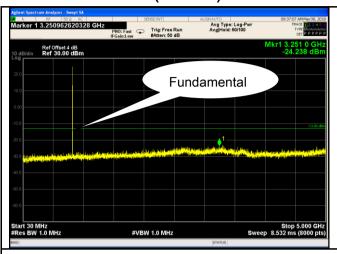
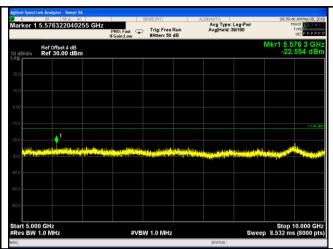


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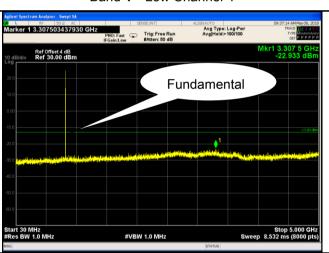
RMC

UMTS-FDD Band V (Part 22H)

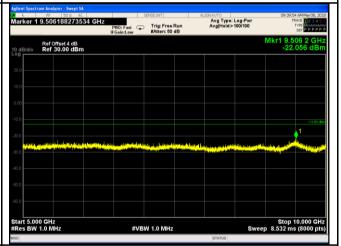




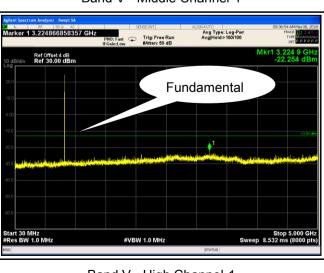
Band V - Low Channel-1



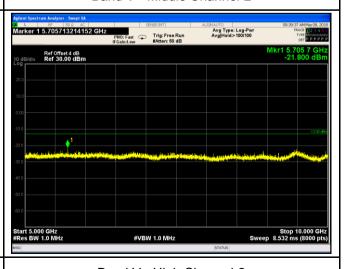
Band V - Low Channel-2



Band V - Middle Channel-1



Band V - Middle Channel-2

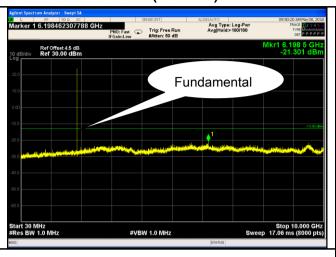


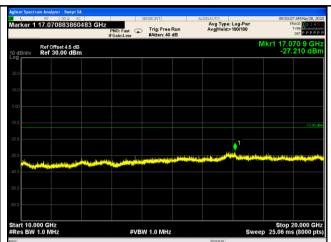
Band V - High Channel-1

Band V - High Channel-2

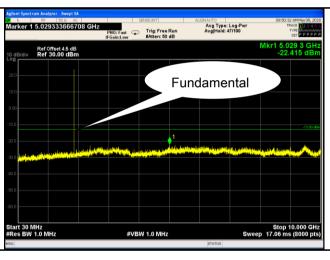


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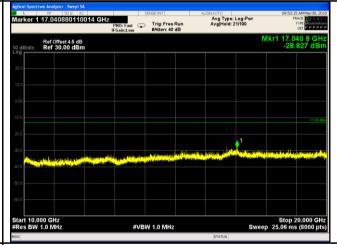




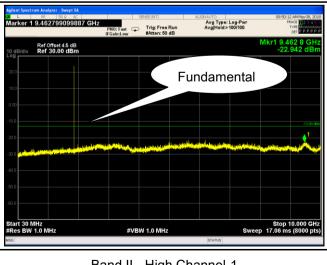
Band II - Low Channel-1



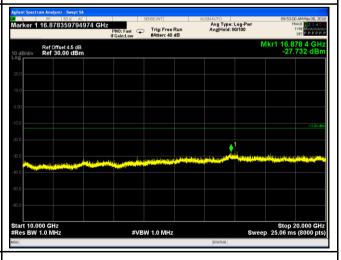
Band II - Low Channel-2



Band II - Middle Channel-1



Band II - Middle Channel-2



Band II - High Channel-1

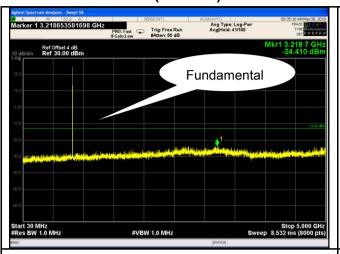
Band II - High Channel-2

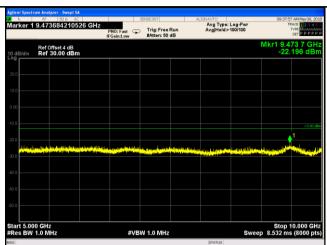


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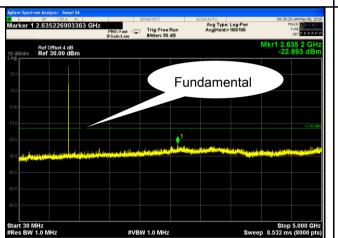
HSDPA:

UMTS-FDD Band V (Part 22H)





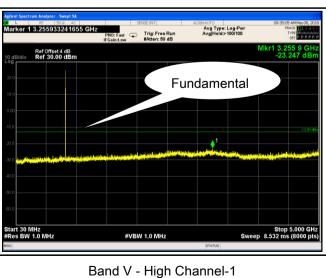
Band V - Low Channel-1



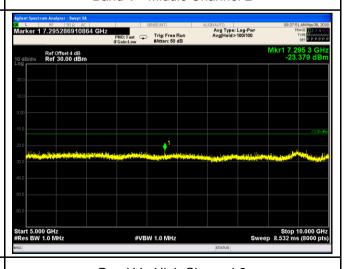
Band V - Low Channel-2



Band V - Middle Channel-1



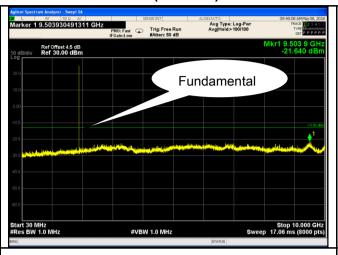
Band V - Middle Channel-2

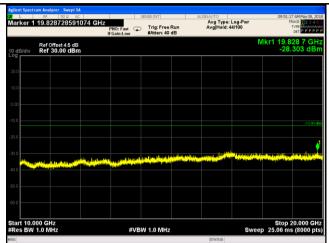


Band V - High Channel-2

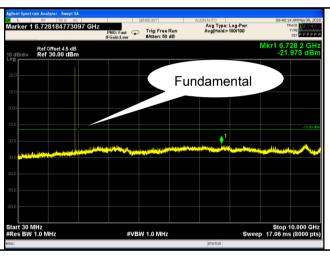


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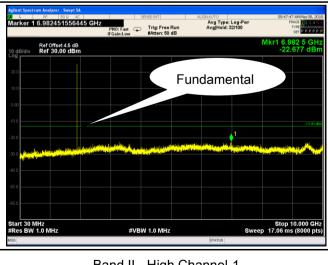
Band II - Low Channel-1



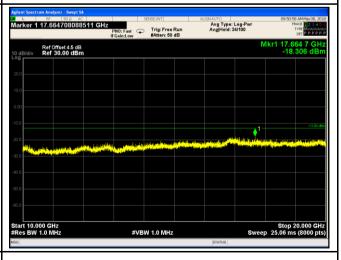
Band II - Low Channel-2



Band II - Middle Channel-1



Band II - Middle Channel-2



Band II - High Channel-1

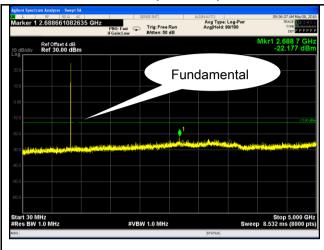
Band II - High Channel-2

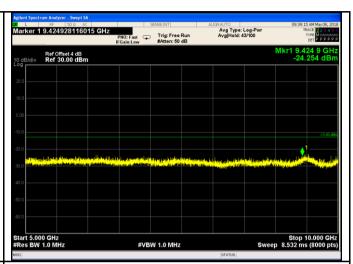


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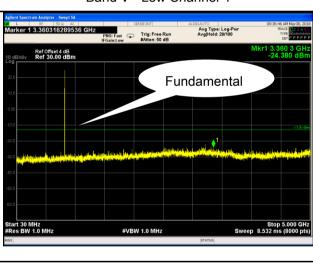
HSUPA:

UMTS-FDD Band V (Part 22H)

