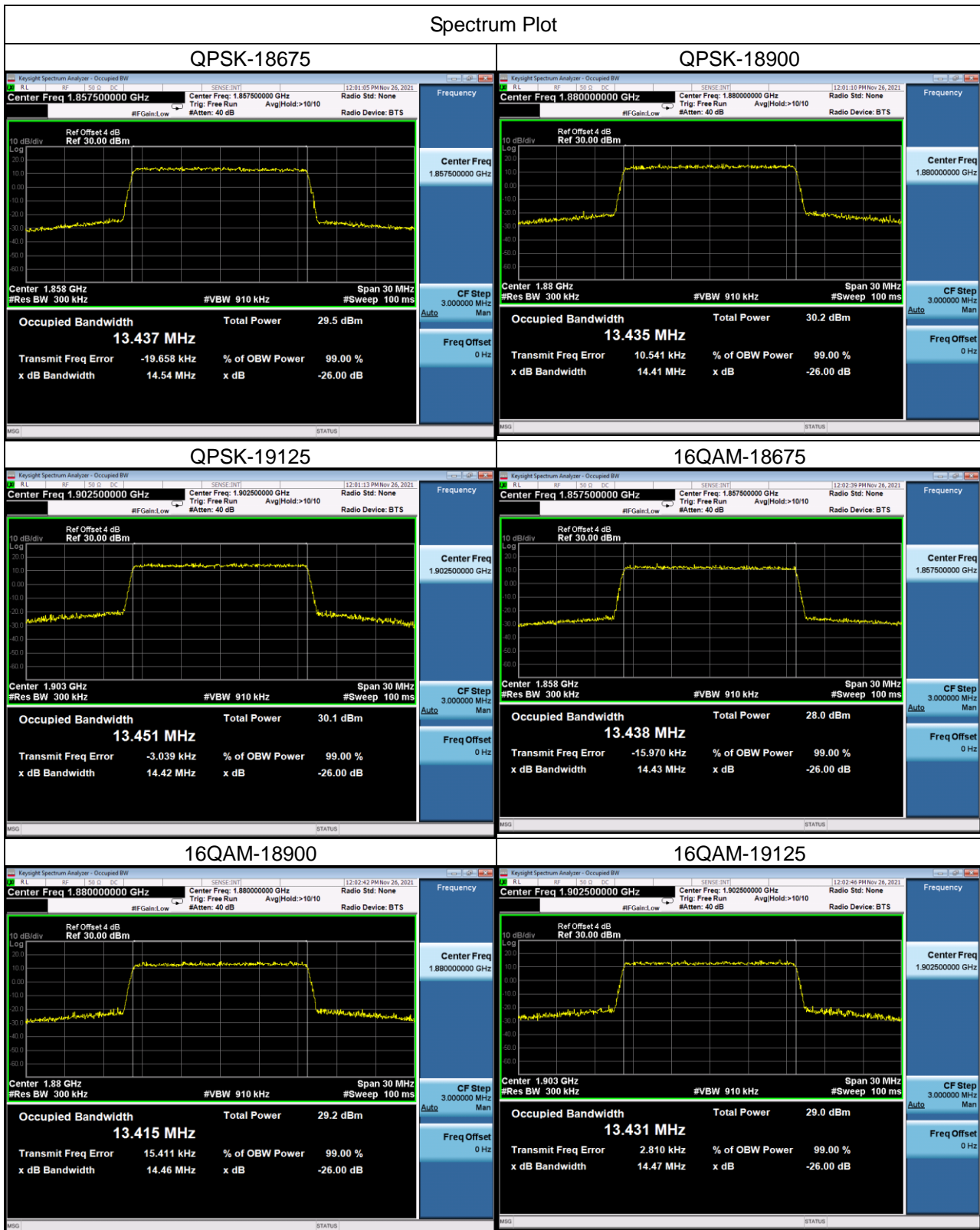
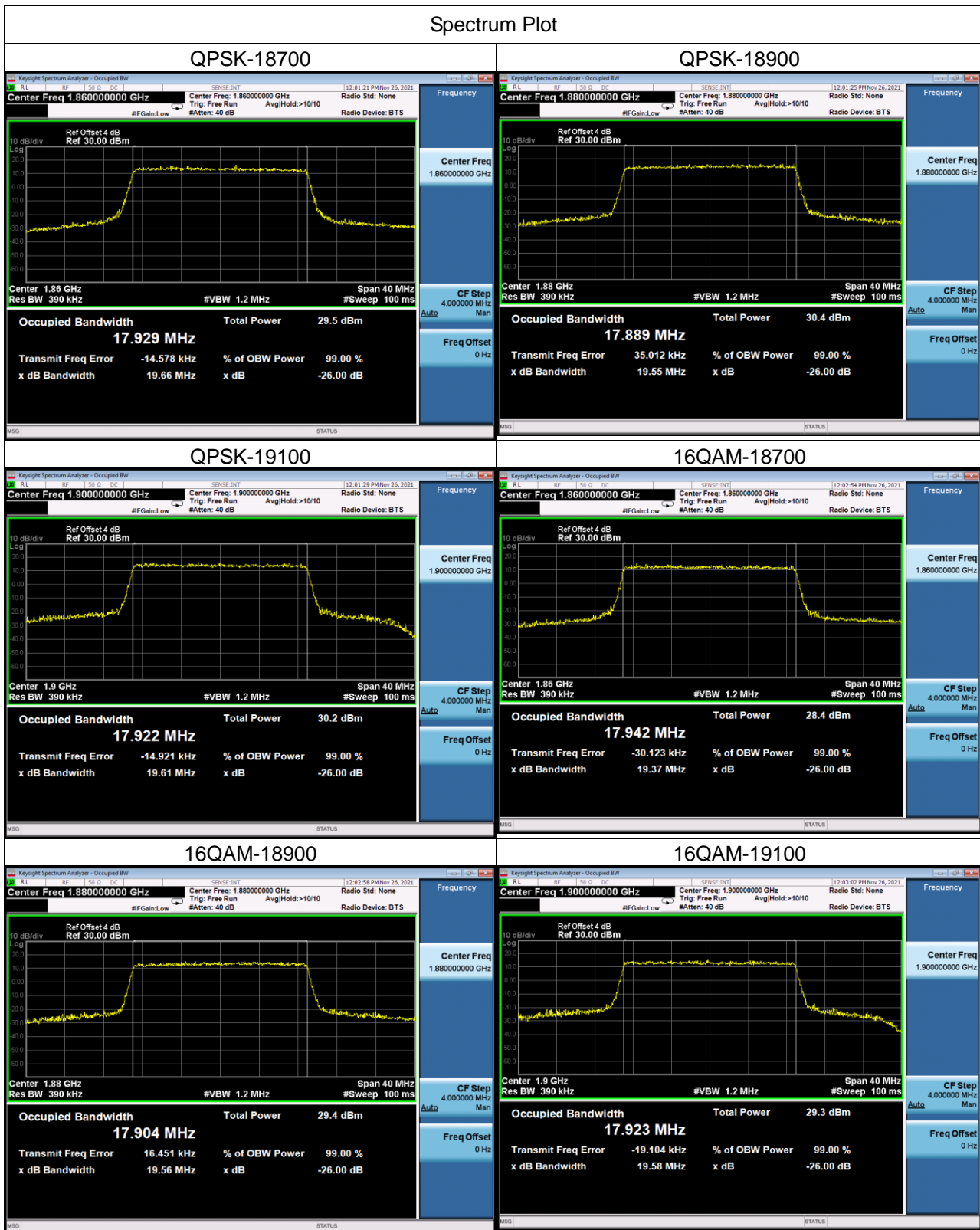


