

## Appendix I

# Test Results of LTE Band 25

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### 1. Test Conditions

Item	Environment	Test Channel	RB size	Modulation	BW (MHz)	Test by
Conducted Output Power	<input checked="" type="checkbox"/> N.T / N.V.	<input checked="" type="checkbox"/> Low <input checked="" type="checkbox"/> Mid <input checked="" type="checkbox"/> High	<input checked="" type="checkbox"/> 1 <input checked="" type="checkbox"/> Half <input checked="" type="checkbox"/> Full	<input checked="" type="checkbox"/> QPSK <input checked="" type="checkbox"/> 16QAM	<input checked="" type="checkbox"/> 1.4 <input checked="" type="checkbox"/> 3 <input checked="" type="checkbox"/> 5 <input checked="" type="checkbox"/> 10 <input checked="" type="checkbox"/> 15 <input checked="" type="checkbox"/> 20	Sean
EIRP/ERP	<input checked="" type="checkbox"/> N.T / N.V.	<input checked="" type="checkbox"/> Low <input checked="" type="checkbox"/> Mid <input checked="" type="checkbox"/> High	<input checked="" type="checkbox"/> 1 <input checked="" type="checkbox"/> Half <input checked="" type="checkbox"/> Full	<input checked="" type="checkbox"/> QPSK <input checked="" type="checkbox"/> 16QAM	<input checked="" type="checkbox"/> 1.4 <input checked="" type="checkbox"/> 3 <input checked="" type="checkbox"/> 5 <input checked="" type="checkbox"/> 10 <input checked="" type="checkbox"/> 15 <input checked="" type="checkbox"/> 20	Sean
Peak-to-Average Ratio	<input checked="" type="checkbox"/> N.T / N.V.	<input checked="" type="checkbox"/> Low <input checked="" type="checkbox"/> Mid <input checked="" type="checkbox"/> High	<input checked="" type="checkbox"/> 1 <input type="checkbox"/> Half <input checked="" type="checkbox"/> Full	<input checked="" type="checkbox"/> QPSK <input checked="" type="checkbox"/> 16QAM	<input checked="" type="checkbox"/> 20	Sean
Occupied Bandwidth	<input checked="" type="checkbox"/> N.T / N.V.	<input checked="" type="checkbox"/> Low <input checked="" type="checkbox"/> Mid <input checked="" type="checkbox"/> High	<input type="checkbox"/> 1 <input type="checkbox"/> Half <input checked="" type="checkbox"/> Full	<input checked="" type="checkbox"/> QPSK <input checked="" type="checkbox"/> 16QAM	<input checked="" type="checkbox"/> 1.4 <input checked="" type="checkbox"/> 3 <input checked="" type="checkbox"/> 5 <input checked="" type="checkbox"/> 10 <input checked="" type="checkbox"/> 15 <input checked="" type="checkbox"/> 20	Sean
Conducted Band Edge	<input checked="" type="checkbox"/> N.T / N.V.	<input checked="" type="checkbox"/> Low <input type="checkbox"/> Mid <input checked="" type="checkbox"/> High	<input checked="" type="checkbox"/> 1 <input type="checkbox"/> Half <input checked="" type="checkbox"/> Full	<input checked="" type="checkbox"/> QPSK <input checked="" type="checkbox"/> 16QAM	<input checked="" type="checkbox"/> 1.4 <input checked="" type="checkbox"/> 3 <input checked="" type="checkbox"/> 5 <input checked="" type="checkbox"/> 10 <input checked="" type="checkbox"/> 15 <input checked="" type="checkbox"/> 20	Sean
Spurious Emission at Antenna Terminal	<input checked="" type="checkbox"/> N.T / N.V.	<input checked="" type="checkbox"/> Low <input checked="" type="checkbox"/> Mid <input checked="" type="checkbox"/> High	<input checked="" type="checkbox"/> 1 <input type="checkbox"/> Half <input type="checkbox"/> Full	<input checked="" type="checkbox"/> QPSK <input checked="" type="checkbox"/> 16QAM	<input checked="" type="checkbox"/> 20	Sean
Field Strength of Spurious Radiation	<input checked="" type="checkbox"/> N.T / N.V.	<input checked="" type="checkbox"/> Low <input checked="" type="checkbox"/> Mid <input checked="" type="checkbox"/> High	<input checked="" type="checkbox"/> worst case			Sean
Frequency Stability	<input checked="" type="checkbox"/> N.T / N.V. <input checked="" type="checkbox"/> L.T / L.V. <input checked="" type="checkbox"/> L.T / H.V. <input checked="" type="checkbox"/> H.T / L.V. <input checked="" type="checkbox"/> H.T / H.V.	<input type="checkbox"/> Low <input checked="" type="checkbox"/> Mid <input type="checkbox"/> High	<input type="checkbox"/> 1 <input type="checkbox"/> Half <input checked="" type="checkbox"/> Full	<input checked="" type="checkbox"/> QPSK <input type="checkbox"/> 16QAM	<input checked="" type="checkbox"/> 20	Sean

NOTE: All settings for RB allocation, modulation mode, channel, channel bandwidth and environment required by the standard are considered and tested; only the worst case and normal test plots are shown on the report.

## 2. Conducted Output Power and EIRP

BW (MHz)	Modulation	Channel	RB Allocation		Average Power (dBm)	GT - LC (dB)	EIRP (dBm)	Limit (dBm)	Result
			Size	Offset					
1.4	QPSK	Low	1	0	23.92	2.81	26.73	33.00	Pass
				3	23.95	2.81	26.76		Pass
				5	23.85	2.81	26.66		Pass
			3	0	23.94	2.81	26.75		Pass
				1	23.98	2.81	26.79		Pass
				3	24.02	2.81	26.83		Pass
		6	0	23.20	2.81	26.01	Pass		
		Mid	1	0	24.32	2.81	27.13		Pass
				3	24.34	2.81	27.15		Pass
				5	24.23	2.81	27.04		Pass
			3	0	24.35	2.81	27.16		Pass
				1	24.37	2.81	27.18		Pass
				3	24.48	2.81	<b>27.29</b>		Pass
		6	0	23.65	2.81	26.46	Pass		
		High	1	0	23.23	2.81	26.04		Pass
				3	22.76	2.81	25.57		Pass
				5	22.44	2.81	25.25		Pass
			3	0	22.72	2.81	25.53		Pass
	1			22.65	2.81	25.46	Pass		
	3			22.38	2.81	25.19	Pass		
	6	0	22.47	2.81	25.28	Pass			
	16QAM	Low	1	0	23.48	2.81	26.29	33.00	Pass
				3	23.59	2.81	26.40		Pass
				5	23.68	2.81	26.49		Pass
			3	0	23.43	2.81	26.24		Pass
				1	23.30	2.81	26.11		Pass
				3	23.16	2.81	25.97		Pass
		6	0	22.40	2.81	25.21	Pass		
		Mid	1	0	23.30	2.81	26.11		Pass
				3	23.39	2.81	26.20		Pass
				5	23.53	2.81	26.34		Pass
			3	0	23.76	2.81	26.57		Pass
				1	23.71	2.81	26.52		Pass
				3	23.78	2.81	26.59		Pass
		6	0	22.74	2.81	25.55	Pass		
		High	1	0	22.21	2.81	25.02		Pass
3				21.91	2.81	24.72	Pass		
5				21.62	2.81	24.43	Pass		
3			0	21.98	2.81	24.79	Pass		
	1		21.92	2.81	24.73	Pass			
	3		21.86	2.81	24.67	Pass			
6	0	21.64	2.81	24.45	Pass				

BW (MHz)	Modulation	Channel	RB Allocation		Average Power (dBm)	GT - LC (dB)	EIRP (dBm)	Limit (dBm)	Result		
			Size	Offset							
3.0	QPSK	Low	1	0	24.09	2.81	26.90	33.00	Pass		
				8	24.07	2.81	26.88		Pass		
				14	24.07	2.81	26.88		Pass		
			8	0	23.23	2.81	26.04		Pass		
				4	23.19	2.81	26.00		Pass		
				7	23.22	2.81	26.03		Pass		
		15	0	23.23	2.81	26.04	Pass				
		Mid	1	0	24.48	2.81	27.29		Pass		
				8	24.49	2.81	<b>27.30</b>		Pass		
				14	24.38	2.81	27.19		Pass		
			8	0	23.61	2.81	26.42		Pass		
				4	23.60	2.81	26.41		Pass		
				7	23.58	2.81	26.39		Pass		
		15	0	23.69	2.81	26.50	Pass				
		High	1	0	24.03	2.81	26.84		Pass		
				8	23.33	2.81	26.14		Pass		
				14	22.16	2.81	24.97		Pass		
			8	0	23.40	2.81	26.21		Pass		
				4	23.49	2.81	26.30		Pass		
				7	22.58	2.81	25.39		Pass		
		15	0	22.85	2.81	25.66	Pass				
		16QAM	Low	1	0	23.57	2.81		26.38	33.00	Pass
					8	23.46	2.81		26.27		Pass
					14	23.47	2.81		26.28		Pass
	8			0	22.44	2.81	25.25	Pass			
				4	22.41	2.81	25.22	Pass			
				7	22.43	2.81	25.24	Pass			
	15		0	22.27	2.81	25.08	Pass				
	Mid		1	0	23.99	2.81	26.80	Pass			
				8	24.23	2.81	27.04	Pass			
				14	24.21	2.81	27.02	Pass			
			8	0	22.81	2.81	25.62	Pass			
				4	22.68	2.81	25.49	Pass			
				7	22.50	2.81	25.31	Pass			
	15		0	22.43	2.81	25.24	Pass				
	High		1	0	23.27	2.81	26.08	Pass			
				8	22.22	2.81	25.03	Pass			
				14	21.31	2.81	24.12	Pass			
			8	0	22.47	2.81	25.28	Pass			
				4	22.12	2.81	24.93	Pass			
				7	21.87	2.81	24.68	Pass			
	15		0	22.06	2.81	24.87	Pass				

