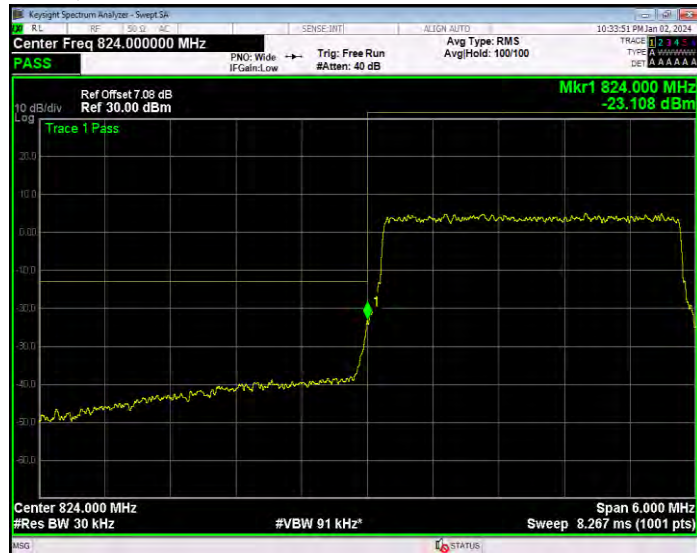


**Band5 16QAM BW=10MHz Channel=20600 RB Size=50 Position=#0**



**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**



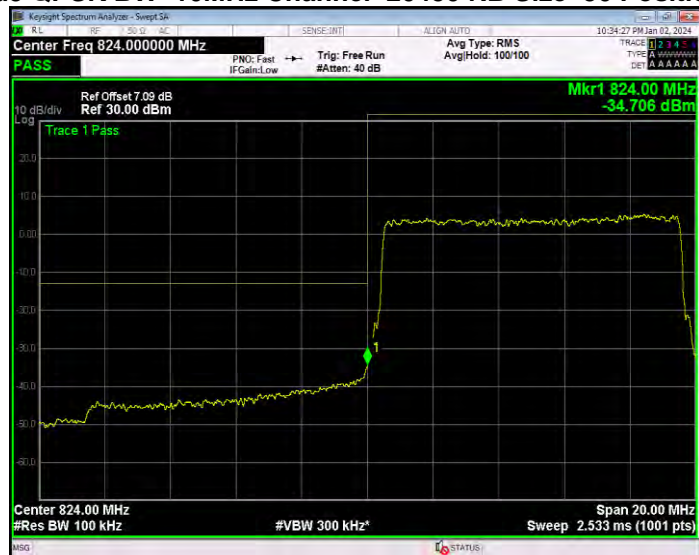
**Band5 QPSK BW=1.4MHz Channel=20407 RB Size=6 Position=#0**



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



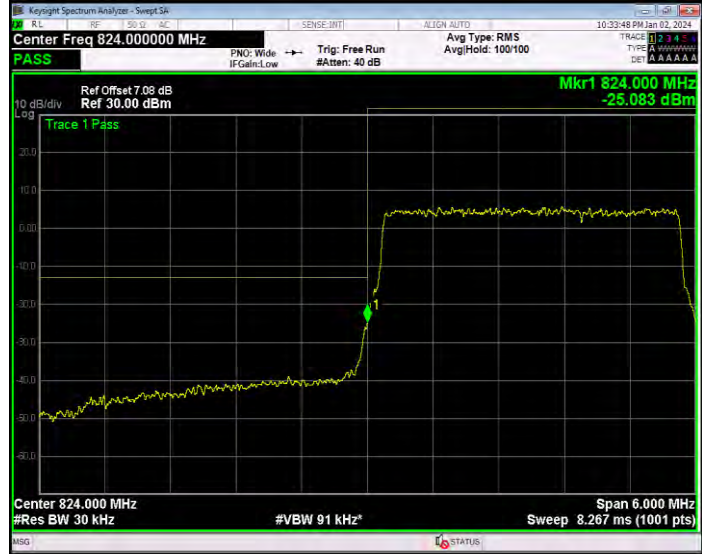
**Band5 QPSK BW=10MHz Channel=20450 RB Size=50 Position=#0**



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



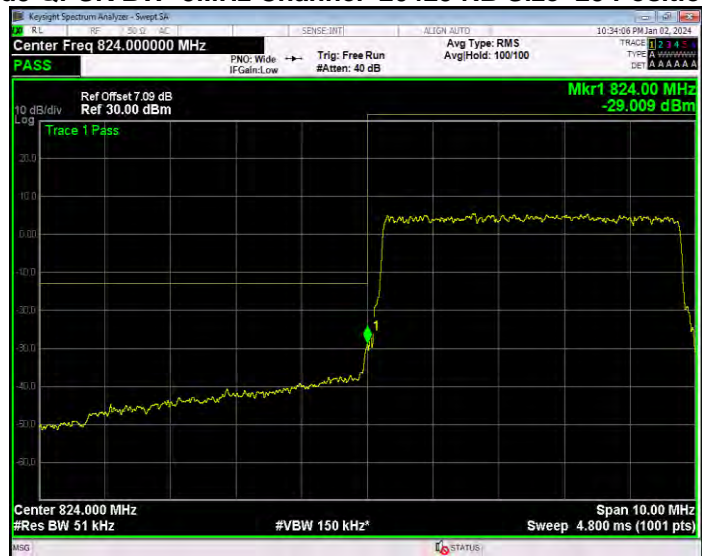
**Band5 QPSK BW=3MHz Channel=20415 RB Size=15 Position=#0**



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



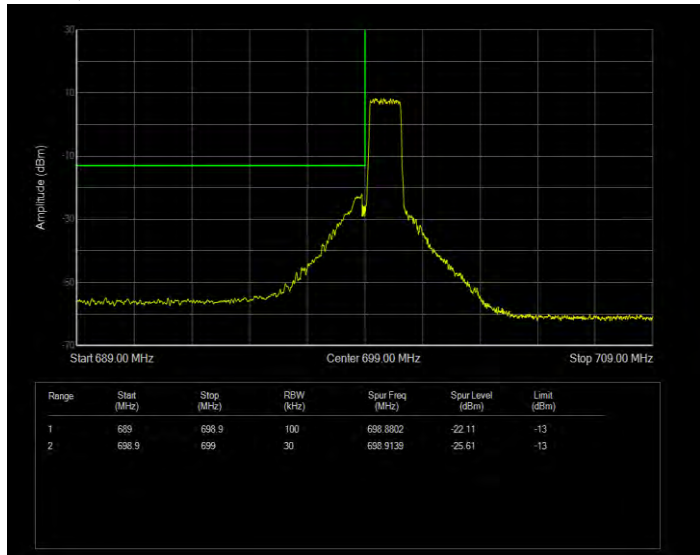
**Band5 QPSK BW=5MHz Channel=20425 RB Size=25 Position=#0**



