

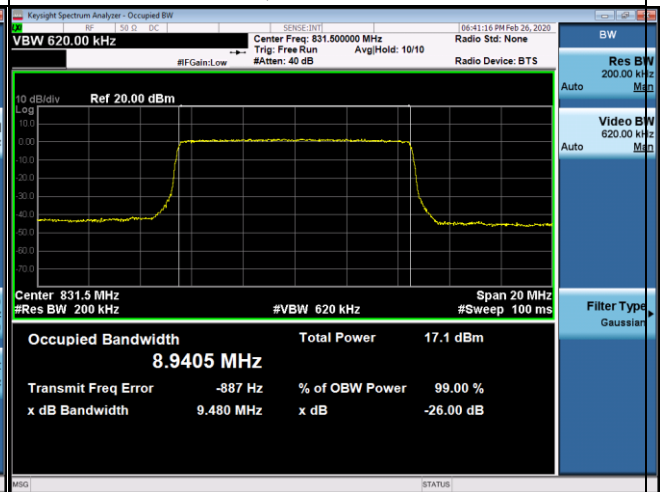
LTE Band 26_10M					
QPSK			16QAM		
Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)	Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)
26740	819	8.9651	26740	819	8.9437
26865	831	8.9405	26865	831	8.9402
26990	844	8.9842	26990	844	8.9378
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	Channel	Frequency (MHz)	26dB Bandwidth (MHz)
26740	819	9.9440	26740	819	9.4740
26865	831	9.4800	26865	831	9.4940
26990	844	9.8850	26990	844	9.4710

Spectrum Plot

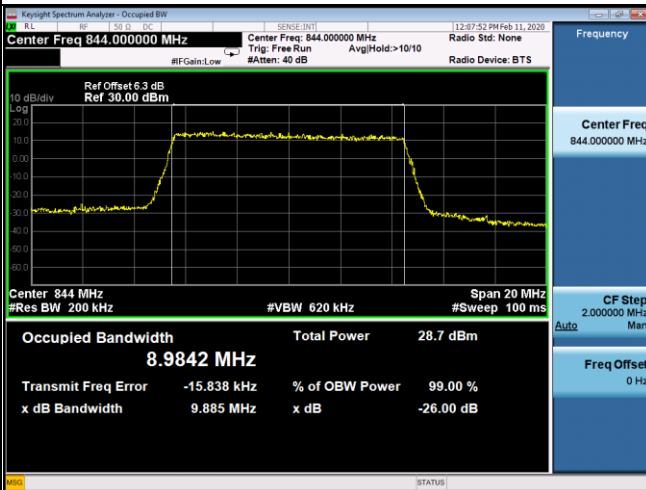
QPSK-26740



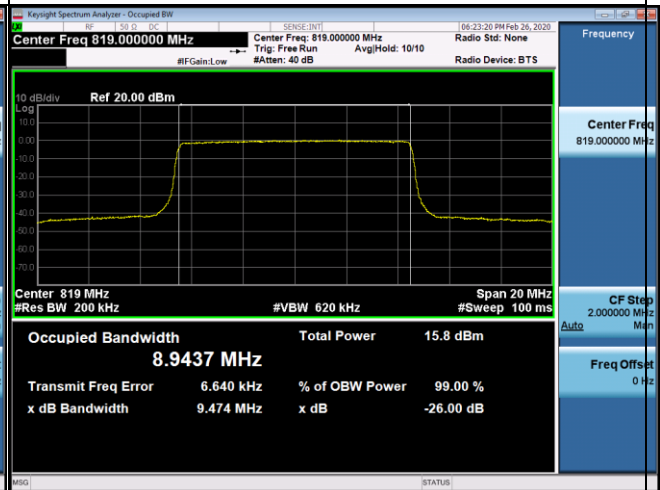
QPSK-26865



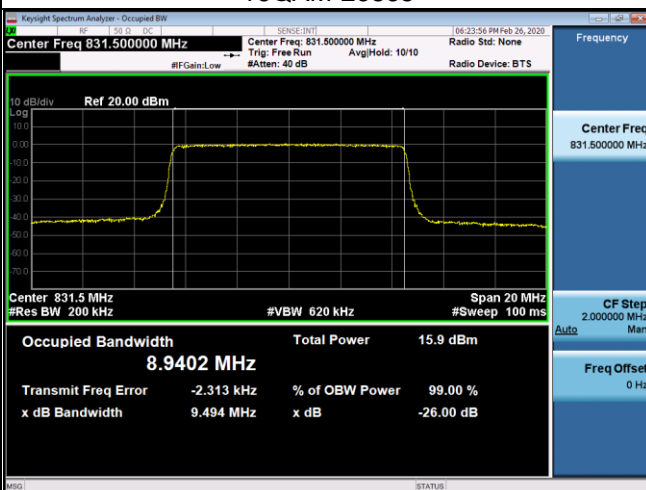
QPSK-26990



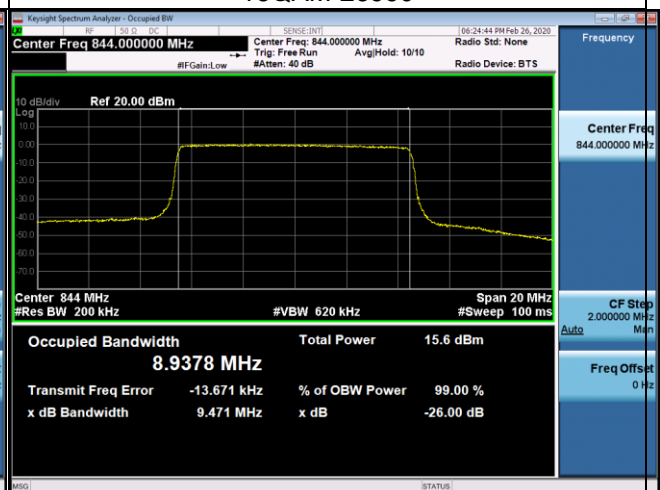
16QAM-26740



16QAM-26865



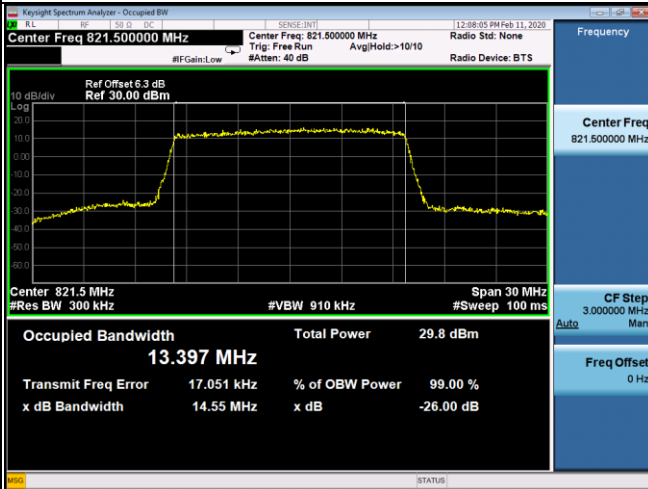
16QAM-26990



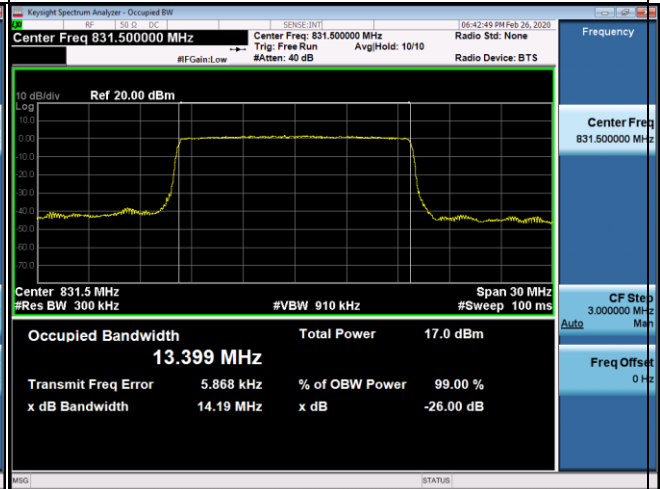
LTE Band 26_15M					
QPSK			16QAM		
Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)	Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)
26765	821.5	13.3970	26765	821.5	13.3920
26865	831	13.3990	26865	831	13.3970
26965	841.5	13.3570	26965	841.5	13.3950
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	Channel	Frequency (MHz)	26dB Bandwidth (MHz)
26765	821.5	14.5500	26765	821.5	14.1800
26865	831	14.1900	26865	831	14.2000
26965	841.5	14.5900	26965	841.5	14.1900