Spectrum Plot

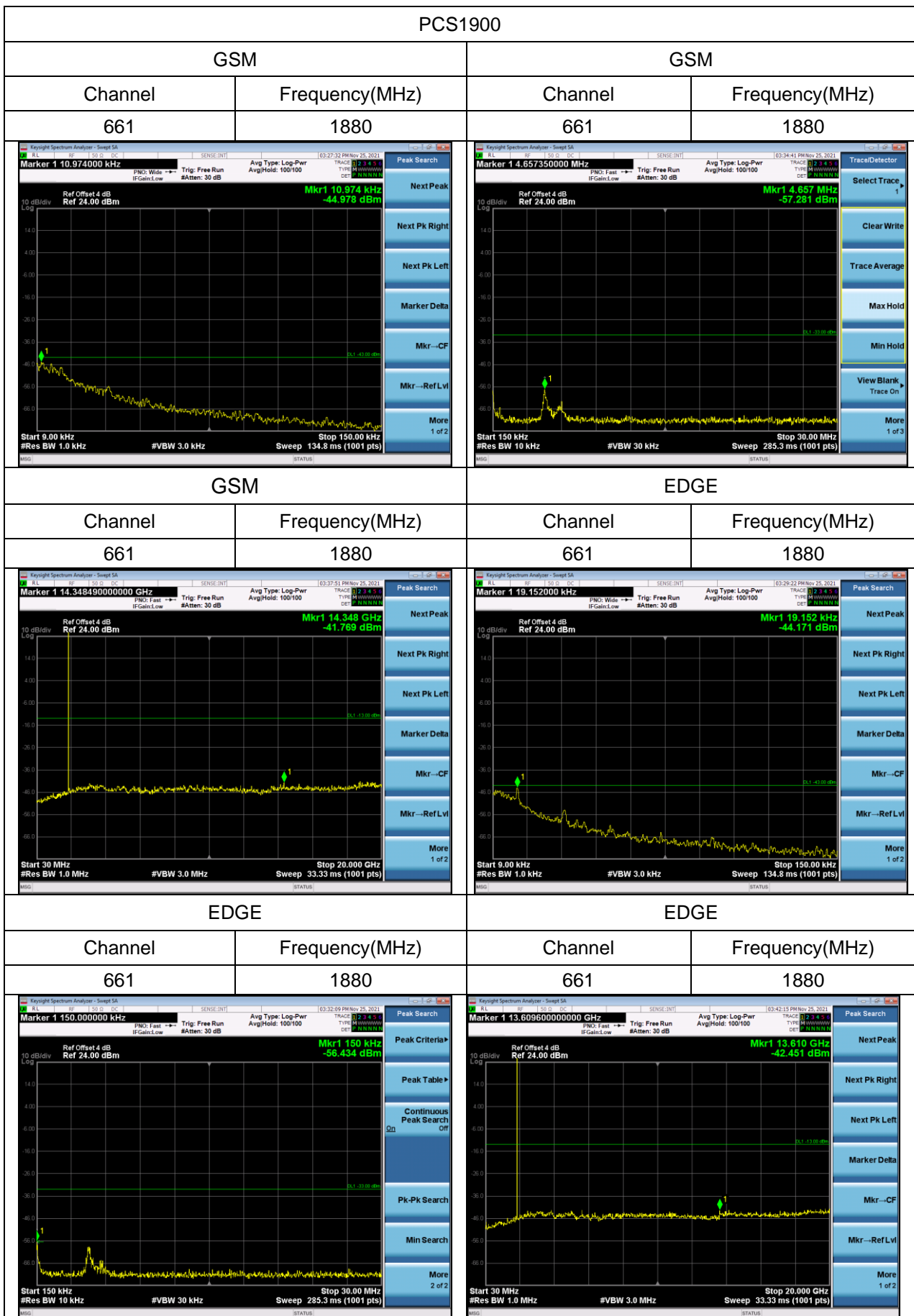


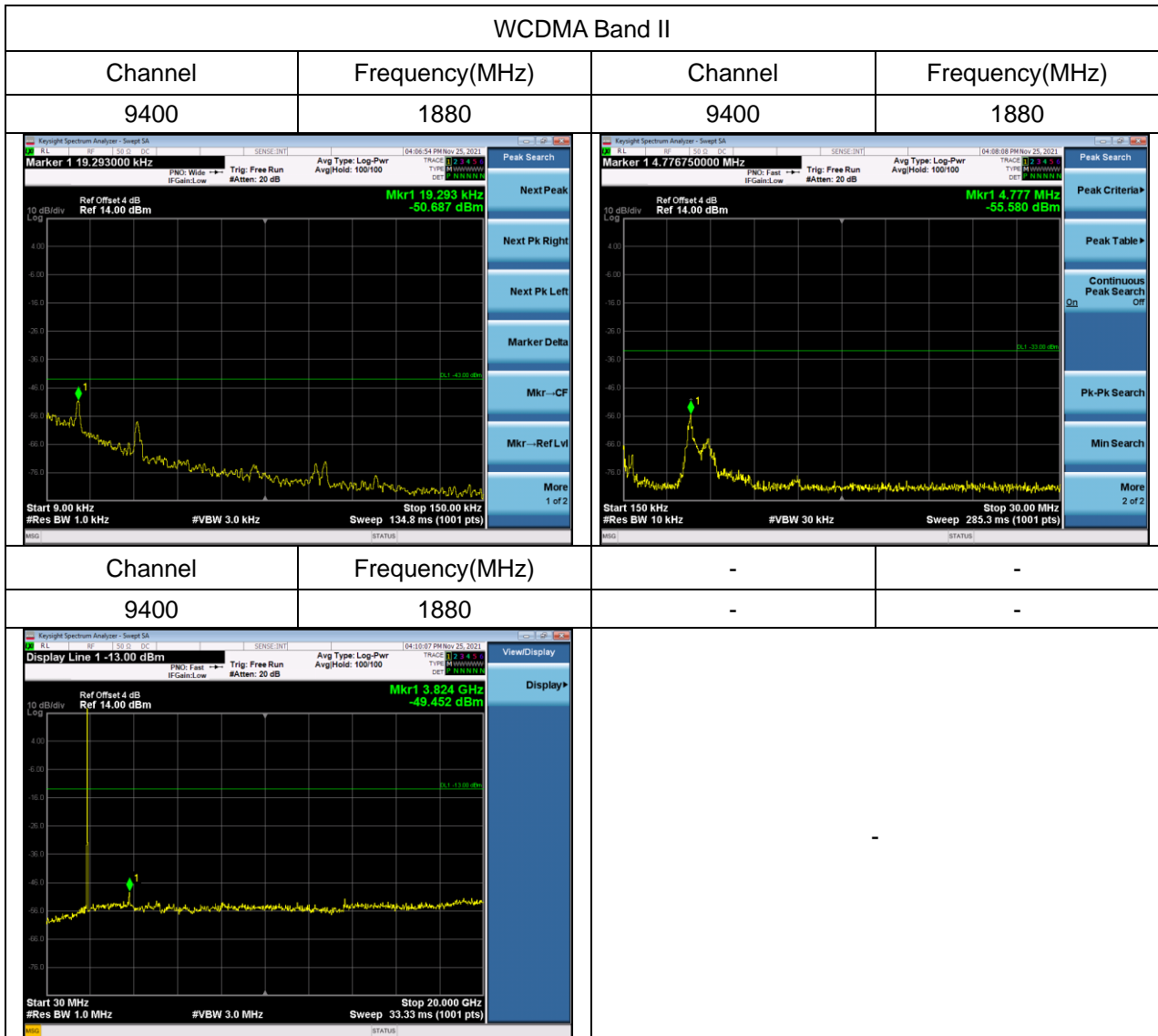
LTE Band 2_20M					
QPSK			16QAM		
Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)	Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)
18700	1860	17.9290	18700	1860	17.9420
18900	1880	17.8890	18900	1880	17.9040
19100	1900	17.9220	19100	1900	17.9230
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	Channel	Frequency (MHz)	26dB Bandwidth (MHz)
