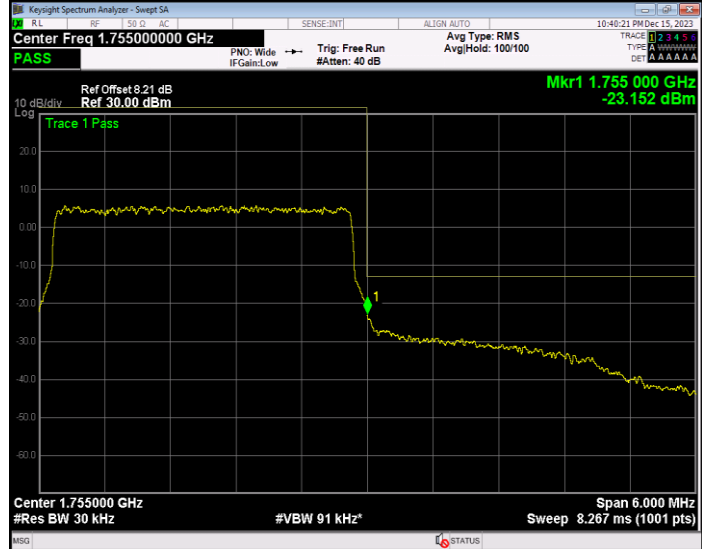
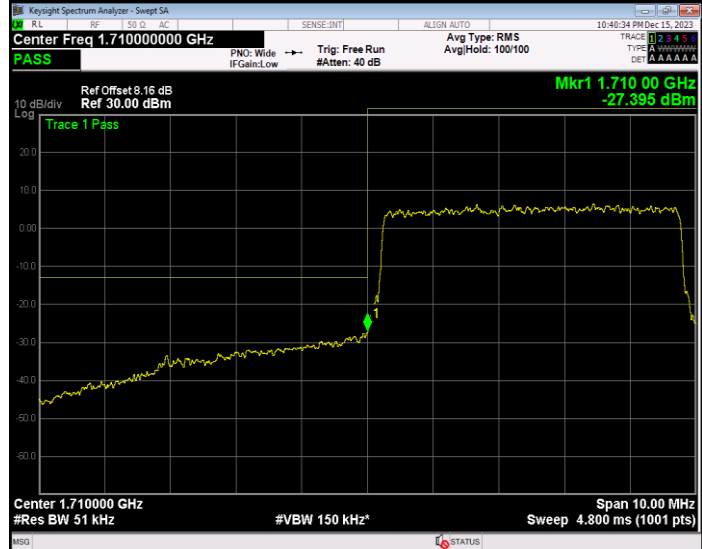


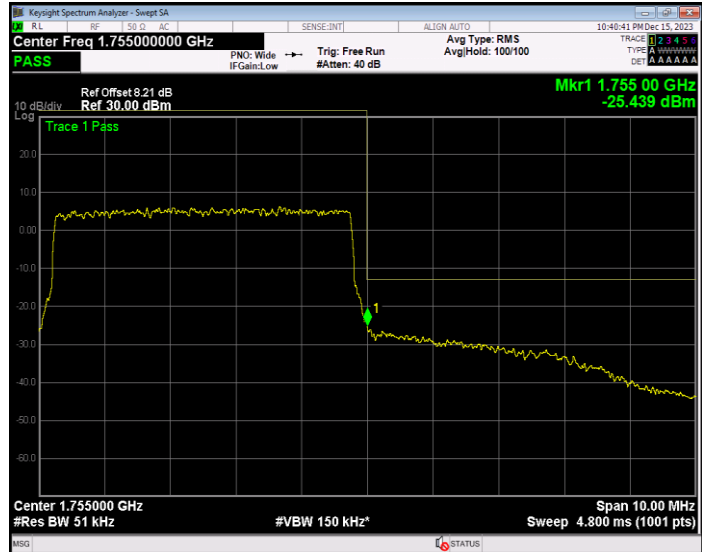
**Band4 QPSK BW=3MHz Channel=20385 RB Size=15 Position=#0**



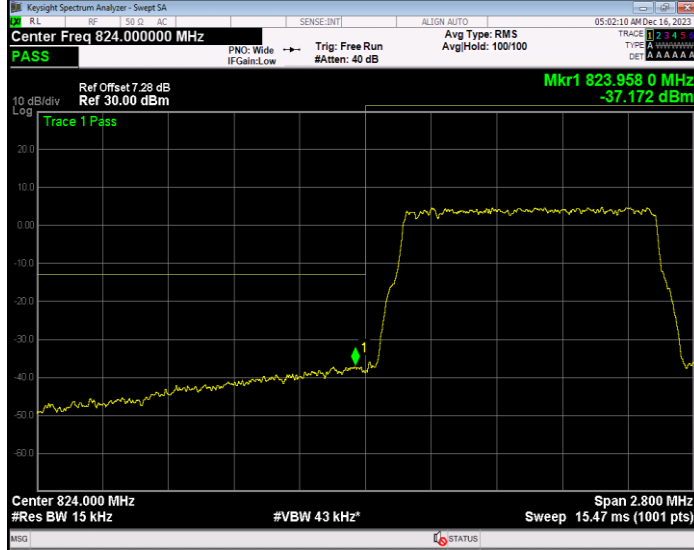
**Band4 QPSK BW=5MHz Channel=19975 RB Size=25 Position=#0**



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



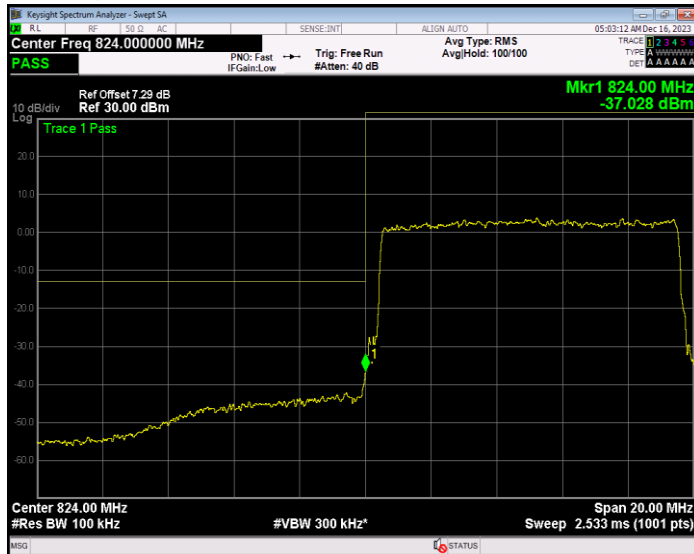
**Band5 16QAM BW=1.4MHz Channel=20407 RB Size=6 Position=#0**



**Band5 16QAM BW=1.4MHz Channel=20643 RB Size=6 Position=#0**



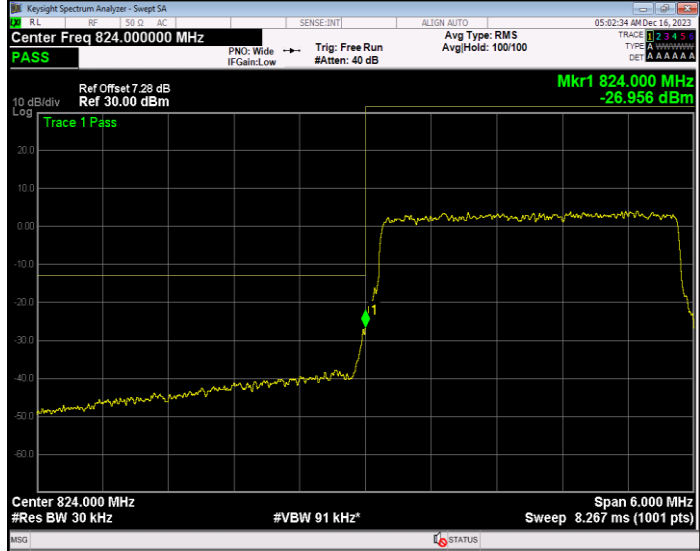
**Band5 16QAM BW=10MHz Channel=20450 RB Size=50 Position=#0**



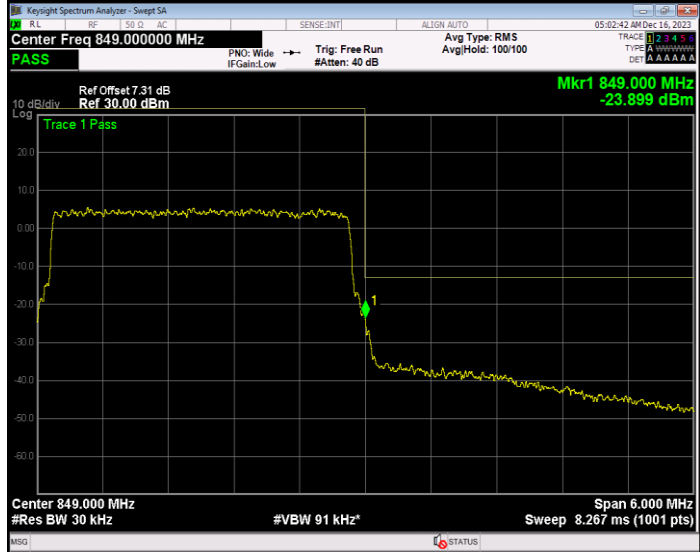
**Band5 16QAM BW=10MHz Channel=20600 RB Size=50 Position=#0**



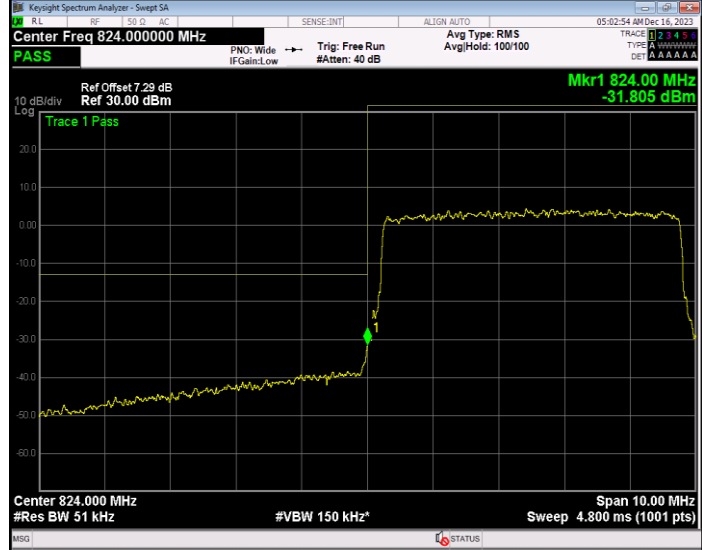
**Band5 16QAM BW=3MHz Channel=20415 RB Size=15 Position=#0**



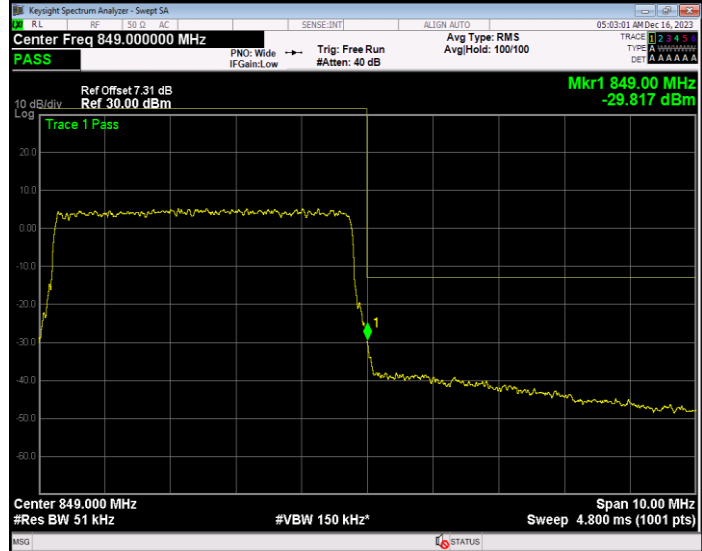
**Band5 16QAM BW=3MHz Channel=20635 RB Size=15 Position=#0**



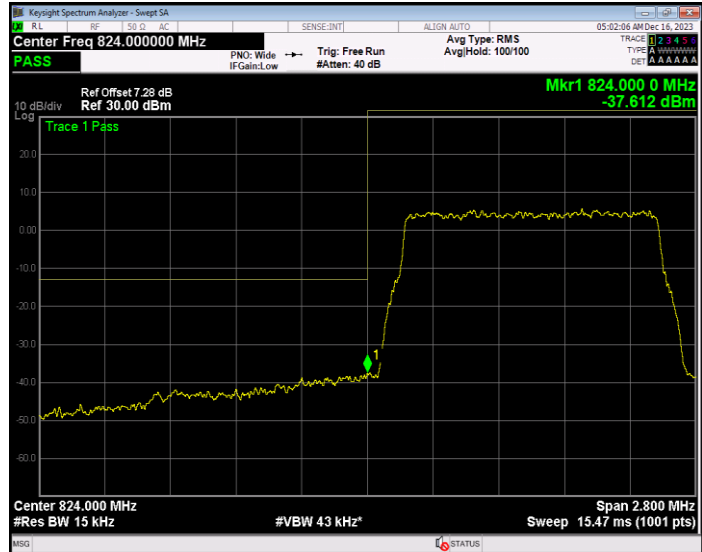
**Band5 16QAM BW=5MHz Channel=20425 RB Size=25 Position=#0**



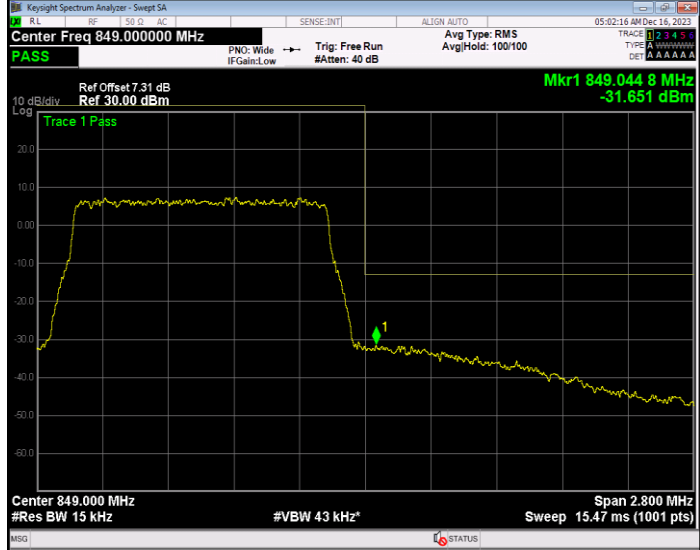
**Band5 16QAM BW=5MHz Channel=20625 RB Size=25 Position=#0**



