

Appendix I

Test Results of LTE Band 26

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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	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	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"/> 15	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	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	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"/> 15	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"/> 15	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)	ERP (dBm)	Limit (dBm)	Result
			Size	Offset					
1.4	QPSK	Low	1	0	24.29	0.22	22.36	38.45	Pass
				3	24.65	0.22	22.72		Pass
				5	24.68	0.22	22.75		Pass
			3	0	24.39	0.22	22.46		Pass
				1	24.43	0.22	22.50		Pass
				3	24.48	0.22	22.55		Pass
		6	0	23.41	0.22	21.48	Pass		
		Mid	1	0	24.57	0.22	22.64		Pass
				3	24.59	0.22	22.66		Pass
				5	24.65	0.22	22.72		Pass
			3	0	24.56	0.22	22.63		Pass
				1	24.61	0.22	22.68		Pass
				3	24.68	0.22	22.75		Pass
		6	0	23.60	0.22	21.67	Pass		
		High	1	0	24.39	0.22	22.46		Pass
				3	24.58	0.22	22.65		Pass
				5	24.52	0.22	22.59		Pass
			3	0	24.72	0.22	22.79		Pass
	1			24.70	0.22	22.77	Pass		
	3			24.68	0.22	22.75	Pass		
	6	0	23.58	0.22	21.65	Pass			
	16QAM	Low	1	0	23.72	0.22	21.79	38.45	Pass
				3	23.84	0.22	21.91		Pass
				5	23.75	0.22	21.82		Pass
			3	0	23.30	0.22	21.37		Pass
				1	23.35	0.22	21.42		Pass
				3	23.44	0.22	21.51		Pass
		6	0	22.61	0.22	20.68	Pass		
		Mid	1	0	23.87	0.22	21.94		Pass
				3	23.96	0.22	22.03		Pass
				5	23.93	0.22	22.00		Pass
			3	0	23.61	0.22	21.68		Pass
				1	23.59	0.22	21.66		Pass
				3	23.58	0.22	21.65		Pass
		6	0	22.48	0.22	20.55	Pass		
		High	1	0	23.49	0.22	21.56		Pass
3				23.36	0.22	21.43	Pass		
5				23.38	0.22	21.45	Pass		
3			0	23.65	0.22	21.72	Pass		
	1		23.62	0.22	21.69	Pass			
	3		23.64	0.22	21.71	Pass			
6	0	22.56	0.22	20.63	Pass				

BW (MHz)	Modulation	Channel	RB Allocation		Average Power (dBm)	GT - LC (dB)	ERP (dBm)	Limit (dBm)	Result			
			Size	Offset								
3.0	QPSK	Low	1	0	24.23	0.22	22.30	38.45	Pass			
				8	24.35	0.22	22.42		Pass			
				14	24.42	0.22	22.49		Pass			
			8	0	23.31	0.22	21.38		Pass			
				4	23.35	0.22	21.42		Pass			
				7	23.39	0.22	21.46		Pass			
			15	0	23.32	0.22	21.39		Pass			
			Mid	1	0	24.59	0.22		22.66	Pass		
					8	24.73	0.22		22.80	Pass		
		14			24.80	0.22	22.87		Pass			
		8		0	23.47	0.22	21.54		Pass			
				4	23.47	0.22	21.54		Pass			
				7	23.49	0.22	21.56		Pass			
		15		0	23.44	0.22	21.51		Pass			
		High		1	0	24.42	0.22		22.49	Pass		
					8	24.58	0.22		22.65	Pass		
			14		24.57	0.22	22.64		Pass			
			8	0	23.56	0.22	21.63		Pass			
				4	23.51	0.22	21.58		Pass			
				7	23.53	0.22	21.60		Pass			
			15	0	23.59	0.22	21.66		Pass			
			16QAM	Low	1	0	23.43		0.22	21.50	38.45	Pass
						8	23.55		0.22	21.62		Pass
		14				23.65	0.22		21.72	Pass		
	8	0			22.32	0.22	20.39	Pass				
		4			23.48	0.22	21.55	Pass				
		7			22.58	0.22	20.65	Pass				
	15	0			22.43	0.22	20.50	Pass				
	Mid	1			0	23.53	0.22	21.60	Pass			
					8	23.56	0.22	21.63	Pass			
					14	23.50	0.22	21.57	Pass			
		8			0	22.16	0.22	20.23	Pass			
					4	22.10	0.22	20.17	Pass			
				7	22.17	0.22	20.24	Pass				
		15		0	22.36	0.22	20.43	Pass				
		High		1	0	24.16	0.22	22.23	Pass			
					8	24.10	0.22	22.17	Pass			
	14				24.07	0.22	22.14	Pass				
	8			0	22.71	0.22	20.78	Pass				
				4	22.57	0.22	20.64	Pass				
				7	22.45	0.22	20.52	Pass				
	15			0	22.35	0.22	20.42	Pass				

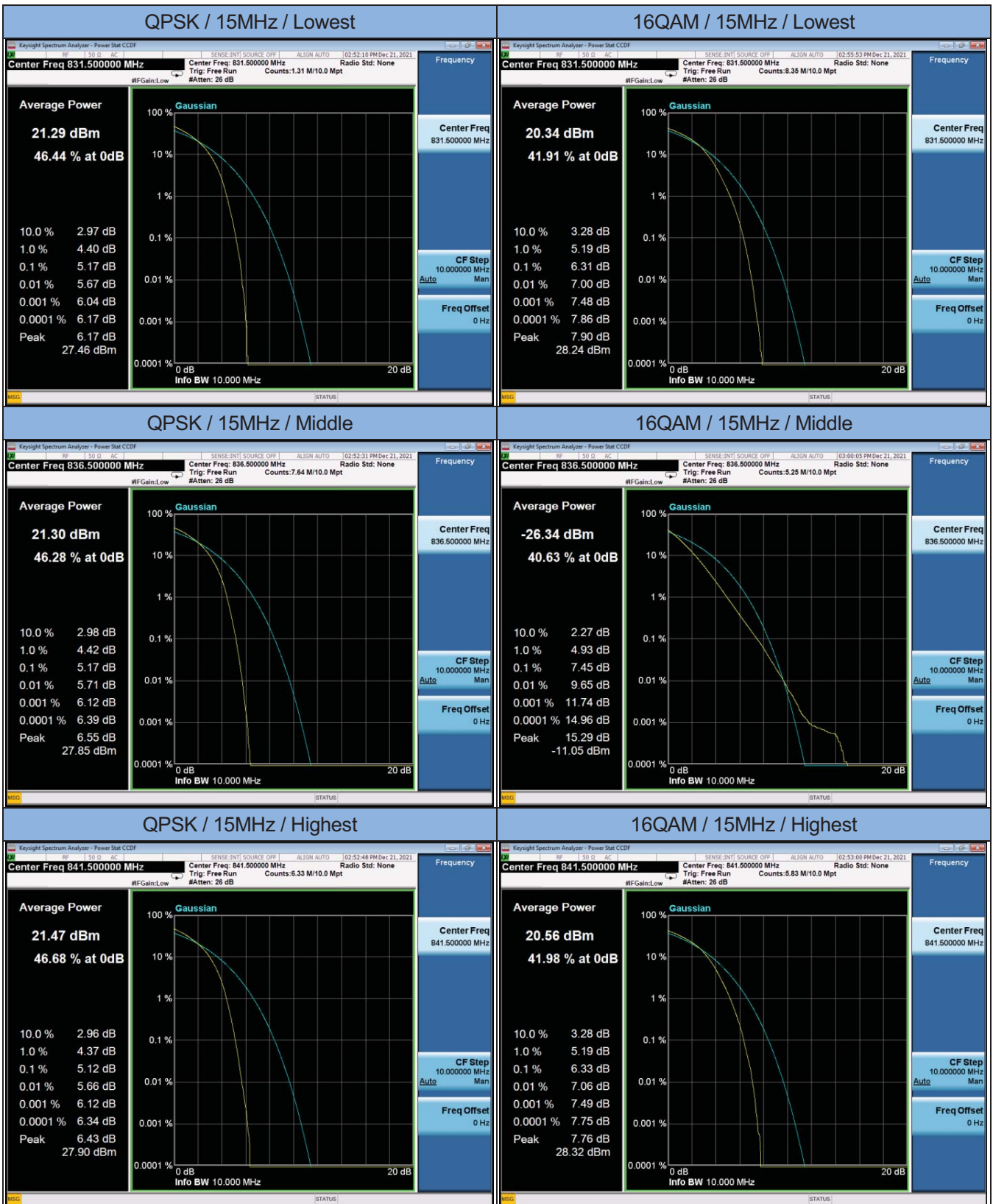
BW (MHz)	Modulation	Channel	RB Allocation		Average Power (dBm)	GT - LC (dB)	ERP (dBm)	Limit (dBm)	Result		
			Size	Offset							
5.0	QPSK	Low	1	0	23.73	0.22	21.80	38.45	Pass		
				12	24.26	0.22	22.33		Pass		
				24	24.17	0.22	22.24		Pass		
			12	0	23.35	0.22	21.42		Pass		
				7	23.38	0.22	21.45		Pass		
				13	23.32	0.22	21.39		Pass		
		25	0	23.23	0.22	21.30	Pass				
		Mid	1	0	24.04	0.22	22.11		Pass		
				12	24.55	0.22	22.62		Pass		
				24	24.45	0.22	22.52		Pass		
			12	0	23.34	0.22	21.41		Pass		
				7	23.41	0.22	21.48		Pass		
				13	23.43	0.22	21.50		Pass		
		25	0	23.42	0.22	21.49	Pass				
		High	1	0	24.51	0.22	22.58		Pass		
				12	24.62	0.22	22.69		Pass		
				24	24.50	0.22	22.57		Pass		
			12	0	23.52	0.22	21.59		Pass		
				7	23.50	0.22	21.57		Pass		
				13	23.51	0.22	21.58		Pass		
		25	0	23.40	0.22	21.47	Pass				
		16QAM	Low	1	0	22.83	0.22		20.90	38.45	Pass
					12	22.93	0.22		21.00		Pass
					24	22.67	0.22		20.74		Pass
	12			0	22.31	0.22	20.38	Pass			
				7	22.33	0.22	20.40	Pass			
				13	22.34	0.22	20.41	Pass			
	25		0	22.31	0.22	20.38	Pass				
	Mid		1	0	23.49	0.22	21.56	Pass			
				12	23.97	0.22	22.04	Pass			
				24	23.81	0.22	21.88	Pass			
			12	0	22.37	0.22	20.44	Pass			
				7	22.34	0.22	20.41	Pass			
				13	22.26	0.22	20.33	Pass			
	25		0	22.25	0.22	20.32	Pass				
	High		1	0	23.25	0.22	21.32	Pass			
				12	23.32	0.22	21.39	Pass			
				24	23.13	0.22	21.20	Pass			
			12	0	22.36	0.22	20.43	Pass			
				7	22.35	0.22	20.42	Pass			
				13	22.24	0.22	20.31	Pass			
	25		0	22.42	0.22	20.49	Pass				

