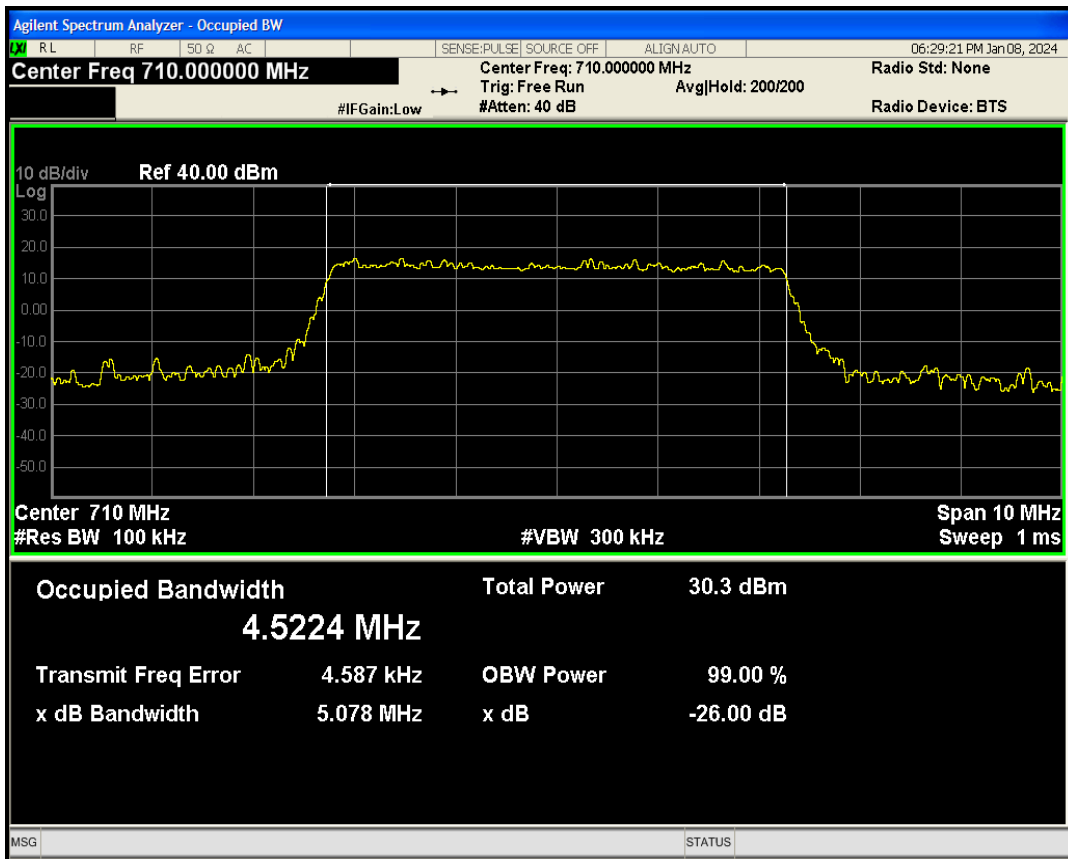
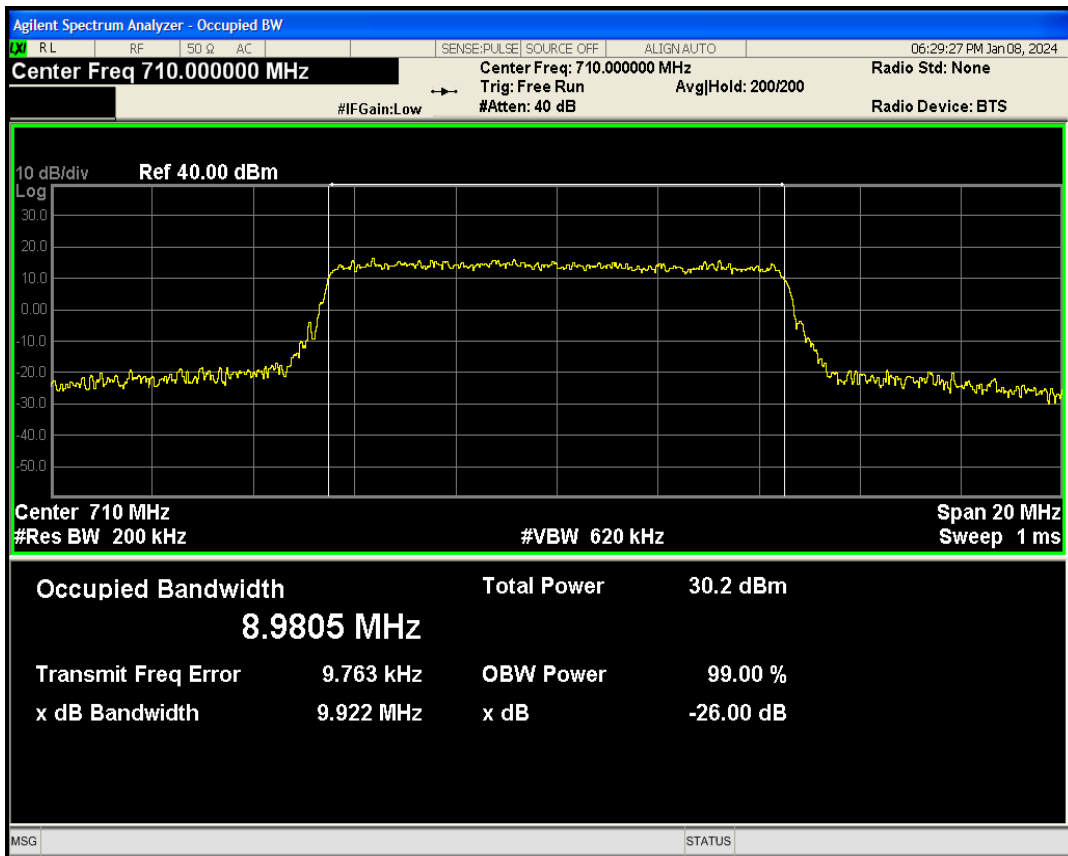


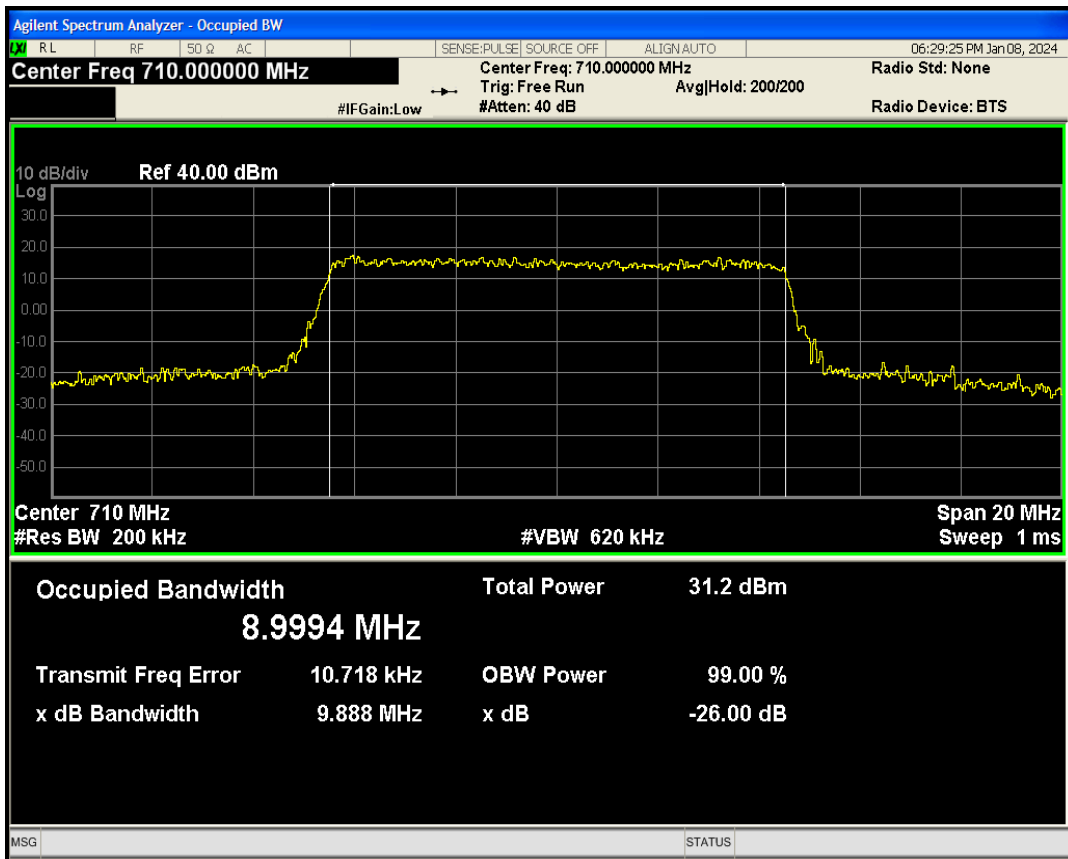


Band17 QAM16 BW=10MHz Channel=23790 RB Size=50 Position=#0

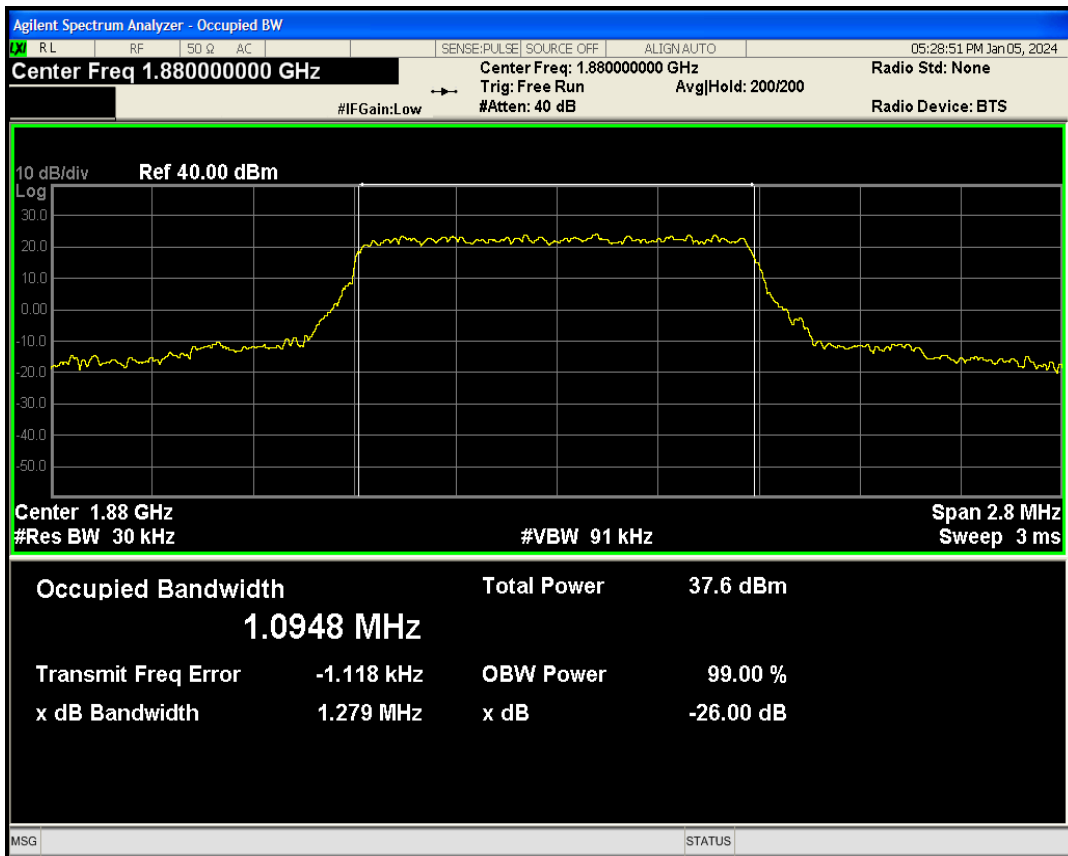


Band17 QPSK BW=10MHz Channel=23790 RB Size=50 Position=#0

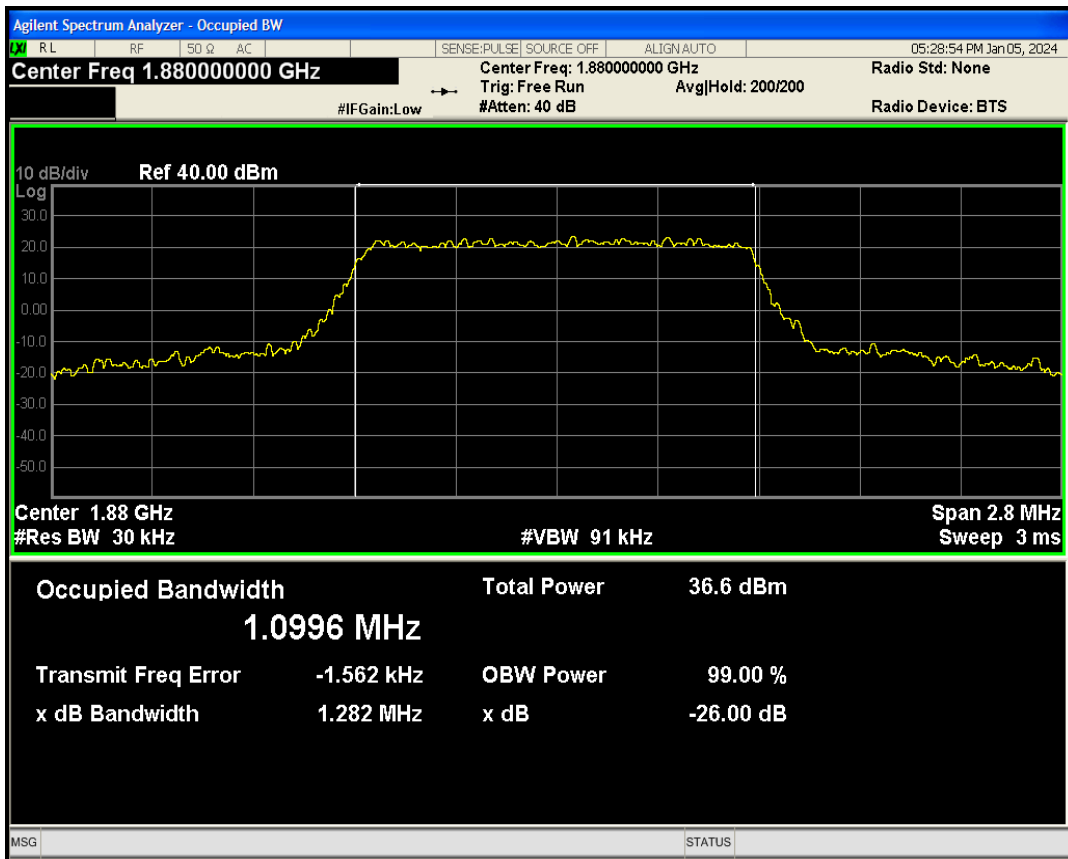
Report



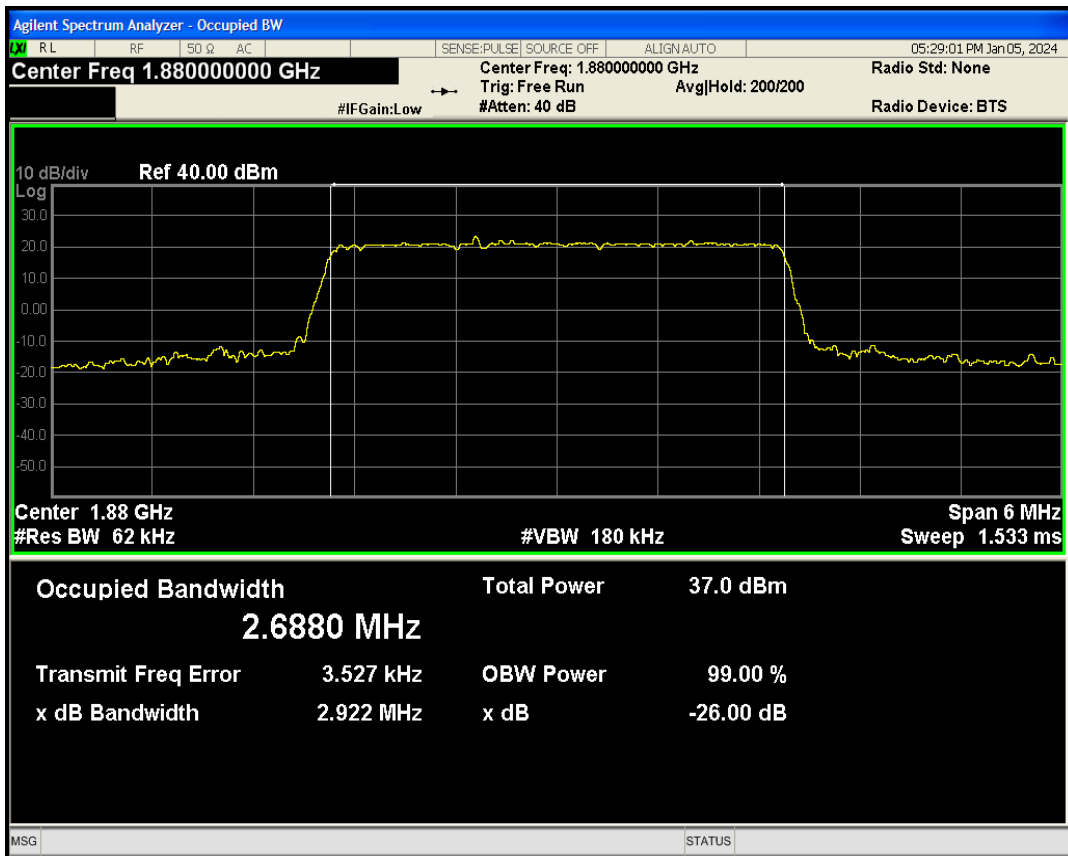
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



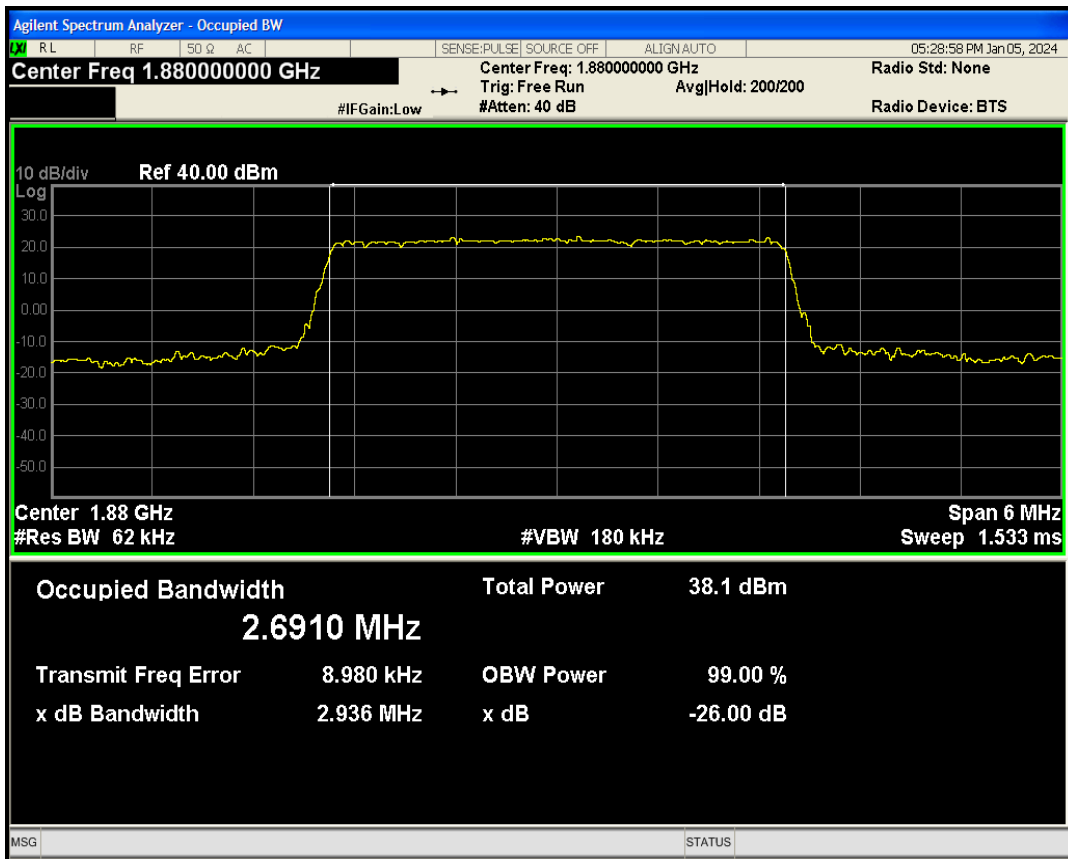
Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=6 Position=#0



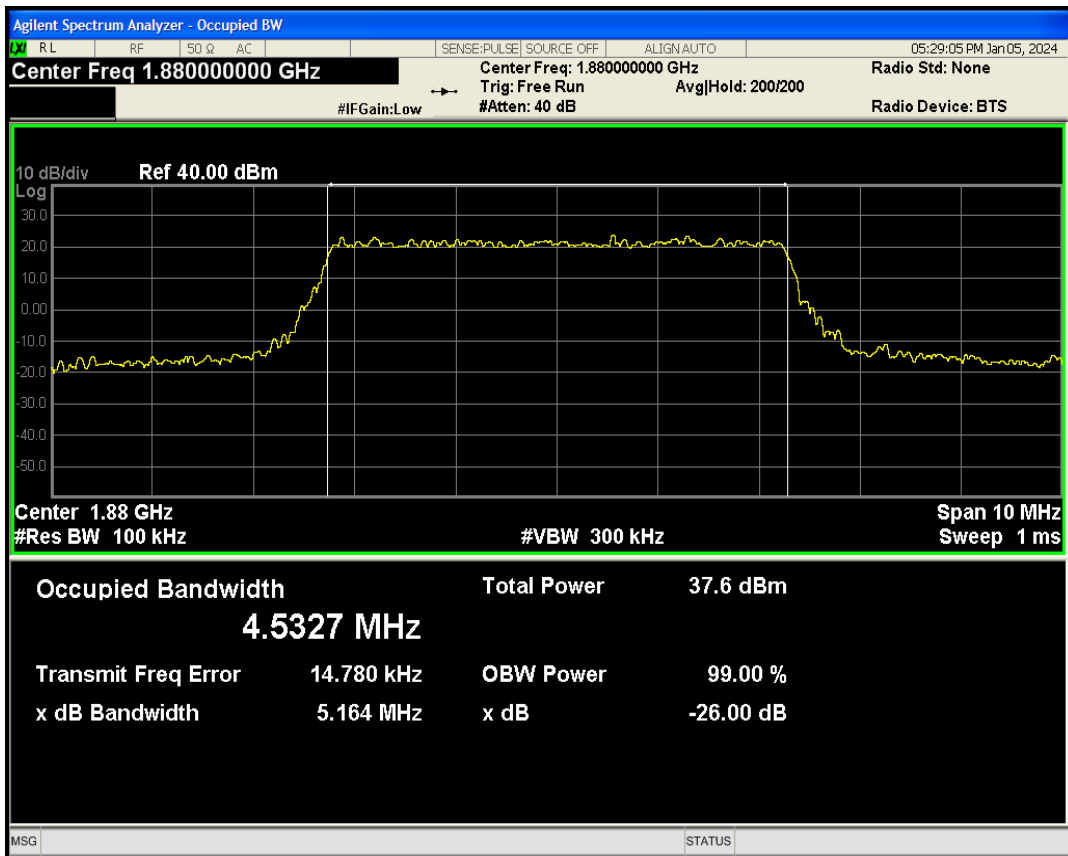
Band2 QAM16 BW=3MHz Channel=18900 RB Size=15 Position=#0



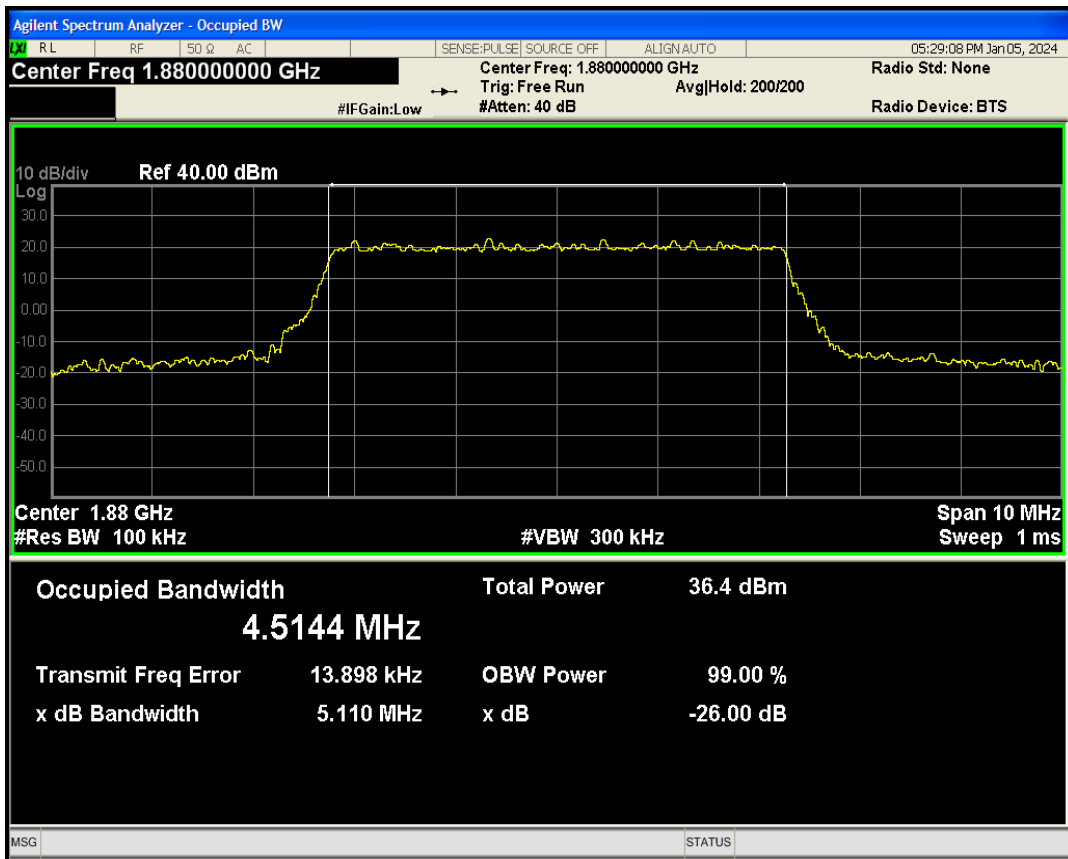
Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0



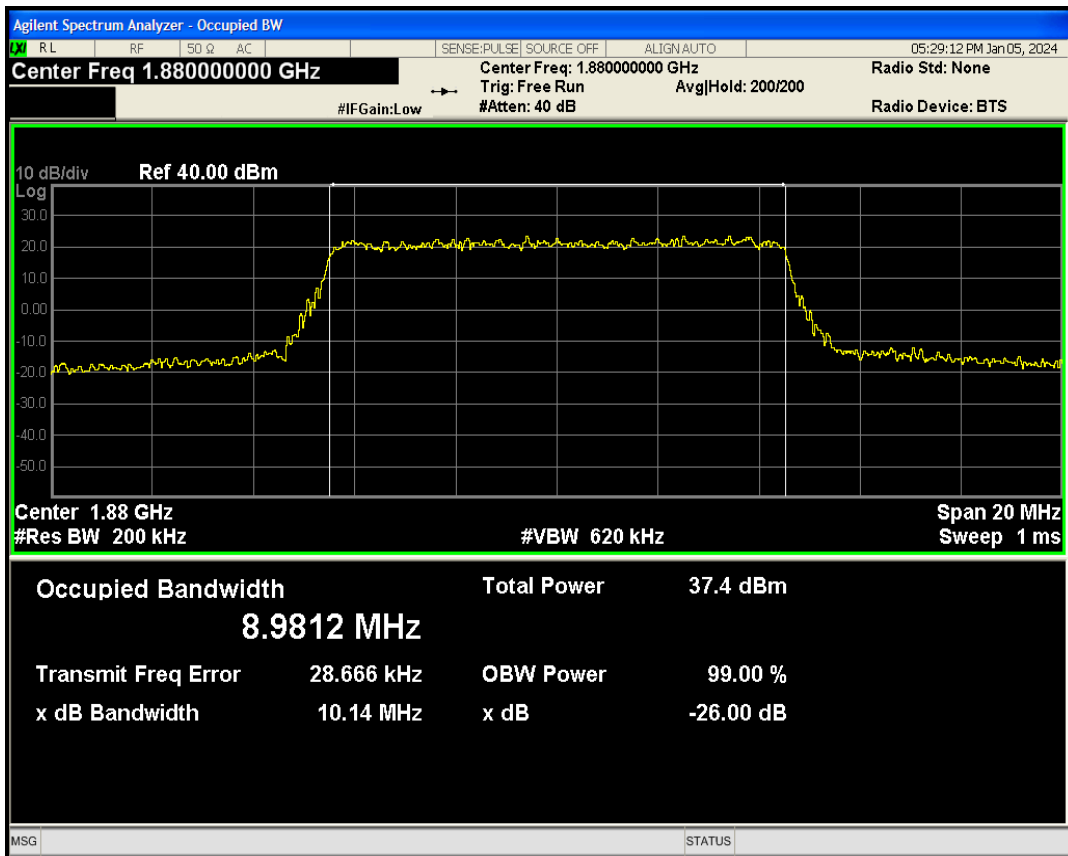
Band2 QPSK BW=5MHz Channel=18900 RB Size=25 Position=#0



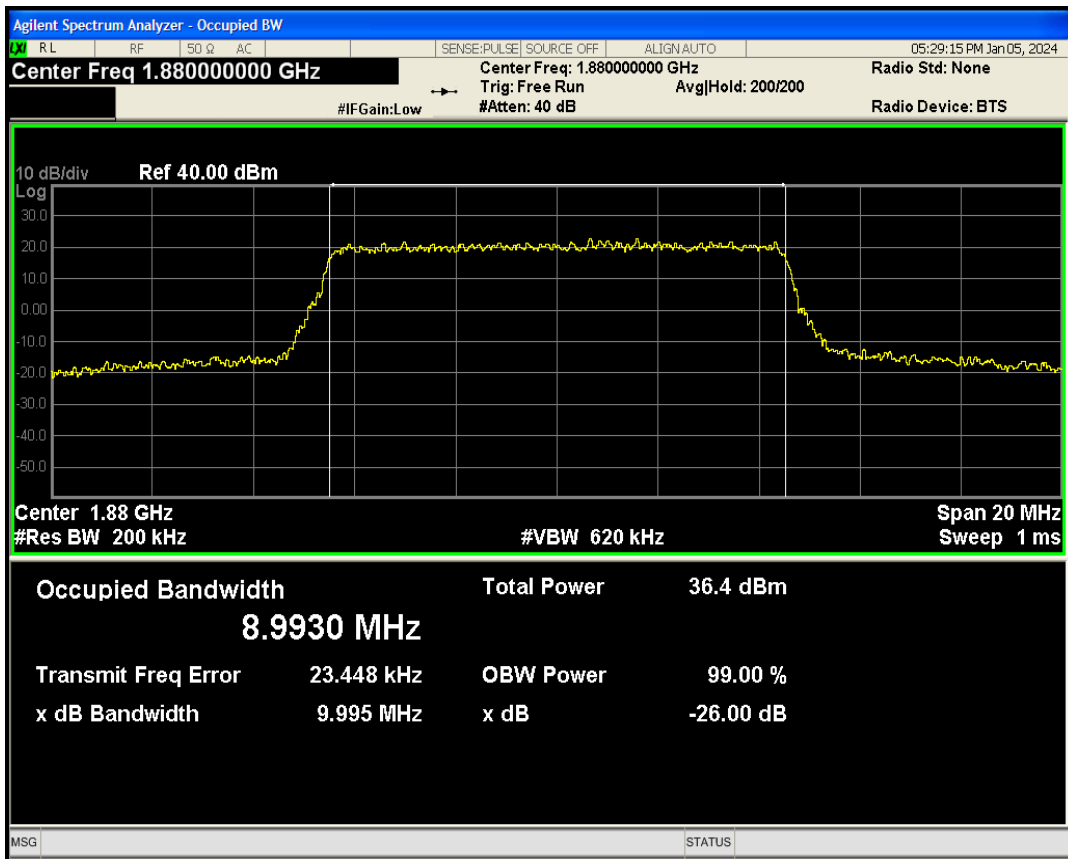
Band2 QAM16 BW=5MHz Channel=18900 RB Size=25 Position=#0



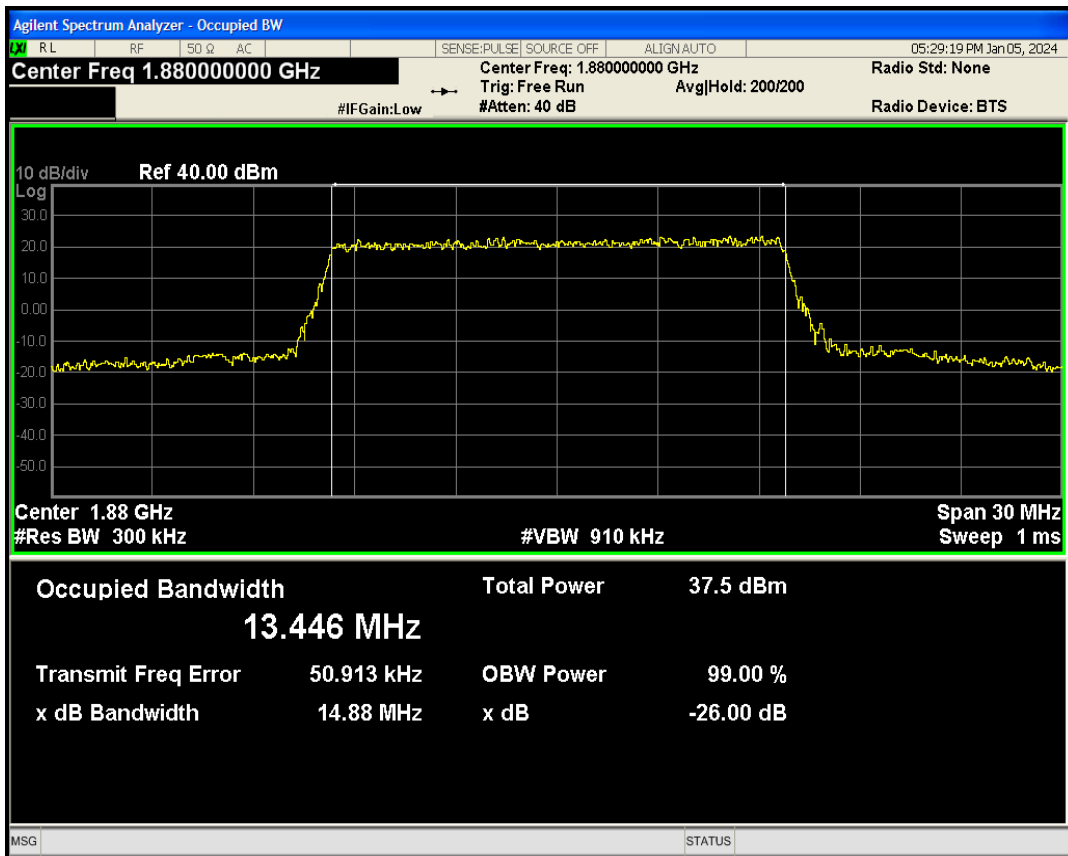
Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0



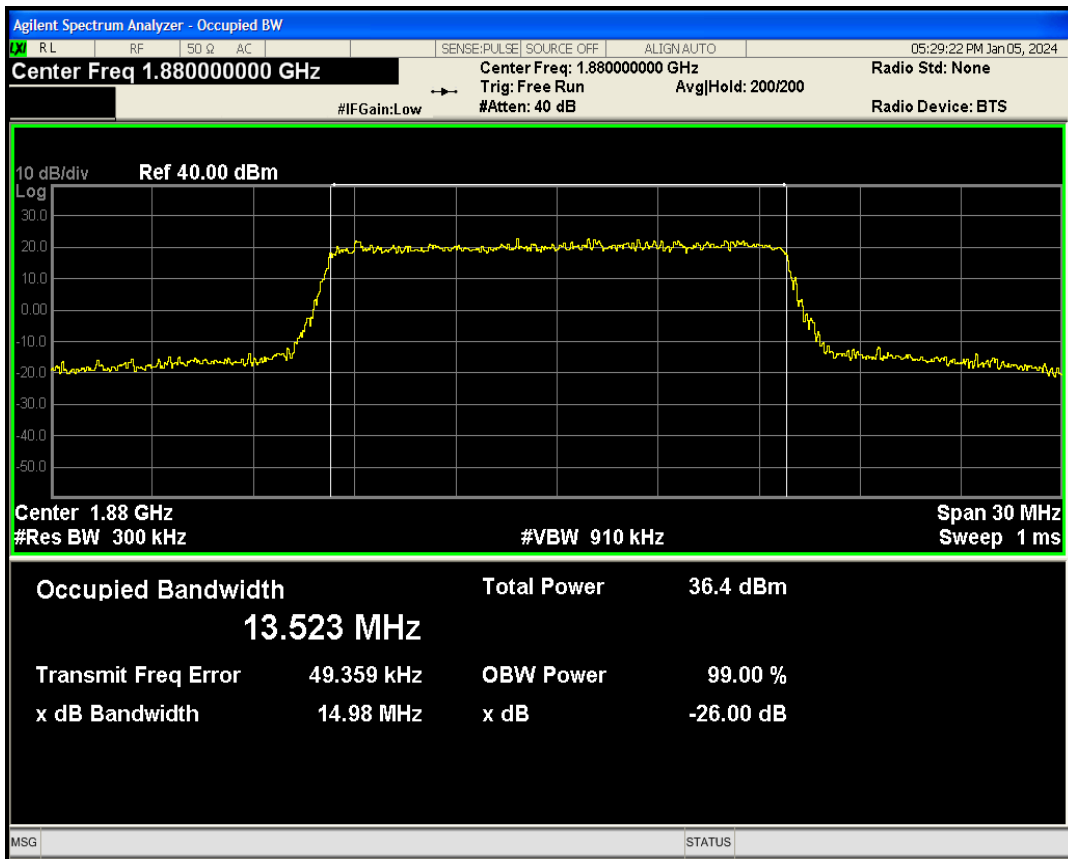
Band2 QAM16 BW=10MHz Channel=18900 RB Size=50 Position=#0



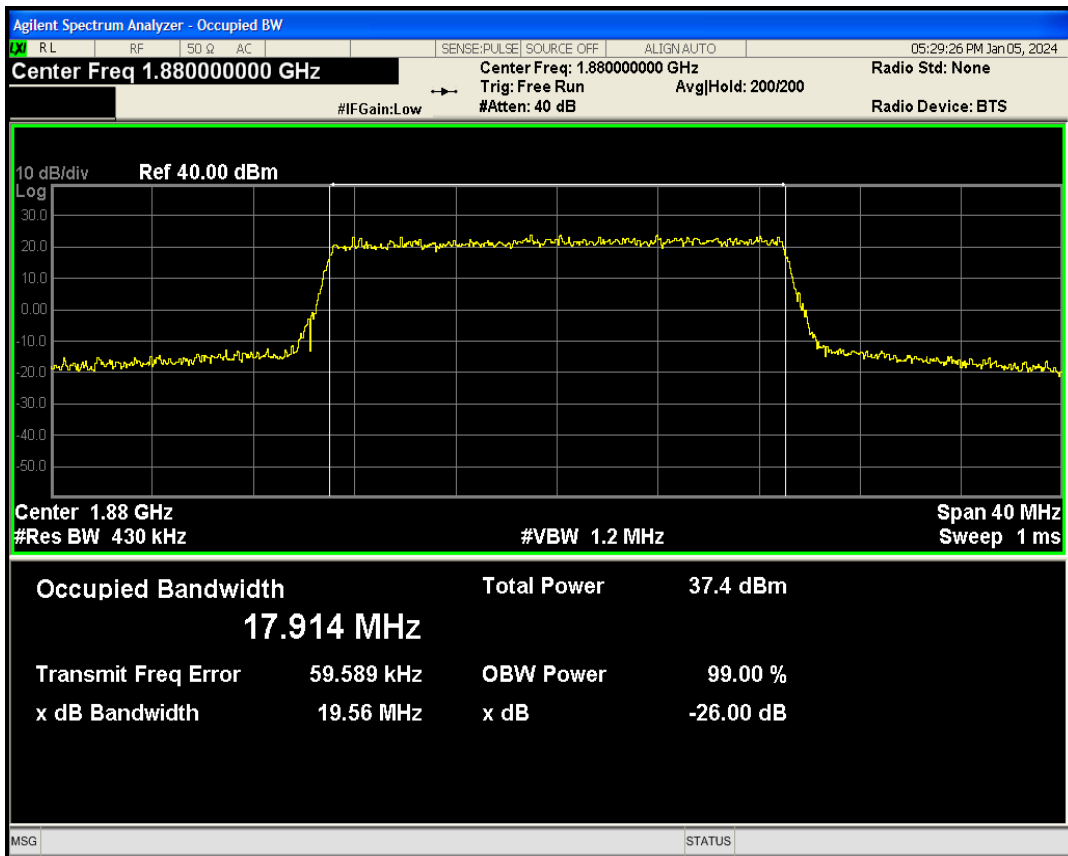
Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0



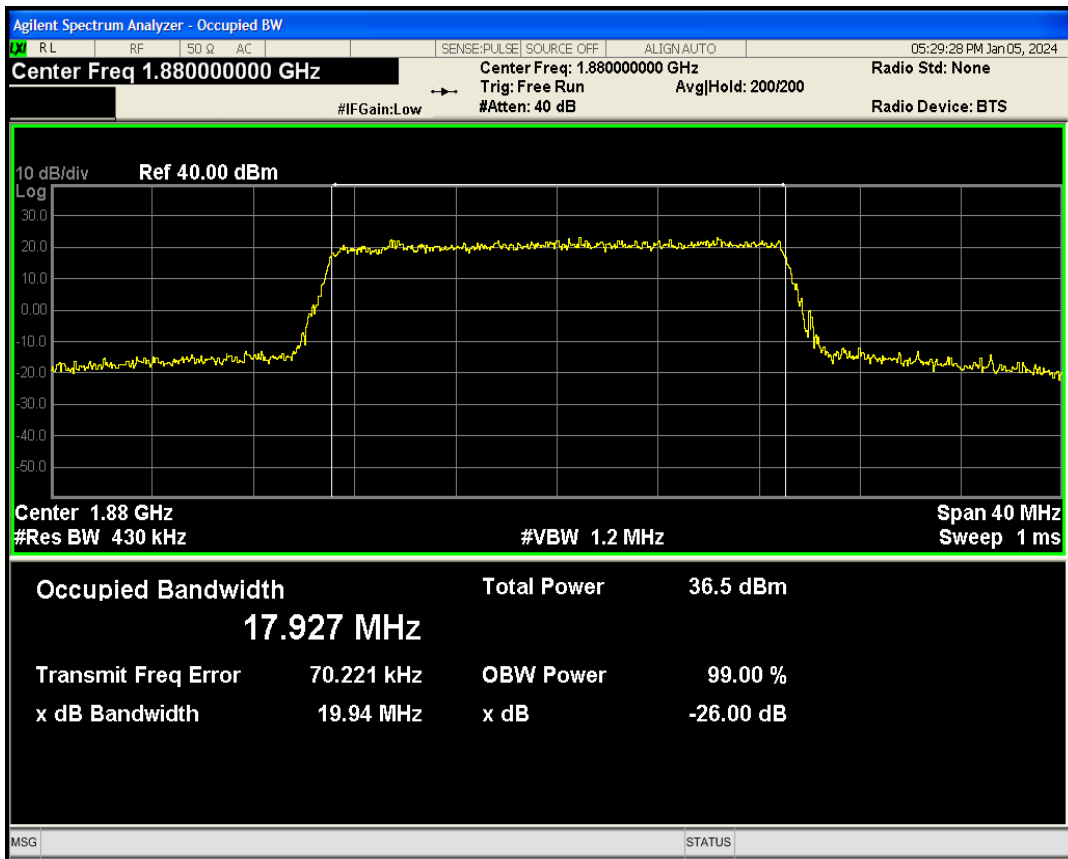
Band2 QAM16 BW=15MHz Channel=18900 RB Size=75 Position=#0



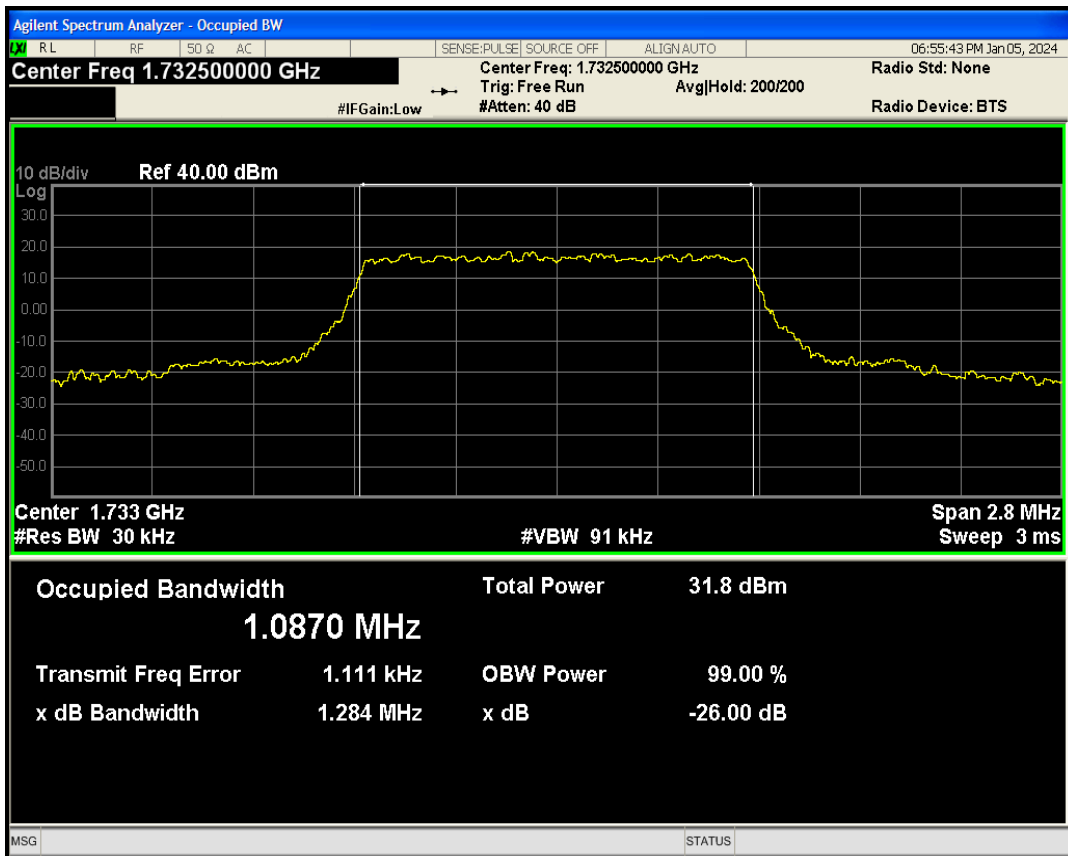
Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0



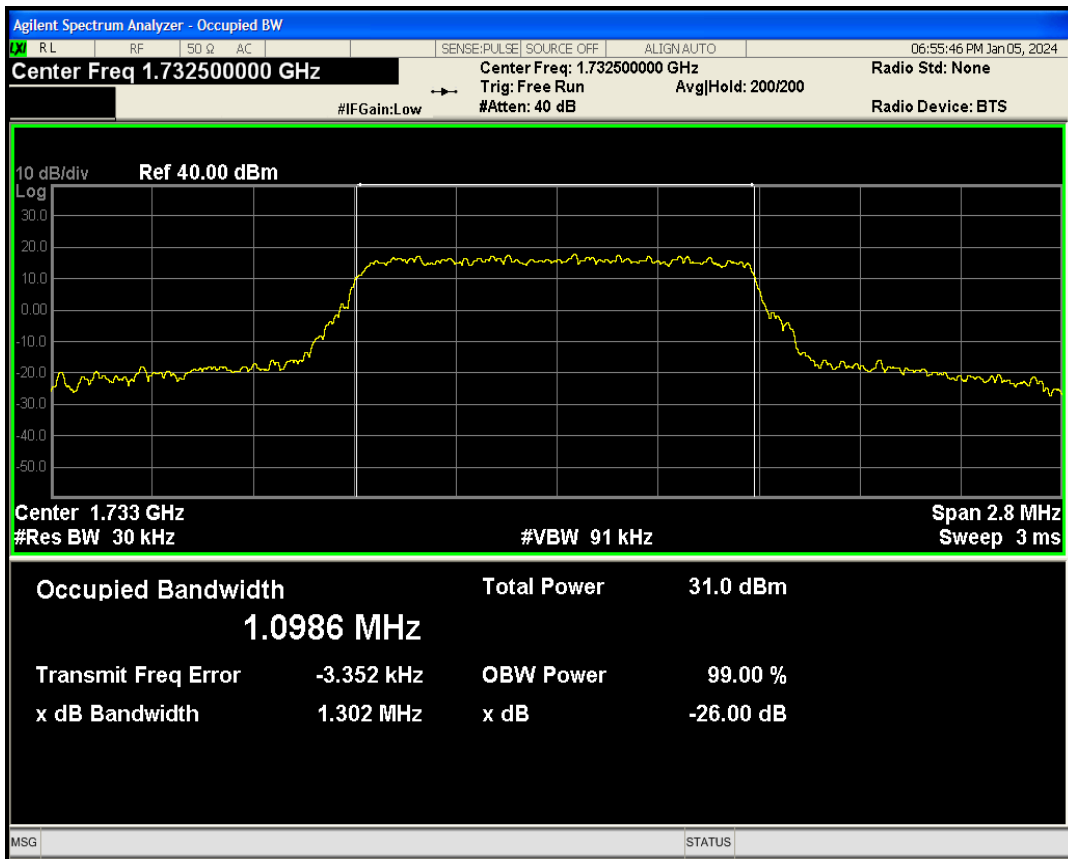
Band2 QAM16 BW=20MHz Channel=18900 RB Size=100 Position=#0



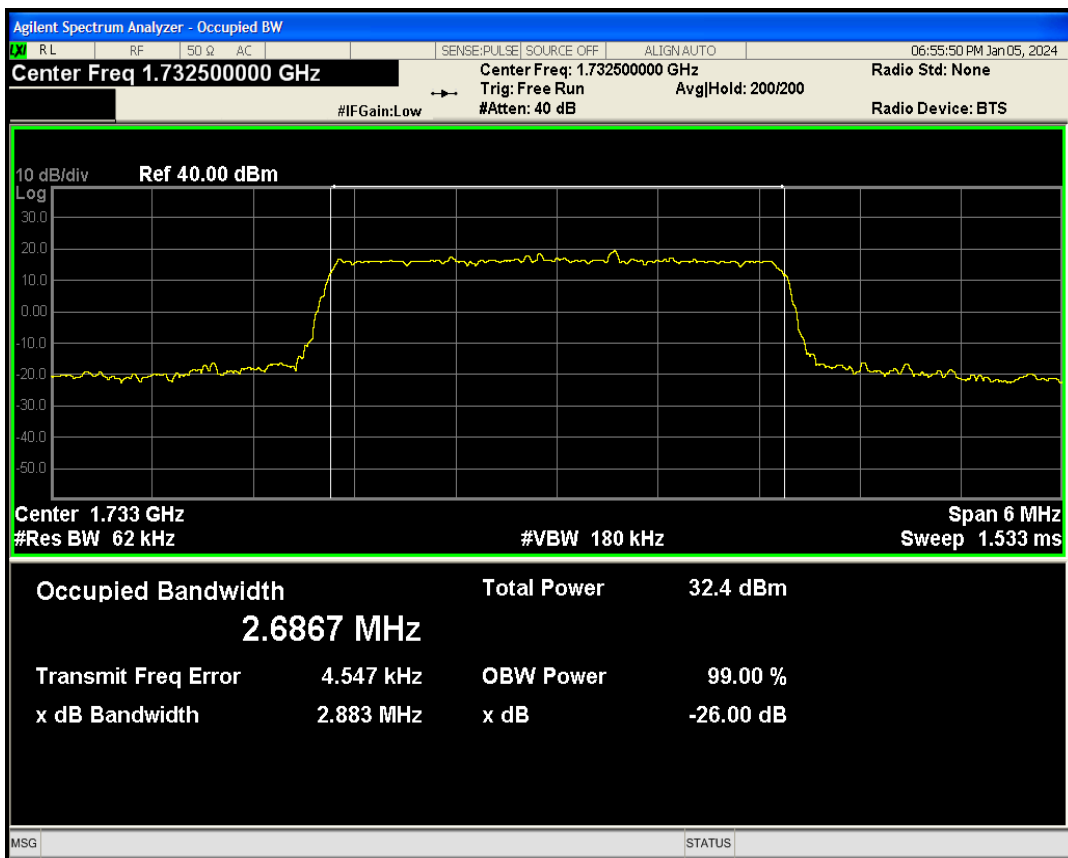
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0



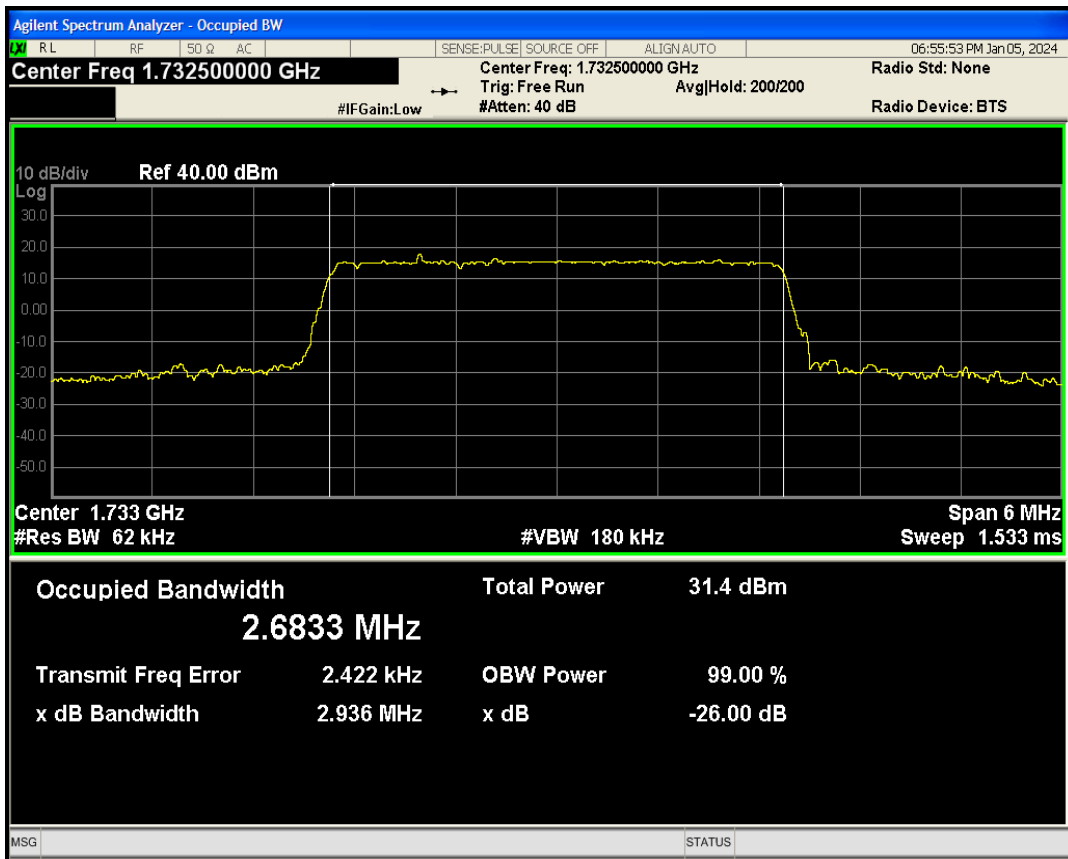
Band4 QAM16 BW=1.4MHz Channel=20175 RB Size=6 Position=#0