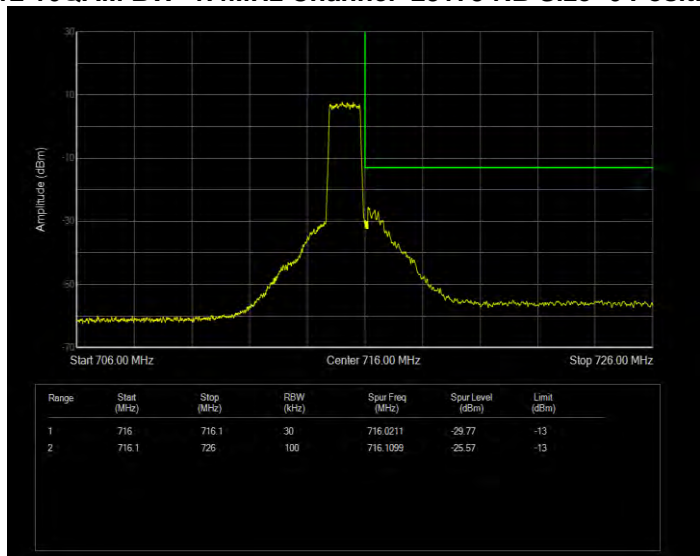
**Band5 QPSK BW=5MHz Channel=20625 RB Size=25 Position=#0**



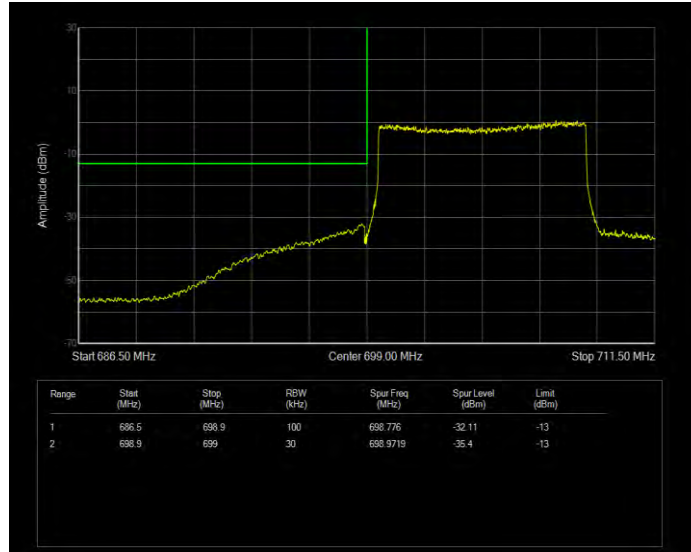
**Band12 16QAM BW=1.4MHz Channel=23017 RB Size=6 Position=#0**



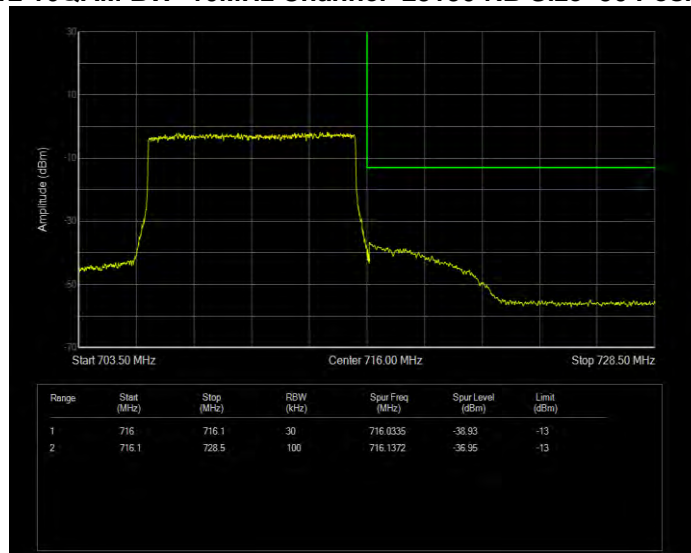
**Band12 16QAM BW=1.4MHz Channel=23173 RB Size=6 Position=#0**



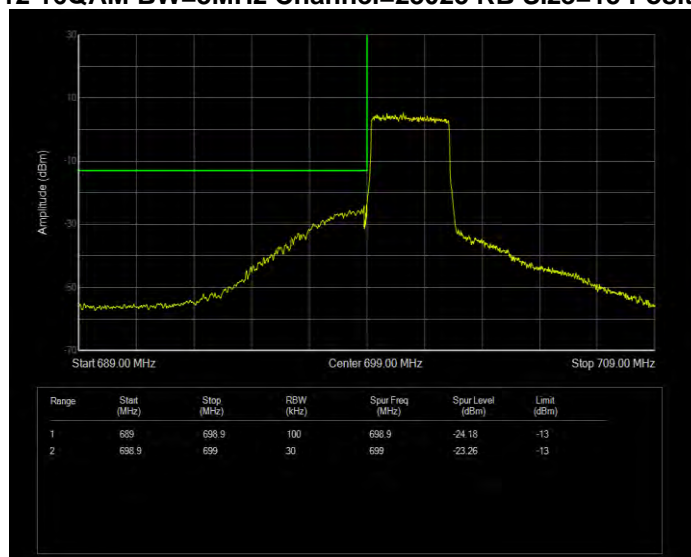
**Band12 16QAM BW=10MHz Channel=23060 RB Size=50 Position=#0**



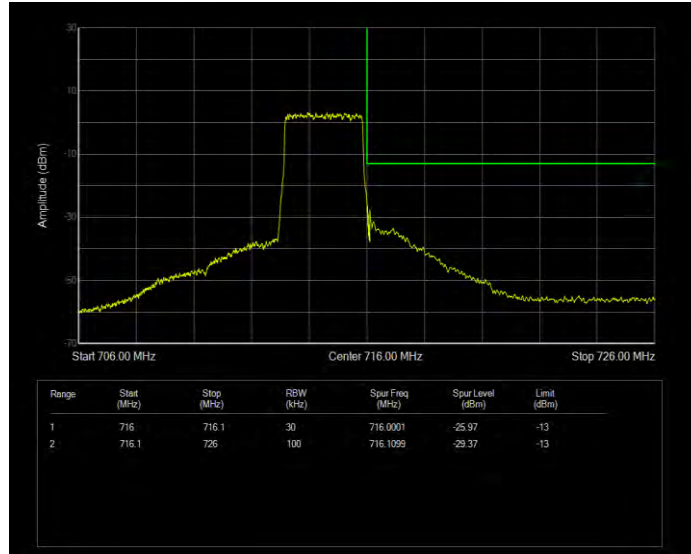
**Band12 16QAM BW=10MHz Channel=23130 RB Size=50 Position=#0**



