

Report No.: SZCR240400116001

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Appendix B.3

WCDMA Band II



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1. Effective (Isotropic) Radiated Power Output Data

1.1 Band II_EIRP

1.1.1 Test Result

Ant41

	Band:II										
ENV Mode			Frequency Conducted Power		Gain	EIRP	(dBm)	Verdict			
LINV	Network	Subset	(MHz)	(dBm)	(dBi)	Result	Limit	verdict			
			1852.4	23.53	-2.21	21.32	<=33.01	Pass			
NTNV	RMC	12.2kbps RMC	1880	23.57	-2.21	21.36	<=33.01	Pass			
			1907.6	23.48	-2.21	21.27	<=33.01	Pass			



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2. Frequency Stability

2.1 Band II

2.1.1 Test Result

				Band:II				
Naturali	Frequency Temp. Voltage Freq. Error Freq. vs. Rated (ppm)							
Network	(MHz)	(°C)	(VDČ)	(Hz)	Result	Limit	Verdict	
			3.7	3.177	0.0017	/	Pass	
		20	3.91	2.406	0.0013	/	Pass	
			4.4	3.054	0.0016	/	Pass	
		-30	3.91	3.070	0.0017	/	Pass	
		-20	3.91	3.455	0.0019	/	Pass	
	1852.4	-10	3.91	3.255	0.0018	/	Pass	
		0	3.91	3.283	0.0018	/	Pass	
		10	3.91	3.358	0.0018	/	Pass	
		30	3.91	3.387	0.0018	/	Pass	
		40	3.91	3.038	0.0016	/	Pass	
		50	3.91	3.195	0.0017	/	Pass	
			3.7	2.020	0.0011	/	Pass	
		20	3.91	1.832	0.0010	/	Pass	
			4.4	2.002	0.0011	/	Pass	
		-30	3.91	2.191	0.0012	/	Pass	
		-20	3.91	1.919	0.0010	/	Pass	
RMC	1880	1880	-10	3.91	1.982	0.0011	/	Pass
		0	3.91	2.372	0.0013	/	Pass	
		10	3.91	2.243	0.0012	/	Pass	
		30	3.91	2.325	0.0012	/	Pass	
		40	3.91	1.992	0.0011	/	Pass	
		50	3.91	2.122	0.0011	/	Pass	
			3.7	0.870	0.0005	/	Pass	
		20	3.91	0.830	0.0004	/	Pass	
			4.4	0.553	0.0003	/	Pass	
		-30	3.91	0.454	0.0002	/	Pass	
		-20	3.91	0.962	0.0005	/	Pass	
	1907.6	-10	3.91	0.430	0.0002	/	Pass	
		0	3.91	0.664	0.0003	/	Pass	
		10	3.91	0.199	0.0001	/	Pass	
		30	3.91	0.456	0.0002	/	Pass	
		40	3.91	1.100	0.0006	/	Pass	
		50	3.91	0.532	0.0003	/	Pass	



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3. 99% & 26dB Bandwidth

3.1 Band II_OBW

3.1.1 Test Result

	Band:II										
ENV		Mode	Frequency	99% Occupied E	Bandwidth (MHz)	Verdict					
EINV	Network	Subset	(MHz)	Result	Limit	verdict					
			1852.4	4.162	/	Pass					
NTNV	RMC	12.2kbps RMC	1880	4.166	/	Pass					
			1907.6	4.169	/	Pass					



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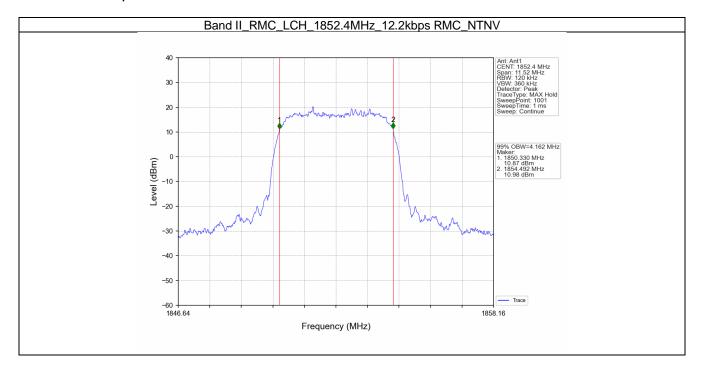