Spectrum Plot

QPSK-26765



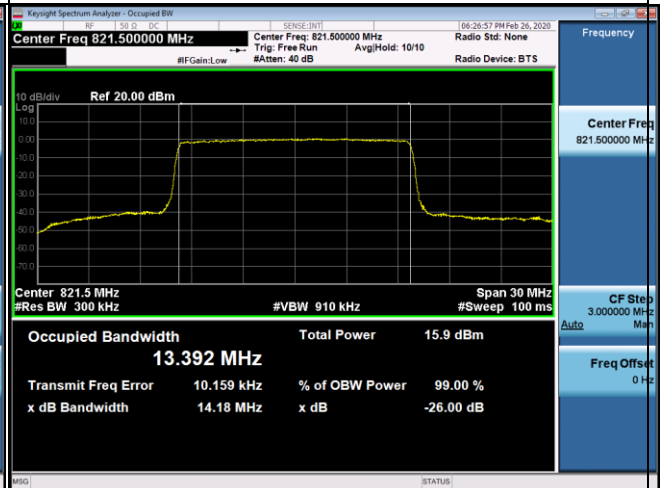
QPSK-26865



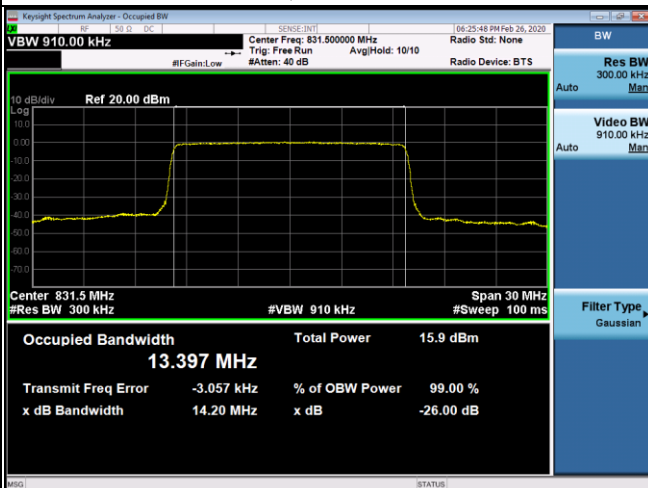
QPSK-26965



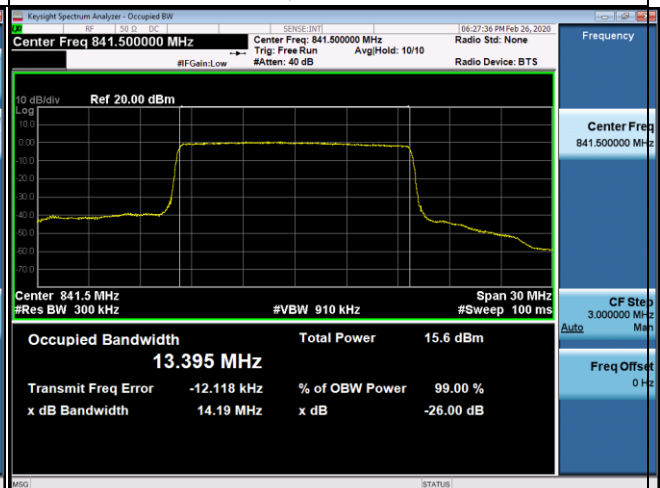
16QAM-26765



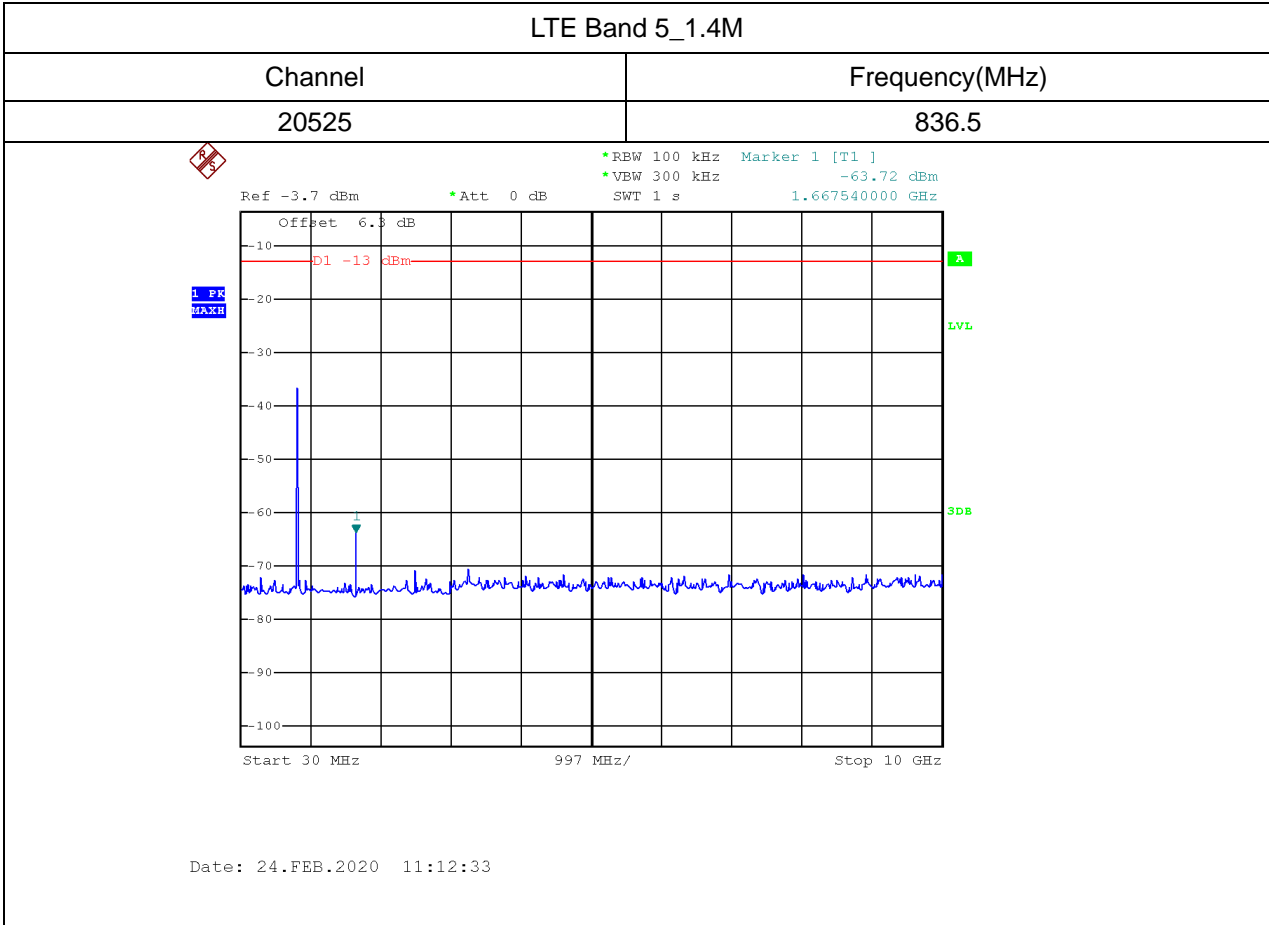
16QAM-26865



16QAM-26965

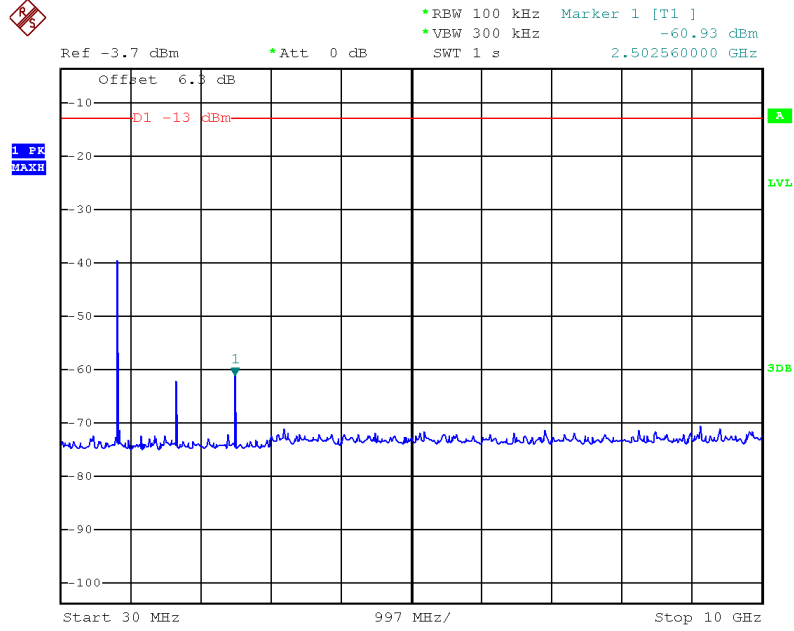


APPENDIX C - CONDUCTED EMISSIONS

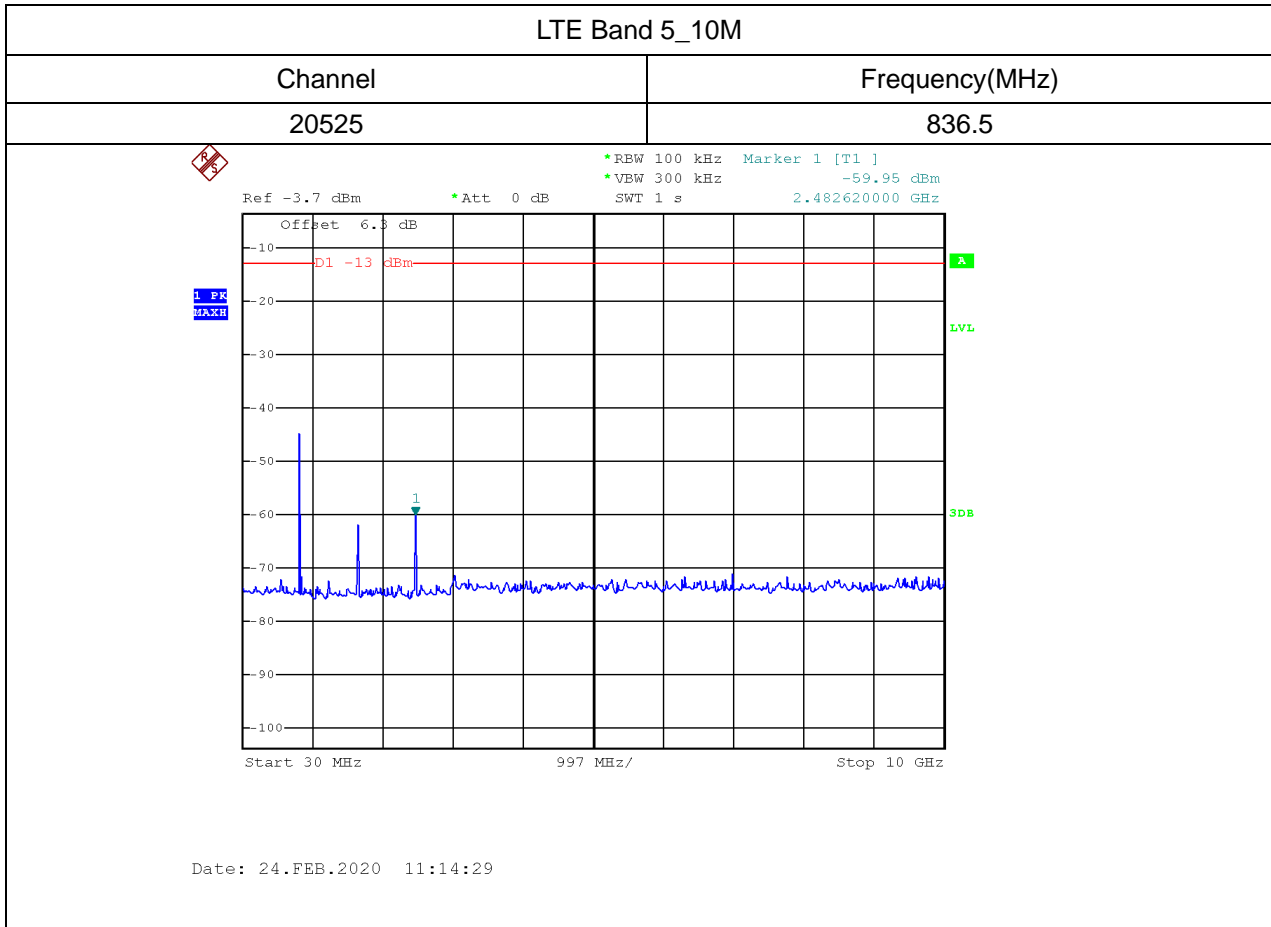


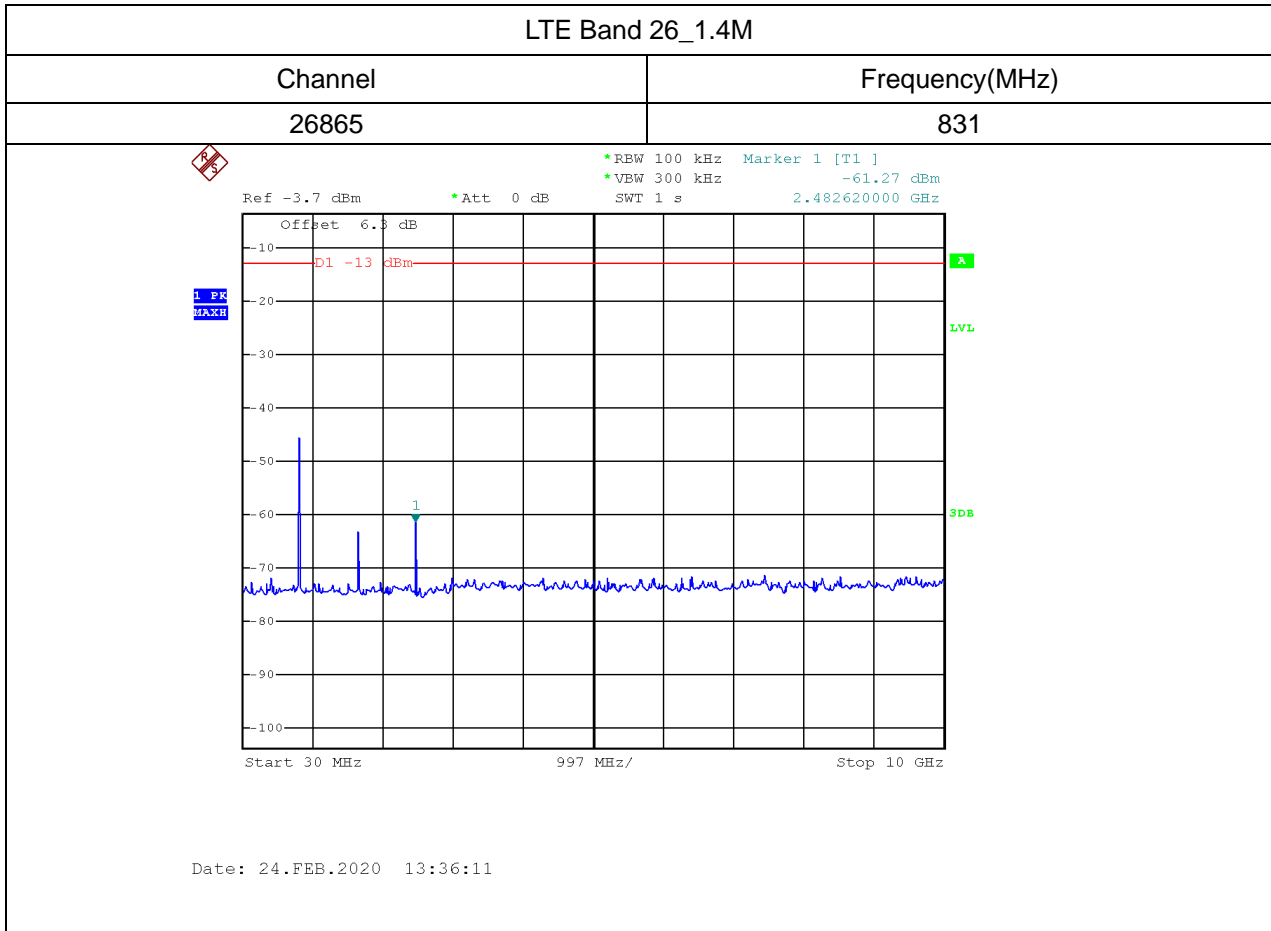
LTE Band 5_5M

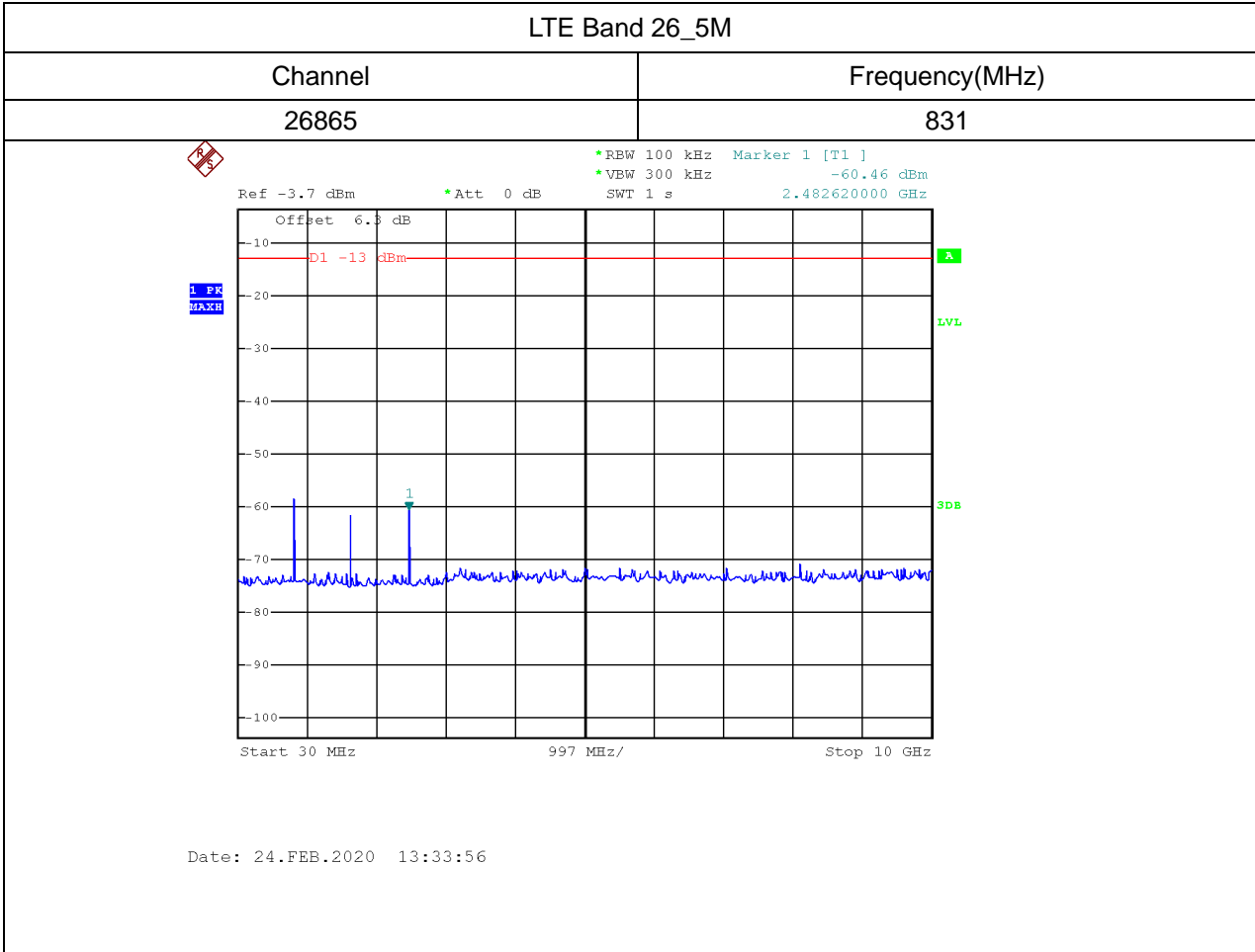
Channel	Frequency(MHz)
20525	836.5

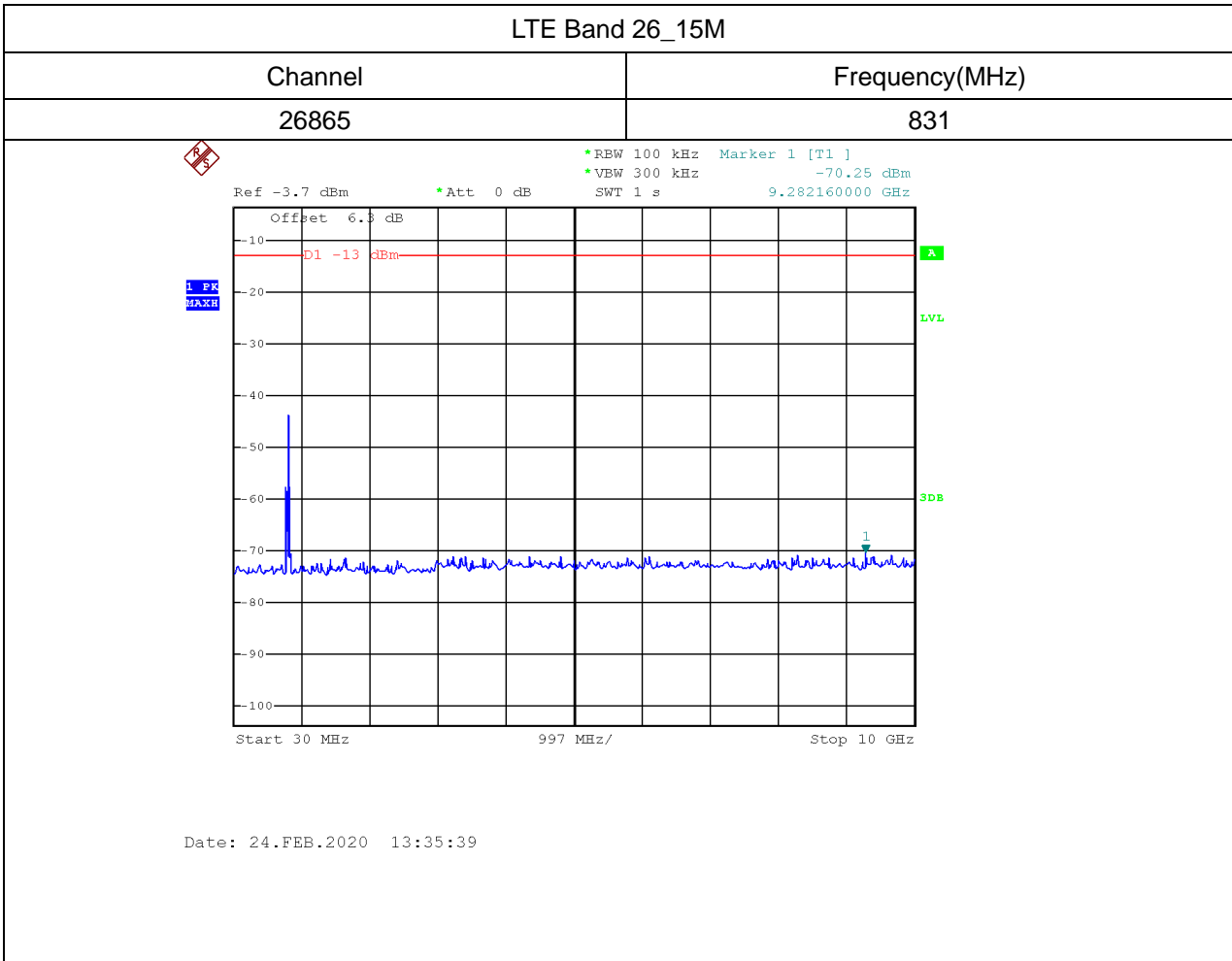


Date: 24.FEB.2020 11:13:10



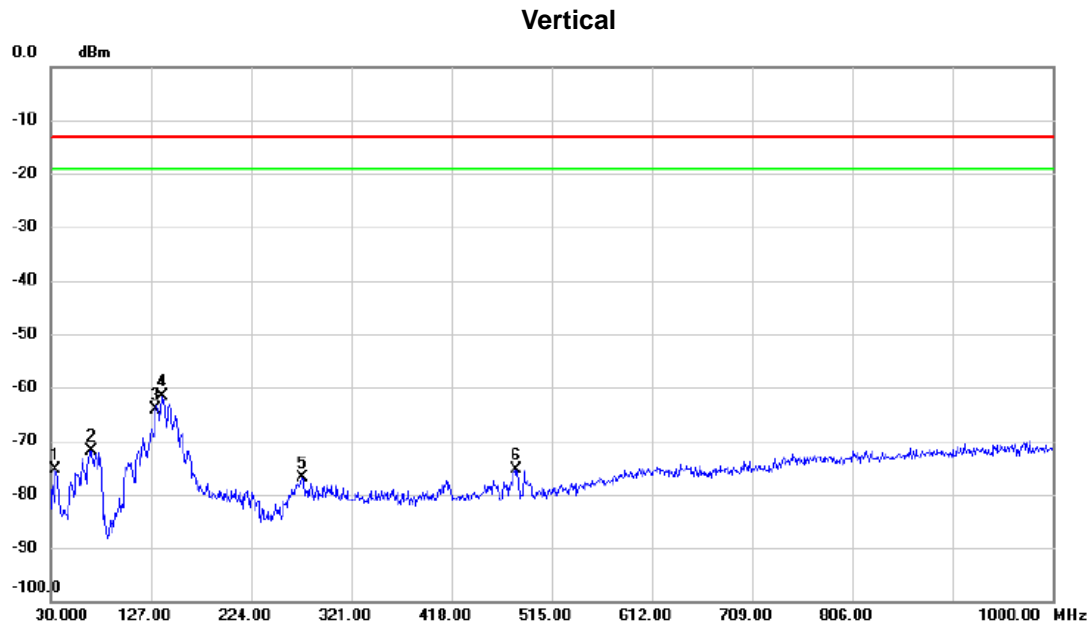






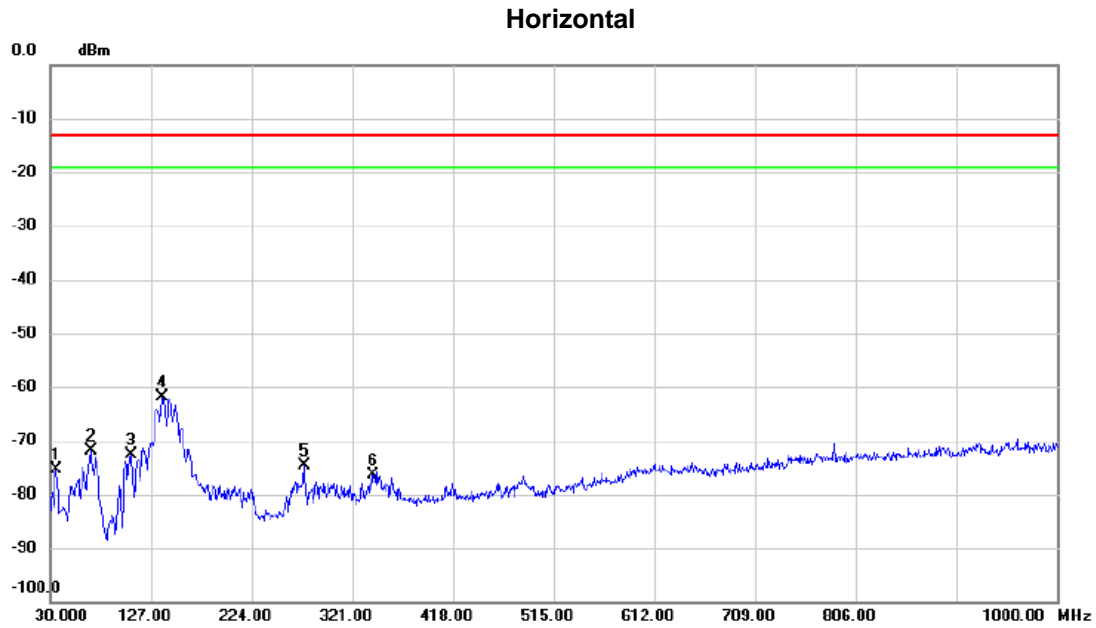
APPENDIX D - RADIATED EMISSION (30MHZ TO 1GHZ)

Test Mode: LTE Band 5_TX Mode_1.4M



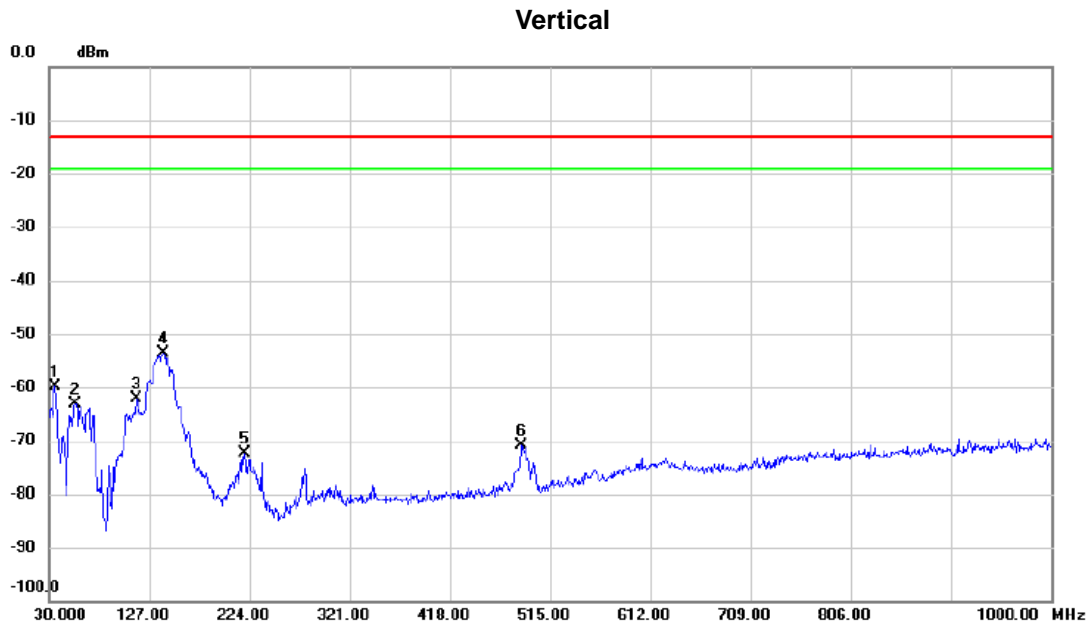
No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		34.8500	-58.23	-17.26	-75.49	-13.00	-62.49	peak	
2		68.8000	-52.80	-19.16	-71.96	-13.00	-58.96	peak	
3		131.8500	-47.47	-16.67	-64.14	-13.00	-51.14	peak	
4	*	138.6400	-45.78	-15.86	-61.64	-13.00	-48.64	peak	
5		273.4700	-61.39	-15.56	-76.95	-13.00	-63.95	peak	
6		480.0800	-62.53	-12.83	-75.36	-13.00	-62.36	peak	

Test Mode: LTE Band 5_TX Mode_1.4M



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		35.8200	-58.37	-17.08	-75.45	-13.00	-62.45	peak	
2		68.8000	-52.63	-19.16	-71.79	-13.00	-58.79	peak	
3		107.6000	-53.96	-18.57	-72.53	-13.00	-59.53	peak	
4	*	138.6400	-45.91	-15.86	-61.77	-13.00	-48.77	peak	
5		274.4400	-59.12	-15.49	-74.61	-13.00	-61.61	peak	
6		340.4000	-62.56	-13.77	-76.33	-13.00	-63.33	peak	

