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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF2308 :802.11n20 :6475 MHz :Tx :E2 Plane			Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chambe :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	r
100 Level (dBu 90 80 70 60 50 40 30 20 10 1000	V/m)		244 ency (MHz)	400. 3		000
Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
12950.000	Peak	39.16	11.85	51.01	88.20	-37.19

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF2308 :802.11n20 :6475 MHz :Tx :E2 Plane)		Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chambe :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	r
100 Level (dBu 90 80 70 60 50 40 30 20 10 1000	V/m)	16600. Frequ	24 ency (MHz)	400. 3		
Freq.		Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
12950.000	Peak	39.70	11.85	51.55	88.20	-36.65

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF2308 :802.11n20 :6515 MHz :Tx :E2 Plane		Te Te Ai	est Site est Date emp./Humi. ntenna Pol. ngineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	
100 Level (dBu 90 80 70 60 50 40 30 20 10 0 1000	8800.		24400 ency (MHz)	0. 3:		
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode PK/QP/AVG	Reading Level dBµV	dB	FS dBµV/m	@3m dBµV/m	dB
13030.000	Peak	38.97	11.78	50.75	88.20	-37.45

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF2308 :802.11n20 :6515 MHz :Tx :E2 Plane		ר ר <i>ו</i>	Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	
100 Level (dBu 90 80 70 60 50 40 30 20 10 0 1000	8800.		244(ency (MHz)	00. 3:		00
Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
13030.000	Peak	38.55	11.78	50.33	88.20	-37.87

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF23086 :802.11n20 :6535 MHz :Tx :E2 Plane	001924E2	Te Te Ar	est Site est Date emp./Humi. ntenna Pol. ngineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	
100 Level (dBu 90 80 70 60 50 40 30 20 10 0	NV/m)		24400 ency (MHz)	0. 32		
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode F PK/QP/AVG	Reading Level dBµV	dB	FS dBµV/m	@3m dBµV/m	dB
13070.000	Peak	38.38	11.22	49.60	88.20	-38.60

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF2308 :802.11n20 :6535 MHz :Tx :E2 Plane		Te Te Ai	est Site est Date emp./Humi. .ntenna Pol. ngineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	
	NV/m)		2440(ency (MHz)	0. 3:		5
Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
13070.000	Peak	38.48	11.22	49.70	88.20	-38.50

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Report Number Operation Mode Test Frequency Test Mode EUT Pol		001924E2	- - /	Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	
100 Level (dBu 90 80 70 60 50 40 30 20 10 0 1000	8800.	16600. Frequ	244 ency (MH2)	00. 3:		
Freq.	Detector Mode F	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
13390.000 13390.000	Average Peak	28.87 39.28	11.12 11.12	39.99 50.40	54.00 74.00	-14.01 -23.60

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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Report Number Operation Mode Test Frequency Test Mode EUT Pol	e :802.11n20	001924E2	Te Te Ai	est Site est Date emp./Humi. ntenna Pol. ngineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	
100 Level (dB 90 80 70 60 50 40 30 20 10 0 1000	UV/m)		24400 ency (MHz)	0. 3:		5
Freq.	Detector Mode I	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
13390.000 13390.000	Average Peak	28.87 39.32	11.12 11.12	39.99 50.44	54.00 74.00	-14.01 -23.56

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Report Number Operation Mode Test Frequency Test Mode EUT Pol		1	ד ד 4	Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	
	IV/m)	16600. Frequ	2440 ency (MHz)	00. 3:		D
Freq.	Detector	Spectrum	Factor	Actual FS	Limit	Margin
MHz	Mode PK/QP/AVG	Reading Level dBµV	dB	гз dBµV/m	@3m dBµV/m	dB
13710.000	Peak	38.98	11.20	50.18	88.20	-38.02

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF2308 :802.11n20 :6855 MHz :Tx :E2 Plane	001924E2		Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	
100 Level (dBuV 90 80 70 60 50 40 30 20 10 1000	//m)		244 ency (MHz)		2200.	
Freq.		Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
<u>MHz</u> F 13710.000	PK/QP/AVG	dBµV39.47	dB 11.20	<u>d</u> ΒμV/m 50.67	dBµV/m 88.20	dB -37.53

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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Report Number Operation Mode Test Frequency Test Mode EUT Pol	e :802.11n20		ר ר ק	Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	
100 Level (dBu 90 80 70 60 50 40 30 20 10 1000	IV/m)		244 ency (MHz)	00. 3:		
Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
13750.000	Peak	39.80	11.20	51.00	88.20	-37.20

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	e :802.11n20		T T A	Fest Site Fest Date Femp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	
100 Level (dB 90 80 70 60 50 40 30 20 10 000	IV/m)		2440 ency (MHz)	00. 3:		00
Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
13750.000	Peak	39.22	11.20	50.42	88.20	-37.78

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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Report Number Operation Mode Test Frequency Test Mode EUT Pol				Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chambe :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	er
100 Level (dBu 90 80 70 60 50 40 30 20 10 0 1000	V/m)	16600. Frequ		400. 3	2200. 40	
Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
13790.000	Peak	39.61	11.20	50.81	88.20	-37.39

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Report Number Operation Mode Test Frequency Test Mode EUT Pol				Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chambe :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	٢
100 Level (dBu 90 80 70 60 50 40 30 20 10 1000	8800.	16600. Frequ				
Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
13790.000	Peak	40.12	11.20	51.32	88.20	-36.88

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Report Number	:TERF23080	001924E2	Te	est Site	:SAC G Chamber	
Operation Mode	:802.11n20		Te	est Date	:2023-11-01	
Test Frequency	:6995 MHz		Te	emp./Humi.	:25.0°C/58%	
Test Mode	:Tx		А	ntenna Pol.	:Vertical	
EUT Pol	:E2 Plane		E	ingineer	:Temo Chen	
100 Level (dBu	V/m)				· · · · · · · · · · · · · · · · · · ·	
90						
80						
70 60						
50				L		
40						
30						
10						
0	8800.	16600. Freque	2440 ency (MHz)	0. 32	2200. 40000	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode R	Reading Level		FS	@3m	C
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
13990.000	Peak	39.37	11.35	50.72	88.20	-37.48

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	e :802.11n20)	Te Te A	est Site est Date emp./Humi. .ntenna Pol. ngineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	
100 Level (dBt 90 80 70 60 50 40 30 20 10 0	IV/m)		24400 ency (MHz)	0. 3:		0
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode PK/QP/AVG	Reading Level dBµV	dB	FS dBµV/m	@3m dBµV/m	dB
13990.000	Peak	39.27	11.35	50.62	88.20	-37.58

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF2303 :802.11n20 :7095 MHz :Tx :E2 Plane			Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chambe :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	ər
100 Level (dBu) 90 80 70 60 50 40 30 20 10 90	V/m)	16600. Frequ	24 ency (MHz)	400. 3	2200.	
Freq. MHz I	Detector Mode PK/QP/AVG	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
14190.000	Peak	39.64	11.54	51.18	88.20	-37.02

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Report Number Operation Mode Test Frequency Test Mode EUT Pol				Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	
100 Level (dBuy 90 80 70 60 50 40 30 20 10 0 1000	V/m)	16600. Frequ	Lency (MHz)	400. 3		
Freq. MHz I	Detector Mode PK/QP/AVG	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
14190.000	Peak	40.27	11.54	51.81	88.20	-36.39

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	e :802.11n40	001924E2	-	Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	
100 Level (dB 90 80 70 60 50 40 30 20 10 000	8800.	2 1 1 1 1 1 1 1 1 1 1 1 1 1	244 ency (MHz)	00. 3		D
Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
11930.000 11930.000	Average Peak	28.35 39.35	10.14 10.14	38.49 49.49	54.00 74.00	-15.51 -24.51

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	e :802.11n40	001924E2		Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	
100 Level (dB 90 80 70 60 50 40 30 20 10 0 1000	uV/m)	2 2 16600. Frequ	244 ency (MHz)	400. 3	2200.	
Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	-	dB
11930.000 11930.000	Average Peak	28.60 39.38	10.14 10.14	38.74 49.52	54.00 74.00	-15.26 -24.48

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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Report Number Operation Mode Test Frequency Test Mode EUT Pol	e :802.11n40		- - /	Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	
100 Level (dB 90 80 70 60 50 40 30 20 10 000	uV/m)	2 	244 ency (MHz)	00. 3		D
Freq.		Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
12330.000 12330.000	Average Peak	29.04 39.59	10.63 10.63	39.67 50.22	54.00 74.00	-14.33 -23.78

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	e :802.11n40	001924E2		Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0℃/58% :Horizontal :Temo Chen	
100 Level (dB 90 80 70 60 50 40 30 20 10 900	aV/m)		24 ency (MHz)	400. 3	2200.	
Freq.	Detector Mode F	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
12330.000 12330.000	Average Peak	29.38 40.02	10.63 10.63	40.01 50.65	54.00 74.00	-13.99 -23.35

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF2308 :802.11n40 :6405 MHz :Tx :E2 Plane			Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	r
100 Level (dBu) 90 80 70 60 50 40 30 20 10 0 1000	2/m)		24 ency (MHz)	400. 3	2200.	00
Freq. MHz F	Detector Mode PK/QP/AVG	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
12810.000	Peak	38.01	12.76	50.77	88.20	-37.43

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF2308 :802.11n40 :6405 MHz :Tx :E2 Plane			Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chambe :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	r
100 Level (dBu) 90 80 70 60 50 40 30 20 10 0 1000	V/m)	16600. Frequ		400. 3	2200.	
Freq. MHz I	Detector Mode PK/QP/AVG	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
12810.000	Peak	37.55	12.76	50.31	88.20	-37.89

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF2308 :802.11n40 :6445 MHz :Tx :E2 Plane	001924E2		Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chambe :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	٢
100 Level (dBu 90 80 70 60 50 40 30 20 10 90	V/m)		244 ency (MHz)	400. 3		
Freq.	Detector Mode I	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m		dB
12890.000	Peak	39.11	11.64	50.75	88.20	-37.45

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF23080 :802.11n40 :6445 MHz :Tx :E2 Plane	01924E2		Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	
100 Level (dBut 90 80 70 60 50 40 30 20 10 90	V/m)			400. 3		
Freq.		Spectrum leading Level	Factor	Actual FS	Limit @3m	Margin
MHz I	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
12890.000	Peak	38.70	11.64	50.34	88.20	-37.86

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	e:802.11n40		T T A	Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	
100 Level (dBt 90 80 70 60 50 40 30 20 10 0 0000	IV/m)		2440 ency (MHz)	00. 3:		D
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode PK/QP/AVG	Reading Level dBµV	dB	FS dBµV/m	@3m dBµV/m	dB
12970.000	Peak	38.54	11.99	50.53	88.20	-37.67

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	e:802.11n40		Te Te A	est Site est Date emp./Humi. ntenna Pol. ingineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	
	IV/m)		2440 ency (MHz)	0. 3:		
Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
12970.000	Peak	38.73	11.99	50.72	88.20	-37.48

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Report Number	:TERF23080	01924E2	T	Test Site	:SAC G Chamber	
Operation Mode	:802.11n40		Г	Test Date	:2023-11-01	
Test Frequency	:6525 MHz		T	Temp./Humi.	:25.0°C/58%	
Test Mode	:Tx		A	Antenna Pol.	:Vertical	
EUT Pol	:E2 Plane		E	Engineer	:Temo Chen	
100 Level (dBu	V/m)				1 1	
90						
80						
60						
50				L		
40						
30 20						
10						
0 1000	8800.	16600. Freque	244(ency (MHz)	00. 3	2200. 40000	D
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode R PK/QP/AVG	leading Level dBµV	dB	FS dBµV/m	@3m dBµV/m	dB
		•		ł	ŀ	
13050.000	Peak	38.15	11.50	49.65	88.20	-38.55

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Report Number Operation Mode Test Frequency Test Mode EUT Pol			- - /	Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	
100 Level (dBu 90 80 70 60 50 40 30 20 10 0	8800.		244 ency (MHz)	00. 3		
Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
13050.000	Peak	38.93	11.50	50.43	88.20	-37.77

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF2308 :802.11n40 :6565 MHz :Tx :E2 Plane		T T A	Fest Site Fest Date Femp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	
100 Level (dBu 90 80 70 60 50 40 30 20 10 0	NV/m)		2440 ency (MHz)	00. 3:		5
Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
13130.000	Peak	37.98	10.89	48.87	88.20	-39.33

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Report Number Operation Mode Test Frequency Test Mode EUT Pol				Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chambe :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	er
100 Level (dBu 90 80 70 60 50 40 30 20 10 90 1000	V/m)	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	24 ency (MHz)	400. 3	2200. 40	
Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
13130.000	Peak	39.18	10.89	50.07	88.20	-38.13

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF23080 :802.11n40 :6685 MHz :Tx :E2 Plane	01924E2		Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	
100 Level (dBu 90 80 70 60 50 40 30 20 10 1000	8800.		244 ency (MHz)			o
Freq.	Detector Mode R	Spectrum eading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
13370.000 13370.000	Average Peak	28.76 38.66	11.16 11.16	39.92 49.82	54.00 74.00	-14.08 -24.18

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF23080 :802.11n40 :6685 MHz :Tx :E2 Plane	01924E2		Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	
100 Level (dBuy 90 80 70 60 50 40 30 20 10 0 1000	V/m)		244 ency (MHz)	400. 3		
Freq.	Detector Mode R	Spectrum leading Level	Factor	Actual FS	Limit @3m	Margin
MHz I	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
13370.000 13370.000	Average Peak	28.36 40.33	11.16 11.16	39.52 51.49	54.00 74.00	-14.48 -22.51

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	e :802.11n40)	Te Te A	est Site est Date emp./Humi. ntenna Pol. ingineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	
100 Level (dBi 90 80 70 60 50 40 30 20 10 000	8800.		2440 ency (MHz)	0. 3:		o
Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
13690.000	Peak	38.27	11.27	49.54	88.20	-38.66

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF2308 :802.11n40 :6845 MHz :Tx :E2 Plane		ד ד <i>A</i>	Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	
100 Level (dBu 90 80 70 60 50 40 30 20 10 0	8800.	16600. Frequ	2440 ency (MHz)	00. 3		
Freq.	Detector Mode	Spectrum	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	Reading Level dBµV	dB	dBµV/m	dBµV/m	dB
13690.000	Peak	39.52	11.27	50.79	88.20	-37.41

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF2308 :802.11n40 :6885 MHz :Tx :E2 Plane		Ti Ti A	Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	
100 Level (dBu 90 80 70 60 50 40 30 20 10 0 1000	NV/m)		2440 ency (MHz)	00. 3:		D
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode I PK/QP/AVG	Reading Level dBµV	dB	FS dBµV/m	@3m dBµV/m	dB
13770.000	Peak	39.77	11.20	50.97	88.20	-37.23

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	e :802.11n40		Te Te A	est Site est Date emp./Humi. .ntenna Pol. ngineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	
100 Level (dB 90 80 70 60 50 40 30 20 10 900	IV/m)		2440 ency (MHz)	0. 3:		o
Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
<u>MHz</u>	PK/QP/AVG	dBμV	dB	<u>dBµV/m</u>	<u>dBμV/m</u>	dB
13770.000	Peak	40.08	11.20	51.28	88.20	-36.92

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Report Number Operation Mode Test Frequency Test Mode EUT Pol				Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	
100 Level (dBu 90 80 70 60 50 40 30 20 10 1000	8800.		24 ency (MHz)	400. 3	2200.	
Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
13850.000	Peak	39.41	11.50	50.91	88.20	-37.29

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Report Number Operation Mode Test Frequency Test Mode EUT Pol			-	Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	
100 Level (dBu 90 80 70 60 50 40 30 20 10 1000	8800.		244 ency (MHz)	00. 3:		
Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
13850.000	Peak	38.98	11.50	50.48	88.20	-37.72

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF2308 :802.11n40 :7005 MHz :Tx :E2 Plane)	Te Te Ar	est Site est Date emp./Humi. ntenna Pol. ngineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	
100 Level (dBu 90 80 70 60 50 40 30 20 10 0	NV/m)		24400 ency (MHz)	0. 32		
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode PK/QP/AVG	Reading Level dBµV	dB	FS dBµV/m	@3m dBµV/m	dB
14010.000	Peak	39.83	11.27	51.10	88.20	-37.10

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Report Number Operation Mode Test Frequency Test Mode EUT Pol				Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chambe :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	٢
100 Level (dBu 90 80 70 60 50 40 30 20 10 1000	V/m)	16600. Frequ				
Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
14010.000	Peak	39.07	11.27	50.34	88.20	-37.86

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Report Number	:TERF2308	001924E2		Test Site	:SAC G Chamber	
Operation Mode				Test Date	:2023-11-01	
Test Frequency	:7085 MHz			Temp./Humi.	:25.0°C/58%	
Test Mode	:Tx			Antenna Pol.	:Vertical	
EUT Pol	:E2 Plane			Engineer	:Temo Chen	
100 Level (dBu	V/m)					
90						
80						
70						
60						
50						
40						
30						
10						
0	8800.	16600. Freque	244 ency (MHz)	400. 3	2200. 4000	D
Freq.	Detector Mode F	Spectrum	Factor	Actual FS	Limit	Margin
MHz	PK/QP/AVG	Reading Level dBµV	dB	гъ dBµV/m	@3m dBµV/m	dB
		·		·	·	
14170.000	Peak	39.77	11.42	51.19	88.20	-37.01

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Report Number Operation Mode Test Frequency Test Mode EUT Pol			T T A	Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	
100 Level (dBu 90 80 70 60 50 40 30 20 10 000	8800.		2440 ency (MH2)	00. 3:		0
Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
14170.000	Peak	40.54	11.42	51.96	88.20	-36.24

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF2308 :802.11ac80 :5985 MHz :Tx :E2 Plane			Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	
100 Level (dBu 90 80 70 60 50 40 30 20 10 0 1000	V/m)		244 ency (MHz)	400. 3		00
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode F PK/QP/AVG	Reading Level dBµV	dB	FS dBµV/m	@3m dBµV/m	dB
11970.000 11970.000	Average Peak	29.13 38.49	10.06 10.06	39.19 48.55	54.00 74.00	-14.81 -25.45

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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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF2308 :802.11ac80 :5985 MHz :Tx :E2 Plane			Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	
100 Level (dBu 90 80 70 60 50 40 30 20 10 90 90 90 90 80 70 60 90 90 90 80 70 90 90 90 80 70 90 90 90 90 90 90 90 90 90 90 90 90 90	V/m)					
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
		Reading Level		FS	@3m	-
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
11970.000 11970.000	Average Peak	29.11 38.06	10.06 10.06	39.17 48.12	54.00 74.00	-14.83 -25.88

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	e :802.11ac80			Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	
100 Level (dB 90 80 70 60 50 40 30 20 10 000	aV/m)		244 ency (MHz)		2200. 4000	
Freq.		Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
12290.000 12290.000	Average Peak	29.24 39.97	10.63 10.63	39.87 50.60	54.00 74.00	-14.13 -23.40

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF2308 :802.11ac80 :6145 MHz :Tx :E2 Plane			Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	
100 Level (dBuy 90 80 70 60 50 40 30 20 10 90 1000	V/m)	2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	24 ency (MHz)	400. 3	2200.	
Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz I	PK/QP/AVG	dBµV	dB	dBµV/m		dB
12290.000 12290.000	Average Peak	28.45 38.14	10.63 10.63	39.08 48.77	54.00 74.00	-14.92 -25.23

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	e:802.11ac80		T T A	Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	
	IV/m)		2440 ency (MHz)	00. 3:		
Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
12770.000	Peak	37.82	12.30	50.12	88.20	-38.08

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF23080 :802.11ac80 :6385 MHz :Tx :E2 Plane		ר ר ק	Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	
100 Level (dBuV 90 80 70 60 50 40 30 20 10 1000	//m)		2444 ency (MHz)	00. 3:		•••
Freq.		Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
<u>MHz</u> F	PK/QP/AVG	dBµV 37.64	dB 12.30	dBµV/m 49.94	<u>d</u> BμV/m 88.20	dB

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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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF2308 :802.11ac80 :6465 MHz :Tx :E2 Plane			Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	
100 Level (dBu 90 80 70 60 50 40 30 20 10 1000	8800.		244 ency (MHz)	400. 3	32200.	00
Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m		dB
12930.000	Peak	38.94	11.71	50.65	88.20	-37.55

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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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF2308 :802.11ac8 :6465 MHz :Tx :E2 Plane	0		Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	
100 Level (dBu) 90 80 70 60 50 40 30 20 10 0 1000	//m)	16600. Frequ	24 ency (MHz)		2200.	00
Freq. MHz F	Detector Mode PK/QP/AVG	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
12930.000	Peak	39.36	11.71	51.08	88.20	-37.12

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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Report Number Operation Mode Test Frequency Test Mode EUT Pol				Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chambe :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	r
100 Level (dBu 90 80 70 60 50 40 30 20 10 1000	8800.			400. 3		000
Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
13090.000	Peak	37.76	10.94	48.70	88.20	-39.50

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF23080 :802.11ac80 :6545 MHz :Tx :E2 Plane			Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	r
100 Level (dBuv 90 80 70 60 50 40 30 20 10 0 1000	//m)			400. 3		000
Freq.		Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
<u>MHz</u> F	PK/QP/AVG	dBµV 37.64	dB 10.94	dBµV/m 48.58	<u>dBµV/m</u> 88.20	dB

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	e :802.11ac80	01924E2	- - /	Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	
100 Level (dB 90 80 70 60 50 40 30 20 10 0 1000	uV/m)	16600. Frequ	244 ency (MHz)	00. 3:		
Freq.	Detector Mode R	Spectrum eading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
13250.000 13250.000	Average Peak	29.57 39.28	11.20 11.20	40.77 50.48	54.00 74.00	-13.23 -23.52

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF23080 :802.11ac80 :6625 MHz :Tx :E2 Plane	01924E2		Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	
100 Level (dBut 90 80 70 60 50 40 30 20 10 0 1000	V/m)		244 ency (MHz)	400. 3	2200. 400	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz I	Mode R PK/QP/AVG	eading Level dBµV	dB	FS dBµV/m	@3m dBµV/m	dB
13250.000 13250.000	Average Peak	29.83 39.57	11.20 11.20	41.03 50.77	54.00 74.00	-12.97 -23.23

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Report Number Operation Mode Test Frequency Test Mode EUT Pol				Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chambe :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	er
100 Level (dBu 90 80 70 60 50 40 30 20 10 90 60 50 40 30 20 1000	V/m)	16600. Frequ	24 ency (MHz)		2200. 40	
Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
13410.000	Peak	39.01	11.22	50.23	88.20	-37.97

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF2308 :802.11ac80 :6705 MHz :Tx :E2 Plane	0		Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	
100 Level (dBu) 90 80 70 60 50 40 30 20 10 90	V/m)		ency (MHz)	400. 3	32200.	00
Freq. MHz F	Detector Mode PK/QP/AVG	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
13410.000	Peak	38.94	11.22	50.16	88.20	-38.04

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF2308 :802.11ac8 :6785 MHz :Tx :E2 Plane	0		Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chambe :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	r
100 Level (dBu) 90 80 70 60 50 40 30 20 10 0 1000	V/m)	16600. Frequ	24 ency (MHz)	400. 3		
Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
13570.000	Peak	39.99	12.02	52.01	88.20	-36.19

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF2308 :802.11ac8 :6785 MHz :Tx :E2 Plane			Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0℃/58% :Horizontal :Temo Chen	
100 Level (dBu) 90 80 70 60 50 40 30 20 10 0 1000	2/m)	16600. Frequ	ency (MHz)	400. 3	2200.	00
Freq. MHz F	Detector Mode PK/QP/AVG	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
13570.000	Peak	39.40	12.02	51.42	88.20	-36.78

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Report Number Operation Mode Test Frequency Test Mode EUT Pol				Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chambe :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	٢
100 Level (dBu 90 80 70 60 50 40 30 20 10 1000	8800.	16600. Frequ	24- ency (MHz)	400. 3	2200.	
Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
13730.000	Peak	39.25	11.20	50.45	88.20	-37.75

