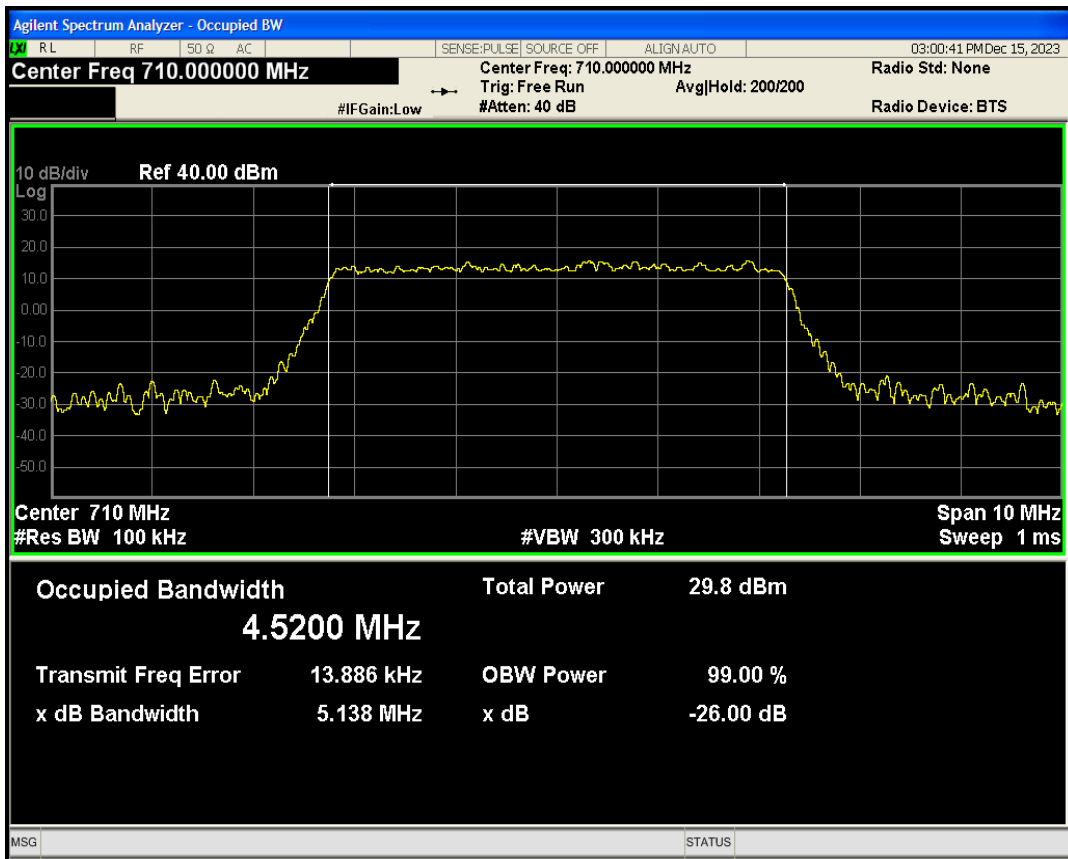
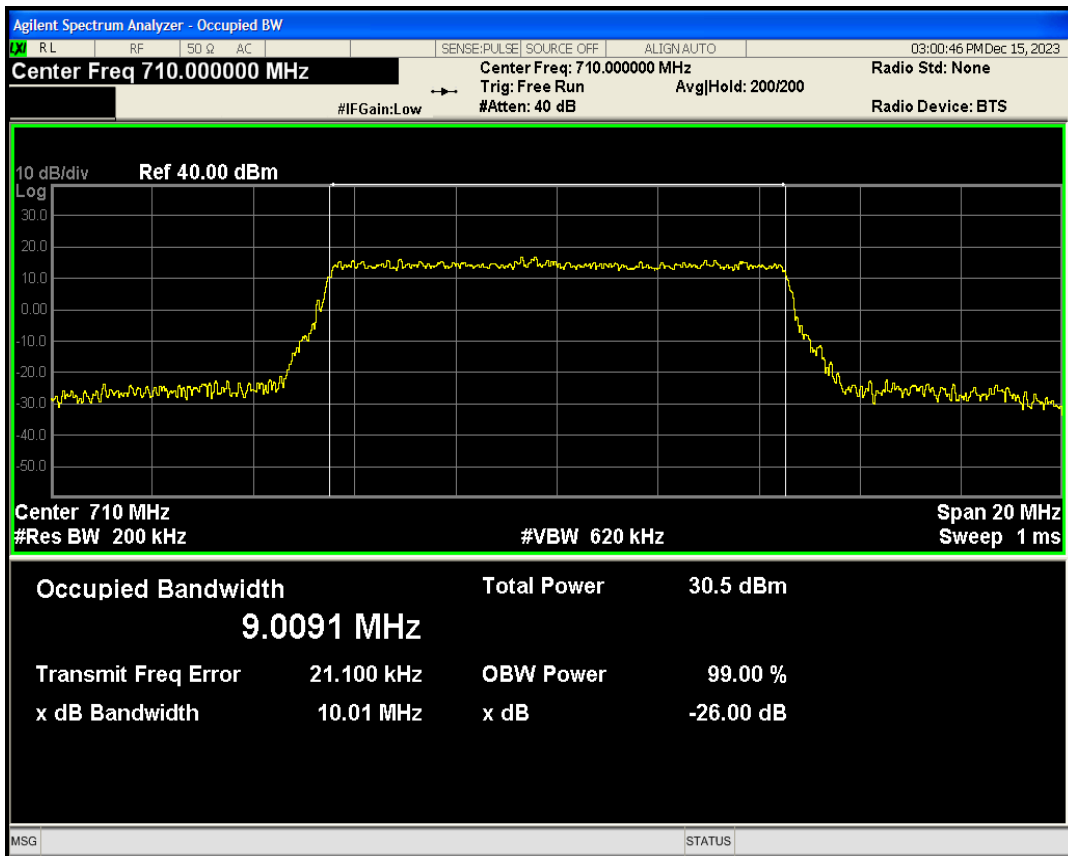


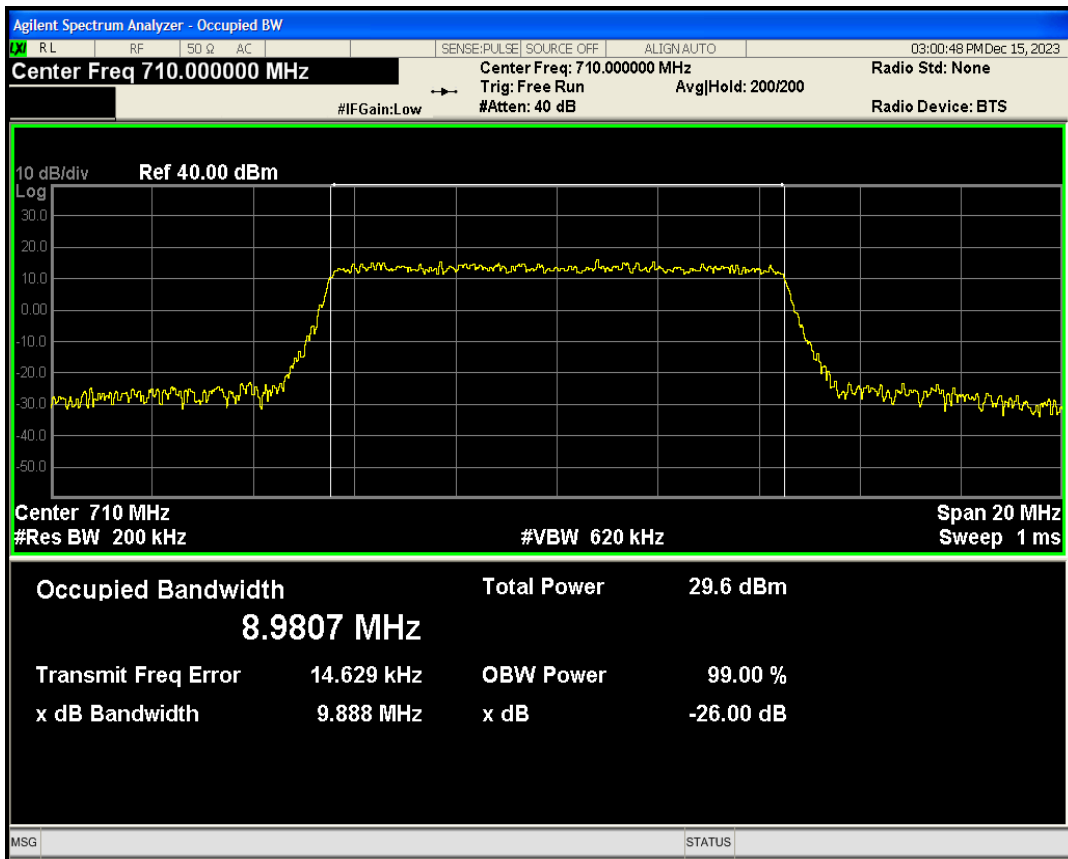


Band17 QPSK BW=10MHz Channel=23790 RB Size=50 Position=#0

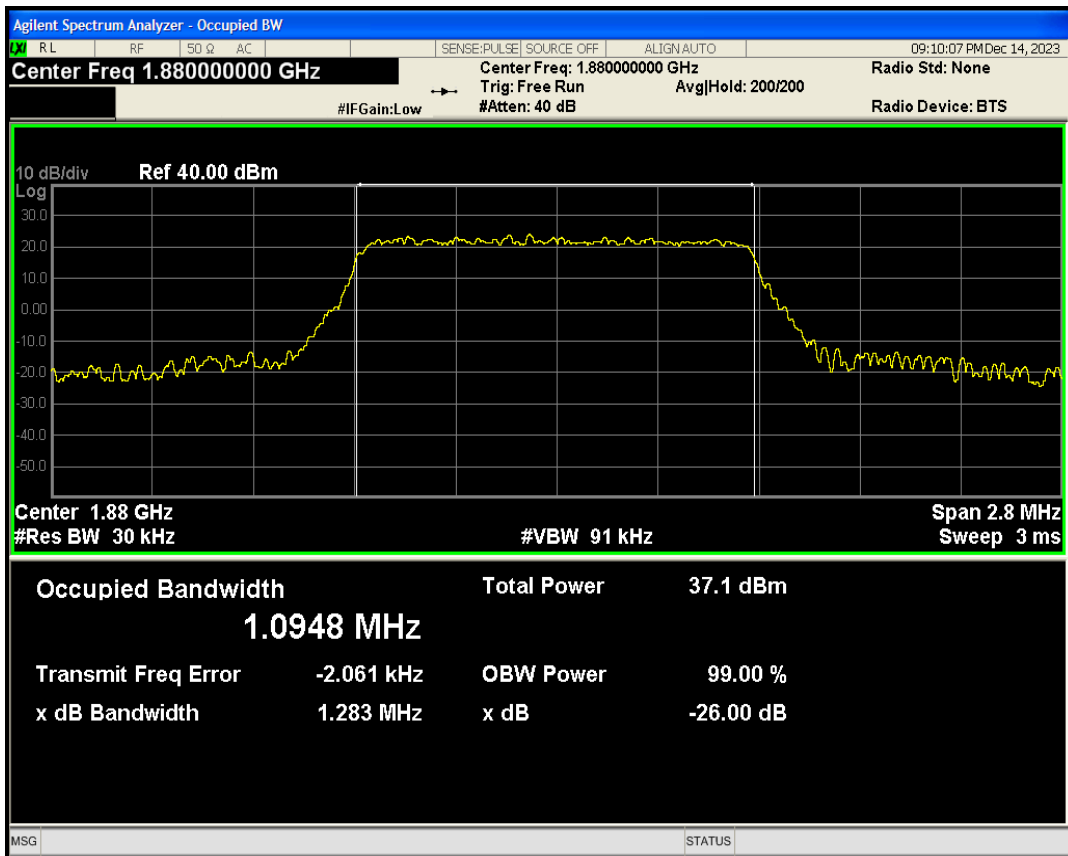


Band17 QAM16 BW=10MHz Channel=23790 RB Size=50 Position=#0

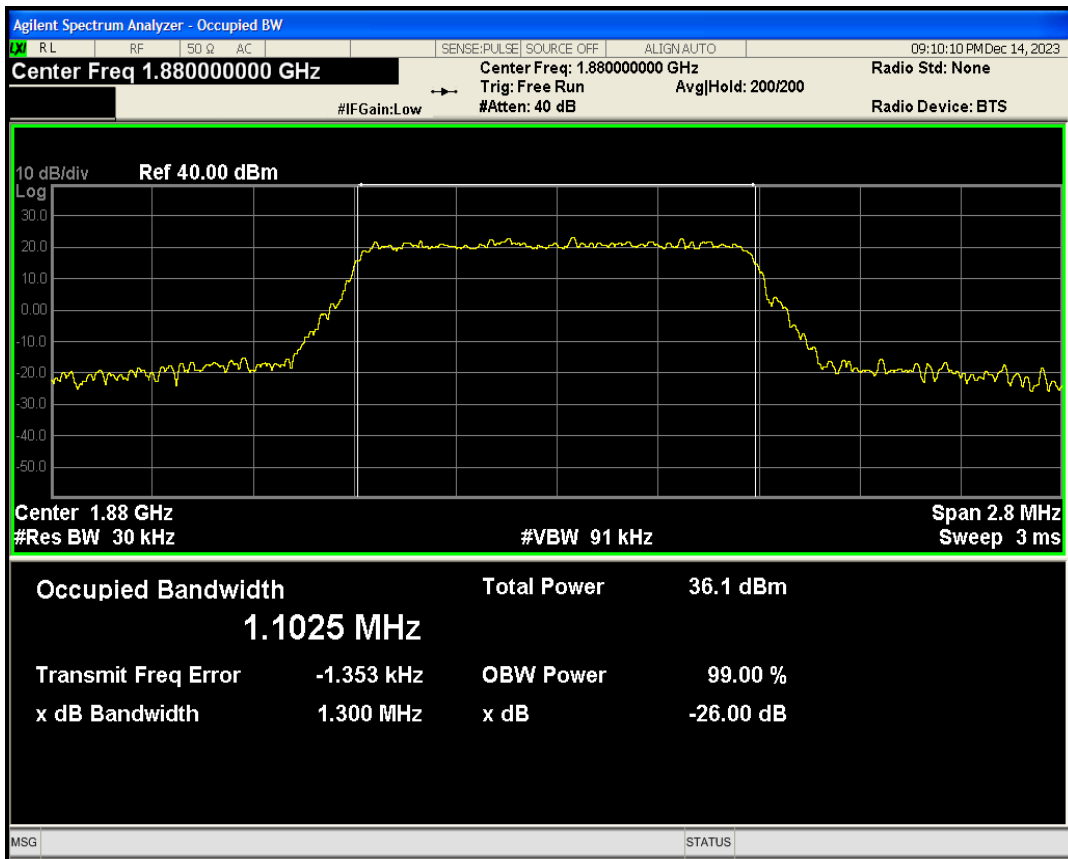
Report



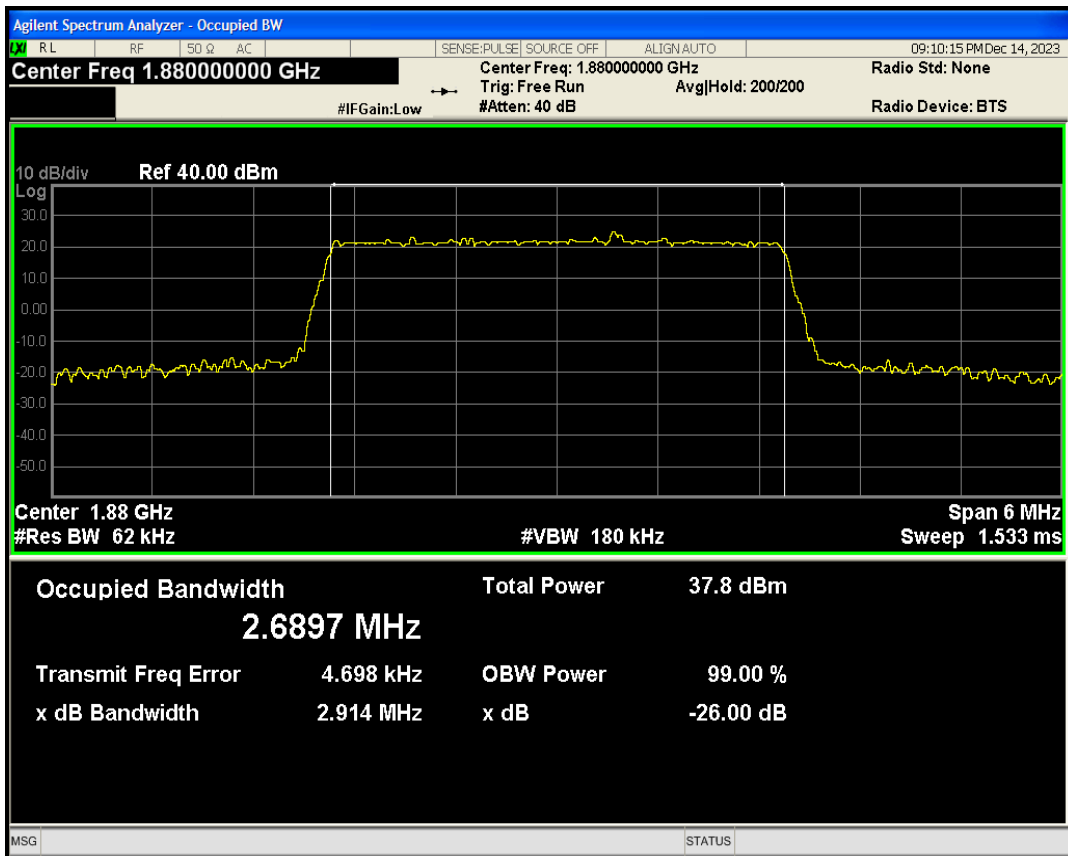
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



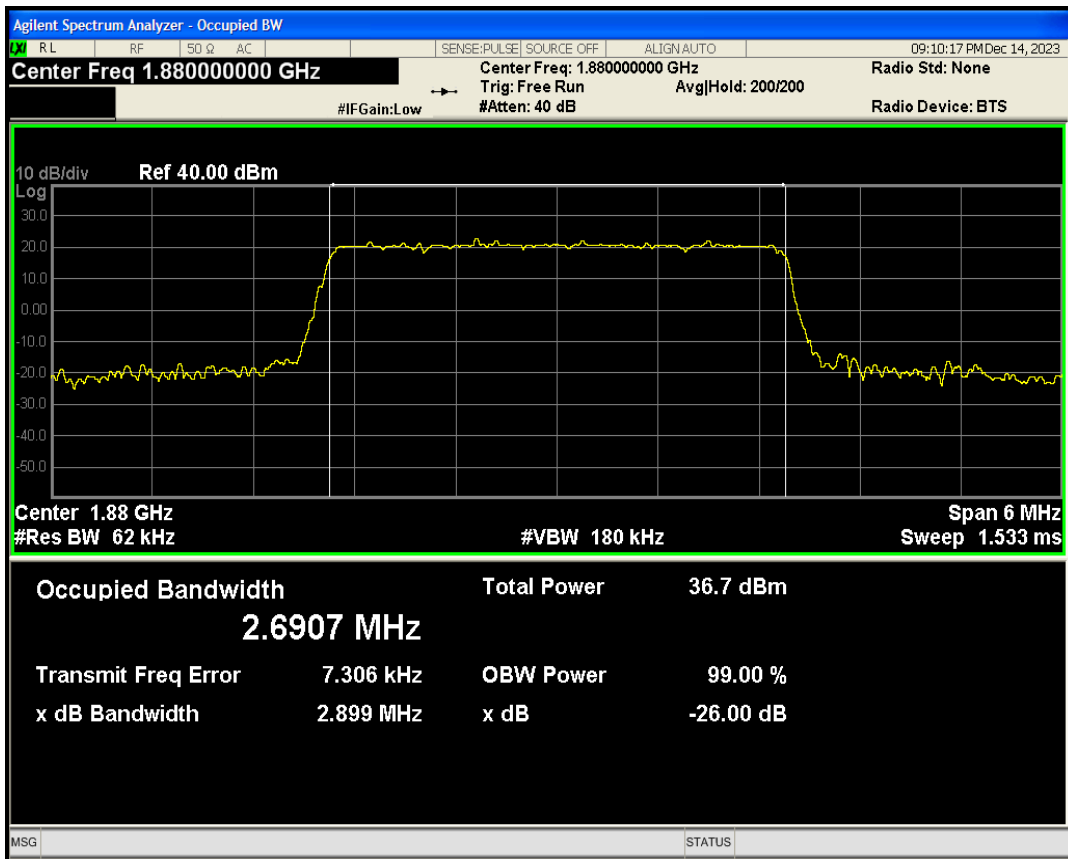
Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=6 Position=#0



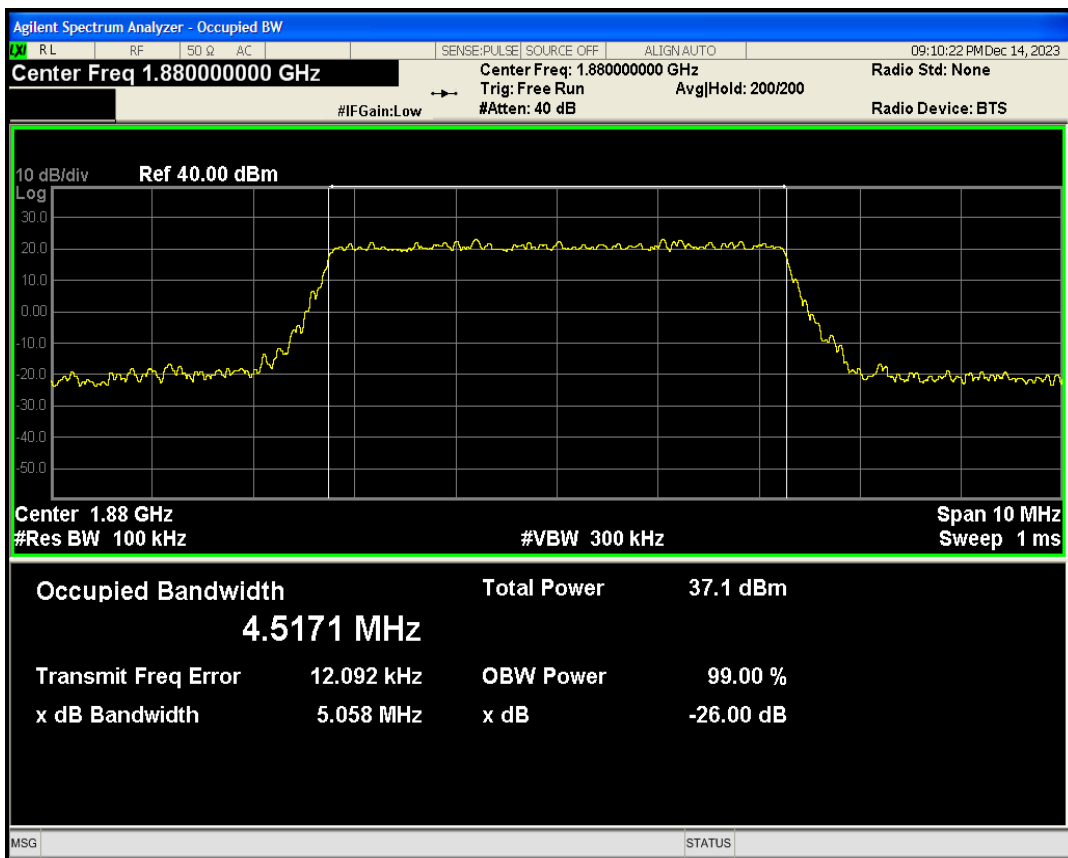
Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0



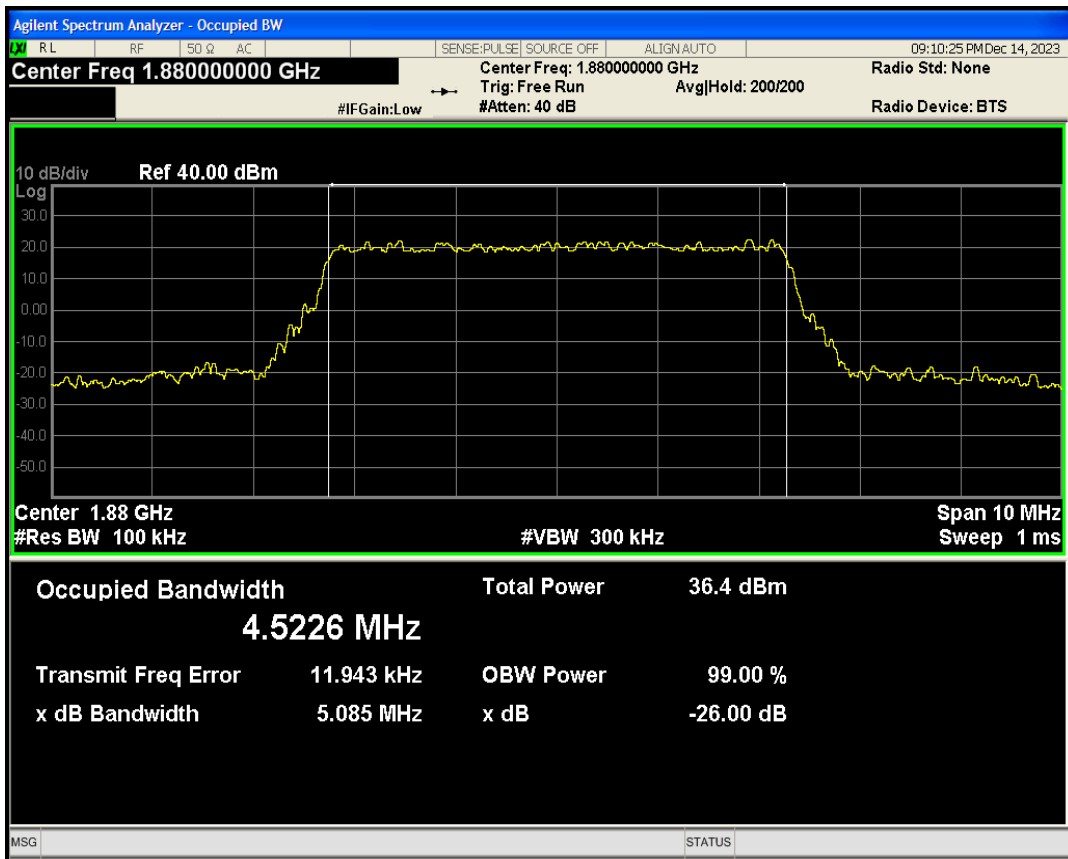
Band2 QAM16 BW=3MHz Channel=18900 RB Size=15 Position=#0



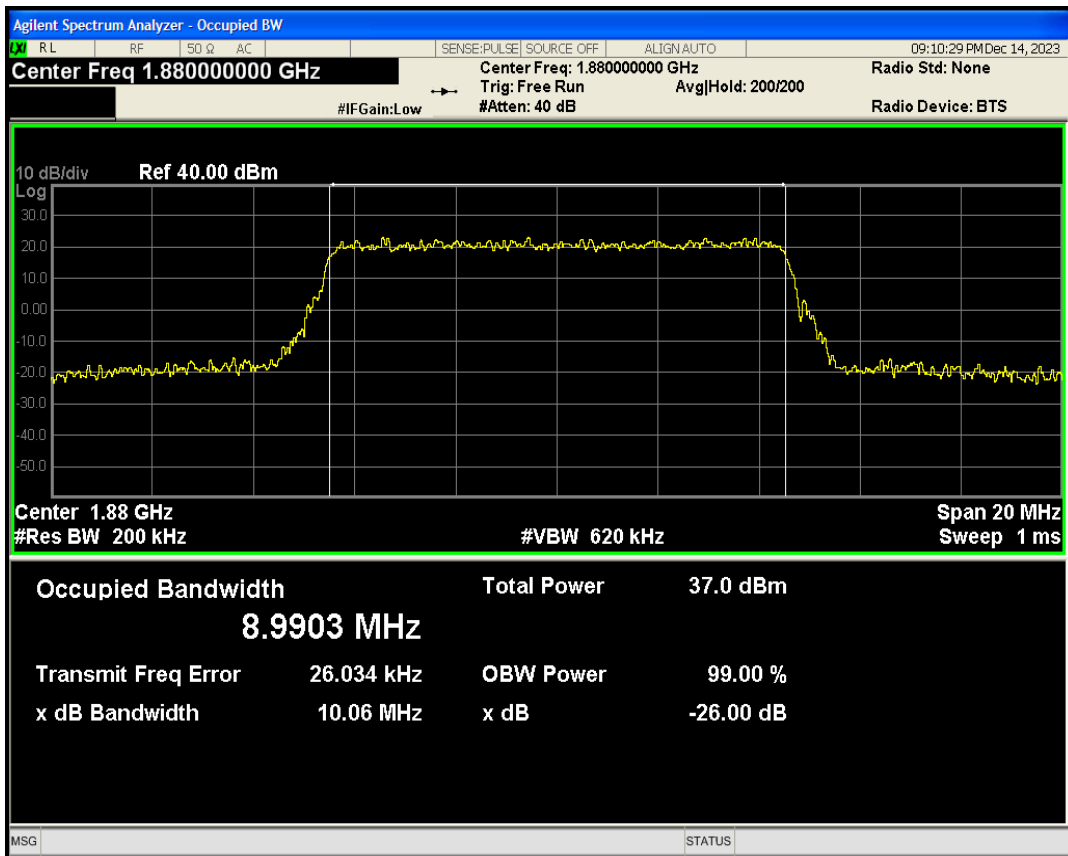
Band2 QPSK BW=5MHz Channel=18900 RB Size=25 Position=#0



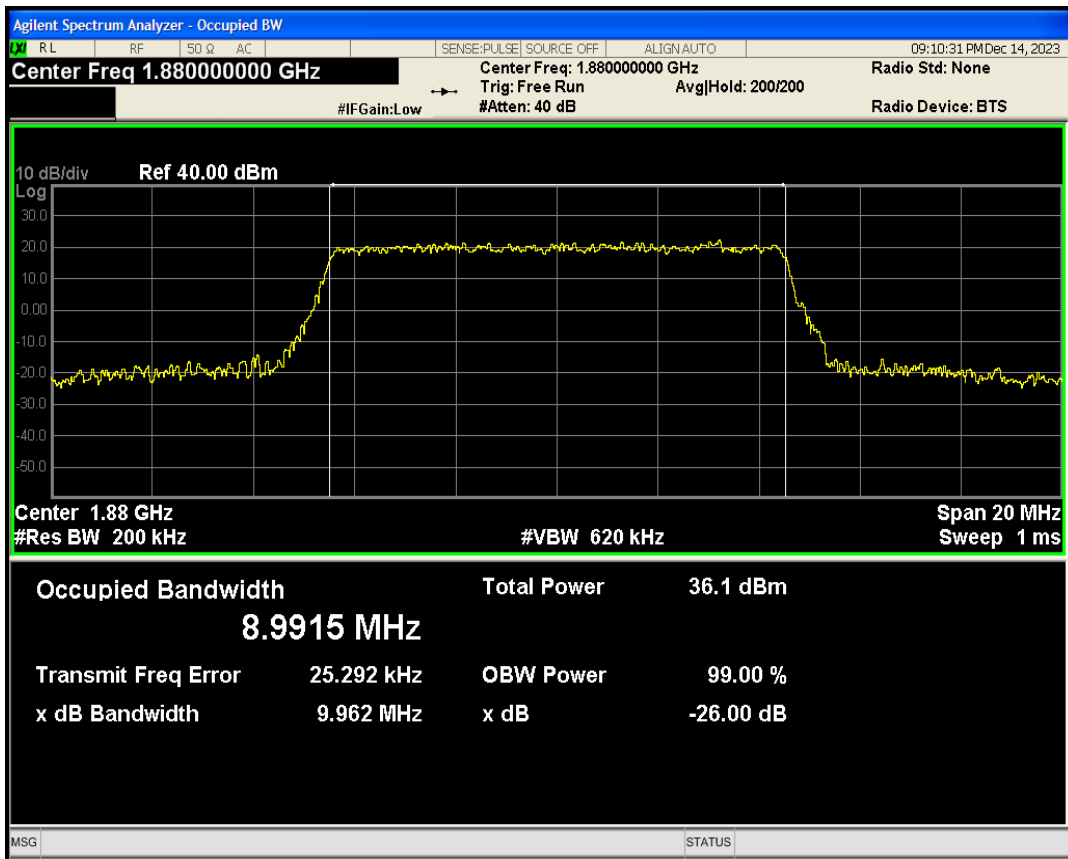
Band2 QAM16 BW=5MHz Channel=18900 RB Size=25 Position=#0



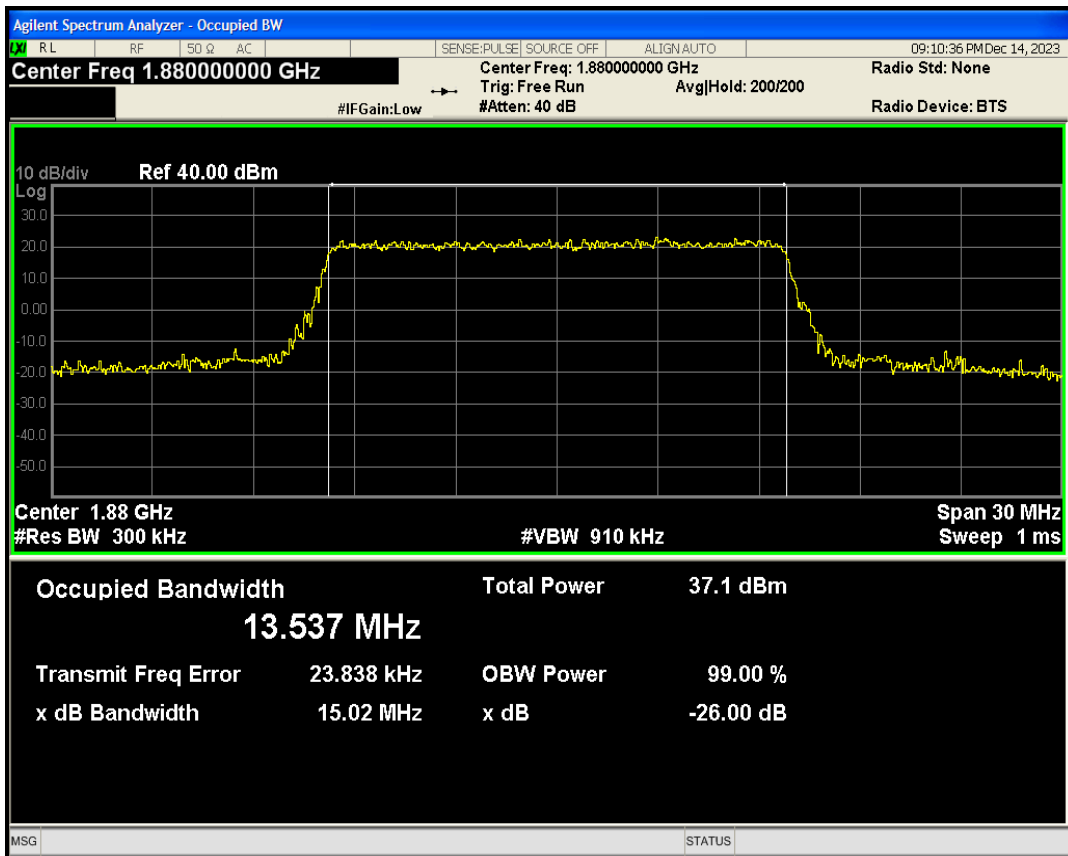
Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0



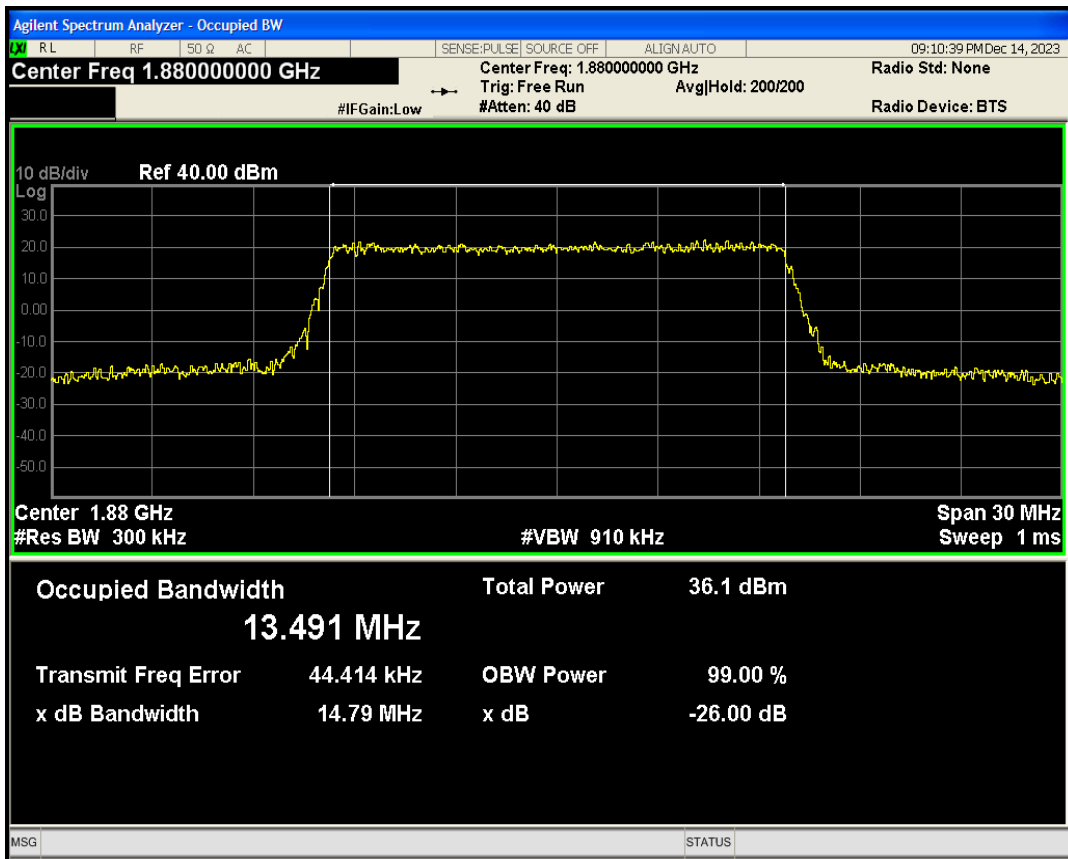
Band2 QAM16 BW=10MHz Channel=18900 RB Size=50 Position=#0



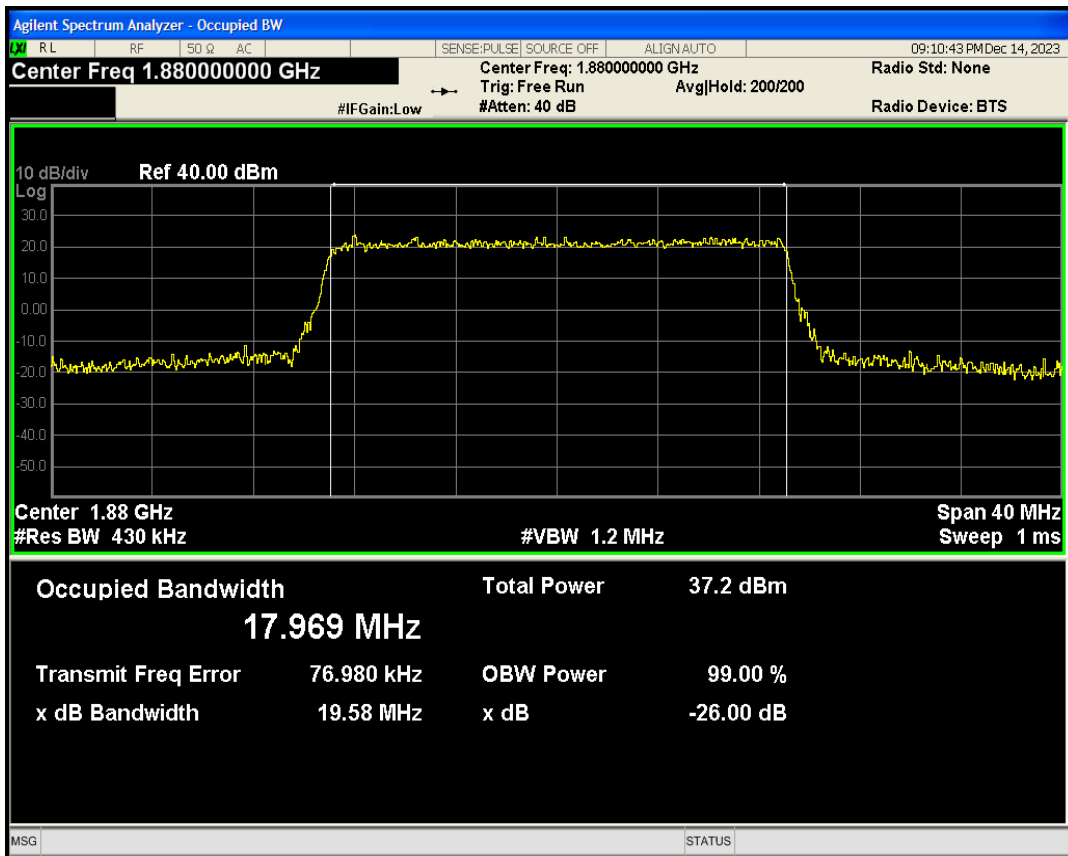
Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0



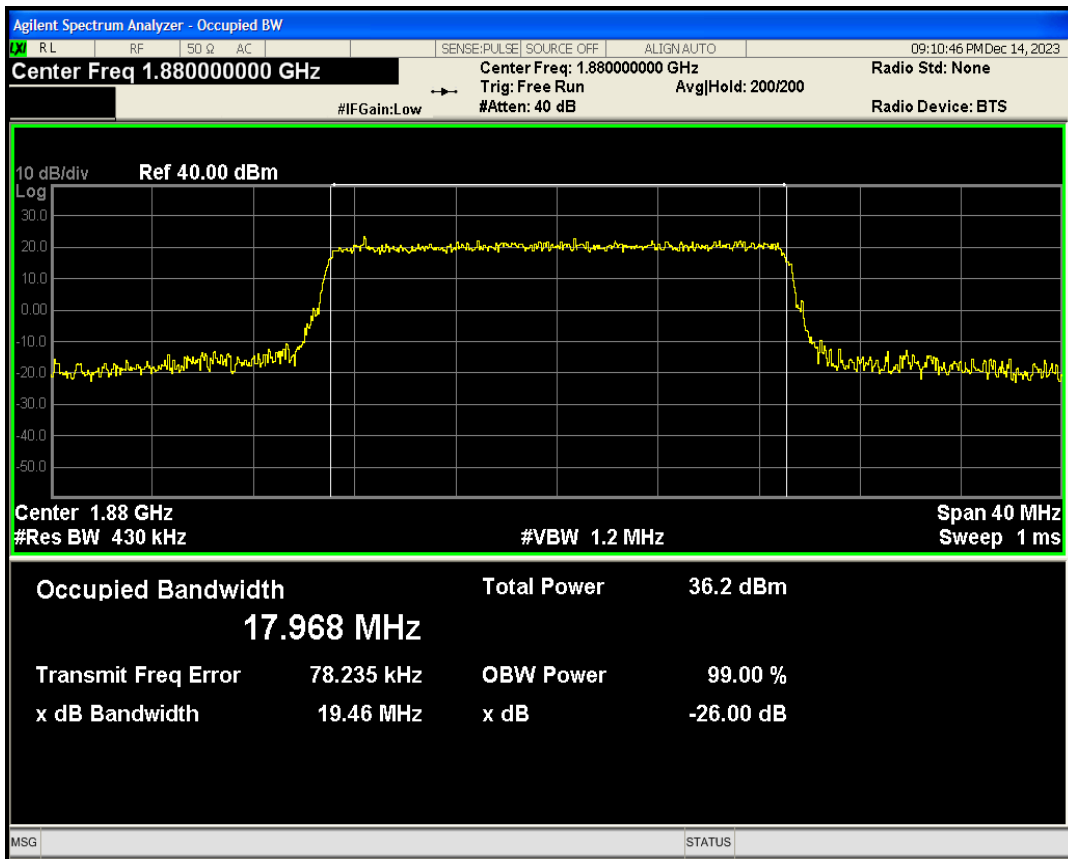
Band2 QAM16 BW=15MHz Channel=18900 RB Size=75 Position=#0



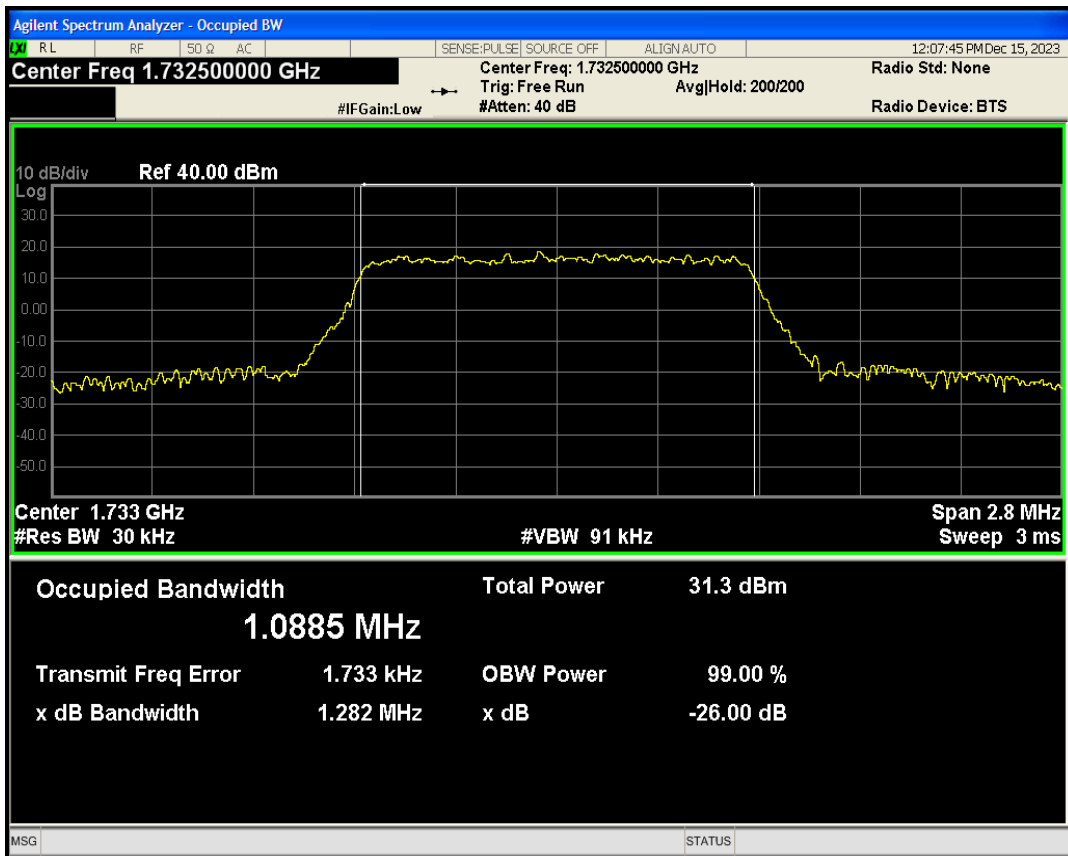
Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0



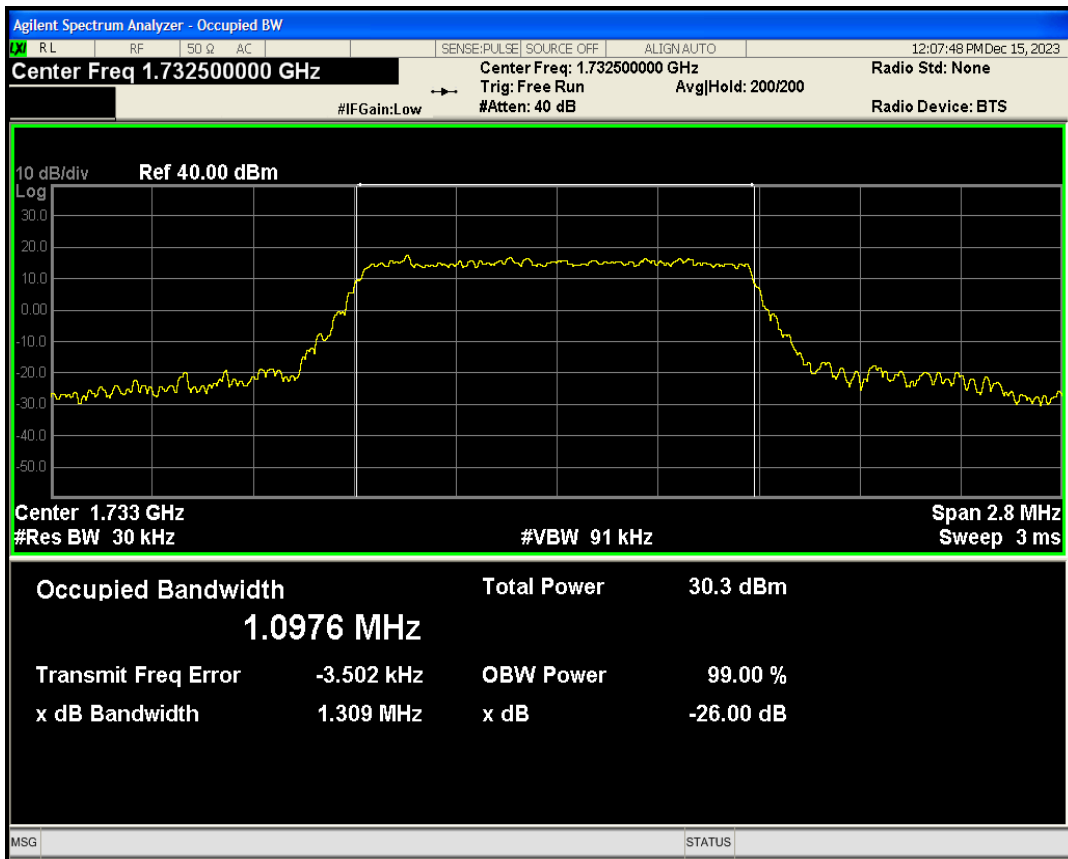
Band2 QAM16 BW=20MHz Channel=18900 RB Size=100 Position=#0



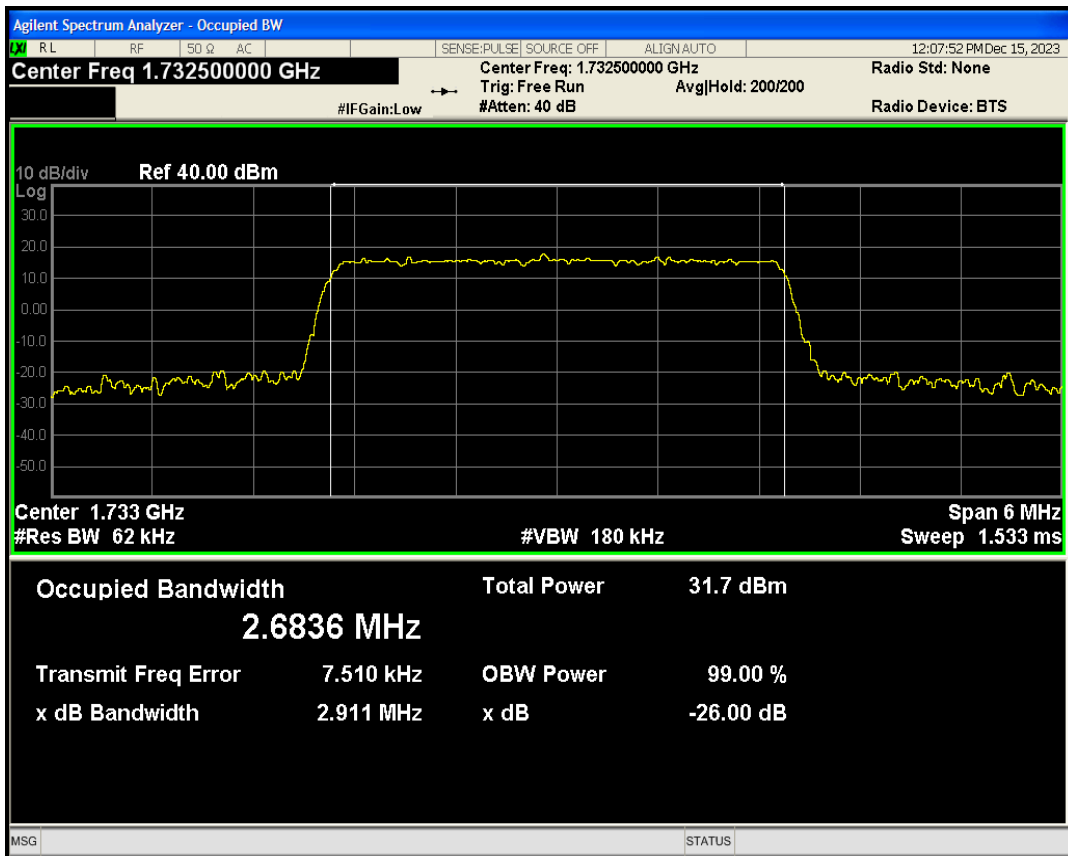
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0



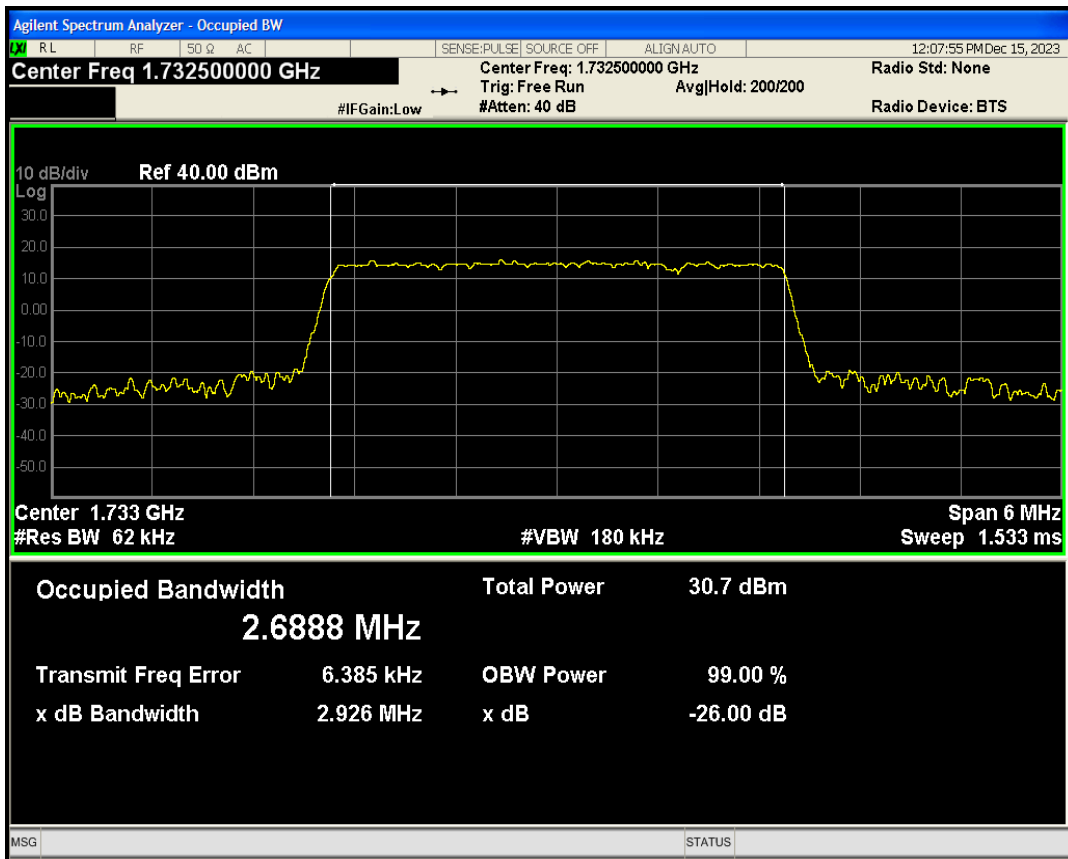
Band4 QAM16 BW=1.4MHz Channel=20175 RB Size=6 Position=#0



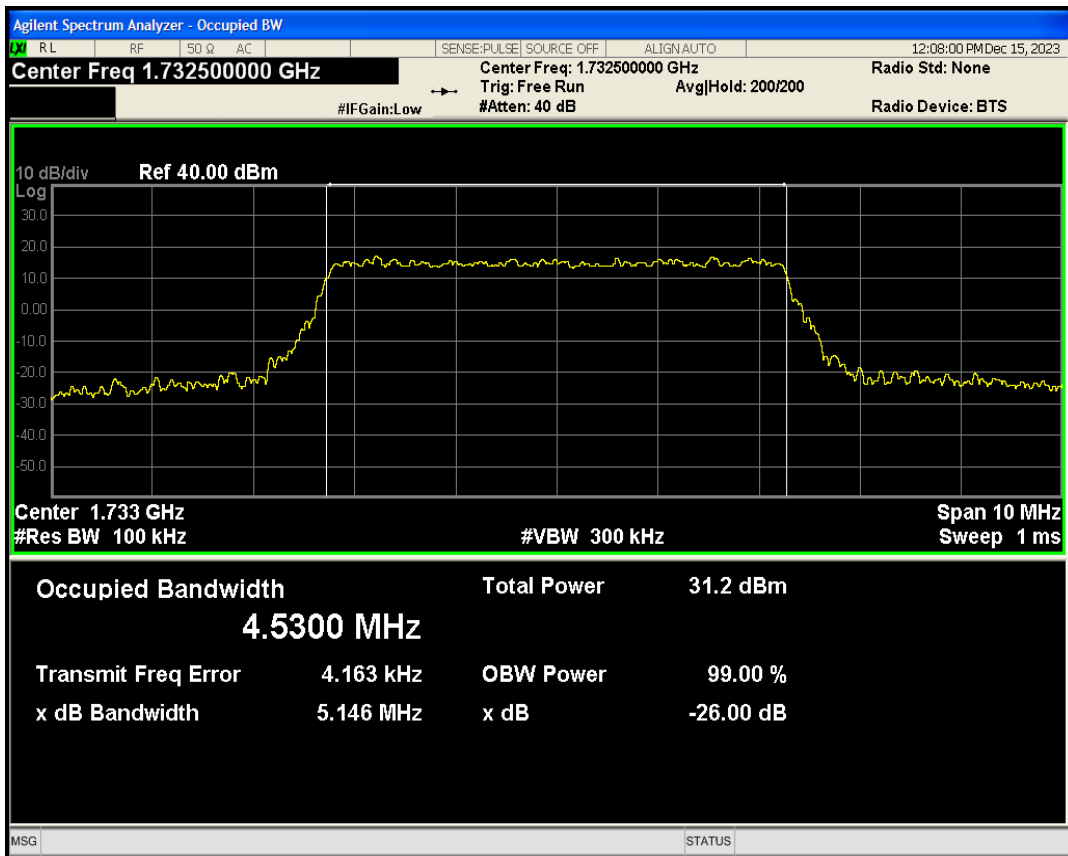
Band4 QPSK BW=3MHz Channel=20175 RB Size=15 Position=#0