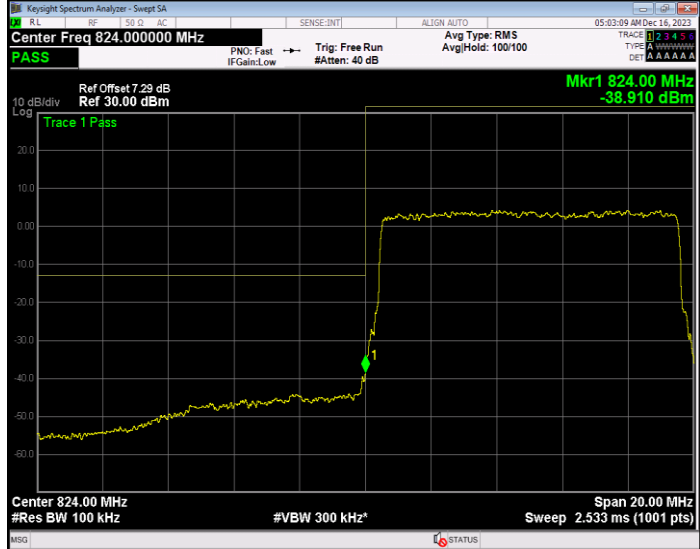
**Band5 QPSK BW=1.4MHz Channel=20407 RB Size=6 Position=#0**



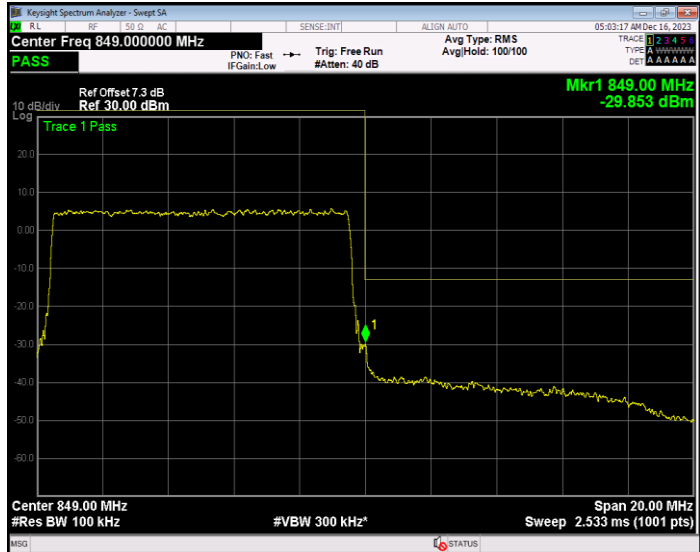
Band5 QPSK BW=1.4MHz Channel=20643 RB Size=6 Position=#0



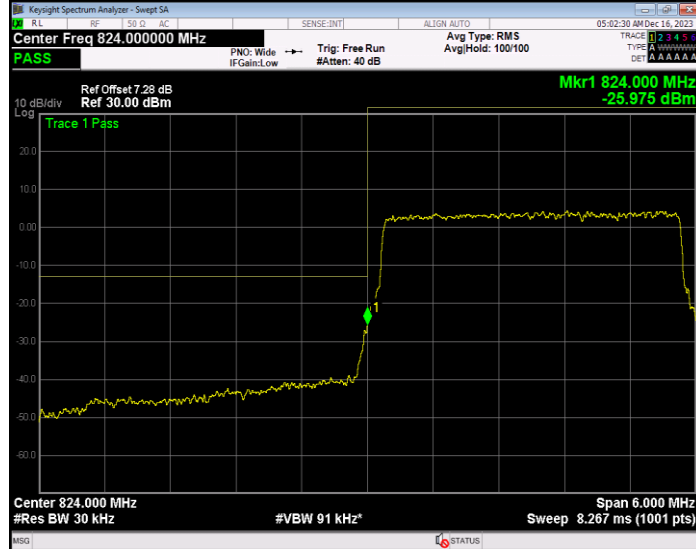
Band5 QPSK BW=10MHz Channel=20450 RB Size=50 Position=#0



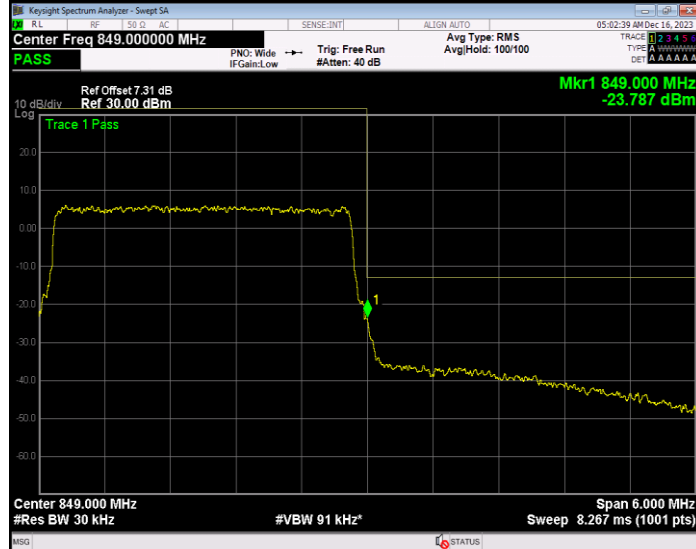
Band5 QPSK BW=10MHz Channel=20600 RB Size=50 Position=#0



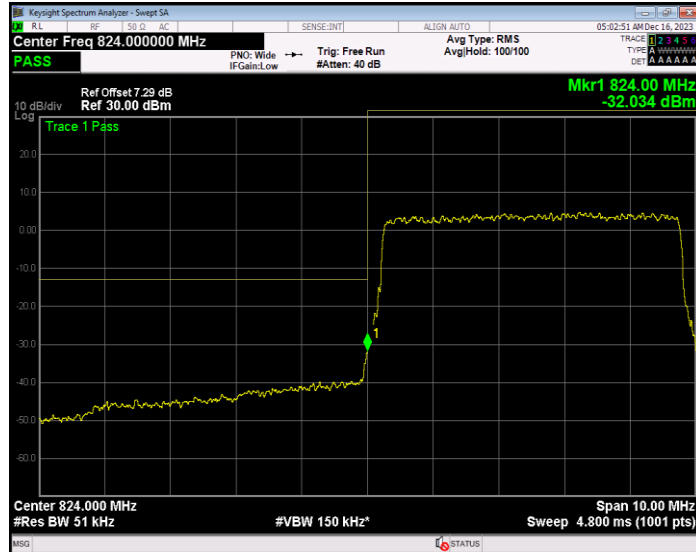
**Band5 QPSK BW=3MHz Channel=20415 RB Size=15 Position=#0**



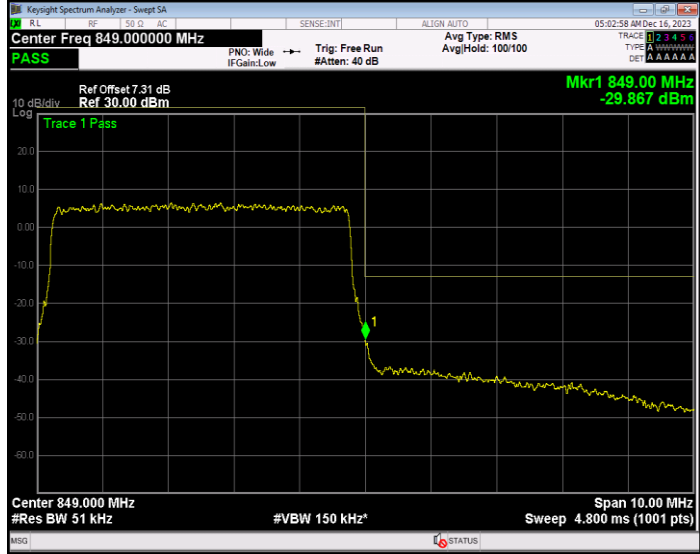
**Band5 QPSK BW=3MHz Channel=20635 RB Size=15 Position=#0**



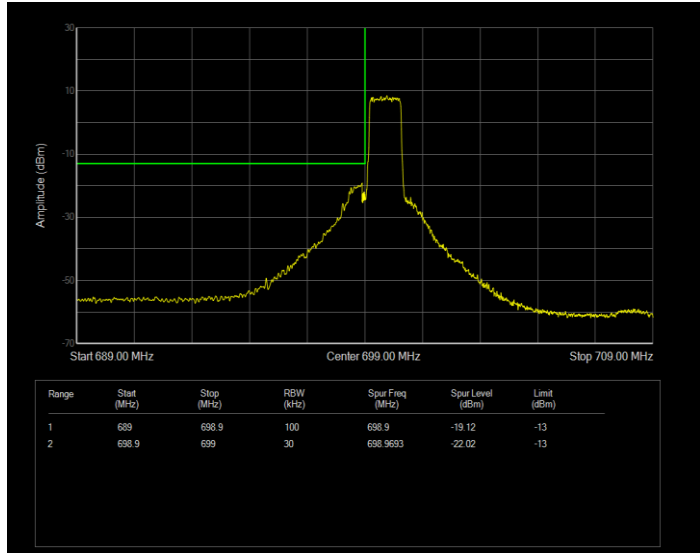
**Band5 QPSK BW=5MHz Channel=20425 RB Size=25 Position=#0**



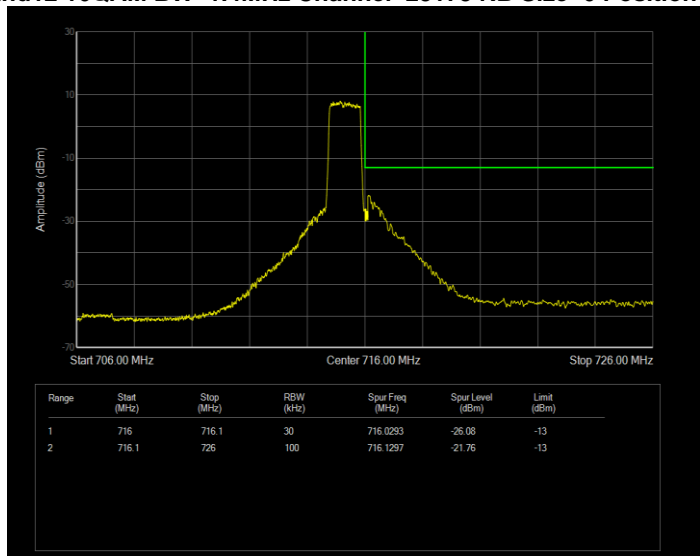
**Band5 QPSK BW=5MHz Channel=20625 RB Size=25 Position=#0**



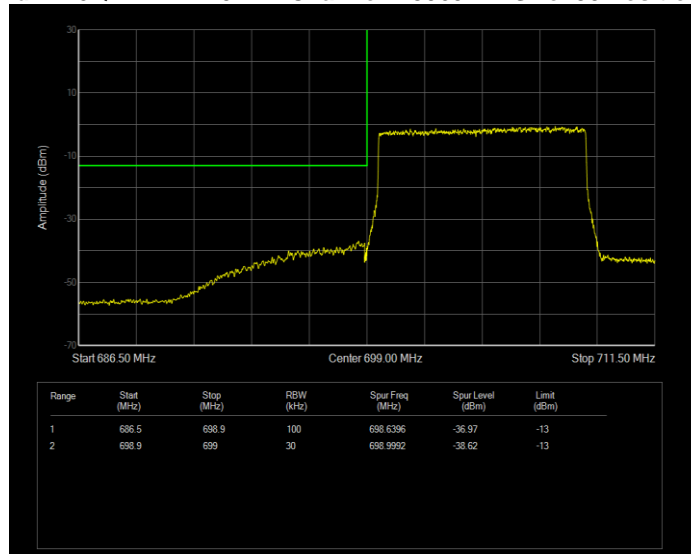
**Band12 16QAM BW=1.4MHz Channel=23017 RB Size=6 Position=#0**



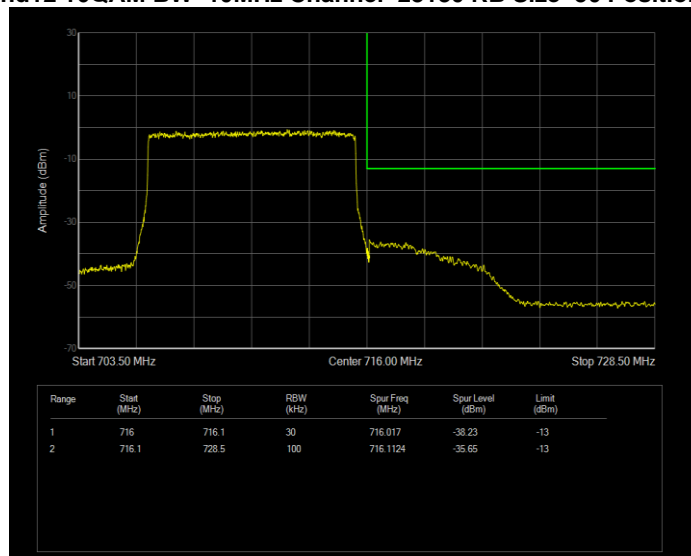
**Band12 16QAM BW=1.4MHz Channel=23173 RB Size=6 Position=#0**



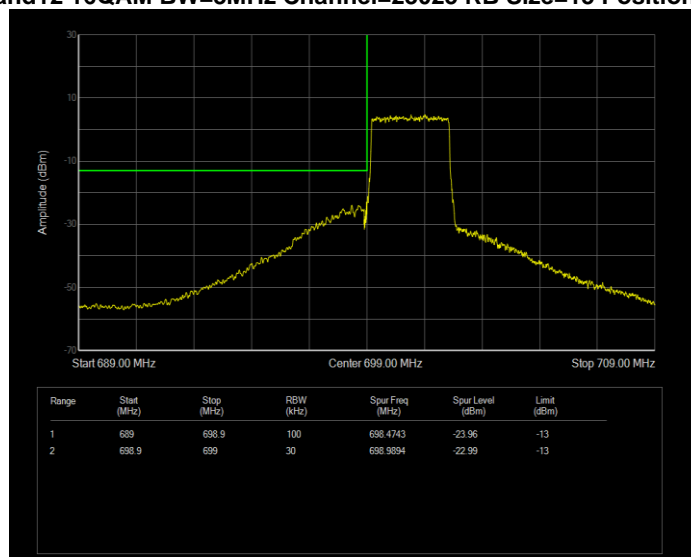
**Band12 16QAM BW=10MHz Channel=23060 RB Size=50 Position=#0**