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Report Number Operation Mode Test Frequency Test Mode EUT Pol				Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chambe :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	9F
100 Level (dBu 90 80 70 60 50 40 30 20 10 1000	V/m)	16600. Frequ	ency (MHz)			
Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
13730.000	Peak	39.55	11.20	50.75	88.20	-37.45

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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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF2308 :802.11ac8 :6945 MHz :Tx :E2 Plane	0		Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	
100 Level (dBu) 90 80 70 60 50 40 30 20 10 90	V/m)	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	ency (MHz)	400. 3	2200.	00
Freq. MHz I	Detector Mode PK/QP/AVG	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
13890.000	Peak	29.61	11.74	41.35	88.20	-46.85

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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Report Number Operation Mode Test Frequency Test Mode EUT Pol				Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	
100 Level (dBu 90 80 70 60 50 40 30 20 10 90 1000	V/m)		ency (MHz)	400. 3	2200.	00
Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
13890.000	Peak	30.54	11.74	42.28	88.20	-45.92

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF2308 :802.11ac80 :7025 MHz :Tx :E2 Plane		Te Te Ar	est Site est Date emp./Humi. ntenna Pol. ngineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	
100 Level (dBu 90 80 70 60 50 40 30 20 10 1000	V/m)		24400 ency (MHz)	0. 32		
Freq.	Detector	Spectrum	Factor	Actual FS	Limit	Margin
MHz	Mode I <u>PK/QP/AVG</u>	Reading Level dBµV	dB	dBµV/m	@3m dBµV/m	dB
14050.000	Peak	30.28	11.15	41.43	88.20	-46.77

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF2308 :802.11ac8 :7025 MHz :Tx :E2 Plane	0		Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	
100 Level (dBu 90 80 70 60 50 40 30 20 10 1000	8800.					0
Frog	Detector		Factor	Actual	Limit	Margin
Freq.		Spectrum Reading Level	raciol	FS	@3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
14050.000	Peak	30.44	11.15	41.59	88.20	-46.61

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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Report Number Operation Mode Test Frequency Test Mode EUT Pol	e :802.11ac16		- - /	Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	
100 Level (dB 90 80 70 60 50 40 30 20 10 900	uV/m)	2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	244 ency (MHz)	00. 3		
Freq.		Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
12050.000 12050.000	Average Peak	29.67 38.25	10.20 10.20	39.87 48.45	54.00 74.00	-14.13 -25.55

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	e :802.11ac16		Ti Ti A	est Site est Date emp./Humi. ntenna Pol. ngineer	:SAC G Chambe :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	r
100 Level (dB 90 80 70 60 50 40 30 20 10 000	uV/m)	2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2440 ency (MHz)	00. 3		
Freq.	Detector Mode F	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
12050.000 12050.000	Average Peak	29.51 38.25	10.20 10.20	39.71 48.45	54.00 74.00	-14.29 -25.55

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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Report Number Operation Mode Test Frequency Test Mode EUT Pol			Ti Ti A	ēst Site ēst Date ēmp./Humi. antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	
100 Level (dBu 90 80 70 60 50 40 30 20 10 0 1000	IV/m)		2440 ency (MHz)	00. 3		
Freq.		Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
12370.000 12370.000	Average Peak	29.48 38.66	10.67 10.67	40.15 49.33	54.00 74.00	-13.85 -24.67

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	e :802.11ac1	60	-	Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	
100 Level (dB 90 80 70 60 50 40 30 20 10 0 1000	8800.	2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	244 ency (MHz)	00. 3:	2200.	0
Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
12370.000 12370.000	Average Peak	29.66 38.54	10.67 10.67	40.33 49.21	54.00 74.00	-13.67 -24.79

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF230800 :802.11ac160 :6345 MHz :Tx :E2 Plane	1924E2	Te Te Ar	est Site est Date emp./Humi. ntenna Pol. ngineer	:SAC G Chambe :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	er
100 Level (dBu 90 80 70 60 50 40 30 20 10 1000	8800.	16600. Frequ	24400 ency (MHz)). 3	2200. 40	
Freq.	Mode Re	Spectrum ading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
12690.000 12690.000	Average Peak	29.34 38.81	10.93 10.93	40.27 49.74	54.00 74.00	-13.73 -24.26

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF23080 :802.11ac160 :6345 MHz :Tx :E2 Plane		Ti Ti A	est Site est Date emp./Humi. ntenna Pol. ngineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	
100 Level (dBu 90 80 70 60 50 40 30 20 10 1000	8800.		2440 ency (MHz)	0. 3		
Freq.		Spectrum eading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
12690.000 12690.000	Average Peak	29.47 39.04	10.93 10.93	40.40 49.97	54.00 74.00	-13.60 -24.03

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Report Number Operation Mode Test Frequency Test Mode EUT Pol				Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chambe :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	٢
100 Level (dBu 90 80 70 60 50 40 30 20 10 0 1000	V/m)	16600. Frequ	ency (MHz)			
Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
13010.000	Peak	38.76	12.06	50.82	88.20	-37.38

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Report Number Operation Mode Test Frequency Test Mode EUT Pol				Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0℃/58% :Horizontal :Temo Chen	r
100 Level (dBu 90 80 70 60 50 40 30 20 10 90 1000	V/m)	1 1 1 1 1 1 1 6600. Frequ	24 ency (MHz)	400. 3	2200.	
Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
13010.000	Peak	38.22	12.06	50.28	88.20	-37.92

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	e :802.11ac16		Te Te Ai	est Site est Date emp./Humi. ntenna Pol. ngineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	
100 Level (dB) 90 80 70 60 50 40 30 20 10 000	8800.	16600. Frequ	2440(ency (MHz)	0. 32		
Freq.		Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
13330.000 13330.000	Average Peak	29.85 38.89	11.24 11.24	41.09 50.13	54.00 74.00	-12.91 -23.87

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF23080 :802.11ac16 :6665 MHz :Tx :E2 Plane		- - /	Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	
100 Level (dBu 90 80 70 60 50 40 30 20 10 0 1000	V/m)		244 ency (MHz)	00. 3	2200. 400	00
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode R PK/QP/AVG	teading Level dBµV	dB	FS dBµV/m	@3m dBµV/m	dB
13330.000 13330.000	Average Peak	29.51 39.60	11.24 11.24	40.75 50.84	54.00 74.00	-13.25 -23.16

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF2308 :802.11ac1 :6825 MHz :Tx :E2 Plane	60		Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	
100 Level (dBu) 90 80 70 60 50 40 30 20 10 0 1000	V/m)	16600. Frequ	24 ency (MHz)	400. 3	2200.	00
Freq. MHz F	Detector Mode PK/QP/AVG	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
13650.000	Peak	38.69	11.55	50.24	88.20	-37.96

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF23080 :802.11ac16 :6825 MHz :Tx :E2 Plane		- - /	Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chambe :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	F
100 Level (dBu) 90 80 70 60 50 40 30 20 10 90	V/m)		244 ency (MHz)	00. 3		
Freq.		Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
		·		•		
100 Level (dBu) 90 80 70 60 50 40 30 20 10 90 10 90 80 70 60 10 90 1000 70 80 70 70 80 70 80 70 80 70 80 70 80 70 80 70 80 70 80 70 80 70 80 70 80 70 80 70 80 70 80 70 70 80 70 70 70 70 70 70 70 70 70 70 70 70 70	v/m)	Spectrum	244 ency (MH2)	00. 3	2200. 400	

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF2308 :802.11ac1 :6985 MHz :Tx :E2 Plane	60		Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	
100 Level (dBu) 90 80 70 60 50 40 30 20 10 0 1000	V/m)	16600. Frequ	ency (MHz)	400. 3	2200.	00
Freq. MHz I	Detector Mode PK/QP/AVG	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
13970.000	Peak	39.39	11.45	50.84	88.20	-37.36

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Report Number Operation Mode Test Frequency Test Mode EUT Pol				Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	
100 Level (dBu 90 80 70 60 50 40 30 20 10 0 1000	V/m)	16600. Frequ	24 ency (MHz)	400. 3	2200.	o
Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
13970.000	Peak	39.21	11.45	50.66	88.20	-37.54

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Report Numbe Operation Mod Test Frequency Test Mode EUT Pol	e :802.11be2	0	ר ר <i>ן</i>	Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	
100 Level (de 90 80 70 60 50 40 30 20 10 0 1000	BuV/m)	2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	244(ency (MHz)	00. 32	2200. 4000	0
Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
11910.000 11910.000	Average Peak	28.39 39.10	10.18 10.18	38.57 49.28	54.00 74.00	-15.43 -24.72

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	e :802.11be20			Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	
100 Level (dB) 90 80 70 60 50 40 30 20 10 900	uV/m) ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓		244 ency (MHz)		2200.	
Freq.		Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
11910.000 11910.000	Average Peak	28.37 38.75	10.18 10.18	38.55 48.93	54.00 74.00	-15.45 -25.07

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF23080 :802.11be20 :6175 MHz :Tx :E2 Plane			Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	
100 Level (dBu 90 80 70 60 50 40 30 20 10 1000	8800.	2 2 1 1 1 1 6600. Frequ	244 ency (MHz)	400. 3		o
Freq.		Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
12350.000 12350.000	Average Peak	28.25 38.85	10.65 10.65	38.90 49.51	54.00 74.00	-15.10 -24.49

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF2308 :802.11be20 :6175 MHz :Tx :E2 Plane			Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	
100 Level (dBu 90 80 70 60 50 40 30 20 10 1000	8800.	2 2 1 1 1 1 1 6600. Frequ	244 ency (MHz)	400. 3		
Freq.		Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
12350.000 12350.000	Average Peak	28.17 38.56	10.65 10.65	38.82 49.21	54.00 74.00	-15.18 -24.79

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF2308(:802.11be20 :6415 MHz :Tx :E2 Plane		Te Te Ar	est Site est Date emp./Humi. ntenna Pol. ngineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	
100 Level (dBu 90 80 70 60 50 40 30 20 10 1000	8800.	16600. Freque	24400 ency (MHz)	0. 32		D
Freq.		Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
12830.000	Peak	38.00	12.48	50.48	88.20	-37.72

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF23080 :802.11be20 :6415 MHz :Tx :E2 Plane		Te Te Ar	est Site est Date emp./Humi. ntenna Pol. ngineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	
100 Level (dBu 90 80 70 60 50 40 30 20 10 0 1000	V/m)					0
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
		Reading Level dBµV	dB	FS dBµV/m	@3m dBµV/m	dB
12830.000	Peak	38.73	12.48	51.21	88.20	-36.99

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF23080 :802.11be20 :6435 MHz :Tx :E2 Plane			Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chambe :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	r
100 Level (dBu) 90 80 70 60 50 40 30 20 10 0 1000	2/m)		24 ency (MHz)	400. 3	2200.	000
Freq. MHz F	Detector Mode F PK/QP/AVG	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
12870.000	Peak	38.39	11.92	50.31	88.20	-37.89

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF2308 :802.11be2 :6435 MHz :Tx :E2 Plane	0		Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	r
100 Level (dBuV 90 80 70 60 50 40 30 20 10 0 1000	//m)			400. 3		
	Detector	Freque	Factor	Actual	Limit	Margin
Freq.		Spectrum Reading Level	raciol	FS	@3m	waryin
MHz F	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
12870.000	Peak	39.08	11.92	51.00	88.20	-37.20

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF23080 :802.11be20 :6475 MHz :Tx :E2 Plane			Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	
100 Level (dBu) 90 80 70 60 50 40 30 20 10 0 1000	V/m)		24 ency (MHz)	400. 3	2200. 400	00
Freq. MHz F	Detector Mode F PK/QP/AVG	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
12950.000	Peak	38.60	11.85	50.45	88.20	-37.75

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF2308 :802.11be20 :6475 MHz :Tx :E2 Plane			Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	
100 Level (dBu) 90 80 70 60 50 40 30 20 10 0 1000	V/m)	16600. Frequ	24 ency (MHz)	400. 3	2200.	00
Freq. MHz I	Detector Mode PK/QP/AVG	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
12950.000	Peak	38.48	11.85	50.33	88.20	-37.87

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF23086 :802.11be20 :6515 MHz :Tx :E2 Plane			Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	
100 Level (dBu 90 80 70 60 50 40 30 20 10 90	V/m)			400. 3	2200.	
Freq.	Detector Mode F	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m		dB
13030.000	Peak	38.40	11.78	50.18	88.20	-38.02

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Report Number Operation Mode Test Frequency Test Mode EUT Pol				Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chambe :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	r
100 Level (dBu 90 80 70 60 50 40 30 20 10 0 1000	V/m)	1 1 1 1 1 1 1 6600. Frequ	ency (MHz)			000
Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
13030.000	Peak	38.04	11.78	49.81	88.20	-38.39

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Report Number Operation Mode Test Frequency Test Mode EUT Pol				Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chambe :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	F
100 Level (dBu) 90 80 70 60 50 40 30 20 10 0 1000	V/m)			400. 3		
Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
13070.000	Peak	38.39	11.22	49.61	88.20	-38.59

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF2308 :802.11be2 :6535 MHz :Tx :E2 Plane	0		Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	r
100 Level (dBu) 90 80 70 60 50 40 30 20 10 90 1000	V/m)			400. 3	2200.	00
Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
13070.000	Peak	39.71	11.22	50.93	88.20	-37.27

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	e :802.11be2		ר ר ק	Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	
100 Level (dB 90 80 70 60 50 40 30 20 10 0 1000	8800.	16600. Frequ	244 ency (MHz)	00. 3	2200.	0
Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
13390.000 13390.000	Average Peak	28.37 39.05	11.12 11.12	39.49 50.17	54.00 74.00	-14.51 -23.83

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Report Number Operation Mode Test Frequency Test Mode EUT Pol			T T A	ēst Site ēst Date ēmp./Humi. antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	
100 Level (dBu 90 80 70 60 50 40 30 20 10 1000	NV/m)	2 2 1 1 1 1 1 1 1 1 1 1 1 1 1	2440 ency (MHz)	0. 3		
Freq.	Detector Mode F	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
13390.000 13390.000	Average Peak	28.62 39.08	11.12 11.12	39.74 50.20	54.00 74.00	-14.26 -23.80

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Report Number Operation Mode Test Frequency Test Mode EUT Pol				Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chambe :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	F
100 Level (dBu 90 80 70 60 50 40 30 20 10 90	V/m)	16600. Frequ			2200.	
Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
13710.000	Peak	38.94	11.20	50.14	88.20	-38.06

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Report Number Operation Mode Test Frequency Test Mode EUT Pol				Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0℃/58% :Horizontal :Temo Chen	r
100 Level (dBu) 90 80 70 60 50 40 30 20 10 0 1000	V/m)	16600. Frequ	ency (MHz)	400. 3	2200.	00
Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
13710.000	Peak	39.19	11.20	50.39	88.20	-37.81

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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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF2308 :802.11be2 :6875 MHz :Tx :E2 Plane	0		Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	r
100 Level (dBu) 90 80 70 60 50 40 30 20 10 0 1000	8800.	16600. Frequ	24 ency (MHz)	400. 3	2200.	00
Freq. MHz F	Detector Mode PK/QP/AVG	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
13750.000	Peak	39.36	11.20	50.56	88.20	-37.64

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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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF2308 :802.11be2 :6875 MHz :Tx :E2 Plane			Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	r
100 Level (dBu) 90 80 70 60 50 40 30 20 10 0 1000	V/m)	16600. Frequ	24 tency (MHz)	400. 3	2200.	00
Freq. MHz I	Detector Mode PK/QP/AVG	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
13750.000	Peak	40.12	11.20	51.32	88.20	-36.88

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Report Number Operation Mode Test Frequency Test Mode EUT Pol				Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chambe :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	r
100 Level (dBu 90 80 70 60 50 40 30 20 10 0 1000	8800.	16600. Frequ		400. 3	2200. 40	
Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
13790.000	Peak	39.54	11.20	50.74	88.20	-37.46

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Report Number Operation Mode Test Frequency Test Mode EUT Pol				Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chambe :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	r
100 Level (dBu 90 80 70 60 50 40 30 20 10 0 1000	V/m)	16600. Frequ	ency (MHz)	400. 3		
Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
13790.000	Peak	38.93	11.20	50.13	88.20	-38.07

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Report Number Operation Mode Test Frequency Test Mode EUT Pol				Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chambe :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	r
100 Level (dBu) 90 80 70 60 50 40 30 20 10 0 1000	V/m)	16600. Frequ	24 ency (MHz)	400. 3	2200.	
Freq. MHz I	Detector Mode PK/QP/AVG	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
13990.000	Peak	40.00	11.35	51.35	88.20	-36.85

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Report Number Operation Mode Test Frequency Test Mode EUT Pol				Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	
100 Level (dBu 90 80 70 60 50 40 30 20 10 1000	V/m)	16600. Frequ	Lency (MHz)		2200.	00
Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
13990.000	Peak	39.24	11.35	50.59	88.20	-37.61

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Report Number	:TERF2308	3001924E2		Test Site	:SAC G Chamber	
Operation Mode	:802.11be2	:0		Test Date	:2023-11-01	
Test Frequency	:7095 MHz			Temp./Humi.	:25.0°C/58%	
Test Mode	:Tx			Antenna Pol.	:Vertical	
EUT Pol	:E2 Plane			Engineer	:Temo Chen	
100 Level (dBu\	//m)			1		1
90						
80						
60						
50						
40 30						
20						
10						
1000	8800.	16600. Frequ	244 ency (MHz)	400. 3	2200. 4000] 00
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz F	Mode PK/QP/AVG	Reading Level dBµV	dB	FS dBµV/m	@3m dBµV/m	dB
					~~ p	
14190.000	Peak	40.26	11.54	51.80	88.20	-36.40

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF2308 :802.11be2 :7095 MHz :Tx :E2 Plane	0		Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	
100 Level (dBut 90 80 70 60 50 40 30 20 10 0 1000	V/m)		24 ency (MHz)	400. 3		00
Freq.		Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
14190.000	Peak	39.66	11.54	51.20	88.20	-37.00

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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Report Number Operation Mode Test Frequency Test Mode EUT Pol	e :802.11be40			Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	
100 Level (dB) 90 80 70 60 50 40 30 20 10 0 1000	8800.	2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	244 ency (MHz)		2200.	
Freq.		Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
11930.000 11930.000	Average Peak	28.76 38.04	10.14 10.14	38.90 48.18	54.00 74.00	-15.10 -25.82

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	e :802.11be4		- - /	Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	
100 Level (dB 90 80 70 60 50 40 30 20 10 000	8800.	2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	ency (MHz)	00. 3	2200.	00
Freq.		Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
11930.000 11930.000	Average Peak	28.47 38.52	10.14 10.14	38.61 48.66	54.00 74.00	-15.39 -25.34

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	e :802.11be40		-	Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	
100 Level (dBa 90 80 70 60 50 40 30 20 10 900	8800.	2 2 1 1 1 1 6600. Frequ	244 ency (MHz)	00. 3	2200.	
Freq.		Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
12330.000 12330.000	Average Peak	28.66 38.27	10.63 10.63	39.29 48.90	54.00 74.00	-14.71 -25.10

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	e :802.11be40		Ti Ti A	est Site est Date emp./Humi. .ntenna Pol. ngineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	
100 Level (dB) 90 80 70 60 50 40 30 20 10 900	u√/m)	16600. Frequ	2440 ency (MHz)	0. 3		o
Freq.		Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
12330.000 12330.000	Average Peak	28.35 38.29	10.63 10.63	38.98 48.92	54.00 74.00	-15.02 -25.08

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF2308 :802.11be40 :6405 MHz :Tx :E2 Plane			Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chambe :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	r
100 Level (dBu) 90 80 70 60 50 40 30 20 10 0 1000	V/m)		ency (MHz)	400. 3	2200.	000
Freq. MHz	Detector Mode F PK/QP/AVG	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
12810.000	Peak	37.95	12.76	50.71	88.20	-37.49

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF2308 :802.11be4(:6405 MHz :Tx :E2 Plane			Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	
100 Level (dBu) 90 80 70 60 50 40 30 20 10 90	2/m)	16600. Frequ	ency (MHz)	400. 3	2200.	00
Freq. MHz F	Detector Mode I PK/QP/AVG	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
12810.000	Peak	38.37	12.76	51.13	88.20	-37.07

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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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF23086 :802.11be40 :6445 MHz :Tx :E2 Plane			Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chambe :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	r
100 Level (dBu) 90 80 70 60 50 40 30 20 10 0 1000	2/m)		24 ency (MHz)	400. 3	2200.	
Freq. MHz F	Detector Mode F PK/QP/AVG	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
12890.000	Peak	38.44	11.64	50.08	88.20	-38.12

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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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF2308 :802.11be40 :6445 MHz :Tx :E2 Plane			Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	
100 Level (dBu) 90 80 70 60 50 40 30 20 10 90	V/m)			400. 3		
Freq. MHz F	Detector Mode I PK/QP/AVG	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
12890.000	Peak	39.51	11.64	51.15	88.20	-37.05

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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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF23086 :802.11be40 :6485 MHz :Tx :E2 Plane			Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	
100 Level (dBu) 90 80 70 60 50 40 30 20 10 0 1000	V/m)		24- ency (MHz)	400. 3		00
Freq. MHz I	Detector Mode F PK/QP/AVG	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
12970.000	Peak	39.14	11.99	51.13	88.20	-37.07

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	e :802.11be4		Te Te Ai	est Site est Date emp./Humi. .ntenna Pol. ngineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	
100 Level (dBt 90 80 70 60 50 40 30 20 10 0 0000	IV/m)		2440(ency (MHz)	0. 3:		D
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode PK/QP/AVG	Reading Level dBµV	dB	FS dBµV/m	@3m dBµV/m	dB
12970.000	Peak	38.32	11.99	50.31	88.20	-37.89

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF2308 :802.11be4 :6525 MHz :Tx :E2 Plane	0		Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	r
100 Level (dBu) 90 80 70 60 50 40 30 20 10 0 1000	2/m)	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	24 ency (MHz)	400. 3		00
Freq. MHz F	Detector Mode PK/QP/AVG	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
13050.000	Peak	38.03	11.50	49.52	88.20	-38.68

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF2308 :802.11be4 :6525 MHz :Tx :E2 Plane	0		Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	
100 Level (dBu) 90 80 70 60 50 40 30 20 10 0 1000	V/m)		24 ency (MHz)	400. 3	2200.	
Freq. MHz I	Detector Mode PK/QP/AVG	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
13050.000	Peak	38.52	11.50	50.02	88.20	-38.18

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Report Number Operation Mode Test Frequency Test Mode EUT Pol				Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chambe :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	ər
100 Level (dBu 90 80 70 60 50 40 30 20 10 1000	8800.	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	24 ency (MHz)	400. 3	2200.	
Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
13130.000	Peak	38.06	10.89	48.95	88.20	-39.25

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF2308 :802.11be4 :6565 MHz :Tx :E2 Plane	0		Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	r
100 Level (dBu 90 80 70 60 50 40 30 20 10 90 60 50	V/m)	16600. Frequ		400. 3	2200.	00
Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
13130.000	Peak	38.58	10.89	49.47	88.20	-38.73

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF23080 :802.11be40 :6685 MHz :Tx :E2 Plane		ר ר ק	Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	
100 Level (dBu 90 80 70 60 50 40 30 20 10 1000	8800.	16600. Frequ	244 ency (MHz)	00. 3:		
Freq.		Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
13370.000 13370.000	Average Peak	28.35 39.32	11.16 11.16	39.51 50.48	54.00 74.00	-14.49 -23.52

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF23080 :802.11be40 :6685 MHz :Tx :E2 Plane	01924E2		Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	
100 Level (dBu) 90 80 70 60 50 40 30 20 10 1000	V/m)	16600. Frequ	244 ency (MHz)			5
Freq.		Spectrum eading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
13370.000 13370.000	Average Peak	28.44 39.02	11.16 11.16	39.60 50.18	54.00 74.00	-14.40 -23.82

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Report Number Operation Mode Test Frequency Test Mode EUT Pol				Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	r
100 Level (dBu) 90 80 70 60 50 40 30 20 10 0 1000	V/m)	16600. Frequ	24 ency (MHz)	400. 3	2200.	
Freq. MHz I	Detector Mode PK/QP/AVG	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
13690.000	Peak	38.41	11.27	49.68	88.20	-38.52