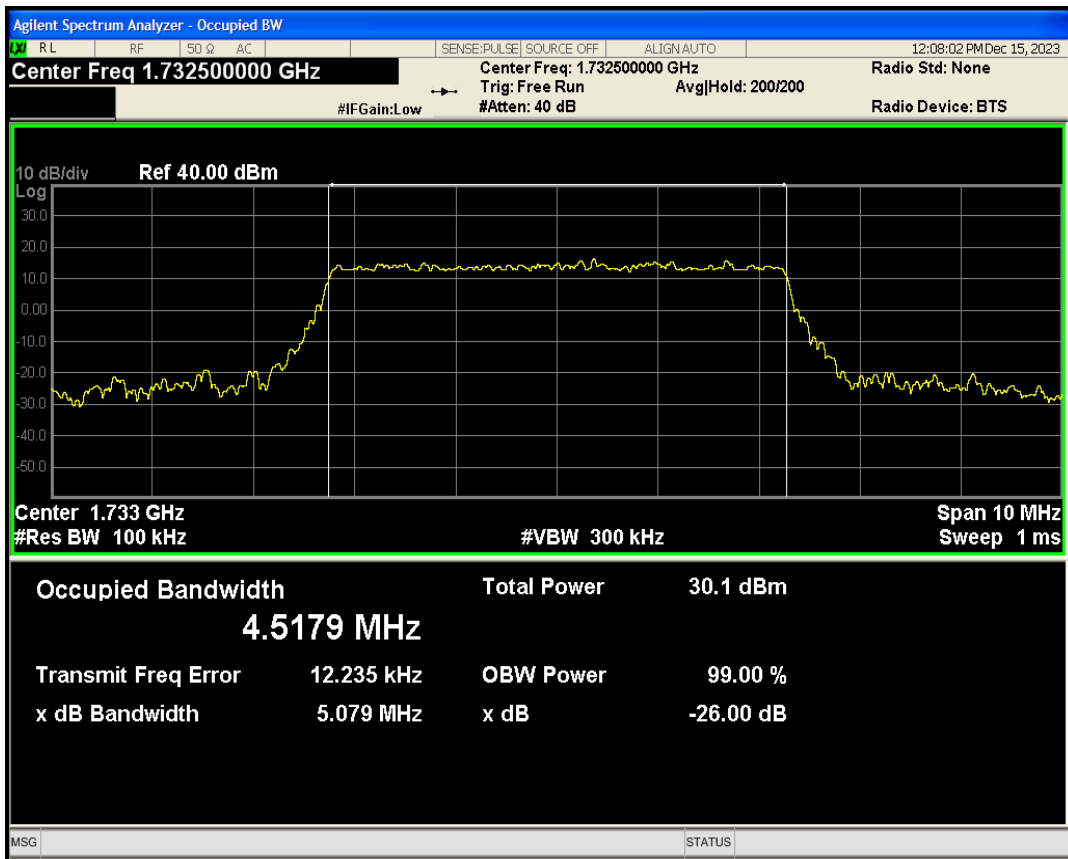
Band4 QAM16 BW=3MHz Channel=20175 RB Size=15 Position=#0



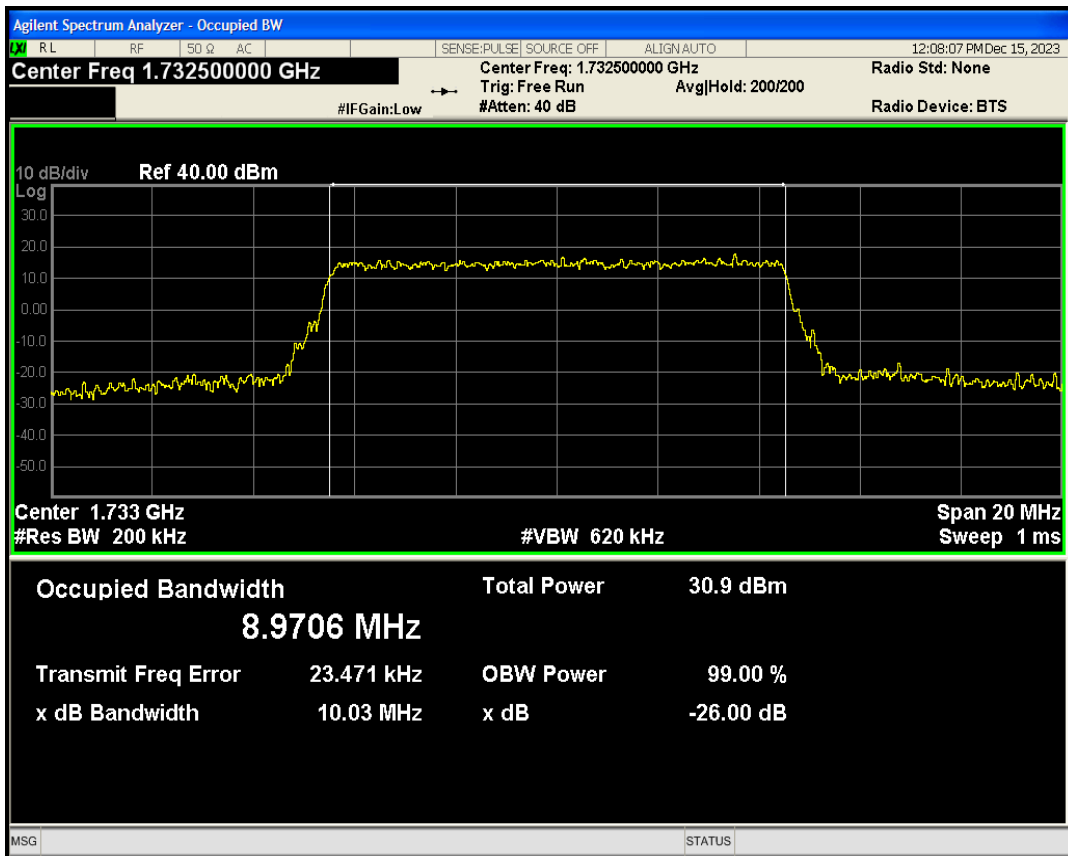
Band4 QPSK BW=5MHz Channel=20175 RB Size=25 Position=#0



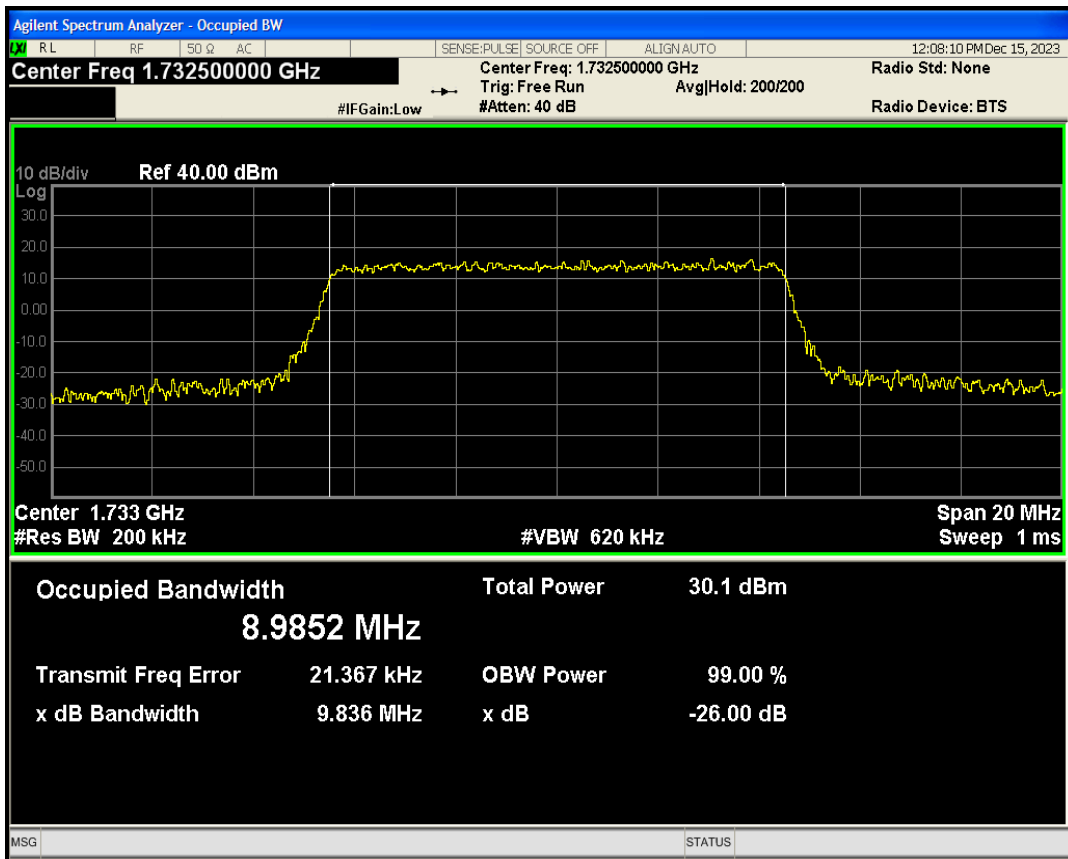
Band4 QAM16 BW=5MHz Channel=20175 RB Size=25 Position=#0



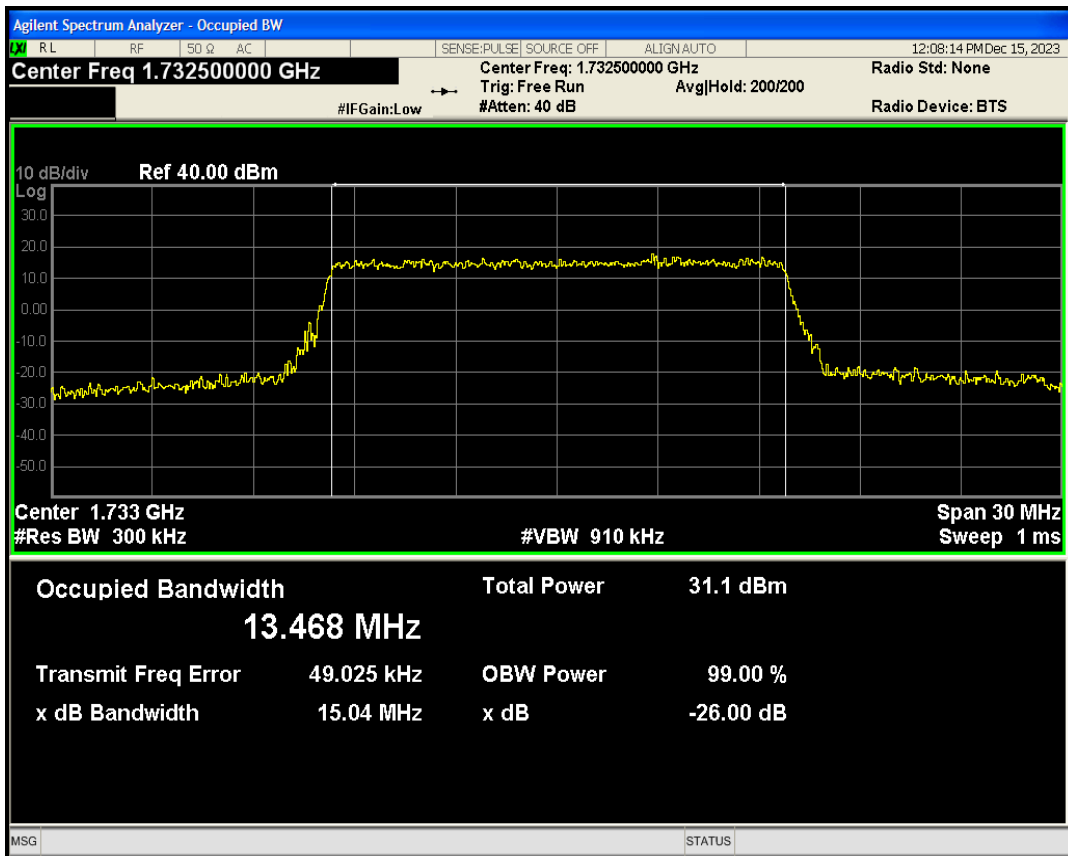
Band4 QPSK BW=10MHz Channel=20175 RB Size=50 Position=#0



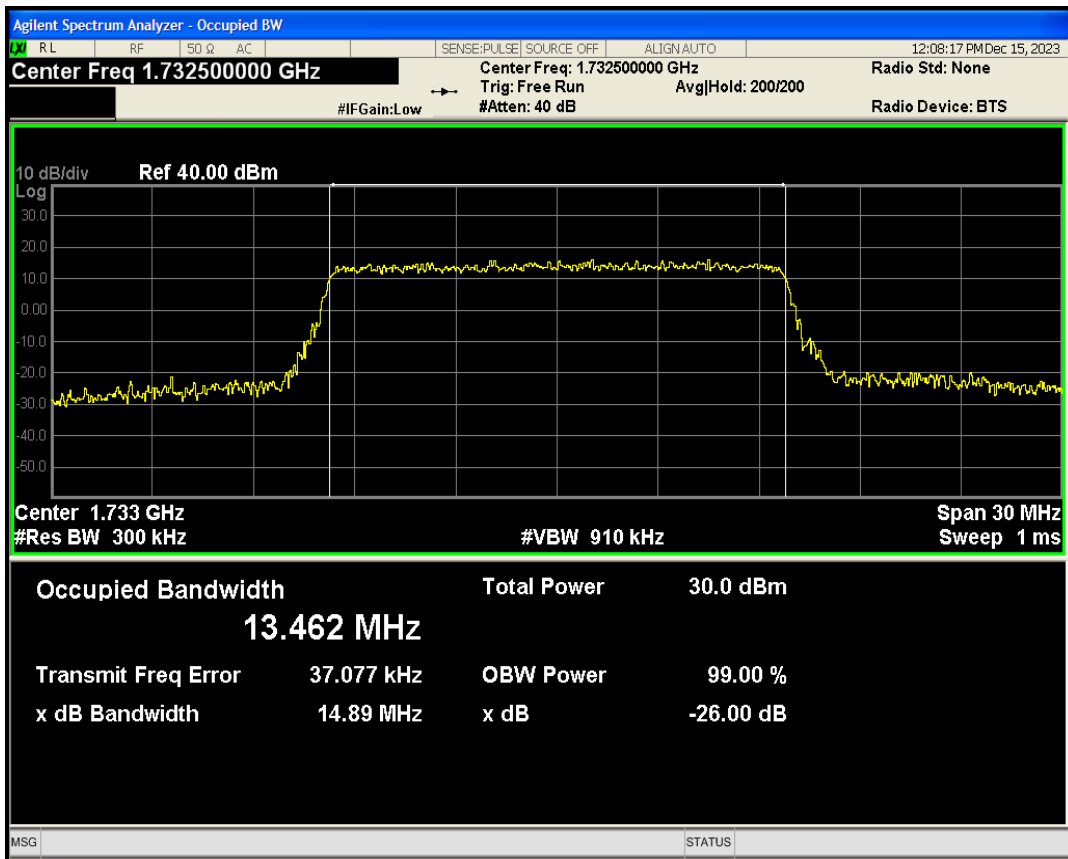
Band4 QAM16 BW=10MHz Channel=20175 RB Size=50 Position=#0



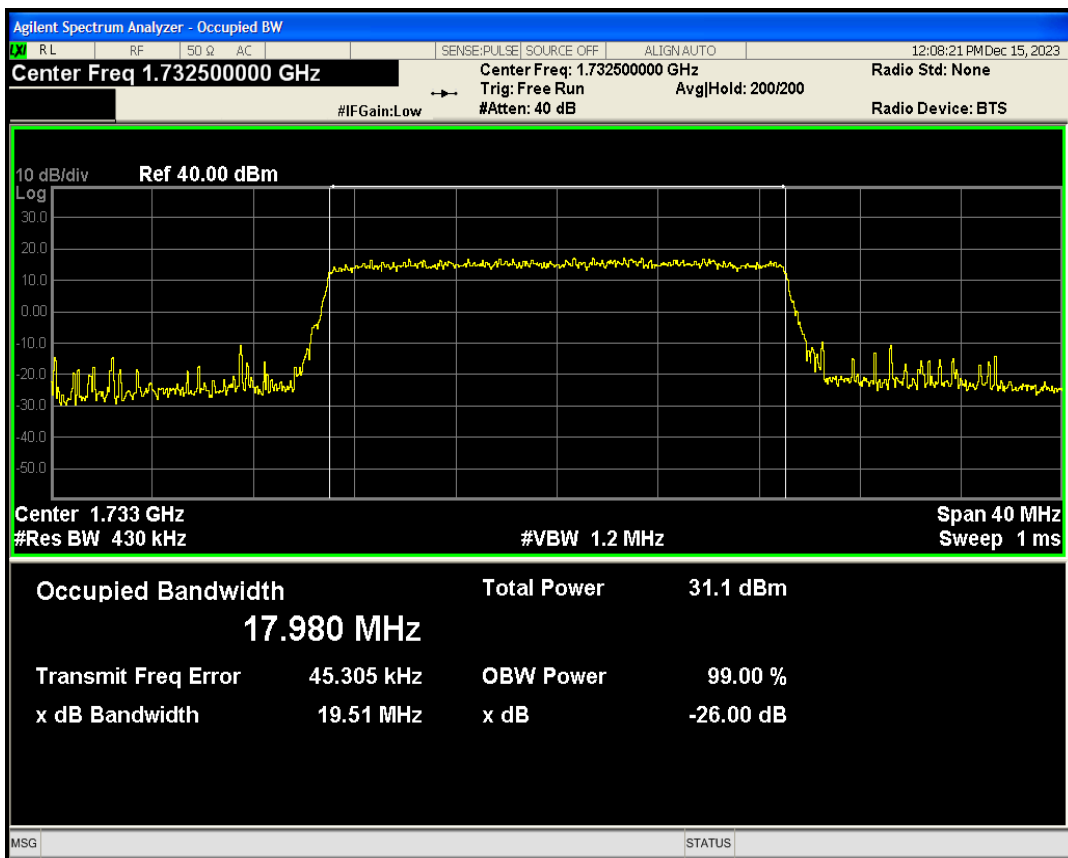
Band4 QPSK BW=15MHz Channel=20175 RB Size=75 Position=#0



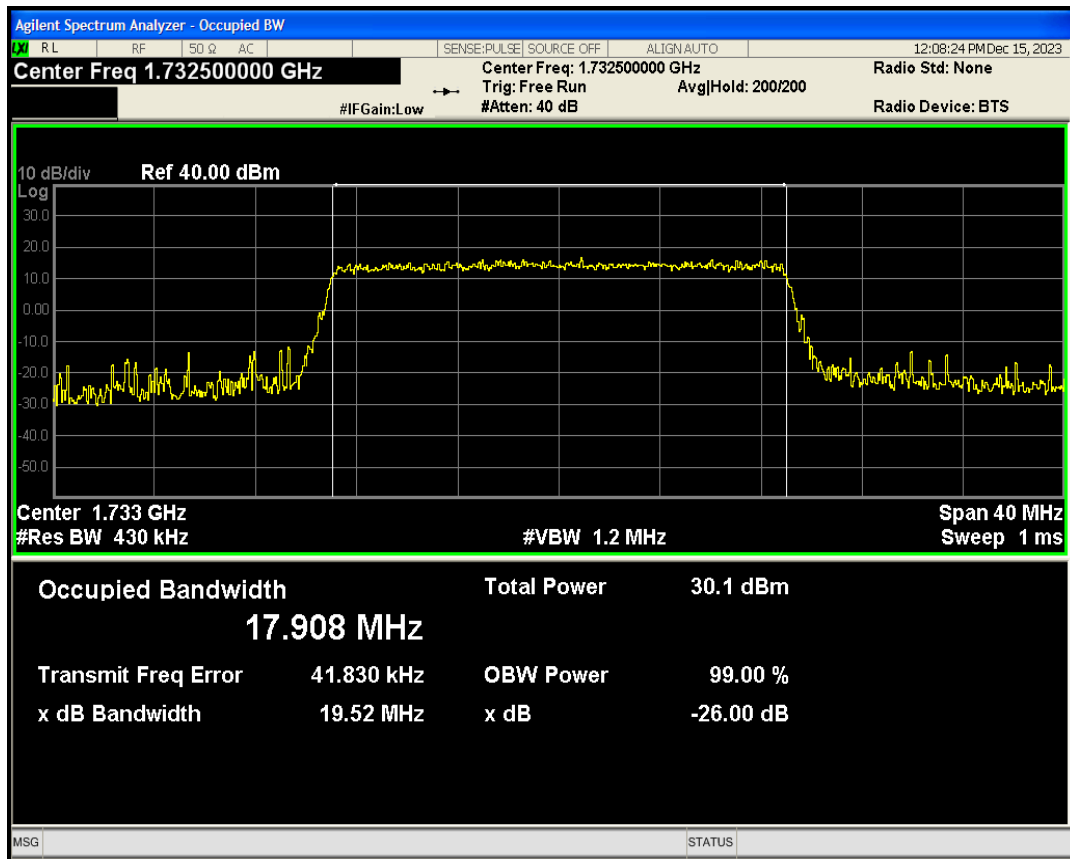
Band4 QAM16 BW=15MHz Channel=20175 RB Size=75 Position=#0



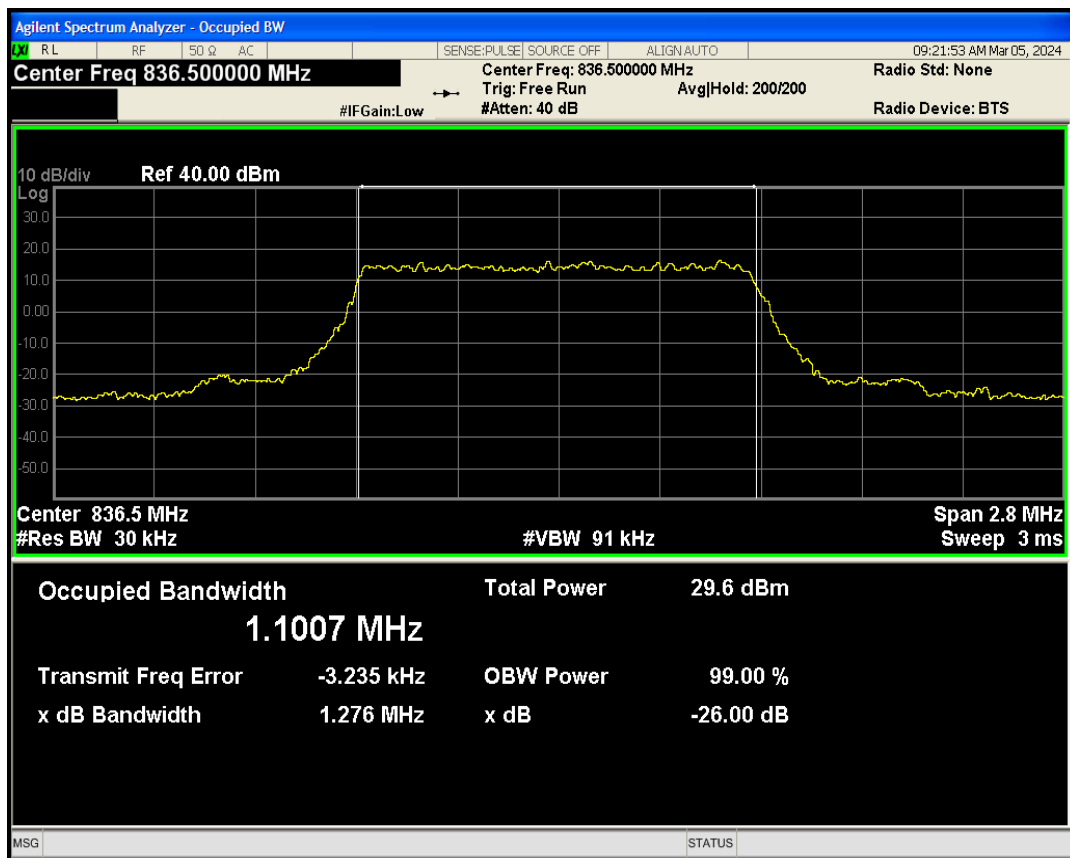
Band4 QPSK BW=20MHz Channel=20175 RB Size=100 Position=#0



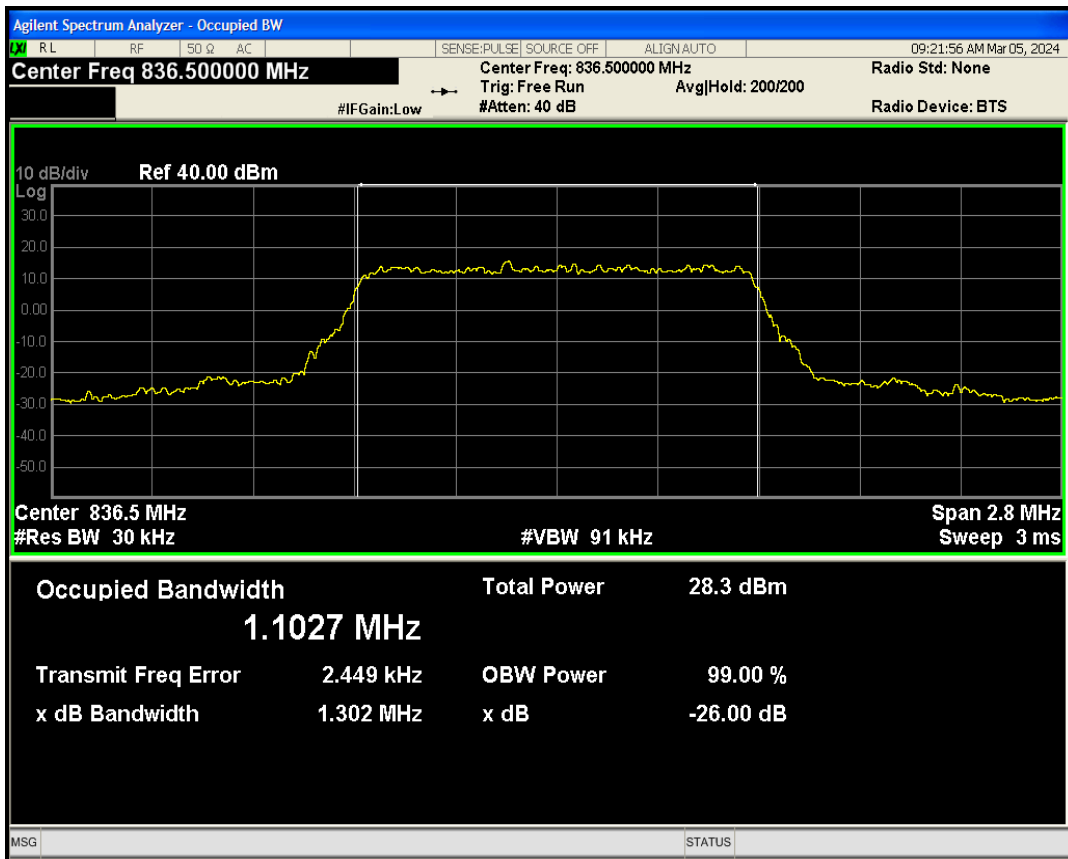
Band4 QAM16 BW=20MHz Channel=20175 RB Size=100 Position=#0



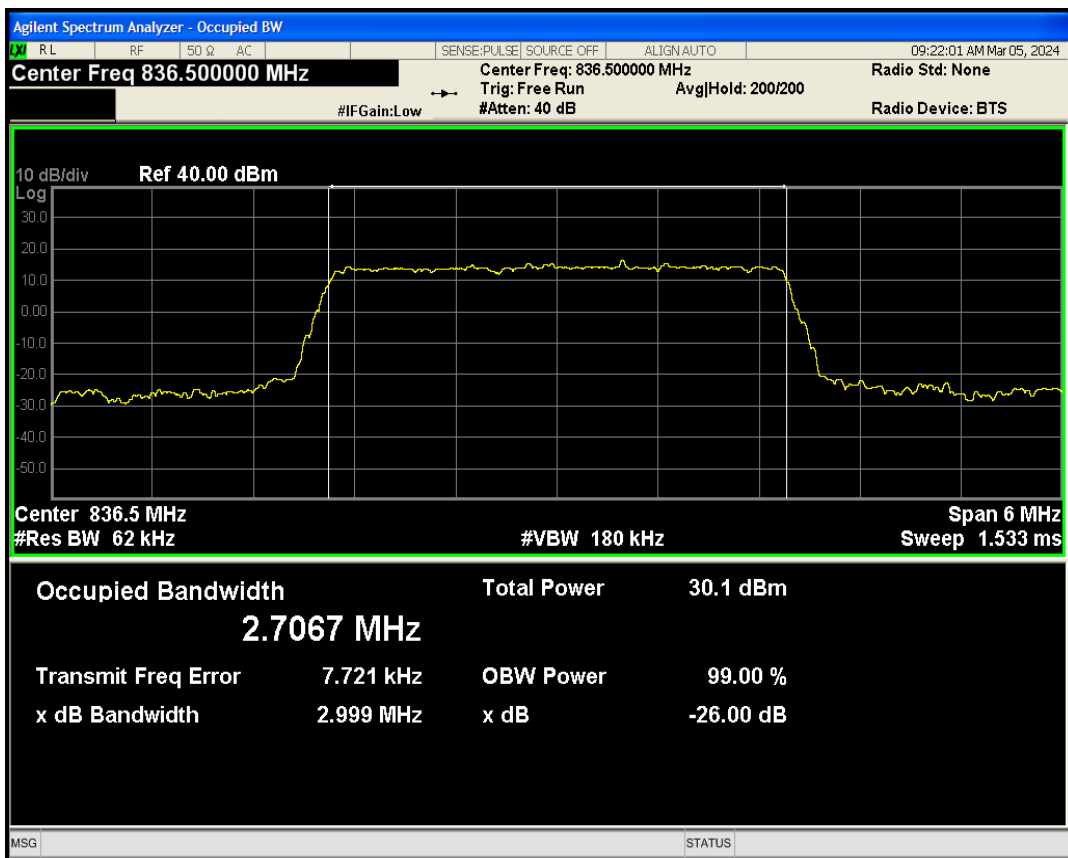
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=6 Position=#0



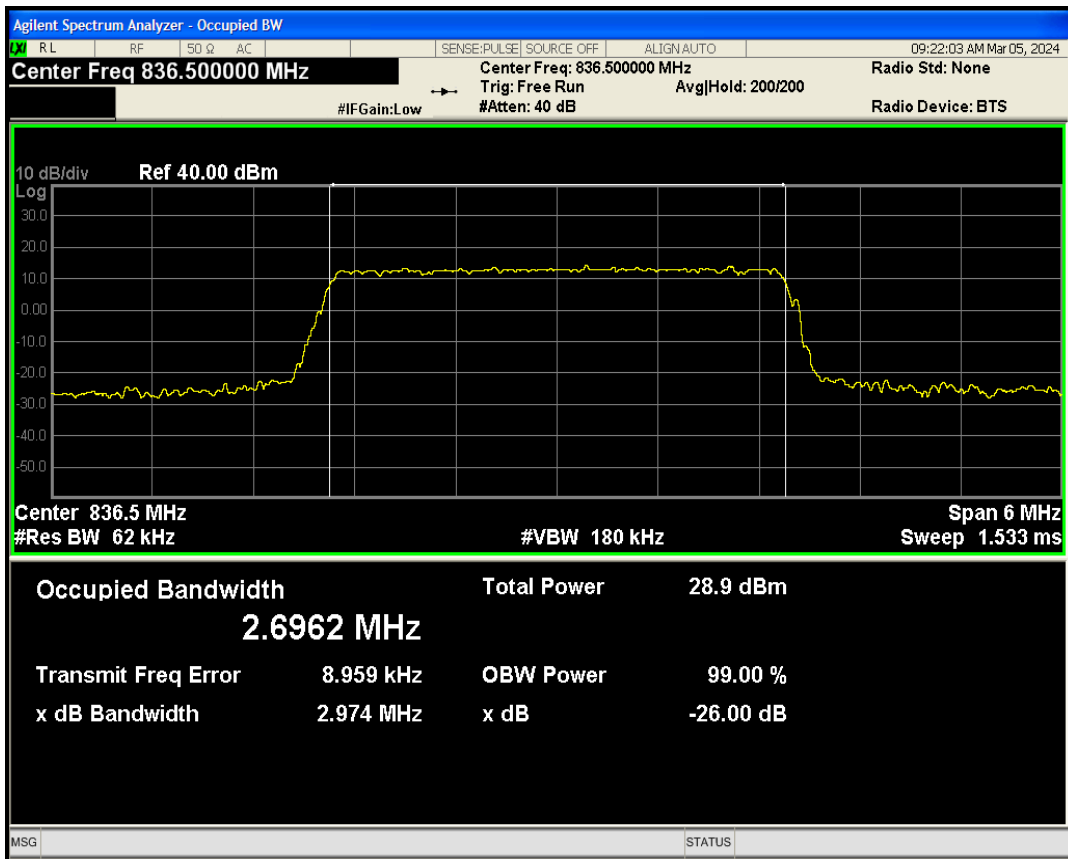
Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=6 Position=#0



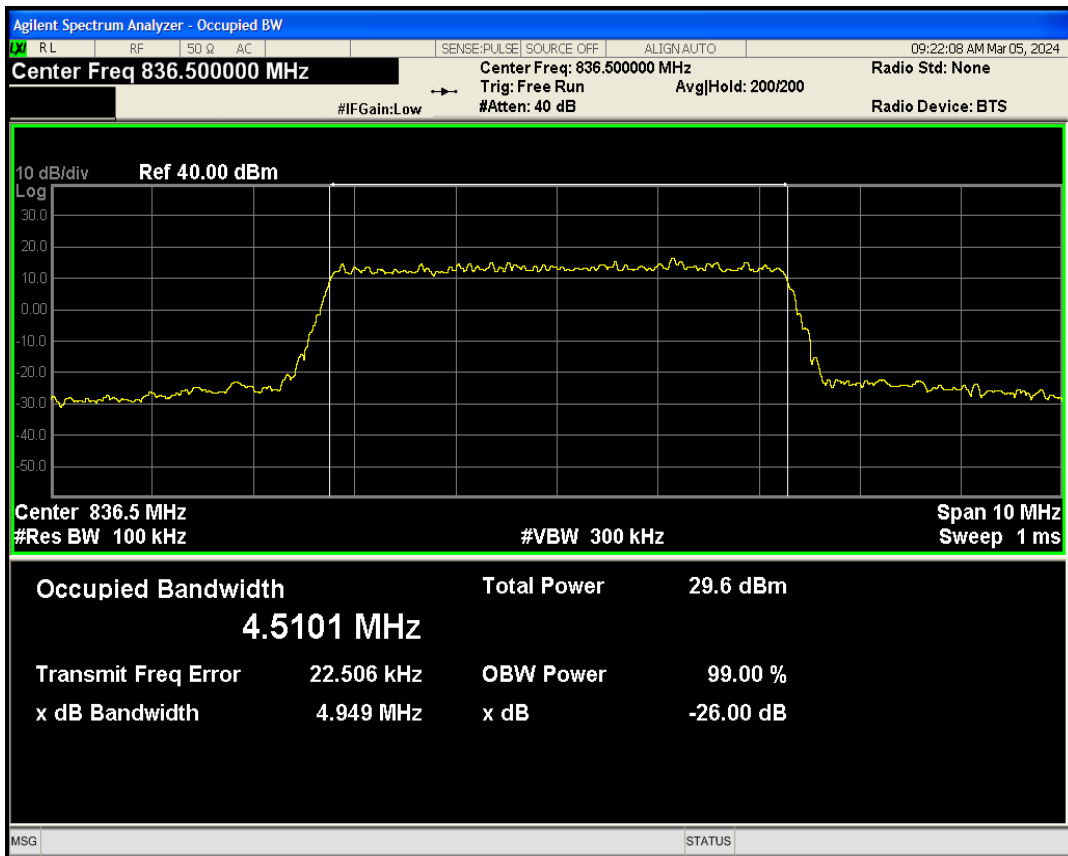
Band5 QPSK BW=3MHz Channel=20525 RB Size=15 Position=#0



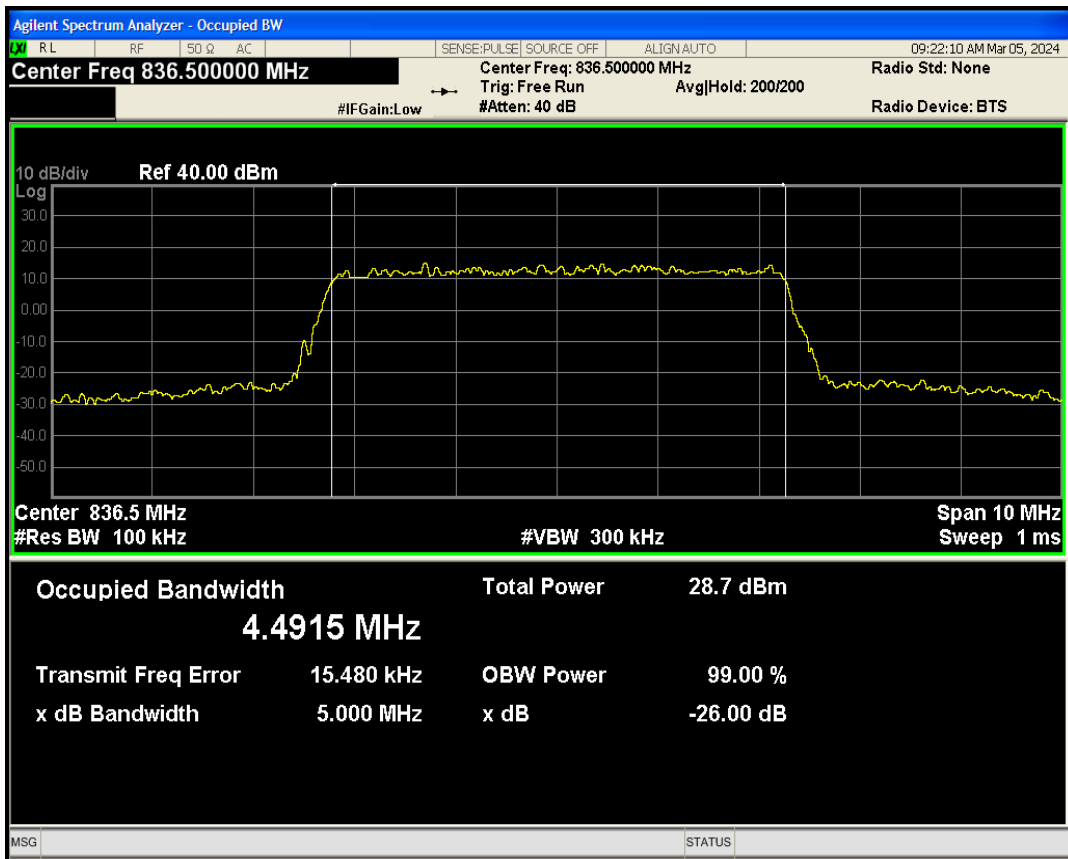
Band5 QAM16 BW=3MHz Channel=20525 RB Size=15 Position=#0



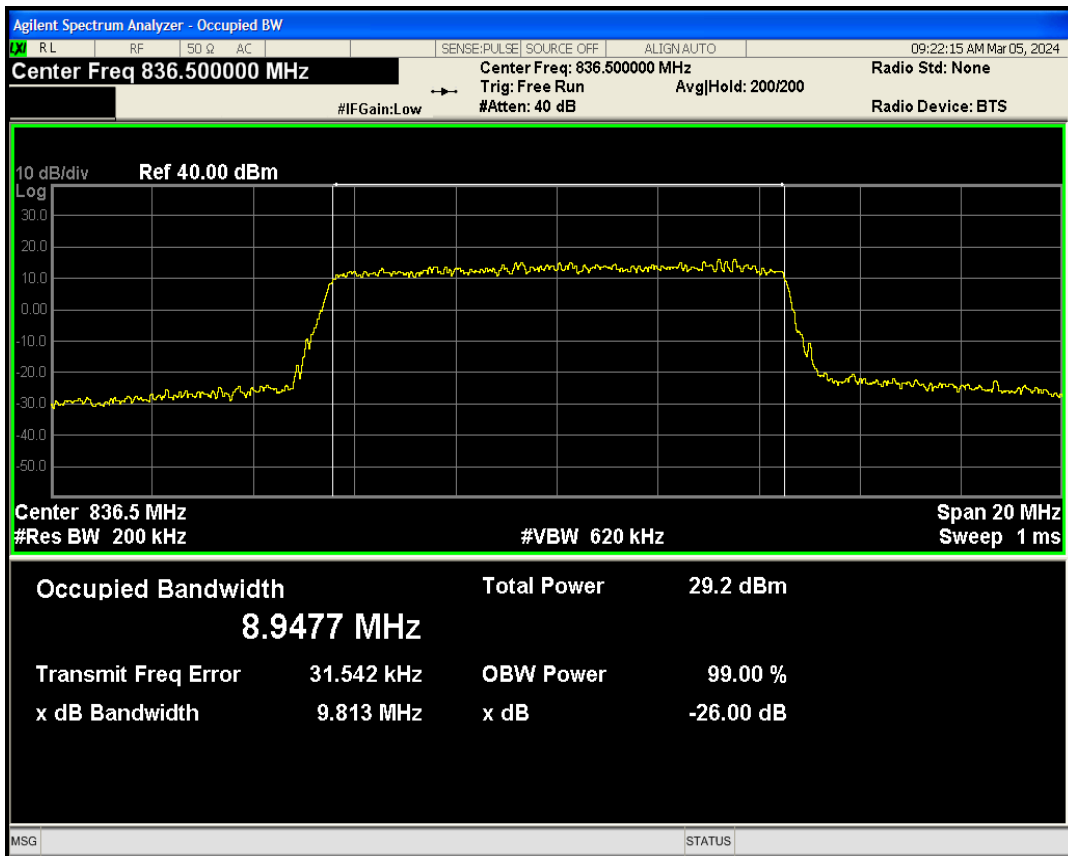
Band5 QPSK BW=5MHz Channel=20525 RB Size=25 Position=#0



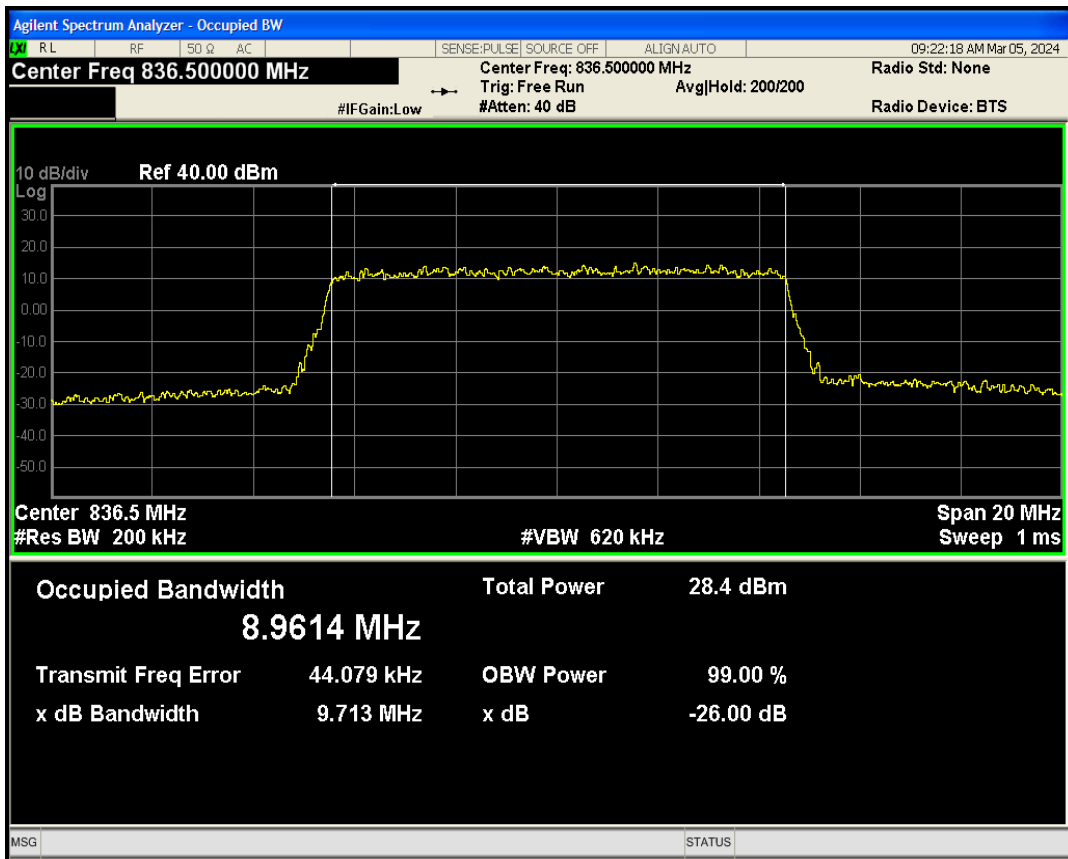
Band5 QAM16 BW=5MHz Channel=20525 RB Size=25 Position=#0



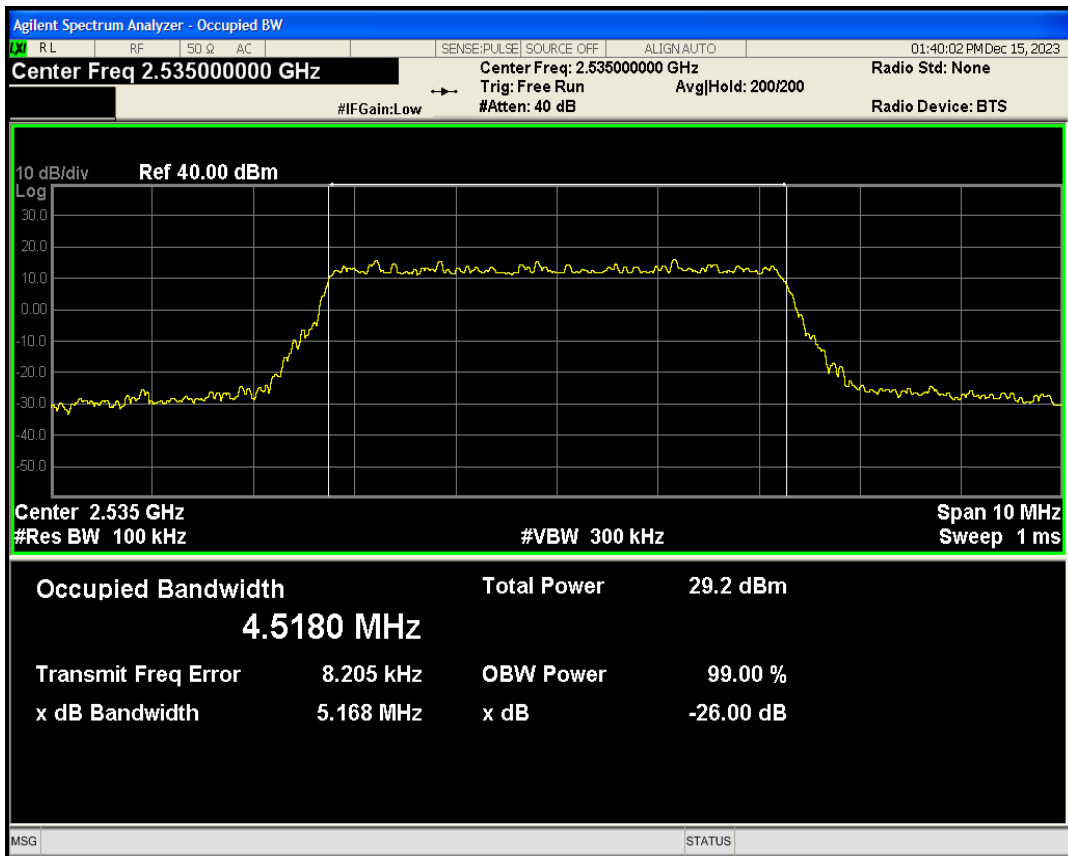
Band5 QPSK BW=10MHz Channel=20525 RB Size=50 Position=#0



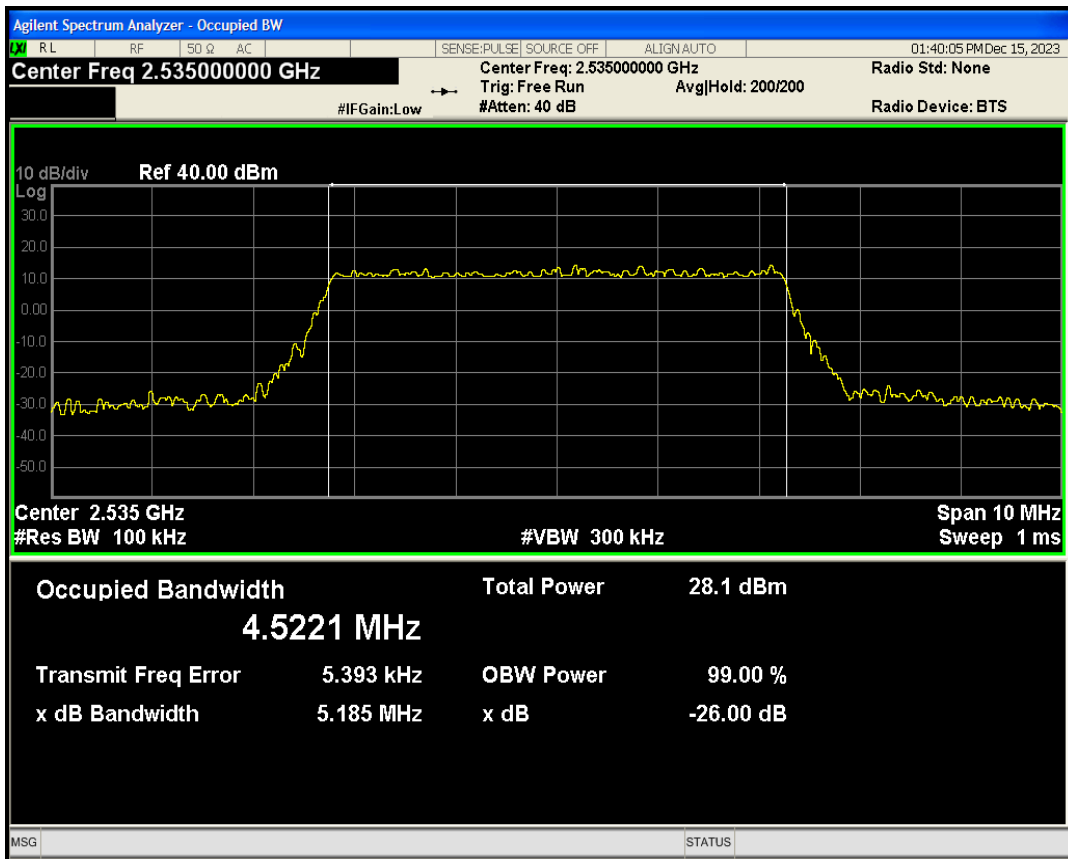
Band5 QAM16 BW=10MHz Channel=20525 RB Size=50 Position=#0



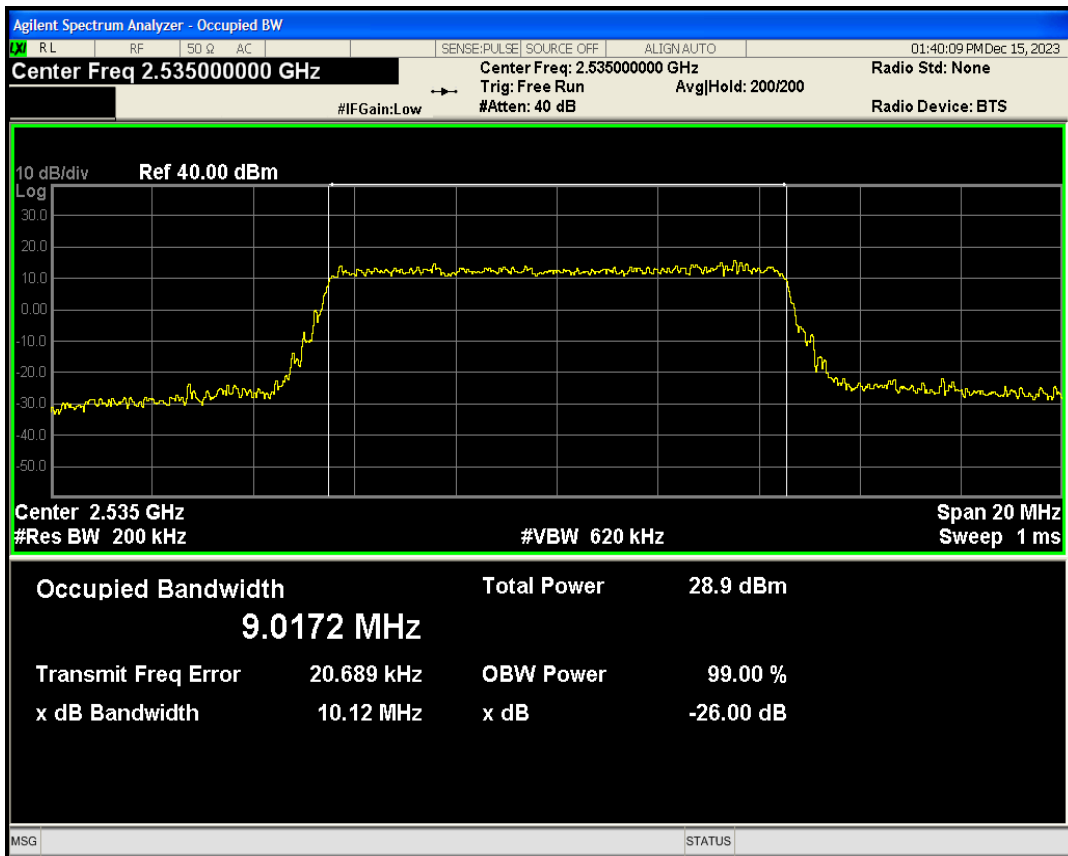
Band7 QPSK BW=5MHz Channel=21100 RB Size=25 Position=#0



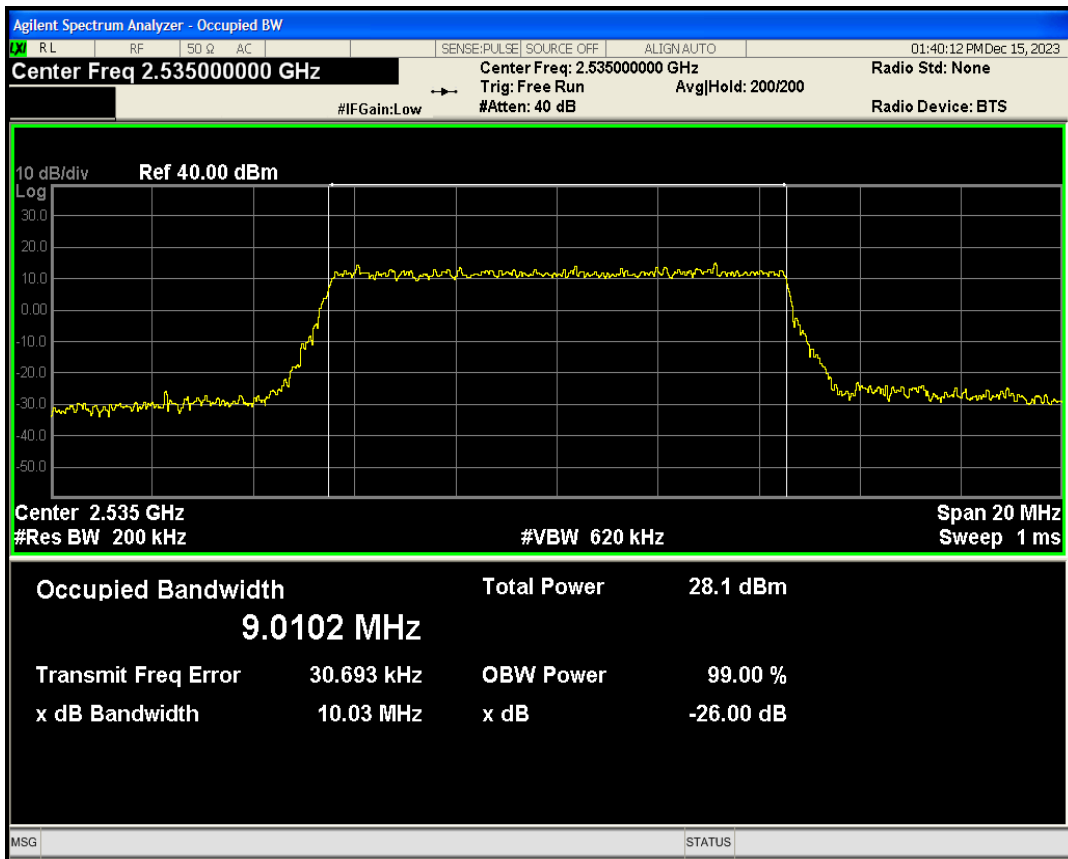
Band7 QAM16 BW=5MHz Channel=21100 RB Size=25 Position=#0