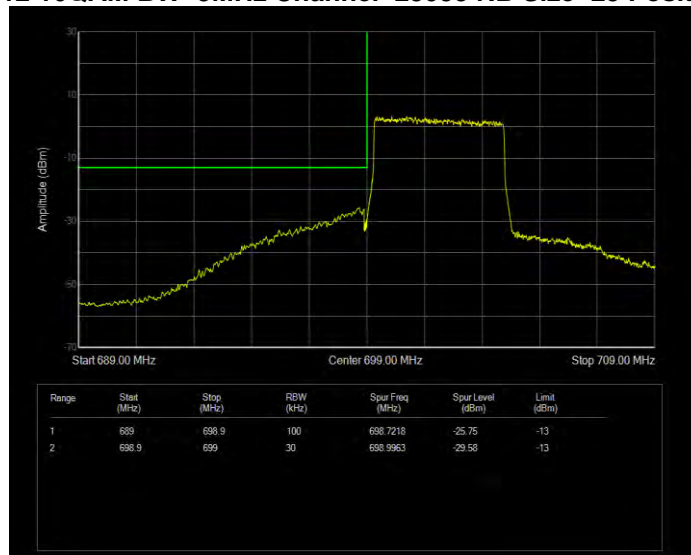
**Band12 16QAM BW=3MHz Channel=23025 RB Size=15 Position=#0**



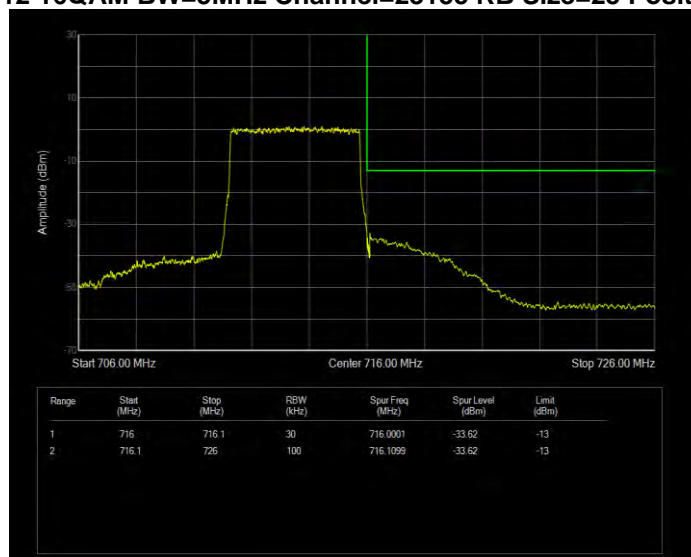
**Band12 16QAM BW=3MHz Channel=23165 RB Size=15 Position=#0**



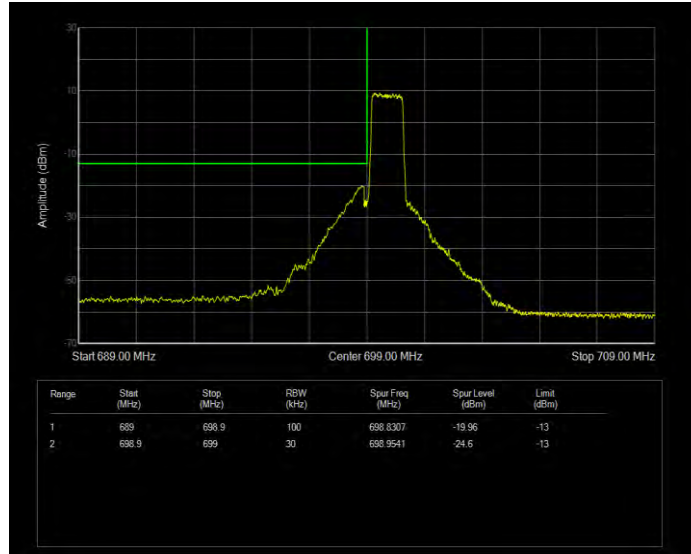
**Band12 16QAM BW=5MHz Channel=23035 RB Size=25 Position=#0**



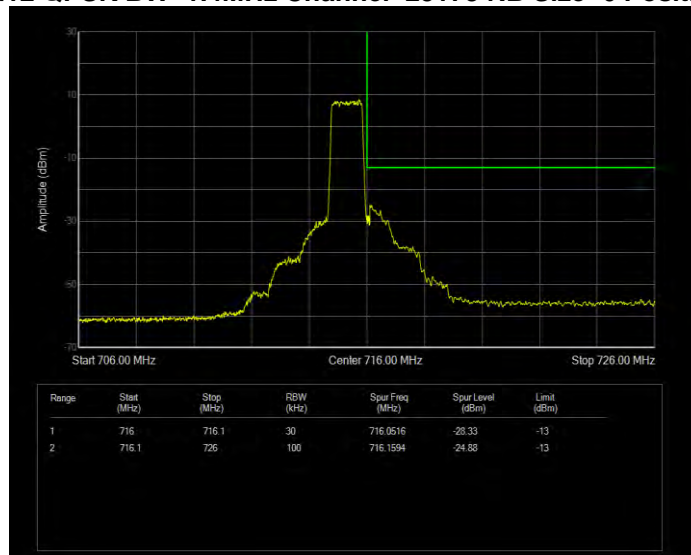
**Band12 16QAM BW=5MHz Channel=23155 RB Size=25 Position=#0**



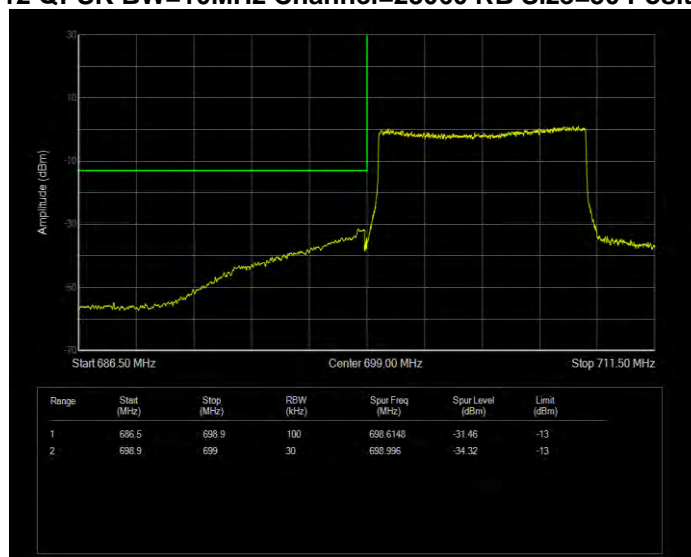
**Band12 QPSK BW=1.4MHz Channel=23017 RB Size=6 Position=#0**