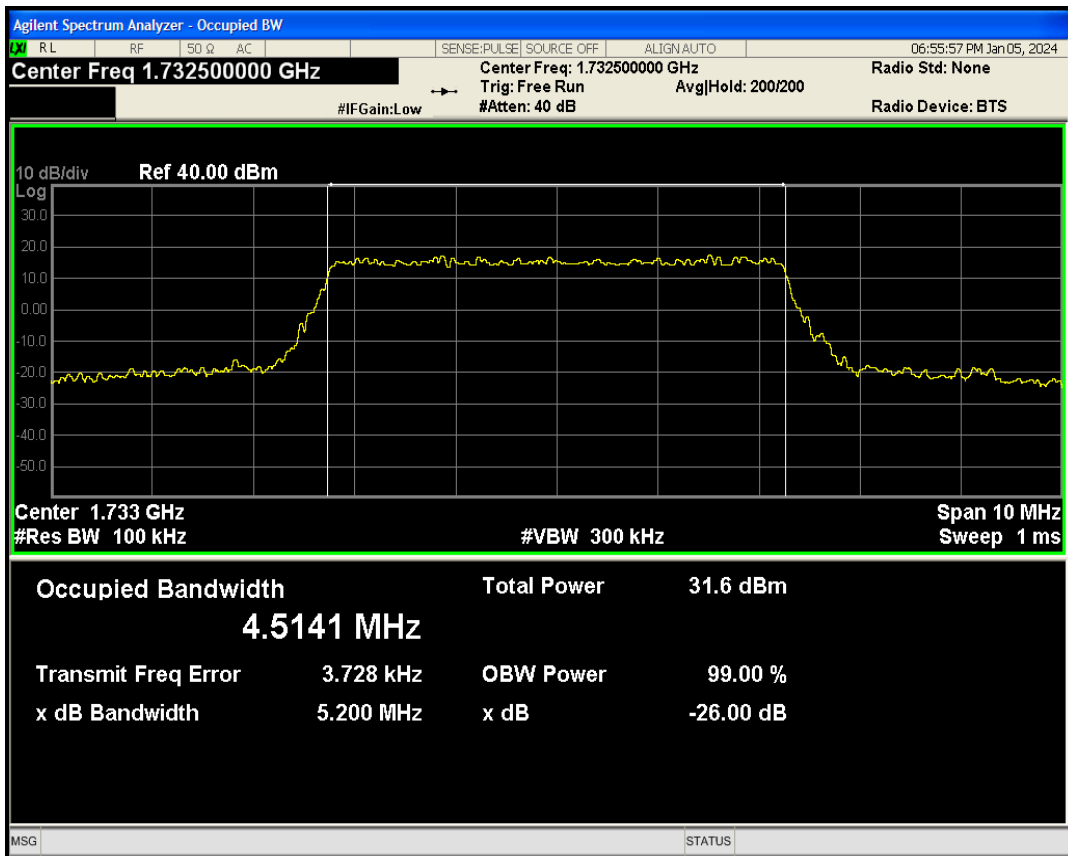
Band4 QPSK BW=3MHz Channel=20175 RB Size=15 Position=#0



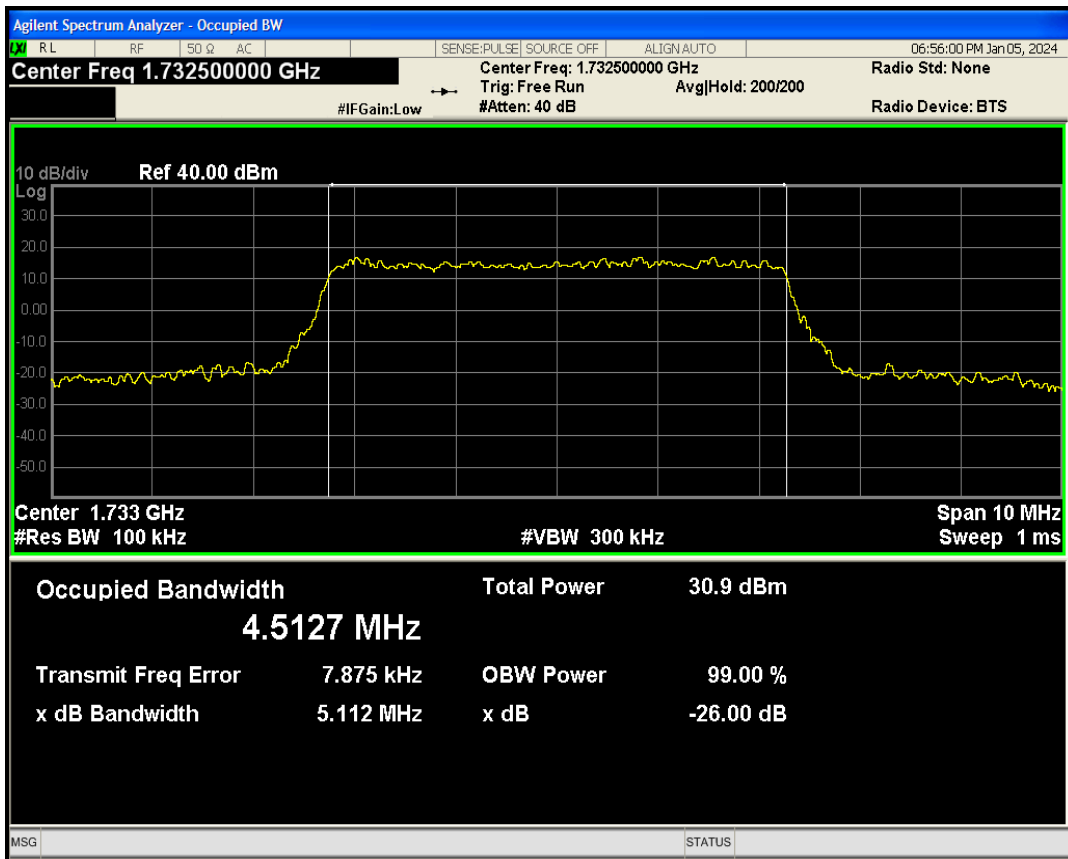
Band4 QAM16 BW=3MHz Channel=20175 RB Size=15 Position=#0



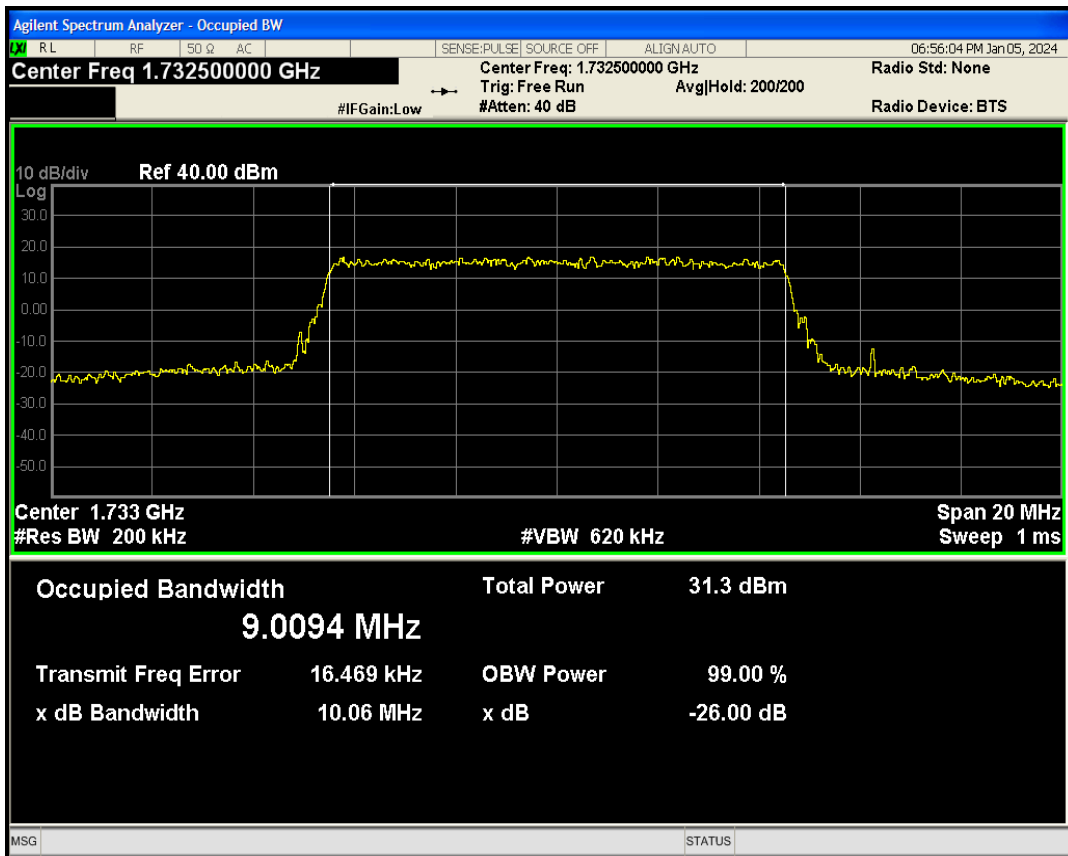
Band4 QPSK BW=5MHz Channel=20175 RB Size=25 Position=#0



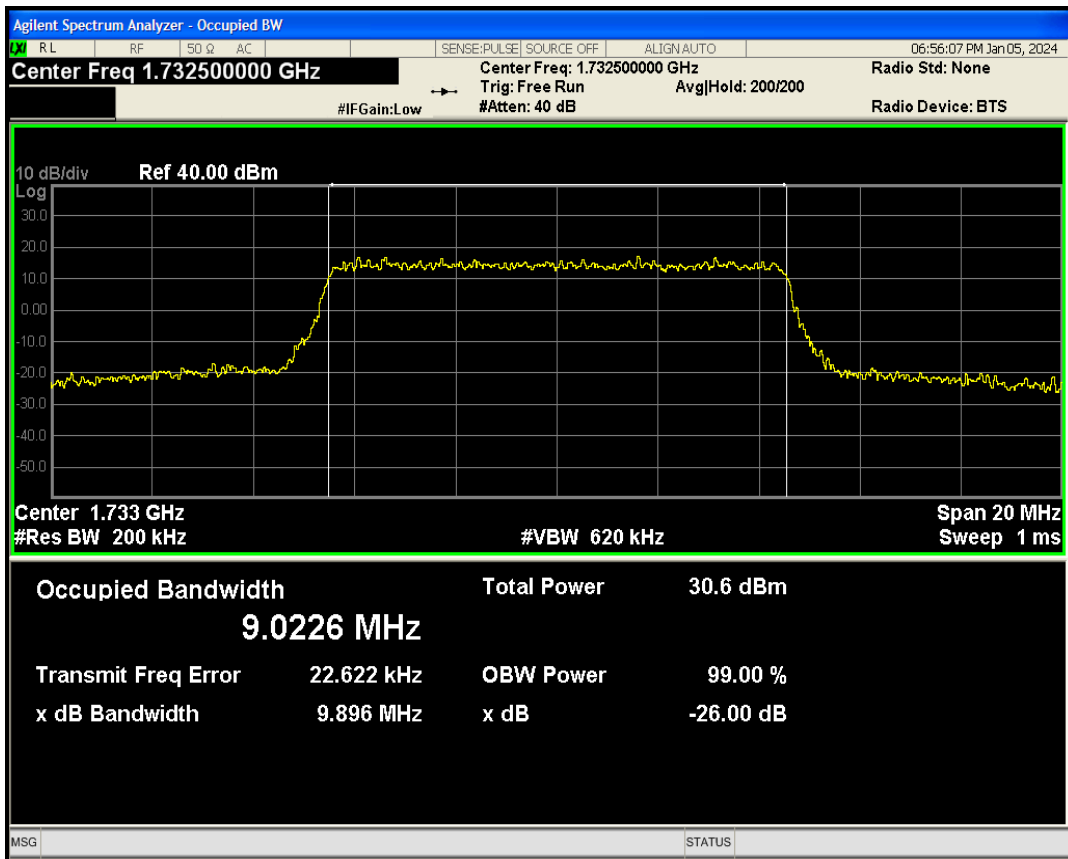
Band4 QAM16 BW=5MHz Channel=20175 RB Size=25 Position=#0



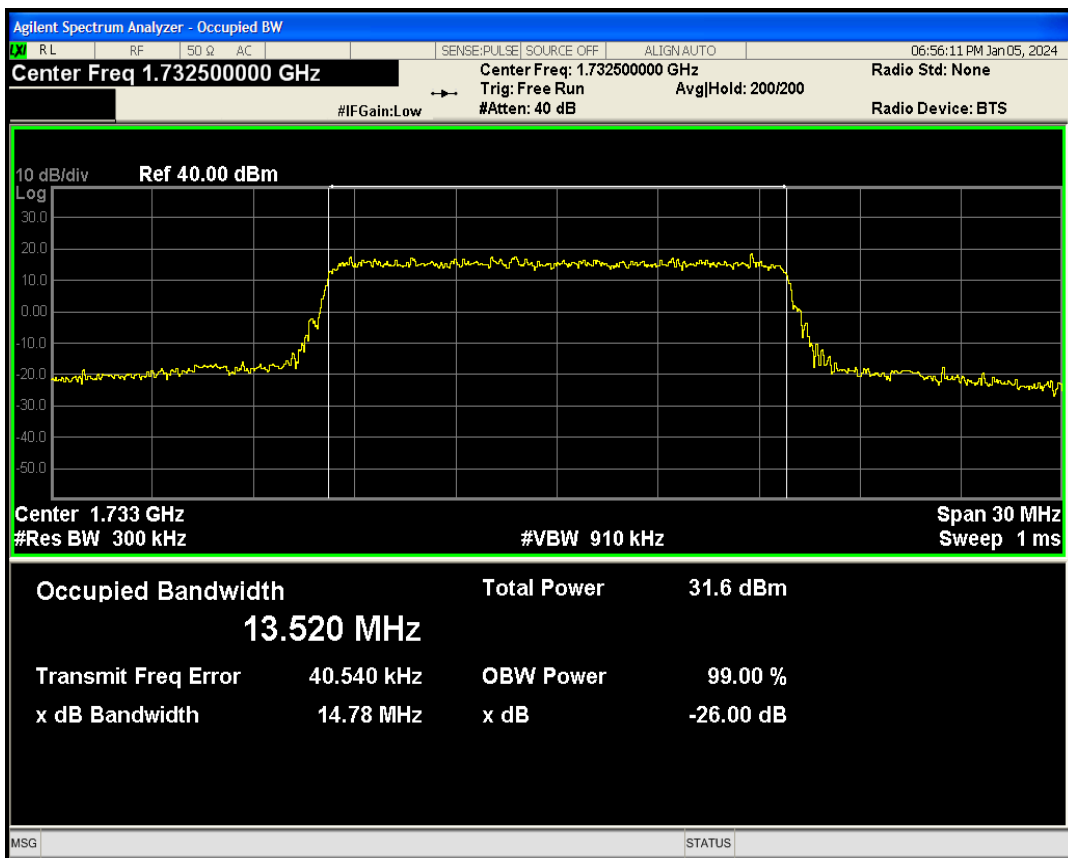
Band4 QPSK BW=10MHz Channel=20175 RB Size=50 Position=#0



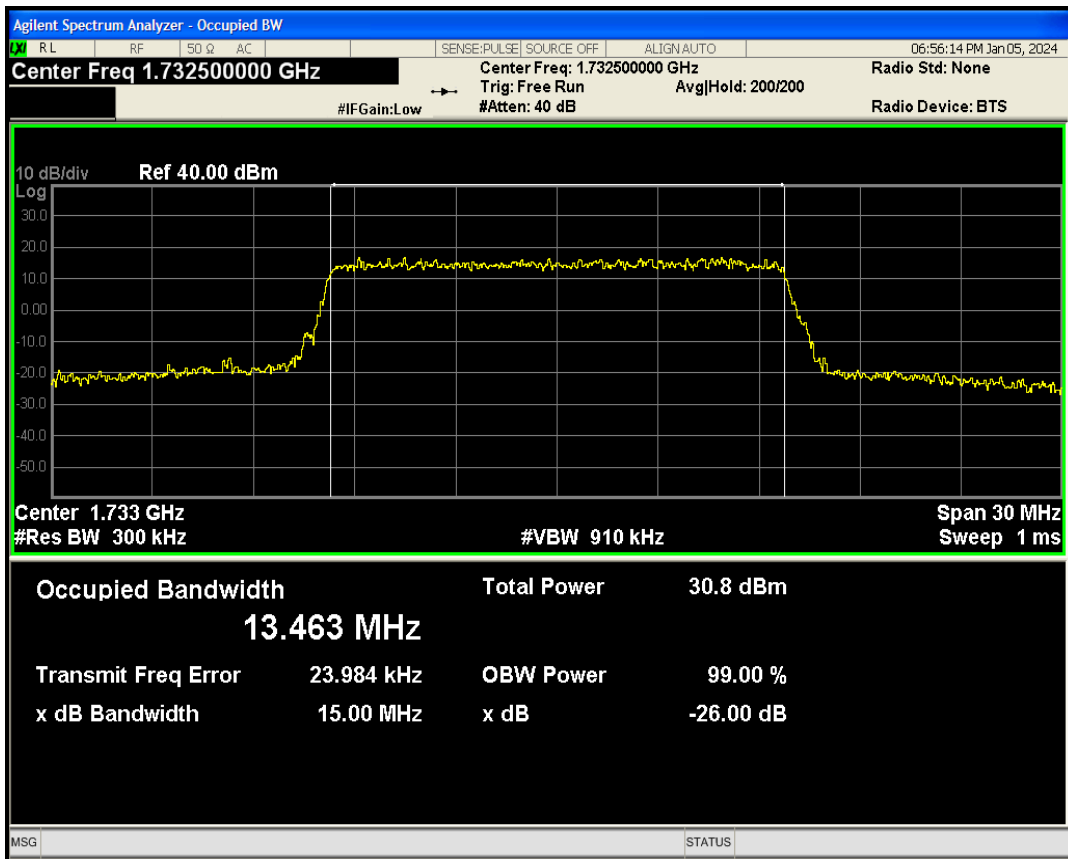
Band4 QAM16 BW=10MHz Channel=20175 RB Size=50 Position=#0



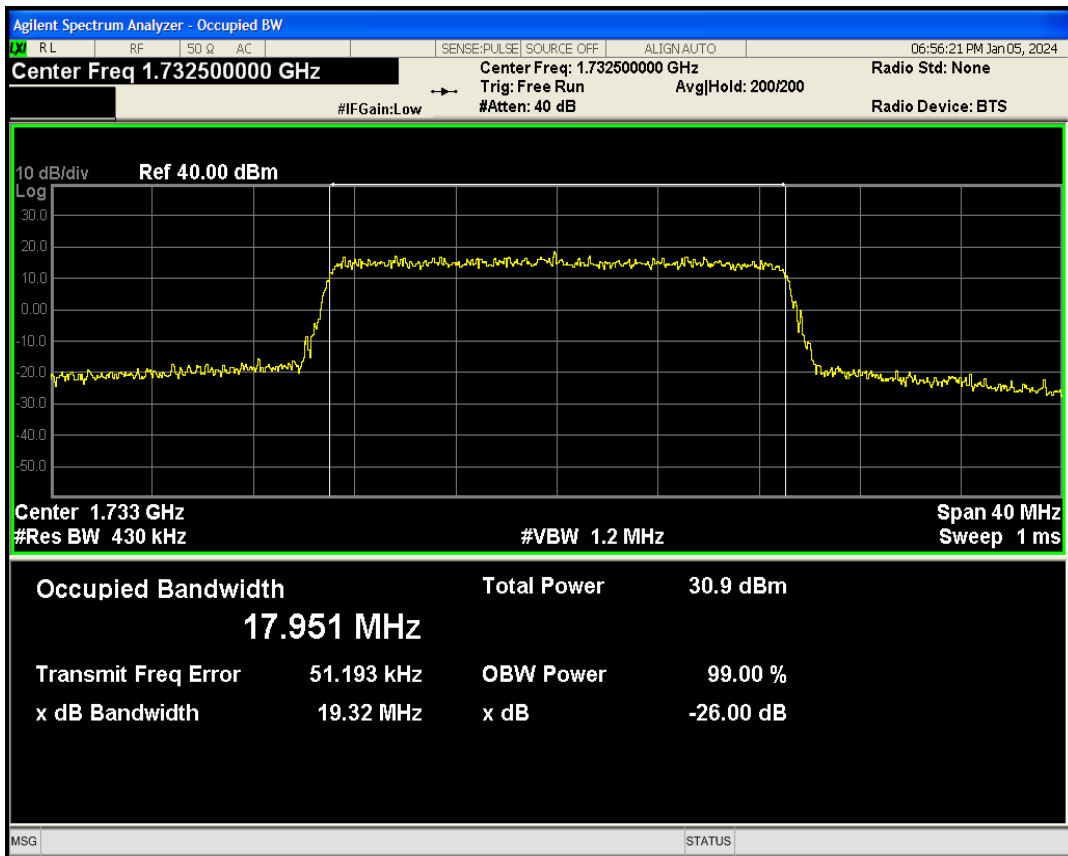
Band4 QPSK BW=15MHz Channel=20175 RB Size=75 Position=#0



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

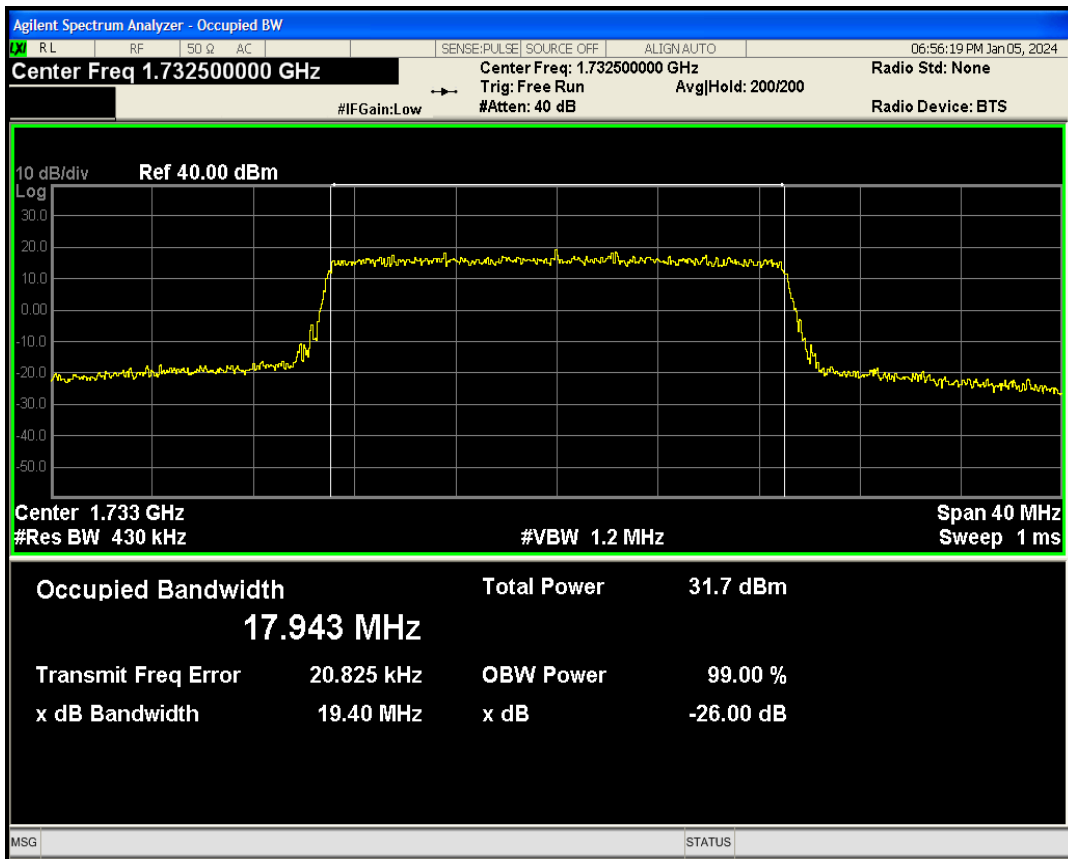


Band4 QAM16 BW=20MHz Channel=20175 RB Size=100 Position=#0

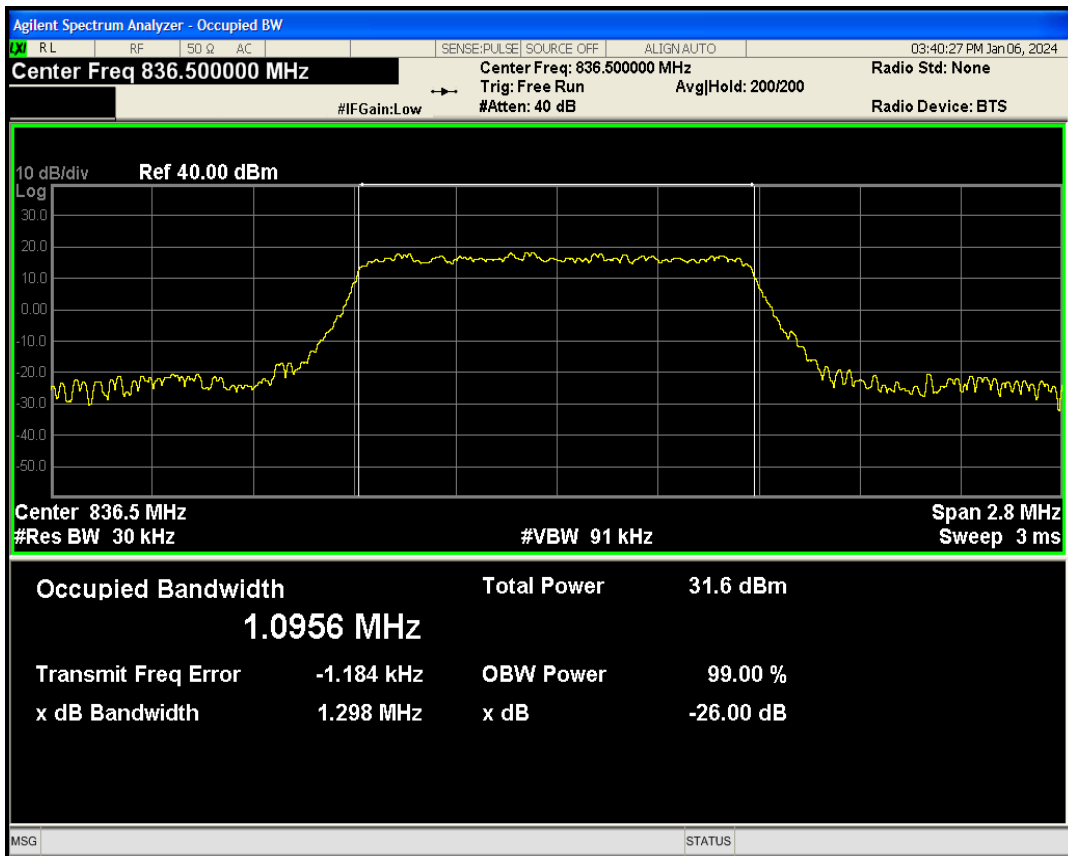


Band4 QPSK BW=20MHz Channel=20175 RB Size=100 Position=#0

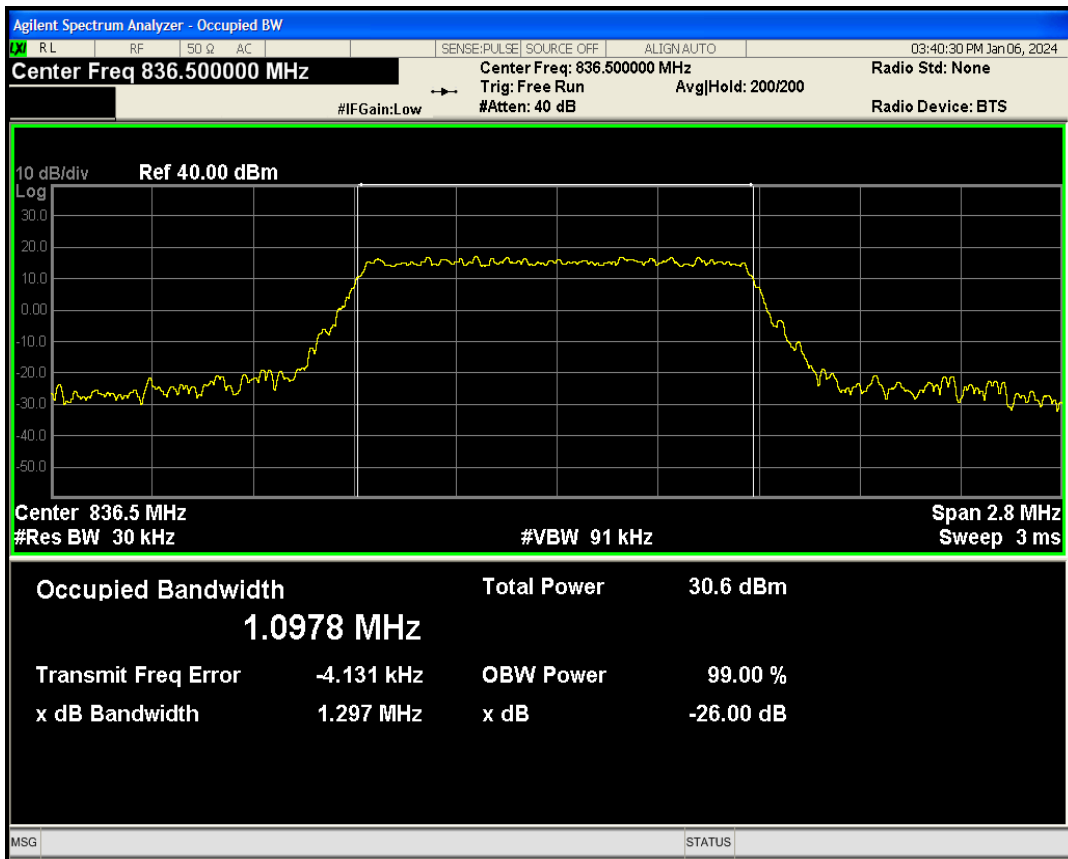
Report



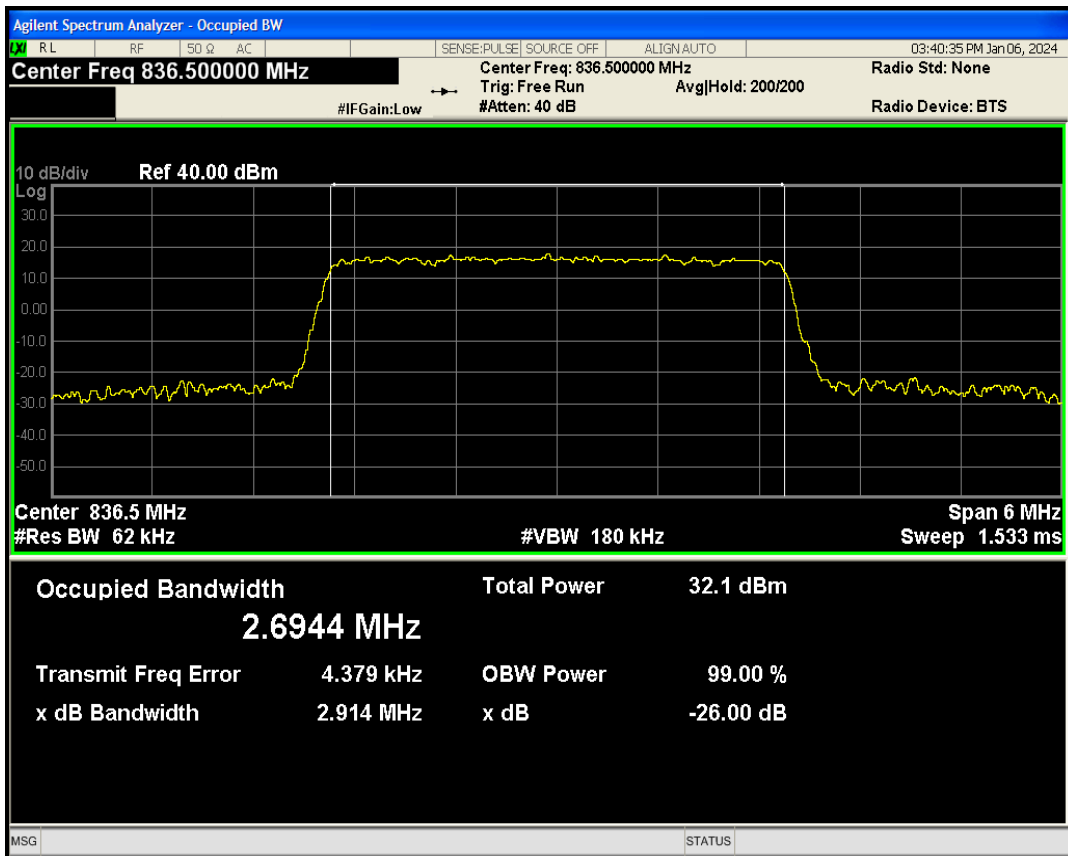
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=6 Position=#0



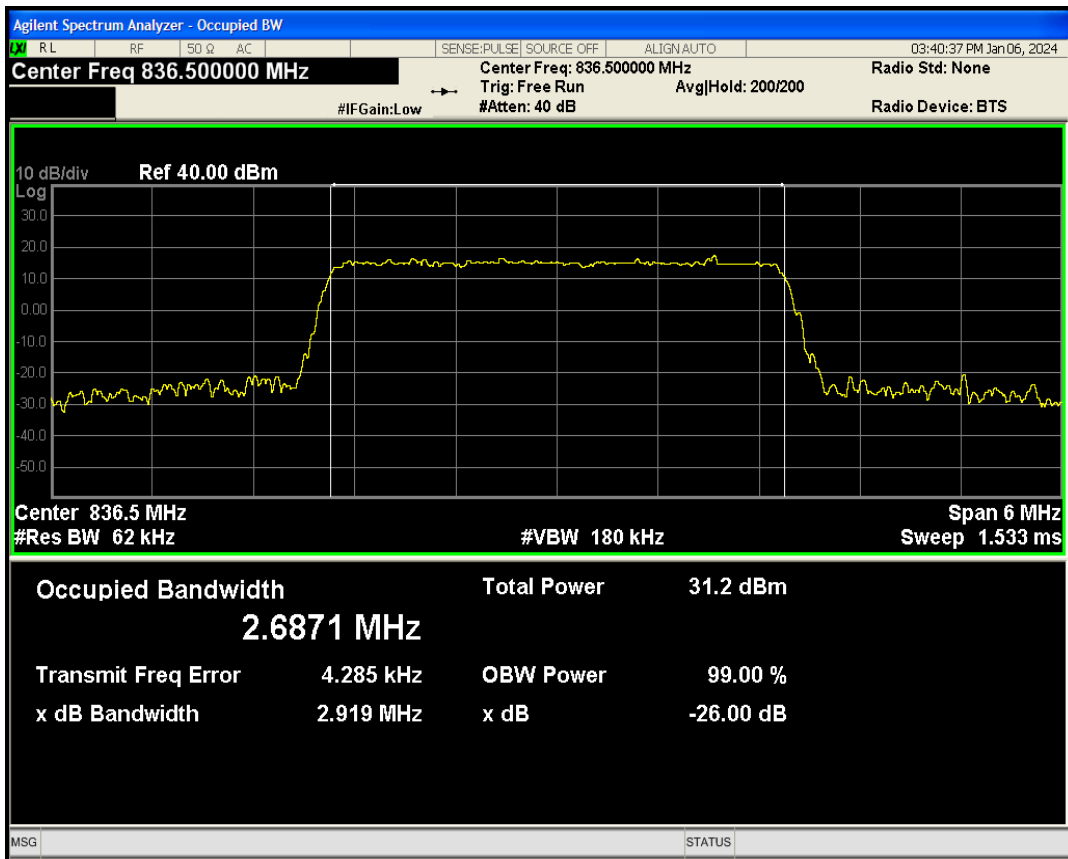
Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=6 Position=#0



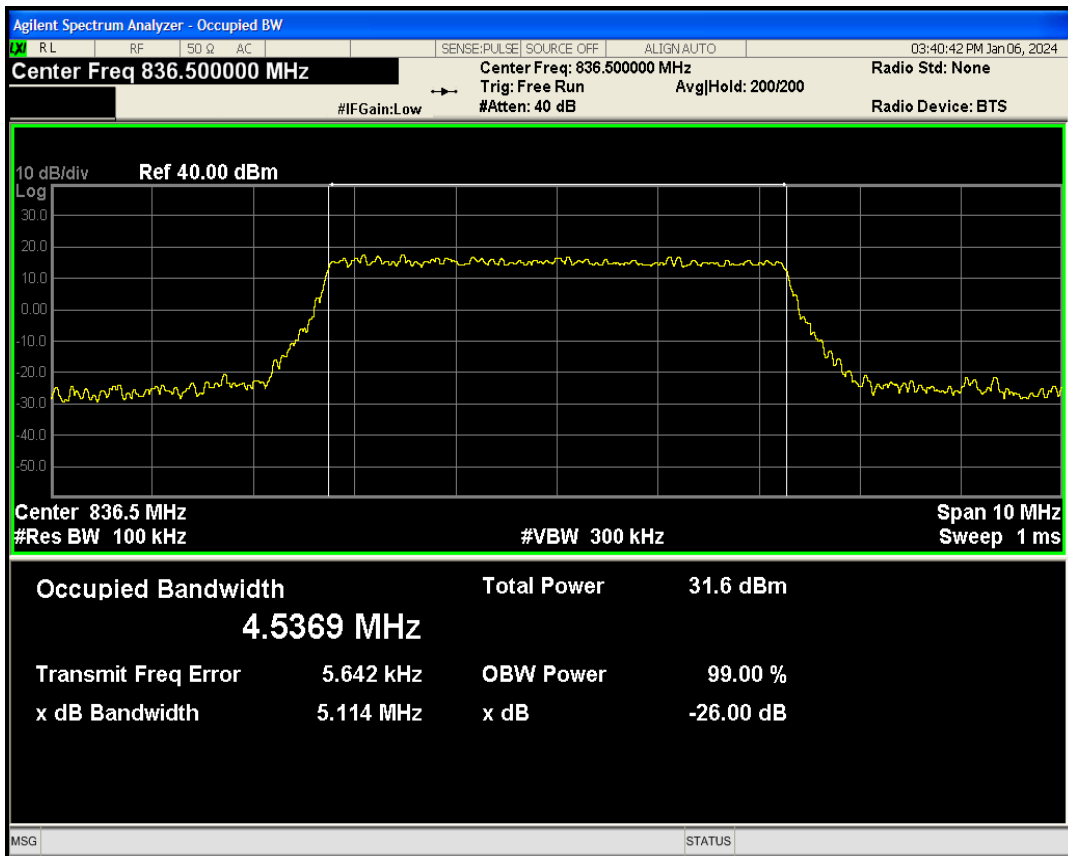
Band5 QPSK BW=3MHz Channel=20525 RB Size=15 Position=#0



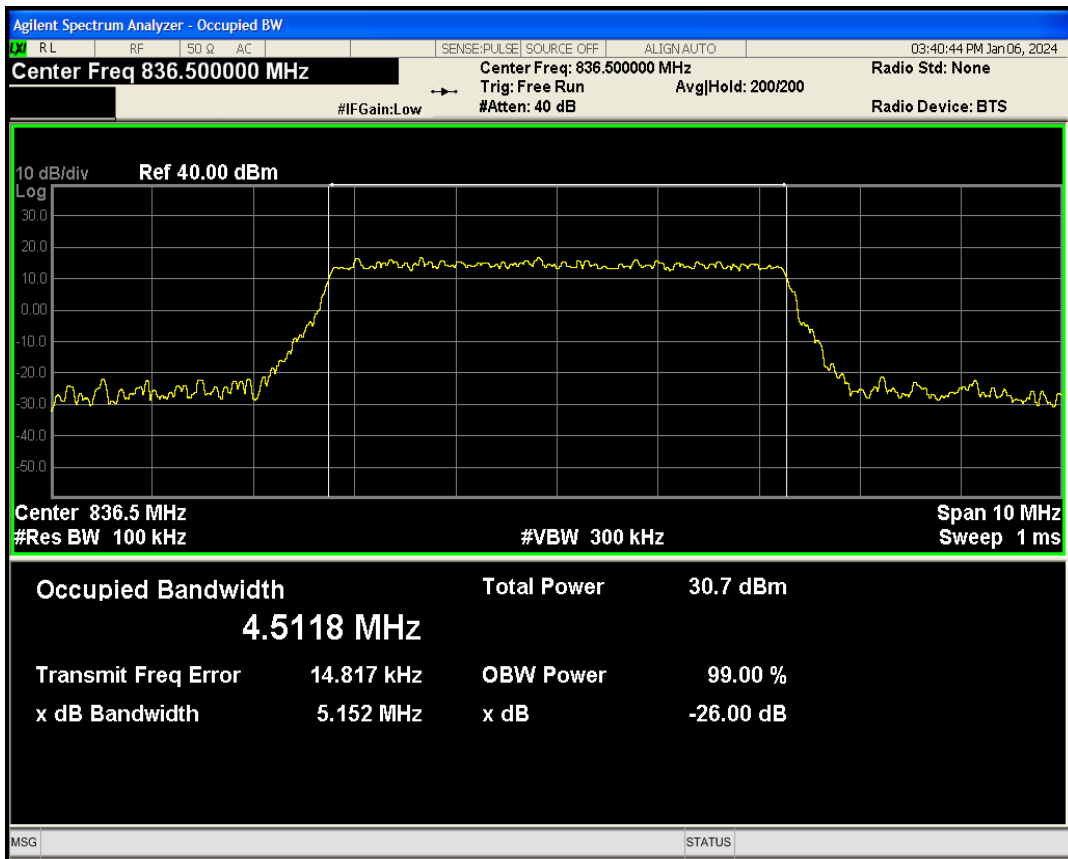
Band5 QAM16 BW=3MHz Channel=20525 RB Size=15 Position=#0



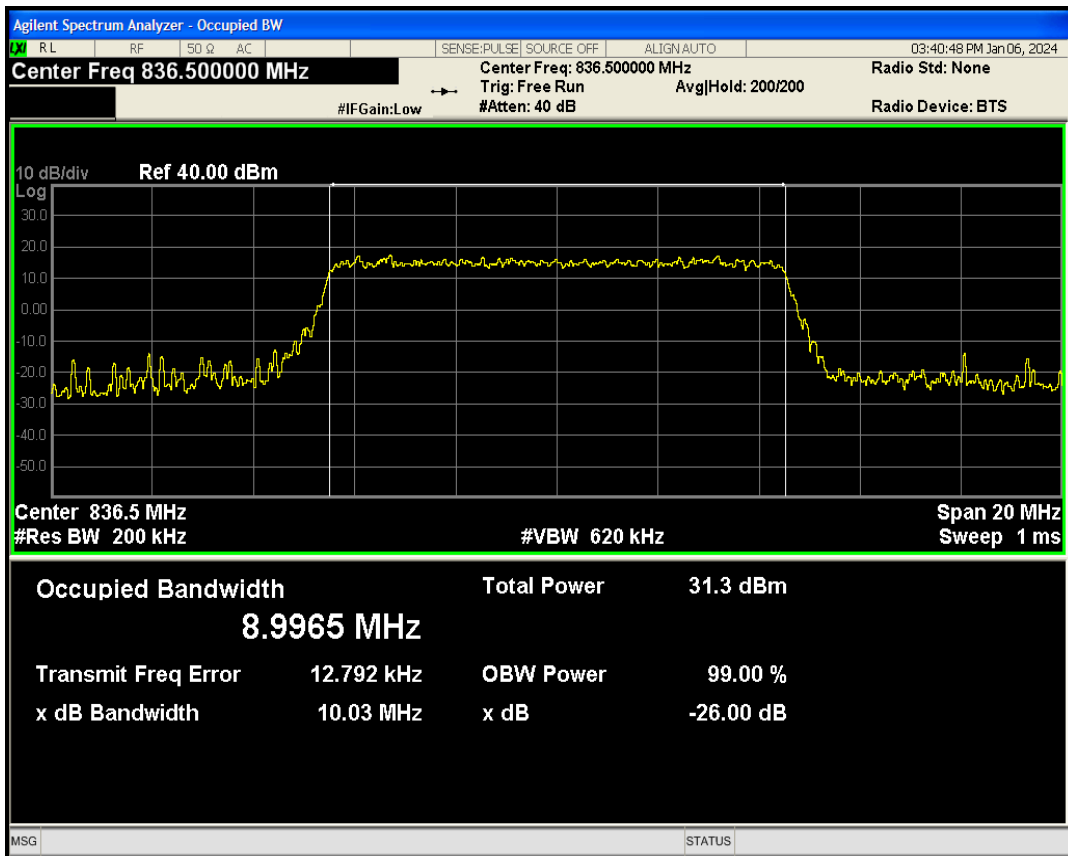
Band5 QPSK BW=5MHz Channel=20525 RB Size=25 Position=#0



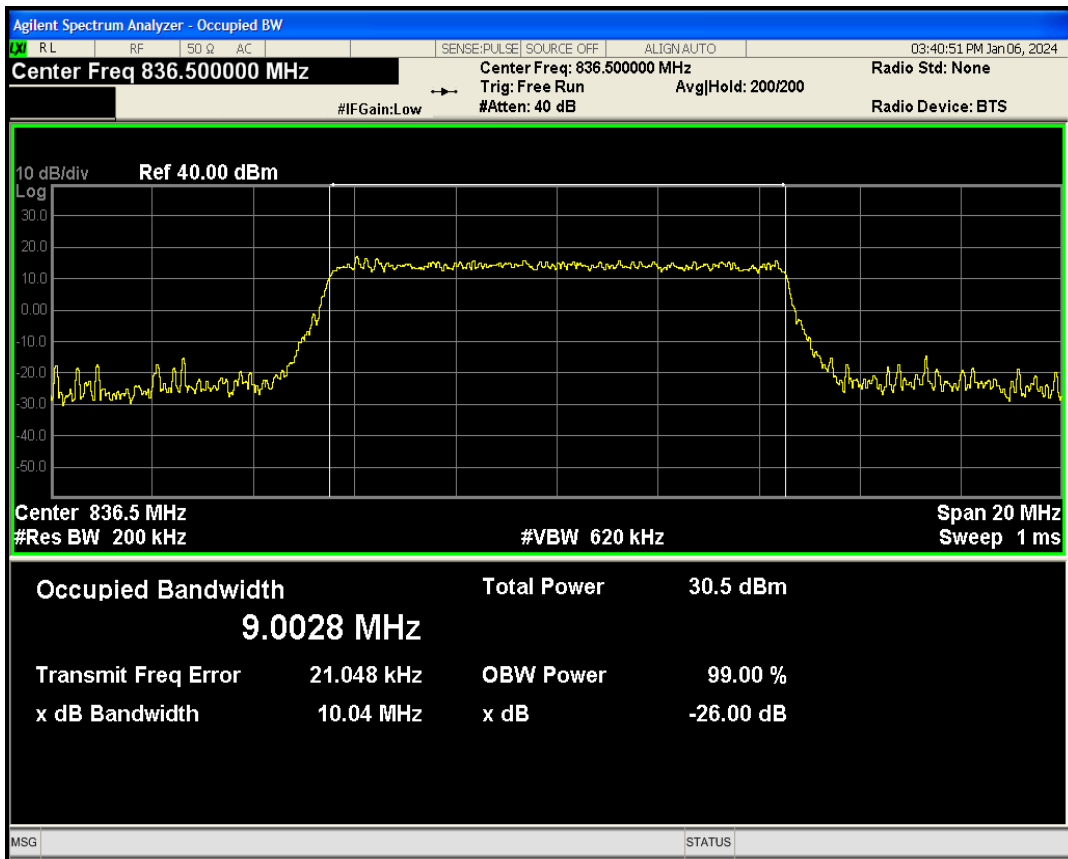
Band5 QAM16 BW=5MHz Channel=20525 RB Size=25 Position=#0



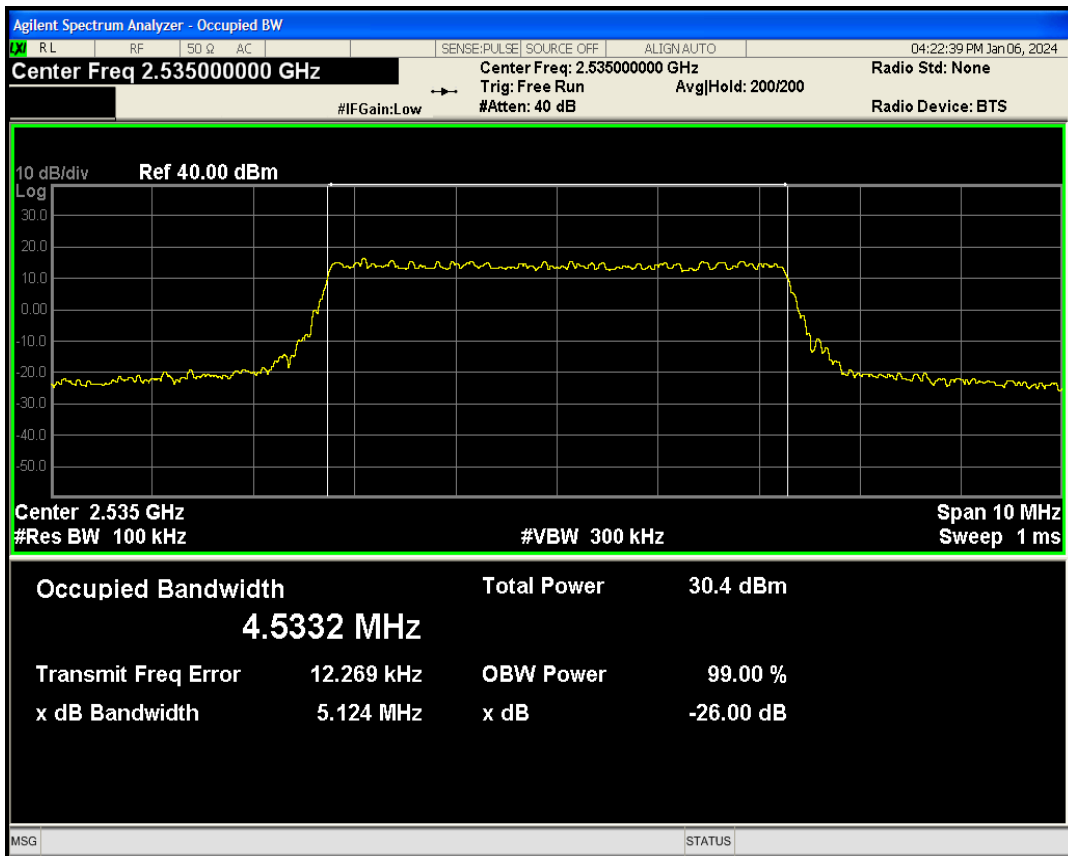
Band5 QPSK BW=10MHz Channel=20525 RB Size=50 Position=#0



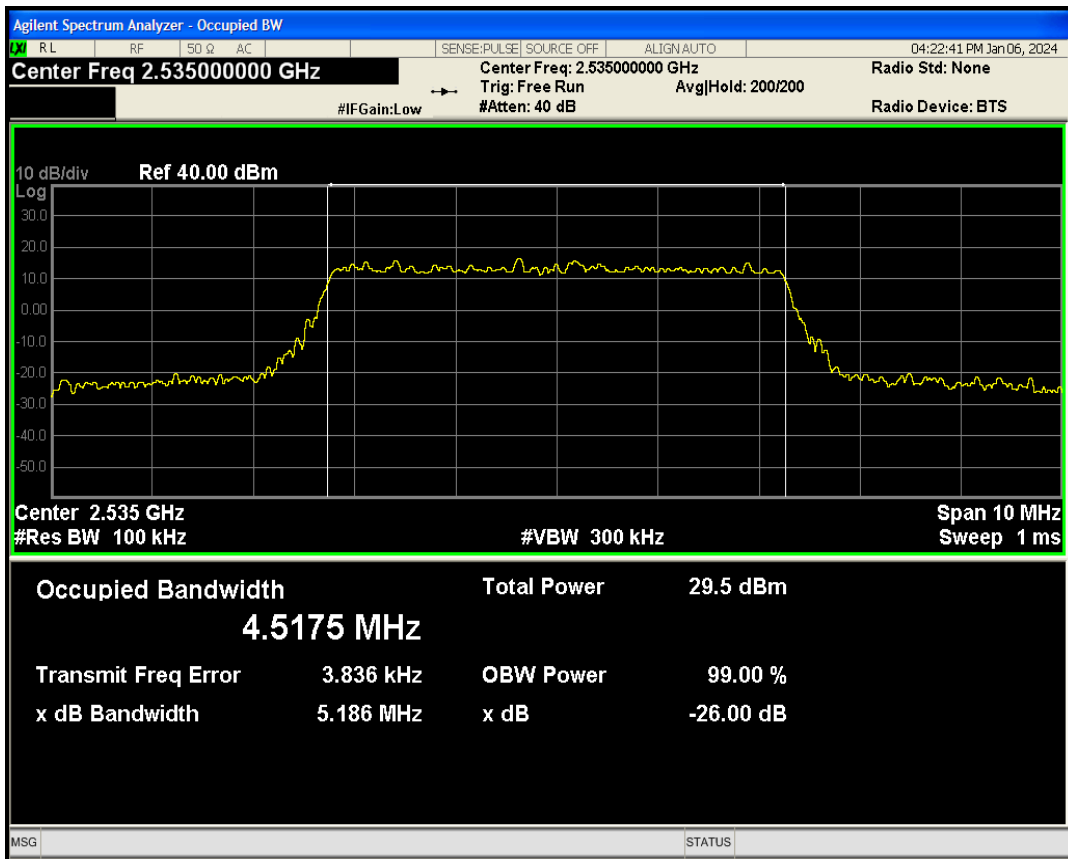
Band5 QAM16 BW=10MHz Channel=20525 RB Size=50 Position=#0



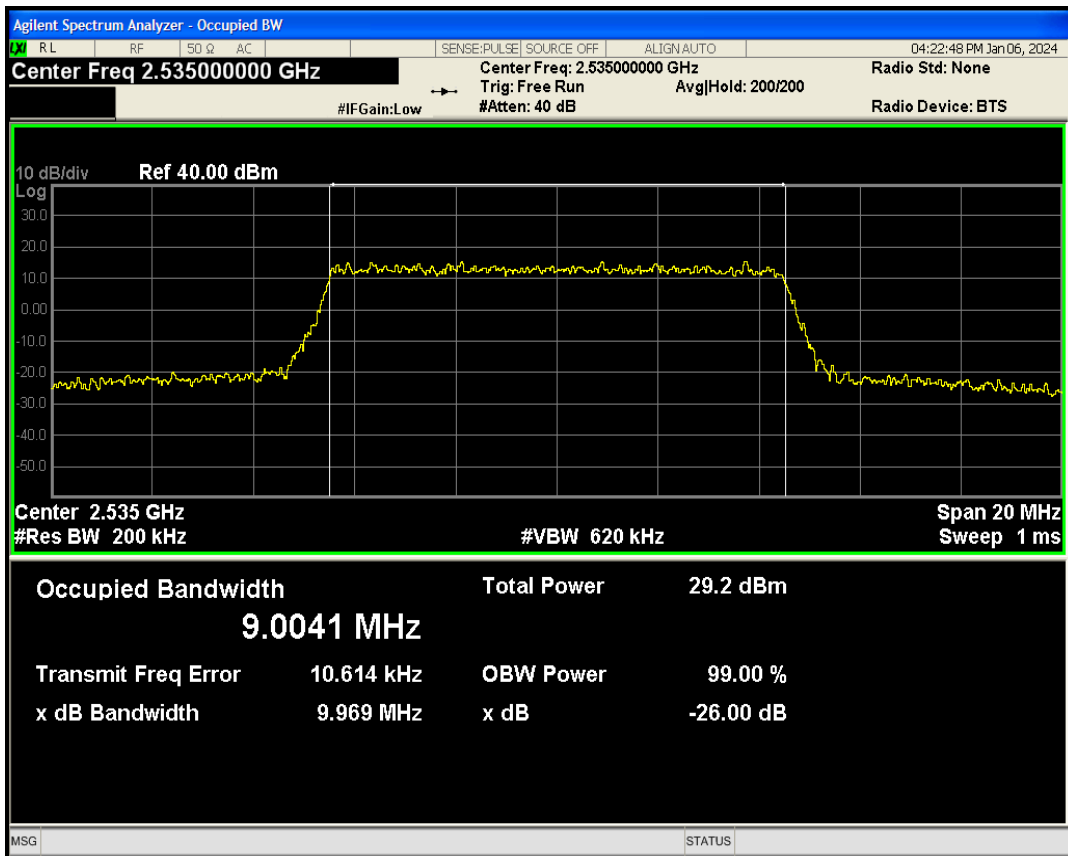
Band7 QPSK BW=5MHz Channel=21100 RB Size=25 Position=#0



