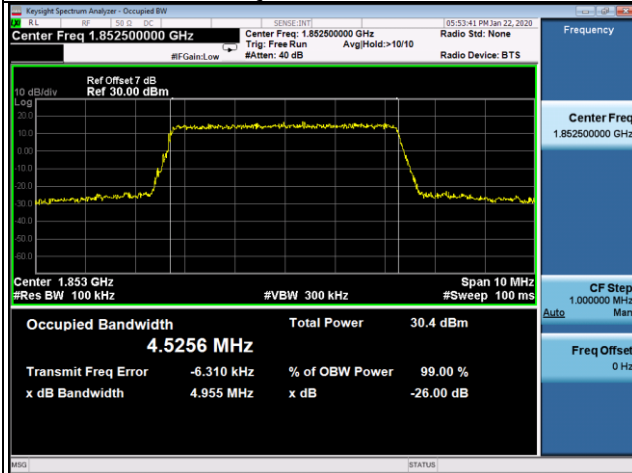


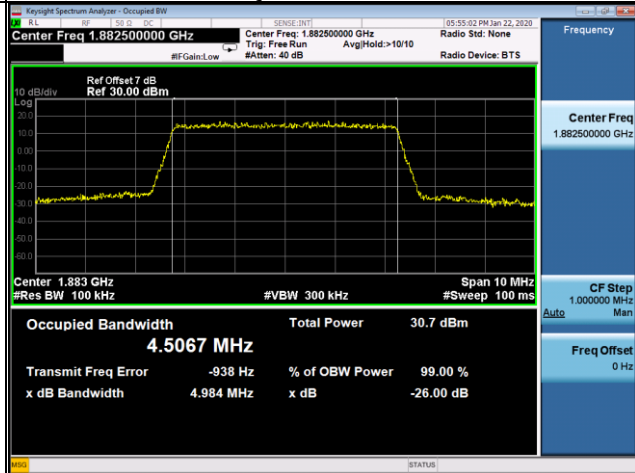
LTE Band 25_5M					
QPSK			16QAM		
Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)	Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)
26065	1852.5	4.5256	26065	1852.5	4.5073
26365	1882.5	4.5067	26365	1882.5	4.4953
26665	1912.5	4.5047	26665	1912.5	4.4956
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	Channel	Frequency (MHz)	26dB Bandwidth (MHz)
26065	1852.5	4.9550	26065	1852.5	4.9800
26365	1882.5	4.9840	26365	1882.5	4.9620
26665	1912.5	4.9830	26665	1912.5	4.9410

Spectrum Plot

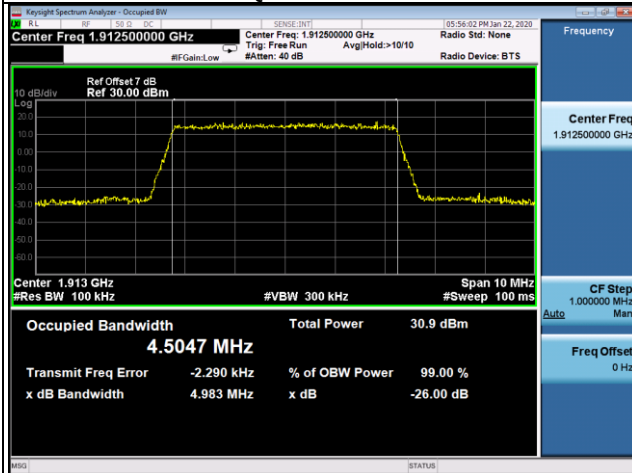
QPSK-26065



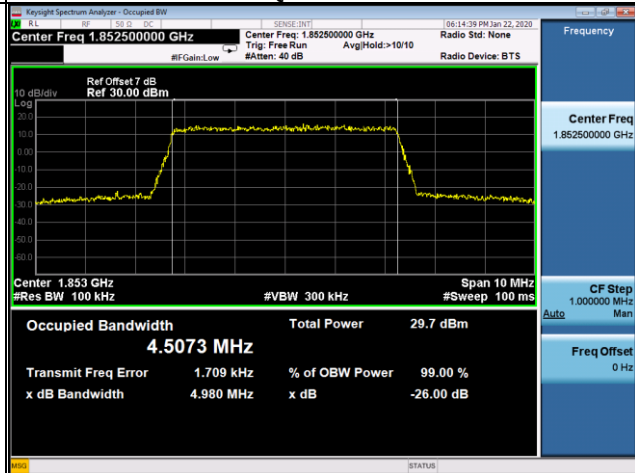
QPSK-26365



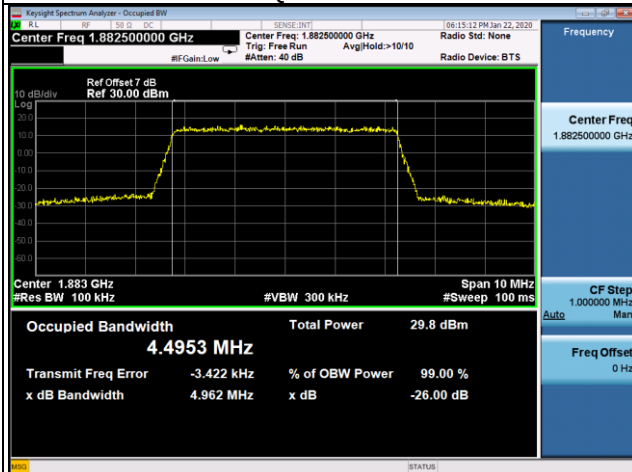
QPSK-26665



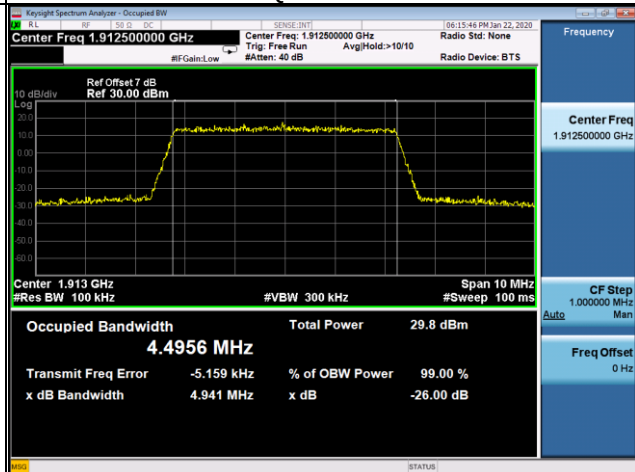
16QAM-26065



16QAM-26365



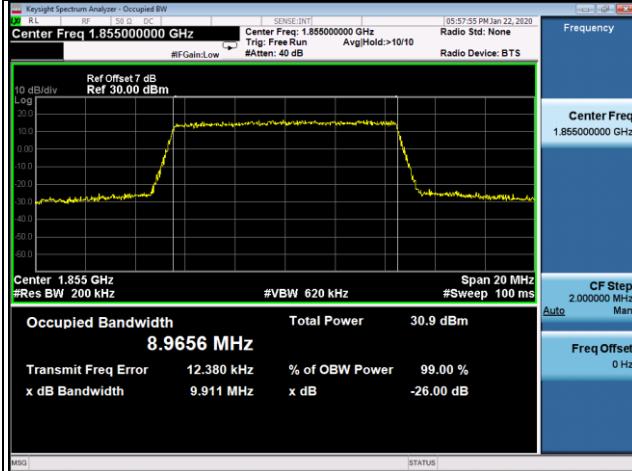
16QAM-26665



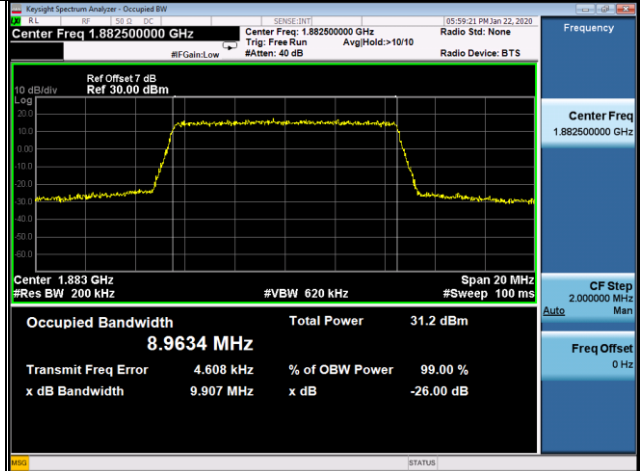
LTE Band 25_10M					
QPSK			16QAM		
Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)	Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)
26090	1855	8.9656	26090	1855	8.9645
26365	1882.5	8.9634	26365	1882.5	8.9635
26640	1910	8.9820	26640	1910	8.9945
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	Channel	Frequency (MHz)	26dB Bandwidth (MHz)
26090	1855	9.9110	26090	1855	9.8640
26365	1882.5	9.9070	26365	1882.5	9.8730
26640	1910	9.8850	26640	1910	9.8890