**Band12 16QAM BW=10MHz Channel=23130 RB Size=50 Position=#0**

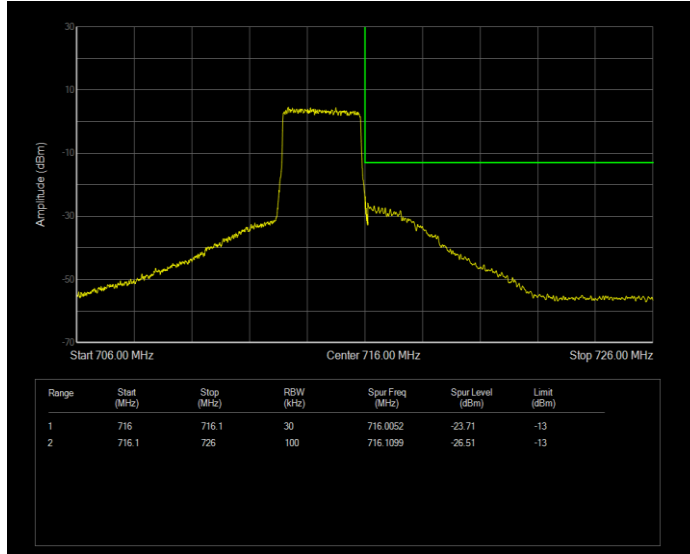


**Band12 16QAM BW=3MHz Channel=23025 RB Size=15 Position=#0**

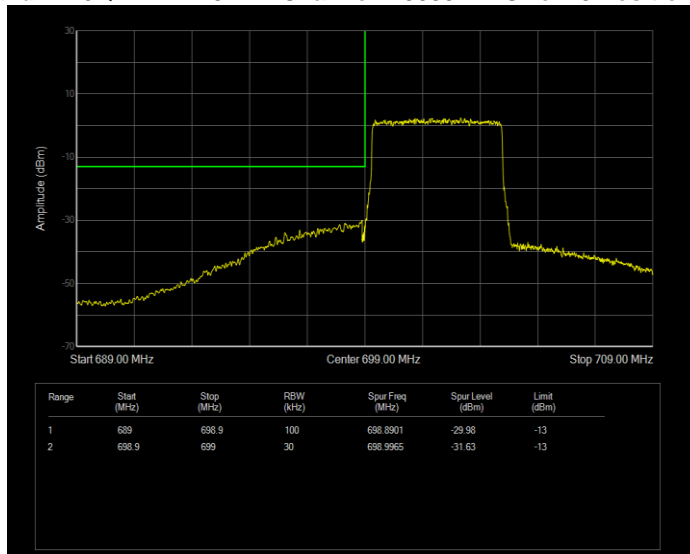




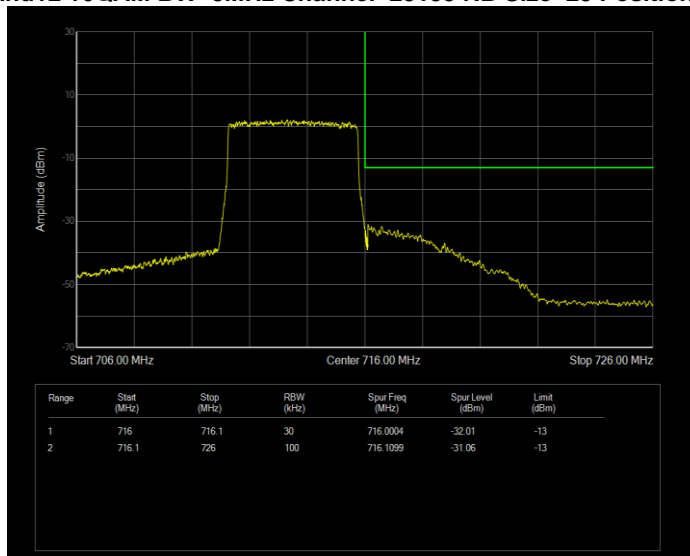
**Band12 16QAM BW=3MHz Channel=23165 RB Size=15 Position=#0**



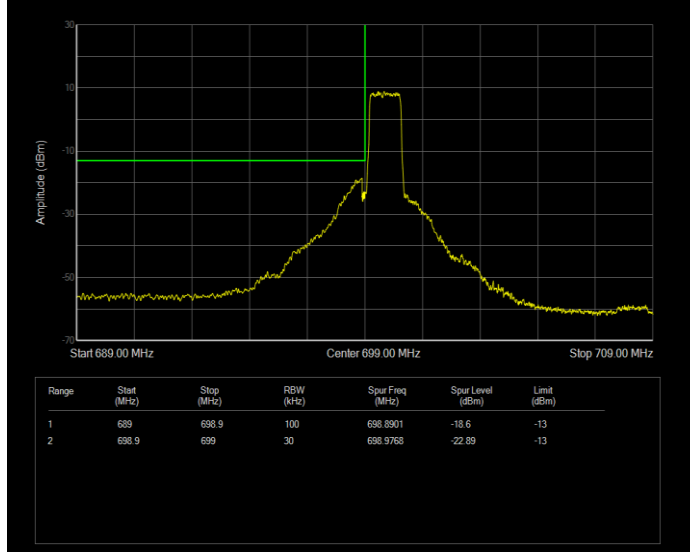
**Band12 16QAM BW=5MHz Channel=23035 RB Size=25 Position=#0**



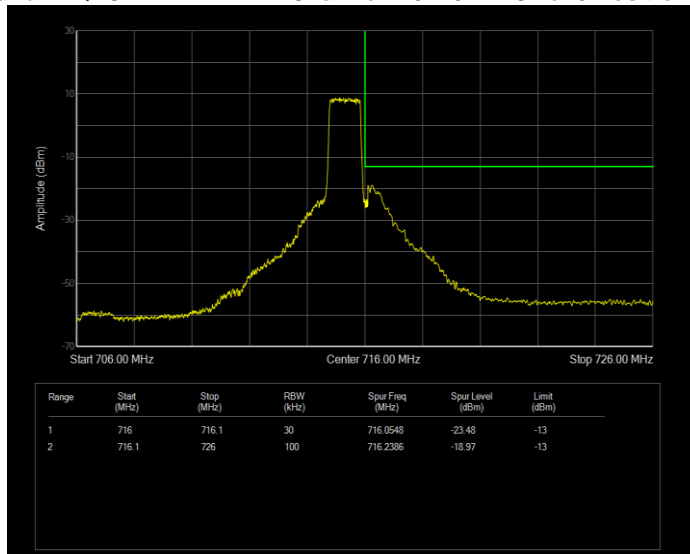
**Band12 16QAM BW=5MHz Channel=23155 RB Size=25 Position=#0**



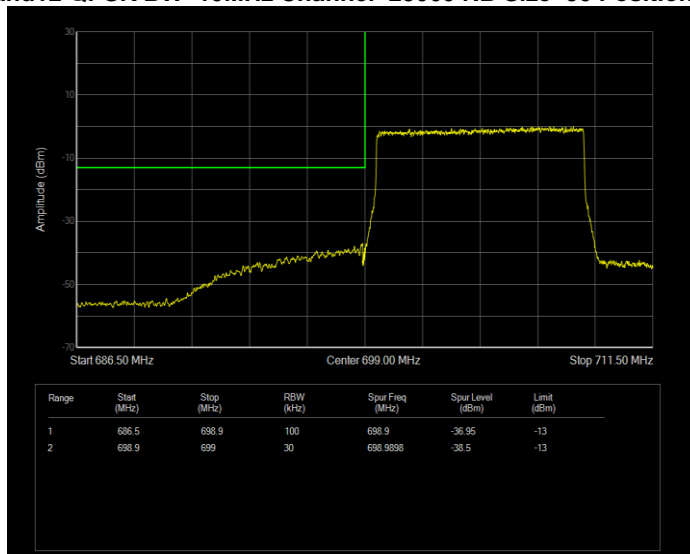
**Band12 QPSK BW=1.4MHz Channel=23017 RB Size=6 Position=#0**



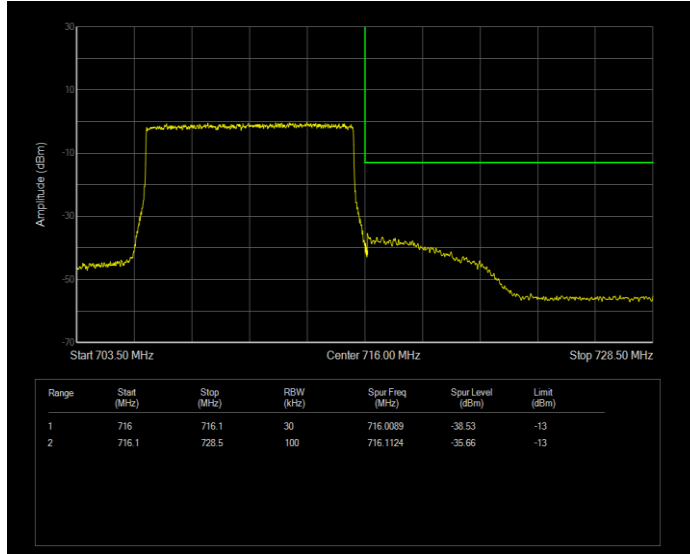
**Band12 QPSK BW=1.4MHz Channel=23173 RB Size=6 Position=#0**



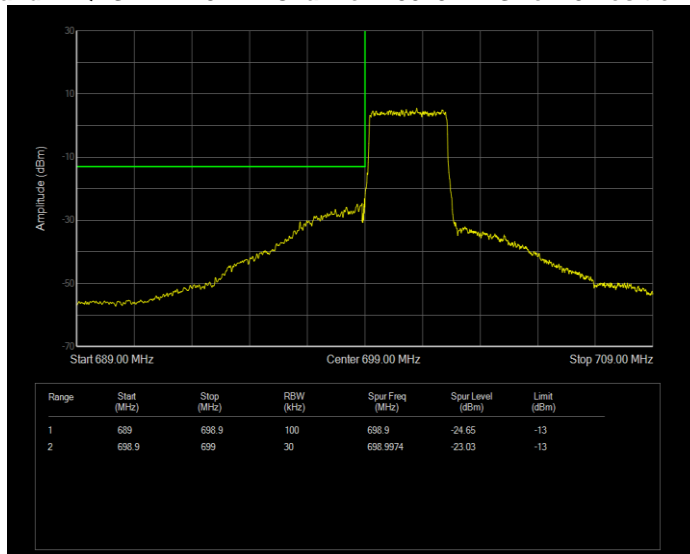
**Band12 QPSK BW=10MHz Channel=23060 RB Size=50 Position=#0**



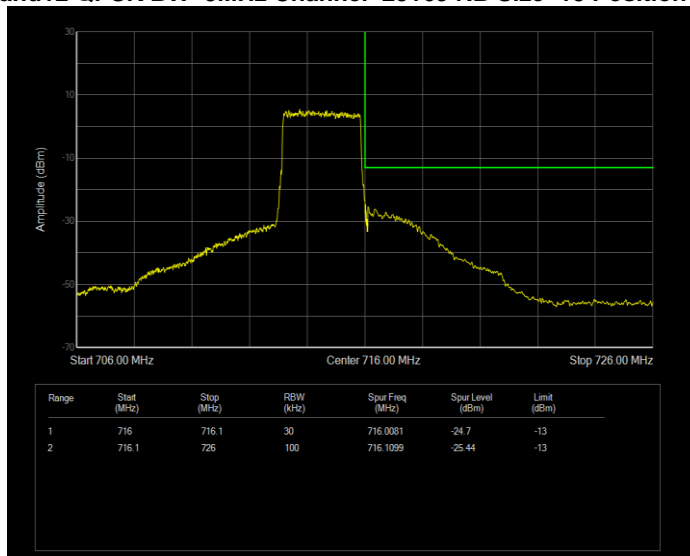
**Band12 QPSK BW=10MHz Channel=23130 RB Size=50 Position=#0**



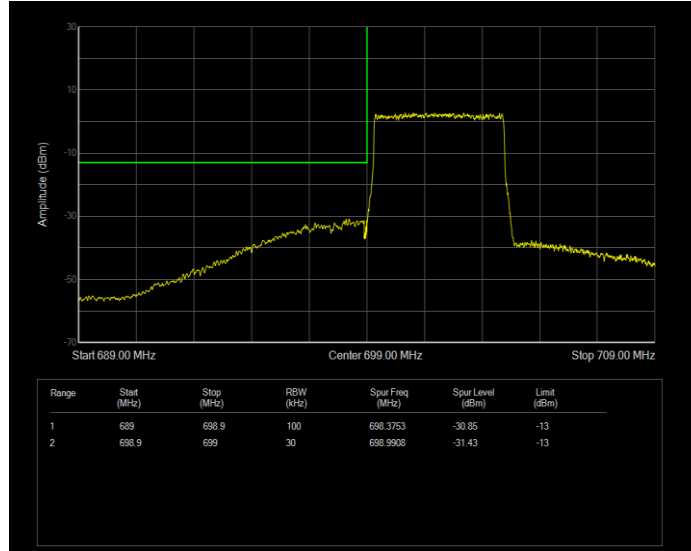
**Band12 QPSK BW=3MHz Channel=23025 RB Size=15 Position=#0**



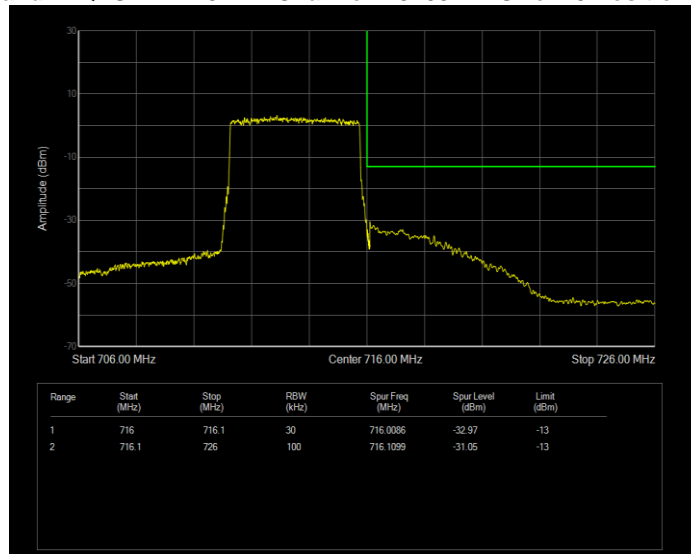
**Band12 QPSK BW=3MHz Channel=23165 RB Size=15 Position=#0**



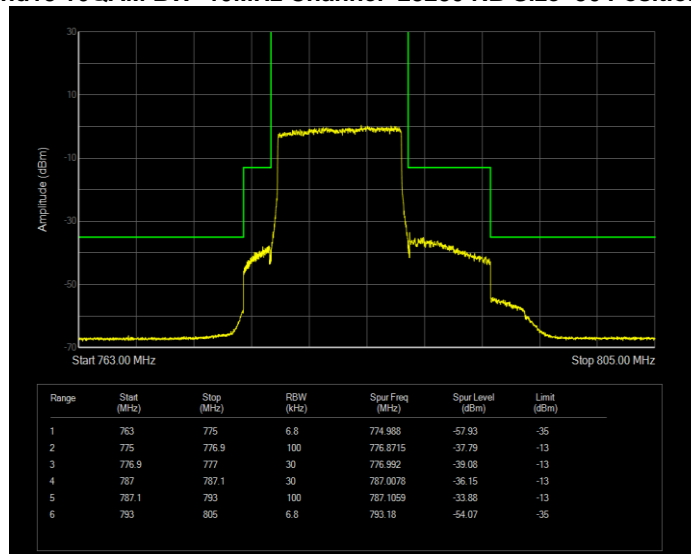
**Band12 QPSK BW=5MHz Channel=23035 RB Size=25 Position=#0**