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3.1.2 Test Graph





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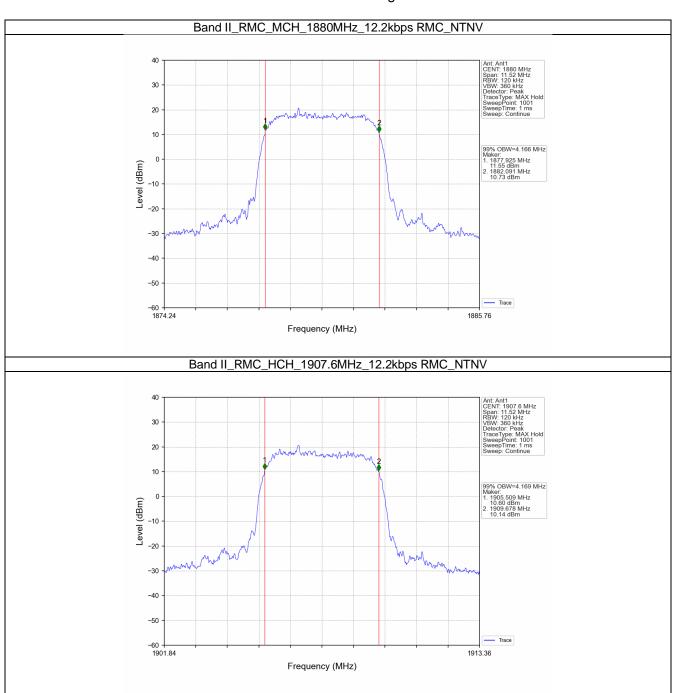
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3.2 Band II XDB

3.2.1 Test Result

			Band:II			
ENV		Mode	Frequency	26dB Band	width (MHz)	Verdict
EINV	Network	Subset	(MHz)	Result	Limit	verdict
			1852.4	4.734	/	Pass
NTNV	RMC	12.2kbps RMC	1880	4.725	/	Pass
			1907.6	4.727	/	Pass



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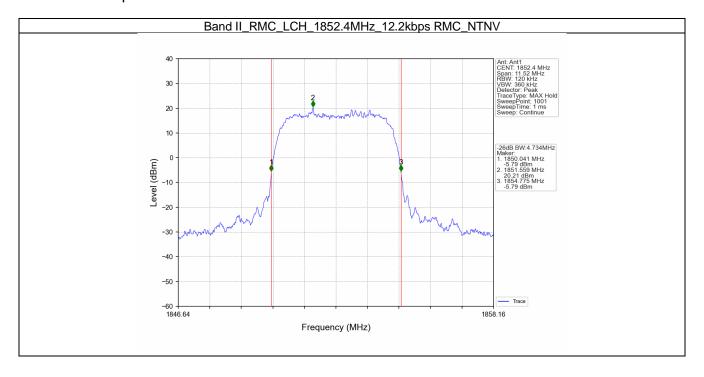