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

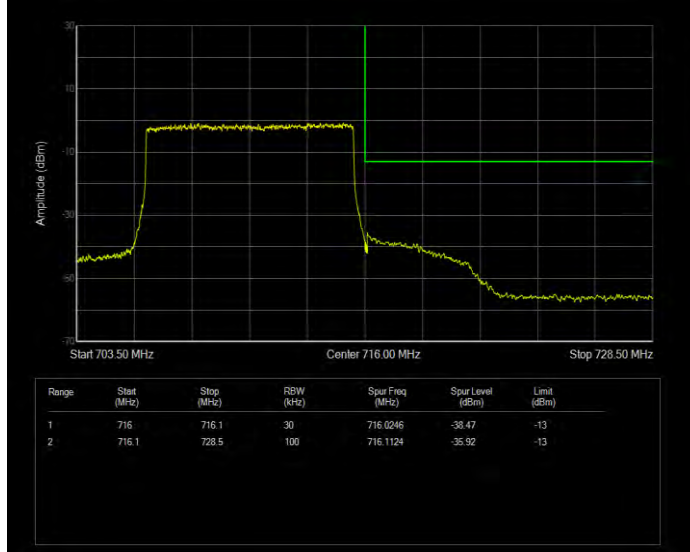


**Band12 QPSK BW=10MHz Channel=23060 RB Size=50 Position=#0**

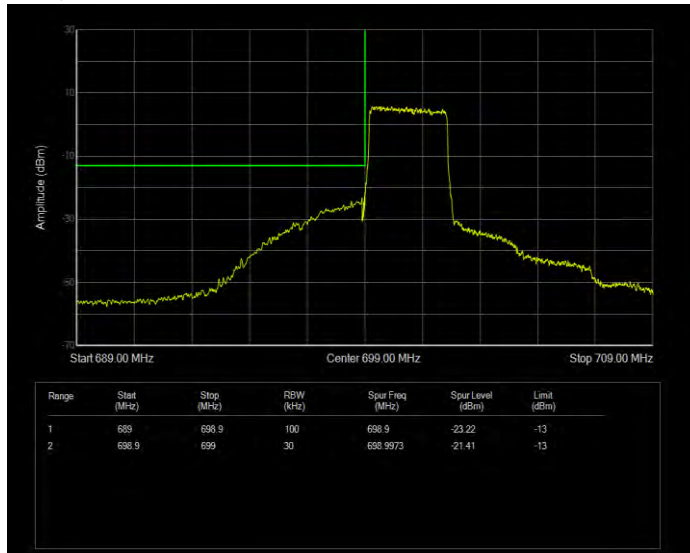




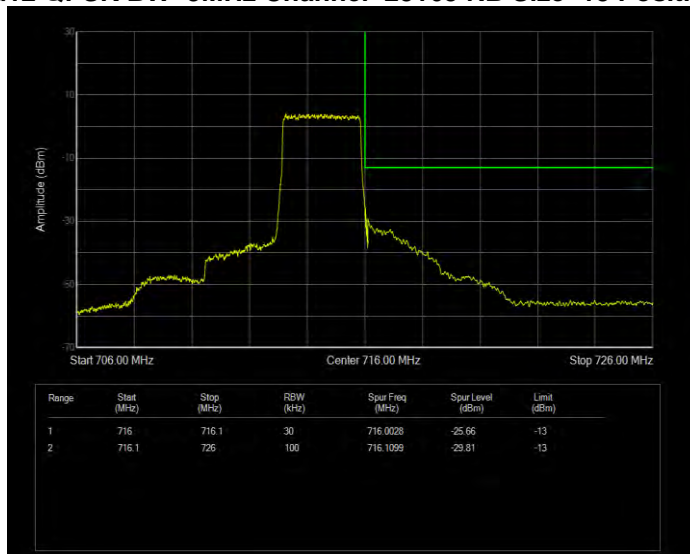
**Band12 QPSK BW=10MHz Channel=23130 RB Size=50 Position=#0**



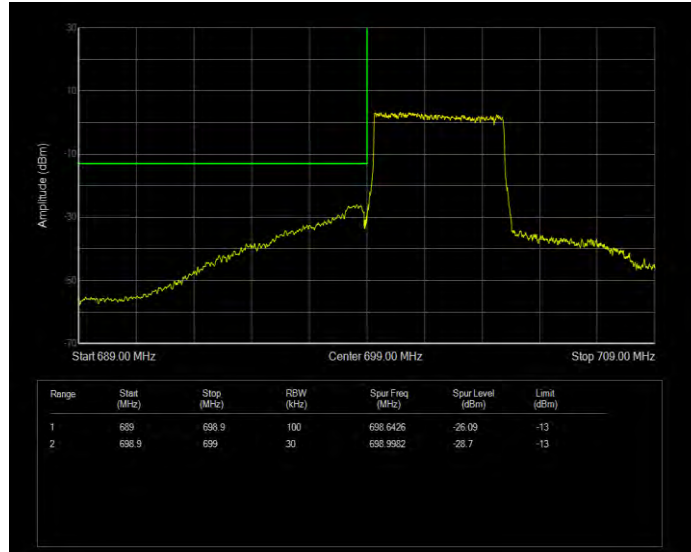
**Band12 QPSK BW=3MHz Channel=23025 RB Size=15 Position=#0**



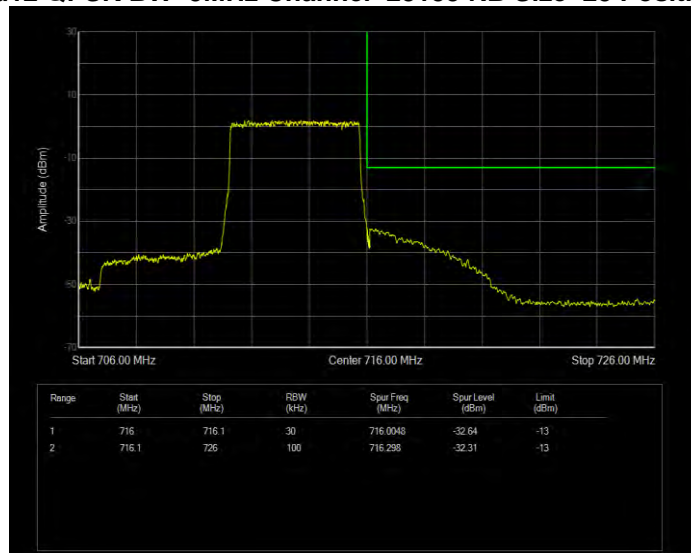
**Band12 QPSK BW=3MHz Channel=23165 RB Size=15 Position=#0**