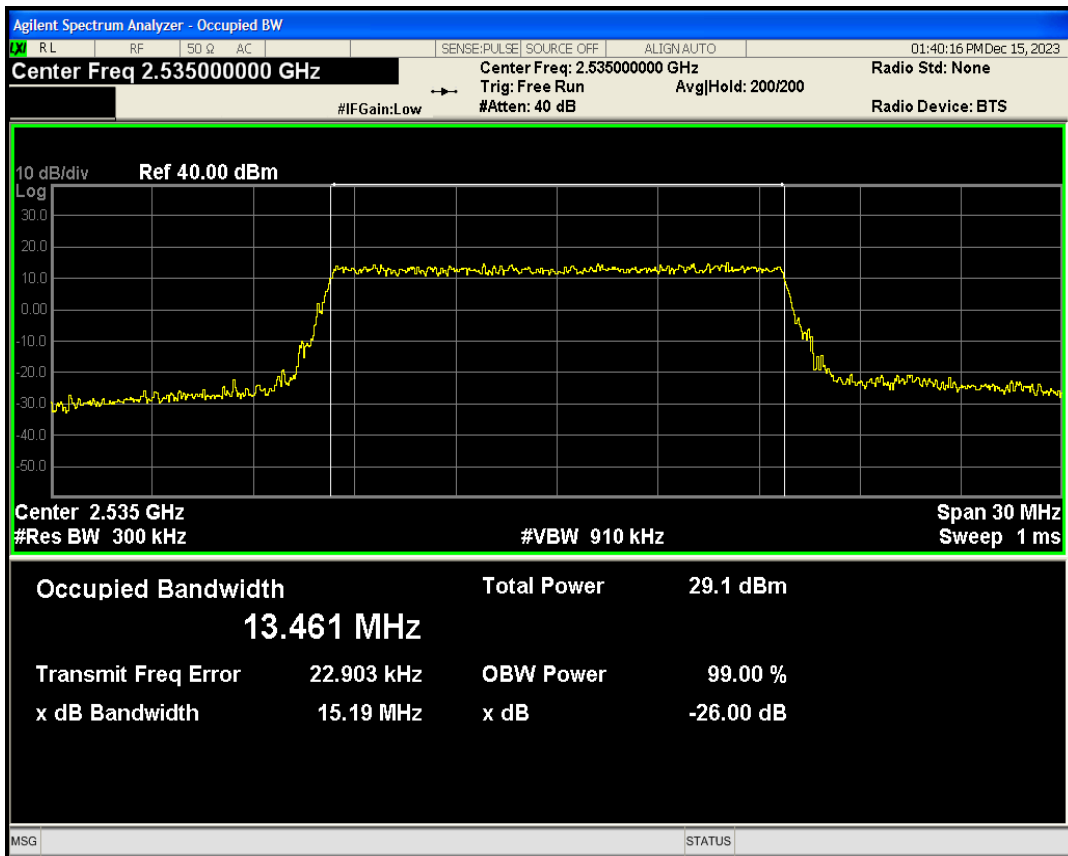
Band7 QPSK BW=10MHz Channel=21100 RB Size=50 Position=#0



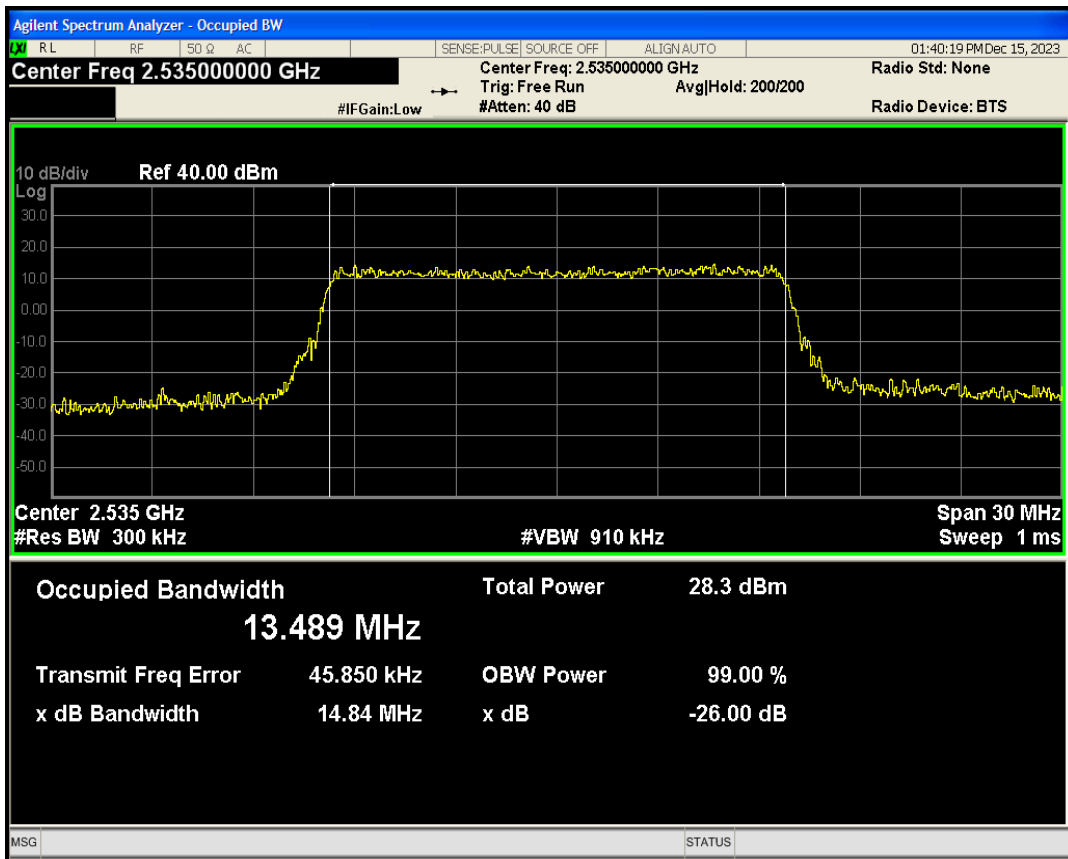
Band7 QAM16 BW=10MHz Channel=21100 RB Size=50 Position=#0



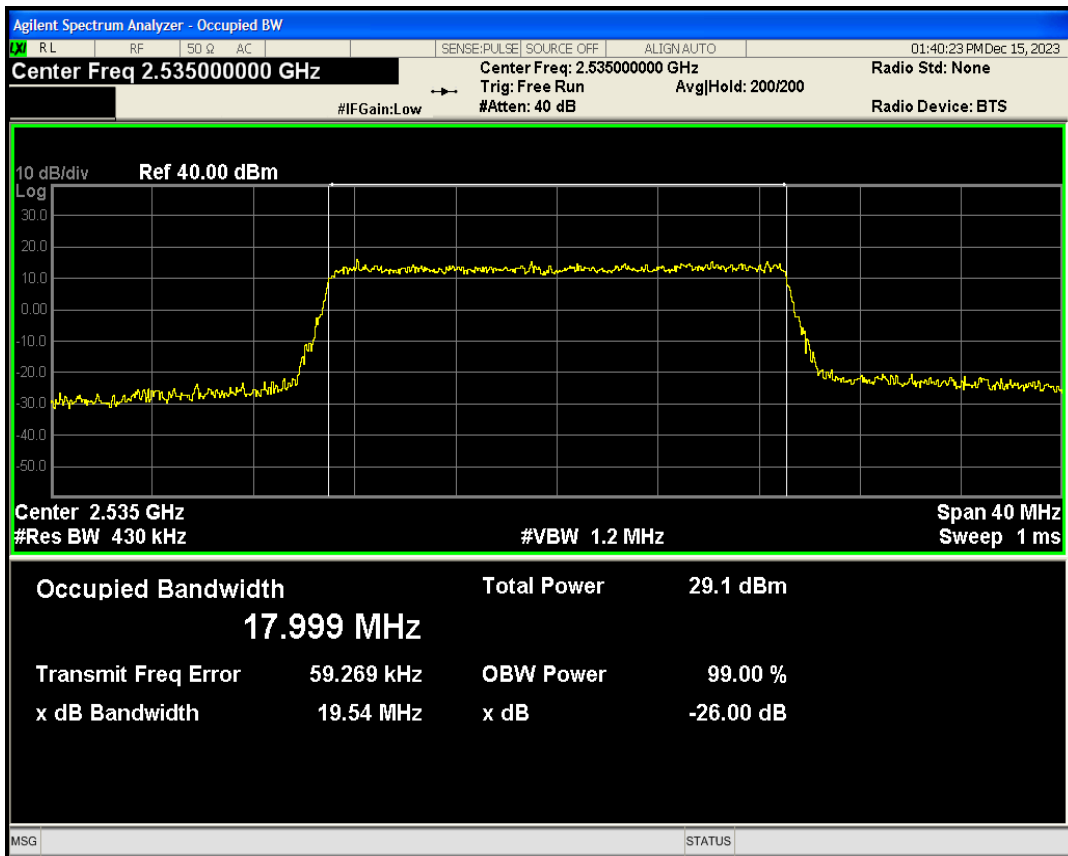
Band7 QPSK BW=15MHz Channel=21100 RB Size=75 Position=#0



Band7 QAM16 BW=15MHz Channel=21100 RB Size=75 Position=#0

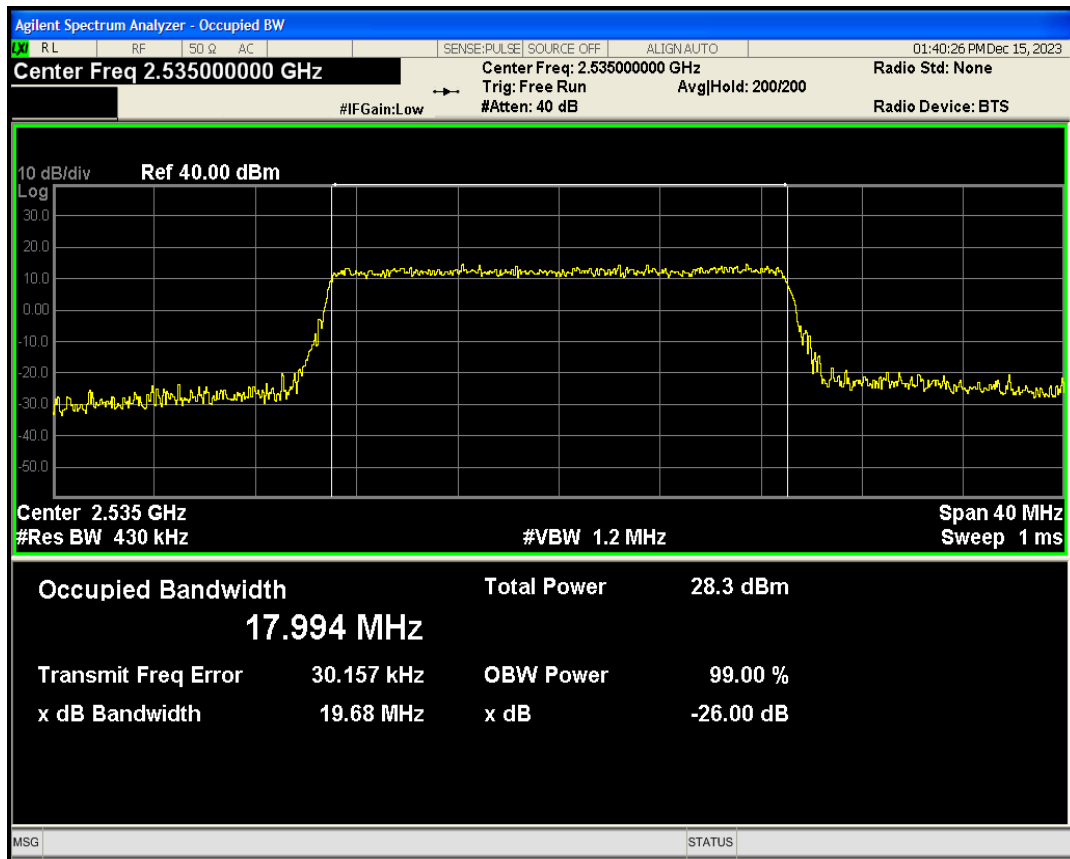


Band7 QPSK BW=20MHz Channel=21100 RB Size=100 Position=#0



Band7 QAM16 BW=20MHz Channel=21100 RB Size=100 Position=#0

Report



5 Band edge

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band12	1.4	23017	6	#0	QPSK	699.00	-27.91	-13	PASS
Band12	1.4	23017	6	#0	QAM16	699.00	-29.35	-13	PASS
Band12	1.4	23173	6	#0	QPSK	716.00	-27.83	-13	PASS
Band12	1.4	23173	6	#0	QAM16	716.26	-30.39	-13	PASS
Band12	3	23025	15	#0	QPSK	699.00	-33.18	-13	PASS
Band12	3	23025	15	#0	QAM16	699.00	-33.83	-13	PASS
Band12	3	23165	15	#0	QPSK	716.00	-32.75	-13	PASS
Band12	3	23165	15	#0	QAM16	716.11	-34.12	-13	PASS
Band12	5	23035	25	#0	QPSK	699.00	-27.03	-13	PASS
Band12	5	23035	25	#0	QAM16	699.00	-28.52	-13	PASS
Band12	5	23155	25	#0	QPSK	716.02	-26.91	-13	PASS
Band12	5	23155	25	#0	QAM16	716.11	-27.68	-13	PASS
Band12	10	23060	50	#0	QPSK	698.83	-31.41	-13	PASS
Band12	10	23060	50	#0	QAM16	698.90	-34.52	-13	PASS
Band12	10	23130	50	#0	QPSK	716.22	-35.37	-13	PASS
Band12	10	23130	50	#0	QAM16	716.11	-34.64	-13	PASS
Band17	5	23755	25	#0	QPSK	704.00	-25.73	-13	PASS
Band17	5	23755	25	#0	QAM16	703.97	-27.31	-13	PASS
Band17	5	23825	25	#0	QPSK	716.00	-25.80	-13	PASS
Band17	5	23825	25	#0	QAM16	716.01	-28.32	-13	PASS

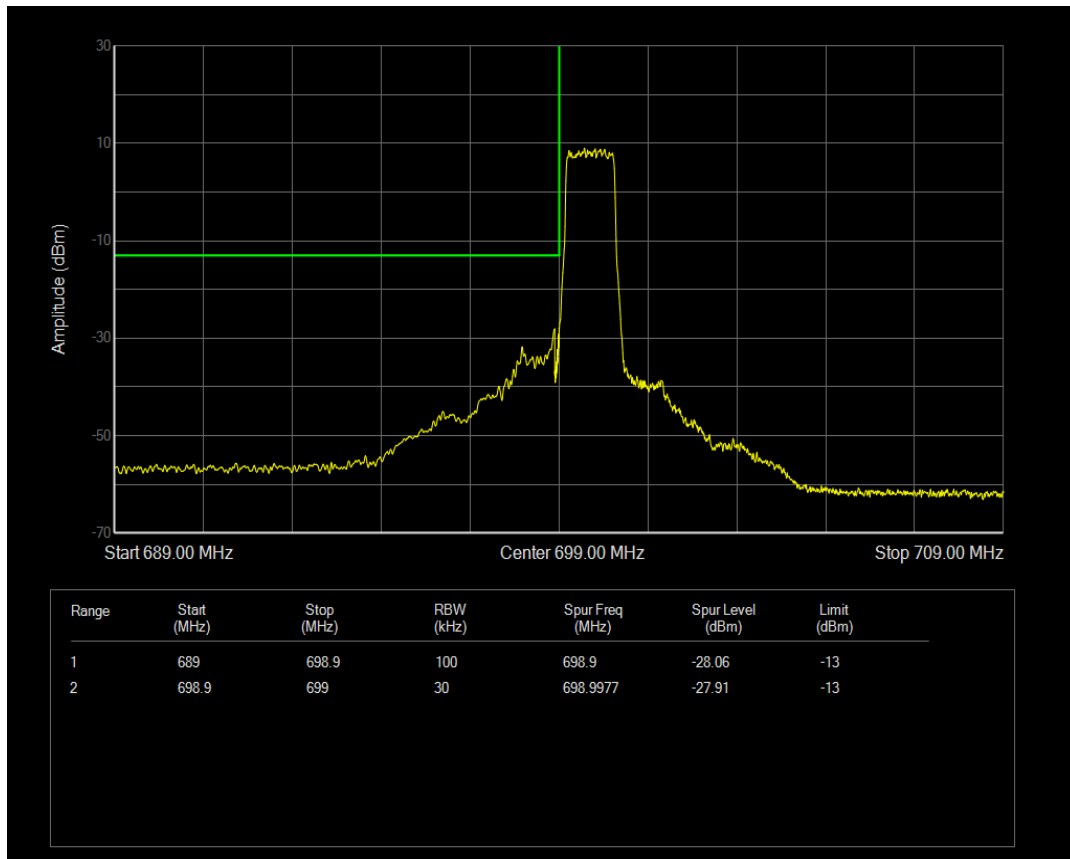
Report

Band17	10	23780	50	#0	QPSK	703.92	-32.59	-13	PASS
Band17	10	23780	50	#0	QAM16	704.00	-32.54	-13	PASS
Band17	10	23800	50	#0	QPSK	716.00	-30.35	-13	PASS
Band17	10	23800	50	#0	QAM16	716.04	-30.97	-13	PASS
Band2	1.4	18607	6	#0	QPSK	1850.00	-27.22	-13	PASS
Band2	1.4	18607	6	#0	QAM16	1849.99	-27.33	-13	PASS
Band2	1.4	19193	6	#0	QPSK	1910.00	-23.69	-13	PASS
Band2	1.4	19193	6	#0	QAM16	1910.00	-25.57	-13	PASS
Band2	3	18615	15	#0	QPSK	1850.00	-28.53	-13	PASS
Band2	3	18615	15	#0	QAM16	1849.98	-30.66	-13	PASS
Band2	3	19185	15	#0	QPSK	1910.00	-26.13	-13	PASS
Band2	3	19185	15	#0	QAM16	1910.00	-26.59	-13	PASS
Band2	5	18625	25	#0	QPSK	1850.00	-21.11	-13	PASS
Band2	5	18625	25	#0	QAM16	1849.98	-20.37	-13	PASS
Band2	5	19175	25	#0	QPSK	1910.02	-19.36	-13	PASS
Band2	5	19175	25	#0	QAM16	1910.02	-18.80	-13	PASS
Band2	10	18650	50	#0	QPSK	1849.98	-23.68	-13	PASS
Band2	10	18650	50	#0	QAM16	1849.86	-25.71	-13	PASS
Band2	10	19150	50	#0	QPSK	1910.06	-22.39	-13	PASS
Band2	10	19150	50	#0	QAM16	1910.00	-24.67	-13	PASS
Band2	15	18675	75	#0	QPSK	1849.97	-23.63	-13	PASS
Band2	15	18675	75	#0	QAM16	1849.97	-26.32	-13	PASS
Band2	15	19125	75	#0	QPSK	1910.15	-23.21	-13	PASS
Band2	15	19125	75	#0	QAM16	1910.00	-24.06	-13	PASS
Band2	20	18700	100	#0	QPSK	1850.00	-26.06	-13	PASS
Band2	20	18700	100	#0	QAM16	1850.00	-26.84	-13	PASS
Band2	20	19100	100	#0	QPSK	1910.00	-24.65	-13	PASS
Band2	20	19100	100	#0	QAM16	1910.08	-26.64	-13	PASS
Band4	1.4	19957	6	#0	QPSK	1710.00	-29.33	-13	PASS
Band4	1.4	19957	6	#0	QAM16	1710.00	-30.05	-13	PASS
Band4	1.4	20393	6	#0	QPSK	1755.00	-30.87	-13	PASS
Band4	1.4	20393	6	#0	QAM16	1755.00	-31.25	-13	PASS
Band4	3	19965	15	#0	QPSK	1710.00	-30.64	-13	PASS
Band4	3	19965	15	#0	QAM16	1710.00	-31.62	-13	PASS
Band4	3	20385	15	#0	QPSK	1755.00	-32.14	-13	PASS
Band4	3	20385	15	#0	QAM16	1755.01	-31.79	-13	PASS
Band4	5	19975	25	#0	QPSK	1709.98	-24.43	-13	PASS
Band4	5	19975	25	#0	QAM16	1710.00	-27.21	-13	PASS
Band4	5	20375	25	#0	QPSK	1755.00	-24.65	-13	PASS
Band4	5	20375	25	#0	QAM16	1755.00	-25.86	-13	PASS
Band4	10	20000	50	#0	QPSK	1709.98	-27.66	-13	PASS
Band4	10	20000	50	#0	QAM16	1709.94	-28.40	-13	PASS
Band4	10	20350	50	#0	QPSK	1755.02	-29.53	-13	PASS
Band4	10	20350	50	#0	QAM16	1755.00	-30.31	-13	PASS

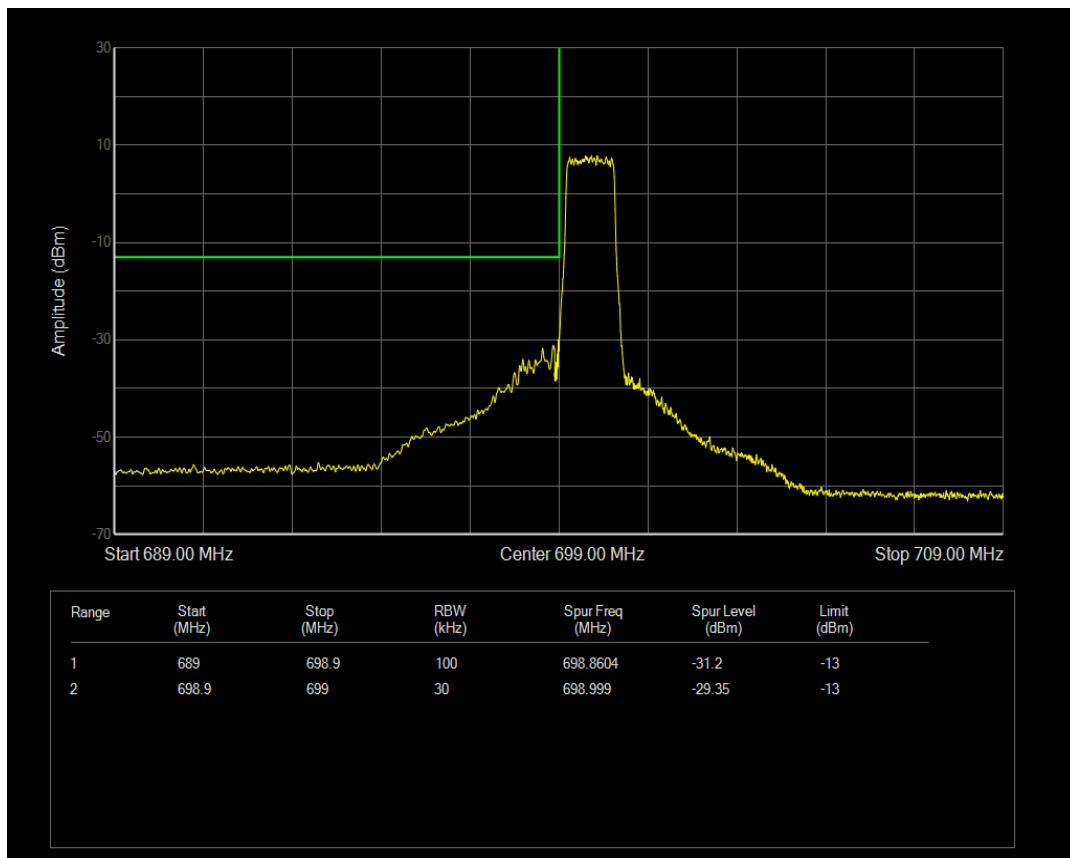
Report

Band4	15	20025	75	#0	QPSK	1709.94	-29.60	-13	PASS
Band4	15	20025	75	#0	QAM16	1710.00	-32.45	-13	PASS
Band4	15	20325	75	#0	QPSK	1755.00	-31.25	-13	PASS
Band4	15	20325	75	#0	QAM16	1755.00	-30.43	-13	PASS
Band4	20	20050	100	#0	QPSK	1710.00	-29.90	-13	PASS
Band4	20	20050	100	#0	QAM16	1709.92	-31.57	-13	PASS
Band4	20	20300	100	#0	QPSK	1755.08	-31.74	-13	PASS
Band4	20	20300	100	#0	QAM16	1755.04	-32.73	-13	PASS
Band5	1.4	20407	6	#0	QPSK	824.00	-29.31	-13	PASS
Band5	1.4	20407	6	#0	QAM16	824.00	-30.39	-13	PASS
Band5	1.4	20643	6	#0	QPSK	849.00	-31.23	-13	PASS
Band5	1.4	20643	6	#0	QAM16	849.00	-31.38	-13	PASS
Band5	3	20415	15	#0	QPSK	824.00	-27.81	-13	PASS
Band5	3	20415	15	#0	QAM16	824.00	-29.60	-13	PASS
Band5	3	20635	15	#0	QPSK	849.00	-30.13	-13	PASS
Band5	3	20635	15	#0	QAM16	849.00	-29.46	-13	PASS
Band5	5	20425	25	#0	QPSK	824.00	-29.86	-13	PASS
Band5	5	20425	25	#0	QAM16	823.98	-30.12	-13	PASS
Band5	5	20625	25	#0	QPSK	849.00	-30.06	-13	PASS
Band5	5	20625	25	#0	QAM16	849.01	-32.36	-13	PASS
Band5	10	20450	50	#0	QPSK	824.00	-30.91	-13	PASS
Band5	10	20450	50	#0	QAM16	824.00	-31.63	-13	PASS
Band5	10	20600	50	#0	QPSK	849.04	-32.71	-13	PASS
Band5	10	20600	50	#0	QAM16	849.00	-31.81	-13	PASS
Band7	5	20775	25	#0	QPSK	2499.00	-14.59	-10	PASS
Band7	5	20775	25	#0	QAM16	2498.99	-15.87	-10	PASS
Band7	5	21425	25	#0	QPSK	2571.00	-14.15	-10	PASS
Band7	5	21425	25	#0	QAM16	2571.00	-15.99	-10	PASS
Band7	10	20800	50	#0	QPSK	2498.99	-23.38	-10	PASS
Band7	10	20800	50	#0	QAM16	2489.64	-39.50	-25	PASS
Band7	10	21400	50	#0	QPSK	2580.02	-37.59	-25	PASS
Band7	10	21400	50	#0	QAM16	2580.15	-36.69	-25	PASS
Band7	15	20825	75	#0	QPSK	2498.90	-23.39	-10	PASS
Band7	15	20825	75	#0	QAM16	2484.93	-41.20	-25	PASS
Band7	15	21375	75	#0	QPSK	2571.12	-22.37	-10	PASS
Band7	15	21375	75	#0	QAM16	2585.34	-37.84	-25	PASS
Band7	20	20850	100	#0	QPSK	2495.97	-28.55	-13	PASS
Band7	20	20850	100	#0	QAM16	2478.04	-41.77	-25	PASS
Band7	20	21350	100	#0	QPSK	2575.24	-27.76	-13	PASS
Band7	20	21350	100	#0	QAM16	2590.02	-39.72	-25	PASS

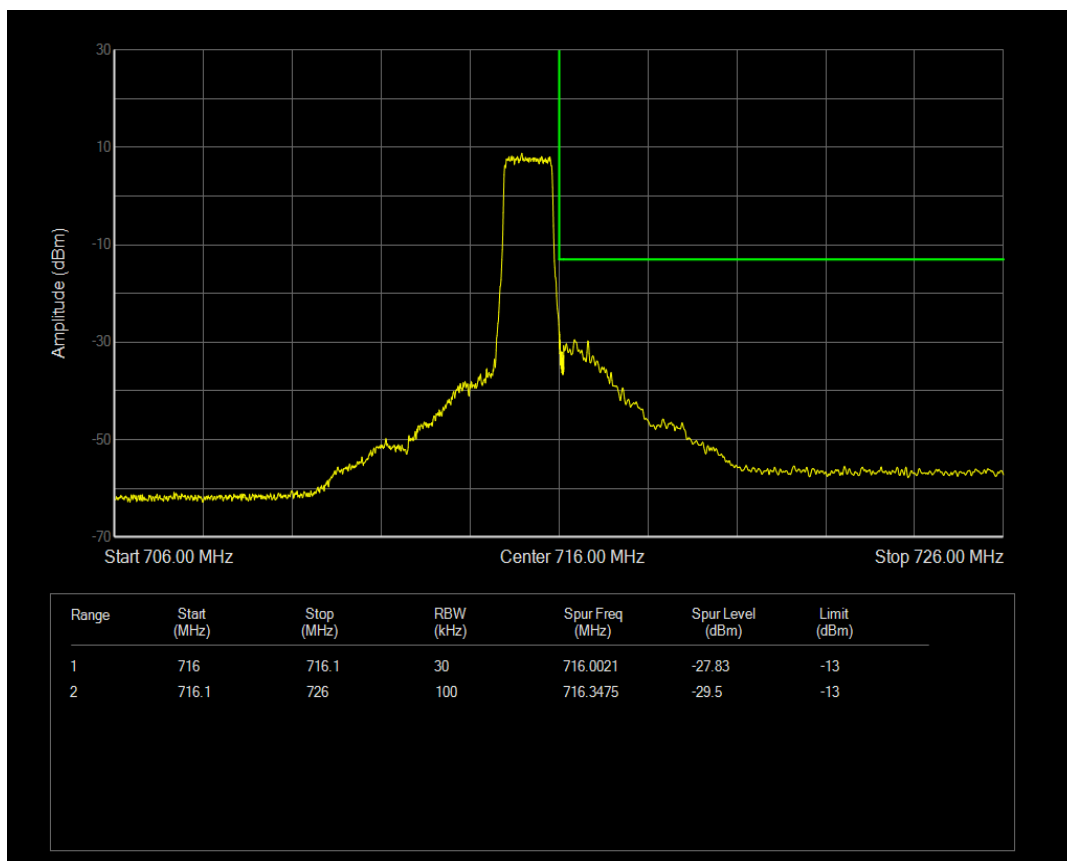
Band12 QPSK BW=1.4MHz Channel=23017 RB Size=6 Position=#0



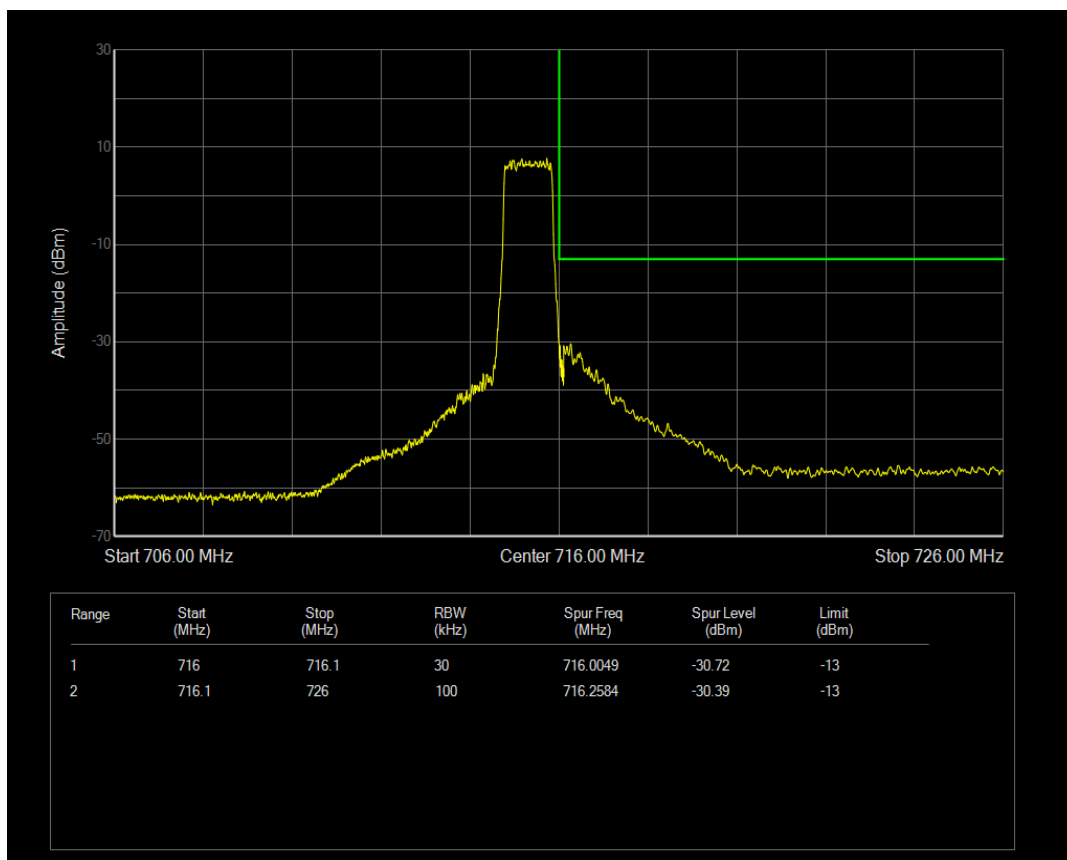
Band12 QAM16 BW=1.4MHz Channel=23017 RB Size=6 Position=#0



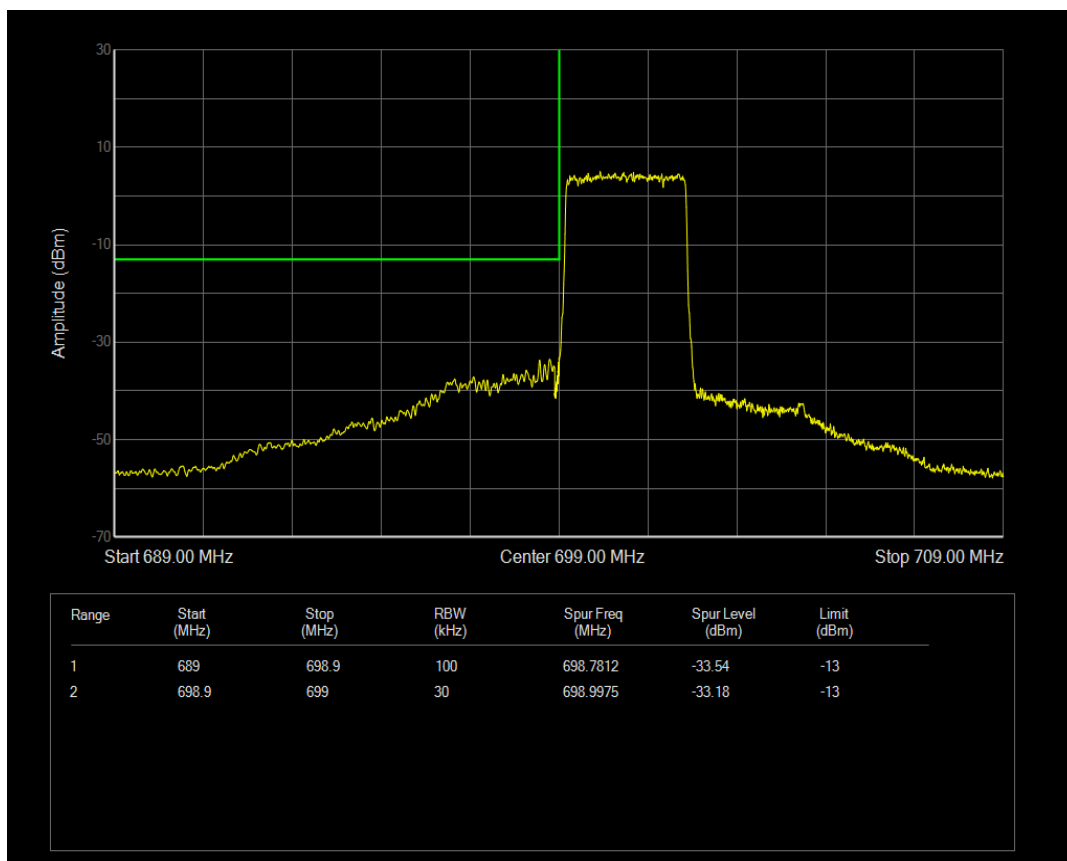
Band12 QPSK BW=1.4MHz Channel=23173 RB Size=6 Position=#0



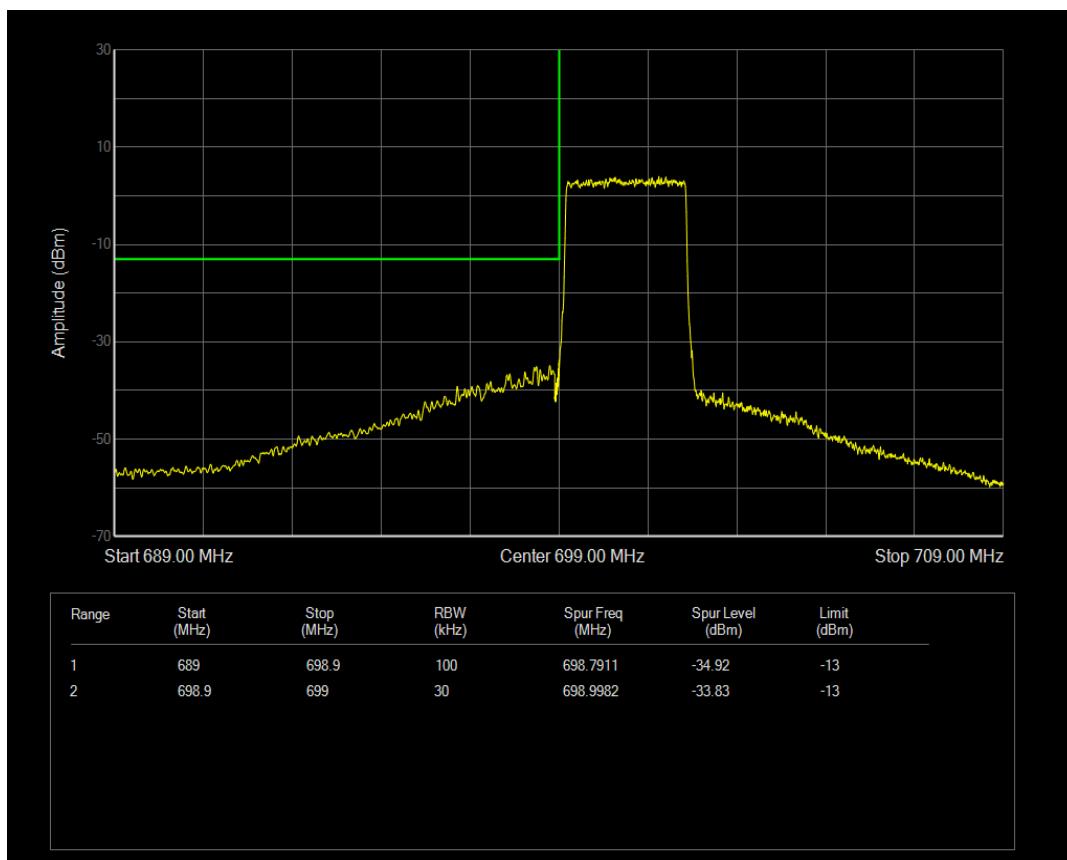
Band12 QAM16 BW=1.4MHz Channel=23173 RB Size=6 Position=#0



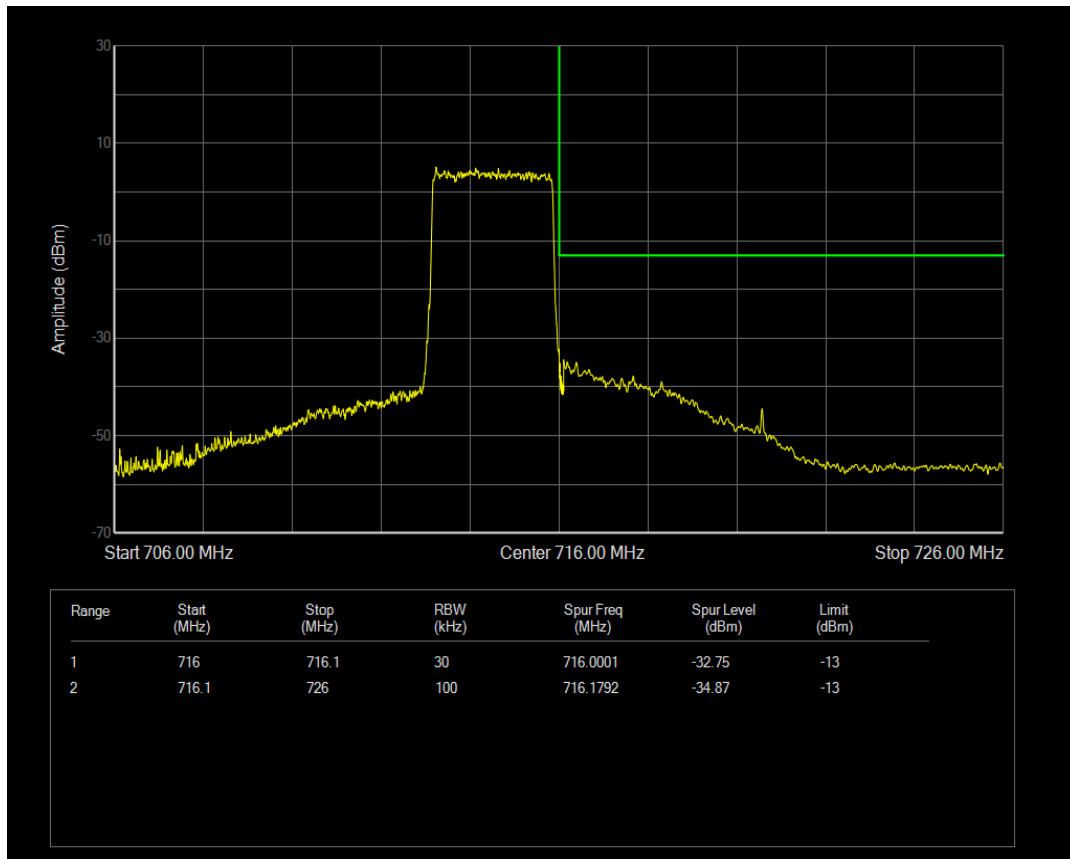
Band12 QPSK BW=3MHz Channel=23025 RB Size=15 Position=#0



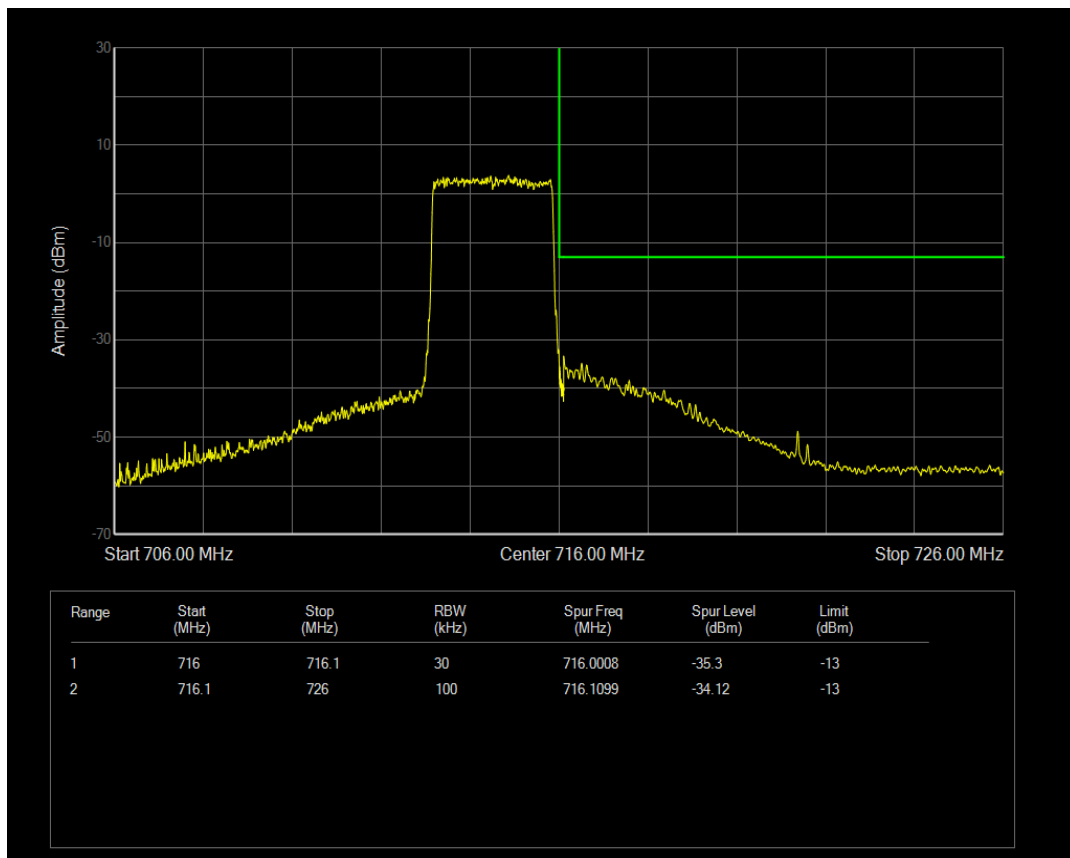
Band12 QAM16 BW=3MHz Channel=23025 RB Size=15 Position=#0



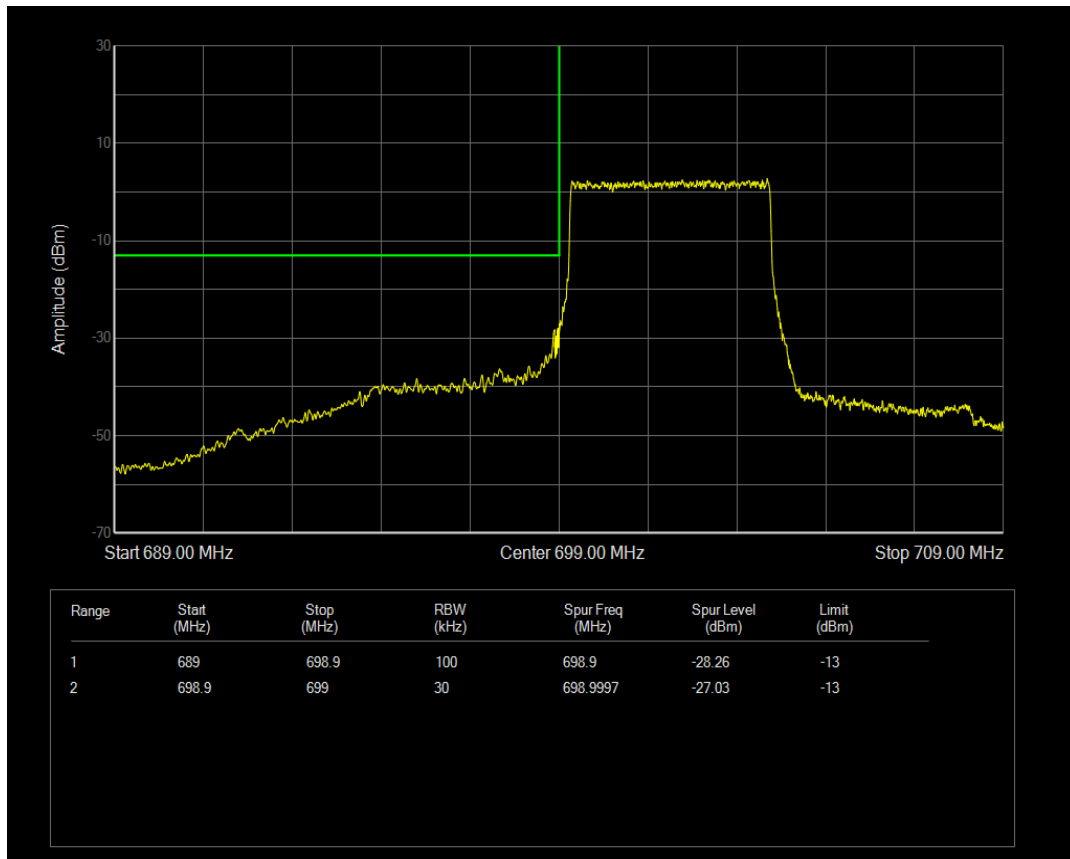
Band12 QPSK BW=3MHz Channel=23165 RB Size=15 Position=#0



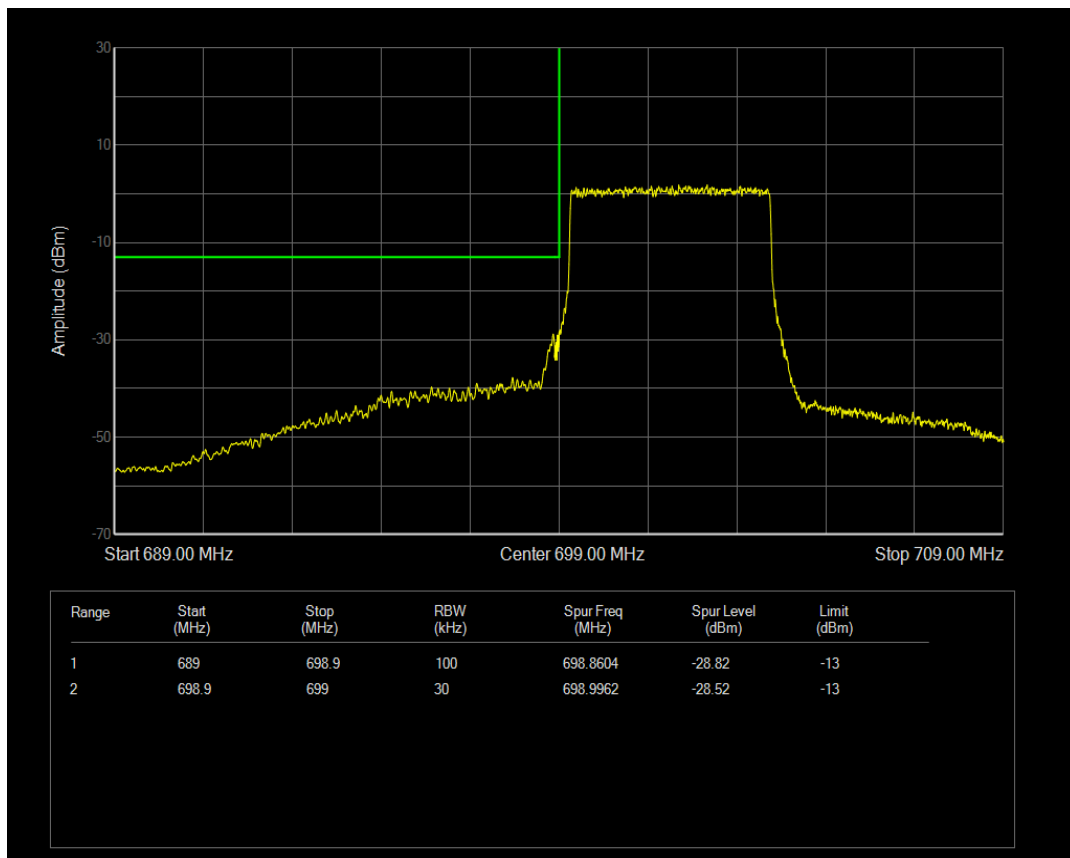
Band12 QAM16 BW=3MHz Channel=23165 RB Size=15 Position=#0



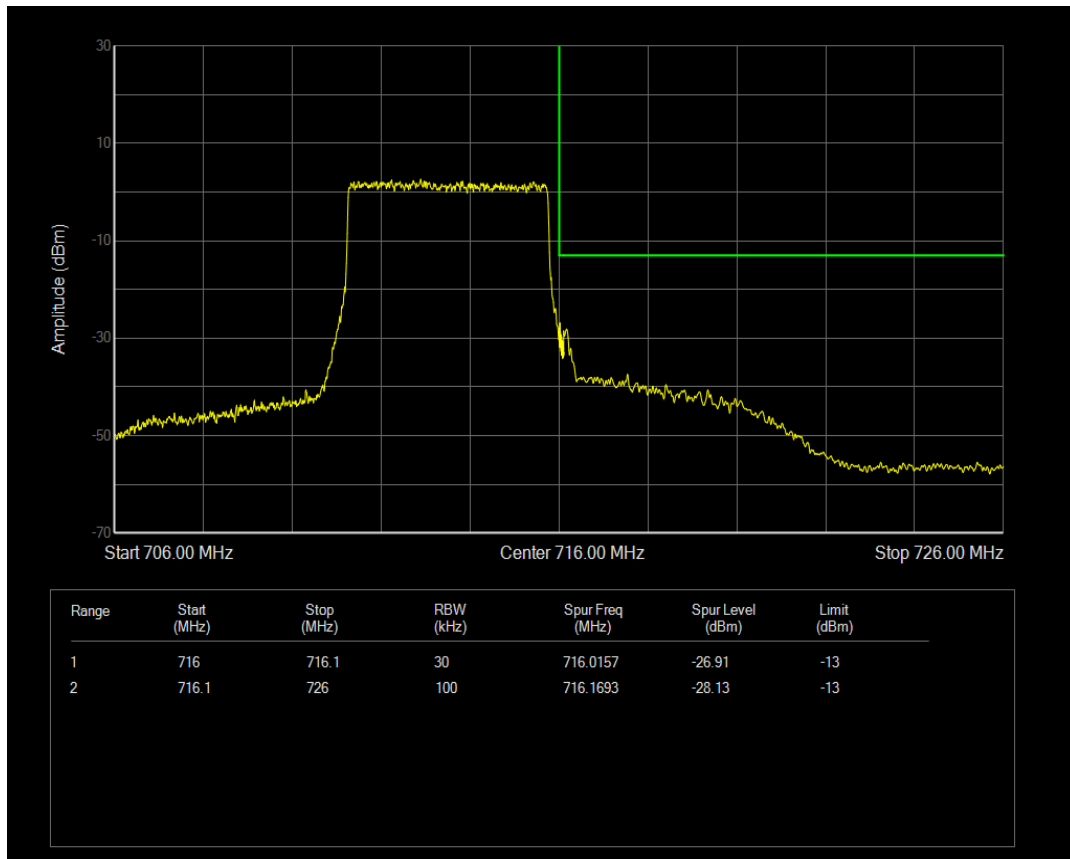
Band12 QPSK BW=5MHz Channel=23035 RB Size=25 Position=#0



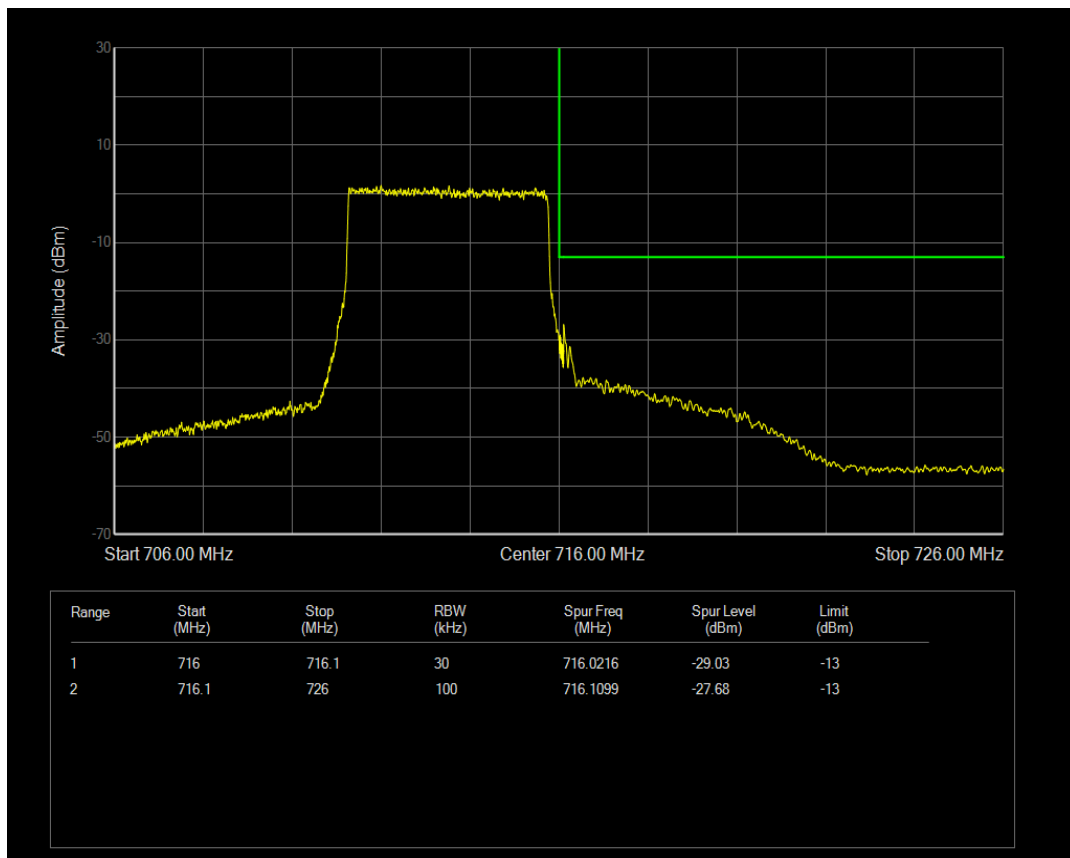
Band12 QAM16 BW=5MHz Channel=23035 RB Size=25 Position=#0



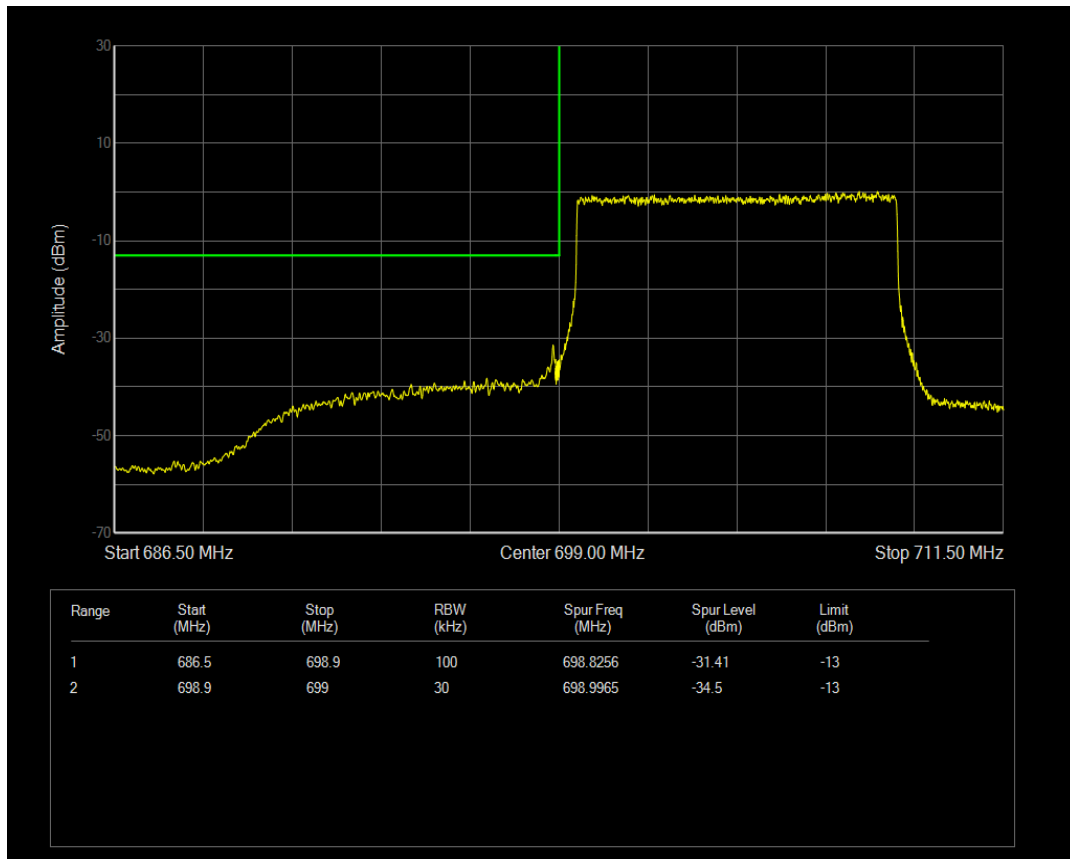
Band12 QPSK BW=5MHz Channel=23155 RB Size=25 Position=#0