BW (MHz)	Modulation	Channel	RB Allocation		Average Power (dBm)	GT - LC (dB)	EIRP (dBm)	Limit (dBm)	Result	
			Size	Offset						
5.0	QPSK	Low	1	0	24.02	2.81	26.83	33.00	Pass	
				12	24.13	2.81	26.94		Pass	
				24	24.10	2.81	26.91		Pass	
			12	0	23.07	2.81	25.88		Pass	
				7	22.95	2.81	25.76		Pass	
				13	23.08	2.81	25.89		Pass	
		25	0	23.11	2.81	25.92	Pass			
		Mid	1	0	24.54	2.81	27.35		Pass	
				12	24.56	2.81	<b>27.37</b>		Pass	
				24	24.47	2.81	27.28		Pass	
			12	0	23.58	2.81	26.39		Pass	
				7	23.54	2.81	26.35		Pass	
				13	23.50	2.81	26.31		Pass	
		25	0	23.55	2.81	26.36	Pass			
		High	1	0	24.18	2.81	26.99		Pass	
				12	23.96	2.81	26.77		Pass	
				24	22.68	2.81	25.49		Pass	
			12	0	23.35	2.81	26.16		Pass	
				7	23.20	2.81	26.01		Pass	
				13	22.97	2.81	25.78		Pass	
		25	0	23.35	2.81	26.16	Pass			
		16QAM	Low	1	0	23.39	2.81		26.20	Pass
					12	23.46	2.81		26.27	Pass
					24	23.42	2.81		26.23	Pass
	12			0	22.13	2.81	24.94	Pass		
				7	22.07	2.81	24.88	Pass		
				13	22.00	2.81	24.81	Pass		
	25		0	22.08	2.81	24.89	Pass			
	Mid		1	0	23.24	2.81	26.05	Pass		
				12	23.34	2.81	26.15	Pass		
				24	23.29	2.81	26.10	Pass		
			12	0	22.42	2.81	25.23	Pass		
				7	22.36	2.81	25.17	Pass		
				13	22.33	2.81	25.14	Pass		
	25		0	22.53	2.81	25.34	Pass			
	High		1	0	22.77	2.81	25.58	Pass		
				12	22.60	2.81	25.41	Pass		
				24	21.60	2.81	24.41	Pass		
			12	0	22.49	2.81	25.30	Pass		
				7	22.29	2.81	25.10	Pass		
				13	22.02	2.81	24.83	Pass		
	25		0	22.48	2.81	25.29	Pass			

BW (MHz)	Modulation	Channel	RB Allocation		Average Power (dBm)	GT - LC (dB)	EIRP (dBm)	Limit (dBm)	Result		
			Size	Offset							
10	QPSK	Low	1	0	24.16	2.81	26.97	33.00	Pass		
				25	24.28	2.81	27.09		Pass		
				49	24.22	2.81	27.03		Pass		
			25	0	23.36	2.81	26.17		Pass		
				12	23.25	2.81	26.06		Pass		
				25	23.19	2.81	26.00		Pass		
		50	0	23.20	2.81	26.01	Pass				
		Mid	1	0	24.32	2.81	27.13		Pass		
				25	24.63	2.81	27.44		Pass		
				49	24.66	2.81	<b>27.47</b>		Pass		
			25	0	23.79	2.81	26.60		Pass		
				12	23.70	2.81	26.51		Pass		
				25	23.61	2.81	26.42		Pass		
		50	0	23.66	2.81	26.47	Pass				
		High	1	0	24.22	2.81	27.03		Pass		
				25	24.15	2.81	26.96		Pass		
				49	22.35	2.81	25.16		Pass		
			25	0	23.46	2.81	26.27		Pass		
				12	23.37	2.81	26.18		Pass		
				25	23.26	2.81	26.07		Pass		
		50	0	23.34	2.81	26.15	Pass				
		16QAM	Low	1	0	23.89	2.81		26.70	33.00	Pass
					25	23.83	2.81		26.64		Pass
					49	23.74	2.81		26.55		Pass
	25			0	22.63	2.81	25.44	Pass			
				12	22.56	2.81	25.37	Pass			
				25	22.46	2.81	25.27	Pass			
	50		0	22.09	2.81	24.90	Pass				
	Mid		1	0	23.19	2.81	26.00	Pass			
				25	23.38	2.81	26.19	Pass			
				49	23.24	2.81	26.05	Pass			
			25	0	22.90	2.81	25.71	Pass			
				12	22.81	2.81	25.62	Pass			
				25	22.77	2.81	25.58	Pass			
	50		0	22.59	2.81	25.40	Pass				
	High		1	0	23.57	2.81	26.38	Pass			
				25	23.46	2.81	26.27	Pass			
				49	22.39	2.81	25.20	Pass			
			25	0	22.33	2.81	25.14	Pass			
				12	22.30	2.81	25.11	Pass			
				25	22.28	2.81	25.09	Pass			
	50		0	22.37	2.81	25.18	Pass				

BW (MHz)	Modulation	Channel	RB Allocation		Average Power (dBm)	GT - LC (dB)	EIRP (dBm)	Limit (dBm)	Result		
			Size	Offset							
15	QPSK	Low	1	0	23.53	2.81	26.34	33.00	Pass		
				37	24.10	2.81	26.91		Pass		
				74	24.14	2.81	26.95		Pass		
			36	0	23.05	2.81	25.86		Pass		
				20	23.02	2.81	25.83		Pass		
				39	23.05	2.81	25.86		Pass		
		75	0	23.07	2.81	25.88	Pass				
		Mid	1	0	23.94	2.81	26.75		Pass		
				37	24.22	2.81	27.03		Pass		
				74	24.38	2.81	<b>27.19</b>		Pass		
			36	0	23.93	2.81	26.74		Pass		
				20	23.78	2.81	26.59		Pass		
				39	23.60	2.81	26.41		Pass		
		75	0	23.57	2.81	26.38	Pass				
		High	1	0	23.89	2.81	26.70		Pass		
				37	24.20	2.81	27.01		Pass		
				74	22.46	2.81	25.27		Pass		
			36	0	22.91	2.81	25.72		Pass		
				20	23.19	2.81	26.00		Pass		
				39	23.38	2.81	26.19		Pass		
		75	0	23.31	2.81	26.12	Pass				
		16QAM	Low	1	0	22.87	2.81		25.68	33.00	Pass
					37	23.38	2.81		26.19		Pass
					74	23.61	2.81		26.42		Pass
	36			0	22.67	2.81	25.48	Pass			
				20	22.58	2.81	25.39	Pass			
				39	22.26	2.81	25.07	Pass			
	75		0	22.18	2.81	24.99	Pass				
	Mid		1	0	23.70	2.81	26.51	Pass			
				37	24.36	2.81	27.17	Pass			
				74	23.93	2.81	26.74	Pass			
			36	0	22.76	2.81	25.57	Pass			
				20	22.72	2.81	25.53	Pass			
				39	22.61	2.81	25.42	Pass			
	75		0	22.58	2.81	25.39	Pass				
	High		1	0	22.95	2.81	25.76	Pass			
				37	23.37	2.81	26.18	Pass			
				74	22.17	2.81	24.98	Pass			
			36	0	22.23	2.81	25.04	Pass			
				20	22.34	2.81	25.15	Pass			
				39	22.36	2.81	25.17	Pass			
	75		0	22.39	2.81	25.20	Pass				



BW (MHz)	Modulation	Channel	RB Allocation		Average Power (dBm)	GT - LC (dB)	EIRP (dBm)	Limit (dBm)	Result		
			Size	Offset							
20	QPSK	Low	1	0	23.88	2.81	26.69	33.00	Pass		
				49	24.01	2.81	26.82		Pass		
				99	24.33	2.81	27.14		Pass		
			50	0	23.58	2.81	26.39		Pass		
				24	23.28	2.81	26.09		Pass		
				50	23.28	2.81	26.09		Pass		
		100	0	23.29	2.81	26.10	Pass				
		Mid	1	0	24.06	2.81	26.87		Pass		
				49	24.44	2.81	27.25		Pass		
				99	24.85	2.81	<b>27.66</b>		Pass		
			50	0	24.09	2.81	26.90		Pass		
				24	23.95	2.81	26.76		Pass		
				50	23.70	2.81	26.51		Pass		
		100	0	23.67	2.81	26.48	Pass				
		High	1	0	24.00	2.81	26.81		Pass		
				49	24.19	2.81	27.00		Pass		
				99	24.13	2.81	26.94		Pass		
			50	0	22.83	2.81	25.64		Pass		
				24	23.22	2.81	26.03		Pass		
				50	23.48	2.81	26.29		Pass		
		100	0	23.36	2.81	26.17	Pass				
		16QAM	Low	1	0	23.79	2.81		26.60	33.00	Pass
					49	23.85	2.81		26.66		Pass
					99	23.92	2.81		26.73		Pass
	50			0	23.06	2.81	25.87	Pass			
				24	22.93	2.81	25.74	Pass			
				50	22.41	2.81	25.22	Pass			
	100		0	22.39	2.81	25.20	Pass				
	Mid		1	0	23.23	2.81	26.04	Pass			
				49	23.63	2.81	26.44	Pass			
				99	23.44	2.81	26.25	Pass			
			50	0	22.81	2.81	25.62	Pass			
				24	22.75	2.81	25.56	Pass			
				50	22.64	2.81	25.45	Pass			
	100		0	22.63	2.81	25.44	Pass				
	High		1	0	23.35	2.81	26.16	Pass			
				49	24.27	2.81	27.08	Pass			
				99	23.85	2.81	26.66	Pass			
			50	0	22.24	2.81	25.05	Pass			
				24	22.36	2.81	25.17	Pass			
				50	22.43	2.81	25.24	Pass			
	100		0	22.42	2.81	25.23	Pass				