18700	1860	19.660	18700	1860	19.370
18900	1880	19.550	18900	1880	19.560
19100	1900	19.610	19100	1900	19.580

Spectrum Plot



APPENDIX C - CONDUCTED EMISSIONS



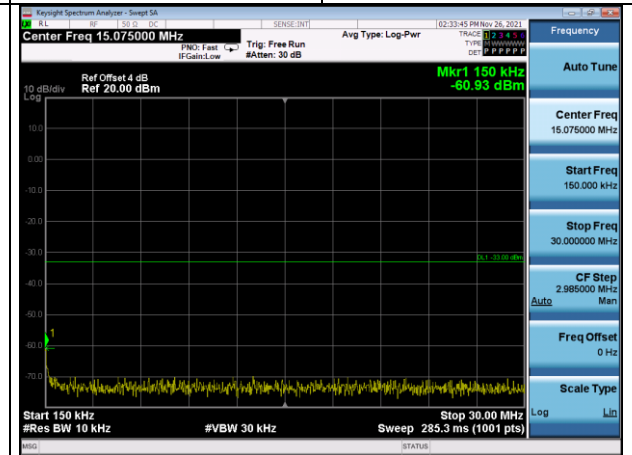
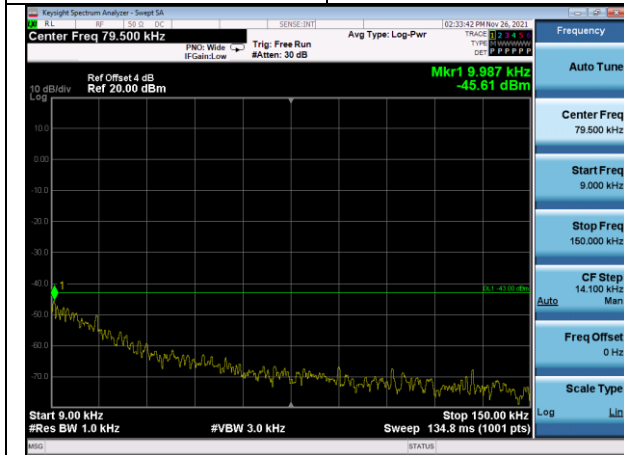


LTE Band 2_1.4M

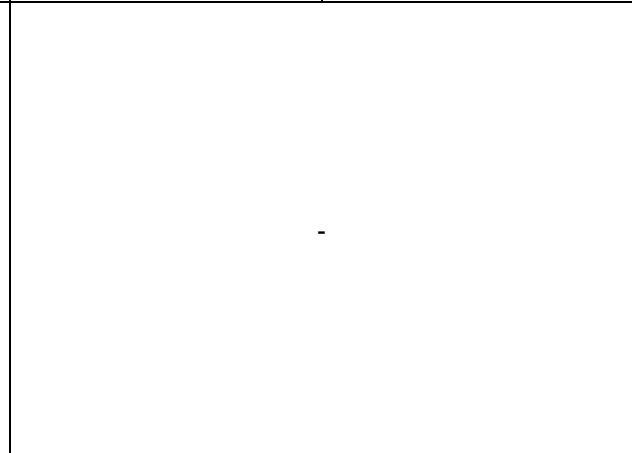
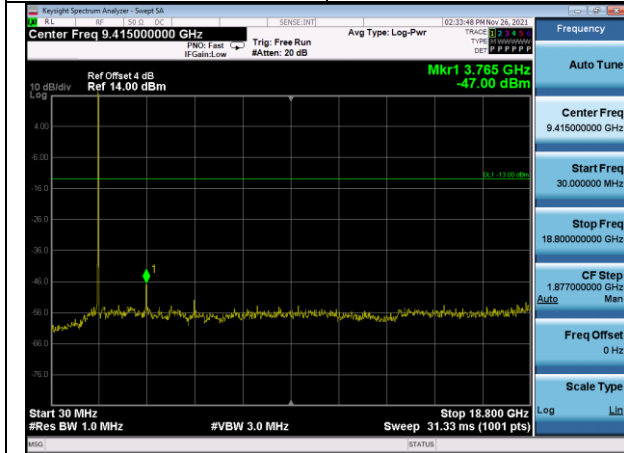
Channel	Frequency(MHz)	Channel	Frequency(MHz)
18900	1880	18900	1880
Channel	Frequency(MHz)	-	-
18900	1880	-	-