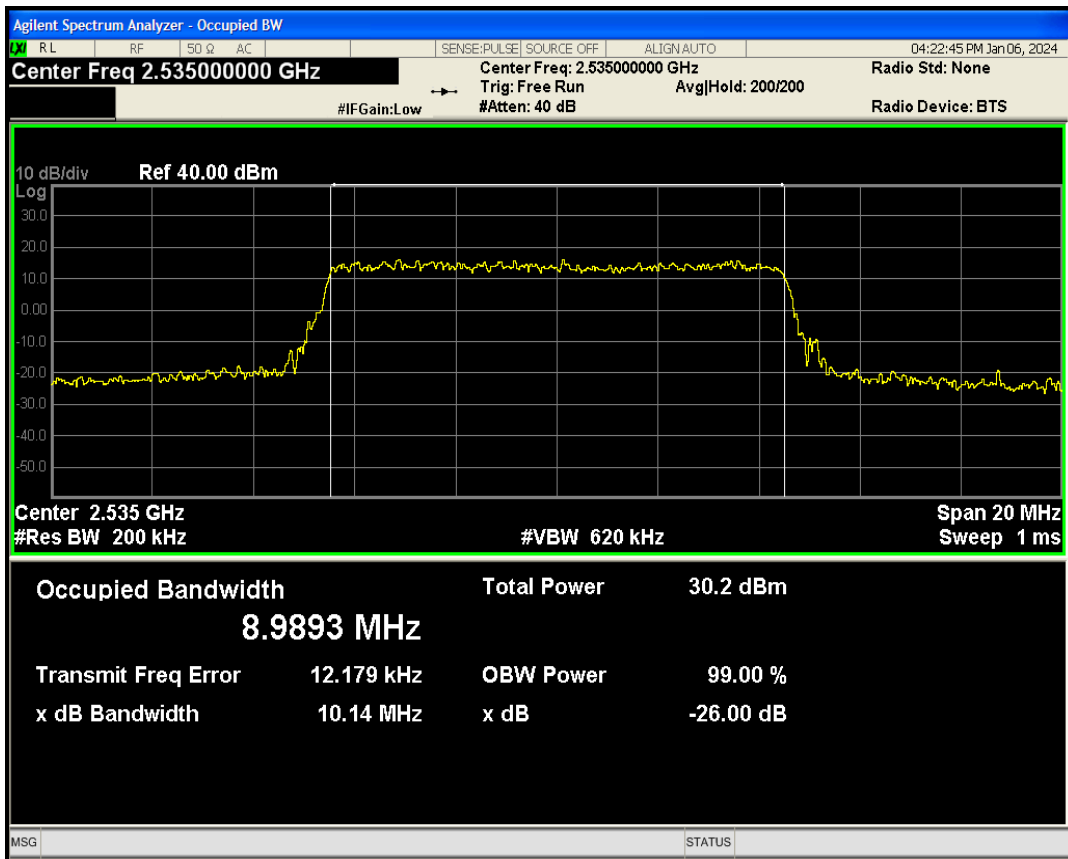
Band7 QAM16 BW=5MHz Channel=21100 RB Size=25 Position=#0



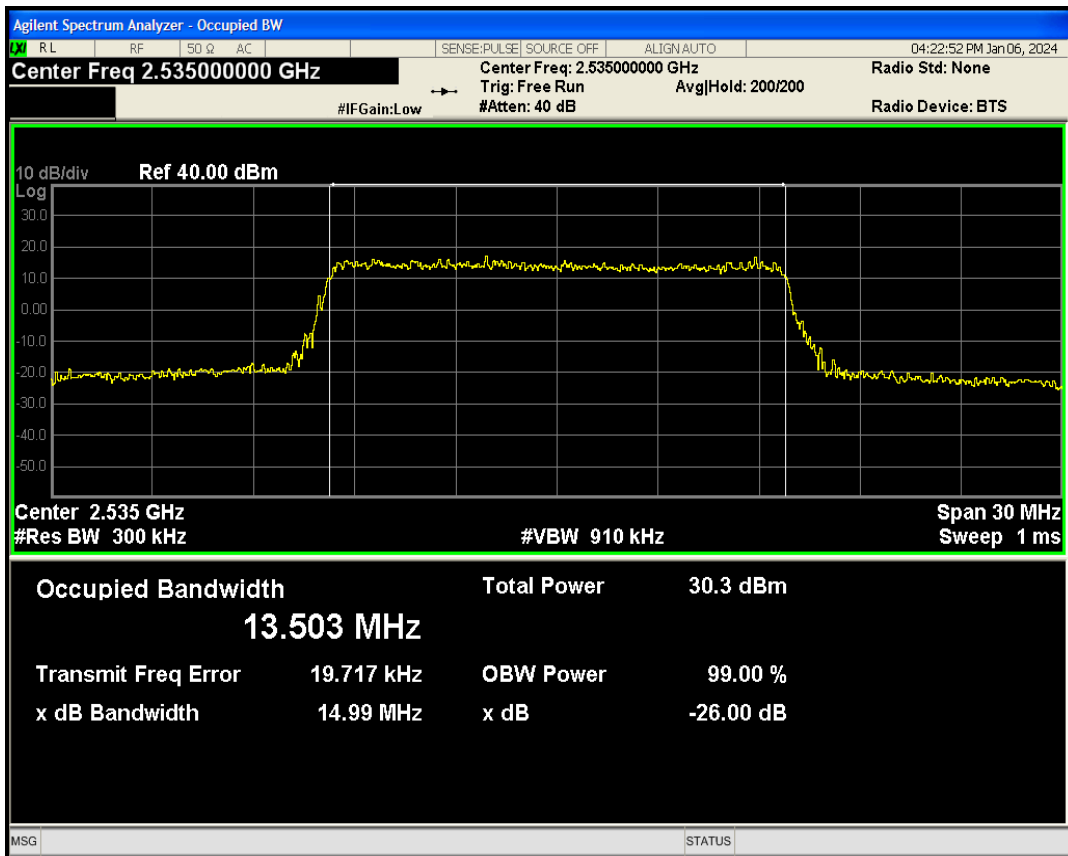
Band7 QAM16 BW=10MHz Channel=21100 RB Size=50 Position=#0



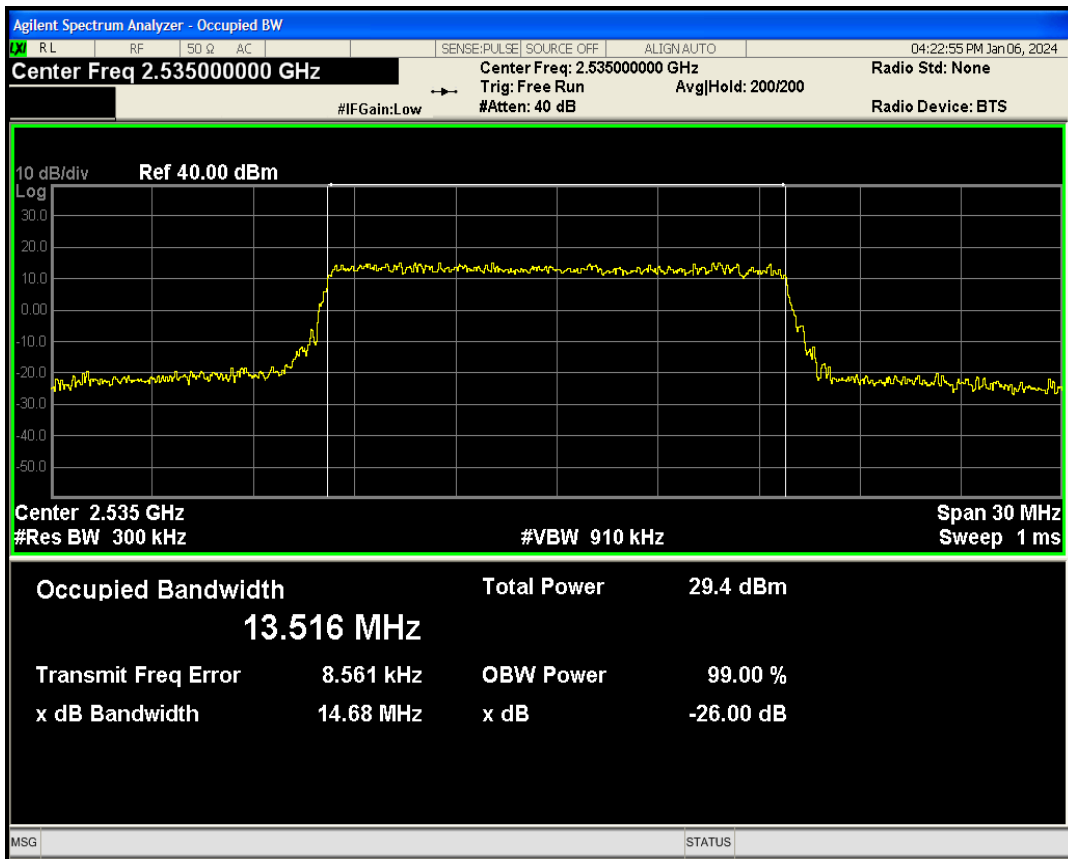
Band7 QPSK BW=10MHz Channel=21100 RB Size=50 Position=#0



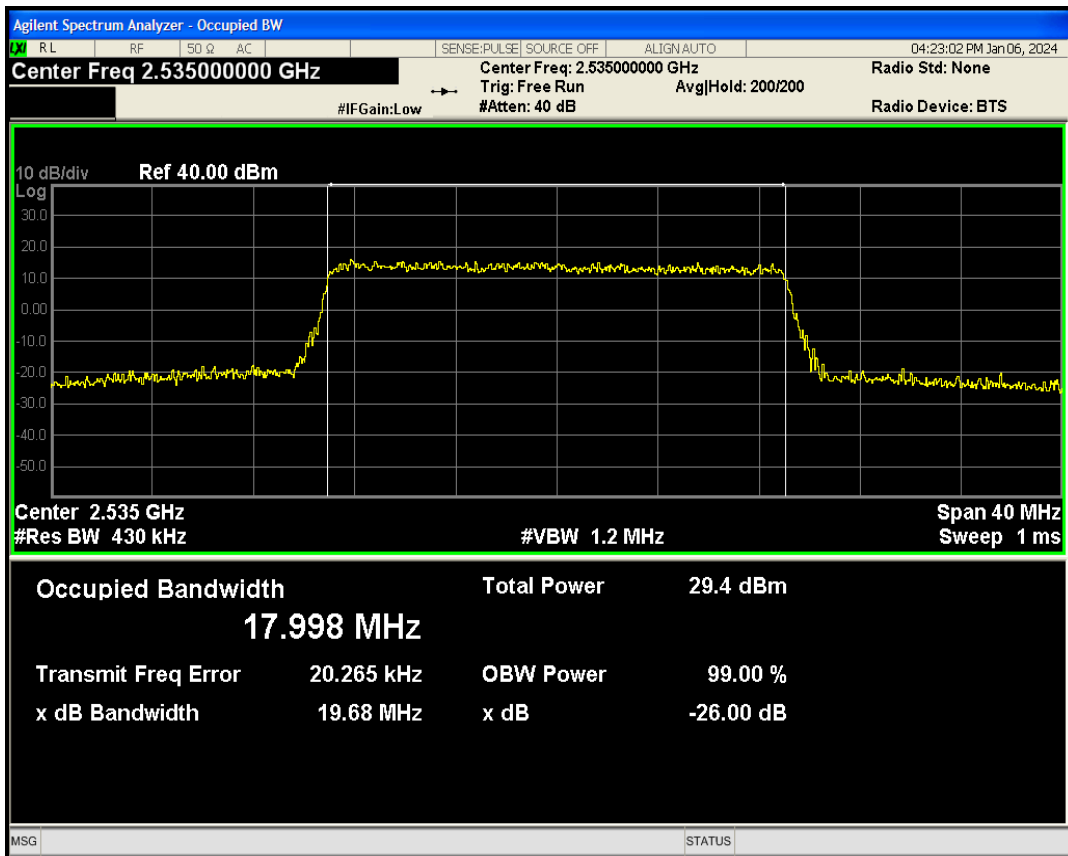
Band7 QPSK BW=15MHz Channel=21100 RB Size=75 Position=#0



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

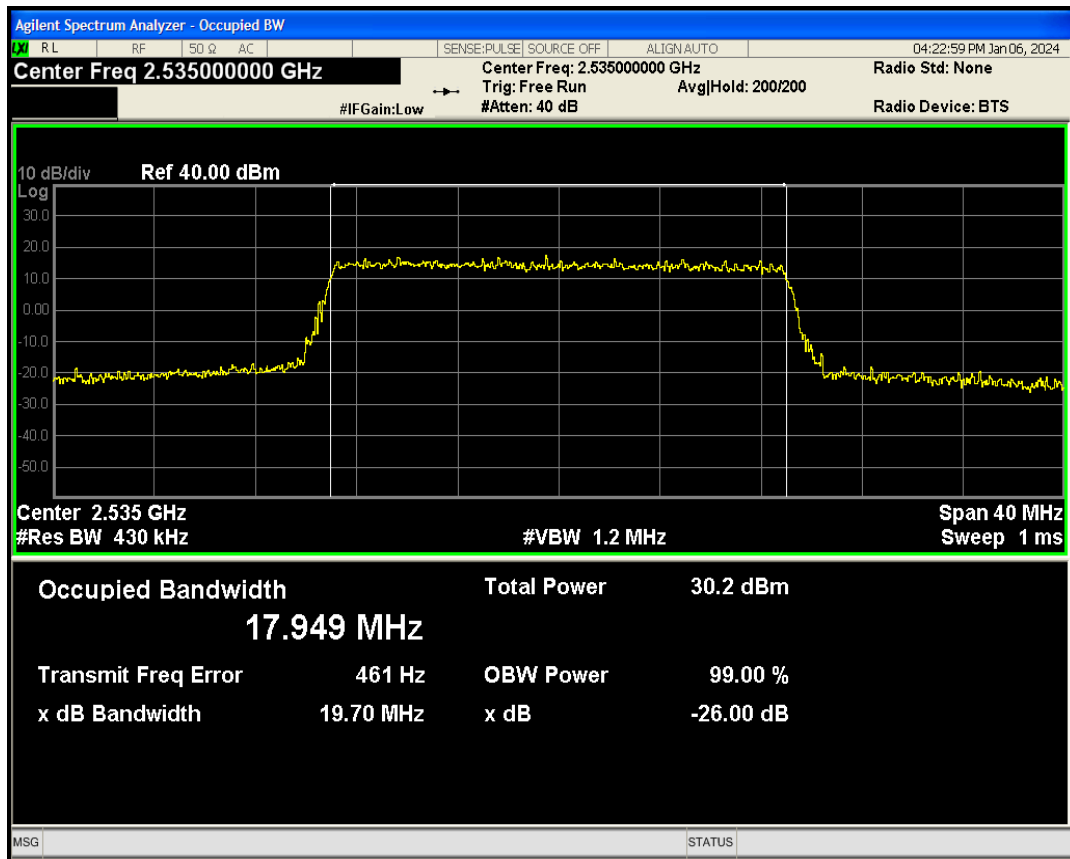


Band7 QAM16 BW=20MHz Channel=21100 RB Size=100 Position=#0



Band7 QPSK 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	698.80	-19.25	-13	PASS
Band12	1.4	23017	6	#0	QAM16	698.82	-22.84	-13	PASS
Band12	1.4	23173	6	#0	QPSK	716.21	-21.23	-13	PASS
Band12	1.4	23173	6	#0	QAM16	716.21	-23.65	-13	PASS
Band12	3	23025	15	#0	QPSK	698.62	-25.68	-13	PASS
Band12	3	23025	15	#0	QAM16	698.77	-26.25	-13	PASS
Band12	3	23165	15	#0	QPSK	716.14	-28.88	-13	PASS
Band12	3	23165	15	#0	QAM16	716.30	-28.61	-13	PASS
Band12	5	23035	25	#0	QPSK	698.85	-23.40	-13	PASS
Band12	5	23035	25	#0	QAM16	698.90	-25.20	-13	PASS
Band12	5	23155	25	#0	QPSK	716.11	-26.68	-13	PASS
Band12	5	23155	25	#0	QAM16	716.13	-26.14	-13	PASS
Band12	10	23060	50	#0	QPSK	698.88	-27.66	-13	PASS
Band12	10	23060	50	#0	QAM16	698.86	-29.17	-13	PASS
Band12	10	23130	50	#0	QPSK	716.12	-31.34	-13	PASS
Band12	10	23130	50	#0	QAM16	716.11	-30.82	-13	PASS
Band17	5	23755	25	#0	QPSK	703.98	-26.48	-13	PASS
Band17	5	23755	25	#0	QAM16	704.00	-26.43	-13	PASS
Band17	5	23825	25	#0	QPSK	716.00	-25.07	-13	PASS
Band17	5	23825	25	#0	QAM16	716.00	-25.86	-13	PASS

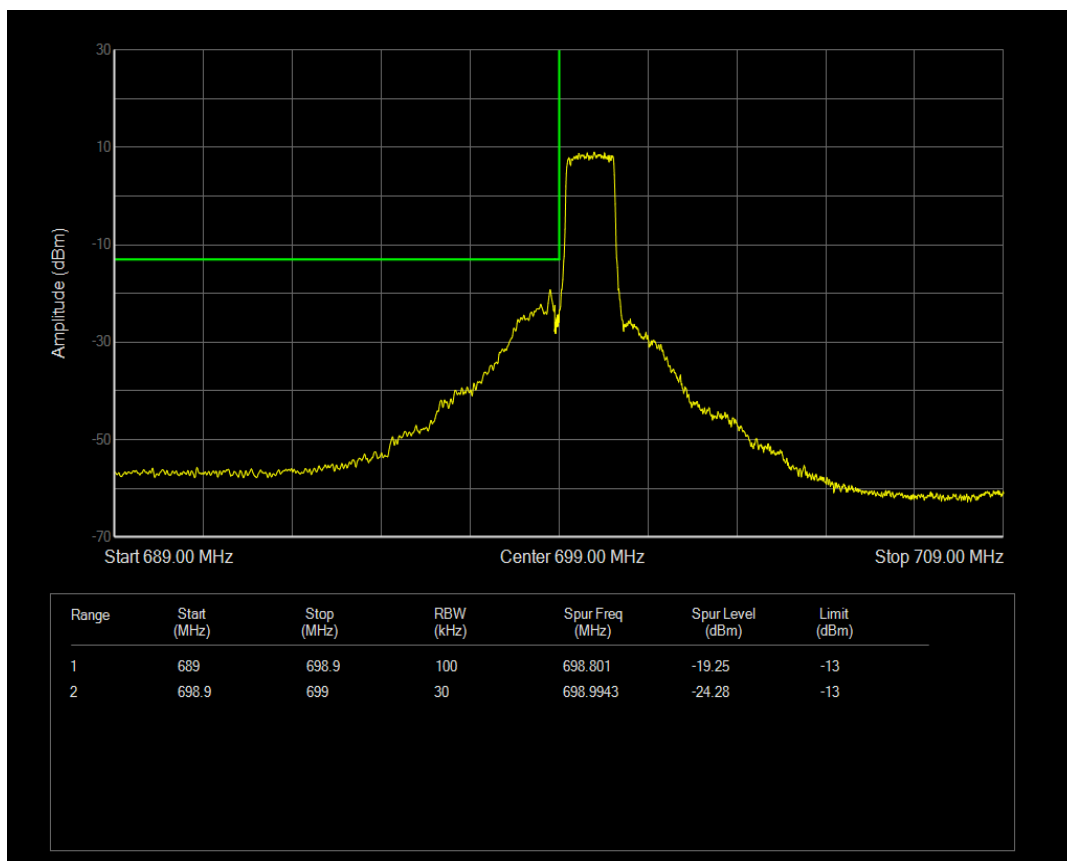
Report

Band17	10	23780	50	#0	QPSK	704.00	-28.75	-13	PASS
Band17	10	23780	50	#0	QAM16	703.98	-30.21	-13	PASS
Band17	10	23800	50	#0	QPSK	716.06	-29.18	-13	PASS
Band17	10	23800	50	#0	QAM16	716.00	-29.47	-13	PASS
Band2	1.4	18607	6	#0	QPSK	1850.00	-21.35	-13	PASS
Band2	1.4	18607	6	#0	QAM16	1849.99	-22.81	-13	PASS
Band2	1.4	19193	6	#0	QPSK	1910.00	-22.21	-13	PASS
Band2	1.4	19193	6	#0	QAM16	1910.01	-22.74	-13	PASS
Band2	3	18615	15	#0	QPSK	1849.98	-23.01	-13	PASS
Band2	3	18615	15	#0	QAM16	1849.96	-23.59	-13	PASS
Band2	3	19185	15	#0	QPSK	1910.00	-23.10	-13	PASS
Band2	3	19185	15	#0	QAM16	1910.01	-24.14	-13	PASS
Band2	5	18625	25	#0	QPSK	1849.99	-18.74	-13	PASS
Band2	5	18625	25	#0	QAM16	1850.00	-19.20	-13	PASS
Band2	5	19175	25	#0	QPSK	1910.03	-18.97	-13	PASS
Band2	5	19175	25	#0	QAM16	1910.00	-19.95	-13	PASS
Band2	10	18650	50	#0	QPSK	1849.96	-21.69	-13	PASS
Band2	10	18650	50	#0	QAM16	1849.94	-22.35	-13	PASS
Band2	10	19150	50	#0	QPSK	1910.00	-21.86	-13	PASS
Band2	10	19150	50	#0	QAM16	1910.04	-21.79	-13	PASS
Band2	15	18675	75	#0	QPSK	1849.25	-22.39	-13	PASS
Band2	15	18675	75	#0	QAM16	1849.97	-23.82	-13	PASS
Band2	15	19125	75	#0	QPSK	1910.00	-21.49	-13	PASS
Band2	15	19125	75	#0	QAM16	1910.00	-22.15	-13	PASS
Band2	20	18700	100	#0	QPSK	1849.92	-24.27	-13	PASS
Band2	20	18700	100	#0	QAM16	1849.40	-24.06	-13	PASS
Band2	20	19100	100	#0	QPSK	1910.00	-21.58	-13	PASS
Band2	20	19100	100	#0	QAM16	1910.04	-23.81	-13	PASS
Band4	1.4	19957	6	#0	QPSK	1710.00	-27.49	-13	PASS
Band4	1.4	19957	6	#0	QAM16	1710.00	-29.04	-13	PASS
Band4	1.4	20393	6	#0	QPSK	1755.00	-27.72	-13	PASS
Band4	1.4	20393	6	#0	QAM16	1755.00	-29.08	-13	PASS
Band4	3	19965	15	#0	QPSK	1710.00	-28.66	-13	PASS
Band4	3	19965	15	#0	QAM16	1710.00	-29.72	-13	PASS
Band4	3	20385	15	#0	QPSK	1755.00	-29.32	-13	PASS
Band4	3	20385	15	#0	QAM16	1755.01	-29.62	-13	PASS
Band4	5	19975	25	#0	QPSK	1710.00	-23.67	-13	PASS
Band4	5	19975	25	#0	QAM16	1709.99	-23.78	-13	PASS
Band4	5	20375	25	#0	QPSK	1755.04	-24.31	-13	PASS
Band4	5	20375	25	#0	QAM16	1755.01	-25.41	-13	PASS
Band4	10	20000	50	#0	QPSK	1709.98	-27.58	-13	PASS
Band4	10	20000	50	#0	QAM16	1710.00	-27.79	-13	PASS
Band4	10	20350	50	#0	QPSK	1755.00	-28.39	-13	PASS
Band4	10	20350	50	#0	QAM16	1755.00	-29.16	-13	PASS

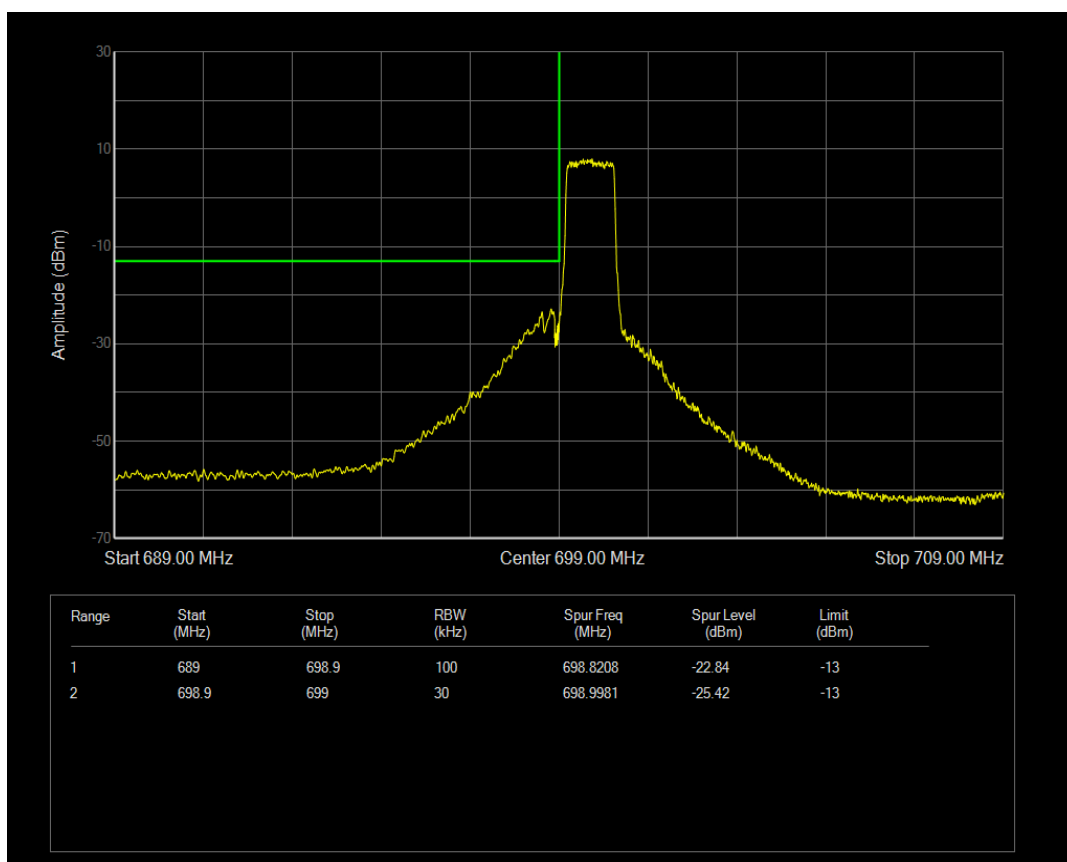
Report

Band4	15	20025	75	#0	QPSK	1709.97	-27.34	-13	PASS
Band4	15	20025	75	#0	QAM16	1710.00	-28.49	-13	PASS
Band4	15	20325	75	#0	QPSK	1755.09	-28.16	-13	PASS
Band4	15	20325	75	#0	QAM16	1755.00	-28.60	-13	PASS
Band4	20	20050	100	#0	QPSK	1710.00	-28.49	-13	PASS
Band4	20	20050	100	#0	QAM16	1709.64	-29.62	-13	PASS
Band4	20	20300	100	#0	QPSK	1755.00	-29.25	-13	PASS
Band4	20	20300	100	#0	QAM16	1755.00	-30.74	-13	PASS
Band5	1.4	20407	6	#0	QPSK	824.00	-28.54	-13	PASS
Band5	1.4	20407	6	#0	QAM16	823.99	-30.69	-13	PASS
Band5	1.4	20643	6	#0	QPSK	849.00	-30.27	-13	PASS
Band5	1.4	20643	6	#0	QAM16	849.00	-31.37	-13	PASS
Band5	3	20415	15	#0	QPSK	823.99	-28.74	-13	PASS
Band5	3	20415	15	#0	QAM16	824.00	-31.07	-13	PASS
Band5	3	20635	15	#0	QPSK	849.02	-32.49	-13	PASS
Band5	3	20635	15	#0	QAM16	849.00	-31.54	-13	PASS
Band5	5	20425	25	#0	QPSK	823.96	-23.53	-13	PASS
Band5	5	20425	25	#0	QAM16	824.00	-25.60	-13	PASS
Band5	5	20625	25	#0	QPSK	849.00	-24.01	-13	PASS
Band5	5	20625	25	#0	QAM16	849.00	-25.67	-13	PASS
Band5	10	20450	50	#0	QPSK	823.98	-26.48	-13	PASS
Band5	10	20450	50	#0	QAM16	824.00	-28.86	-13	PASS
Band5	10	20600	50	#0	QPSK	849.04	-27.47	-13	PASS
Band5	10	20600	50	#0	QAM16	849.00	-30.97	-13	PASS
Band7	5	20775	25	#0	QPSK	2498.99	-13.16	-10	PASS
Band7	5	20775	25	#0	QAM16	2498.99	-13.88	-10	PASS
Band7	5	21425	25	#0	QPSK	2571.02	-13.47	-10	PASS
Band7	5	21425	25	#0	QAM16	2571.00	-13.95	-10	PASS
Band7	10	20800	50	#0	QPSK	2498.99	-21.80	-10	PASS
Band7	10	20800	50	#0	QAM16	2498.97	-23.25	-10	PASS
Band7	10	21400	50	#0	QPSK	2580.17	-34.17	-25	PASS
Band7	10	21400	50	#0	QAM16	2580.14	-33.85	-25	PASS
Band7	15	20825	75	#0	QPSK	2499.95	-22.71	-10	PASS
Band7	15	20825	75	#0	QAM16	2495.98	-27.47	-13	PASS
Band7	15	21375	75	#0	QPSK	2585.23	-36.04	-25	PASS
Band7	15	21375	75	#0	QAM16	2585.03	-36.78	-25	PASS
Band7	20	20850	100	#0	QPSK	2496.00	-27.64	-13	PASS
Band7	20	20850	100	#0	QAM16	2495.20	-28.29	-13	PASS
Band7	20	21350	100	#0	QPSK	2575.21	-27.33	-13	PASS
Band7	20	21350	100	#0	QAM16	2575.06	-28.07	-13	PASS

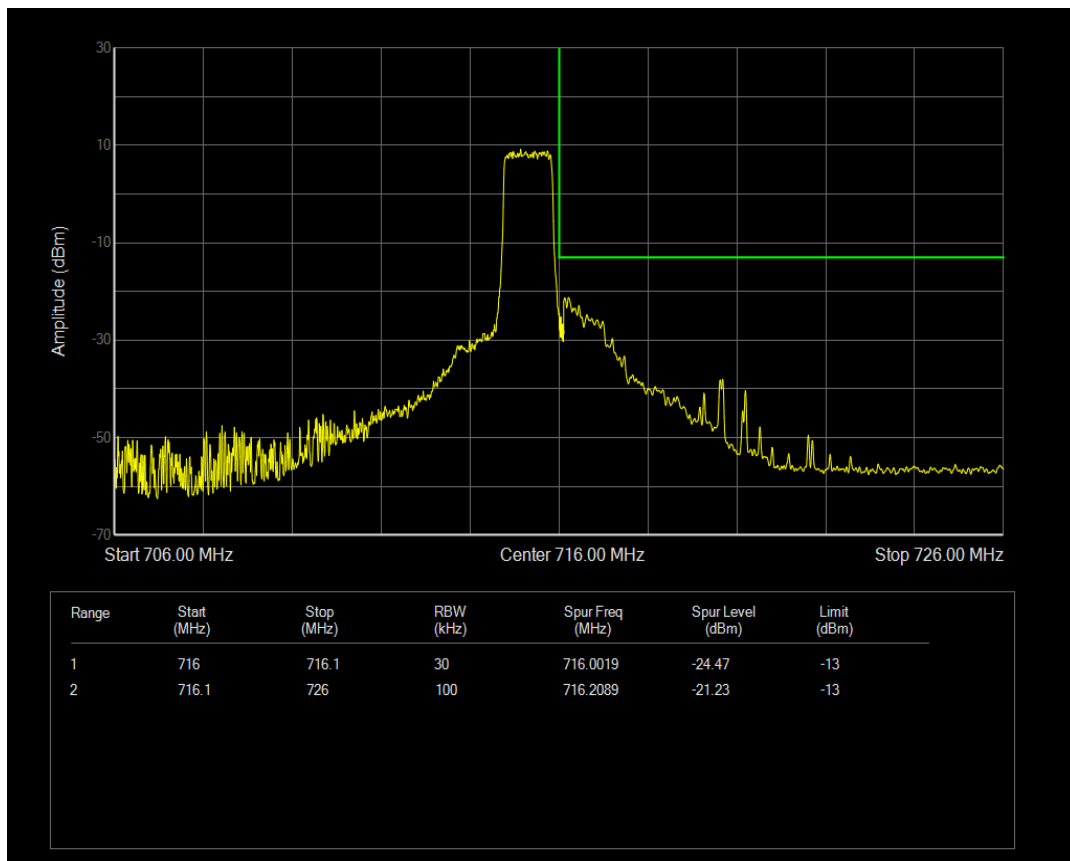
Band12 QPSK BW=1.4MHz Channel=23017 RB Size=6 Position=#0



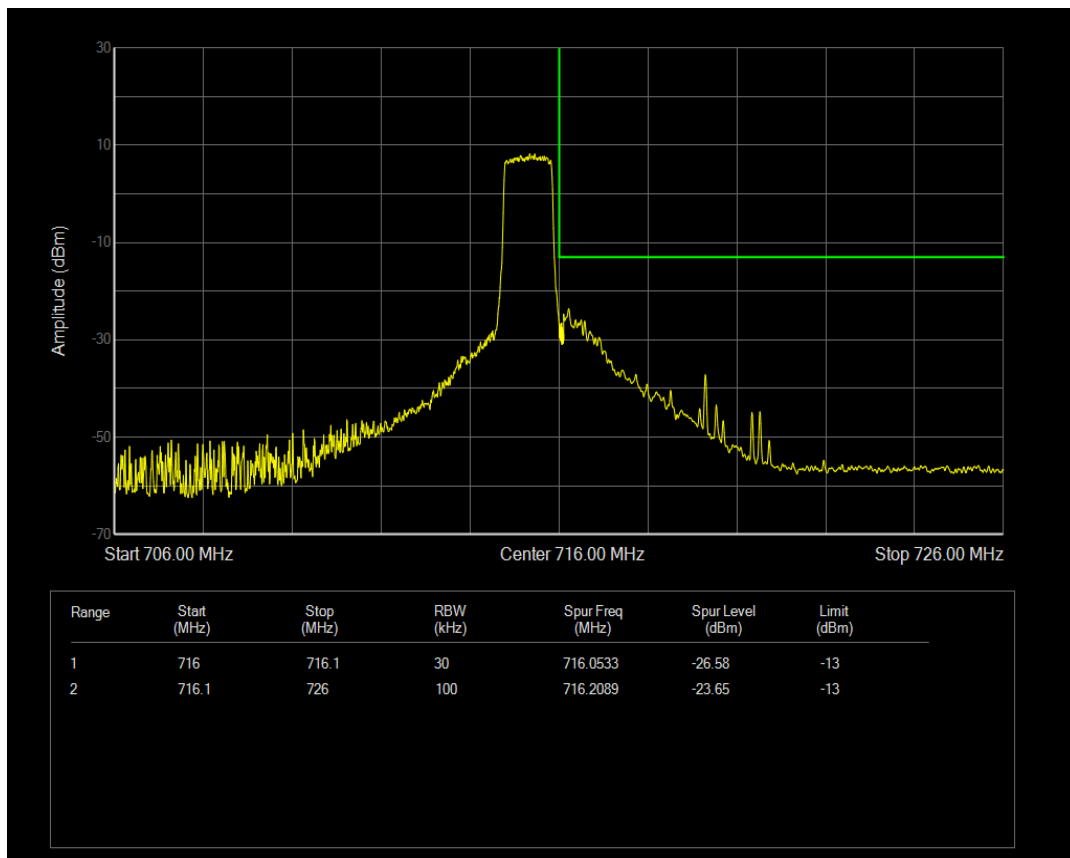
Band12 QAM16 BW=1.4MHz Channel=23017 RB Size=6 Position=#0



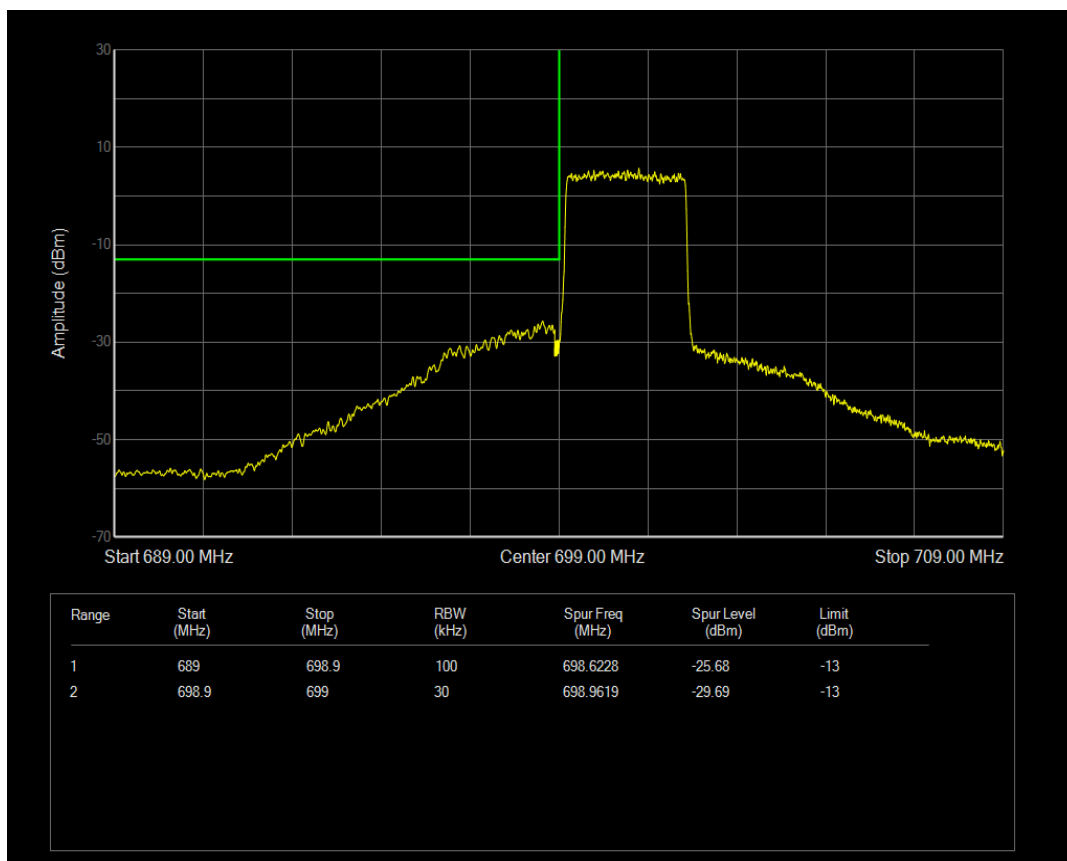
Band12 QPSK BW=1.4MHz Channel=23173 RB Size=6 Position=#0



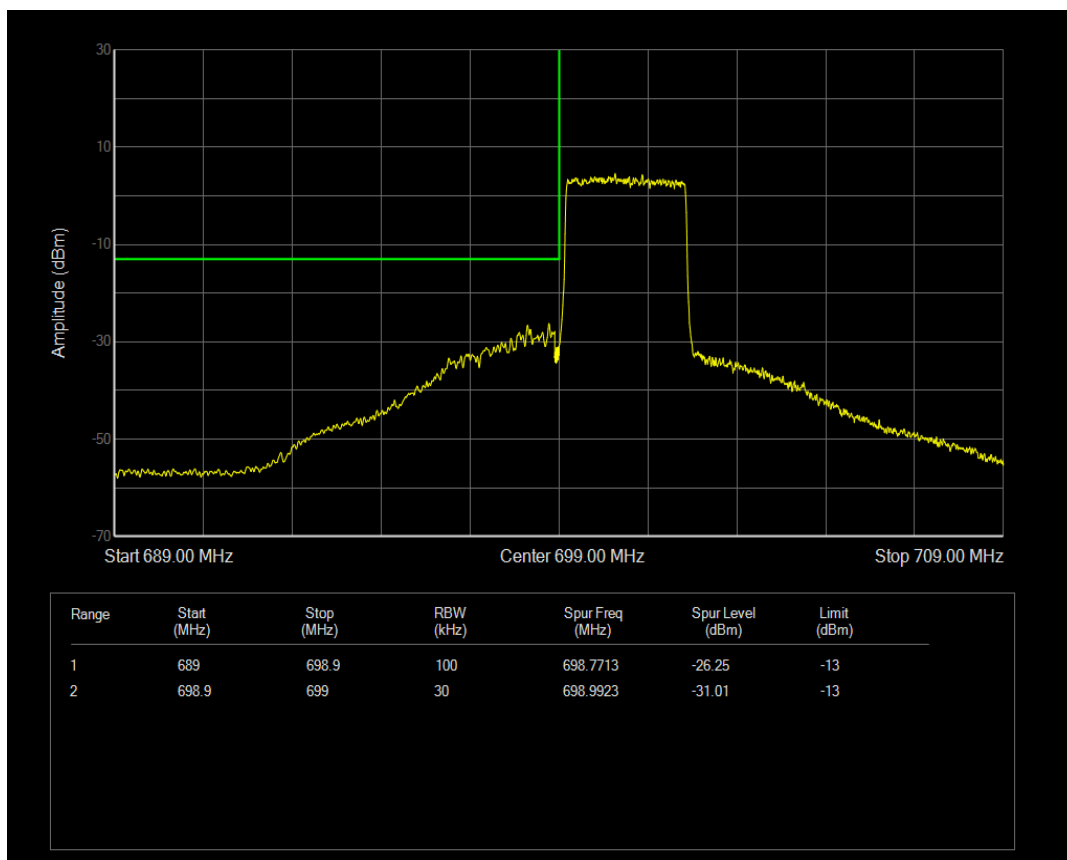
Band12 QAM16 BW=1.4MHz Channel=23173 RB Size=6 Position=#0



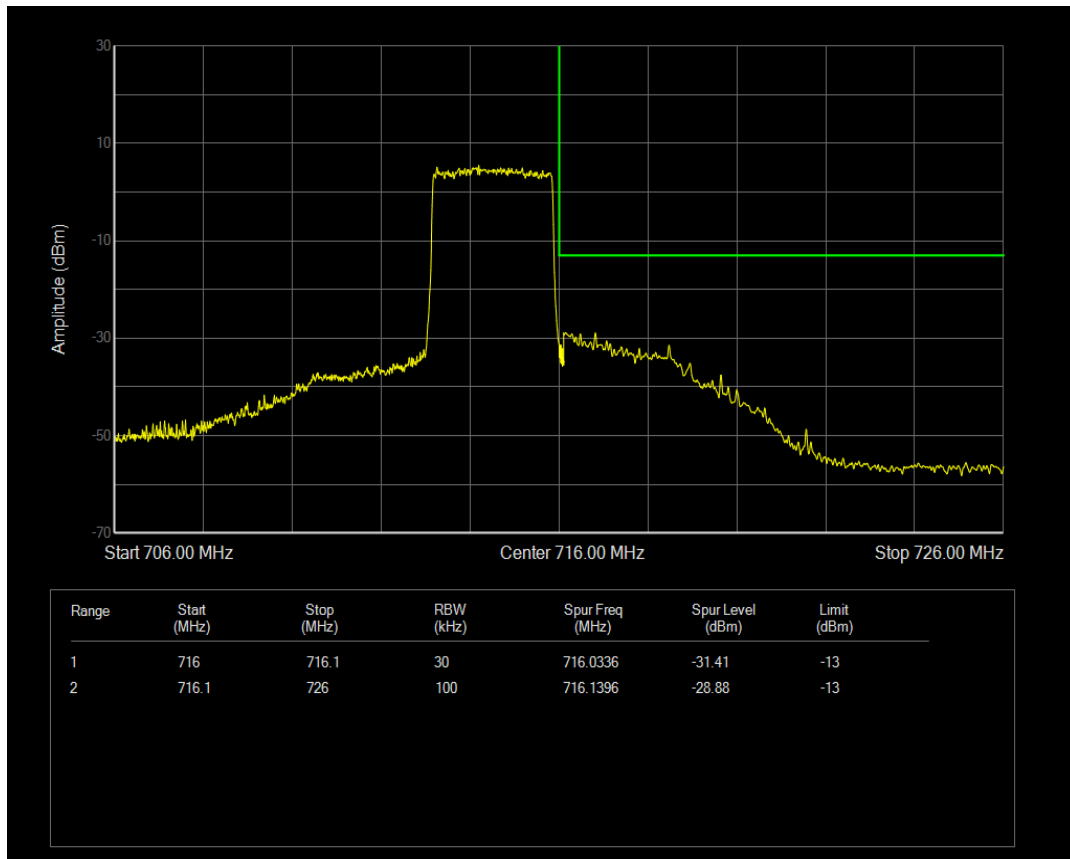
Band12 QPSK BW=3MHz Channel=23025 RB Size=15 Position=#0



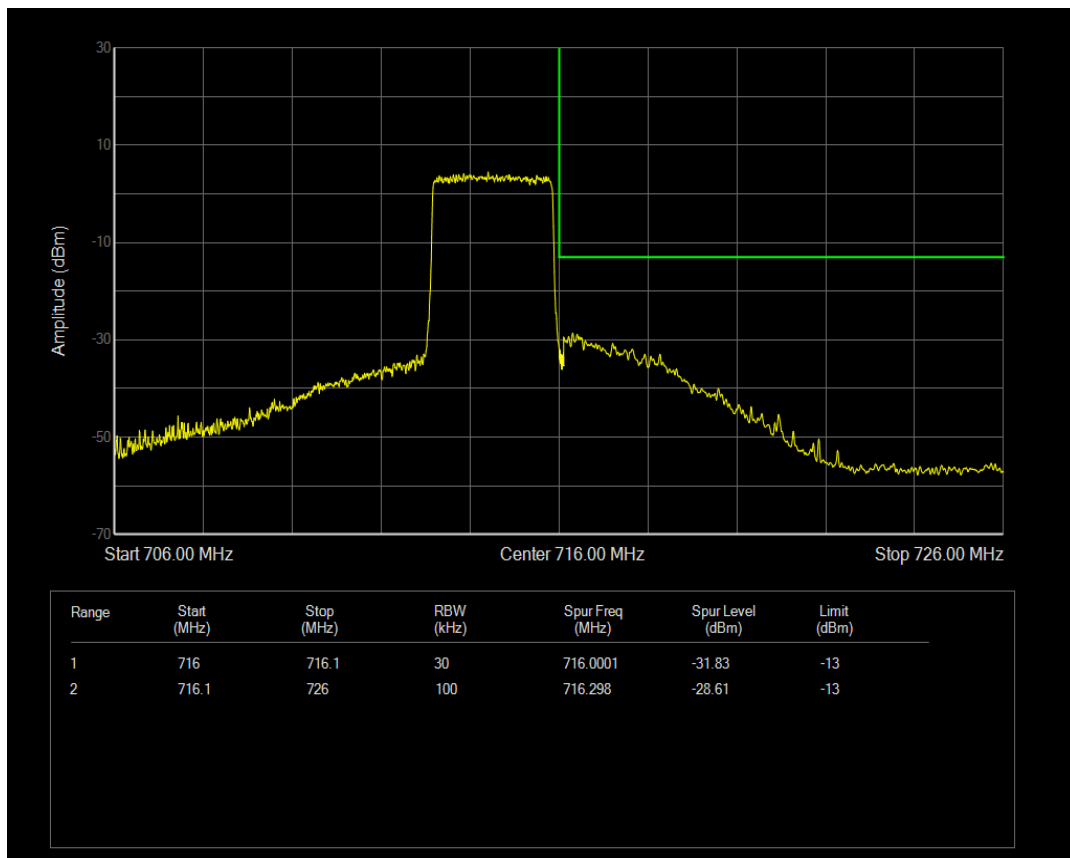
Band12 QAM16 BW=3MHz Channel=23025 RB Size=15 Position=#0



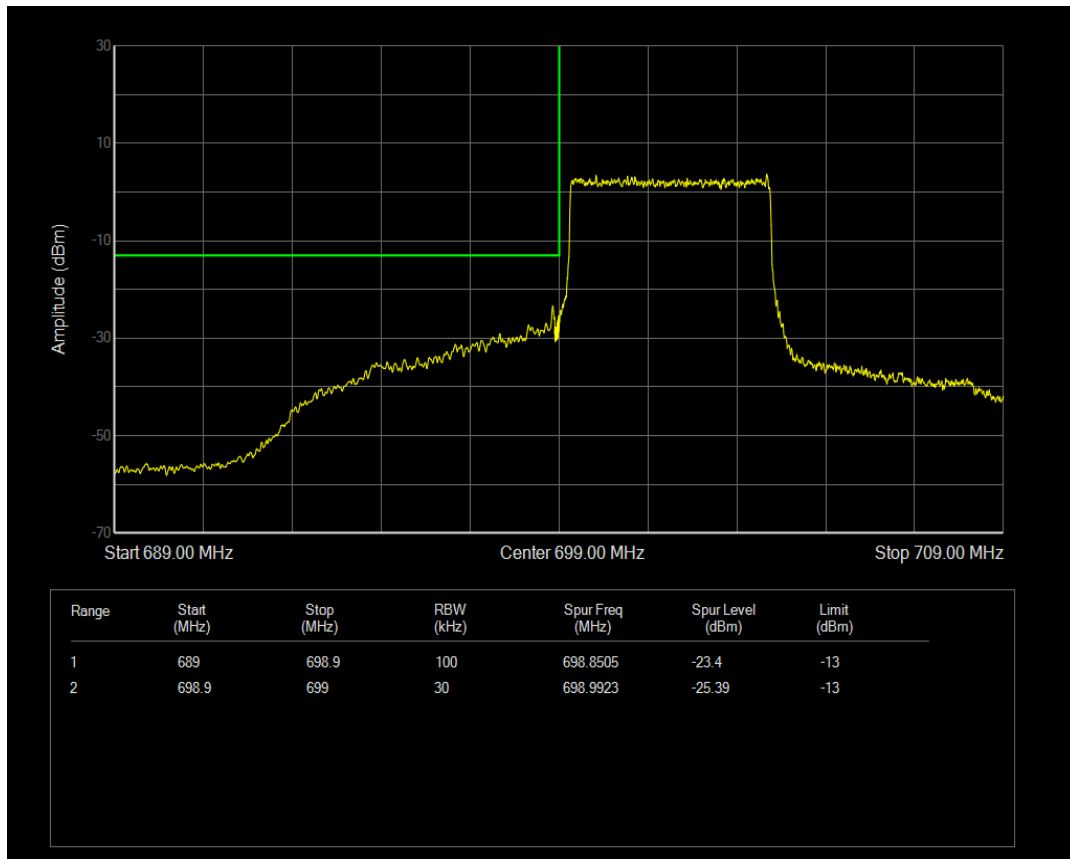
Band12 QPSK BW=3MHz Channel=23165 RB Size=15 Position=#0



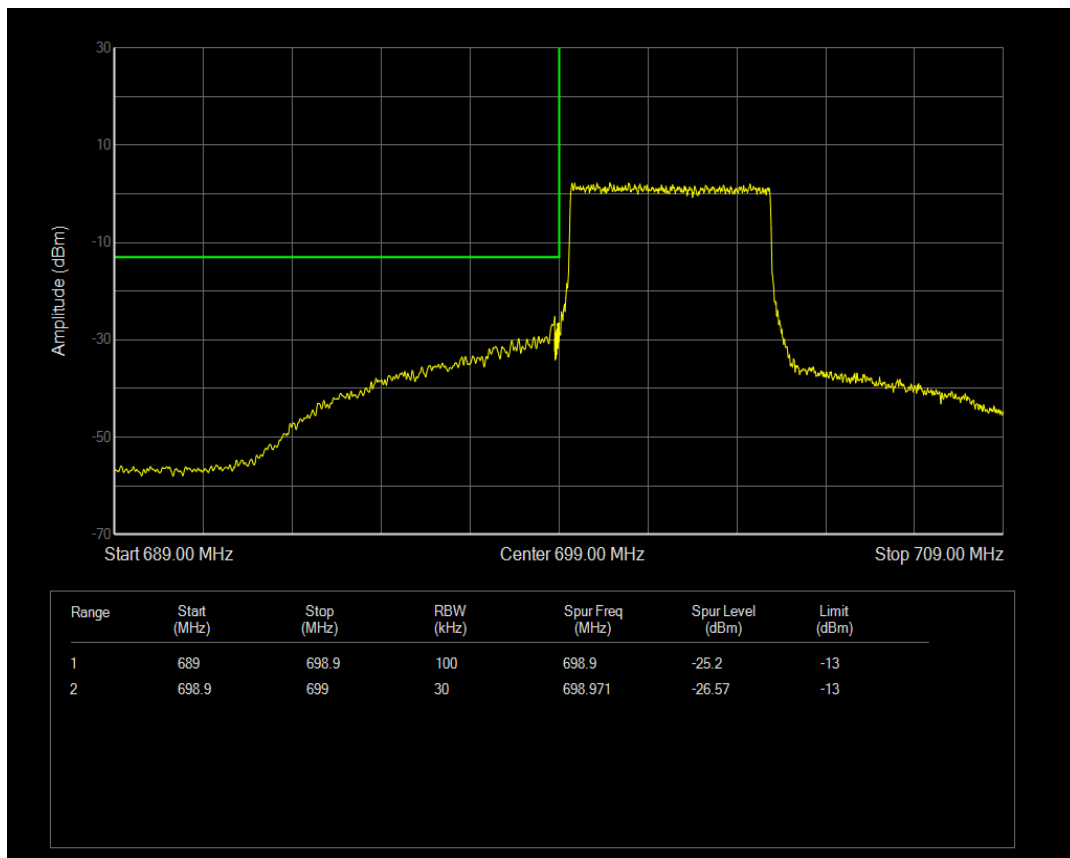
Band12 QAM16 BW=3MHz Channel=23165 RB Size=15 Position=#0