Spectrum Plot

QPSK-26090



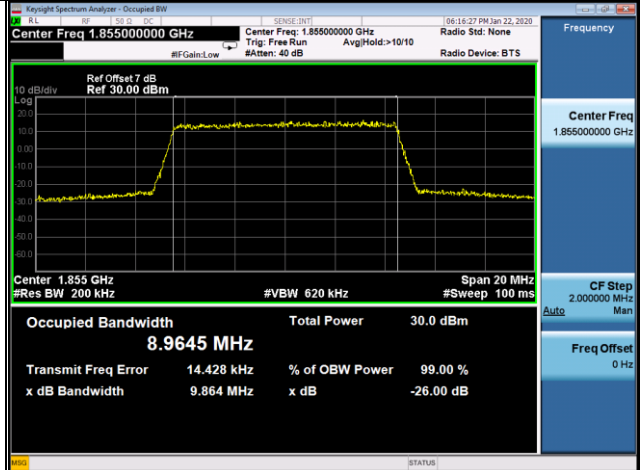
QPSK-26365



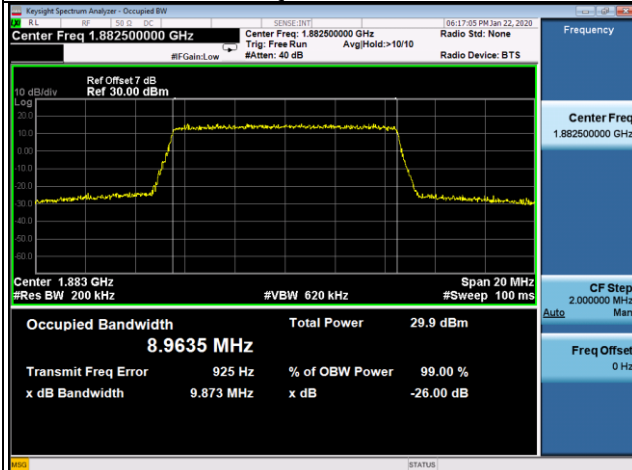
QPSK-26640



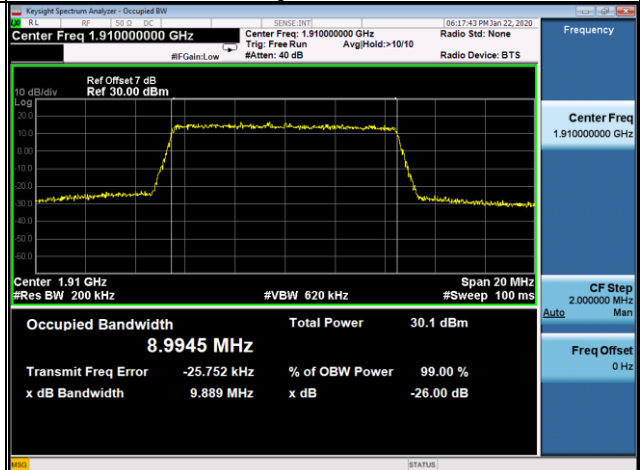
16QAM-26090



16QAM-26365



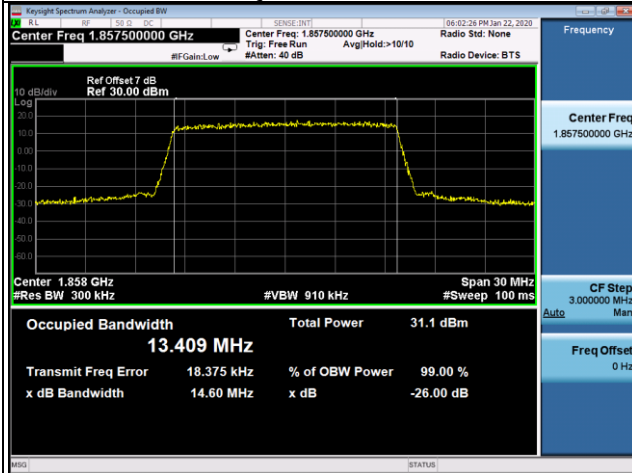
16QAM-26640



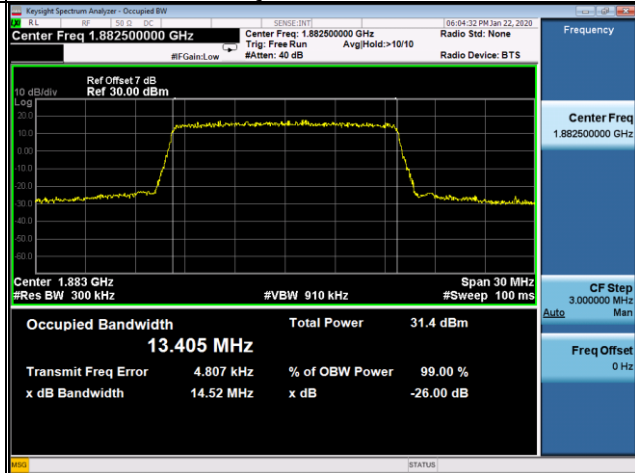
LTE Band 25_15M					
QPSK			16QAM		
Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)	Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)
26115	1857.5	13.4090	26115	1857.5	13.4200
26365	1882.5	13.4050	26365	1882.5	13.4190
26615	1907.5	13.3950	26615	1907.5	13.3870
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	Channel	Frequency (MHz)	26dB Bandwidth (MHz)
26115	1857.5	14.6000	26115	1857.5	14.6100
26365	1882.5	14.5200	26365	1882.5	14.6300
26615	1907.5	14.7000	26615	1907.5	14.6100

Spectrum Plot

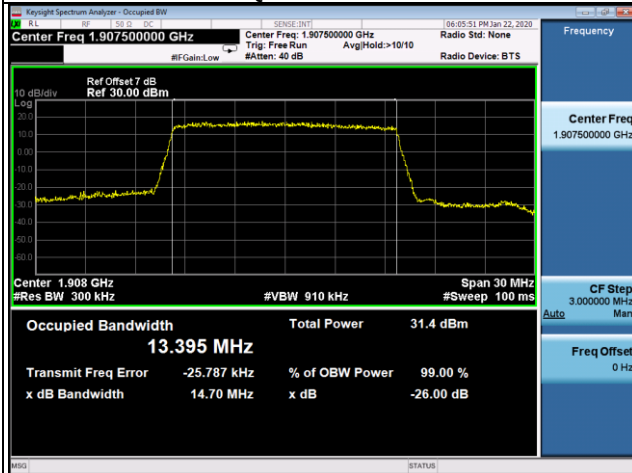
QPSK-26115



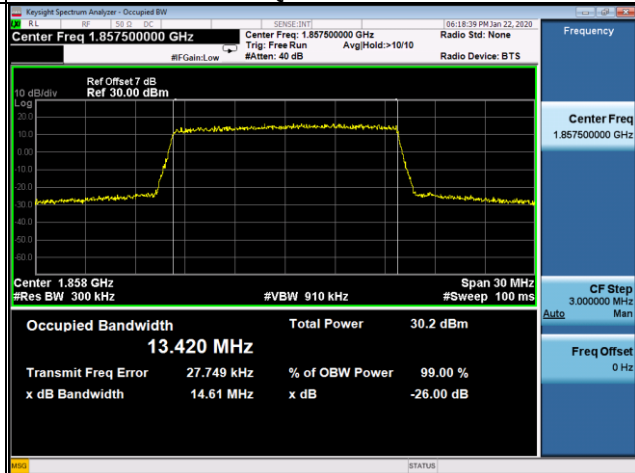
QPSK-26365



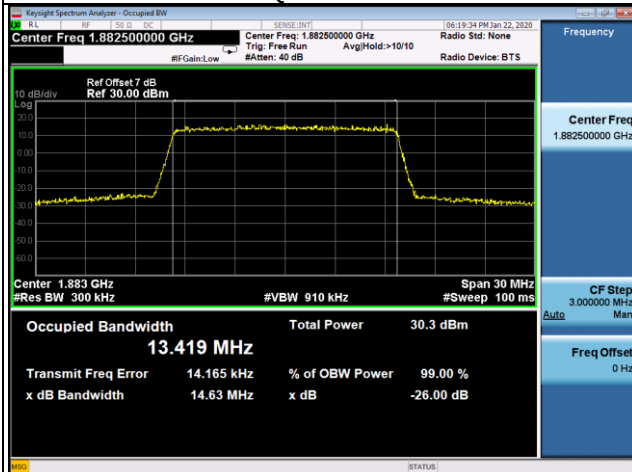
QPSK-26615



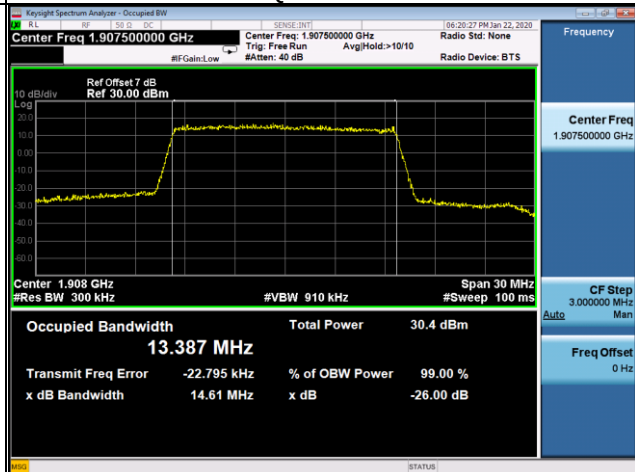
16QAM-26115



16QAM-26365



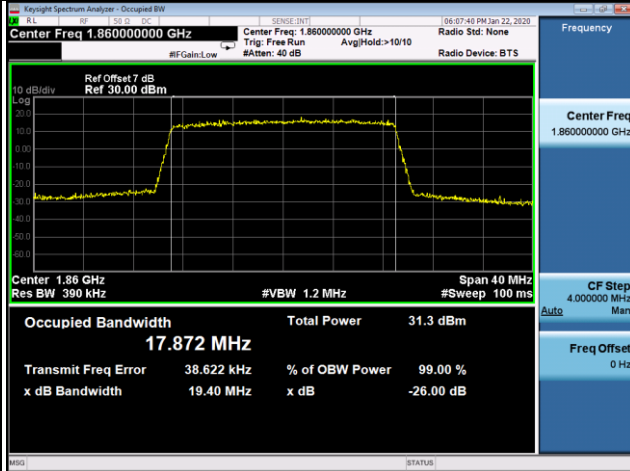
16QAM-26615



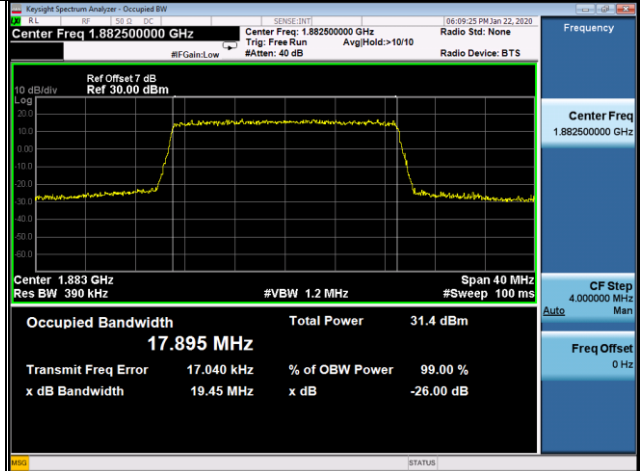
LTE Band 25_20M					
QPSK			16QAM		
Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)	Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)
26140	1860	17.8720	26140	1860	17.8320
26365	1882.5	17.8950	26365	1882.5	17.8310
26590	1905	17.8330	26590	1905	17.8160
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	Channel	Frequency (MHz)	26dB Bandwidth (MHz)
26140	1860	19.4000	26140	1860	19.3700
26365	1882.5	19.4500	26365	1882.5	18.7200
26590	1905	19.3400	26590	1905	18.7100