LTE Band 2_5M

Channel	Frequency(MHz)	Channel	Frequency(MHz)
18900	1880	18900	1880



Channel	Frequency(MHz)		
18900	1880	-	-



LTE Band 2_20M

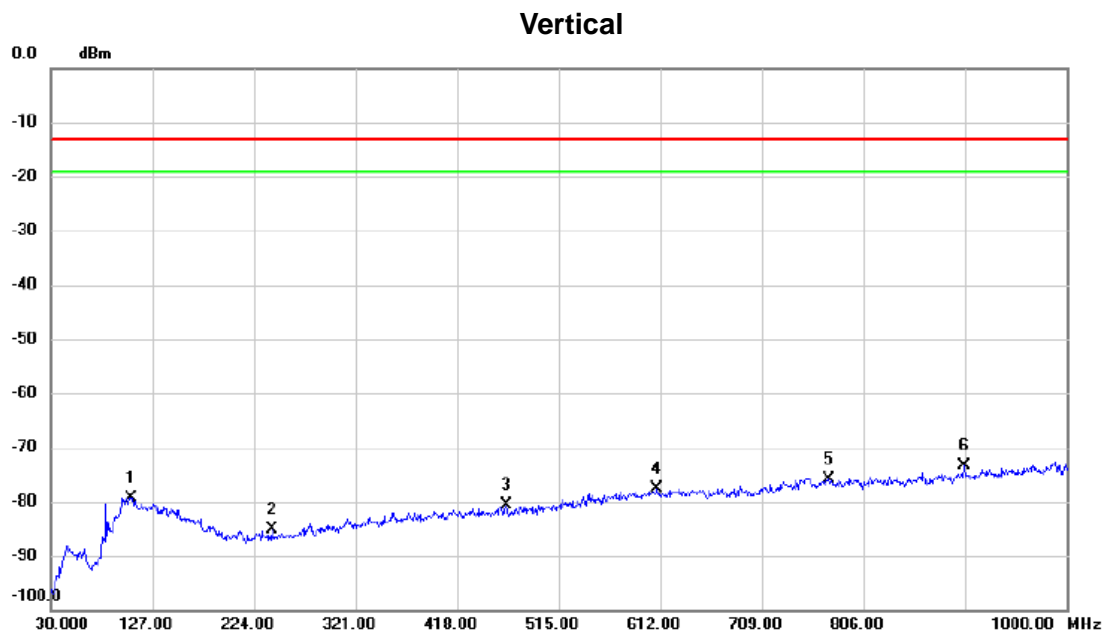
Channel	Frequency(MHz)	Channel	Frequency(MHz)
18900	1880	18900	1880
Channel	Frequency(MHz)	-	-
18900	1880	-	-

APPENDIX D - RADIATED EMISSION (9KHZ TO 30MHZ)

Note: Below 30MHz, The measured value have enough margin over 20dB than the limit, therefore they are not reported.

APPENDIX E - RADIATED EMISSION (30MHZ TO 1GHZ)

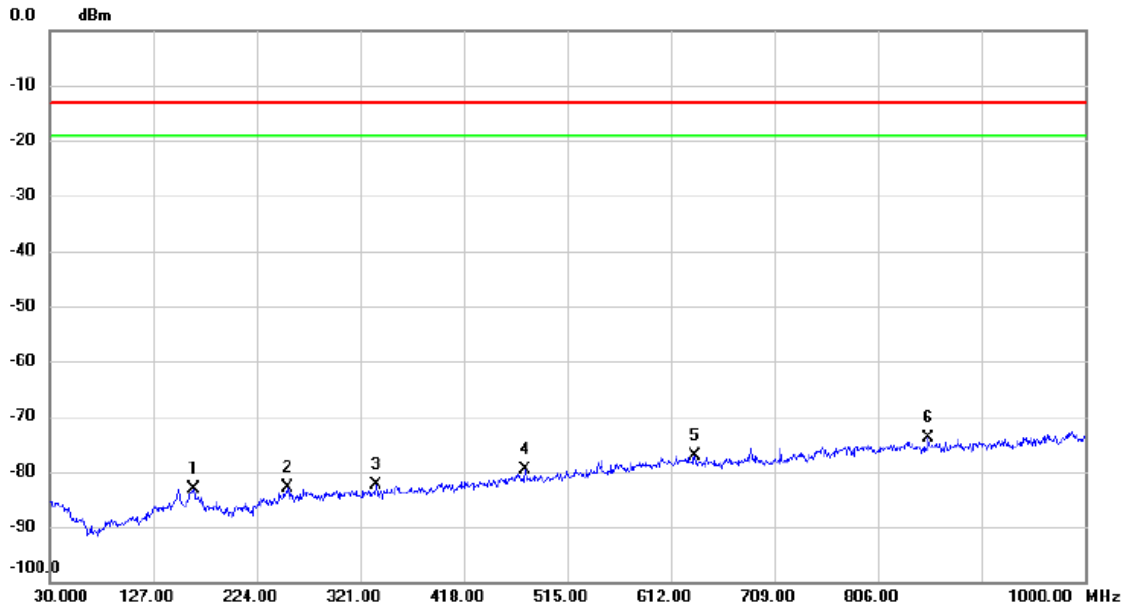
Test Mode: PCS1900_TX Mode



No. Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measurement dBm	Limit dBm	Margin dB	Detector	Comment
1	107.1150	-81.58	2.30	-79.28	-13.00	-66.28	RMS	
2	240.9750	-81.86	-3.33	-85.19	-13.00	-72.19	RMS	
3	465.0450	-81.79	1.06	-80.73	-13.00	-67.73	RMS	
4	609.0900	-81.76	4.15	-77.61	-13.00	-64.61	RMS	
5	773.0200	-81.55	5.68	-75.87	-13.00	-62.87	RMS	
6 *	902.0300	-79.90	6.41	-73.49	-13.00	-60.49	RMS	