BW (MHz)	Modulation	Channel	RB Allocation		Average Power (dBm)	GT - LC (dB)	ERP (dBm)	Limit (dBm)	Result		
			Size	Offset							
10	QPSK	Low	1	0	24.01	0.22	22.08	38.45	Pass		
				25	24.45	0.22	22.52		Pass		
				49	24.51	0.22	22.58		Pass		
			25	0	23.74	0.22	21.81		Pass		
				12	23.59	0.22	21.66		Pass		
				25	23.46	0.22	21.53		Pass		
		50	0	23.48	0.22	21.55	Pass				
		Mid	1	0	23.94	0.22	22.01		Pass		
				25	24.50	0.22	22.57		Pass		
				49	24.45	0.22	22.52		Pass		
			25	0	23.78	0.22	21.85		Pass		
				12	23.60	0.22	21.67		Pass		
				25	23.53	0.22	21.60		Pass		
		50	0	23.43	0.22	21.50	Pass				
		High	1	0	24.50	0.22	22.57		Pass		
				25	24.76	0.22	22.83		Pass		
				49	24.51	0.22	22.58		Pass		
			25	0	23.68	0.22	21.75		Pass		
				12	23.64	0.22	21.71		Pass		
				25	23.60	0.22	21.67		Pass		
		50	0	23.67	0.22	21.74	Pass				
		16QAM	Low	1	0	23.81	0.22		21.88	38.45	Pass
					25	24.21	0.22		22.28		Pass
					49	24.30	0.22		22.37		Pass
	25			0	22.99	0.22	21.06	Pass			
				12	22.76	0.22	20.83	Pass			
				25	22.48	0.22	20.55	Pass			
	50		0	22.48	0.22	20.55	Pass				
	Mid		1	0	23.18	0.22	21.25	Pass			
				25	23.48	0.22	21.55	Pass			
				49	23.80	0.22	21.87	Pass			
			25	0	22.69	0.22	20.76	Pass			
				12	22.64	0.22	20.71	Pass			
				25	22.60	0.22	20.67	Pass			
	50		0	22.44	0.22	20.51	Pass				
	High		1	0	23.76	0.22	21.83	Pass			
				25	23.96	0.22	22.03	Pass			
				49	23.96	0.22	22.03	Pass			
			25	0	22.82	0.22	20.89	Pass			
				12	22.76	0.22	20.83	Pass			
				25	22.50	0.22	20.57	Pass			
	50		0	22.51	0.22	20.58	Pass				

BW (MHz)	Modulation	Channel	RB Allocation		Average Power (dBm)	GT - LC (dB)	ERP (dBm)	Limit (dBm)	Result			
			Size	Offset								
15	QPSK	Low	1	0	24.13	0.22	22.20	38.45	Pass			
				37	24.20	0.22	22.27		Pass			
				74	24.18	0.22	22.25		Pass			
			36	0	23.75	0.22	21.82		Pass			
				20	23.61	0.22	21.68		Pass			
				39	23.39	0.22	21.46		Pass			
			75	0	23.40	0.22	21.47		Pass			
			Mid	1	0	23.96	0.22		22.03	Pass		
					37	24.23	0.22		22.30	Pass		
		74			24.34	0.22	22.41		Pass			
		36		0	23.56	0.22	21.63		Pass			
				20	23.50	0.22	21.57		Pass			
				39	23.44	0.22	21.51		Pass			
		75		0	23.49	0.22	21.56		Pass			
		High		1	0	23.78	0.22		21.85	Pass		
					37	24.17	0.22		22.24	Pass		
			74		24.31	0.22	22.38		Pass			
			36	0	23.82	0.22	21.89		Pass			
				20	23.67	0.22	21.74		Pass			
				39	23.57	0.22	21.64		Pass			
			75	0	23.50	0.22	21.57		Pass			
			16QAM	Low	1	0	23.69		0.22	21.76	38.45	Pass
						37	23.72		0.22	21.79		Pass
		74				23.79	0.22		21.86	Pass		
	36	0			22.95	0.22	21.02	Pass				
		20			22.89	0.22	20.96	Pass				
		39			22.54	0.22	20.61	Pass				
	75	0			22.45	0.22	20.52	Pass				
	Mid	1			0	23.48	0.22	21.55	Pass			
					37	23.90	0.22	21.97	Pass			
				74	23.98	0.22	22.05	Pass				
		36		0	23.09	0.22	21.16	Pass				
				20	22.74	0.22	20.81	Pass				
				39	22.35	0.22	20.42	Pass				
		75		0	22.53	0.22	20.60	Pass				
		High		1	0	22.65	0.22	20.72	Pass			
					37	23.44	0.22	21.51	Pass			
	74				23.14	0.22	21.21	Pass				
	36			0	22.59	0.22	20.66	Pass				
				20	22.43	0.22	20.50	Pass				
				39	22.31	0.22	20.38	Pass				
	75			0	22.42	0.22	20.49	Pass				