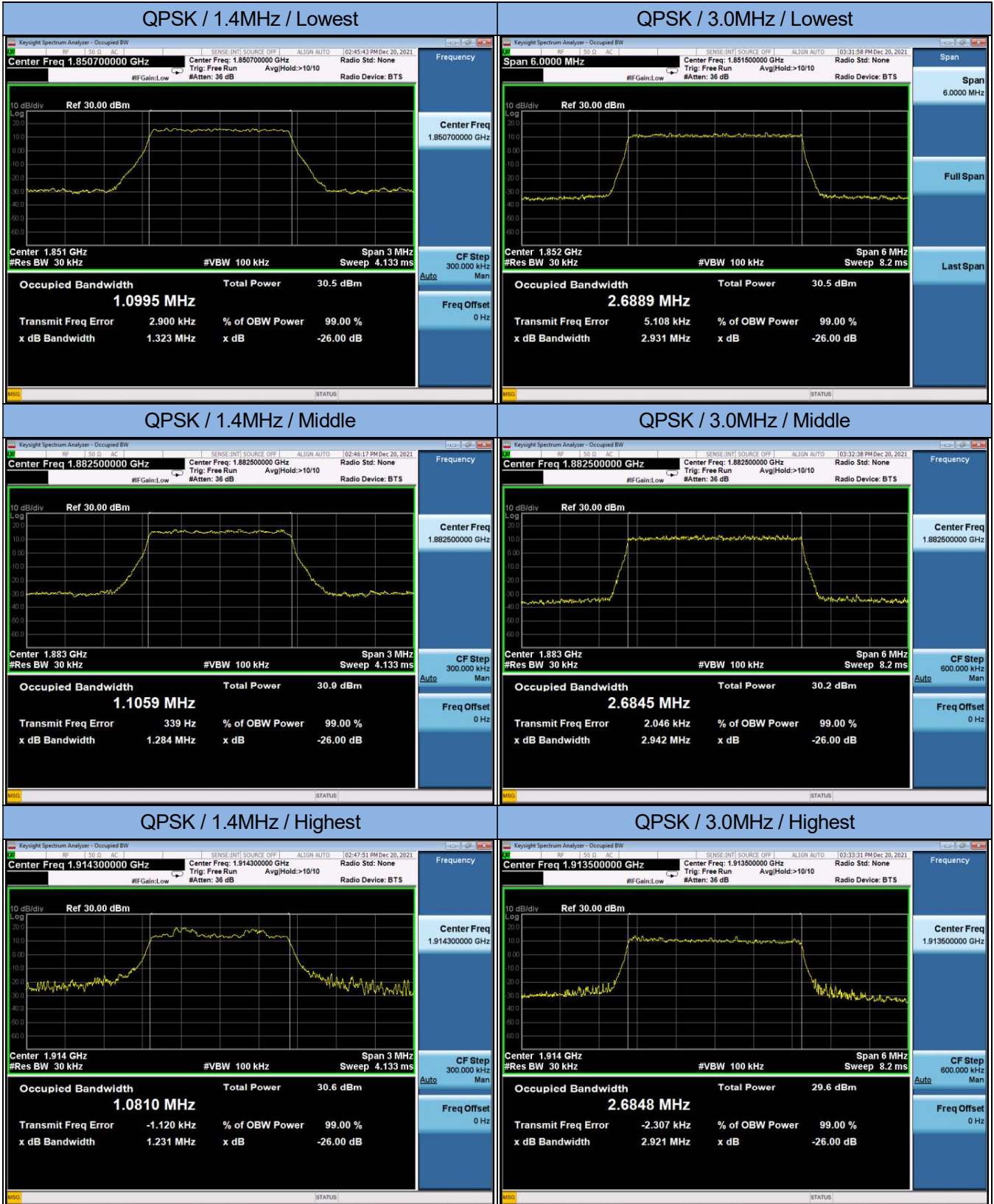
### 3. Peak-to-Average Ratio

BW (MHz)	Modulation	Channel	RB Allocation		Peak-to-Average Ratio (dB)	Limit (dBm)	Result
			Size	Offset			
20	QPSK	Low	Full	0	6.01	13.0	Pass
		Mid	Full	0	6.00		Pass
		High	Full	0	5.95		Pass
	16QAM	Low	Full	0	6.76	13.0	Pass
		Mid	Full	0	6.80		Pass
		High	Full	0	6.80		Pass