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Report Number Operation Mode Test Frequency Test Mode EUT Pol				Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chambe :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	ər
100 Level (dBu) 90 80 70 60 50 40 30 20 10 90 60 50 40 30 20 10 90 80 70 60 50 40 30 70 60 50 70 60 70 60 70 60 70 60 70 60 70 60 70 60 70 60 70 70 70 70 70 70 70 70 70 70 70 70 70	V/m)	16600. Frequ	24 ency (MHz)			
Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
13690.000	Peak	39.58	11.27	50.85	88.20	-37.35

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF2308 :802.11be4 :6885 MHz :Tx :E2 Plane	0	T T A	ēst Site ēst Date ēmp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	
100 Level (dBu 90 80 70 60 40 30 20 10 0 1000	8800.		2440 ency (MHz)			00
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
		Reading Level dBµV	dB	FS dBµV/m	@3m dBµV/m	dB
13770.000	Peak	39.41	11.20	50.61	88.20	-37.59

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	e :802.11be4	0	ר ר <i>4</i>	Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chambe :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	r
100 Level (dBa 90 80 70 60 50 40 30 20 10 0 0000	IV/m)		244(ency (MHz)	00. 3:		
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode PK/QP/AVG	Reading Level dBµV	dB	FS dBµV/m	@3m dBµV/m	dB
13770.000	Peak	40.50	11.20	51.70	88.20	-36.50

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Report Number	:TERF2308	8001924E2	-	Test Site	:SAC G Chamber	
Operation Mode	:802.11be4	0	-	Test Date	:2023-11-01	
Test Frequency	:6925 MHz		-	Temp./Humi.	:25.0°C/58%	
Test Mode	:Tx			Antenna Pol.	:Vertical	
EUT Pol	:E2 Plane		I	Engineer	:Temo Chen	
100 Level (dBu	V/m)					
80						
70 60						
50						
40						
30 20						
10						
0 1000	8800.	16600. Frequ	244 ency (MHz)	00. 3	2200. 4000	0
Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
13850.000	Peak	39.75	11.50	51.25	88.20	-36.95

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Report Number Operation Mode Test Frequency Test Mode EUT Pol				Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	r
100 Level (dBu 90 80 70 60 50 40 30 20 10 1000	V/m)		244 ency (MHz)	400. 3		000
Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
13850.000	Peak	39.48	11.50	50.98	88.20	-37.22

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Report Number	:TERF2308	3001924E2	٦	Test Site	:SAC G Chamber	
Operation Mode	:802.11be4	0	٦	Test Date	:2023-11-01	
Test Frequency	:7005 MHz		٦	Temp./Humi.	:25.0°C/58%	
Test Mode	:Tx		A	Antenna Pol.	:Vertical	
EUT Pol	:E2 Plane		E	Engineer	:Temo Chen	
100 Level (dBu	V/m)					
80						
70 60						
50						
40						
30 20						
10						
0 1000	8800.	16600. Frequ	2440 ency (MHz)	00. 3	2200. 4000	D
Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
14010.000	Peak	40.50	11.27	51.77	88.20	-36.43

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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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF230 :802.11be4 :7005 MHz :Tx :E2 Plane			Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	
	//m)			400. 3		
Freq. MHz F	Detector Mode PK/QP/AVG	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
14010.000	Peak	39.94	11.27	51.21	88.20	-36.99

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Report Number Operation Mode Test Frequency Test Mode EUT Pol				Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	
100 Level (dBu 90 80 70 60 50 40 30 20 10 0 1000	V/m)	16600. Frequ		400. 3	2200. 400	
Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
14170.000	Peak	39.96	11.42	51.38	88.20	-36.82

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF230 :802.11be4 :7085 MHz :Tx :E2 Plane			Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	r
100 Level (dBu) 90 80 70 60 50 40 30 20 10 0 1000	//m)	16600. Frequ	ency (MHz)	400. 3		00
Freq. MHz F	Detector Mode PK/QP/AVG	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
14170.000	Peak	40.48	11.42	51.90	88.20	-36.30

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	e :802.11be80			Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	
100 Level (dB 90 80 70 60 50 40 30 20 10 0 1000	8800.	2 2 1 1 1 1 6 600. Frequ	244 ency (MHz)			00
Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
11970.000 11970.000	Average Peak	28.44 38.35	10.06 10.06	38.50 48.41	54.00 74.00	-15.50 -25.59

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	e :802.11be80			Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	
100 Level (dB 90 80 70 60 50 40 30 20 10 0 1000	84V/m)	2 2 16600. Frequ	244 ency (MHz)	400. 3	2200.	
Freq.		Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
11970.000 11970.000	Average Peak	28.31 38.39	10.06 10.06	38.37 48.45	54.00 74.00	-15.63 -25.55

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	e :802.11be8			Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	
100 Level (dB 90 80 70 60 50 40 30 20 10				Image: Constraint of the sector of		
1000	8800.	16600. Frequ	24 ency (MHz)	400. 3	32200. 400	00
Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
			чD			UD UD
12290.000 12290.000	Average Peak	27.96 38.93	10.63 10.63	38.59 49.56	54.00 74.00	-15.41 -24.44

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF23080 :802.11be80 :6145 MHz :Tx :E2 Plane			Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	
100 Level (dBu 90 80 70 60 50 40 30 20 10 0 1000	8800.		244 ency (MHz)	00. 3		o
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode F PK/QP/AVG	Reading Level dBµV	dB	FS dBµV/m	@3m dBµV/m	dB
12290.000 12290.000	Average Peak	28.33 37.63	10.63 10.63	38.96 48.26	54.00 74.00	-15.04 -25.74

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF2308 :802.11be80 :6385 MHz :Tx :E2 Plane		ר ר א	Test Site Test Date Temp./Humi. Antenna Pol.	:SAC G Chamber :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	
100 Level (dBuV 90 80 70 60 50 40 30 20 10						
1000	8800.	16600. Freque	2440 ency (MHz)	00. 32	2200. 4000	0
Freq. MHz F	Detector Mode PK/QP/AVG	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
12770.000	Peak	39.12	12.30	51.43	88.20	-36.77

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	e :802.11be80		ר ר <i>4</i>	Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	
	IV/m)		2440 ency (MHz)	00. 3		o
Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
12770.000	Peak	38.26	12.30	50.56	88.20	-37.64

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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Report Number Operation Mode Test Frequency Test Mode	:TERF230800 :802.11be80 :6465 MHz :Tx	01924E2	Ti Ti A	est Site est Date emp./Humi. ntenna Pol.	:SAC G Chamber :2023-11-01 :25.0°C/58% :Vertical	
EUT Pol	:E2 Plane		E	ingineer	:Temo Chen	
100 Level (dBu) 90 80 70 60 50 40 30 20 10 0 1000	V/m)	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2440 Procy (MHz)	0. 32		D
Freq. MHz F		Spectrum eading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
12930.000	Peak	38.37	11.71	50.08	88.20	-38.12

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF23080 :802.11be80 :6465 MHz :Tx :E2 Plane			Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chambe :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	r
100 Level (dBu) 90 80 70 60 50 40 30 20 10 0 1000	V/m)		244 ency (MHz)			
Freq. MHz	Detector Mode F PK/QP/AVG	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
12930.000	Peak	38.77	11.71	50.48	88.20	-37.72

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Report Number	:TERF230800	01924E2	Te	st Site	:SAC G Chamber	
Operation Mode	:802.11be80		Те	st Date	:2023-11-01	
Test Frequency	:6545 MHz		Те	mp./Humi.	:25.0°C/58%	
Test Mode	:Tx		Ar	ntenna Pol.	:Vertical	
EUT Pol	:E2 Plane		Er	ngineer	:Temo Chen	
100 Level (dBu	IV/m)					
90						
80						
60						
50						
40						
30						
20						
0						
1000	8800.		24400 ency (MHz)		2200. 40000	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode Ro PK/QP/AVG	eading Level dBµV	dB	FS dBµV/m	@3m dBµV/m	dB
13090.000	Peak	38.89	10.94	49.83	88.20	-38.37

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	e :802.11be80		Te Te Ai	est Site est Date emp./Humi. .ntenna Pol. ngineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	
100 Level (dBt 90 80 70 60 50 40 30 20 10 0	NV/m)		2440(ency (MHz)	0. 3:		D
Freq.	Detector Mode F	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
13090.000	Peak	37.98	10.94	48.92	88.20	-39.28

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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Report Number Operation Mode Test Frequency Test Mode EUT Pol	e :802.11be80			Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	
100 Level (dB) 90 80 70 60 50 40 30 20 10 0 1000	uV/m)	16600. Frequ	244 ency (MH2)	400. 3		0
Freq.	Detector Mode F	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
13250.000 13250.000	Average Peak	28.16 39.45	11.20 11.20	39.36 50.65	54.00 74.00	-14.64 -23.35

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	e :802.11be80		- - /	Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	
100 Level (dB 90 80 70 60 50 40 30 20 10 000	aV/m)		244 ency (MHz)	00. 3		
Freq.		Spectrum eading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
13250.000 13250.000	Average Peak	28.33 39.50	11.20 11.20	39.53 50.70	54.00 74.00	-14.47 -23.30

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Report Number Operation Mode Test Frequency Test Mode	:TERF230800 :802.11be80 :6705 MHz :Tx	01924E2		Test Site Test Date Temp./Humi. Antenna Pol.	:SAC G Chamber :2023-11-01 :25.0°C/58% :Vertical	
EUT Pol	:E2 Plane			Engineer	:Temo Chen	
100 Level (dBu) 90 80 70 60 50 40 30 20 10 0 1000	V/m)	16600. Freque	244 ency (MHz)			
Freq.		Spectrum eading Level	Factor	Actual FS	Limit @3m	Margin
MHz F	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
13410.000	Peak	39.47	11.22	50.69	88.20	-37.51

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF23080 :802.11be80 :6705 MHz :Tx :E2 Plane		Te Te Ar	est Site est Date emp./Humi. ntenna Pol. ngineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	
100 Level (dBu 90 80 70 60 50 40 30 20 10 0	IV/m)		24400 ency (MHz)			
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode F PK/QP/AVG	Reading Level dBµV	dB	FS dBµV/m	@3m dBµV/m	dB
13410.000	Peak	39.46	11.22	50.68	88.20	-37.52

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	e :802.11be8	0	T T A	Fest Site Fest Date Femp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	
100 Level (dBt 90 80 70 60 50 40 30 20 10 0	IV/m)		2440 ency (MHz)	00. 3		0
Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	гз dBµV/m	dBµV/m	dB
13570.000	Peak	38.81	12.02	50.83	88.20	-37.37

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:802.11be8	0	ר ר ק	Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	
100 Level (dBu 90 80 70 60 50 40 30 20 10 0	IV/m) ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓	16600. Frequ	244 ency (MHz)	00. 3		o
Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
13570.000	Peak	38.97	12.02	50.99	88.20	-37.21

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Report Number Operation Mode Test Frequency Test Mode EUT Pol		0	ד ד 4	Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	
	NV/m)	16600. Frequ	2440 ency (MHz)	00. 3:		5
Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
13730.000	Peak	38.88	11.20	50.08	88.20	-38.12

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF2308 :802.11be80 :6865 MHz :Tx :E2 Plane		Ti Ti A	est Site est Date emp./Humi. ntenna Pol. ingineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	
100 Level (dBu 90 80 70 60 50 40 30 20 10 1000	8800.		2440 ency (MHz)	0. 3:		D
Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
13730.000	Peak	38.25	11.20	49.45	88.20	-38.75

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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Report Number Operation Mode Test Frequency Test Mode EUT Pol	e :802.11be8	80	Te Te A	est Site est Date emp./Humi. ntenna Pol. ingineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	
100 Level (dBt 90 80 70 60 50 40 30 20 10 0 0000	IV/m)		2440 ency (MHz)	0. 3		0
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode PK/QP/AVG	Reading Level dBµV	dB	FS dBµV/m	@3m dBµV/m	dB
13890.000	Peak	39.54	11.74	51.28	88.20	-36.92

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Report Number Operation Mode Test Frequency Test Mode EUT Pol				Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chambe :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	r
100 Level (dBu 90 80 70 60 50 40 30 20 10 90	8800.	16600. Frequ		400. 3		
Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
13890.000	Peak	39.89	11.74	51.63	88.20	-36.57

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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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF2308 :802.11be8 :7025 MHz :Tx :E2 Plane			Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	r
100 Level (dBu) 90 80 70 60 50 40 30 20 10 0 1000	V/m)		24 ency (MHz)	400. 3	2200.	00
Freq. MHz F	Detector Mode PK/QP/AVG	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
14050.000	Peak	39.36	11.15	50.51	88.20	-37.69

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Report Number Operation Mode Test Frequency Test Mode EUT Pol				Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chambe :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	er
100 Level (dBu) 90 80 70 60 50 40 30 20 10 0 1000	V/m)	16600. Frequ		400. 3	2200.	
Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
14050.000	Peak	39.58	11.15	50.73	88.20	-37.47

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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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF23080 :802.11be16 :6025 MHz :Tx :E2 Plane			Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	
100 Level (dBu 90 80 70 60 50 40 30 20 10 0 1000	V/m)		244 ency (MHz)	400. 3		
Freq.		Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
12050.000 12050.000	Average Peak	28.56 37.90	10.20 10.20	38.76 48.10	54.00 74.00	-15.24 -25.90

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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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF2308 :802.11be16 :6025 MHz :Tx :E2 Plane			Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	r
100 Level (dBu 90 80 70 60 50 40 30 20 10 90 60 1000	V/m)		244 ency (MHz)			00
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode F PK/QP/AVG	Reading Level dBµV	dB	FS dBµV/m	@3m dBµV/m	dB
12050.000 12050.000	Average Peak	28.39 38.15	10.20 10.20	38.59 48.35	54.00 74.00	-15.41 -25.65

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	e :802.11be1			Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	
100 Level (dB) 90 80 70 60 50 40 30 20 10 0 1000	B800.	2 2 1 1 16600. Frequ	244 ency (MHz)	400. 3	2200.	0
Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
12370.000 12370.000	Average Peak	28.44 38.47	10.67 10.67	39.11 49.14	54.00 74.00	-14.89 -24.86

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF230800 :802.11be160 :6185 MHz :Tx :E2 Plane		Te Te Ar	est Site est Date emp./Humi. ntenna Pol. ngineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	
100 Level (dBu 90 80 70 60 40 30 20 10 90 60 40 10 90 60 40 100 90 1000	V/m)	16600. Freque	24400 ency (MH2)	D. 3		00
Freq.	Mode Re	Spectrum ading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
12370.000 12370.000	Average Peak	28.54 38.99	10.67 10.67	39.21 49.66	54.00 74.00	-14.79 -24.34

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF230800 :802.11be160 :6345 MHz :Tx :E2 Plane		Te: Te An	st Site st Date mp./Humi. atenna Pol. agineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	r
100 Level (dBu 90 80 70 60 50 40 30 20 10 0 1000	V/m)	2 2 1 1 1 1 1 6600. Frequ	24400 ency (MHz)			00
Freq.	Mode Re	Spectrum eading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
12690.000 12690.000	Average Peak	28.67 38.92	10.93 10.93	39.60 49.85	54.00 74.00	-14.40 -24.15

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF230800 :802.11be160 :6345 MHz :Tx :E2 Plane	1924E2	Te Te Ar	est Site est Date emp./Humi. ntenna Pol. ngineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	
100 Level (dBu) 90 80 70 60 50 40 30 20 10 0 1000	V/m)		24400 ency (MHz)			•0
Freq.	Mode Rea	Spectrum ading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
12690.000 12690.000	Average Peak	28.35 39.19	10.93 10.93	39.28 50.12	54.00 74.00	-14.72 -23.88

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Report Number Operation Mode Test Frequency Test Mode EUT Pol				Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chambe :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	٢
100 Level (dBu 90 80 70 60 50 40 30 20 10 1000	V/m)	16600. Frequ	ency (MHz)	400. 3	2200.	
Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
13010.000	Peak	39.31	12.06	51.37	88.20	-36.83

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF2308 :802.11be1 :6505 MHz :Tx :E2 Plane	60		Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	
100 Level (dBu) 90 80 70 60 50 40 30 20 10 000	//m)		ency (MHz)			
Freq. MHz F	Detector Mode PK/QP/AVG	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
13010.000	Peak	39.10	12.06	51.16	88.20	-37.04

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF23080 :802.11be160 :6665 MHz :Tx :E2 Plane		Te Te An	st Site st Date mp./Humi. ntenna Pol. ngineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	
100 Level (dBu 90 80 70 60 50 40 30 20 10 1000	8800.		24400 ency (MHz)			•••
Freq.	Detector Mode R	Spectrum eading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
13330.000 13330.000	Average Peak	28.54 39.20	11.24 11.24	39.78 50.44	54.00 74.00	-14.22 -23.56

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Report Number Operation Mod Test Frequency Test Mode EUT Pol	e :802.11be1	60	ר ר <i>4</i>	Fest Site Fest Date Femp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	
100 Level (de 90 80 70 60 50 40 30 20 10 0 1000	8uV/m)	16600. Frequ	244(ency (MHz)	00. 3	2200.	
Freq.		Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
13330.000 13330.000	Average Peak	28.64 39.30	11.24 11.24	39.88 50.54	54.00 74.00	-14.12 -23.46

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF2308 :802.11be10 :6825 MHz :Tx :E2 Plane			Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	
100 Level (dBu 90 80 70 60 50 40 30 20 10 1000	V/m)		24 ency (MHz)	400. 3		000
Freq.		Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz 13650.000	<u>PK/QP/AVG</u> Peak	dBµV 38.23	dB 11.55	<u>dBµV/m</u> 49.77	<u>dBµV/m</u> 88.20	dB -38.43

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF2308 :802.11be1 :6825 MHz :Tx :E2 Plane	60		Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chambe :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	r
100 Level (dBu 90 80 70 60 50 40 30 20 10 1000	8800.	16600. Frequ	24 ency (MHz)	400. 3		
Freq.		Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz 13650.000	PK/QP/AVG Peak	dBµV 38.00	dB 11.55	<u>dBµV/m</u> 49.55	<u>dBμV/m</u> 88.20	dB -38.65

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF2308 :802.11be1 :6985 MHz :Tx :E2 Plane	60	ר ר ק	Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	
100 Level (dBu) 90 80 70 60 50 40 30 20 10 0 000	V/m)					
			ency (MHz)			
Freq.	Detector Mode PK/QP/AVG	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
13970.000	Peak	38.81	11.45	50.26	88.20	-37.94

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Report Number Operation Mode Test Frequency Test Mode EUT Pol				Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	r
100 Level (dBu 90 80 70 60 50 40 30 20 10 0 1000	8800.	16600. Frequ		400. 3	2200. 400	
Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
13970.000	Peak	39.33	11.45	50.78	88.20	-37.42

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF23080 :802.11be320 :6105 MHz :Tx :E2 Plane			Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	
100 Level (dBu 90 80 70 60 50 40 30 20 10 1000	V/m)		24 ency (MHz)	400. 3		
Freq.		Spectrum eading Level	Factor	Actual FS	Limit @3m	Margin
MHz I	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
12210.000 12210.000	Average Peak	28.67 37.69	10.87 10.87	39.54 48.56	54.00 74.00	-14.46 -25.44

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	e :802.11be32			Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	
100 Level (dBu 90 80 70 60 50 40 30 20 10 900	1V/m)	2 1 1 1 1 1 1 1 1 1 1 1 1 1	244 ency (MHz)	400. 3		o
Freq.	Detector Mode F	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
12210.000 12210.000	Average Peak	28.54 38.07	10.87 10.87	39.41 48.94	54.00 74.00	-14.59 -25.06

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	e :802.11be32			Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	
100 Level (dB) 90 80 70 60 50 40 30 20 10 0 1000	8800.	16600. Frequ	244 ency (MH2)	400. 3	2200.	
Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	-	dB
12530.000 12530.000	Average Peak	28.33 38.68	11.06 11.06	39.39 49.74	54.00 74.00	-14.61 -24.26

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	e :802.11be32		Te Te Ar	est Site est Date emp./Humi. ntenna Pol. ngineer	:SAC G Chambe :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	ï
100 Level (dB) 90 80 70 60 50 40 30 20 10 1000	8800.	16600. Frequ	24400 ency (MH2)). 3	2200.	
Freq.		Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
12530.000 12530.000	Average Peak	28.65 38.76	11.06 11.06	39.71 49.82	54.00 74.00	-14.29 -24.18

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF2308 :802.11be32 :6425 MHz :Tx :E2 Plane			Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	r
100 Level (dBu) 90 80 70 60 50 40 30 20 10 0 1000	2/m)		ency (MHz)	400. 3		
Freq. MHz F	Detector Mode PK/QP/AVG	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
12850.000	Peak	38.82	12.20	51.02	88.20	-37.18

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF2308(:802.11be32 :6425 MHz :Tx :E2 Plane			Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chambe :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	r
100 Level (dBu) 90 80 70 60 50 40 30 20 10 0 1000	V/m)		24 ency (MHz)	400. 3	2200.	000
Freq. MHz I	Detector Mode F PK/QP/AVG	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
12850.000	Peak	38.70	12.20	50.90	88.20	-37.30

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF2308(:802.11be32 :6585 MHz :Tx :E2 Plane			Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	
100 Level (dBu 90 80 70 60 50 40 30 20 10 90 60 1000	V/m)		244 ency (MHz)	400. 3	2200.	00
Freq. MHz	Detector Mode F PK/QP/AVG	Spectrum Reading Level	Factor dB	Actual FS dBuV/m	Limit @3m dBu)//m	Margin dB
13170.000	Peak	<u>d</u> BµV 38.23	11.01	<u>dBµV/m</u> 49.24	<u>dBµV/m</u> 88.20	-38.96

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF2308 :802.11be32 :6585 MHz :Tx :E2 Plane			Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	
100 Level (dBu 90 80 70 60 50 40 30 20 10 1000	V/m)		244 ency (MHz)	400. 3		
Freq. MHz	Detector Mode I PK/QP/AVG	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
13170.000	Peak	39.05	11.01	50.06	88.20	-38.14

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Report Number	:TERF2308	8001924E2	Т	Fest Site	:SAC G Chamber	
Operation Mode	:802.11be3	20	Т	Test Date	:2023-11-01	
Test Frequency	:6745 MHz		Г	Гетр./Humi.	:25.0°C/58%	
Test Mode	:Tx		A	Antenna Pol.	:Vertical	
EUT Pol	:E2 Plane		E	Engineer	:Temo Chen	
100 Level (dBu	IV/m)				1 1 1	
90						
80						
70 60						
50				L		
40						
30						
20						
0	8800.	16600.	2440	00 3:	2200. 4000	0
1000	0000.	Frequ	ency (MHz)			
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode PK/QP/AVG	Reading Level dBµV	dB	FS dBµV/m	@3m dBµV/m	dB
		p	•	p ,		
13490.000	Peak	38.47	12.18	50.65	88.20	-37.55

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Report Number Operation Mode Test Frequency Test Mode EUT Pol				Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chambe :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	r
100 Level (dBu) 90 80 70 60 50 40 30 20 10 0 1000	V/m)		ency (MHz)			
Freq. MHz I	Detector Mode PK/QP/AVG	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
13490.000	Peak	38.96	12.18	51.14	88.20	-37.06

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Report Number Operation Mode Test Frequency Test Mode EUT Pol				Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Vertical :Temo Chen	r
100 Level (dBu 90 80 70 60 50 40 30 20 10 1000	8800.	16600. Frequ	24. ency (MHz)	400. 3	2200.	00
Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
13810.000	Peak	39.70	11.26	50.96	88.20	-37.24

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Report Number Operation Mode Test Frequency Test Mode EUT Pol				Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-11-01 :25.0°C/58% :Horizontal :Temo Chen	
100 Level (dBu) 90 80 70 60 50 40 30 20 10 0 1000	V/m)	16600. Frequ	ency (MHz)		2200.	
Freq. MHz I	Detector Mode PK/QP/AVG	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
13810.000	Peak	40.12	11.26	51.38	88.20	-36.82