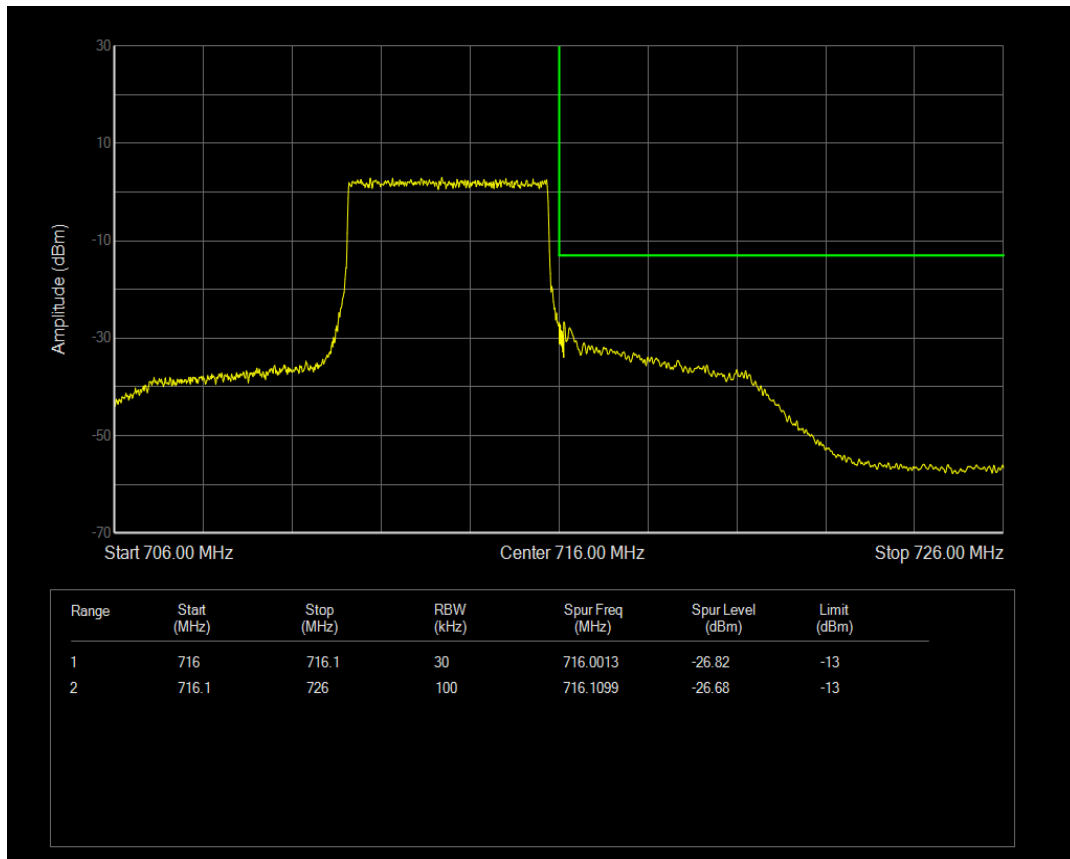
Band12 QPSK BW=5MHz Channel=23035 RB Size=25 Position=#0



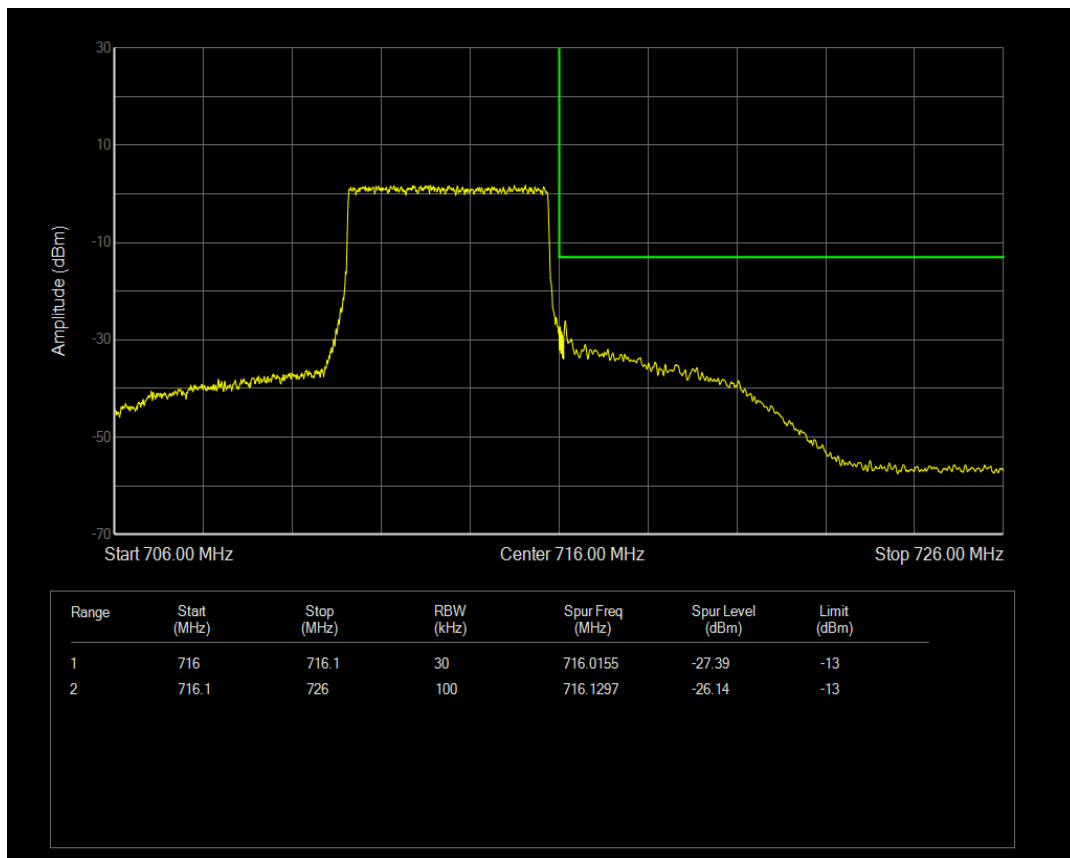
Band12 QAM16 BW=5MHz Channel=23035 RB Size=25 Position=#0



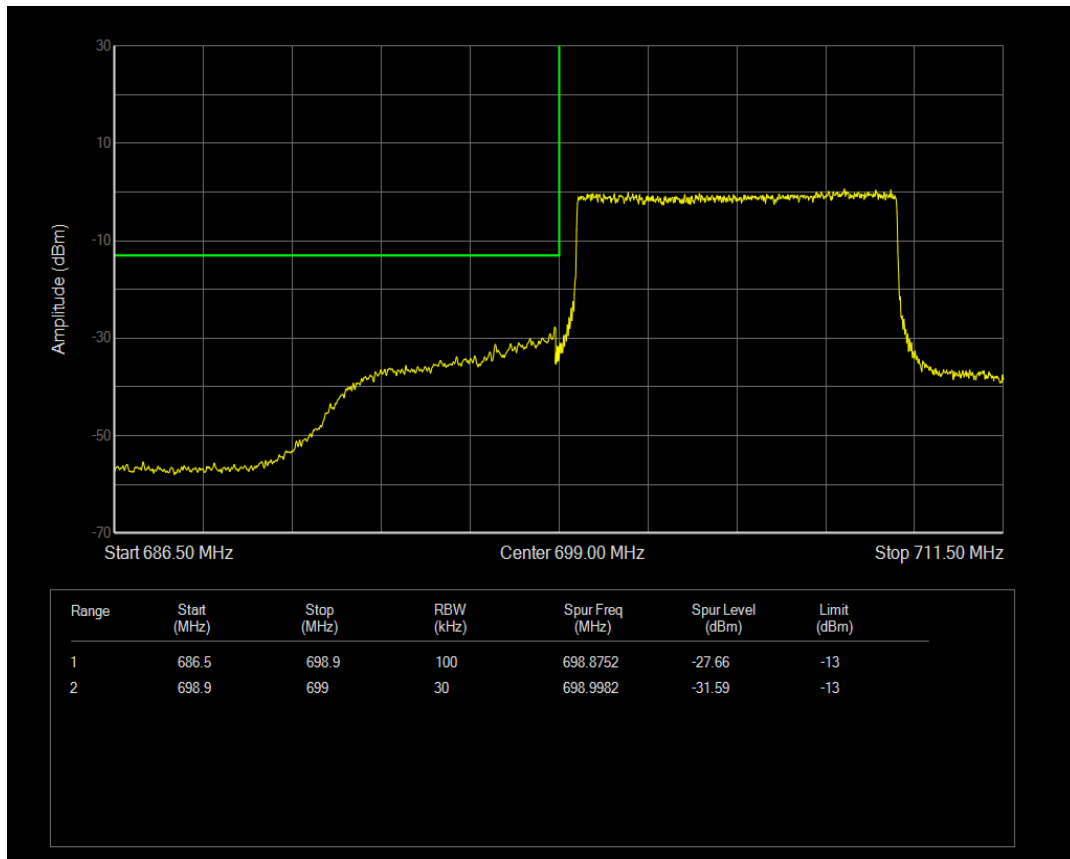
Band12 QPSK BW=5MHz Channel=23155 RB Size=25 Position=#0



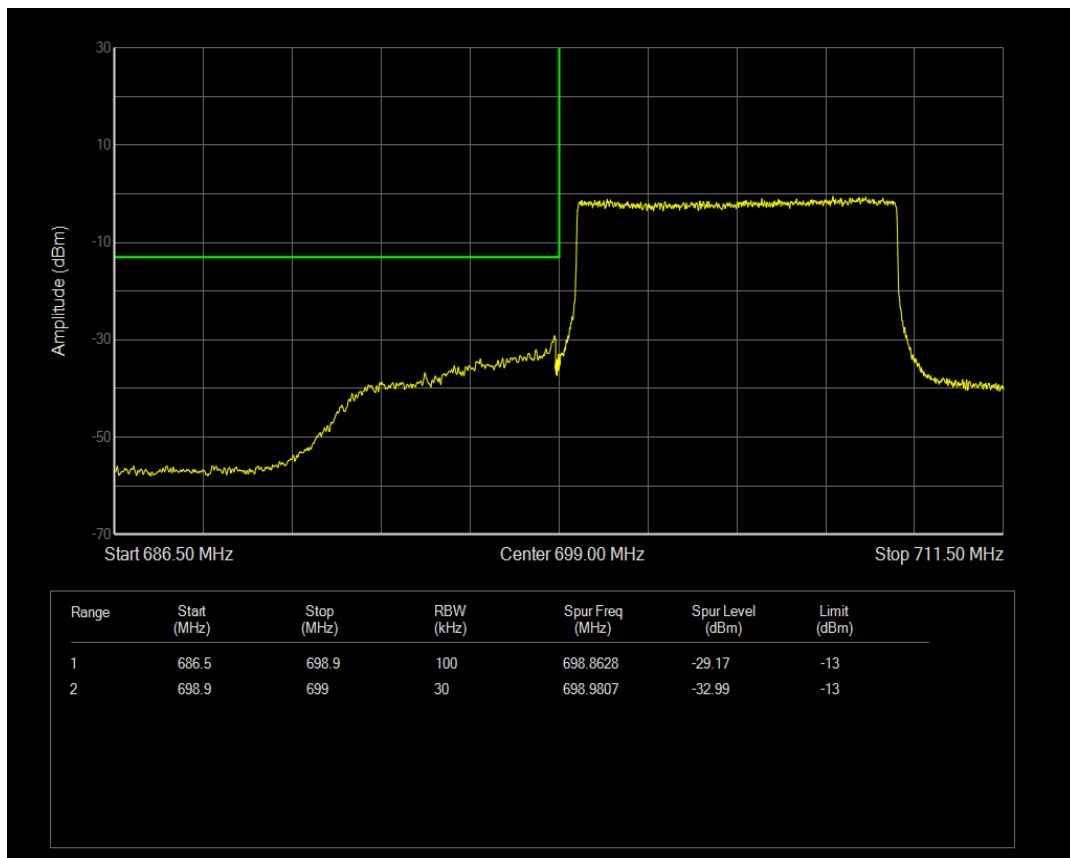
Band12 QAM16 BW=5MHz Channel=23155 RB Size=25 Position=#0



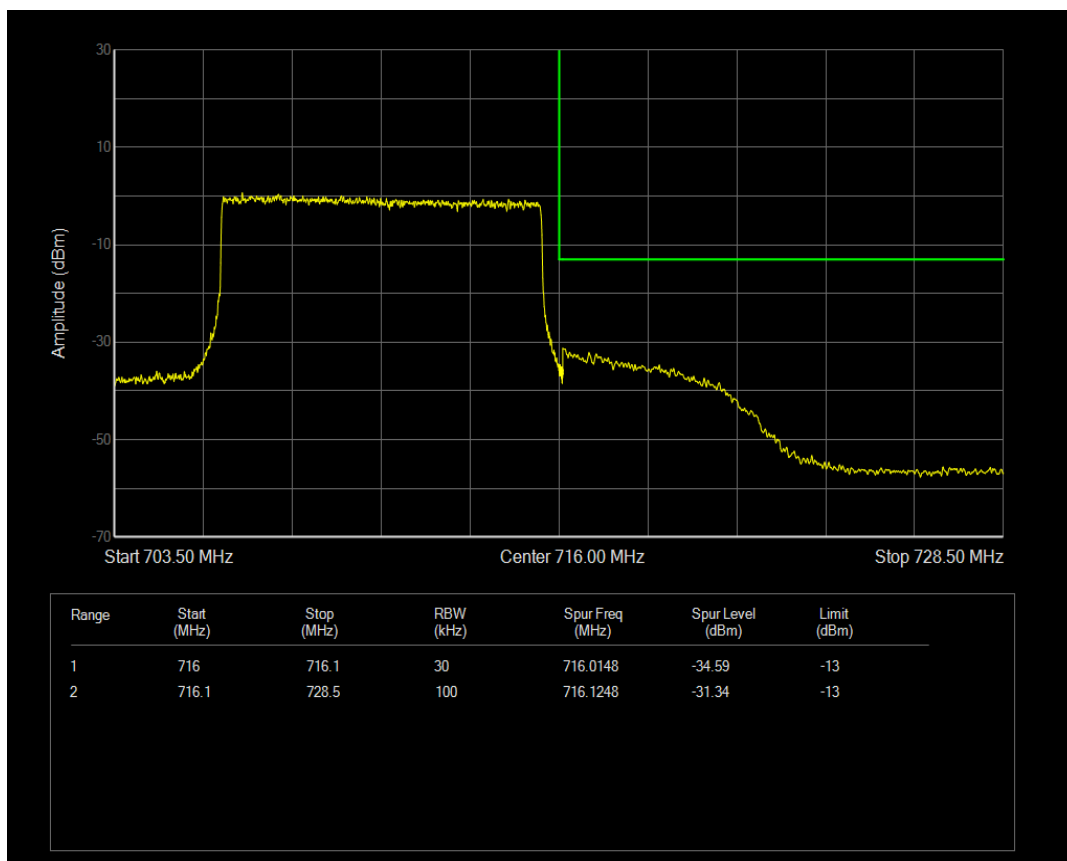
Band12 QPSK BW=10MHz Channel=23060 RB Size=50 Position=#0



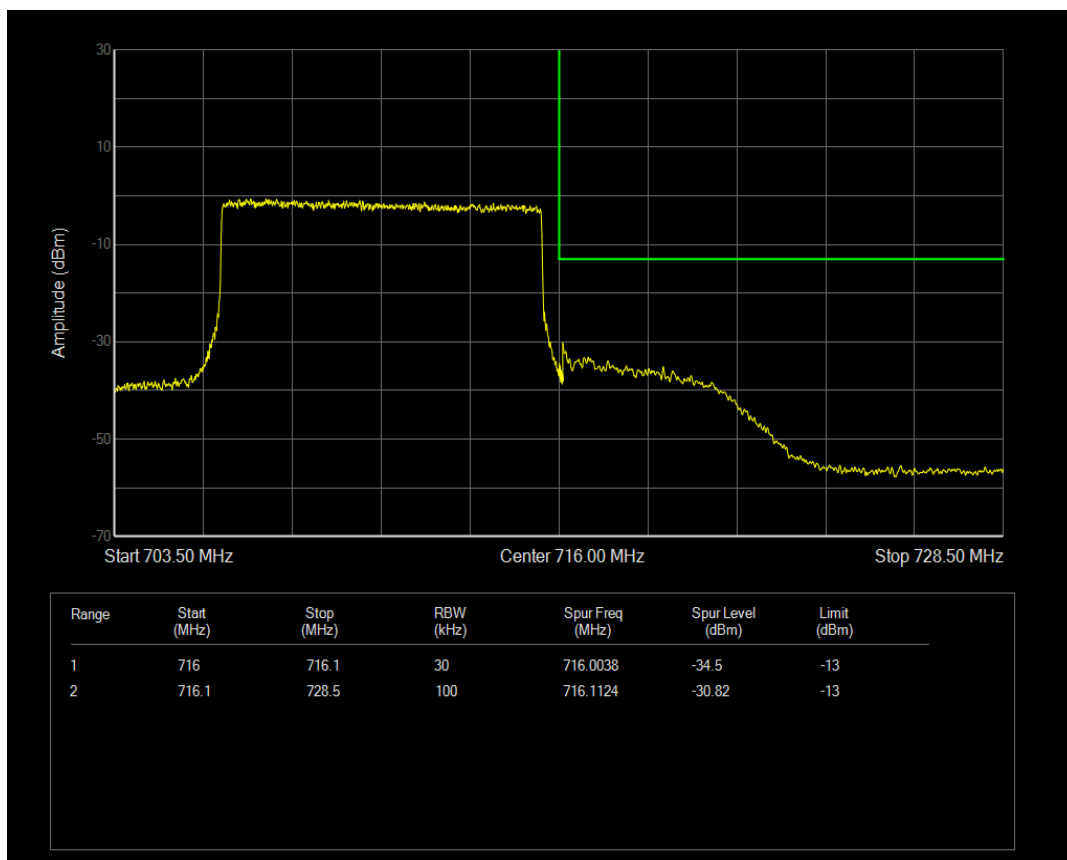
Band12 QAM16 BW=10MHz Channel=23060 RB Size=50 Position=#0



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

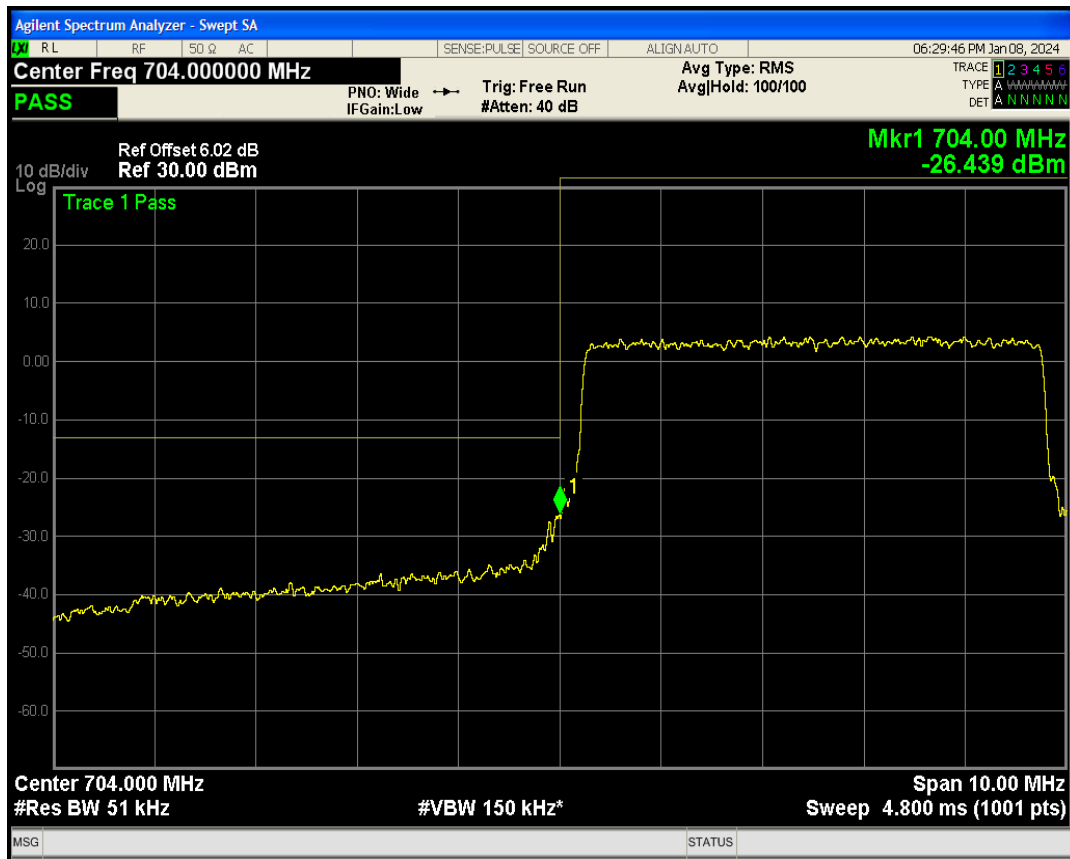


Band12 QAM16 BW=10MHz Channel=23130 RB Size=50 Position=#0

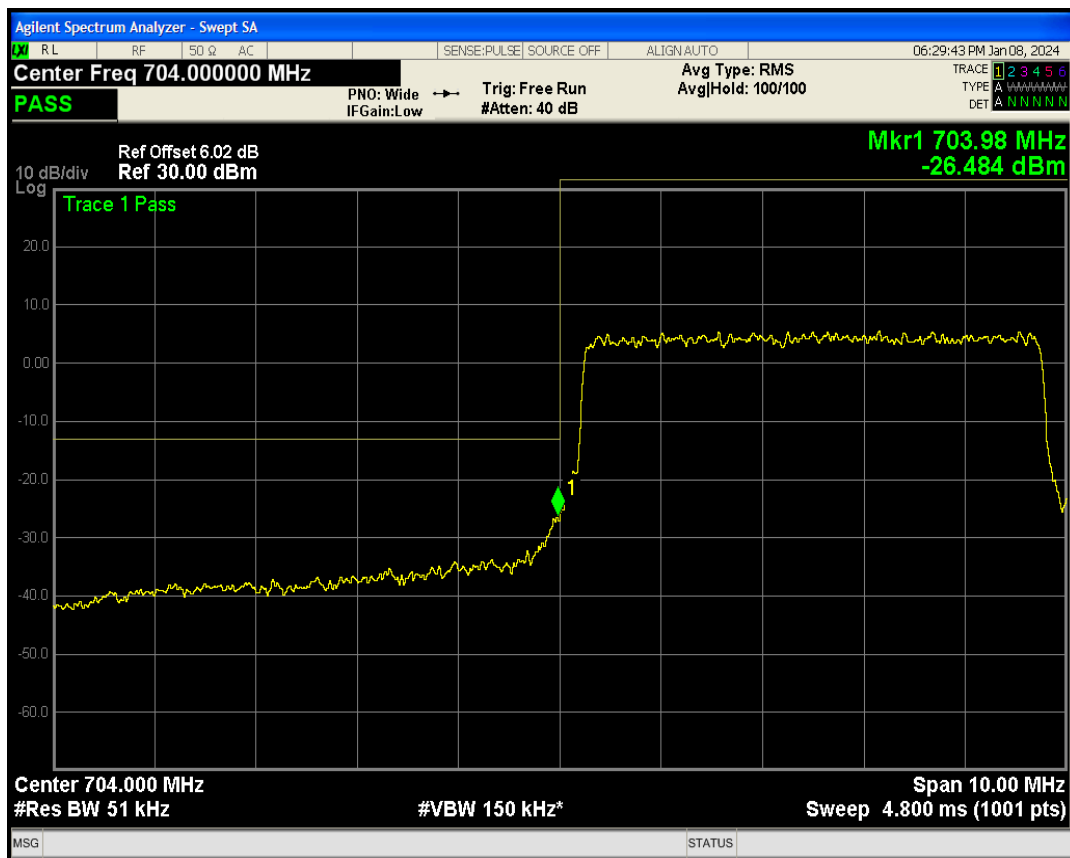


Band17 QAM16 BW=5MHz Channel=23755 RB Size=25 Position=#0

Report

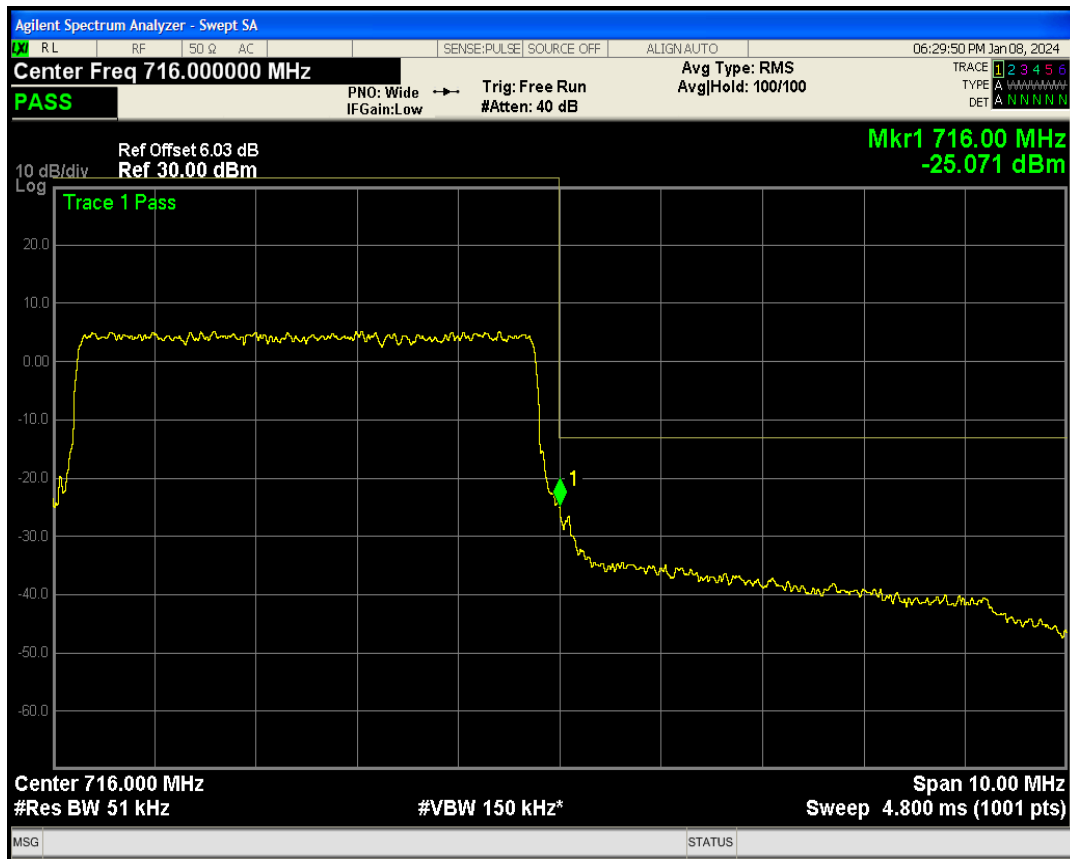


Band17 QPSK BW=5MHz Channel=23755 RB Size=25 Position=#0

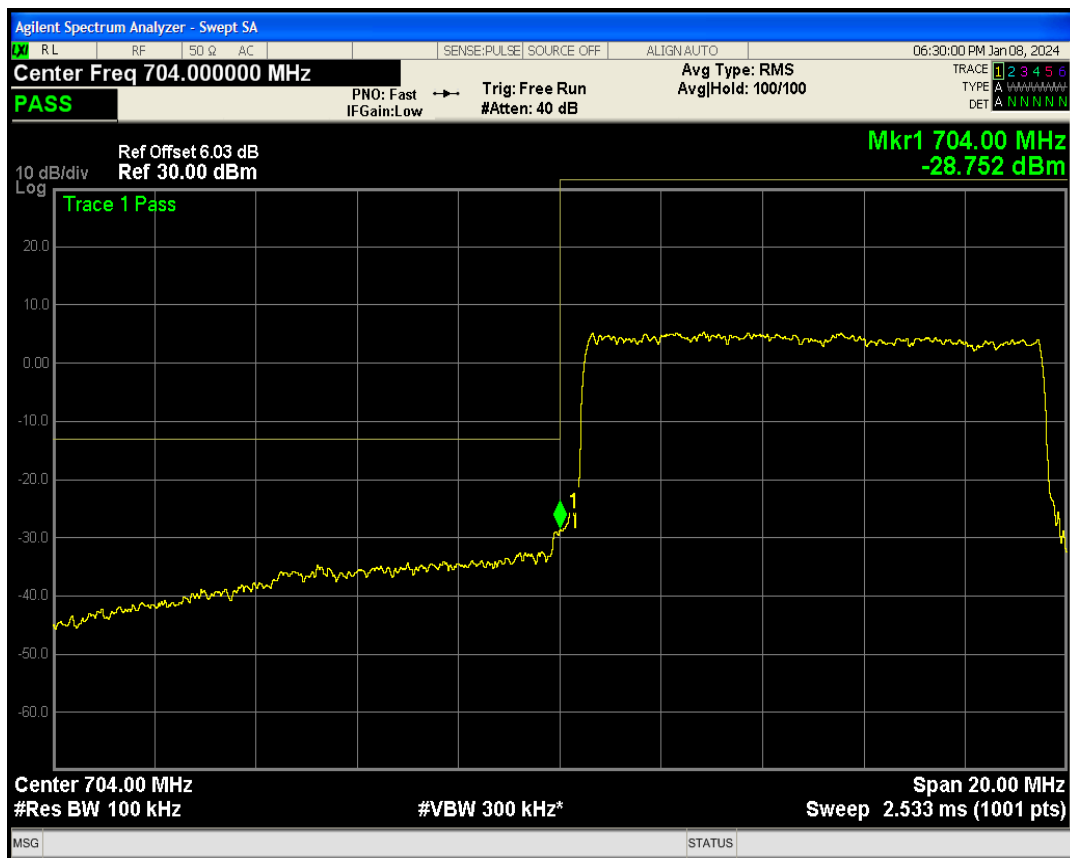


Band17 QPSK BW=5MHz Channel=23825 RB Size=25 Position=#0

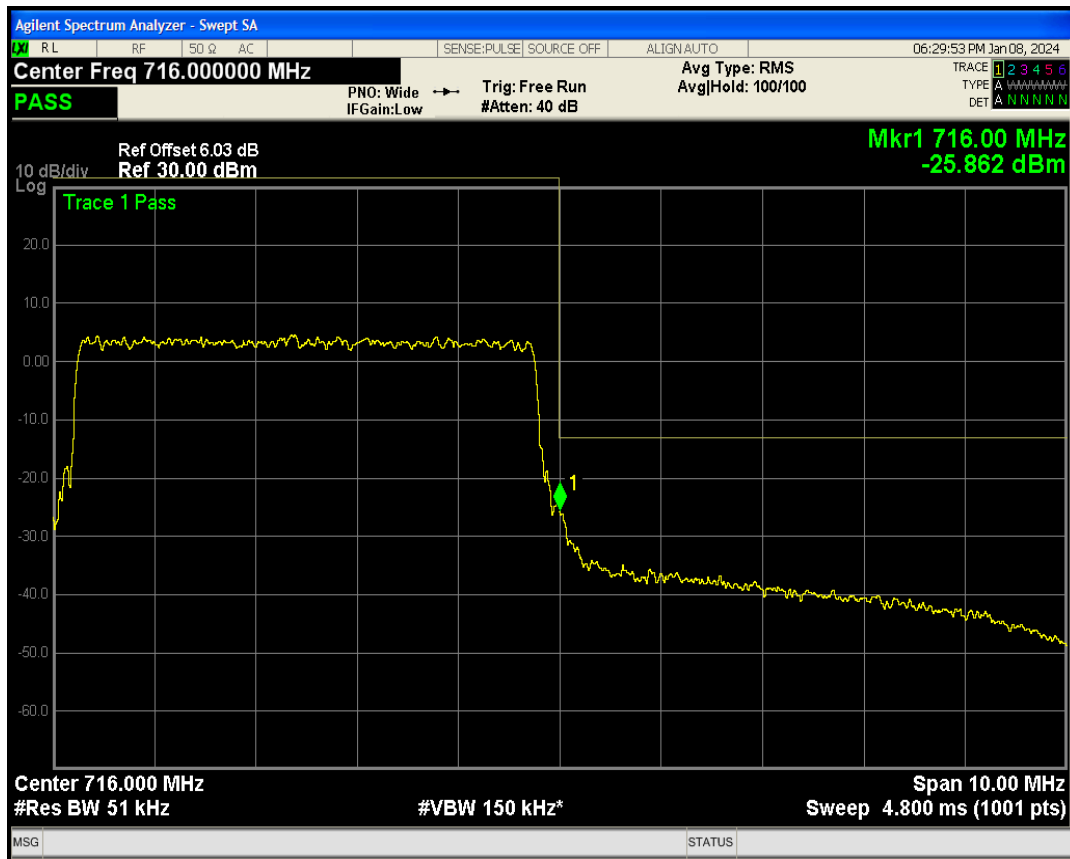
Report



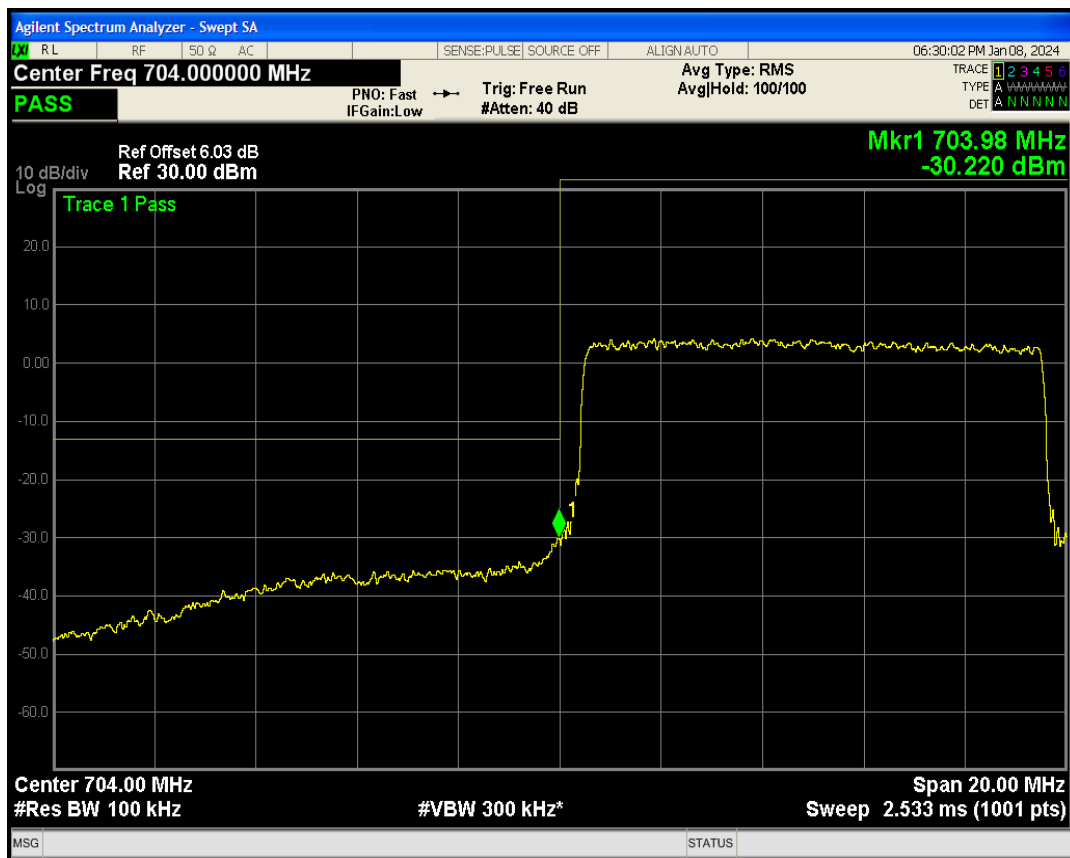
Band17 QPSK BW=10MHz Channel=23780 RB Size=50 Position=#0



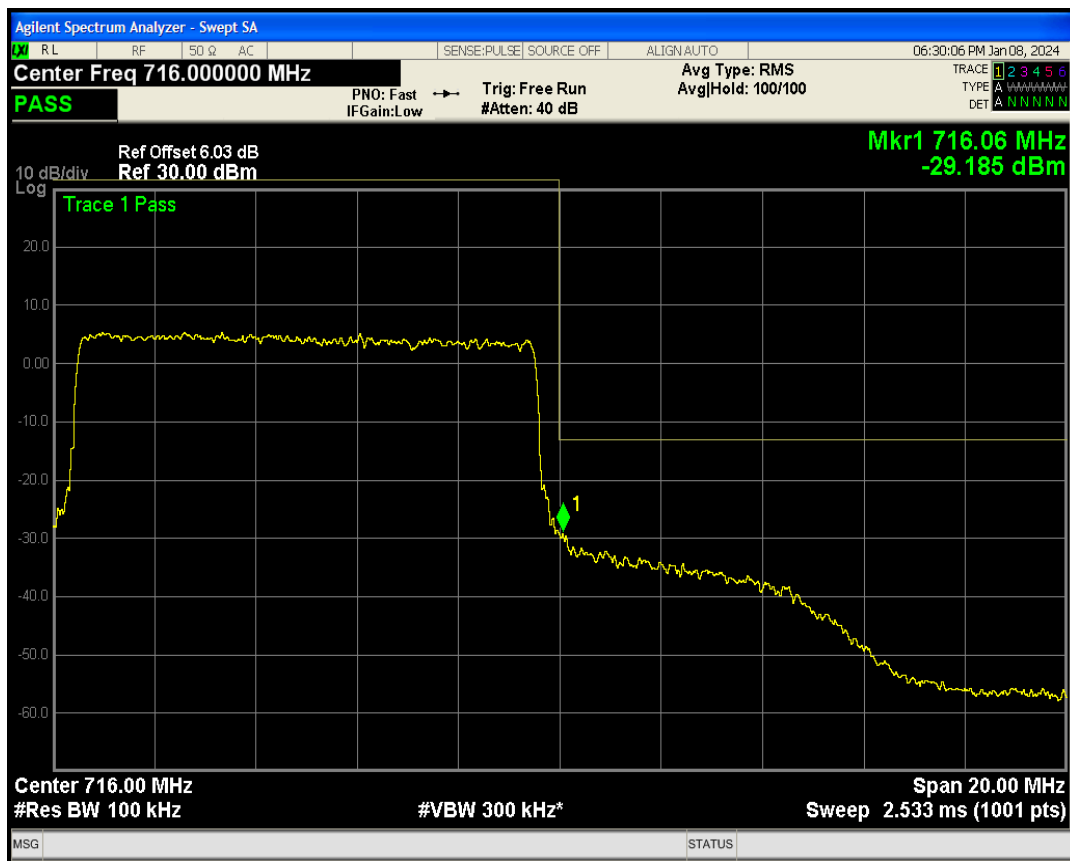
Band17 QAM16 BW=5MHz Channel=23825 RB Size=25 Position=#0



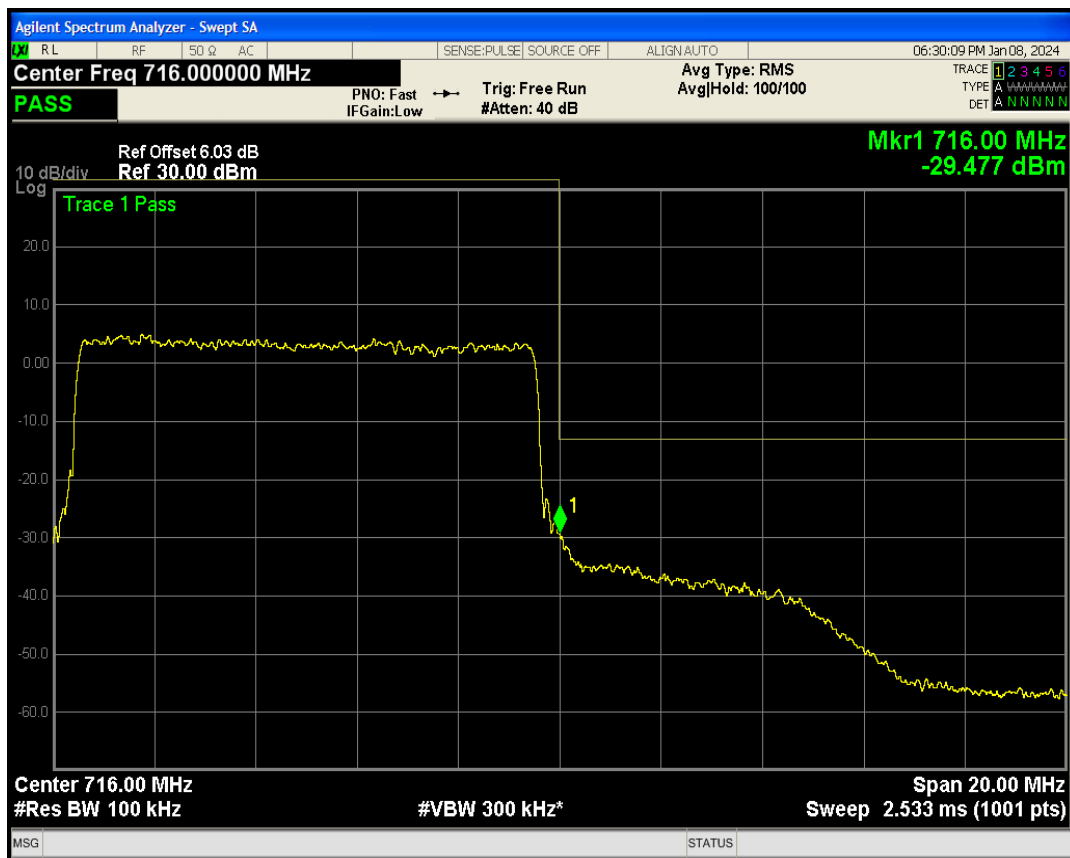
Band17 QAM16 BW=10MHz Channel=23780 RB Size=50 Position=#0