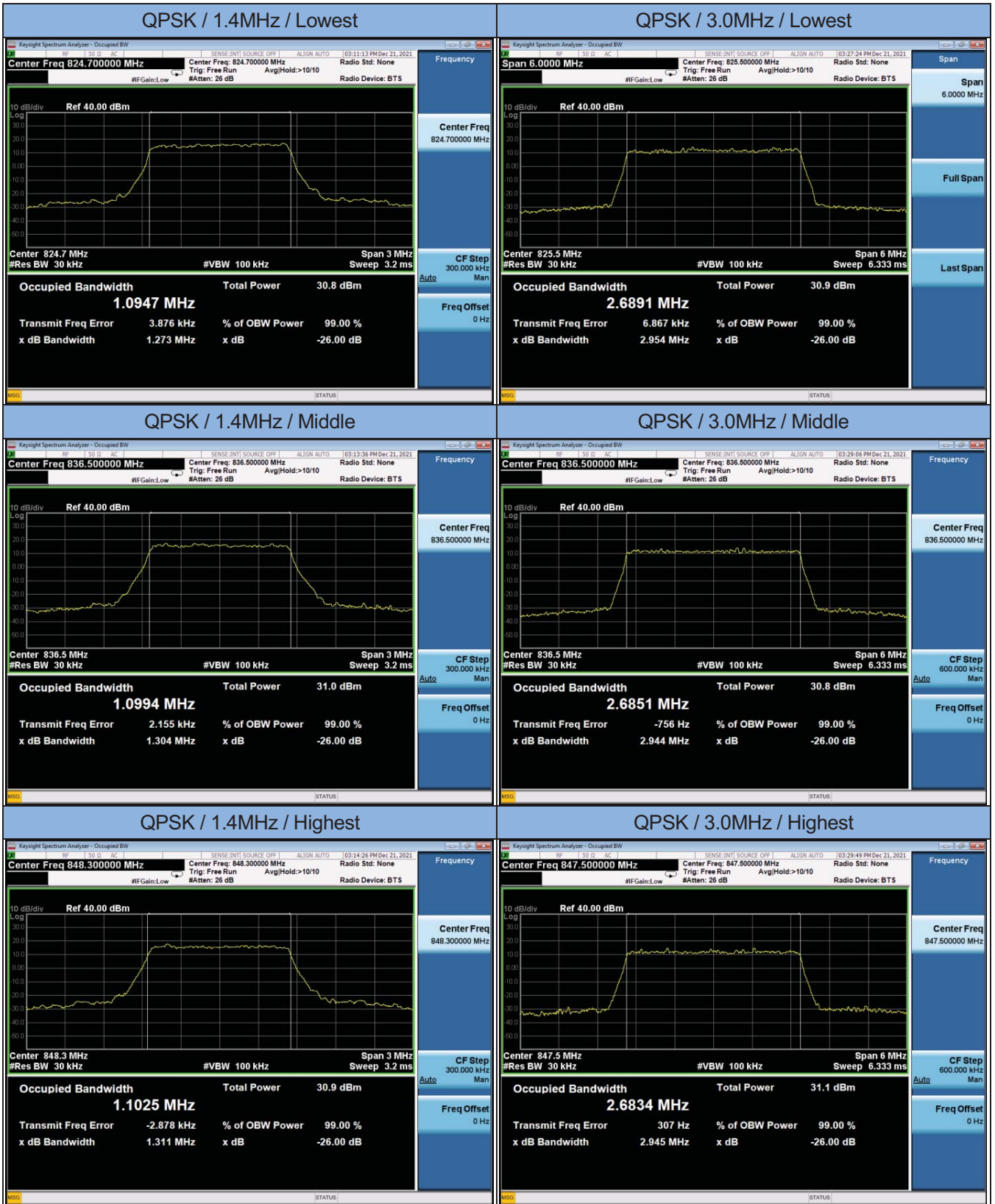
3. Peak-to-Average Ratio

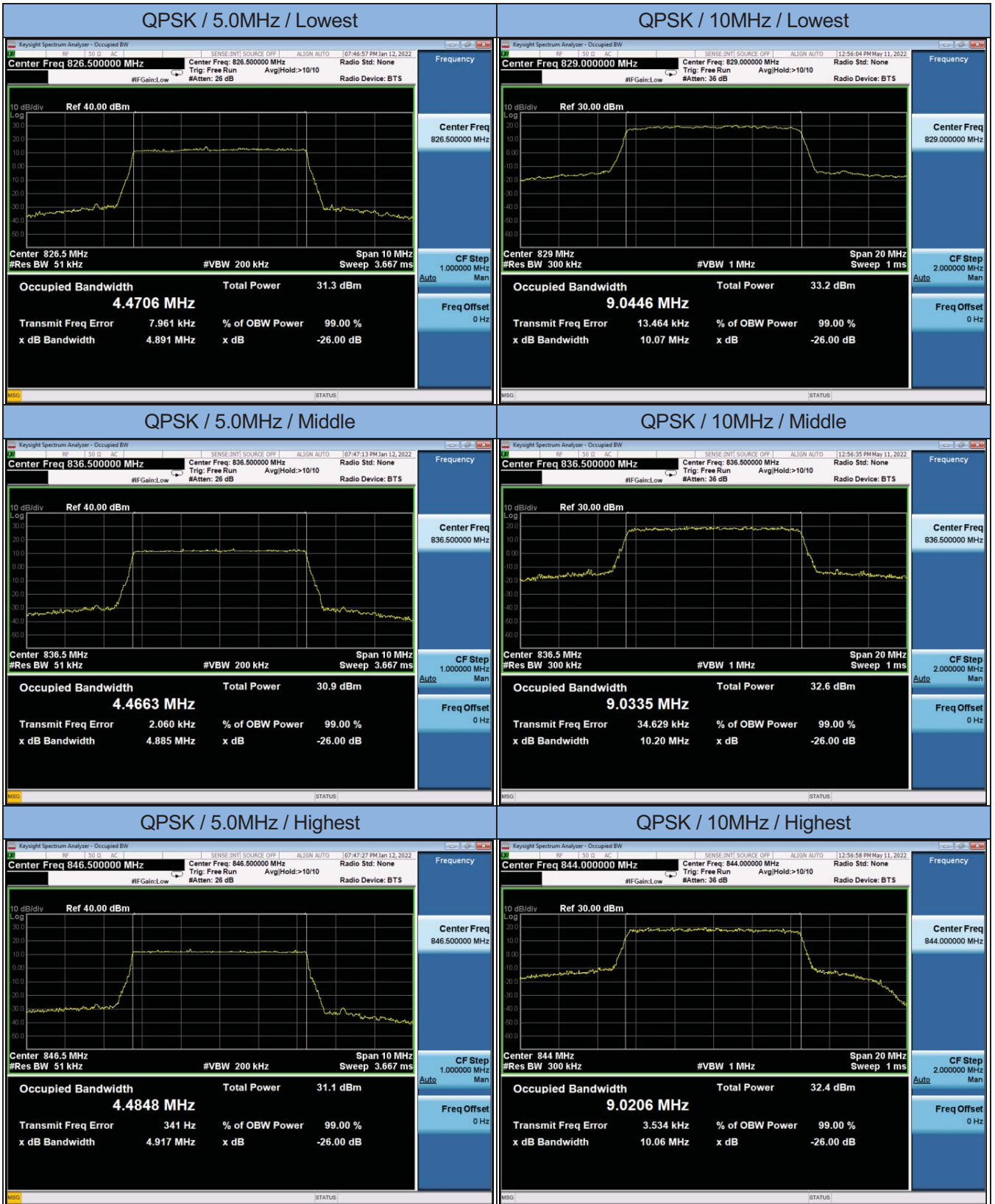
BW (MHz)	Modulation	Channel	RB Allocation		Peak-to-Average Ratio (dB)	Limit (dBm)	Result
			Size	Offset			
15	QPSK	Low	Full	0	5.17	13.0	Pass
		Mid	Full	0	5.17		Pass
		High	Full	0	5.12		Pass
	16QAM	Low	Full	0	6.31	13.0	Pass
		Mid	Full	0	7.45		Pass
		High	Full	0	6.33		Pass

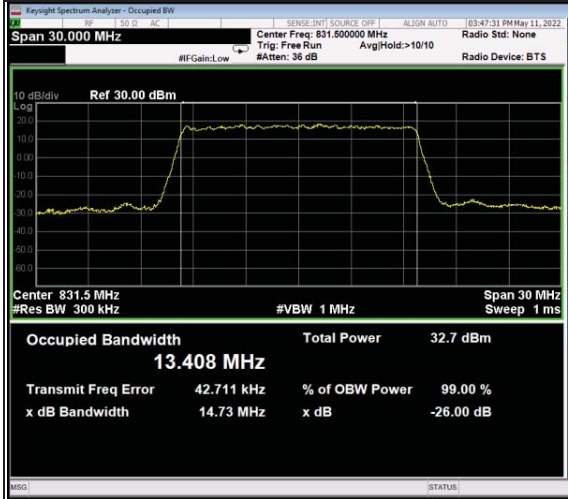
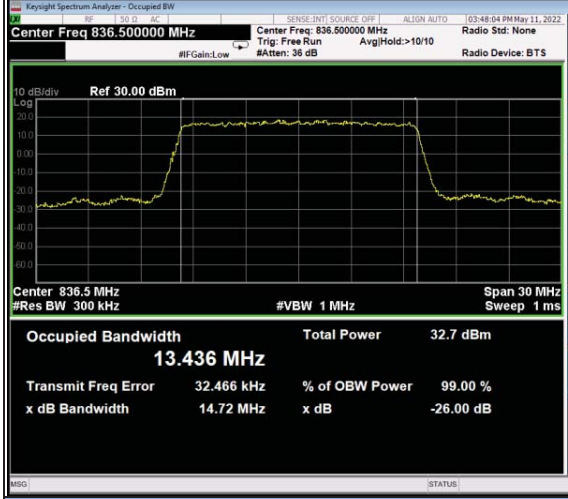
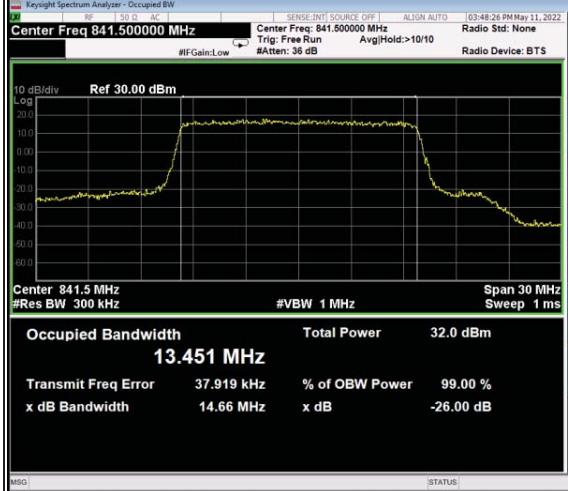