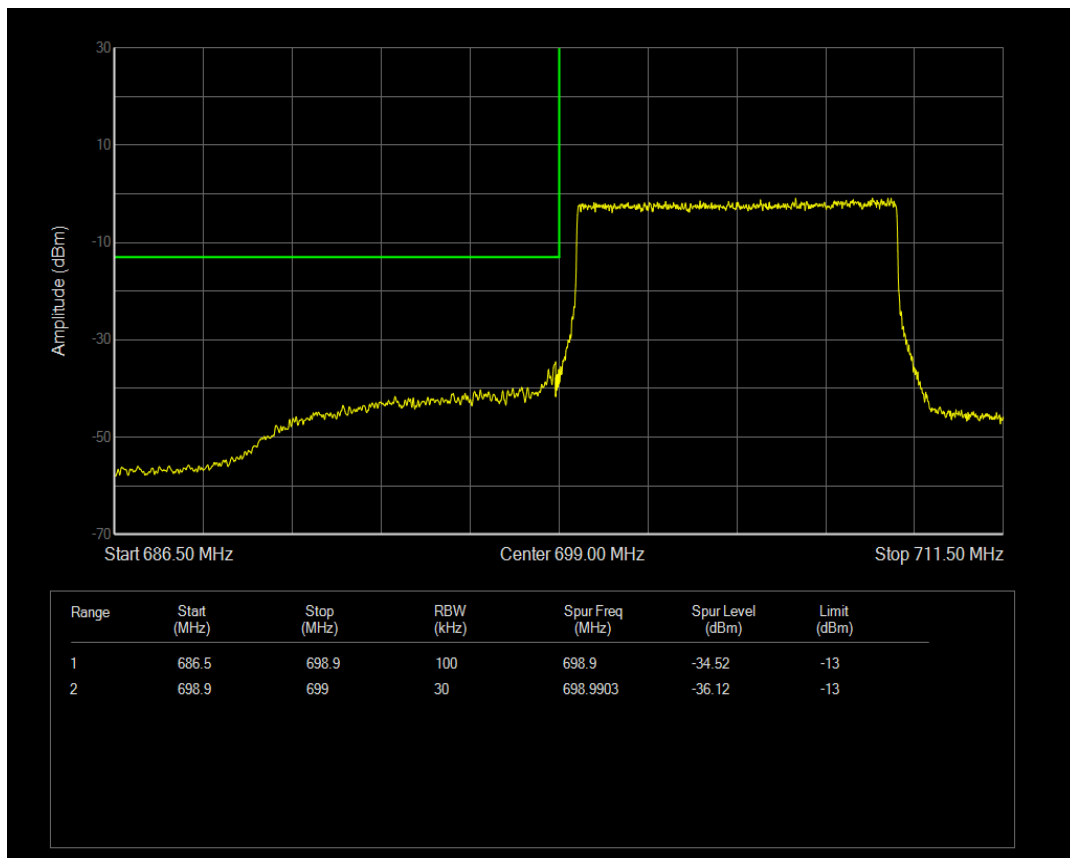
Band12 QAM16 BW=5MHz Channel=23155 RB Size=25 Position=#0



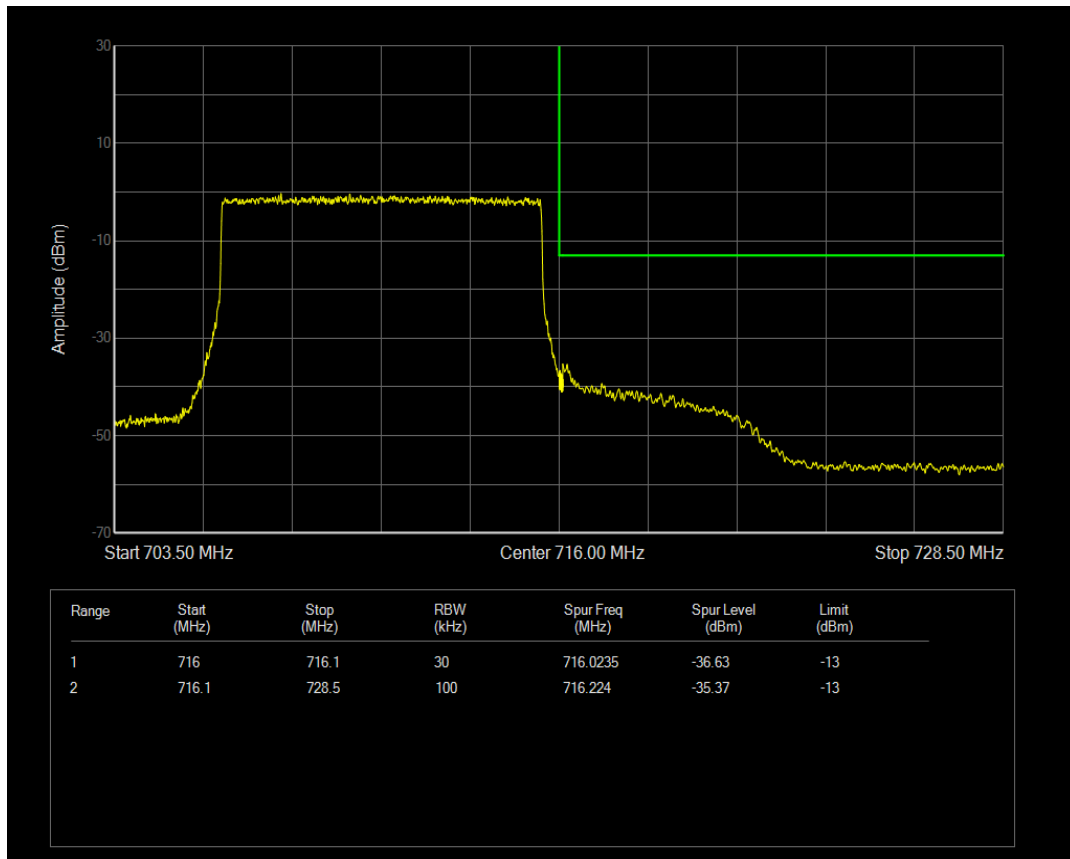
Band12 QPSK BW=10MHz Channel=23060 RB Size=50 Position=#0



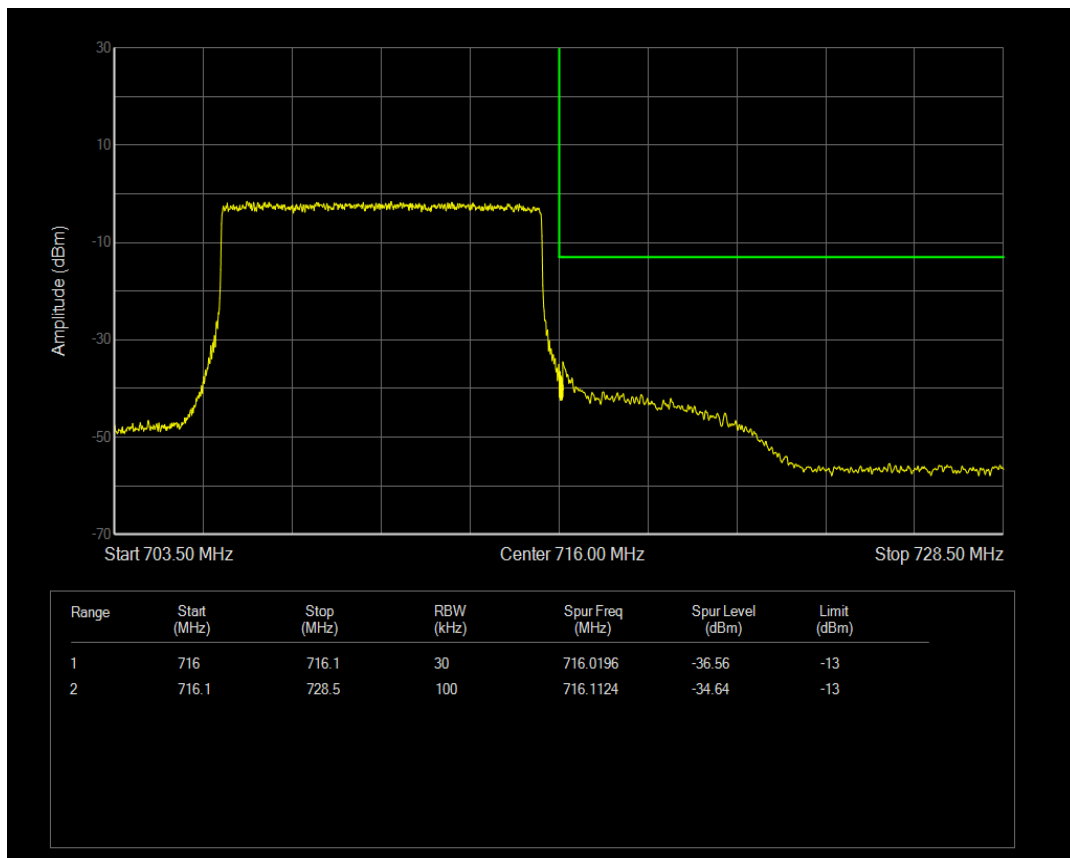
Band12 QAM16 BW=10MHz Channel=23060 RB Size=50 Position=#0



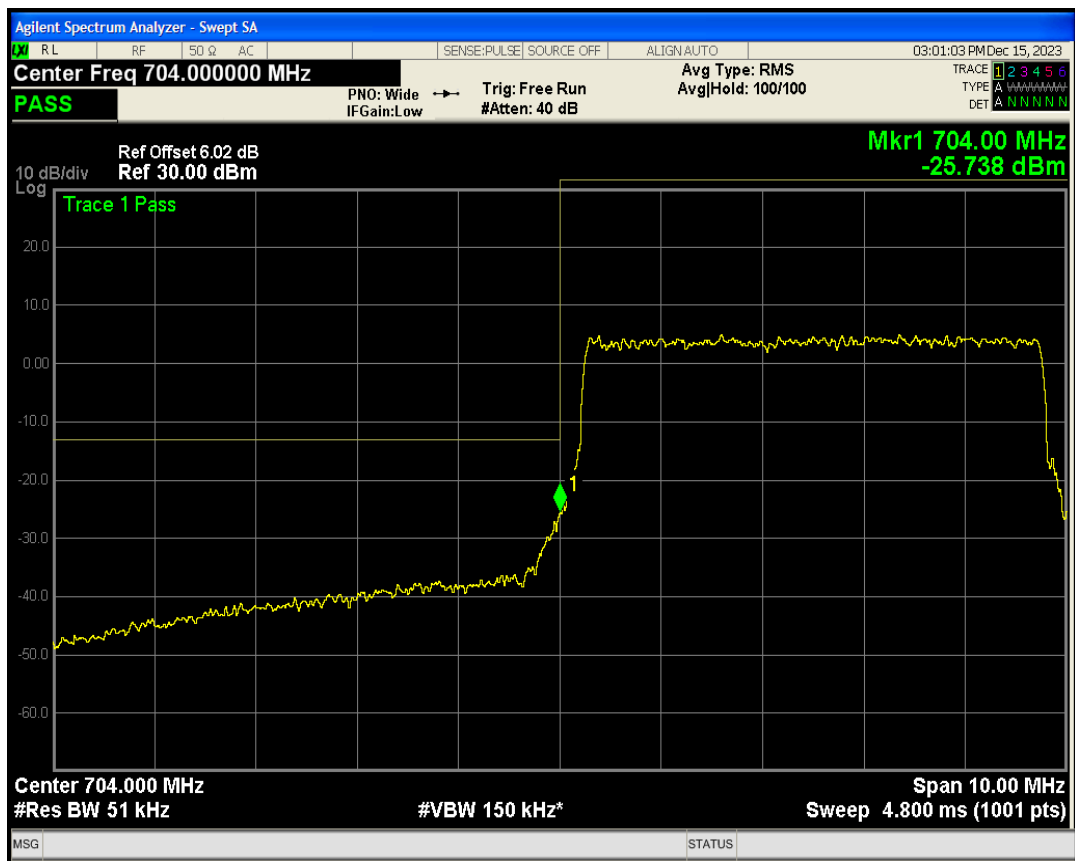
Band12 QPSK BW=10MHz Channel=23130 RB Size=50 Position=#0



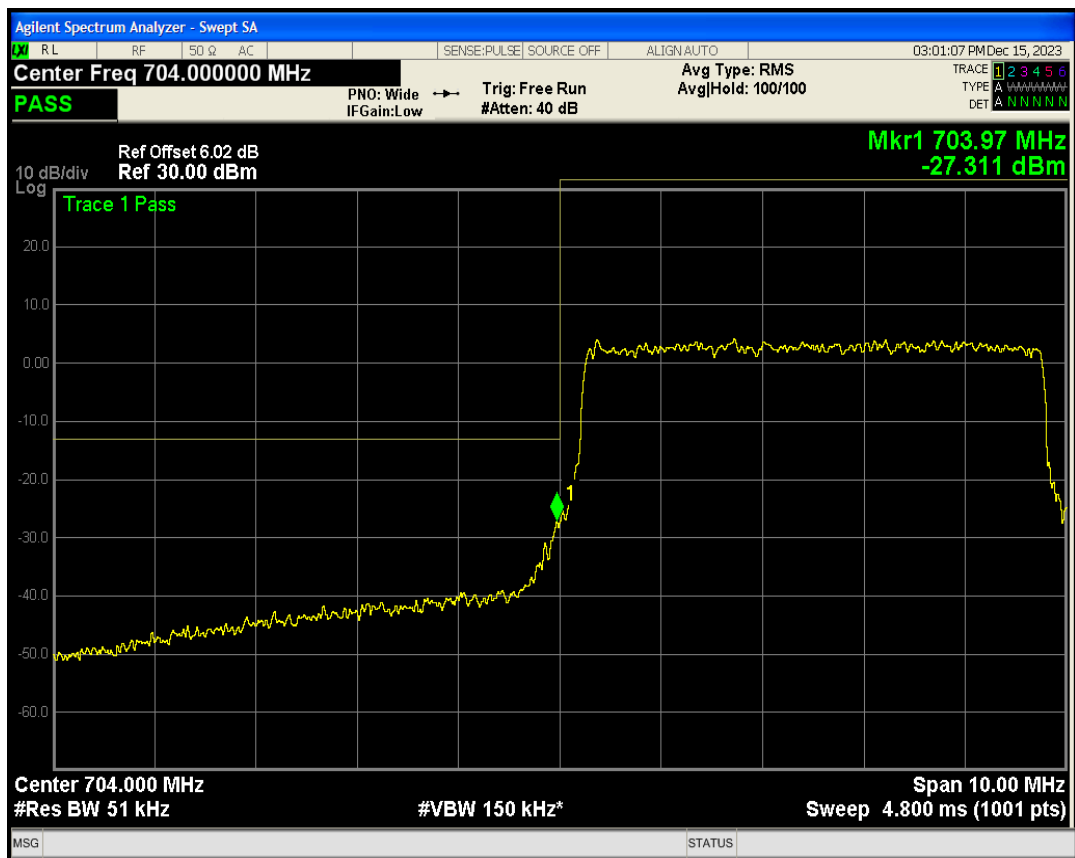
Band12 QAM16 BW=10MHz Channel=23130 RB Size=50 Position=#0



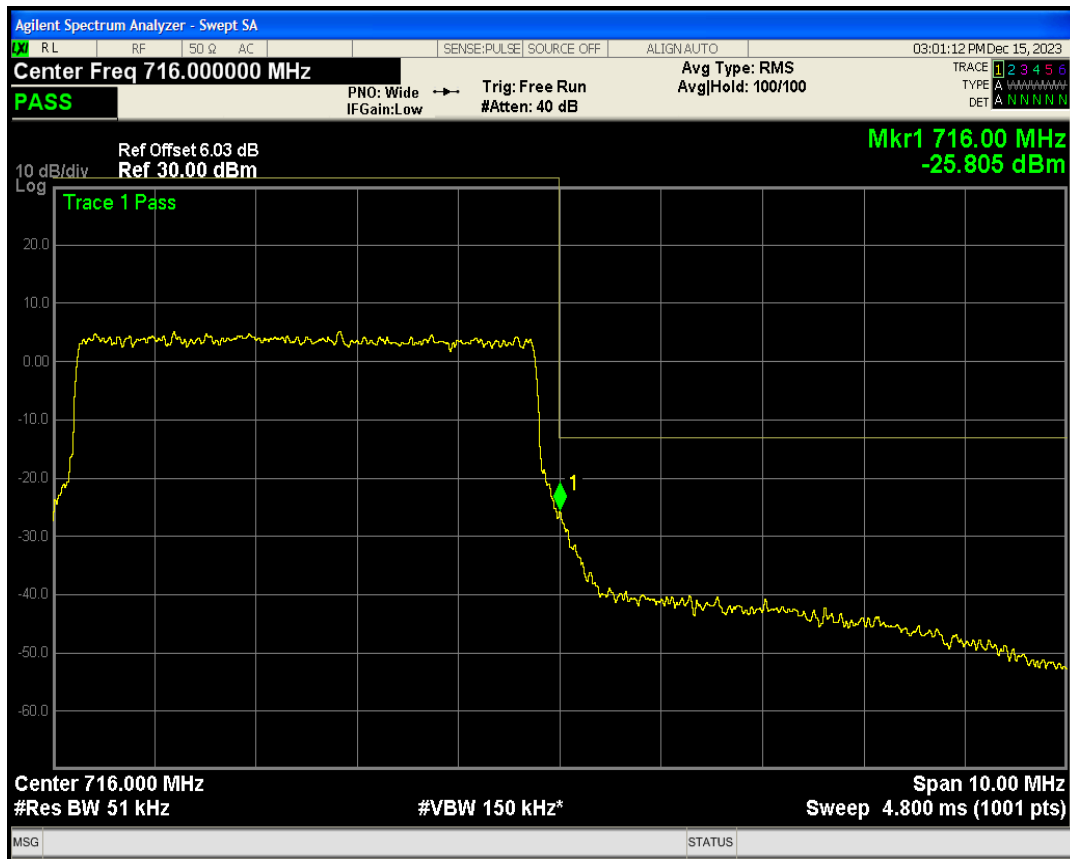
Band17 QPSK BW=5MHz Channel=23755 RB Size=25 Position=#0



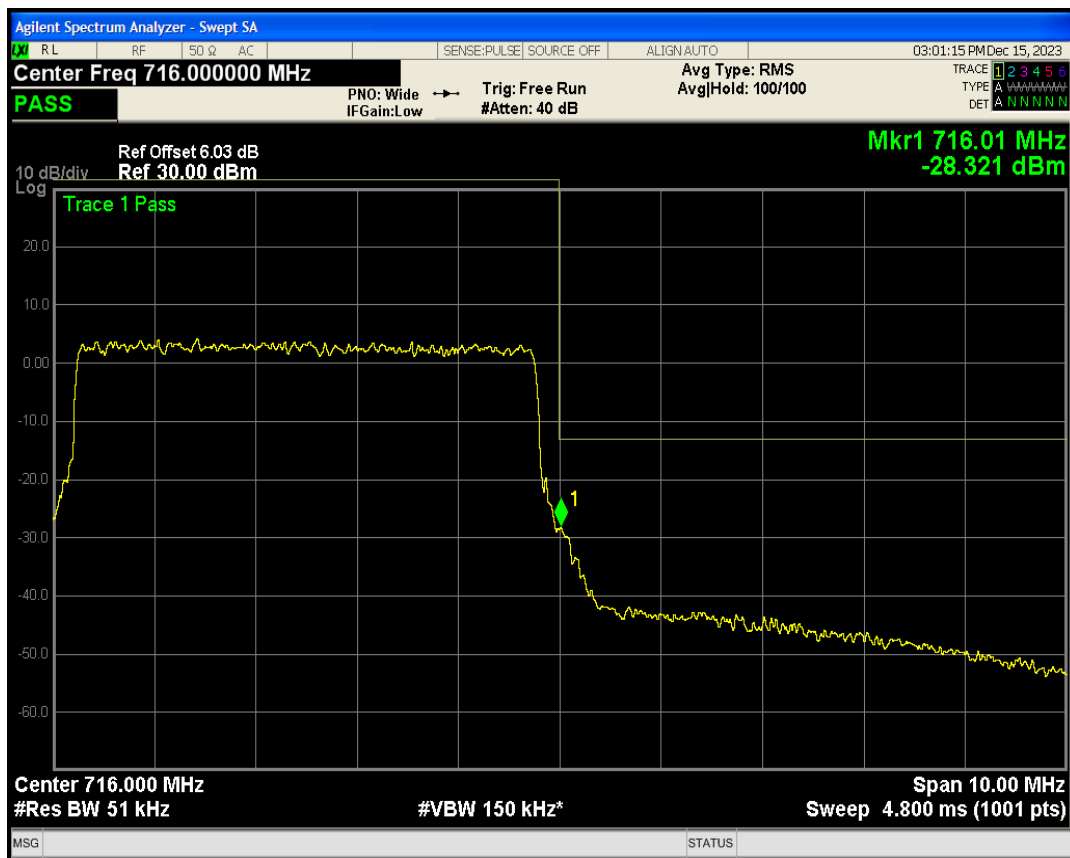
Band17 QAM16 BW=5MHz Channel=23755 RB Size=25 Position=#0



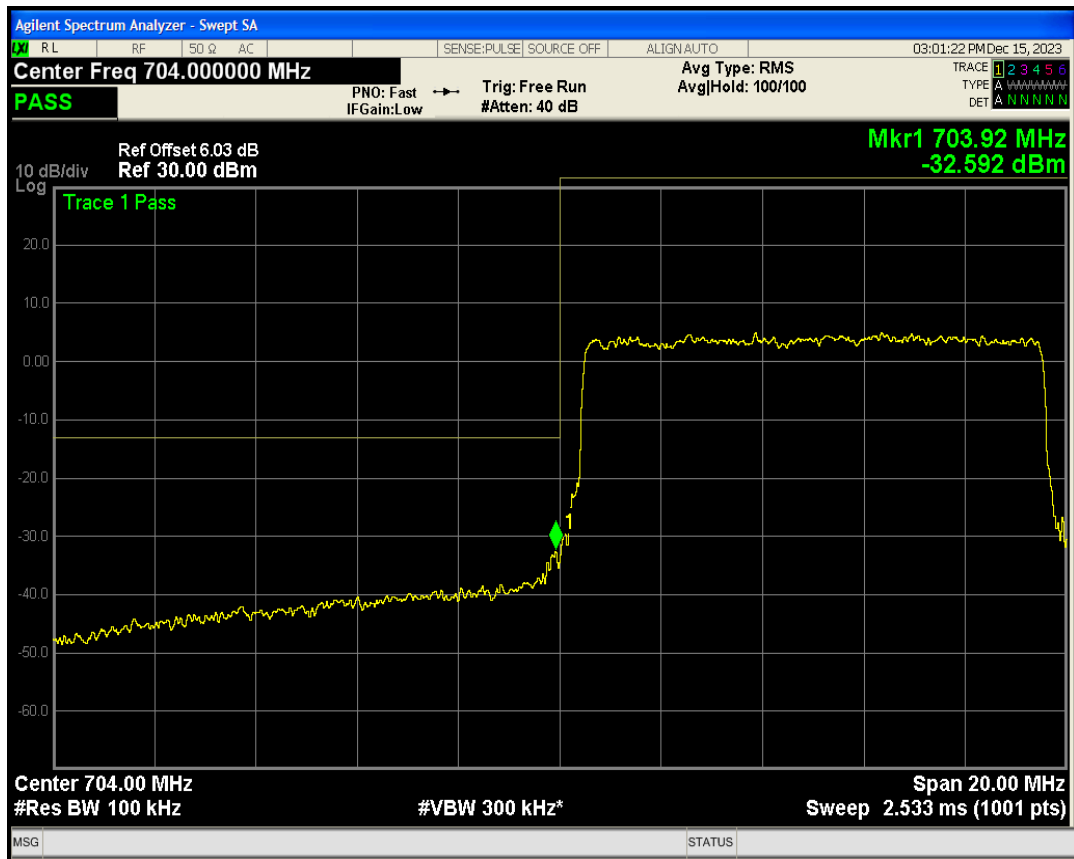
Band17 QPSK BW=5MHz Channel=23825 RB Size=25 Position=#0



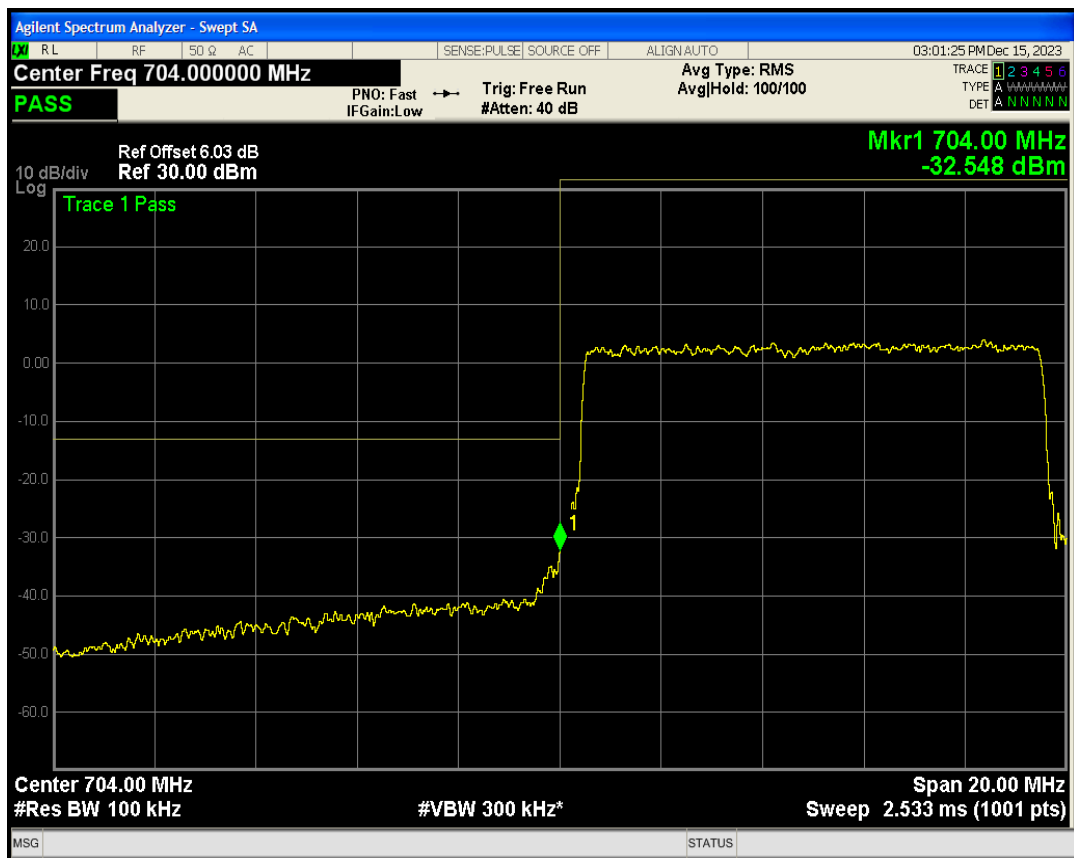
Band17 QAM16 BW=5MHz Channel=23825 RB Size=25 Position=#0



Band17 QPSK BW=10MHz Channel=23780 RB Size=50 Position=#0

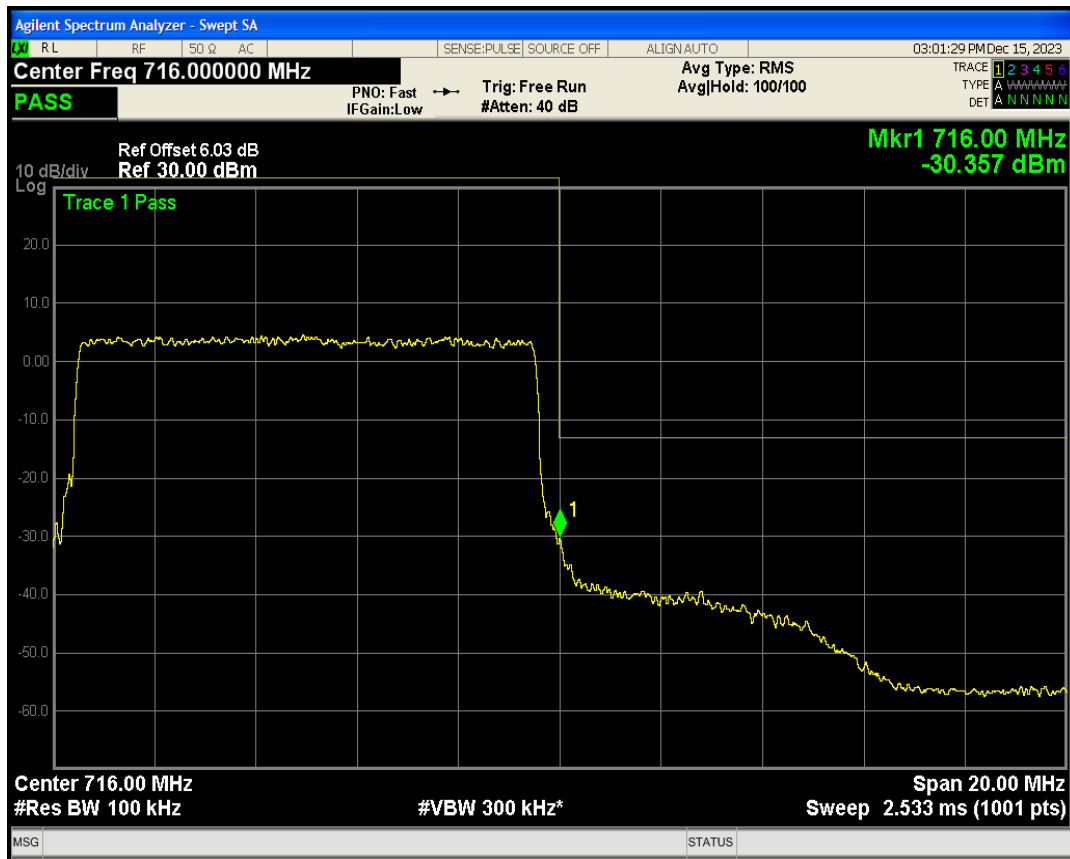


Band17 QAM16 BW=10MHz Channel=23780 RB Size=50 Position=#0

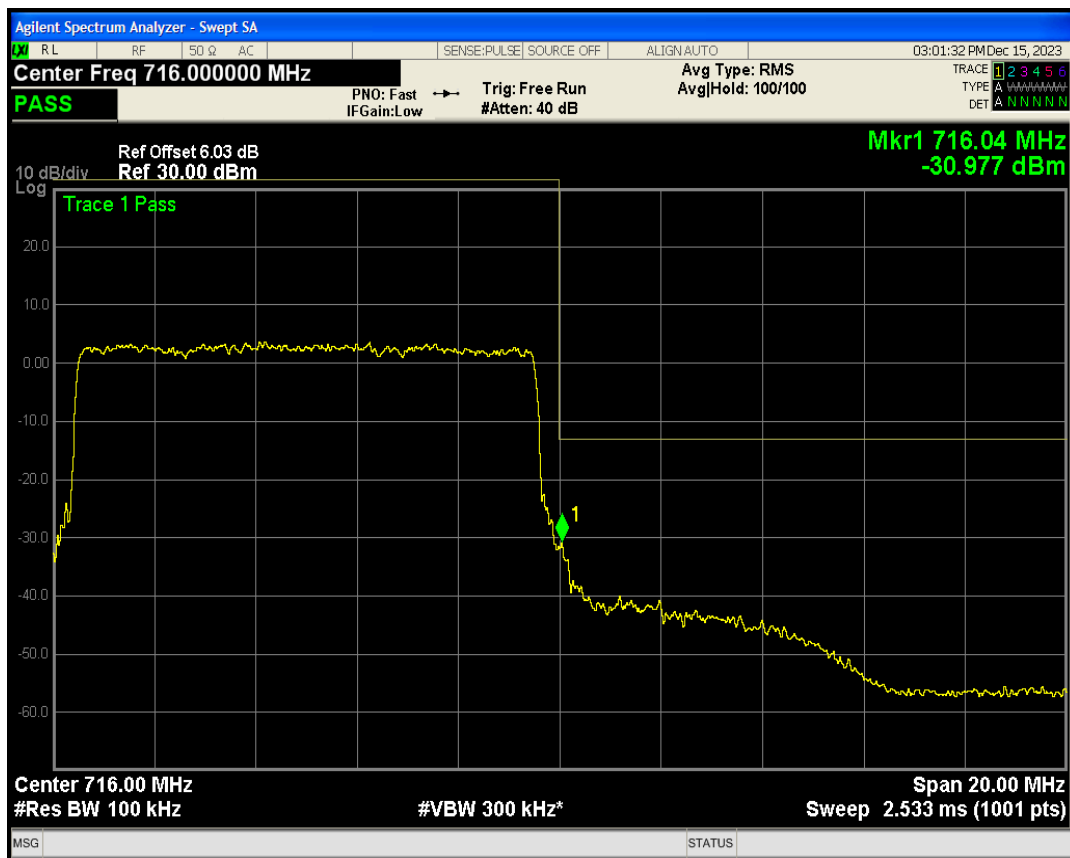


Band17 QPSK BW=10MHz Channel=23800 RB Size=50 Position=#0

Report

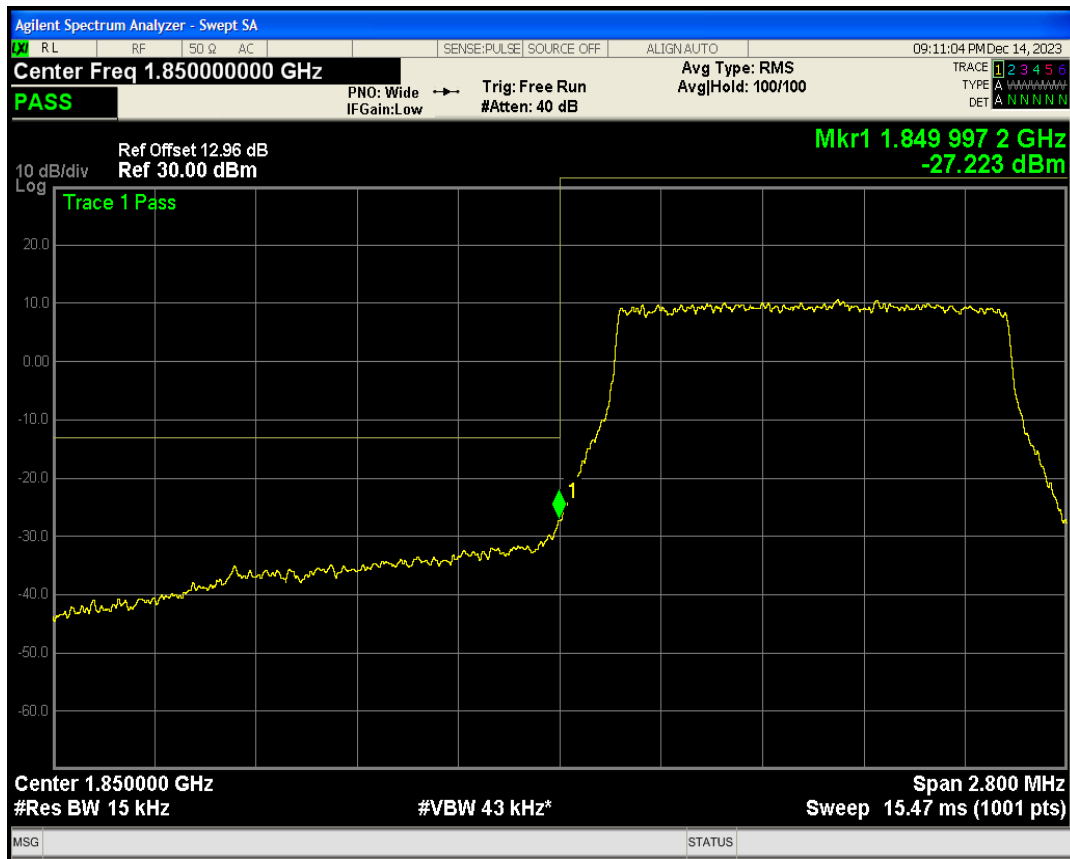


Band17 QAM16 BW=10MHz Channel=23800 RB Size=50 Position=#0

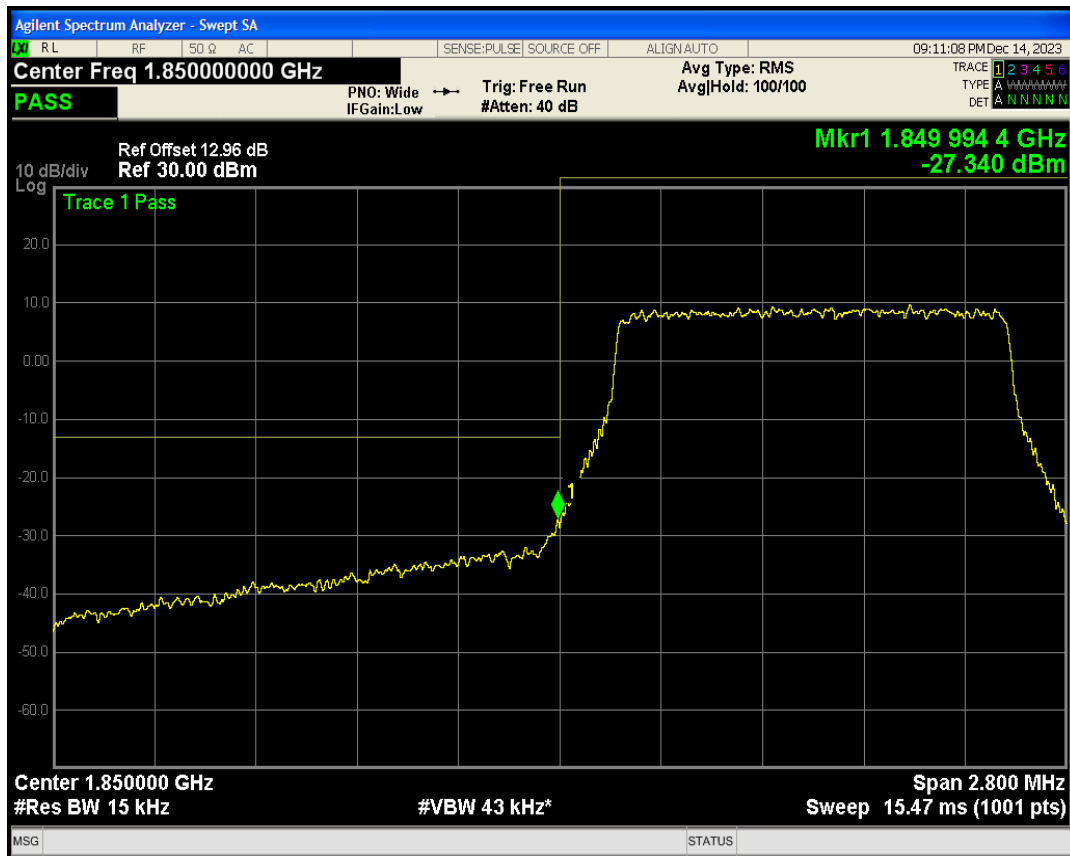


Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0

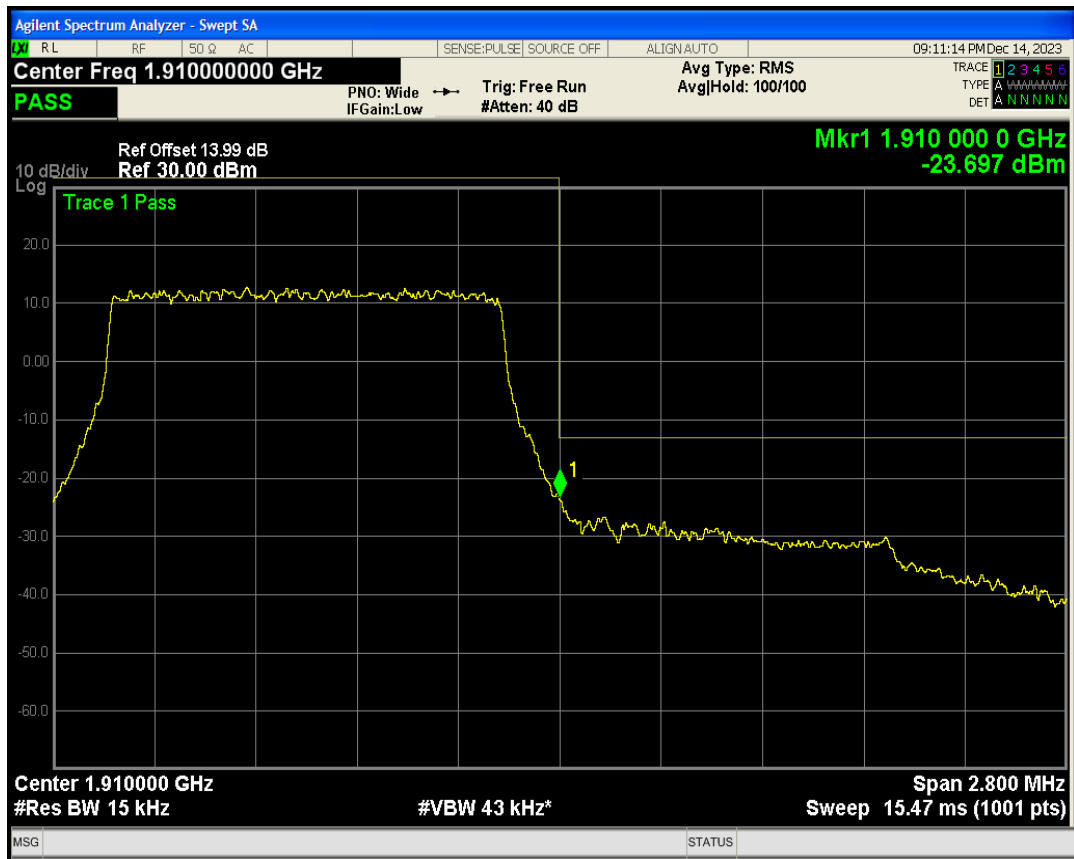
Report



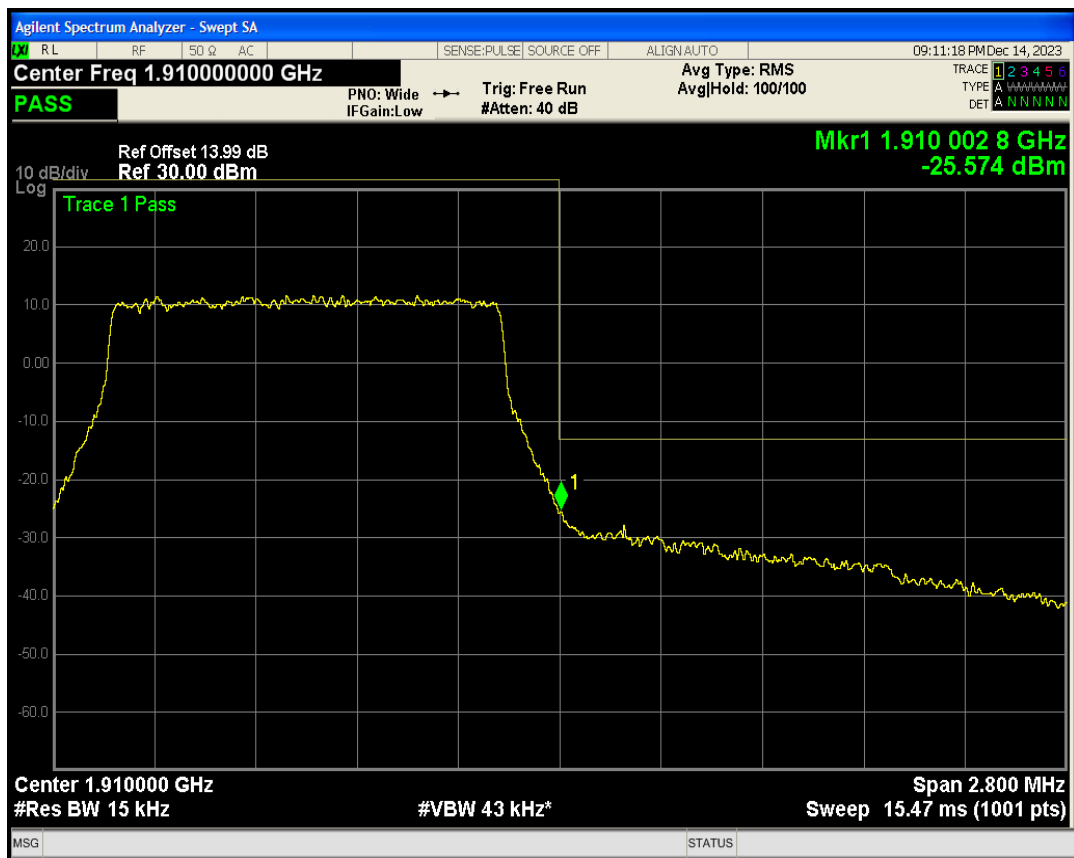
Band2 QAM16 BW=1.4MHz Channel=18607 RB Size=6 Position=#0



Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0

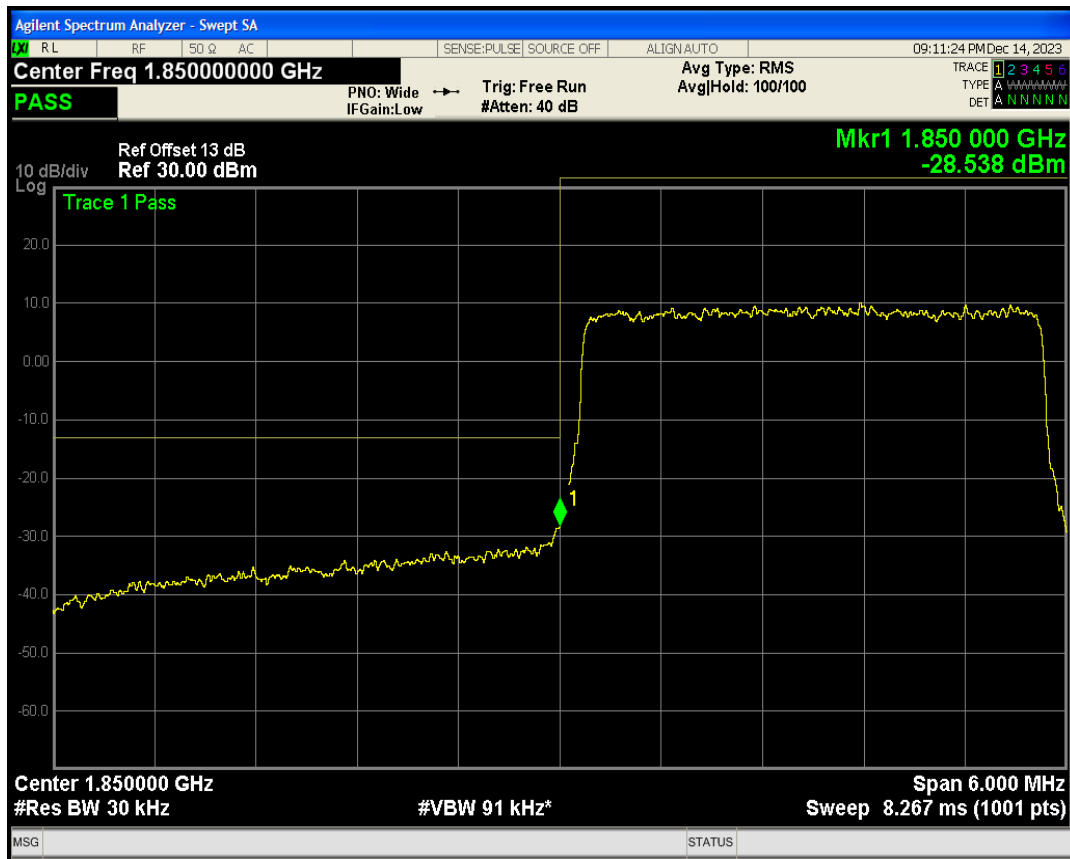


Band2 QAM16 BW=1.4MHz Channel=19193 RB Size=6 Position=#0

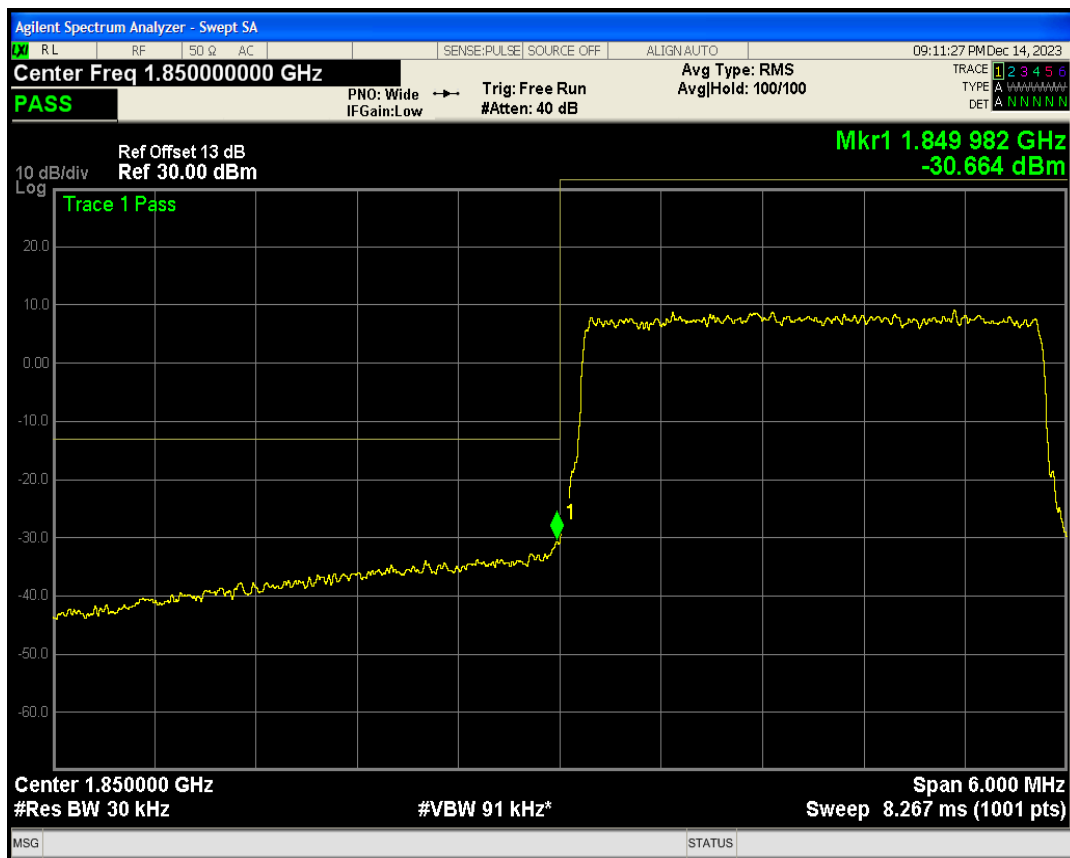


Band2 QPSK BW=3MHz Channel=18615 RB Size=15 Position=#0

Report

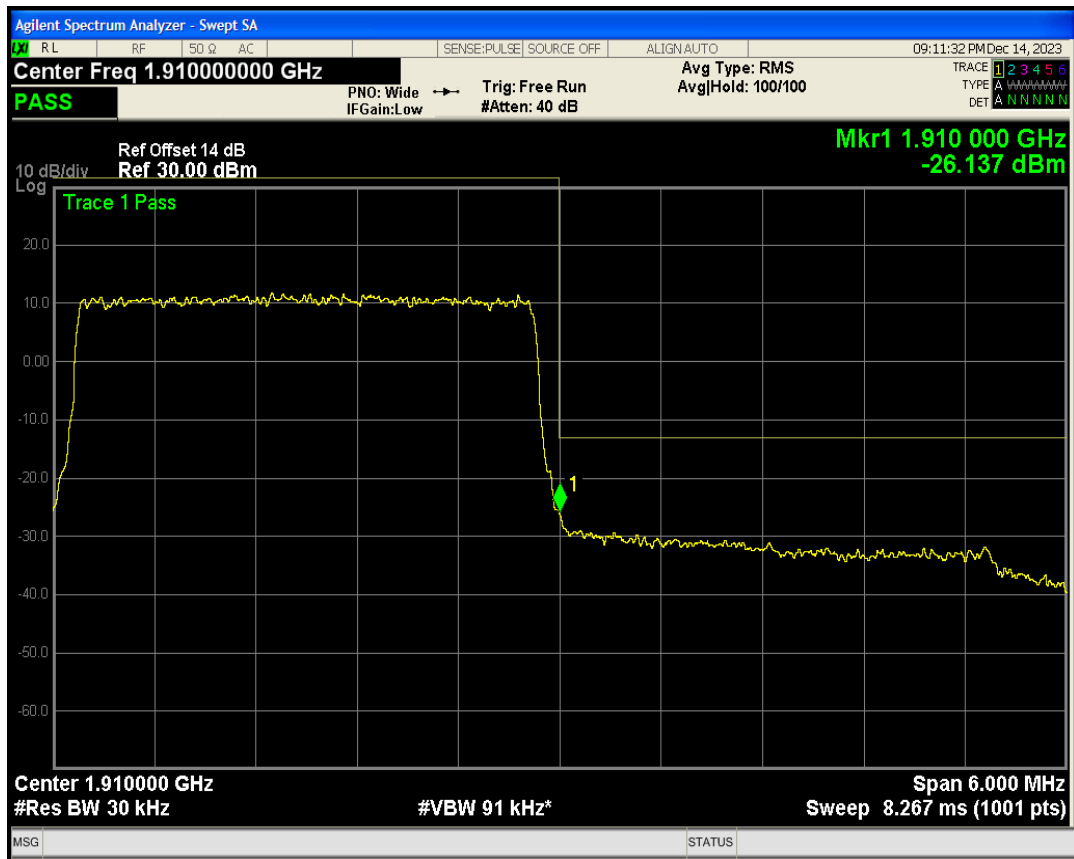


Band2 QAM16 BW=3MHz Channel=18615 RB Size=15 Position=#0

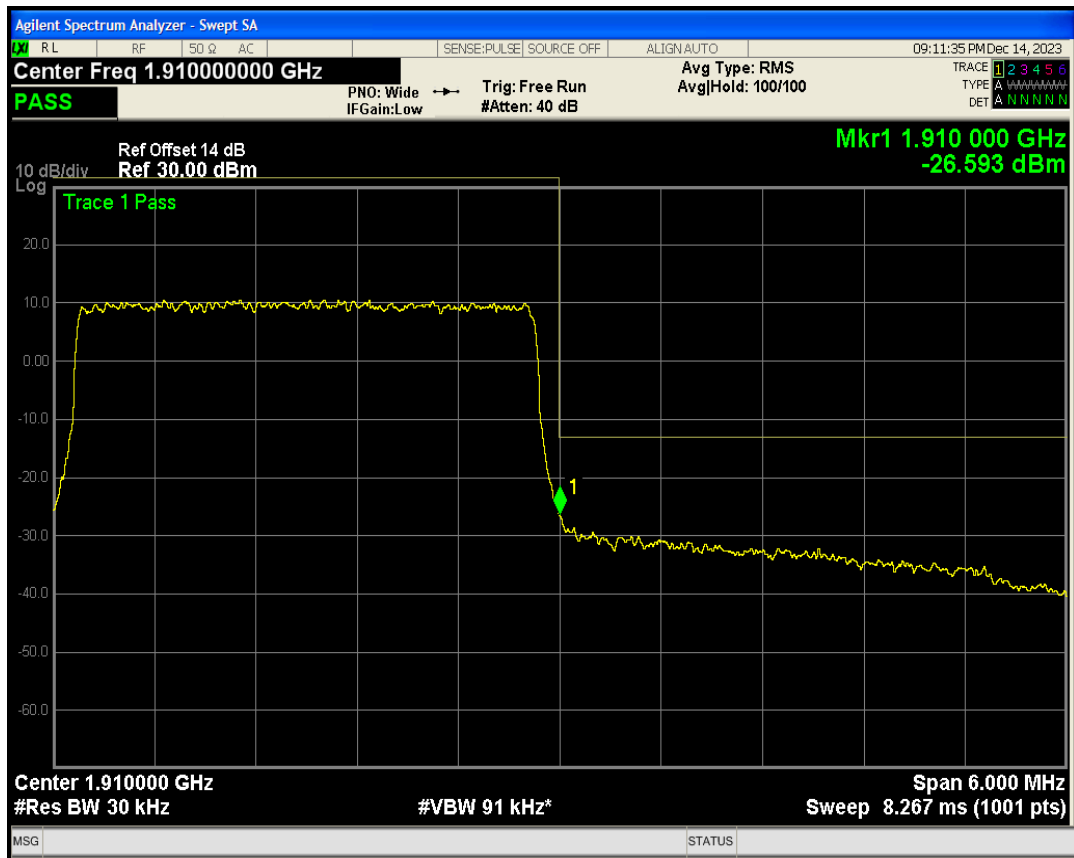


Band2 QPSK BW=3MHz Channel=19185 RB Size=15 Position=#0

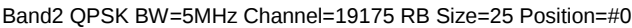
Report

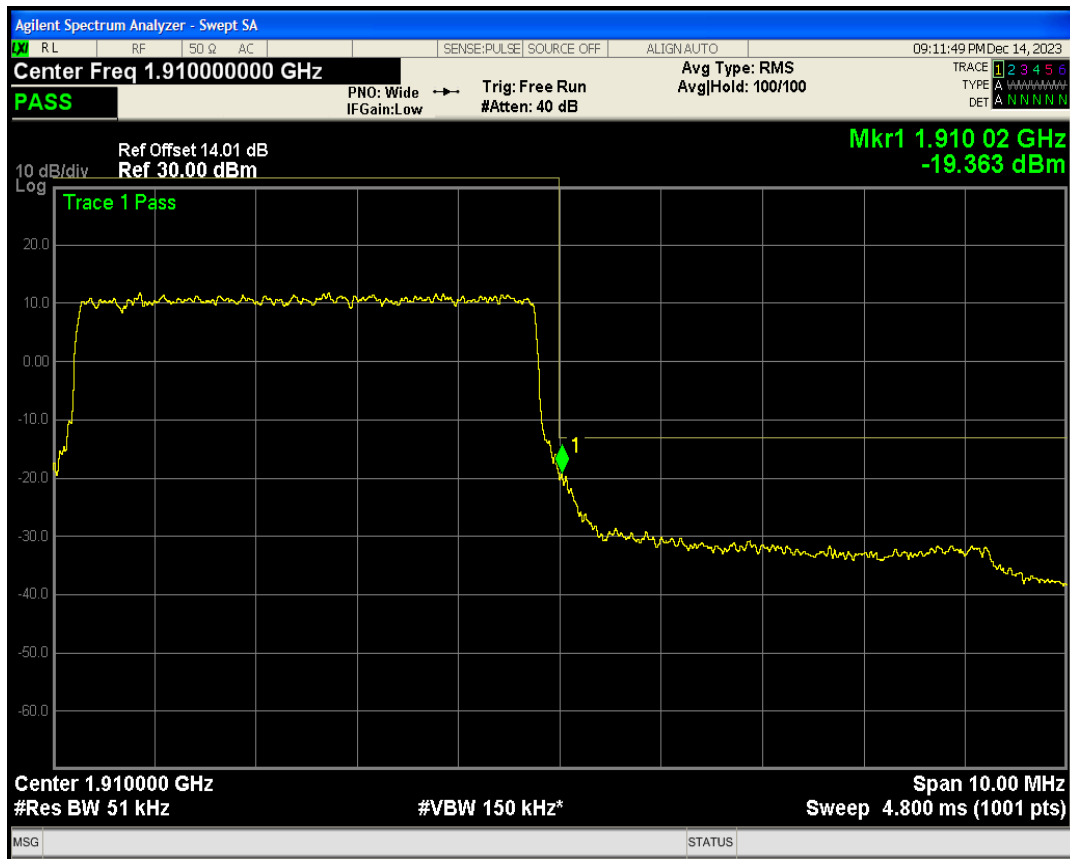


Band2 QAM16 BW=3MHz Channel=19185 RB Size=15 Position=#0

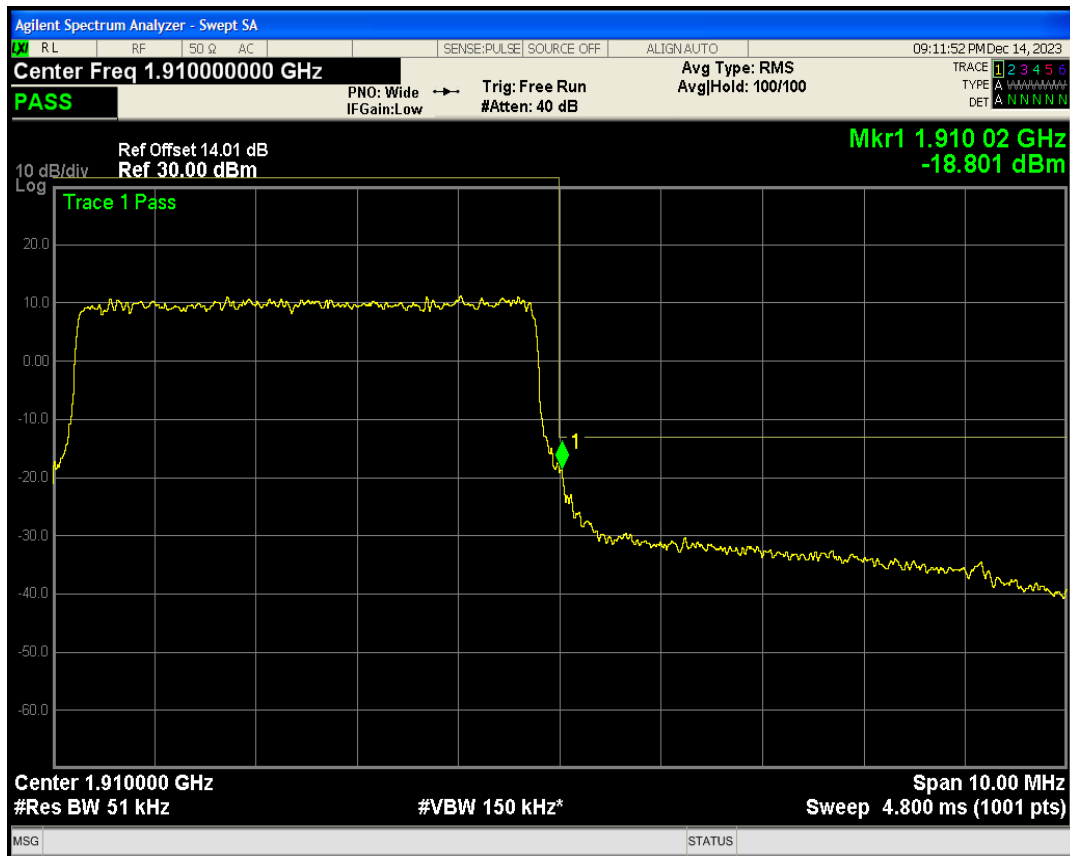


Band2 QPSK BW=5MHz Channel=18625 RB Size=25 Position=#0



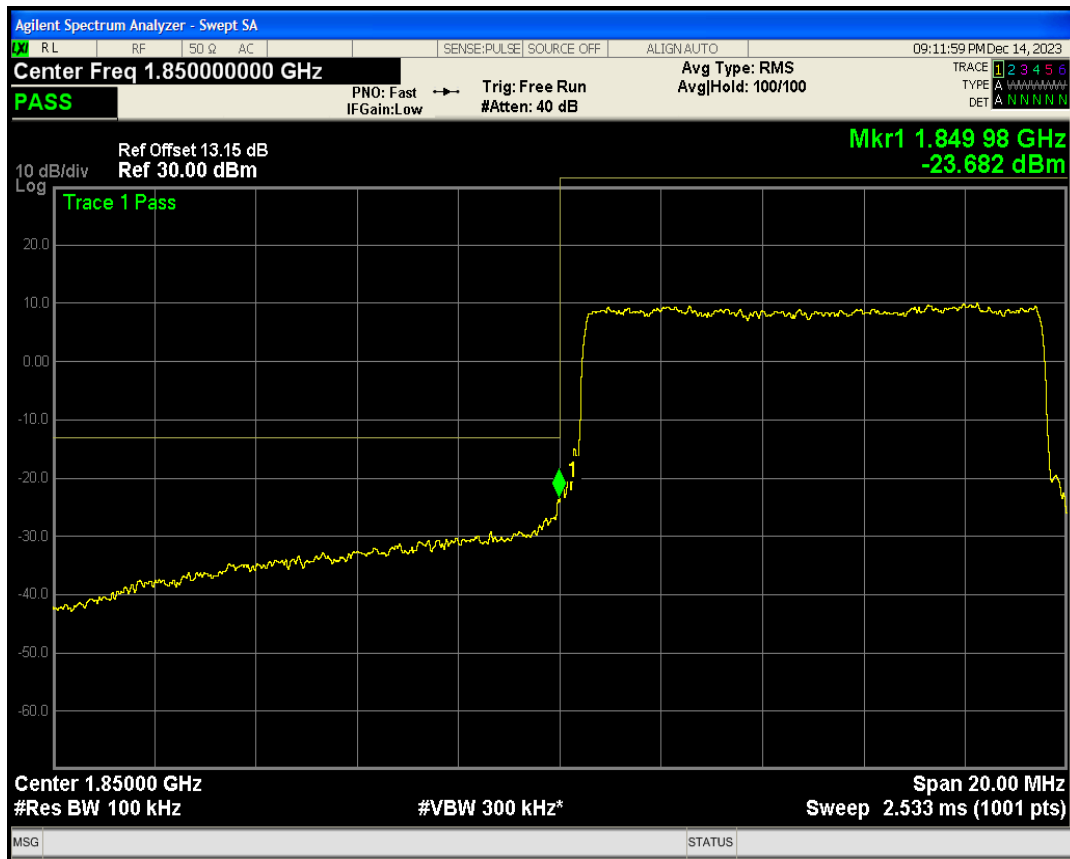


Band2 QAM16 BW=5MHz Channel=19175 RB Size=25 Position=#0

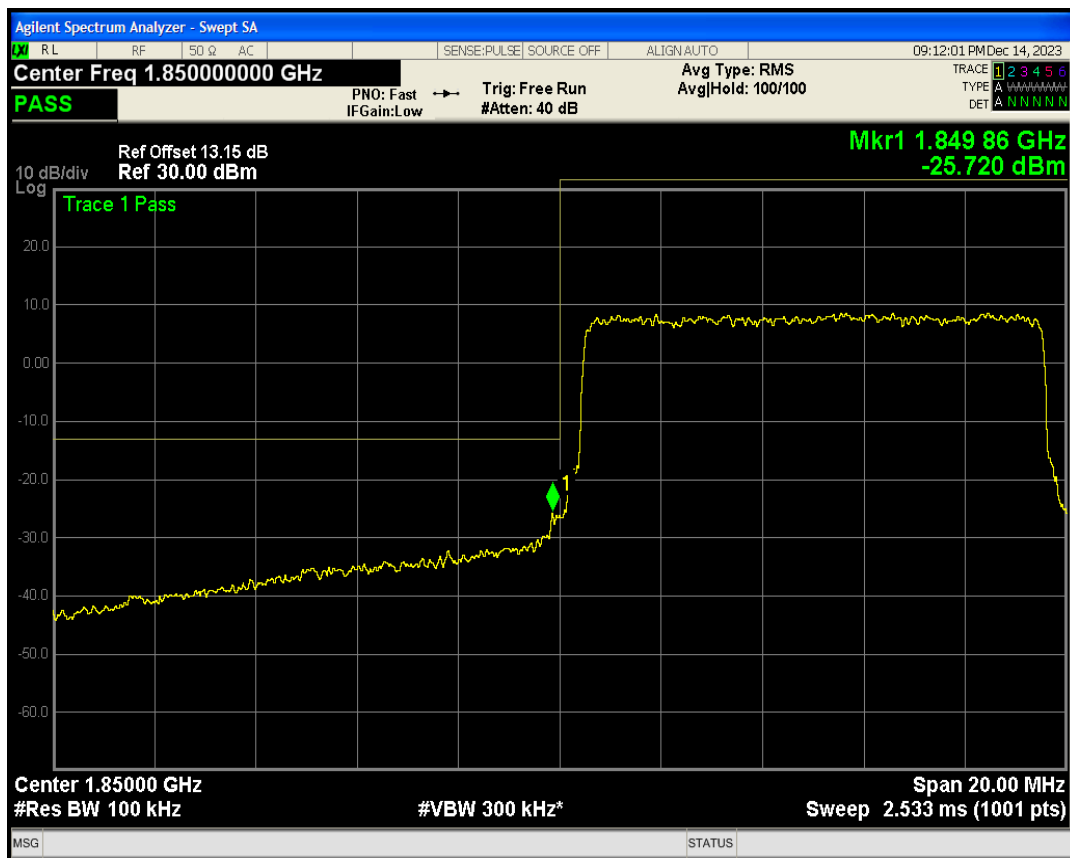


Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0

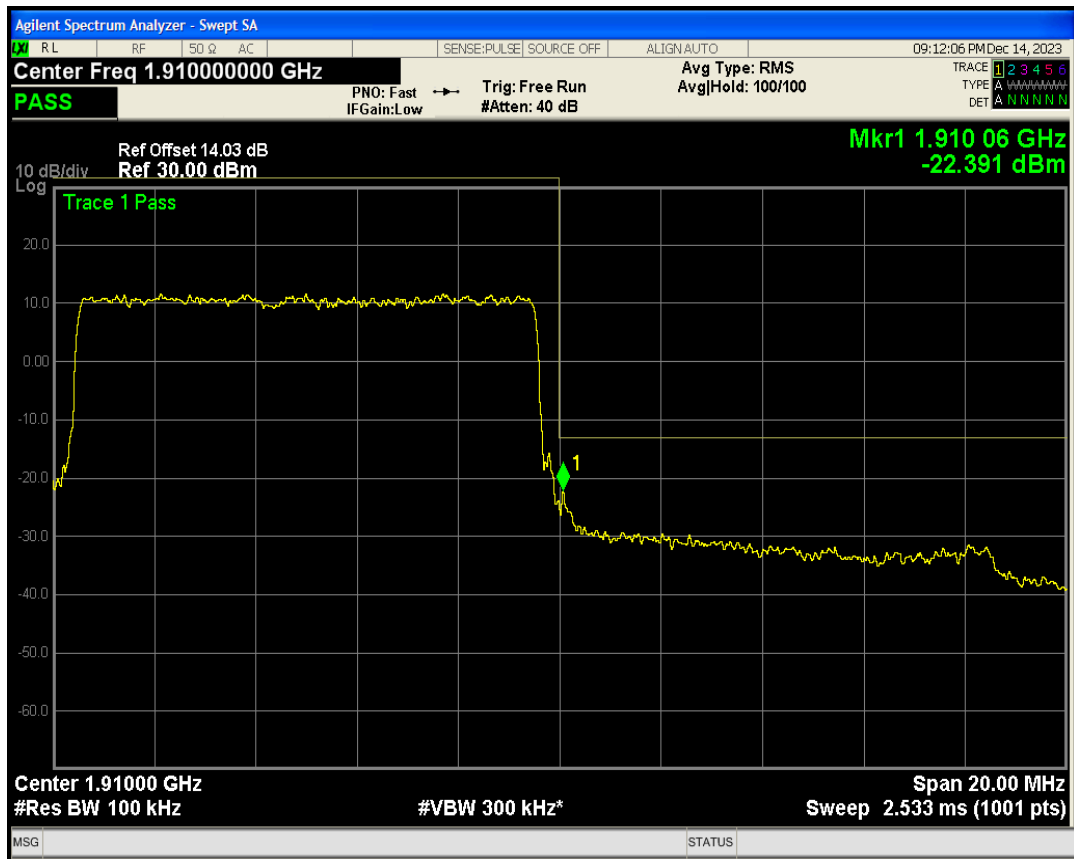
Report



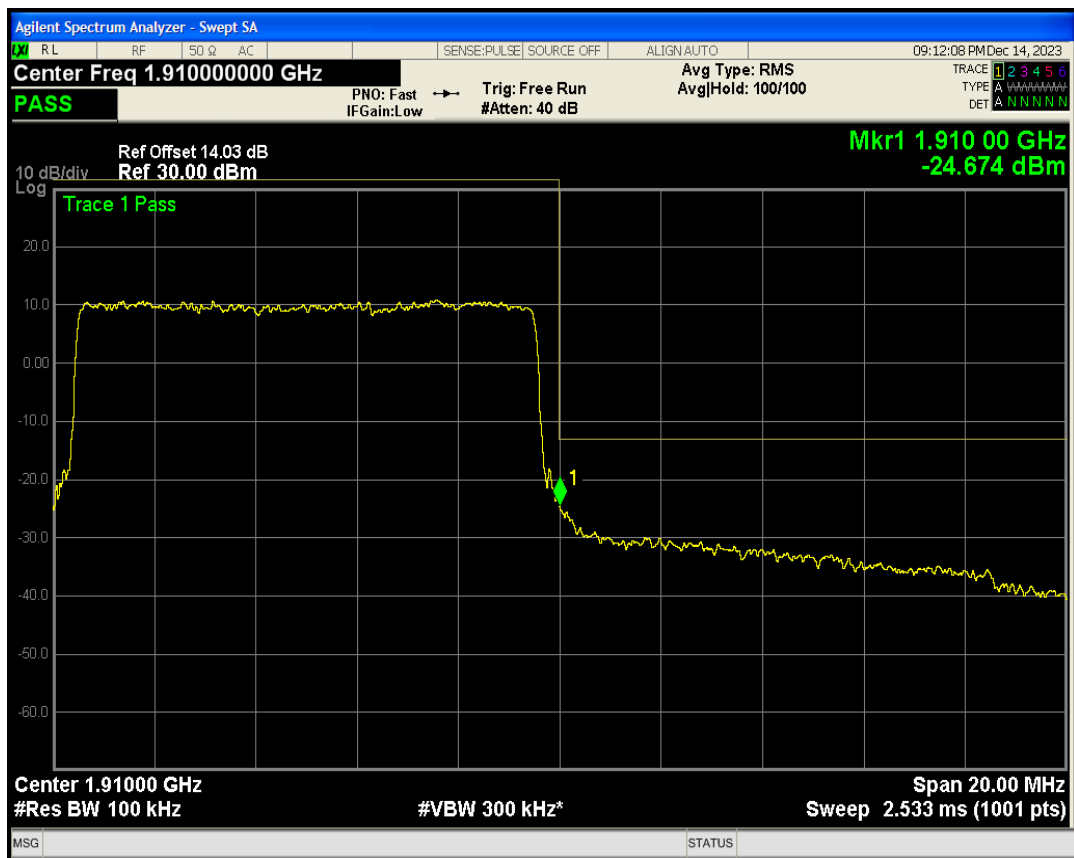
Band2 QAM16 BW=10MHz Channel=18650 RB Size=50 Position=#0



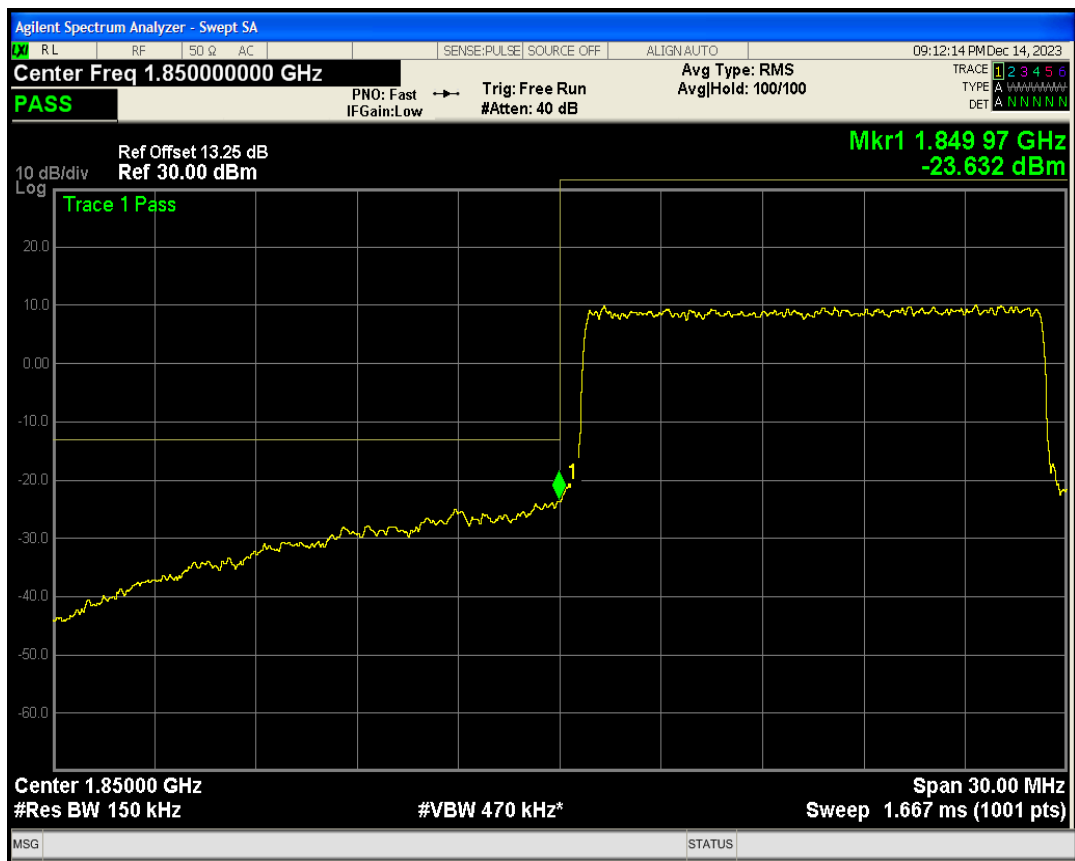
Band2 QPSK BW=10MHz Channel=19150 RB Size=50 Position=#0



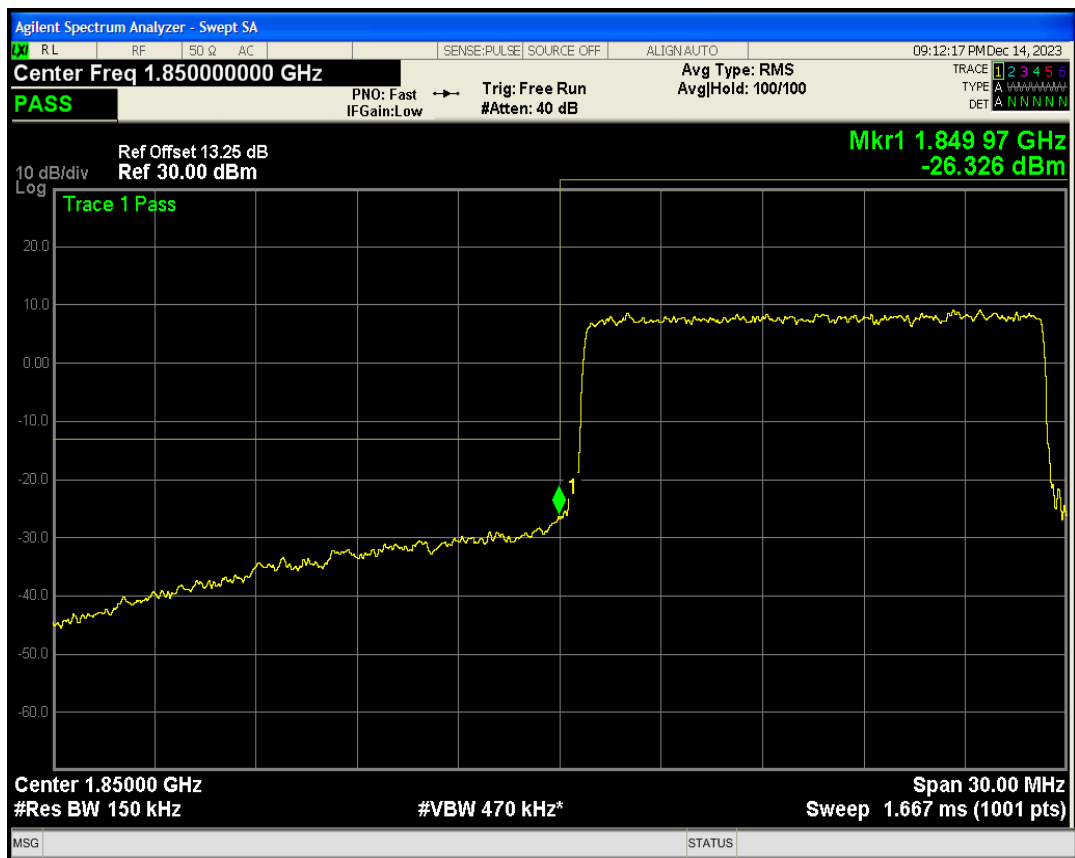
Band2 QAM16 BW=10MHz Channel=19150 RB Size=50 Position=#0



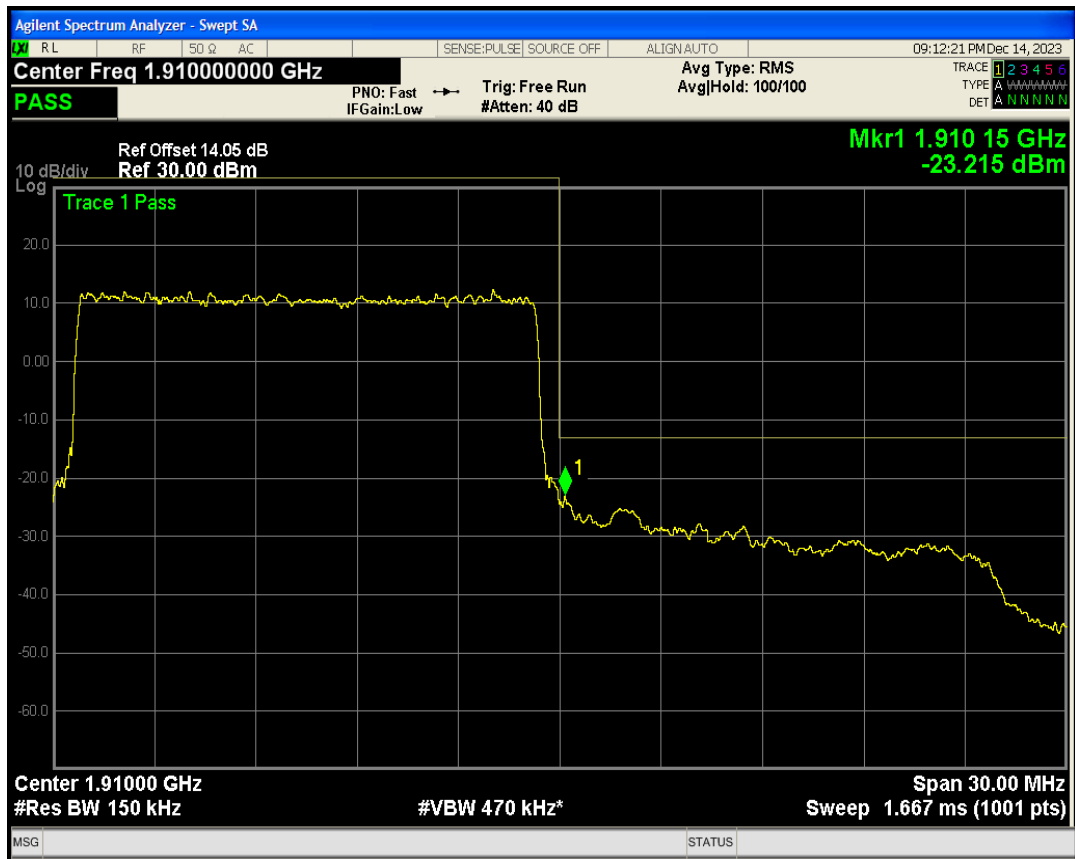
Band2 QPSK BW=15MHz Channel=18675 RB Size=75 Position=#0



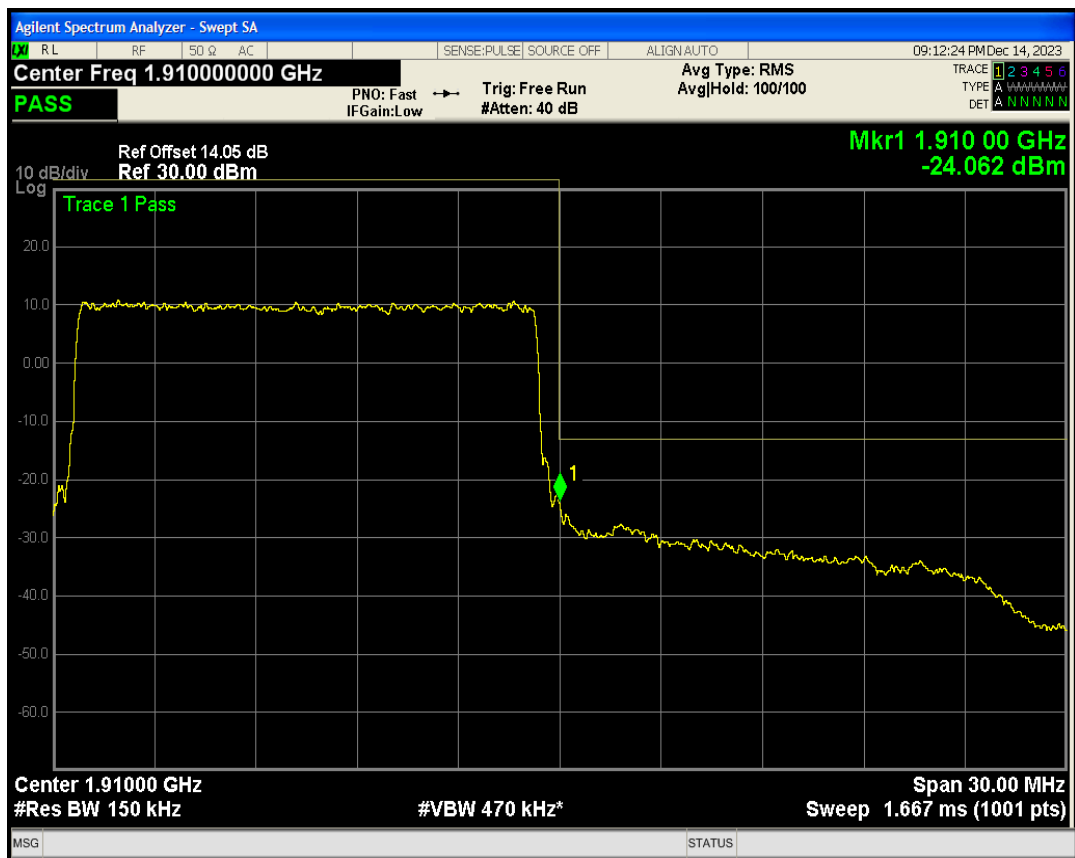
Band2 QAM16 BW=15MHz Channel=18675 RB Size=75 Position=#0