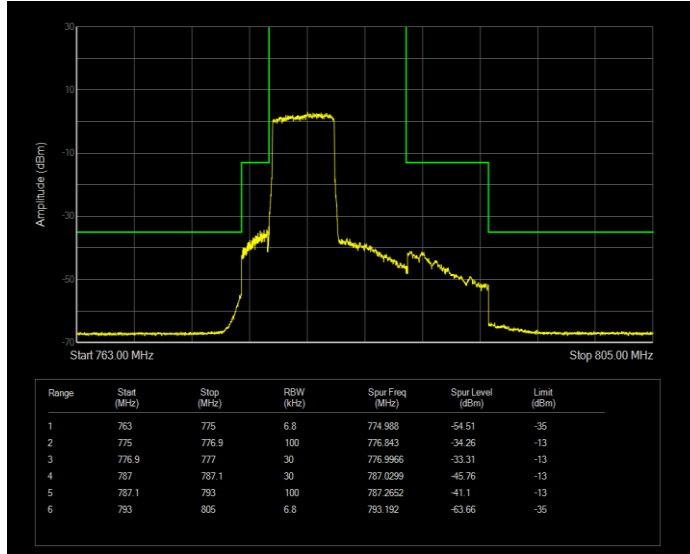
**Band12 QPSK BW=5MHz Channel=23155 RB Size=25 Position=#0**



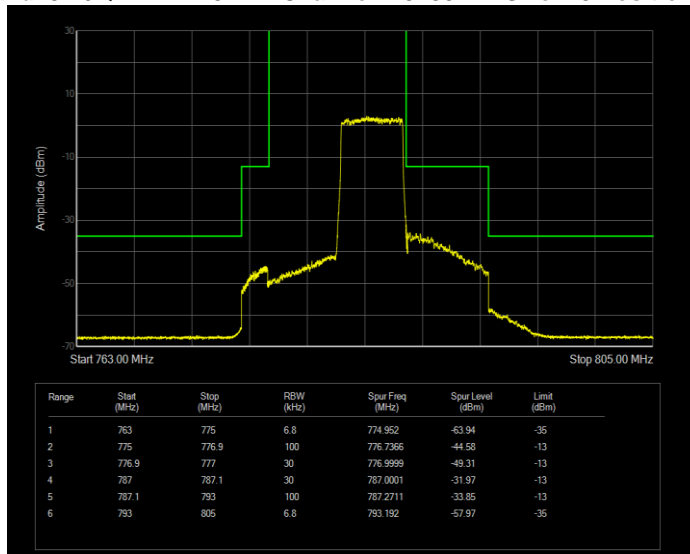
**Band13 16QAM BW=10MHz Channel=23230 RB Size=50 Position=#0**



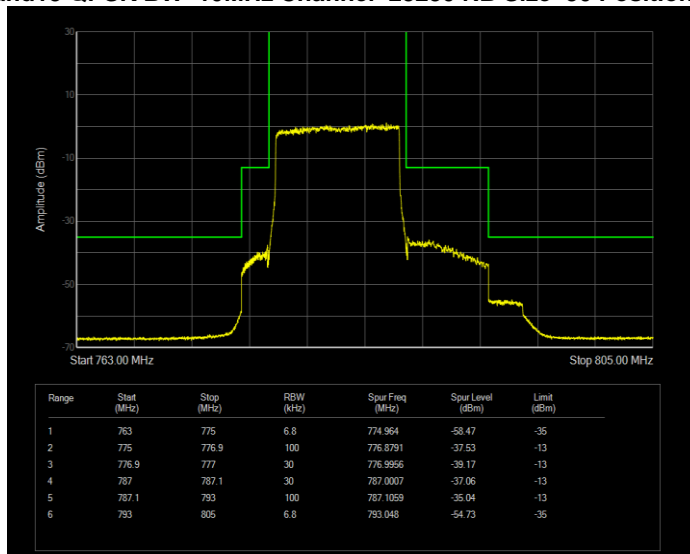
**Band13 16QAM BW=5MHz Channel=23205 RB Size=25 Position=#0**



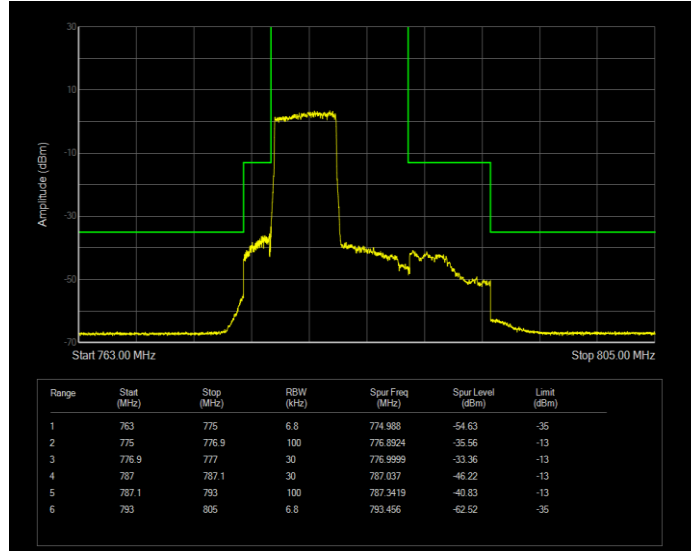
**Band13 16QAM BW=5MHz Channel=23255 RB Size=25 Position=#0**



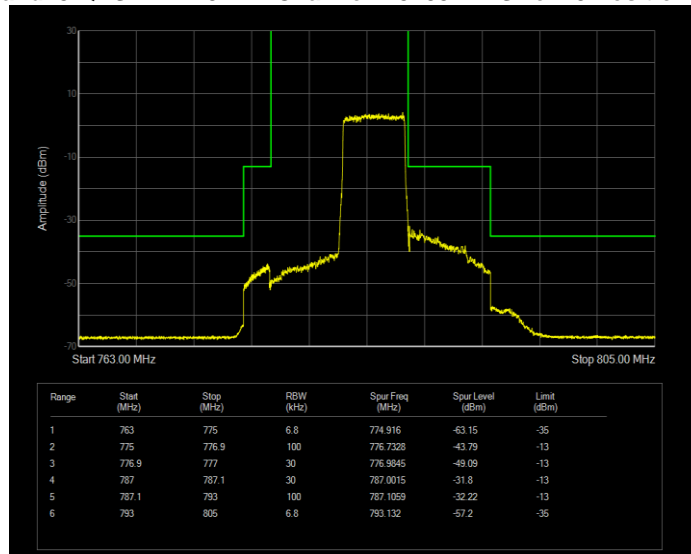
**Band13 QPSK BW=10MHz Channel=23230 RB Size=50 Position=#0**



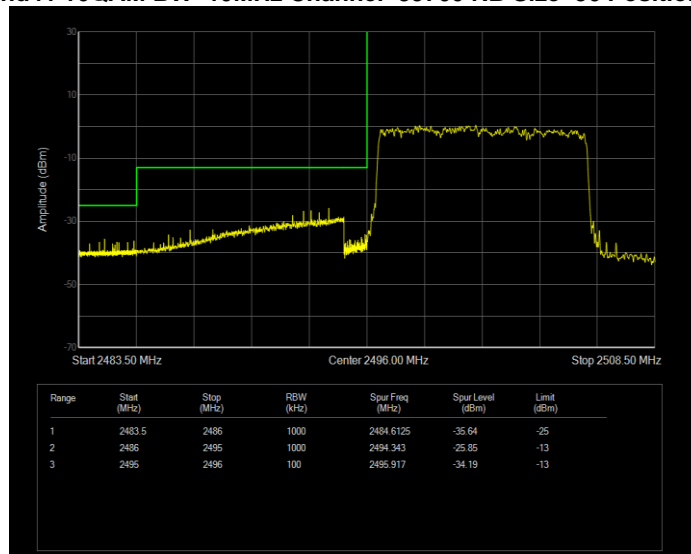
**Band13 QPSK BW=5MHz Channel=23205 RB Size=25 Position=#0**



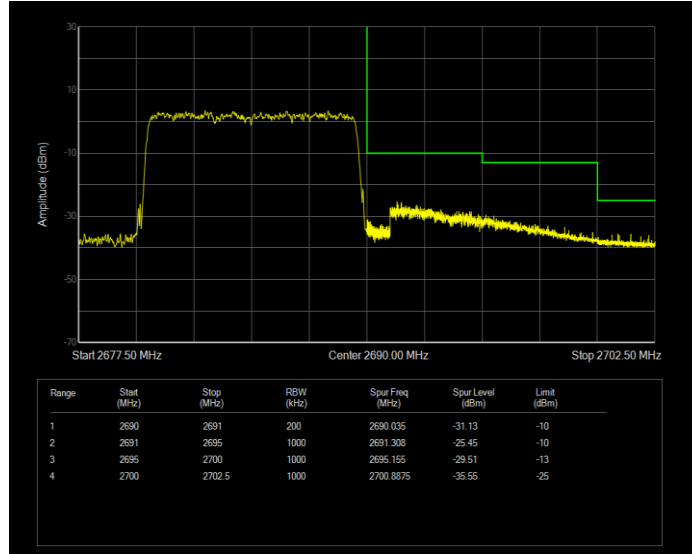
**Band13 QPSK BW=5MHz Channel=23255 RB Size=25 Position=#0**



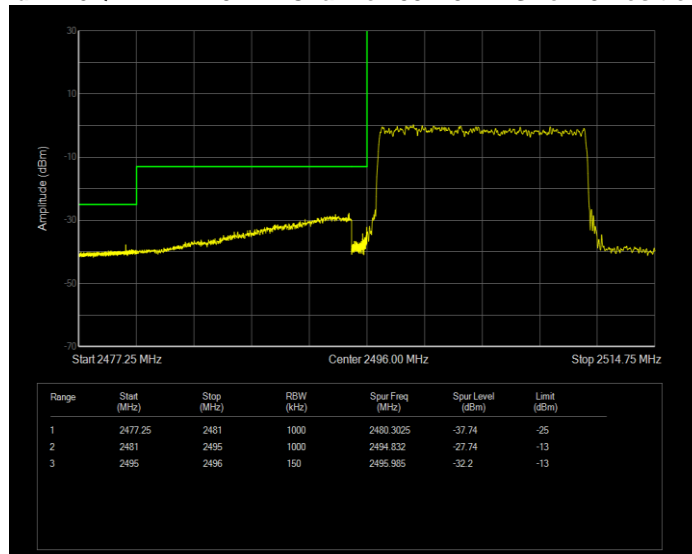
**Band41 16QAM BW=10MHz Channel=39700 RB Size=50 Position=#0**



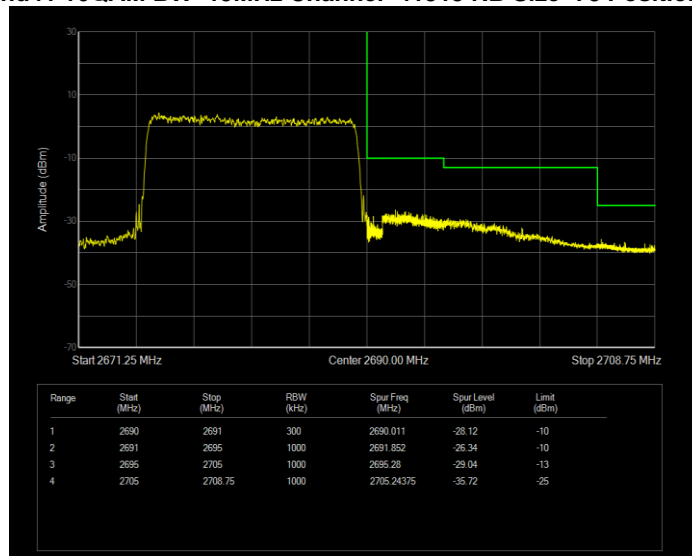
**Band41 16QAM BW=10MHz Channel=41540 RB Size=50 Position=#0**



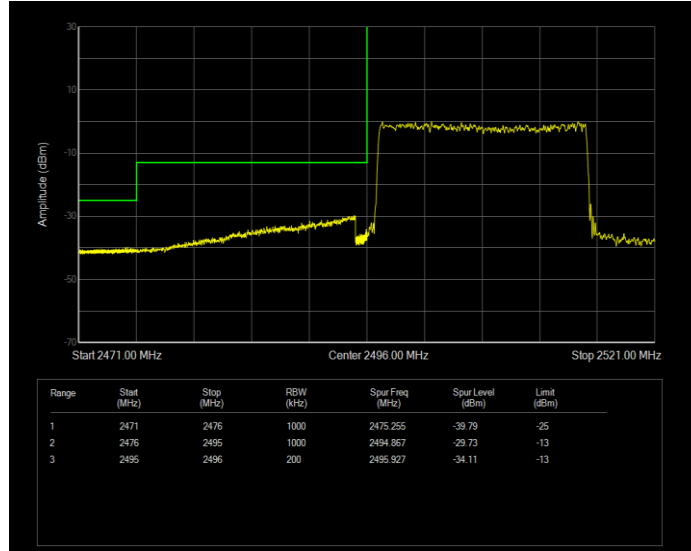
**Band41 16QAM BW=15MHz Channel=39725 RB Size=75 Position=#0**



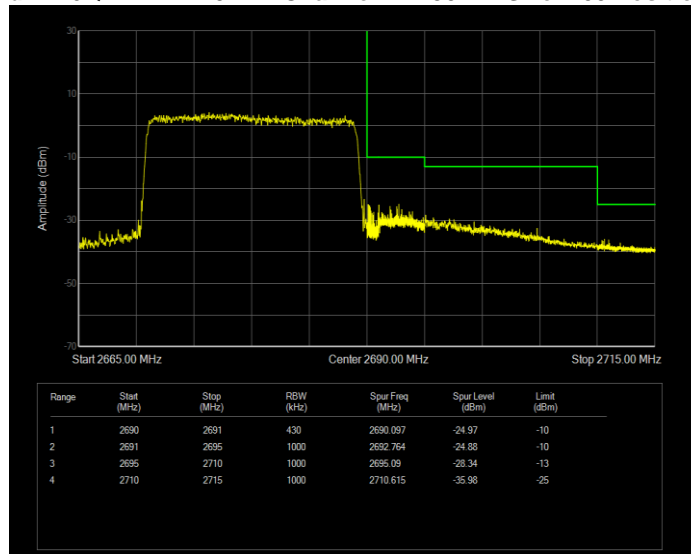
**Band41 16QAM BW=15MHz Channel=41515 RB Size=75 Position=#0**