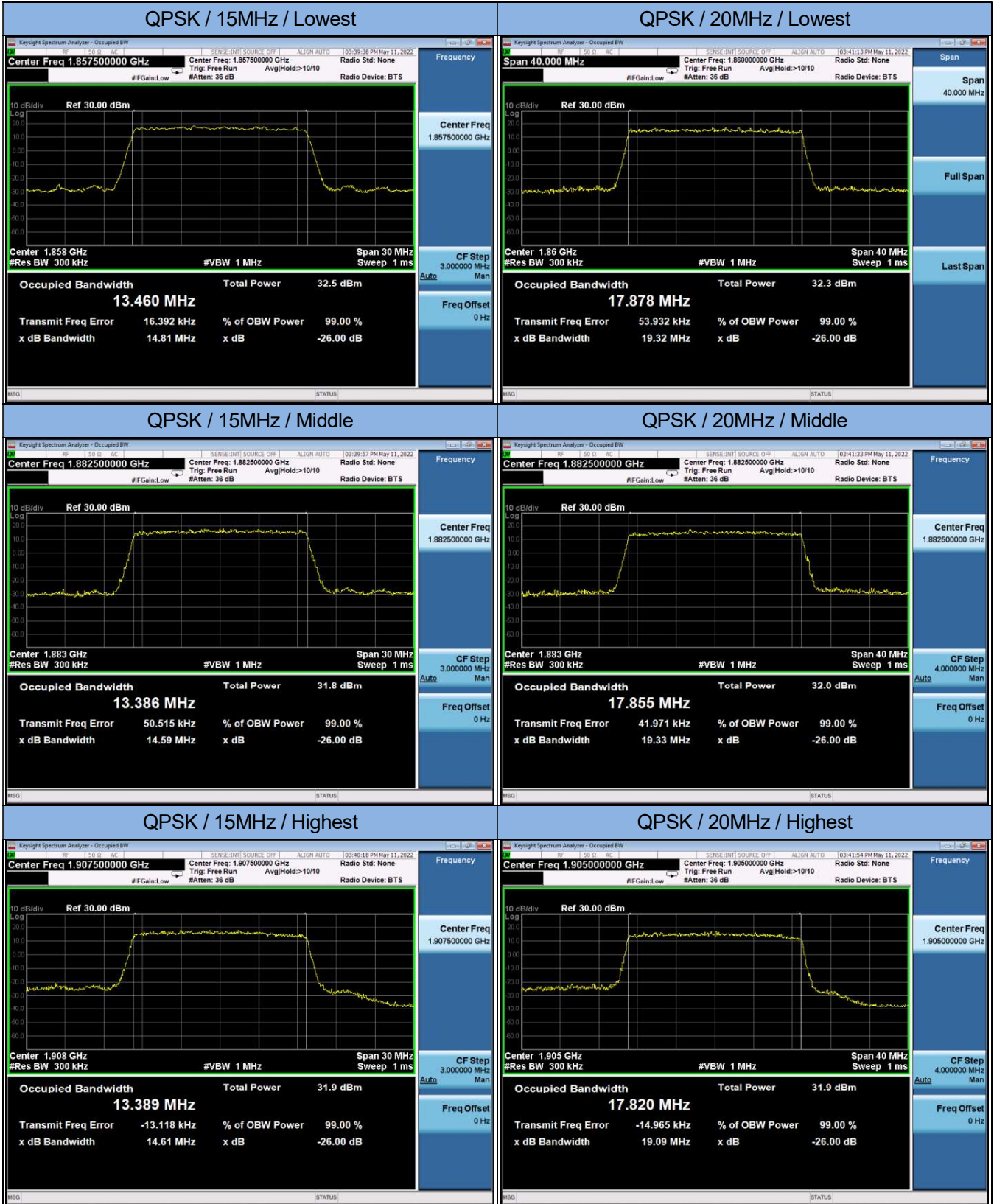


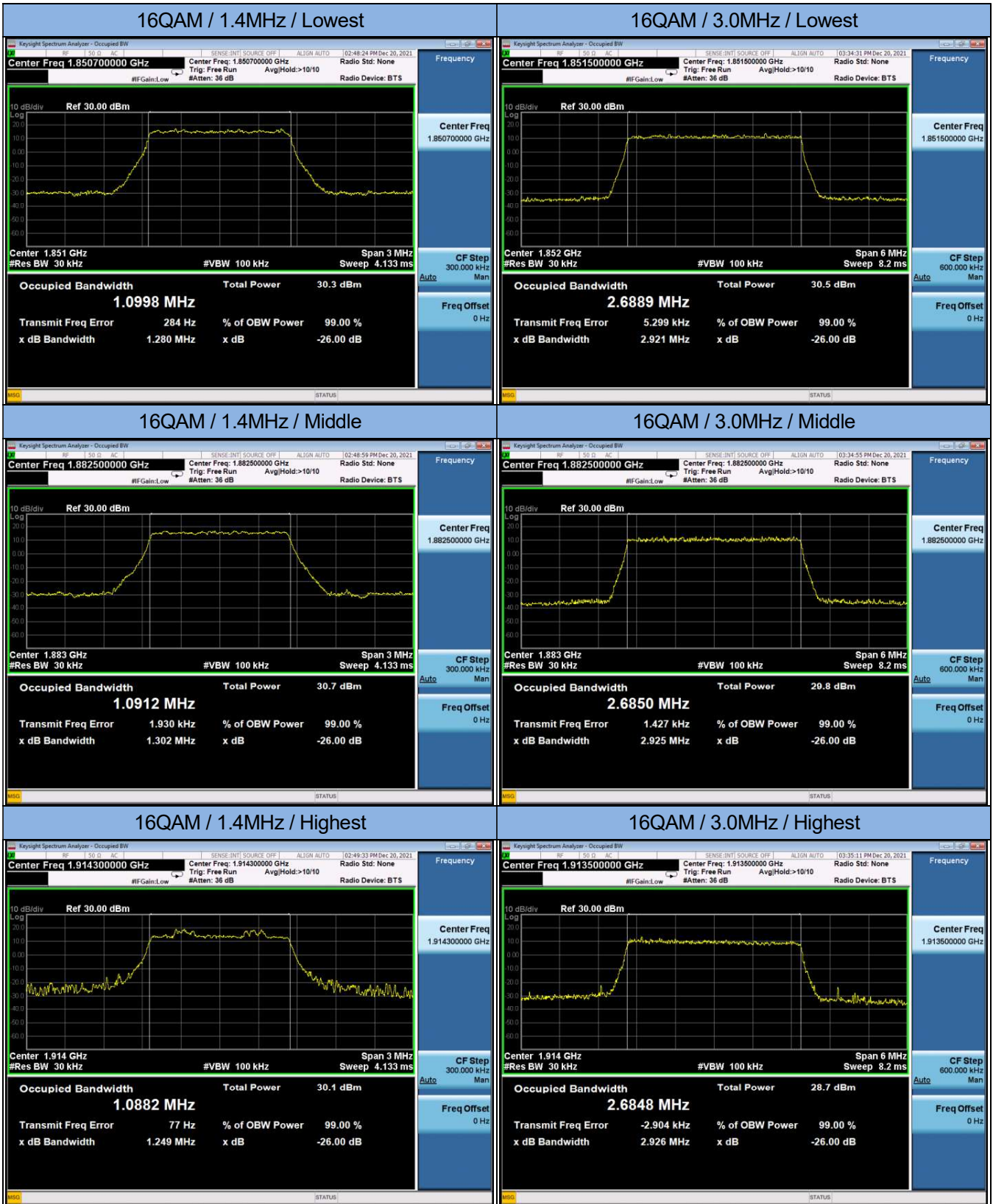
### 4. Occupied Bandwidth

BW (MHz)	Modulation	Channel	RB Allocation		26dB BW (MHz)	99% OBW (MHz)	Limit (dBm)	Result
			Size	Offset				
1.4	QPSK	Low	Full	0	1.323	1.0995	---	Pass
		Mid	Full	0	1.284	1.1059		Pass
		High	Full	0	1.231	1.0810		Pass
	16QAM	Low	Full	0	1.280	1.0998	---	Pass
		Mid	Full	0	1.302	1.0912		Pass
		High	Full	0	1.249	1.0882		Pass
3.0	QPSK	Low	Full	0	2.931	2.6889	---	Pass
		Mid	Full	0	2.942	2.6845		Pass
		High	Full	0	2.921	2.6848		Pass
	16QAM	Low	Full	0	2.921	2.6889	---	Pass
		Mid	Full	0	2.925	2.6850		Pass
		High	Full	0	2.926	2.6848		Pass
5.0	QPSK	Low	Full	0	4.946	4.4871	---	Pass
		Mid	Full	0	4.914	4.4858		Pass
		High	Full	0	4.888	4.4669		Pass
	16QAM	Low	Full	0	4.932	4.4838	---	Pass
		Mid	Full	0	4.902	4.4749		Pass
		High	Full	0	4.951	4.4675		Pass
10	QPSK	Low	Full	0	10.170	9.0374	---	Pass
		Mid	Full	0	10.020	9.0084		Pass
		High	Full	0	10.000	8.9874		Pass
	16QAM	Low	Full	0	10.140	9.0338	---	Pass
		Mid	Full	0	9.955	9.0132		Pass
		High	Full	0	9.988	8.9978		Pass
15	QPSK	Low	Full	0	14.810	13.460	---	Pass
		Mid	Full	0	14.590	13.386		Pass
		High	Full	0	14.610	13.389		Pass
	16QAM	Low	Full	0	14.640	13.441	---	Pass
		Mid	Full	0	14.580	13.397		Pass
		High	Full	0	14.620	13.385		Pass
20	QPSK	Low	Full	0	19.320	17.878	---	Pass
		Mid	Full	0	19.330	17.855		Pass
		High	Full	0	19.090	17.820		Pass
	16QAM	Low	Full	0	19.190	17.836	---	Pass
		Mid	Full	0	19.270	17.846		Pass
		High	Full	0	19.110	17.827		Pass