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3.2.2 Test Graph





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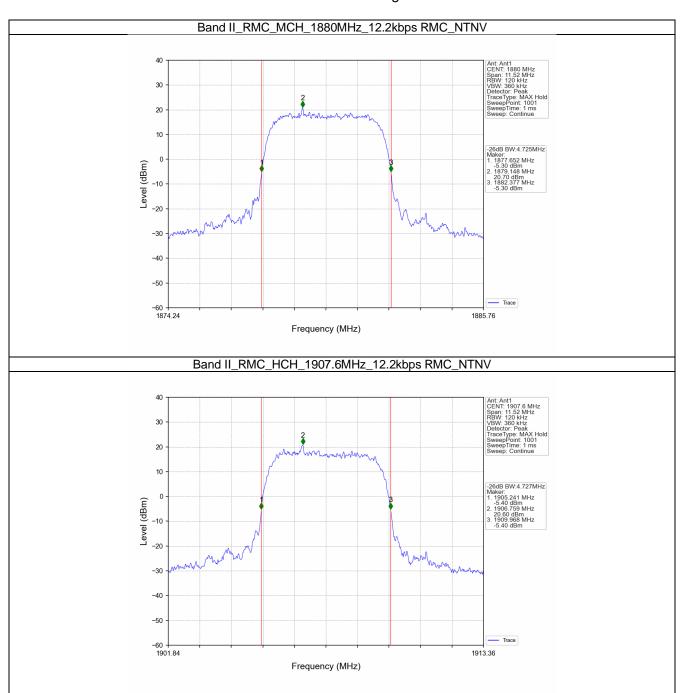
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4. Peak-Average Ratio

4.1 Band II

4.1.1 Test Result

	Band:II									
ENV		Mode	Frequency	Peak-Averag	ge Ratio (dB)	Verdict				
EINV	Network	Subset	(MHz)	Result	Limit	verdict				
			1852.4	2.90	<=13	Pass				
NTNV	RMC	12.2kbps RMC	1880	2.93	<=13	Pass				
			1907.6	2.97	<=13	Pass				



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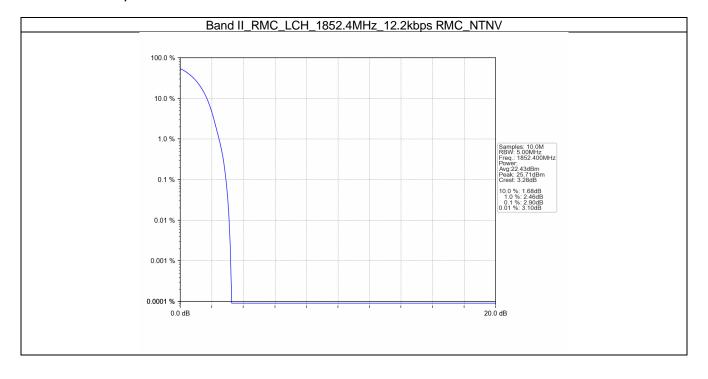
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4.1.2 Test Graph





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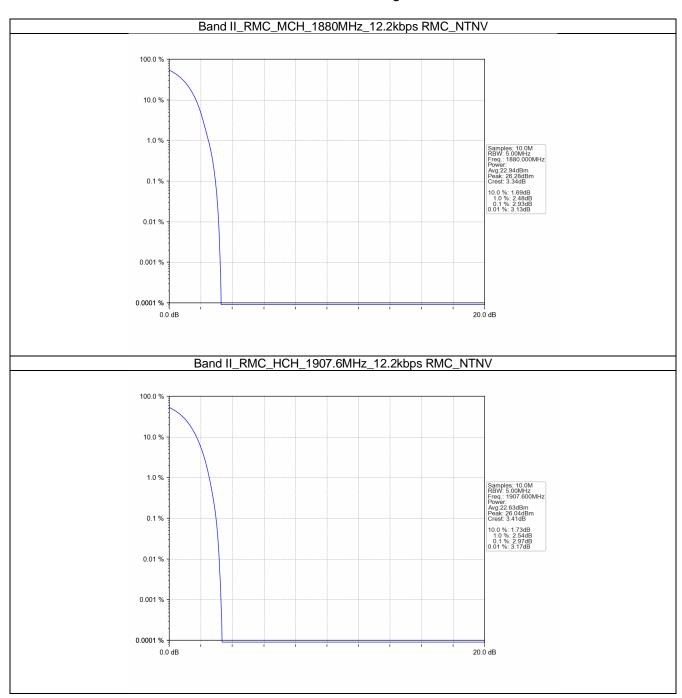


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5. Spurious Emission & Band Edges

5.1 Band II

5.1.1 Test Result

	Band:II										
ENV		Mode	Frequency	Spurious Em	Spurious Emission						
EINV	Network	Subset	(MHz)	Result	Verdict						
			1852.4	Refer To Test	Graph	Pass					
NTNV	RMC	12.2kbps RMC	1880	Refer To Test	Graph	Pass					
			1907.6	Refer To Test	Graph	Pass					