Test Mode: PCS1900_TX Mode

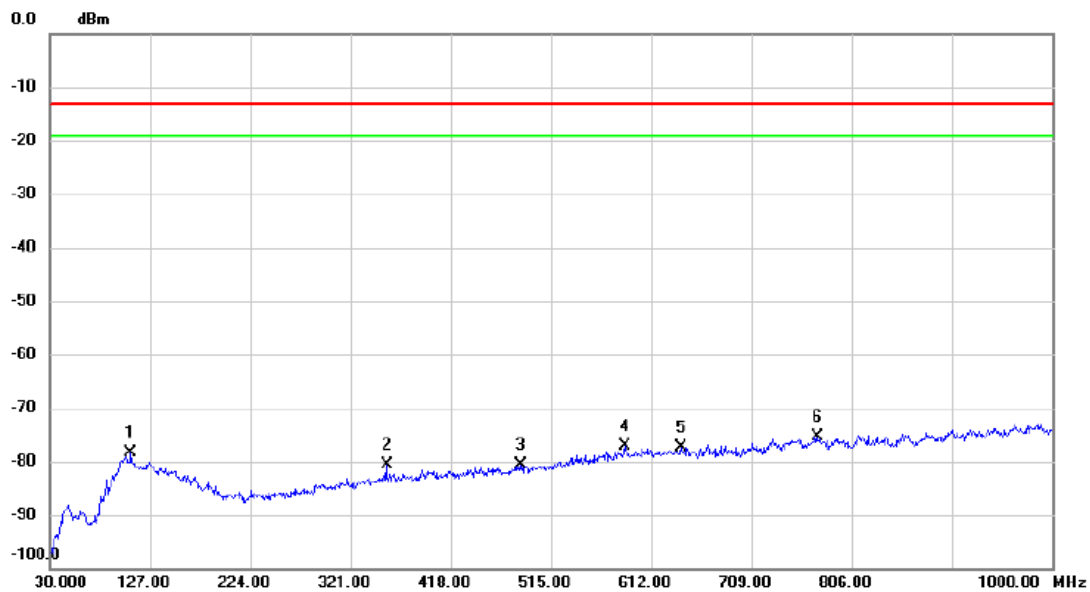
Horizontal



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		164.8300	-79.80	-3.23	-83.03	-13.00	-70.03	RMS	
2		253.1000	-81.77	-1.21	-82.98	-13.00	-69.98	RMS	
3		335.5500	-81.65	-0.65	-82.30	-13.00	-69.30	RMS	
4		475.2300	-80.88	1.24	-79.64	-13.00	-66.64	RMS	
5		634.3100	-81.15	4.09	-77.06	-13.00	-64.06	RMS	
6	*	853.5300	-80.34	6.36	-73.98	-13.00	-60.98	RMS	

Test Mode: WCDMA Band II_TX Mode

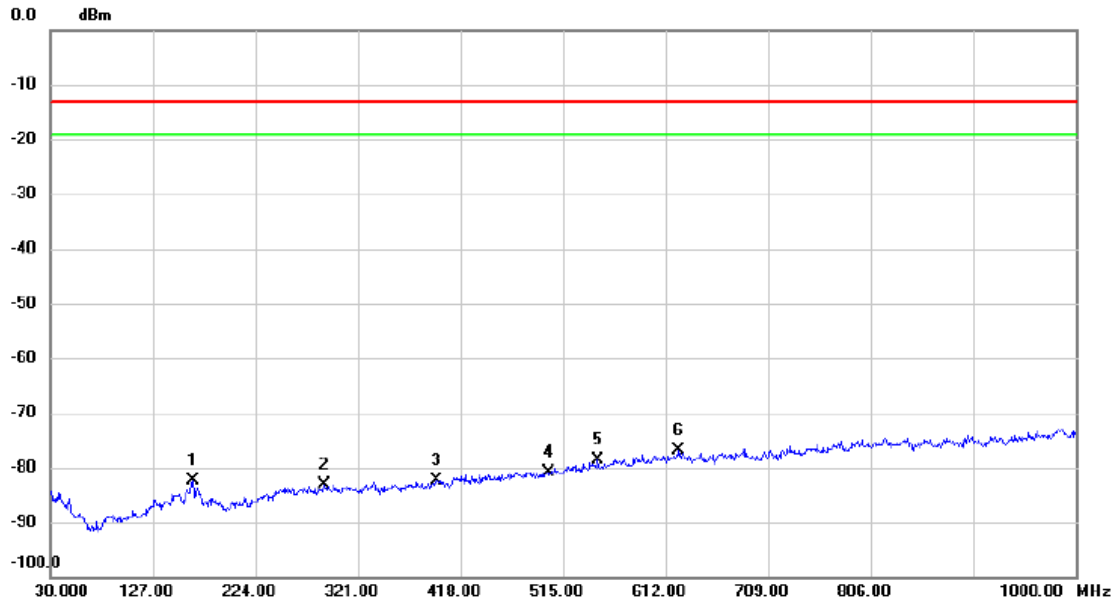
Vertical



No. Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measurement dBm	Limit dBm	Margin dB	Detector	Comment
1	108.5700	-80.71	2.24	-78.47	-13.00	-65.47	RMS	
2	355.9200	-80.46	-0.21	-80.67	-13.00	-67.67	RMS	
3	485.4150	-81.74	1.22	-80.52	-13.00	-67.52	RMS	
4	586.7800	-80.94	3.85	-77.09	-13.00	-64.09	RMS	
5	641.1000	-81.40	4.09	-77.31	-13.00	-64.31	RMS	
6 *	772.5350	-80.96	5.68	-75.28	-13.00	-62.28	RMS	