Spectrum Plot

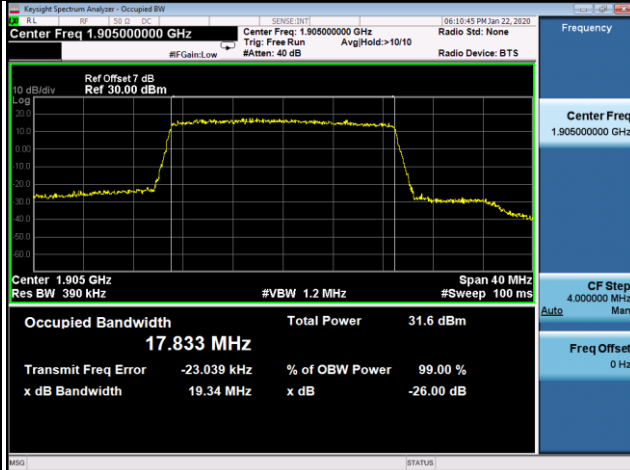
QPSK-26140



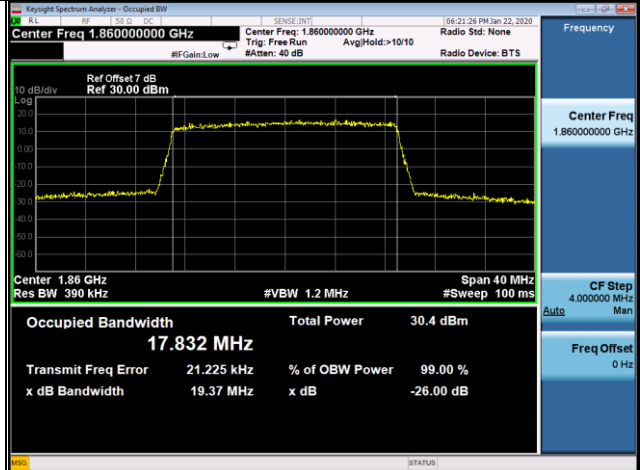
QPSK-26365



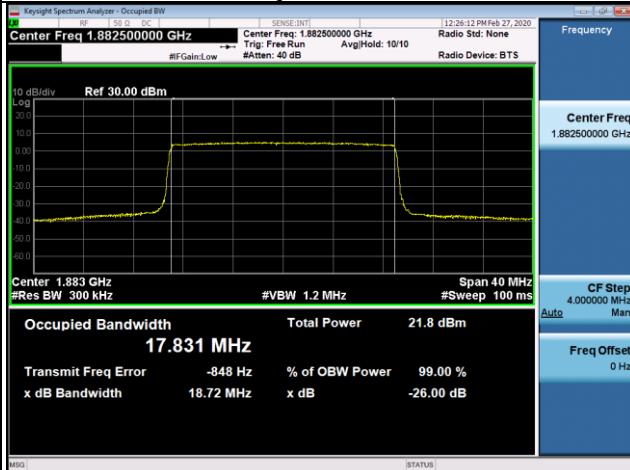
QPSK-26590



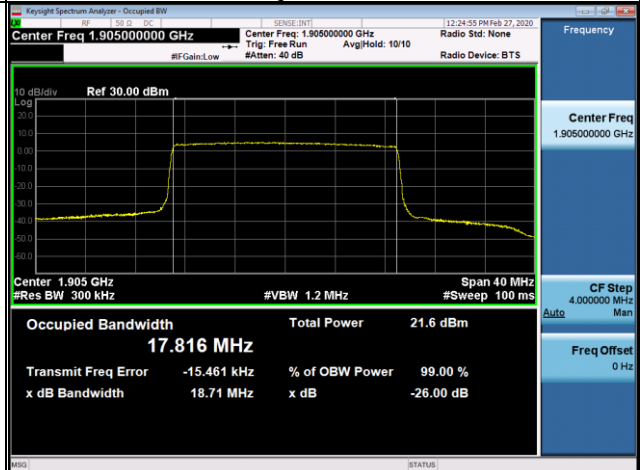
16QAM-26140



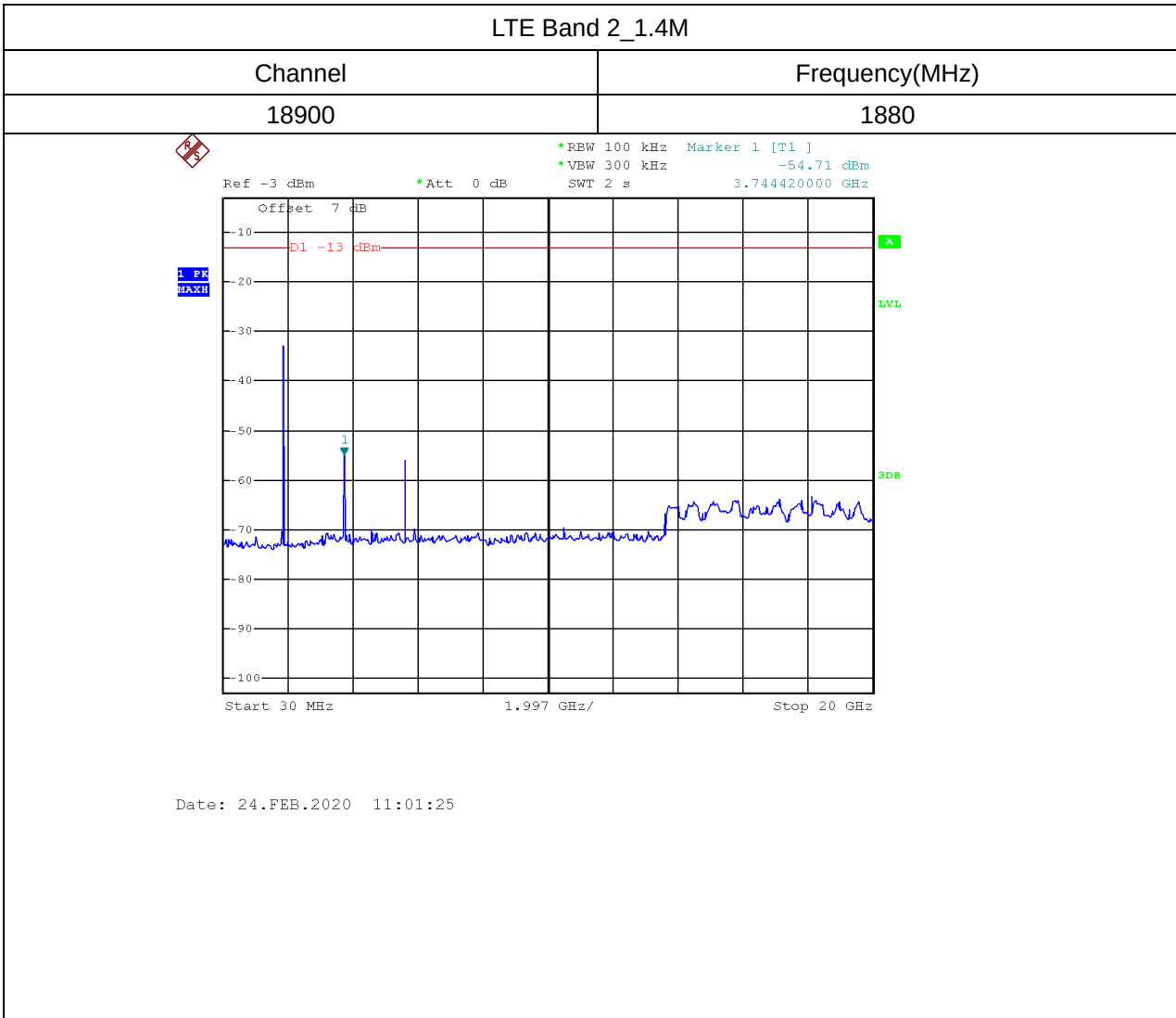
16QAM-26365

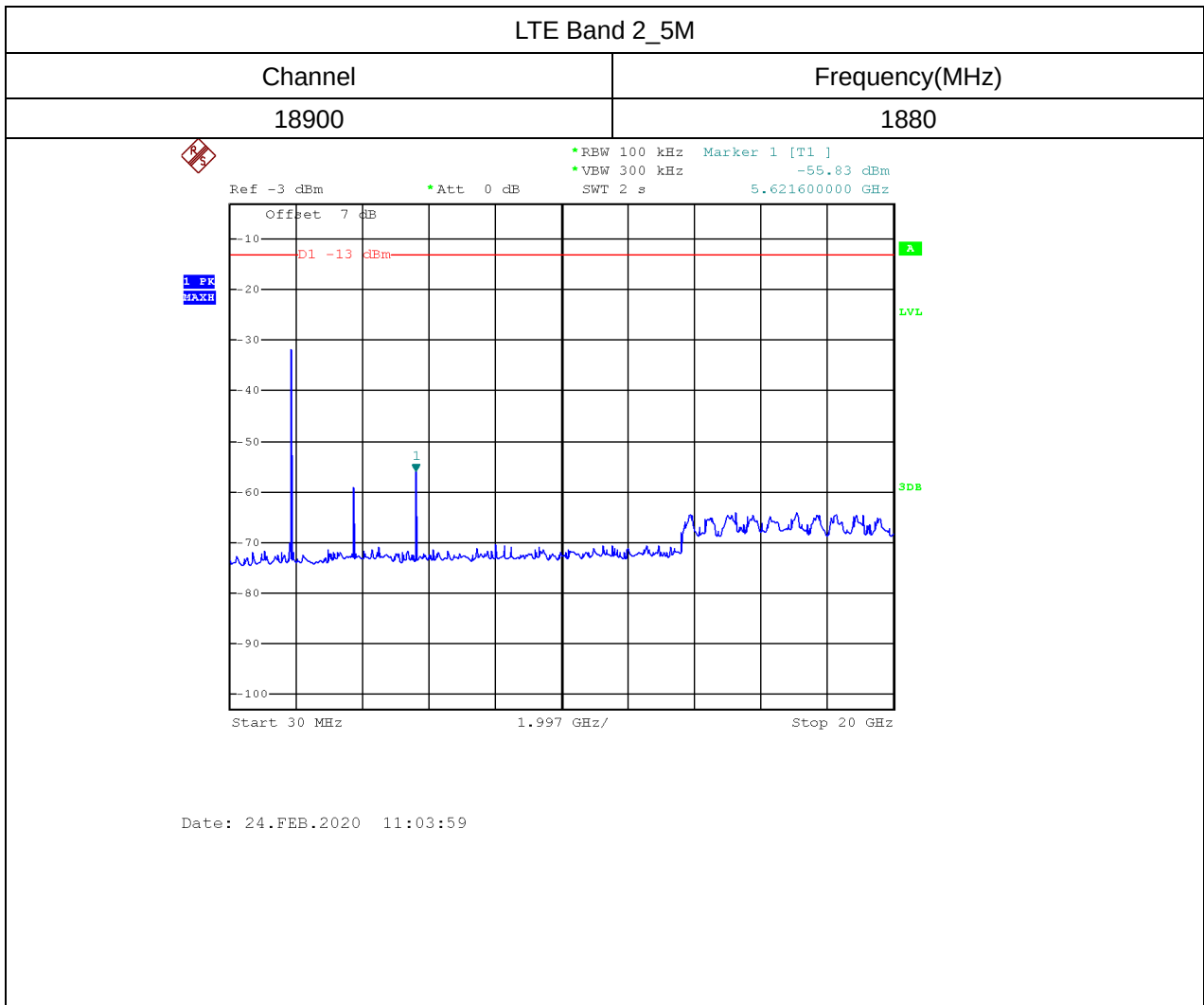


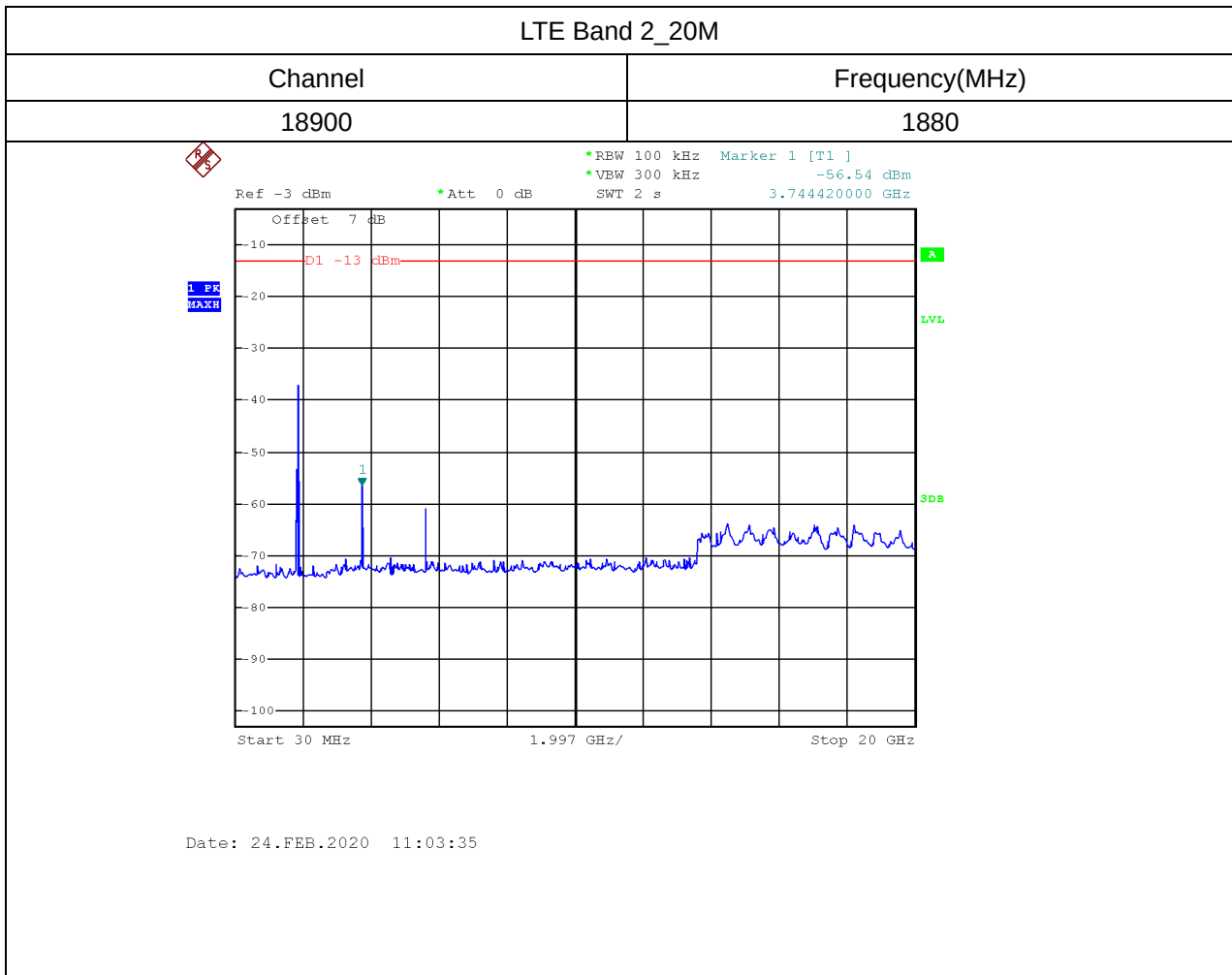
16QAM-26590