Band2 QPSK BW=15MHz Channel=19125 RB Size=75 Position=#0

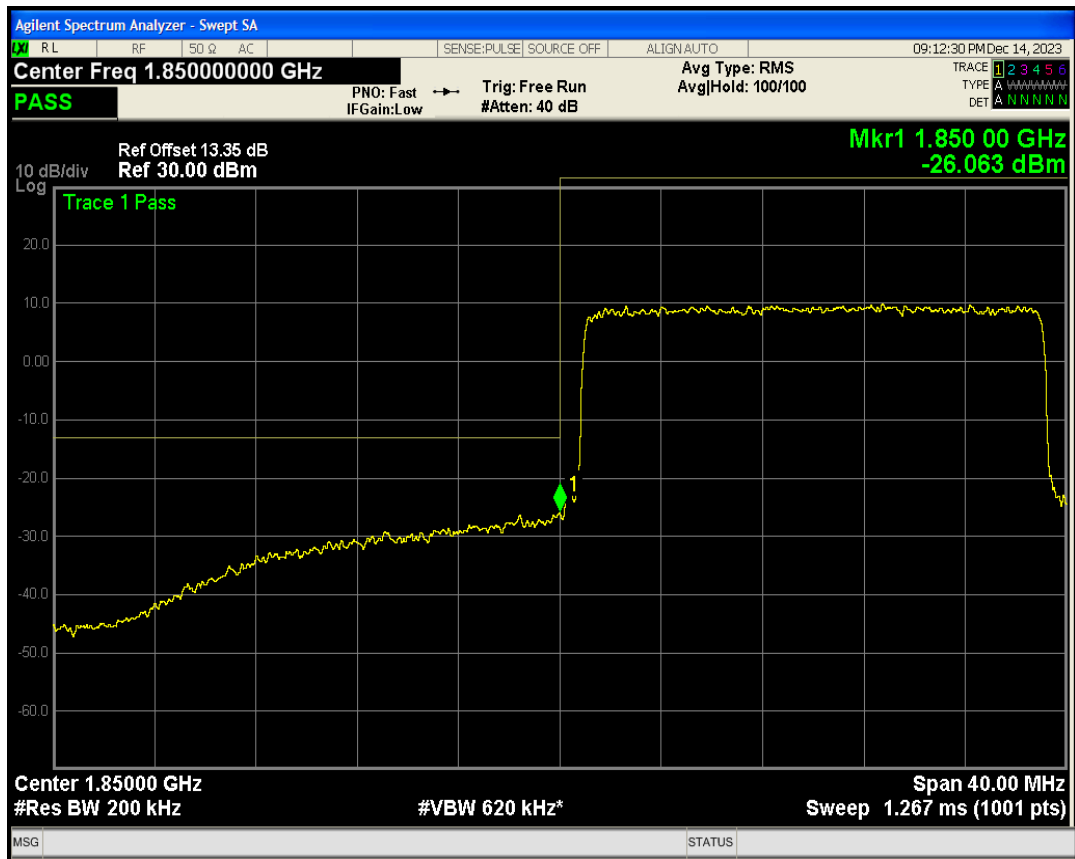


Band2 QAM16 BW=15MHz Channel=19125 RB Size=75 Position=#0

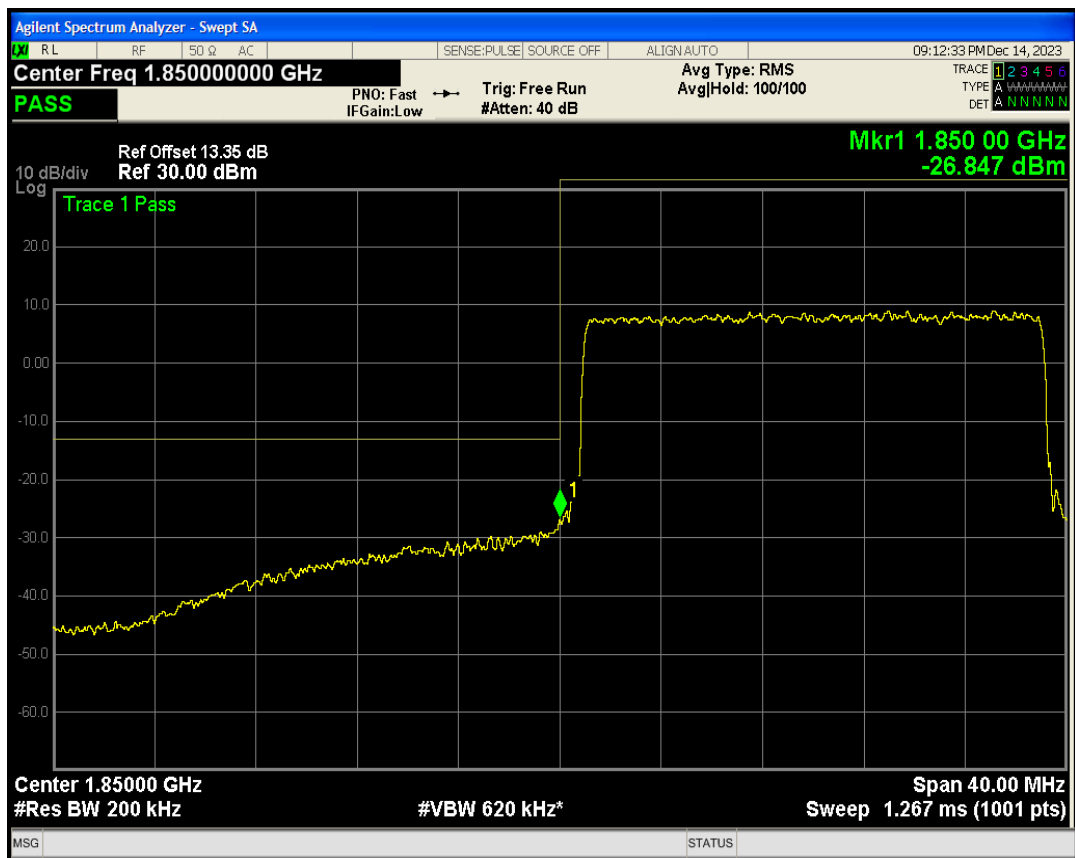


Band2 QPSK BW=20MHz Channel=18700 RB Size=100 Position=#0

Report

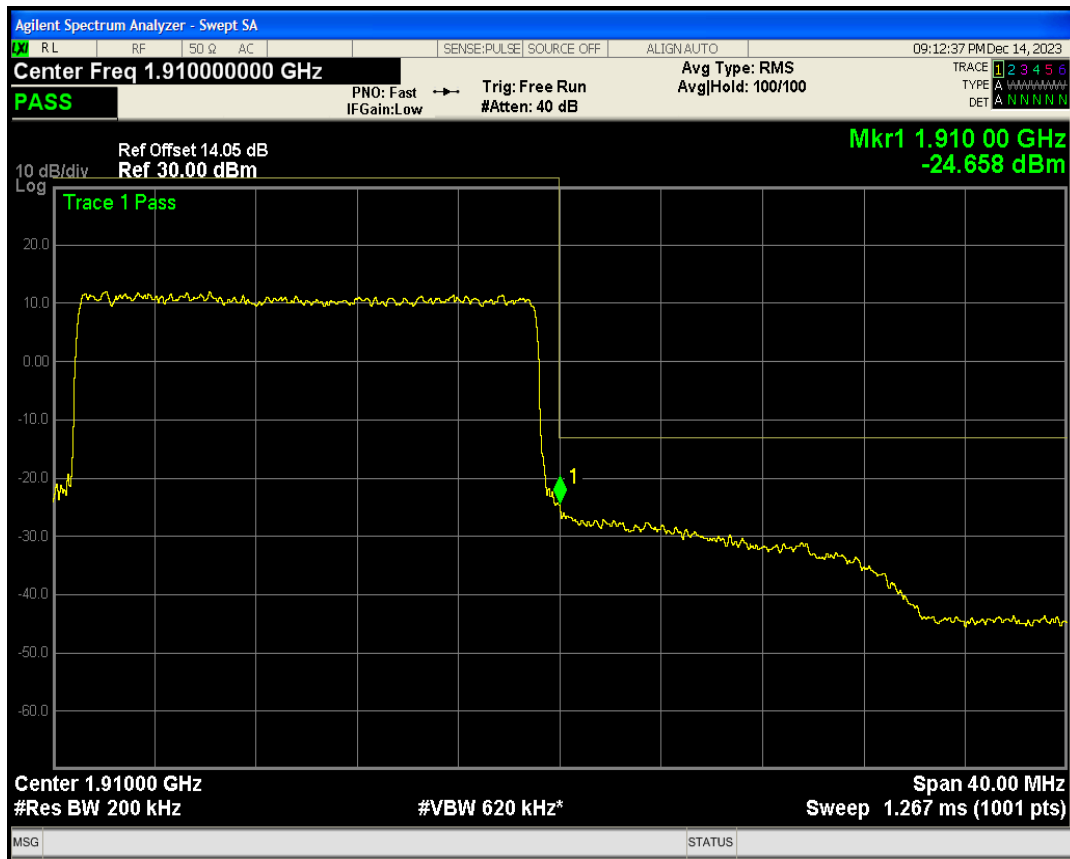


Band2 QAM16 BW=20MHz Channel=18700 RB Size=100 Position=#0

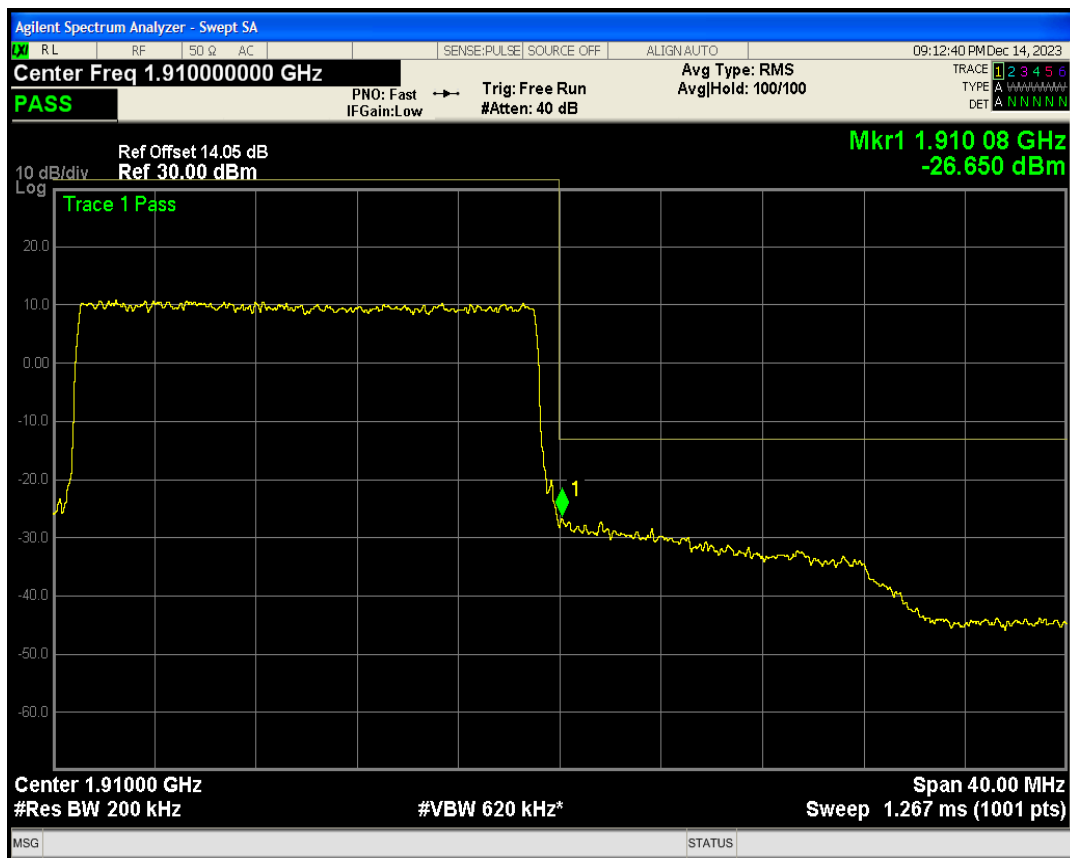


Band2 QPSK BW=20MHz Channel=19100 RB Size=100 Position=#0

Report

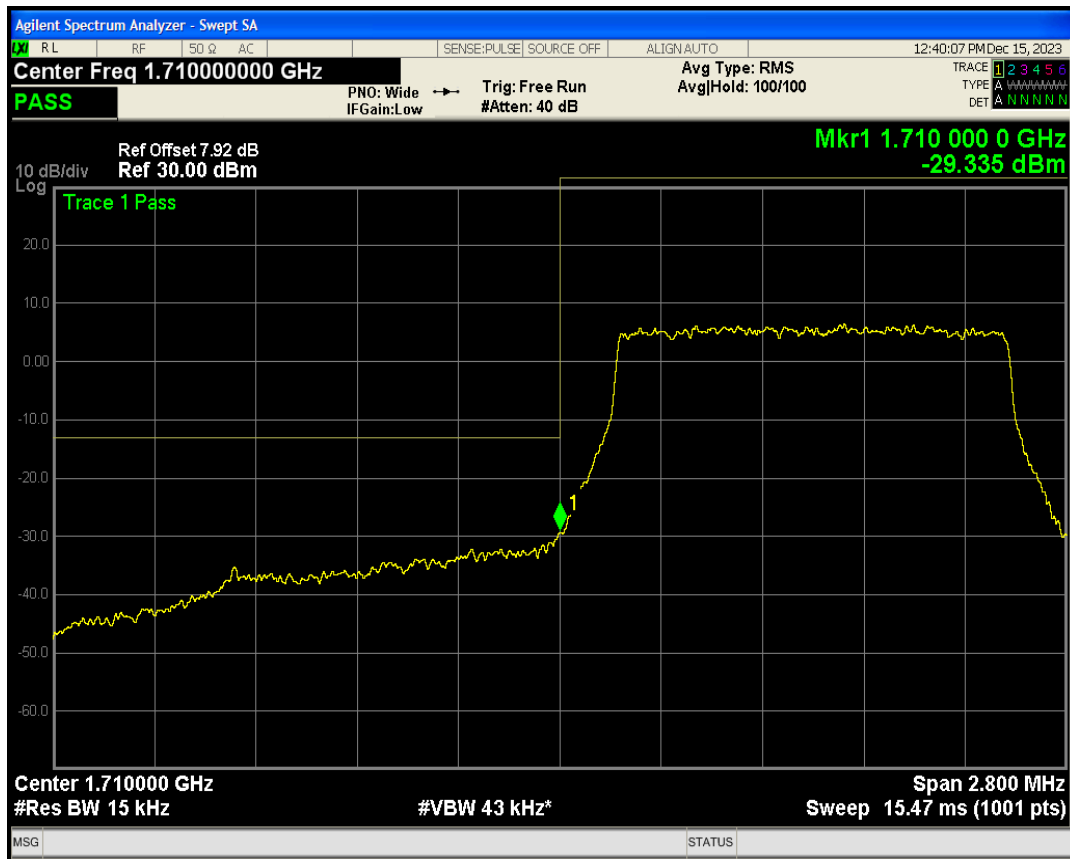


Band2 QAM16 BW=20MHz Channel=19100 RB Size=100 Position=#0

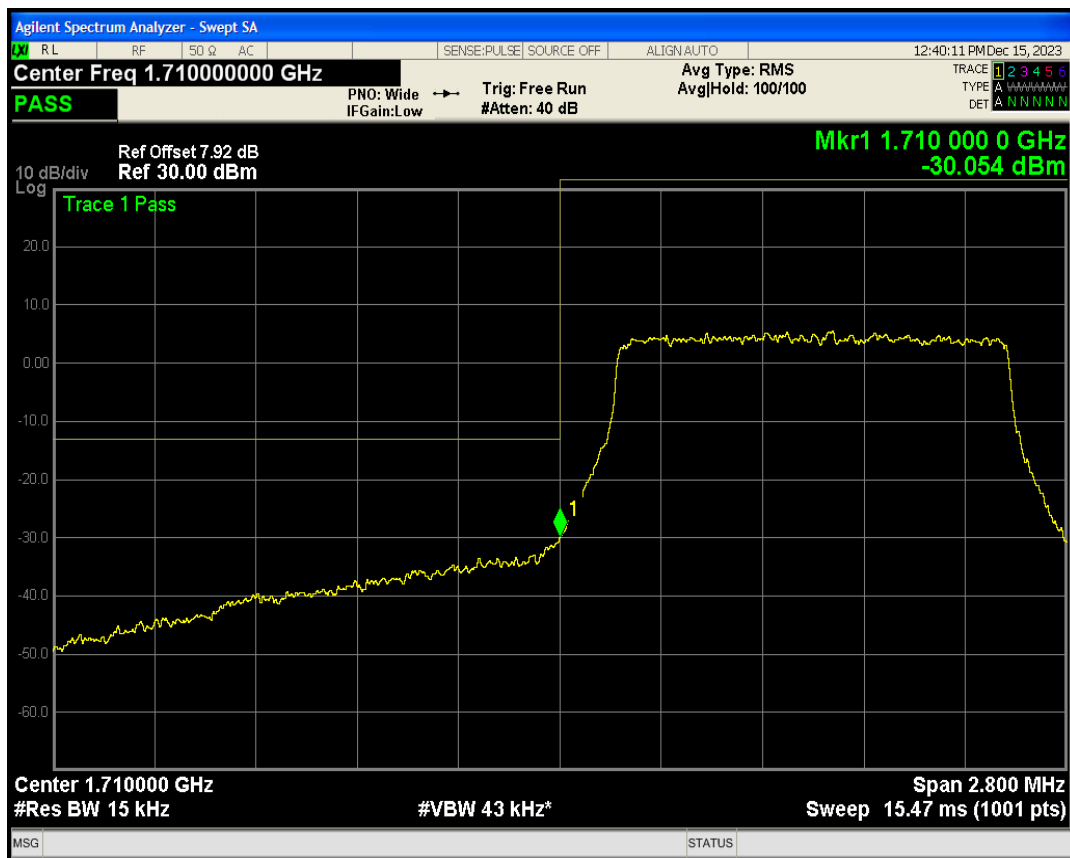


Band4 QPSK BW=1.4MHz Channel=19957 RB Size=6 Position=#0

Report



Band4 QAM16 BW=1.4MHz Channel=19957 RB Size=6 Position=#0



Band4 QPSK BW=1.4MHz Channel=20393 RB Size=6 Position=#0

Report

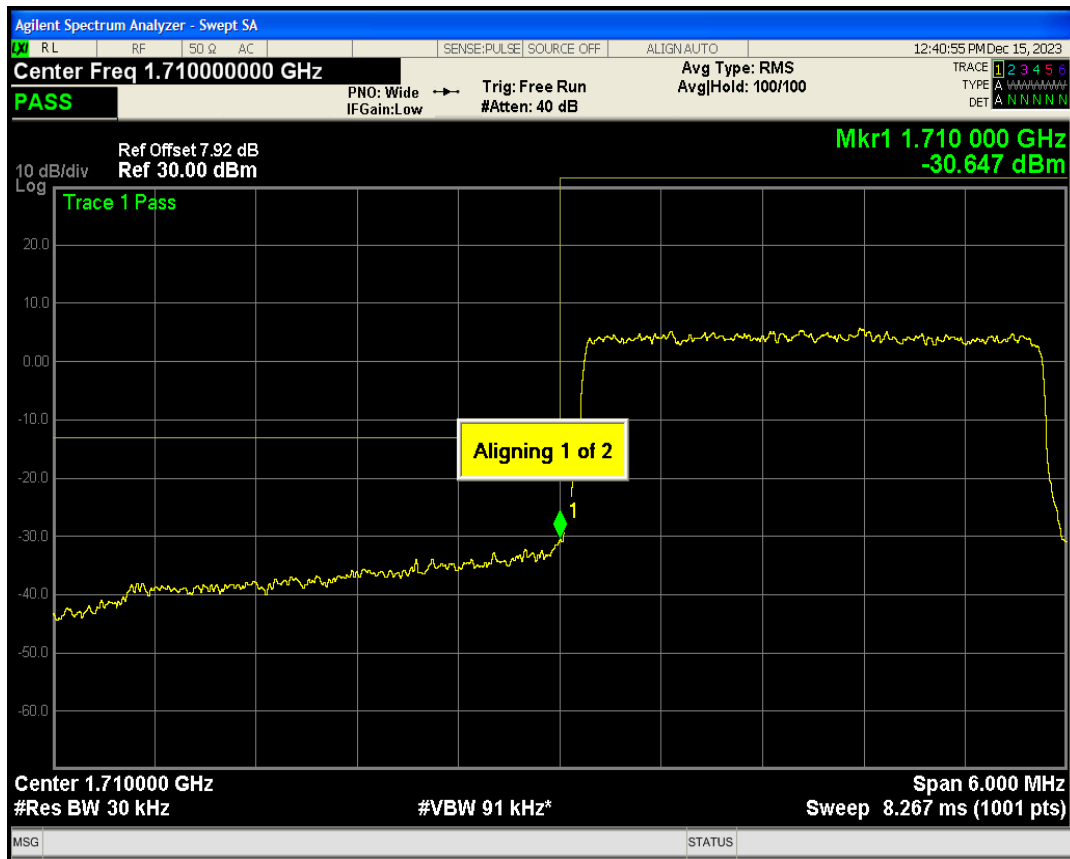


Band4 QAM16 BW=1.4MHz Channel=20393 RB Size=6 Position=#0

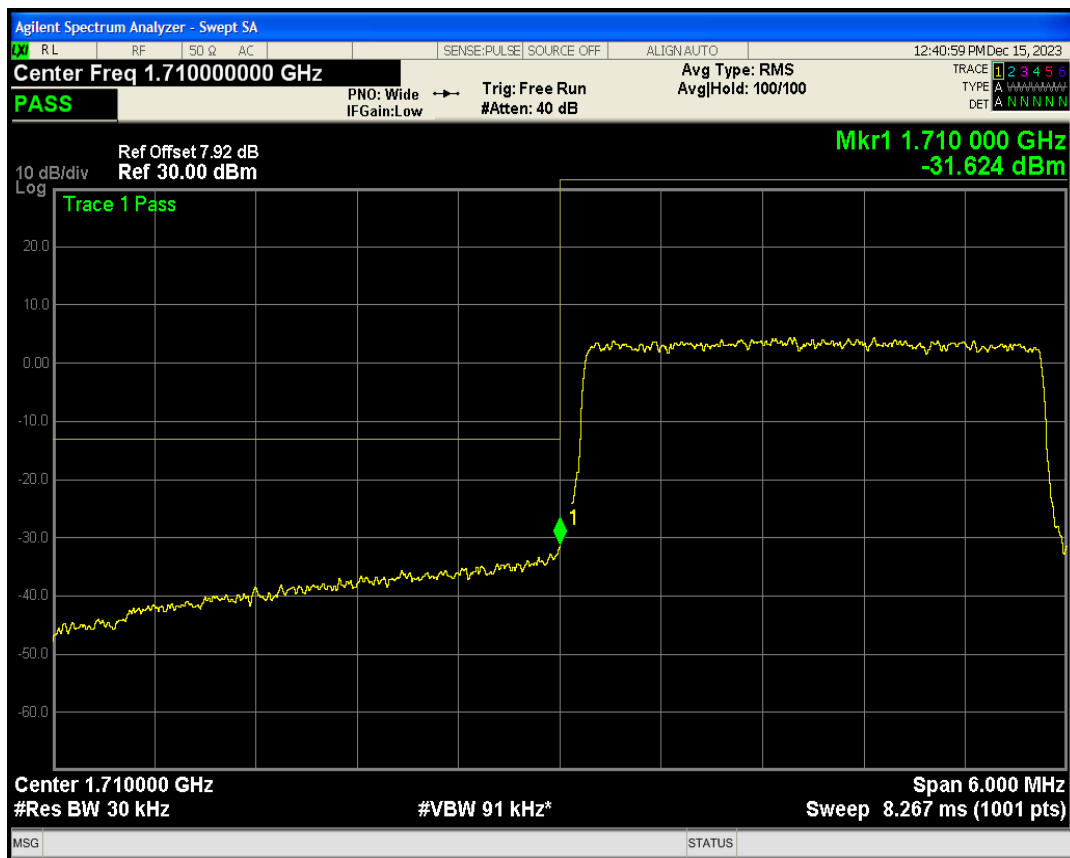


Band4 QPSK BW=3MHz Channel=19965 RB Size=15 Position=#0

Report

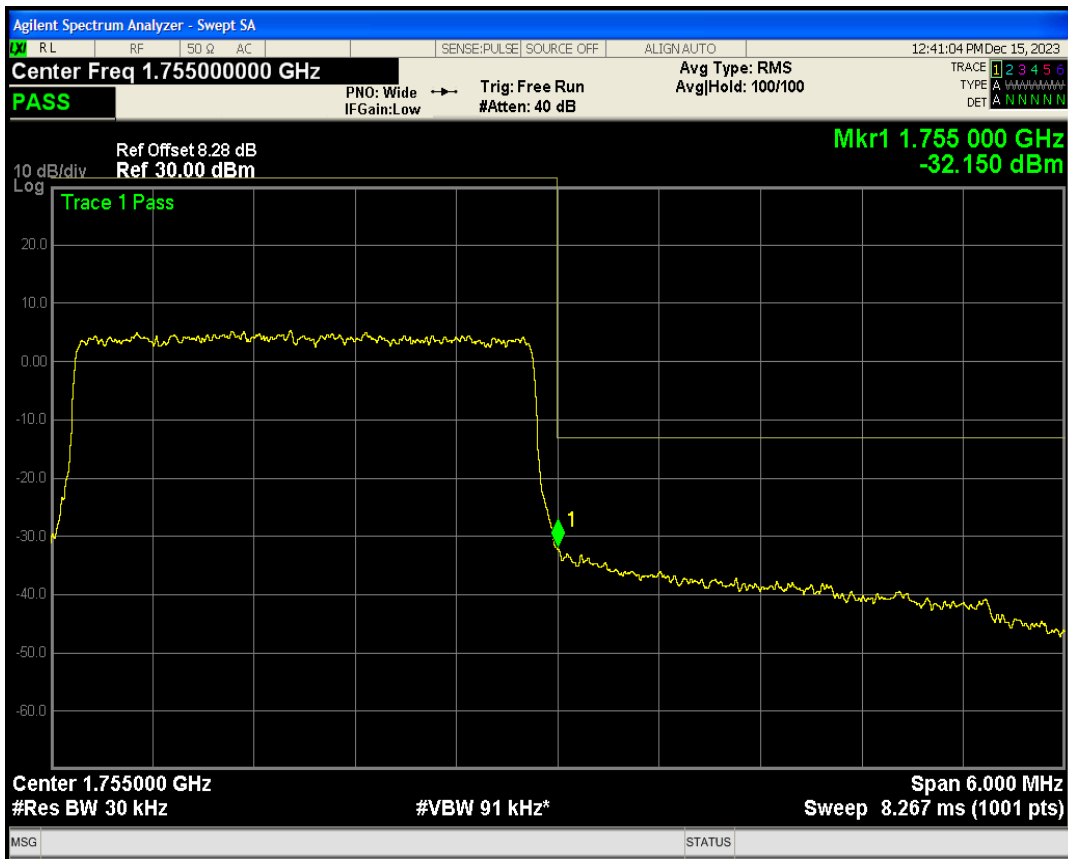


Band4 QAM16 BW=3MHz Channel=19965 RB Size=15 Position=#0

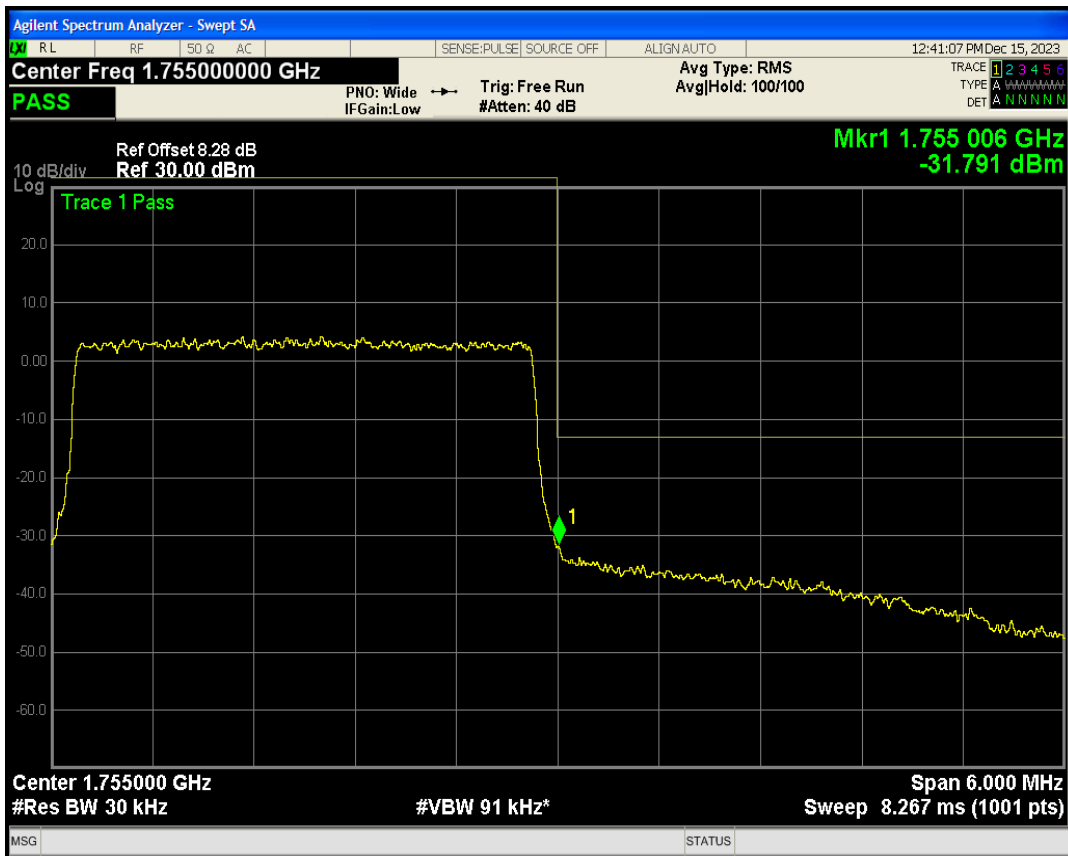


Band4 QPSK BW=3MHz Channel=20385 RB Size=15 Position=#0

Report

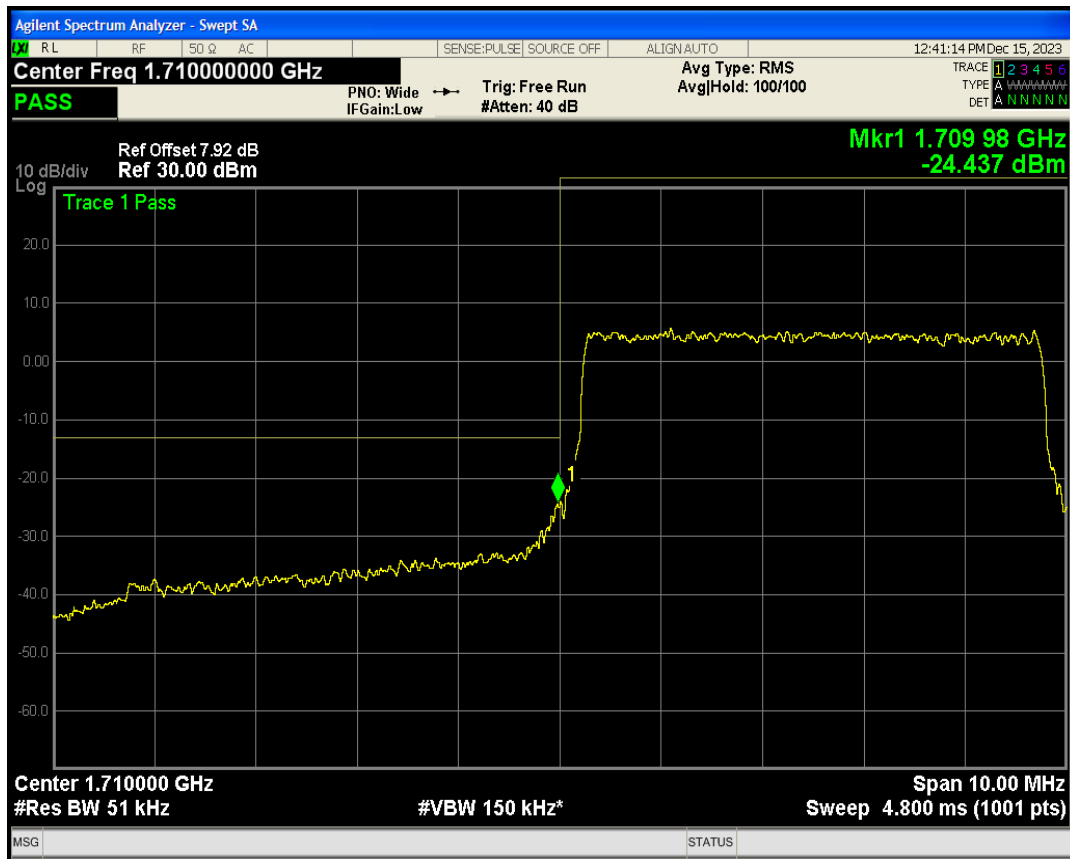


Band4 QAM16 BW=3MHz Channel=20385 RB Size=15 Position=#0

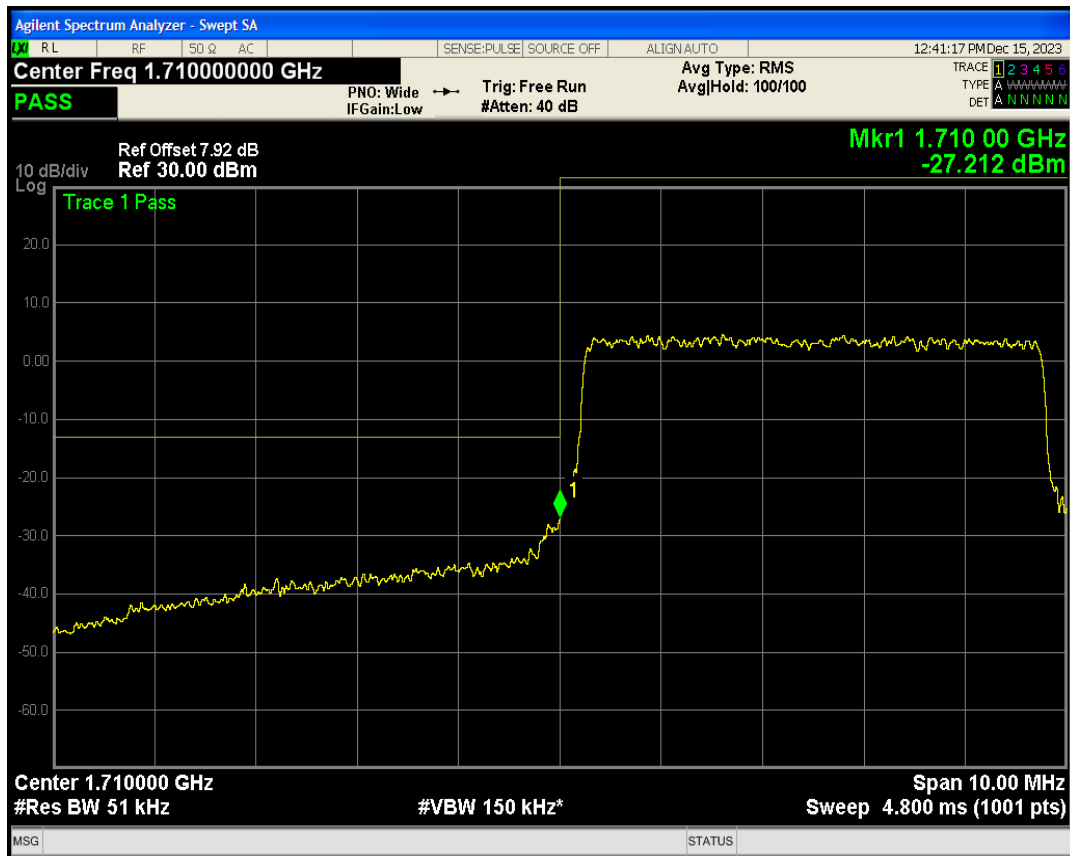


Band4 QPSK BW=5MHz Channel=19975 RB Size=25 Position=#0

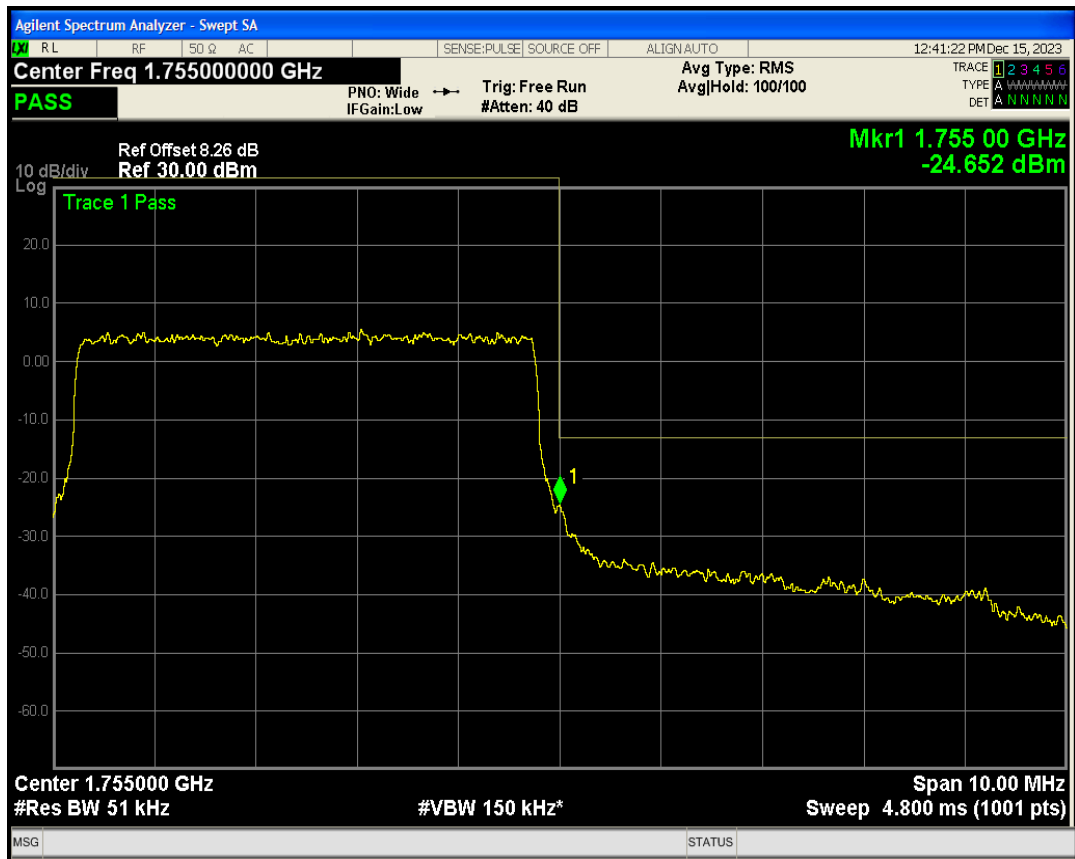
Report



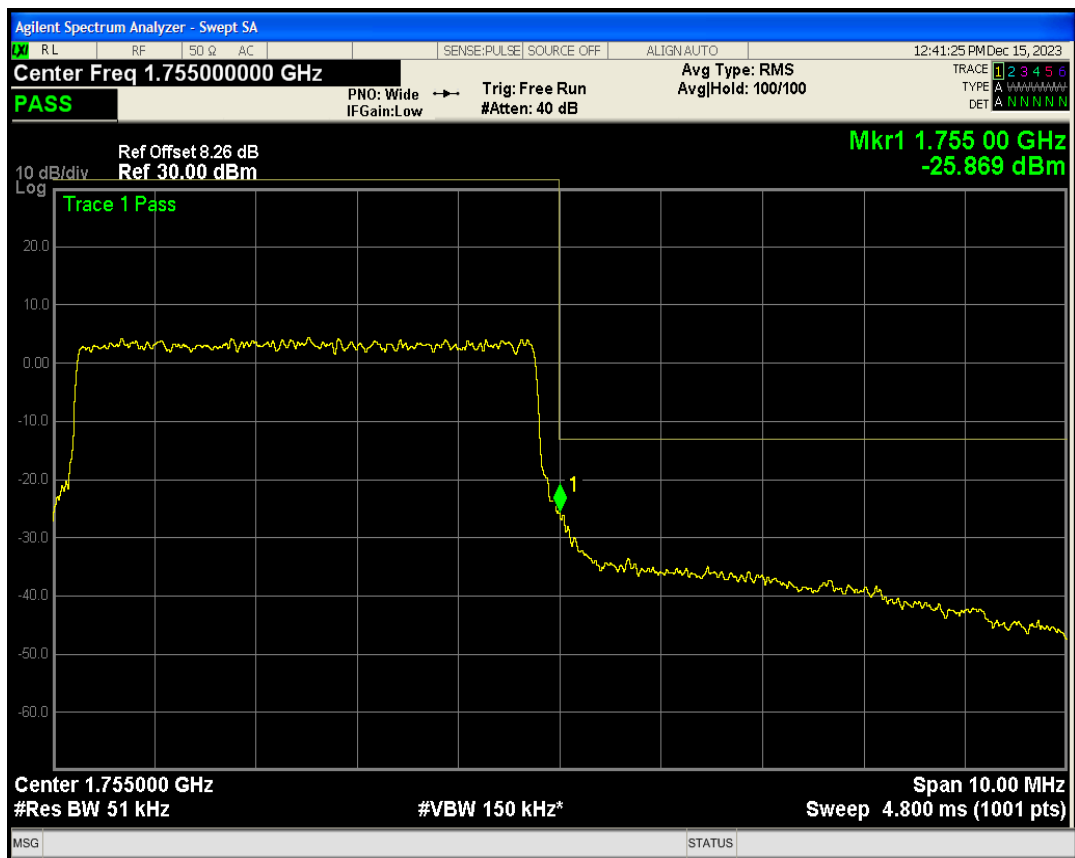
Band4 QAM16 BW=5MHz Channel=19975 RB Size=25 Position=#0



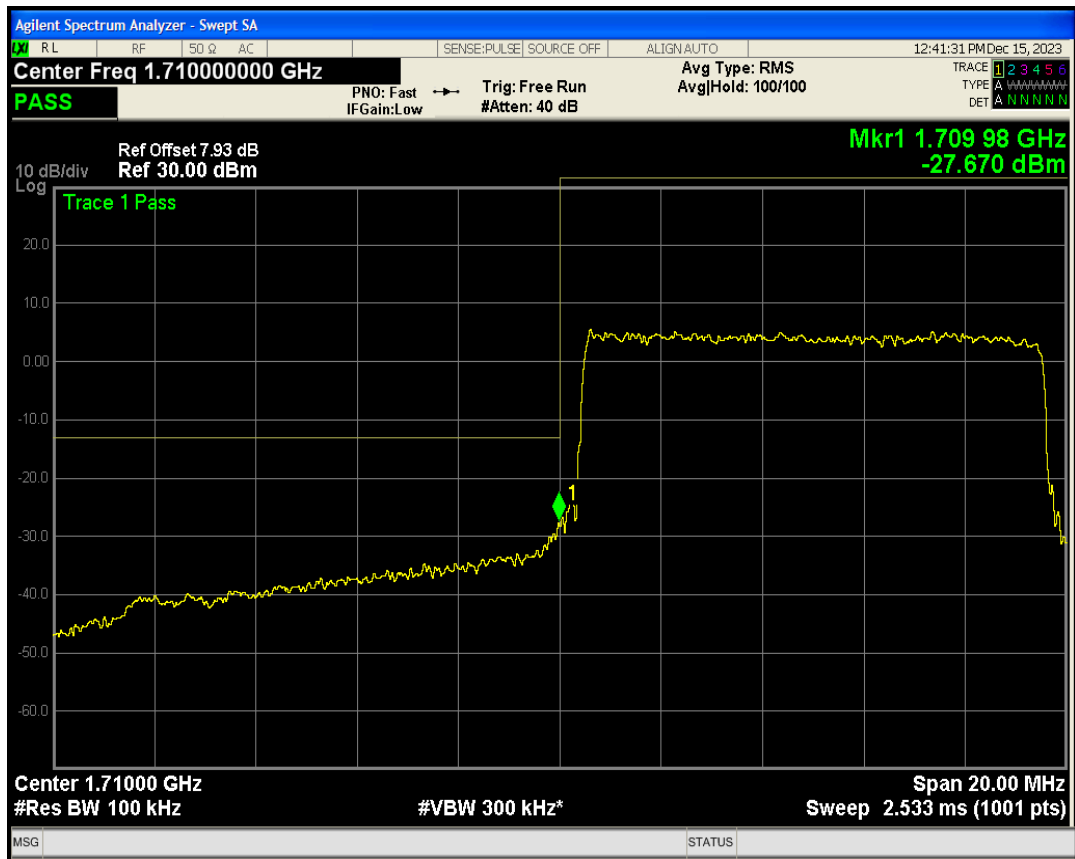
Band4 QPSK BW=5MHz Channel=20375 RB Size=25 Position=#0



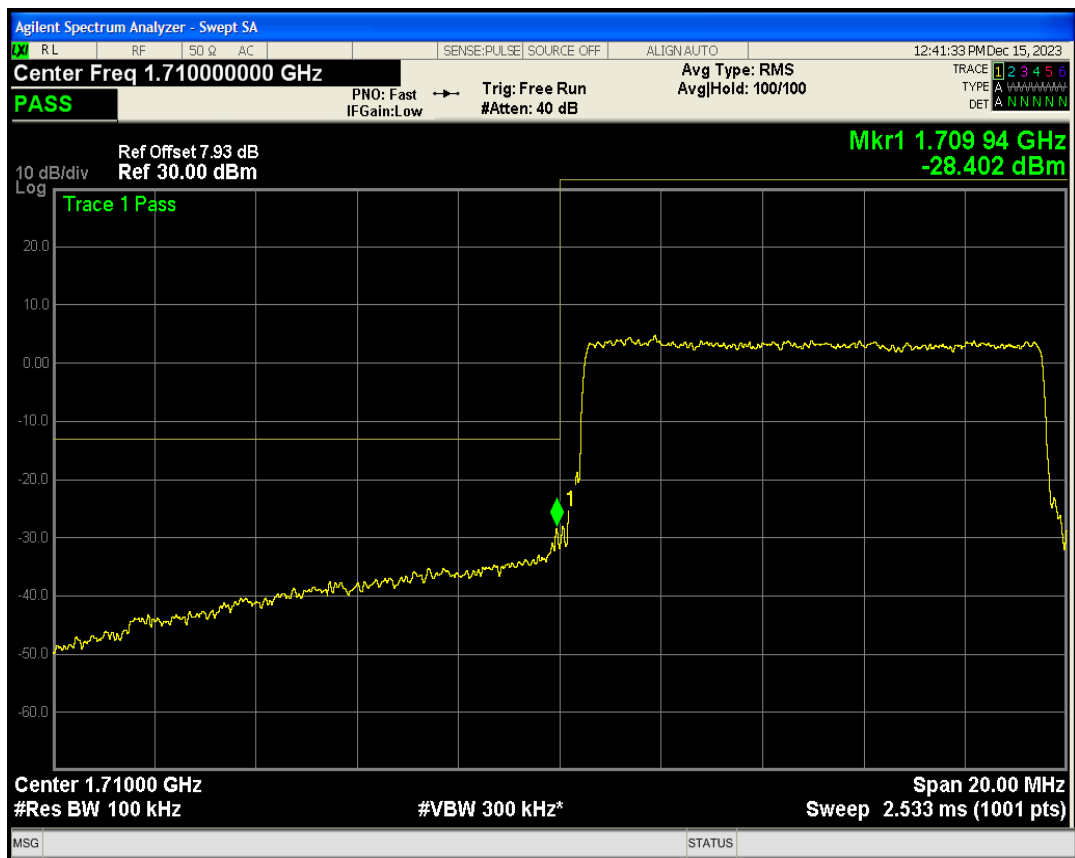
Band4 QAM16 BW=5MHz Channel=20375 RB Size=25 Position=#0



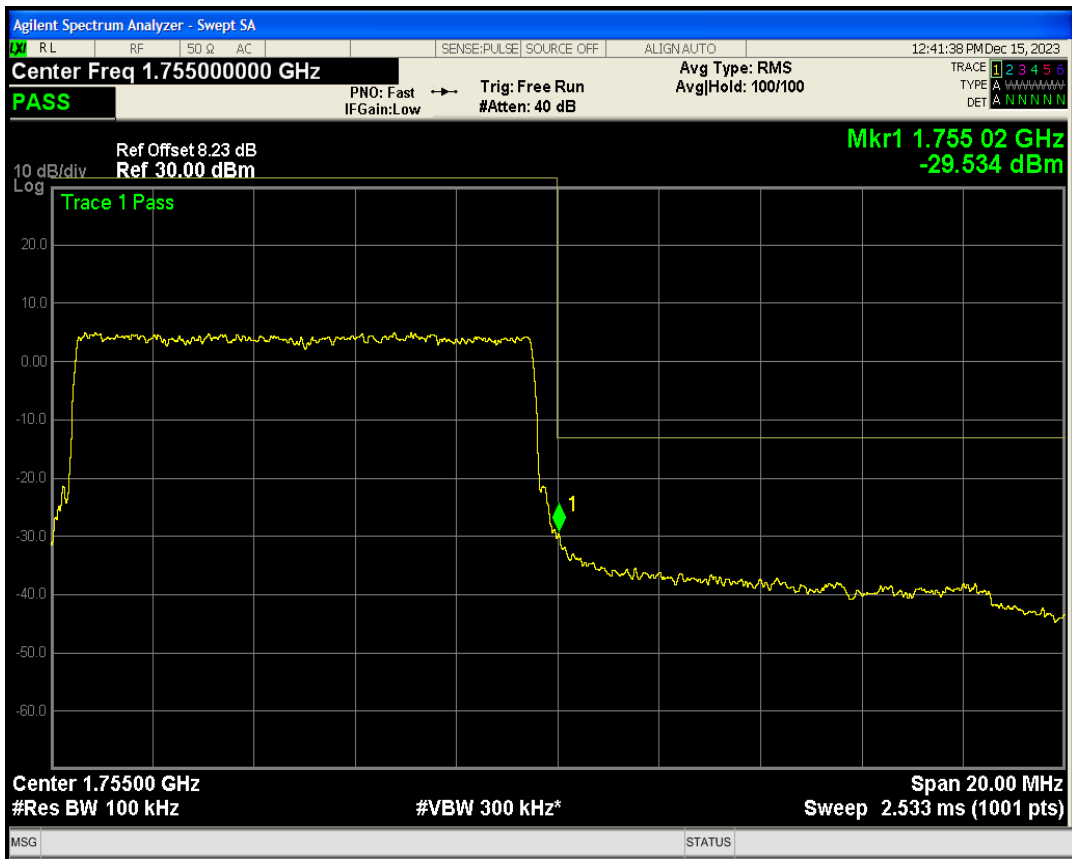
Band4 QPSK BW=10MHz Channel=20000 RB Size=50 Position=#0



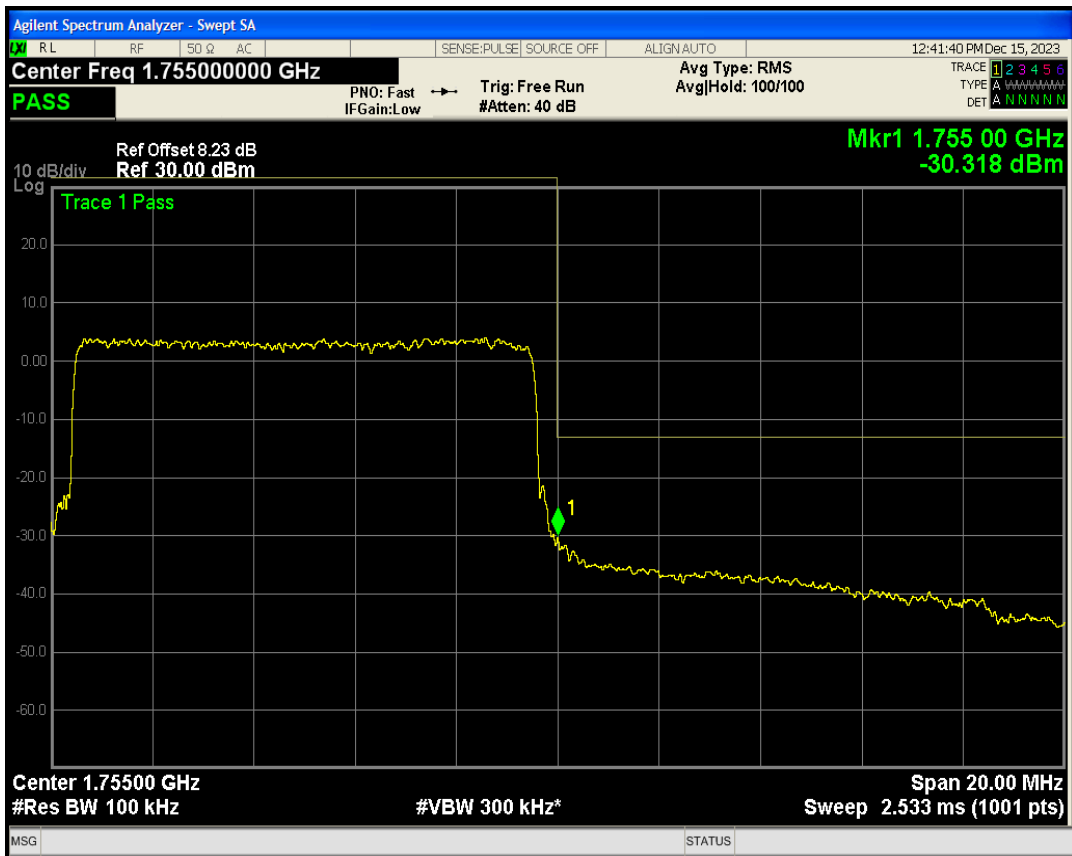
Band4 QAM16 BW=10MHz Channel=20000 RB Size=50 Position=#0



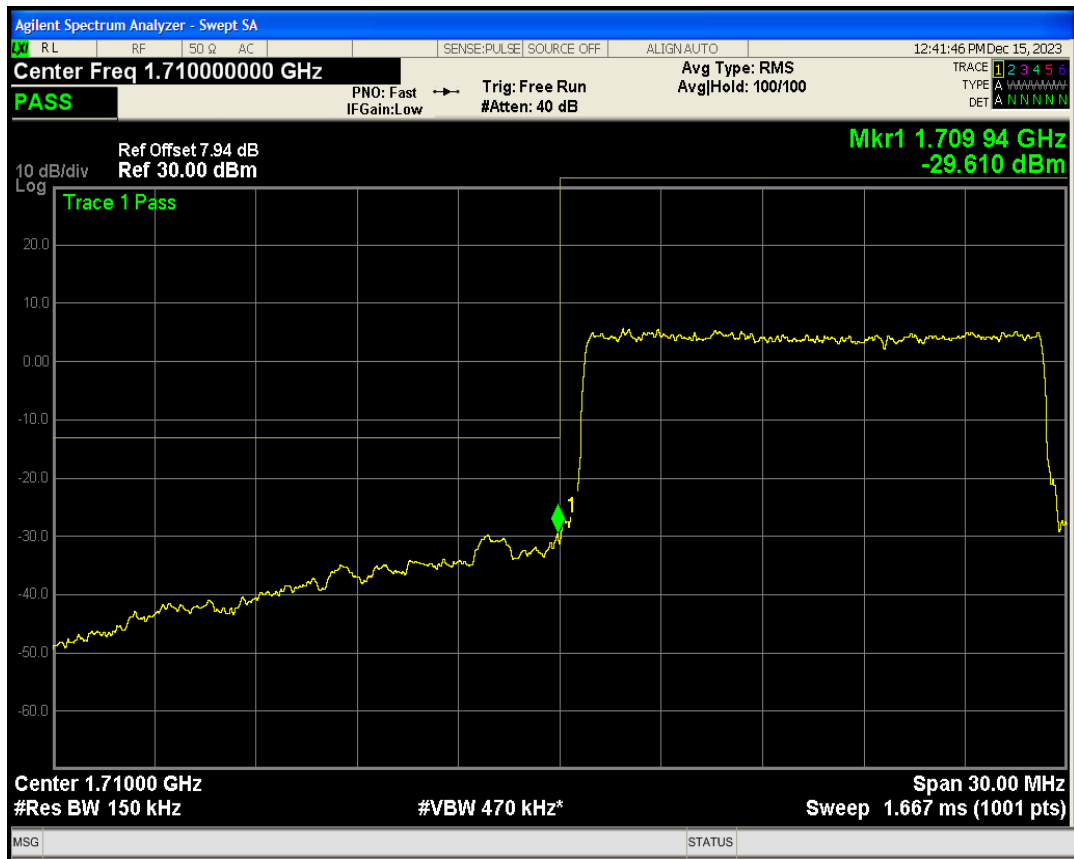
Band4 QPSK BW=10MHz Channel=20350 RB Size=50 Position=#0



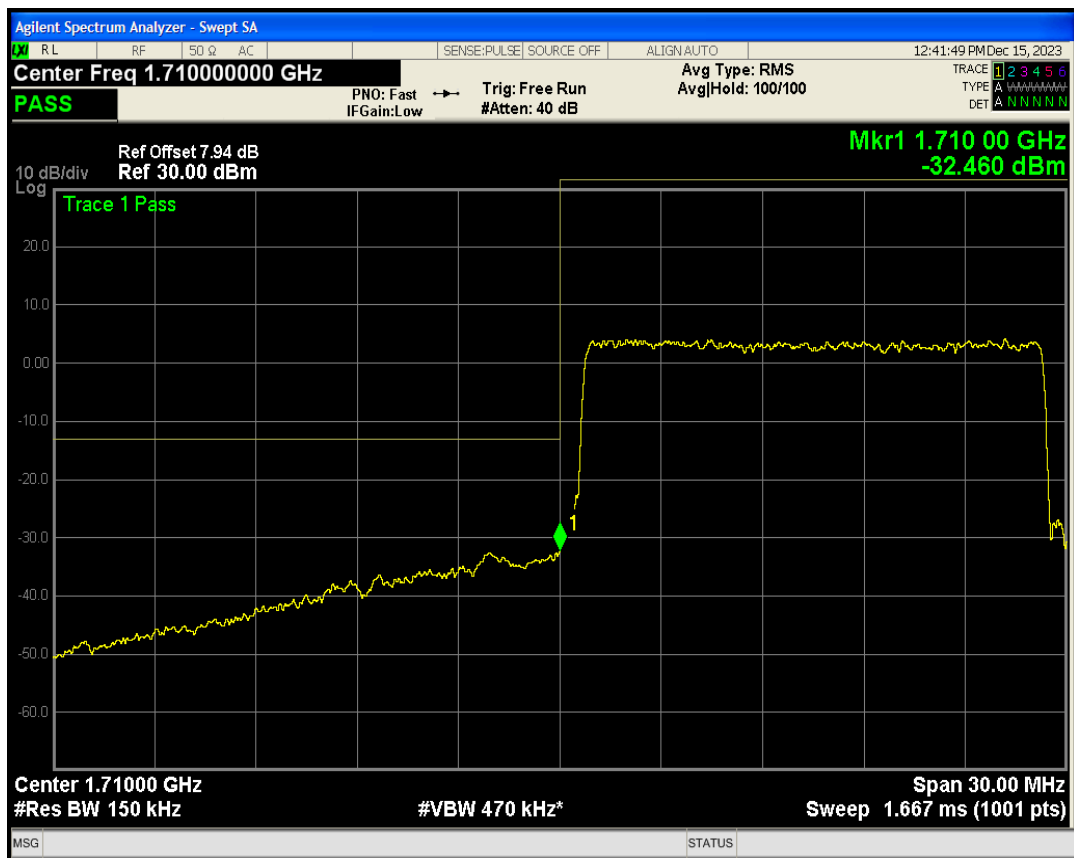
Band4 QAM16 BW=10MHz Channel=20350 RB Size=50 Position=#0



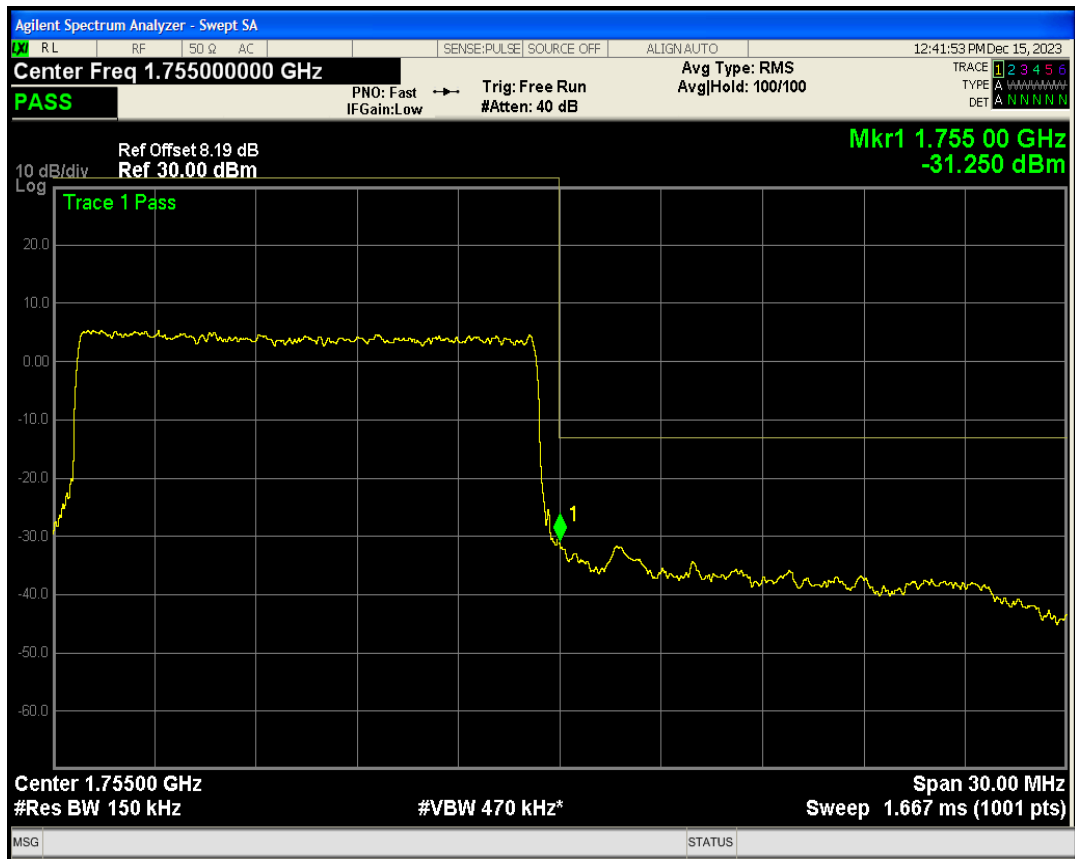
Band4 QPSK BW=15MHz Channel=20025 RB Size=75 Position=#0



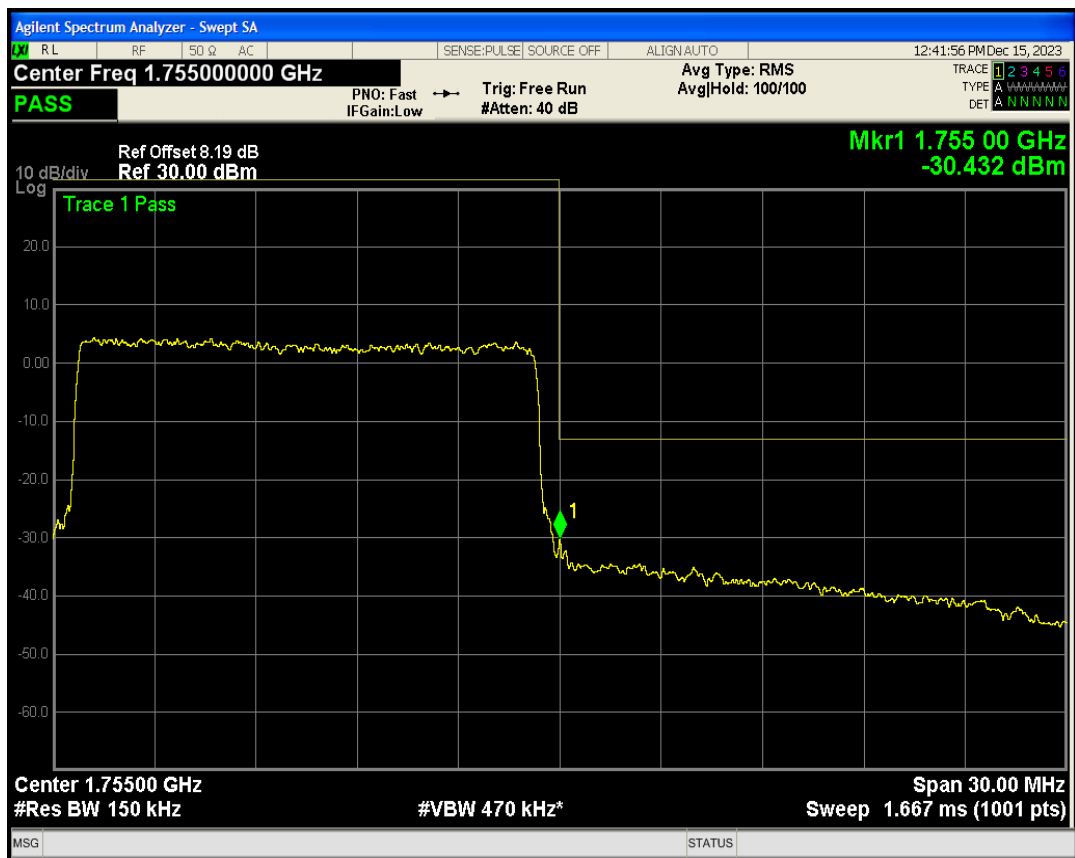
Band4 QAM16 BW=15MHz Channel=20025 RB Size=75 Position=#0



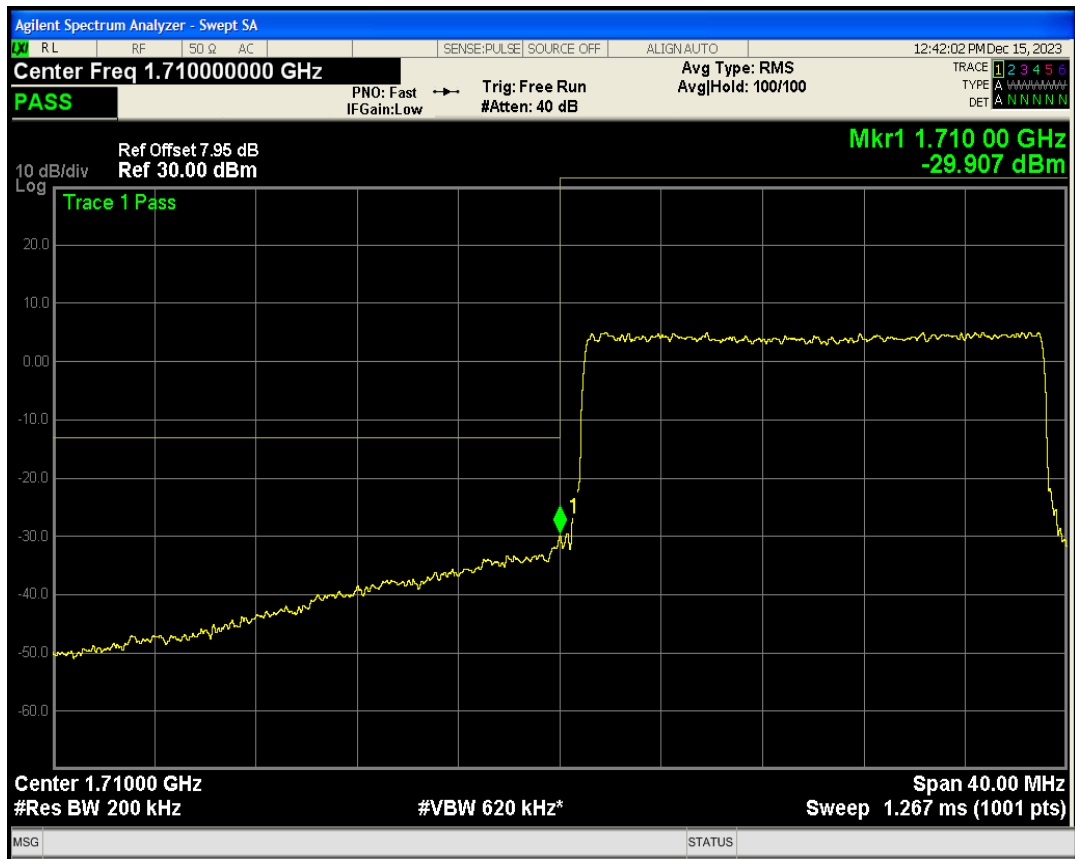
Band4 QPSK BW=15MHz Channel=20325 RB Size=75 Position=#0



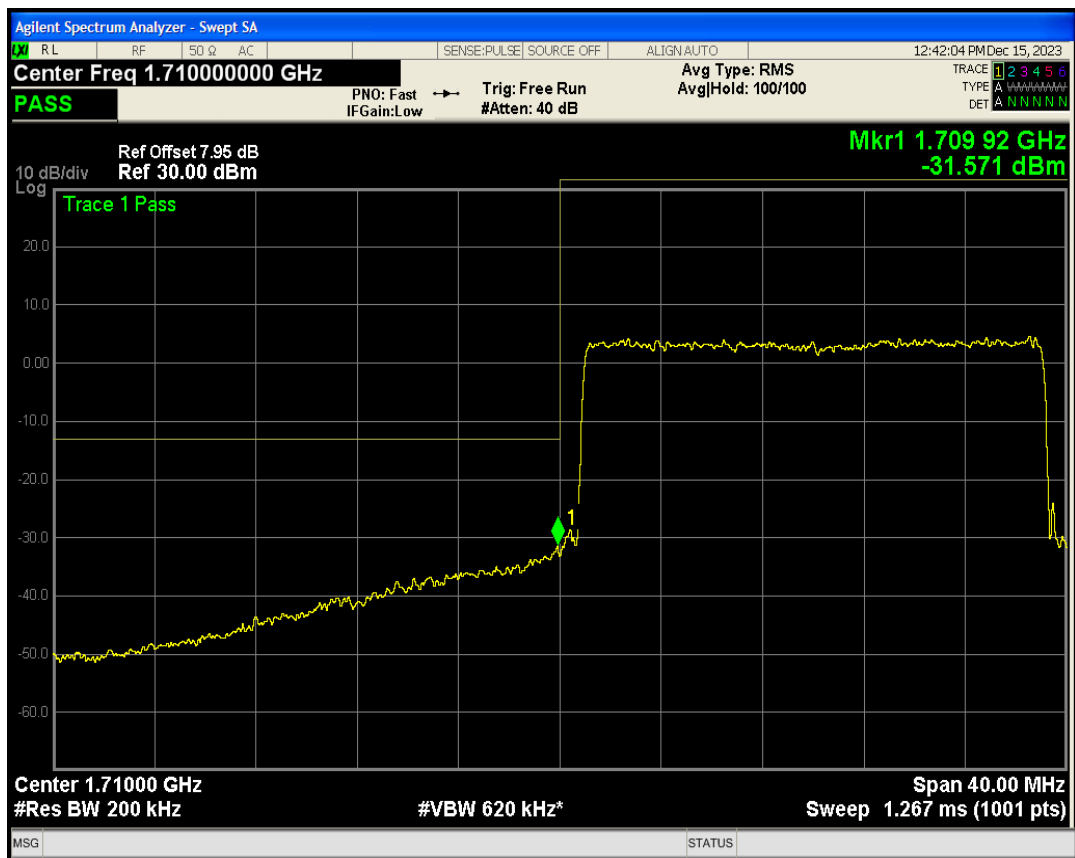
Band4 QAM16 BW=15MHz Channel=20325 RB Size=75 Position=#0



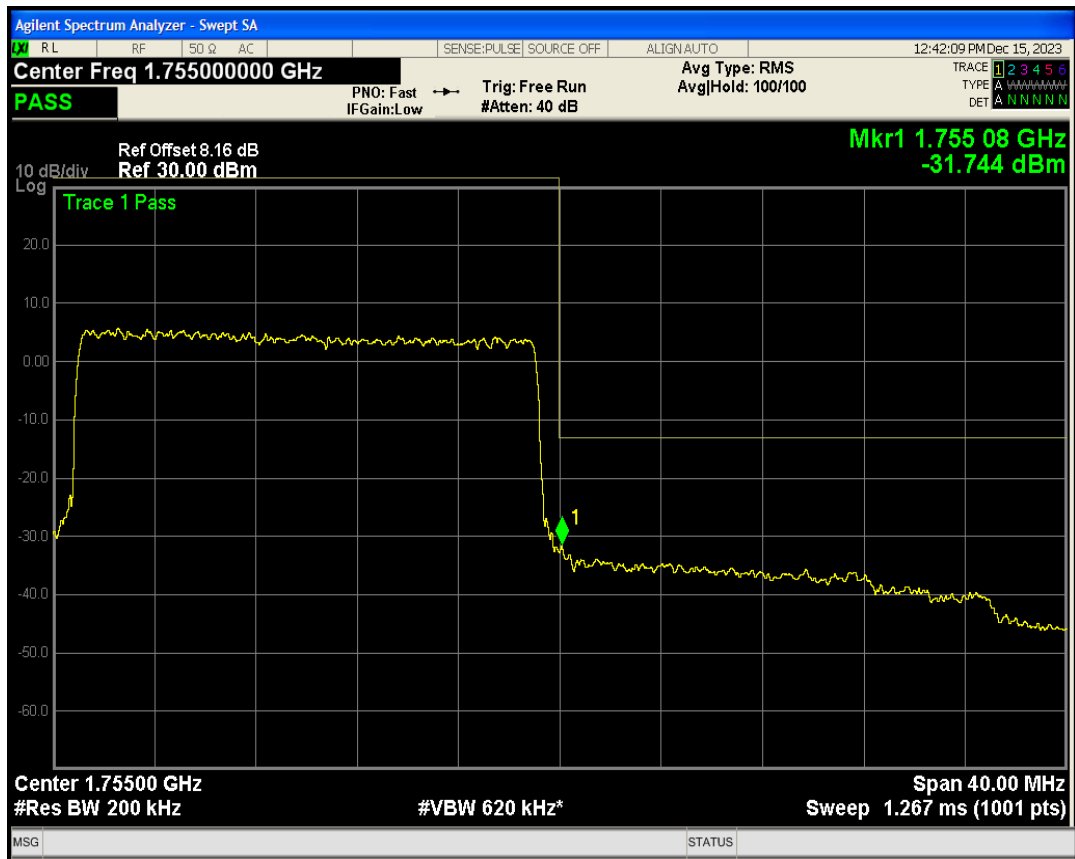
Band4 QPSK BW=20MHz Channel=20050 RB Size=100 Position=#0



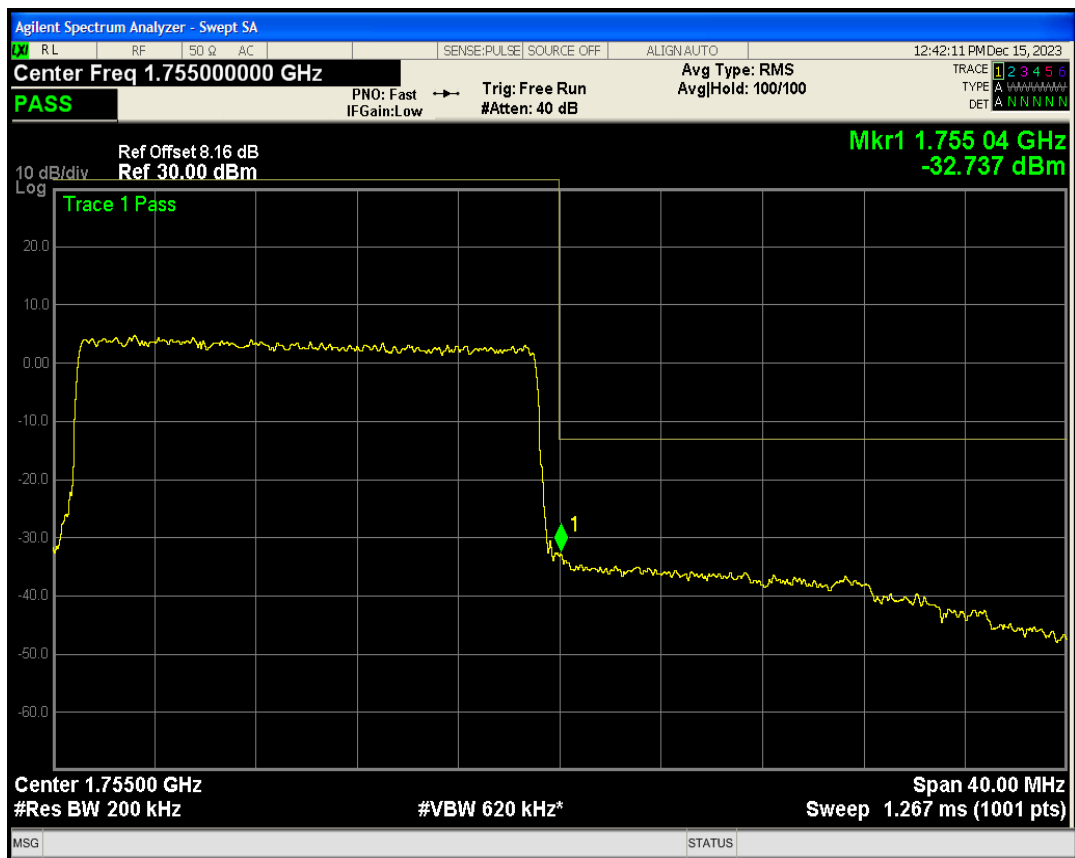
Band4 QAM16 BW=20MHz Channel=20050 RB Size=100 Position=#0



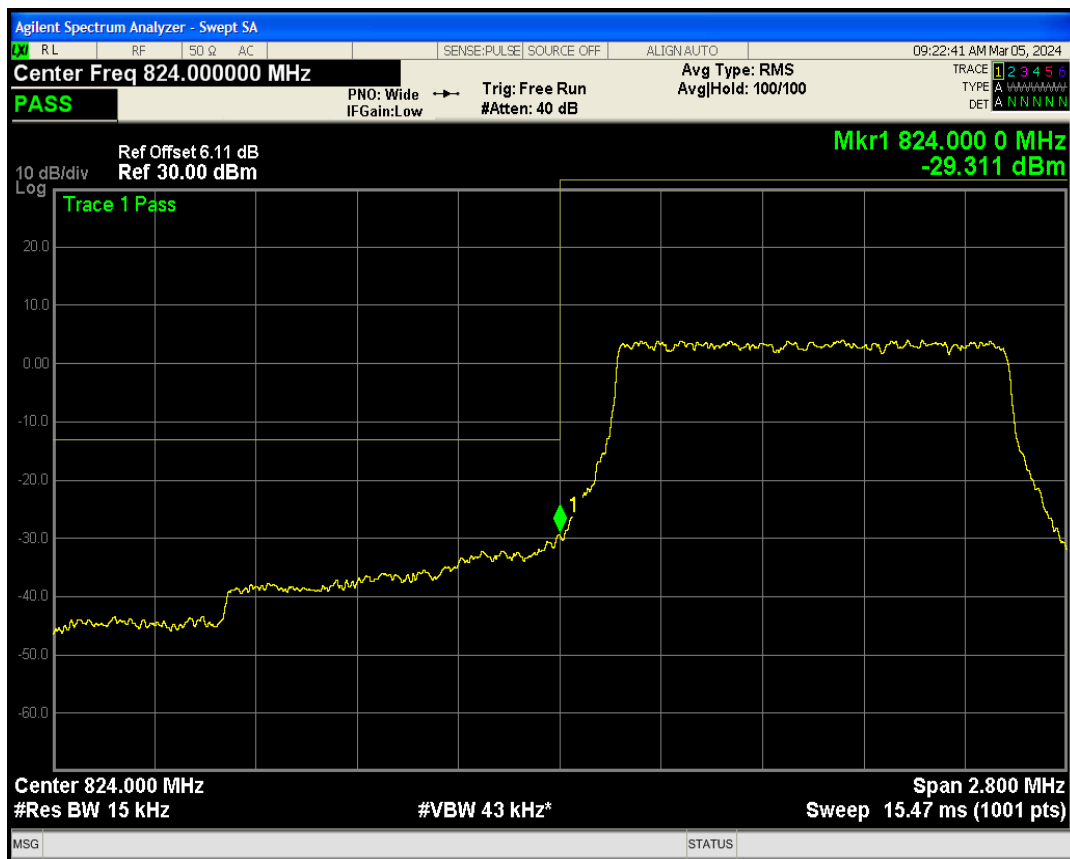
Band4 QPSK BW=20MHz Channel=20300 RB Size=100 Position=#0



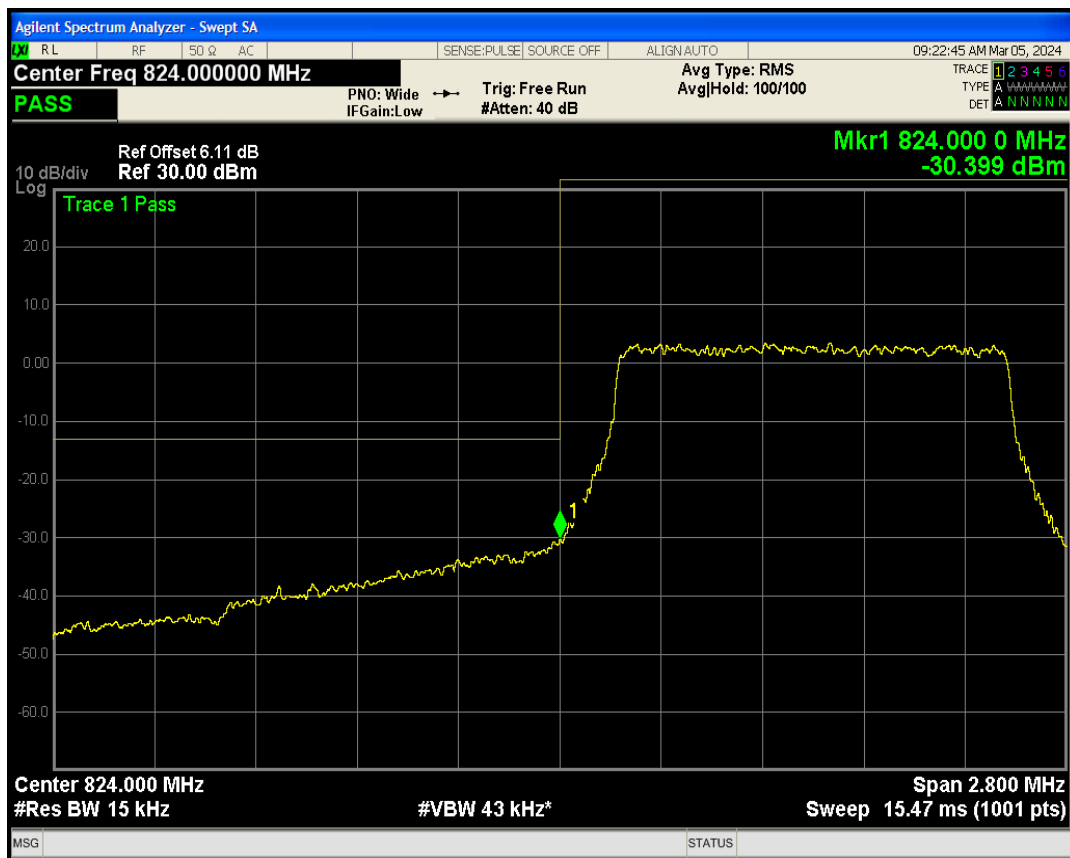
Band4 QAM16 BW=20MHz Channel=20300 RB Size=100 Position=#0



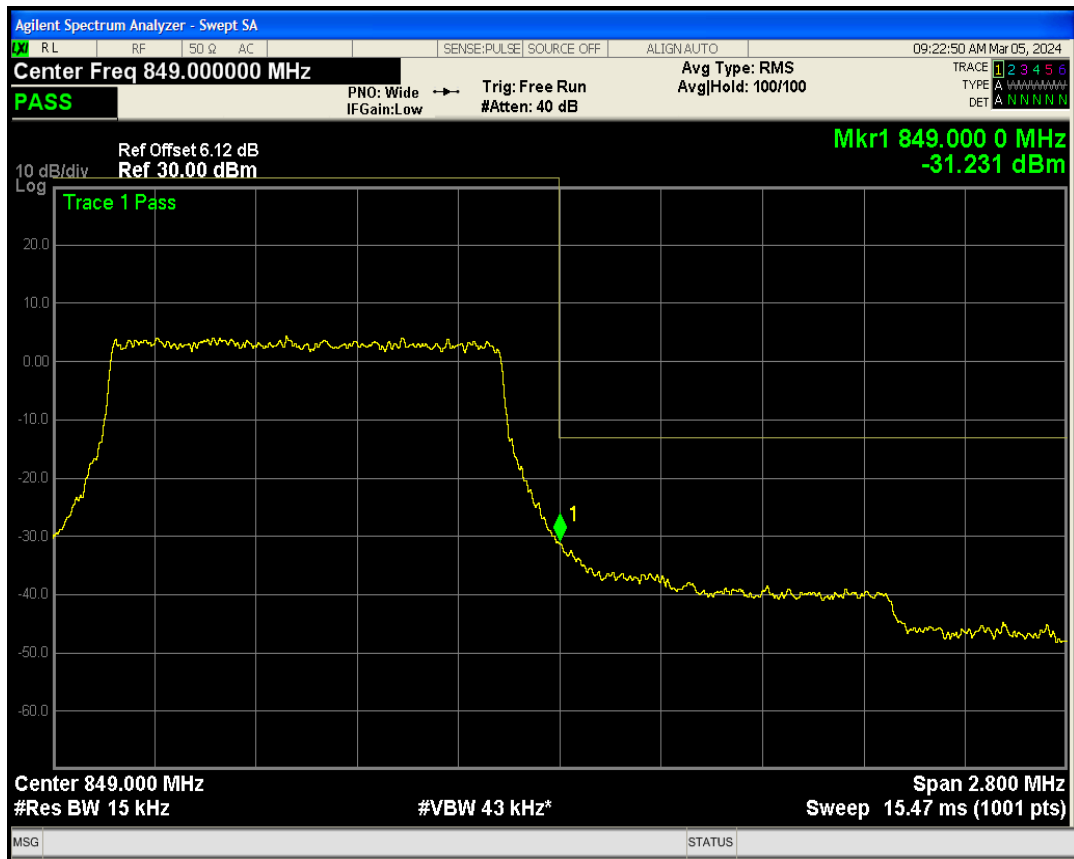
Band5 QPSK BW=1.4MHz Channel=20407 RB Size=6 Position=#0