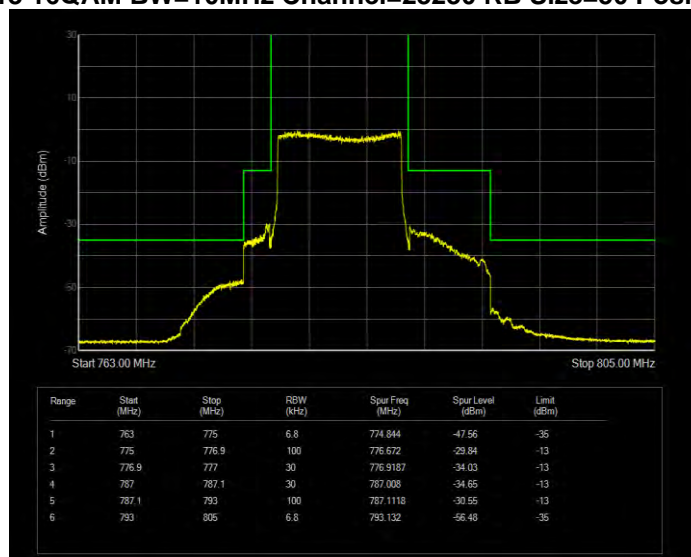
**Band12 QPSK BW=5MHz Channel=23035 RB Size=25 Position=#0**



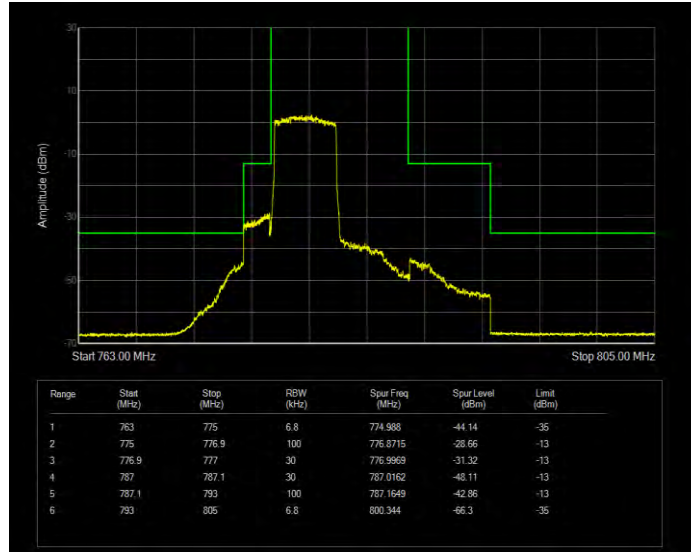
**Band12 QPSK BW=5MHz Channel=23155 RB Size=25 Position=#0**



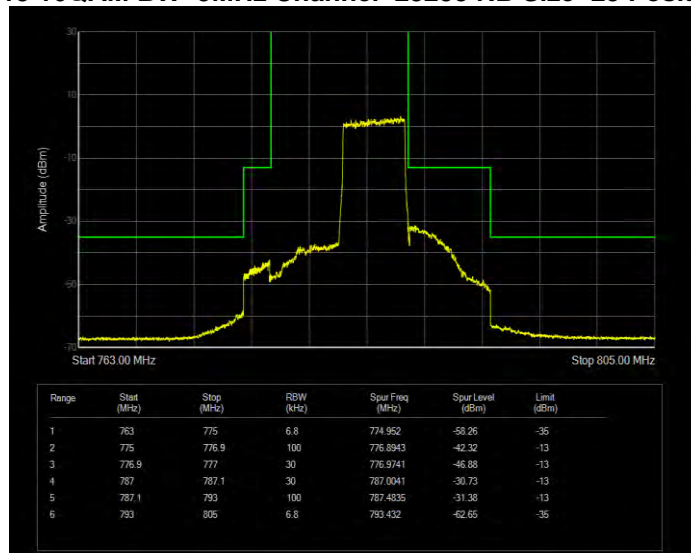
**Band13 16QAM BW=10MHz Channel=23230 RB Size=50 Position=#0**



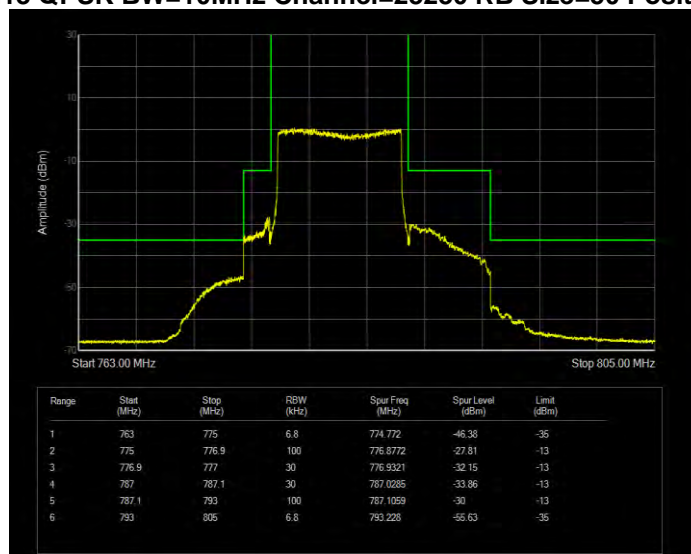
**Band13 16QAM BW=5MHz Channel=23205 RB Size=25 Position=#0**



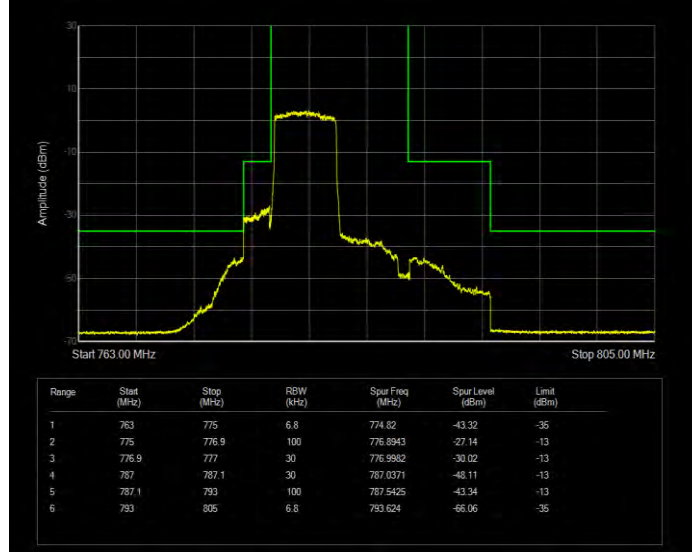
**Band13 16QAM BW=5MHz Channel=23255 RB Size=25 Position=#0**



