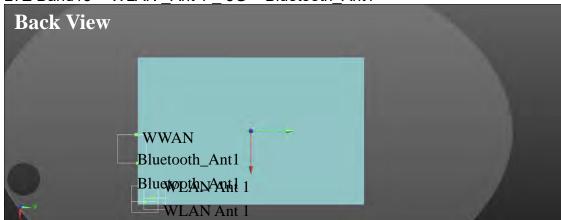
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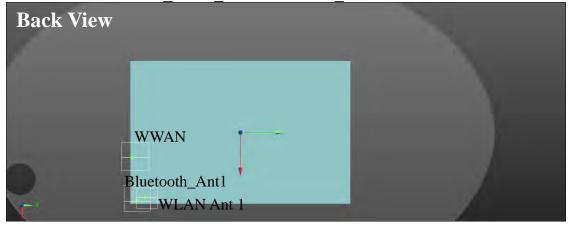


Page: 424 of 575





LTE Band25-> WLAN Ant 1 5G + Bluetooth Ant1



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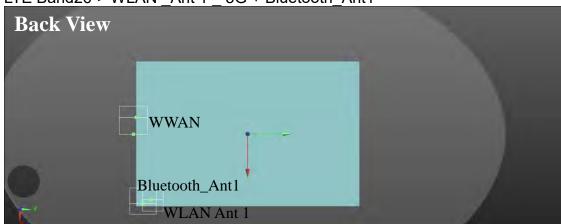
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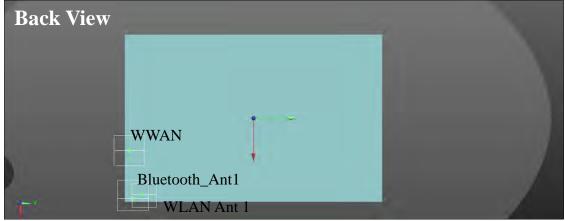


Page: 425 of 575

LTE Band26-> WLAN Ant 1 5G + Bluetooth Ant1



LTE Band41-> WLAN Ant 1 5G + Bluetooth Ant1



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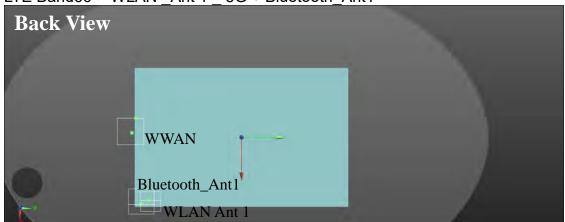
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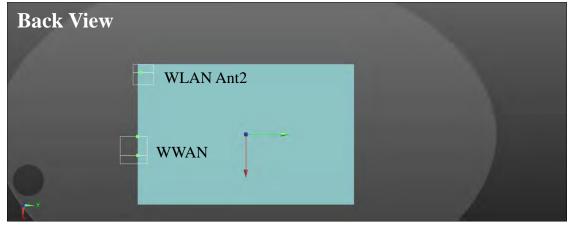


Page: 426 of 575

LTE Band66-> WLAN Ant 1 5G + Bluetooth Ant1



GPRS 850 -> WLAN Ant2 5G



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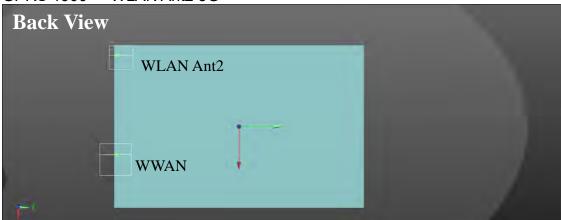
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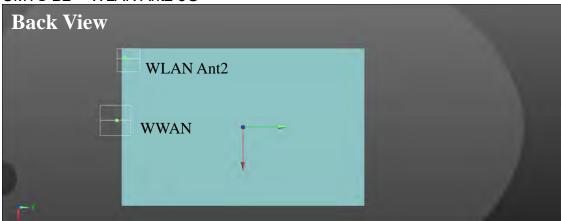


Page: 427 of 575

# GPRS 1900 -> WLAN Ant2 5G



### UMTS B2-> WLAN Ant2 5G

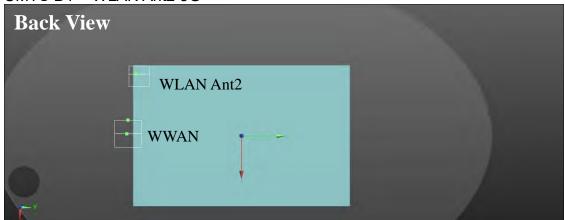


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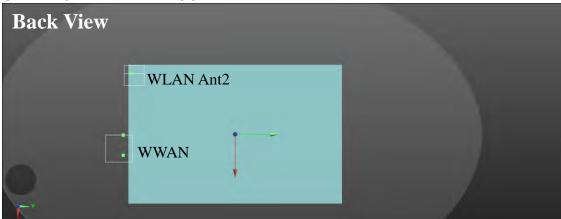