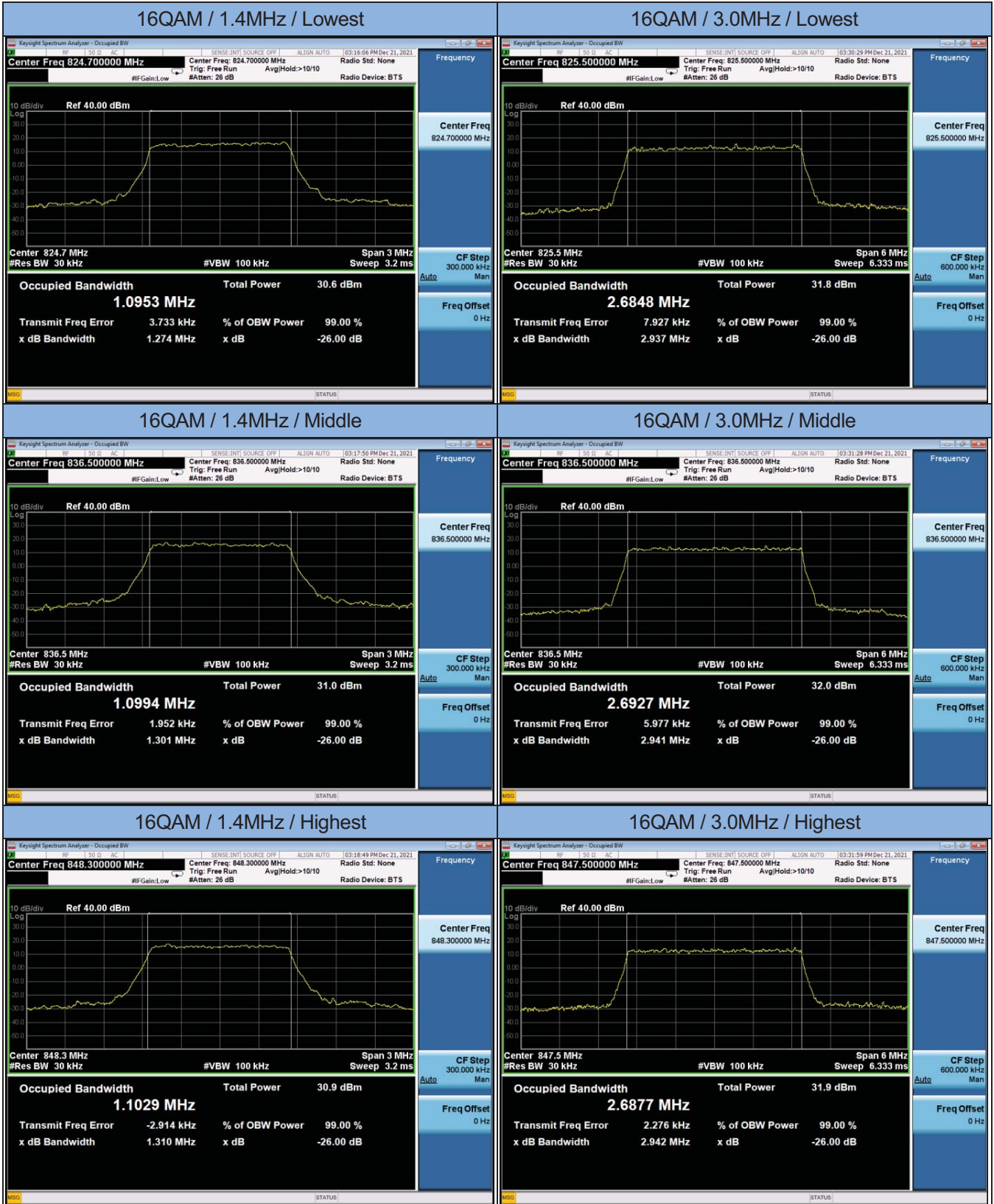
4. Occupied Bandwidth

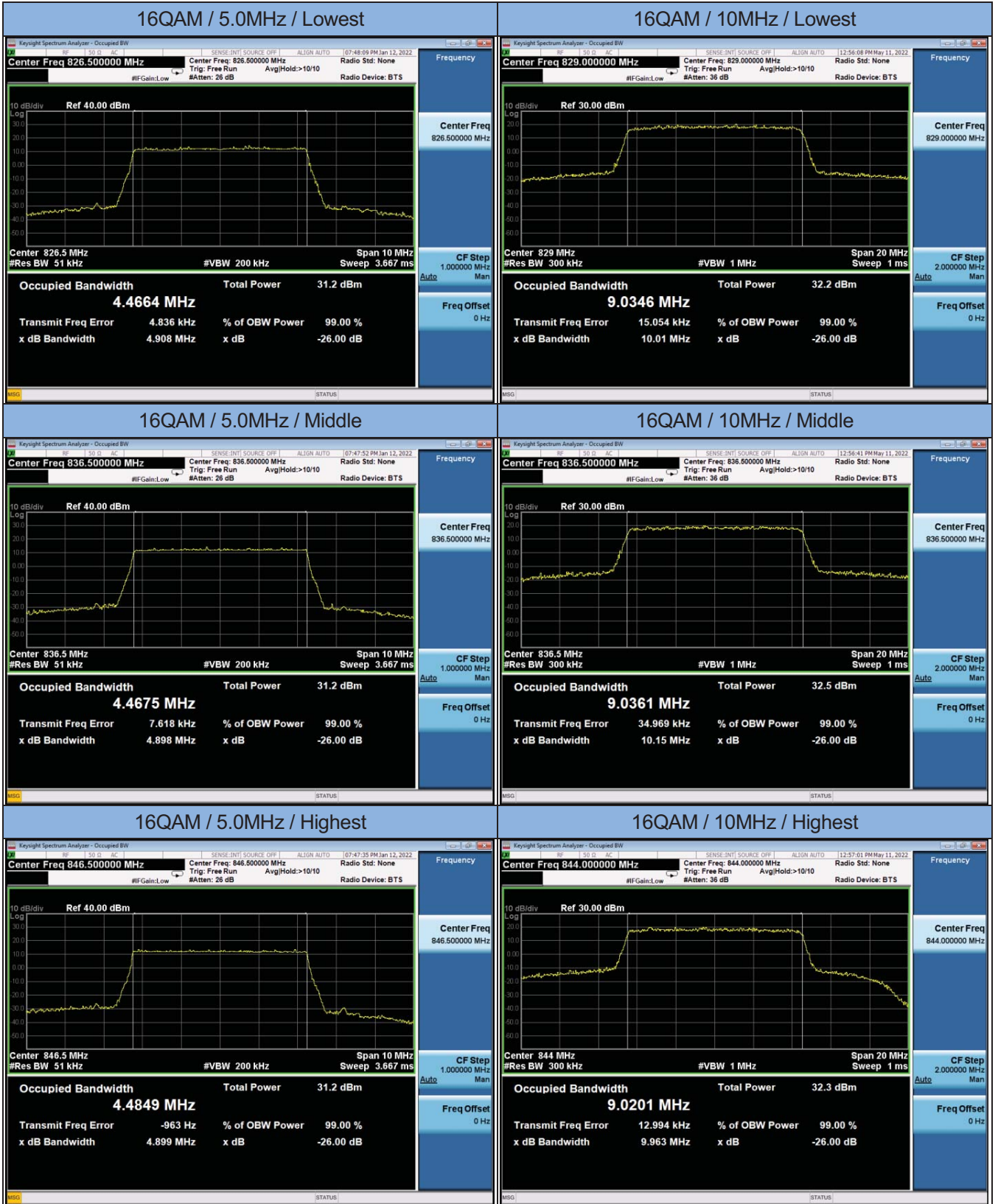
BW (MHz)	Modulation	Channel	RB Allocation		26dB BW (MHz)	99% OBW (MHz)	Limit (dBm)	Result
			Size	Offset				
1.4	QPSK	Low	Full	0	1.273	1.0947	---	Pass
		Mid	Full	0	1.304	1.0994		Pass
		High	Full	0	1.311	1.1025		Pass
	16QAM	Low	Full	0	1.274	1.0953	---	Pass
		Mid	Full	0	1.301	1.0994		Pass
		High	Full	0	1.310	1.1029		Pass
3.0	QPSK	Low	Full	0	2.954	2.6891	---	Pass
		Mid	Full	0	2.944	2.6851		Pass
		High	Full	0	2.945	2.6834		Pass
	16QAM	Low	Full	0	2.937	2.6848	---	Pass
		Mid	Full	0	2.941	2.6927		Pass
		High	Full	0	2.942	2.6877		Pass
5.0	QPSK	Low	Full	0	4.891	4.4706	---	Pass
		Mid	Full	0	4.885	4.4663		Pass
		High	Full	0	4.917	4.4848		Pass
	16QAM	Low	Full	0	4.908	4.4664	---	Pass
		Mid	Full	0	4.898	4.4675		Pass
		High	Full	0	4.899	4.4849		Pass
10	QPSK	Low	Full	0	10.070	9.0446	---	Pass
		Mid	Full	0	10.020	9.0335		Pass
		High	Full	0	10.060	9.0206		Pass
	16QAM	Low	Full	0	10.010	9.0346	---	Pass
		Mid	Full	0	10.150	9.0361		Pass
		High	Full	0	9.963	9.0201		Pass
15	QPSK	Low	Full	0	14.730	13.408	---	Pass
		Mid	Full	0	14.720	13.436		Pass
		High	Full	0	14.660	13.451		Pass
	16QAM	Low	Full	0	14.620	13.407	---	Pass
		Mid	Full	0	14.700	13.413		Pass
		High	Full	0	14.440	13.407		Pass

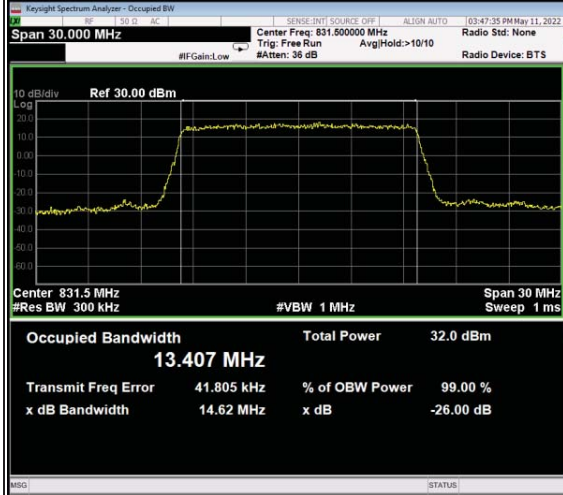
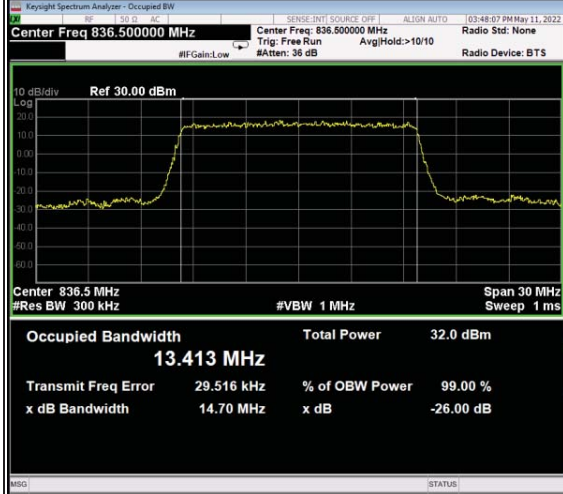
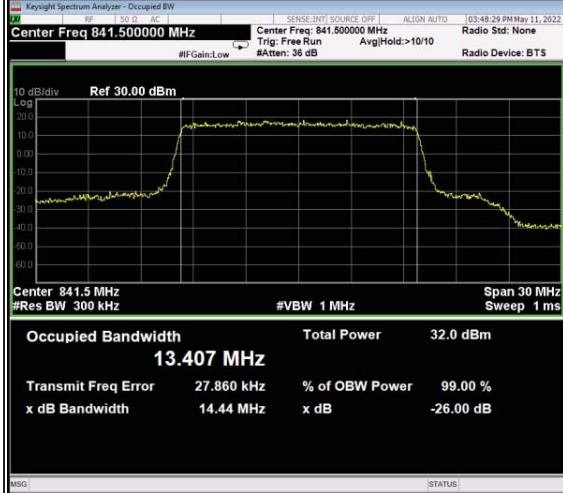