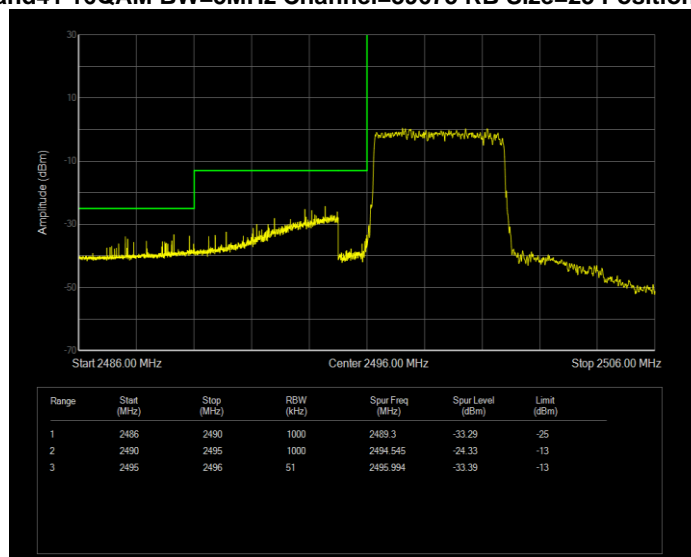
**Band41 16QAM BW=20MHz Channel=39750 RB Size=100 Position=#0**



**Band41 16QAM BW=20MHz Channel=41490 RB Size=100 Position=#0**

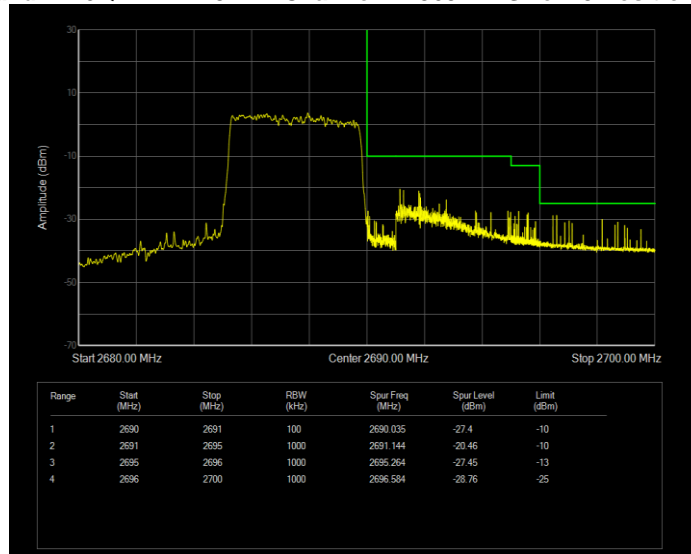


**Band41 16QAM BW=5MHz Channel=39675 RB Size=25 Position=#0**

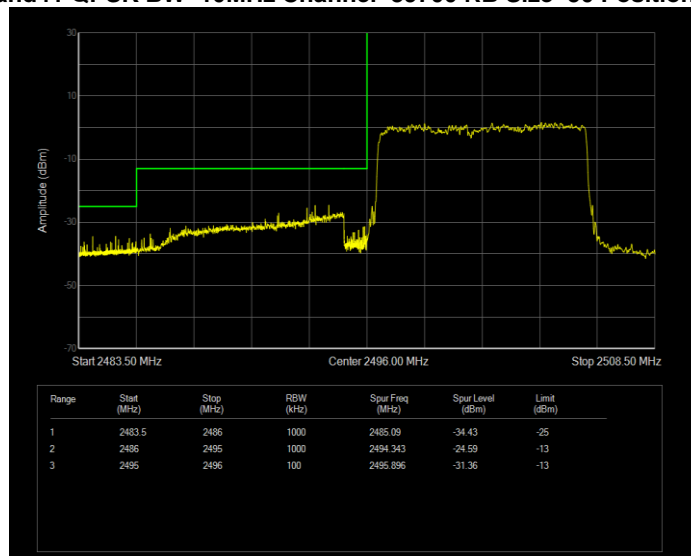




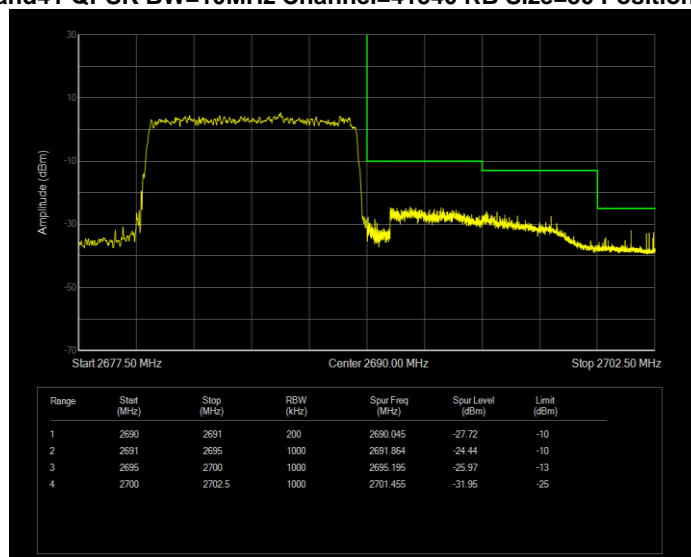
**Band41 16QAM BW=5MHz Channel=41565 RB Size=25 Position=#0**



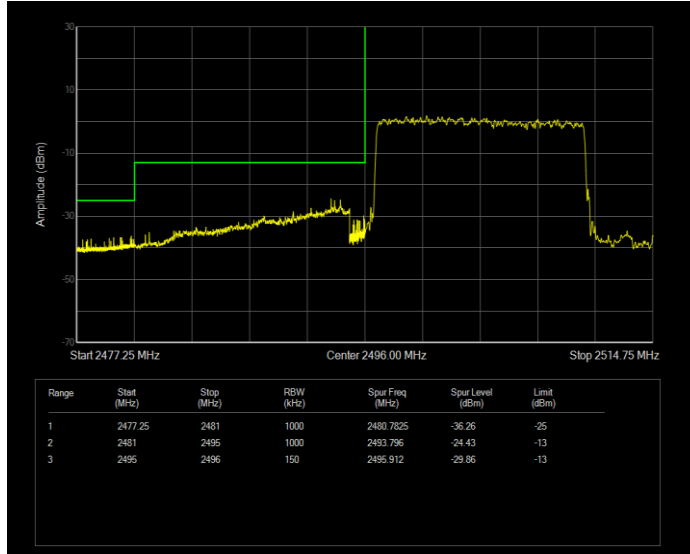
**Band41 QPSK BW=10MHz Channel=39700 RB Size=50 Position=#0**



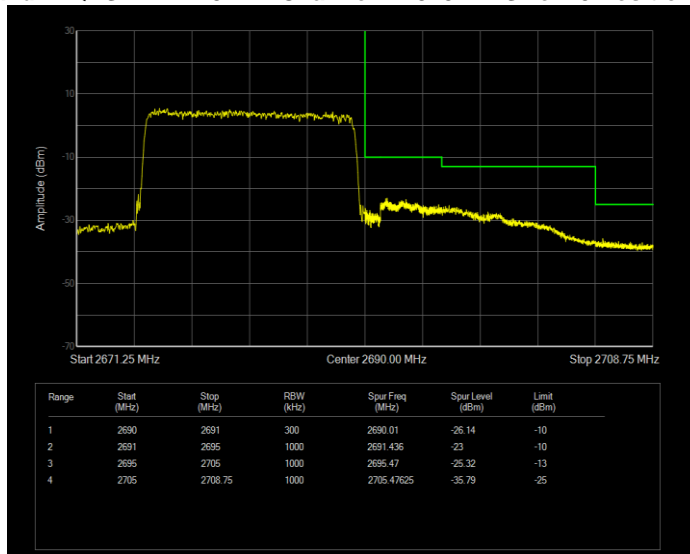
**Band41 QPSK BW=10MHz Channel=41540 RB Size=50 Position=#0**



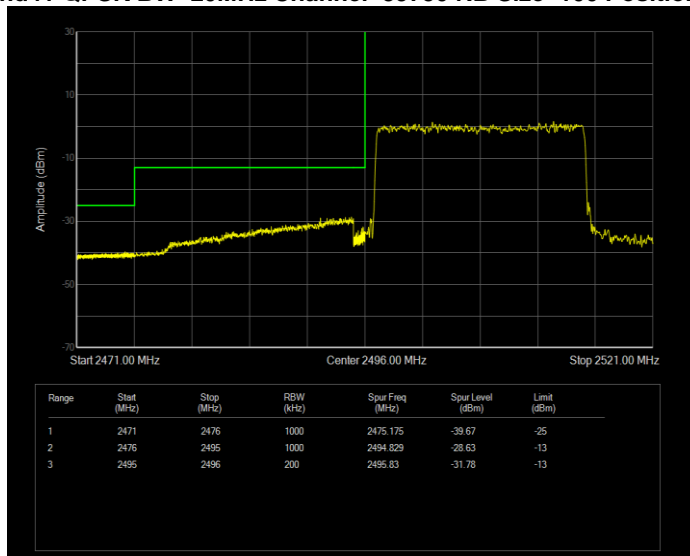
**Band41 QPSK BW=15MHz Channel=39725 RB Size=75 Position=#0**



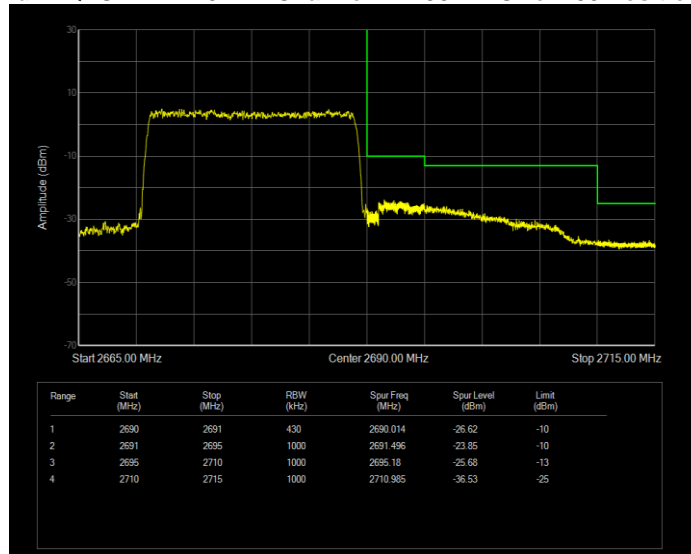
**Band41 QPSK BW=15MHz Channel=41515 RB Size=75 Position=#0**



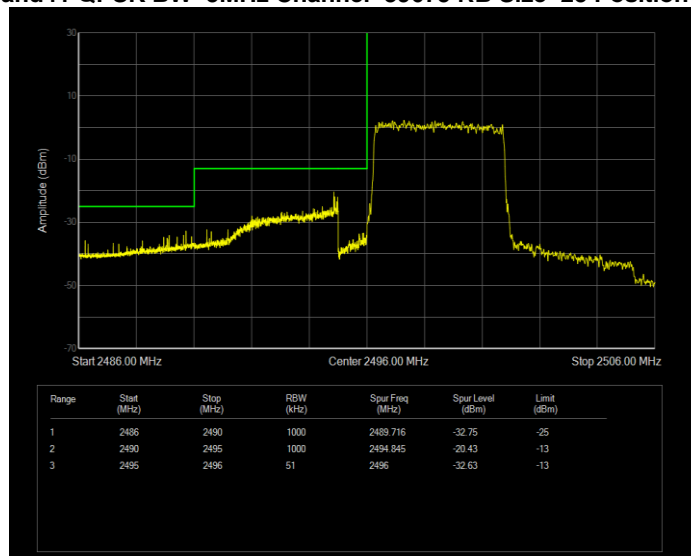
**Band41 QPSK BW=20MHz Channel=39750 RB Size=100 Position=#0**



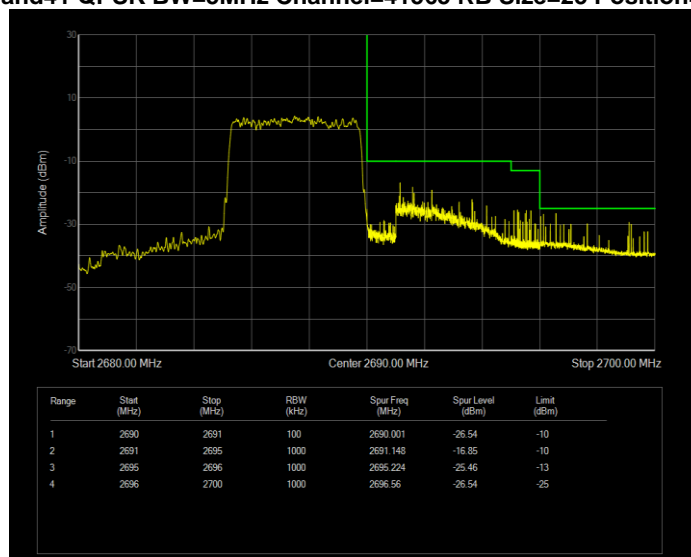
**Band41 QPSK BW=20MHz Channel=41490 RB Size=100 Position=#0**



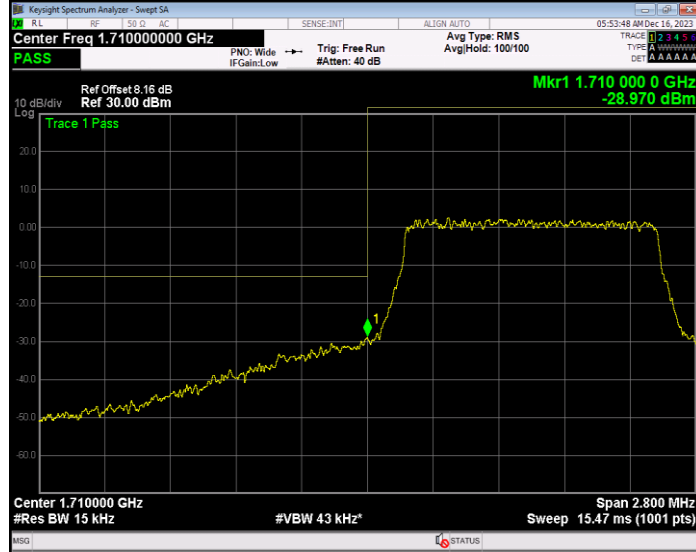
**Band41 QPSK BW=5MHz Channel=39675 RB Size=25 Position=#0**