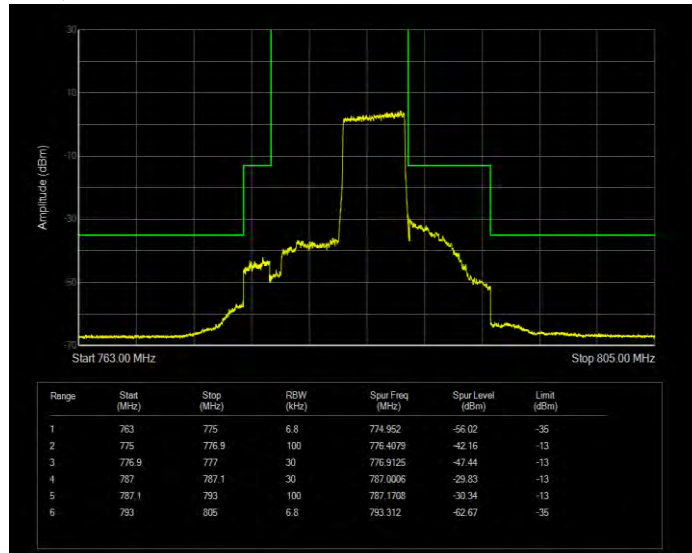
**Band13 QPSK BW=10MHz Channel=23230 RB Size=50 Position=#0**



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



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



**Band17 16QAM BW=10MHz Channel=23780 RB Size=50 Position=#0**



**Band17 16QAM BW=10MHz Channel=23800 RB Size=50 Position=#0**



**Band17 16QAM BW=5MHz Channel=23755 RB Size=25 Position=#0**



**Band17 16QAM BW=5MHz Channel=23825 RB Size=25 Position=#0**



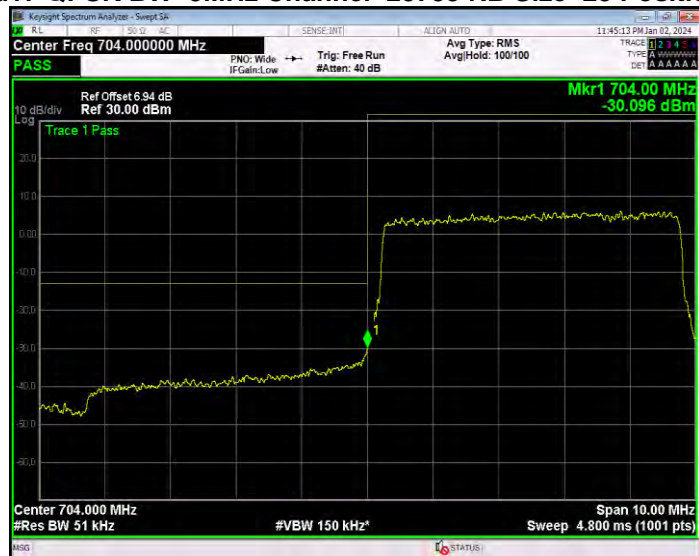
**Band17 QPSK BW=10MHz Channel=23780 RB Size=50 Position=#0**



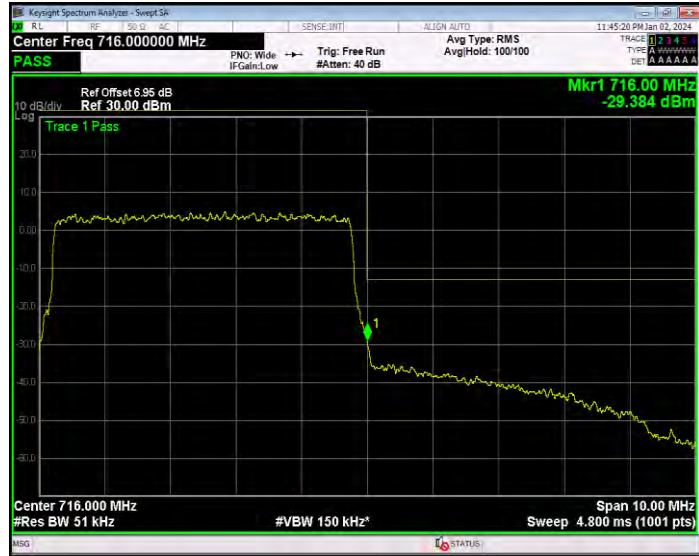
**Band17 QPSK BW=10MHz Channel=23800 RB Size=50 Position=#0**



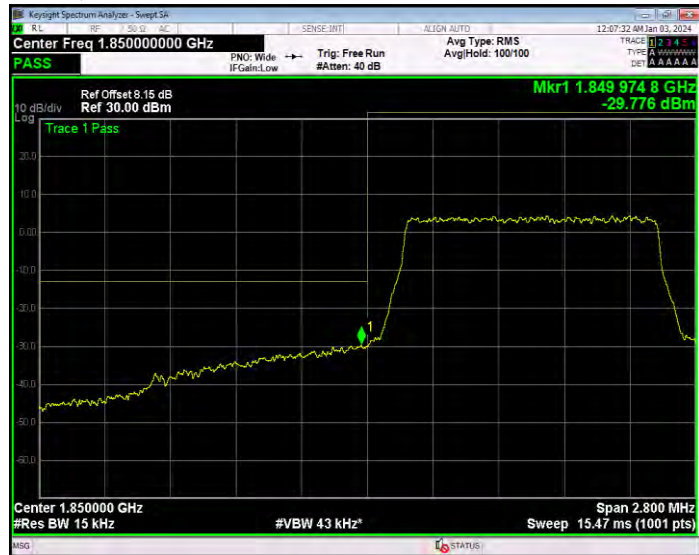
**Band17 QPSK BW=5MHz Channel=23755 RB Size=25 Position=#0**



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



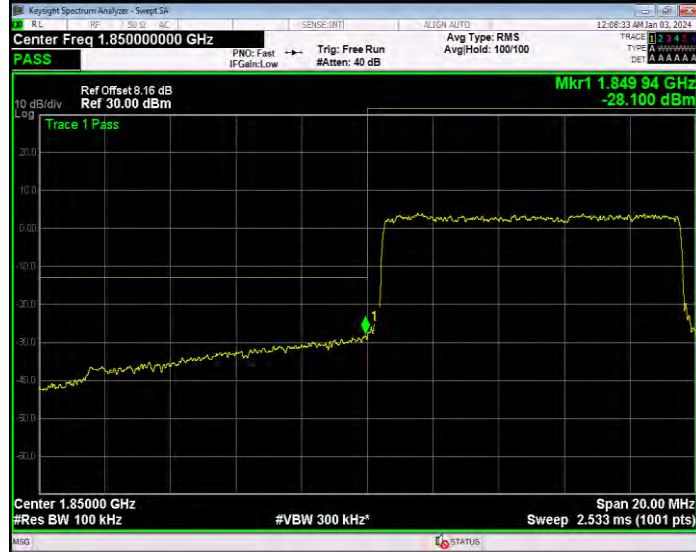
Band25 16QAM BW=1.4MHz Channel=26047 RB Size=6 Position=#0