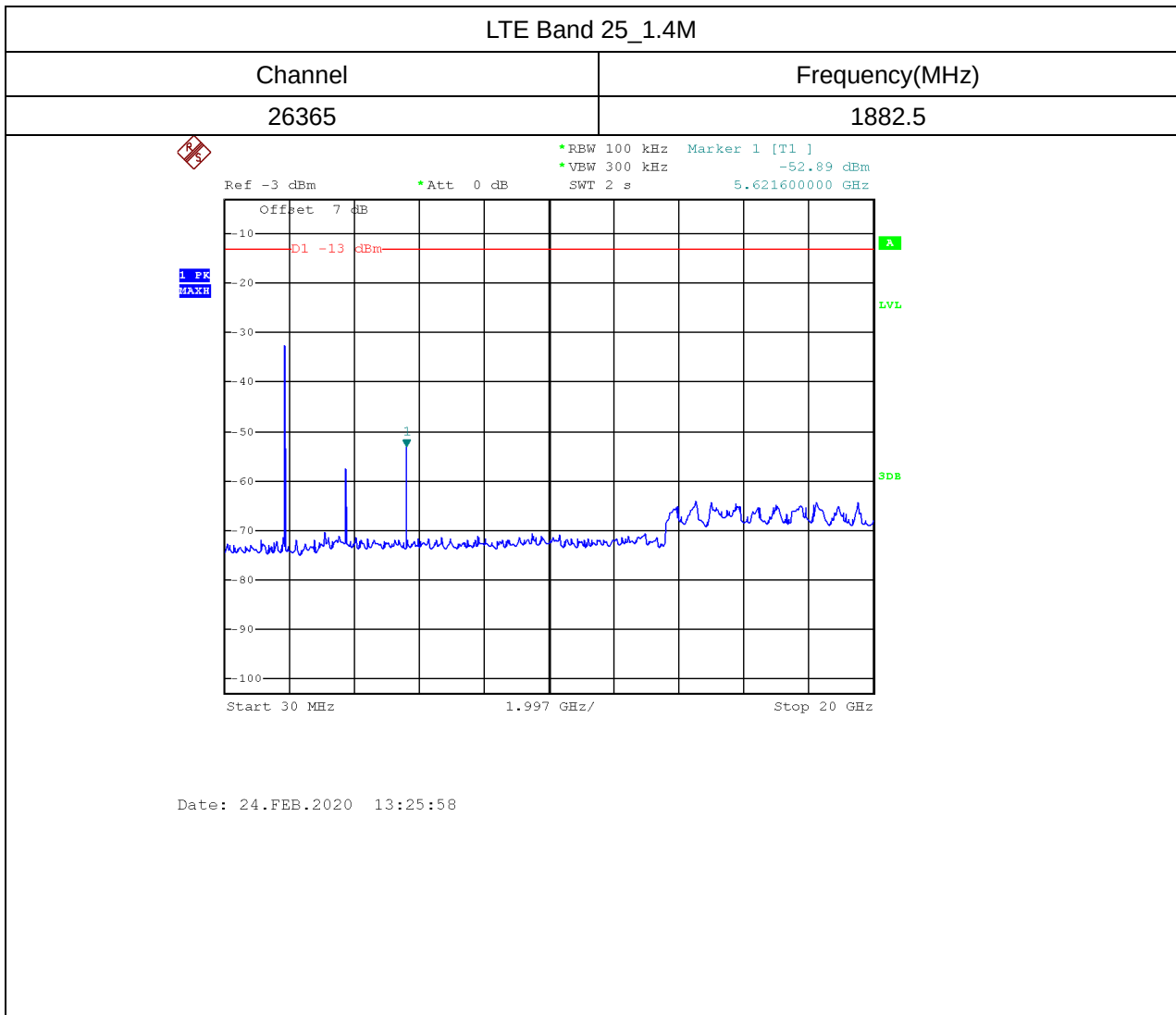
APPENDIX C - CONDUCTED EMISSIONS

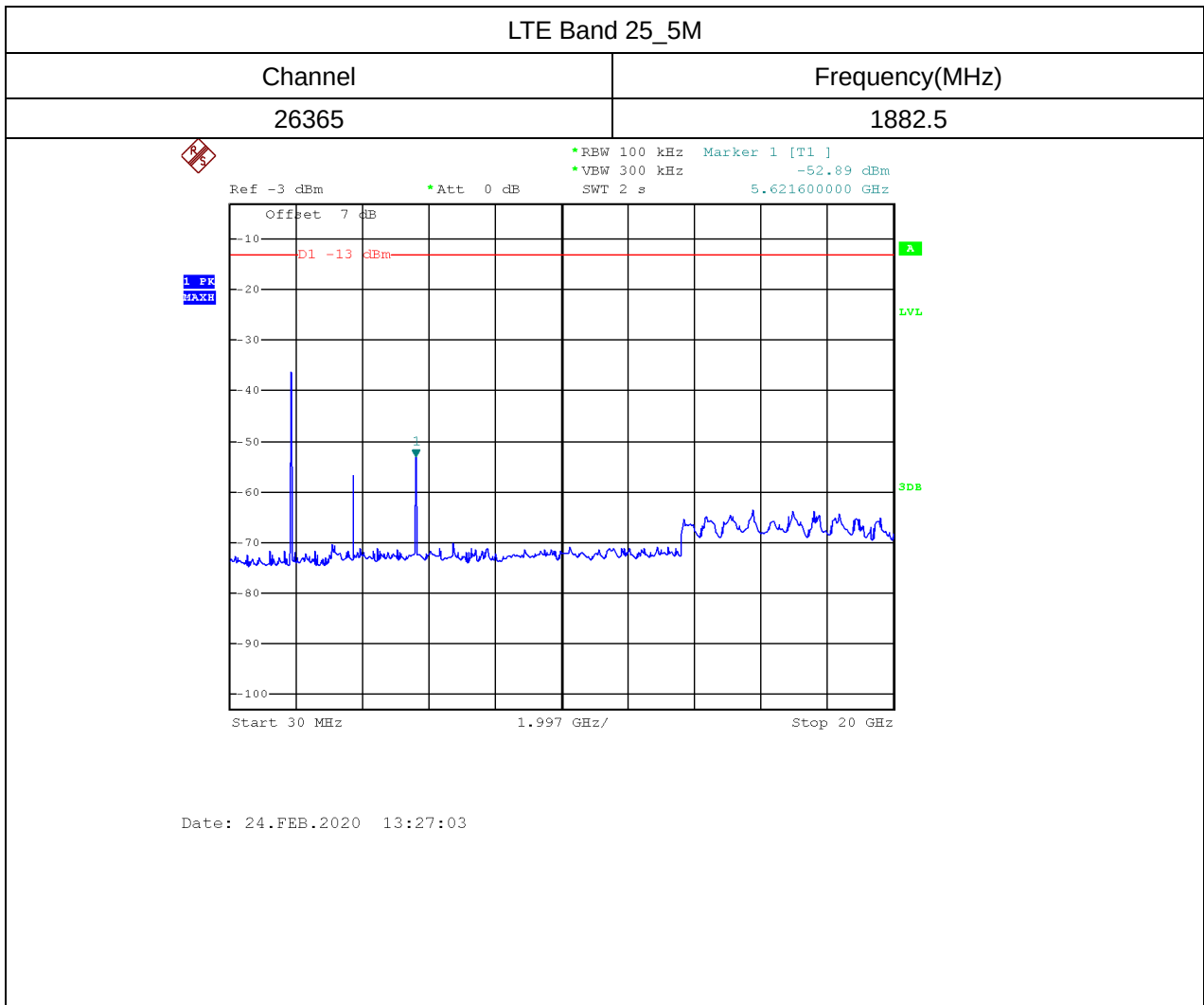


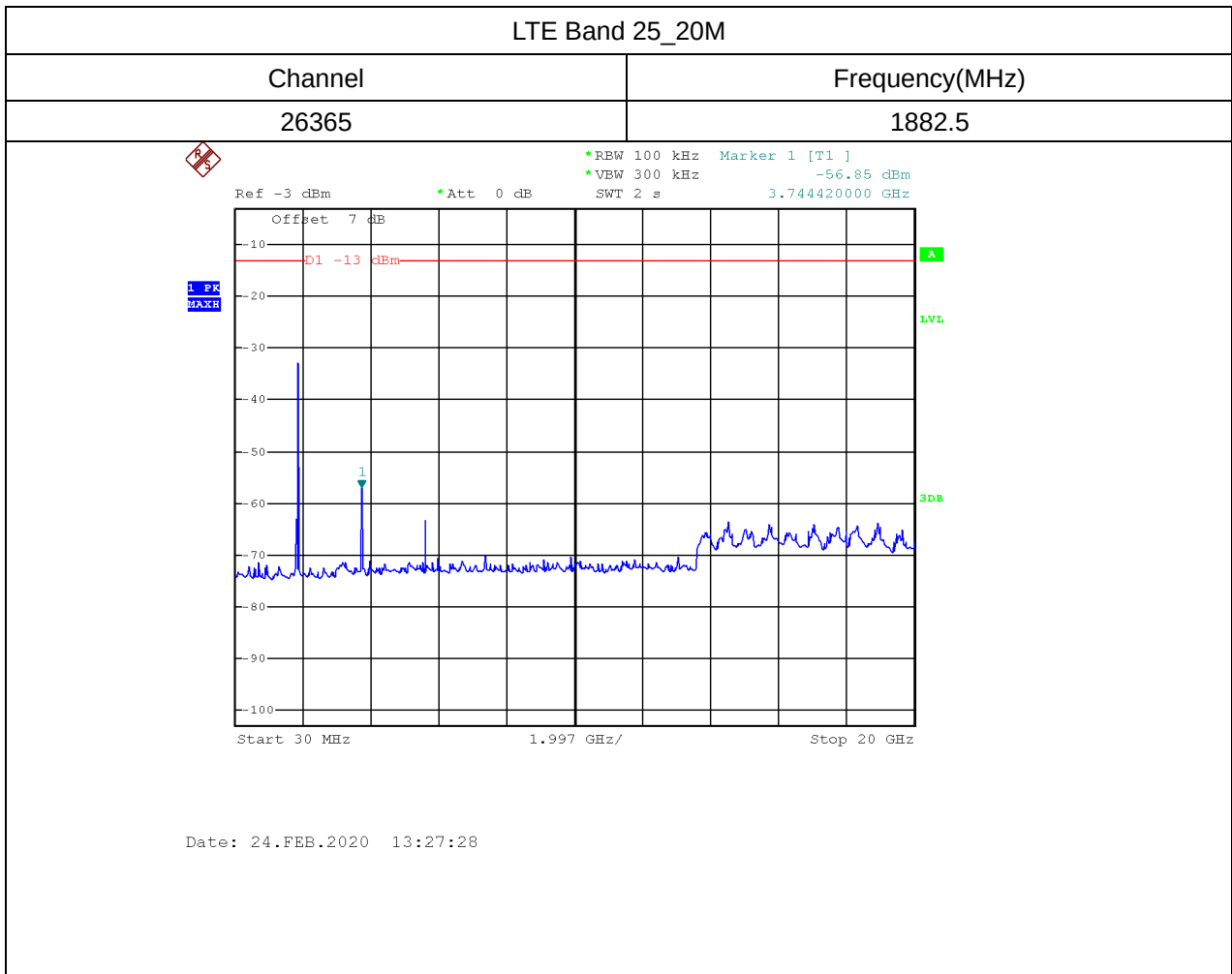




Date: 24.FEB.2020 11:03:35

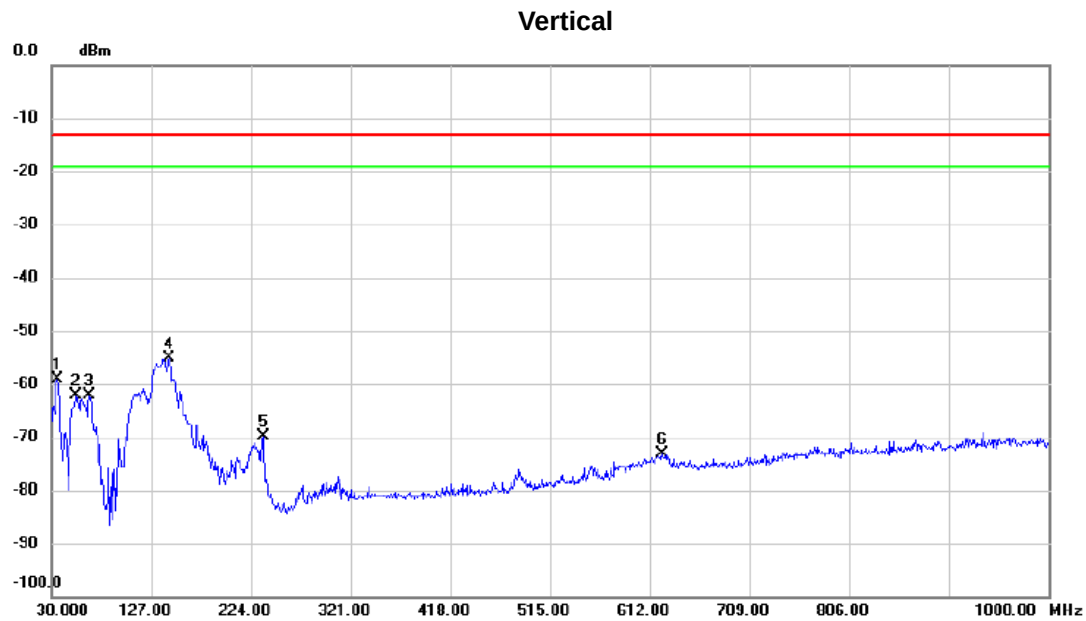






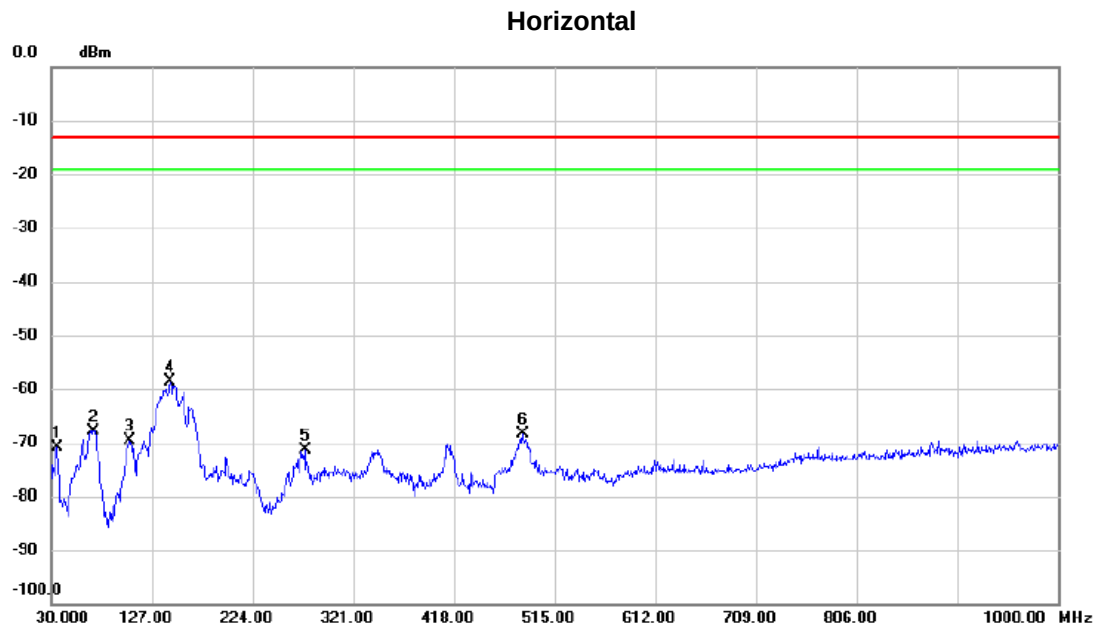
APPENDIX D - RADIATED EMISSION (30MHZ TO 1GHZ)

Test Mode: LTE Band 2_TX CH18900_1.4M



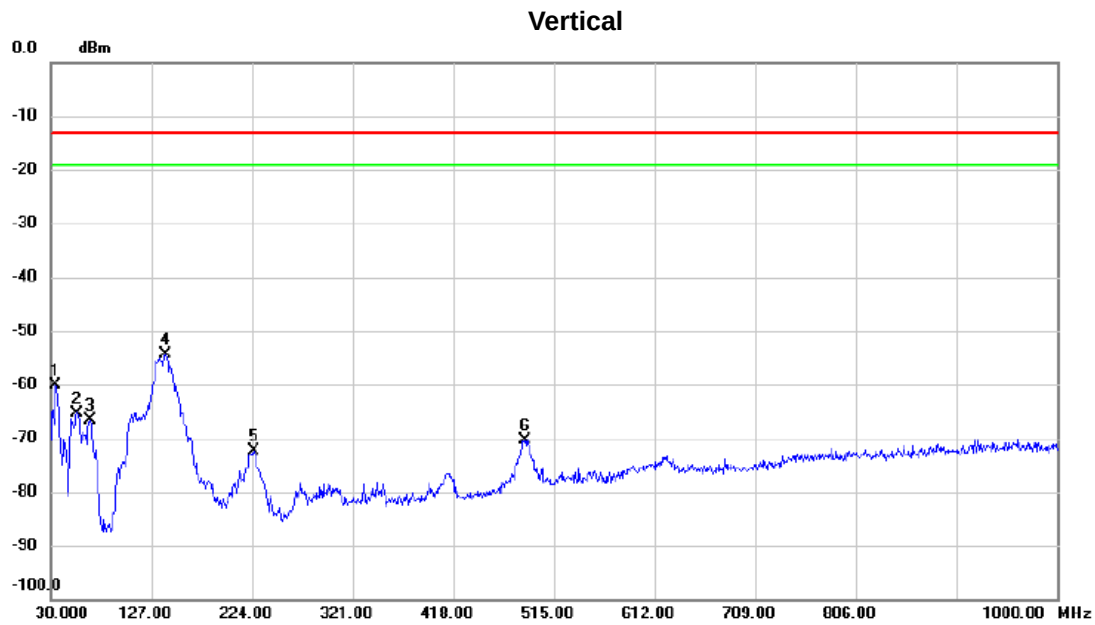
No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		35.8200	-42.15	-17.08	-59.23	-13.00	-46.23	peak	
2		54.2500	-44.86	-17.27	-62.13	-13.00	-49.13	peak	
3		66.8600	-43.15	-19.01	-62.16	-13.00	-49.16	peak	
4	*	144.4600	-39.81	-15.29	-55.10	-13.00	-42.10	peak	
5		235.6400	-52.82	-17.10	-69.92	-13.00	-56.92	peak	
6		623.6400	-64.42	-8.58	-73.00	-13.00	-60.00	peak	