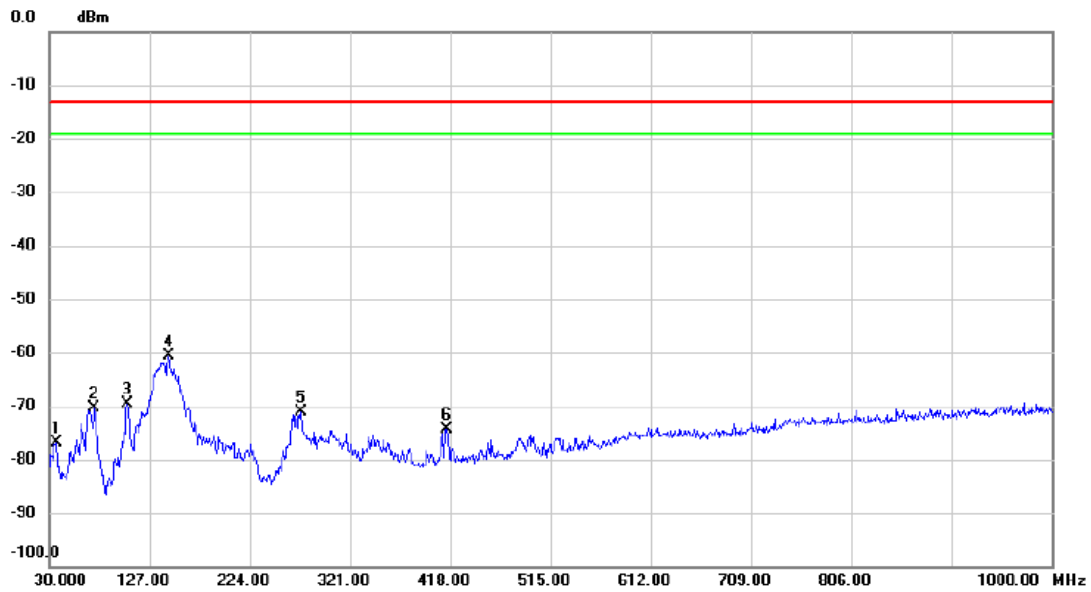
Test Mode: LTE Band 26_TX CH27033_1.4M



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		35.8200	-42.67	-17.08	-59.75	-13.00	-46.75	peak	
2		55.2200	-45.74	-17.30	-63.04	-13.00	-50.04	peak	
3		114.3900	-44.47	-17.68	-62.15	-13.00	-49.15	peak	
4	*	140.5800	-37.94	-15.63	-53.57	-13.00	-40.57	peak	
5		219.1500	-54.36	-18.01	-72.37	-13.00	-59.37	peak	
6		486.8700	-58.10	-12.76	-70.86	-13.00	-57.86	peak	

Test Mode: LTE Band 26_TX CH27033_1.4M

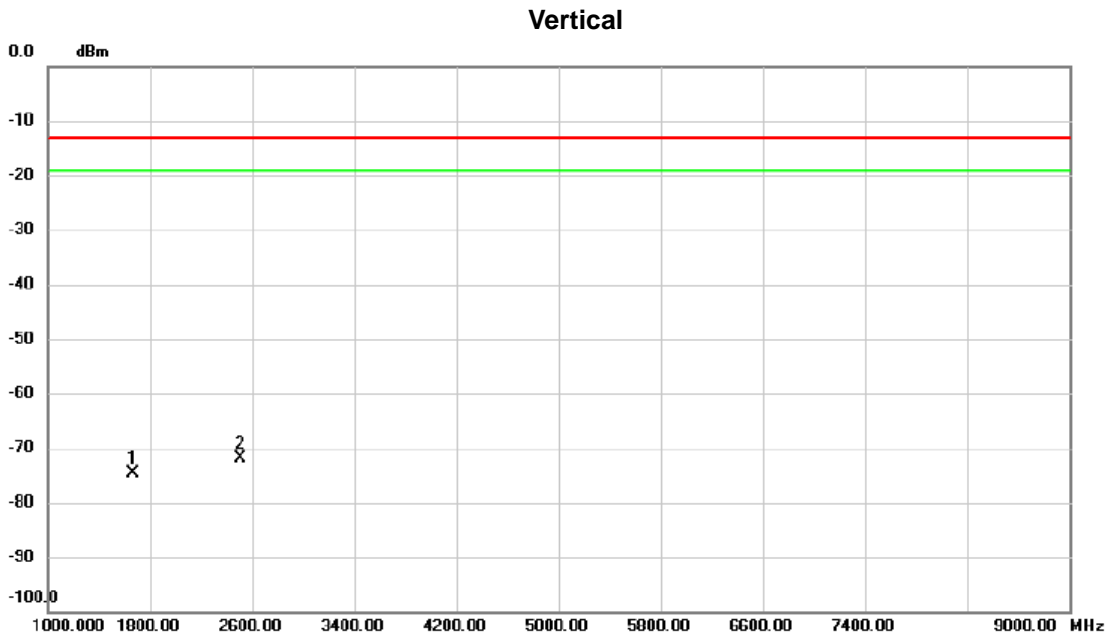
Horizontal



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		36.7900	-59.93	-16.87	-76.80	-13.00	-63.80	peak	
2		73.6500	-50.34	-20.04	-70.38	-13.00	-57.38	peak	
3		105.6600	-50.68	-18.90	-69.58	-13.00	-56.58	peak	
4	*	145.4300	-45.49	-15.21	-60.70	-13.00	-47.70	peak	
5		273.4700	-55.47	-15.56	-71.03	-13.00	-58.03	peak	
6		414.1200	-61.05	-13.28	-74.33	-13.00	-61.33	peak	

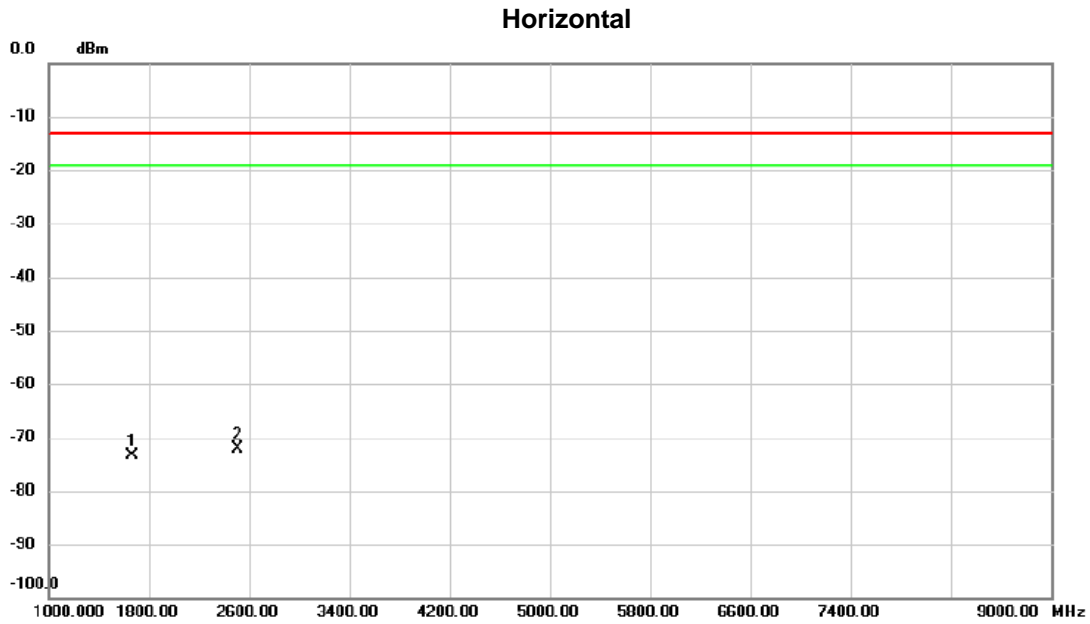
APPENDIX E - RADIATED EMISSION (ABOVE 1GHZ)

Test Mode: LTE Band 5_TX CH20525_1.4M



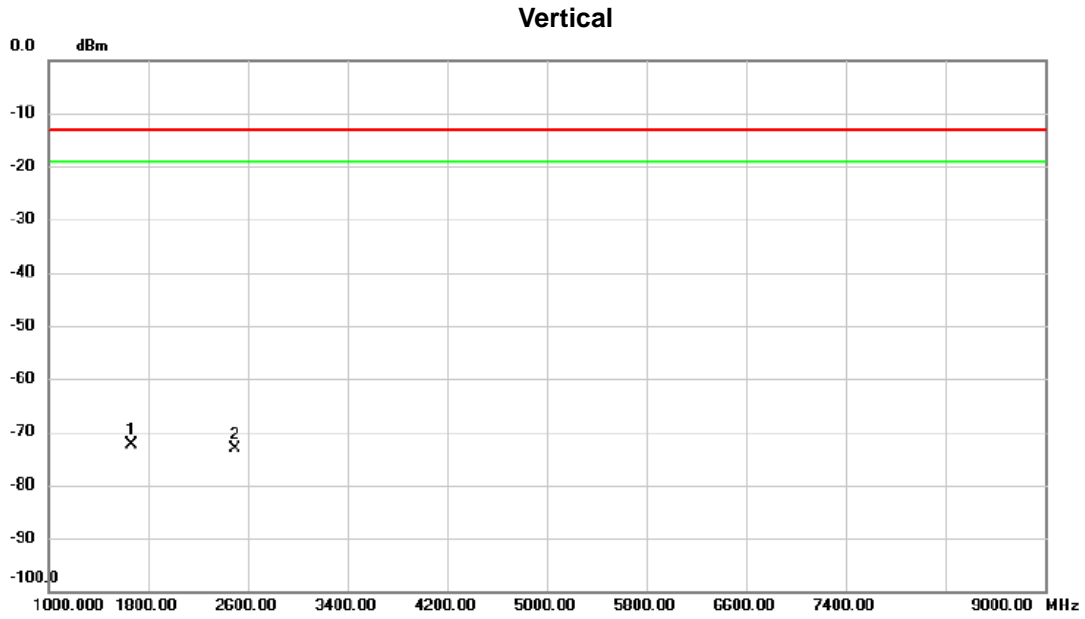
No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		1671.920	-55.76	-18.74	-74.50	-13.00	-61.50	peak	
2	*	2507.880	-55.84	-15.98	-71.82	-13.00	-58.82	peak	

Test Mode: LTE Band 5_TX CH20525_1.4M



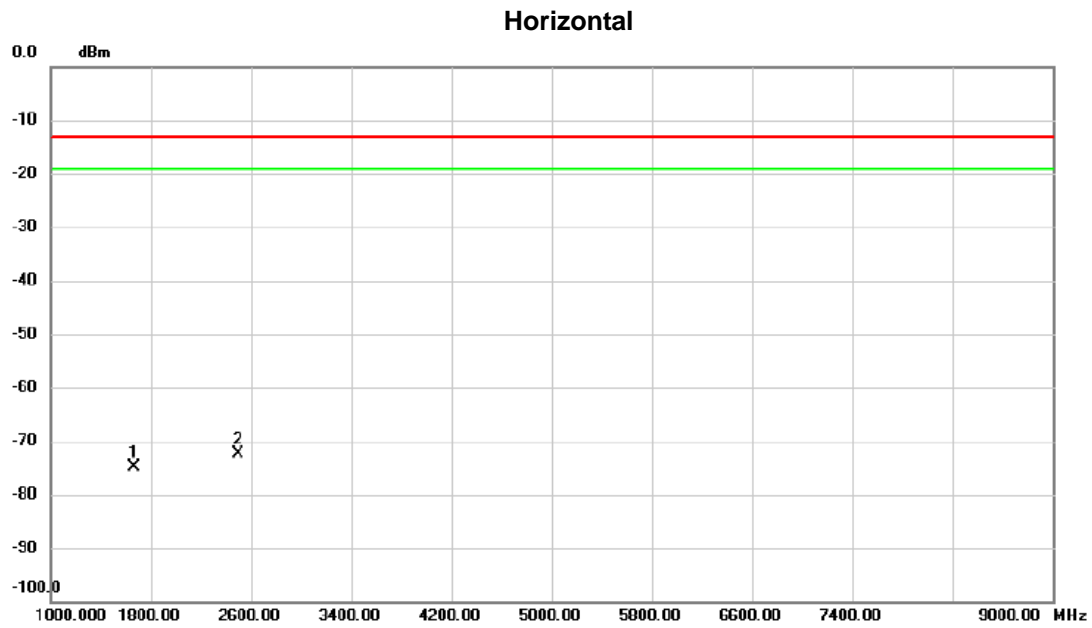
No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		1671.920	-54.67	-18.74	-73.41	-13.00	-60.41	peak	
2	*	2507.880	-56.23	-15.98	-72.21	-13.00	-59.21	peak	

Test Mode: LTE Band 5_TX CH20525_5M



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	1668.680	-53.64	-18.75	-72.39	-13.00	-59.39	peak	
2		2503.020	-57.04	-16.00	-73.04	-13.00	-60.04	peak	

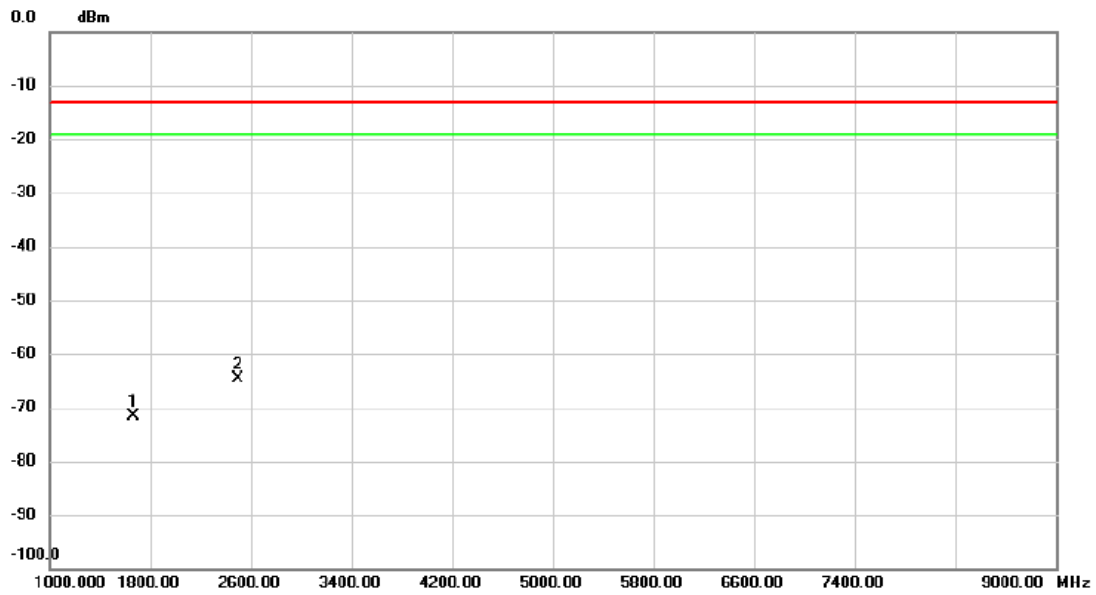
Test Mode: LTE Band 5_TX CH20525_5M



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		1668.680	-56.19	-18.75	-74.94	-13.00	-61.94	peak	
2	*	2503.020	-56.26	-16.00	-72.26	-13.00	-59.26	peak	