Band25 16QAM BW=1.4MHz Channel=26683 RB Size=6 Position=#0



**Band25 16QAM BW=10MHz Channel=26090 RB Size=50 Position=#0**



**Band25 16QAM BW=10MHz Channel=26640 RB Size=50 Position=#0**



**Band25 16QAM BW=15MHz Channel=26115 RB Size=75 Position=#0**

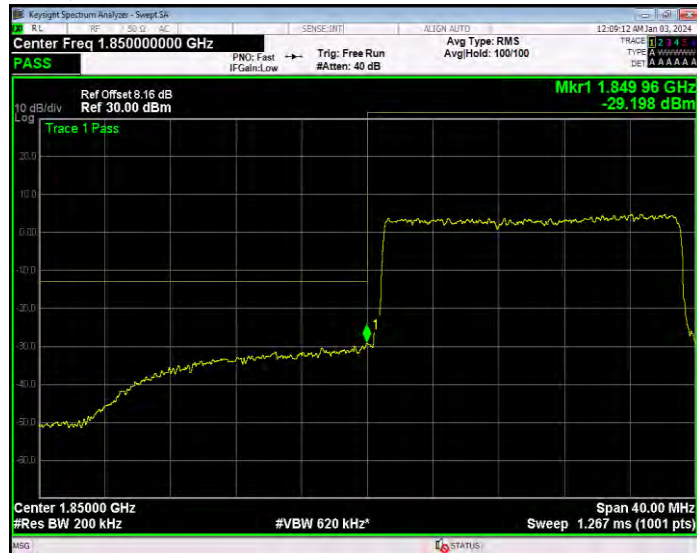




**Band25 16QAM BW=15MHz Channel=26615 RB Size=75 Position=#0**



**Band25 16QAM BW=20MHz Channel=26140 RB Size=100 Position=#0**



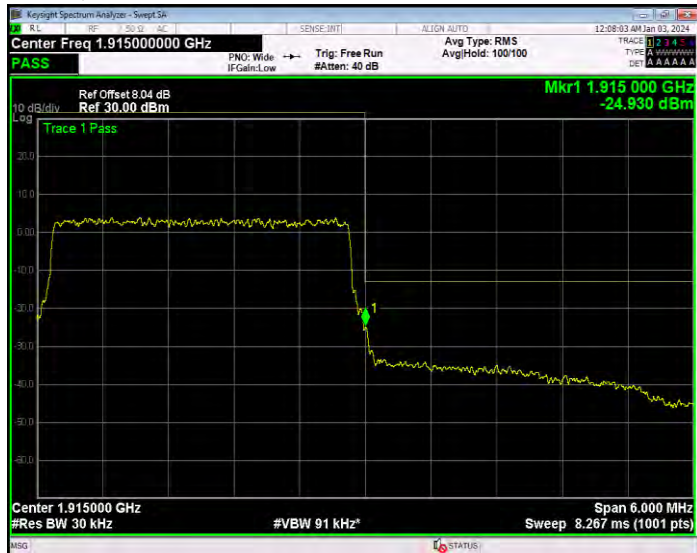
**Band25 16QAM BW=20MHz Channel=26590 RB Size=100 Position=#0**



**Band25 16QAM BW=3MHz Channel=26055 RB Size=15 Position=#0**



**Band25 16QAM BW=3MHz Channel=26675 RB Size=15 Position=#0**



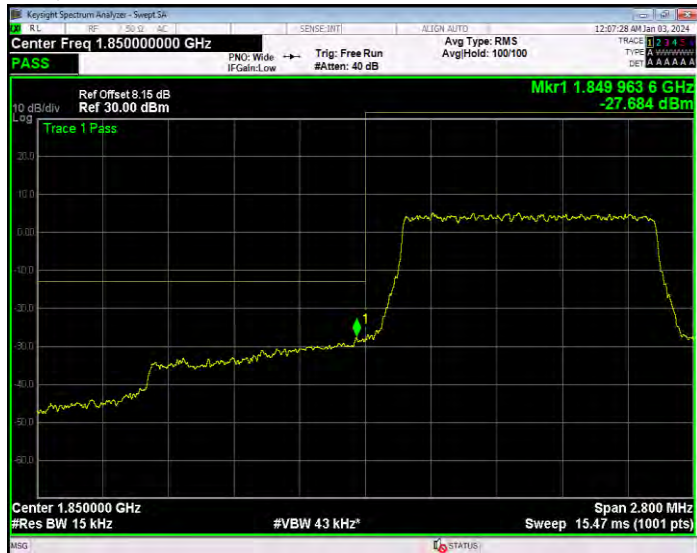
**Band25 16QAM BW=5MHz Channel=26065 RB Size=25 Position=#0**



**Band25 16QAM BW=5MHz Channel=26665 RB Size=25 Position=#0**



**Band25 QPSK BW=1.4MHz Channel=26047 RB Size=6 Position=#0**



**Band25 QPSK BW=1.4MHz Channel=26683 RB Size=6 Position=#0**



**Band25 QPSK BW=10MHz Channel=26090 RB Size=50 Position=#0**



**Band25 QPSK BW=10MHz Channel=26640 RB Size=50 Position=#0**



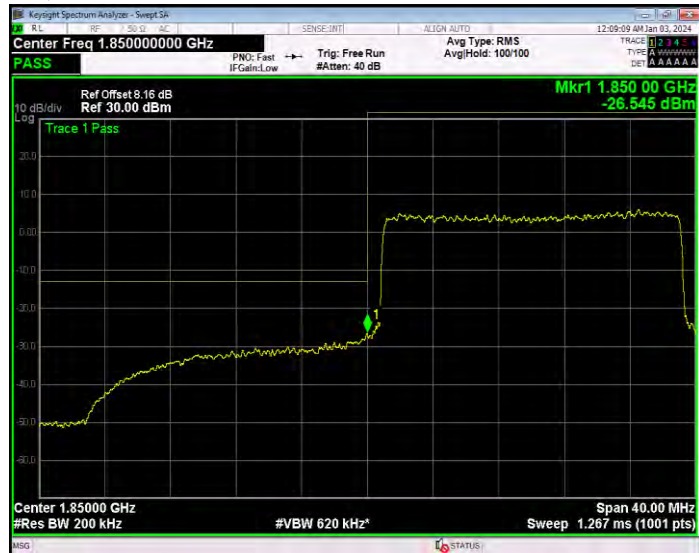
**Band25 QPSK BW=15MHz Channel=26115 RB Size=75 Position=#0**