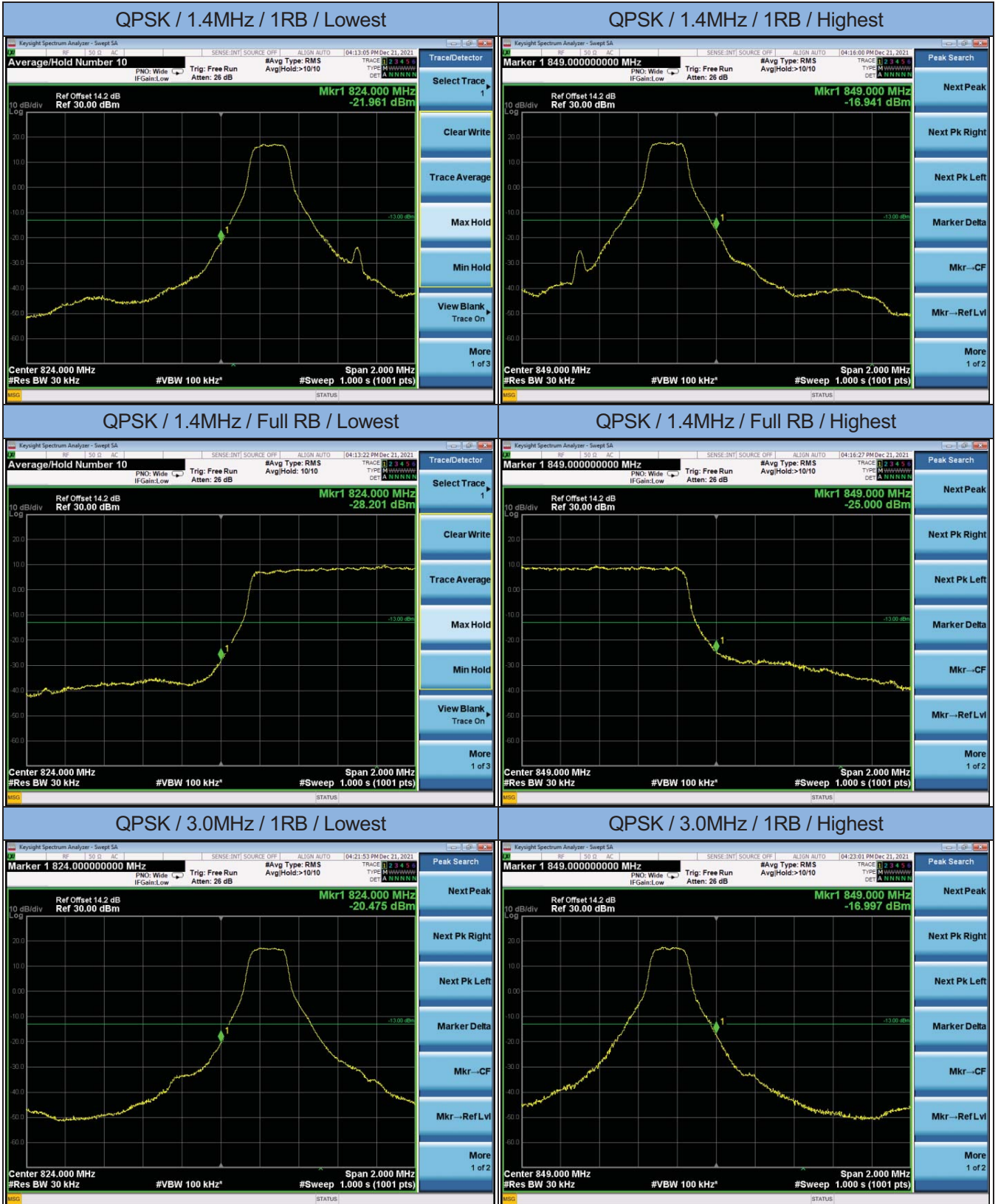
QPSK / 15MHz / Lowest	---
 <p>KeySight Spectrum Analyzer - Occupied BW</p> <p>Span 30.000 MHz Center Freq: 831.500000 MHz</p> <p>Occupied Bandwidth: 13.408 MHz Total Power: 32.7 dBm</p> <p>Transmit Freq Error: 42.711 kHz % of OBW Power: 99.00 %</p> <p>x dB Bandwidth: 14.73 MHz x dB: -26.00 dB</p>	<p>Span 30.000 MHz</p> <p>Full Span</p> <p>Last Span</p> <p>blank</p>
QPSK / 15MHz / Middle	---
 <p>KeySight Spectrum Analyzer - Occupied BW</p> <p>Center Freq 836.500000 MHz Center Freq: 836.500000 MHz</p> <p>Occupied Bandwidth: 13.436 MHz Total Power: 32.7 dBm</p> <p>Transmit Freq Error: 32.466 kHz % of OBW Power: 99.00 %</p> <p>x dB Bandwidth: 14.72 MHz x dB: -26.00 dB</p>	<p>Frequency</p> <p>Center Freq 836.500000 MHz</p> <p>CF Step 3.000000 MHz</p> <p>Freq Offset 0 Hz</p> <p>blank</p>
QPSK / 15MHz / Highest	---
 <p>KeySight Spectrum Analyzer - Occupied BW</p> <p>Center Freq 841.500000 MHz Center Freq: 841.500000 MHz</p> <p>Occupied Bandwidth: 13.451 MHz Total Power: 32.0 dBm</p> <p>Transmit Freq Error: 37.919 kHz % of OBW Power: 99.00 %</p> <p>x dB Bandwidth: 14.66 MHz x dB: -26.00 dB</p>	<p>Frequency</p> <p>Center Freq 841.500000 MHz</p> <p>CF Step 3.000000 MHz</p> <p>Freq Offset 0 Hz</p> <p>blank</p>