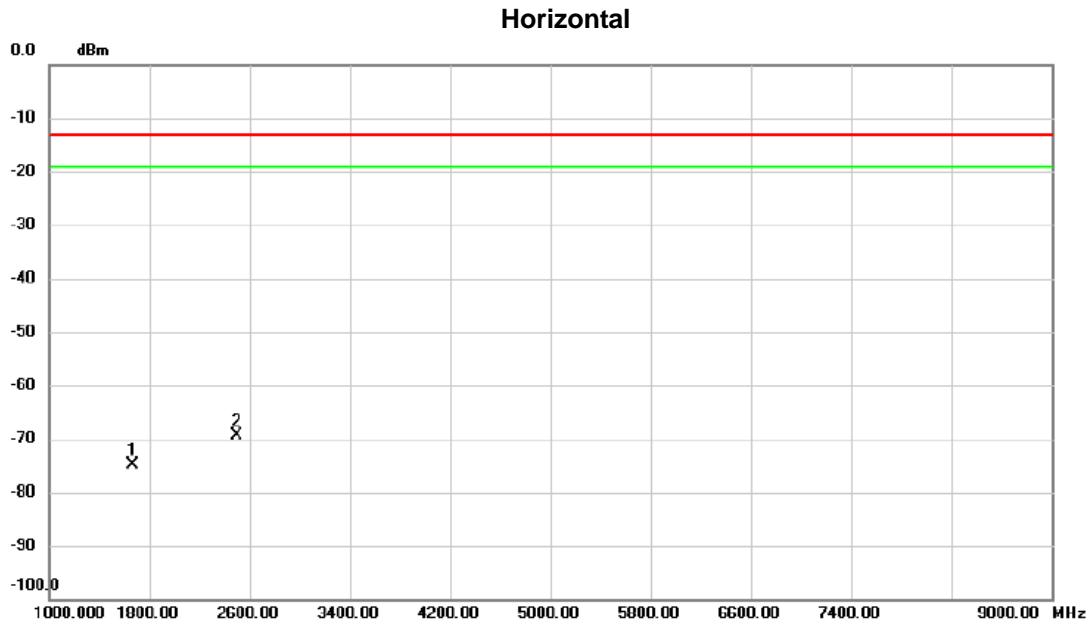
Test Mode: LTE Band 5_TX CH20525_10M

Vertical



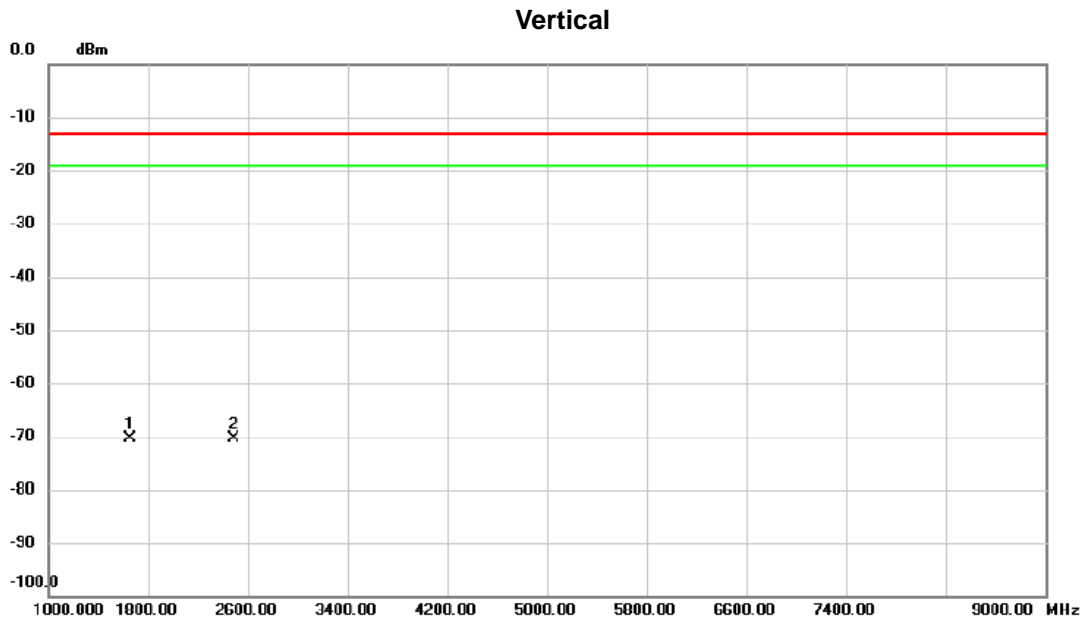
No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		1664.180	-52.86	-18.77	-71.63	-13.00	-58.63	peak	
2	*	2496.270	-48.69	-16.03	-64.72	-13.00	-51.72	peak	

Test Mode: LTE Band 5_TX CH20525_10M



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		1664.180	-56.03	-18.77	-74.80	-13.00	-61.80	peak	
2	*	2496.270	-53.38	-16.03	-69.41	-13.00	-56.41	peak	

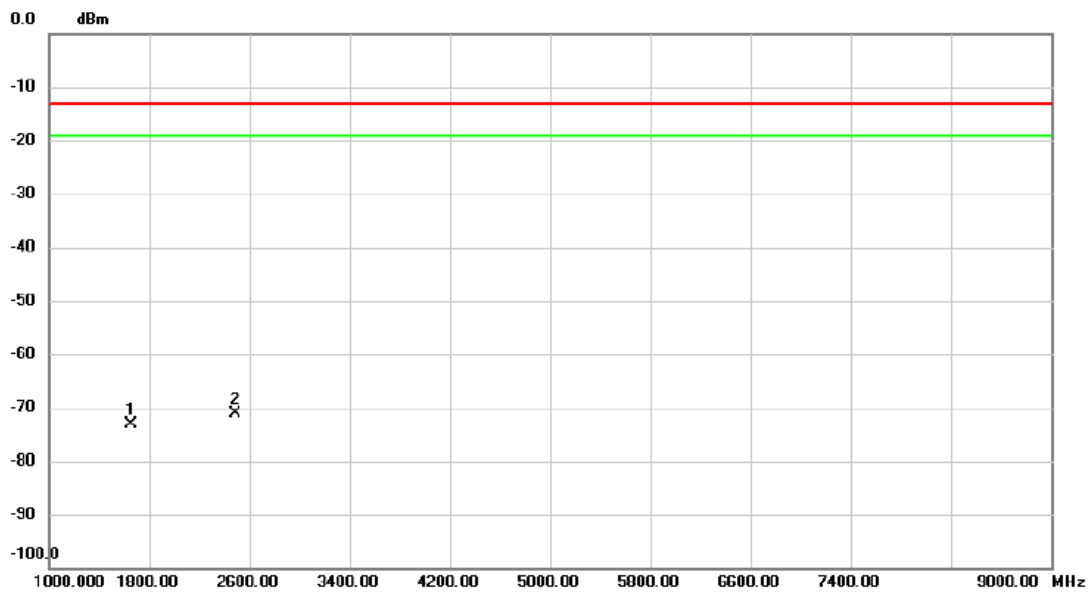
Test Mode: LTE Band 26_TX CH26865_1.4M



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		1660.920	-51.63	-18.79	-70.42	-13.00	-57.42	peak	
2	*	2491.380	-54.34	-16.04	-70.38	-13.00	-57.38	peak	

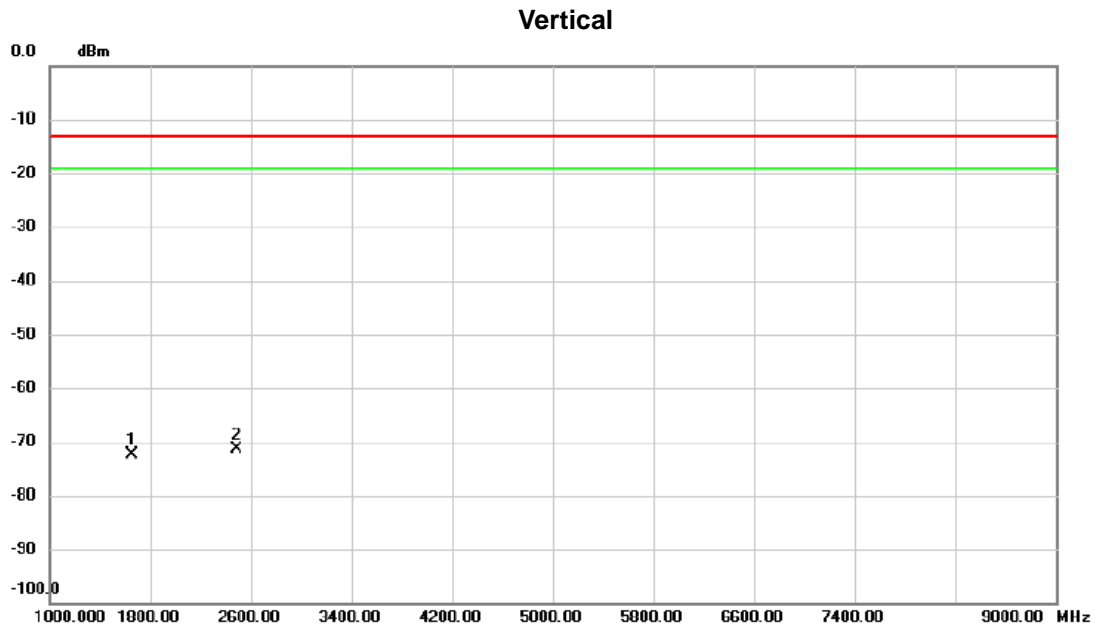
Test Mode: LTE Band 26_TX CH26865_1.4M

Horizontal



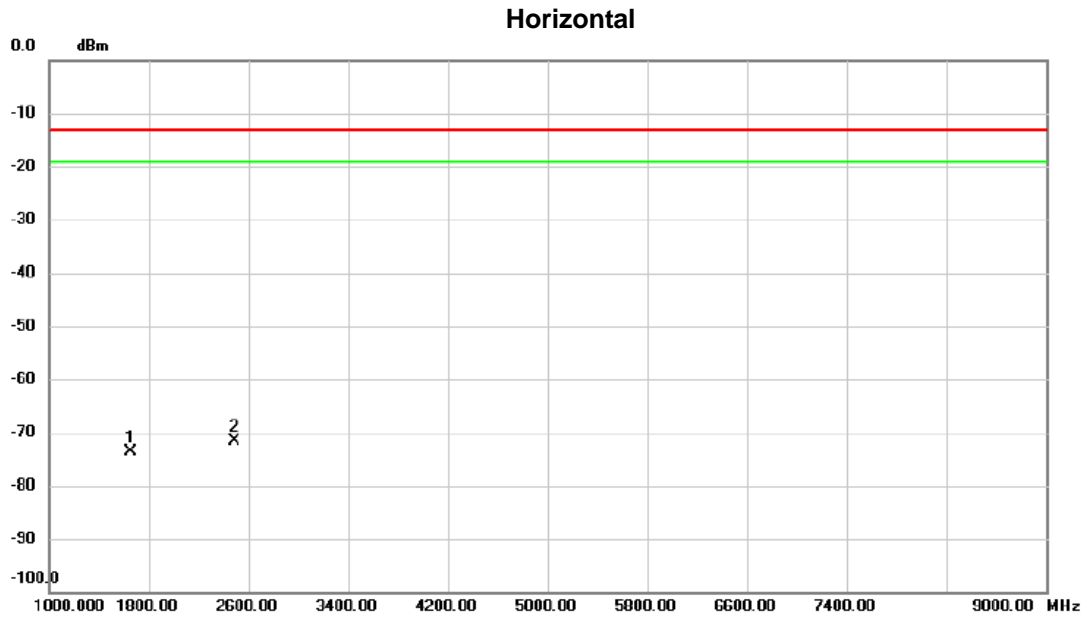
No. Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measurement dBm	Limit dBm	Margin dB	Detector	Comment
1	1660.920	-54.37	-18.79	-73.16	-13.00	-60.16	peak	
2 *	2491.380	-55.03	-16.04	-71.07	-13.00	-58.07	peak	