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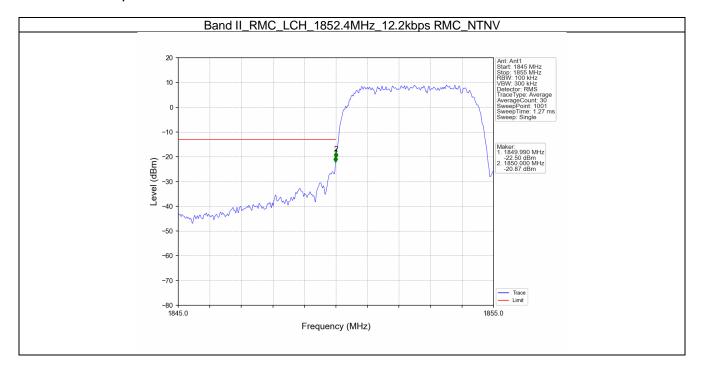
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5.1.2 Test Graph





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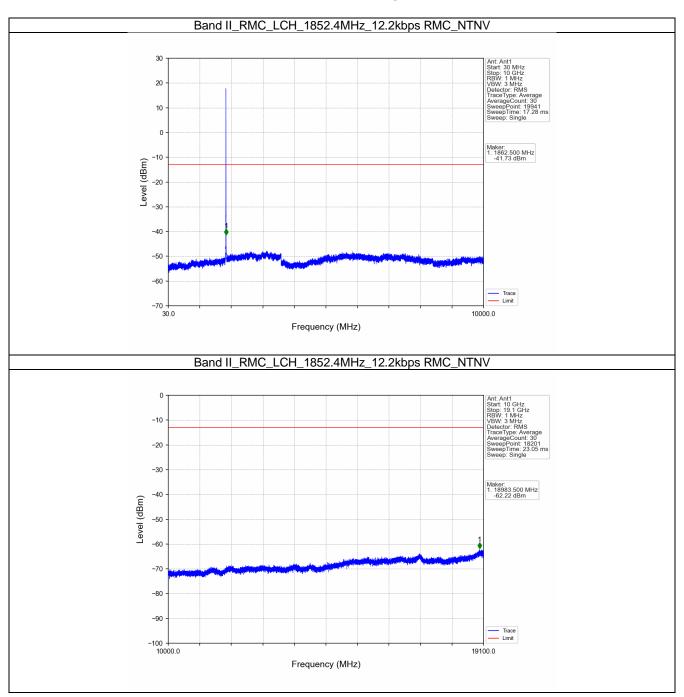


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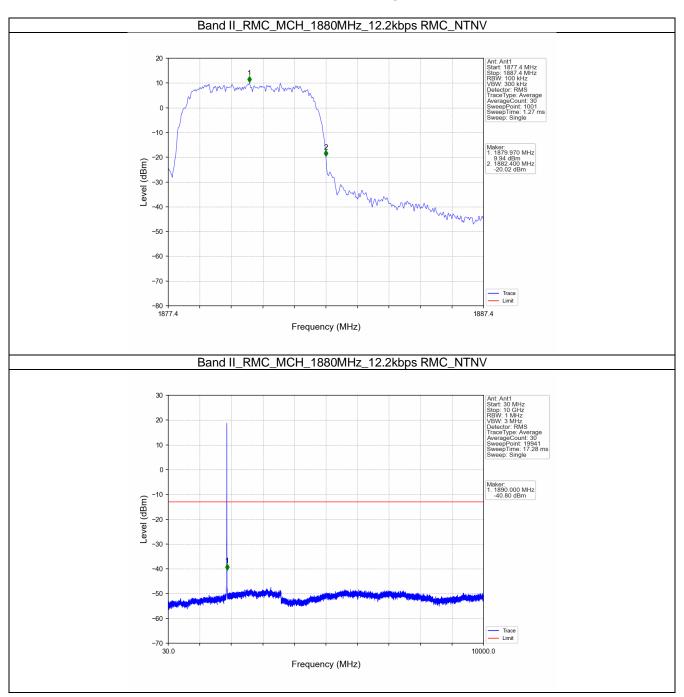