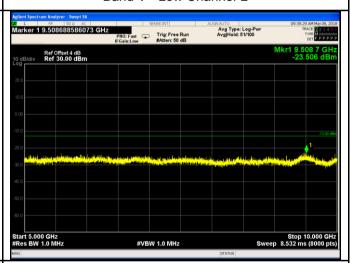




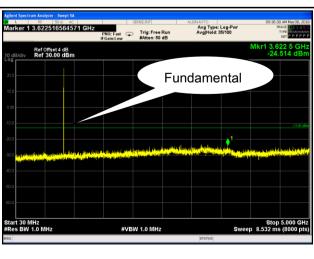
Band V - Low Channel-1



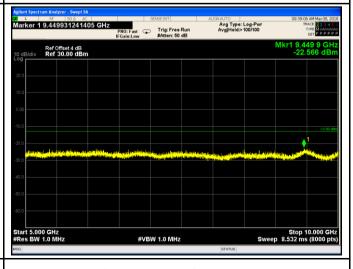
Band V - Low Channel-2



Band V - Middle Channel-1



Band V - Middle Channel-2

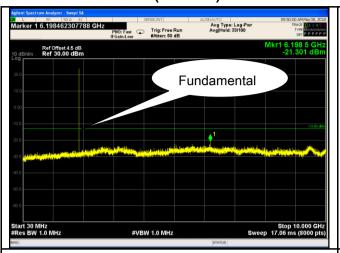


Band V - High Channel-1

Band V - High Channel-2

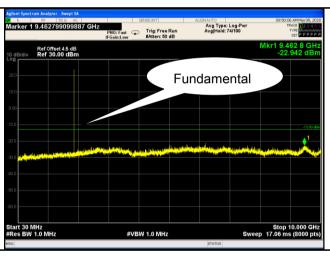


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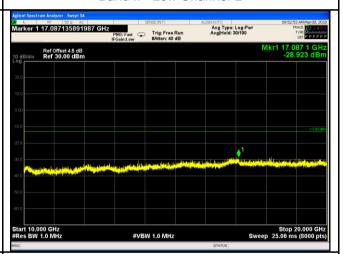




Band II - Low Channel-1



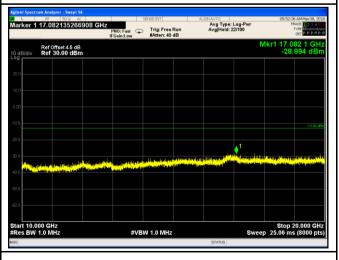
Band II - Low Channel-2



Band II - Middle Channel-1



Band II - Middle Channel-2



Band II - High Channel-1

Band II - High Channel-2



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6.6 Spurious Radiated Emissions

Temperature	25 °C
Relative Humidity	50%
Atmospheric Pressure	1008mbar
Test date :	May 08, 2018
Tested By :	Aaron Liang

Requirement(s):

Requirement(s):				
Spec	Item	Requirement	Applicable	
§2.1053, §22.917 & §24.238	a)	The power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitter power (P) by a factor of at least 43 + 10 log (P) dB. The spectrum is scanned from 30 MHz up to a frequency including its 10th harmonic.	\	
Test setup	Suppo	Ant. Tower Support Units Turn Table Test Receiver		
Test Procedure	 The transmitter was placed on a wooden turntable, and it was transmitting into a non-radiating load which was also placed on the turntable. The measurement antenna was placed at a distance of 3 meters from the EUT. During the tests, the antenna height and polarization as well as EUT azimuth were varied in order to identify the maximum level of emissions from the EUT. The test was performed by placing the EUT on 3-orthogonal axis. Remove the EUT and replace it with substitution antenna. A signal generator was connected to the substitution antenna by a non-radiating cable. The absolute levels of the spurious emissions were measured by the substitution. Sample Calculation: EUT Field Strength = Raw Amplitude (dBµV/m) - Amplifier Gain (dB) + Antenna Factor (dB) + Cable Loss (dB) + Filter Attenuation (dB, if used) 			



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Remark				
Result	Pass	Fail		

Test Data Yes

Test Plot Yes (See below) N/A



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Cellular Band (Part 22H) result

Low channel

Frequency	Antenna Polarization	Corrected Reading	Limit	Margin
(MHz)	(H/V)	(dBm)	(dBm)	(dB)
1648.4	V	-31.95	-13	-18.95
1648.4	Н	-33.49	-13	-20.49
499.76	V	-33.98	-13	-20.98
270.26	Н	-42.65	-13	-29.65

Middle channel

Frequency	Antenna Polarization	Corrected Reading	Limit	Margin
(MHz)	(H/V)	(dBm)	(dBm)	(dB)
1673.2	V	-32.82	-13	-19.82
1673.2	Н	-32.06	-13	-19.06
788.04	V	-38.84	-13	-25.84
616.97	Н	-33.24	-13	-20.24

High channel

Frequency	Antenna Polarization	Corrected Reading	Limit	Margin
(MHz)	(H/V)	(dBm)	(dBm)	(dB)
1697.6	V	-31.19	-13	-18.19
1697.6	Н	-24.33	-13	-11.33
426.83	V	-36.98	-13	-23.98
398.41	Н	-33.65	-13	-20.65

- 1, The testing has been conformed to 10*848.8MHz=8,488MHz
- 2, All other emissions more than 30 dB below the limit
- 3,GSM voice, GPRS and EGPRS mode were investigated. The results above show only the worse cases
- 4, X-Axis, Y-Axis and Z-Axis were investigated. The results above show only the worst case.
- 5, The radiated spurious test above 18GHz is subcontracted to SIEMIC (Nanjing-China) Laboratories. and found 30dB below the limit at least.