Band5 QAM16 BW=1.4MHz Channel=20407 RB Size=6 Position=#0



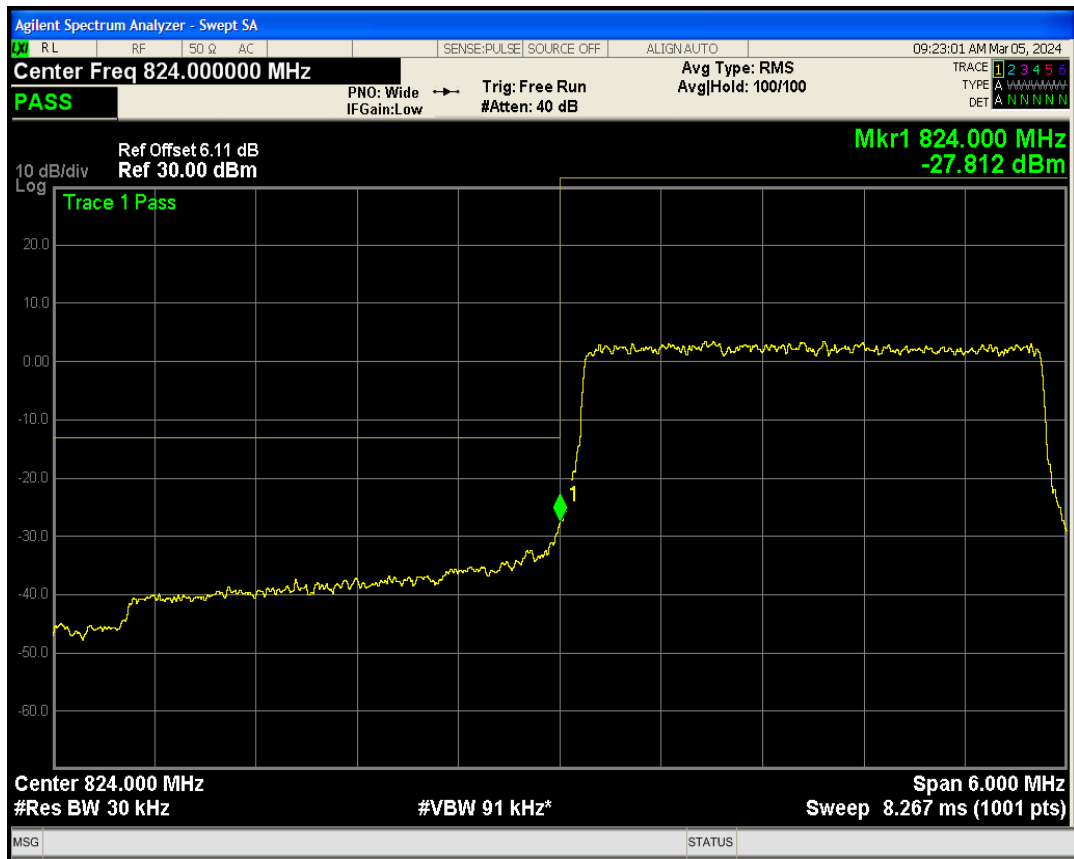
Band5 QPSK BW=1.4MHz Channel=20643 RB Size=6 Position=#0



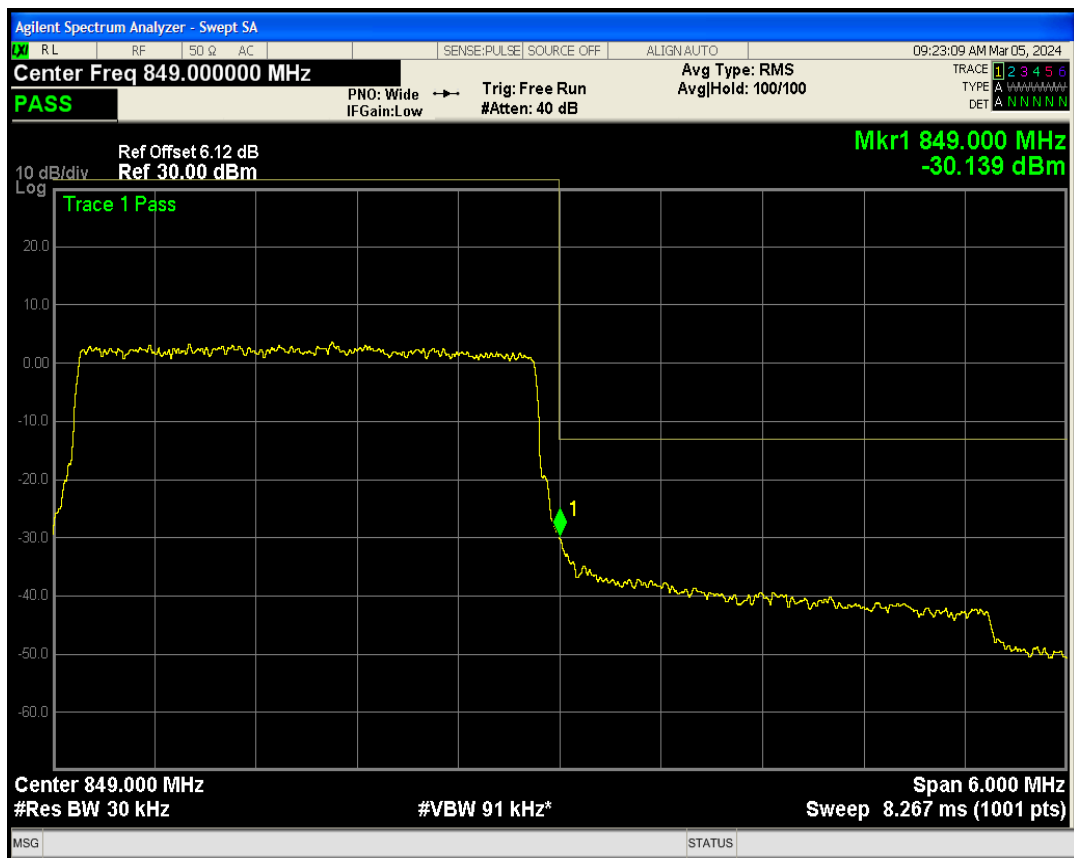
Band5 QAM16 BW=1.4MHz Channel=20643 RB Size=6 Position=#0



Band5 QPSK BW=3MHz Channel=20415 RB Size=15 Position=#0

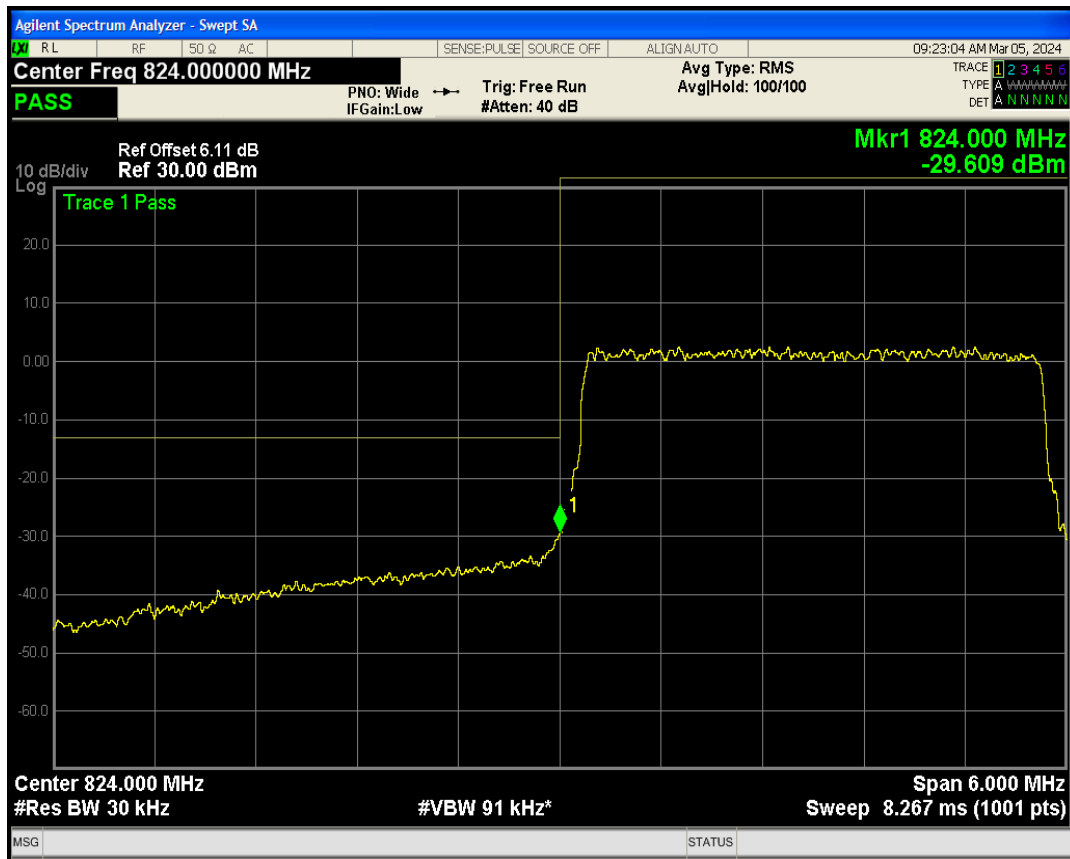


Band5 QPSK BW=3MHz Channel=20635 RB Size=15 Position=#0

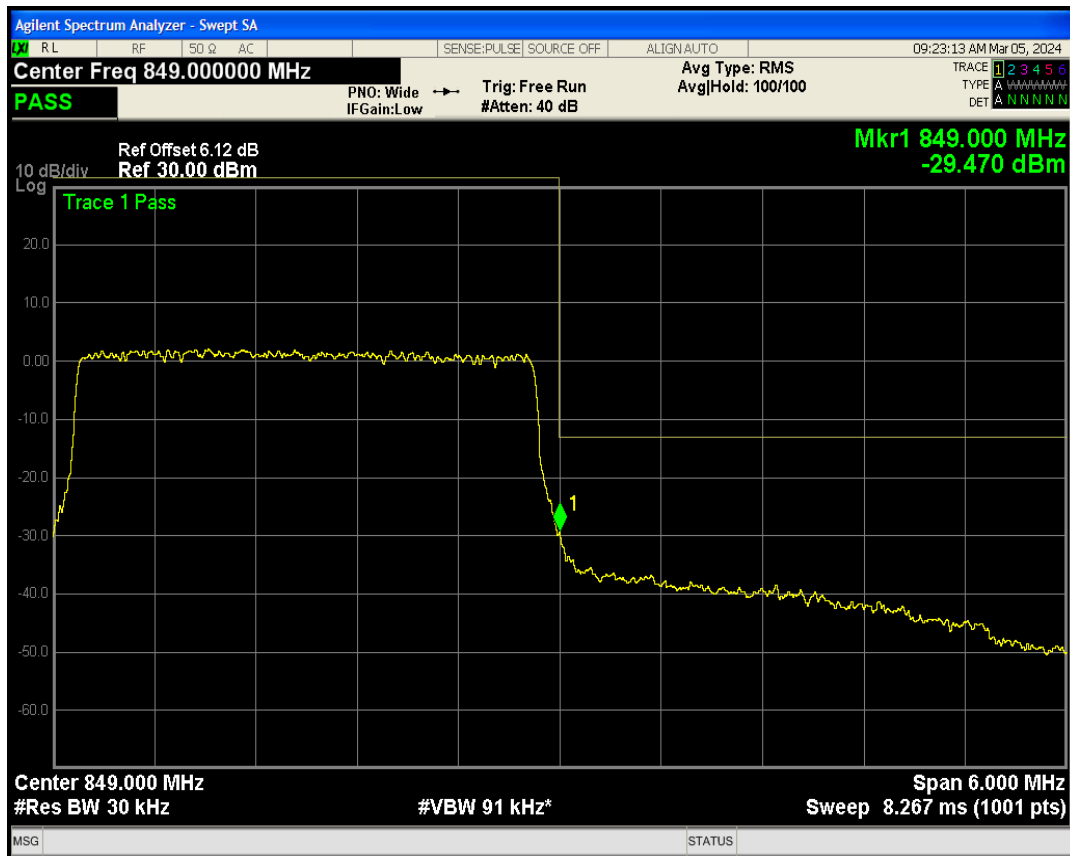


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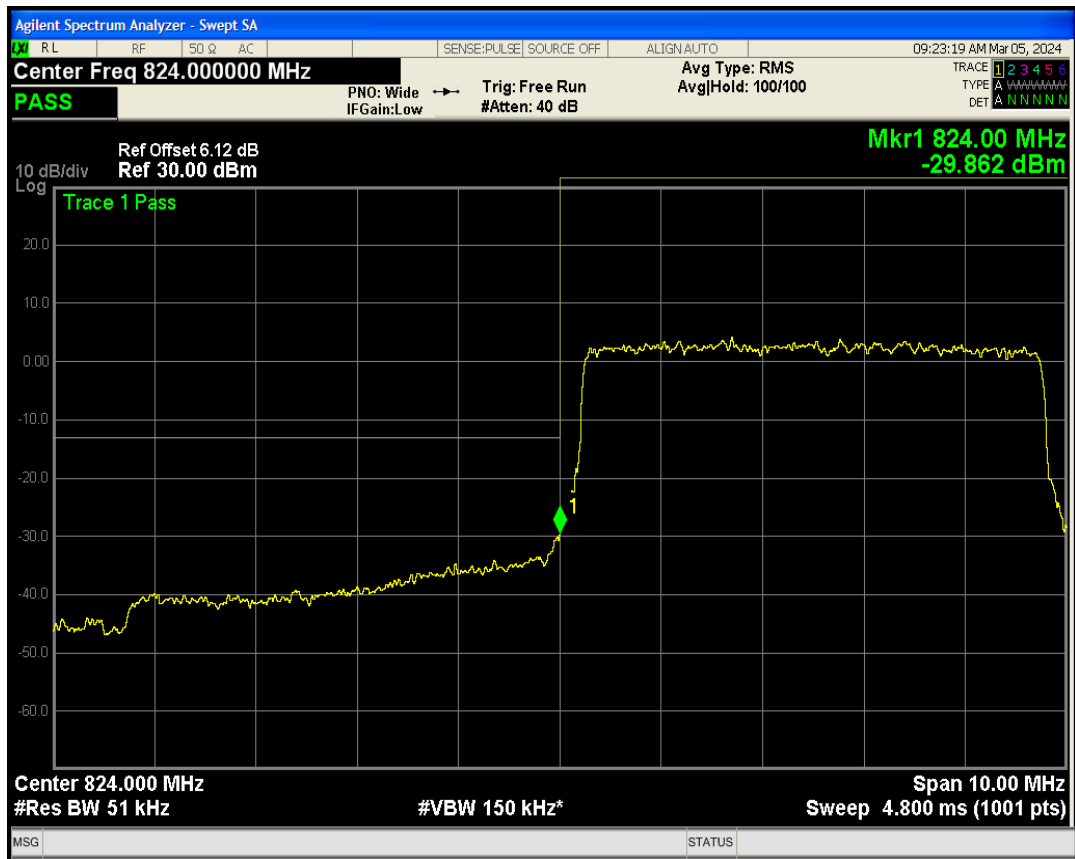
Report



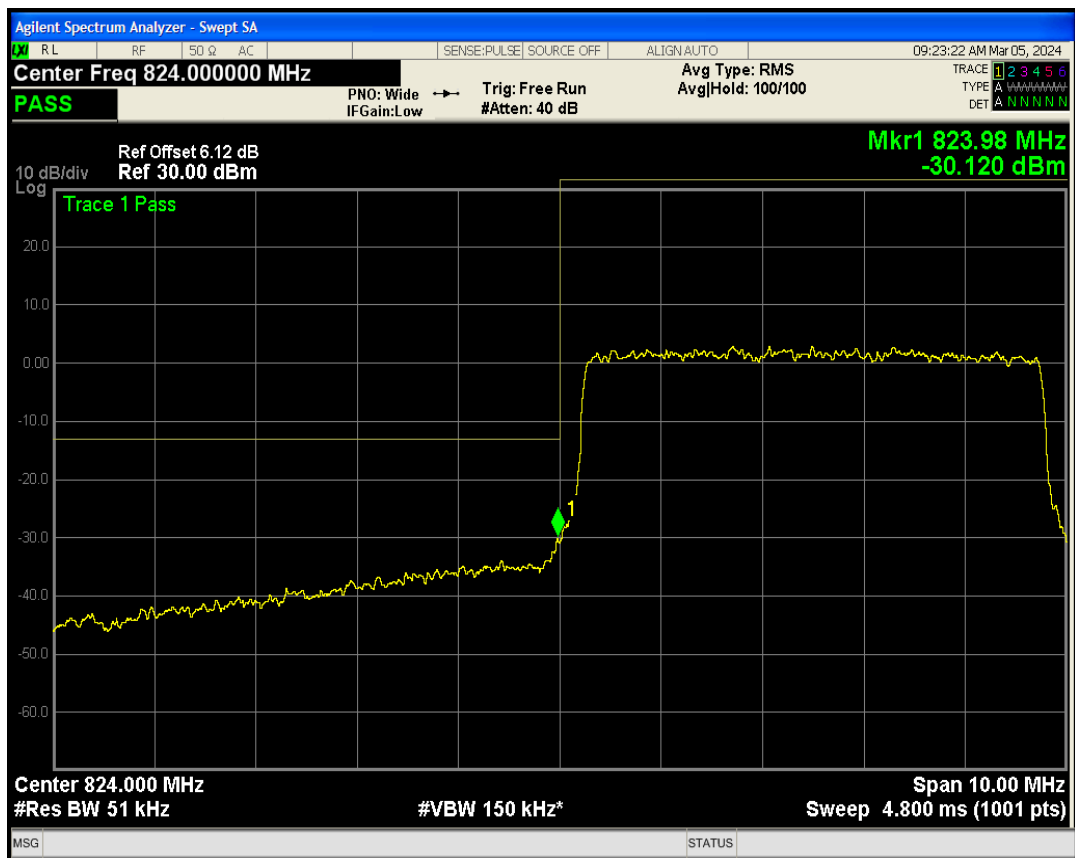
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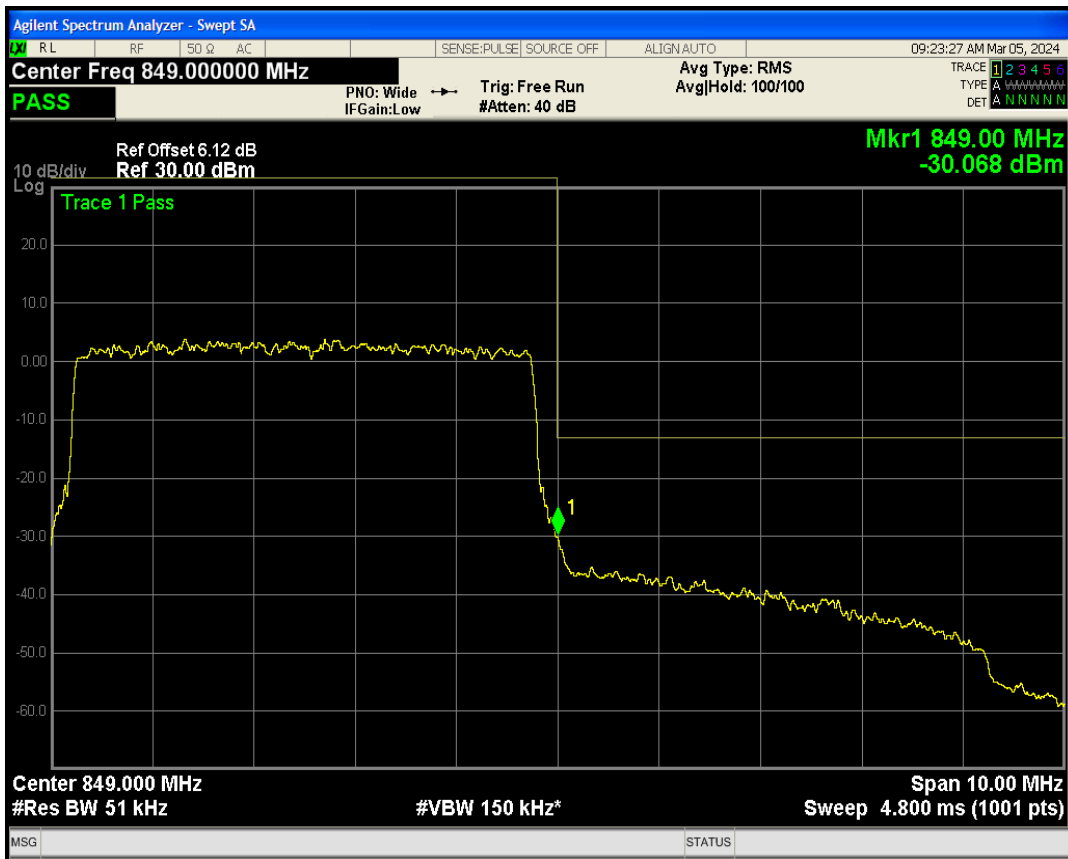
Band5 QPSK BW=5MHz Channel=20425 RB Size=25 Position=#0



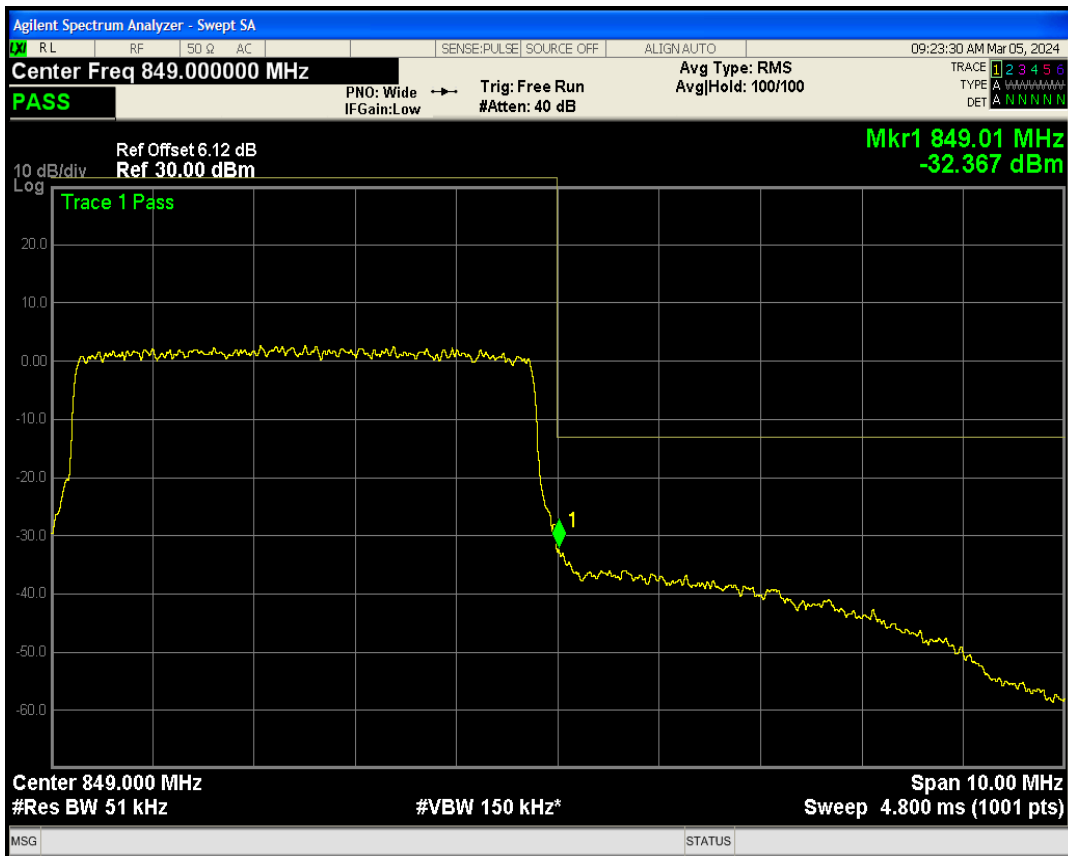
Band5 QAM16 BW=5MHz Channel=20425 RB Size=25 Position=#0



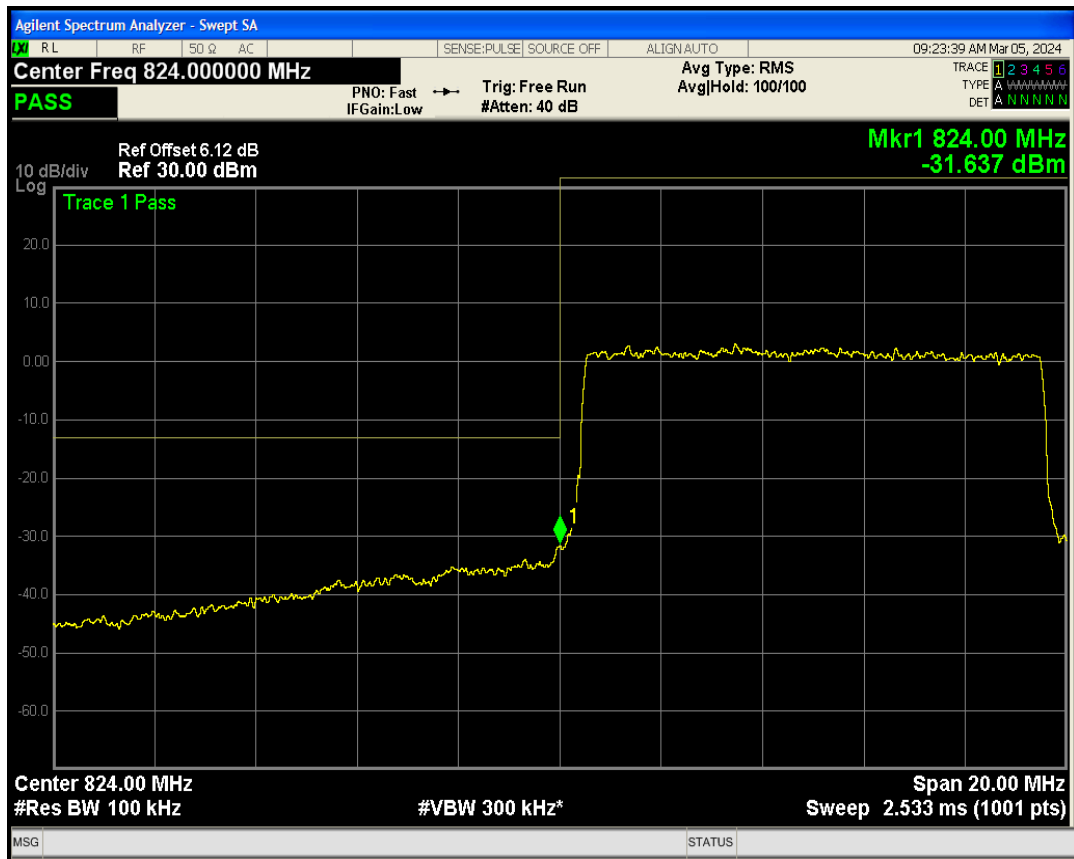
Band5 QPSK BW=5MHz Channel=20625 RB Size=25 Position=#0



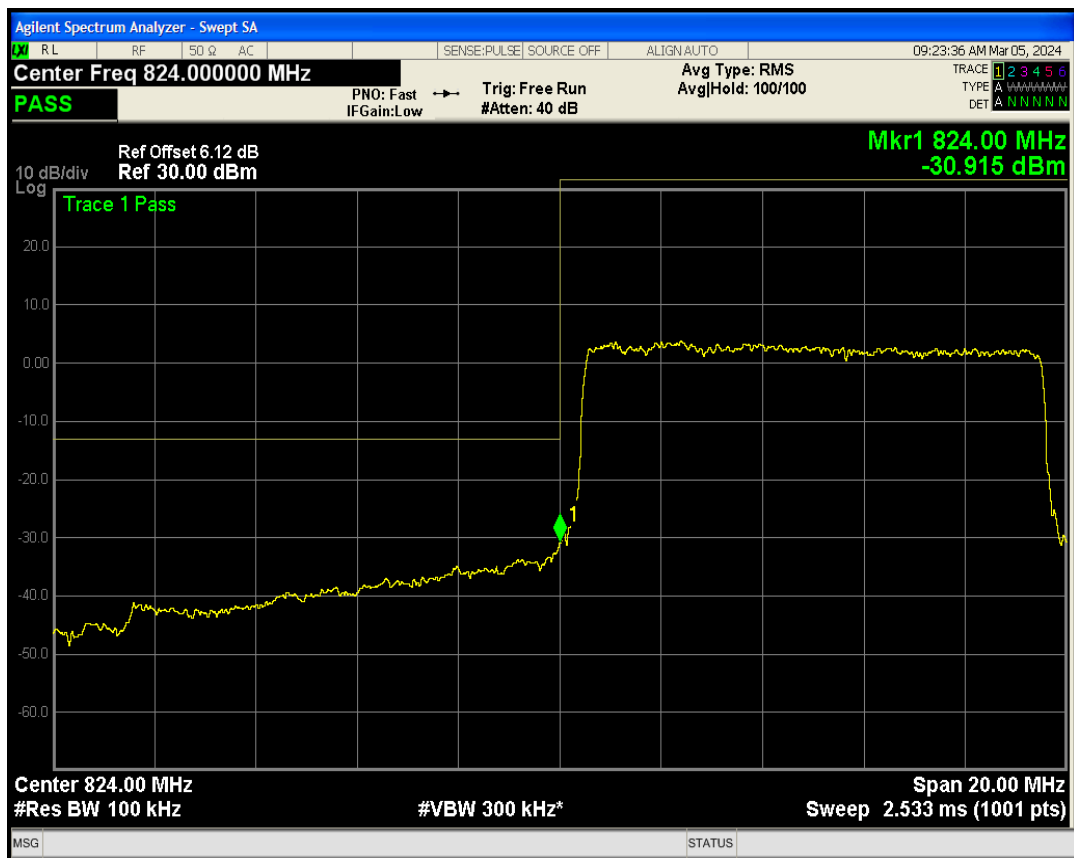
Band5 QAM16 BW=5MHz Channel=20625 RB Size=25 Position=#0



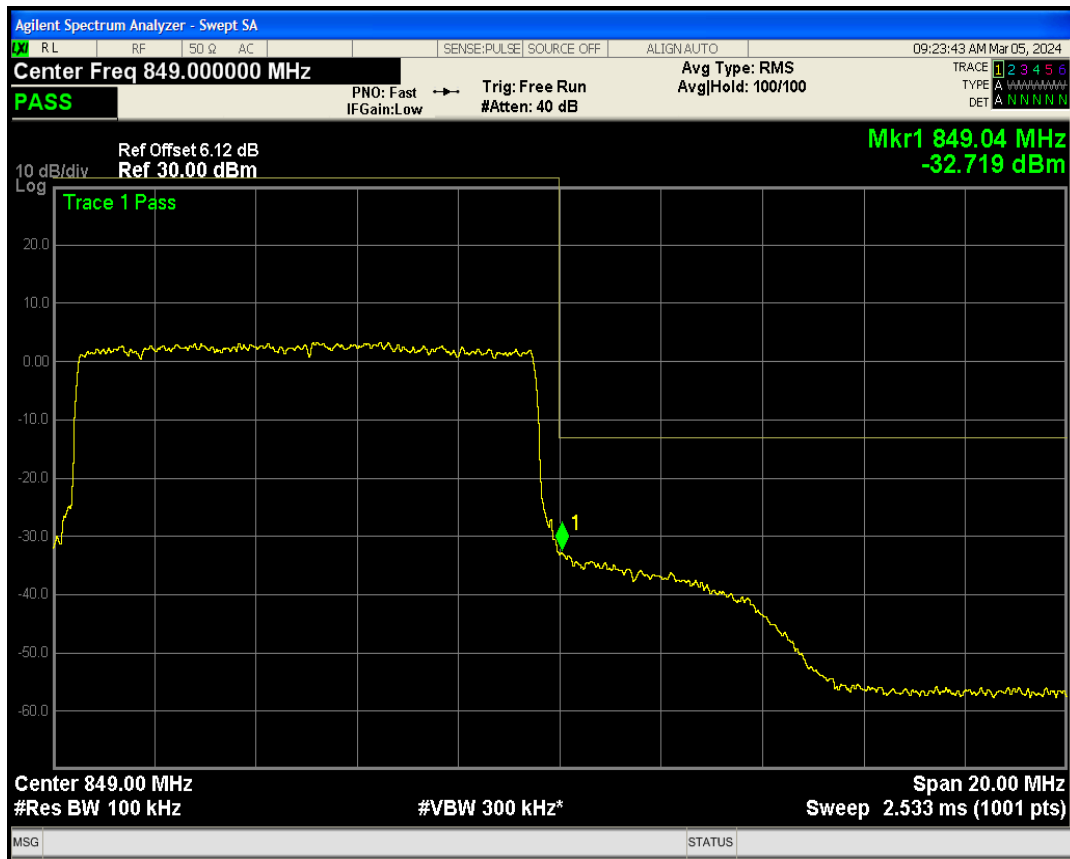
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Band5 QPSK BW=10MHz Channel=20450 RB Size=50 Position=#0



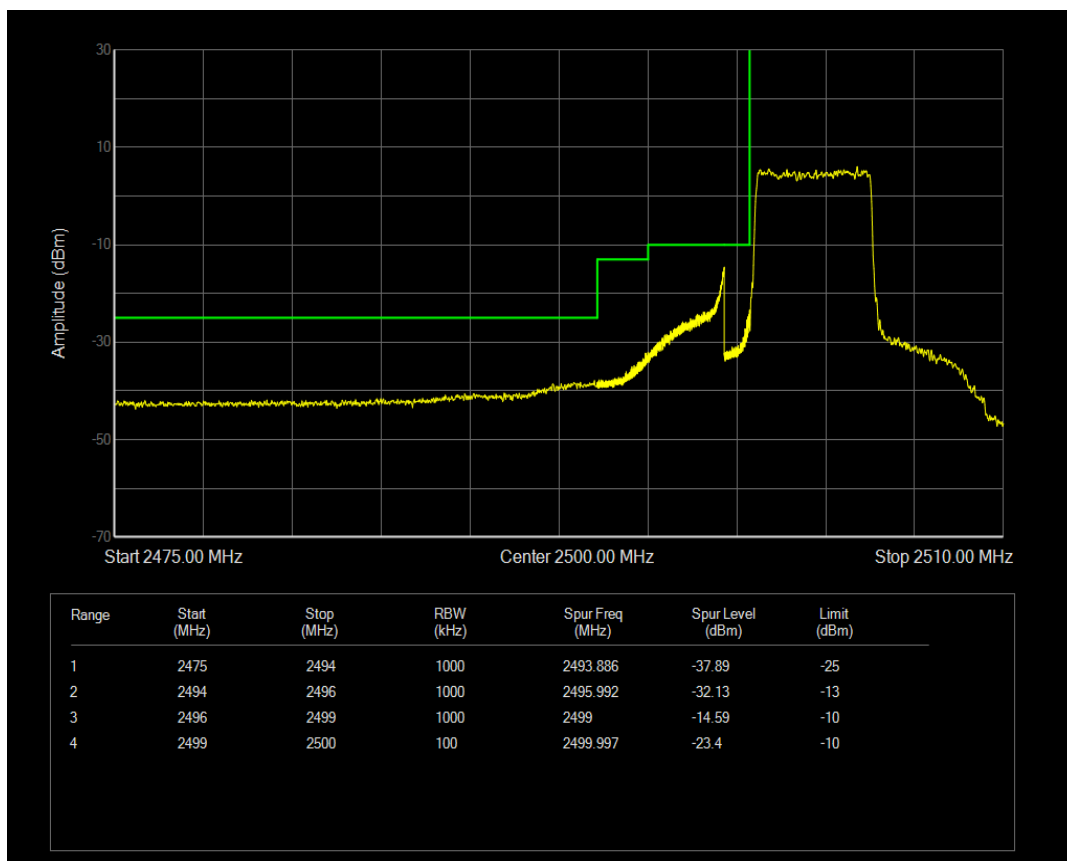
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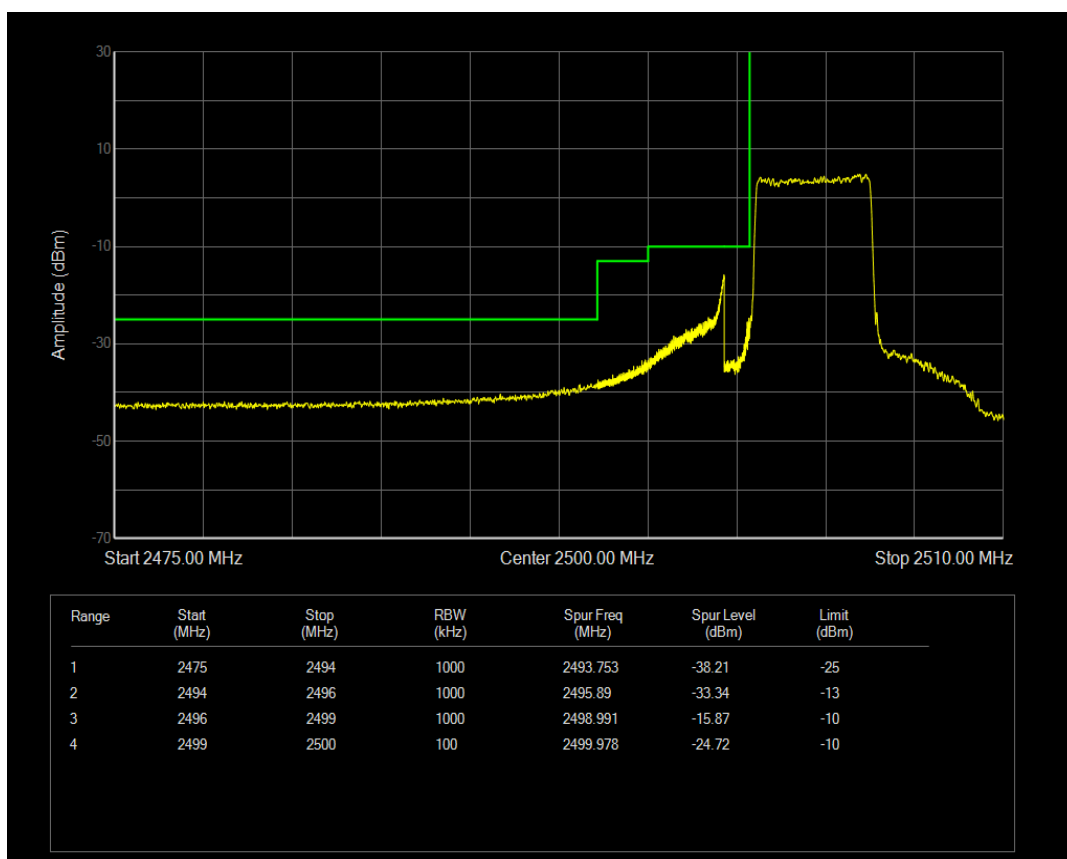
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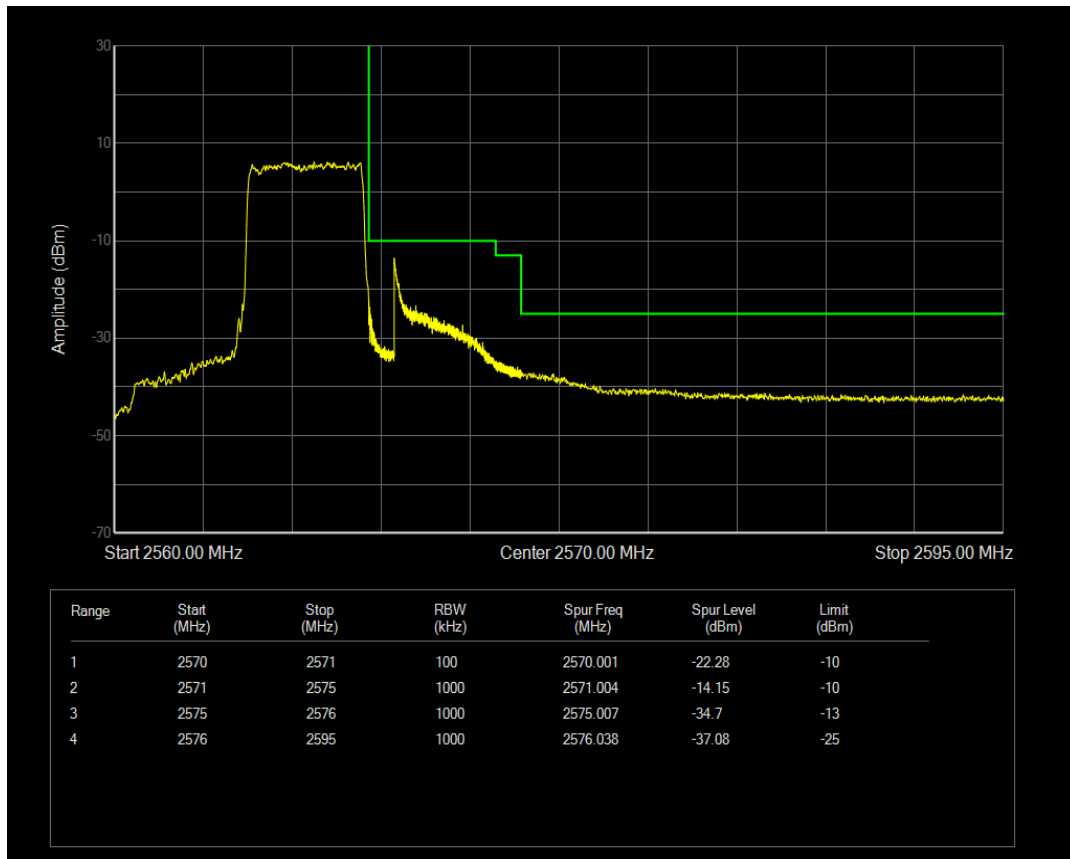
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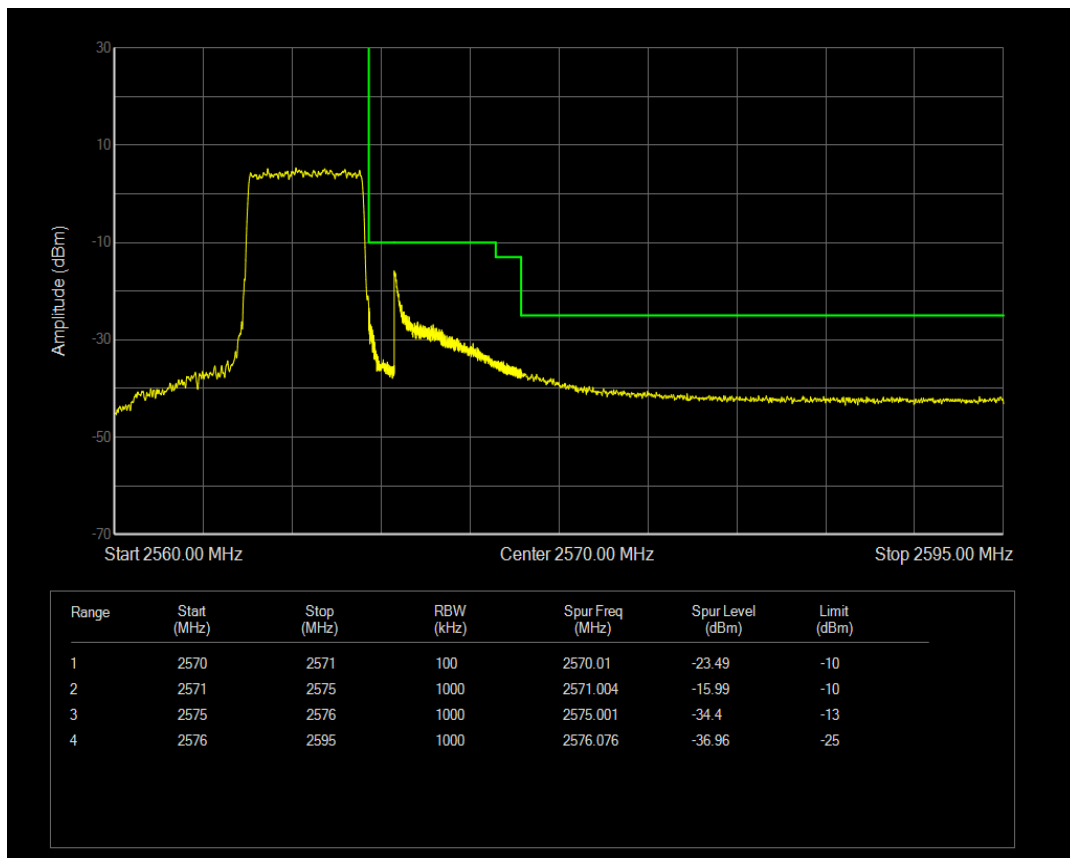
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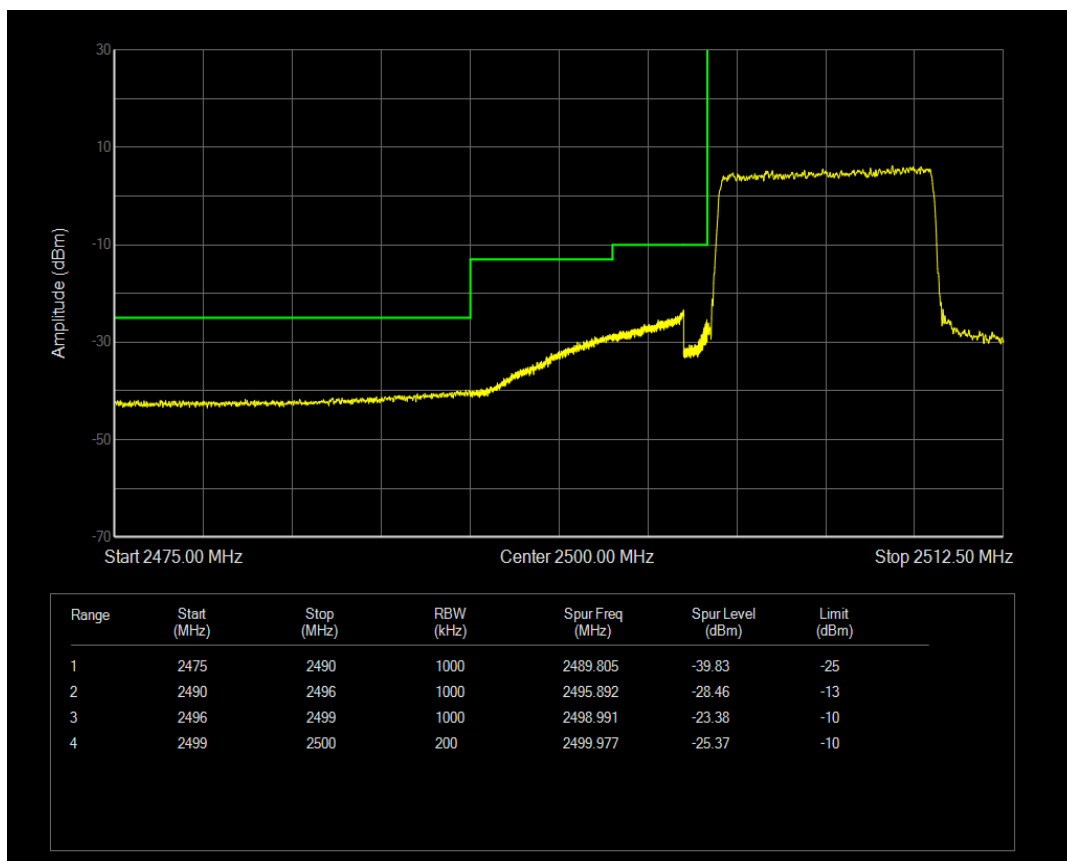
Band7 QPSK BW=5MHz Channel=21425 RB Size=25 Position=#0



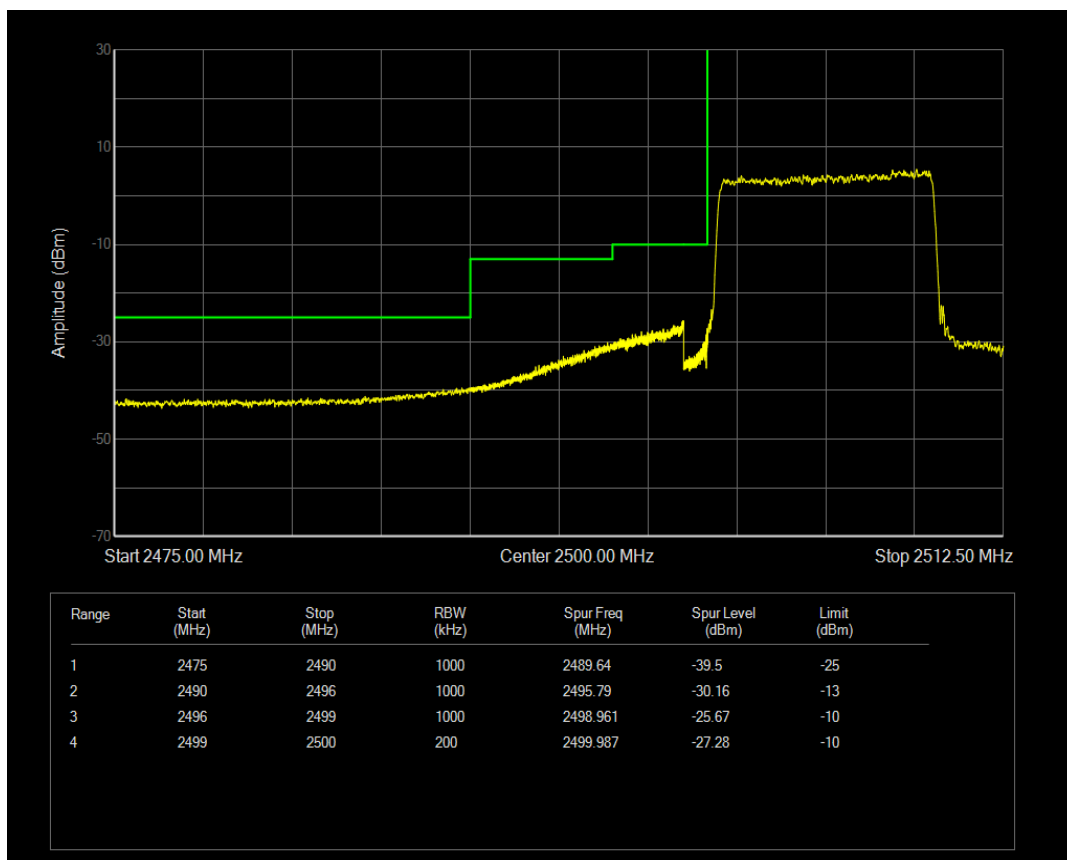
Band7 QAM16 BW=5MHz Channel=21425 RB Size=25 Position=#0



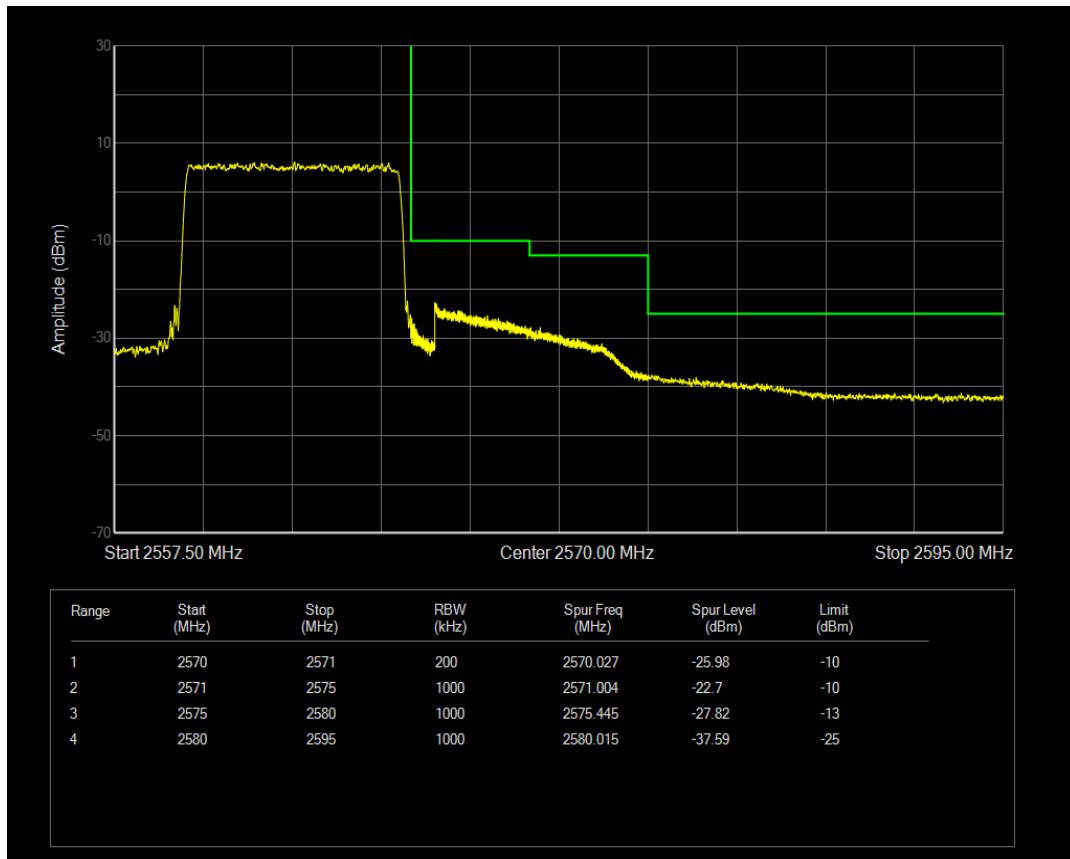
Band7 QPSK BW=10MHz Channel=20800 RB Size=50 Position=#0



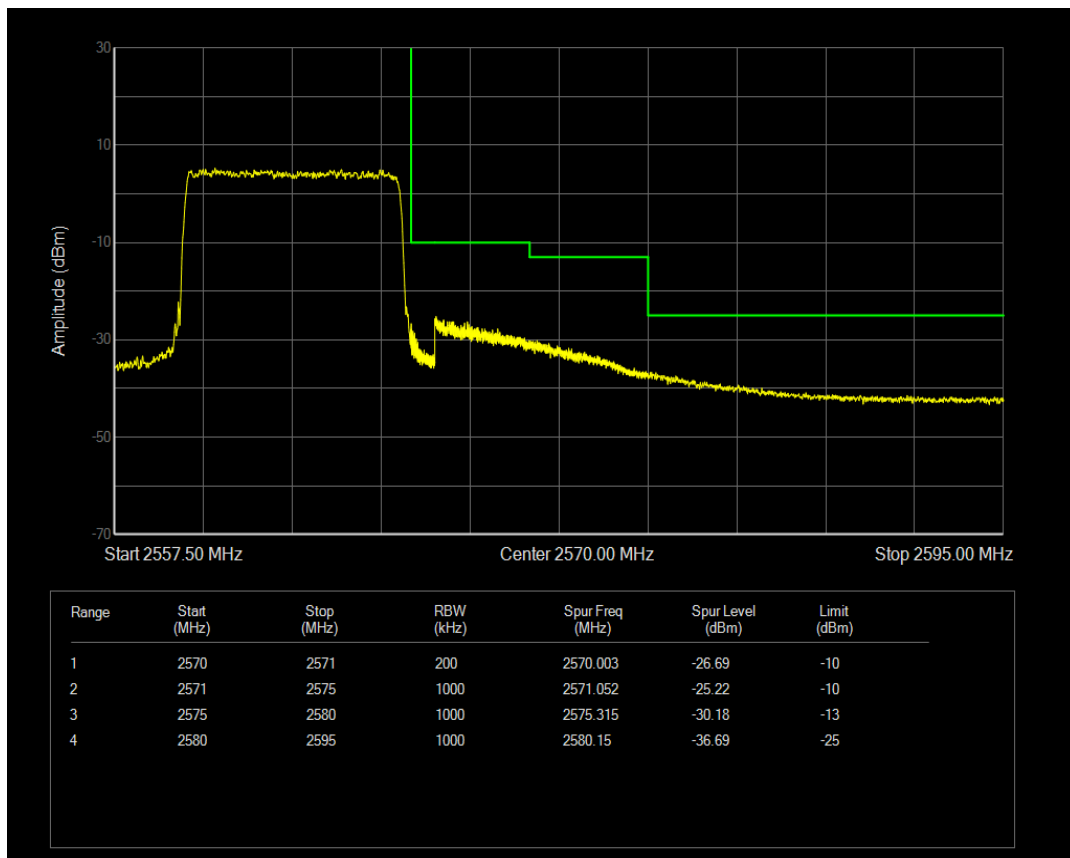
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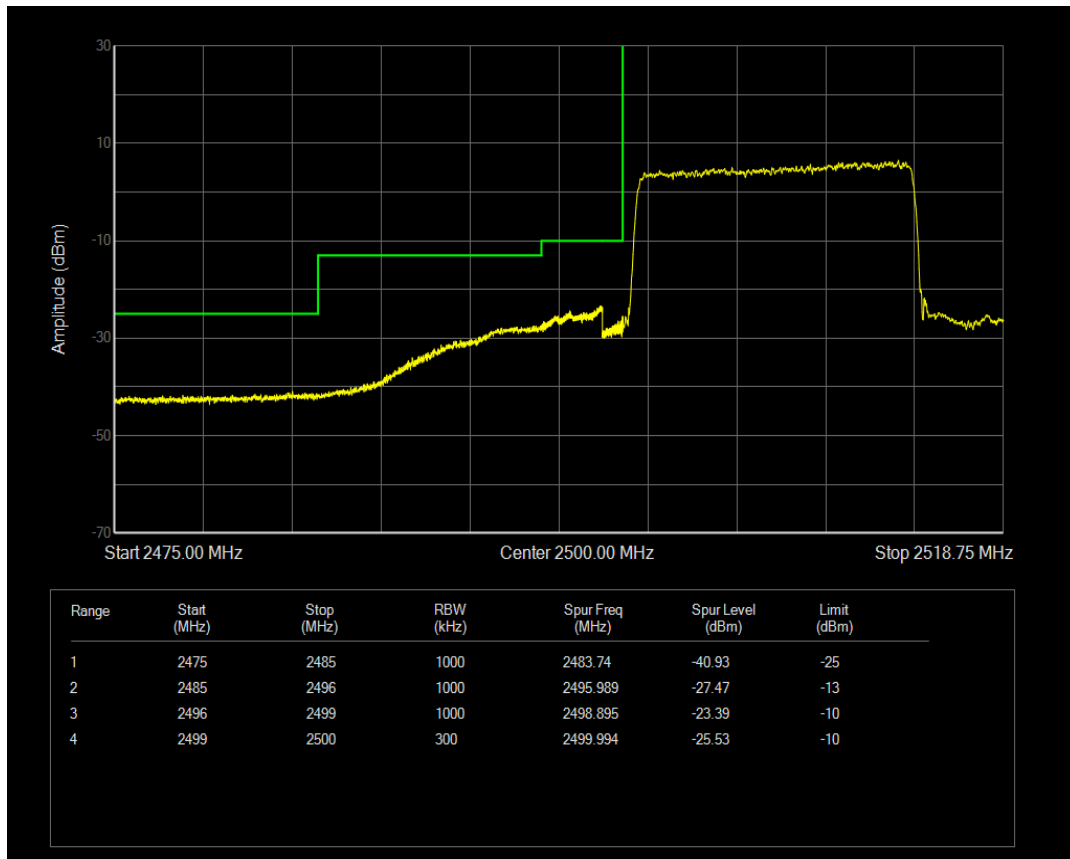
Band7 QPSK BW=10MHz Channel=21400 RB Size=50 Position=#0