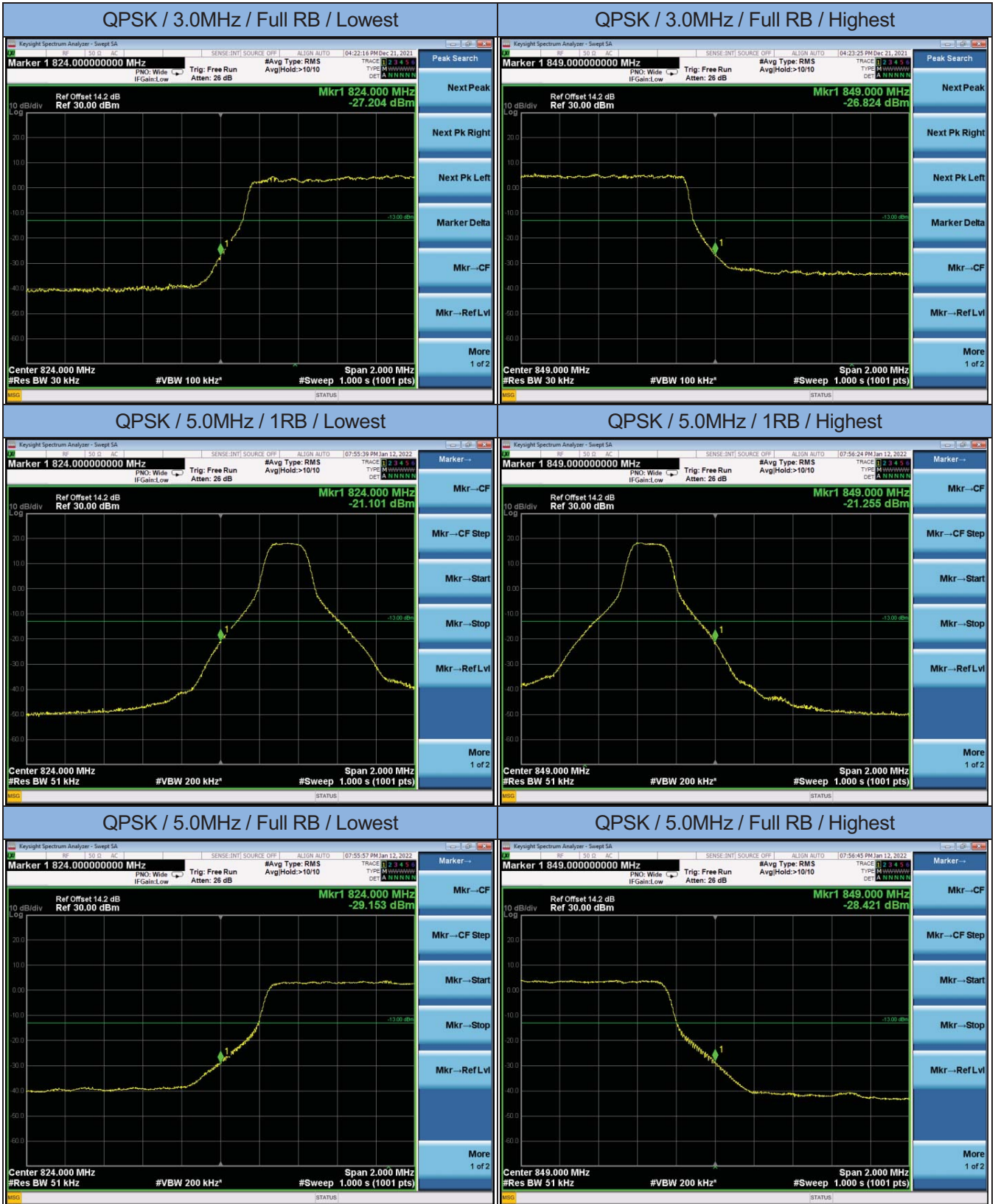


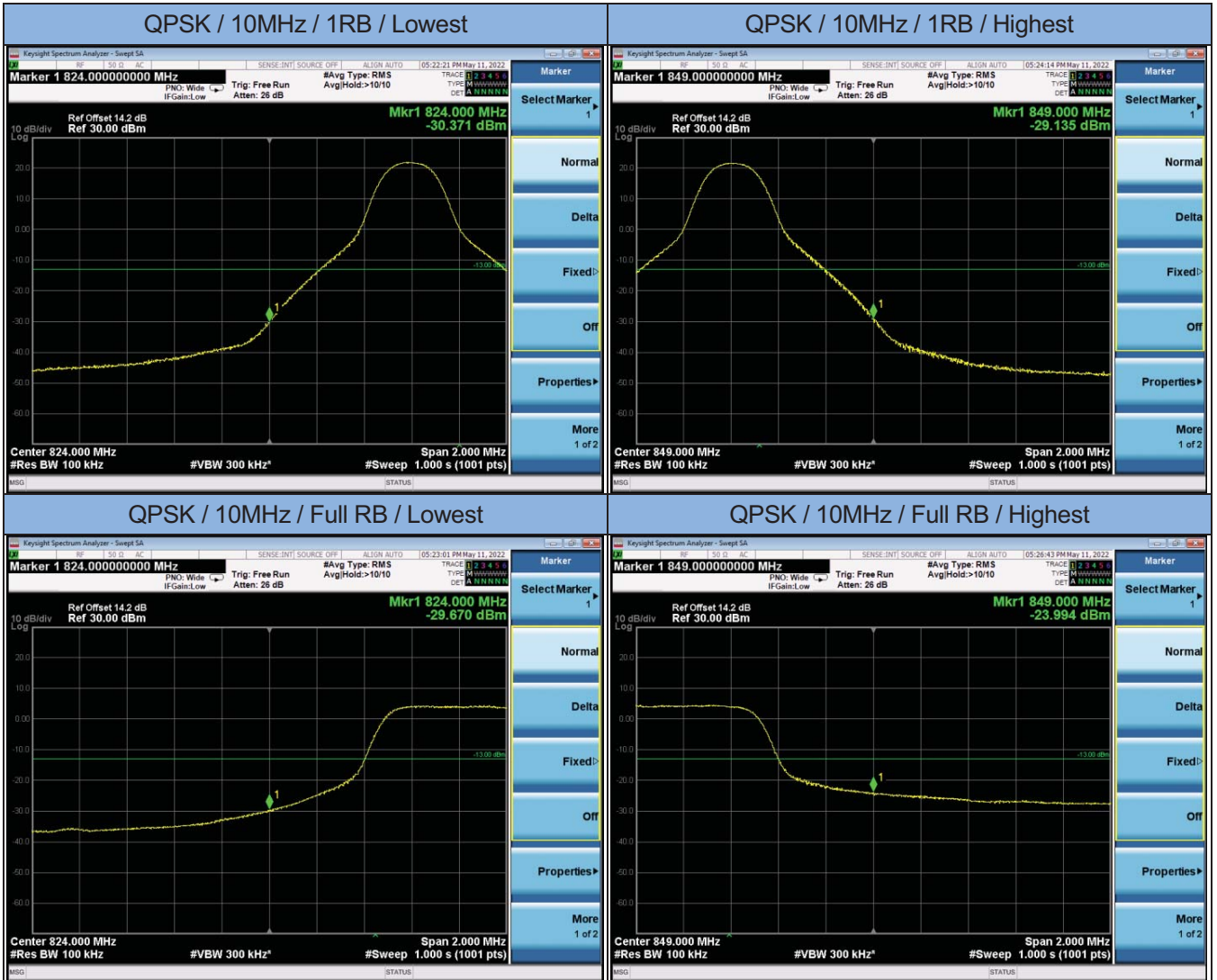


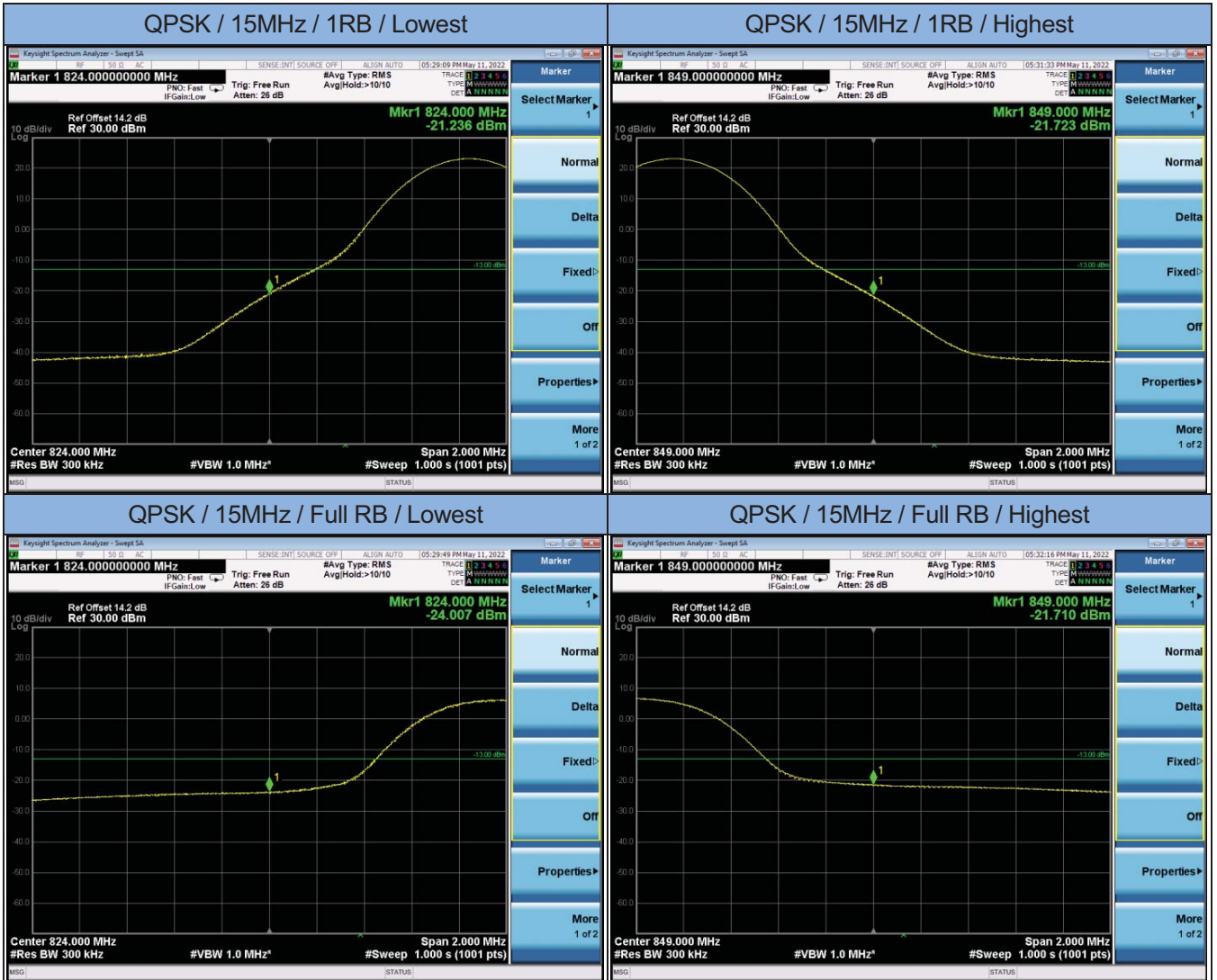
16QAM / 15MHz / Lowest	---
 <p>KeySight Spectrum Analyzer - Occupied BW</p> <p>Span 30.000 MHz Center Freq: 831.500000 MHz</p> <p>Ref 30.00 dBm</p> <p>Occupied Bandwidth: 13.407 MHz</p> <p>Total Power: 32.0 dBm</p> <p>Transmit Freq Error: 41.805 kHz</p> <p>% of OBW Power: 99.00 %</p> <p>x dB Bandwidth: 14.62 MHz</p> <p>x dB: -26.00 dB</p>	<p>Span 30.000 MHz</p> <p>Full Span</p> <p>Last Span</p> <p>blank</p>
16QAM / 15MHz / Middle	---
 <p>KeySight Spectrum Analyzer - Occupied BW</p> <p>Center Freq 836.500000 MHz</p> <p>Ref 30.00 dBm</p> <p>Occupied Bandwidth: 13.413 MHz</p> <p>Total Power: 32.0 dBm</p> <p>Transmit Freq Error: 29.516 kHz</p> <p>% of OBW Power: 99.00 %</p> <p>x dB Bandwidth: 14.70 MHz</p> <p>x dB: -26.00 dB</p>	<p>Frequency</p> <p>Center Freq 836.500000 MHz</p> <p>CF Step 3.000000 MHz</p> <p>Freq Offset 0 Hz</p> <p>blank</p>
16QAM / 15MHz / Highest	---
 <p>KeySight Spectrum Analyzer - Occupied BW</p> <p>Center Freq 841.500000 MHz</p> <p>Ref 30.00 dBm</p> <p>Occupied Bandwidth: 13.407 MHz</p> <p>Total Power: 32.0 dBm</p> <p>Transmit Freq Error: 27.860 kHz</p> <p>% of OBW Power: 99.00 %</p> <p>x dB Bandwidth: 14.44 MHz</p> <p>x dB: -26.00 dB</p>	<p>Frequency</p> <p>Center Freq 841.500000 MHz</p> <p>CF Step 3.000000 MHz</p> <p>Freq Offset 0 Hz</p> <p>blank</p>