Test Mode: LTE Band 26_TX CH26865_5M



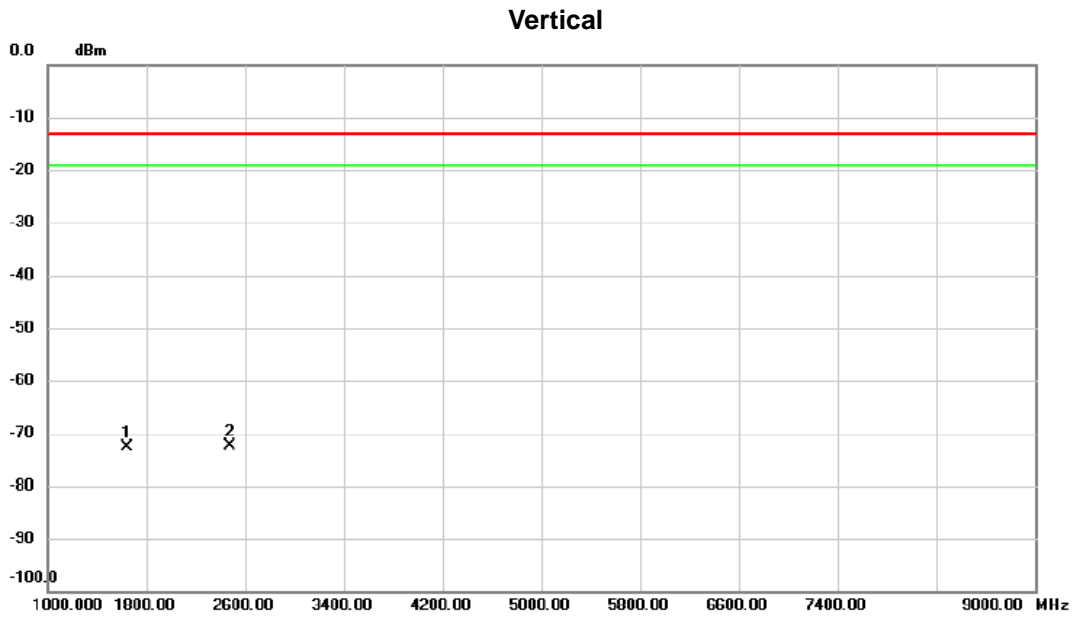
No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		1657.680	-53.55	-18.79	-72.34	-13.00	-59.34	peak	
2	*	2486.520	-55.33	-16.06	-71.39	-13.00	-58.39	peak	

Test Mode: LTE Band 26_TX CH26865_5M



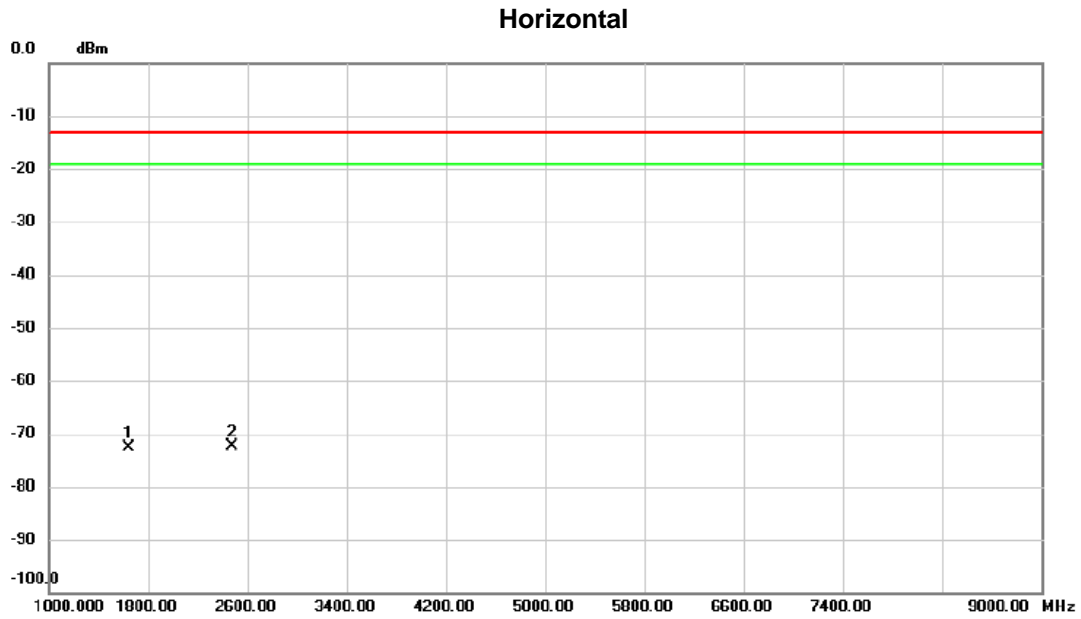
No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		1657.680	-54.73	-18.79	-73.52	-13.00	-60.52	peak	
2	*	2486.520	-55.46	-16.06	-71.52	-13.00	-58.52	peak	

Test Mode: LTE Band 26_TX CH26865_15M



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		1648.680	-53.86	-18.83	-72.69	-13.00	-59.69	peak	
2	*	2473.020	-56.40	-16.09	-72.49	-13.00	-59.49	peak	

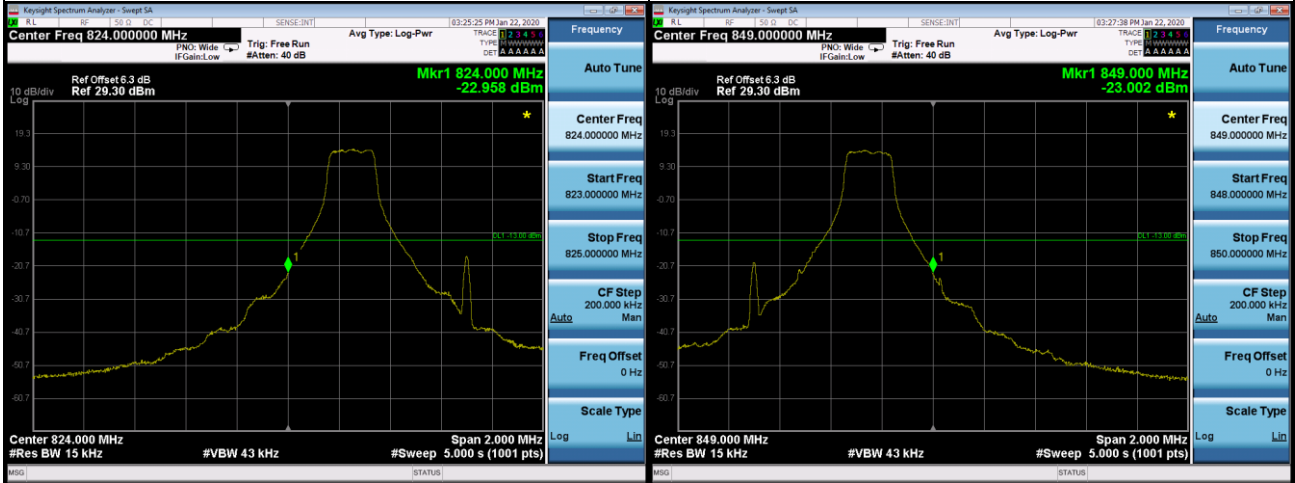
Test Mode: LTE Band 26_TX CH26865_15M



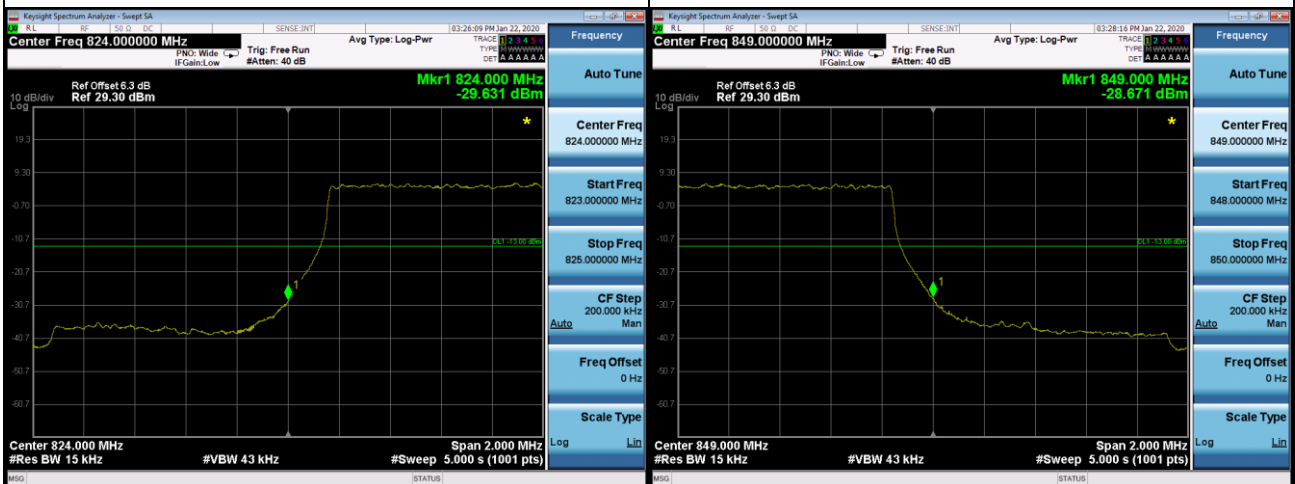
No. Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	1648.680	-53.81	-18.83	-72.64	-13.00	-59.64	peak	
2 *	2473.020	-56.18	-16.09	-72.27	-13.00	-59.27	peak	

APPENDIX F - BAND EDGE

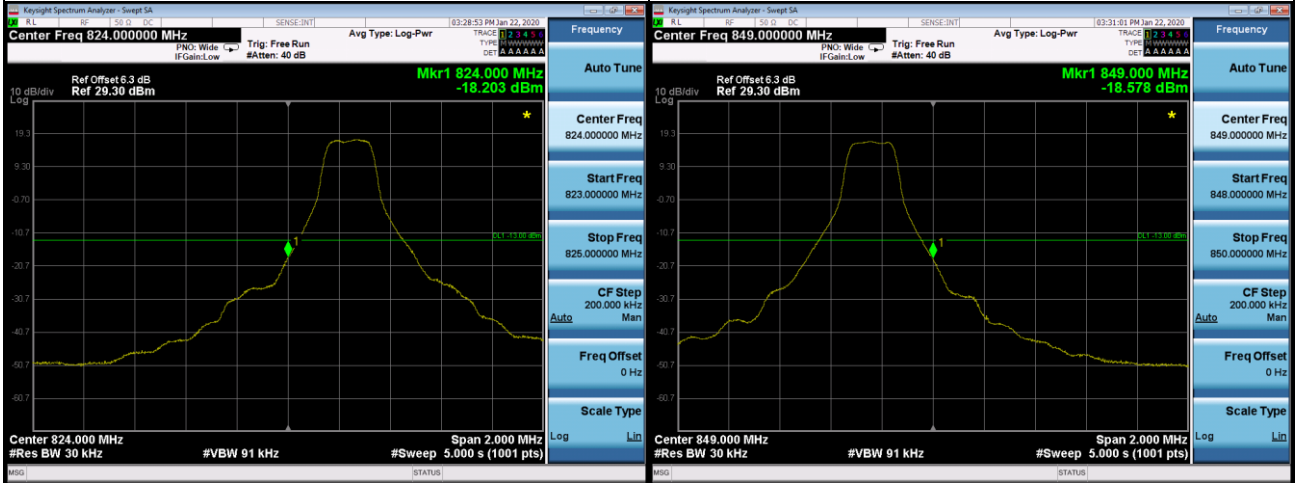
LTE Band 5_1.4M			
1RB#0		1RB#5	
Channel	20407	Channel	20643