Page: 428 of 575

### UMTS B4-> WLAN Ant2 5G



### UMTS B5-> WLAN Ant2 5G

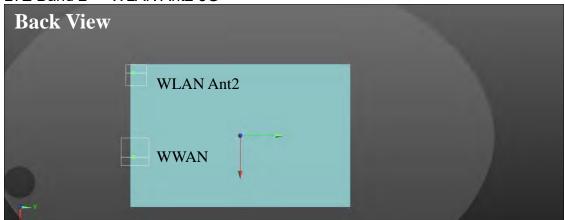


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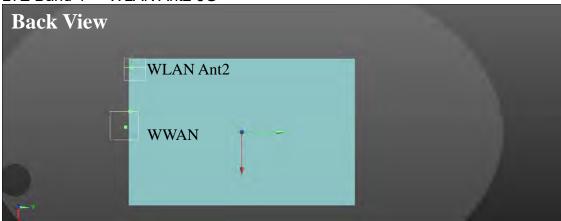


Page: 429 of 575

# LTE Band 2 -> WLAN Ant2 5G



### LTE Band 4 -> WLAN Ant2 5G



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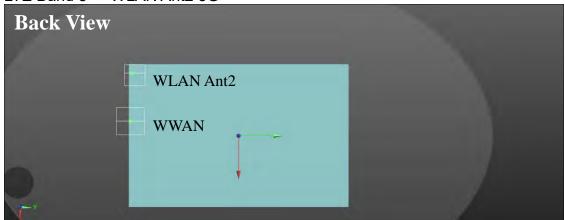
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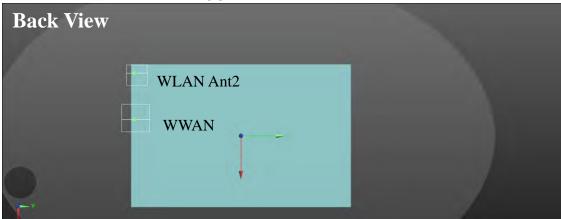


Page: 430 of 575

### LTE Band 5 -> WLAN Ant2 5G



### LTE Band 12 -> WLAN Ant2 5G



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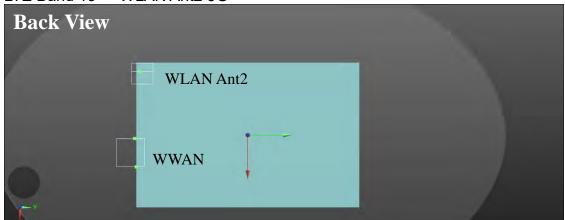
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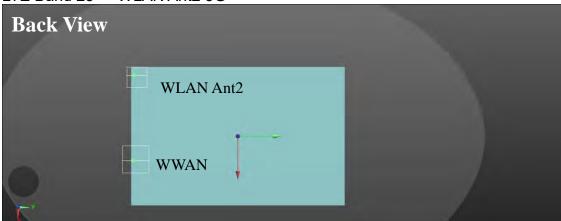


Page: 431 of 575

# LTE Band 13 -> WLAN Ant2 5G



### LTE Band 25 -> WLAN Ant2 5G



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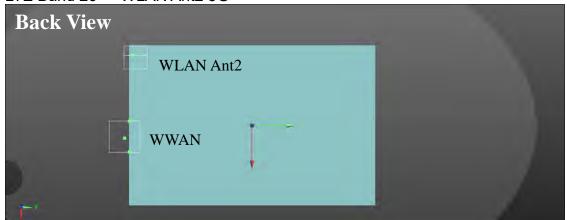
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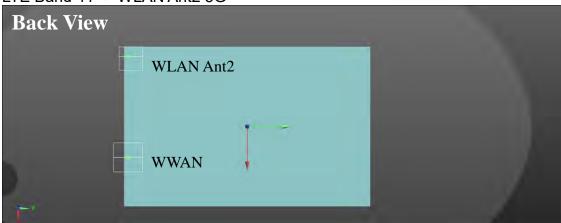


Page: 432 of 575

# LTE Band 26 -> WLAN Ant2 5G



### LTE Band 41 -> WLAN Ant2 5G



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