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

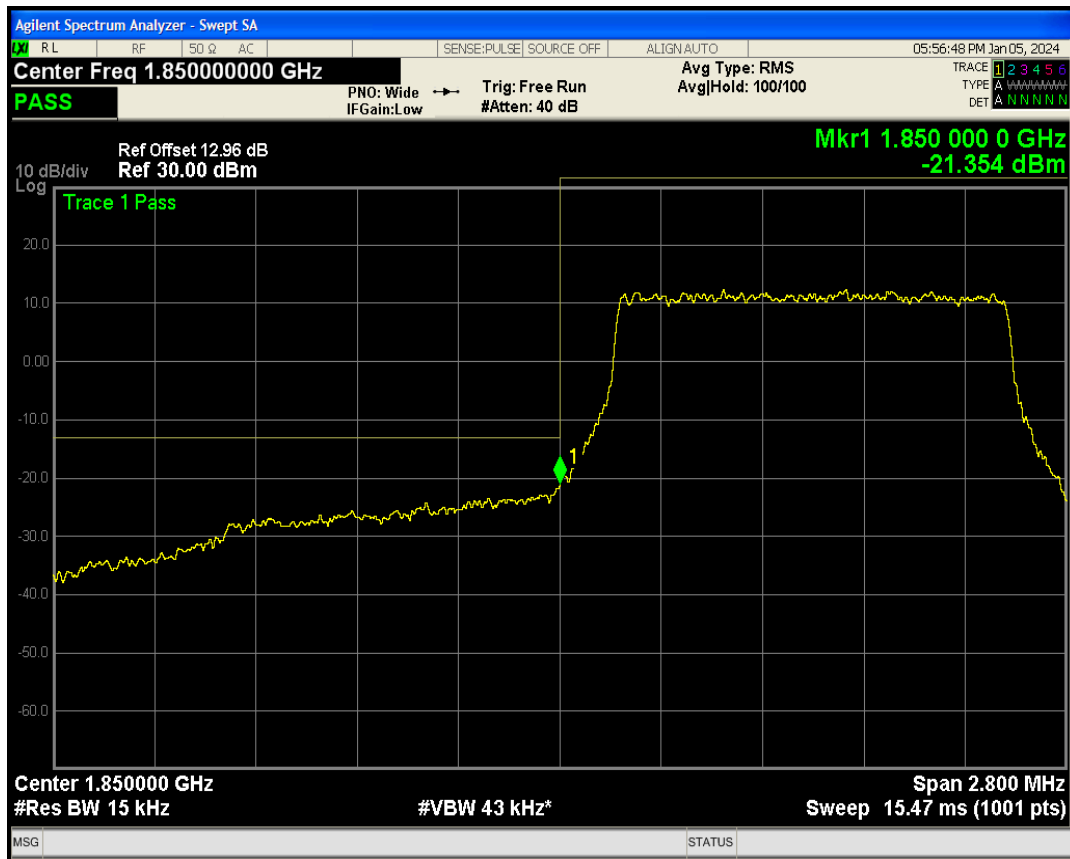


Band17 QAM16 BW=10MHz Channel=23800 RB Size=50 Position=#0

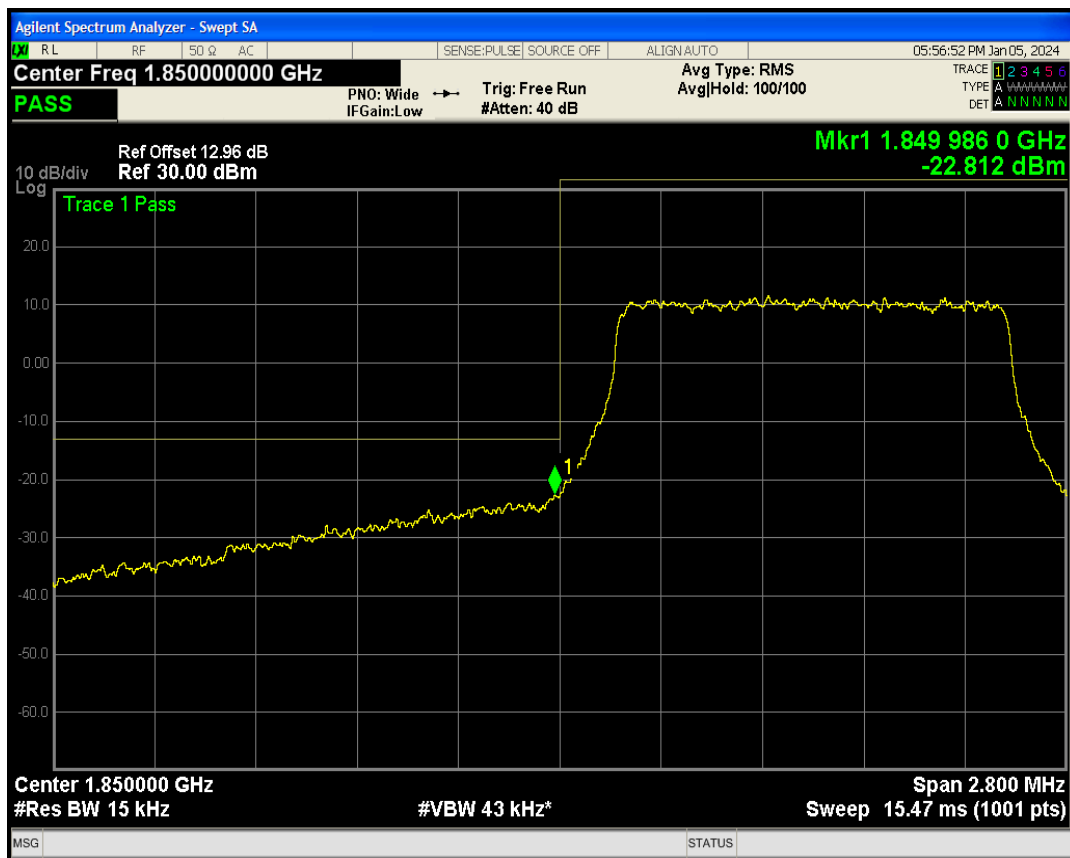


Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0

Report

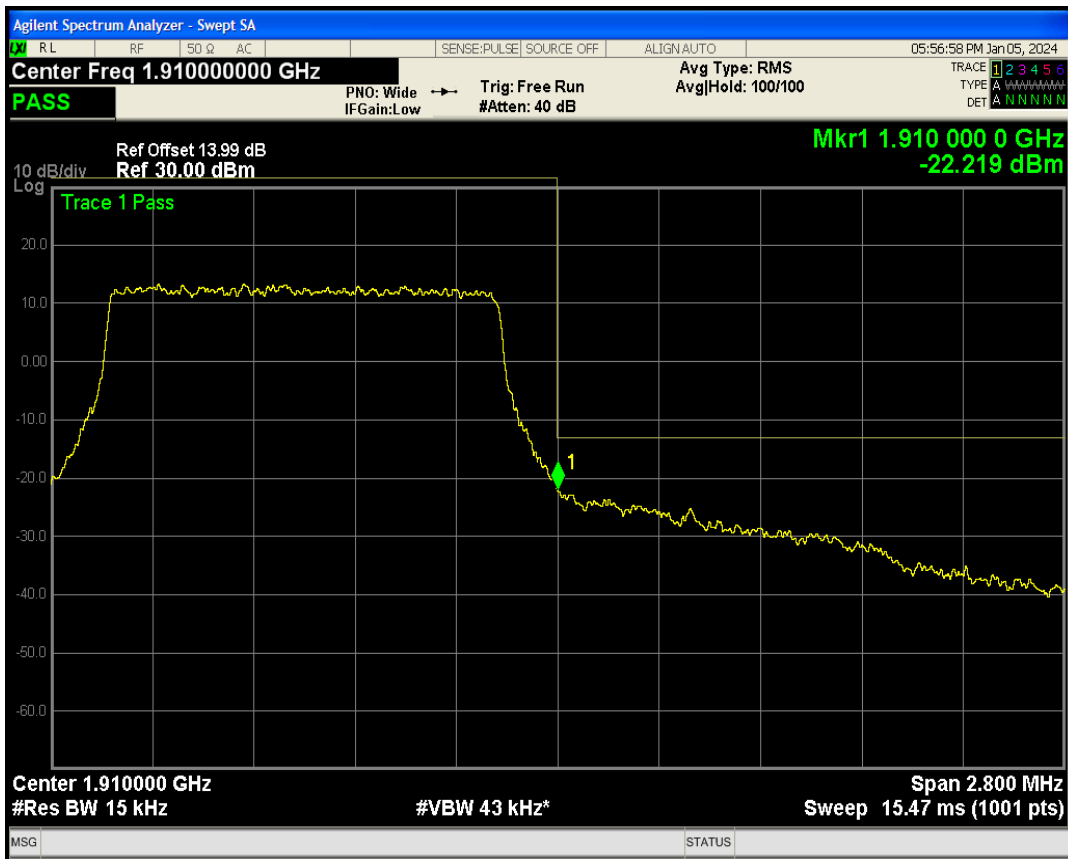


Band2 QAM16 BW=1.4MHz Channel=18607 RB Size=6 Position=#0

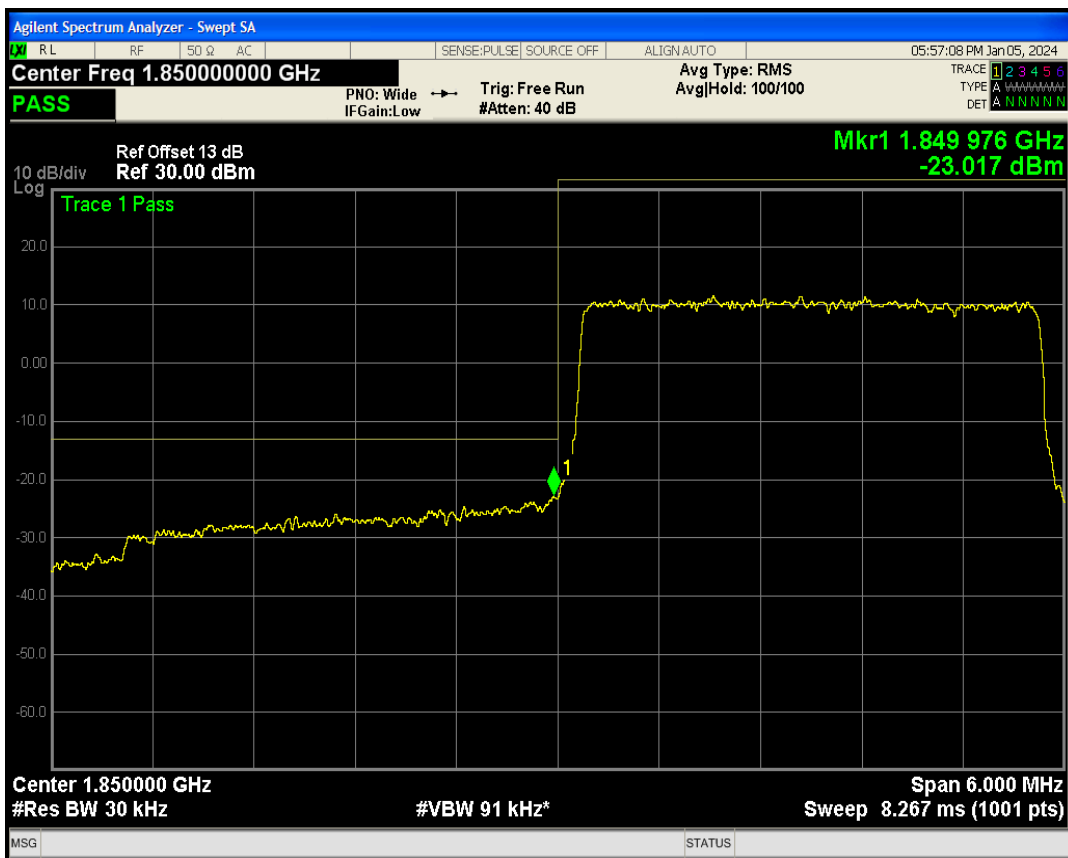


Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0

Report

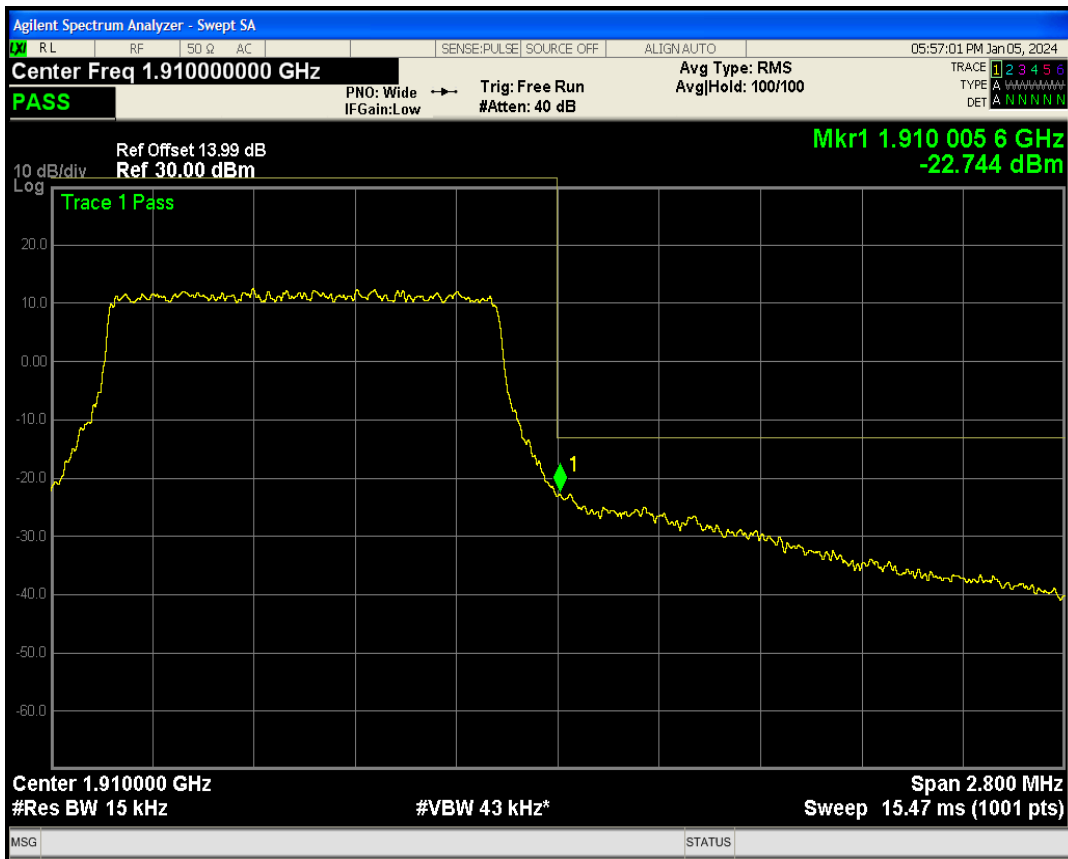


Band2 QPSK BW=3MHz Channel=18615 RB Size=15 Position=#0

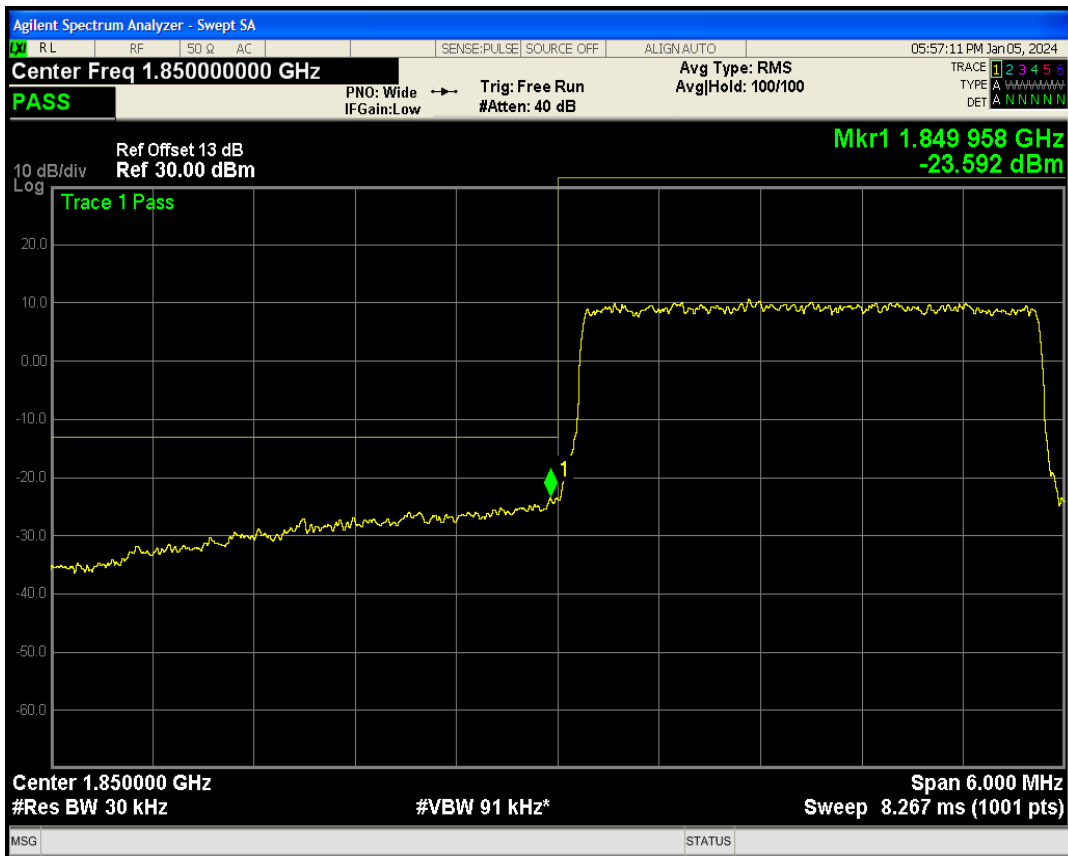


Band2 QAM16 BW=1.4MHz Channel=19193 RB Size=6 Position=#0

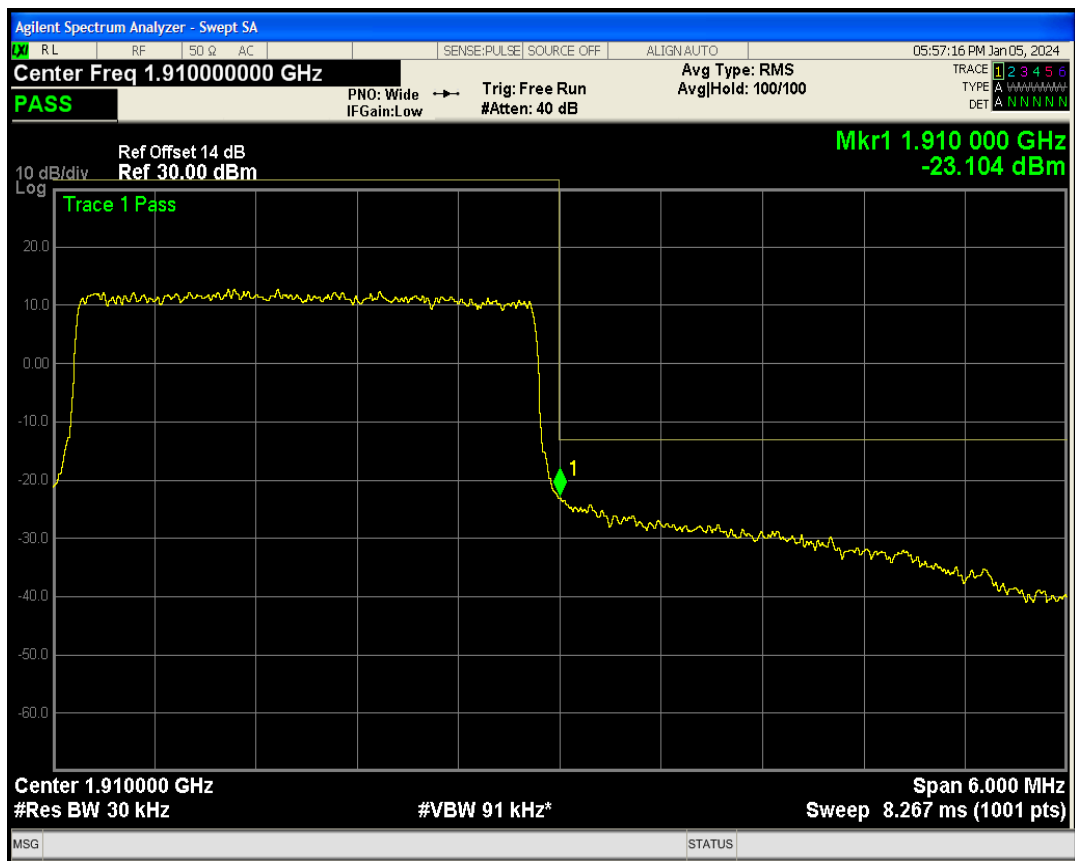
Report



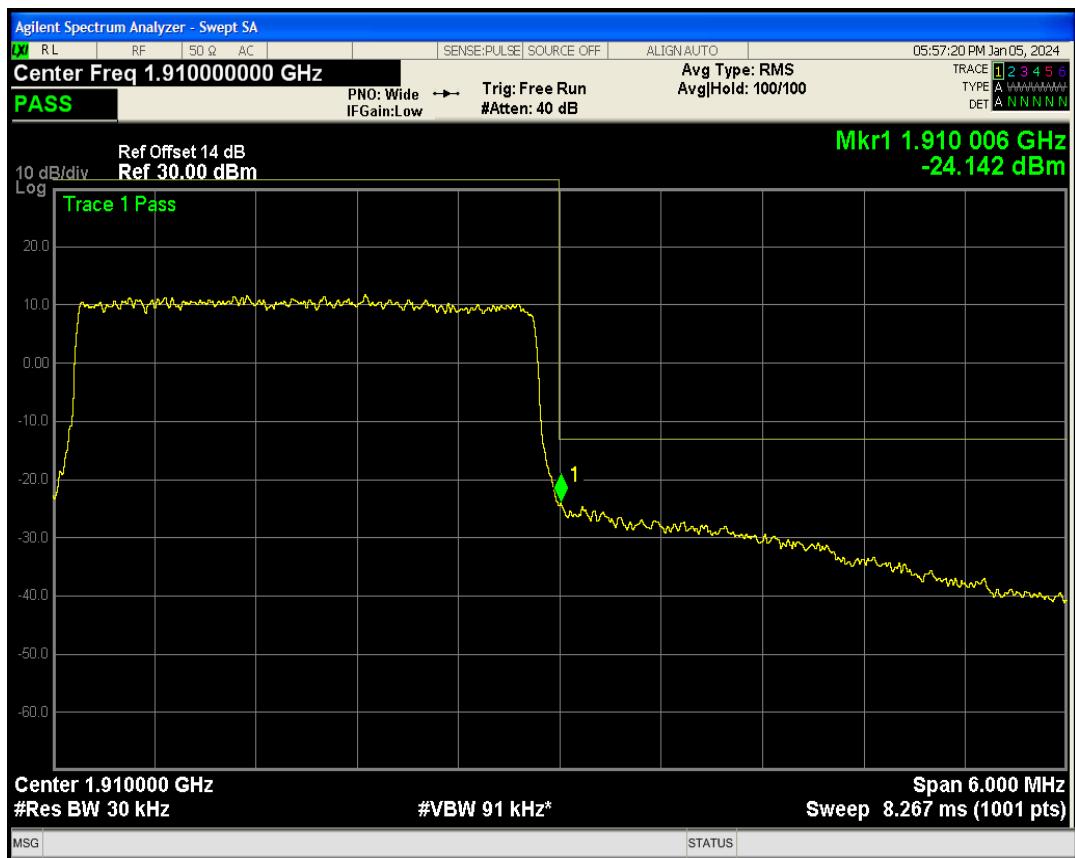
Band2 QAM16 BW=3MHz Channel=18615 RB Size=15 Position=#0



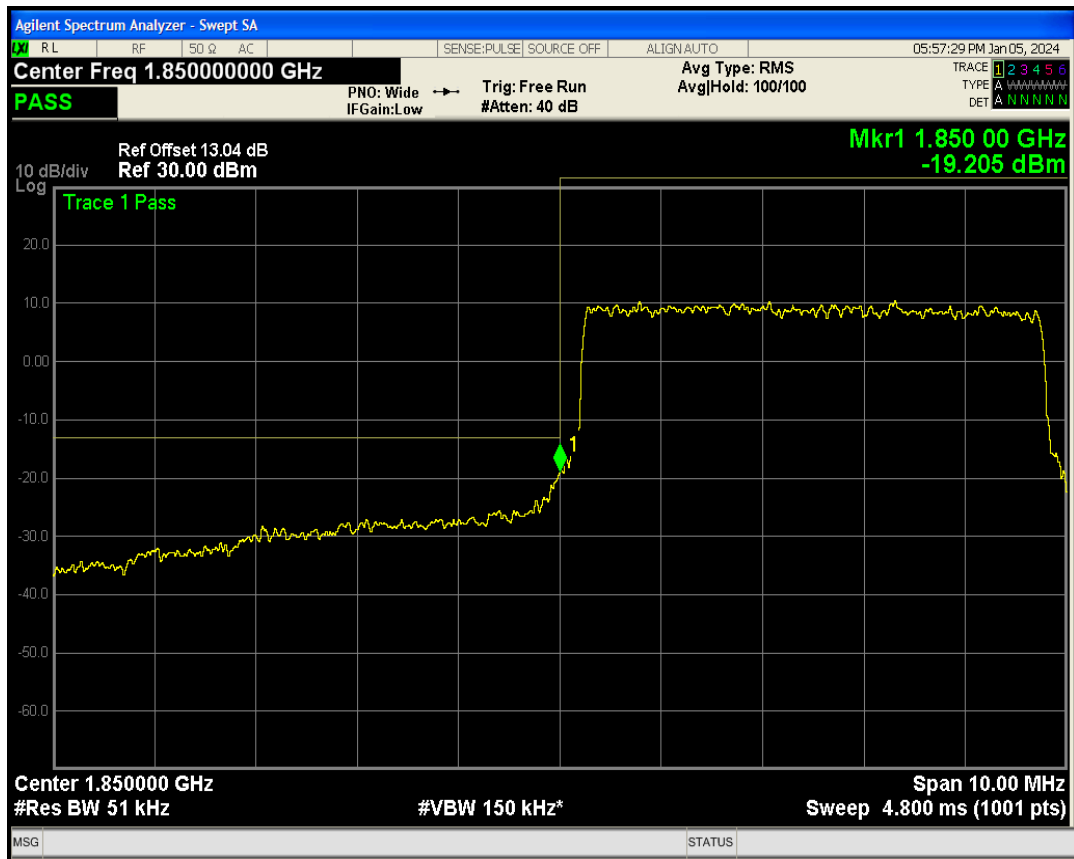
Band2 QPSK BW=3MHz Channel=19185 RB Size=15 Position=#0



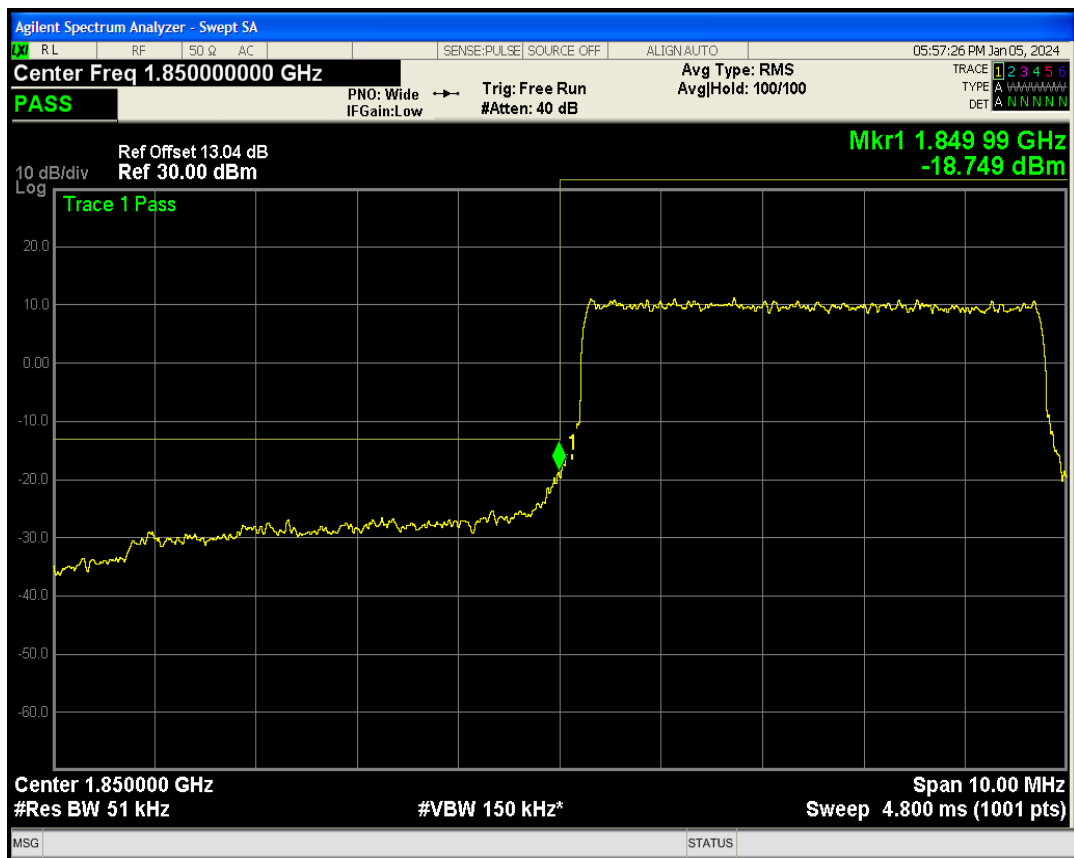
Band2 QAM16 BW=3MHz Channel=19185 RB Size=15 Position=#0



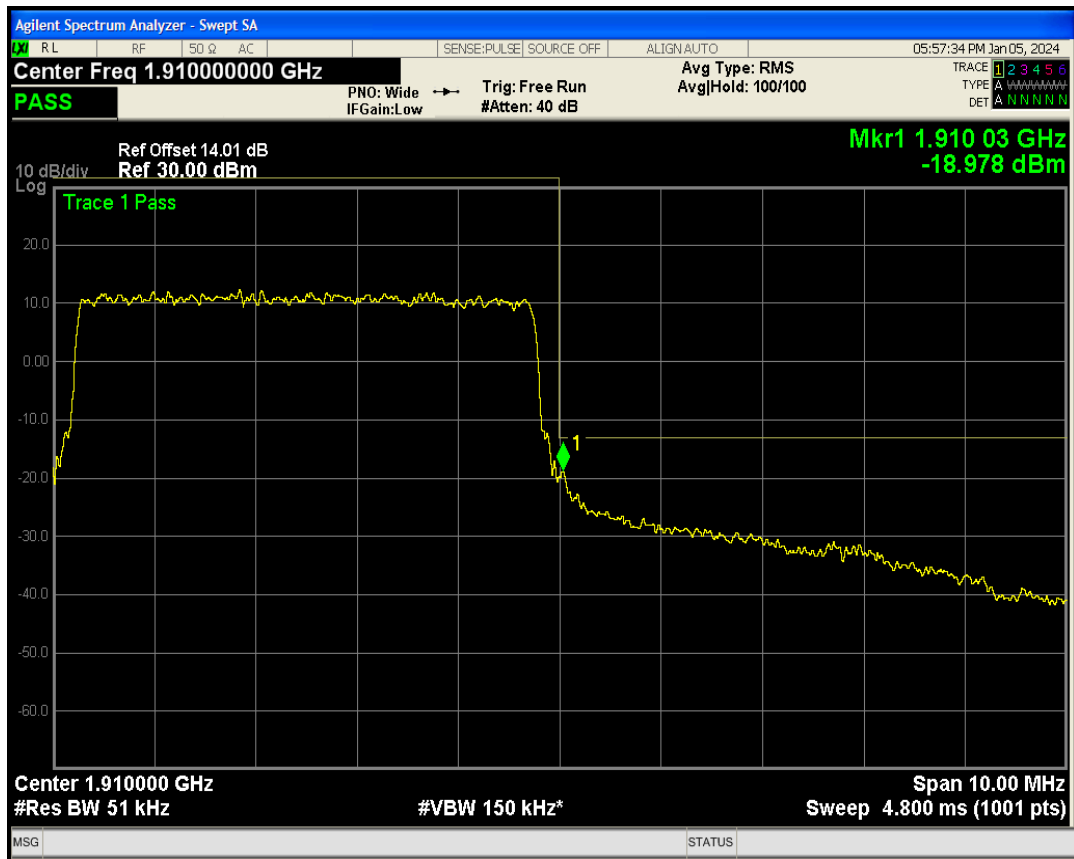
Band2 QAM16 BW=5MHz Channel=18625 RB Size=25 Position=#0



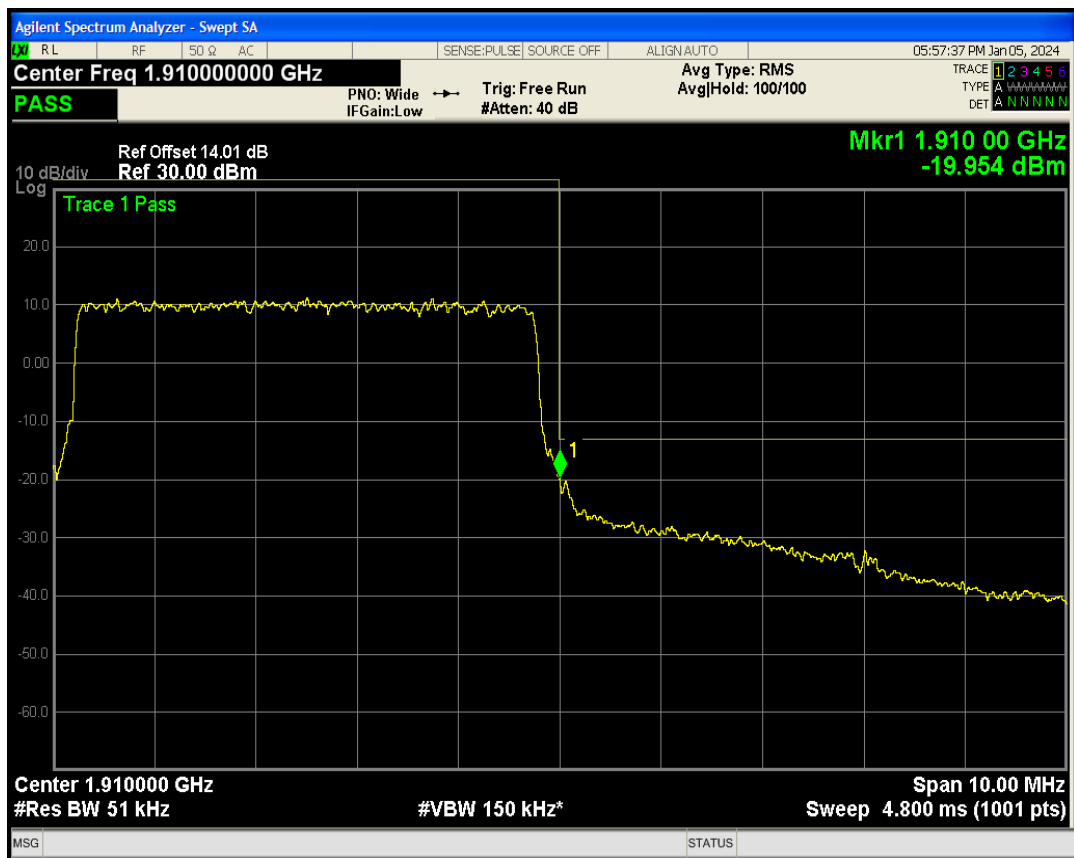
Band2 QPSK BW=5MHz Channel=18625 RB Size=25 Position=#0



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

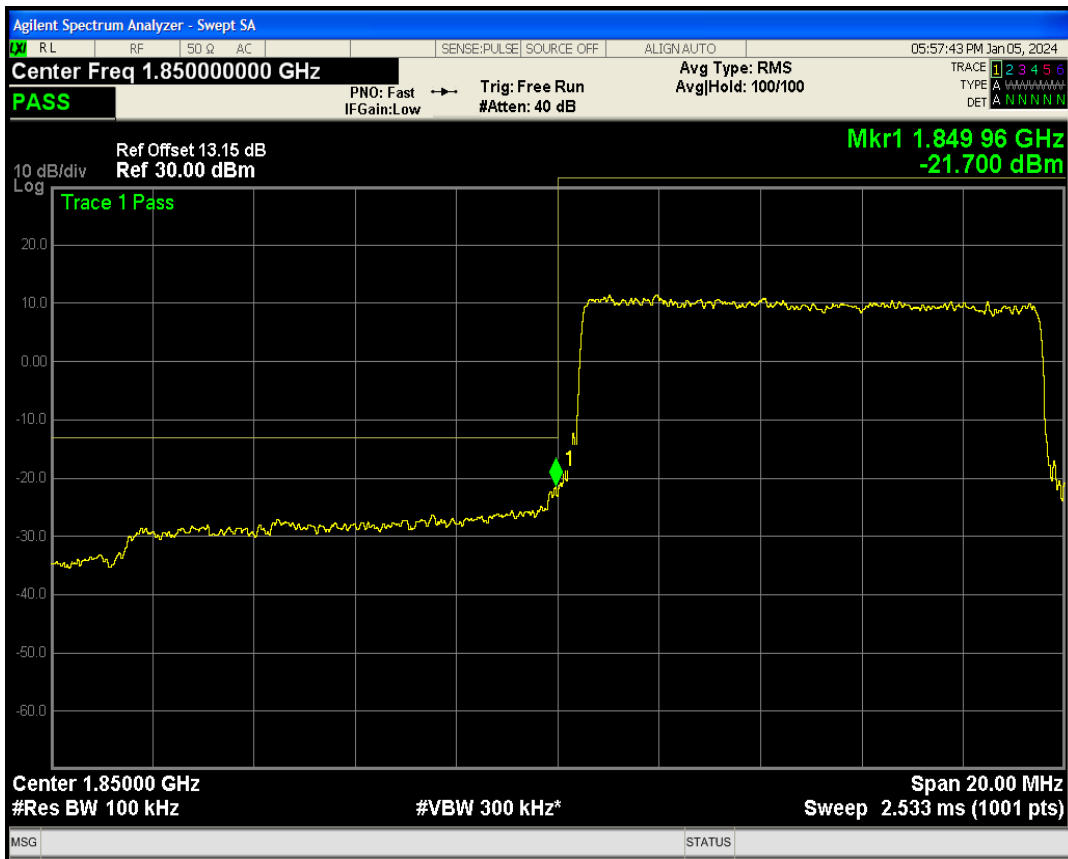


Band2 QAM16 BW=5MHz Channel=19175 RB Size=25 Position=#0

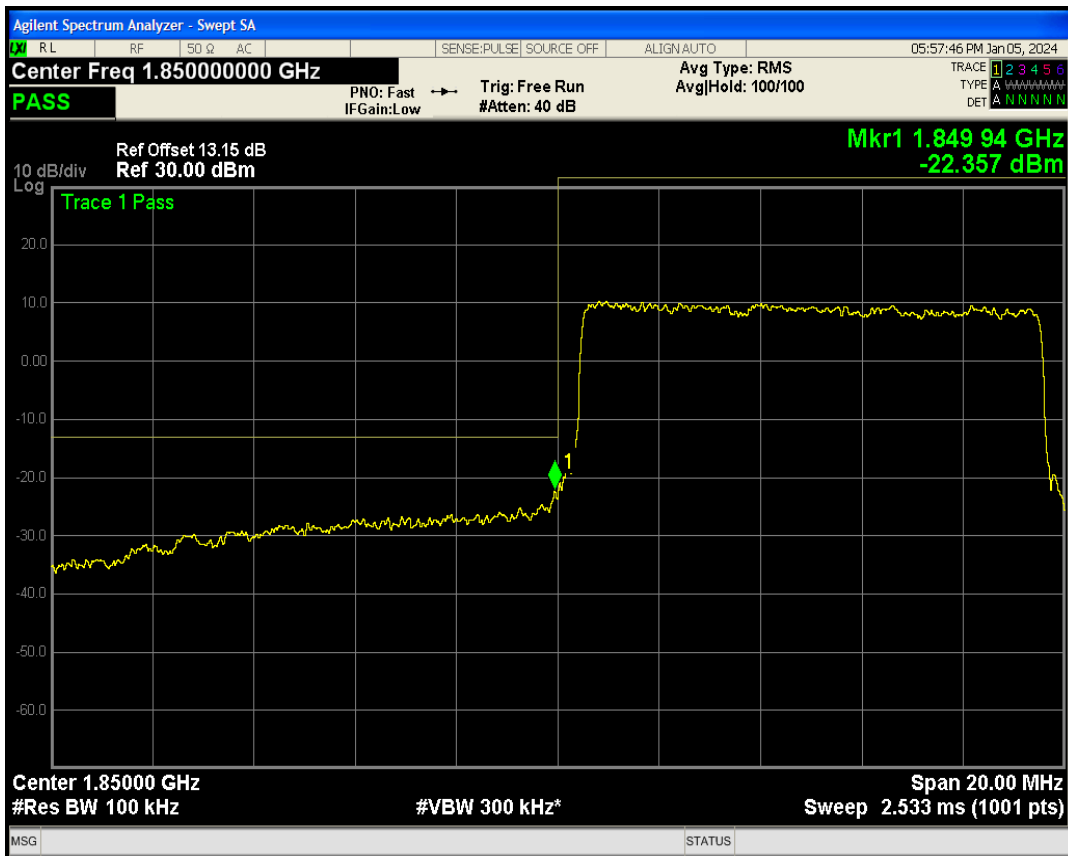


Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0

Report



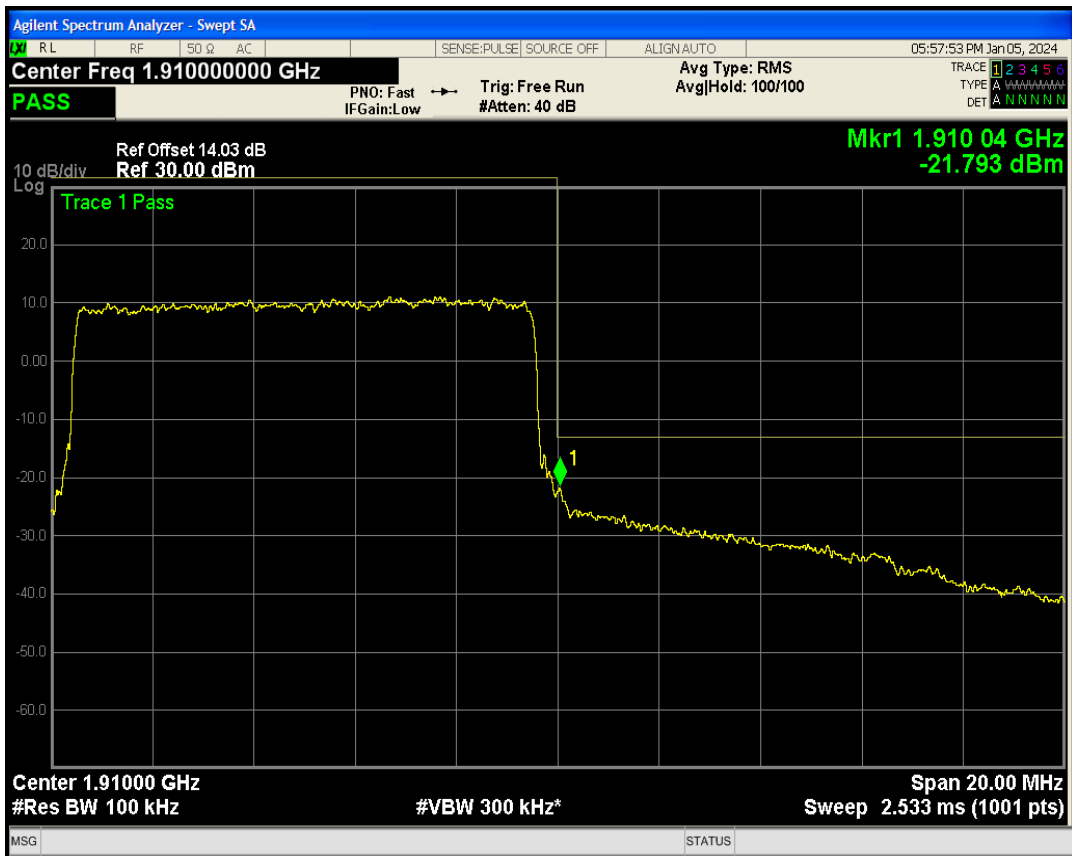
Band2 QAM16 BW=10MHz Channel=18650 RB Size=50 Position=#0



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

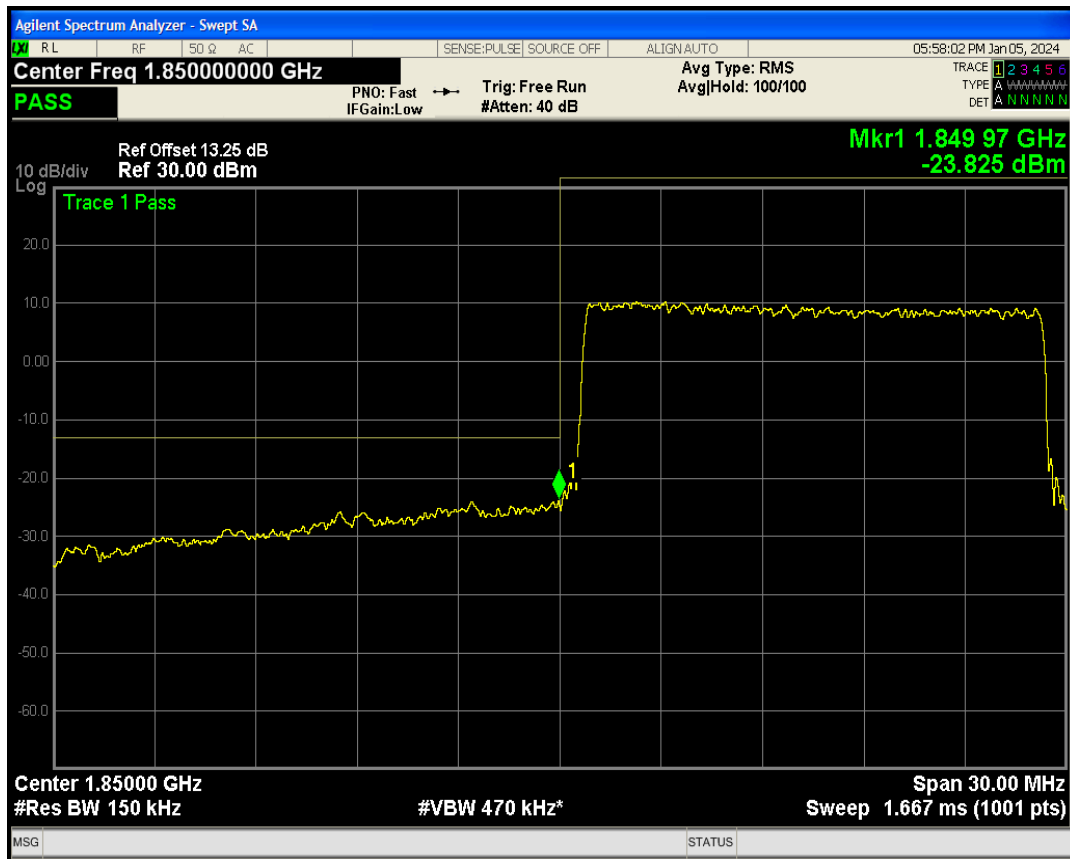


Band2 QAM16 BW=10MHz Channel=19150 RB Size=50 Position=#0

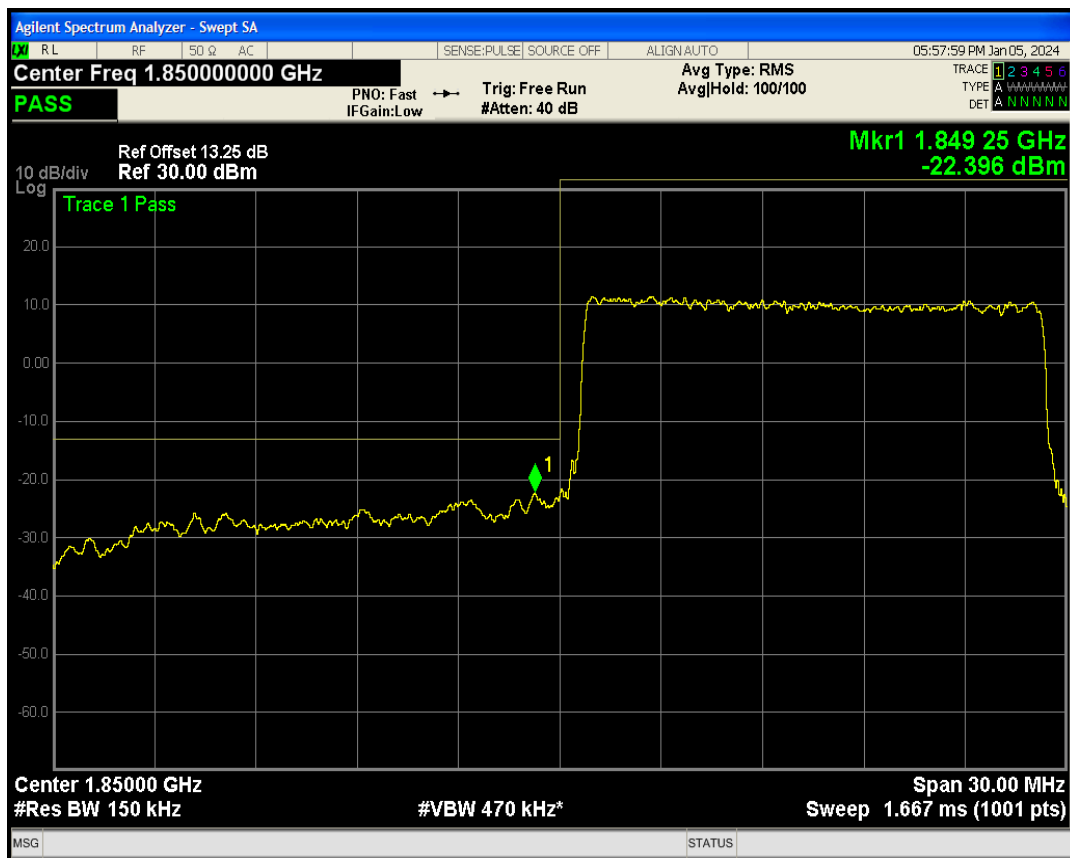


Band2 QAM16 BW=15MHz Channel=18675 RB Size=75 Position=#0

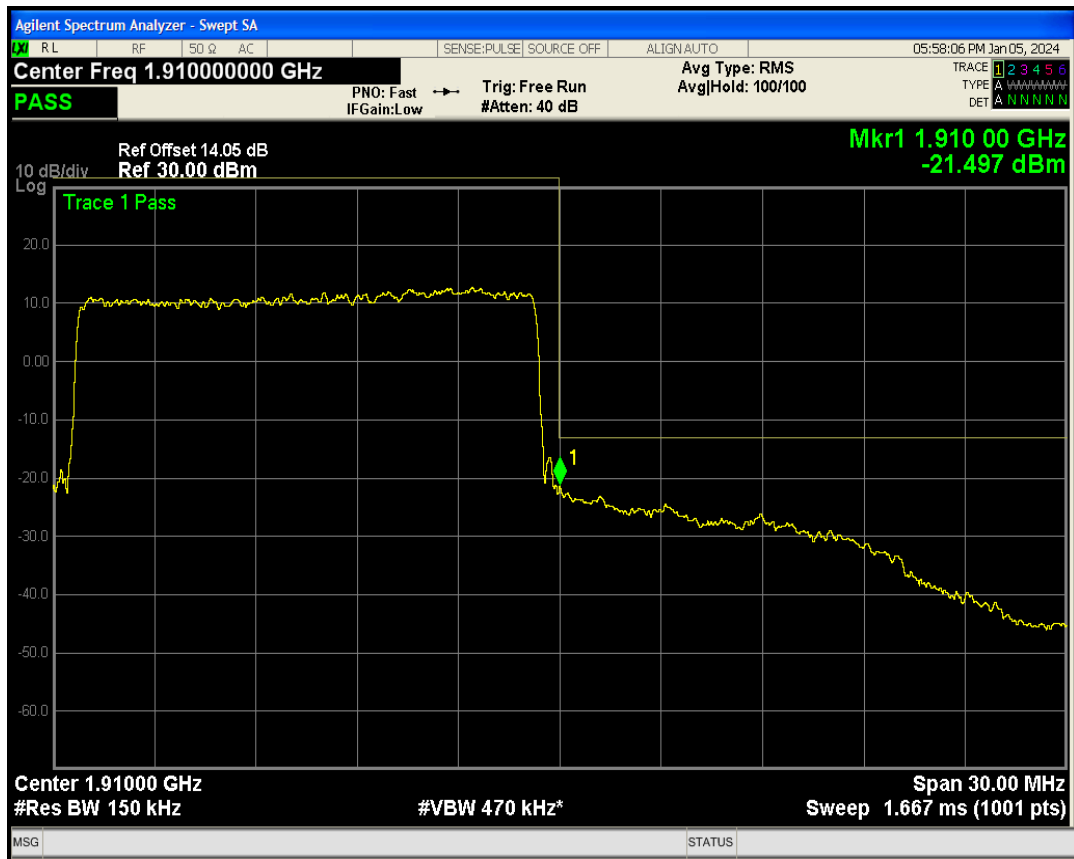
Report



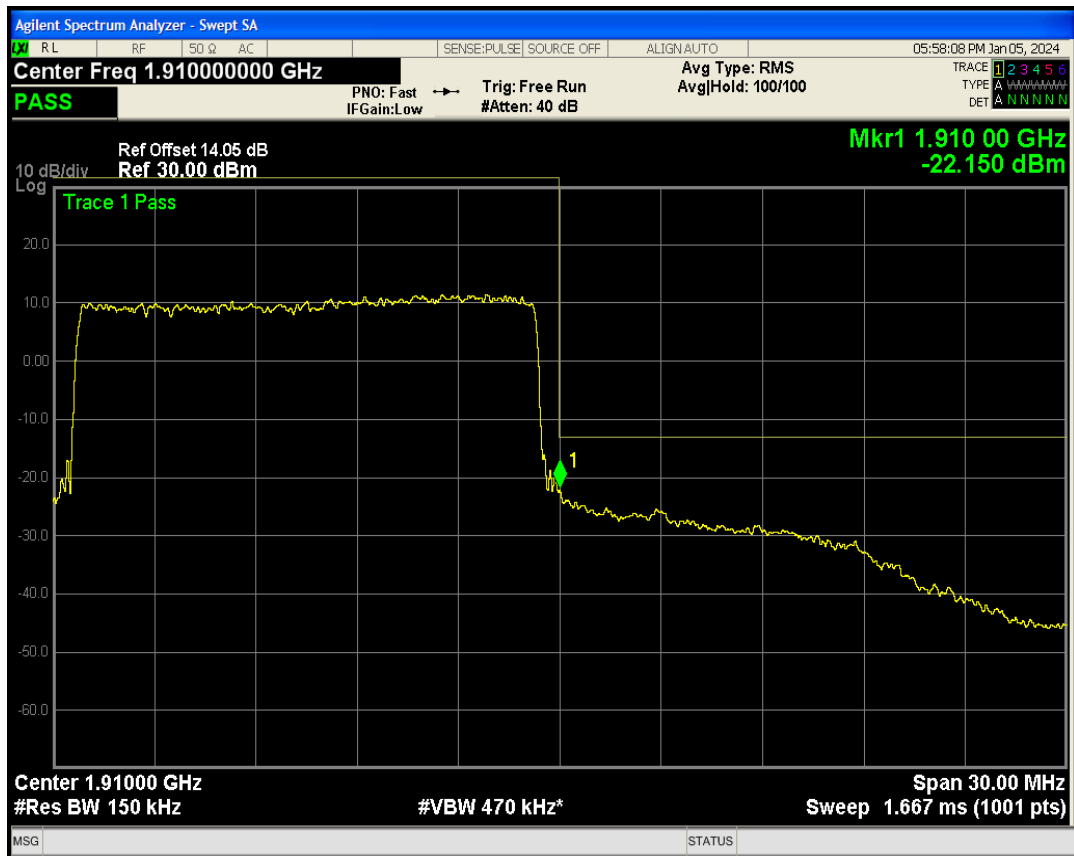
Band2 QPSK BW=15MHz Channel=18675 RB Size=75 Position=#0



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

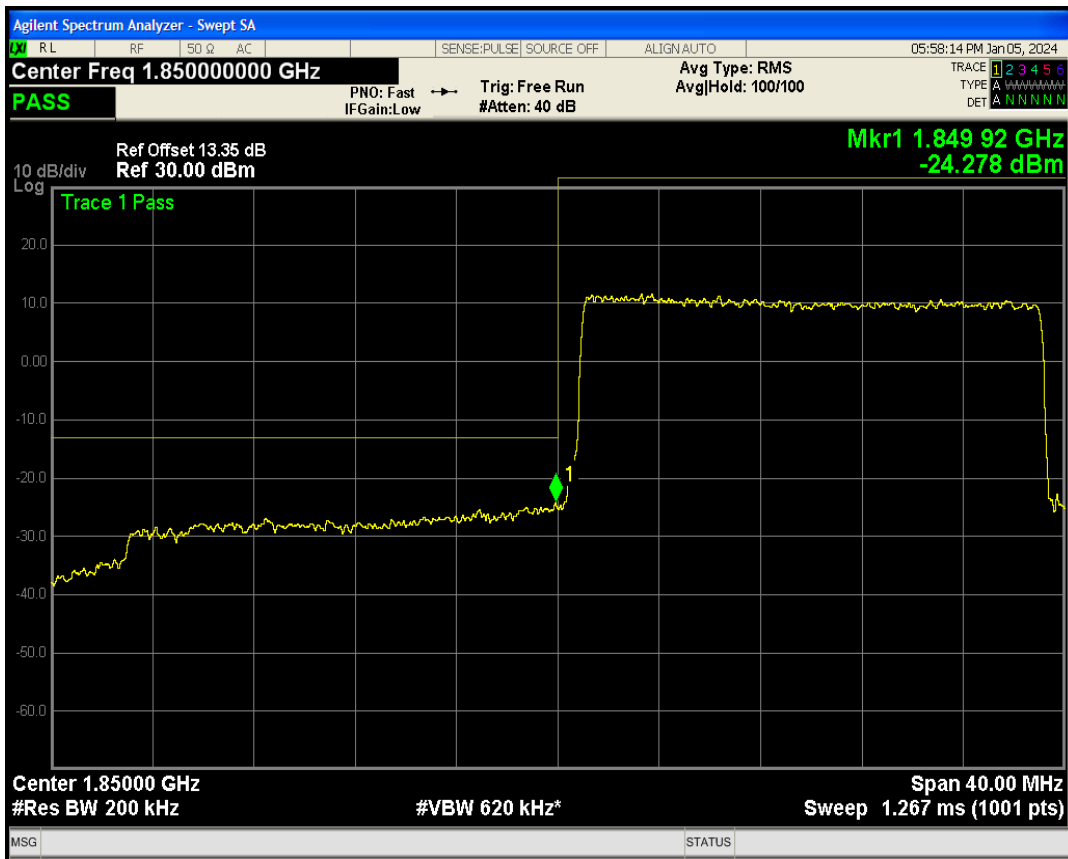


Band2 QAM16 BW=15MHz Channel=19125 RB Size=75 Position=#0

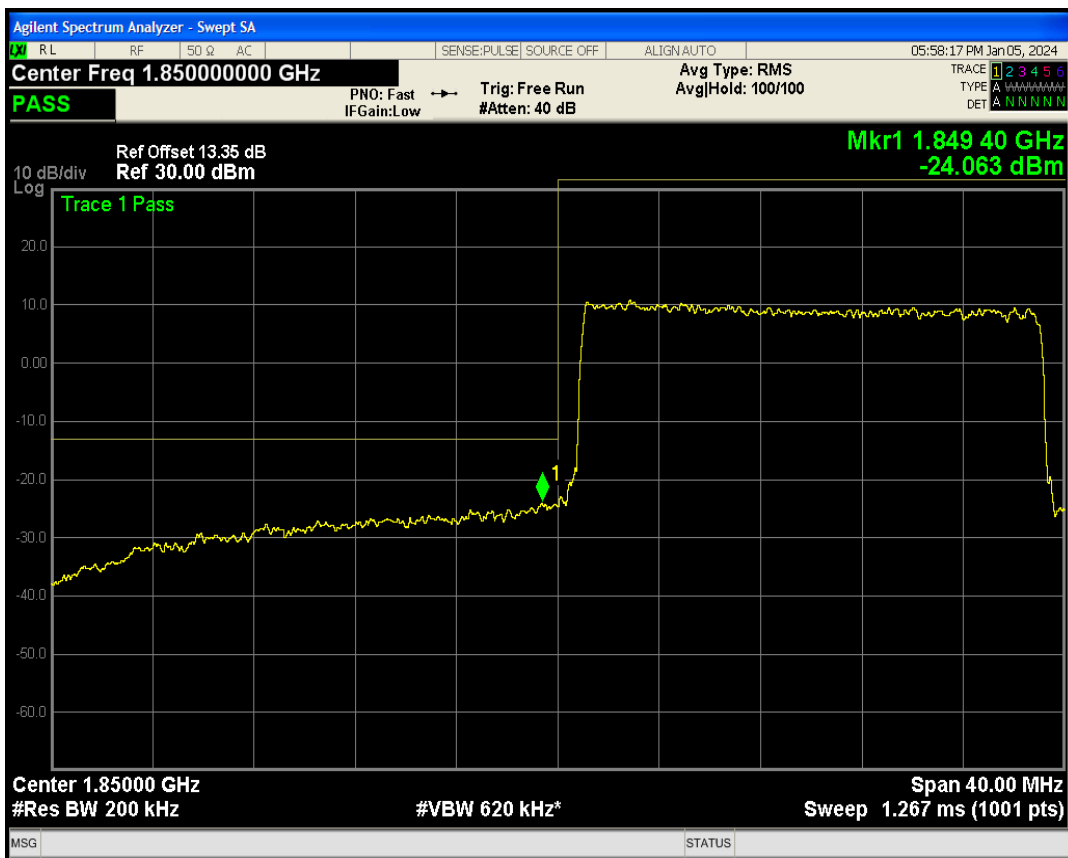


Band2 QPSK BW=20MHz Channel=18700 RB Size=100 Position=#0

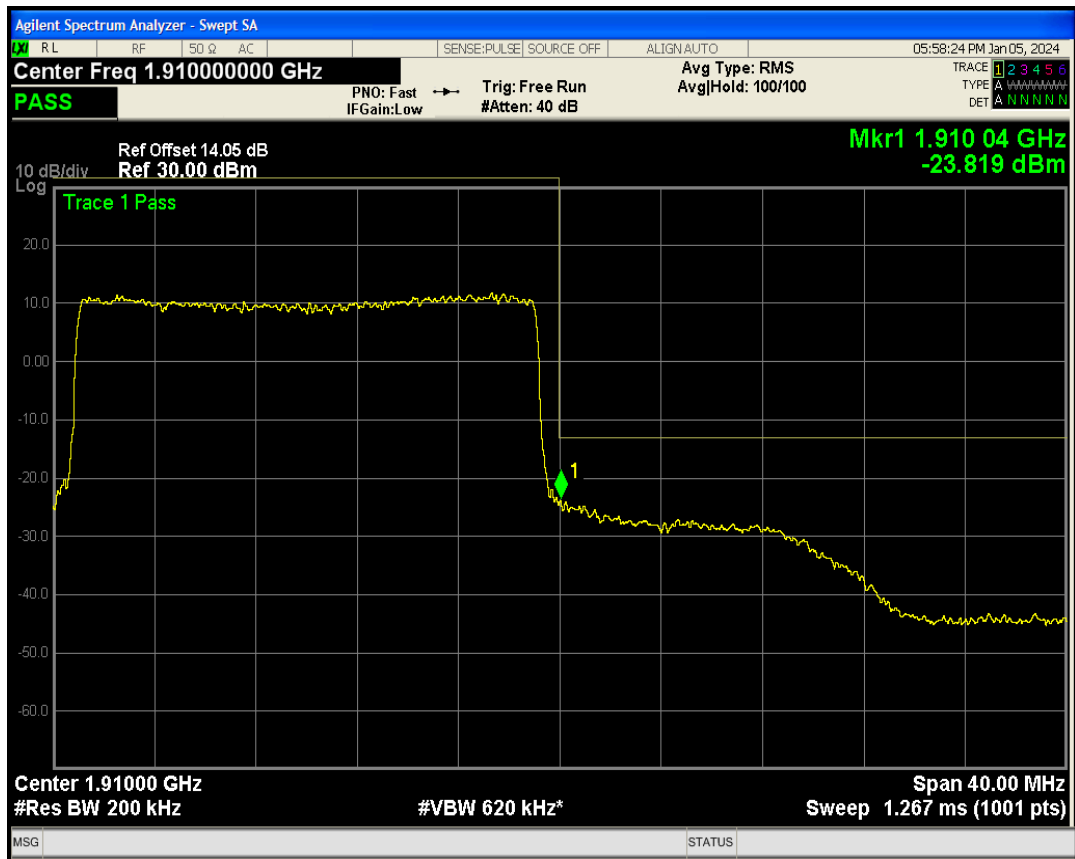
Report



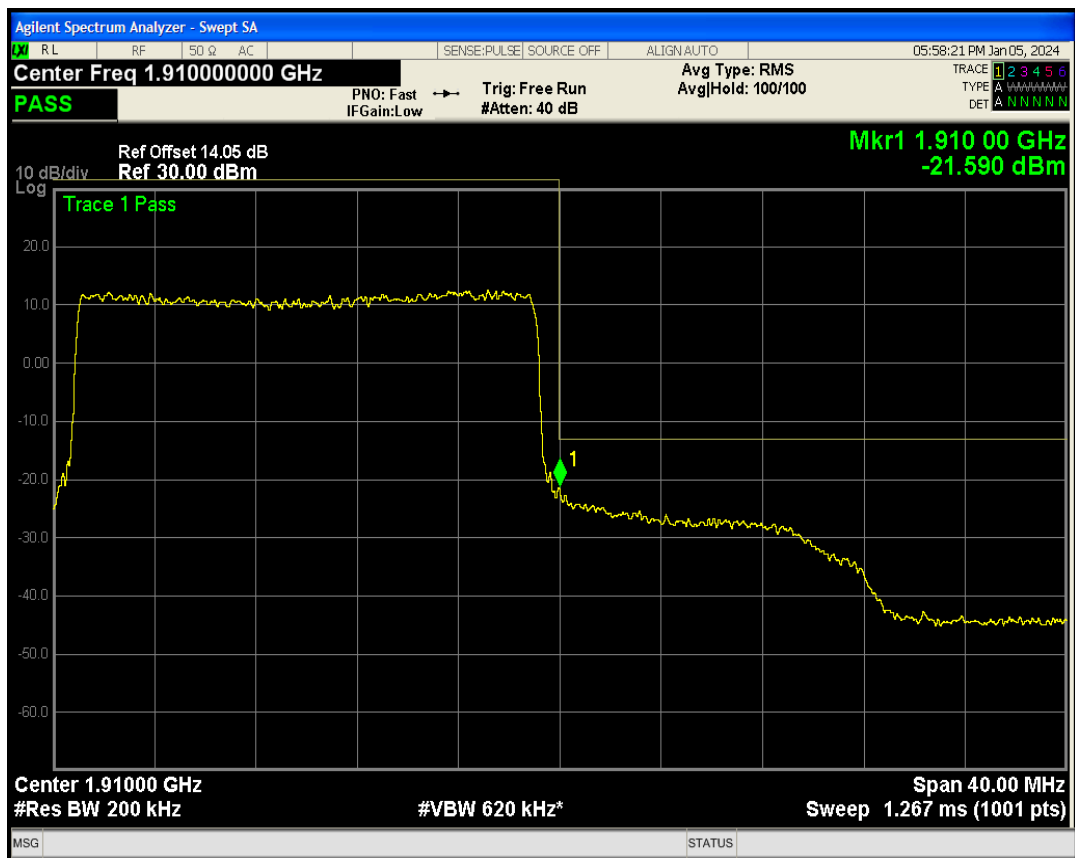
Band2 QAM16 BW=20MHz Channel=18700 RB Size=100 Position=#0