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PCS Band (Part24E) result

Low channel

Frequency	Antenna Polarization	Corrected Reading	Limit	Margin
(MHz)	(H/V)	(dBm)	(dBm)	(dB)
3700.4	V	-36.54	-13	-23.54
3700.4	Н	-34.63	-13	-21.63
275.02	V	-38.15	-13	-25.15
683.14	Н	-36.61	-13	-23.61

Middle channel

Frequency (MHz)	Antenna Polarization (H/V)	Corrected Reading (dBm)	Limit (dBm)	Margin (dB)
3760	V	-37.12	-13	-24.12
3760	Н	-33.73	-13	-20.73
227.63	V	-34.97	-13	-21.97
471.87	Н	-40.01	-13	-27.01

High channel

Frequency	Antenna Polarization	Corrected Reading	Limit	Margin
(MHz)	(H/V)	(dBm)	(dBm)	(dB)
3819.6	V	-28.75	-13	-15.75
3819.6	Н	-31.57	-13	-18.57
321.99	V	-41.23	-13	-28.23
353.23	Н	-32.54	-13	-19.54

- 1, The testing has been conformed to 10*1909.8MHz=19,098MHz
- 2, All other emissions more than 30 dB below the limit
- 3,GSM voice, GPRS and EGPRS mode were investigated. The results above show only the worse cases
- 4, X-Axis, Y-Axis and Z-Axis were investigated. The results above show only the worst case.
- 5, The radiated spurious test above 18GHz is subcontracted to SIEMIC (Nanjing-China) Laboratories. and found 30dB below the limit at least.



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UMTS-FDD Band V (Part 22H)

Low channel

Frequency (MHz)	Antenna Polarization (H/V)	Corrected Reading (dBm)	Limit (dBm)	Margin (dB)
1652.8	V	-27.98	-13	-14.98
1652.8	Н	-27.4	-13	-14.4
713.8	V	-34.84	-13	-21.84
423.27	Н	-39.37	-13	-26.37

Middle channel

Frequency (MHz)	Antenna Polarization (H/V)	Corrected Reading (dBm)	Limit (dBm)	Margin (dB)
1670	V	-30.35	-13	-17.35
1670	Н	-35.34	-13	-22.34
719.44	V	-34.09	-13	-21.09
786.71	Н	-34.34	-13	-21.34

High channel

Frequency	Antenna Polarization	Corrected Reading	Limit	Margin
(MHz)	(H/V)	(dBm)	(dBm)	(dB)
1693.2	V	-33.62	-13	-20.62
1693.2	Н	-29.58	-13	-16.58
522.03	V	-36.11	-13	-23.11
258.08	Н	-39.51	-13	-26.51

- 1, The testing has been conformed to 10*846.6MHz=8,466MHz
- 2, All other emissions more than 30 dB below the limit
- 3,RMC, HSUPA and HSDPA mode were investigated. The results above show only the worse cases
- 4, X-Axis, Y-Axis and Z-Axis were investigated. The results above show only the worst case.
- 5, The radiated spurious test above 18GHz is subcontracted to SIEMIC (Nanjing-China) Laboratories. and found 30dB below the limit at least.



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UMTS-FDD Band II (Part 24E)

Low channel

Frequency	Antenna Polarization	Corrected Reading	Limit	Margin
(MHz)	(H/V)	(dBm)	(dBm)	(dB)
3704.8	V	-38.06	-13	-25.06
3704.8	Н	-30.84	-13	-17.84
247.36	V	-43.37	-13	-30.37
593.97	Н	-42.51	-13	-29.51

Middle channel

Frequency	Antenna Polarization	Corrected Reading	Limit	Margin
(MHz)	(H/V)	(dBm)	(dBm)	(dB)
3760	V	-31.71	-13	-18.71
3760	Н	-36.22	-13	-23.22
440.62	V	-39.28	-13	-26.28
230.75	Н	-36.76	-13	-23.76

High channel

Frequency	Antenna Polarization	Corrected Reading	Limit	Margin
(MHz)	(H/V)	(dBm)	(dBm)	(dB)
3815.2	V	-35.75	-13	-22.75
3815.2	Н	-38.65	-13	-25.65
309.88	V	-41.25	-13	-28.25
748.08	Н	-41.13	-13	-28.13

- 1, The testing has been conformed to 10*1907.6MHz=19,076MHz
- 2, All other emissions more than 30 dB below the limit
- 3,RMC, HSUPA and HSDPA mode were investigated. The results above show only the worse cases
- 4, X-Axis, Y-Axis and Z-Axis were investigated. The results above show only the worst case
- 5, The radiated spurious test above 18GHz is subcontracted to SIEMIC (Nanjing-China) Laboratories. and found 30dB below the limit at least.