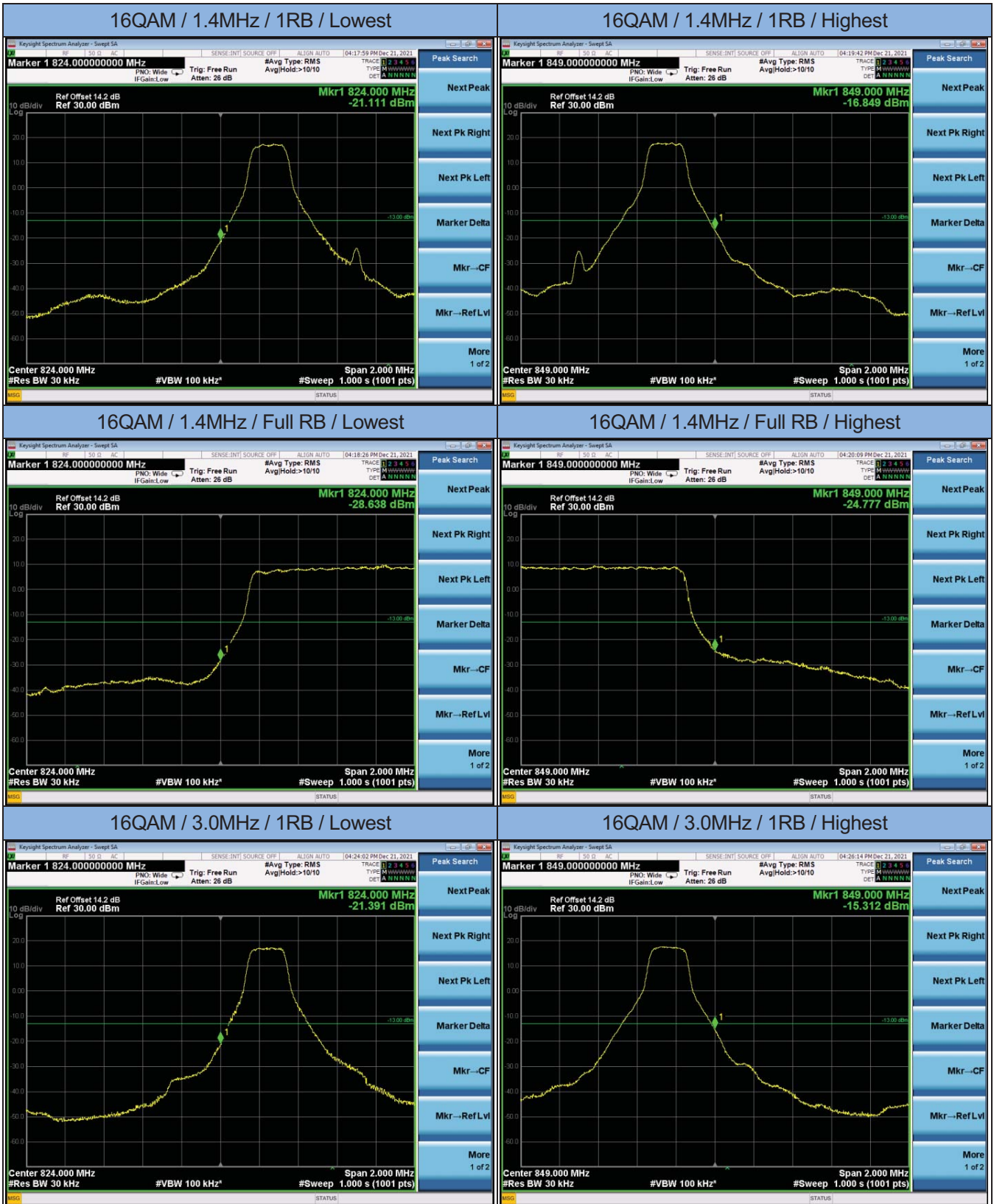
5. Band Edge

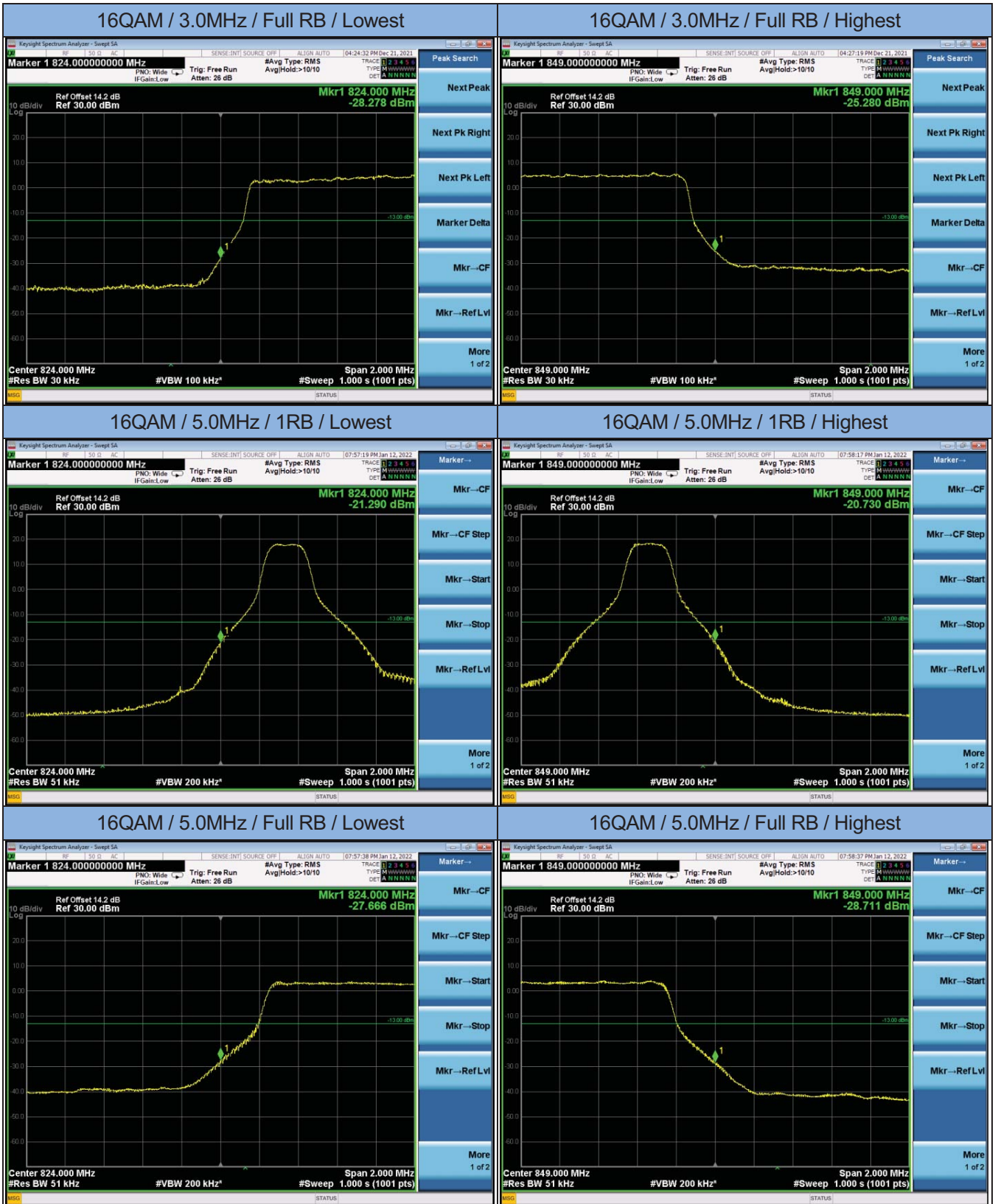


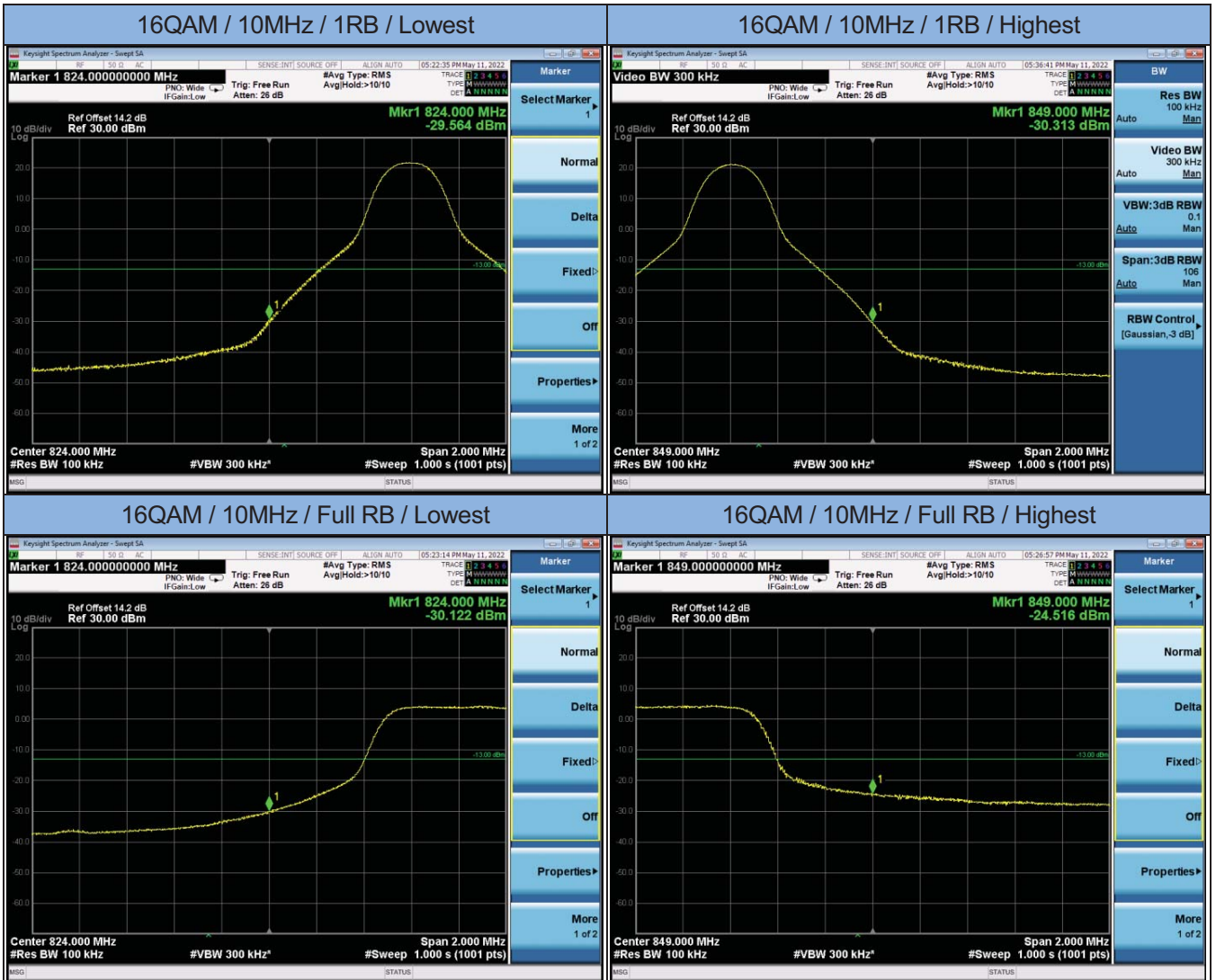


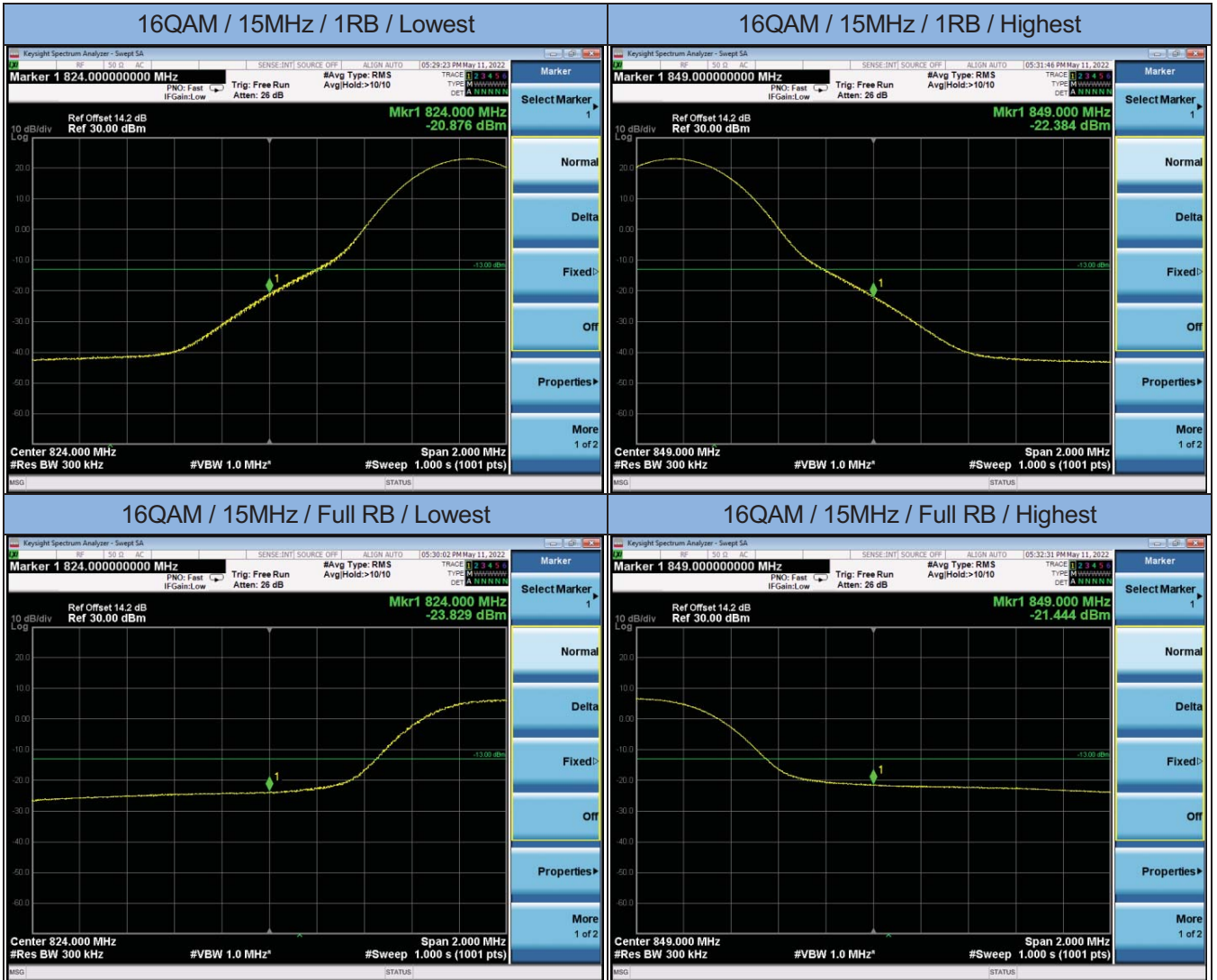






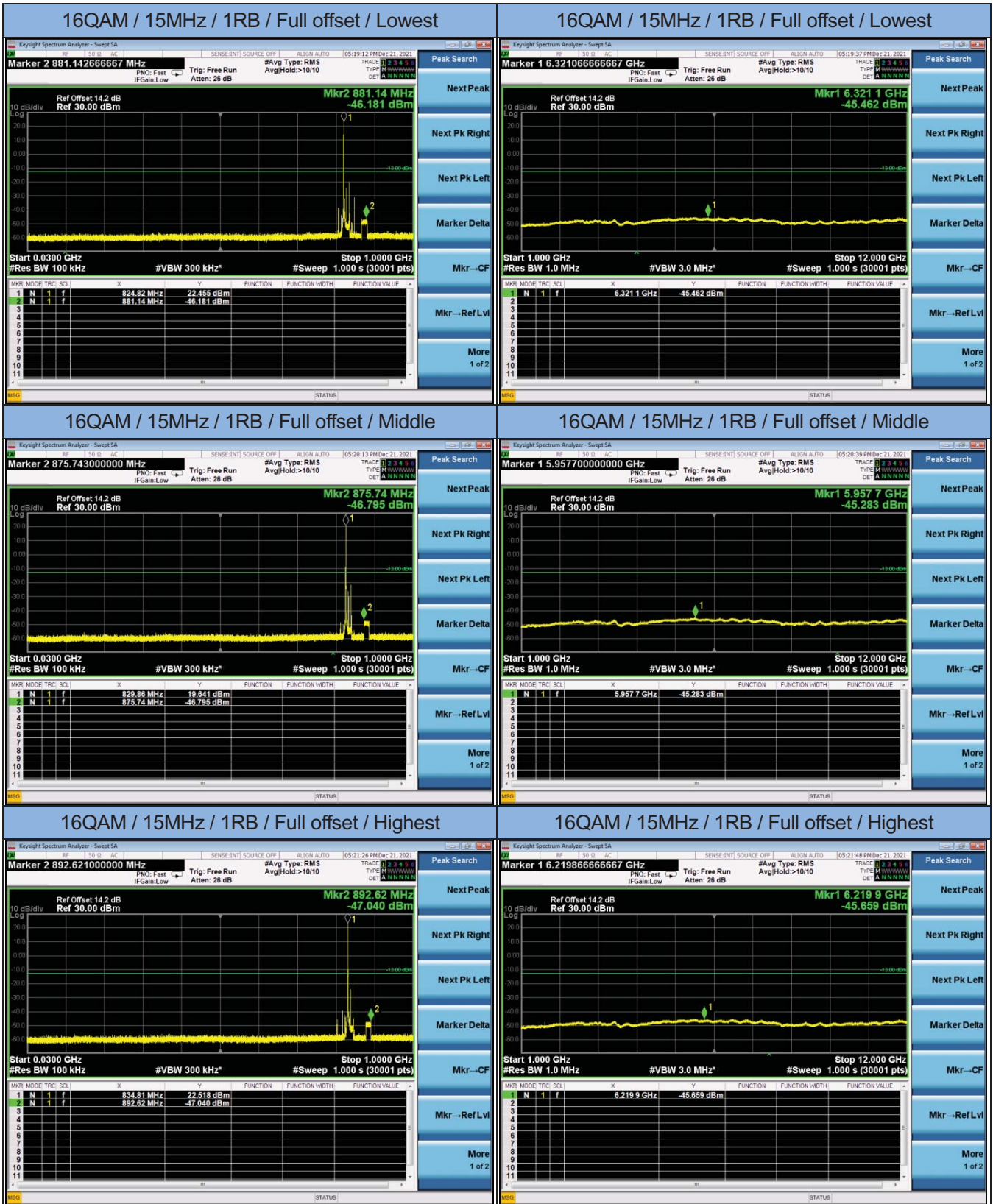






6. Transmitter Spurious Emissions





7. Field Strength of Spurious Radiation

LTE Band 5 / 15M / QPSK					
Channel	Frequency (MHz)	Polarization (H/V)	Meas. Level (dBm)	Limit (dBm)	Margin (dBm)
Lowest	149.3100	H	-64.76	-13	-51.76
	1663	H	-40.79	-13	-27.79
	2494.5	H	-40.18	-13	-27.18
	3326	H	-36.95	-13	-23.95
	886.4420	V	-67.32	-13	-54.32
	1663	V	-41.26	-13	-28.26
	2494.5	V	-39.21	-13	-26.21
	3326	V	-38.97	-13	-25.97
Middle	149.3100	H	-65.34	-13	-52.34
	1673	H	-40.22	-13	-27.22
	2509.5	H	-39.26	-13	-26.26
	3346	H	-35.96	-13	-22.96
	584.2900	V	-64.10	-13	-51.10