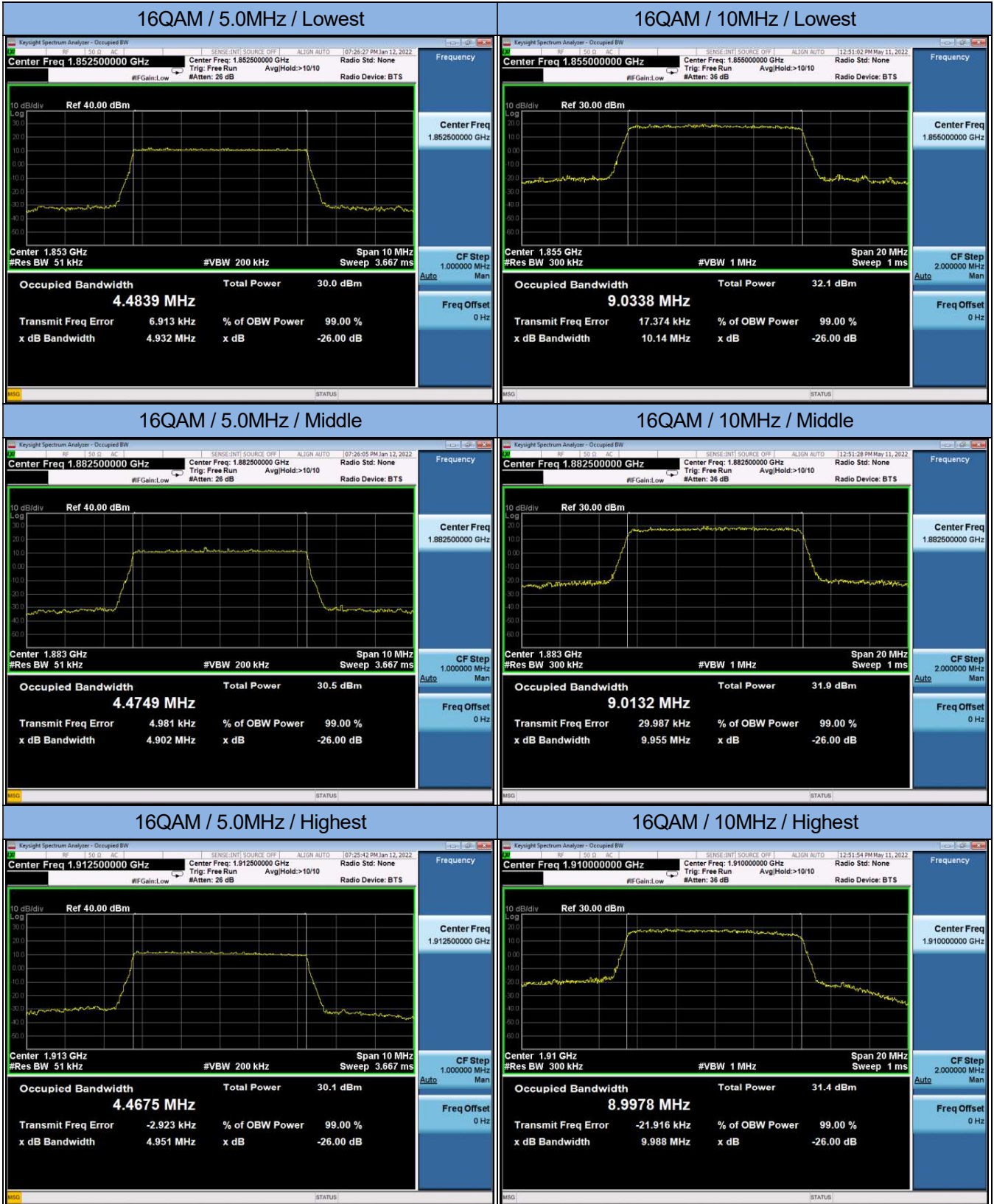






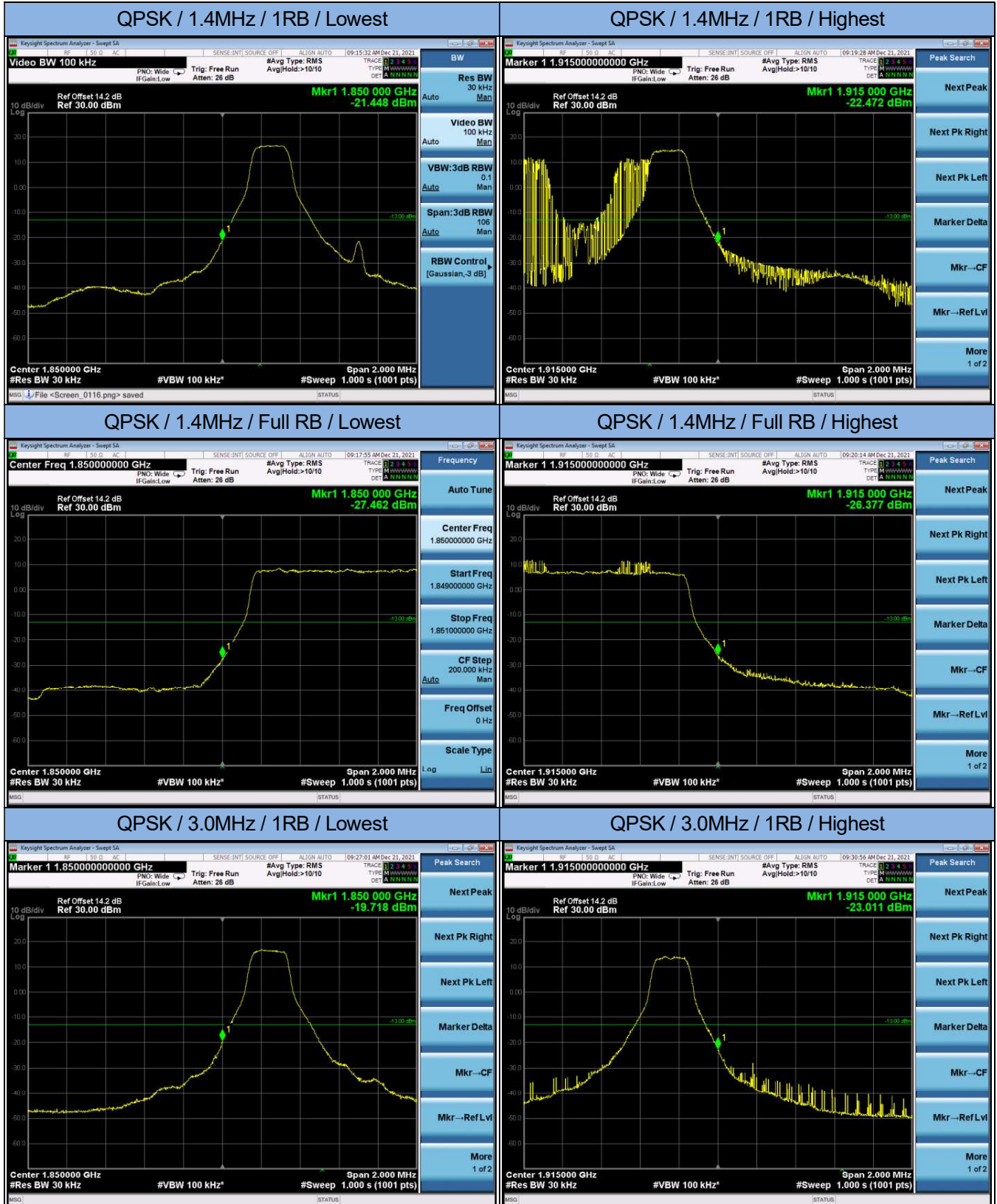


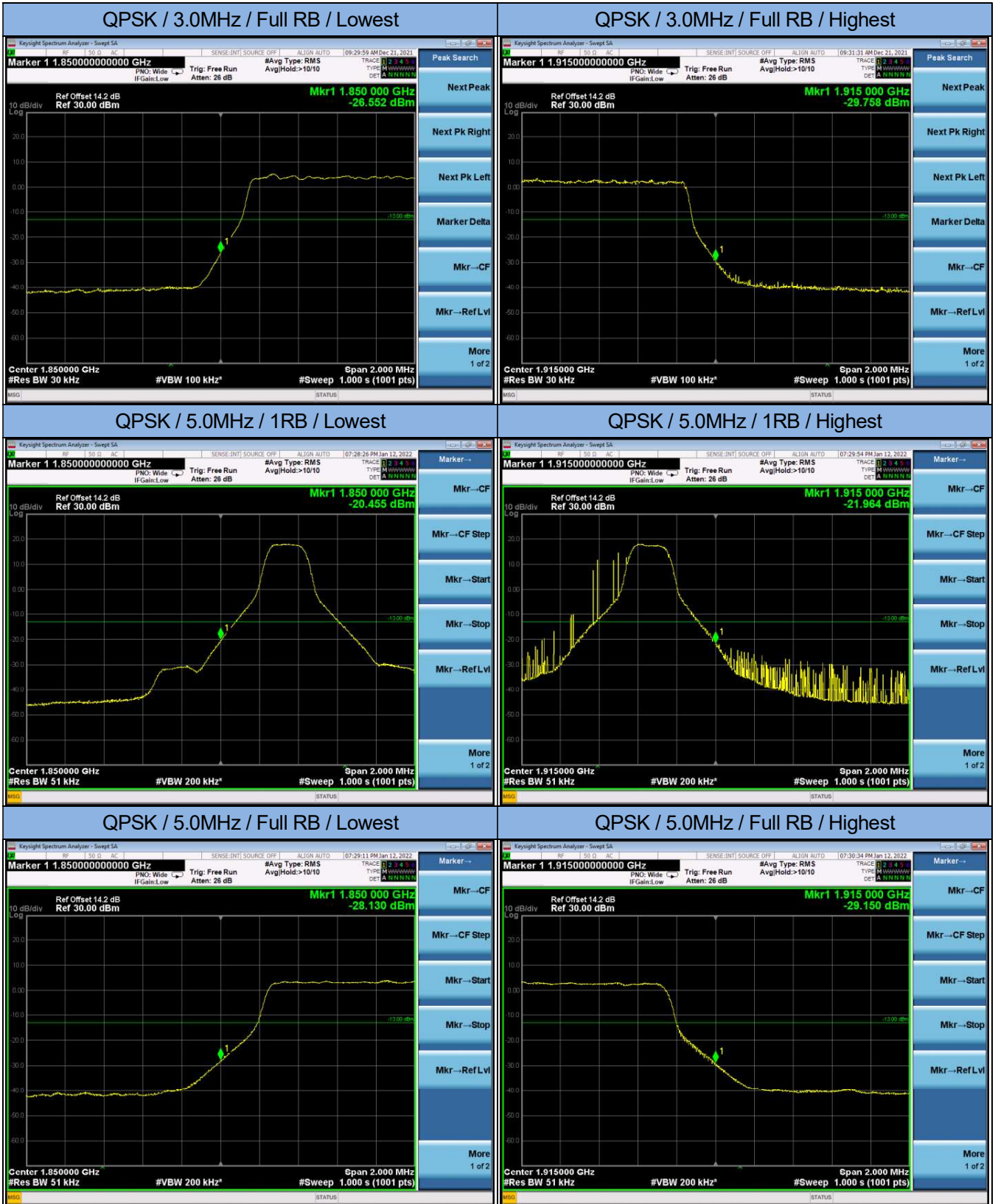


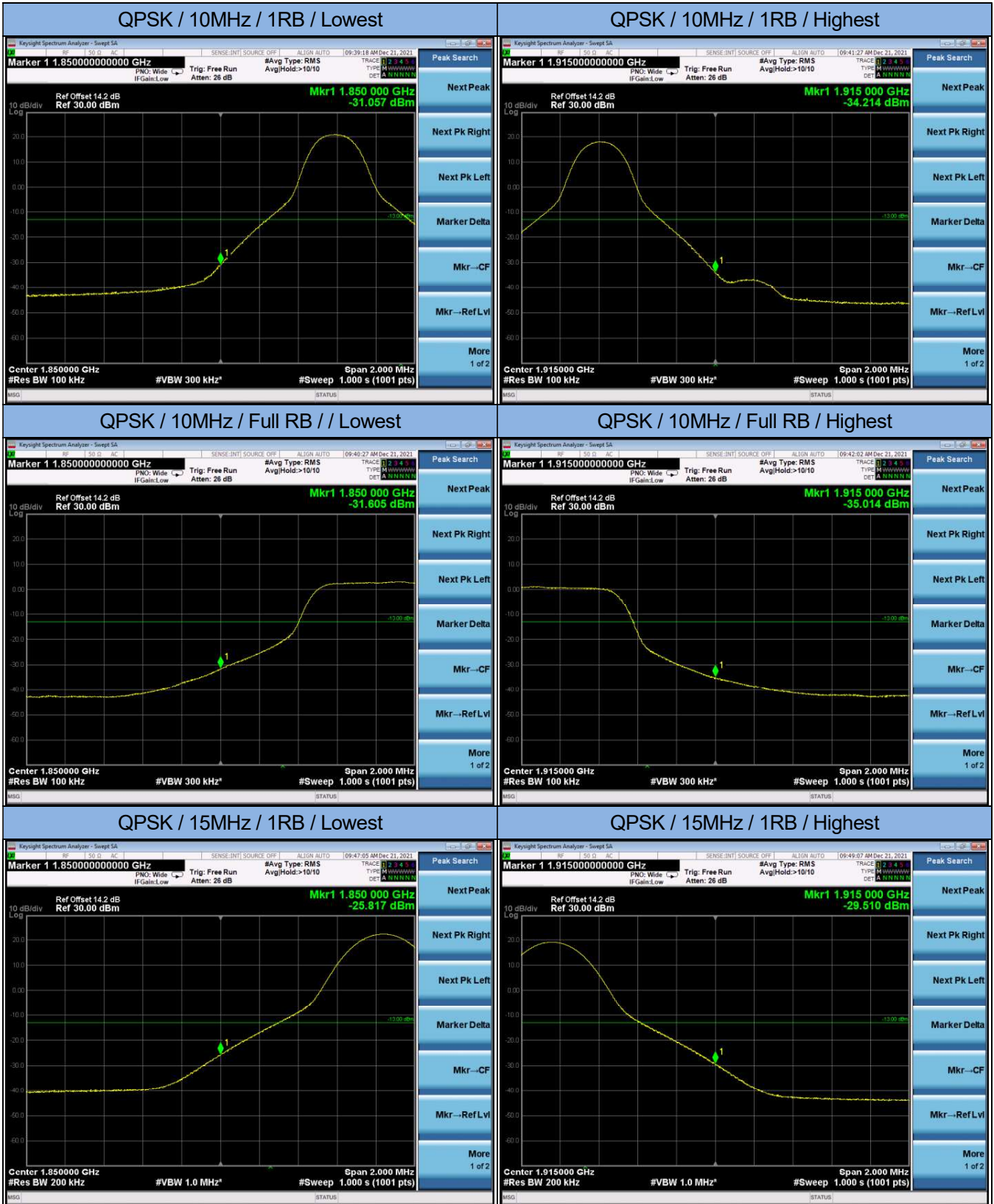


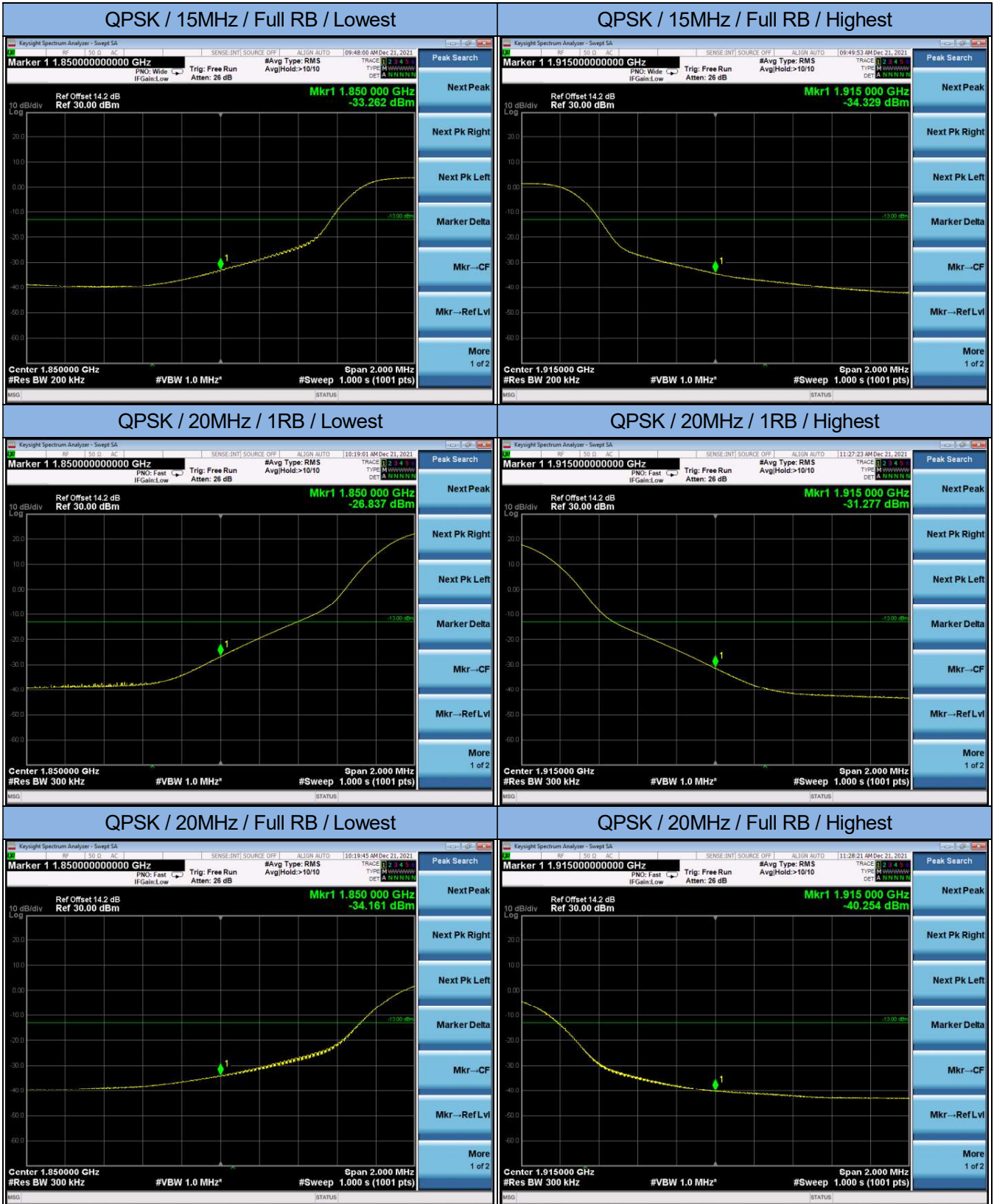


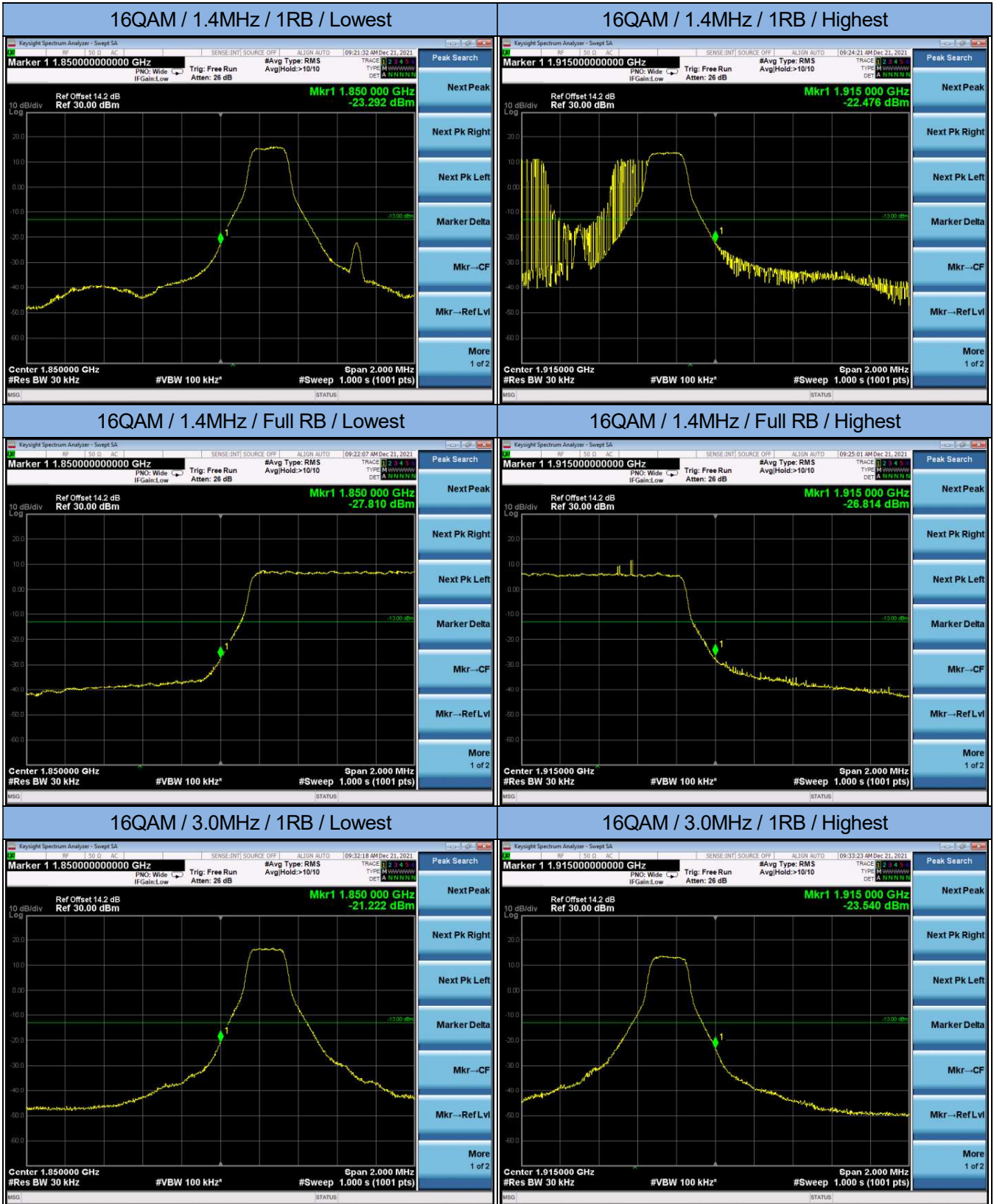
### 5. Band Edge

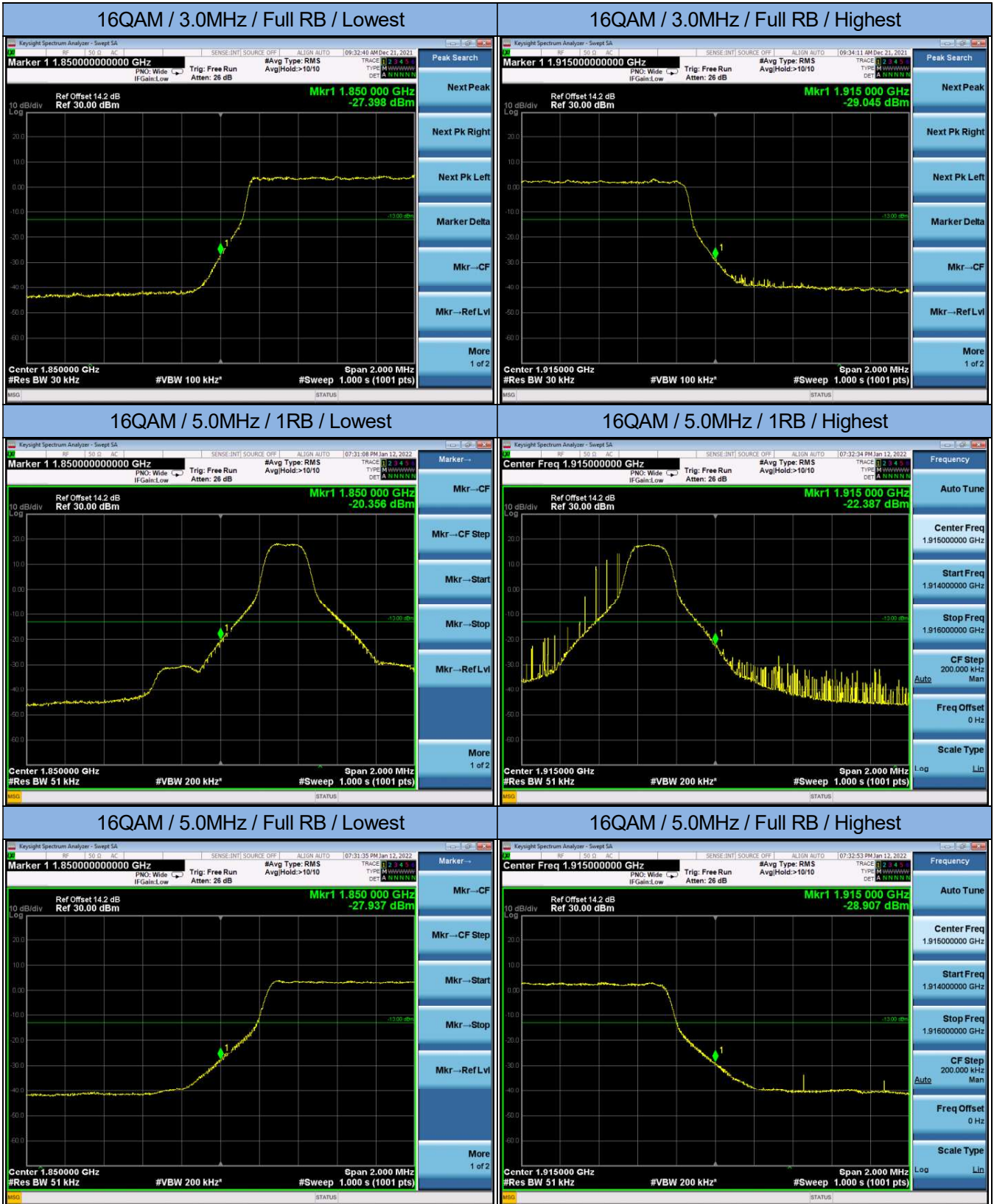




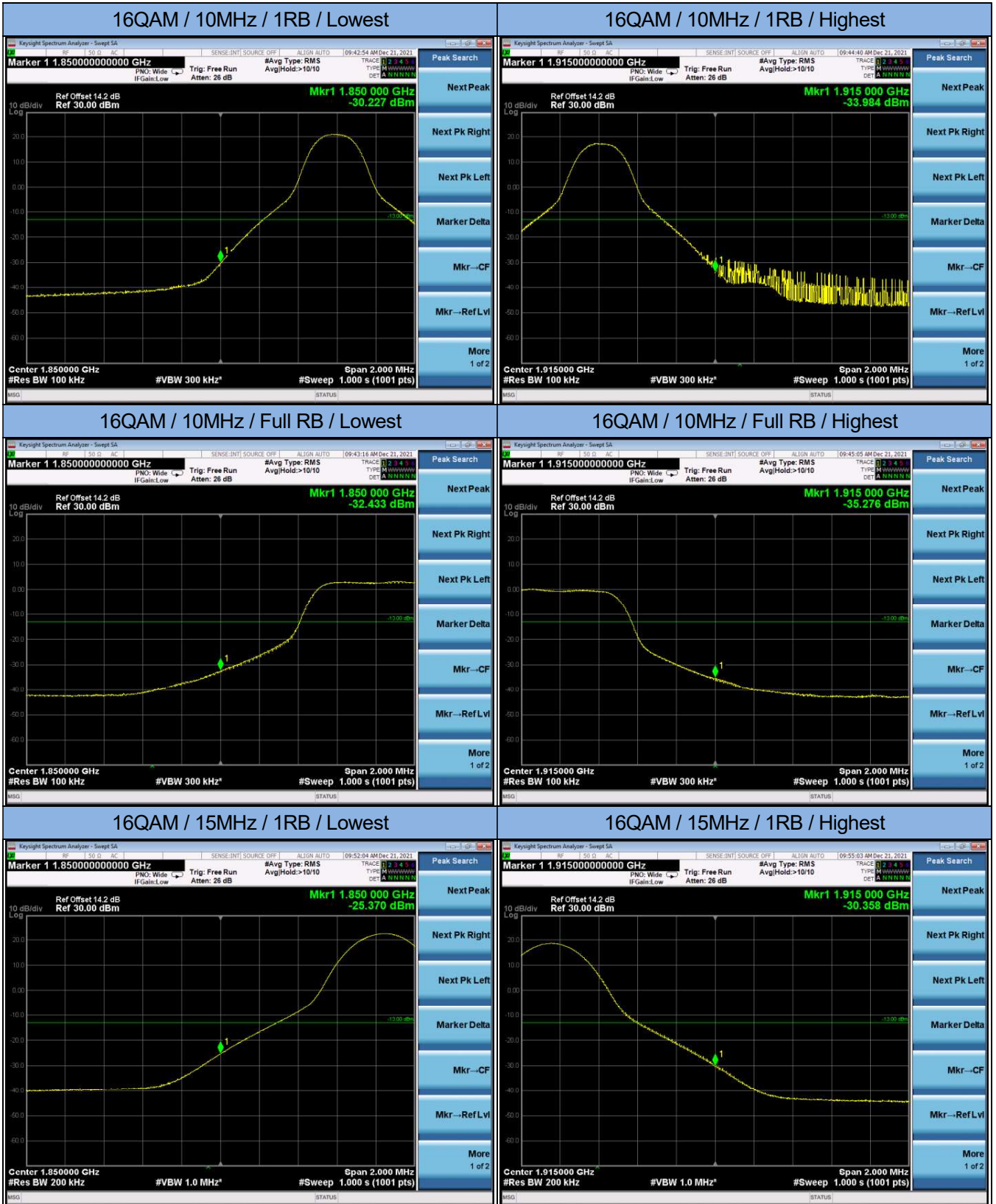


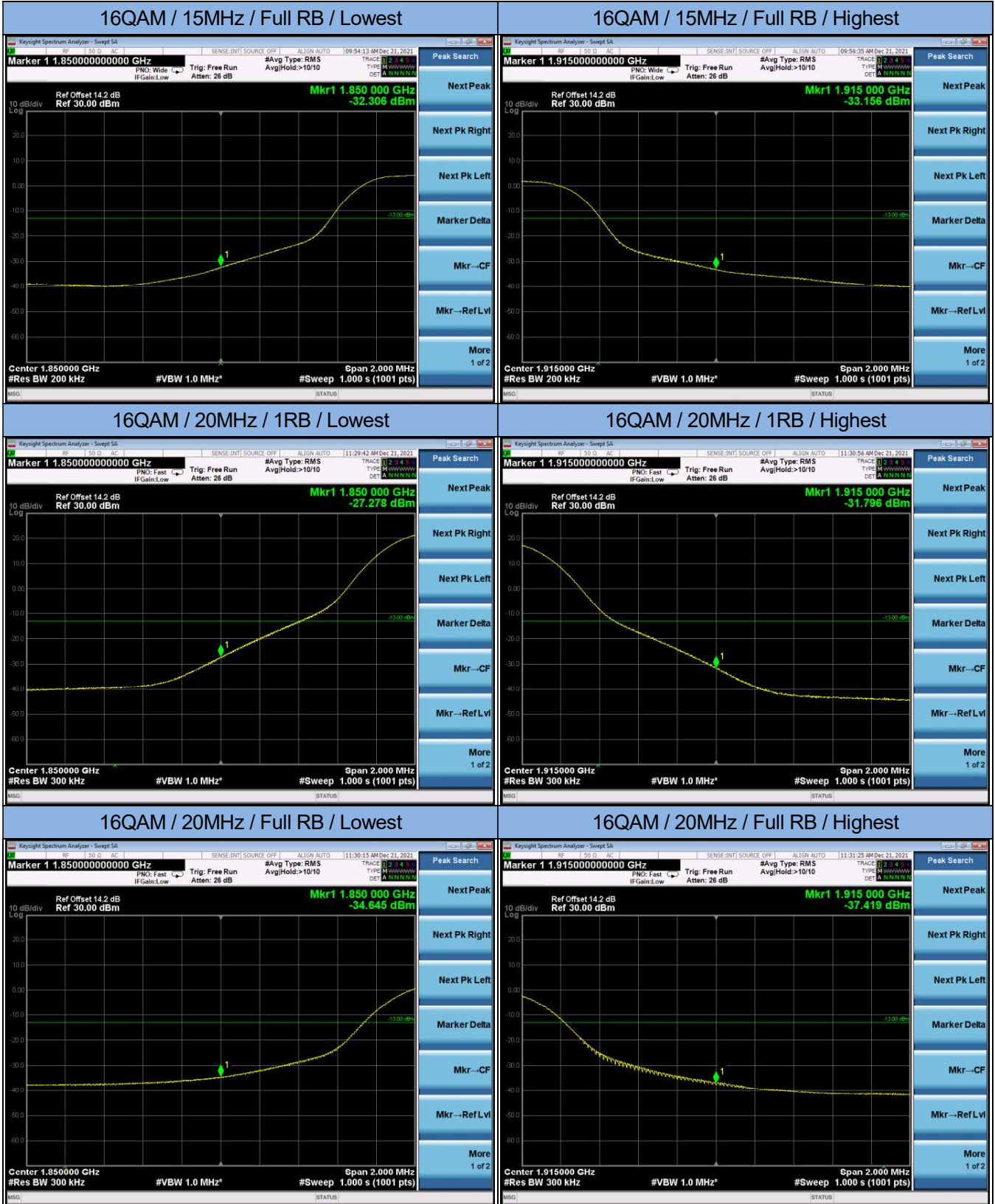






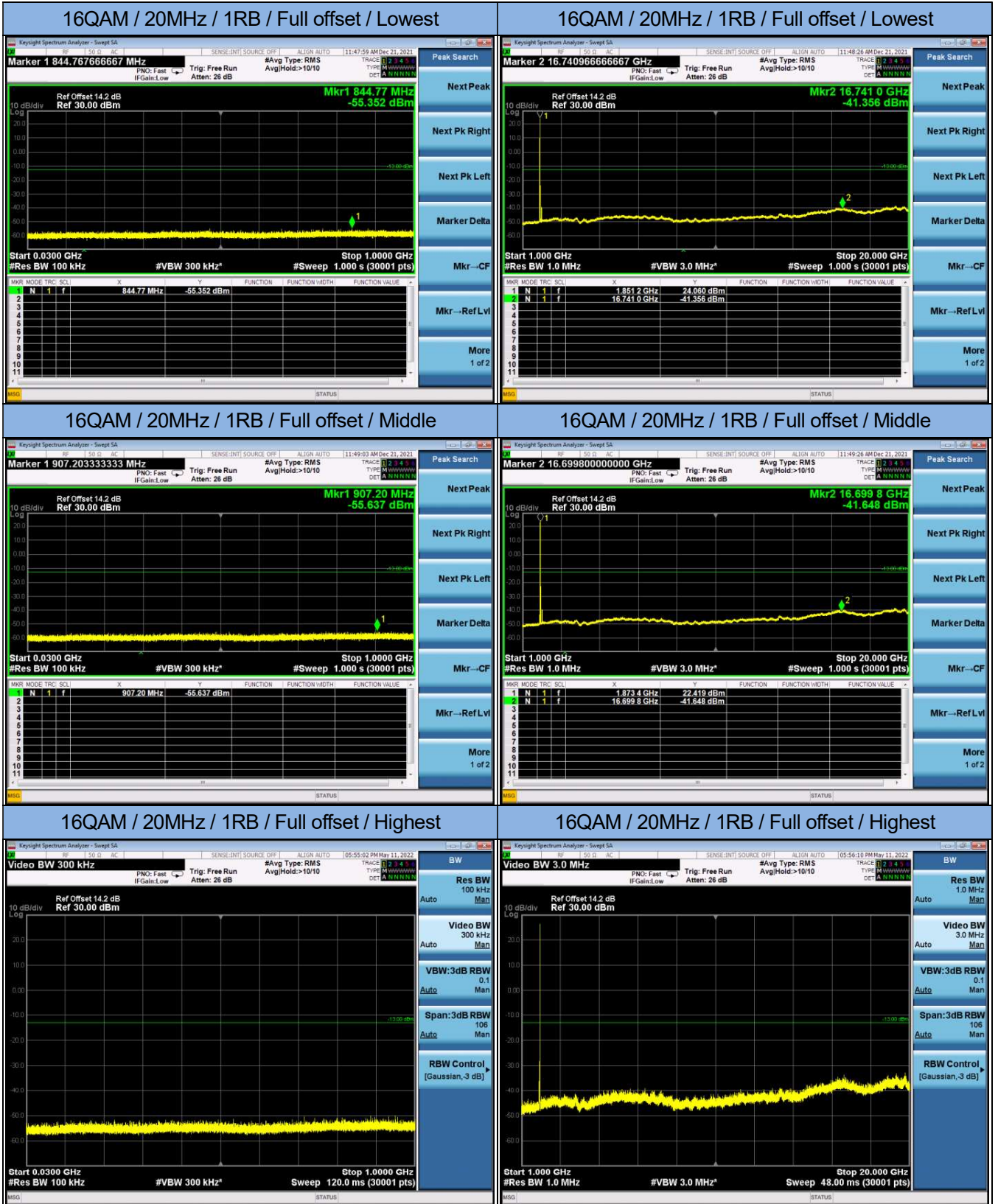