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6.7 Band Edge

Temperature	25 °C
Relative Humidity	50%
Atmospheric Pressure	1008mbar
Test date :	May 08, 2018
Tested By :	Aaron Liang

Requirement(s):

0	14	Deminerant	A 1: 1- 1
Spec	Item	Requirement	Applicable
§22.917(a) §24.238(a)	a)	The power of any emission outside of the authorized operating frequency ranges must be lower than the transmitter power (P) by a factor of at least 43 + 10 log (P) dB.	V
Test setup	Ba	EUT Spectrum Analyzer	
Procedure	-	 The EUT was connected to Spectrum Analyzer and Base Station via power divider. The Band Edges of low and high channels for the highest RF powers were measured. Setting RBW as roughly BW/100. 	
Remark			
Result	☑ Pa	ss Fail	

Test Data	Yes	□ _{N/A}
Test Plot	Yes (See below)	□ _{N/A}



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GSM Voice:

Cellular Band (Part 22H) result

Frequency (MHz)	Emission (dBm)	Limit (dBm)
823.979	-19.442	-13
849.011	-19.864	-13

PCS Band (Part24E) result

Frequency (MHz)	Emission (dBm)	Limit (dBm)
1849.996	-18.372	-13
1910.018	-19.013	-13

GPRS:

Cellular Band (Part 22H) result

Frequency (MHz)	Emission (dBm)	Limit (dBm)
823.981	-20.744	-13
849.015	-21.466	-13

PCS Band (Part24E) result

Frequency (MHz)	Emission (dBm)	Limit (dBm)
1849.995	-20.197	-13
1910.019	-19.009	-13



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EGPRS (MSC1):

Cellular Band (Part 22H) result

Frequency (MHz)	Emission (dBm)	Limit (dBm)
823.998	-19.825	-13
849.005	-20.596	-13

PCS Band (Part24E) result

Frequency (MHz)	Emission (dBm)	Limit (dBm)
1849.994	-21.783	-13
1910.021	-19.350	-13

RMC:

UMTS-FDD Band V (Part 22H)

Frequency (MHz)	Emission (dBm)	Limit (dBm)
823.96	-28.181	-13
849.02	-25.711	-13

Frequency (MHz)	Emission (dBm)	Limit (dBm)
1849.96	-25.89	-13
1910.03	-25.724	-13



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HSDPA:

UMTS-FDD Band V (Part 22H)

Frequency (MHz)	Emission (dBm)	Limit (dBm)
823.97	-26.542	-13
849.04	-26.933	-13

UMTS-FDD Band II (Part 24E)

Frequency (MHz)	Emission (dBm)	Limit (dBm)
1850.00	-24.432	-13
1910.03	-25.724	-13

HSUPA:

UMTS-FDD Band V (Part 22H)

Frequency (MHz)	Emission (dBm)	Limit (dBm)
823.94	-29.381	-13
849.03	-25.836	-13

Frequency (MHz)	Emission (dBm)	Limit (dBm)
1849.94	-26.923	-13
1910.01	-25.623	-13



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GSM Voice:

Test Plots





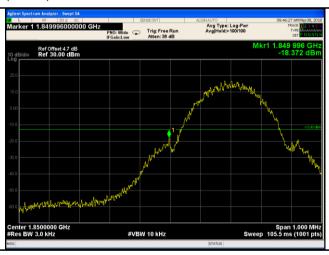
Cellular Band - Low Channel

Cellular Band - High Channel

Note: Offset=Cable loss (4.0) + 10log

(3.15/3)=4.0+0.2=4.2dB

Note: Offset=Cable loss (4.0) + 10log (3.15/3)=4.0+0.2=4.2dB





PCS Band - Low Channel

PCS Band - High Channel

Note: Offset=Cable loss (4.0) + 10log

Note: Offset=Cable loss (4.0) + 10log

(3.11/3)=4.5+0.2=4.7dB

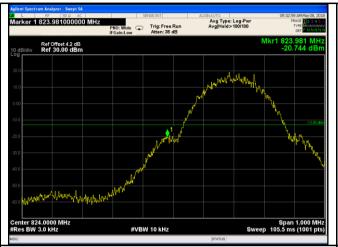
(3.08/3)=4.5+0.2=4.7dB



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GPRS:

Test Plots





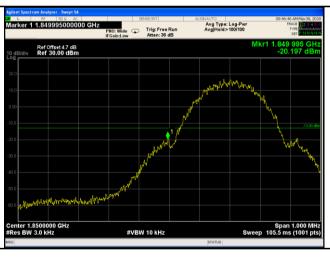
Cellular Band - Low Channel

Cellular Band - High Channel

Note: Offset=Cable loss (4.0) + 10log

Note: Offset=Cable loss (4.0) + 10log (3.16/3)=4.0+0.2=4.2dB

(3.17/3)=4.0+0.2=4.2dB





PCS Band - Low Channel

PCS Band - High Channel

Note: Offset=Cable loss (4.5) + 10log

Note: Offset=Cable loss (4.5) + 10log

(3.12/3)=4.5+0.2=4.7dB

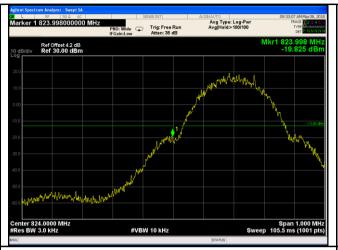
(3.13/3)=4.5+0.2=4.7dB



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EGPRS (MSC1):

Test Plots





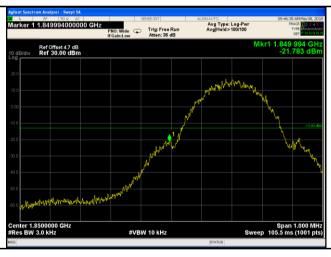
Cellular Band - Low Channel

Cellular Band - High Channel

Note: Offset=Cable loss (4.0) + 10log

(3.17/3)=4.0+0.2=4.2dB

Note: Offset=Cable loss (4.0) + 10log (3.13/3)=4.0+0.2=4.2dB





PCS Band - Low Channel

PCS Band - High Channel

Note: Offset=Cable loss (4.5) + 10log

Note: Offset=Cable loss (4.5) + 10log

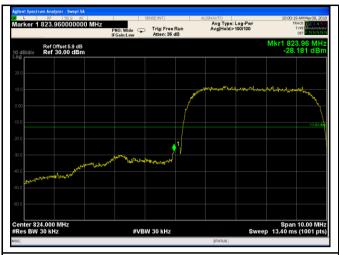
(3.14/3)=4.5+0.2=4.7dB

(3.19/3)=4.5+0.2=4.7dB



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RMC:





UMTS-FDD Band V - High Channel

UMTS-FDD Band V - Low Channel

Note: Offset=Cable loss (4.0) + 10log

Note: Offset=Cable loss (4.0) + 10log

(47.00/30)=4.0+1.9=5.9dB

(46.78/30)=4.0+1.9=5.9dB





UMTS-FDD Band II - Low Channel

UMTS-FDD Band II - High Channel

Note: Offset=Cable loss (4.5) + 10log

Note: Offset=Cable loss (4.5) + 10log

(47.19/30)=4.5+1.9=6.4dB

(47.21/30)=4.5+1.9=6.4dB



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HSDPA:





UMTS-FDD Band V - Low Channel

UMTS-FDD Band V - High Channel

Note: Offset=Cable loss (4.0) + 10log

Note: Offset=Cable loss (4.0) + 10log

(44.06/30)=4.0+1.9=5.9dB

(47.09/30)=4.0+1.9=5.9dB





UMTS-FDD Band II - Low Channel

UMTS-FDD Band II - High Channel

Note: Offset=Cable loss (4.5) + 10log

Note: Offset=Cable loss (4.5) + 10log

(46.92/30)=4.5+1.9=6.4dB

(46.99/30)=4.5+1.9=6.4dB



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HSUPA:





UMTS-FDD Band V - Low Channel

UMTS-FDD Band V - High Channel

Note: Offset=Cable loss (4.0) + 10log

(47.01/30)=4.0+2.0=5.9dB

Note: Offset=Cable loss (4.0) + 10log

(46.82/30)=4.0+1.9=5.9dB





UMTS-FDD Band II - Low Channel

UMTS-FDD Band II - High Channel

Note: Offset=Cable loss (4.5) + 10log

Note: Offset=Cable loss (4.5) + 10log

(46.87/30)=4.5+1.9=6.4dB

(47.21/30)=4.5+1.9=6.4dB



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6.8 Frequency Stability

Temperature	25 °C
Relative Humidity	50%
Atmospheric Pressure	1008mbar
Test date :	May 08, 2018
Tested By :	Aaron Liang