Test Mode: LTE Band 2_TX CH18900_1.4M



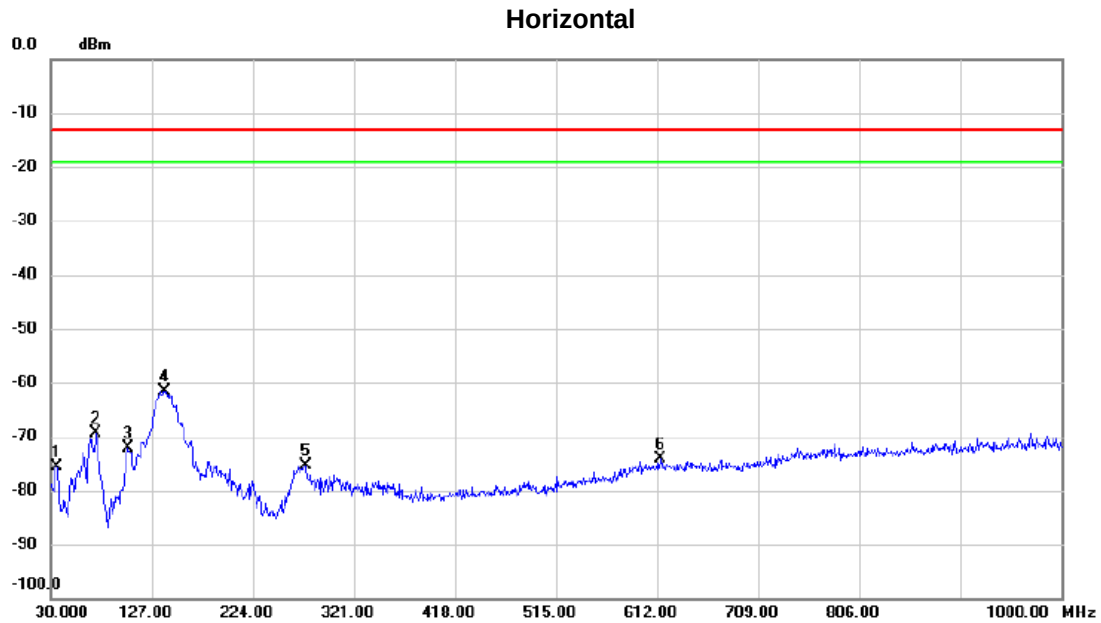
No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		35.8200	-53.76	-17.08	-70.84	-13.00	-57.84	peak	
2		70.7400	-48.37	-19.41	-67.78	-13.00	-54.78	peak	
3		105.6600	-50.75	-18.90	-69.65	-13.00	-56.65	peak	
4	*	144.4600	-43.40	-15.29	-58.69	-13.00	-45.69	peak	
5		274.4400	-55.77	-15.49	-71.26	-13.00	-58.26	peak	
6		483.9600	-55.65	-12.79	-68.44	-13.00	-55.44	peak	

Test Mode: LTE Band 25_TX CH26365_1.4M



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		34.8500	-42.96	-17.26	-60.22	-13.00	-47.22	peak	
2		55.2200	-47.95	-17.30	-65.25	-13.00	-52.25	peak	
3		67.8300	-47.58	-19.09	-66.67	-13.00	-53.67	peak	
4	*	140.5800	-38.65	-15.63	-54.28	-13.00	-41.28	peak	
5		225.9400	-54.72	-17.60	-72.32	-13.00	-59.32	peak	
6		486.8700	-57.57	-12.76	-70.33	-13.00	-57.33	peak	

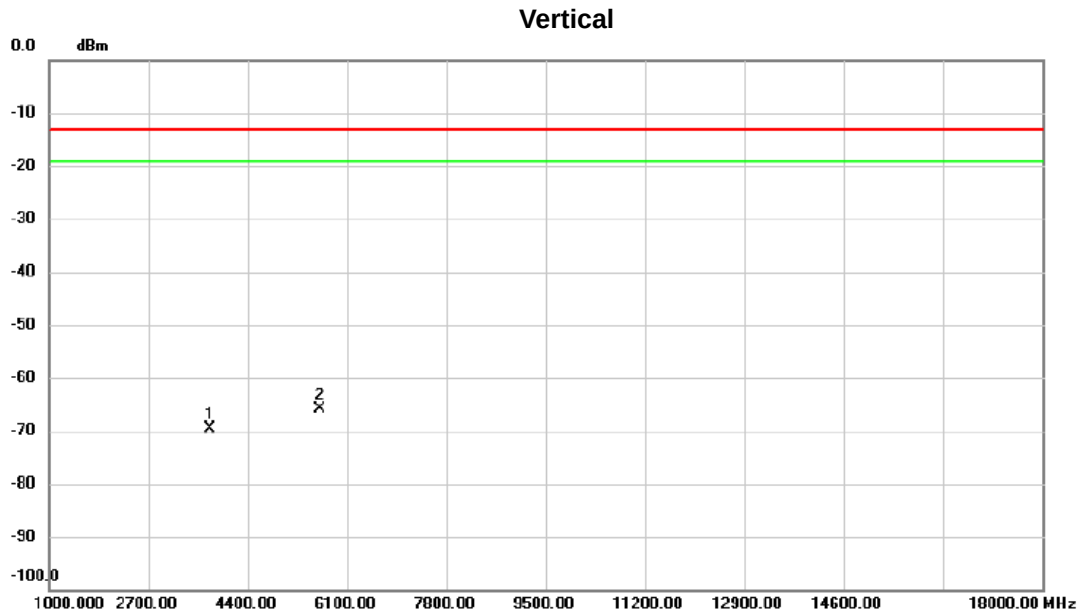
Test Mode: LTE Band 25_TX CH26365_1.4M



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		35.8200	-58.51	-17.08	-75.59	-13.00	-62.59	peak	
2		73.6500	-49.27	-20.04	-69.31	-13.00	-56.31	peak	
3		103.7200	-52.92	-19.23	-72.15	-13.00	-59.15	peak	
4	*	139.6100	-45.76	-15.74	-61.50	-13.00	-48.50	peak	
5		274.4400	-59.95	-15.49	-75.44	-13.00	-62.44	peak	
6		614.9100	-65.58	-8.61	-74.19	-13.00	-61.19	peak	

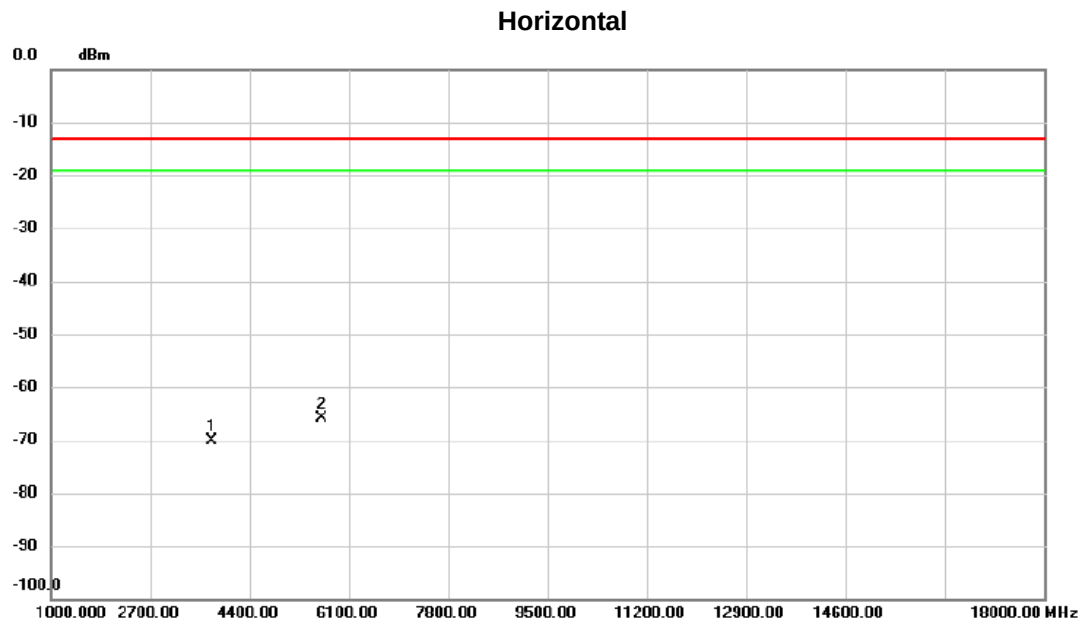
APPENDIX E - RADIATED EMISSION (ABOVE 1GHZ)

Test Mode: LTE Band 2_TX CH18900_1.4M



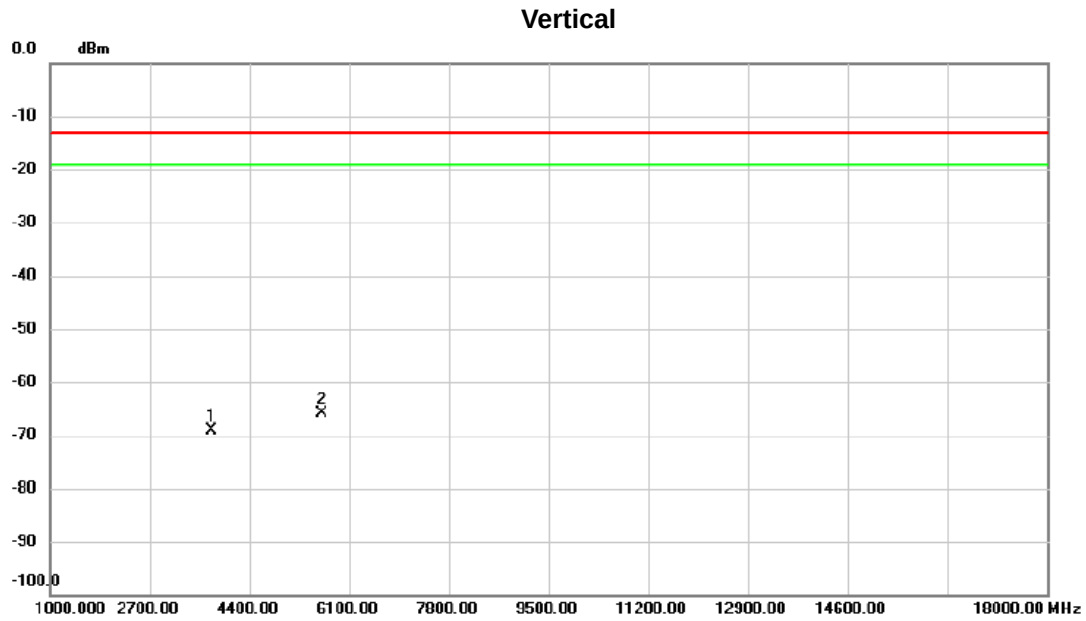
No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		3758.920	-56.47	-13.26	-69.73	-13.00	-56.73	peak	
2	*	5638.380	-57.85	-7.97	-65.82	-13.00	-52.82	peak	