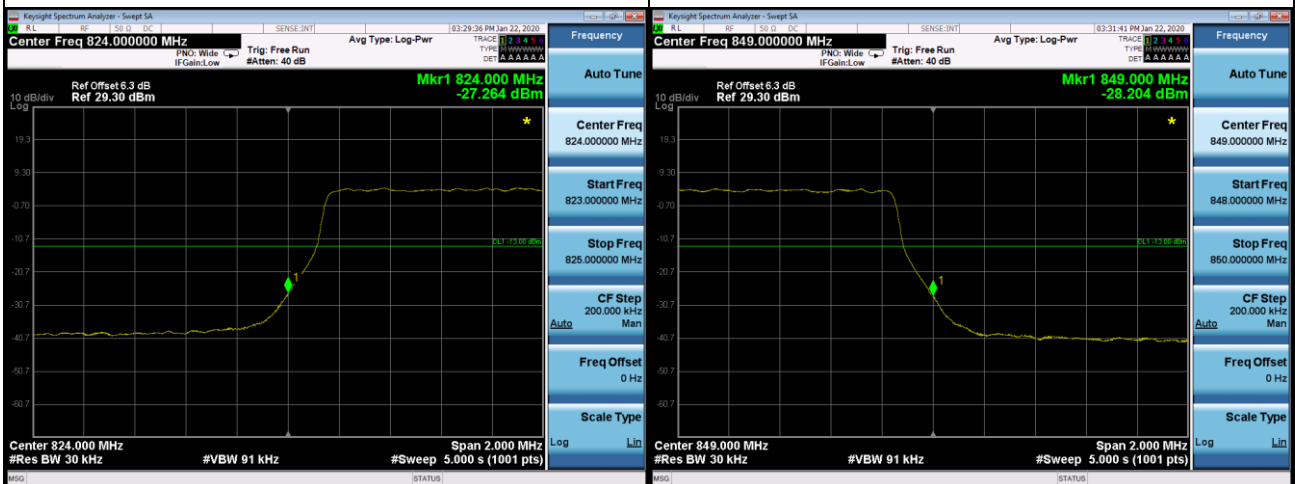
6RB#0			
Channel	20407	Channel	20643



LTE Band 5_3M			
1RB#0		1RB#14	
Channel	20415	Channel	20635

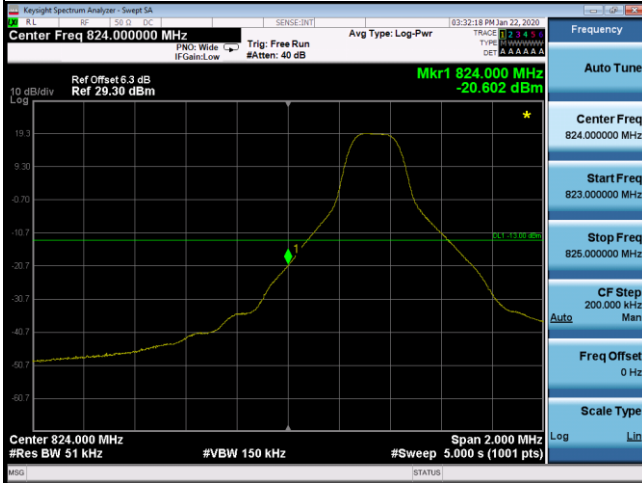


15RB#0			
Channel	20415	Channel	20635



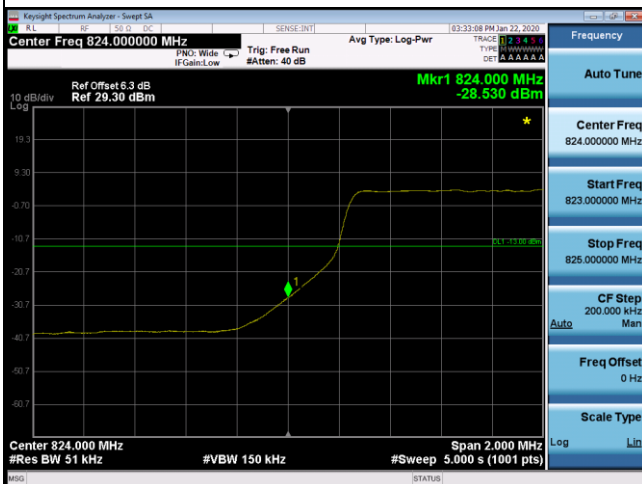
LTE Band 5_5M

1RB#0		1RB#24	
Channel	20425	Channel	20625

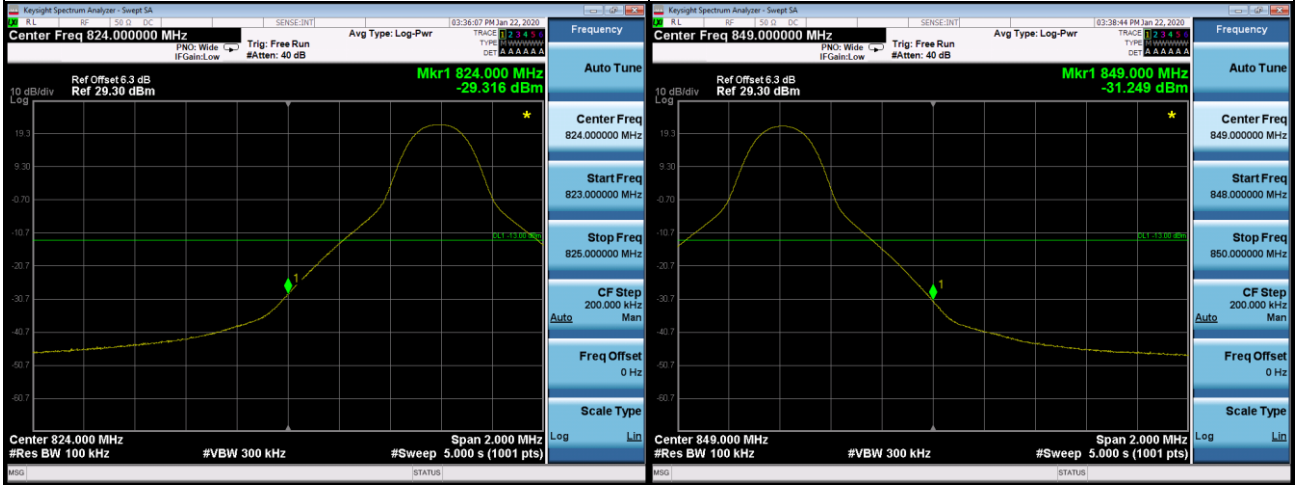


25RB#0

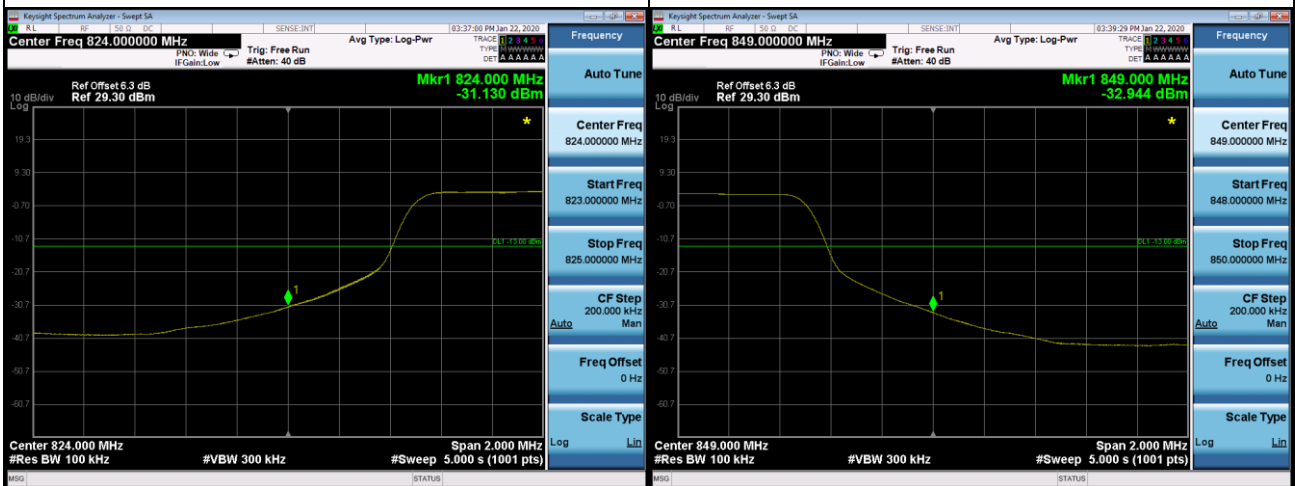
Channel	20425	Channel	20625
---------	-------	---------	-------