### 6. Transmitter Spurious Emissions





## 7. Field Strength of Spurious Radiation

LTE Band 25 / 20M / QPSK					
Channel	Frequency (MHz)	Polarization (H/V)	Meas. Level (dBm)	Limit (dBm)	Margin (dBm)
Lowest	149.3100	H	-64.76	-13	-51.76
	3720	H	-34.49	-13	-21.49
	5580	H	-32.18	-13	-19.18
	7440	H	-30.07	-13	-17.07
	848.2290	V	-67.88	-13	-54.88
	3720	V	-37.76	-13	-24.76
	5580	V	-29.94	-13	-16.94
	7440	V	-30.88	-13	-17.88
Middle	149.3100	H	-65.34	-13	-52.34
	3760	H	-32.25	-13	-19.25
	5640	H	-30.47	-13	-17.47
	7520	H	-29.97	-13	-16.97
	898.7900	V	-66.93	-13	-53.93
	3760	V	-35.62	-13	-22.62
	5640	V	-28.96	-13	-15.96
	7520	V	-30.47	-13	-17.47
Highest	149.3100	H	-65.84	-13	-52.84
	3810	H	-35.08	-13	-22.08
	5715	H	-31.76	-13	-18.76
	7620	H	-30.13	-13	-17.13
	548.7900	V	-67.24	-13	-54.24
	3810	V	-38.12	-13	-25.12
	5715	V	-30.76	-13	-17.76
	7620	V	-29.55	-13	-16.55

Note: Other emissions are more than 20dB below the limits.

## 8. Frequency Stability

LTE Band 25 / 20M / QPSK / Full RB					
Middle channel, $f_o = 1880.0$ MHz					
Temperature (°C)	Power Supplied (Vdc)	Frequency Error (Hz)	Frequency Error (ppm)	Limit (dBm)	Result
-30	12	1.3	0.000691	±2.5	PASS
-20		2.0	0.001064	±2.5	PASS
-10		-1.2	-0.000638	±2.5	PASS
0		-1.3	-0.000691	±2.5	PASS
20		1.7	0.000904	±2.5	PASS
30		-2.2	-0.001170	±2.5	PASS
40		-0.8	-0.000426	±2.5	PASS
50		-1.4	-0.000745	±2.5	PASS
20		10.8	1.1	0.000585	±2.5
	52.8	1.2	0.000638	±2.5	PASS

---End---