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

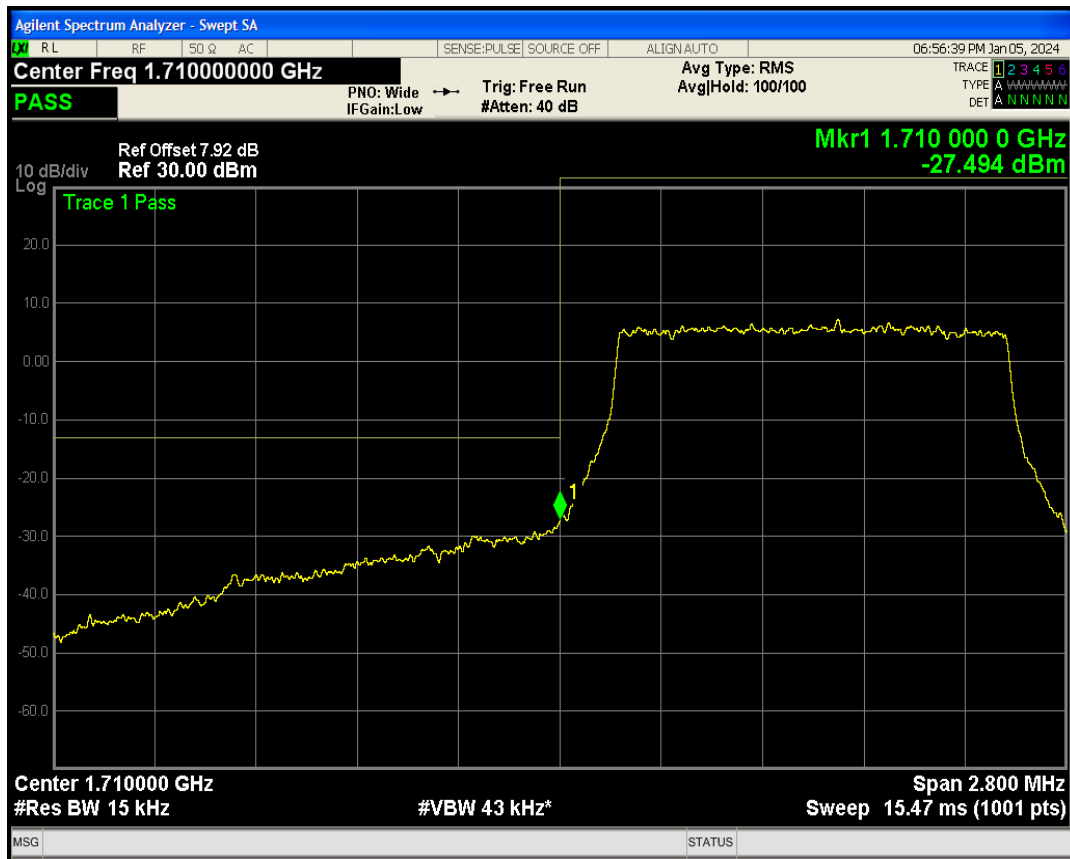


Band2 QPSK BW=20MHz Channel=19100 RB Size=100 Position=#0



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

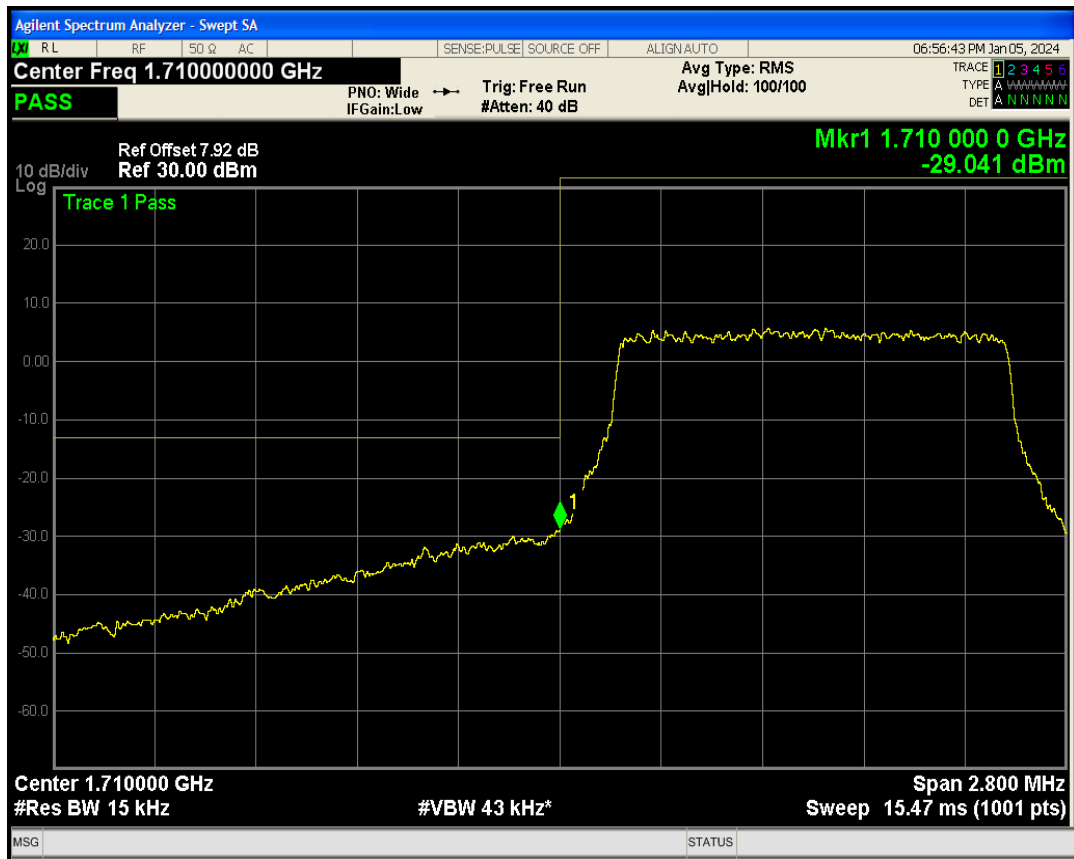
Report



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



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

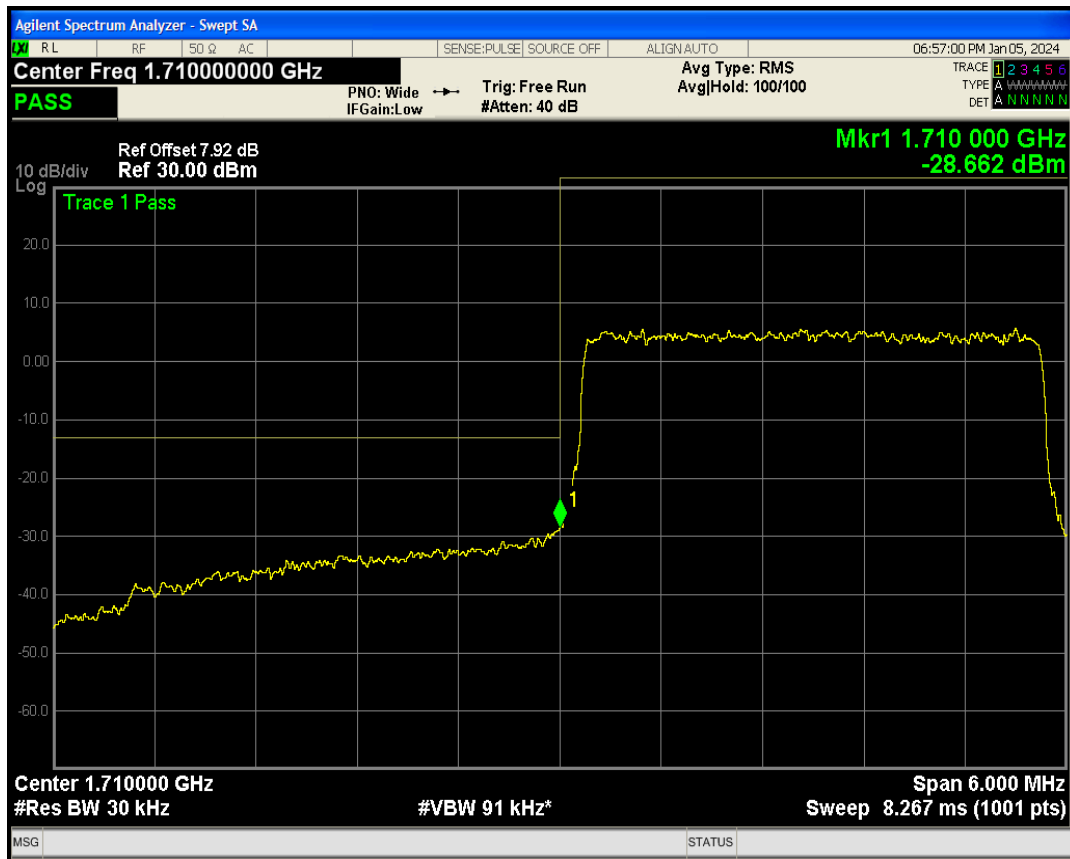


Band4 QAM16 BW=1.4MHz Channel=20393 RB Size=6 Position=#0

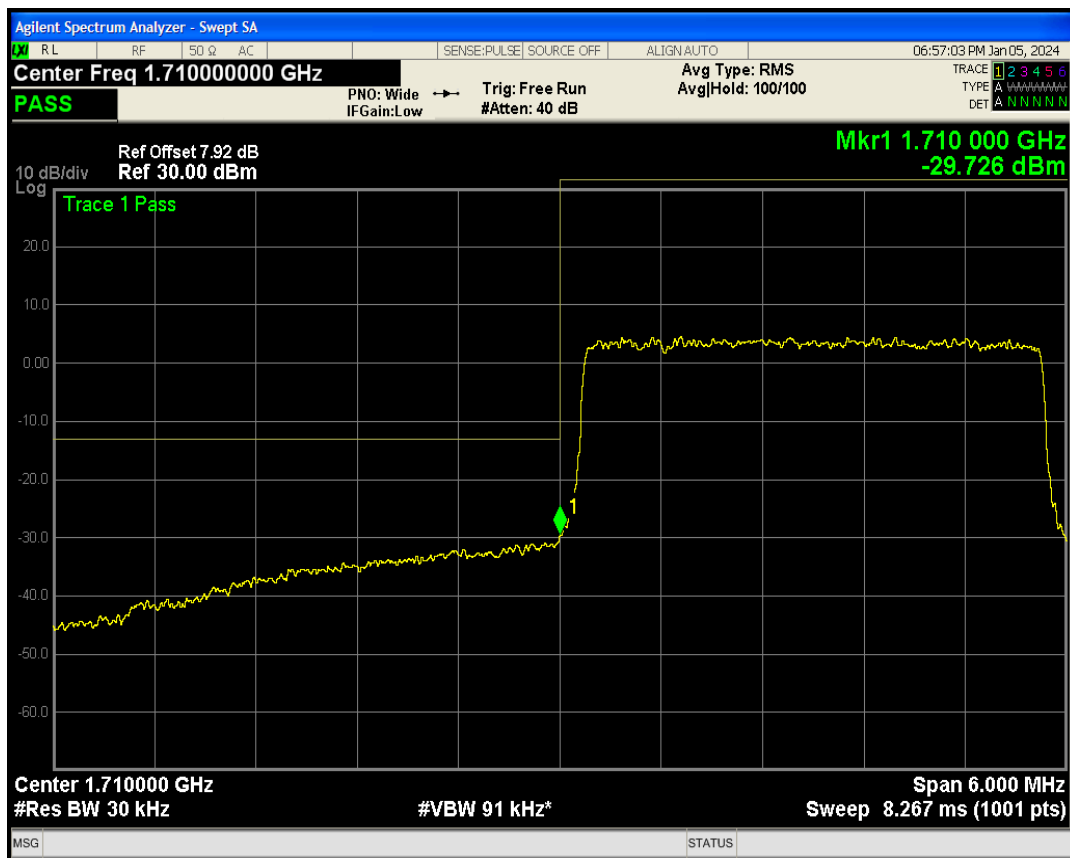


Band4 QPSK BW=3MHz Channel=19965 RB Size=15 Position=#0

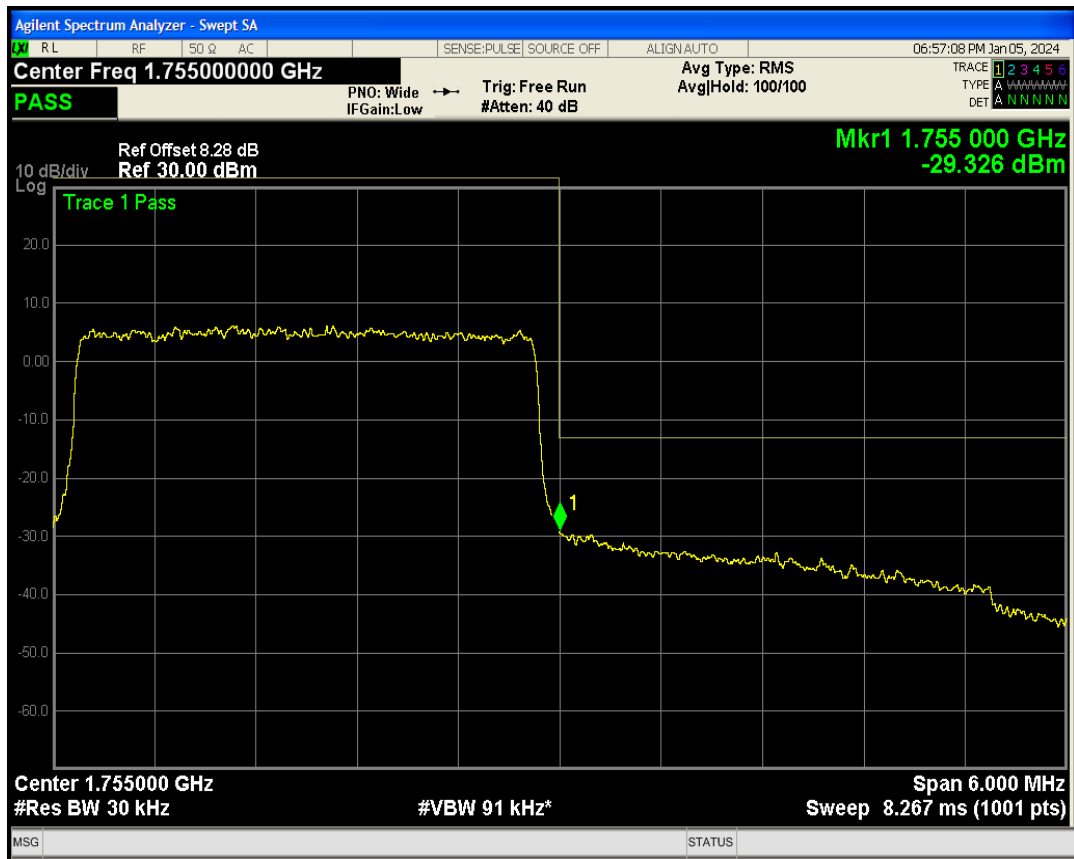
Report



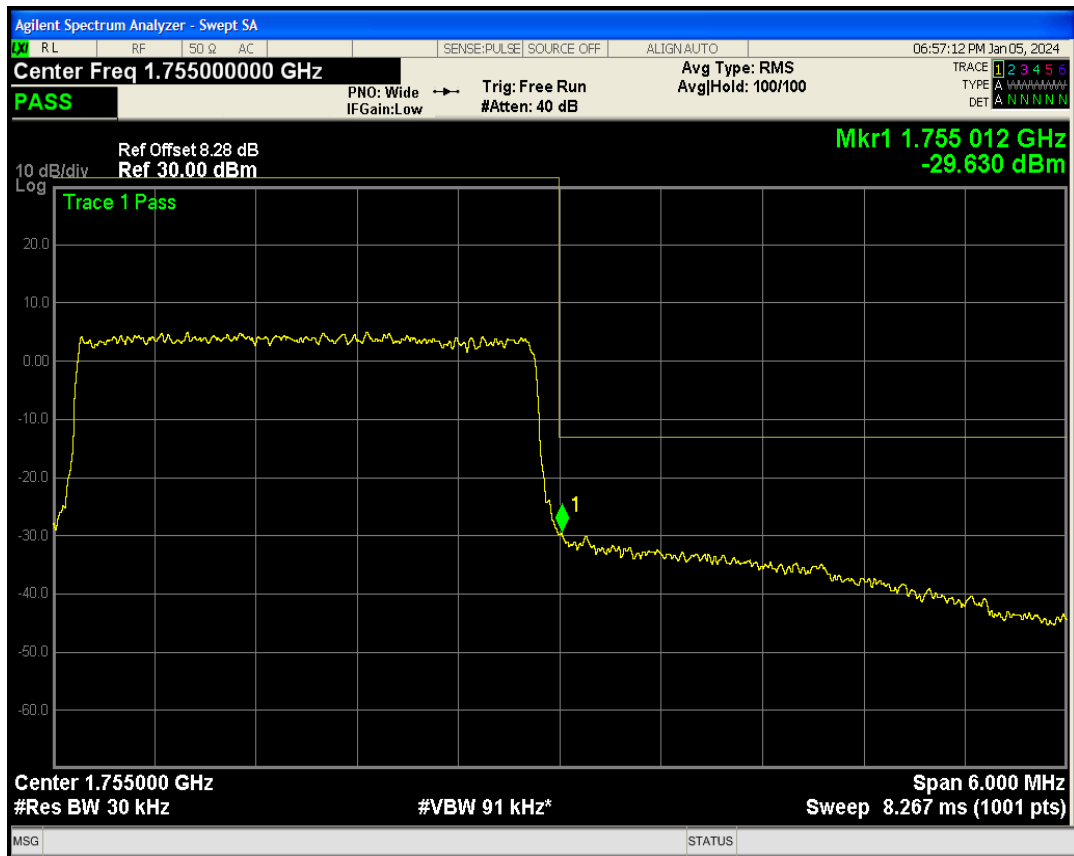
Band4 QAM16 BW=3MHz Channel=19965 RB Size=15 Position=#0



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

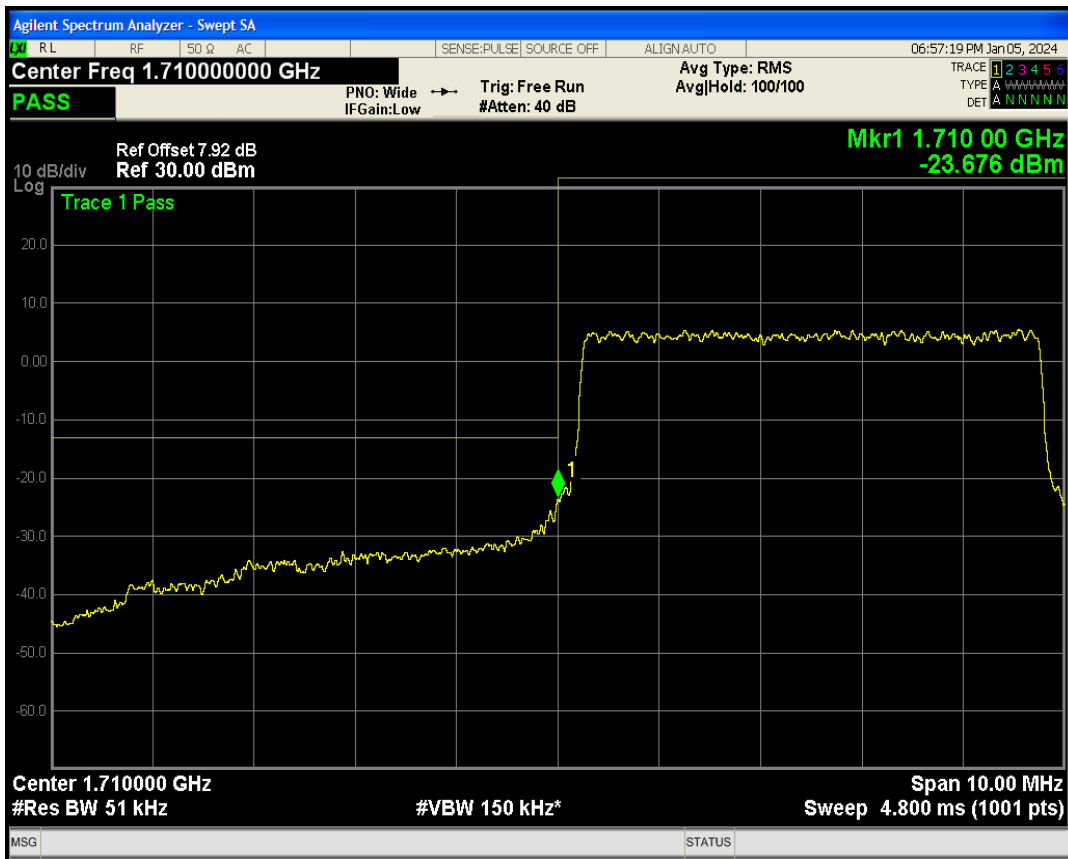


Band4 QAM16 BW=3MHz Channel=20385 RB Size=15 Position=#0

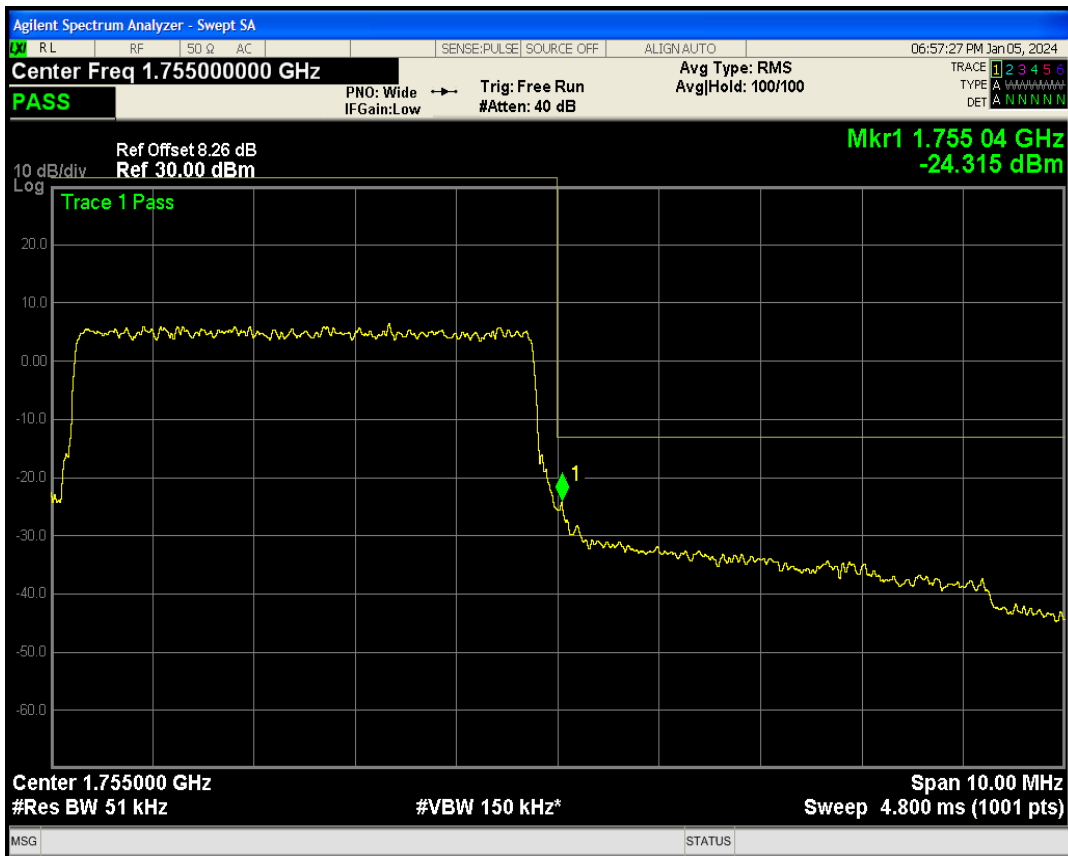


Band4 QPSK BW=5MHz Channel=19975 RB Size=25 Position=#0

Report

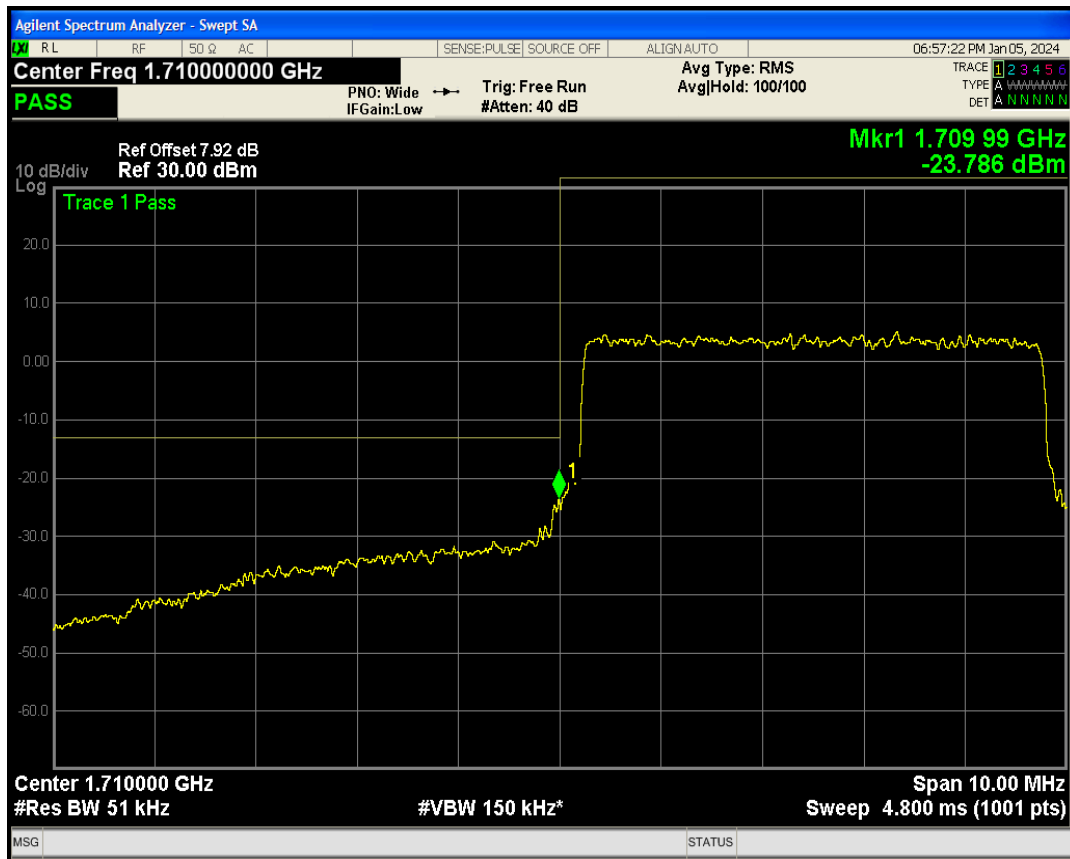


Band4 QPSK BW=5MHz Channel=20375 RB Size=25 Position=#0

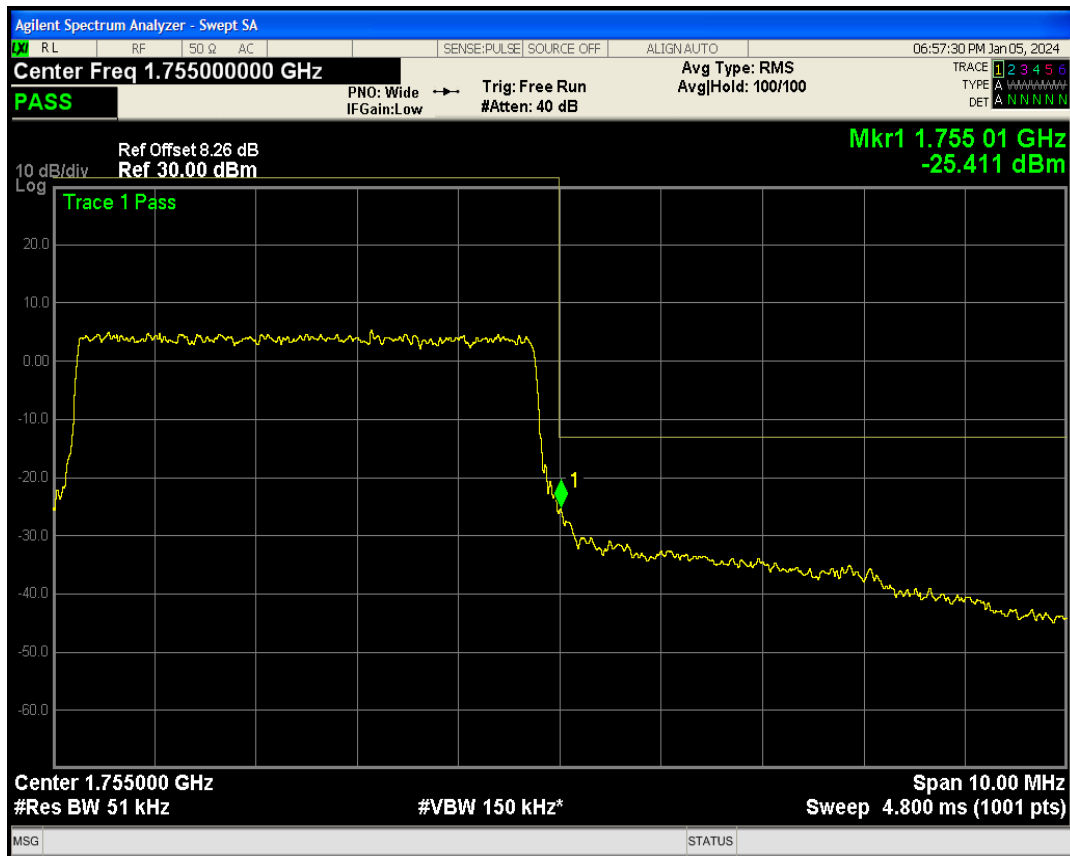


Band4 QAM16 BW=5MHz Channel=19975 RB Size=25 Position=#0

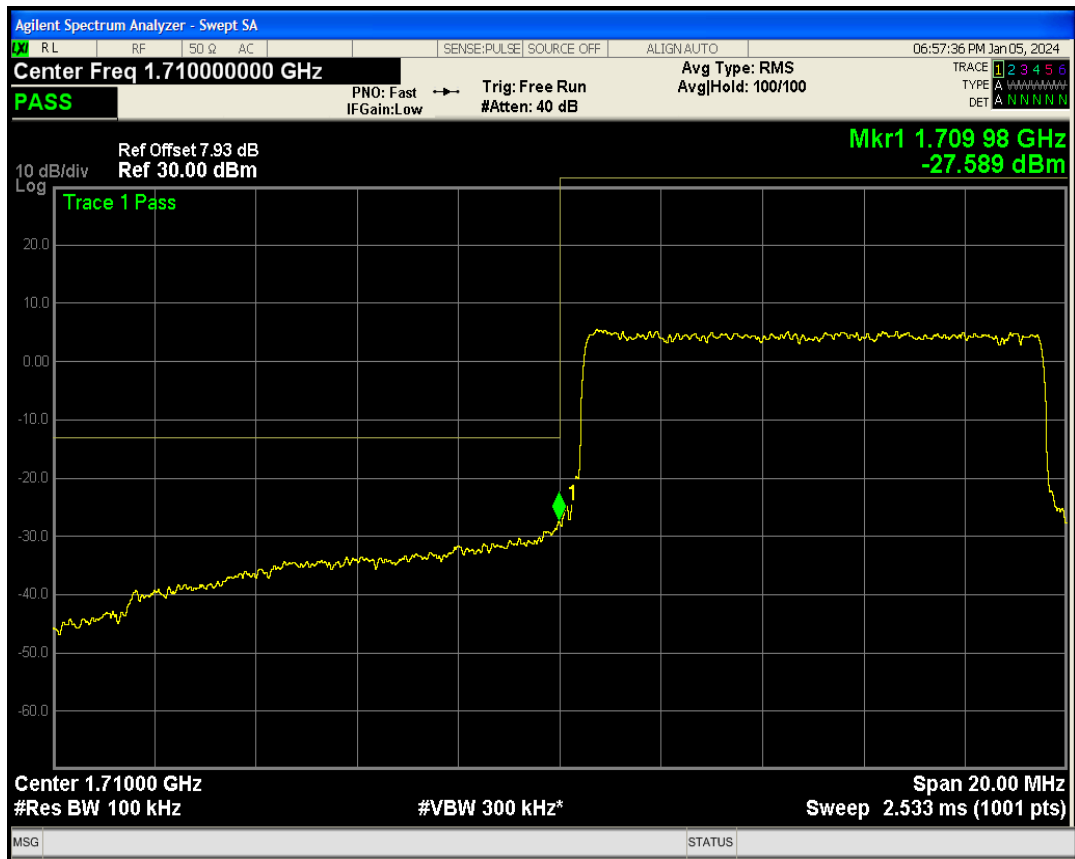
Report



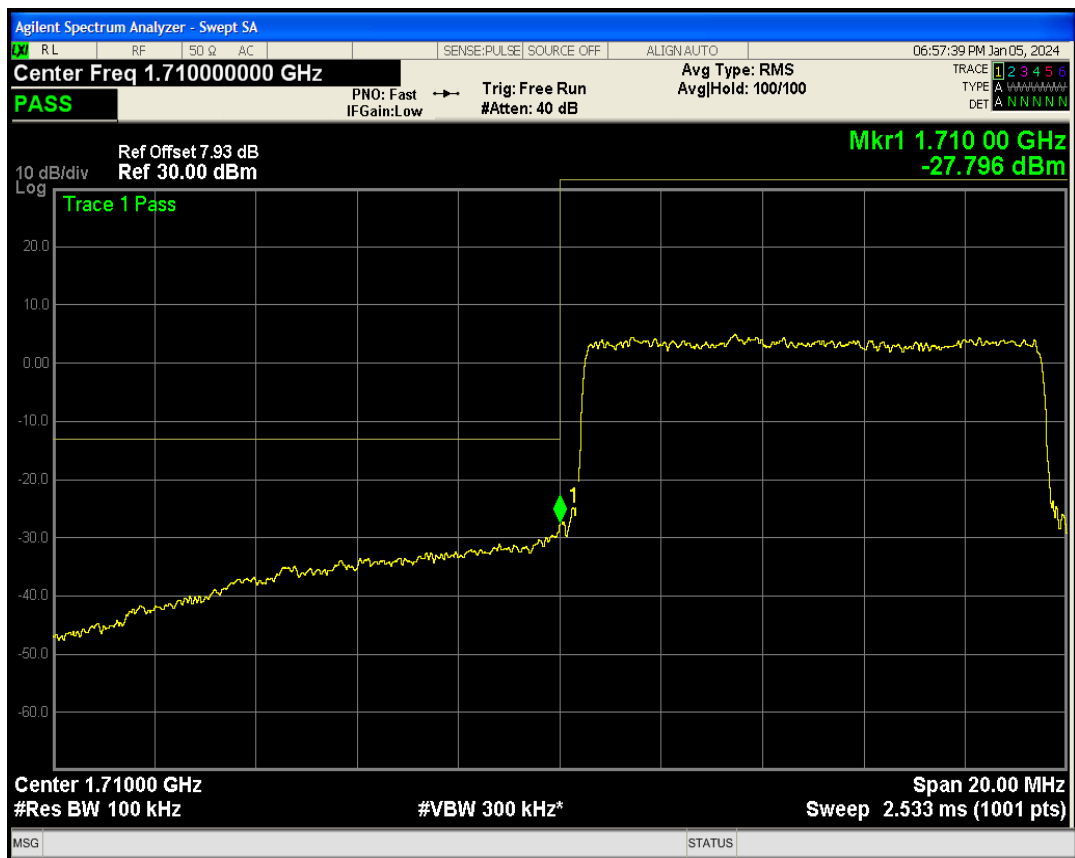
Band4 QAM16 BW=5MHz Channel=20375 RB Size=25 Position=#0



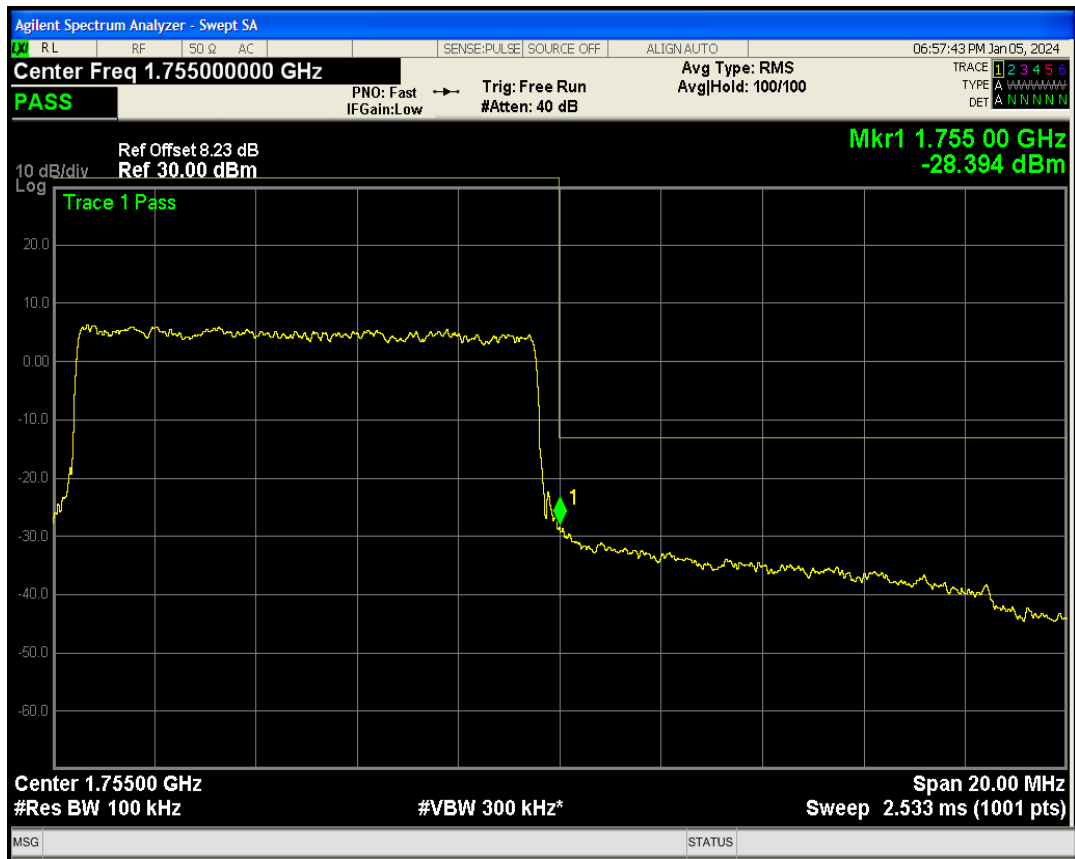
Band4 QPSK BW=10MHz Channel=20000 RB Size=50 Position=#0



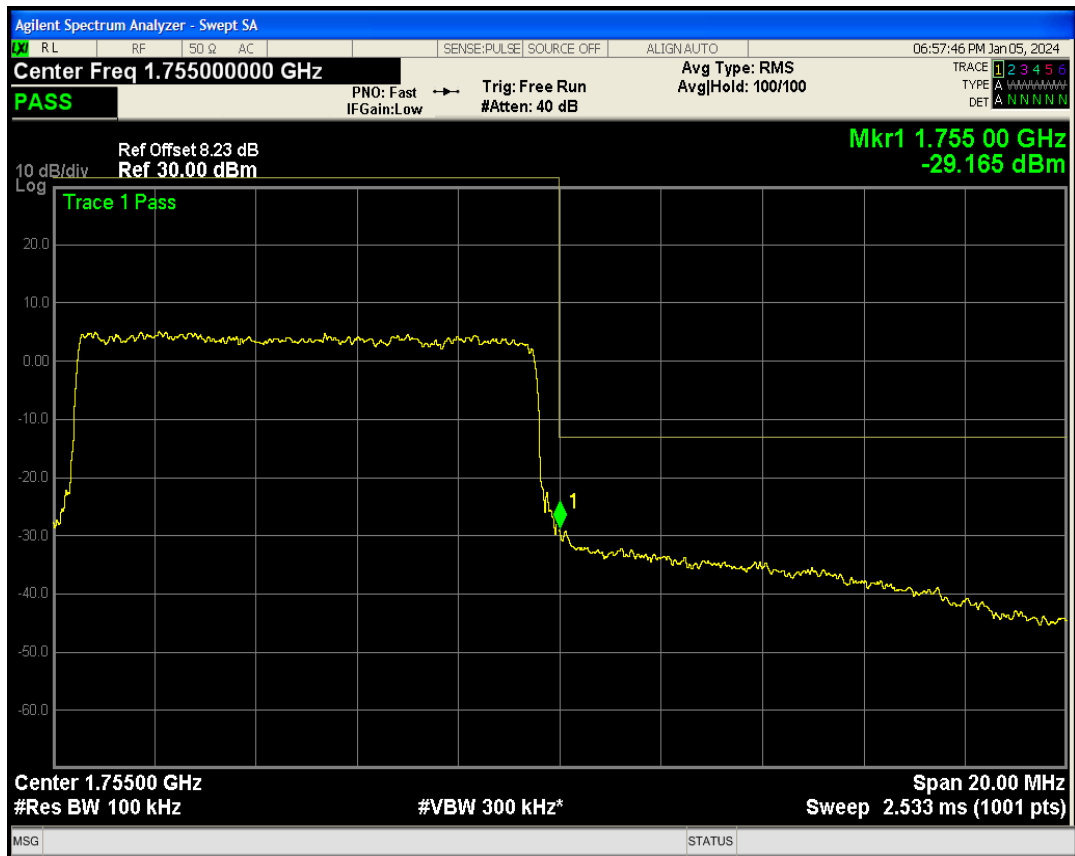
Band4 QAM16 BW=10MHz Channel=20000 RB Size=50 Position=#0