Test Mode: WCDMA Band II_TX Mode

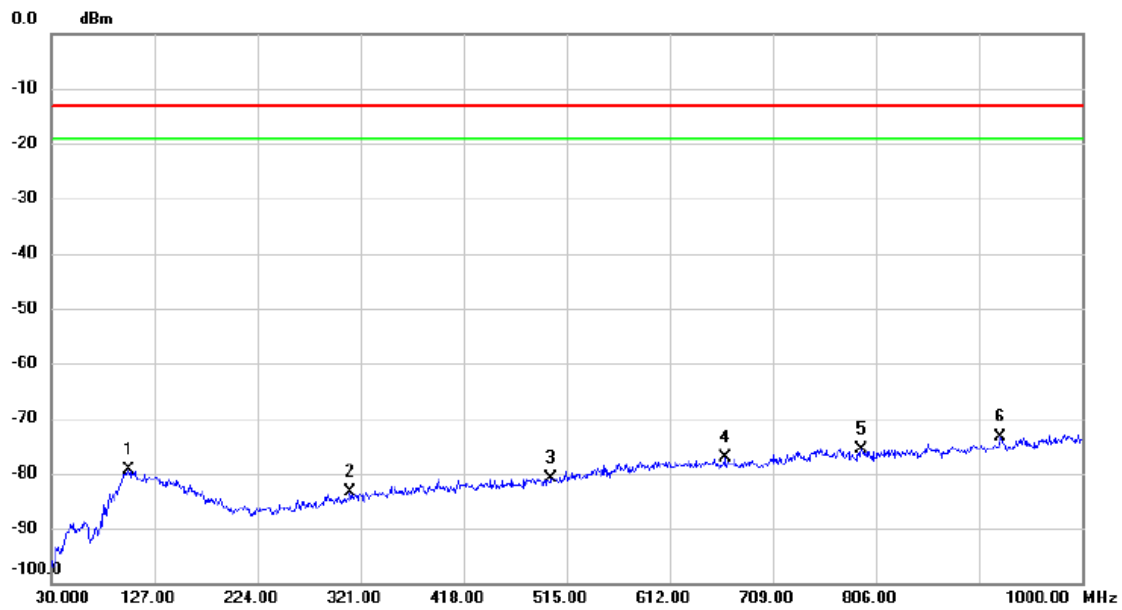
Horizontal



No. Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measurement dBm	Limit dBm	Margin dB	Detector	Comment
1	164.8300	-79.18	-3.23	-82.41	-13.00	-69.41	RMS	
2	289.4750	-82.30	-0.80	-83.10	-13.00	-70.10	RMS	
3	395.6900	-82.60	0.31	-82.29	-13.00	-69.29	RMS	
4	500.9350	-82.42	1.64	-80.78	-13.00	-67.78	RMS	
5	547.9800	-81.59	3.01	-78.58	-13.00	-65.58	RMS	
6 *	624.6100	-81.06	4.10	-76.96	-13.00	-63.96	RMS	

Test Mode: LTE Band 2_TX Mode _20M

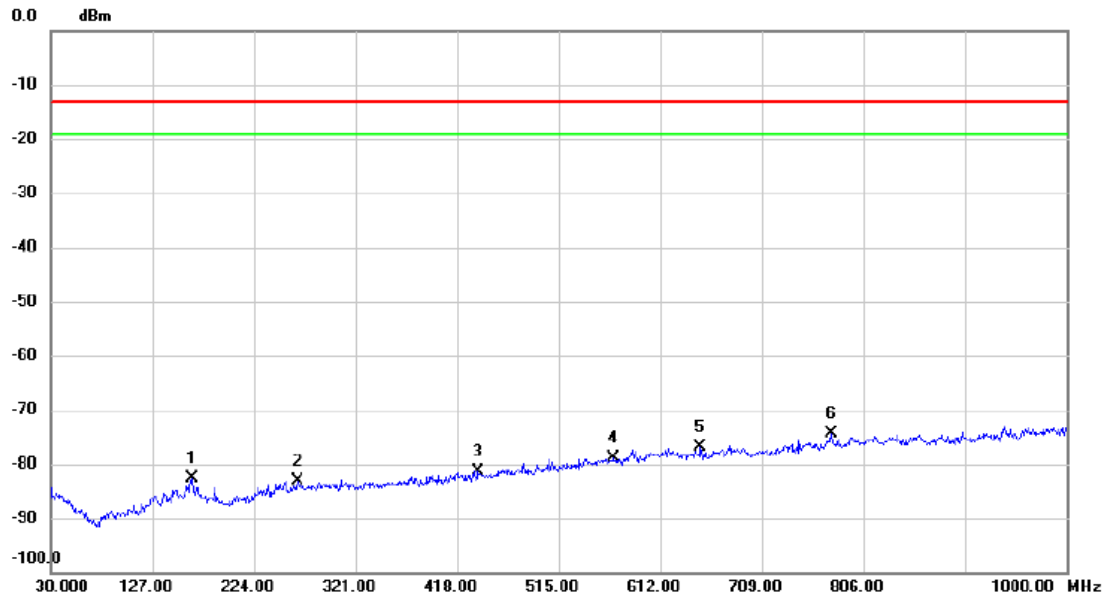
Vertical



No. Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	103.2350	-81.76	2.46	-79.30	-13.00	-66.30	RMS	
2	311.3000	-82.27	-1.20	-83.47	-13.00	-70.47	RMS	
3	500.4500	-82.10	1.35	-80.75	-13.00	-67.75	RMS	
4	663.8950	-81.29	4.09	-77.20	-13.00	-64.20	RMS	
5	792.4200	-81.27	5.62	-75.65	-13.00	-62.65	RMS	
6 *	922.8850	-80.11	6.77	-73.34	-13.00	-60.34	RMS	

Test Mode: LTE Band 2_TX Mode _20M

Horizontal

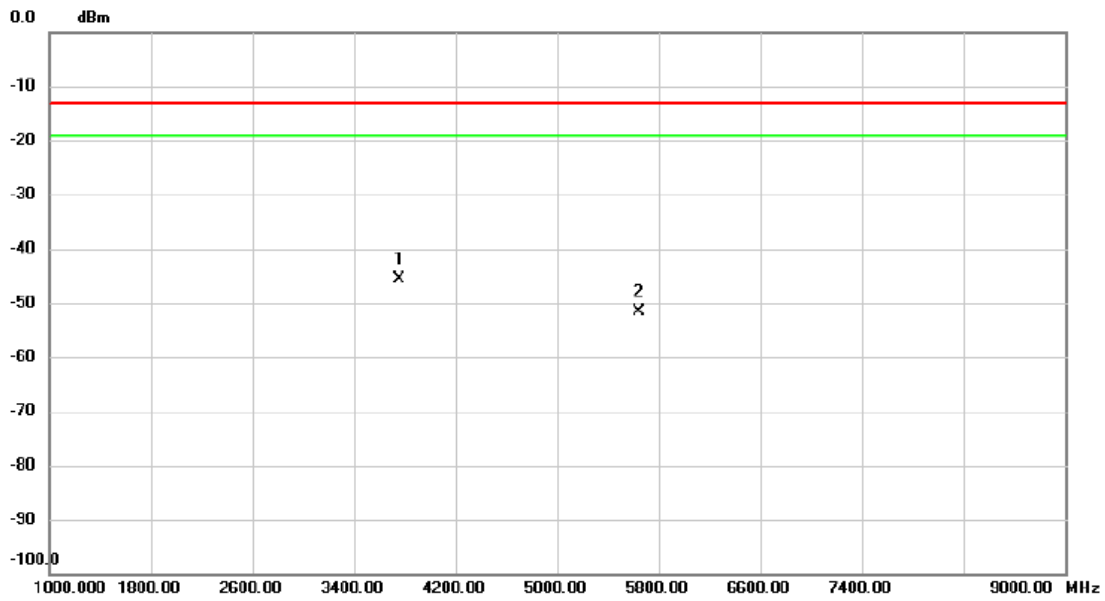


No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		164.8300	-79.30	-3.23	-82.53	-13.00	-69.53	RMS	
2		266.1950	-82.00	-1.07	-83.07	-13.00	-70.07	RMS	
3		438.3700	-82.10	0.76	-81.34	-13.00	-68.34	RMS	
4		567.3800	-82.38	3.43	-78.95	-13.00	-65.95	RMS	
5		650.8000	-81.01	4.09	-76.92	-13.00	-63.92	RMS	
6	*	775.4450	-80.40	5.98	-74.42	-13.00	-61.42	RMS	