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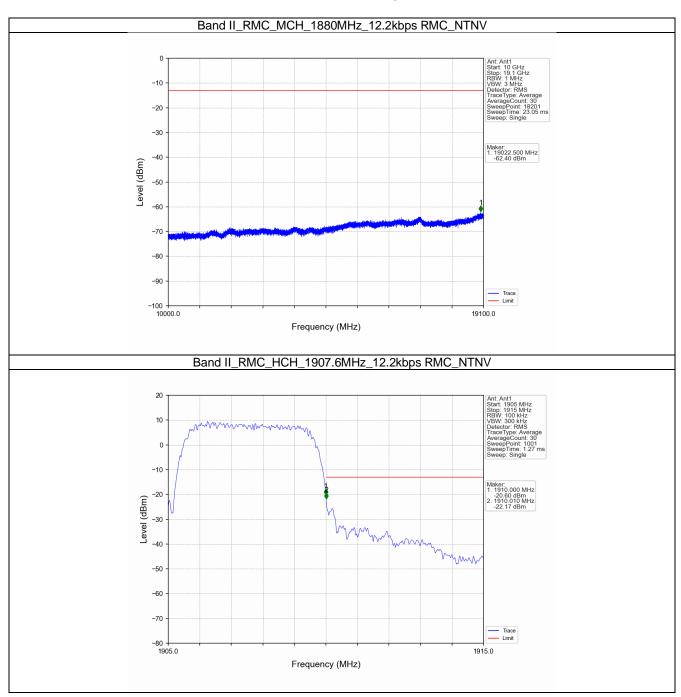


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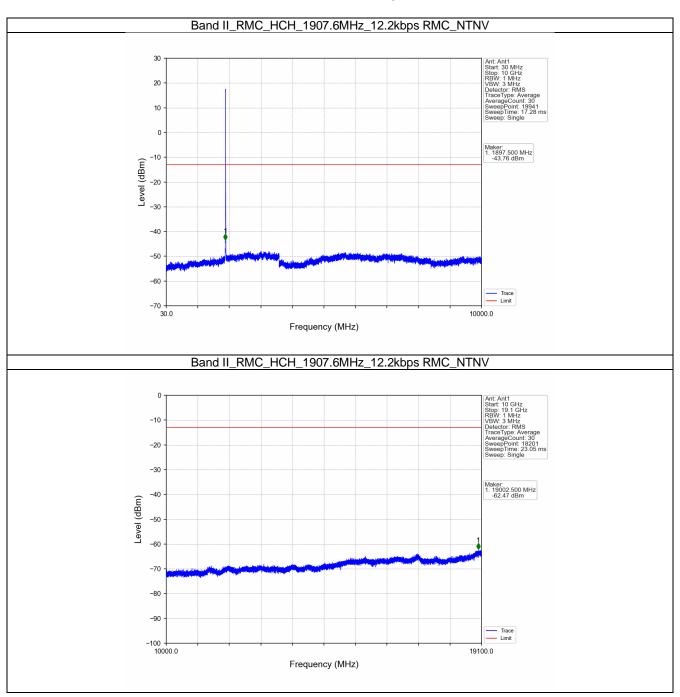


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6. Field Strength of Spurious Radiation

Test Band = BII ANT13_ TM1 Test Channel = low

Final	Final Data List										
NO	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity			
1	3704.8000	44.67	29.03	-47.47	-69.03	-13.00	56.03	Horizontal			
2	5557.2000	44.14	32.58	-47.04	-65.58	-13.00	52.58	Horizontal			
3	7409.6000	42.72	36.29	-45.07	-61.32	-13.00	48.32	Horizontal			
4	9262.0000	40.30	36.70	-42.42	-60.68	-13.00	47.68	Horizontal			
5	11114.400	37.48	39.62	-39.32	-57.48	-13.00	44.48	Horizontal			
6	12966.800	36.68	39.70	-38.63	-57.51	-13.00	44.51	Horizontal			