Test Mode: LTE Band 2_TX CH18900_1.4M



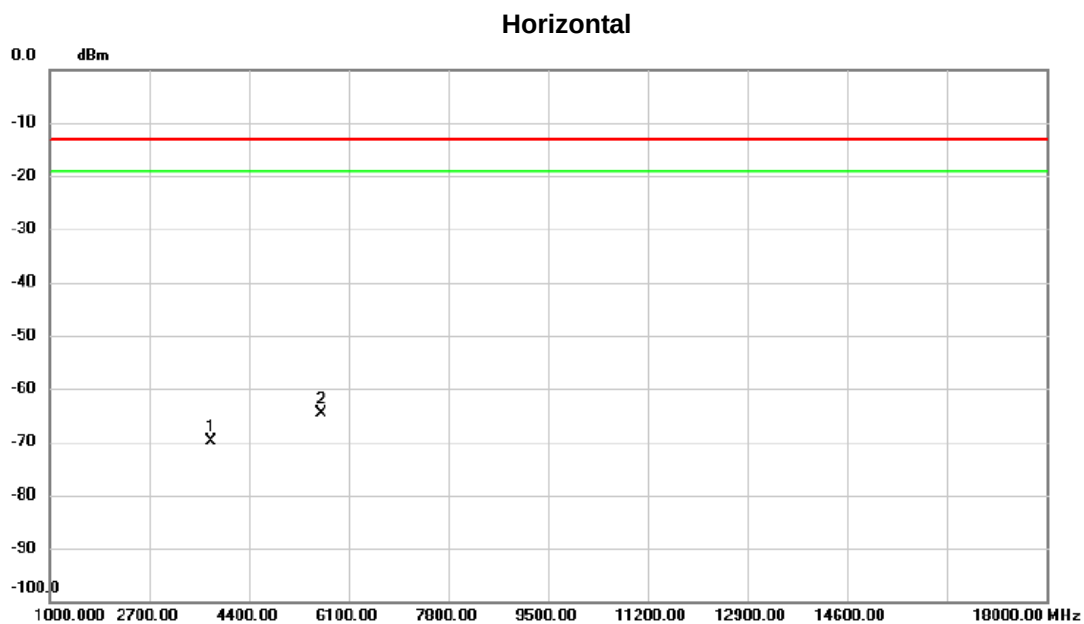
No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		3758.920	-56.77	-13.26	-70.03	-13.00	-57.03	peak	
2	*	5638.380	-57.87	-7.97	-65.84	-13.00	-52.84	peak	

Test Mode: LTE Band 2_ TX CH18900_5M



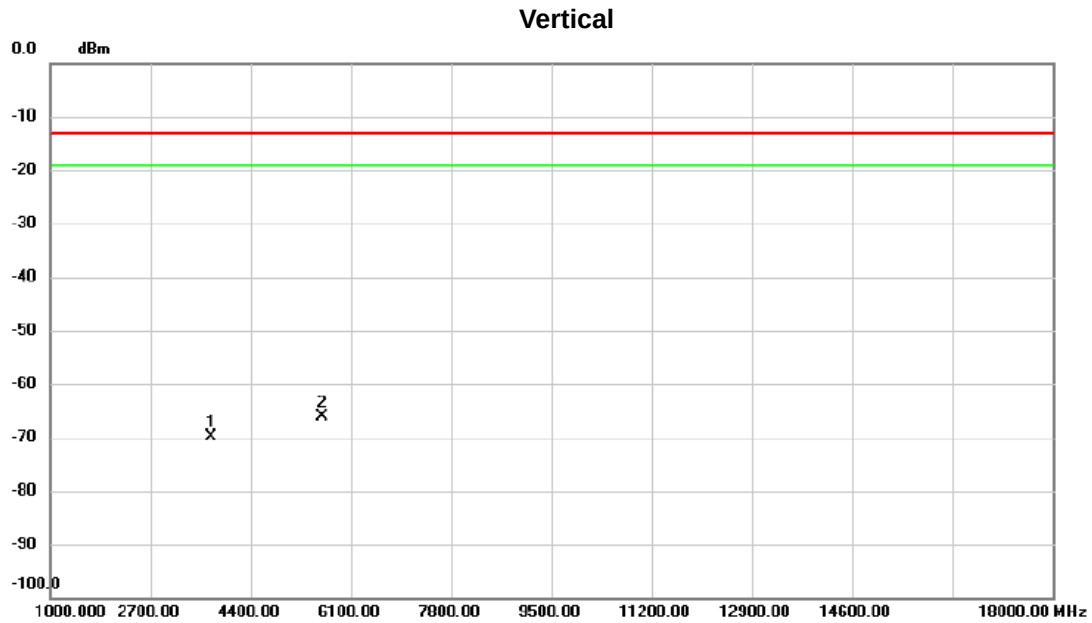
No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		3755.680	-55.83	-13.26	-69.09	-13.00	-56.09	peak	
2	*	5633.520	-57.79	-7.99	-65.78	-13.00	-52.78	peak	

Test Mode: LTE Band 2_ TX CH18900_5M



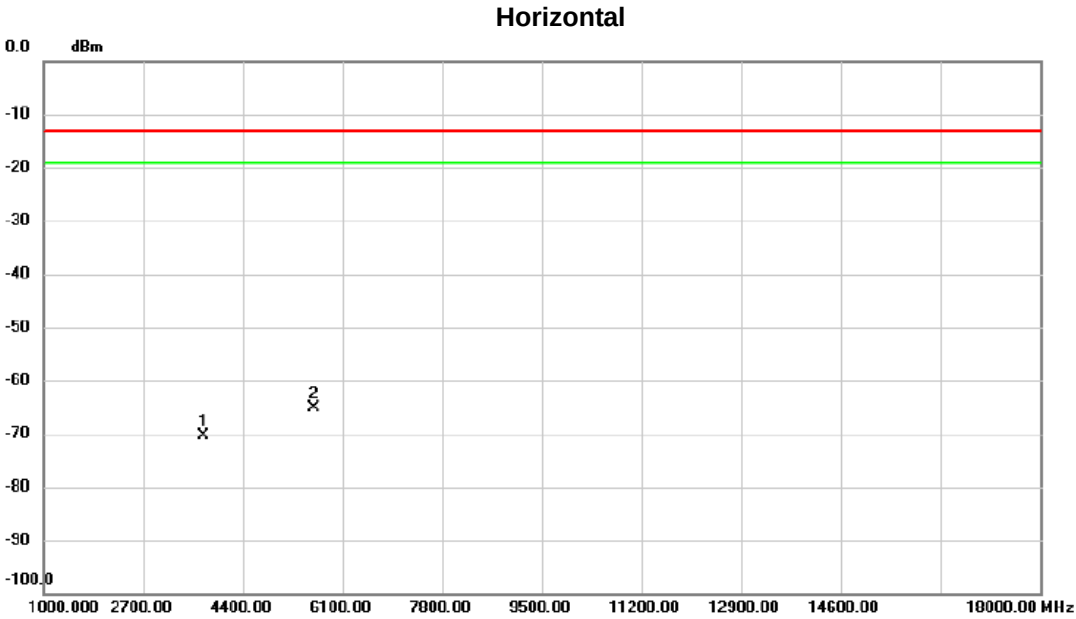
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		3755.680	-56.59	-13.26	-69.85	-13.00	-56.85	peak	
2	*	5633.520	-56.69	-7.99	-64.68	-13.00	-51.68	peak	

Test Mode: LTE Band 2_TX CH18900_20M



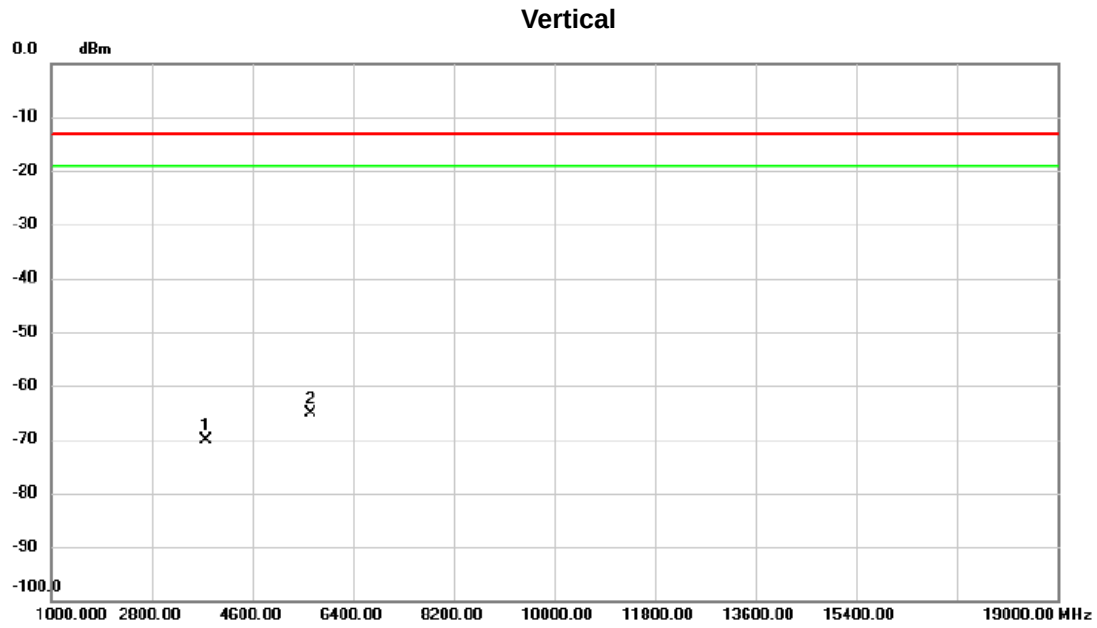
No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		3742.180	-56.70	-13.29	-69.99	-13.00	-56.99	peak	
2	*	5613.270	-57.99	-8.04	-66.03	-13.00	-53.03	peak	

Test Mode: LTE Band 2_TX CH18900_20M



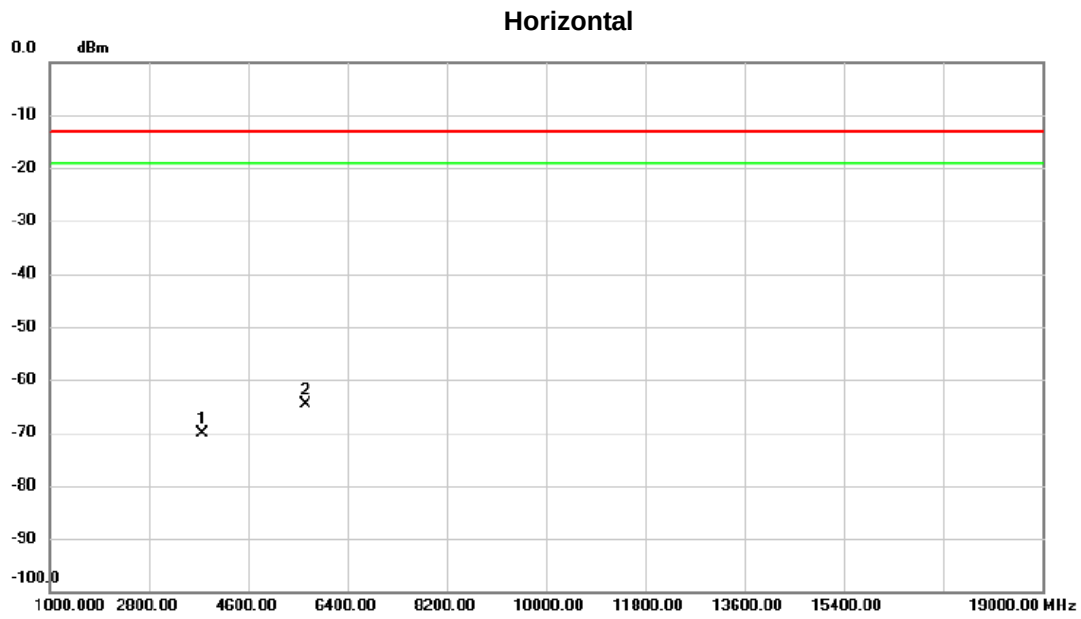
No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		3742.180	-57.10	-13.29	-70.39	-13.00	-57.39	peak	
2	*	5613.270	-57.01	-8.04	-65.05	-13.00	-52.05	peak	