APPENDIX F - RADIATED EMISSION (ABOVE 1GHZ)

Test Mode: PCS1900_TX Mode

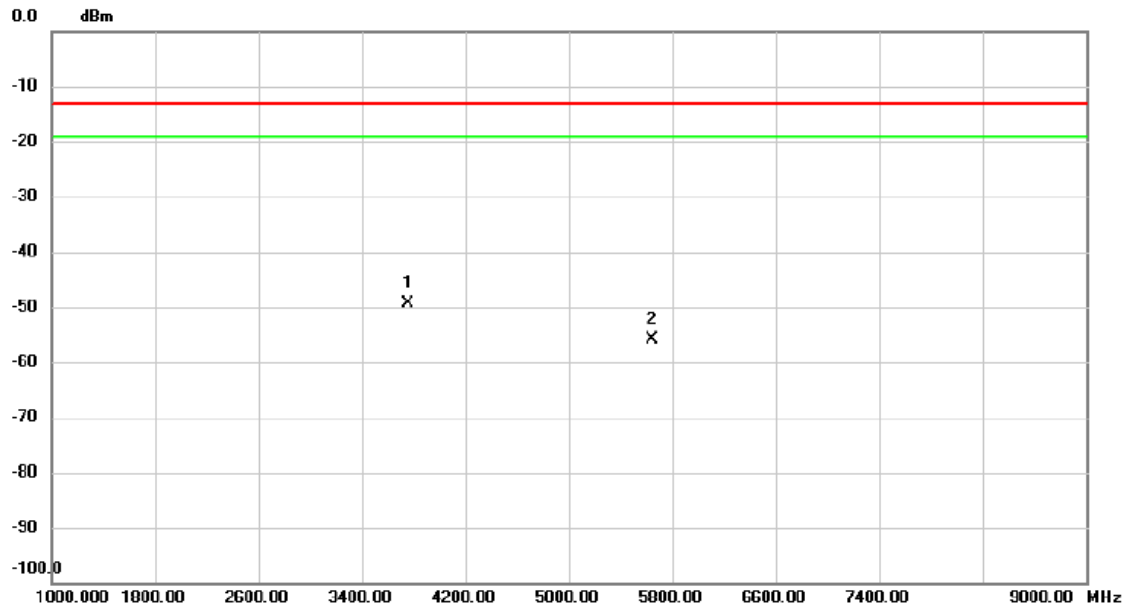
Vertical



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	3760.000	-40.65	-4.92	-45.57	-13.00	-32.57	RMS	
2		5640.000	-49.42	-2.12	-51.54	-13.00	-38.54	RMS	

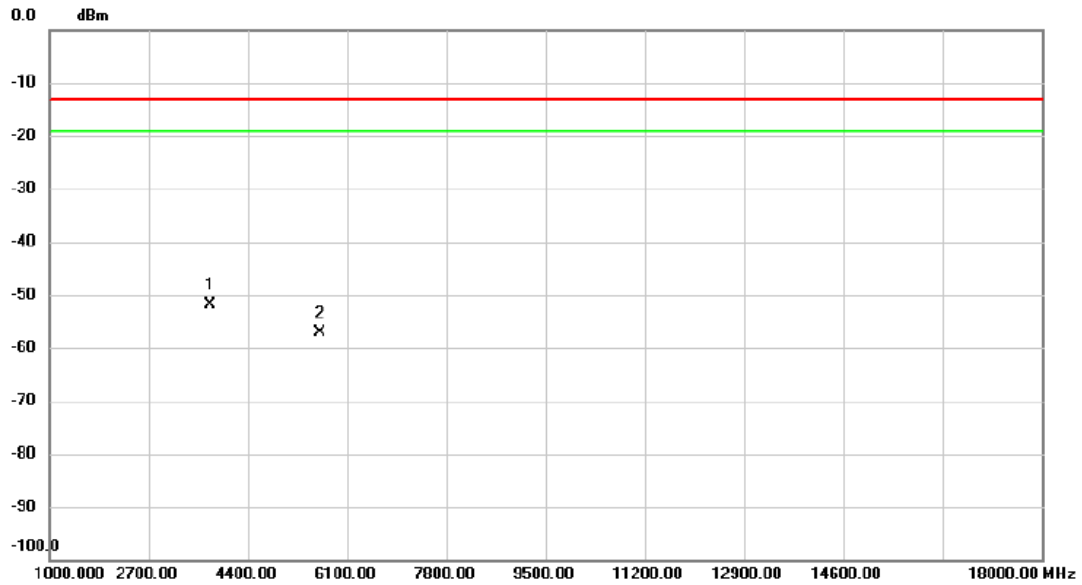
Test Mode:	PCS1900_TX Mode
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Horizontal



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1	*	3760.000	-44.66	-4.72	-49.38	-13.00	-36.38	RMS	
2		5640.000	-53.71	-2.04	-55.75	-13.00	-42.75	RMS	