Fina	Final Data List										
NO	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity			
1	3704.8000	44.61	29.03	-47.47	-69.09	-13.00	56.09	Vertical			
2	5557.2000	44.69	32.58	-47.04	-65.03	-13.00	52.03	Vertical			
3	7409.6000	43.12	36.29	-45.07	-60.92	-13.00	47.92	Vertical			
4	9262.0000	40.17	36.70	-42.42	-60.81	-13.00	47.81	Vertical			
5	11114.400	37.78	39.62	-39.32	-57.18	-13.00	44.18	Vertical			
6	12966.800	36.49	39.70	-38.63	-57.70	-13.00	44.70	Vertical			



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Test Band = BII ANT13_ TM1 Test Channel = mid

Final	Final Data List										
NO	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity			
1	3760.0000	44.39	29.12	-47.32	-69.07	-13.00	56.07	Horizontal			
2	5640.0000	43.77	32.54	-46.87	-65.82	-13.00	52.82	Horizontal			
3	7520.0000	43.05	36.39	-45.00	-60.82	-13.00	47.82	Horizontal			
4	9400.0000	39.72	37.02	-41.56	-60.08	-13.00	47.08	Horizontal			
5	11280.000	37.60	39.66	-39.28	-57.28	-13.00	44.28	Horizontal			
6	13160.000	36.47	39.99	-38.47	-57.27	-13.00	44.27	Horizontal			

Fina	Final Data List										
NO	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity			
1	3760.0000	44.38	29.12	-47.32	-69.08	-13.00	56.08	Vertical			
2	5640.0000	44.03	32.54	-46.87	-65.56	-13.00	52.56	Vertical			
3	7520.0000	42.78	36.39	-45.00	-61.09	-13.00	48.09	Vertical			
4	9400.0000	40.03	37.02	-41.56	-59.77	-13.00	46.77	Vertical			
5	11280.000	37.28	39.66	-39.28	-57.60	-13.00	44.60	Vertical			
6	13160.000	36.40	39.99	-38.47	-57.34	-13.00	44.34	Vertical			



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Test Band = BII ANT13_ TM1 Test Channel = high

Fina	Final Data List										
NO	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity			
1	3815.2000	43.94	29.20	-47.19	-69.31	-13.00	56.31	Horizontal			
2	5722.8000	43.40	32.51	-46.78	-66.13	-13.00	53.13	Horizontal			
3	7630.4000	42.86	36.35	-44.44	-60.49	-13.00	47.49	Horizontal			
4	9538.0000	39.37	37.34	-41.98	-60.53	-13.00	47.53	Horizontal			
5	11445.600	37.20	39.69	-38.84	-57.21	-13.00	44.21	Horizontal			
6	13353.200	36.36	40.34	-38.61	-57.17	-13.00	44.17	Horizontal			

Fina	Final Data List											
NO	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity				
1	3815.2000	44.25	29.20	-47.19	-69.00	-13.00	56.00	Vertical				
2	5722.8000	43.56	32.51	-46.78	-65.97	-13.00	52.97	Vertical				
3	7630.4000	42.52	36.35	-44.44	-60.83	-13.00	47.83	Vertical				
4	9538.0000	39.12	37.34	-41.98	-60.78	-13.00	47.78	Vertical				
5	11445.600	36.85	39.69	-38.84	-57.56	-13.00	44.56	Vertical				
6	13353.200	36.17	40.34	-38.61	-57.36	-13.00	44.36	Vertical				

Remark:

1) The field strength is calculated by adding the Antenna Factor, Cable Factor & AMP. The basic equation with a sample calculation is as follows:

AF = Antenna Factor(dB/m)

Factor = Cable Factor(dB) - Preamplifier (dB)

Level = Reading Level + AF + Factor -95.26

Margin = Limit - Level

2) All antennas of RSE are tested, and only the worst data is presented.

---End of Attachment---



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