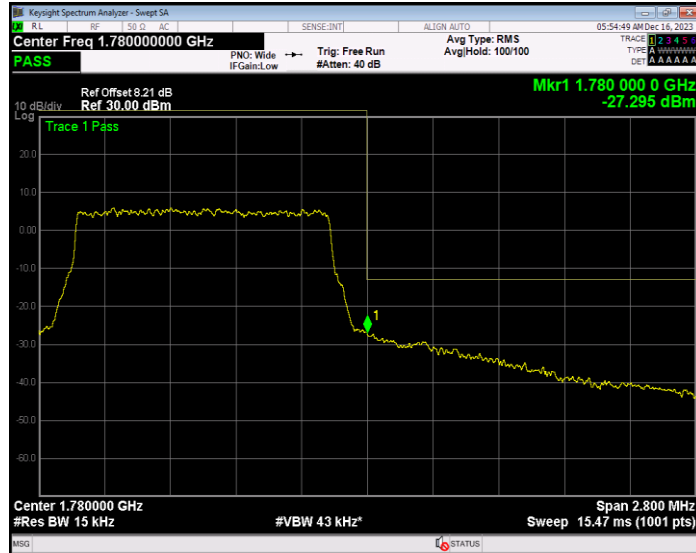
**Band41 QPSK BW=5MHz Channel=41565 RB Size=25 Position=#0**



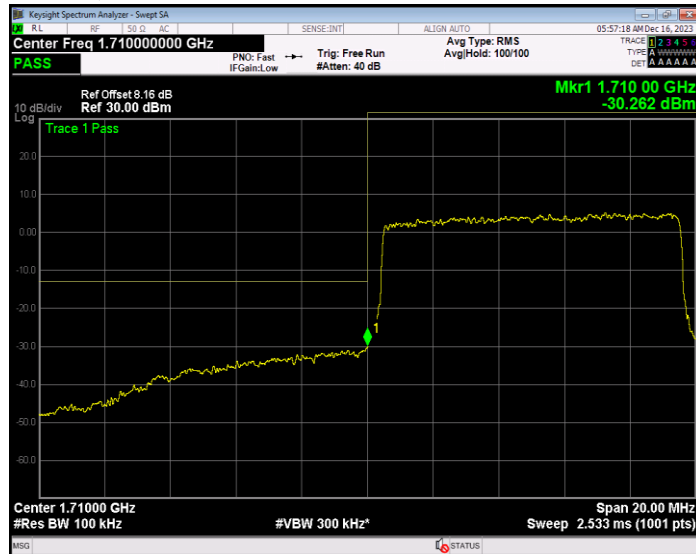
**Band66 16QAM BW=1.4MHz Channel=131979 RB Size=6 Position=#0**



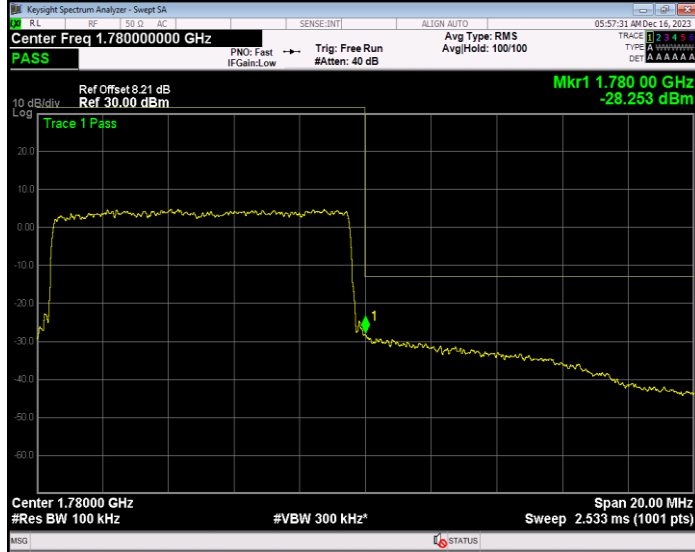
**Band66 16QAM BW=1.4MHz Channel=132665 RB Size=6 Position=#0**



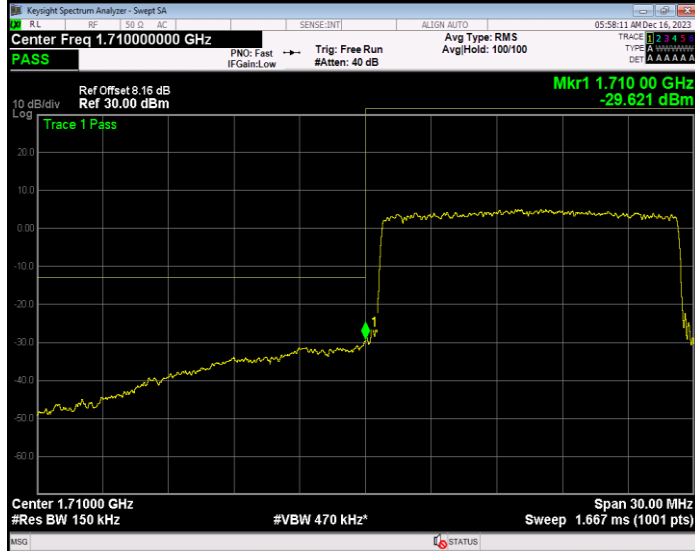
**Band66 16QAM BW=10MHz Channel=132022 RB Size=50 Position=#0**



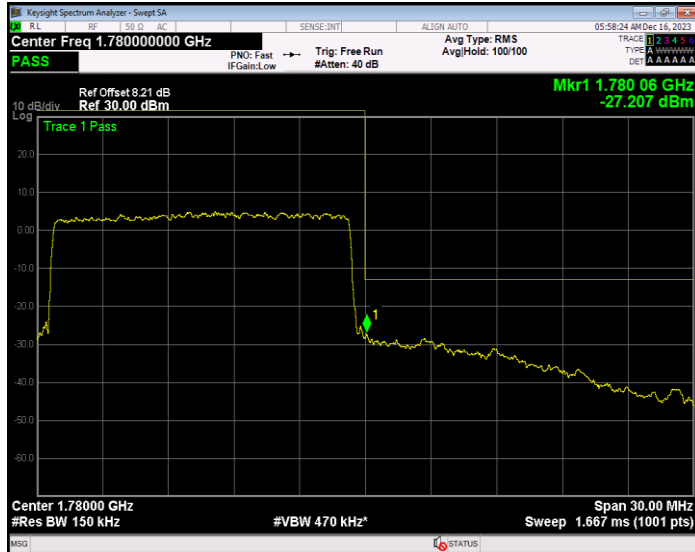
**Band66 16QAM BW=10MHz Channel=132622 RB Size=50 Position=#0**



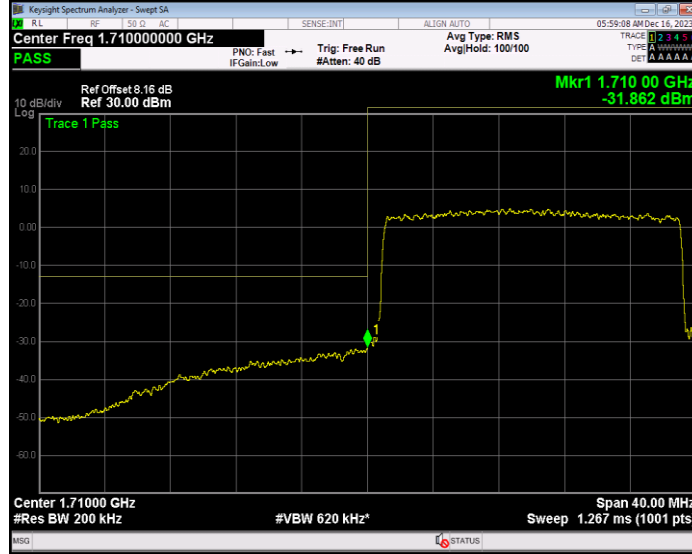
**Band66 16QAM BW=15MHz Channel=132047 RB Size=75 Position=#0**



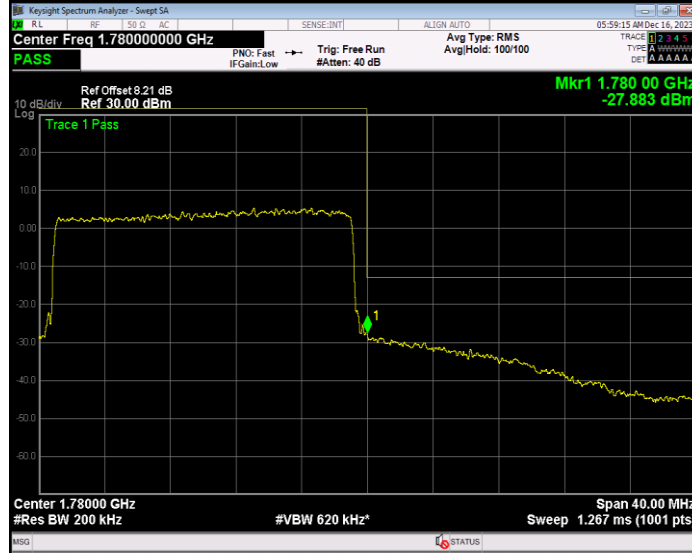
**Band66 16QAM BW=15MHz Channel=132597 RB Size=75 Position=#0**



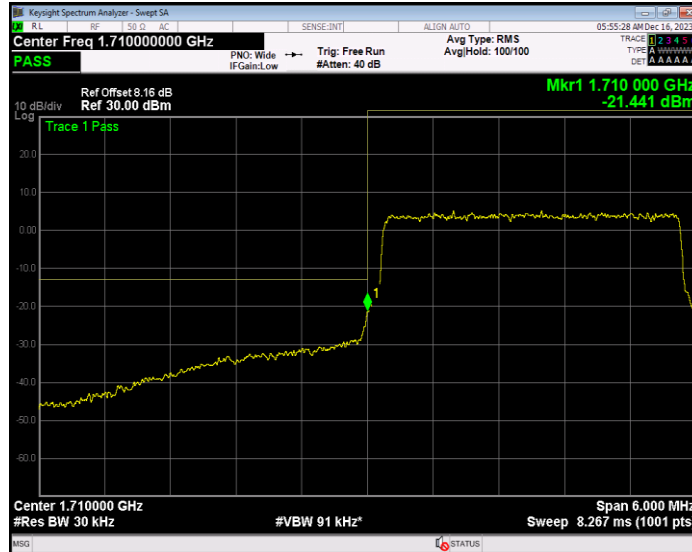
**Band66 16QAM BW=20MHz Channel=132072 RB Size=100 Position=#0**



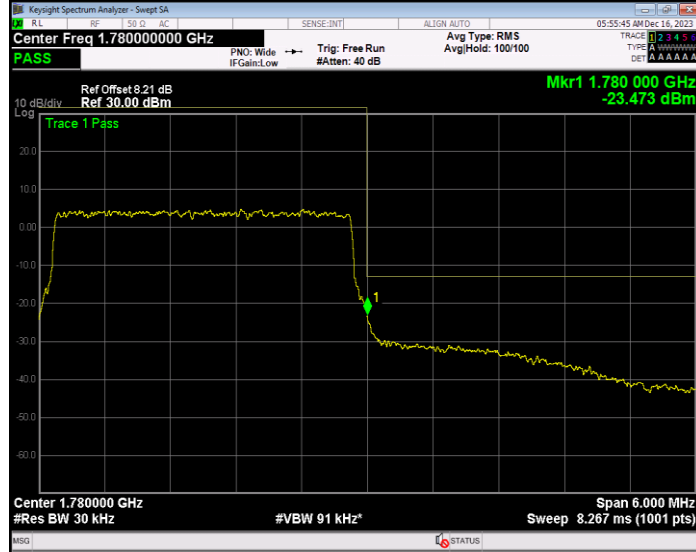
**Band66 16QAM BW=20MHz Channel=132572 RB Size=100 Position=#0**



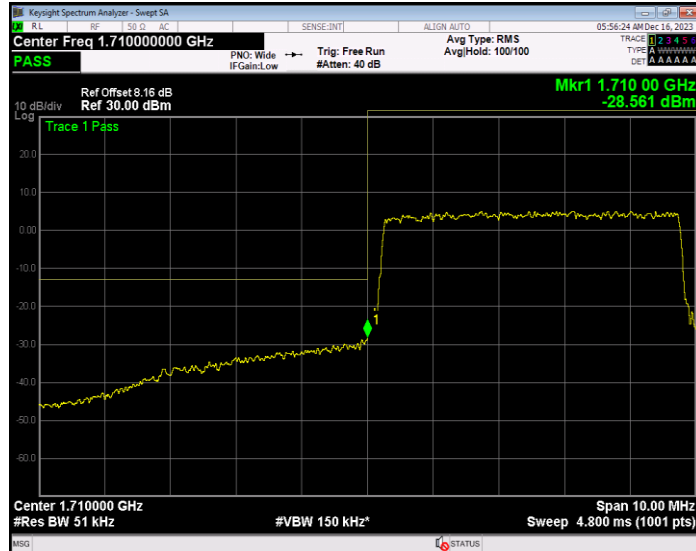
**Band66 16QAM BW=3MHz Channel=131987 RB Size=15 Position=#0**



**Band66 16QAM BW=3MHz Channel=132657 RB Size=15 Position=#0**



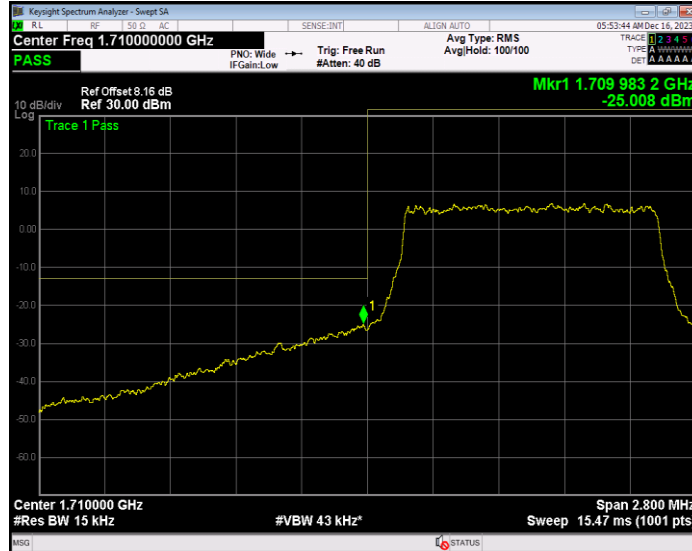
**Band66 16QAM BW=5MHz Channel=131997 RB Size=25 Position=#0**