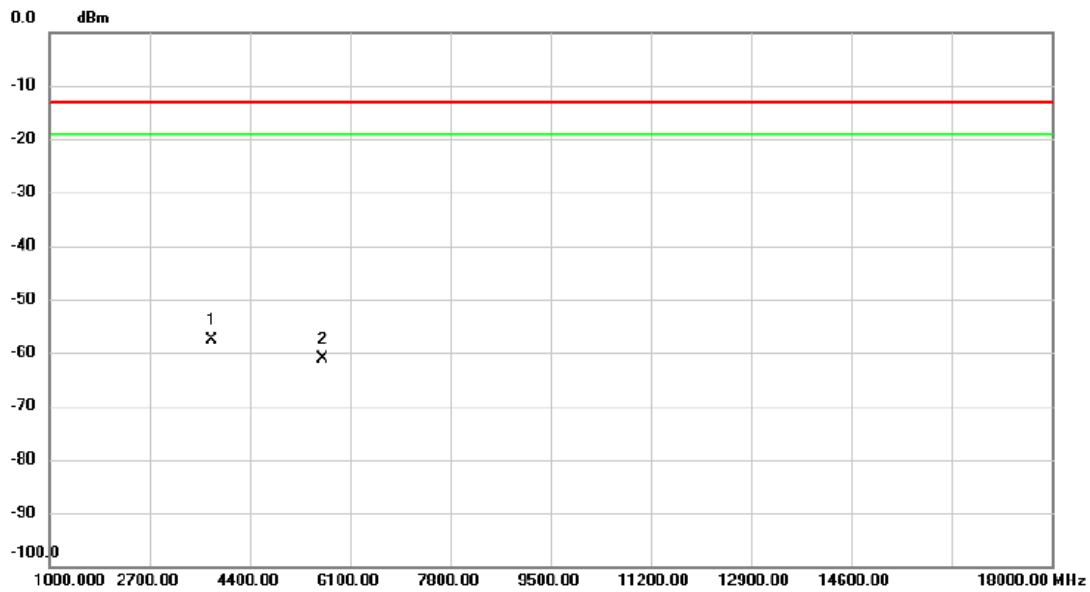
Test Mode: WCDMA Band II_TX Mode

Vertical


No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	3758.250	-46.95	-4.93	-51.88	-13.00	-38.88	RMS	
2		5642.700	-54.94	-2.11	-57.05	-13.00	-44.05	RMS	

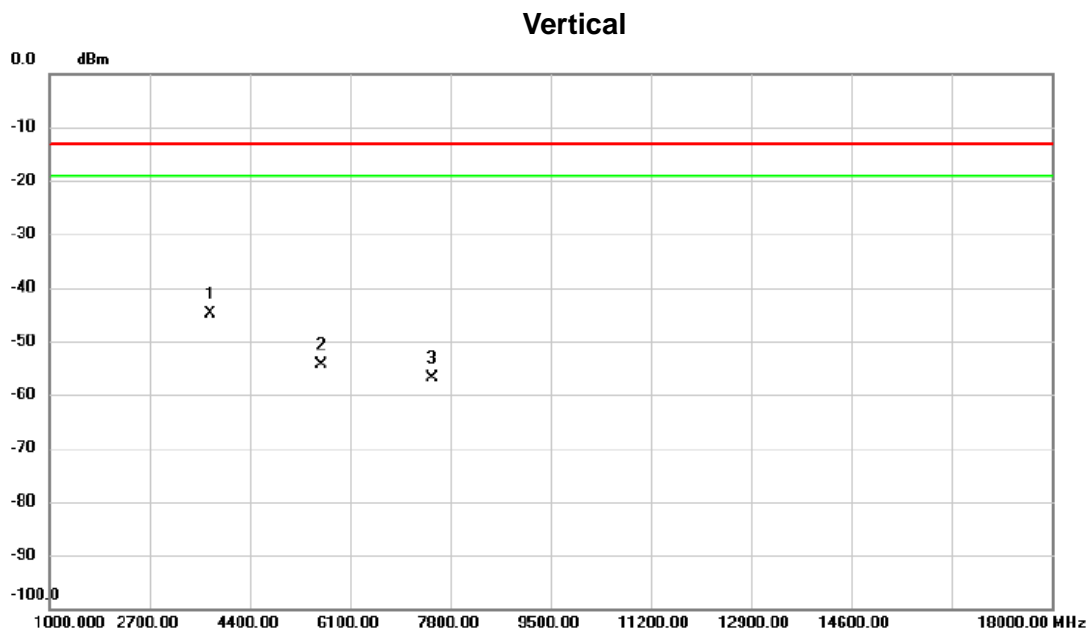
Test Mode: WCDMA Band II_TX Mode

Horizontal



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	3758.250	-52.93	-4.73	-57.66	-13.00	-44.66	RMS	
2		5637.600	-59.19	-2.04	-61.23	-13.00	-48.23	RMS	

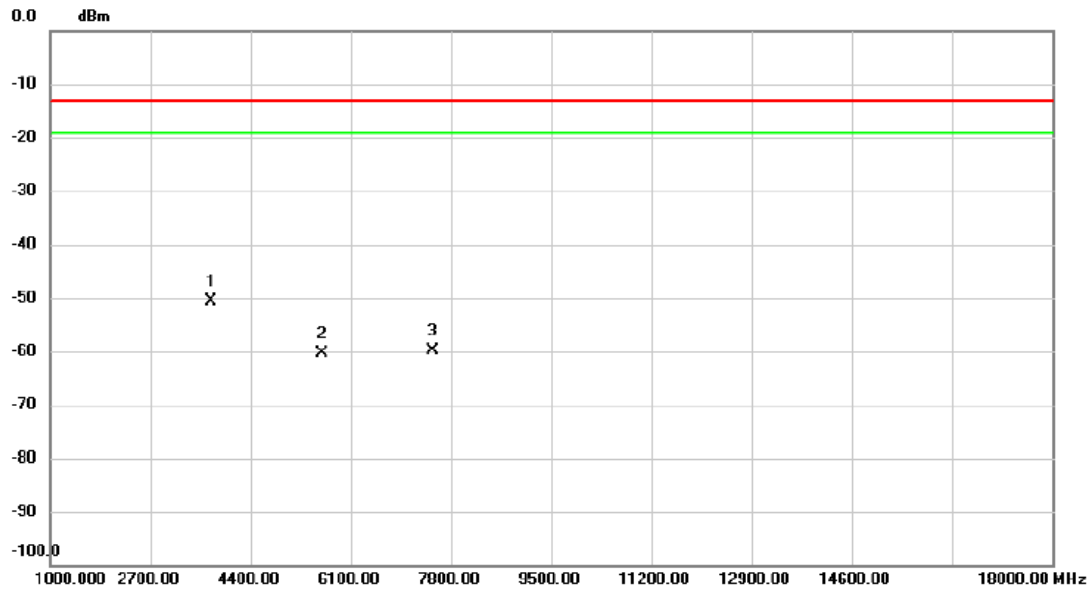
Test Mode:	LTE Band 2_TX Mode _20M
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No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1	*	3742.100	-40.00	-4.95	-44.95	-13.00	-31.95	RMS	
2		5612.950	-52.24	-2.23	-54.47	-13.00	-41.47	RMS	
3		7484.650	-58.94	2.06	-56.88	-13.00	-43.88	RMS	

Test Mode:	LTE Band 2_TX Mode _20M
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Horizontal



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	3742.100	-45.76	-4.76	-50.52	-13.00	-37.52	RMS	
2		5612.950	-58.17	-2.11	-60.28	-13.00	-47.28	RMS	
3		7484.000	-62.27	2.28	-59.99	-13.00	-46.99	RMS	

APPENDIX G - BAND EDGE