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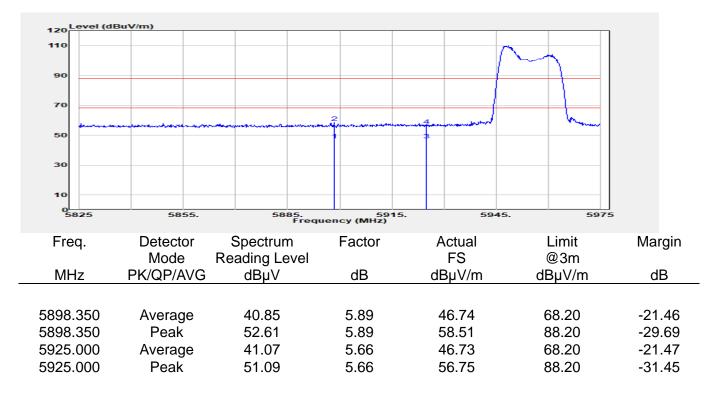
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Band edge falling to restricted band 12.6.2

Mode: CDD			
Report Number	:TERF2308001924E2	Test Site	:SAC G Chamber
Operation Mode	:802.11a	Test Date	:2023-08-28
Test Frequency	:5955 MHz	Temp./Humi.	:25.0°∁/56%
Test Mode	:Bandedge	Antenna Pol.	:Vertical
EUT Pol	:E2 Plane	Engineer	:Temo Chen



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Report No.: TERF2308001924E2 Page: 769 of 865



Report Number	:TERF230800)1924E2		Test Site	:SAC G Chamber	
Operation Mode	:802.11a			Test Date	:2023-08-28	
Test Frequency	:5955 MHz			Temp./Humi	. :25.0°℃/56%	
Test Mode	:Bandedge			Antenna Pol	. :Horizontal	
EUT Pol	:E2 Plane			Engineer	:Temo Chen	
Level (dBu	V/m)					
120 Level (aBu						
90						
70						
50			~~~~~	and and a start of the start of	need honors	
30						
10						
5825	5855.	5885. Frequ	59 ency (MHz)	915.	5945. 597	5
Freq.		Spectrum	Factor	Actua		Margin
MHz	Mode Re PK/QP/AVG	eading Level dBµV	dB	FS dBµV/i	@3m m dBµV/m	dB
		ασμν	UD	uDμ V/I		<u>ub</u>
5885.300	Average	40.62	5.83	46.45	68.20	-21.75
5885.300	Peak	51.93	5.83	57.76		-30.44
5925.000	Average	40.88	5.66	46.53		-21.67
5925.000	Peak	50.89	5.66	56.54	88.20	-31.66

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Report No.: TERF2308001924E2 Page: 770 of 865



Report Number	:TERF23080	01924E2		Test Site	:SAC G Chamber	
Operation Mode	:802.11a			Test Date	:2023-08-29	
Test Frequency	:7095 MHz			Temp./Humi.	:22.3°C/63%	
Test Mode	:Bandedge			Antenna Pol.	:Vertical	
EUT Pol	:E2 Plane			Engineer	:Temo Chen	
120 Level (dBu 110 90	IV/m)					
70		· · · · · · · · · · · · · · · · · · ·				
50		1 3				
30						
10						
0L 7075	7100.	7125. Frequ	71 Iency (MHz)	150.	7175. 720	0
Freq.	Detector Mode R	Spectrum eading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
7125.000 7125.000 7130.375 7130.375	Average Peak Average Peak	40.83 50.62 40.74 52.46	9.32 9.32 9.26 9.26	50.15 59.95 50.01 61.72	68.20 88.20 68.20 88.20	-18.05 -28.25 -18.19 -26.48

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Report No.: TERF2308001924E2 Page: 771 of 865



Report Number	:TERF230800	01924E2		Test Site	:SAC G Chamber	
Operation Mode	:802.11a			Test Date	:2023-08-29	
Test Frequency	:7095 MHz			Temp./Humi.	:22.3°C/63%	
Test Mode	:Bandedge			Antenna Pol.	:Horizontal	
EUT Pol	:E2 Plane			Engineer	:Temo Chen	
120 Level (dBu	IV/m)]
90						
70	- line		- marine an advertise reason	4	-	
50		1		3		
30						
10						
7075	7100.	7125. Frequ	71 ency (MHz)	50.	7175. 720	00
Freq.	Detector Mode Re	Spectrum eading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	n dBµV/m	dB
7125.000	Average	40.72	9.32	50.04	68.20	-18.16
7125.000	Peak	49.88	9.32	59.20	88.20	-29.00
7157.625 7157.625	Average Peak	40.86 52.21	8.96 8.96	49.83 61.17	68.20 88.20	-18.37 -27.03

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Report No.: TERF2308001924E2 Page: 772 of 865



Report Number	:TERF230800	1924E2		Test Site	:5	SAC G CI	hamber	
Operation Mode	:802.11n20			Test Date	e :2	2023-08-2	28	
Test Frequency	:5955 MHz			Temp./Hu	umi. :2	25.0°C/56	6%	
Test Mode	:Bandedge			Antenna I	Pol. :V	/ertical		
EUT Pol	:E2 Plane			Engineer	:T	emo Ch	en	
120 Level (dBu)	V/m)							
110					1	m		
90							\rightarrow	
70								
50			un name	4	howand		have	
30								
10								
0 5825	5855.	5885. Frequ	59 ency (MHz)	915.	594	5.	5975	
Freq.		Spectrum	Factor		tual		mit	Margin
MHz I	Mode Re PK/QP/AVG	ading Level dBµV	dB		∹S µV/m	-	3m JV/m	dB
			<u> </u>	<u></u>				
5913.050	Average	41.23	5.77		.01		8.20	-21.19
5913.050	Peak	52.35	5.77		3.12 		3.20	-30.08
5925.000 5925.000	Average Peak	41.04 51.68	5.66 5.66		5.70 7.34		3.20 3.20	-21.50 -30.86
0020.000	. oun	01100	0.00	01			0	00.00

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Report No.: TERF2308001924E2 Page: 773 of 865



Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF230800 :802.11n20 :5955 MHz :Bandedge :E2 Plane	01924E2		Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-08-28 :25.0℃/56% :Horizontal :Temo Chen	
Level (dBu	V/m)					
120 Level (dBu						
110					A A A .	
90					1000	
70						
Anage Anagers in	-	2 marting and the second	um maren	manner from more more	and lakes	
50				3		
30						
10						
0 5825	5855.	5885. Frequ	59 Jency (MHz)	915.	5945. 597	5
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
rieq.		eading Level	T actor	FS	@3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	-	dB
		ασμν	uВ		ι ασμν/π	db
		40 57	E 00	40.00	<u> </u>	04.04
5885.000	Average	40.57	5.83	46.39	68.20	-21.81
5885.000	Peak	51.89	5.83	57.72	88.20	-30.48
5925.000	Average	40.87	5.66	46.53	68.20	-21.67
5925.000	Peak	50.59	5.66	56.24	88.20	-31.96

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Report No.: TERF2308001924E2 Page: 774 of 865



Report Number	:TERF230800)1924E2		Test Site	:SAC G Chamber	
Operation Mode	:802.11n20			Test Date	:2023-08-29	
Test Frequency	:7095 MHz			Temp./Humi.	:22.3°∁/63%	
Test Mode	:Bandedge			Antenna Pol.	:Vertical	
EUT Pol	:E2 Plane			Engineer	:Temo Chen	
120 Level (dBu) 110 90	V/m)					
70		2		4		
50				3		
30						
10						
0L 7075	7100.	7125. Frequ	71 ency (MHz)	150.	7175. 720	0
Freq.		Spectrum eading Level	Factor	Actual FS	Limit @3m	Margin
MHz I	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
7125.000 7125.000 7150.750 7150.750	Average Peak Average Peak	40.73 51.29 40.89 53.31	9.32 9.32 9.04 9.04	50.05 60.61 49.93 62.35	68.20 88.20 68.20 88.20	-18.15 -27.59 -18.27 -25.85
			0.01	02.00	00:20	20.00

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Report No.: TERF2308001924E2 Page: 775 of 865



Report Number	:TERF230800)1924E2		Test Site	:SAC G Chamber	
Operation Mode	:802.11n20			Test Date	:2023-08-29	
Test Frequency	:7095 MHz			Temp./Humi.	:22.3°C/63%	
Test Mode	:Bandedge			Antenna Pol.	:Horizontal	
EUT Pol	:E2 Plane			Engineer	:Temo Chen	
120 Level (dBu 110 90 70 50 30	V/m)					
10						
0L 7075	7100.	7125. Frequ	71 ency (MHz)	150.	7175. 7200)
Freq.		Spectrum eading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
7125.000 7125.000 7171.250	Average Peak Average	40.49 50.46 40.72	9.32 9.32 8.81	49.81 59.78 49.54	68.20 88.20 68.20	-18.39 -28.42 -18.66
7171.250	Peak	52.31	8.81	61.12	88.20	-27.08

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Report No.: TERF2308001924E2 Page: 776 of 865



Report Number	:TERF230800	1924E2		Test Site	:SAC G Chamber	
Operation Mode	:802.11n40			Test Date	:2023-08-28	
Test Frequency	:5965 MHz			Temp./Humi.	:25.0°∁/56%	
Test Mode	:Bandedge			Antenna Pol.	:Vertical	
EUT Pol	:E2 Plane			Engineer	:Temo Chen	
120 Level (dBu)	V/m)					
110					m	
90					I	
70						
50	an and the stand of the		and the second	and the second	ul l	
50						
30						
10						
0 5825	5855.	5885. Frequ	59 ency (MHz)	915.	5945. 5975	5
Freq.		Spectrum	Factor	Actual	Limit	Margin
MHz I	Mode Re PK/QP/AVG	ading Level dBµV	dB	FS dBµV/m	@3m dBµV/m	dB
	FIVQF/AVG	ubμv	uD	ασμν/m	ασμν/π	uD
5922.200	Average	41.92	5.68	47.60	68.20	-20.60
5922.200	Peak	52.84	5.68	58.52	88.20	-29.68
5925.000 5925.000	Average Peak	41.67 52.60	5.66 5.66	47.33 58.26	68.20 88.20	-20.87 -29.94
3923.000	reak	52.60	0.00	50.20	00.20	-29.94

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Report Number	:TERF230800)1924E2		Test Site	:SAC G Chamber	
Operation Mode	:802.11n40			Test Date	:2023-08-28	
Test Frequency	:5965 MHz			Temp./Humi.	:25.0°C/56%	
Test Mode	:Bandedge			Antenna Pol.	:Horizontal	
EUT Pol	:E2 Plane			Engineer	:Temo Chen	
120 Level (dBu)	V/m)					1
110					-0.0.0.0.0	
90					1000	
70						
and the second	-		2	· ·····		
50				3		
30						
10						
0 5825	5855.	5885. Freque	ency (MHz)	915.	5945. 597	5
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
rieq.		ading Level	i actor	FS	@3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	n dBµV/m	dB
5911.700	Average	41.19	5.79	46.97	68.20	-21.23
5911.700 5925.000	Peak	51.94 41.53	5.79 5.66	57.73 47.19	88.20 68.20	-30.47 -21.01
5925.000 5925.000	Average Peak	41.53 51.03	5.66 5.66	56.69	88.20	-21.01
					00.20	

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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Report Number	:TERF230800)1924E2		Test Site	:SAC G Chamber	
Operation Mode	:802.11n40			Test Date	:2023-08-28	
Test Frequency	:7085 MHz			Temp./Humi.	:25.0°C/56%	
Test Mode	:Bandedge			Antenna Pol.	:Vertical	
EUT Pol	:E2 Plane			Engineer	:Temo Chen	
120 Level (dBu)	v/m)					
90						
70		A.A. 2.4				
50		1 3			and the second and the second as a second as	
30						
10						
0L 7065	7097.	7129. Frequ	71 ency (MHz)	61. 7	7193. 7225	5
Freq.		Spectrum eading Level	Factor	Actual FS	Limit @3m	Margin
MHz I	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
7125 000	Average	40.27	0.22	40.60	69.20	10 51
7125.000 7125.000	Average Peak	40.37 50.89	9.32 9.32	49.69 60.22	68.20 88.20	-18.51 -27.98
7125.000	Average	40.55	9.32 9.26	49.81	68.20	-27.98
7130.440	Peak	52.44	9.26	61.70	88.20	-26.50

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Report No.: TERF2308001924E2 Page: 779 of 865



Report Number	:TERF230800	1924E2		Test Site	:SAC G Chamber	
Operation Mode	:802.11n40			Test Date	:2023-08-28	
Test Frequency	:7085 MHz			Temp./Humi.	:25.0°∁/56%	
Test Mode	:Bandedge			Antenna Pol.	:Horizontal	
EUT Pol	:E2 Plane			Engineer	:Temo Chen	
120 Level (dBu)	V/m)					
110	mm					
90						
70			4			
50	Lien	And a star and a star and a star a		- caranterrad de farmes	camponed afore defendentes and	
30						
10						
0 7065	7097.	7129. Frequ	71 ency (MHz)	61. 7	7193. 722	5
Freq.		Spectrum	Factor	Actual	Limit	Margin
MHz I	Mode Re PK/QP/AVG	ading Level dBµV	dB	FS dBµV/m	@3m dBµV/m	dB
		αθμι	GD		dDp V/m	<u></u>
7125.000	Average	40.36	9.32	49.68	68.20	-18.52
7125.000	Peak	50.79	9.32	60.12	88.20	-28.08
7158.760 7158.760	Average Peak	40.88 52.97	8.95 8.95	49.83 61.92	68.20 88.20	-18.37 -26.28
			0.00	002	00:20	-00

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Report No.: TERF2308001924E2 Page: 780 of 865



Report Number	:TERF23080	01924E2		Test Site	:SAC G Chamber	
Operation Mode	:802.11ac80			Test Date	:2023-08-28	
Test Frequency	:5985 MHz			Temp./Humi.	:25.0°℃/56%	
Test Mode	:Bandedge			Antenna Pol.	:Vertical	
EUT Pol	:E2 Plane			Engineer	:Temo Chen	
120 Level (dBu	V/m)					
110				m	mon	
90						
70			2.			
50			- to an and the second	harden		
30						
10						
5825	5860.	5895. Frequ	59 Iency (MHz)	30. 5	i965. 6000	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode R PK/QP/AVG	eading Level dBµV	dB	FS dBµV/m	@3m dBµV/m	dB
		•		•	ľ	
5923.000	Average	46.07	5.68	51.75	68.20	-16.45
5923.000	Peak	57.17	5.68	62.84	88.20	-25.36
5925.000 5925.000	Average Peak	46.31 55.49	5.66 5.66	51.97 61.14	68.20 88.20	-16.23 -27.06
0020.000			0.00	U	00.20	2

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Report No.: TERF2308001924E2 Page: 781 of 865



Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF230800 :802.11ac80 :5985 MHz :Bandedge :E2 Plane	01924E2		Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-08-28 :25.0°C/56% :Horizontal :Temo Chen	
120 Level (dBu	V/m)					
110						
				$\sim 10^{-10}$	MM Marrow	
90				1		
70						
			24	hand		
50						
30						
10						
0 5825	5860.	5895		930. 5	5965. 6000	
0020		Frequ	59 iency (MHz)			
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode Re	eading Level		FS	@3m	
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
5923.875	Average	42.39	5.67	48.06	68.20	-20.14
5923.875	Peak	53.50	5.67	59.17	88.20	-29.03
5925.000	Average	43.25	5.66	48.91	68.20	-19.29
5925.000	Peak	52.21	5.66	57.87	88.20	-30.33

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Report No.: TERF2308001924E2 Page: 782 of 865



Report Number	:TERF23080	01924E2		Test Site	:SAC G Chamber	
Operation Mode	:802.11ac80			Test Date	:2023-08-28	
Test Frequency	:7025 MHz			Temp./Humi.	:25.0°℃/56%	
Test Mode	:Bandedge			Antenna Pol.	:Vertical	
EUT Pol	:E2 Plane			Engineer	:Temo Chen	
120 Level (dBu)	V/m)			1		
110	mm	L				
90						
70						
		-	-	an when a fame w	and the second and a second second second	
50						
30						
10						
0L 7000	7045.	7090. Frequ	7 iency (MHz)	135.	7180. 722	5
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
		eading Level	٩D	FS	@3m	٩D
MHz I	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
7125.000	Average	41.62	9.32	50.94	68.20	-17.26
7125.000	Peak	50.66	9.32	59.98	88.20	-28.22
7158.400	Average Peak	41.58	8.96	50.54	68.20	-17.66
7158.400	Реак	52.59	8.96	61.55	88.20	-26.65

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Report Number	:TERF230800	01924E2		Test Site	:SAC G Chamber	
Operation Mode	:802.11ac80			Test Date	:2023-08-28	
Test Frequency	:7025 MHz			Temp./Humi.	:25.0°C/56%	
Test Mode	:Bandedge			Antenna Pol.	:Horizontal	
EUT Pol	:E2 Plane			Engineer	:Temo Chen	
120 Level (dBu)	V/m)					1
110	m					
90						
70						
50		hundrenderstorender		de star an and star and an	un and the second secon	
50						
30						
10						
0L 7000	7045.	7090. Frequ	7 ency (MHz	135.	7180. 722	5
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz I	Mode Re PK/QP/AVG	eading Level	dB	FS dBu\//m	@3m	dB
	-NQF/AVG	dBµV	uБ	dBµV/n	n dBµV/m	
7125.000	Average	41.59	9.32	50.91	68.20	-17.29
7125.000	Peak	49.96	9.32	59.29	88.20	-28.91
7224.775 7224.775	Average Peak	41.63 52.32	8.52 8.52	50.15 60.85	68.20 88.20	-18.05 -27.35
1224.110	reak	52.32	0.02	00.00	00.20	-27.55

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Report Number	:TERF23080	01924E2		Test Site	:SAC G Chamber	
Operation Mode	:802.11ac16	0		Test Date	:2023-08-28	
Test Frequency	:6025 MHz			Temp./Humi.	:25.0°C/56%	
Test Mode	:Bandedge			Antenna Pol.	:Vertical	
EUT Pol	:E2 Plane			Engineer	:Temo Chen	
Louis (dB)						
120 Level (dBu			_	m	man man	
90						
70			minte	mm		
50		elementer a second	3			
30						
10						
0L 5825	5860.	5895. Frequ	59 Iency (MHz)	30. 5	5965. <u>6000</u>	•
Freq.	Detector Mode R	Spectrum eading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
5920.200	Average	49.44	5.70	55.14	68.20	-13.06
5920.200	Peak	60.31	5.70	66.01	88.20	-22.19
5925.000	Average	49.21	5.66	54.87	68.20	-13.33
5925.000	Peak	59.04	5.66	64.69	88.20	-23.51

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF2308001924 :802.11ac160 :6025 MHz :Bandedge :E2 Plane	E2	Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-08-28 :25.0℃/56% :Horizontal :Temo Chen	
Level (dBu)	V/m)				
120					
				mon	
90					
70					
We Borrow ward	marking the sector of the sect		mont		
50					
30					
10					
0 5825	5860.	5895. 5	930. 5	5965. 6000	
		Frequency (MHz			
Freq.	Detector Spec		Actual FS	Limit @3m	Margin
MHz I	Mode Reading PK/QP/AVG dB	5	го dBµV/m	-	dB
		<u>. ub</u>			<u> </u>
5924.225	Average 44.	15 5.66	49.81	68.20	-18.39
5924.225	Peak 52.	99 5.66	58.65	88.20	-29.55
5925.000	Average 43.		48.80	68.20	-19.40
5925.000	Peak 52.	83 5.66	58.49	88.20	-29.71

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF230800 :802.11ac160 :6985 MHz :Bandedge :E2 Plane		ד ד <i>A</i>	Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chambe :2023-08-28 :25.0℃/56% :Vertical :Temo Chen	ər
120 Level (dBu) 110 90 70 50 30 10 0				**************************************		
6980	7029.	7078. Frequ	712 ency (MHz)	27. 7	7176. 7	225
Freq.		Spectrum eading Level	Factor	Actual FS	Limit @3m	Margin
MHz F	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
7125.000 7125.000 7131.410	Average Peak Average	43.26 52.03 43.13	9.32 9.32 9.25	52.58 61.36 52.38	68.20 88.20 68.20	-15.62 -26.84 -15.82

9.25

65.68

88.20

-22.52

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56.43

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Peak

7131.410

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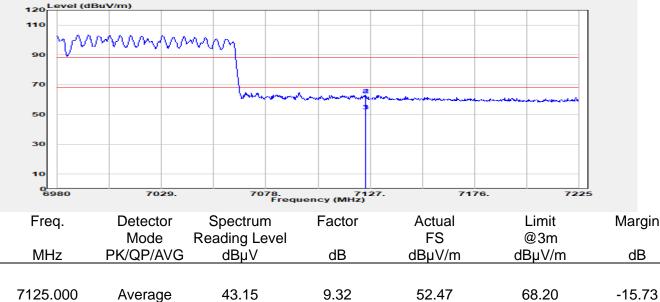


7125.000

7125.040

7125.040

Report Number	:TERF2308001924E2	Test Site	:SAC G Chamber
Operation Mode	:802.11ac160	Test Date	:2023-08-28
Test Frequency	:6985 MHz	Temp./Humi.	:25.0°℃/56%
Test Mode	:Bandedge	Antenna Pol.	:Horizontal
EUT Pol	:E2 Plane	Engineer	:Temo Chen



9.32

9.32

9.32

63.13

52.48

63.13

88.20

68.20

88.20

-25.07

-15.72

-25.07

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53.81

43.16

53.81

Peak

Average

Peak

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Report Number	:TERF230800	1924E2		Test Site	:SAC G Chamber	
Operation Mode	:802.11be20			Test Date	:2023-08-28	
Test Frequency	:5955 MHz			Temp./Humi.	:25.0°C/56%	
Test Mode	:Bandedge			Antenna Pol.	:Vertical	
EUT Pol	:E2 Plane			Engineer	:Temo Chen	
120 Level (dBu	V/m)					
110					m	
90						
70						
50		the second at a superior to be	-		N have	
50				Ĭ		
30						
10						
0 5825	5855.	5885. Frequ	59 iency (MHz)	915.	5945. 5975	5
Freq.		Spectrum	Factor	Actual		Margin
MHz	Mode Re PK/QP/AVG	ading Level dBµV	dB	FS dBµV/n	@3m n dBµV/m	dB
		ubμv	UD	ασμν/π		UD
5922.800	Average	41.86	5.68	47.54	68.20	-20.66
5922.800	Peak	52.14	5.68	57.82	88.20	-30.38
5925.000	Average	42.02	5.66	47.67	68.20	-20.53
5925.000	Peak	51.29	5.66	56.95	88.20	-31.25

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Report Number	:TERF230800)1924E2		Test Site	:SAC G Chamber	
Operation Mode	:802.11be20			Test Date	:2023-08-28	
Test Frequency	:5955 MHz			Temp./Humi.	:25.0°℃/56%	
Test Mode	:Bandedge			Antenna Pol.	:Horizontal	
EUT Pol	:E2 Plane			Engineer	:Temo Chen	
				-		
120 Level (dBu)	V/m)					
110					0.0.00	
90					m	
70						
for your advantage of the	un policita espinanta por un	water and and and and and and	2		und have	
50				3		
30						
10						
0 5825	5855.	5885. Frequ	59 Jency (MHz)	915.	5945. 597	5
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
		ading Level		FS	@3m	
MHz I	PK/QP/AVG	dBµV	dB	dBµV/r	n dBµV/m	dB
5902.850	Average	41.44	5.87	47.31	68.20	-20.89
5902.850	Peak	52.40	5.87	58.27		-29.93
5925.000	Average	41.81	5.66	47.47		-20.73
5925.000	Peak	51.71	5.66	57.37	88.20	-30.83

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Report No.: TERF2308001924E2 Page: 790 of 865