**Band66 16QAM BW=5MHz Channel=132647 RB Size=25 Position=#0**



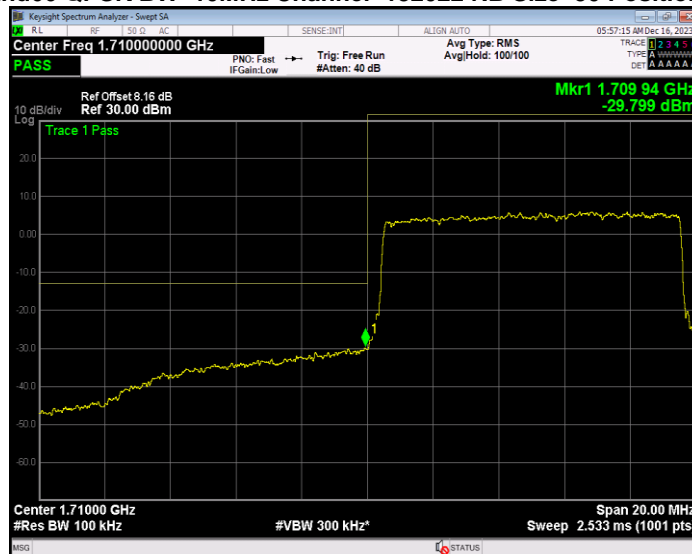
**Band66 QPSK BW=1.4MHz Channel=131979 RB Size=6 Position=#0**



**Band66 QPSK BW=1.4MHz Channel=132665 RB Size=6 Position=#0**

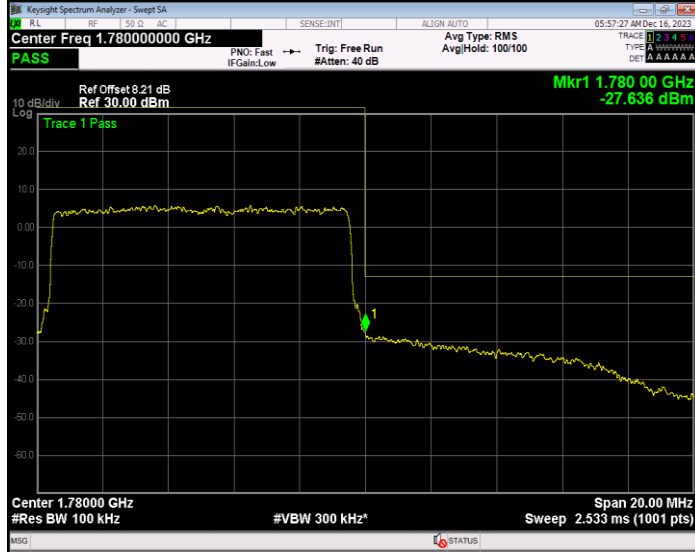


**Band66 QPSK BW=10MHz Channel=132022 RB Size=50 Position=#0**

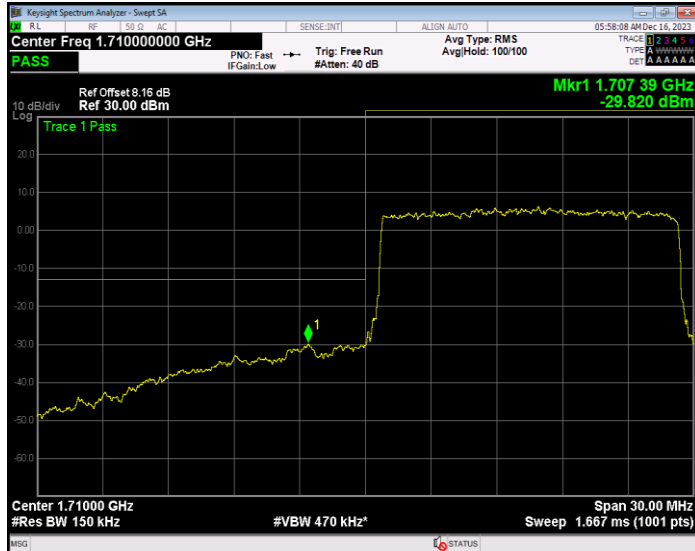




**Band66 QPSK BW=10MHz Channel=132622 RB Size=50 Position=#0**



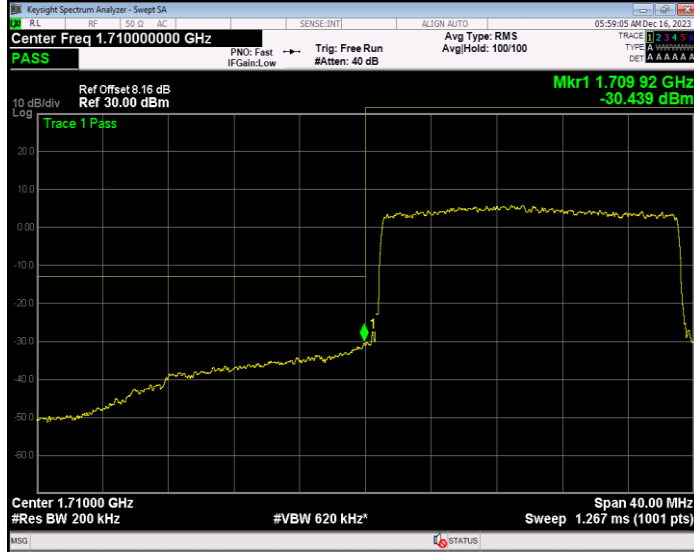
**Band66 QPSK BW=15MHz Channel=132047 RB Size=75 Position=#0**



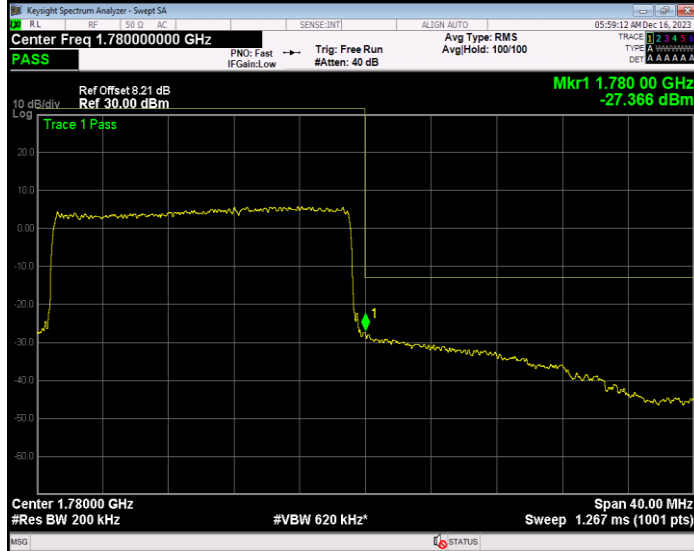
**Band66 QPSK BW=15MHz Channel=132597 RB Size=75 Position=#0**



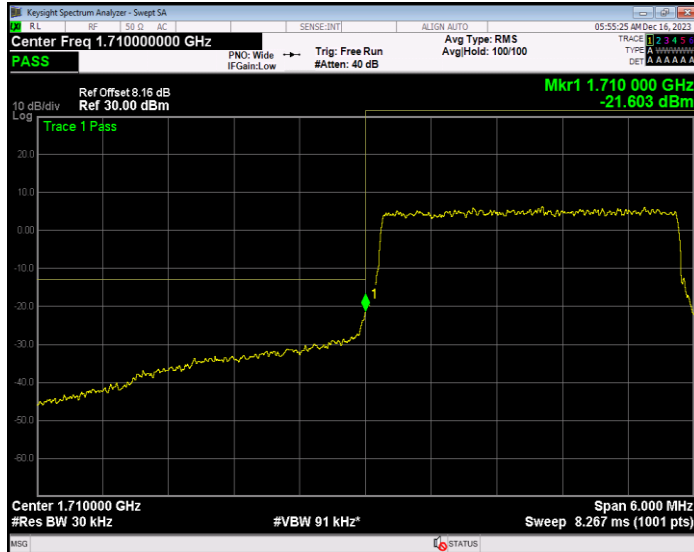
Band66 QPSK BW=20MHz Channel=132072 RB Size=100 Position=#0



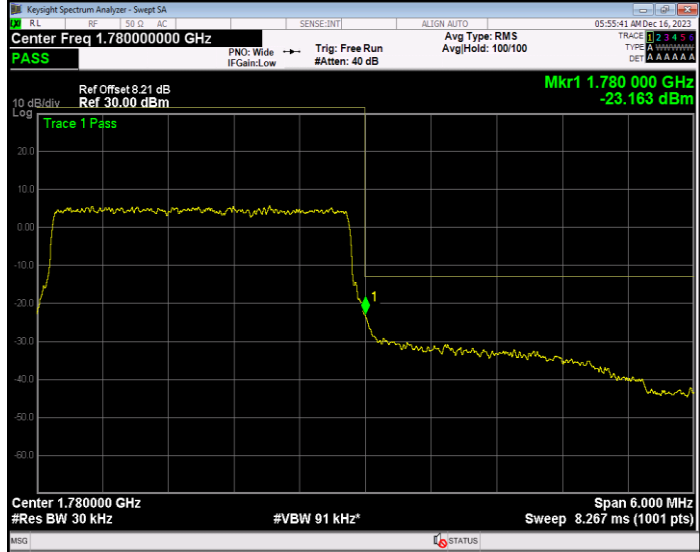
Band66 QPSK BW=20MHz Channel=132572 RB Size=100 Position=#0



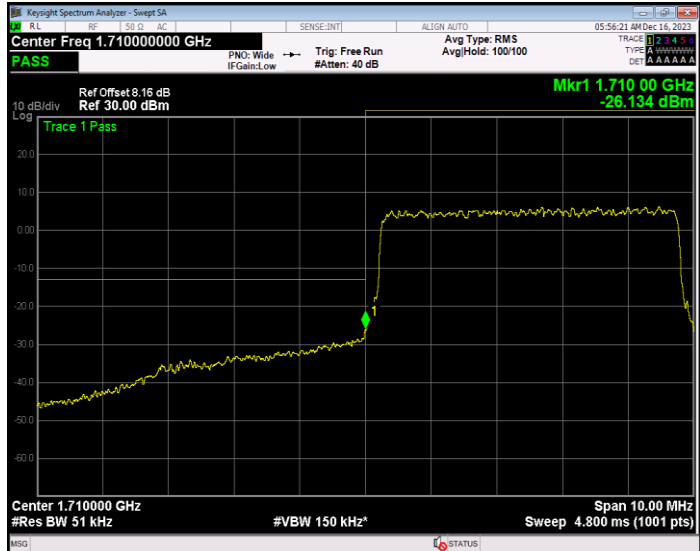
Band66 QPSK BW=3MHz Channel=131987 RB Size=15 Position=#0



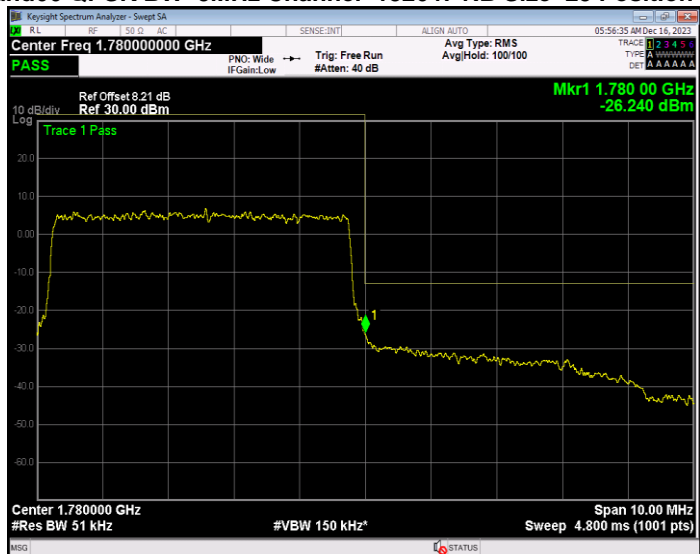
**Band66 QPSK BW=3MHz Channel=132657 RB Size=15 Position=#0**



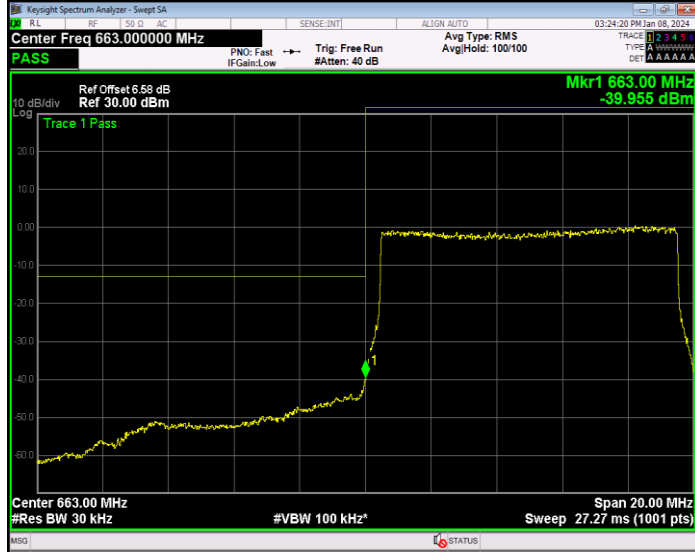
**Band66 QPSK BW=5MHz Channel=131997 RB Size=25 Position=#0**



**Band66 QPSK BW=5MHz Channel=132647 RB Size=25 Position=#0**



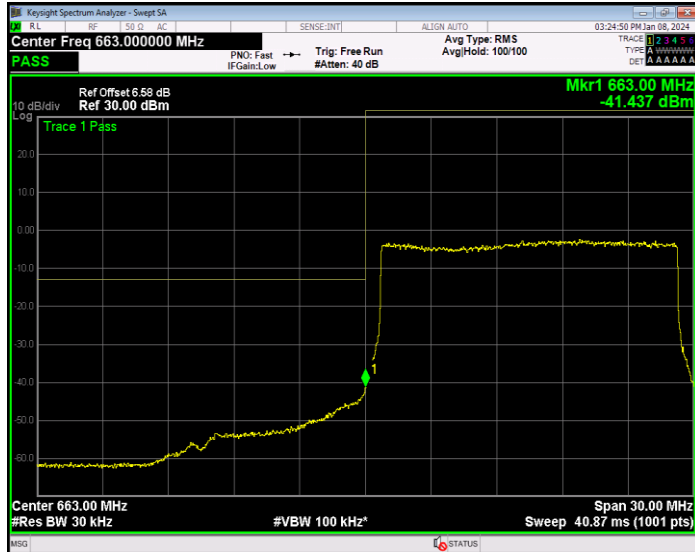
Band71 16QAM BW=10MHz Channel=133172 RB Size=50 Position=#0