Requirement(s):

Spec	Item	Requirement				Applicable
		According to §22.355, the carrier frequency of each transmitter in the Public Mobile Services must be maintained within the tolerances given in Table below: Frequency Tolerance for Transmitters in the Public Mobile Services				
		Frequency	Base,	Mobile ≥ 3	Mobile ≤ 3	
		Range	fixed	watts	watts	
§2.1055,		(MHz) 25 to 50	(ppm) 20.0	(ppm) 20.0	(ppm) 50.0	_
§22.355 & §24.235	a)	50 to 450	5.0	5.0	50.0	~
		45 to 512	2.5	5.0	5.0	
		821 to 896	1.5	2.5	2.5	
		928 to 929	5.0	N/A	N/A	
		929 to 960.	1.5	N/A	N/A	
		2110 to 2220	10.0	N/A	N/A	
		<u> </u>				
		According to §24.235, the frequency stability shall be sufficient to ensure that the fundamental emissions stay within the authorized				
		frequency block.				
Test setup						



Test Plot Yes (See below) N/A

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	A communication link was established between EUT and base station. The			
	frequency error was monitored and measured by base station under variation			
Procedure	of ambient temperature and variation of primary supply voltage.			
	Limit: The frequency stability of the transmitter shall be maintained within			
	±0.00025% (±2.5ppm) of the center frequency.			
Remark				
Remark				
Result	Pass Fail			
Total Data	1 _{Vaa}			
Test Data	res N/A			



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GSM Voice:

Cellular Band (Part 22H) result

Middle Channel, f _o = 836.6 MHz					
Temperature (°C)	Power Supplied (V _{DC})	Frequency Error (Hz)	Frequency Error (ppm)	Limit (ppm)	
-10	3.8	19	0.0227	2.5	
0		15	0.0179	2.5	
10		18	0.0215	2.5	
20		17	0.0203	2.5	
30		13	0.0155	2.5	
40		15	0.0179	2.5	
50		22	0.0263	2.5	
55		20	0.0239	2.5	
25	4.3	17	0.0203	2.5	
25	3.3	16	0.0191	2.5	

PCS Band (Part 24E) result

Middle Channel, f _o = 1880 MHz					
Temperature (°C)	Power Supplied (V _{DC})	Frequency Error (Hz)	Frequency Error (ppm)	Limit (ppm)	
-10	3.8	20	0.0106	2.5	
0		18	0.0096	2.5	
10		17	0.0090	2.5	
20		13	0.0069	2.5	
30		17	0.0090	2.5	
40		16	0.0085	2.5	
50		22	0.0117	2.5	
55		18	0.0096	2.5	
25	4.3	19	0.0101	2.5	
25	3.3	19	0.0101	2.5	



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RMC:

UMTS-FDD Band V (Part 22H)

	Middle Channel, f _o = 835 MHz				
Temperature (°C)	Power Supplied (V _{DC})	Frequency Error (Hz)	Frequency Error (ppm)	Limit (ppm)	
-10		21	0.0251	2.5	
0	3.8	16	0.0192	2.5	
10		15	0.0180	2.5	
20		15	0.0180	2.5	
30		16	0.0192	2.5	
40		16	0.0192	2.5	
50		20	0.0240	2.5	
55		21	0.0251	2.5	
25	4.3	19	0.0228	2.5	
25	3.3	17	0.0204	2.5	

	OMITO I DD Dana II (I ait Z I Z)				
	Middle Channel, f₀ = 1880 MHz				
Temperature (°C)	Power Supplied (V _{DC})	Frequency Error (Hz)	Frequency Error (ppm)	Limit (ppm)	
-10		20	0.0106	2.5	
0	3.8	16	0.0085	2.5	
10		14	0.0074	2.5	
20		14	0.0074	2.5	
30		13	0.0069	2.5	
40		16	0.0085	2.5	
50		21	0.0112	2.5	
55		20	0.0106	2.5	
25	4.3	20	0.0106	2.5	
20	3.3	17	0.0090	2.5	