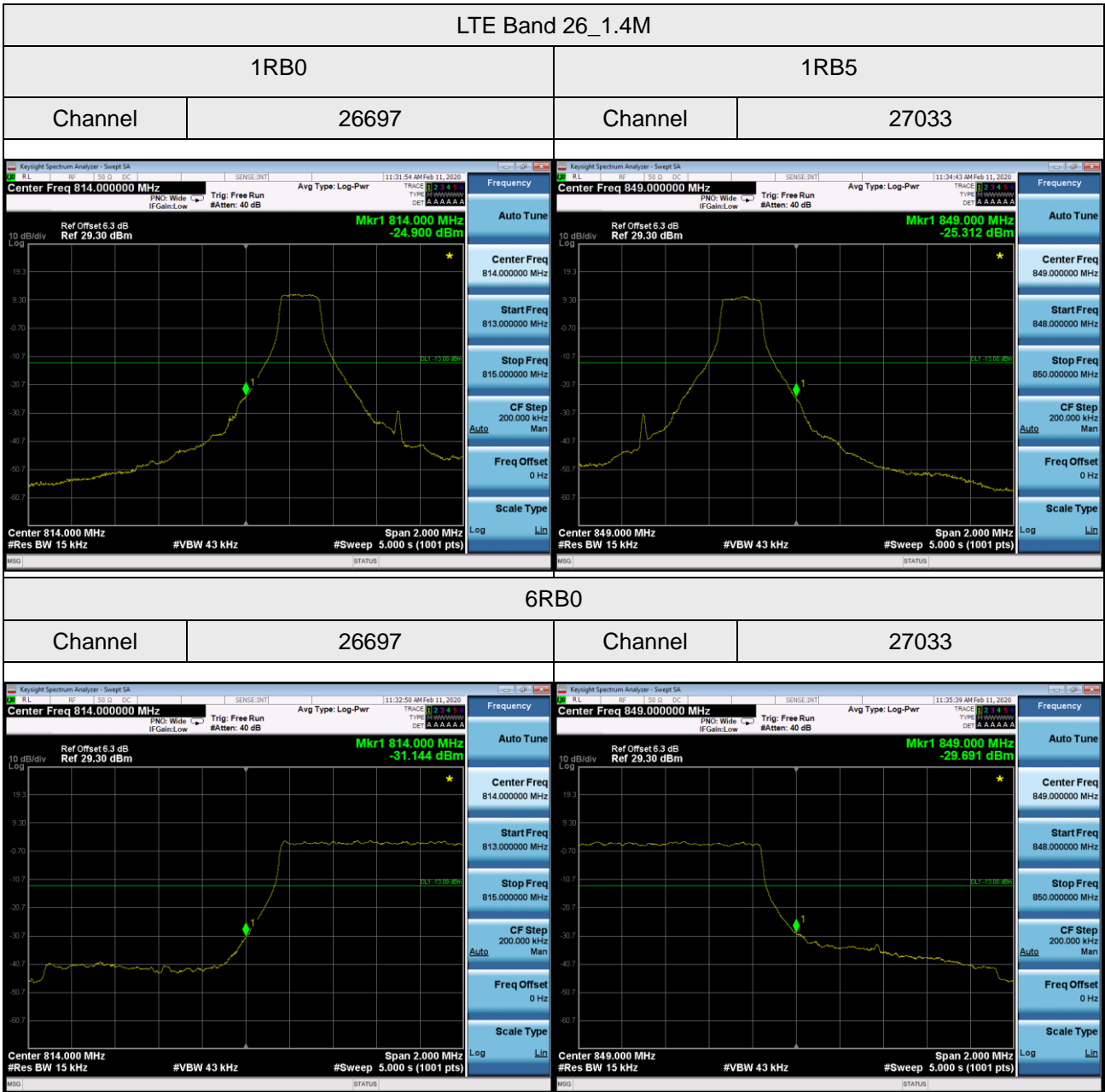


LTE Band 5_10M			
1RB#0		1RB#49	
Channel	20450	Channel	20600

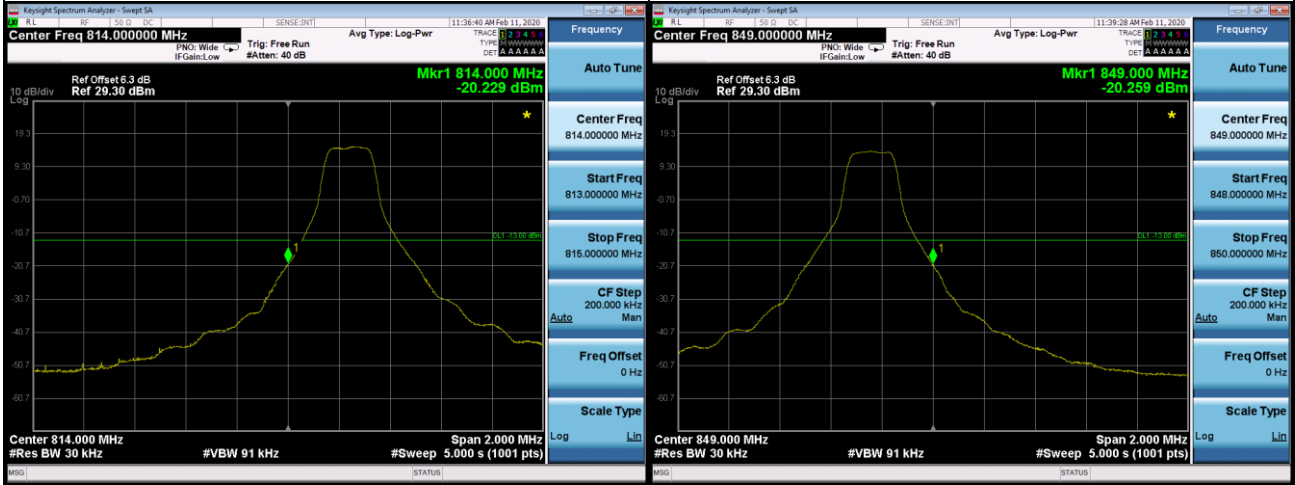


50RB#0			
Channel	20450	Channel	20600

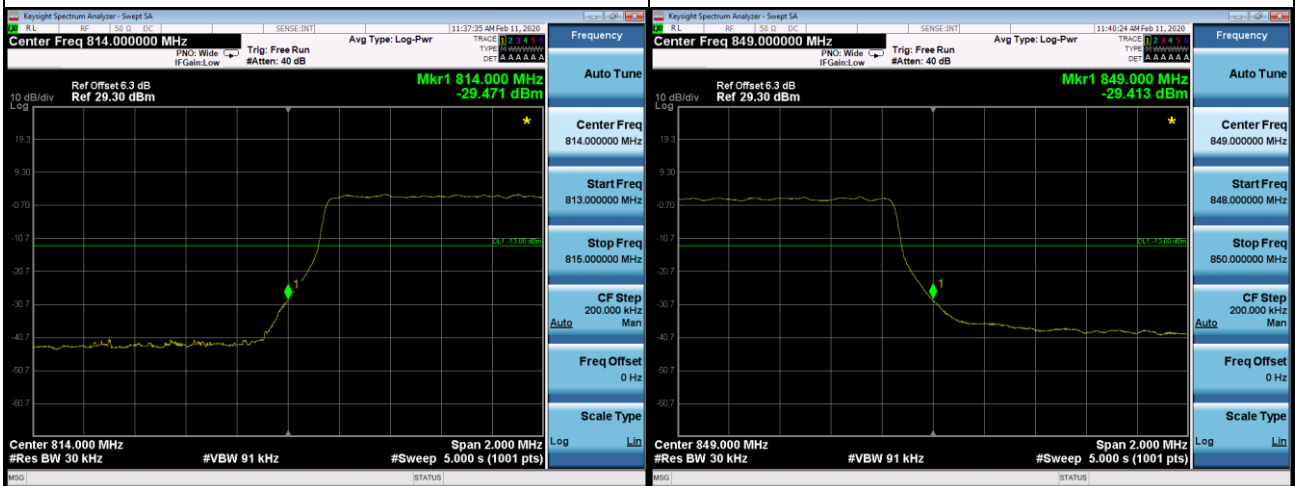




LTE Band 26_3M			
1RB0		1RB14	
Channel	26705	Channel	27025

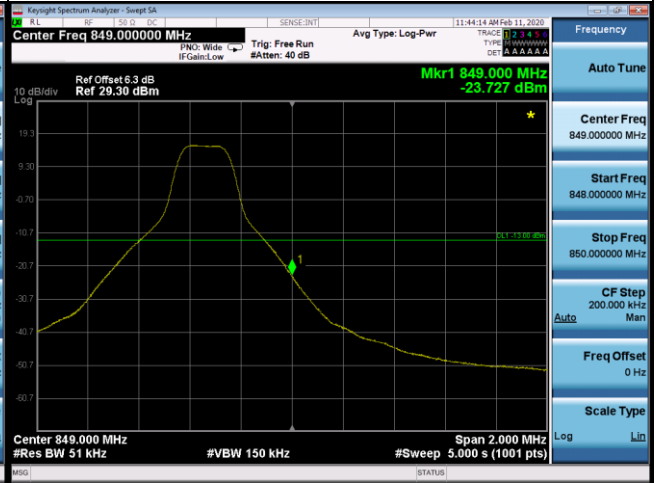
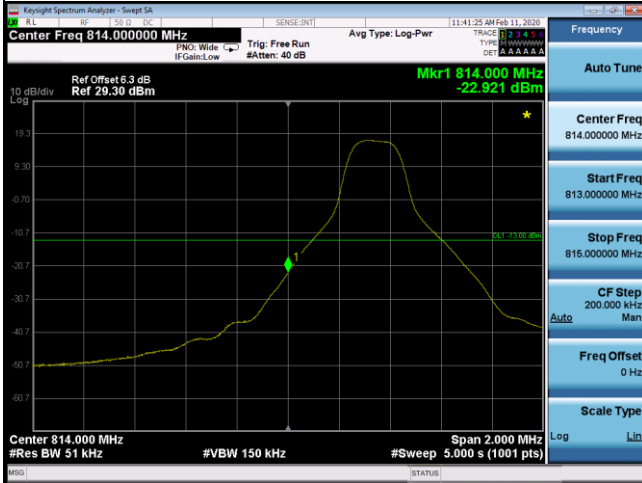


15RB0			
Channel		26705	
Channel		27025	



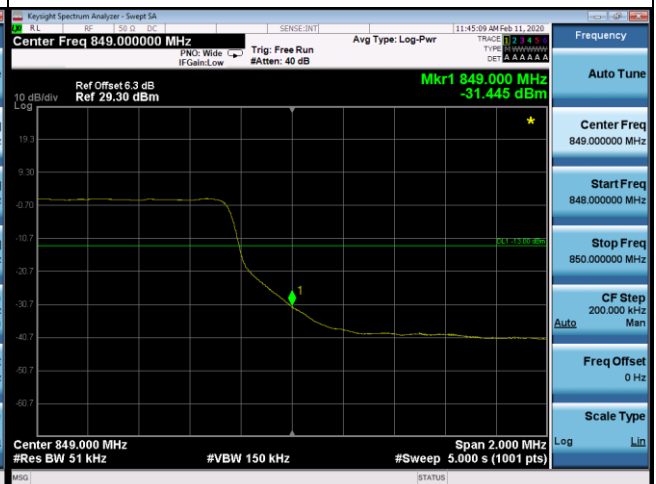
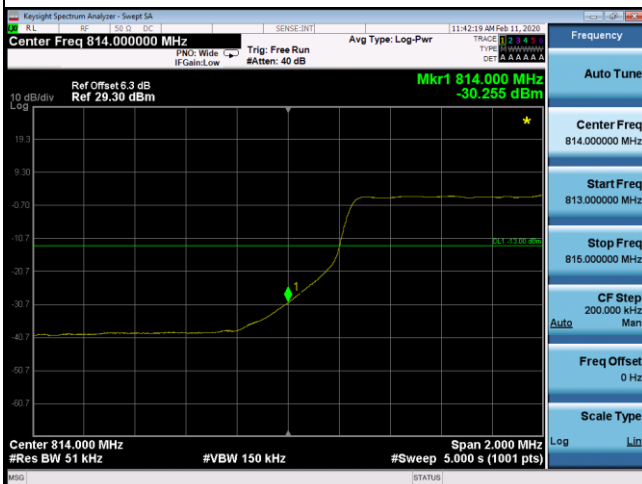
LTE Band 26_5M

1RB0		1RB24	
Channel	26715	Channel	27015

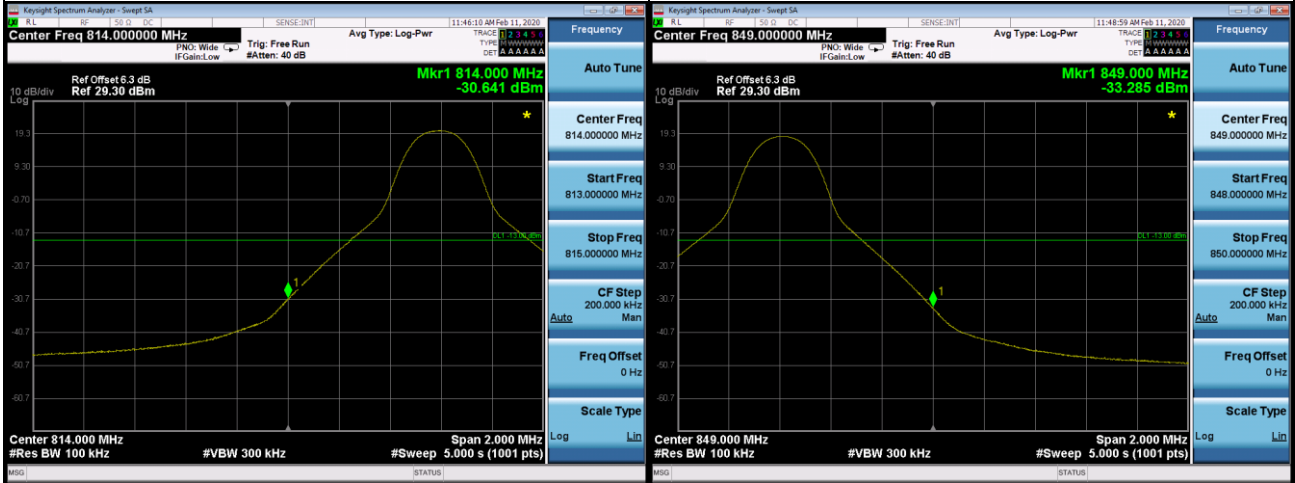


25RB0

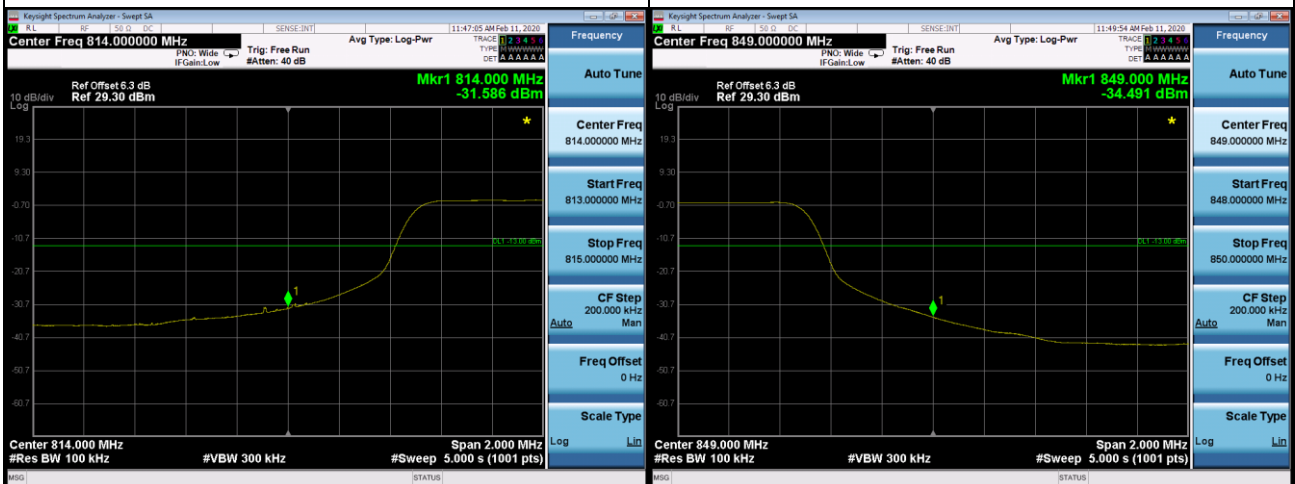
Channel	26715	Channel	27015
---------	-------	---------	-------



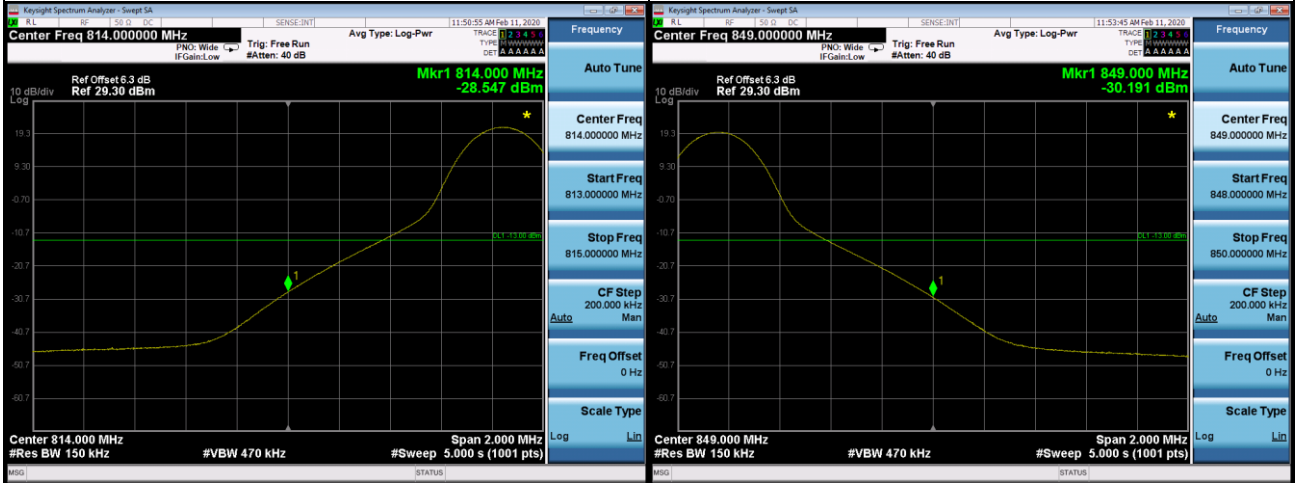
LTE Band 26_10M			
1RB0		1RB49	
Channel	26740	Channel	26990



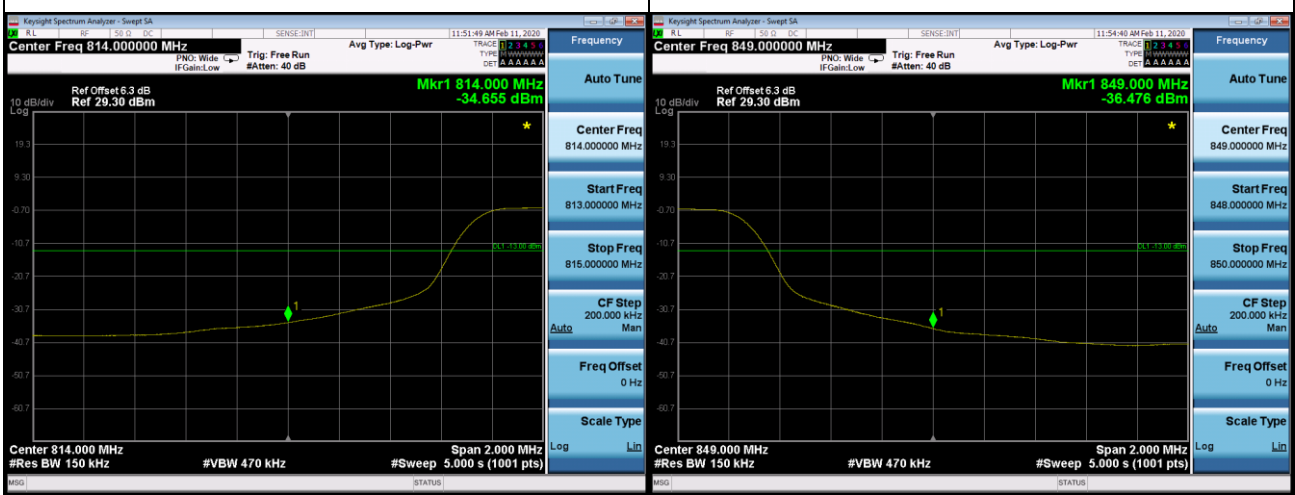
50RB0			
Channel		26990	



LTE Band 26_15M			
1RB0		1RB74	
Channel	26765	Channel	26965



75RB0			
Channel	26765	Channel	26965



APPENDIX G - PEAK TO AVERAGE RATIO