Band71 16QAM BW=10MHz Channel=133422 RB Size=50 Position=#0



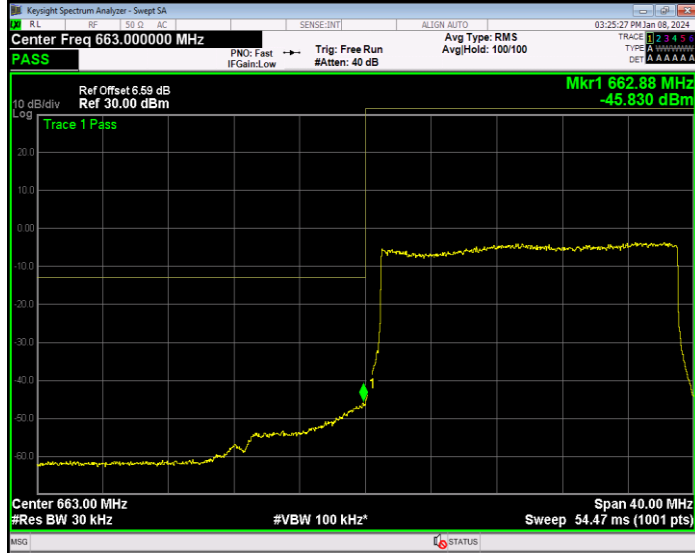
Band71 16QAM BW=15MHz Channel=133197 RB Size=75 Position=#0



**Band71 16QAM BW=15MHz Channel=133397 RB Size=75 Position=#0**



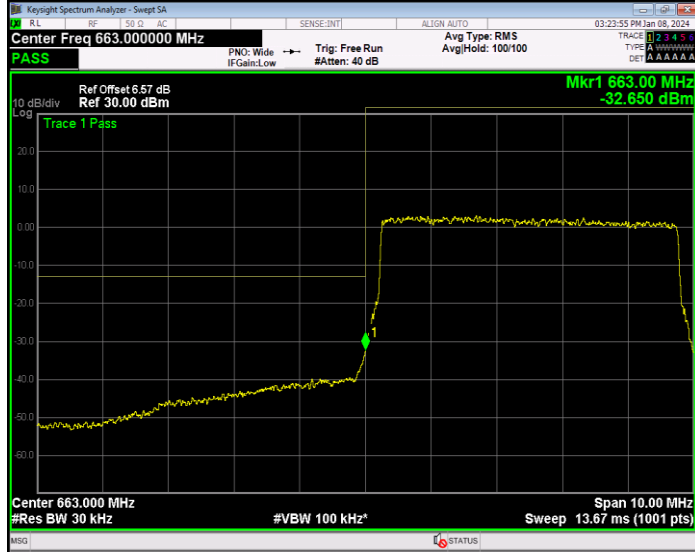
**Band71 16QAM BW=20MHz Channel=133222 RB Size=100 Position=#0**



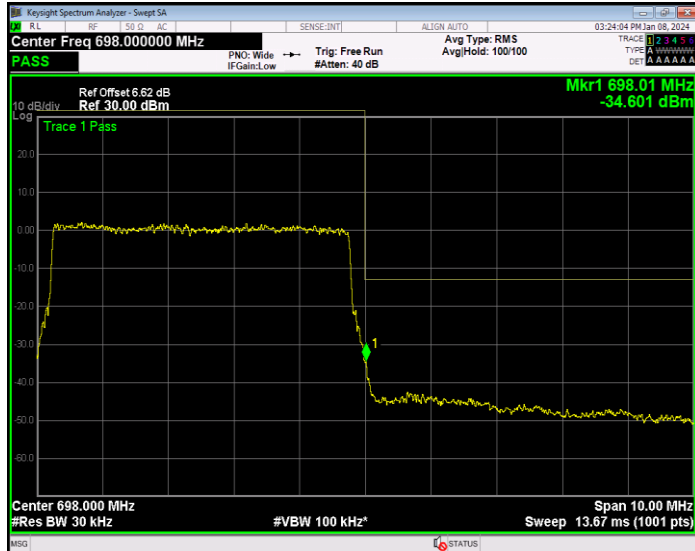
**Band71 16QAM BW=20MHz Channel=133372 RB Size=100 Position=#0**



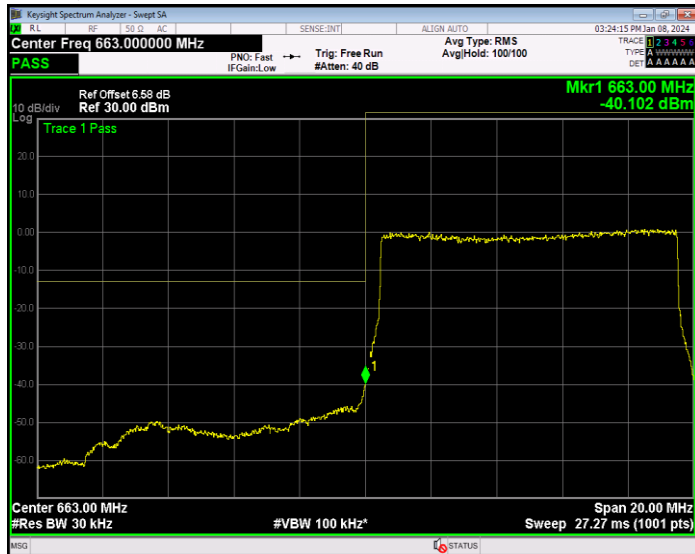
**Band71 16QAM BW=5MHz Channel=133147 RB Size=25 Position=#0**



**Band71 16QAM BW=5MHz Channel=133447 RB Size=25 Position=#0**



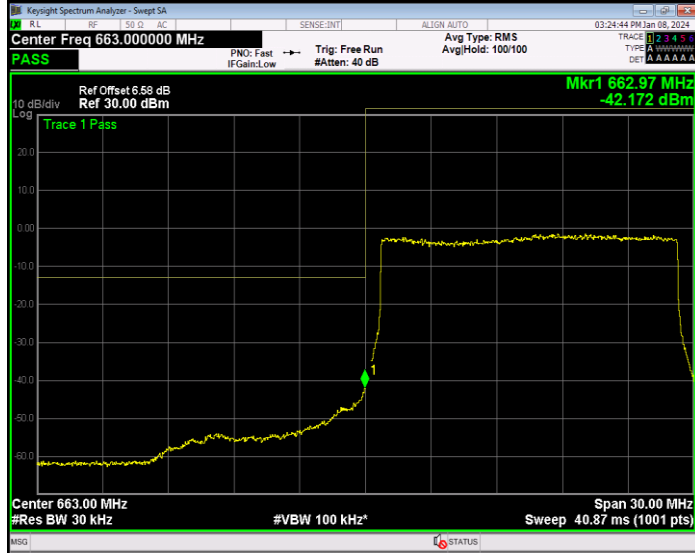
**Band71 QPSK BW=10MHz Channel=133172 RB Size=50 Position=#0**



**Band71 QPSK BW=10MHz Channel=133422 RB Size=50 Position=#0**



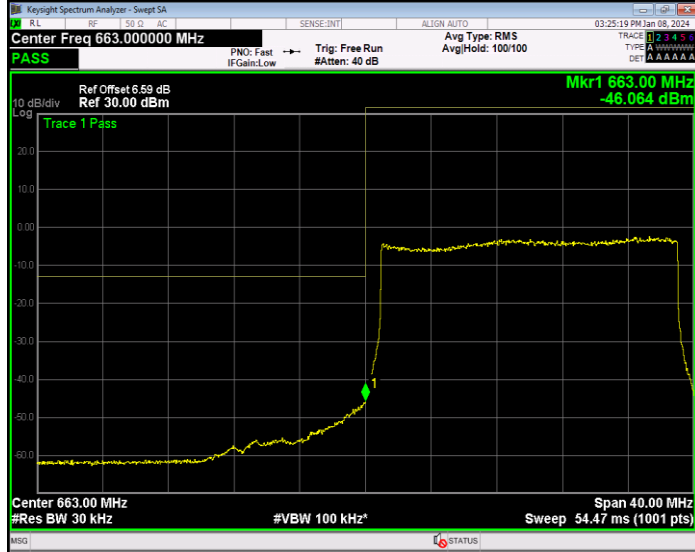
**Band71 QPSK BW=15MHz Channel=133197 RB Size=75 Position=#0**



**Band71 QPSK BW=15MHz Channel=133397 RB Size=75 Position=#0**



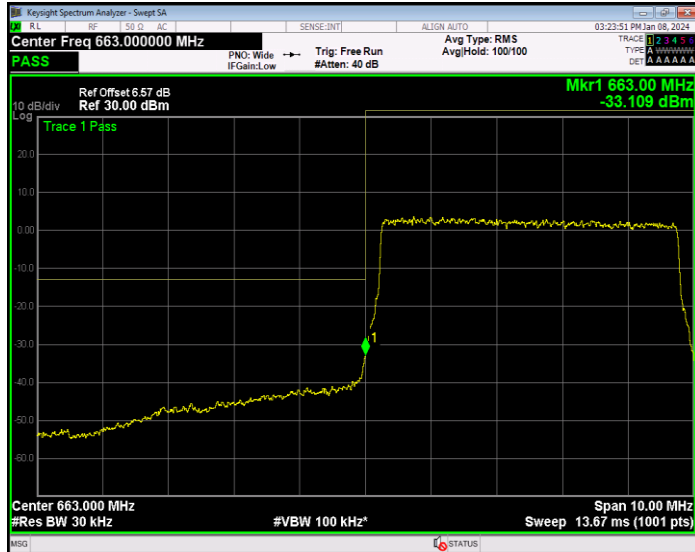
Band71 QPSK BW=20MHz Channel=133222 RB Size=100 Position=#0



Band71 QPSK BW=20MHz Channel=133372 RB Size=100 Position=#0



Band71 QPSK BW=5MHz Channel=133147 RB Size=25 Position=#0





Band71 QPSK BW=5MHz Channel=133447 RB Size=25 Position=#0



Out-of-band emissions

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band2	1.4	18607	6	#0	QPSK	19949.65	-35.36	-13	PASS
Band2	1.4	18607	6	#0	16QAM	16509.23	-36.31	-13	PASS
Band2	1.4	18900	6	#0	QPSK	19943.95	-35.91	-13	PASS
Band2	1.4	18900	6	#0	16QAM	19977.20	-35.03	-13	PASS
Band2	1.4	19193	6	#0	QPSK	19878.88	-35.08	-13	PASS
Band2	1.4	19193	6	#0	16QAM	19325.98	-36.06	-13	PASS
Band2	3	18615	15	#0	QPSK	19932.08	-35.74	-13	PASS
Band2	3	18615	15	#0	16QAM	19960.10	-35.57	-13	PASS
Band2	3	18900	15	#0	QPSK	16437.50	-35.55	-13	PASS
Band2	3	18900	15	#0	16QAM	19800.50	-35.94	-13	PASS
Band2	3	19185	15	#0	QPSK	19277.05	-35.68	-13	PASS
Band2	3	19185	15	#0	16QAM	19461.35	-36.01	-13	PASS
Band2	5	18625	25	#0	QPSK	19765.35	-35.90	-13	PASS
Band2	5	18625	25	#0	16QAM	19859.40	-35.28	-13	PASS
Band2	5	18900	25	#0	QPSK	19942.05	-35.30	-13	PASS
Band2	5	18900	25	#0	16QAM	19426.20	-36.16	-13	PASS
Band2	5	19175	25	#0	QPSK	19939.68	-35.94	-13	PASS
Band2	5	19175	25	#0	16QAM	19915.93	-36.13	-13	PASS
Band2	10	18650	50	#0	QPSK	19455.65	-35.54	-13	PASS
Band2	10	18650	50	#0	16QAM	19134.55	-35.12	-13	PASS
Band2	10	18900	50	#0	QPSK	19392.95	-36.36	-13	PASS
Band2	10	18900	50	#0	16QAM	19206.28	-35.81	-13	PASS
Band2	10	19150	50	#0	QPSK	16421.83	-35.60	-13	PASS
Band2	10	19150	50	#0	16QAM	19112.70	-36.36	-13	PASS
Band2	15	18675	75	#0	QPSK	19687.93	-36.15	-13	PASS
Band2	15	18675	75	#0	16QAM	19919.25	-35.89	-13	PASS
Band2	15	18900	75	#0	QPSK	19497.45	-35.03	-13	PASS
Band2	15	18900	75	#0	16QAM	19978.15	-35.82	-13	PASS
Band2	15	19125	75	#0	QPSK	19501.73	-35.82	-13	PASS
Band2	15	19125	75	#0	16QAM	19917.35	-34.84	-13	PASS
Band2	20	18700	100	#0	QPSK	19970.08	-36.24	-13	PASS
Band2	20	18700	100	#0	16QAM	16371.48	-35.54	-13	PASS
Band2	20	18900	100	#0	QPSK	19241.90	-35.04	-13	PASS
Band2	20	18900	100	#0	16QAM	19650.88	-36.01	-13	PASS
Band2	20	19100	100	#0	QPSK	19299.38	-35.86	-13	PASS
Band2	20	19100	100	#0	16QAM	19297.48	-35.40	-13	PASS
Band4	1.4	19957	6	#0	QPSK	16477.65	-35.29	-13	PASS
Band4	1.4	19957	6	#0	16QAM	16435.58	-36.46	-13	PASS
Band4	1.4	20175	6	#0	QPSK	16376.50	-36.40	-13	PASS
Band4	1.4	20175	6	#0	16QAM	16580.93	-36.75	-13	PASS
Band4	1.4	20393	6	#0	QPSK	16462.35	-36.72	-13	PASS
Band4	1.4	20393	6	#0	16QAM	16409.23	-36.29	-13	PASS
Band4	3	19965	15	#0	QPSK	16582.20	-36.16	-13	PASS
Band4	3	19965	15	#0	16QAM	16496.35	-36.44	-13	PASS
Band4	3	20175	15	#0	QPSK	16300.85	-36.96	-13	PASS
Band4	3	20175	15	#0	16QAM	16445.35	-35.71	-13	PASS
Band4	3	20385	15	#0	QPSK	16450.03	-36.70	-13	PASS
Band4	3	20385	15	#0	16QAM	16518.03	-36.35	-13	PASS
Band4	5	19975	25	#0	QPSK	16522.28	-36.01	-13	PASS
Band4	5	19975	25	#0	16QAM	16506.13	-36.75	-13	PASS
Band4	5	20175	25	#0	QPSK	16482.75	-36.67	-13	PASS
Band4	5	20175	25	#0	16QAM	16535.88	-36.49	-13	PASS
Band4	5	20375	25	#0	QPSK	16419.43	-36.11	-13	PASS
Band4	5	20375	25	#0	16QAM	16436.00	-36.88	-13	PASS
Band4	10	20000	50	#0	QPSK	16609.83	-36.68	-13	PASS
Band4	10	20000	50	#0	16QAM	16544.38	-37.00	-13	PASS
Band4	10	20175	50	#0	QPSK	16483.60	-37.09	-13	PASS
Band4	10	20175	50	#0	16QAM	16450.45	-35.86	-13	PASS
Band4	10	20350	50	#0	QPSK	16409.23	-36.43	-13	PASS
Band4	10	20350	50	#0	16QAM	16533.75	-37.01	-13	PASS
Band4	15	20025	75	#0	QPSK	16617.05	-36.61	-13	PASS
Band4	15	20025	75	#0	16QAM	16482.33	-37.61	-13	PASS
Band4	15	20175	75	#0	QPSK	16517.60	-36.96	-13	PASS