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

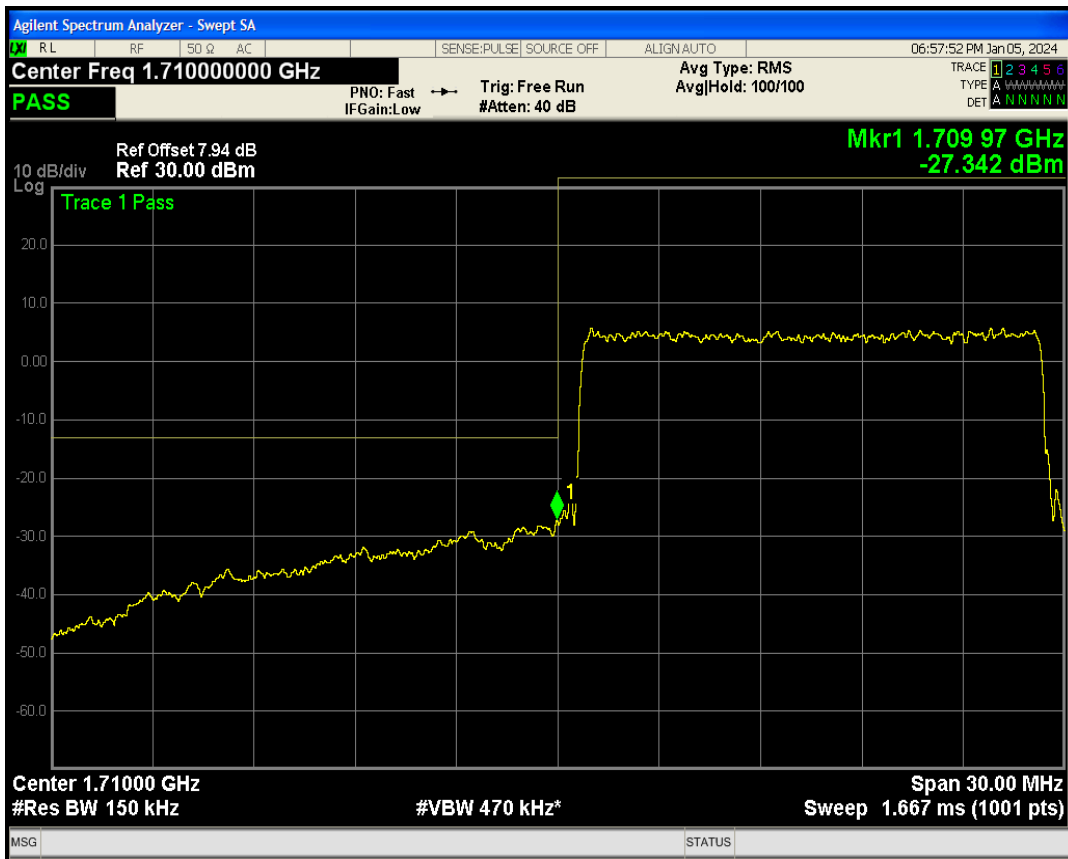


Band4 QAM16 BW=10MHz Channel=20350 RB Size=50 Position=#0

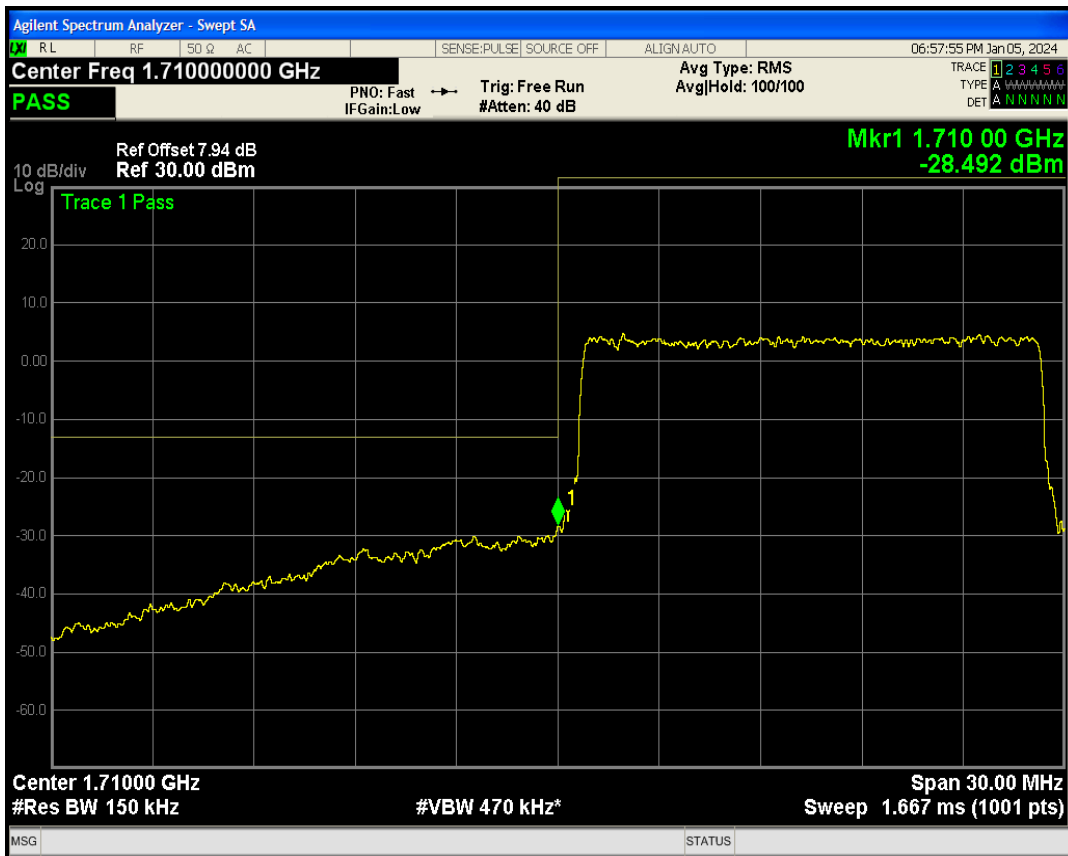


Band4 QPSK BW=15MHz Channel=20025 RB Size=75 Position=#0

Report

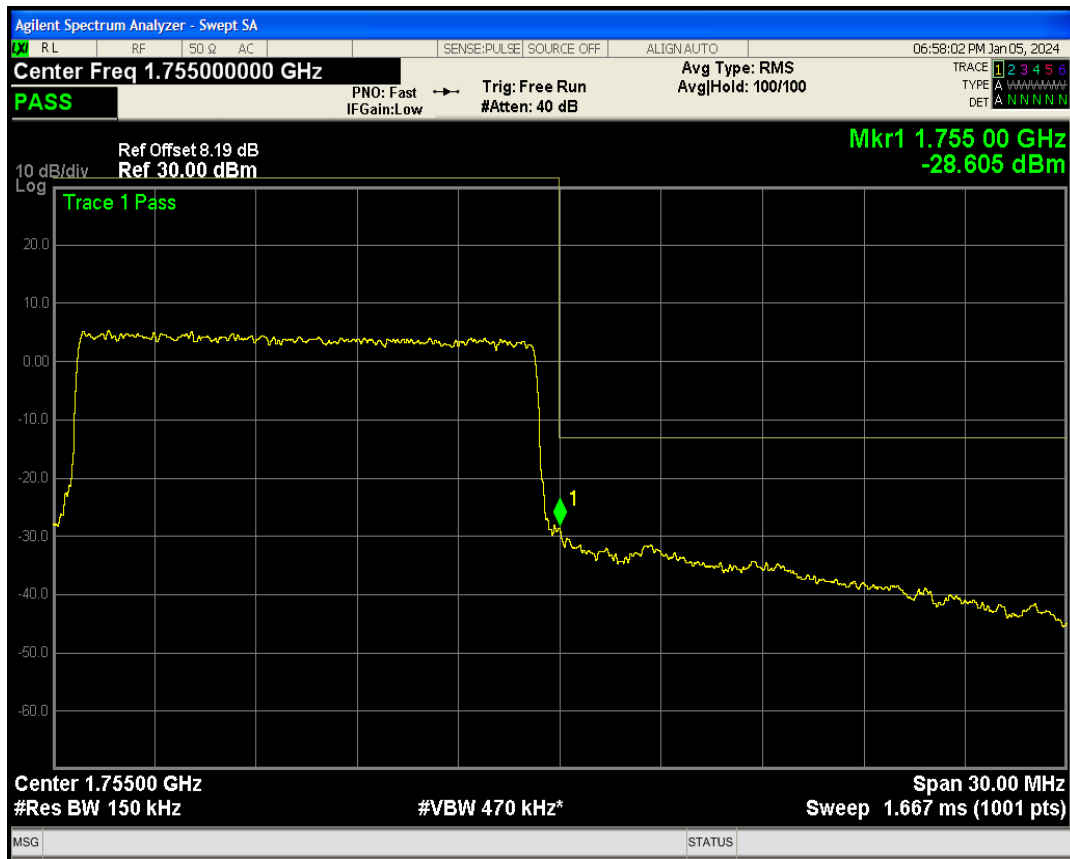


Band4 QAM16 BW=15MHz Channel=20025 RB Size=75 Position=#0

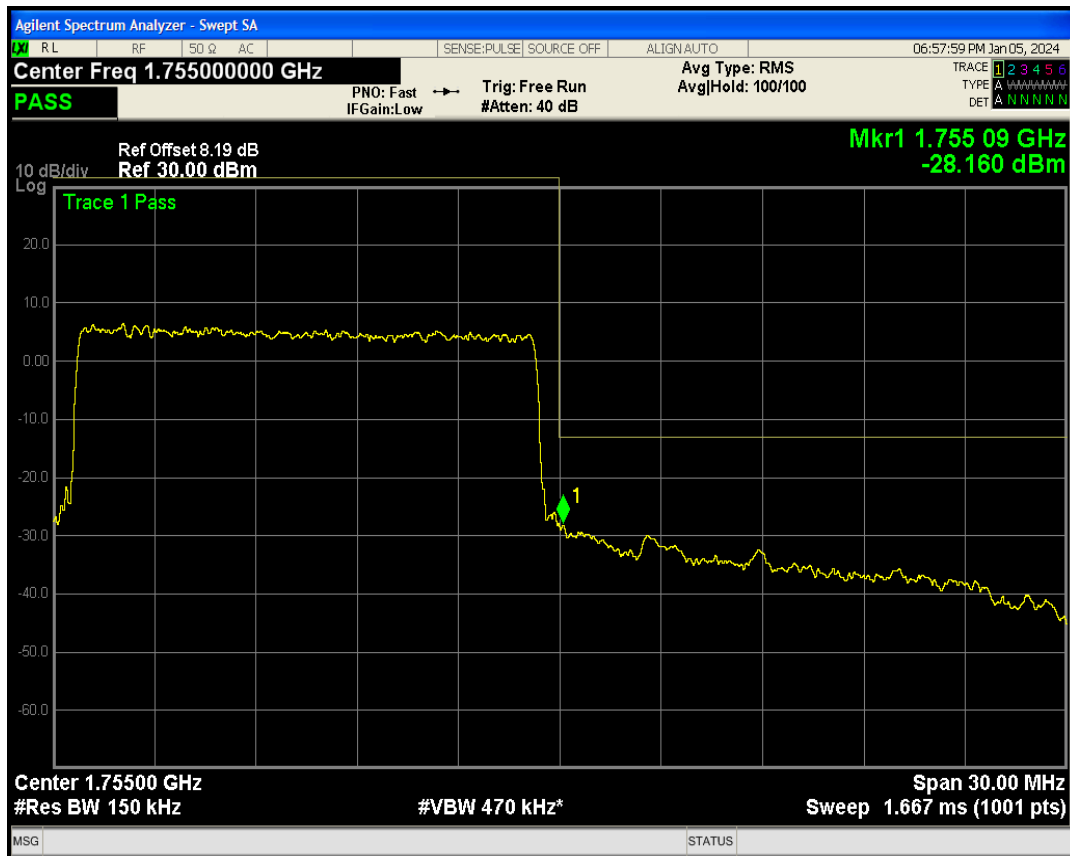


Band4 QAM16 BW=15MHz Channel=20325 RB Size=75 Position=#0

Report

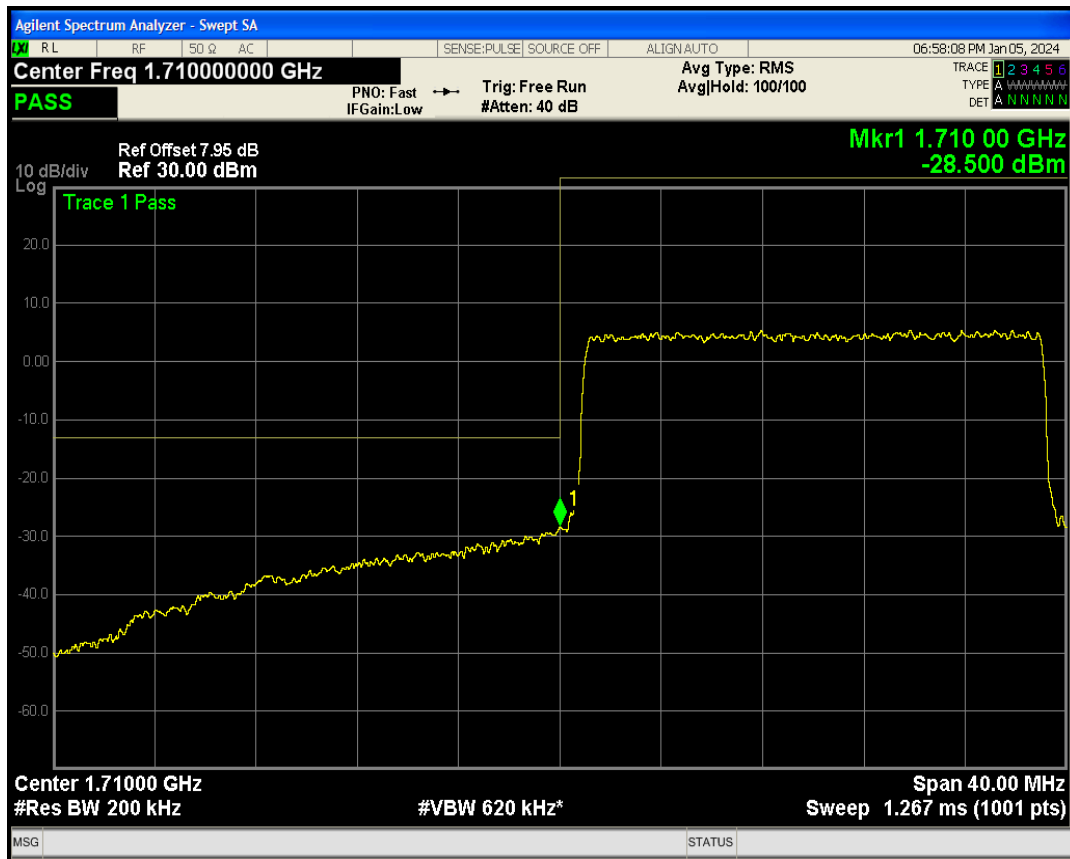


Band4 QPSK BW=15MHz Channel=20325 RB Size=75 Position=#0

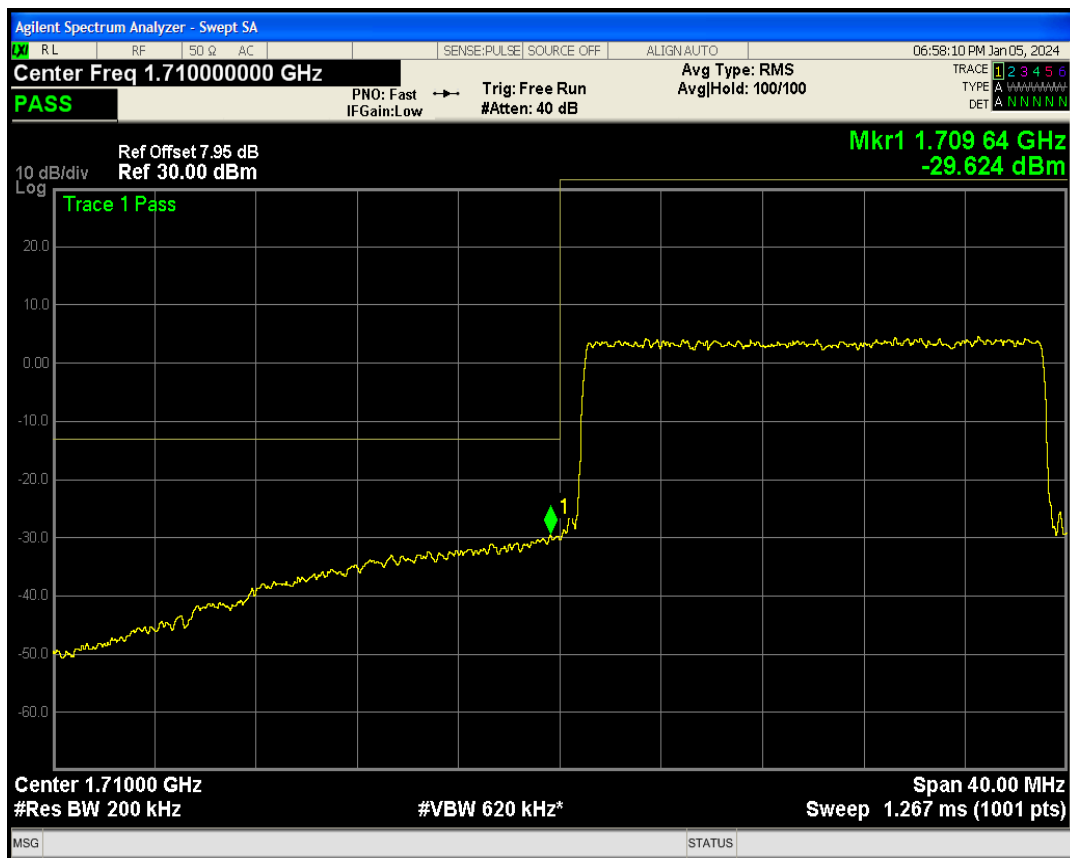


Band4 QPSK BW=20MHz Channel=20050 RB Size=100 Position=#0

Report

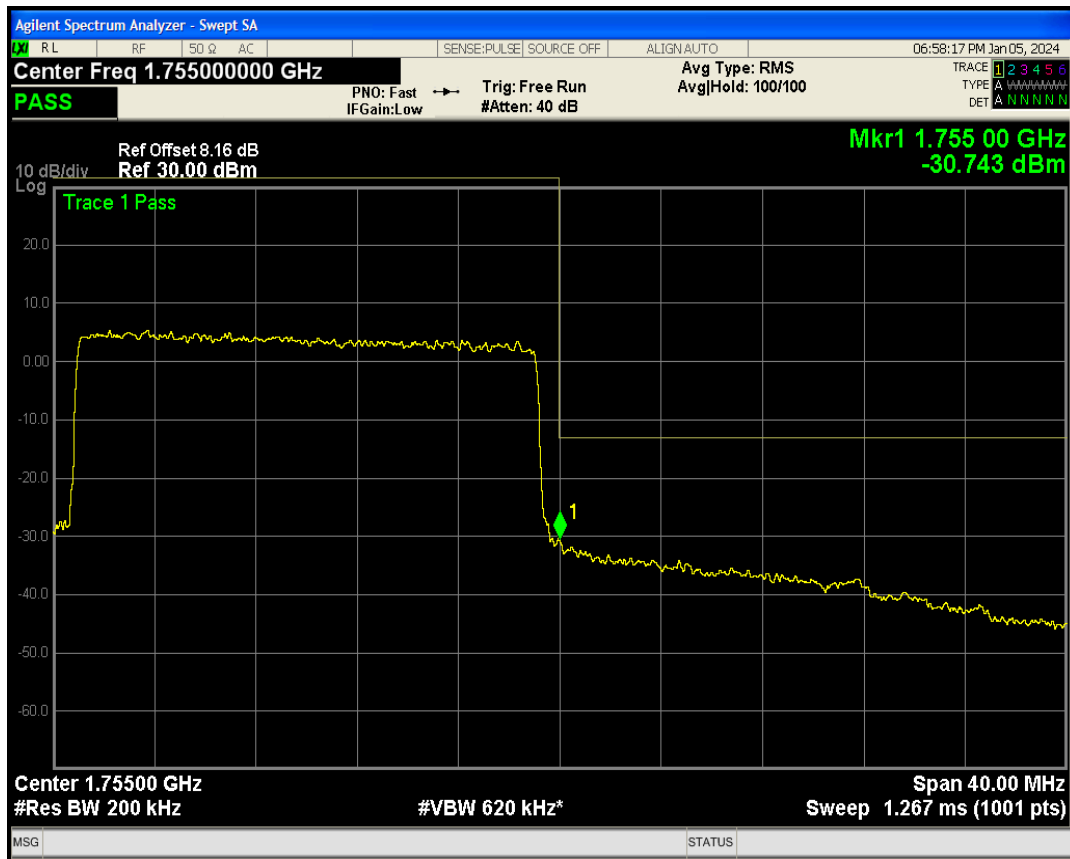


Band4 QAM16 BW=20MHz Channel=20050 RB Size=100 Position=#0

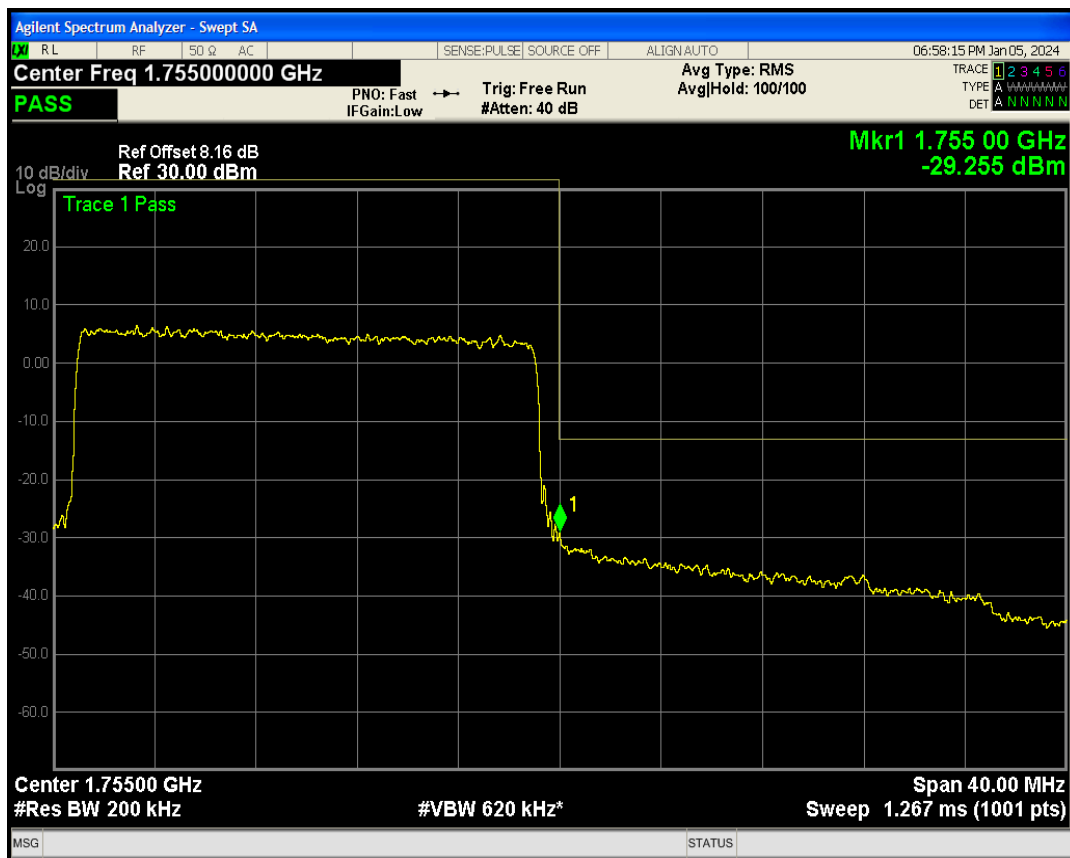


Band4 QAM16 BW=20MHz Channel=20300 RB Size=100 Position=#0

Report



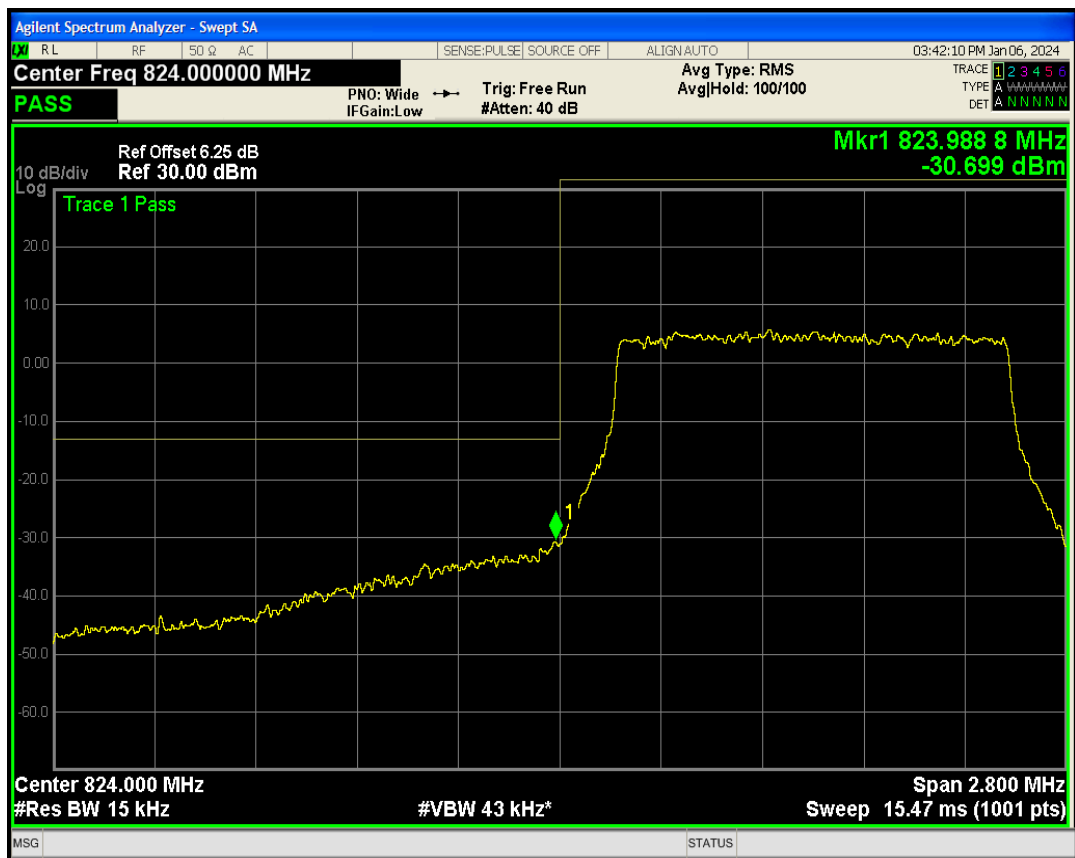
Band4 QPSK BW=20MHz Channel=20300 RB Size=100 Position=#0



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



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



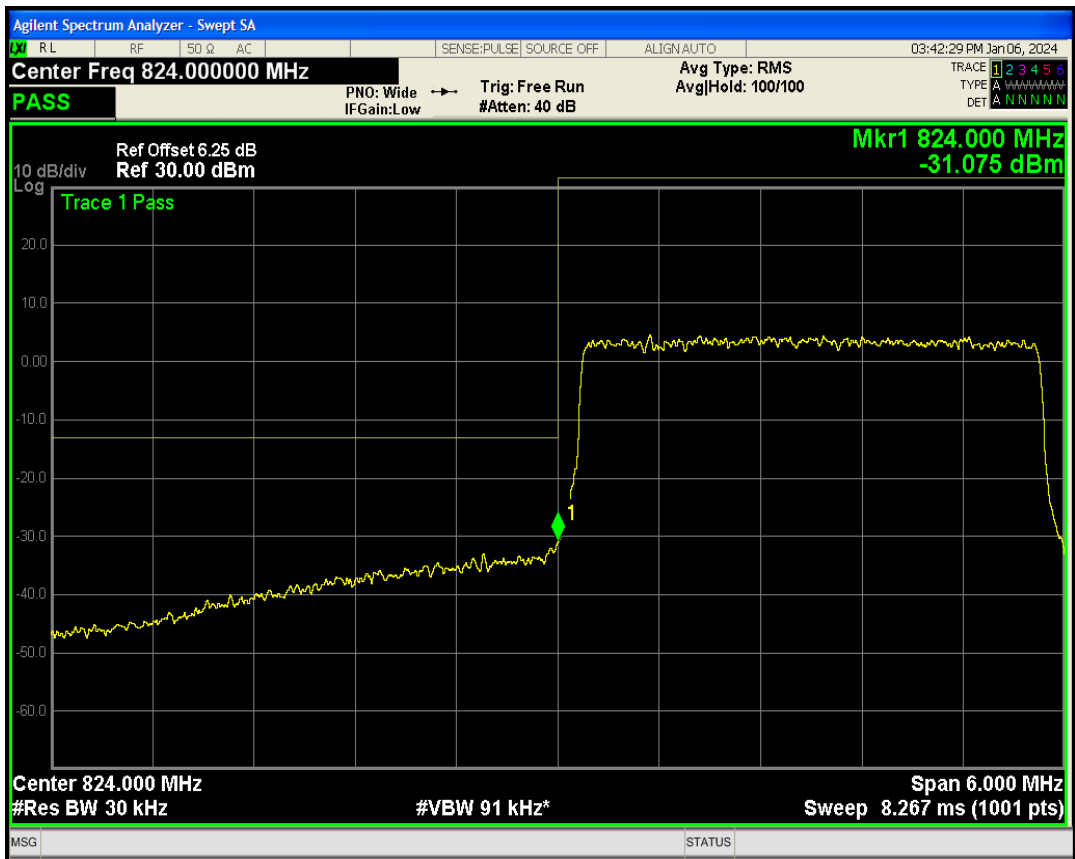
Band5 QPSK BW=1.4MHz Channel=20643 RB Size=6 Position=#0



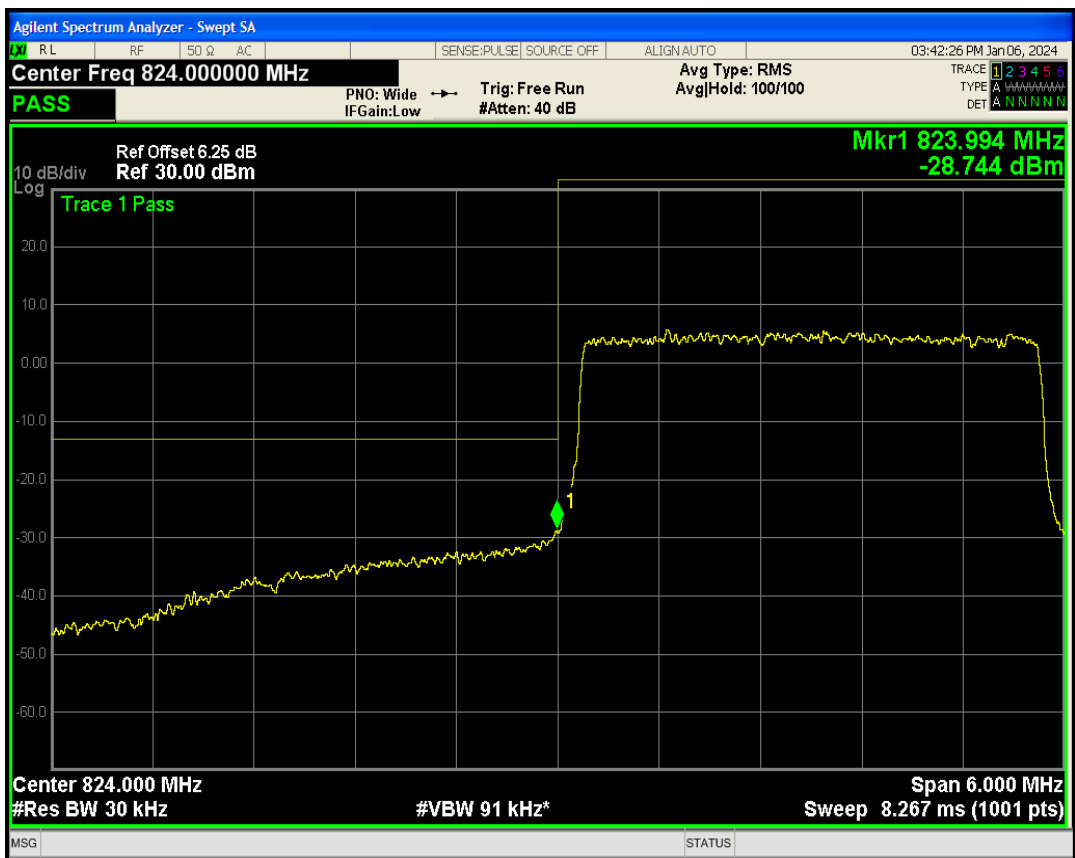
Band5 QAM16 BW=1.4MHz Channel=20643 RB Size=6 Position=#0



Band5 QAM16 BW=3MHz Channel=20415 RB Size=15 Position=#0



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



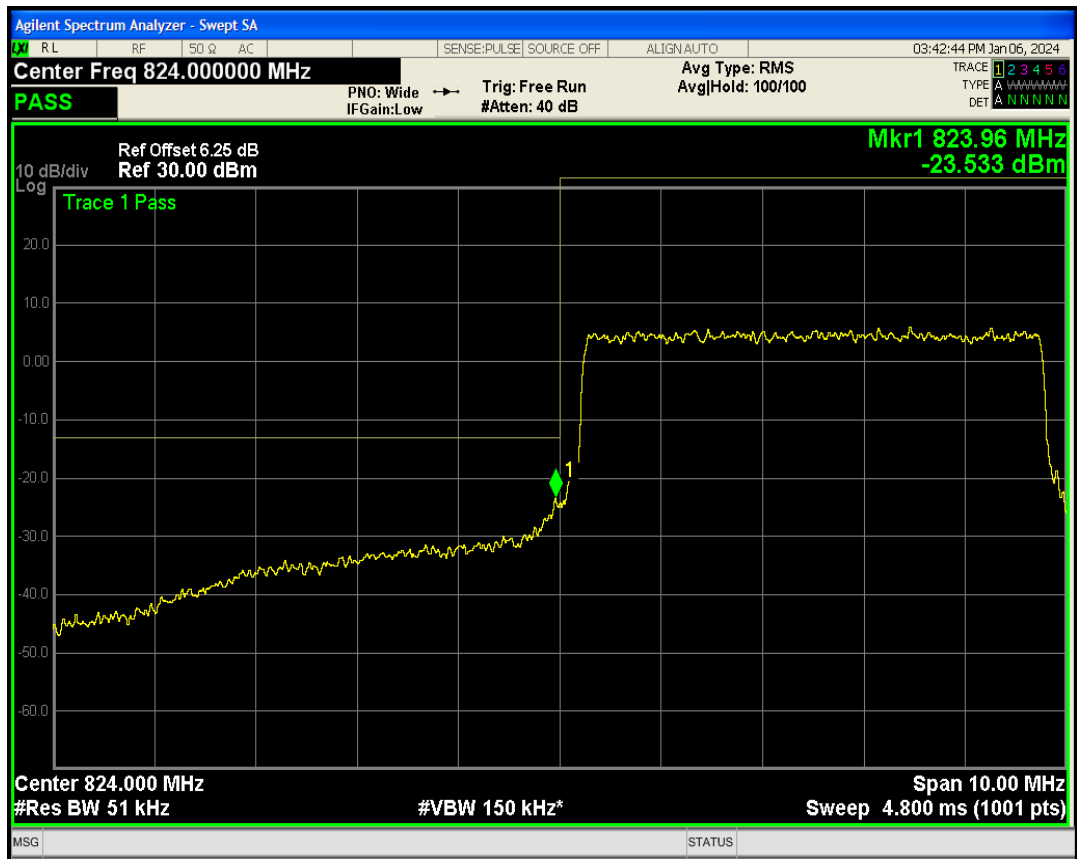
Band5 QPSK BW=3MHz Channel=20635 RB Size=15 Position=#0



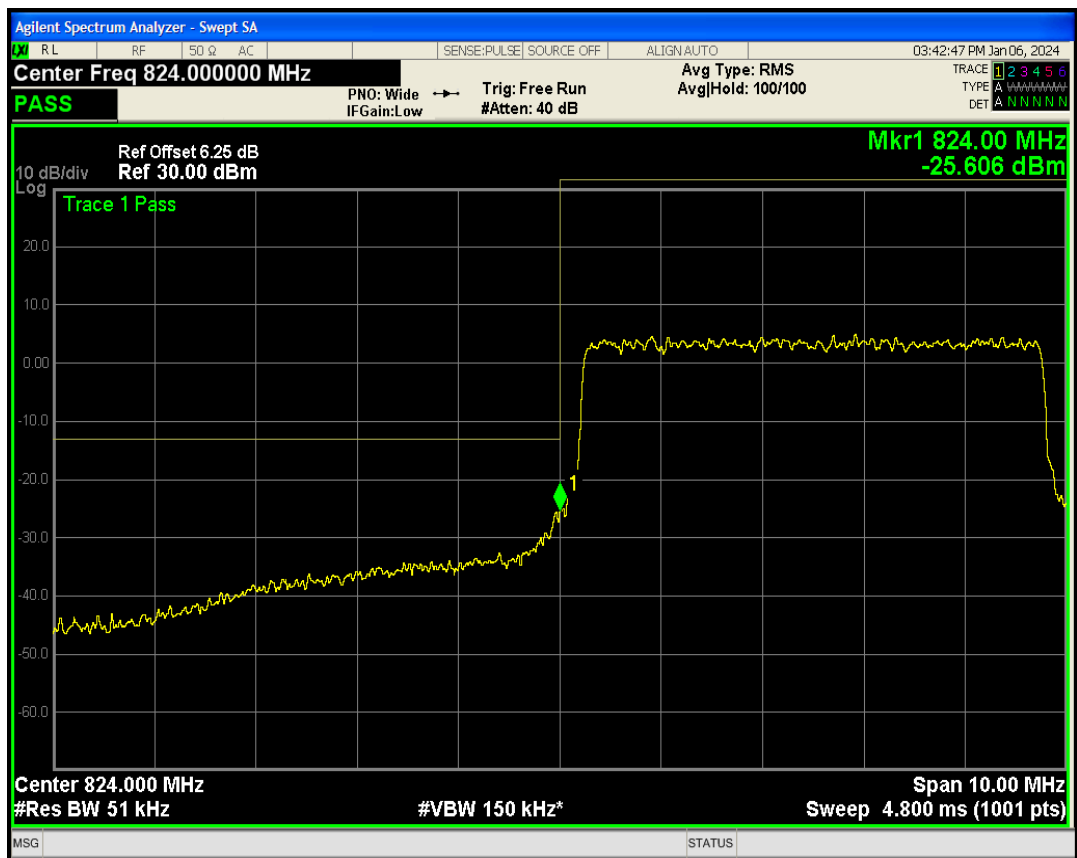
Band5 QAM16 BW=3MHz Channel=20635 RB Size=15 Position=#0



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

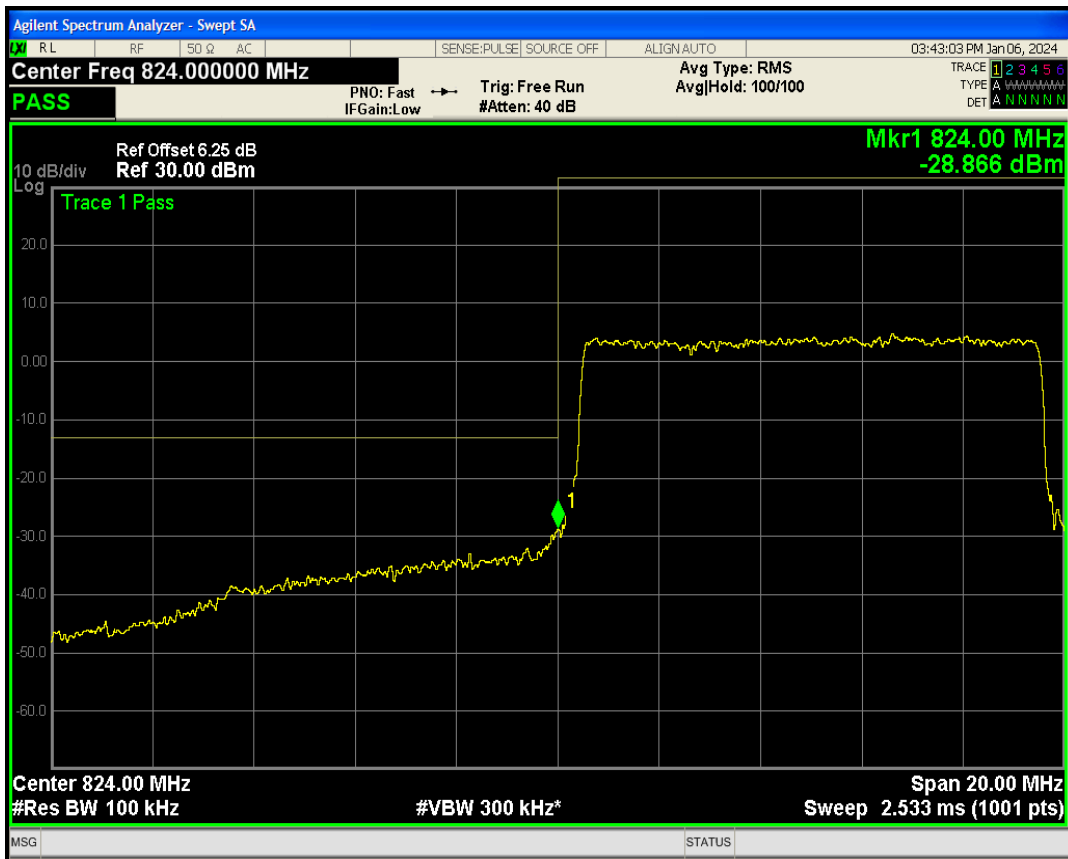


Band5 QAM16 BW=5MHz Channel=20625 RB Size=25 Position=#0

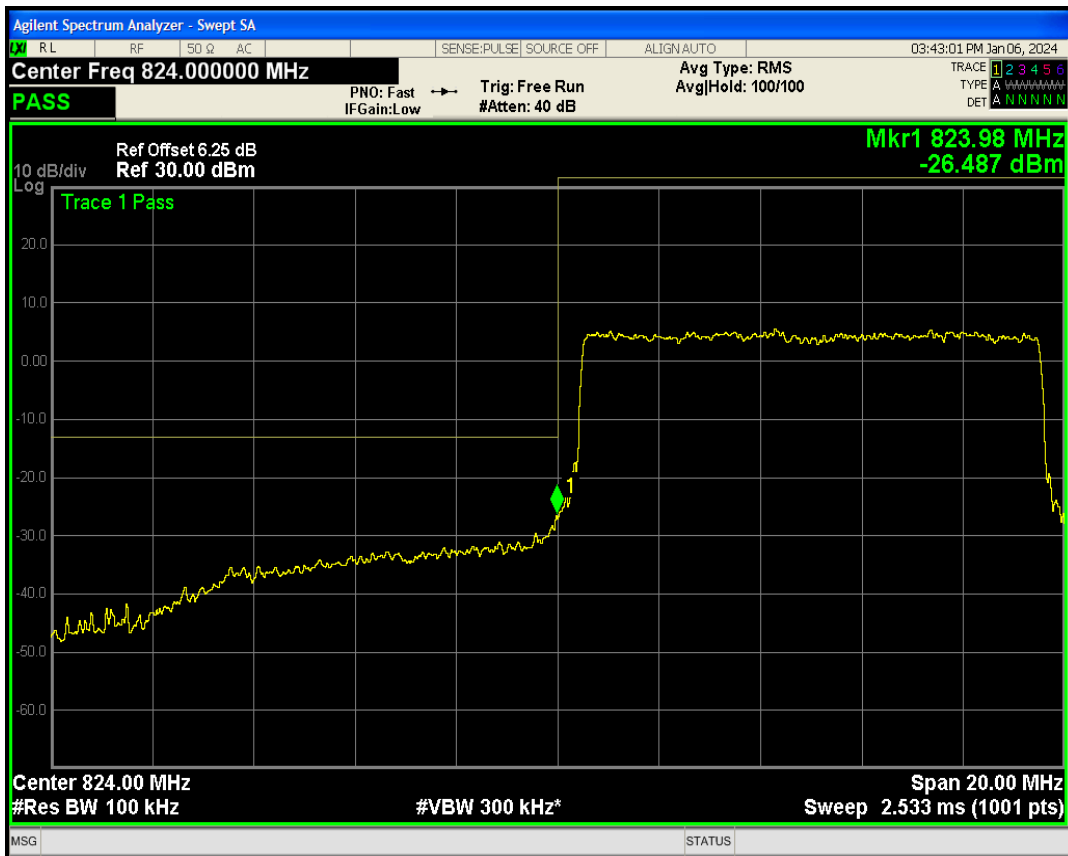


Band5 QAM16 BW=10MHz Channel=20450 RB Size=50 Position=#0

Report



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



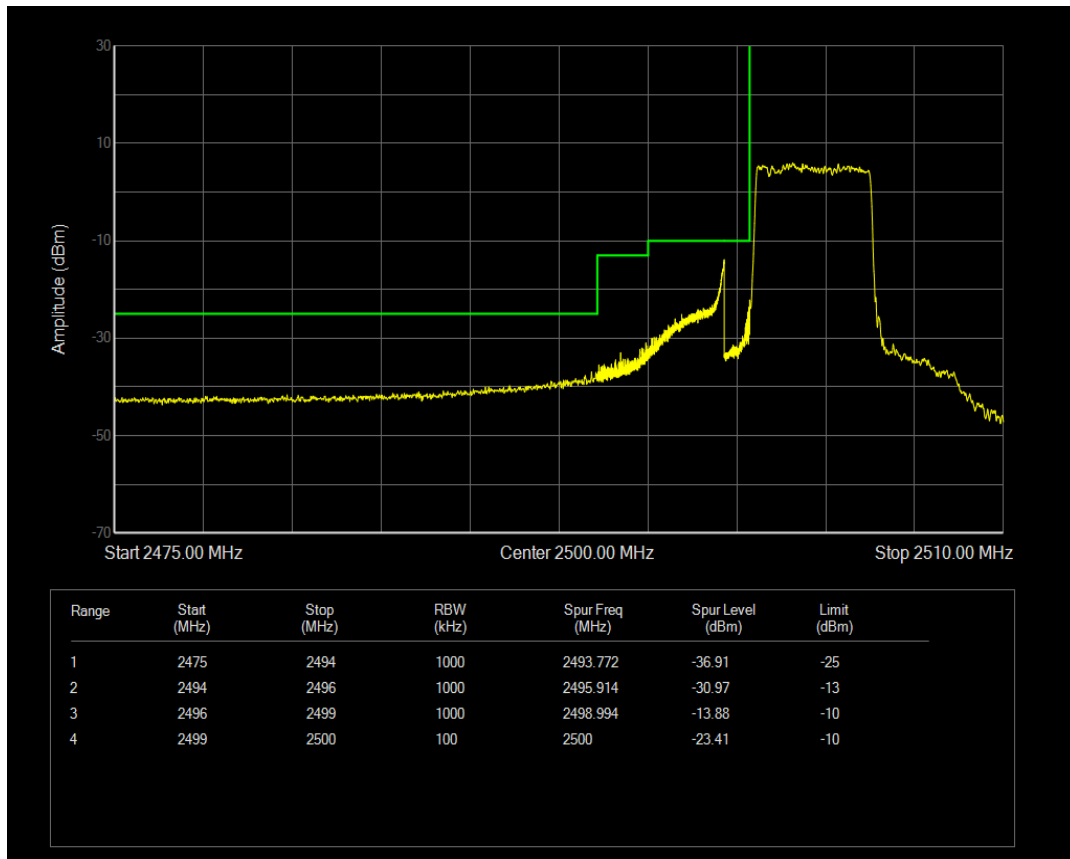
Band5 QPSK BW=10MHz Channel=20600 RB Size=50 Position=#0



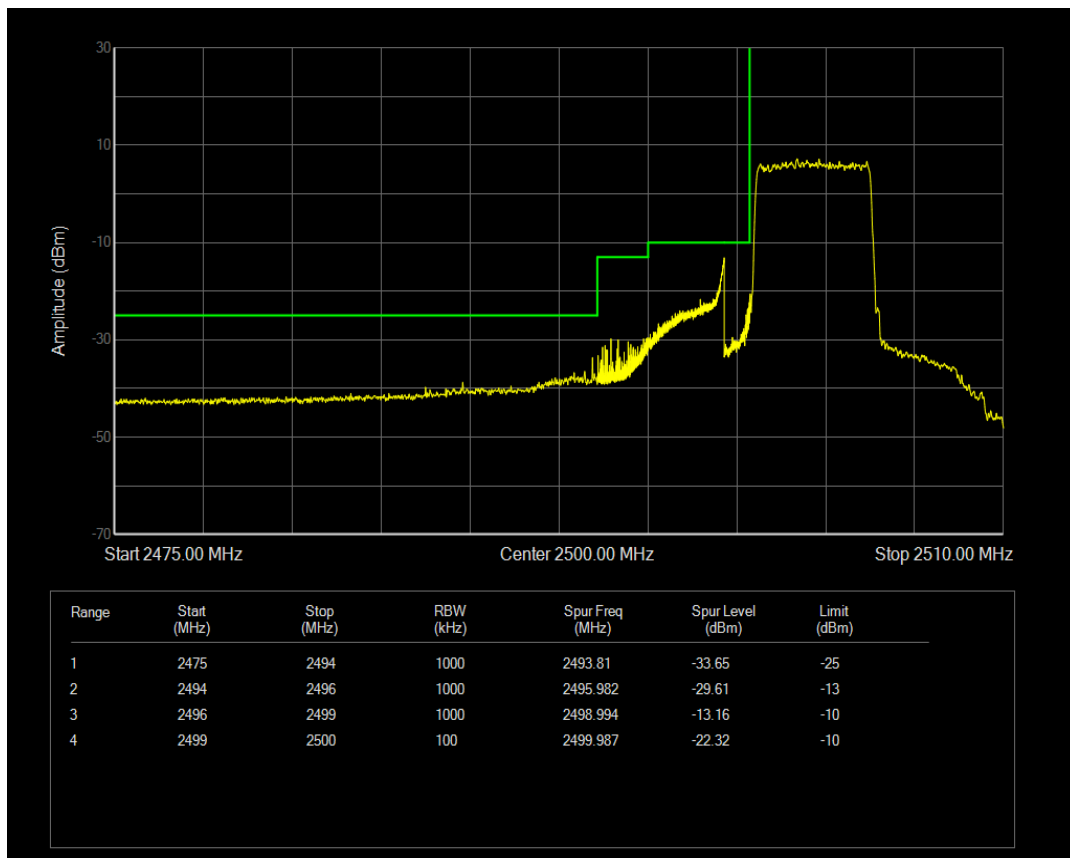
Band5 QAM16 BW=10MHz Channel=20600 RB Size=50 Position=#0



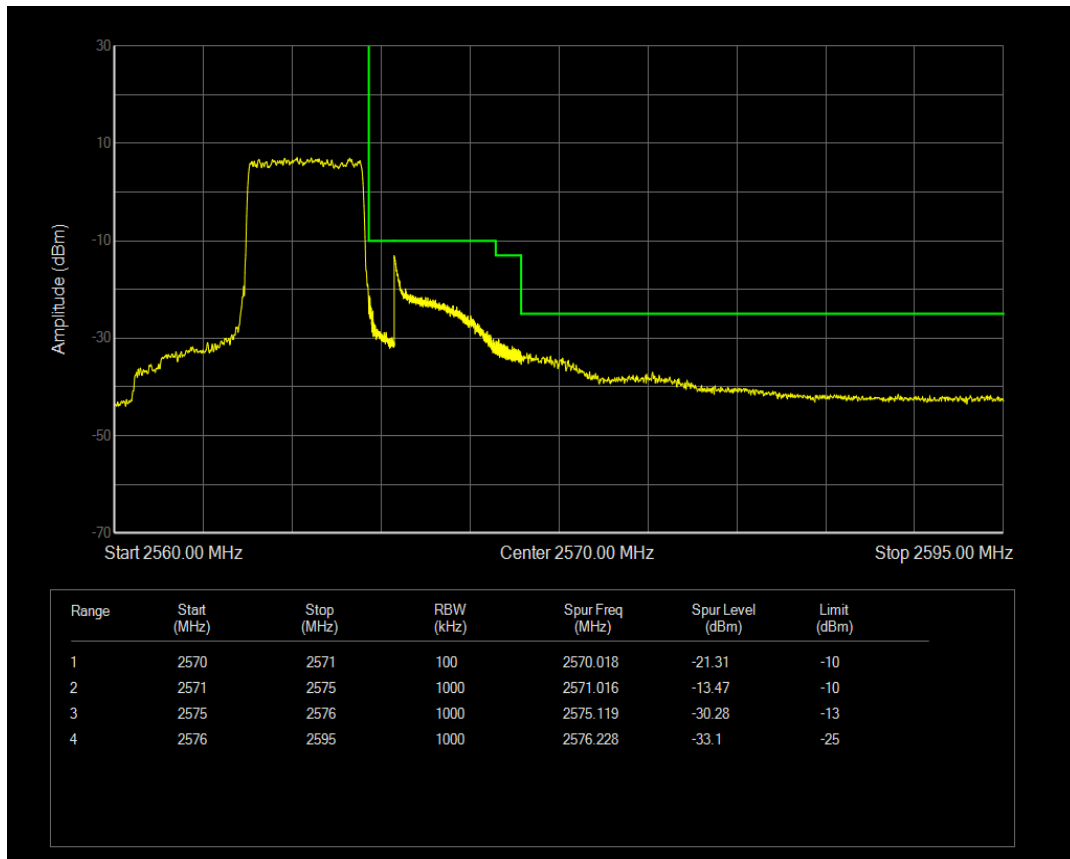
Band7 QAM16 BW=5MHz Channel=20775 RB Size=25 Position=#0



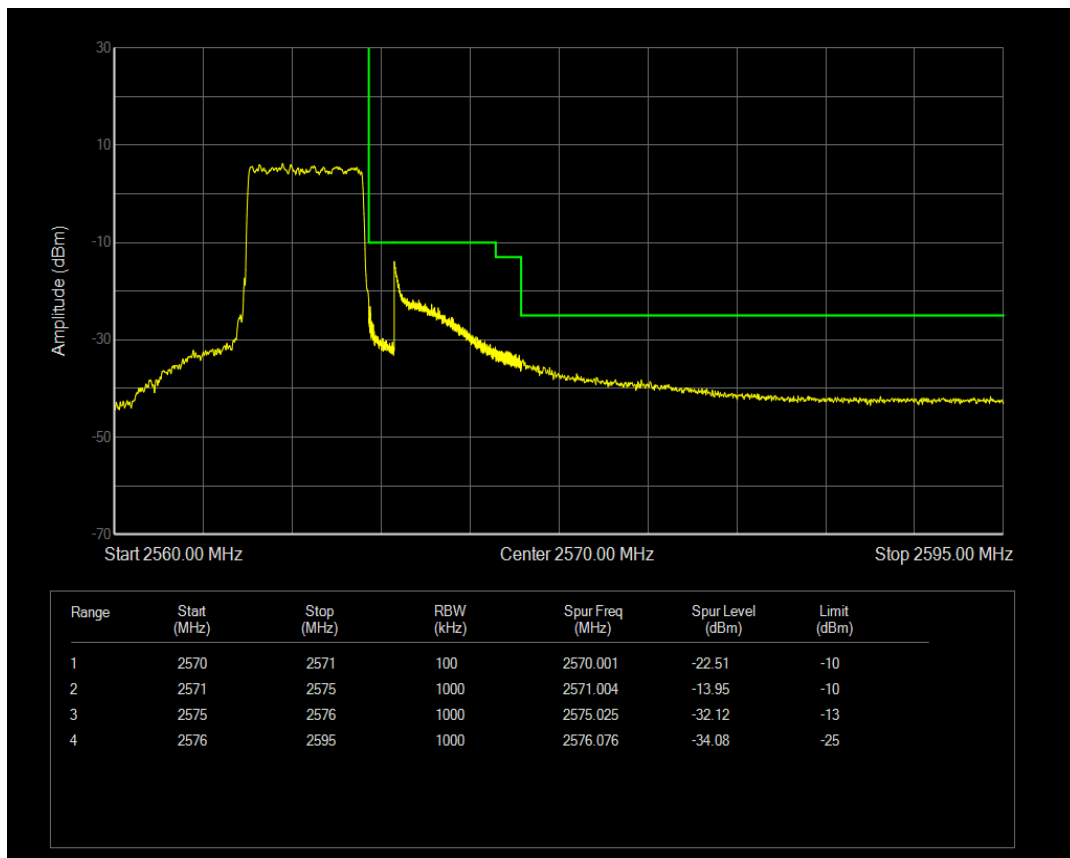
Band7 QPSK BW=5MHz Channel=20775 RB Size=25 Position=#0



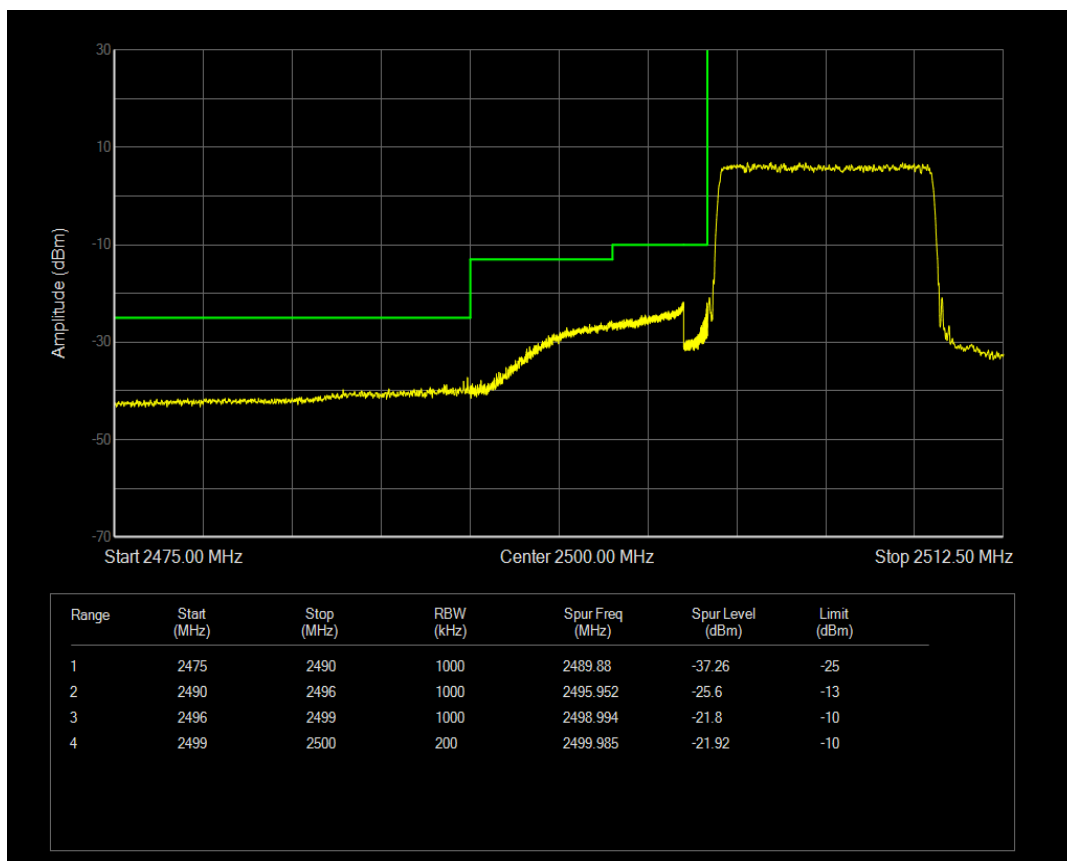
Band7 QPSK BW=5MHz Channel=21425 RB Size=25 Position=#0



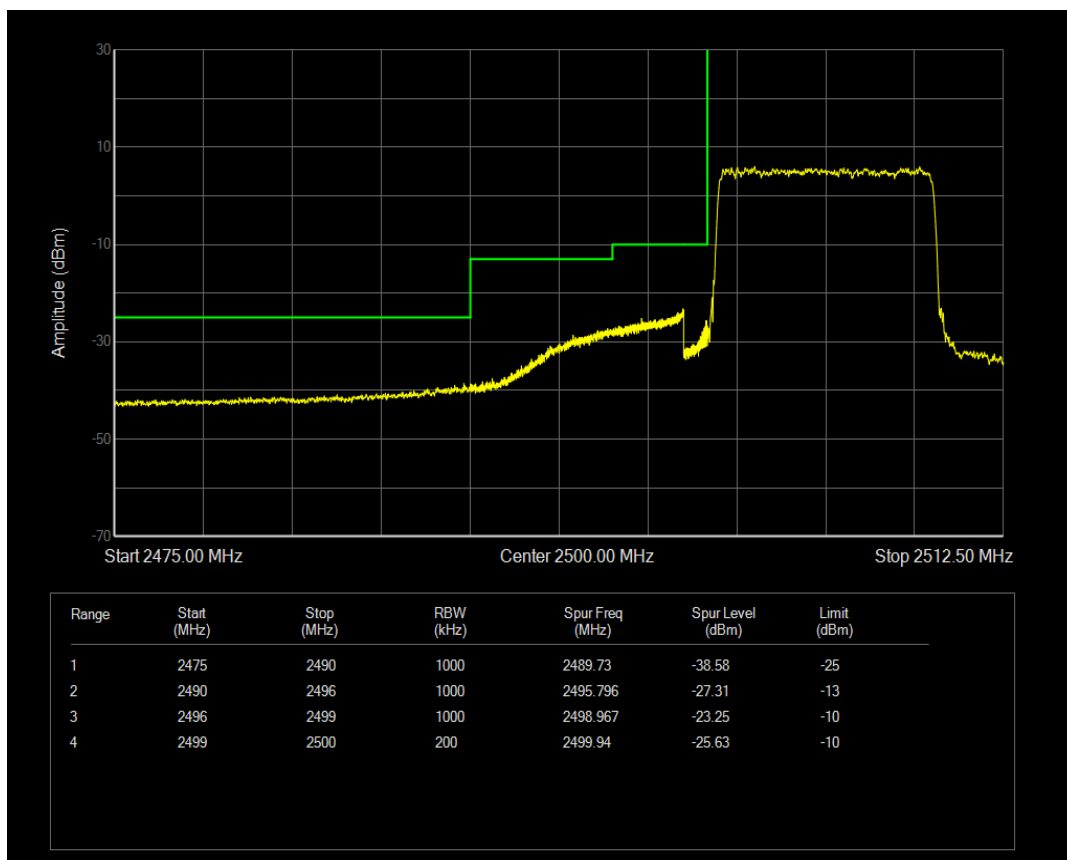
Band7 QAM16 BW=5MHz Channel=21425 RB Size=25 Position=#0



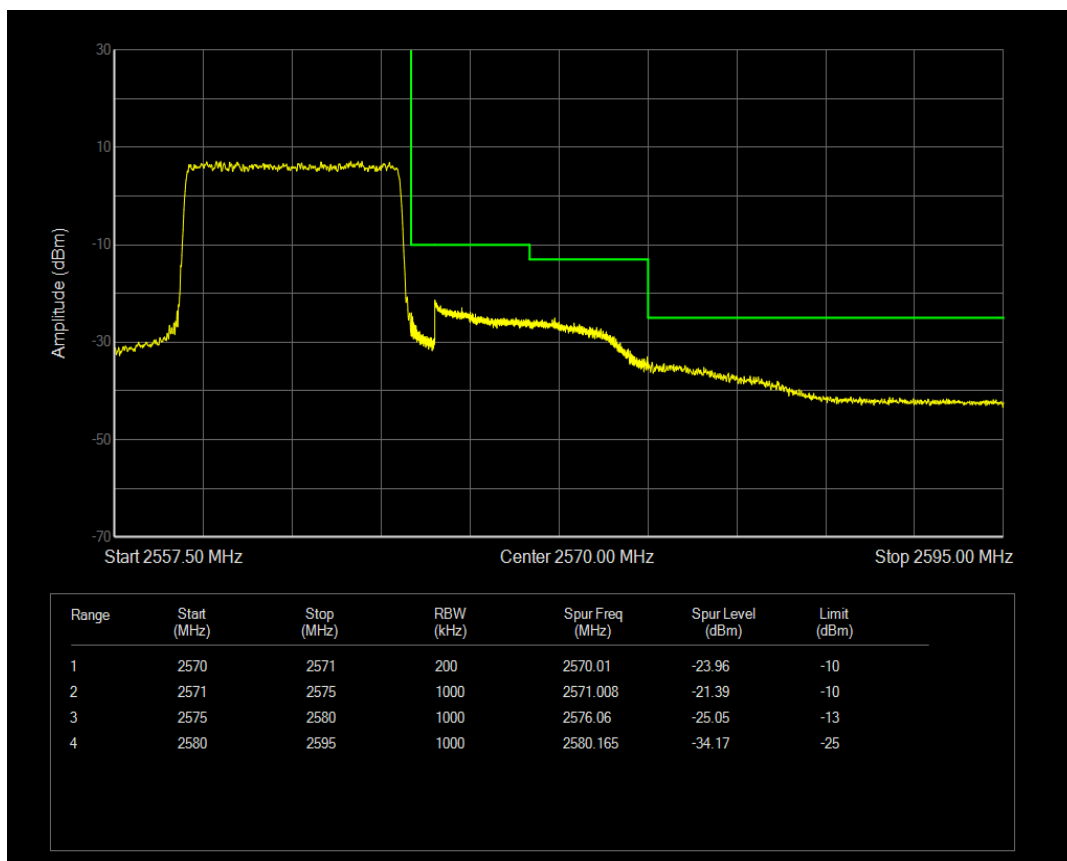
Band7 QPSK BW=10MHz Channel=20800 RB Size=50 Position=#0



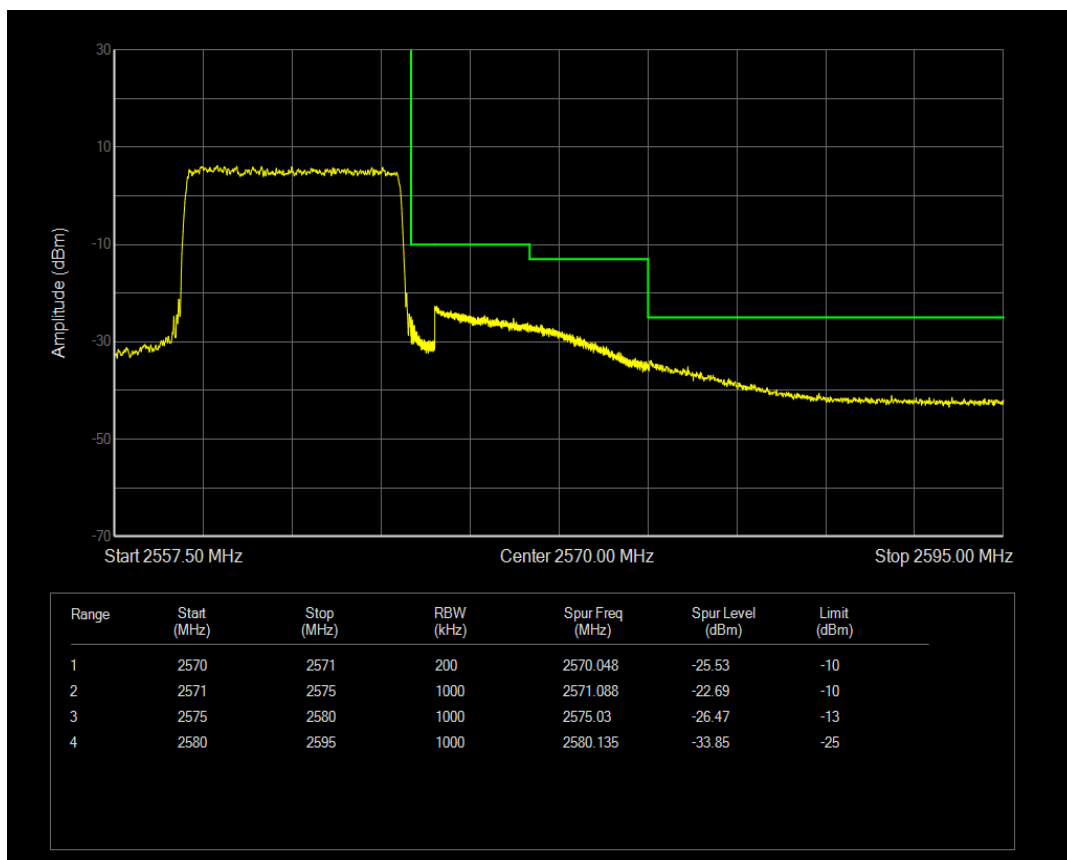
Band7 QAM16 BW=10MHz Channel=20800 RB Size=50 Position=#0



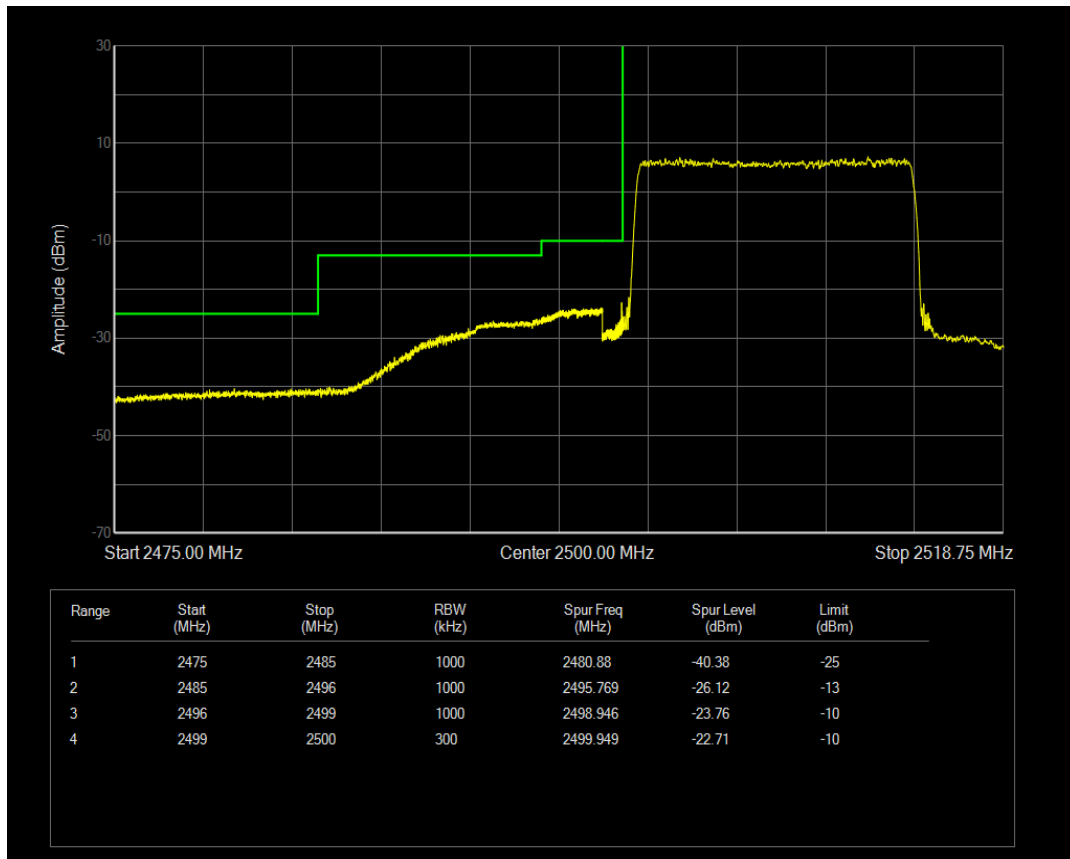
Band7 QPSK BW=10MHz Channel=21400 RB Size=50 Position=#0