Test Mode: LTE Band 25_TX CH26365_1.4M



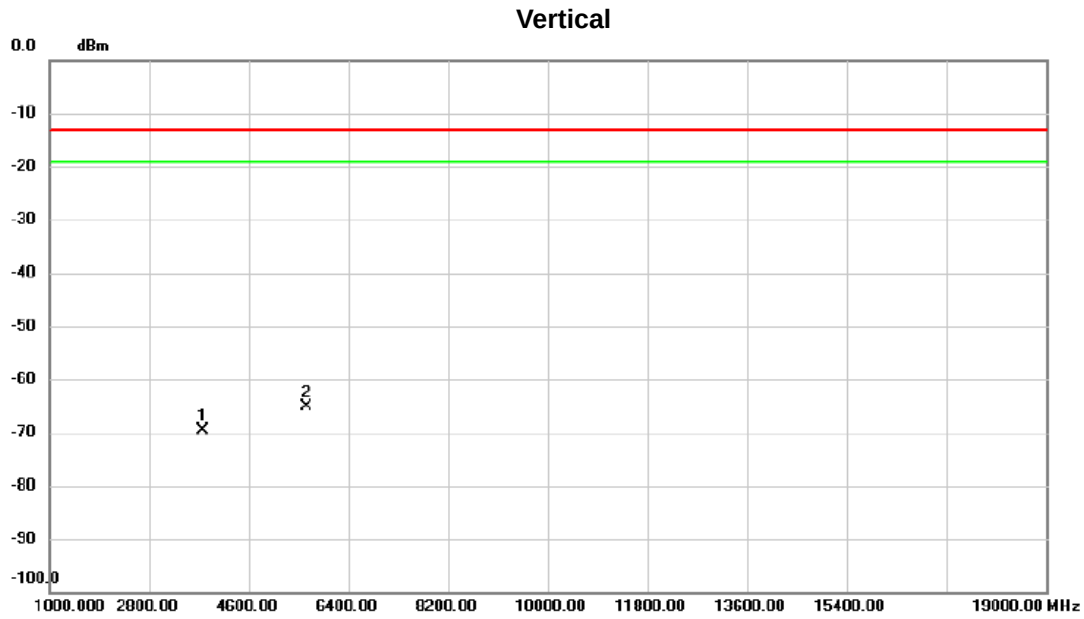
No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		3763.920	-57.01	-13.23	-70.24	-13.00	-57.24	peak	
2	*	5645.880	-57.07	-7.95	-65.02	-13.00	-52.02	peak	

Test Mode: LTE Band 25_TX CH26365_1.4M



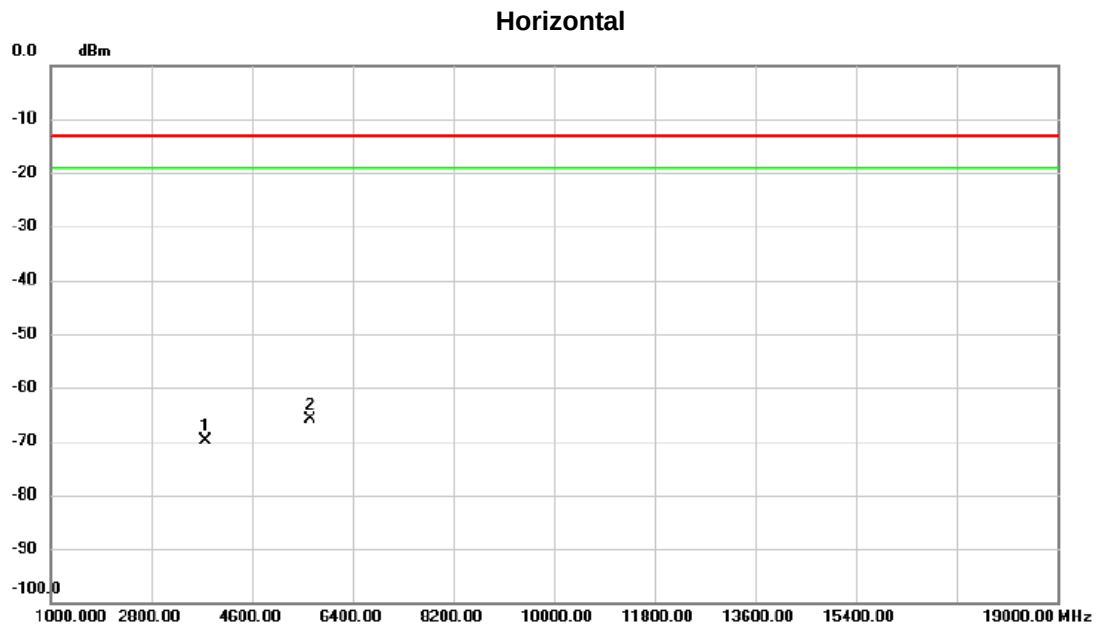
No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		3763.920	-56.97	-13.23	-70.20	-13.00	-57.20	peak	
2	*	5645.880	-56.75	-7.95	-64.70	-13.00	-51.70	peak	

Test Mode: LTE Band 25_ TX CH26365_5M



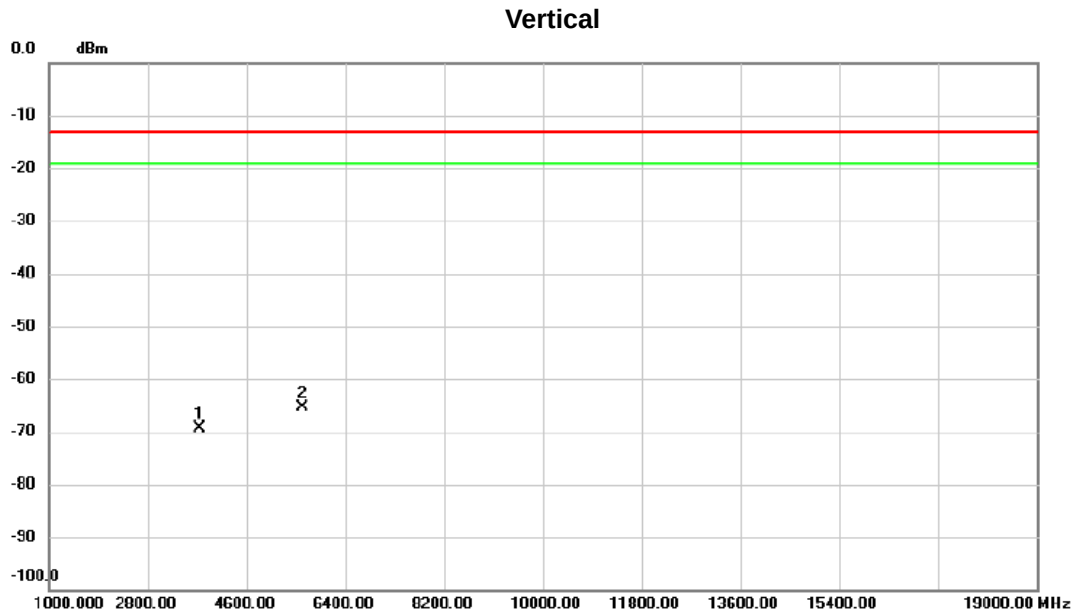
No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Margin		
		MHz	Level	Factor	ment			Detector	Comment
			dBm	dB	dBm	dBm	dB		
1		3760.680	-56.28	-13.25	-69.53	-13.00	-56.53	peak	
2	*	5641.020	-57.26	-7.96	-65.22	-13.00	-52.22	peak	

Test Mode: LTE Band 25_ TX CH26365_5M



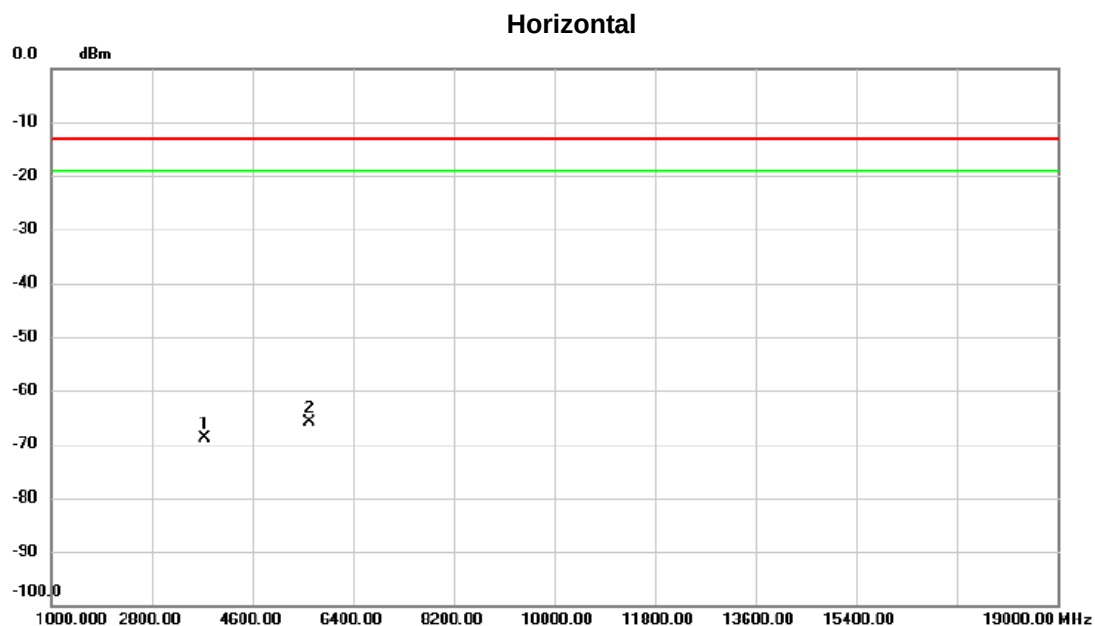
No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		3760.680	-56.60	-13.25	-69.85	-13.00	-56.85	peak	
2	*	5641.020	-57.80	-7.96	-65.76	-13.00	-52.76	peak	

Test Mode: LTE Band 25_TX CH26365_20M



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		3751.680	-56.05	-13.27	-69.32	-13.00	-56.32	peak	
2	*	5627.520	-57.36	-8.01	-65.37	-13.00	-52.37	peak	

Test Mode: LTE Band 25_TX CH26365_20M



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		3751.680	-55.70	-13.27	-68.97	-13.00	-55.97	peak	
2	*	5627.520	-57.90	-8.01	-65.91	-13.00	-52.91	peak	

APPENDIX F - BAND EDGE