Report Number	:TERF23080	01924E2		Test Site	:SAC G Chamber	
Operation Mode	:802.11be20			Test Date	:2023-08-29	
Test Frequency	:7095 MHz			Temp./Humi.	:22.3℃/63%	
Test Mode	:Bandedge			Antenna Pol.	:Vertical	
EUT Pol	:E2 Plane			Engineer	:Temo Chen	
120 Level (dBu 110 90 70 50 30 10						
0 7075	7100.	7125. Frequ	71 Iency (MHz)	150.	7175. 720	0
Freq.	Detector Mode R	Spectrum eading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
7125.000 7125.000 7132.375	Average Peak Average	40.65 51.12 40.79	9.32 9.32 9.24	49.97 60.44 50.03	68.20 88.20 68.20	-18.23 -27.76 -18.17
7132.375	Peak	53.06	9.24	62.30	88.20	-25.90

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Report No.: TERF2308001924E2 Page: 791 of 865



Report Number	:TERF230800	1924E2		Test Site	:SAC G Chamber	
Operation Mode	:802.11be20			Test Date	:2023-08-29	
Test Frequency	:7095 MHz			Temp./Humi.	:22.3°C/63%	
Test Mode	:Bandedge			Antenna Pol.	:Horizontal	
EUT Pol	:E2 Plane			Engineer	:Temo Chen	
120 Level (dBu)	V/m)					
90	my					
70			•		4	
50					3	
30						
10						
0 7075	7100.	7125. Frequ	71 ency (MHz)	50. 7	7175. 7200	•
Freq.		Spectrum ading Level	Factor	Actual FS	Limit @3m	Margin
MHz F	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
7125.000 7125.000	Average Peak	40.76 50.62	9.32 9.32	50.08 59.94	68.20 88.20	-18.12 -28.26
7172.125	Average Peak	40.86 52.56	8.80 8.80	49.66 61.37	68.20 88.20	-26.83

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Report No.: TERF2308001924E2 Page: 792 of 865



Report Number	:TERF230800	:TERF2308001924E2			Test Site :SAC G Chan		Chamber	
Operation Mode	:802.11be40	:802.11be40			te	:2023-08	-28	
Test Frequency	:5965 MHz	:5965 MHz			lumi.	:25.0°C/5	6%	
Test Mode	:Bandedge			Antenna	a Pol.	:Vertical		
EUT Pol	:E2 Plane			Enginee	er	:Temo Cl	hen	
120 Level (dBu)	V/m)				1			
110						M	m	
90								
70								
50	2	and the second second		www.mg	$\sim\sim$	/		
50				Í				
30								
10								
0L 5825	5855.	5885. Frequ	59 ency (MHz)	15.	59	945.	5975	
Freq.		Spectrum	Factor	A	ctual		_imit	Margin
MHz	Mode Re PK/QP/AVG	eading Level dBµV	dB	di	FS 3µV/m		@3m 3µV/m	dB
			uВ		ομ v/m	ŰL.	γμ ν/Π	<u>ub</u>
5842.700	Average	41.51	5.65	4	17.16	6	8.20	-21.04
5842.700	Peak	52.55	5.65		58.20		8.20	-30.00
5925.000 5925.000	Average Peak	42.14 51.80	5.66 5.66		17.80 57.46		8.20 8.20	-20.40 -30.74
0020.000	· oun	01100	0.00				0.20	00.7 1

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Report Number	:TERF230800	:TERF2308001924E2			Test Site :SAC G Chamber	
Operation Mode	:802.11be40	:802.11be40			:2023-08-28	
Test Frequency	:5965 MHz	:5965 MHz			:25.0°C/56%	
Test Mode	:Bandedge			Antenna Pol.	:Horizontal	
EUT Pol	:E2 Plane			Engineer	:Temo Chen	
120 Level (dBu	V/m)					
110						
90					man	
70			a table all structures	2 4		
50						
30						
10						
0 5825	5855.	5885.	59	15. 5	5945. 5975	
			59 ency (MHz)	A (1		·
Freq.	Detector Mode Re	Spectrum eading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	-	dB
5918.750	Average	42.03	5.72	47.74	68.20	-20.46
5918.750	Peak	52.16	5.72	57.88	88.20	-30.32
5925.000	Average	42.01	5.66	47.67	68.20	-20.53
5925.000	Peak	51.39	5.66	57.04	88.20	-31.16

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Report No.: TERF2308001924E2 Page: 794 of 865



Report Number	:TERF23080	01924E2		Test Site	:SAC G Chamber	
Operation Mode	e :802.11be40			Test Date	:2023-08-28	
Test Frequency	:7085 MHz			Temp./Humi.	:25.0°C/56%	
Test Mode	:Bandedge			Antenna Pol.	:Vertical	
EUT Pol	:E2 Plane			Engineer	:Temo Chen	
120 Level (dB) 110 90 70 50 30		4				
0 7065	7097.	7129. Frequ	71 ency (MHz)	161. 7	7193. 722	5
Freq.	Detector Mode R	Spectrum eading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
7125.000 7125.000 7138.120	Average Peak Average	41.55 50.44 41.60	9.32 9.32 9.18	50.87 59.77 50.78	68.20 88.20 68.20	-17.33 -28.43 -17.42
7138.120	Peak	52.80	9.18	61.98	88.20	-26.22

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Report Number	:TERF23080	01924E2		Test Site	:SAC G Chamber	
Operation Mode	:802.11be40			Test Date	:2023-08-28	
Test Frequency	:7085 MHz			Temp./Humi.	:25.0°C/56%	
Test Mode	:Bandedge			Antenna Pol.	:Horizontal	
EUT Pol	:E2 Plane			Engineer	:Temo Chen	
120 Level (dBu	V/m)					
m	m					
90						
70		2 4				
50		1 3				
30						
10						
0	7097.	7129.	71	61.	7193. 722	5
	Detector		Factor	Actual	Limit	Morgin
Freq.		Spectrum eading Level	Facior	FS	@3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
7405 000	A	44 50	0.00	50.04	00.00	47.00
7125.000 7125.000	Average Peak	41.52 49.92	9.32 9.32	50.84 59.24	68.20 88.20	-17.36 -28.96
7131.080	Average	41.37	9.26	50.63	68.20	-17.57
7131.080	Peak	51.80	9.26	61.06	88.20	-27.14

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF2308001924E :802.11be80 :5985 MHz :Bandedge :E2 Plane	Ξ2	Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-08-28 :25.0°C/56% :Vertical :Temo Chen	
120 Level (dBuV	//m)				
110					
90			Mm	mmmm	
			1 1		
70					
	2 	-	and the second s		
50		3			
30					
10					
5825	5860.	5895. 5 Frequency (MHz	930. £	965. <u>6000</u>	•
Freq.	Detector Spectr	rum Factor	Actual	Limit	Margin
	Mode Reading		FS	@3m	5
MHz F	PK/QP/AVG dBµ		dBµV/m	dBµV/m	dB
5889.225	Average 41.4	7 5.85	47.32	68.20	-20.88
5889.225	Peak 52.6	6 5.85	58.51	88.20	-29.69
5925.000	Average 41.8	8 5.66	47.54	68.20	-20.66
5925.000	Peak 50.5	5.66	56.20	88.20	-32.00

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF23080019 :802.11be80 :5985 MHz :Bandedge :E2 Plane	924E2		Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-08-28 :25.0°C/56% :Horizontal :Temo Chen	
Loval (dDu)	(Imp)					
120 Level (dBu)						
90				^VVV	mmm	
70						
			2 4			
50						
30						
10						
0	5860.	5895.	5	930. 5	5965. 6000	
		5895. Freque				
Freq.		pectrum	Factor	Actual	Limit	Margin
MHz F		ding Level dBµV	dB	FS dBµV/m	@3m dBµV/m	dB
		ασμν	uВ	ασμν/π	ασμν/m	UD
5916.700	Average	41.93	5.74	47.67	68.20	-20.53
5916.700	0	52.30	5.74	58.04	88.20	-30.16
5925.000		41.85	5.66	47.51	68.20	-20.69
5925.000	0	50.39	5.66	56.05	88.20	-32.15

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Margin



Report Numb	er :TERF230800	:TERF2308001924E2			:SAC G Chamber
Operation Mo	ode :802.11be80		Τe	est Date	:2023-08-28
Test Frequen	icy :7025 MHz		Te	emp./Humi.	:25.0°C/56%
Test Mode	:Bandedge		Ai	ntenna Pol.	:Vertical
EUT Pol	:E2 Plane		E	ngineer	:Temo Chen
120 Level (dBuV/m)				
110	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~				
90					
70		-		4	
50		have been here	nahm lath had a said from the same	und her had a series of the	and an and a star and a star and a star
30					
10					
7000	7045.	7090. Frequ	7135 Iency (MHz)	i. 7	180. 7225
Freq.		Spectrum	Factor	Actual	Limit
MHz	Mode Re PK/QP/AVG	eading Level dBµV	dB	FS dBµV/m	@3m dBµV/m

MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB	
7125.000	Average	42.62	9.32	51.94	68.20	-16.26	
7125.000	Peak	51.33	9.32	60.65	88.20	-27.55	
7161.775	Average	41.33	8.92	50.25	68.20	-17.95	
7161.775	Peak	53.61	8.92	62.53	88.20	-25.67	

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF230800 :802.11be80 :7025 MHz :Bandedge :E2 Plane	01924E2		Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-08-28 :25.0°C/56% :Horizontal :Temo Chen	
Lovel (dDu)	11000					
120 Level (dBu)]
90 VAAA	mm					
70			. 2	. 4		
50				3		
30						
10						
0L 7000	7045.	7090. Frequ	7 iency (MHz)	135. 7	7180. 722	5
Freq.	Detector Mode Re	Spectrum eading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
7125.000	Average	41.44	9.32	50.76	68.20	-17.44
7125.000	Peak	49.92	9.32	59.25	88.20	-28.95
7147.600	Average	42.54	9.07	51.61	68.20	-16.59
7147.600	Peak	52.13	9.07	61.21	88.20	-26.99

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF230800 :802.11be160 :6025 MHz :Bandedge :E2 Plane			Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-08-28 :25.0°C/56% :Vertical :Temo Chen	
120 Level (dBu	V/m)			m		
70			2 martine of the	unurul		
30			1 3			
10 0 5825	5860.	5895.	5 Jency (MHz	930.	5965. 6000	
_					1.1.1.	
Freq.	Detector Mode Re	Spectrum eading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	-	dB
5910.050	Average	46.44	5.80	52.24	68.20	-15.96
5910.050	Peak	56.96	5.80	62.76	88.20	-25.44
5925.000	Average	44.80	5.66	50.46	68.20	-17.74
5925.000	Peak	53.78	5.66	59.44	88.20	-28.76

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Report No.: TERF2308001924E2 Page: 801 of 865



Report Number	:TERF23080	01924E2		Test Site	:SAC G Chamber	
Operation Mode	:802.11be16	0		Test Date	:2023-08-28	
Test Frequency	:6025 MHz			Temp./Humi.	:25.0°C/56%	
Test Mode	:Bandedge			Antenna Pol.	:Horizontal	
EUT Pol	:E2 Plane			Engineer	:Temo Chen	
120 Level (dBu	ıV/m)					
110						
90				prom	m	
70						
50				munn		
50						
30						
10						
0L 5825	5860.	5895. Frequ	59 Iency (MHz)	30. 5	5965. <u>6000</u>	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode R PK/QP/AVG	eading Level dBµV	dB	FS dBµV/m	@3m dBµV/m	dB
101112			dD	dbµ //m		
5919.500	Average	43.10	5.71	48.81	68.20	-19.39
5919.500	Peak	53.76	5.71	59.47	88.20	-28.73
5925.000 5925.000	Average Peak	42.09 51.01	5.66 5.66	47.74 56.67	68.20 88.20	-20.46 -31.53
0020.000	i oun	01.01	0.00	00.07	00.20	01.00

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Report No.: TERF2308001924E2 Page: 802 of 865



7133.125

7133.125

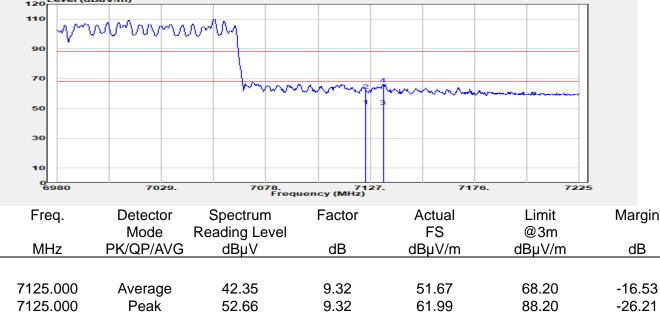
Average

Peak

42.19

57.20

Report Nur	nber	:TERF2308001924E2	Test Site	:SAC G Chamber
Operation I	Node	:802.11be160	Test Date	:2023-08-28
Test Frequ	ency	:6985 MHz	Temp./Humi.	:25.0°C/56%
Test Mode		:Bandedge	Antenna Pol.	:Vertical
EUT Pol		:E2 Plane	Engineer	:Temo Chen
Leve	el (dBuV	/m)		



9.23

9.23

51.42

66.43

68.20

88.20

-16.78

-21.77

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:TERF23080 :802.11be16 :6985 MHz :Bandedge :E2 Plane			Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-08-28 :25.0°C/56% :Horizontal :Temo Chen	
120 Level (dBu 110 90	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	ma				
70		hurrense	un charden	pt		
50				3		
30						
0 6980	7029.	7078. Frequ	71 iency (MHz)	127. 7	7176. 722	5
Freq.	Detector Mode R	Spectrum eading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AVG	dBµV	dB	dBµV/m	dBµV/m	dB
7125.000 7127.490 7127.490	Peak Average Average	50.41 42.54 42.33	9.32 9.30 9.30	59.73 51.84 51.63	88.20 68.20 68.20	-28.47 -16.36 -16.57
7127.490	Peak	53.80	9.30	63.10	88.20	-25.10

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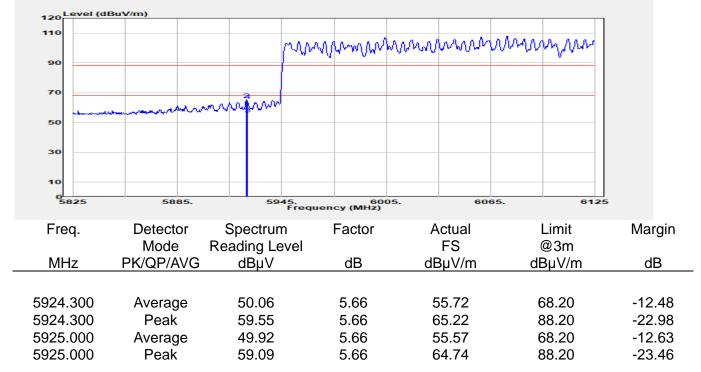
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Report No.: TERF2308001924E2 Page: 804 of 865



Report Number	:TERF2308001924E2	Test Site	:SAC G Chamber
Operation Mode	:802.11be320	Test Date	:2023-08-28
Test Frequency	:6105 MHz	Temp./Humi.	:25.0°℃/56%
Test Mode	:Bandedge	Antenna Pol.	:Vertical
EUT Pol	:E2 Plane	Engineer	:Temo Chen



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Report No.: TERF2308001924E2 Page: 805 of 865



Report Number Operation Mode Test Frequency Test Mode EUT Pol				Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC G Chamber :2023-08-28 :25.0°C/56% :Horizontal :Temo Chen	
120 Level (dBu	iV/m)	pv-v	www	Monte	www.www.	
70	ana marine					
30						
10 5825	5885.	5945. Frequ	60 lency (MHz)	005.	6065. 6125	5
Freq. MHz	Detector Mode Re PK/QP/AVG	Spectrum eading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
		υσμν		ασμν/m		<u>ub</u>
5916.800	Average	46.27	5.74	52.00	68.20	-16.20
5916.800 5925.000	Peak	55.85	5.74 5.66	61.59 49.72	88.20 68.20	-26.61 -18.48
5925.000	Average Peak	44.07 52.35	5.66 5.66	49.72 58.01	88.20	-30.19

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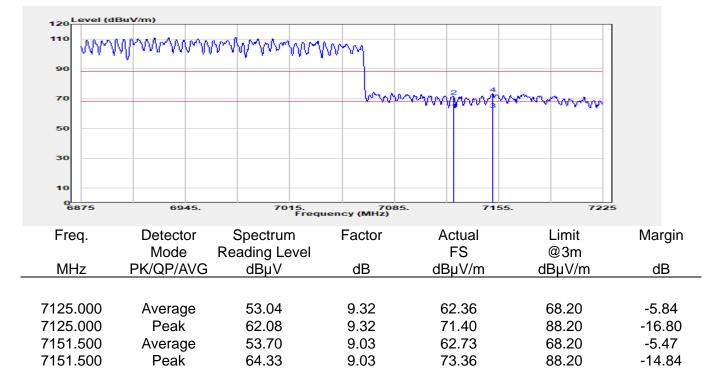
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Report No.: TERF2308001924E2 Page: 806 of 865



Report Number	:TERF2308001924E2	Test Site	:SAC G Chamber
Operation Mode	:802.11be320	Test Date	:2023-08-28
Test Frequency	:6905 MHz	Temp./Humi.	:25.0°℃/56%
Test Mode	:Bandedge	Antenna Pol.	:Vertical
EUT Pol	:E2 Plane	Engineer	:Temo Chen



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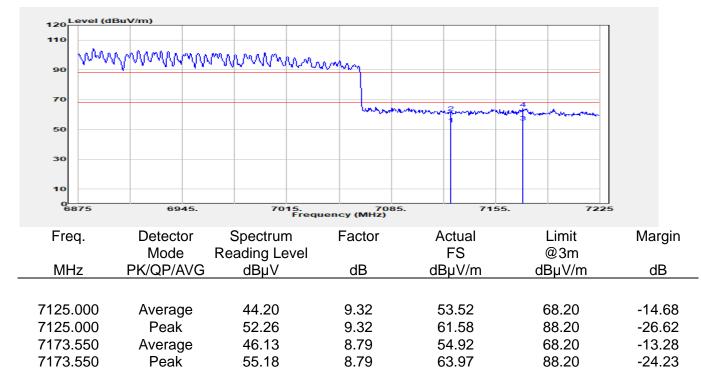
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Report No.: TERF2308001924E2 Page: 807 of 865



Report Number	:TERF2308001924E2	Test Site	:SAC G Chamber
Operation Mode	:802.11be320	Test Date	:2023-08-28
Test Frequency	:6905 MHz	Temp./Humi.	:25.0°℃/56%
Test Mode	:Bandedge	Antenna Pol.	:Horizontal
EUT Pol	:E2 Plane	Engineer	:Temo Chen



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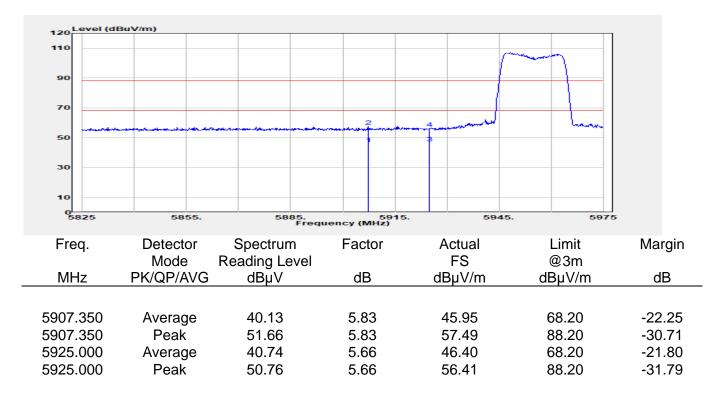
Report No.: TERF2308001924E2 Page: 808 of 865



Mode: Beamforming

Report Number	:TERF2308001924E2
Operation Mode	:802.11n20
Test Frequency	:5955 MHz
Test Mode	:Bandedge
EUT Pol	:E2 Plane

Test Site	:SAC G Chamber
Test Date	:2023-10-30
Temp./Humi.	:23.5°C/62%
Antenna Pol.	:Vertical
Engineer	:Temo Chen



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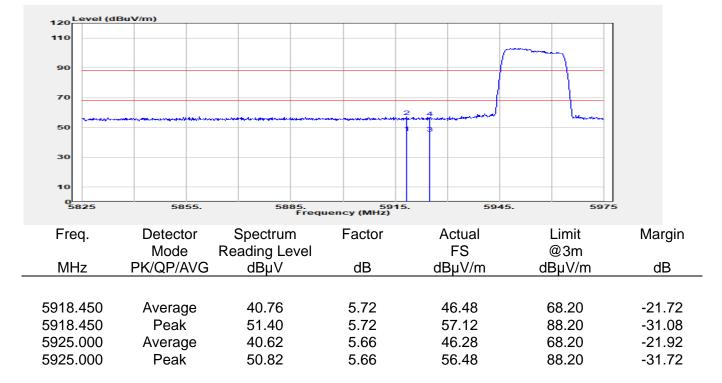
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Report No.: TERF2308001924E2 Page: 809 of 865



Report Number	:TERF2308001924E2	Test Site	:SAC G Chamber
Operation Mode	:802.11n20	Test Date	:2023-10-30
Test Frequency	:5955 MHz	Temp./Humi.	:23.5°C/62%
Test Mode	:Bandedge	Antenna Pol.	:Horizontal
EUT Pol	:E2 Plane	Engineer	:Temo Chen



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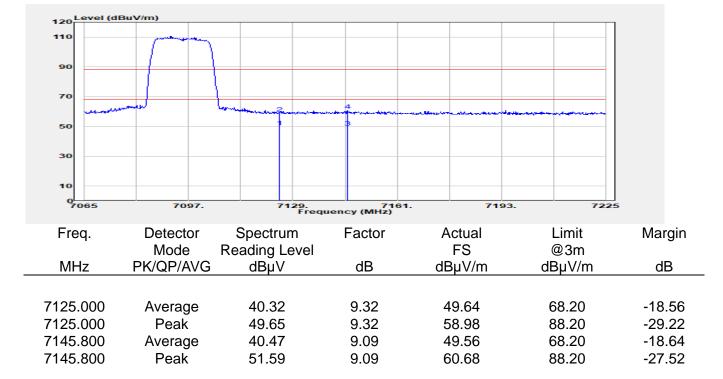
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Report Number	:TERF2308001924E2	Test Site	:SAC G Chamber
Operation Mode	:802.11n20	Test Date	:2023-10-30
Test Frequency	:7095 MHz	Temp./Humi.	:23.5°C/62%
Test Mode	:Bandedge	Antenna Pol.	:Vertical
EUT Pol	:E2 Plane	Engineer	:Temo Chen



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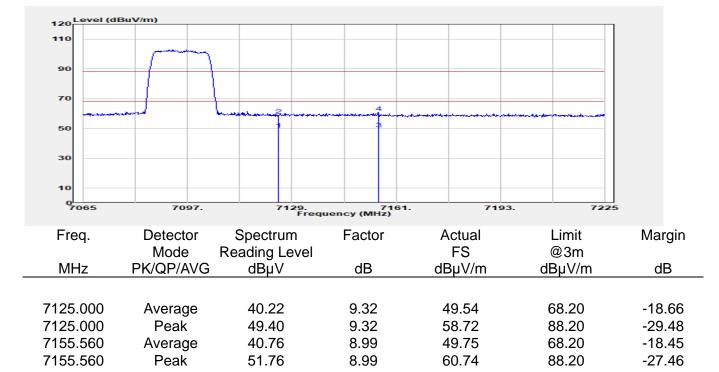
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Report No.: TERF2308001924E2 Page: 811 of 865



Report Number	:TERF2308001924E2	Test Site	:SAC G Chamber
Operation Mode	:802.11n20	Test Date	:2023-10-30
Test Frequency	:7095 MHz	Temp./Humi.	:23.5℃/62%
Test Mode	:Bandedge	Antenna Pol.	:Horizontal
EUT Pol	:E2 Plane	Engineer	:Temo Chen