	1673	V	-40.33	-13	-27.33
	2509.5	V	-39.15	-13	-26.15
	3346	V	-36.58	-13	-23.58
Highest	149.3100	H	-65.22	-13	-52.22
	1683	H	-42.20	-13	-29.20
	2524.5	H	-41.34	-13	-28.34
	3366	H	-37.53	-13	-24.53
	544.7500	V	-67.78	-13	-54.78
	1683	V	-40.95	-13	-27.95
	2524.5	V	-41.27	-13	-28.27
	3366	V	-37.89	-13	-24.89

8. Frequency Stability

LTE Band 26 / 15M / QPSK / Full RB					
Middle channel, $f_o = 836.5$ MHz					
Temperature (°C)	Power Supplied (Vdc)	Frequency Error (Hz)	Frequency Error (ppm)	Limit (dBm)	Result
-30	12	-1.0	-0.001195	±2.5	PASS
-20		-1.9	-0.002271	±2.5	PASS
-10		-0.8	-0.000956	±2.5	PASS
0		1.5	0.001793	±2.5	PASS
20		2.4	0.002869	±2.5	PASS
30		-1.1	-0.001315	±2.5	PASS
40		-2.4	-0.002869	±2.5	PASS
50		-1.3	-0.001554	±2.5	PASS
20		10.8	1.7	0.002032	±2.5
	52.8	-0.9	-0.001076	±2.5	PASS

---End---