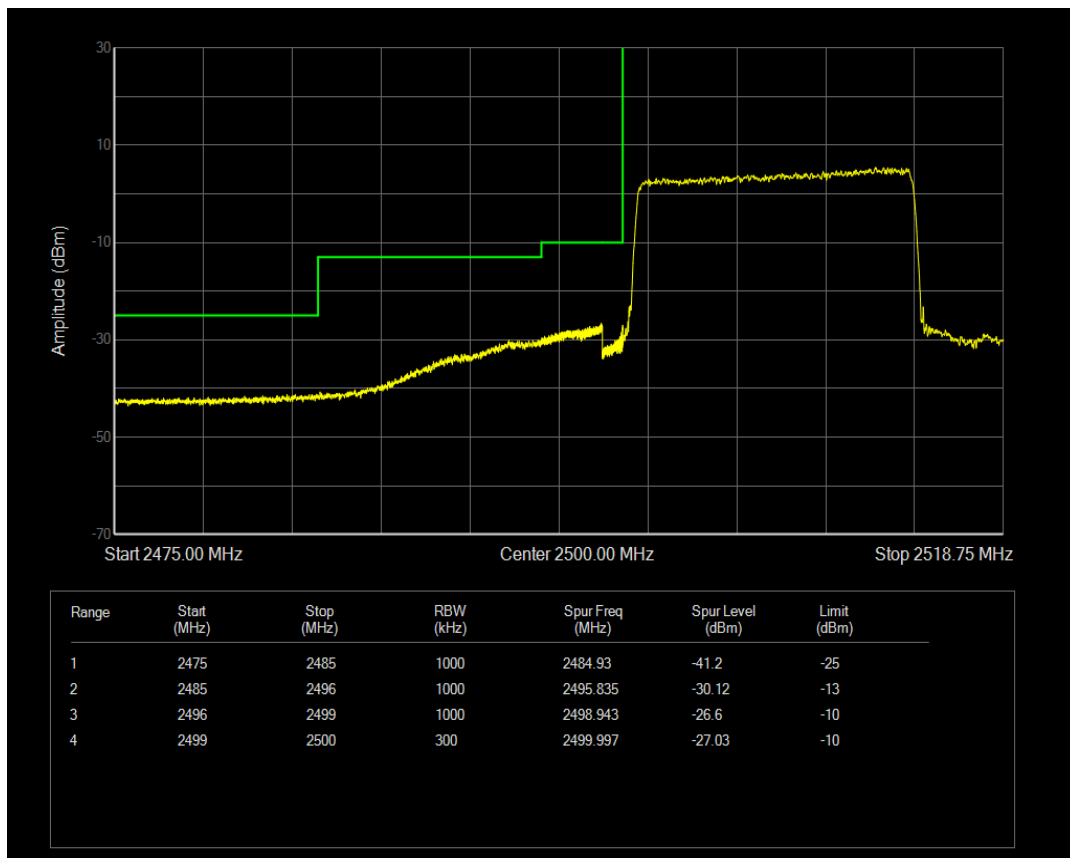
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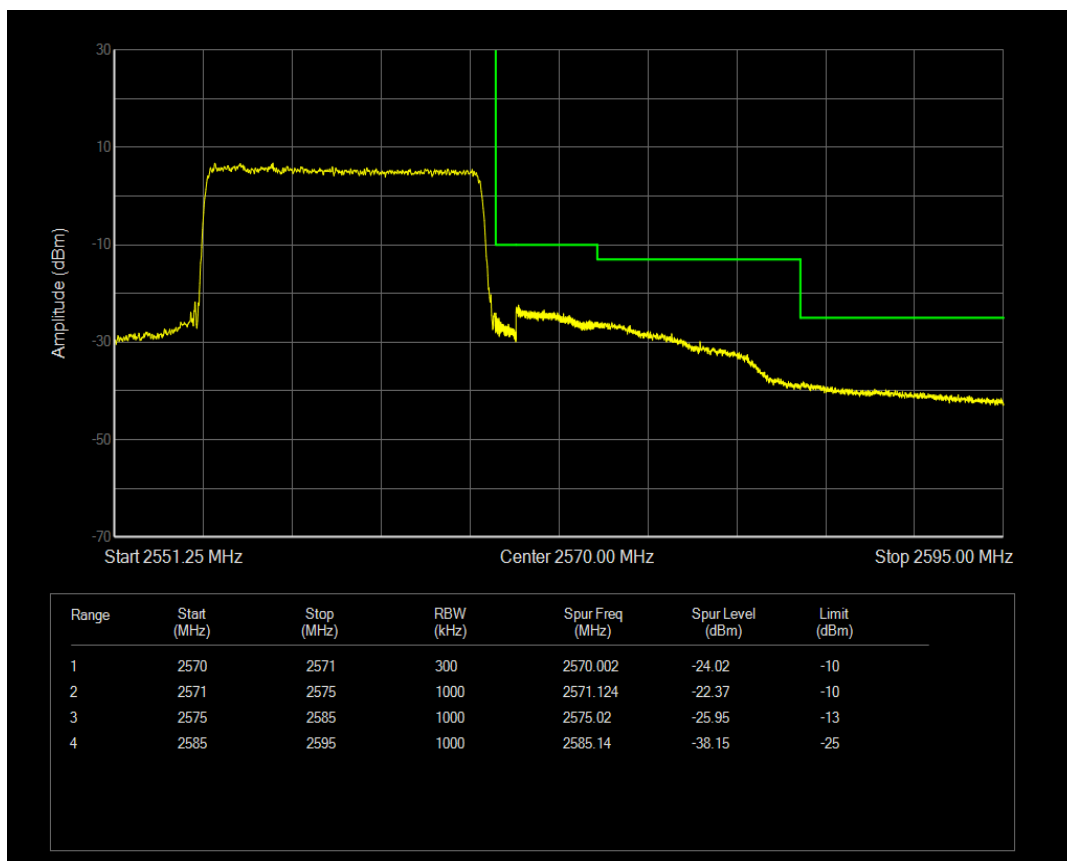
Band7 QPSK BW=15MHz Channel=20825 RB Size=75 Position=#0



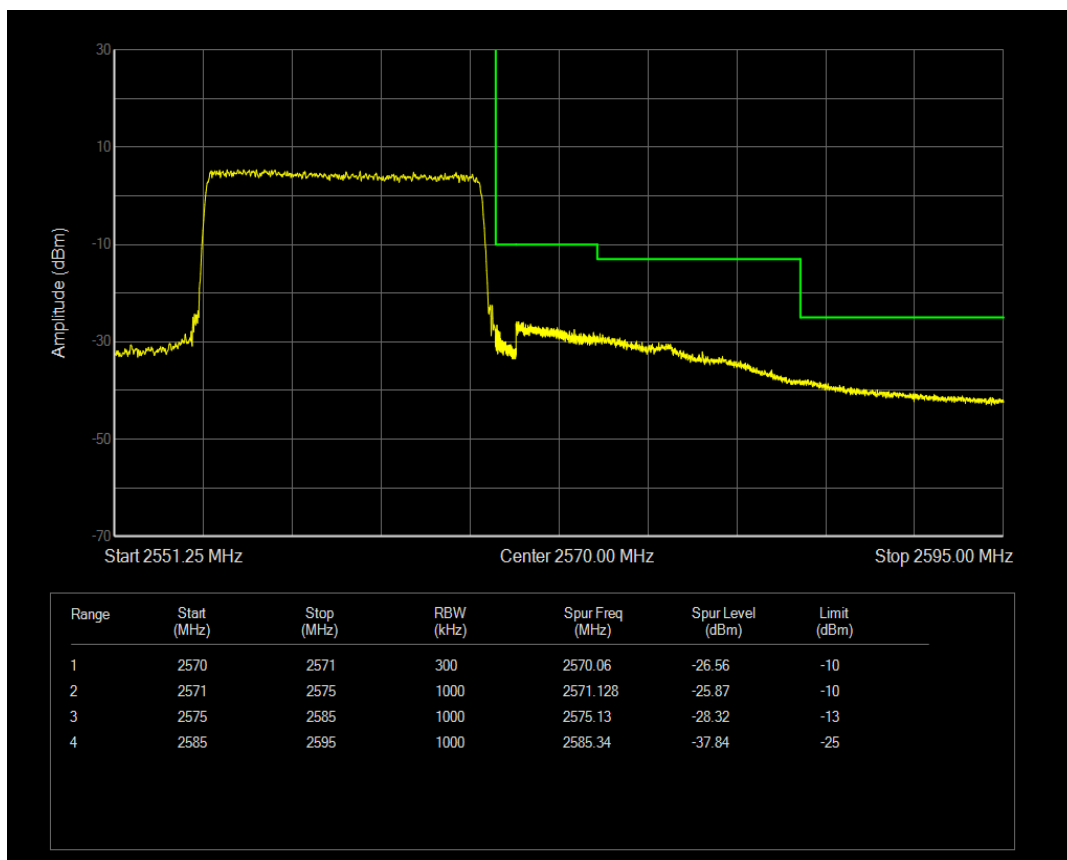
Band7 QAM16 BW=15MHz Channel=20825 RB Size=75 Position=#0



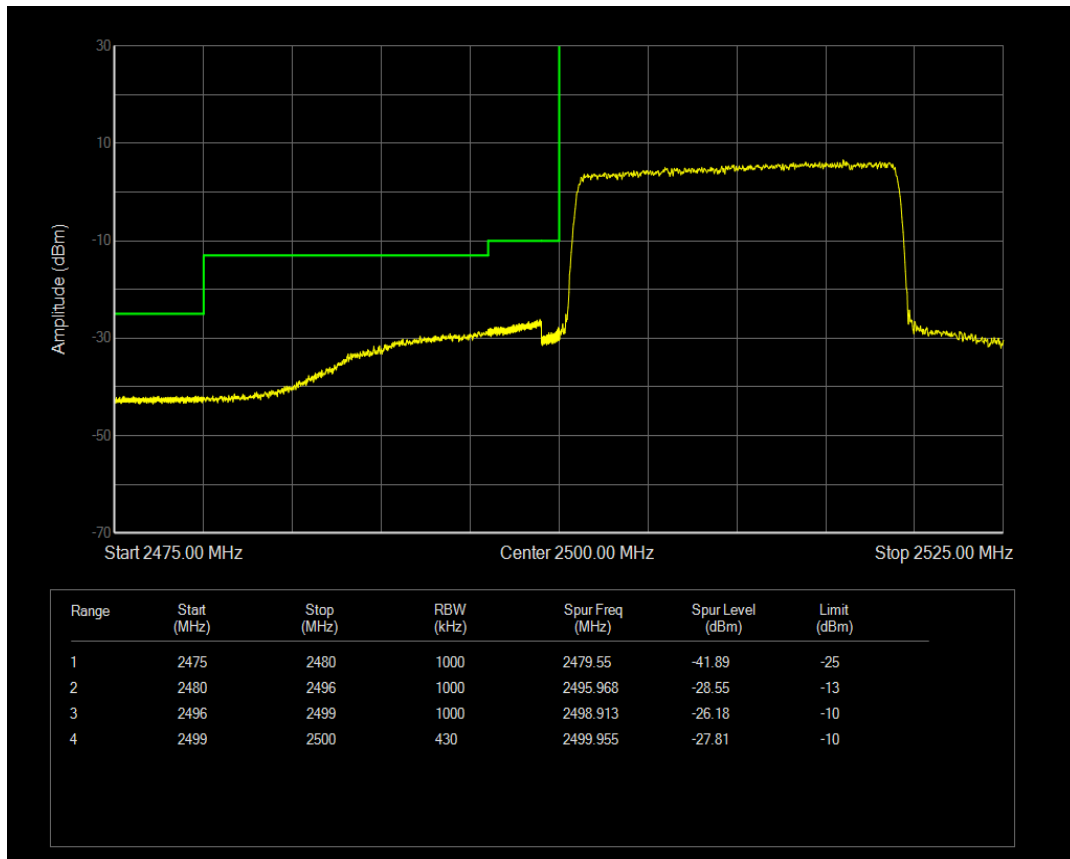
Band7 QPSK BW=15MHz Channel=21375 RB Size=75 Position=#0



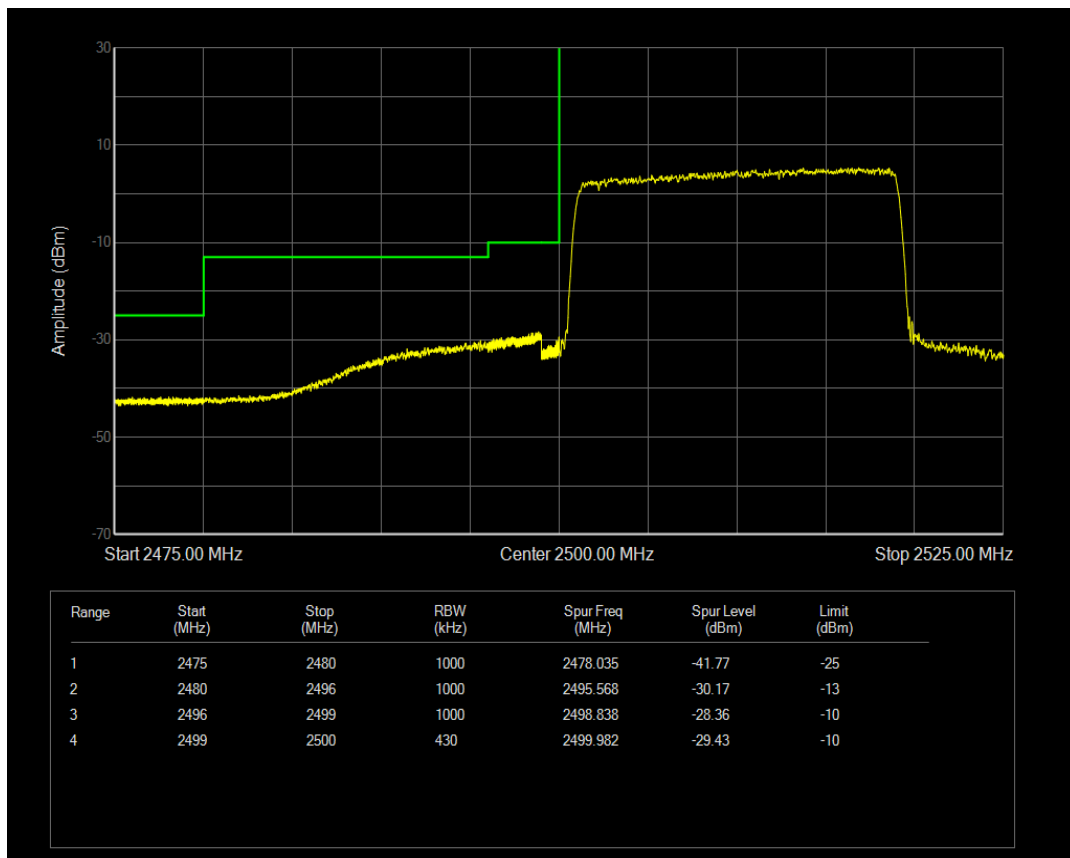
Band7 QAM16 BW=15MHz Channel=21375 RB Size=75 Position=#0



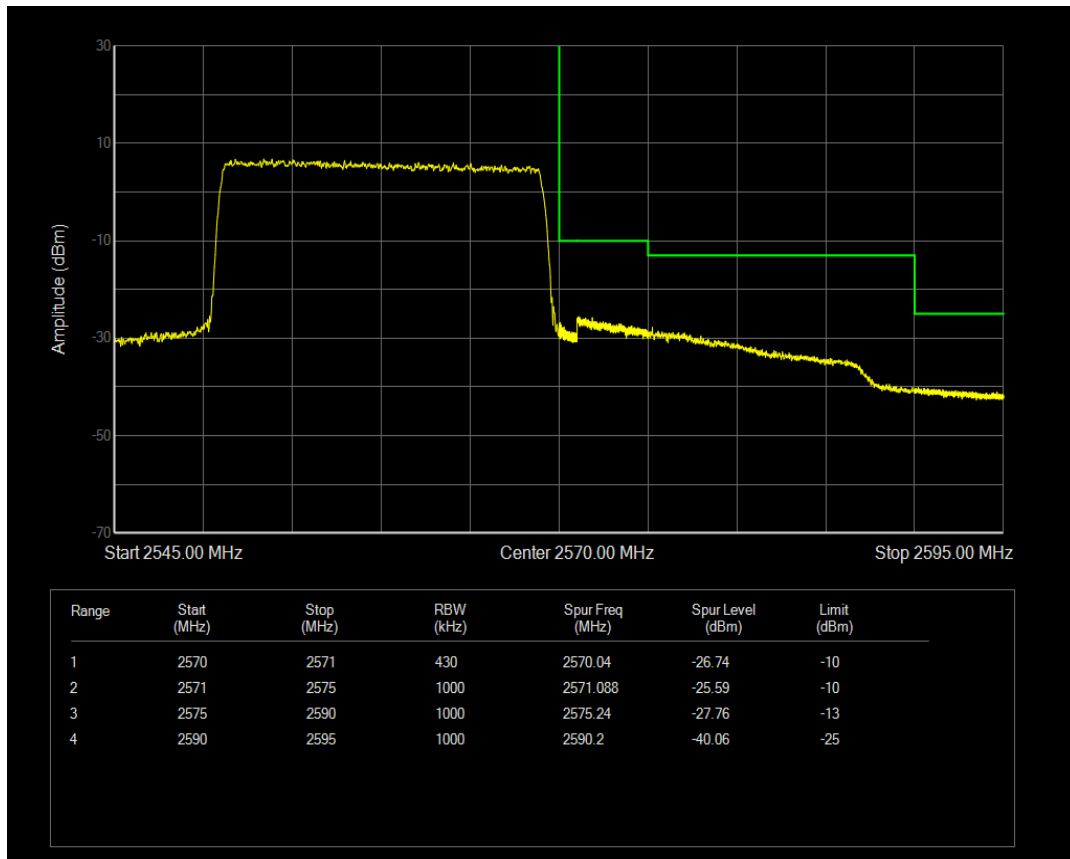
Band7 QPSK BW=20MHz Channel=20850 RB Size=100 Position=#0



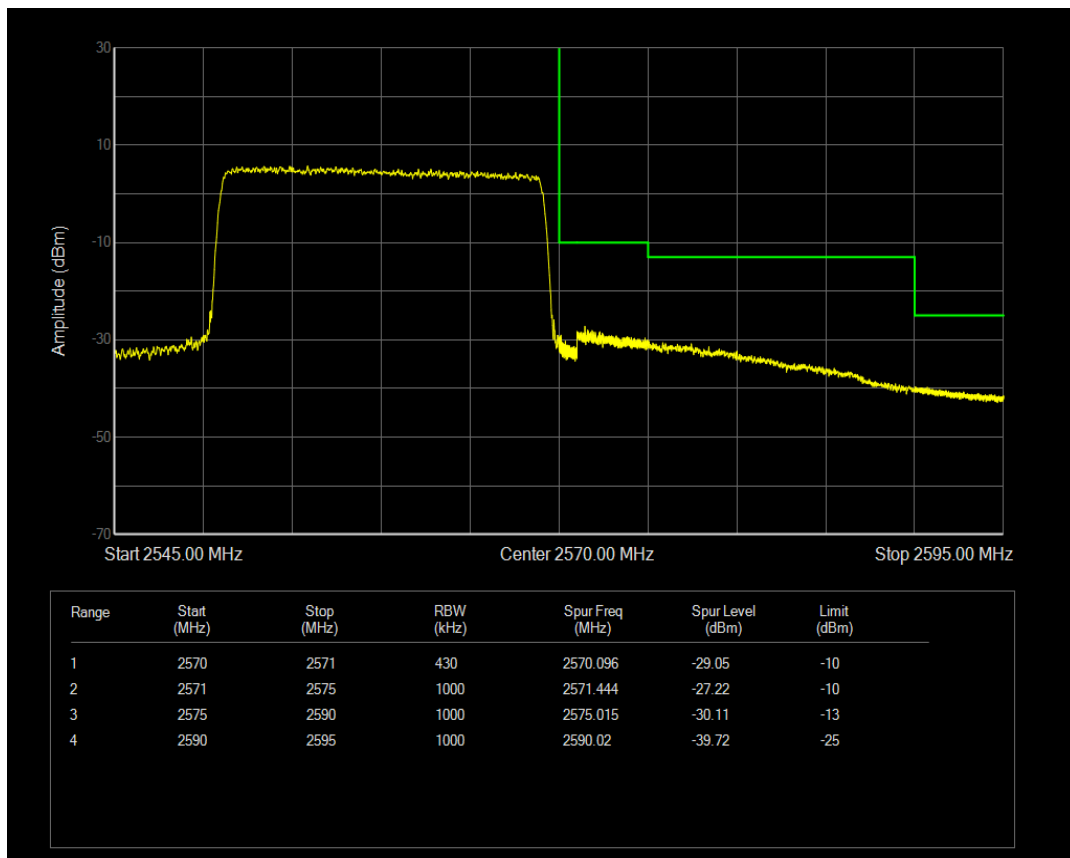
Band7 QAM16 BW=20MHz Channel=20850 RB Size=100 Position=#0



Band7 QPSK BW=20MHz Channel=21350 RB Size=100 Position=#0



Band7 QAM16 BW=20MHz Channel=21350 RB Size=100 Position=#0



6 Out-of-band emissions

Report

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band12	1.4	23017	6	#0	QPSK	25908.75	-32.05	-13	PASS
Band12	1.4	23017	6	#0	QAM16	25775.00	-32.25	-13	PASS
Band12	1.4	23173	6	#0	QPSK	25668.75	-31.97	-13	PASS
Band12	1.4	23173	6	#0	QAM16	25768.13	-32.26	-13	PASS
Band12	3	23025	15	#0	QPSK	25703.75	-31.75	-13	PASS
Band12	3	23025	15	#0	QAM16	25726.25	-31.34	-13	PASS
Band12	3	23165	15	#0	QPSK	25685.63	-32.51	-13	PASS
Band12	3	23165	15	#0	QAM16	25440.00	-32.18	-13	PASS
Band12	5	23035	25	#0	QPSK	25739.38	-31.87	-13	PASS
Band12	5	23035	25	#0	QAM16	25766.88	-31.60	-13	PASS
Band12	5	23155	25	#0	QPSK	25811.88	-31.76	-13	PASS
Band12	5	23155	25	#0	QAM16	25509.38	-32.76	-13	PASS
Band12	10	23060	50	#0	QPSK	25606.25	-32.42	-13	PASS
Band12	10	23060	50	#0	QAM16	25686.88	-31.90	-13	PASS
Band12	10	23130	50	#0	QPSK	25423.13	-32.31	-13	PASS
Band12	10	23130	50	#0	QAM16	25612.50	-31.83	-13	PASS
Band17	5	23755	25	#0	QPSK	25800.63	-31.64	-13	PASS
Band17	5	23755	25	#0	QAM16	25738.13	-32.23	-13	PASS
Band17	5	23825	25	#0	QPSK	25717.50	-32.43	-13	PASS
Band17	5	23825	25	#0	QAM16	25750.63	-32.17	-13	PASS
Band17	10	23780	50	#0	QPSK	25647.50	-31.04	-13	PASS
Band17	10	23780	50	#0	QAM16	25810.00	-32.53	-13	PASS
Band17	10	23800	50	#0	QPSK	25648.13	-32.20	-13	PASS
Band17	10	23800	50	#0	QAM16	25396.88	-32.21	-13	PASS
Band2	1.4	18607	6	#0	QPSK	3701.88	-20.26	-13	PASS
Band2	1.4	18607	6	#0	QAM16	3701.25	-22.46	-13	PASS
Band2	1.4	19193	6	#0	QPSK	3818.75	-15.66	-13	PASS
Band2	1.4	19193	6	#0	QAM16	3819.38	-16.73	-13	PASS
Band2	3	18615	15	#0	QPSK	25523.13	-25.08	-13	PASS
Band2	3	18615	15	#0	QAM16	25625.63	-25.30	-13	PASS
Band2	3	19185	15	#0	QPSK	3817.50	-20.44	-13	PASS
Band2	3	19185	15	#0	QAM16	3819.38	-19.52	-13	PASS
Band2	5	18625	25	#0	QPSK	25753.13	-25.18	-13	PASS
Band2	5	18625	25	#0	QAM16	25665.63	-25.33	-13	PASS
Band2	5	19175	25	#0	QPSK	3815.63	-22.40	-13	PASS
Band2	5	19175	25	#0	QAM16	3815.63	-22.63	-13	PASS
Band2	10	18650	50	#0	QPSK	25730.63	-25.69	-13	PASS
Band2	10	18650	50	#0	QAM16	25800.63	-25.12	-13	PASS
Band2	10	19150	50	#0	QPSK	25806.25	-23.62	-13	PASS
Band2	10	19150	50	#0	QAM16	25838.75	-23.72	-13	PASS
Band2	15	18675	75	#0	QPSK	25791.88	-25.03	-13	PASS
Band2	15	18675	75	#0	QAM16	25871.25	-25.11	-13	PASS

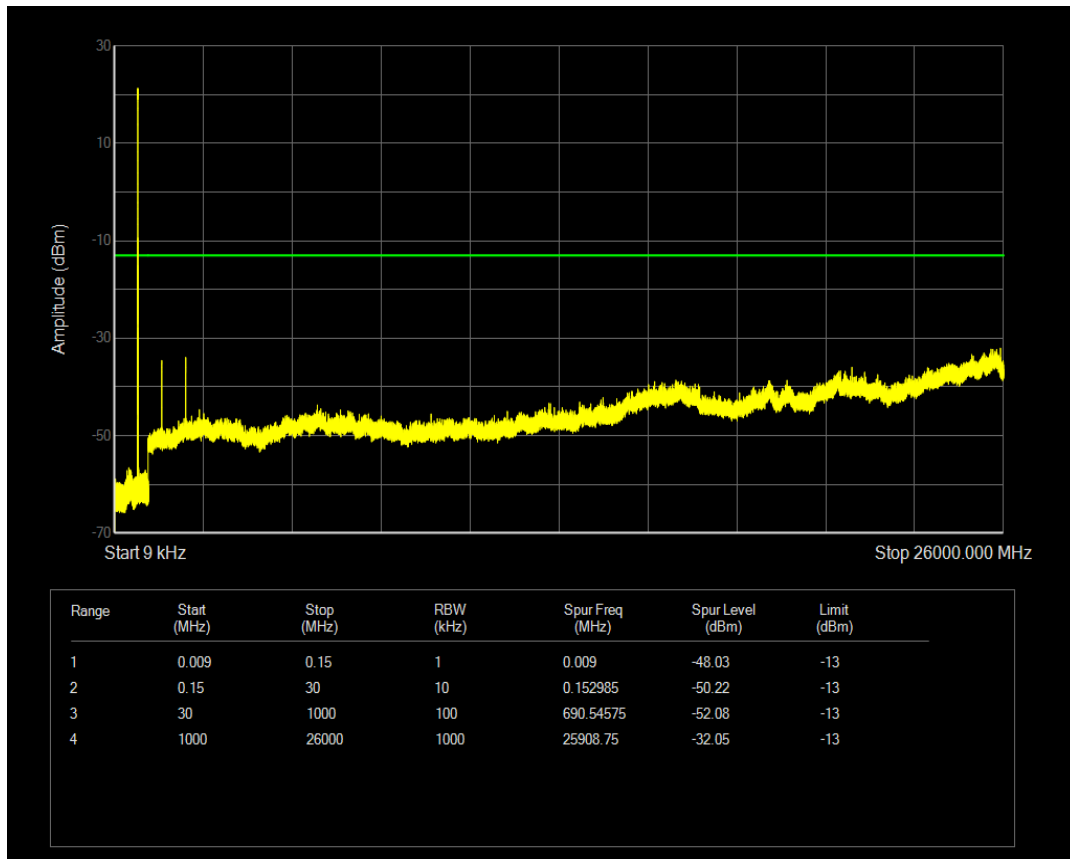
Report

Band2	15	19125	75	#0	QPSK	25404.38	-23.88	-13	PASS
Band2	15	19125	75	#0	QAM16	25760.63	-24.09	-13	PASS
Band2	20	18700	100	#0	QPSK	25801.25	-25.19	-13	PASS
Band2	20	18700	100	#0	QAM16	25752.50	-24.59	-13	PASS
Band2	20	19100	100	#0	QPSK	25877.50	-24.02	-13	PASS
Band2	20	19100	100	#0	QAM16	25738.13	-24.34	-13	PASS
Band4	1.4	19957	6	#0	QPSK	25775.63	-29.71	-13	PASS
Band4	1.4	19957	6	#0	QAM16	25751.25	-30.18	-13	PASS
Band4	1.4	20393	6	#0	QPSK	25720.00	-29.13	-13	PASS
Band4	1.4	20393	6	#0	QAM16	25740.63	-30.19	-13	PASS
Band4	3	19965	15	#0	QPSK	25704.38	-30.48	-13	PASS
Band4	3	19965	15	#0	QAM16	25845.63	-29.62	-13	PASS
Band4	3	20385	15	#0	QPSK	25792.50	-30.07	-13	PASS
Band4	3	20385	15	#0	QAM16	25751.25	-28.91	-13	PASS
Band4	5	19975	25	#0	QPSK	25804.38	-29.82	-13	PASS
Band4	5	19975	25	#0	QAM16	25808.13	-29.80	-13	PASS
Band4	5	20375	25	#0	QPSK	25582.50	-29.59	-13	PASS
Band4	5	20375	25	#0	QAM16	25608.75	-30.18	-13	PASS
Band4	10	20000	50	#0	QPSK	25602.50	-30.17	-13	PASS
Band4	10	20000	50	#0	QAM16	25856.25	-30.00	-13	PASS
Band4	10	20350	50	#0	QPSK	25788.13	-29.73	-13	PASS
Band4	10	20350	50	#0	QAM16	25685.63	-29.66	-13	PASS
Band4	15	20025	75	#0	QPSK	25750.00	-29.86	-13	PASS
Band4	15	20025	75	#0	QAM16	25763.75	-30.50	-13	PASS
Band4	15	20325	75	#0	QPSK	25782.50	-30.15	-13	PASS
Band4	15	20325	75	#0	QAM16	25768.13	-30.39	-13	PASS
Band4	20	20050	100	#0	QPSK	25824.38	-28.97	-13	PASS
Band4	20	20050	100	#0	QAM16	25775.63	-30.08	-13	PASS
Band4	20	20300	100	#0	QPSK	25818.75	-30.47	-13	PASS
Band4	20	20300	100	#0	QAM16	25785.63	-30.49	-13	PASS
Band5	1.4	20407	6	#0	QPSK	25435.63	-32.32	-13	PASS
Band5	1.4	20407	6	#0	QAM16	25820.63	-32.75	-13	PASS
Band5	1.4	20643	6	#0	QPSK	25726.88	-31.94	-13	PASS
Band5	1.4	20643	6	#0	QAM16	25751.88	-31.84	-13	PASS
Band5	3	20415	15	#0	QPSK	25715.00	-32.53	-13	PASS
Band5	3	20415	15	#0	QAM16	25702.50	-32.12	-13	PASS
Band5	3	20635	15	#0	QPSK	25814.38	-32.06	-13	PASS
Band5	3	20635	15	#0	QAM16	25816.25	-32.82	-13	PASS
Band5	5	20425	25	#0	QPSK	25820.00	-31.70	-13	PASS
Band5	5	20425	25	#0	QAM16	25825.00	-32.76	-13	PASS
Band5	5	20625	25	#0	QPSK	25713.75	-31.81	-13	PASS
Band5	5	20625	25	#0	QAM16	25370.63	-32.38	-13	PASS
Band5	10	20450	50	#0	QPSK	25718.13	-32.26	-13	PASS
Band5	10	20450	50	#0	QAM16	25808.13	-32.70	-13	PASS

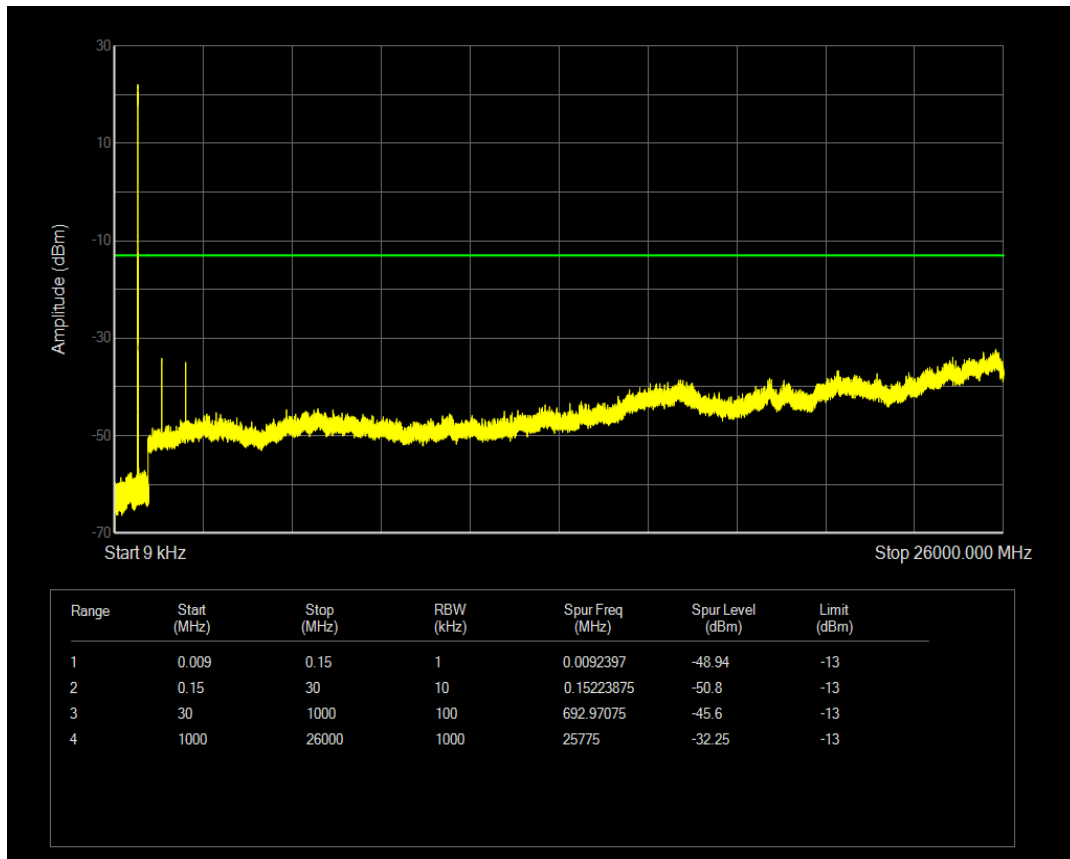
Report

Band5	10	20600	50	#0	QPSK	25688.13	-32.01	-13	PASS
Band5	10	20600	50	#0	QAM16	25124.38	-32.72	-13	PASS
Band7	5	20775	25	#0	QPSK	25708.13	-30.43	-25	PASS
Band7	5	20775	25	#0	QAM16	25694.38	-31.38	-25	PASS
Band7	5	21425	25	#0	QPSK	25730.00	-30.38	-25	PASS
Band7	5	21425	25	#0	QAM16	25810.00	-30.53	-25	PASS
Band7	10	20800	50	#0	QPSK	25856.88	-31.16	-25	PASS
Band7	10	20800	50	#0	QAM16	25806.25	-31.03	-25	PASS
Band7	10	21400	50	#0	QPSK	25778.13	-30.64	-25	PASS
Band7	10	21400	50	#0	QAM16	25835.00	-31.14	-25	PASS
Band7	15	20825	75	#0	QPSK	25791.25	-29.94	-25	PASS
Band7	15	20825	75	#0	QAM16	25763.13	-30.56	-25	PASS
Band7	15	21375	75	#0	QPSK	25777.50	-31.67	-25	PASS
Band7	15	21375	75	#0	QAM16	25763.13	-30.71	-25	PASS
Band7	20	20850	100	#0	QPSK	25658.75	-30.23	-25	PASS
Band7	20	20850	100	#0	QAM16	25776.25	-31.12	-25	PASS
Band7	20	21350	100	#0	QPSK	25859.38	-31.22	-25	PASS
Band7	20	21350	100	#0	QAM16	25798.75	-30.62	-25	PASS

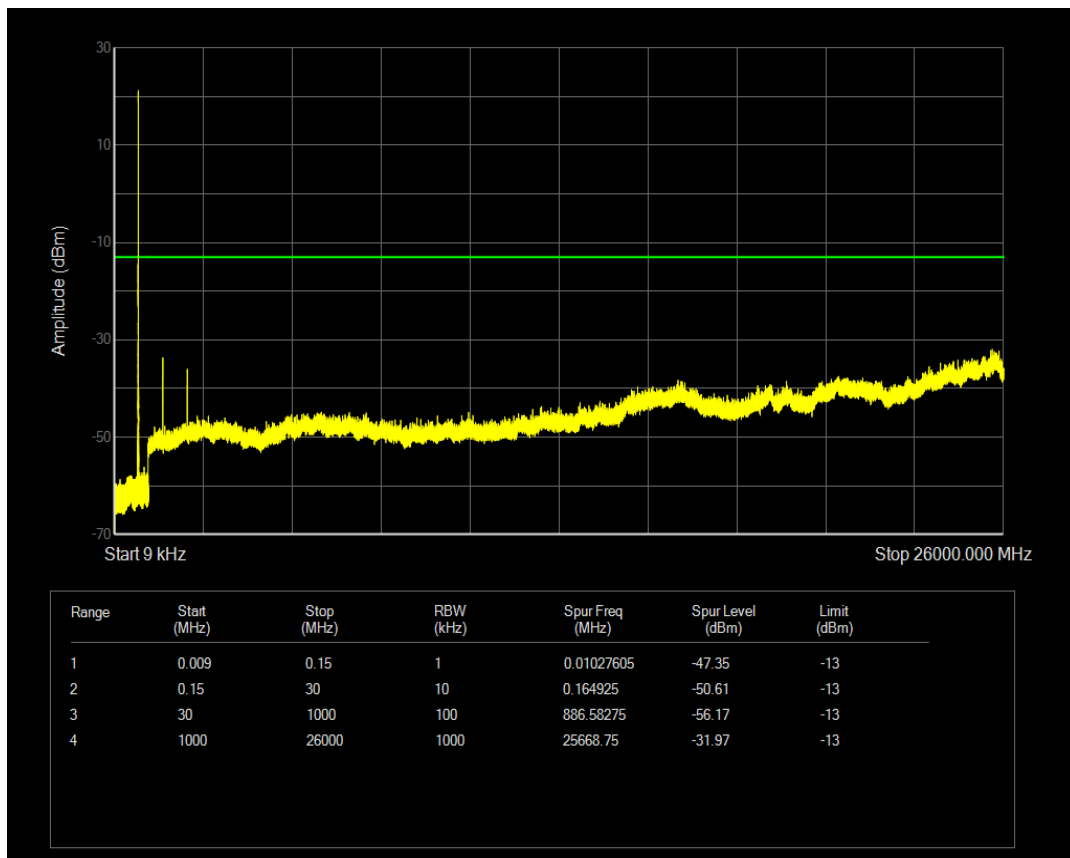
Band12 QPSK BW=1.4MHz Channel=23017 RB Size=6 Position=#0



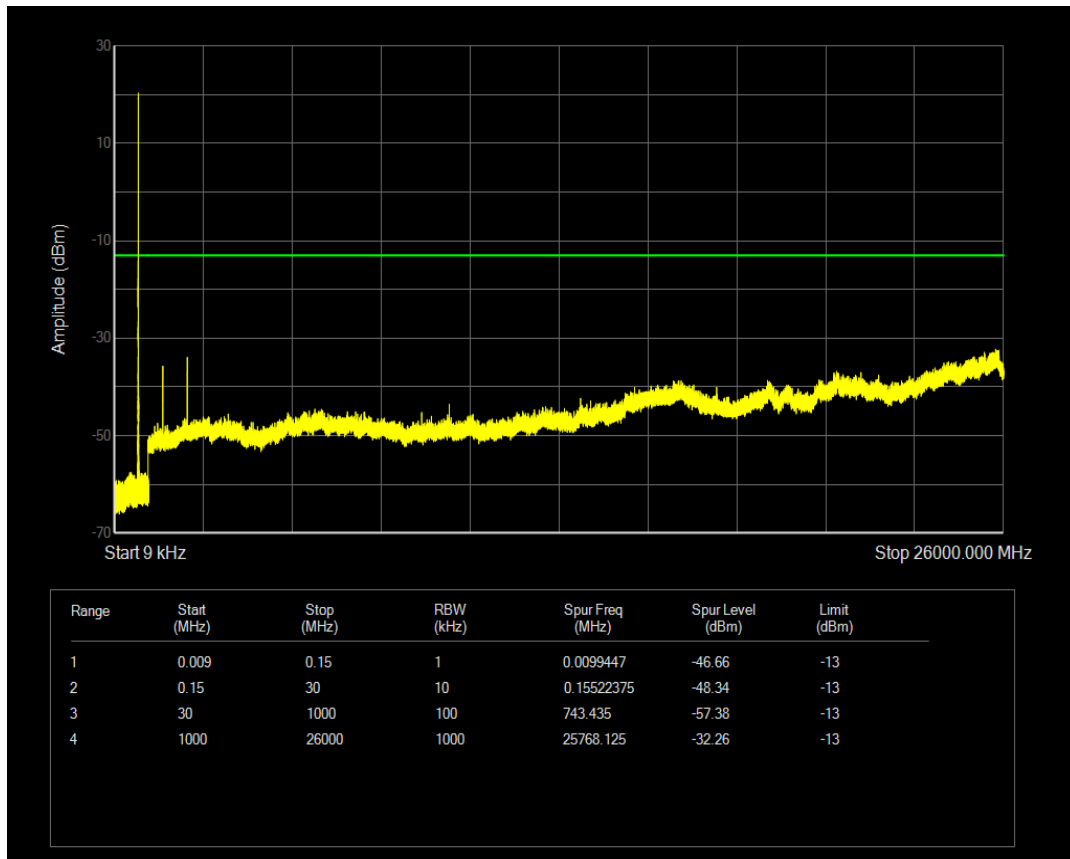
Band12 QAM16 BW=1.4MHz Channel=23017 RB Size=6 Position=#0



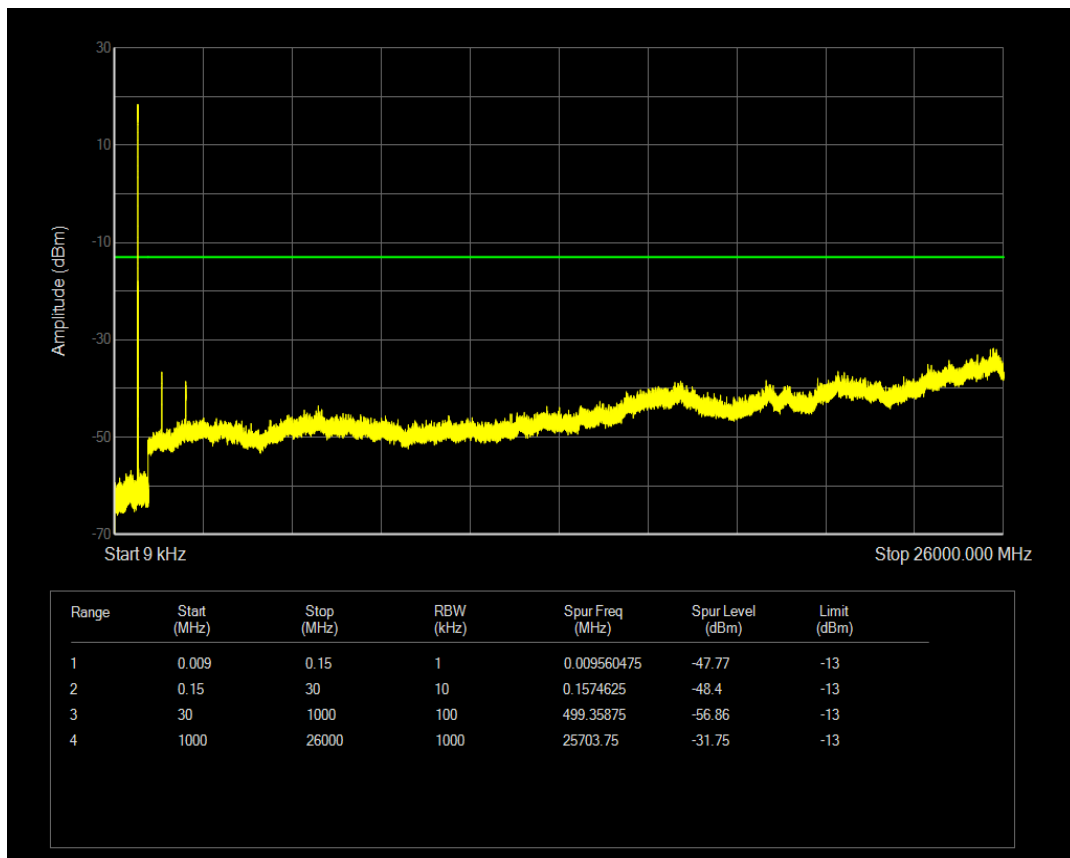
Band12 QPSK BW=1.4MHz Channel=23173 RB Size=6 Position=#0



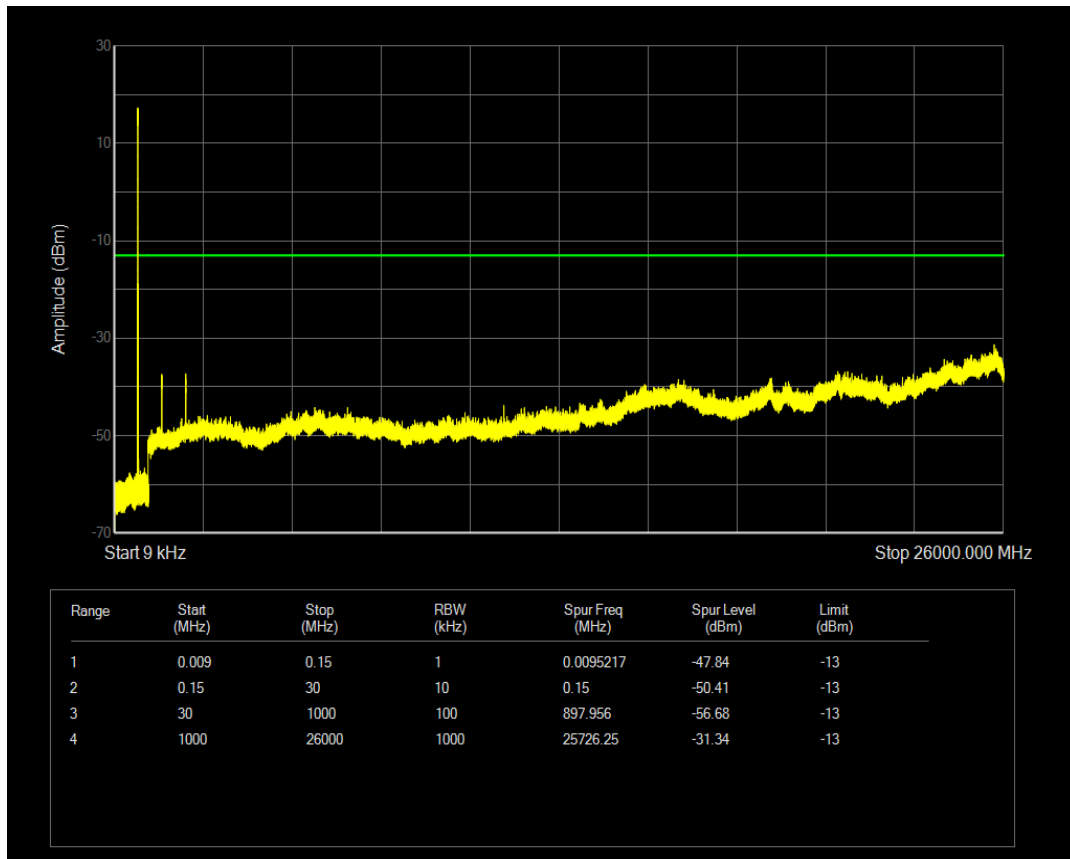
Band12 QAM16 BW=1.4MHz Channel=23173 RB Size=6 Position=#0



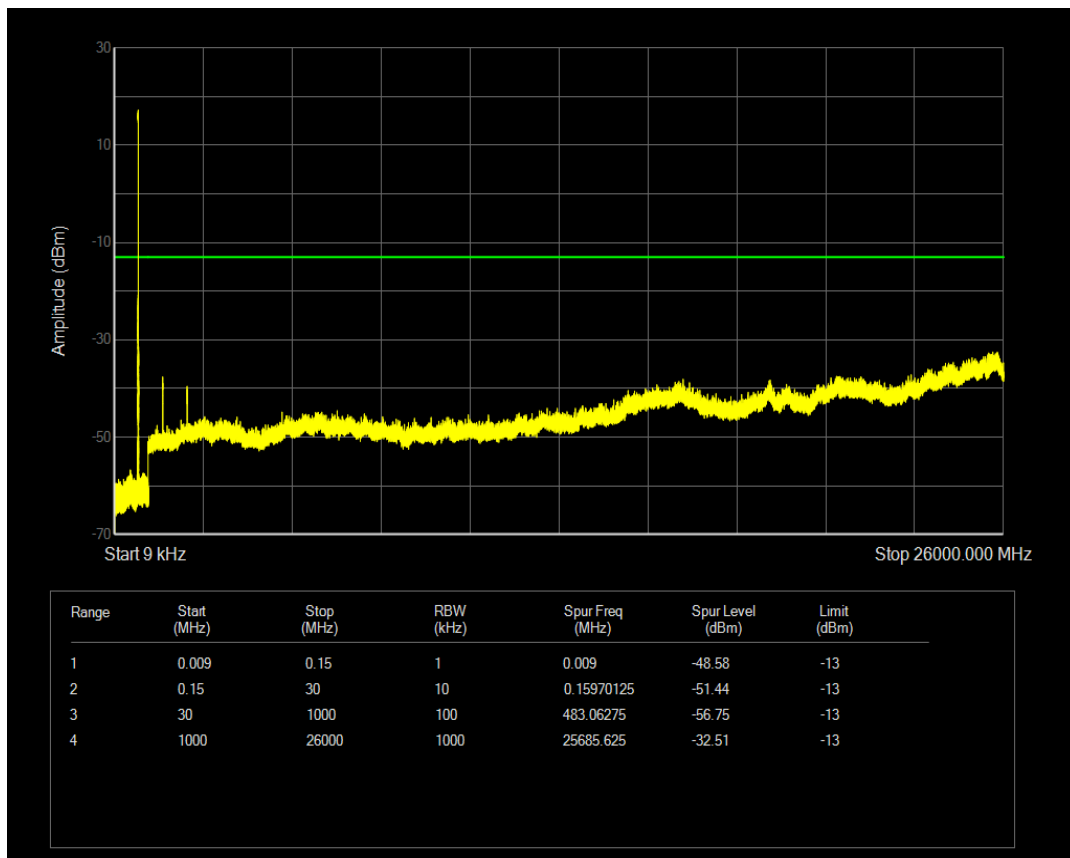
Band12 QPSK BW=3MHz Channel=23025 RB Size=15 Position=#0



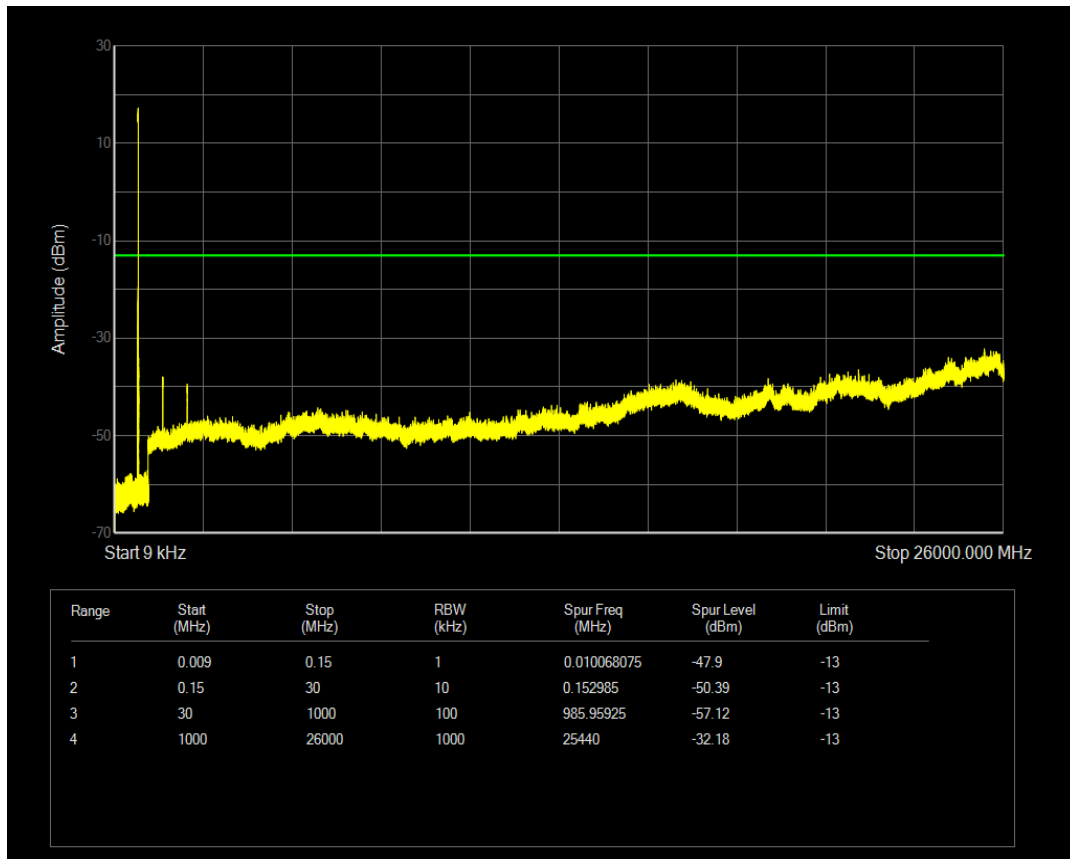
Band12 QAM16 BW=3MHz Channel=23025 RB Size=15 Position=#0



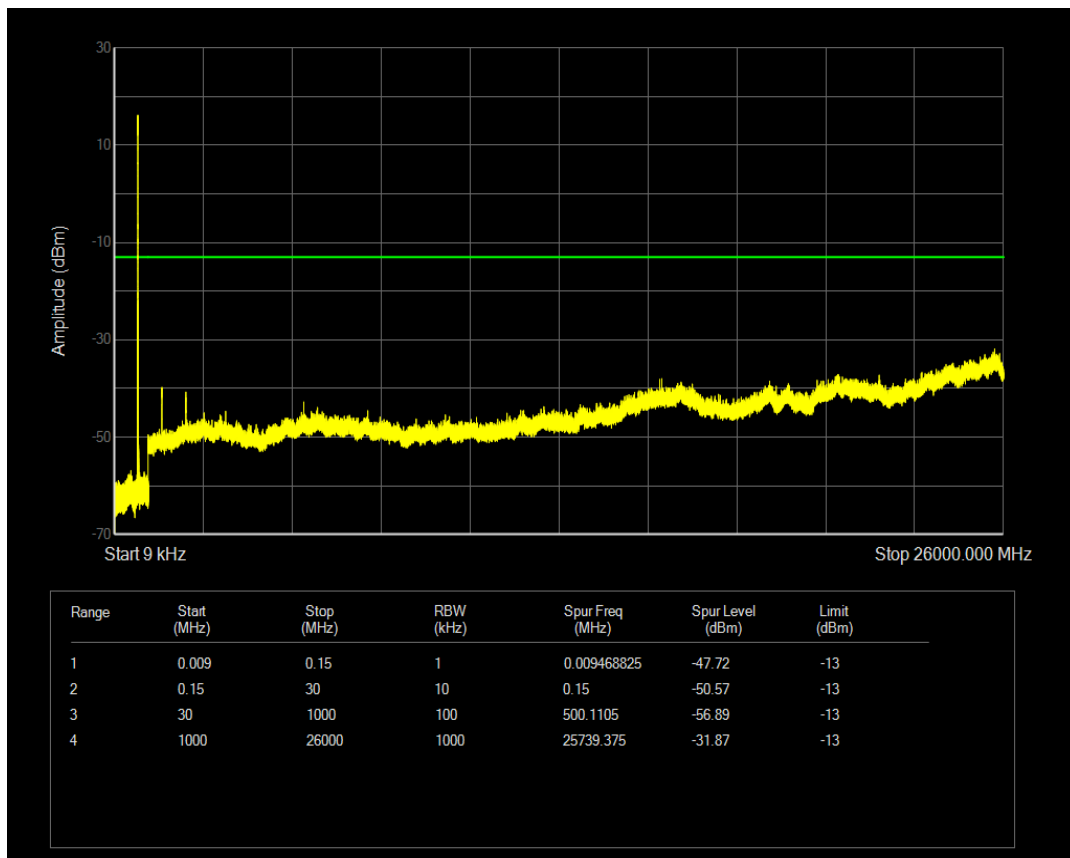
Band12 QPSK BW=3MHz Channel=23165 RB Size=15 Position=#0



Band12 QAM16 BW=3MHz Channel=23165 RB Size=15 Position=#0



Band12 QPSK BW=5MHz Channel=23035 RB Size=25 Position=#0



Band12 QAM16 BW=5MHz Channel=23035 RB Size=25 Position=#0