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Annex A. TEST INSTRUMENT

Instrument	Model	Serial#	Cal Date	Cal Due	In use
RF Conducted Test					
Agilent ESA-E SERIES SPECTRUM ANALYZER	E4407B	MY45108319	09/14/2017	09/13/2018	Z.
Power Splitter	1#	1#	08/30/2017	08/29/2018	V
Universal Radio Communication Tester	CMU200	121393	09/23/2017	09/22/2018	<
Temperature/Humidity Chamber	UHL-270	001	10/07/2017	10/06/2018	\
DC Power Supply	E3640A	MY40004013	09/15/2017	09/14/2018	•
RF Power Sensor	Dare RPR3006C/P/W	AY554013	09/15/2017	09/14/2018	<
Radiated Emissions					
EMI test receiver	ESL6	100262	09/15/2017	09/14/2018	V
OPT 010 AMPLIFIER (0.1-1300MHz)	8447E	2727A02430	08/30/2017	08/29/2018	<u>\</u>
Microwave Preamplifier (1 ~ 26.5GHz)	8449B	3008A02402	03/22/2018	03/21/2019	<u>\</u>
Bilog Antenna (30MHz~6GHz)	JB6	A110712	09/19/2017	09/18/2018	V
Bilog Antenna (30MHz~2GHz)	JB1	A112017	09/19/2017	09/18/2018	<u><</u>
Double Ridge Horn Antenna (1 ~18GHz)	AH-118	71259	09/22/2017	09/21/2018	<u>\</u>
Double Ridge Horn Antenna (1 ~18GHz)	AH-118	71283	09/22/2017	09/21/2018	V
SYNTHESIZED SIGNAL GENERATOR	8665B	3744A01293	09/15/2017	09/14/2018	V
Power Amplifier	SMC150D	R1553-0313	03/07/2018	03/06/2019	V
Power Amplifier	S41-25D	R1553-0314	05/26/2017	05/25/2018	•
Tunable Notch Filter	3NF-800/1000- S	AA4	08/30/2017	08/29/2018	>



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Tunable Notch Filter	3NF- 1000/2000-S	AM 4	08/30/2017	08/29/2018	V
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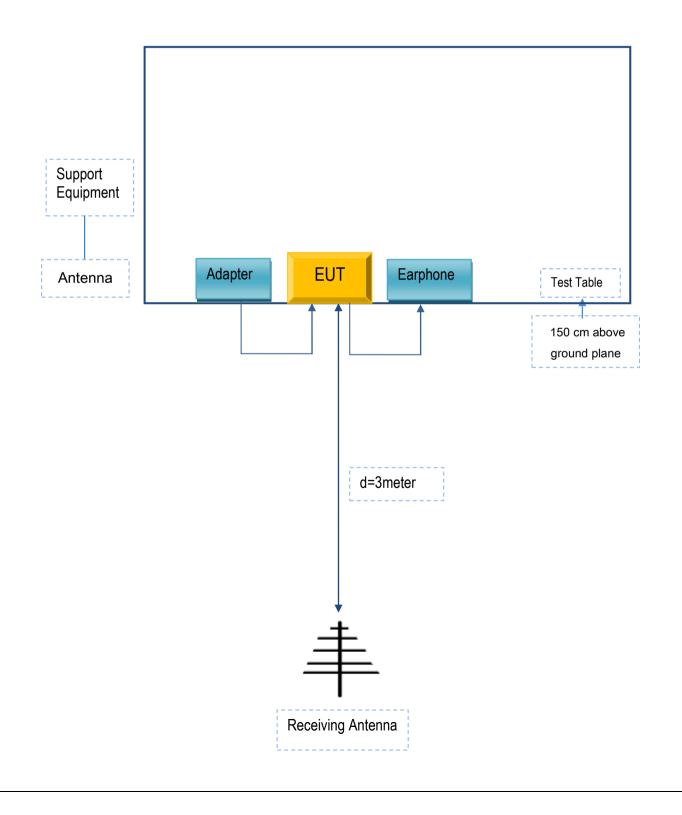


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Annex B. TEST SETUP AND SUPPORTING EQUIPMENT

Annex B.i. TEST SET UP BLOCK

Block Configuration Diagram for Radiated Emissions





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Annex C. SUPPORTING EQUIPMENT DESCRIPTION

The following is a description of supporting equipment and details of cables used with the EUT.

Supporting Equipment:

Manufacturer	Equipment Description	Model	Serial No
SWAGTEK	Adapter 1	A31A-050055U- US1	N/A
N/A	Earphone	LOGIC X4G	N/A
Agilent	Wireless Connectivity Test Set	N4010A	N/A
OEM	omnidirectional antenna	AntSuck	N/A

Supporting Cable:

Cable type	Shield Type	Ferrite Core	Length	Serial No
USB Cable	Un-shielding	No	0.8m	N/A



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Annex C. User Manual / Block Diagram / Schematics / Partlist/ DECLARATION OF SIMILARITY

Please see the attachment