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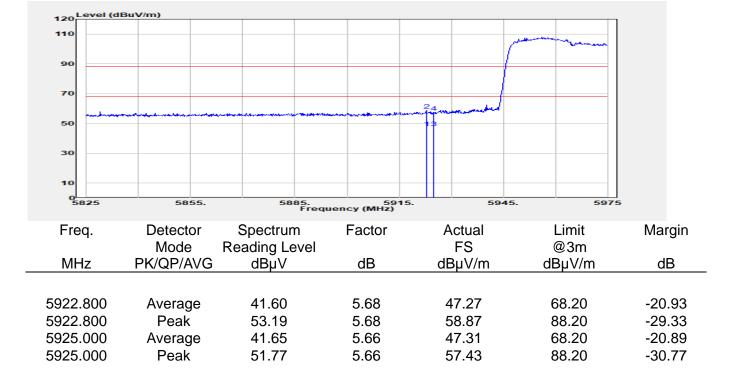
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Report Number	:TERF2308001924E2	Test Site	:SAC G Chamber
Operation Mode	:802.11n40	Test Date	:2023-10-30
Test Frequency	:5965 MHz	Temp./Humi.	:23.5°C/62%
Test Mode	:Bandedge	Antenna Pol.	:Vertical
EUT Pol	:E2 Plane	Engineer	:Temo Chen



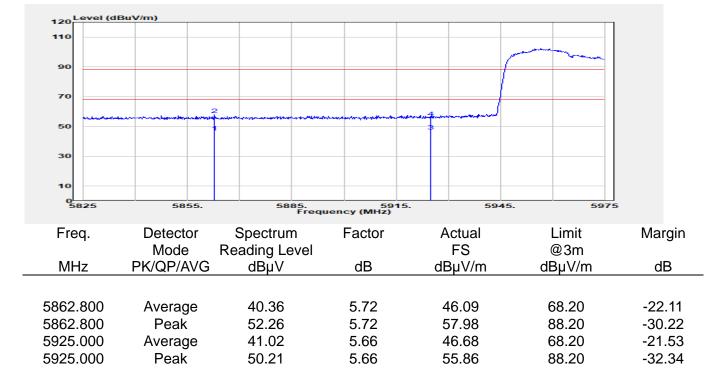
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Report No.: TERF2308001924E2 Page: 813 of 865



Report Number	:TERF2308001924E2	Test Site	:SAC G Chamber
Operation Mode	:802.11n40	Test Date	:2023-10-30
Test Frequency	:5965 MHz	Temp./Humi.	:23.5°C/62%
Test Mode	:Bandedge	Antenna Pol.	:Horizontal
EUT Pol	:E2 Plane	Engineer	:Temo Chen



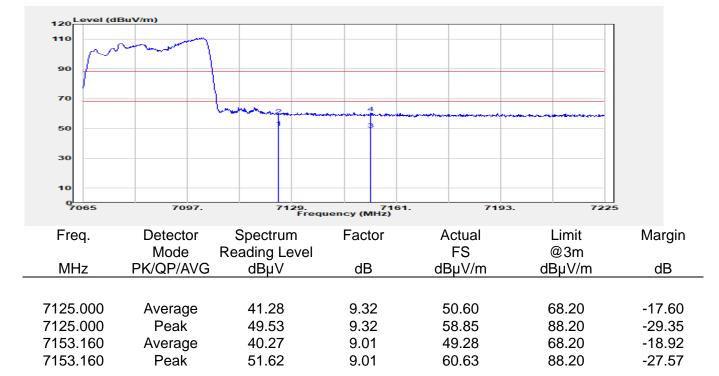
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Report No.: TERF2308001924E2 Page: 814 of 865



Report Number	:TERF2308001924E2	Test Site	:SAC G Chamber
Operation Mode	:802.11n40	Test Date	:2023-10-30
Test Frequency	:7085 MHz	Temp./Humi.	:23.5℃/62%
Test Mode	:Bandedge	Antenna Pol.	:Vertical
EUT Pol	:E2 Plane	Engineer	:Temo Chen



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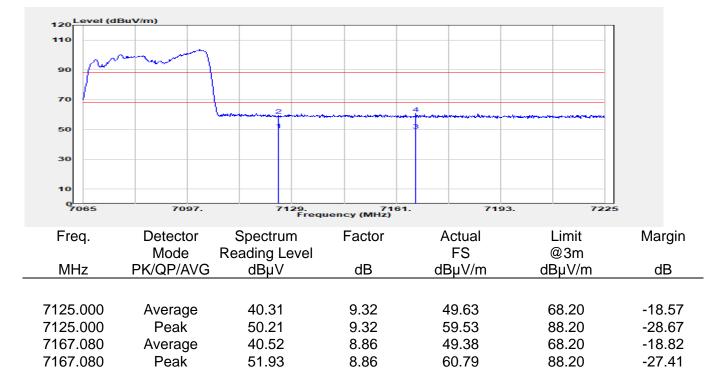
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Report No.: TERF2308001924E2 Page: 815 of 865



Report Number	:TERF2308001924E2	Test Site	:SAC G Chamber
Operation Mode	:802.11n40	Test Date	:2023-10-30
Test Frequency	:7085 MHz	Temp./Humi.	:23.5°C/62%
Test Mode	:Bandedge	Antenna Pol.	:Horizontal
EUT Pol	:E2 Plane	Engineer	:Temo Chen



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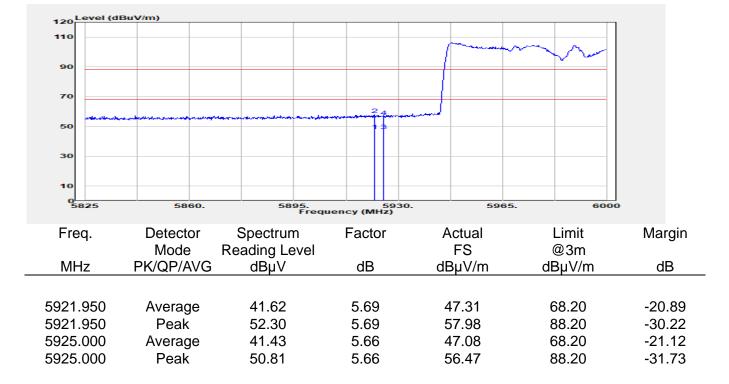
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Report Number	:TERF2308001924E2	Test Site	:SAC G Chamber
Operation Mode	:802.11ac80	Test Date	:2023-10-30
Test Frequency	:5985 MHz	Temp./Humi.	:23.5℃/62%
Test Mode	:Bandedge	Antenna Pol.	:Vertical
EUT Pol	:E2 Plane	Engineer	:Temo Chen



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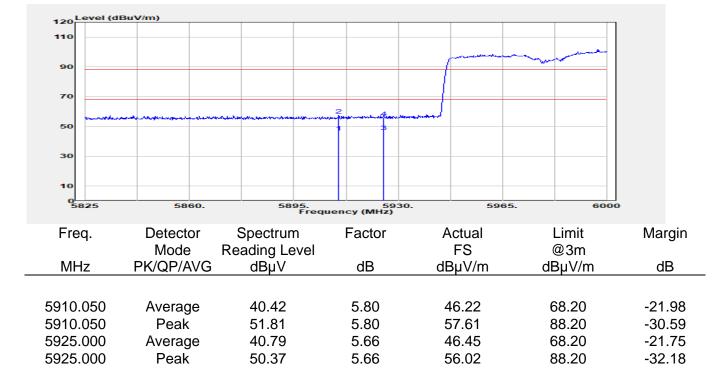
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Report Number	:TERF2308001924E2	Test Site	:SAC G Chamber
Operation Mode	:802.11ac80	Test Date	:2023-10-30
Test Frequency	:5985 MHz	Temp./Humi.	:23.5℃/62%
Test Mode	:Bandedge	Antenna Pol.	:Horizontal
EUT Pol	:E2 Plane	Engineer	:Temo Chen



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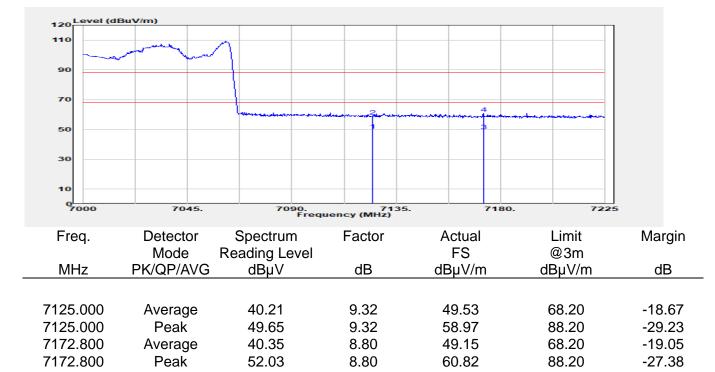
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Report Number	:TERF2308001924E2	Test Site	:SAC G Chamber
Operation Mode	:802.11ac80	Test Date	:2023-10-30
Test Frequency	:7025 MHz	Temp./Humi.	:23.5°C/62%
Test Mode	:Bandedge	Antenna Pol.	:Vertical
EUT Pol	:E2 Plane	Engineer	:Temo Chen



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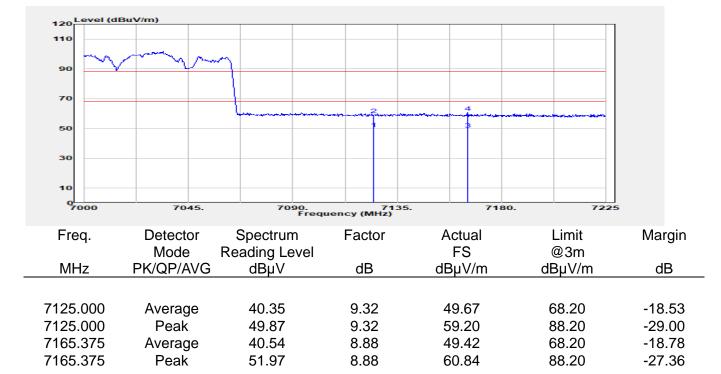
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Report Number	:TERF2308001924E2	Test Site	:SAC G Chamber
Operation Mode	:802.11ac80	Test Date	:2023-10-30
Test Frequency	:7025 MHz	Temp./Humi.	:23.5°C/62%
Test Mode	:Bandedge	Antenna Pol.	:Horizontal
EUT Pol	:E2 Plane	Engineer	:Temo Chen



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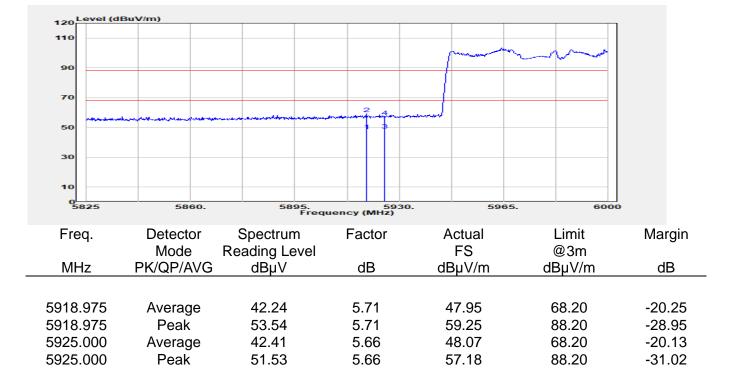
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Report Number	:TERF2308001924E2	Test Site	:SAC G Chamber
Operation Mode	:802.11ac160	Test Date	:2023-10-30
Test Frequency	:6025 MHz	Temp./Humi.	:23.5℃/62%
Test Mode	:Bandedge	Antenna Pol.	:Vertical
EUT Pol	:E2 Plane	Engineer	:Temo Chen



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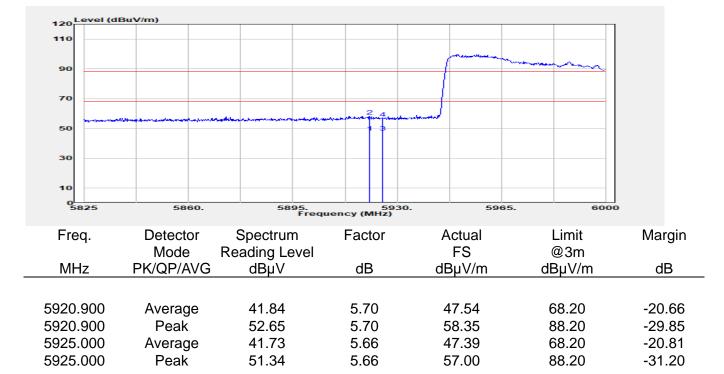
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Report Number	:TERF2308001924E2	Test Site	:SAC G Chamber
Operation Mode	:802.11ac160	Test Date	:2023-10-30
Test Frequency	:6025 MHz	Temp./Humi.	:23.5℃/62%
Test Mode	:Bandedge	Antenna Pol.	:Horizontal
EUT Pol	:E2 Plane	Engineer	:Temo Chen



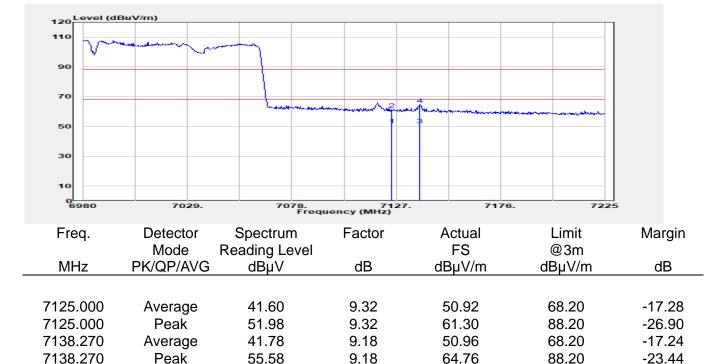
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Report Number	:TERF2308001924E2	Test Site	:SAC G Chamber
Operation Mode	:802.11ac160	Test Date	:2023-10-30
Test Frequency	:6985 MHz	Temp./Humi.	:23.5℃/62%
Test Mode	:Bandedge	Antenna Pol.	:Vertical
EUT Pol	:E2 Plane	Engineer	:Temo Chen



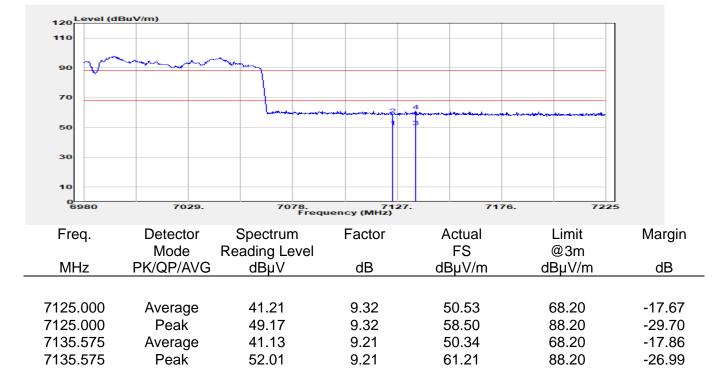
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Report Number	:TERF2308001924E2	Test Site	:SAC G Chamber
Operation Mode	:802.11ac160	Test Date	:2023-10-30
Test Frequency	:6985 MHz	Temp./Humi.	:23.5℃/62%
Test Mode	:Bandedge	Antenna Pol.	:Horizontal
EUT Pol	:E2 Plane	Engineer	:Temo Chen



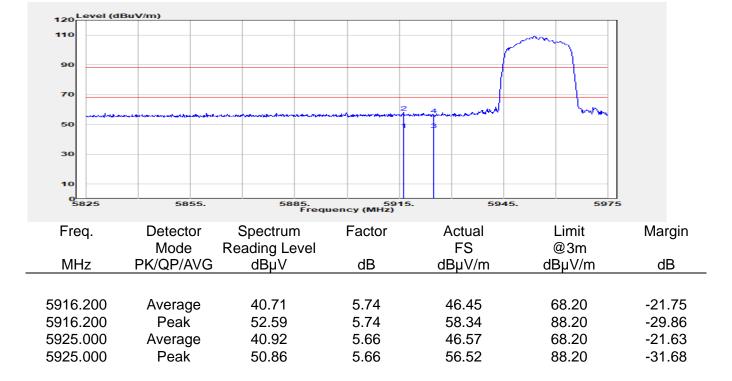
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Report Number	:TERF2308001924E2	Test Site	:SAC G Chamber
Operation Mode	:802.11be20	Test Date	:2023-10-31
Test Frequency	:5955 MHz	Temp./Humi.	:25.1℃/57%
Test Mode	:Bandedge	Antenna Pol.	:Vertical
EUT Pol	:E2 Plane	Engineer	:Temo Chen



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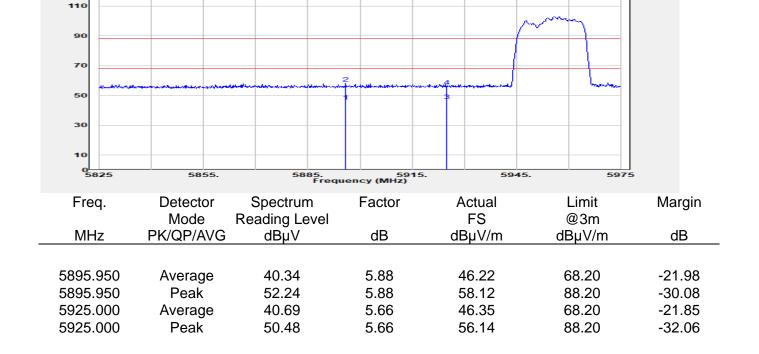
Report No.: TERF2308001924E2 Page: 825 of 865



evel (dBuV/m)

120

Report Number	:TERF2308001924E2	Test Site	:SAC G Chamber
Operation Mode	:802.11be20	Test Date	:2023-10-31
Test Frequency	:5955 MHz	Temp./Humi.	:25.1°C/57%
Test Mode	:Bandedge	Antenna Pol.	:Horizontal
EUT Pol	:E2 Plane	Engineer	:Temo Chen



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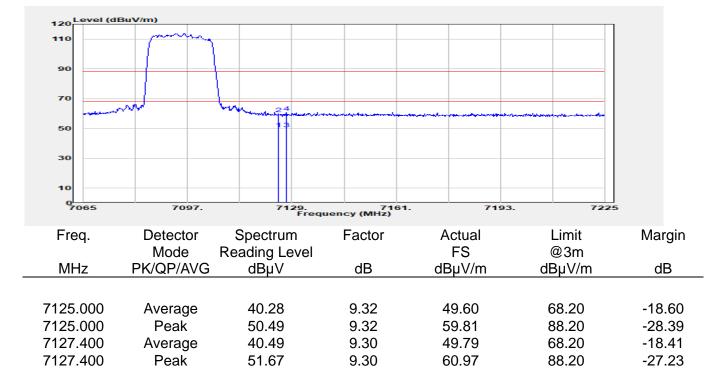
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Report Number	:TERF2308001924E2	Test Site	:SAC G Chamber
Operation Mode	:802.11be20	Test Date	:2023-10-31
Test Frequency	:7095 MHz	Temp./Humi.	:25.1℃/57%
Test Mode	:Bandedge	Antenna Pol.	:Vertical
EUT Pol	:E2 Plane	Engineer	:Temo Chen



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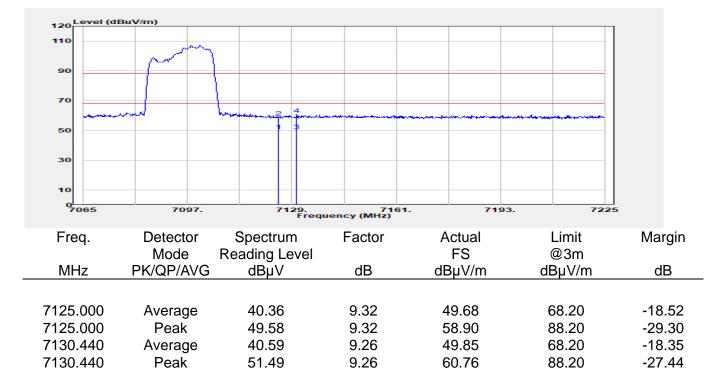
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Report Number	:TERF2308001924E2	Test Site	:SAC G Chamber
Operation Mode	:802.11be20	Test Date	:2023-10-31
Test Frequency	:7095 MHz	Temp./Humi.	:25.1℃/57%
Test Mode	:Bandedge	Antenna Pol.	:Horizontal
EUT Pol	:E2 Plane	Engineer	:Temo Chen



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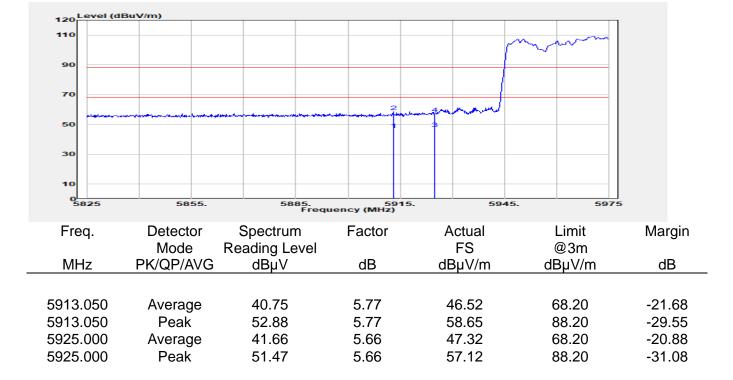
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Report Number	:TERF2308001924E2	Test Site	:SAC G Chamber
Operation Mode	:802.11be40	Test Date	:2023-10-31
Test Frequency	:5965 MHz	Temp./Humi.	:25.1℃/57%
Test Mode	:Bandedge	Antenna Pol.	:Vertical
EUT Pol	:E2 Plane	Engineer	:Temo Chen



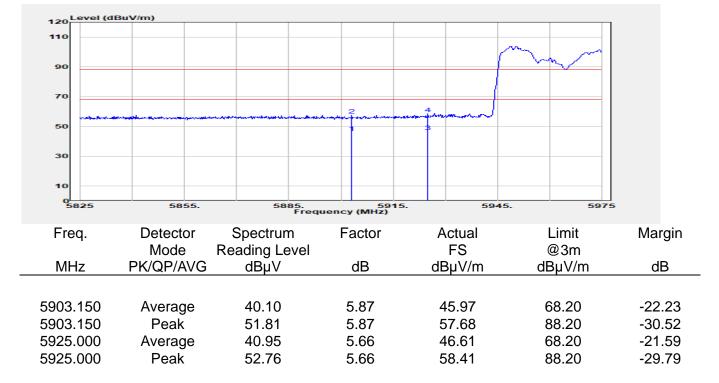
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Report No.: TERF2308001924E2 Page: 829 of 865



Report Number	:TERF2308001924E2	Test Site	:SAC G Chamber
Operation Mode	:802.11be40	Test Date	:2023-10-31
Test Frequency	:5965 MHz	Temp./Humi.	:25.1°C/57%
Test Mode	:Bandedge	Antenna Pol.	:Horizontal
EUT Pol	:E2 Plane	Engineer	:Temo Chen



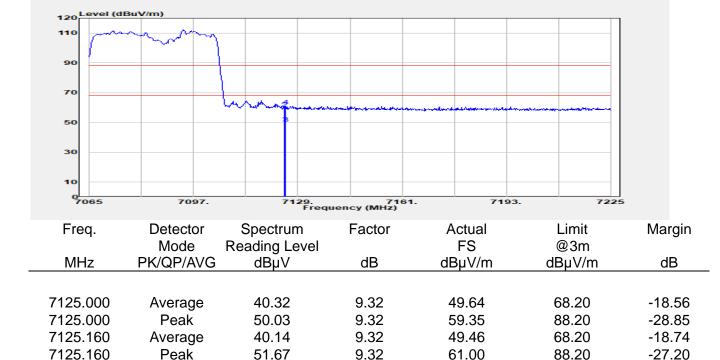
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Report Number	:TERF2308001924E2	Test Site	:SAC G Chamber
Operation Mode	:802.11be40	Test Date	:2023-10-31
Test Frequency	:7085 MHz	Temp./Humi.	:25.1℃/57%
Test Mode	:Bandedge	Antenna Pol.	:Vertical
EUT Pol	:E2 Plane	Engineer	:Temo Chen