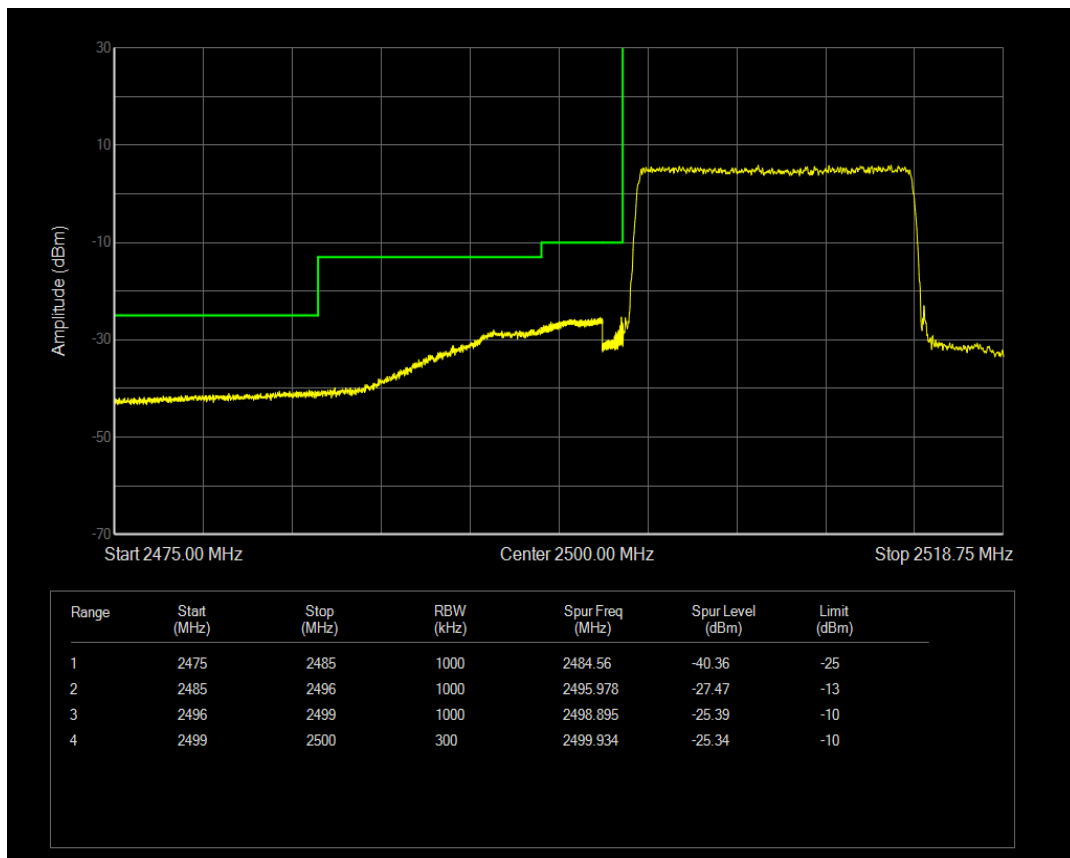
Band7 QAM16 BW=10MHz Channel=21400 RB Size=50 Position=#0



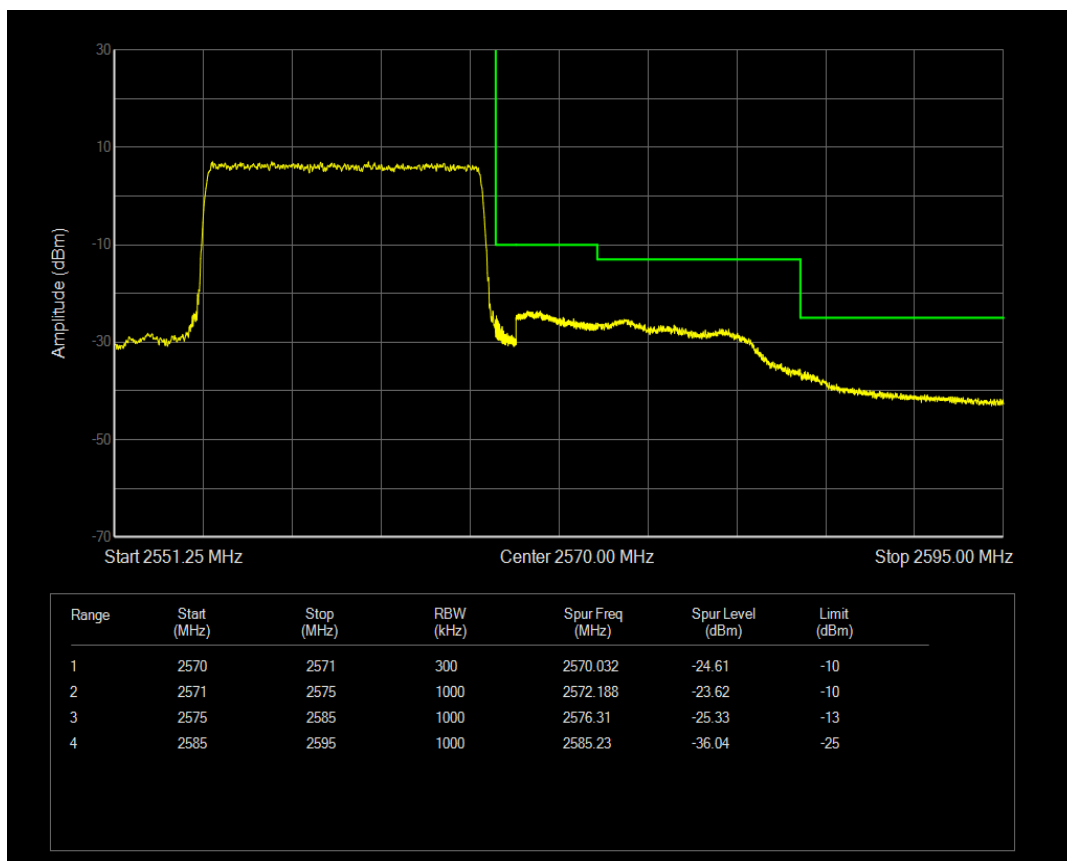
Band7 QPSK BW=15MHz Channel=20825 RB Size=75 Position=#0



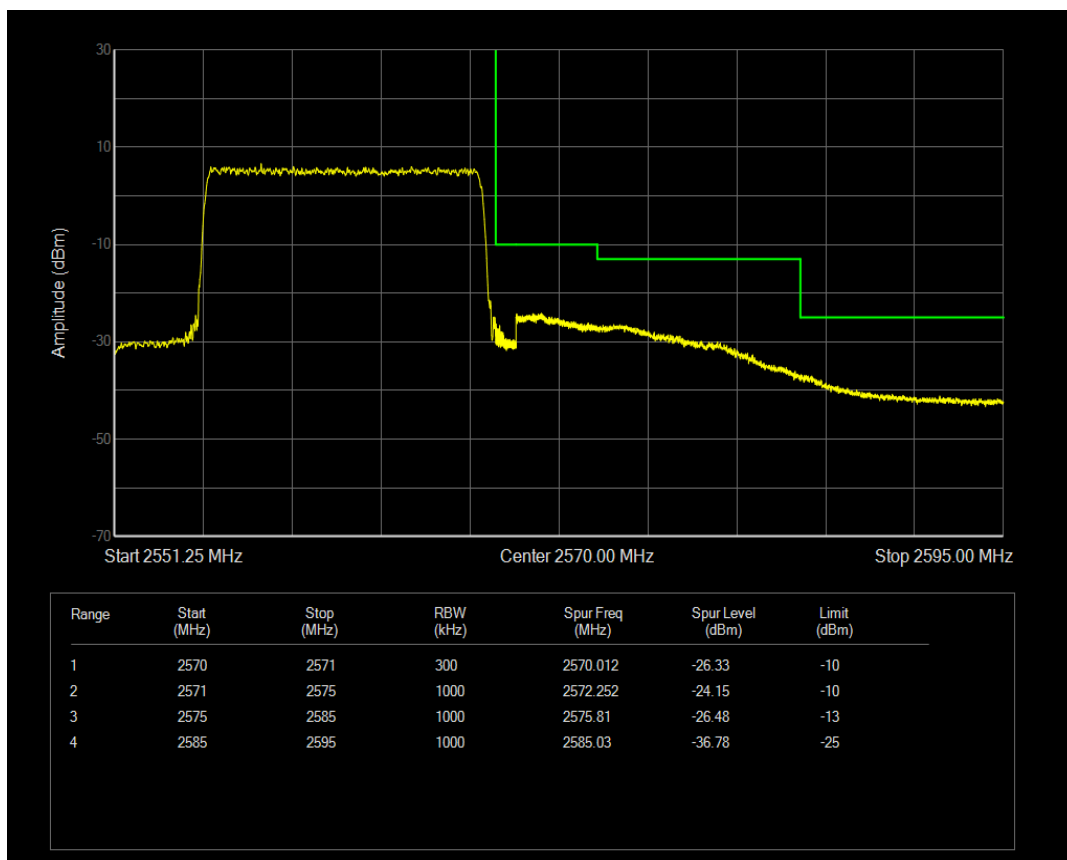
Band7 QAM16 BW=15MHz Channel=20825 RB Size=75 Position=#0



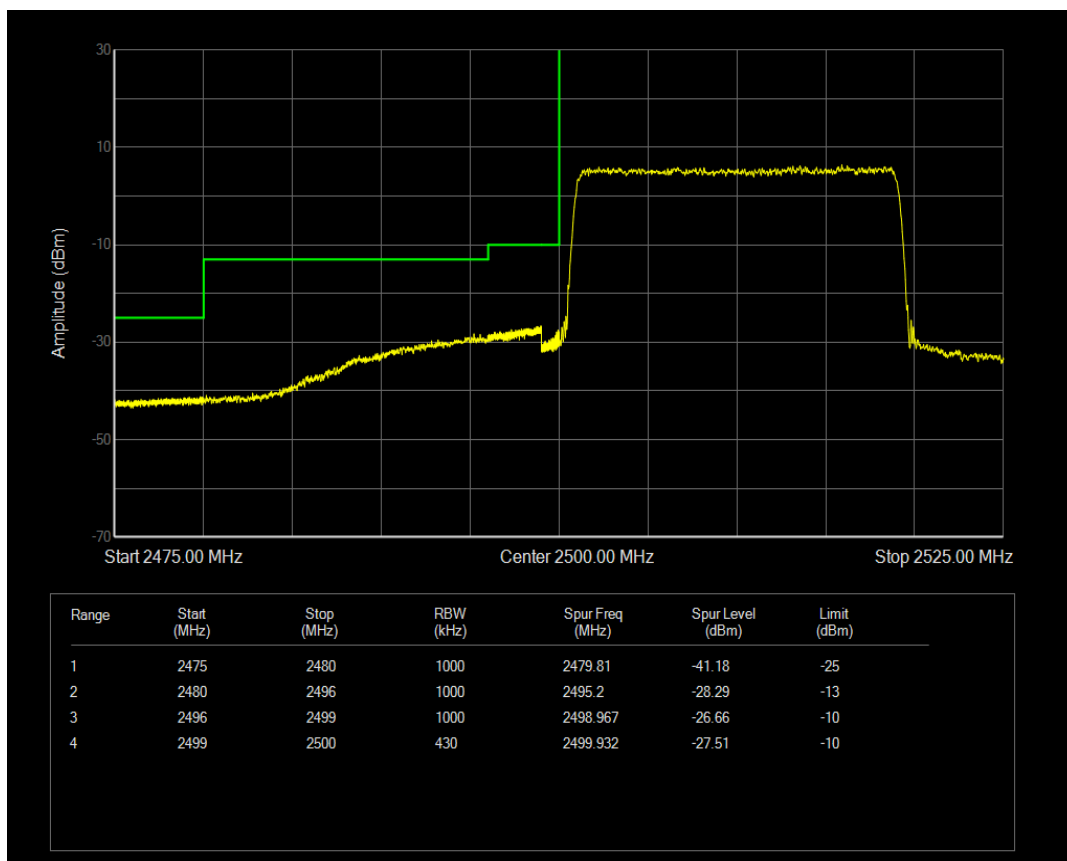
Band7 QPSK BW=15MHz Channel=21375 RB Size=75 Position=#0



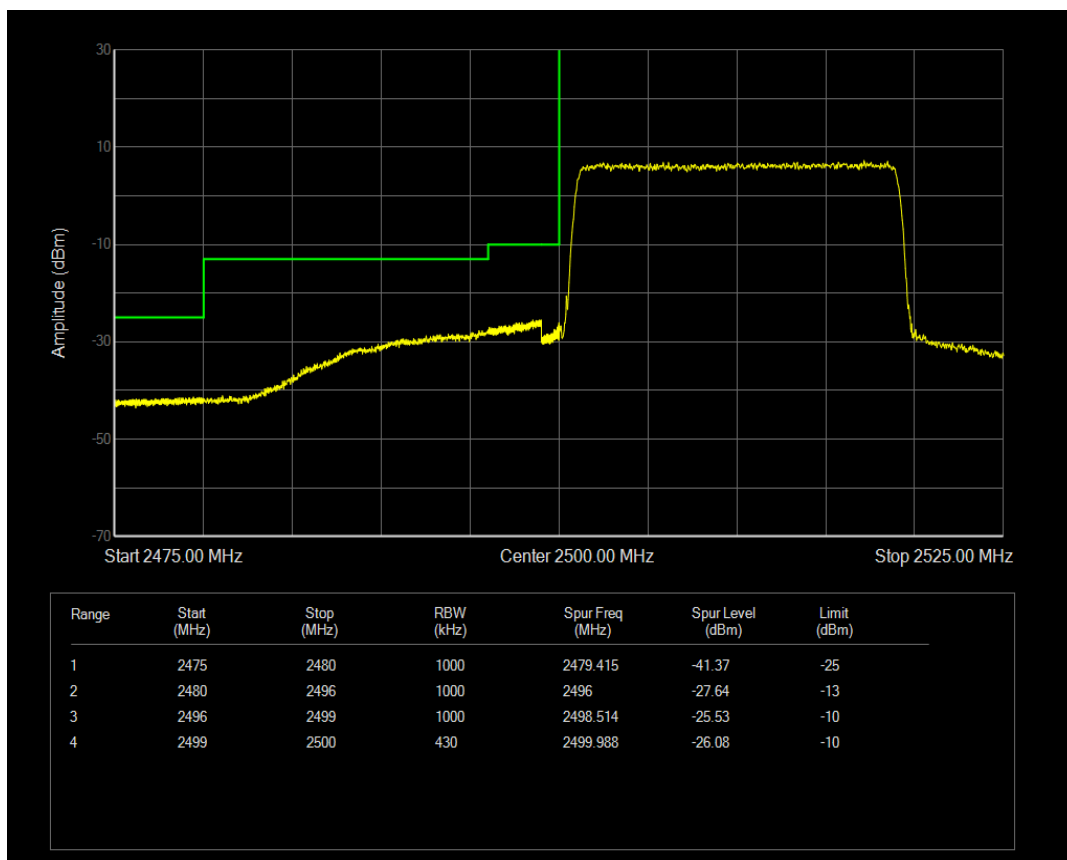
Band7 QAM16 BW=15MHz Channel=21375 RB Size=75 Position=#0



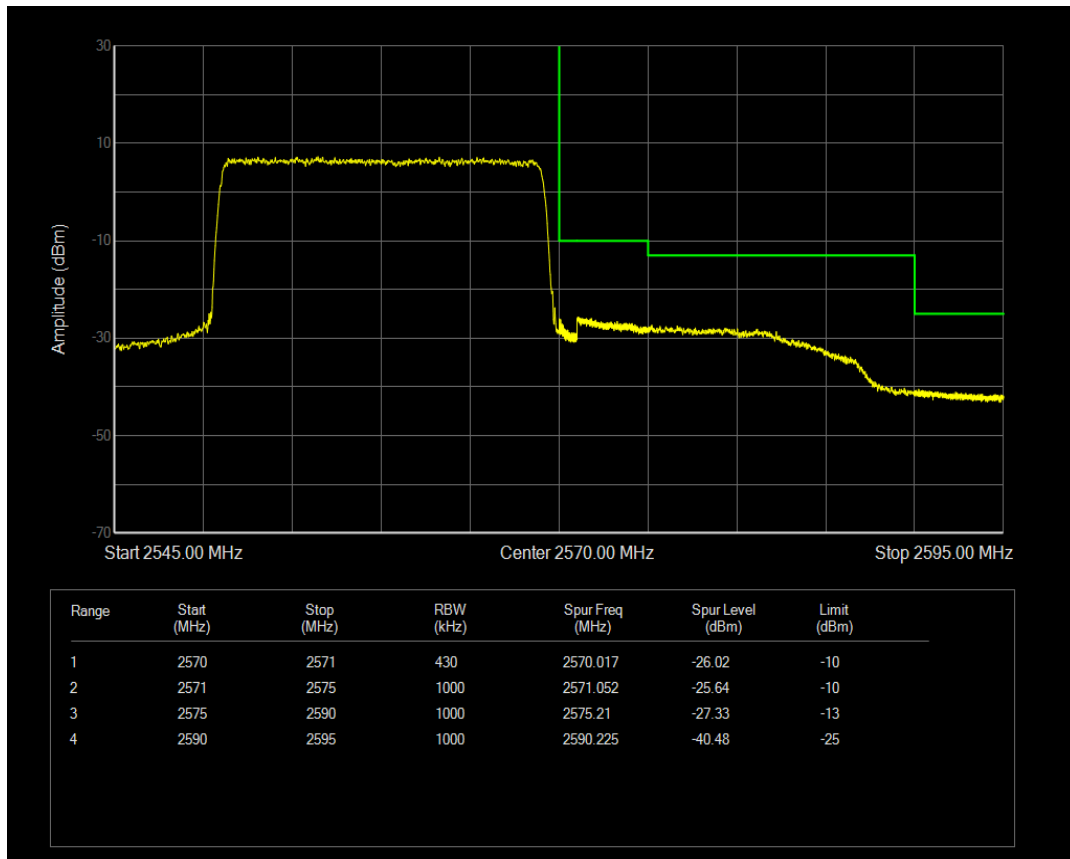
Band7 QAM16 BW=20MHz Channel=20850 RB Size=100 Position=#0



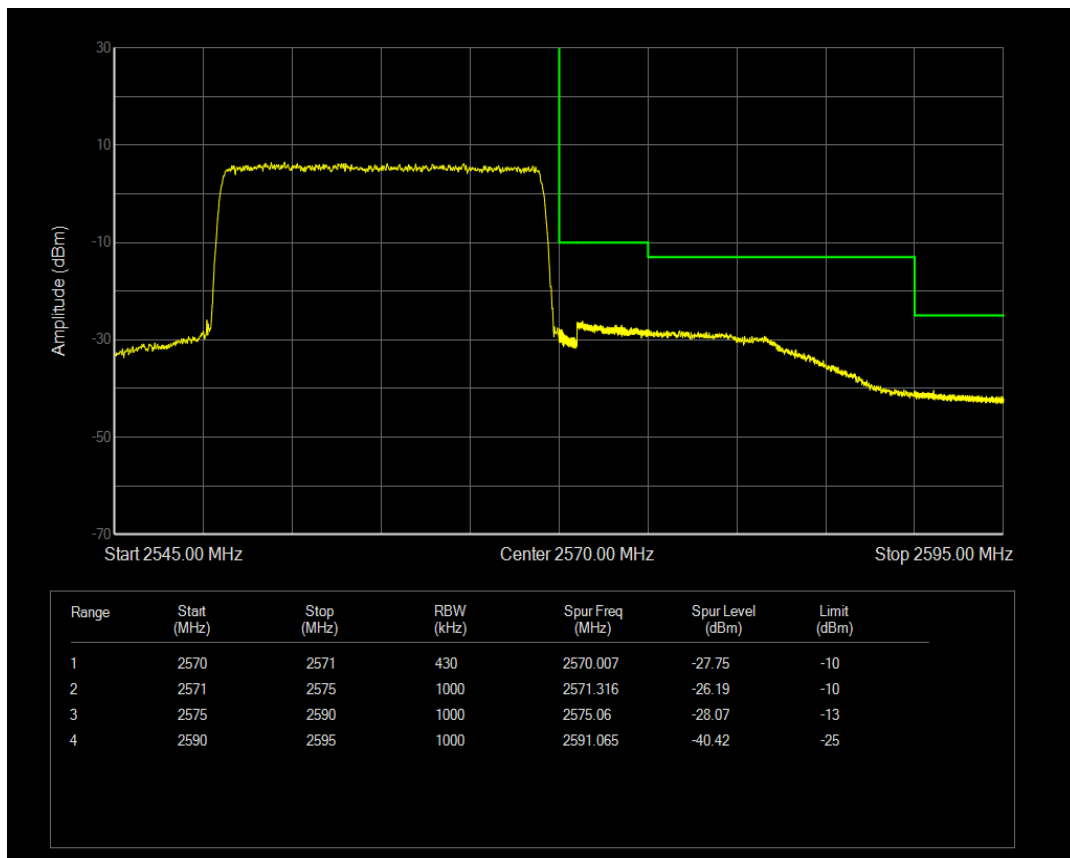
Band7 QPSK BW=20MHz Channel=20850 RB Size=100 Position=#0



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	25816.25	-32.42	-13	PASS
Band12	1.4	23017	6	#0	QAM16	25741.88	-32.42	-13	PASS
Band12	1.4	23173	6	#0	QPSK	25785.00	-32.37	-13	PASS
Band12	1.4	23173	6	#0	QAM16	25770.63	-32.35	-13	PASS
Band12	3	23025	15	#0	QPSK	25881.88	-31.64	-13	PASS
Band12	3	23025	15	#0	QAM16	25817.50	-32.04	-13	PASS
Band12	3	23165	15	#0	QPSK	25636.25	-32.47	-13	PASS
Band12	3	23165	15	#0	QAM16	25825.63	-32.13	-13	PASS
Band12	5	23035	25	#0	QPSK	25830.00	-32.62	-13	PASS
Band12	5	23035	25	#0	QAM16	25826.25	-31.29	-13	PASS
Band12	5	23155	25	#0	QPSK	25751.88	-32.48	-13	PASS
Band12	5	23155	25	#0	QAM16	25752.50	-32.44	-13	PASS
Band12	10	23060	50	#0	QPSK	25756.88	-31.60	-13	PASS
Band12	10	23060	50	#0	QAM16	25762.50	-32.33	-13	PASS
Band12	10	23130	50	#0	QPSK	25745.63	-31.93	-13	PASS
Band12	10	23130	50	#0	QAM16	25832.50	-32.58	-13	PASS
Band17	5	23755	25	#0	QPSK	25729.38	-32.65	-13	PASS
Band17	5	23755	25	#0	QAM16	25604.38	-32.66	-13	PASS
Band17	5	23825	25	#0	QPSK	25449.38	-32.01	-13	PASS
Band17	5	23825	25	#0	QAM16	25694.38	-32.05	-13	PASS
Band17	10	23780	50	#0	QPSK	25390.63	-32.86	-13	PASS
Band17	10	23780	50	#0	QAM16	25380.00	-32.13	-13	PASS
Band17	10	23800	50	#0	QPSK	25744.38	-32.49	-13	PASS
Band17	10	23800	50	#0	QAM16	25812.50	-31.50	-13	PASS
Band2	1.4	18607	6	#0	QPSK	1843.75	-24.35	-13	PASS
Band2	1.4	18607	6	#0	QAM16	25663.13	-25.53	-13	PASS
Band2	1.4	19193	6	#0	QPSK	25755.63	-23.48	-13	PASS
Band2	1.4	19193	6	#0	QAM16	25752.50	-24.49	-13	PASS
Band2	3	18615	15	#0	QPSK	25625.00	-25.55	-13	PASS
Band2	3	18615	15	#0	QAM16	25770.00	-25.59	-13	PASS
Band2	3	19185	15	#0	QPSK	25805.63	-24.17	-13	PASS
Band2	3	19185	15	#0	QAM16	25806.25	-23.48	-13	PASS
Band2	5	18625	25	#0	QPSK	25800.63	-25.45	-13	PASS
Band2	5	18625	25	#0	QAM16	25803.13	-25.31	-13	PASS
Band2	5	19175	25	#0	QPSK	25754.38	-23.82	-13	PASS
Band2	5	19175	25	#0	QAM16	25457.50	-23.95	-13	PASS
Band2	10	18650	50	#0	QPSK	25766.88	-25.14	-13	PASS
Band2	10	18650	50	#0	QAM16	25691.88	-24.47	-13	PASS
Band2	10	19150	50	#0	QPSK	25436.25	-24.39	-13	PASS
Band2	10	19150	50	#0	QAM16	25811.88	-24.24	-13	PASS
Band2	15	18675	75	#0	QPSK	25815.00	-24.46	-13	PASS
Band2	15	18675	75	#0	QAM16	25552.50	-24.60	-13	PASS

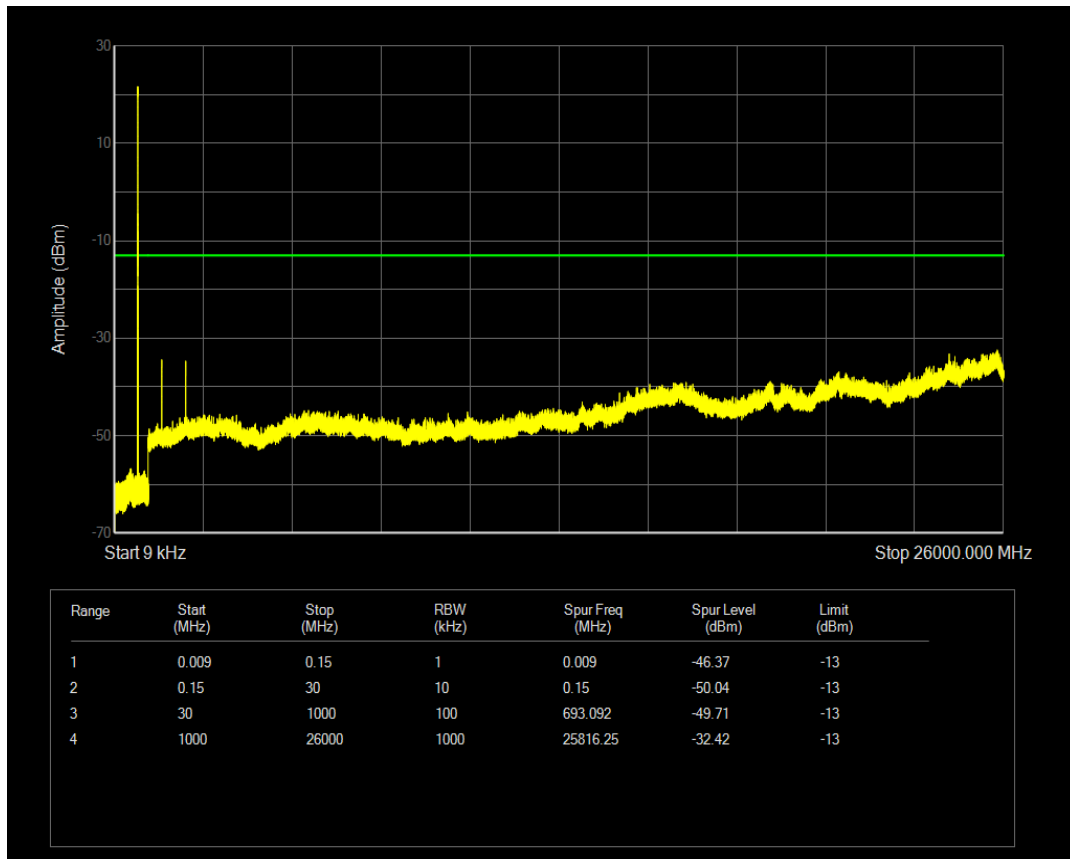
Report

Band2	15	19125	75	#0	QPSK	25828.75	-23.82	-13	PASS
Band2	15	19125	75	#0	QAM16	25800.63	-24.06	-13	PASS
Band2	20	18700	100	#0	QPSK	25741.88	-25.01	-13	PASS
Band2	20	18700	100	#0	QAM16	25806.88	-25.29	-13	PASS
Band2	20	19100	100	#0	QPSK	25740.00	-24.42	-13	PASS
Band2	20	19100	100	#0	QAM16	25778.13	-24.32	-13	PASS
Band4	1.4	19957	6	#0	QPSK	25643.13	-29.98	-13	PASS
Band4	1.4	19957	6	#0	QAM16	25877.50	-30.23	-13	PASS
Band4	1.4	20393	6	#0	QPSK	25733.13	-30.50	-13	PASS
Band4	1.4	20393	6	#0	QAM16	25795.00	-30.14	-13	PASS
Band4	3	19965	15	#0	QPSK	25803.75	-29.93	-13	PASS
Band4	3	19965	15	#0	QAM16	25754.38	-30.65	-13	PASS
Band4	3	20385	15	#0	QPSK	25729.38	-30.42	-13	PASS
Band4	3	20385	15	#0	QAM16	25630.00	-29.42	-13	PASS
Band4	5	19975	25	#0	QPSK	25410.63	-30.27	-13	PASS
Band4	5	19975	25	#0	QAM16	25784.38	-30.69	-13	PASS
Band4	5	20375	25	#0	QPSK	1787.50	-23.48	-13	PASS
Band4	5	20375	25	#0	QAM16	25707.50	-30.25	-13	PASS
Band4	10	20000	50	#0	QPSK	25750.63	-30.93	-13	PASS
Band4	10	20000	50	#0	QAM16	25805.00	-30.36	-13	PASS
Band4	10	20350	50	#0	QPSK	25811.25	-30.15	-13	PASS
Band4	10	20350	50	#0	QAM16	25825.63	-30.17	-13	PASS
Band4	15	20025	75	#0	QPSK	25428.13	-30.56	-13	PASS
Band4	15	20025	75	#0	QAM16	25759.38	-30.73	-13	PASS
Band4	15	20325	75	#0	QPSK	25764.38	-29.81	-13	PASS
Band4	15	20325	75	#0	QAM16	25410.63	-29.78	-13	PASS
Band4	20	20050	100	#0	QPSK	25819.38	-30.96	-13	PASS
Band4	20	20050	100	#0	QAM16	25473.13	-30.54	-13	PASS
Band4	20	20300	100	#0	QPSK	25801.25	-30.53	-13	PASS
Band4	20	20300	100	#0	QAM16	25749.38	-30.05	-13	PASS
Band5	1.4	20407	6	#0	QPSK	25769.38	-31.88	-13	PASS
Band5	1.4	20407	6	#0	QAM16	25691.88	-32.37	-13	PASS
Band5	1.4	20643	6	#0	QPSK	25737.50	-31.90	-13	PASS
Band5	1.4	20643	6	#0	QAM16	25785.63	-32.05	-13	PASS
Band5	3	20415	15	#0	QPSK	25790.00	-32.42	-13	PASS
Band5	3	20415	15	#0	QAM16	25805.00	-31.75	-13	PASS
Band5	3	20635	15	#0	QPSK	25809.38	-32.26	-13	PASS
Band5	3	20635	15	#0	QAM16	25778.75	-31.73	-13	PASS
Band5	5	20425	25	#0	QPSK	25735.63	-32.47	-13	PASS
Band5	5	20425	25	#0	QAM16	25660.63	-32.53	-13	PASS
Band5	5	20625	25	#0	QPSK	25807.50	-31.79	-13	PASS
Band5	5	20625	25	#0	QAM16	25616.88	-31.07	-13	PASS
Band5	10	20450	50	#0	QPSK	25829.38	-32.31	-13	PASS
Band5	10	20450	50	#0	QAM16	25690.00	-31.85	-13	PASS

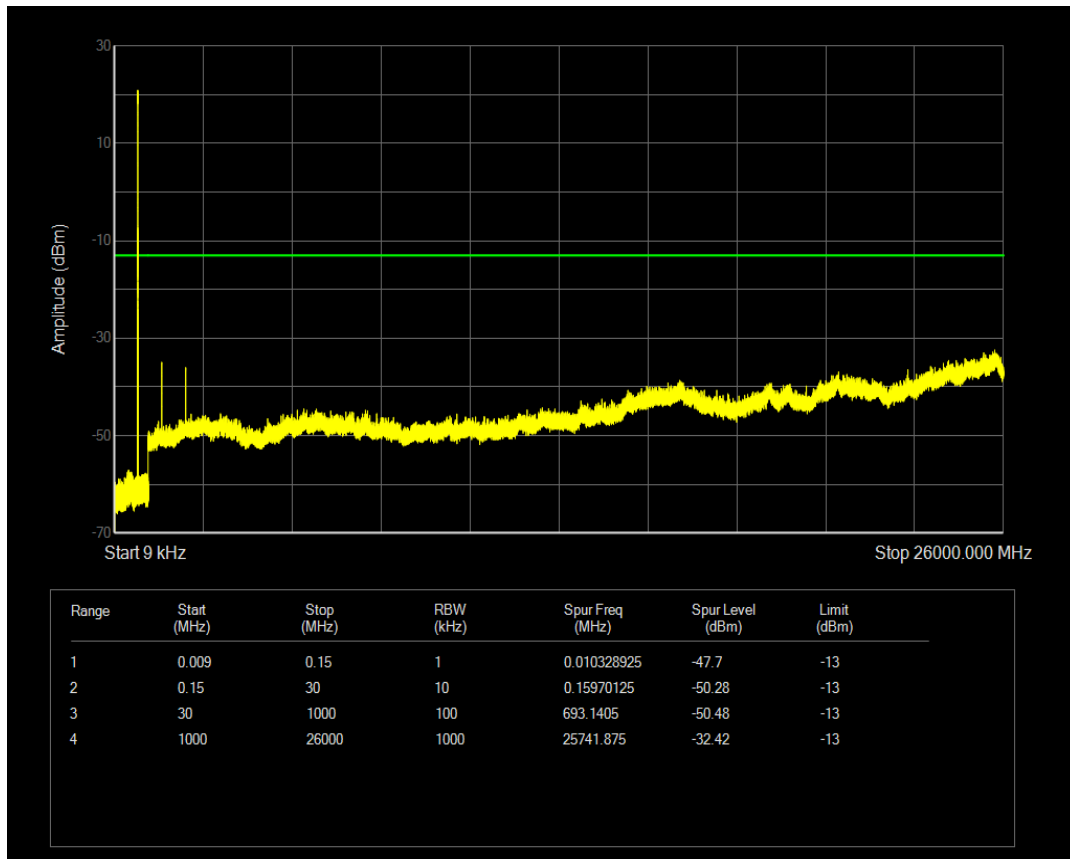
Report

Band5	10	20600	50	#0	QPSK	25691.25	-31.81	-13	PASS
Band5	10	20600	50	#0	QAM16	25816.88	-31.83	-13	PASS
Band7	5	20775	25	#0	QPSK	25796.25	-29.07	-25	PASS
Band7	5	20775	25	#0	QAM16	25817.50	-30.48	-25	PASS
Band7	5	21425	25	#0	QPSK	25698.13	-30.54	-25	PASS
Band7	5	21425	25	#0	QAM16	25784.38	-30.84	-25	PASS
Band7	10	20800	50	#0	QPSK	25702.50	-30.29	-25	PASS
Band7	10	20800	50	#0	QAM16	25643.75	-30.05	-25	PASS
Band7	10	21400	50	#0	QPSK	25616.88	-30.82	-25	PASS
Band7	10	21400	50	#0	QAM16	25790.00	-31.21	-25	PASS
Band7	15	20825	75	#0	QPSK	25739.38	-29.32	-25	PASS
Band7	15	20825	75	#0	QAM16	25732.50	-30.06	-25	PASS
Band7	15	21375	75	#0	QPSK	25419.38	-31.09	-25	PASS
Band7	15	21375	75	#0	QAM16	25785.00	-31.00	-25	PASS
Band7	20	20850	100	#0	QPSK	25783.75	-30.81	-25	PASS
Band7	20	20850	100	#0	QAM16	25790.63	-30.70	-25	PASS
Band7	20	21350	100	#0	QPSK	25820.63	-30.68	-25	PASS
Band7	20	21350	100	#0	QAM16	25800.63	-31.51	-25	PASS

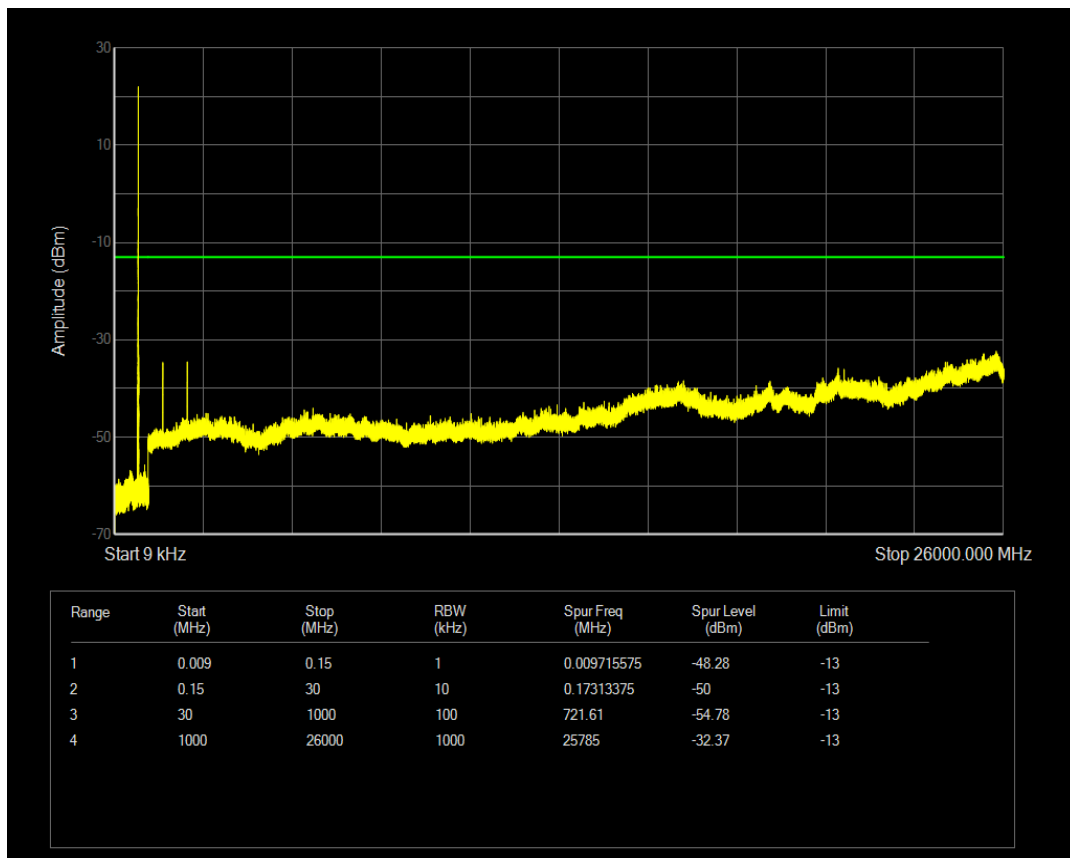
Band12 QPSK BW=1.4MHz Channel=23017 RB Size=6 Position=#0



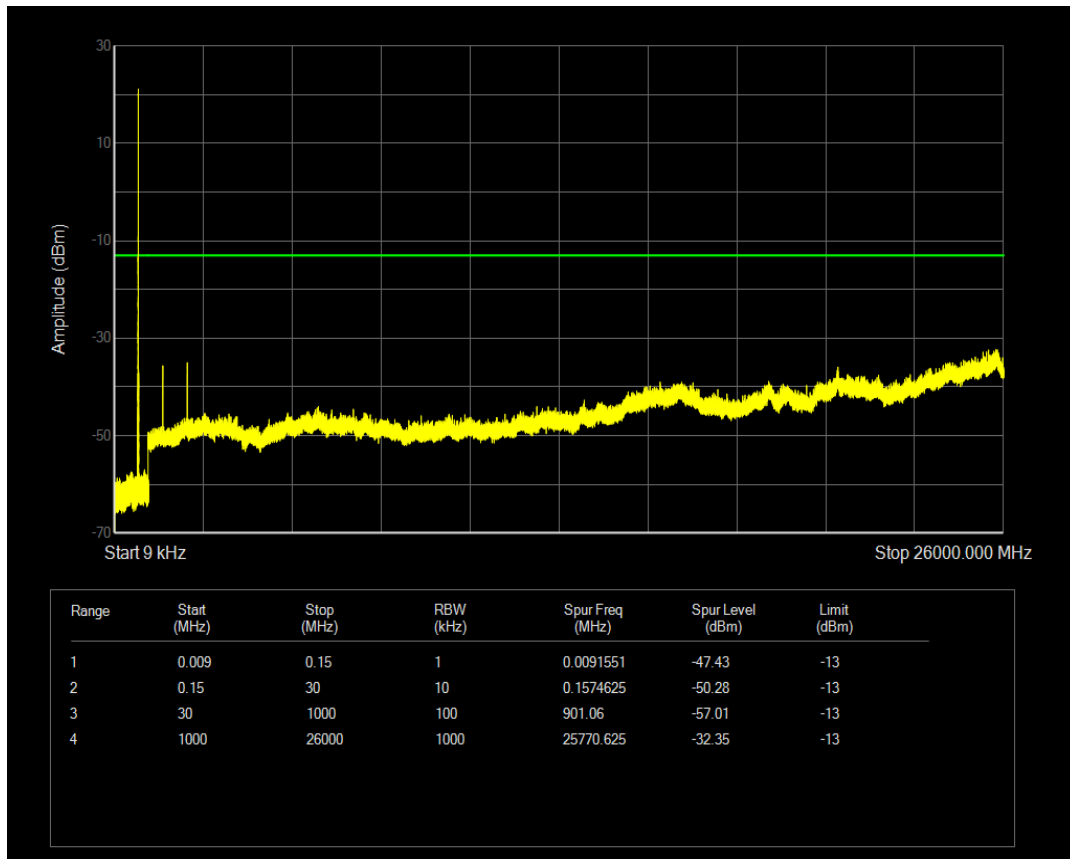
Band12 QAM16 BW=1.4MHz Channel=23017 RB Size=6 Position=#0



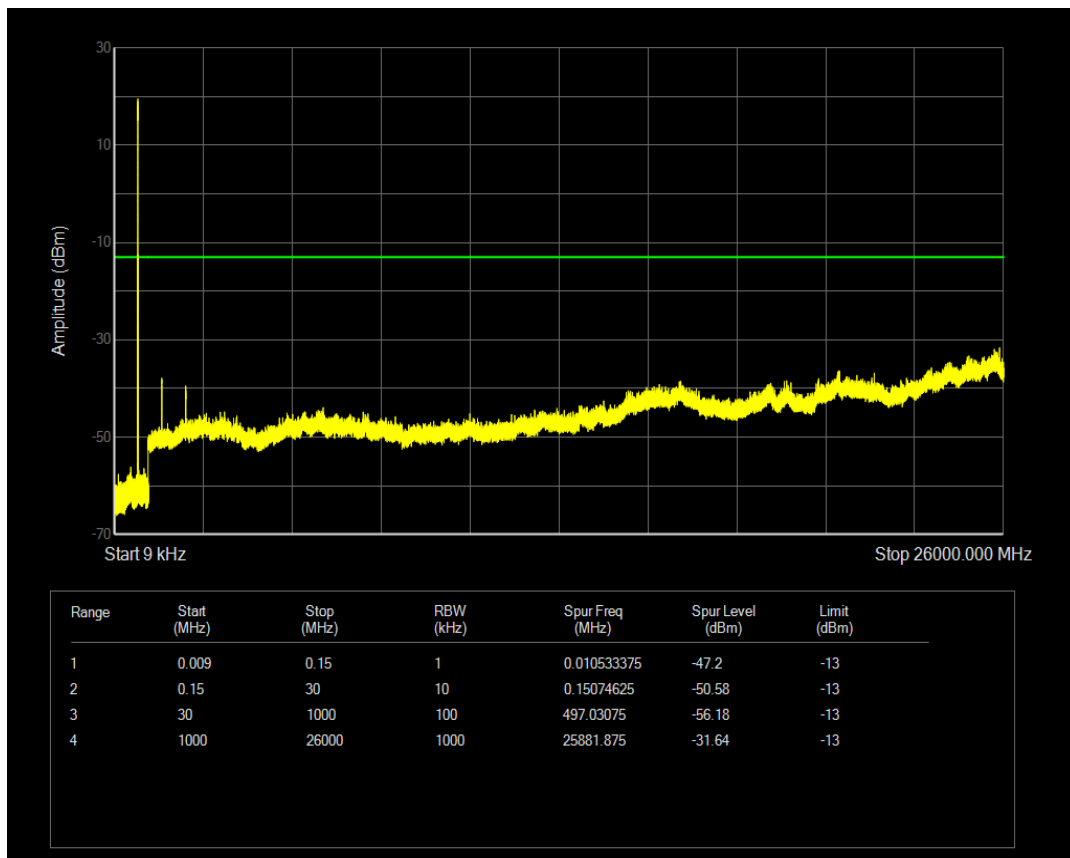
Band12 QPSK BW=1.4MHz Channel=23173 RB Size=6 Position=#0



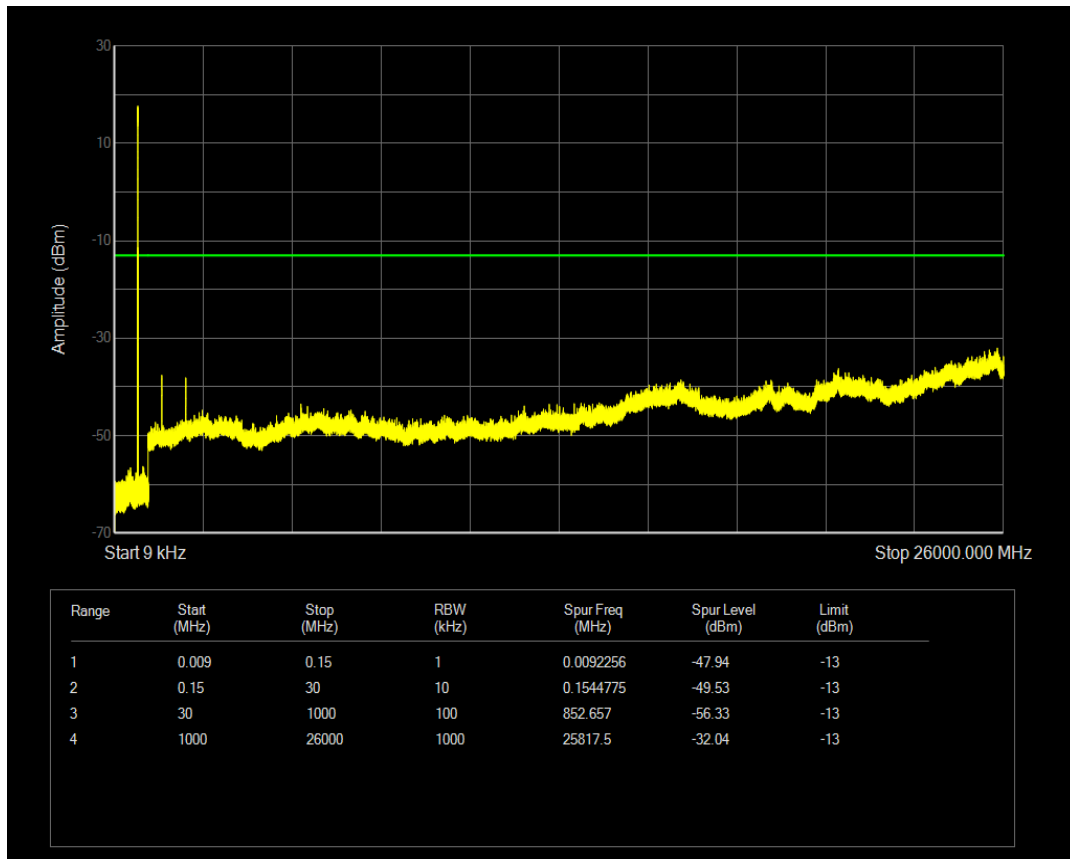
Band12 QAM16 BW=1.4MHz Channel=23173 RB Size=6 Position=#0



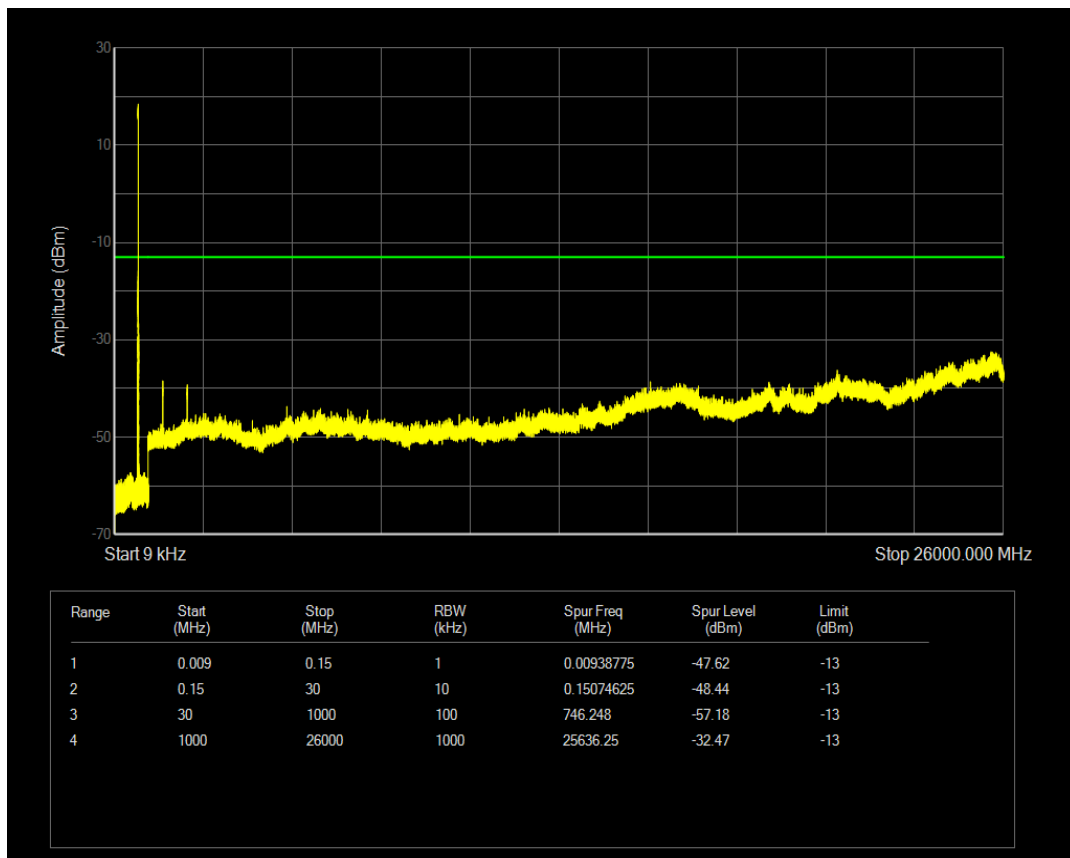
Band12 QPSK BW=3MHz Channel=23025 RB Size=15 Position=#0



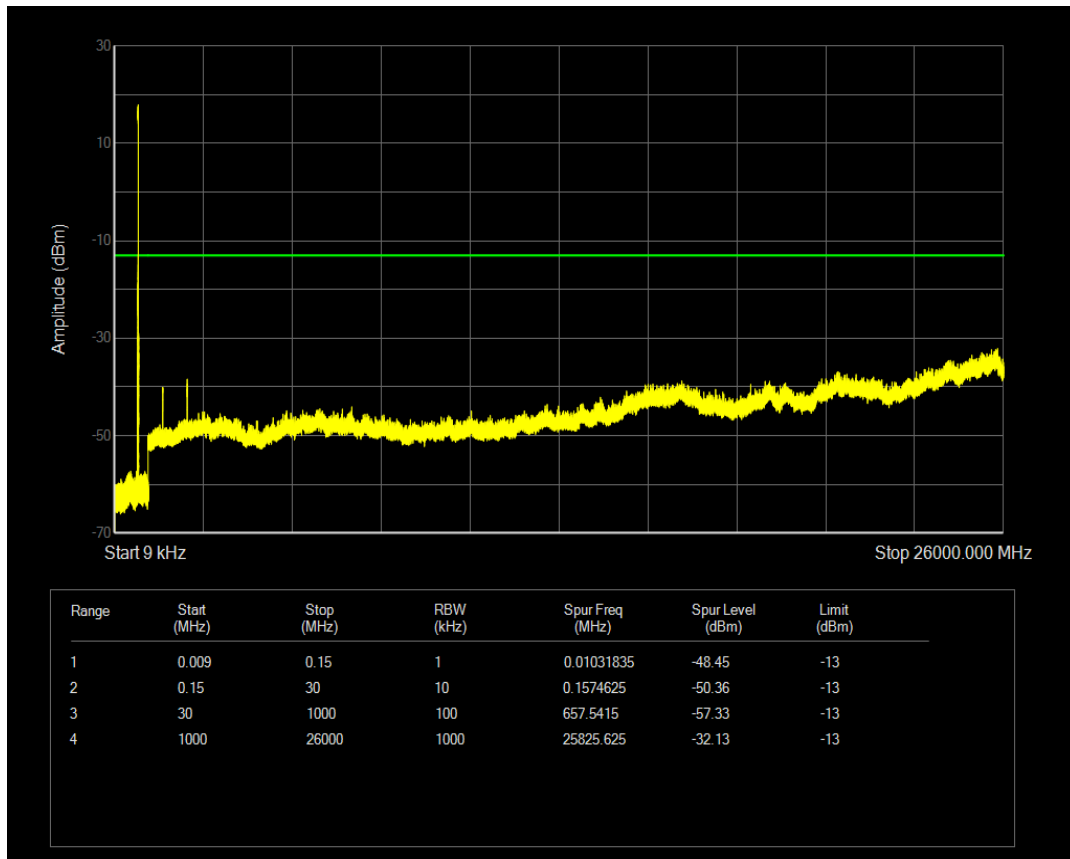
Band12 QAM16 BW=3MHz Channel=23025 RB Size=15 Position=#0



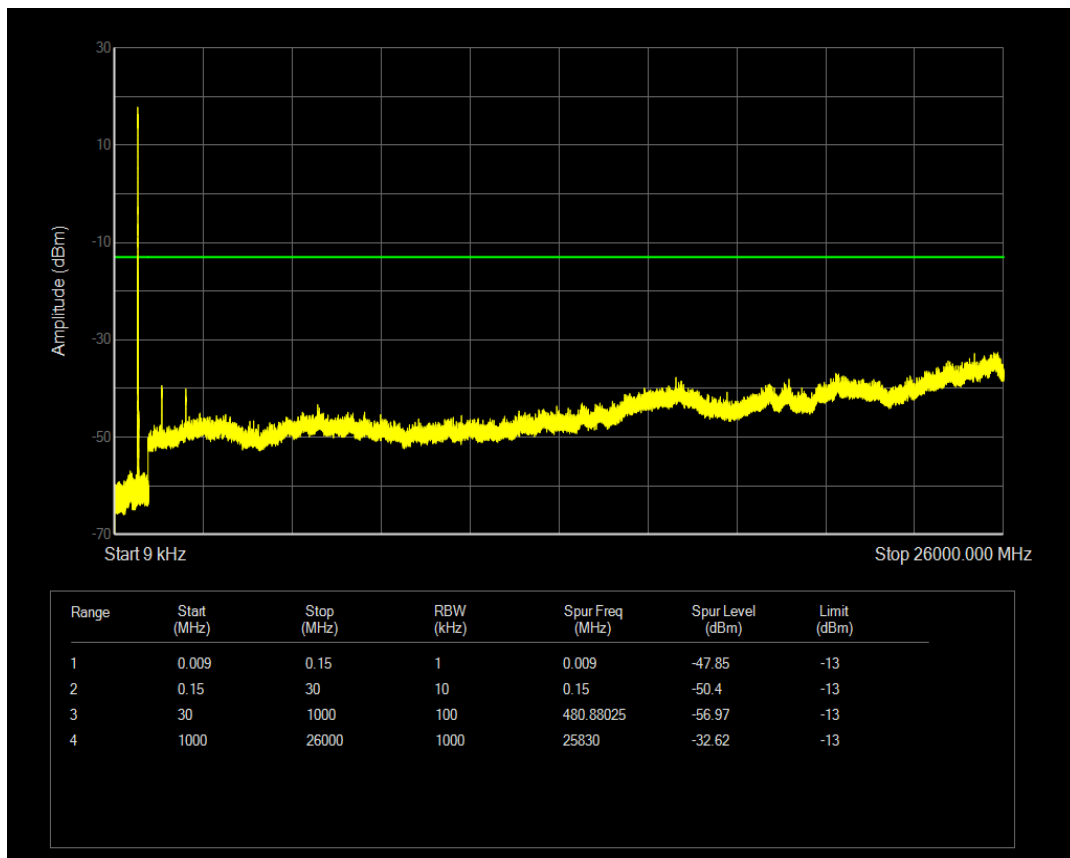
Band12 QPSK BW=3MHz Channel=23165 RB Size=15 Position=#0



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