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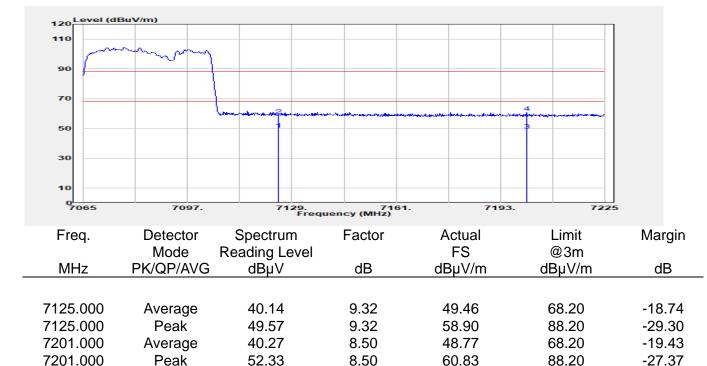
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Report Number	:TERF2308001924E2	Test Site	:SAC G Chamber
Operation Mode	:802.11be40	Test Date	:2023-10-31
Test Frequency	:7085 MHz	Temp./Humi.	:25.1℃/57%
Test Mode	:Bandedge	Antenna Pol.	:Horizontal
EUT Pol	:E2 Plane	Engineer	:Temo Chen



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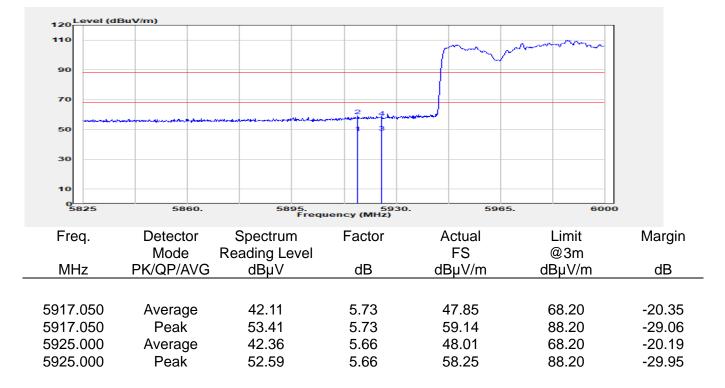
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Report Number	:TERF2308001924E2	Test Site	:SAC G Chamber
Operation Mode	:802.11be80	Test Date	:2023-10-31
Test Frequency	:5985 MHz	Temp./Humi.	: 25.1℃/57%
Test Mode	:Bandedge	Antenna Pol.	:Vertical
EUT Pol	:E2 Plane	Engineer	:Temo Chen



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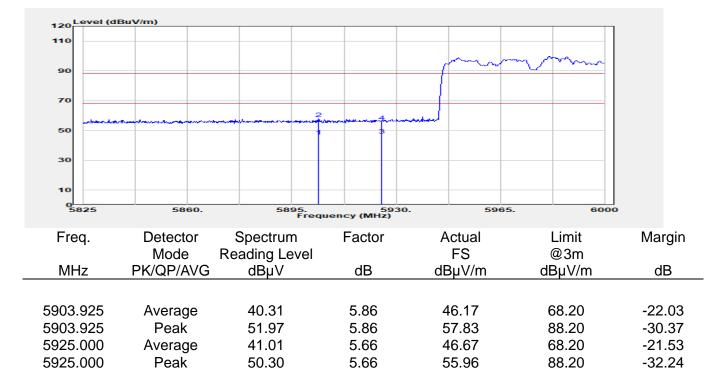
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Report Number	:TERF2308001924E2	Test Site	:SAC G Chamber
Operation Mode	:802.11be80	Test Date	:2023-10-31
Test Frequency	:5985 MHz	Temp./Humi.	: 25.1℃/57%
Test Mode	:Bandedge	Antenna Pol.	:Horizontal
EUT Pol	:E2 Plane	Engineer	:Temo Chen



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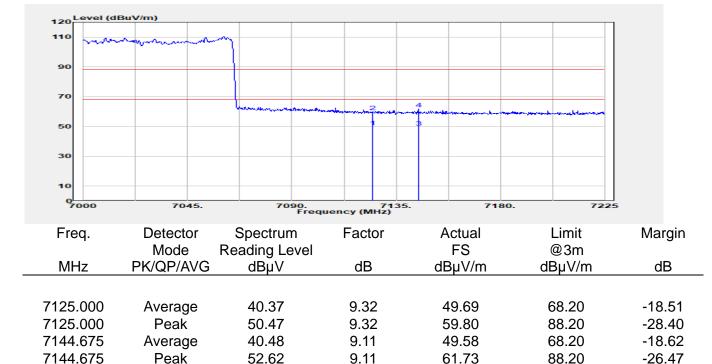
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Report No.: TERF2308001924E2 Page: 834 of 865



Report Number	:TERF2308001924E2	Test Site	:SAC G Chamber
Operation Mode	:802.11be80	Test Date	:2023-10-31
Test Frequency	:7025 MHz	Temp./Humi.	:25.1℃/57%
Test Mode	:Bandedge	Antenna Pol.	:Vertical
EUT Pol	:E2 Plane	Engineer	:Temo Chen



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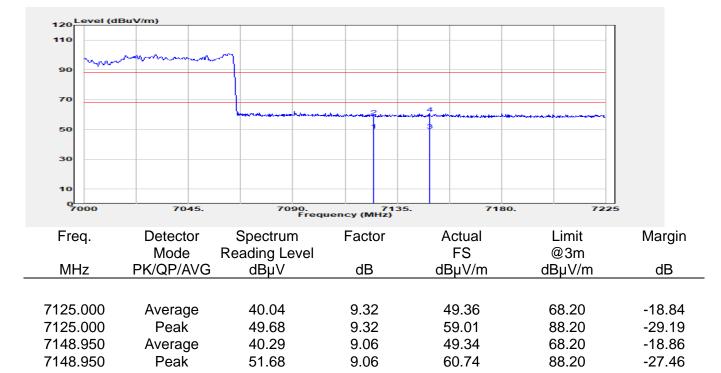
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Report Number	:TERF2308001924E2	Test Site	:SAC G Chamber
Operation Mode	:802.11be80	Test Date	:2023-10-31
Test Frequency	:7025 MHz	Temp./Humi.	:25.1℃/57%
Test Mode	:Bandedge	Antenna Pol.	:Horizontal
EUT Pol	:E2 Plane	Engineer	:Temo Chen



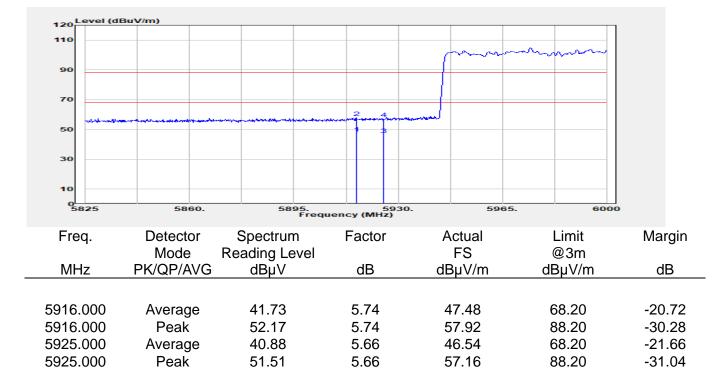
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Report Number	:TERF2308001924E2	Test Site	:SAC G Chamber
Operation Mode	:802.11be160	Test Date	:2023-10-31
Test Frequency	:6025 MHz	Temp./Humi.	:25.1℃/57%
Test Mode	:Bandedge	Antenna Pol.	:Vertical
EUT Pol	:E2 Plane	Engineer	:Temo Chen



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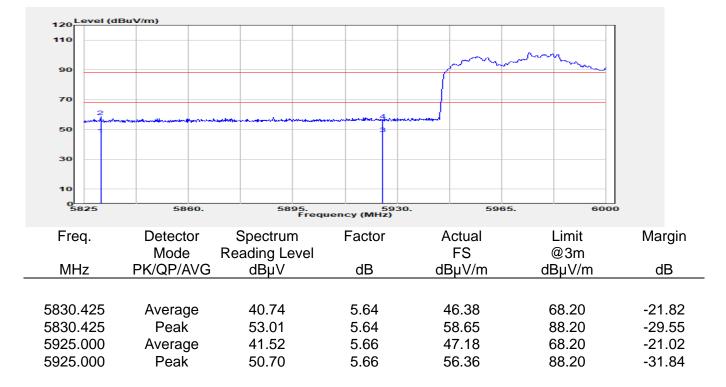
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Report Number	:TERF2308001924E2	Test Site	:SAC G Chamber
Operation Mode	:802.11be160	Test Date	:2023-10-31
Test Frequency	:6025 MHz	Temp./Humi.	: 25.1℃/57%
Test Mode	:Bandedge	Antenna Pol.	:Horizontal
EUT Pol	:E2 Plane	Engineer	:Temo Chen



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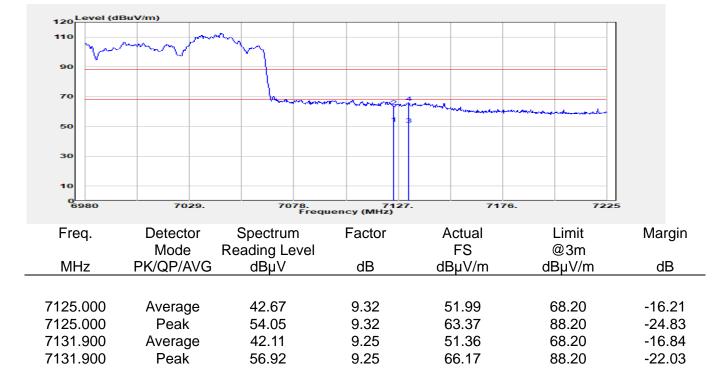
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Chamber



Report Number	:TERF2308001924E2	Test Site	:SAC G Chan
Operation Mode	:802.11be160	Test Date	:2023-10-31
Test Frequency	:6985 MHz	Temp./Humi.	:25.1°C/57%
Test Mode	:Bandedge	Antenna Pol.	:Vertical
EUT Pol	:E2 Plane	Engineer	:Temo Chen



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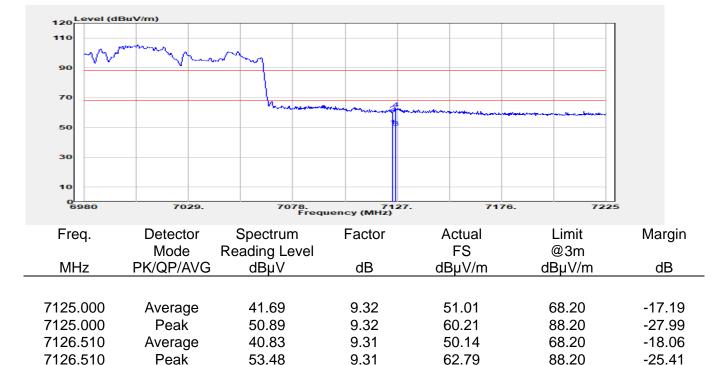
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Report Number	:TERF2308001924E2	Test Site	:SAC G Chamber
Operation Mode	:802.11be160	Test Date	:2023-10-31
Test Frequency	:6985 MHz	Temp./Humi.	:25.1℃/57%
Test Mode	:Bandedge	Antenna Pol.	:Horizontal
EUT Pol	:E2 Plane	Engineer	:Temo Chen



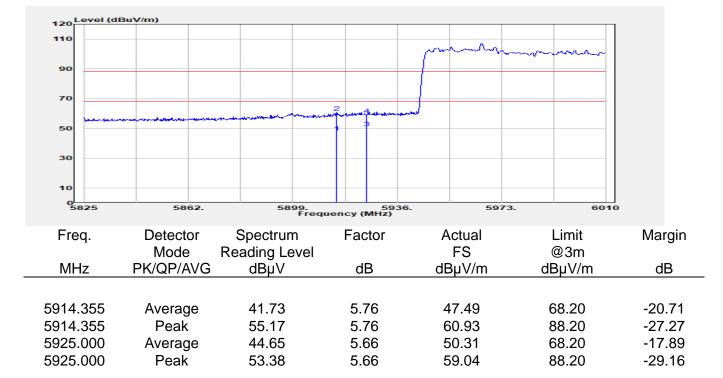
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Report Number	:TERF2308001924E2	Test Site	:SAC G Chamber
Operation Mode	:802.11be320	Test Date	:2023-10-31
Test Frequency	:6105 MHz	Temp./Humi.	:25.1℃/57%
Test Mode	:Bandedge	Antenna Pol.	:Vertical
EUT Pol	:E2 Plane	Engineer	:Temo Chen



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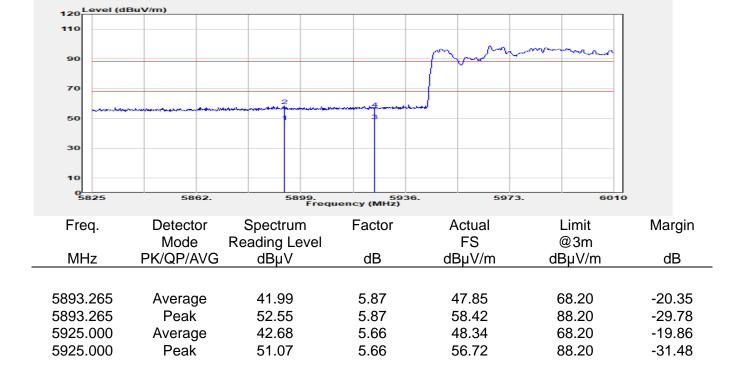
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Report Number	:TERF2308001924E2	Test Site	:SAC G Chamber
Operation Mode	:802.11be320	Test Date	:2023-10-31
Test Frequency	:6105 MHz	Temp./Humi.	:25.1℃/57%
Test Mode	:Bandedge	Antenna Pol.	:Horizontal
EUT Pol	:E2 Plane	Engineer	:Temo Chen



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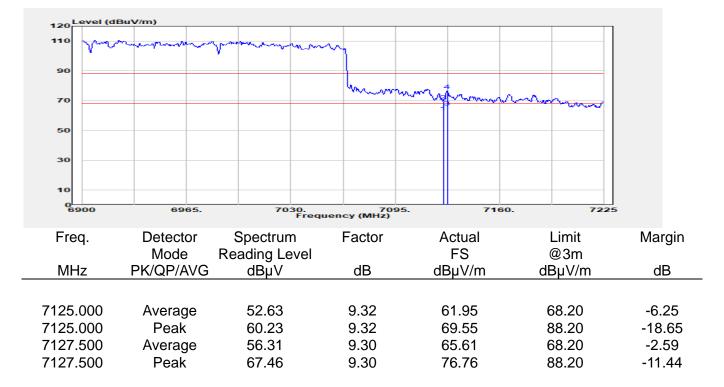
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Report Number	:TERF2308001924E2	Test Site	:SAC G Chamber
Operation Mode	:802.11be320	Test Date	:2023-10-31
Test Frequency	:6905 MHz	Temp./Humi.	:25.1℃/57%
Test Mode	:Bandedge	Antenna Pol.	:Vertical
EUT Pol	:E2 Plane	Engineer	:Temo Chen



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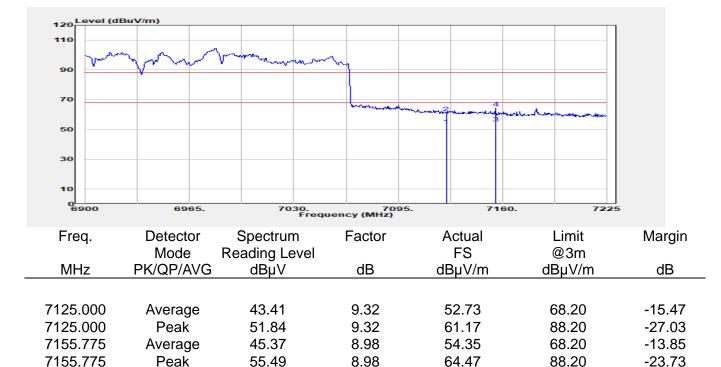
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2308001924E2	Test Site	:SAC G Chamber
be320	Test Date	:2023-10-31
1Hz	Temp./Humi.	:25.1℃/57%
dge	Antenna Pol.	:Horizontal
ne	Engineer	:Temo Chen
	2308001924E2 be320 /IHz dge ne	be320 Test Date /Hz Temp./Humi. dge Antenna Pol.



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13 CONTENTION BASED PROTOCOL

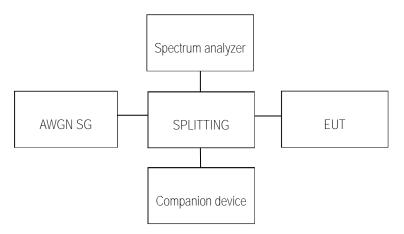
13.1 Standard Applicable

Indoor access points, subordinate devices and client devices operating in the 5.925-7.125 GHz band (herein referred to as unlicensed devices) are required to use technologies that include a contention-based protocol to avoid co-channel interference with incumbent devices sharing the band. To ensure incumbent co-channel operations are detected in a technology-agnostic manner, unlicensed devices are required to detect co-channel radio frequency energy (energy detect) and avoid simultaneous transmission.

Unlicensed low-power indoor devices must detect co-channel radio frequency power that is at least -62 dBm or lower. Upon detection of energy in the band, unlicensed low power indoor devices must vacate the channel and stay off the channel as long as detected radio frequency power is equal to or greater than the threshold (-62 dBm). The -62 dBm (or lower) threshold is referenced to a 0 dBi antenna gain.

To ensure incumbent operations are reliably detected in the band, low power indoor devices must detect RF energy throughout their intended operating channel. For example, an 802.11 device that plans to transmit a 40 MHz- wide signal (on a primary 20 MHz channel and a secondary 20 MHz channel) must detect energy throughout the entire 40 MHz channel. Additionally, low-power indoor devices must detect co-channel energy with 90% or greater certainty

13.2 Test Setup



13.3 Measurement Procedure

- 1. Configure the EUT to transmit with a constant duty cycle.
- 2. Set the operating parameters of the EUT including power level, operating frequency, modulation and bandwidth.
- 3. Set the signal analyzer center frequency to the nominal EUT channel center frequency.

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The span range of the signal analyzer shall be between two times and five times the OBW of the EUT. Connect the output port of the EUT to the signal analyzer, Ensure that the attenuator provides enough attenuation to not overload the signal analyzer receiver.

- Using an AWGN signal source a 10 MHz-wide AWGN signal. Use Table 1 to determine the 4. center frequency of the 10 MHz AWGN signal relative to the EUT's channel bandwidth and center frequency.
- Set the AWGN signal power to an extremely low level (more than 20 dB below -62 dBm 5. threshold). Connect the AWGN signal source, via splitter, to the signal analyzer and the EUT.
- Monitor the signal analyzer to verify if the AWGN signal has been detected and the EUT 6. has ceased transmission. If the EUT continues to transmit, then incrementally increase the AWGN signal power level until the EUT stops transmitting.
- 7. (Including all losses in the RF paths) Determine and record the AWGN signal power level (at the EUT's antenna port) at which the EUT ceased transmission. Repeat the procedure at least 10 times to verify the EUT can detect an AWGN signal with 90% (or better) level of certainty.
- 8. The EUT does not support channel puncturing function.
- 9. Refer to Table 1 to determine number of times the detection threshold testing needs to be repeated. If testing is required more than once, then go back to step 4, choose a different center frequency for the AWGN signal and repeat the process(as figure 1). Т

If	Number of Tests	Placement of Incumbent Transmission
$BW_{EUT} \leq BW_{Inc}$	Once	Tune incumbent and EUT transmissions ($f_{c1} = f_{c2}$)
$BW_{Inc} < BW_{EUT} \le 2BW_{Inc}$	Once	Incumbent transmission is contained within BW_{EUT}
$2BW_{Inc} < BW_{EUT} \le 4BW_{Inc}$	Twice. Incumbent transmission is contained within <i>BW_{EUT}</i>	Incumbent transmission is located as closely as possible to the lower edge and upper edge, respectively, of the EUT channel
$BW_{EUT} > 4BW_{Inc}$	Three times	Incumbent transmission is located as closely as possible to the lower edge of the EUT channel, in the middle of EUT channel, and as closely as possible to the upper edge of the EUT channel

	- ,						(3 /
Fable 1.	Criteria	to determ	nine num	ber of time	es detection	threshold	l test may l	e performed

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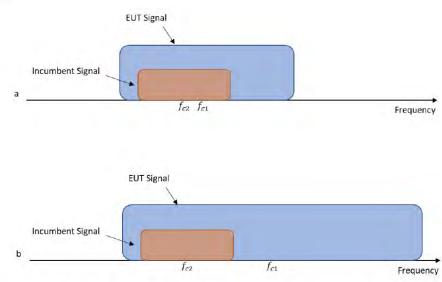


Figure 1. Two possible scenarios where a) center frequency of EUT transmission falls within incumbent's bandwidth, or b) outside of it

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13.4 Measurement Result

CBP Detection 13.4.1

Contention Based Protocol																
	UNII	Center	Incumbent	Injected		Det	ection	Trials	(1=Dete	ection,	0= No	Detect	on)		Detection	Limit
Mode	Band	Frequency (MHz)	Frequency (MHz)	AWGN (dBm)	1	2	3	4	5	6	7	8	9	10	Probability (%)	(%)
802.11be EHT20	5	6135	6135	-73.17	1	1	1	1	1	1	1	1	1	0	90	90
			6110	-70.17	1	0	1	1	1	1	1	1	1	1	90	90
802.11be EHT320	5	6265	6265	-73.24	1	1	1	1	1	1	1	1	1	1	100	90
			6420	-67.18	1	1	1	1	1	1	1	1	1	1	100	90
802.11be EHT20	6	6455	6455	-67.14	1	1	1	1	1	1	1	1	1	1	100	90
		6585	6430	-73.12	1	1	1	1	1	1	1	1	1	1	100	90
802.11be EHT320	6		6585	-70.22	1	1	1	1	1	1	1	1	1	1	100	90
			6740	-70.27	1	1	1	1	1	1	1	0	1	1	90	90
802.11be EHT20	7	6695	6175	-68.16	1	1	1	1	1	1	1	1	1	1	100	90
			6590	-73.20	1	1	0	1	1	1	1	1	1	1	90	90
802.11be EHT320	7	6745	6745	-70.20	1	1	1	1	1	1	1	1	1	1	100	90
			6900	-70.12	1	1	1	1	1	0	1	1	1	1	90	90
802.11be EHT20	8	7015	6175	-72.30	1	1	1	1	1	1	1	1	1	1	100	90
			6750	-67.19	1	1	1	1	1	1	1	1	1	1	100	90
802.11be EHT320	8	6905	6905	-67.13	1	1	1	1	1	1	1	1	1	1	100	90
			7060	-67.23	1	1	1	1	1	1	1	1	1	1	100	90

Note : Detection Level of AWGN Interference :-62+min Gain

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CBP_Threshold_Level 13.4.2

Contention Based Protocol Threshold Level Verify											
Mode	UNII Band	Center Frequency (MHz)	Incumbent Frequency (MHz)	Injected AWGN (dBm)	Antenna Gain (dBi)	Adjusted Power (dBm)	Detection Limit (dBm)	EUT Tx Status			
			6135	-69.04	4.13	-73.17	-62	Ceased			
802.11be EHT20	5	6135	6135	-72.04	4.13	-76.17	-62	Minimal			
			6135	-75.04	4.13	-79.17	-62	Normal			
			6110	-66.04	4.13	-70.17	-62	Ceased			
			6110	-72.04	4.13	-76.17	-62	Minimal			
			6110	-78.04	4.13	-82.17	-62	Normal			
			6265	-69.11	4.13	-73.24	-62	Ceased			
802.11be EHT 320	5	6265	6265	-72.11	4.13	-76.24	-62	Minimal			
			6265	-78.11	4.13	-82.24	-62	Normal			
			6420	-63.05	4.13	-67.18	-62	Ceased			
			6420	-72.05	4.13	-76.18	-62	Minimal			
			6420	-75.05	4.13	-79.18	-62	Normal			

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	Contention Based Protocol Threshold Level Verify											
Mode	UNII Band	Center Frequency (MHz)	Incumbent Frequency (MHz)	Injected AWGN (dBm)	Antenna Gain (dBi)	Adjusted Power (dBm)	Detection Limit (dBm)	EUT Tx Status				
			6455	-63.74	3.40	-67.14	-62	Ceased				
802.11be EHT20	6	6455	6455	-72.74	3.40	-76.14	-62	Minimal				
			6455	-75.74	3.40	-79.14	-62	Normal				
		6585	6430	-69.72	3.40	-73.12	-62	Ceased				
			6430	-75.72	3.40	-79.12	-62	Minimal				
			6430	-78.72	3.40	-82.12	-62	Normal				
			6585	-66.82	3.40	-70.22	-62	Ceased				
802.11be EHT 320	6		6585	-75.82	3.40	-79.22	-62	Minimal				
			6585	-78.82	3.40	-82.22	-62	Normal				
			6740	-66.87	3.40	-70.27	-62	Ceased				
			6740	-69.87	3.40	-73.27	-62	Minimal				
			6740	-72.87	3.40	-76.27	-62	Normal				

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Contention Based Protocol Threshold Level Verify											
Mode	UNII Band	Center Frequency (MHz)	Incumbent Frequency (MHz)	Injected AWGN (dBm)	Antenna Gain (dBi)	Adjusted Power (dBm)	Detection Limit (dBm)	EUT Tx Status			
			7015	-69.77	2.53	-72.30	-62	Ceased			
802.11be EHT20	8	7015	7015	-72.77	2.53	-75.30	-62	Minimal			
			7015	-75.77	2.53	-78.30	-62	Normal			
			6750	-64.66	2.53	-67.19	-62	Ceased			
			6750	-73.66	2.53	-76.19	-62	Minimal			
			6750	-76.66	2.53	-79.19	-62	Normal			
			6905	-64.6	2.53	-67.13	-62	Ceased			
802.11be EHT 320	8	6905	6905	-73.6	2.53	-76.13	-62	Minimal			
			6905	-76.6	2.53	-79.13	-62	Normal			
			7060	-64.7	2.53	-67.23	-62	Ceased			
			7060	-73.7	2.53	-76.23	-62	Minimal			
			7060	-76.7	2.53	-79.23	-62	Normal			

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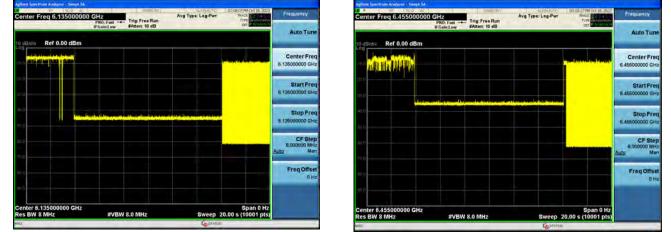
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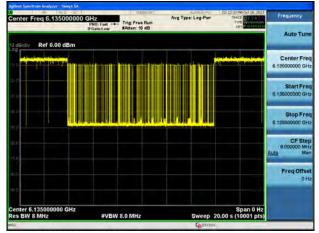


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802.11be 20MHz CF 6135MHz Interference 6135MHz -69.04dBm Ceased 802.11be 20MHz CF 6455MHz Interference 6455MHz -63.74dBm Ceased

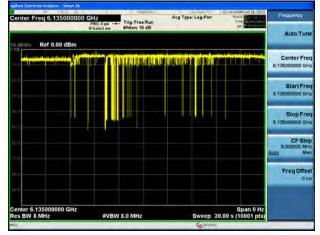


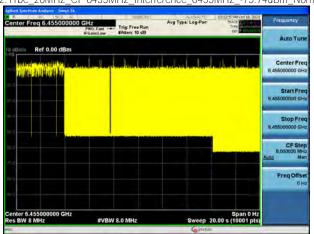
6135MHz -72.04dBm_Minimal 802.11be_20MHz_CF 6455MHz_Interference_6455MHz_-72.74dBm_Minimal 802.11be 20MHz CF 6135MHz Interference





802.11be_20MHz_CF 6135MHz_Interference_6135MHz_-75.04dBm_Normal 802.11be_20MHz_CF 6455MHz_Interference_6455MHz_-75.74dBm_Normal





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Ava Type: Log-Pu

Center Fre 7.015

Start F

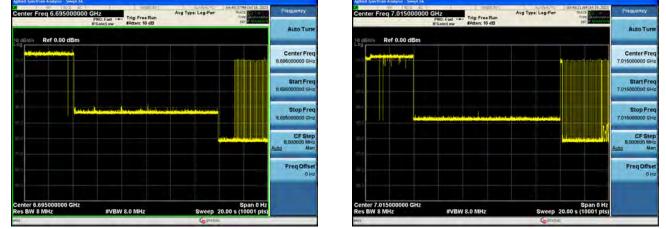
Stop Fr

CFS

Freq Off

rig: Free Ru

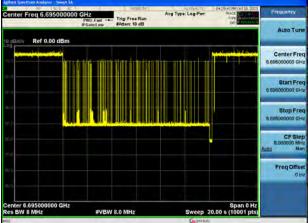
802.11be_20MHz_CF 6695MHz_Interference_6695MHz_-64.77dBm_Ceased 802.11be_20MHz_CF 7015MHz_Interference_7015MHz_-69.77dBm_Ceased



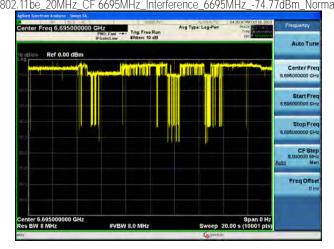
_-71.77dBm_Minimal 802.11be CF 6695MHz 6695MHz 20MH7 CF 7015MHz 7015MHz -72.77dBm_Minimal 802.11be 20MHz Interference Interference

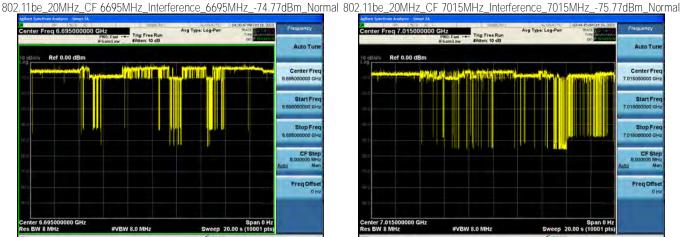
ter Freg 7.015

Ref 0.00



enter 7.0150 s BW 8 MHz Sweep 20.00 s (1000 #VBW 8.0 MH2





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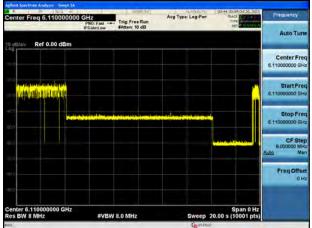
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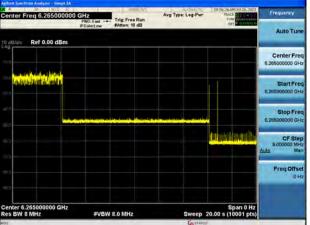
Report No.: TERF2308001924E2 Page: 853 of 865



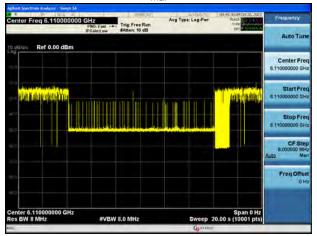
802.11be_320MHz_CF 6265MHz_Interference_6110MHz_-66.04dBm Ceased



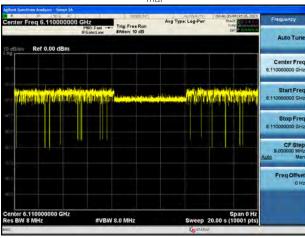


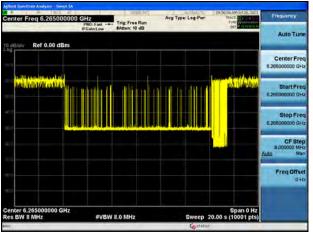


802.11be 320MHz CF 6265MHz Interference 6110MHz -72.04dBm Mini-802.11be 320MHz CF 6265MHz Interference 6265MHz -72.11dBm Minimal mal

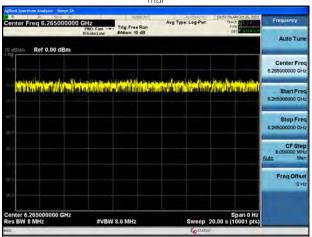


802.11be_320MHz_CF 6265MHz_Interference_6110MHz_-78.04dBm_Normal





802.11be_320MHz_CF 6265MHz_Interference_6265MHz_-78.11dBm_Normal



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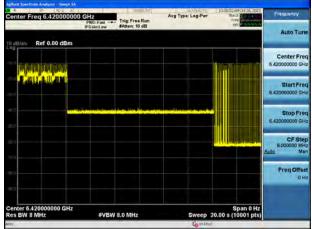
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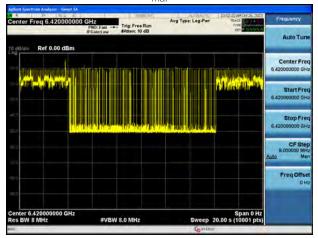
802.11be_320MHz_CF 6265MHz_Interference_6420MHz_-63.05dBm Ceased



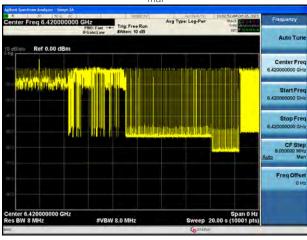


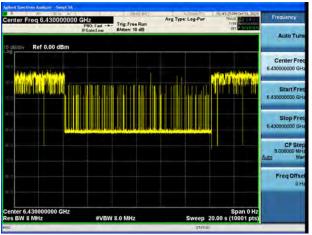
802.11be_320MHz_CF 6585MHz_Interference_6430MHz_-

802.11be 320MHz CF 6265MHz Interference 6420MHz -72.05dBm Mini-802.11be 320MHz CF 6585MHz Interference 6430MHz -75.72dBm Minimal mal

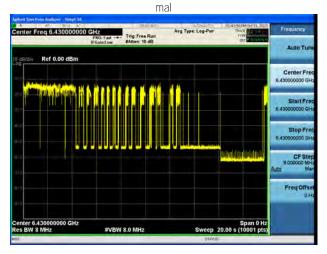


802.11be_320MHz_CF 6265MHz_Interference_6420MHz_-75.05dBm_Normal





802.11be_320MHz_CF 6585MHz_Interference_6430MHz_-78.72dBm_Nor-



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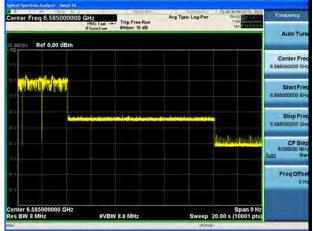
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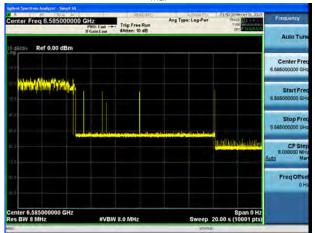
802.11be_320MHz_CF 6585MHz_Interference_6585MHz_-66.82dBm Ceased



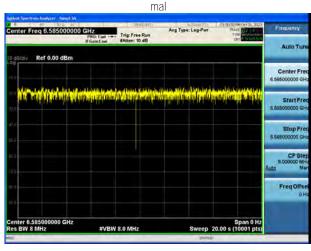
802.11be_320MHz_CF 6585MHz_Interference_6740MHz_-66.87dBm Ceased

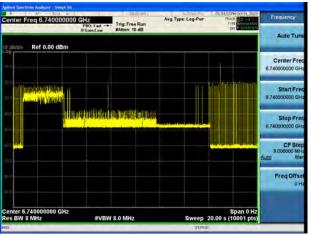


802.11be 320MHz CF 6585MHz Interference 6585MHz -75.82dBm Mini-802.11be 320MHz CF 6585MHz Interference 6740MHz -69.87dBm Minimal mal

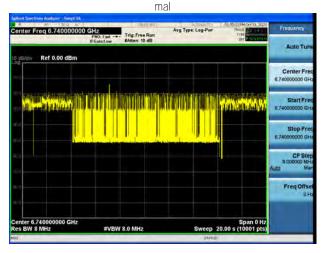


802.11be_320MHz_CF 6585MHz_Interference_6585MHz_-78.82dBm_Nor-





802.11be_320MHz_CF 6585MHz_Interference_6740MHz_-72.87dBm_Nor-



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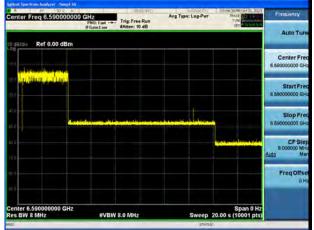
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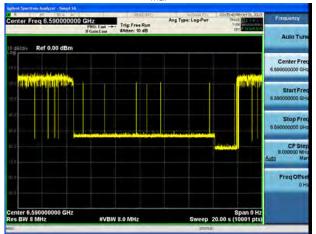
802.11be_320MHz_CF 6745MHz_Interference_6590MHz_-69.81dBm Ceased



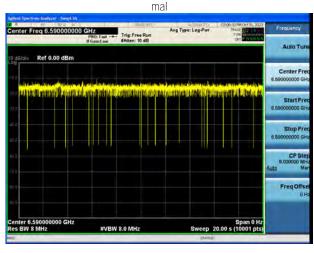




802.11be 320MHz CF 6745MHz Interference 6590MHz -75.81dBm Mini-802.11be 320MHz CF 6745MHz Interference 6745MHz -72.81dBm Minimal mal

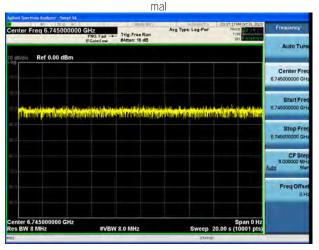


802.11be_320MHz_CF 6745MHz_Interference_6590MHz_-78.81dBm_Nor-





802.11be_320MHz_CF 6745MHz_Interference_6745MHz_-74.81dBm_Nor-



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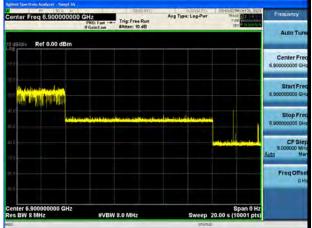
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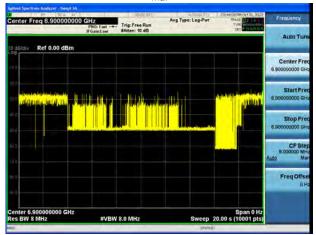
802.11be_320MHz_CF 6745MHz_Interference_6900MHz_-66.73dBm Ceased



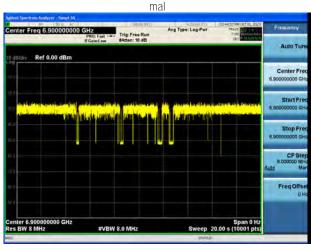


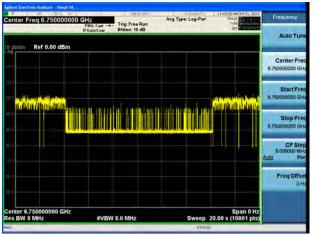
802.11be_320MHz_CF 6905MHz_Interference_6750MHz_-

802.11be 320MHz CF 6745MHz Interference 6900MHz -69.73dBm Mini-802.11be 320MHz CF 6905MHz Interference 6750MHz -73.66dBm Minimal mal

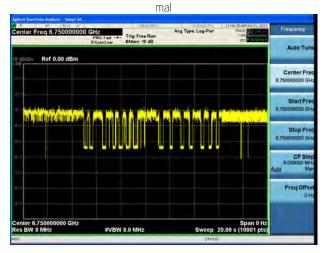


802.11be_320MHz_CF 6745MHz_Interference_6900MHz_-72.73dBm_Nor-





802.11be_320MHz_CF 6905MHz_Interference_6750MHz_-76.66dBm_Nor-



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Avg Type: Log-Put

Auto Te

Center F

Start Fr

Stop Fr

CES

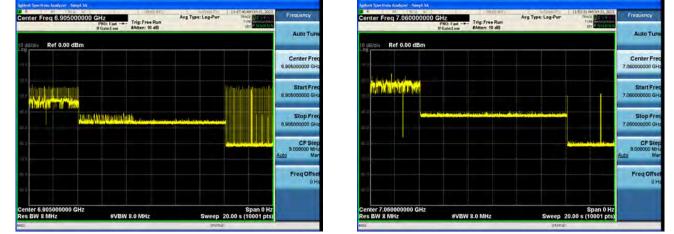
FreqOff

Span 0 P 20.00 s (10001 m

Trig: Free R

#VBW 8.0 MH

802.11be 320MHz CF 6905MHz Interference 6905MHz -67.6dBm Ceased 802.11be 320MHz CF 6905MHz Interference 7060MHz -64.7dBm Ceased



802.11be_320MHz_CF 6905MHz_Interference_6905MHz_-73.6dBm_Minimal 802.11be_320MHz_CF 6905MHz_Interference_7060MHz_-73.7dBm_Minimal 802.11be_320MHz_CF 6905MHz_NIDAU

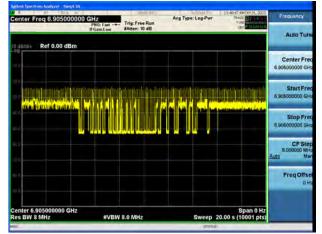
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Ref 0.00 dBm

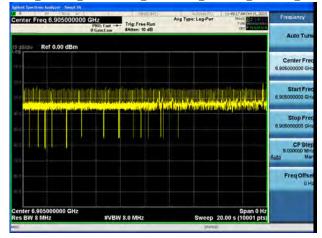
deliver of this bits

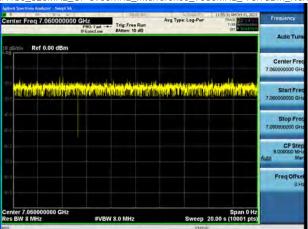
0000 GH:

Center 7.06000 Res BW 8 MHz



802.11be_320MHz_CF 6905MHz_Interference_6905MHz_-76.6dBm_Normal 802.11be_320MHz_CF 6905MHz_Interference_7060MHz_-76.7dBm_Normal 802.11be_320MHz_CF 6905MHz_-76.7dBm_Normal 802.11be_320MHz_CF 6905MHz_-76.7dBm_Normal 802.11be_320MHz_CF 6905MHz_-76.7dBm_Normal 802.11be_320MHz_CF 6905MHz_-76.7dBm_Normal 802.11be_320MHz_-76.7dBm_Normal 802.11be_320MHz_-76.7dBm_Normal 802.11be_320MHz_-76.7dBm_Normal 802.11be_320MHz_-76.7dBm_Normal 802.11be_320MHz_-76.7dBm_Normal 802.11be_320MHz_-76.7dBm_Normal 802.11be_320MHz_-76.7dBm_Normal 802.11be_320MHz_-76.7dBm_NORMAL 802.10be_320MHz_-76.7dBm_NORMAL 802.10be_320MHz_-7





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13.4.3 Incumbent_signal



802.11be_20MHz_6455MHz_AWGN:6455MHz

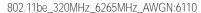


802.11be_20MHz_6695MHz_AWGN:6695MHz



802.11be_20MHz_7015MHz_AWGN:7015MHz







802.11be_320MHz_6265MHz_AWGN:6265MHz



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802.11be_320MHz_6265MHz_AWGN:6420



802.11be 320MHz 6585MHz AWGN:6430



802.11be 320MHz 6585MHz AWGN:6585MHz



802.11be_320MHz_6585MHz_AWGN:6740



802.11be 320MHz 6745MHz AWGN:6590



802.11be 320MHz 6745MHz AWGN:6745MHz



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802.11be_320MHz_6745MHz_AWGN:6900



320MHz 6905MHz AWGN:6750 802.11be



802.11be_320MHz_6905MHz_AWGN:6905MHz



802.11be_320MHz_6905MHz_AWGN:7060



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14 DEMONSTRATION OF PROPER POWER ADJUSTMENT BASED ON ASSO-CIATED AP

14.1 Standard Applicable

A client device may connect to a Standard Power AP with a maximum power level of 30 dBm EIRP. A client may also connect to a Low Power indoor AP, but the power level is limited to a maximum of 24 dBm EIRP. If a client has the flexibility to connect to both APs, verification is needed to show that it can distinguish between the two configurations, and then control the power levels accordingly.

14.2 Measurement Procedure

- 1. Connect equipment as shown in Figure 6 below.
- 2. Adjust Atten 2 to Std Power AP so as to facilitate error free communication with the Client (Atten 1 should be set to High on the RF path to the Low Power AP).
- 3. Configure the Client and APs so that they associate and start sending data (stream data). It is important that the client is configured to transmit at its highest power level. Initially, because the attenuation on Atten 1 is set high, the Client will only associate with the Std Power AP.
- Verify transmission between Client and Std Power AP. Additional attenuators may be re-4. guired to protect measurement equipment. Measure the Client RF power using any of the methods in C63.10 for NII devices. Note - if the client RF power has been certified to never operate above 24 dBm EIRP then this test is not necessary.
- Gradually increase Atten 2 while at the same time decreasing Atten 1. This simulates the 5. Client moving from outdoors to indoors. At some level of attenuation the Client should associate with the Low Power indor AP. Verify transmission between Client and Low Power AP.
- Measure the RF power of the Client device using the same method as in step 4. Verify 6. the power is no more than 24 dBm EIRP.
- **Note** measuring Client RF power reliably from a directional coupler measurement port may be tricky. Due to coupling, some energy from the AP will show up on the measurement port. Signal isolation techniques on the measurement analyzer will need to be used.

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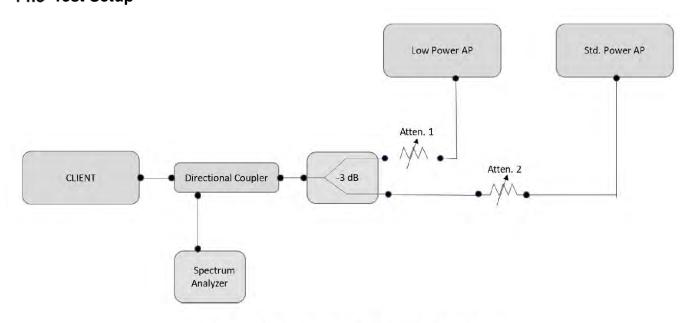


Figure 6. Test setup for conducted testing

14.4 Measurement Result

N/A, Device only assocoates with indoor AP.

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15 TRANSMISSION IN THE ABSENCE OF DATA

Standard Applicable 15.1

According to §15.407(c)

The device shall automatically discontinue transmission in case of either absence of information to transmit or operational failure. These provisions are not intended to preclude the transmission of control or signaling information or the use of repetitive codes used by certain digital technologies to complete frame or burst intervals. Applicants shall include in their application for equipment authorization a description of how this requirement is met.

15.2 Result

While the EUT is not transmitting any information, the EUT can automatically discontinue transmission and become standby mode for power saving. The EUT can detect the controlling signal of ASK message transmitting from remote device and verify whether it shall resend or discontinue transmission.

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16 ANTENNA REQUIREMENT

16.1 Standard Applicable

An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator shall be considered sufficient to comply with the provisions of this section. The manufacturer may design the unit so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited. This requirement does not apply to carrier current devices or to devices operated under the provisions of §§ 15.211, 15.213, 15.217, 15.219, 15.221, or § 15.236. Further, this requirement does not apply to intentional radiators that must be professionally installed, such as perimeter protection systems and some field disturbance sensors, or to other intentional radiators which, in accordance with § 15.31(d), must be measured at the installation site. However, the installer shall be responsible for ensuring that the proper antenna is employed so that the limits in this part are not exceeded.

16.2 Antenna Connected Construction:

The antenna complies with this requirement and no consideration of replacement. Please see EUT photo for details.

~ End of Report ~

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