**Band25 QPSK BW=15MHz Channel=26615 RB Size=75 Position=#0**



**Band25 QPSK BW=20MHz Channel=26140 RB Size=100 Position=#0**



**Band25 QPSK BW=20MHz Channel=26590 RB Size=100 Position=#0**



**Band25 QPSK BW=3MHz Channel=26055 RB Size=15 Position=#0**



**Band25 QPSK BW=3MHz Channel=26675 RB Size=15 Position=#0**



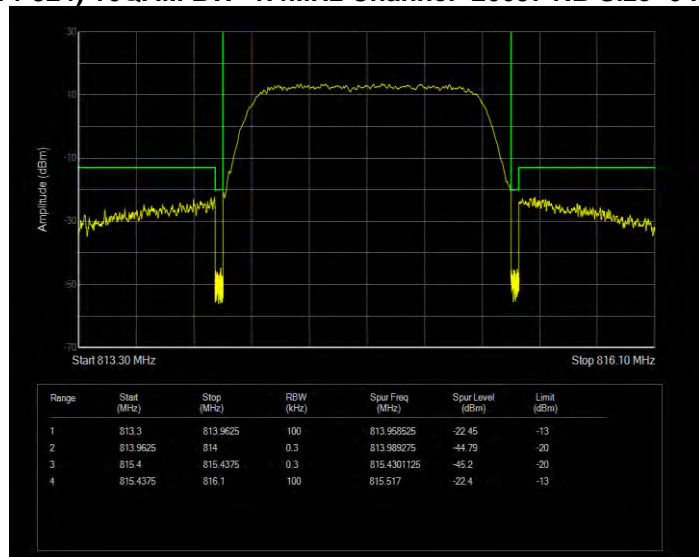
**Band25 QPSK BW=5MHz Channel=26065 RB Size=25 Position=#0**



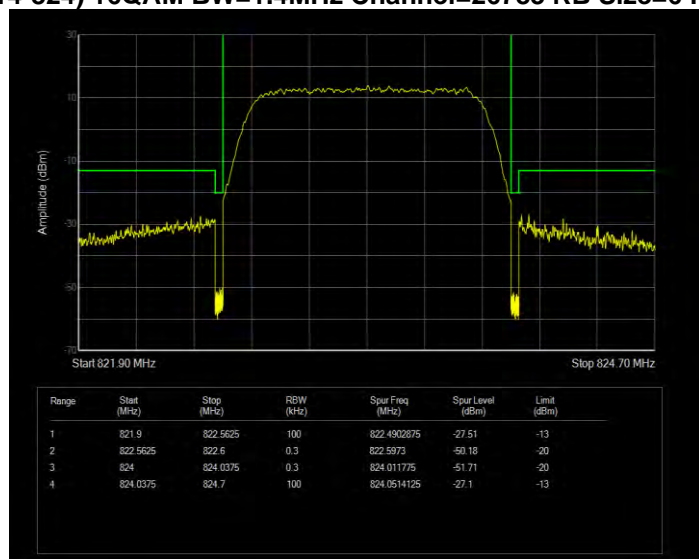
**Band25 QPSK BW=5MHz Channel=26665 RB Size=25 Position=#0**



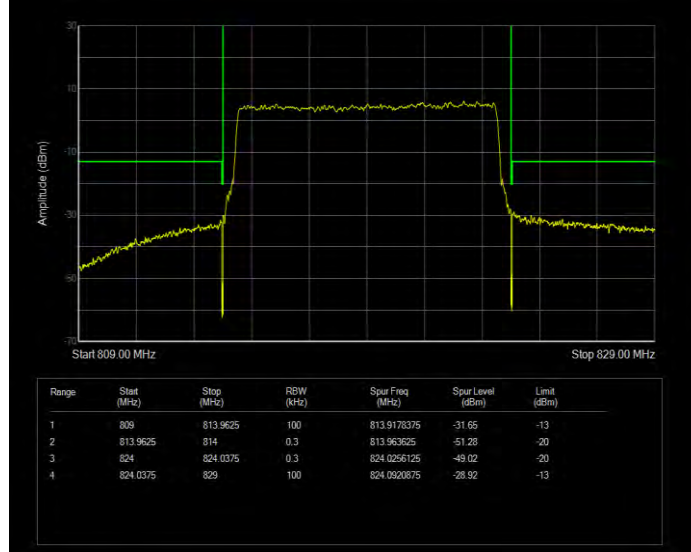
**Band26(814-824) 16QAM BW=1.4MHz Channel=26697 RB Size=6 Position=#0**



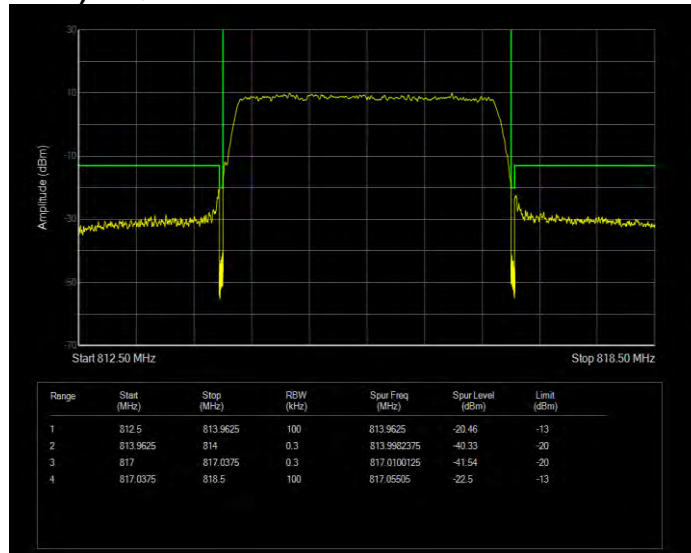
**Band26(814-824) 16QAM BW=1.4MHz Channel=26783 RB Size=6 Position=#0**



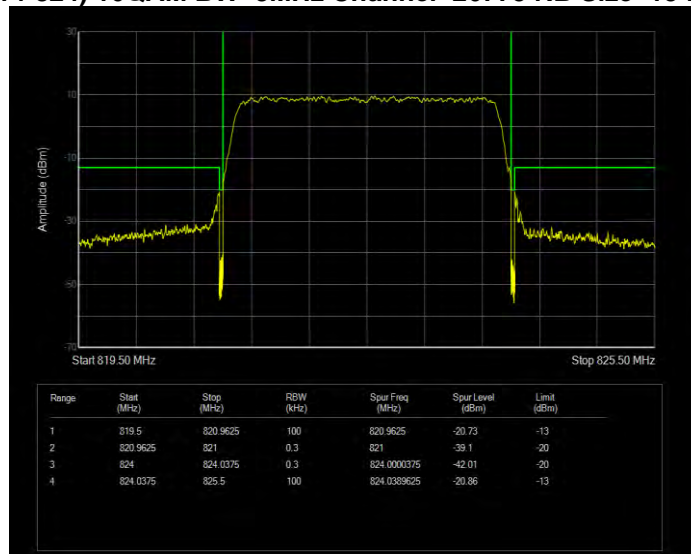
**Band26(814-824) 16QAM BW=10MHz Channel=26740 RB Size=50 Position=#0**



**Band26(814-824) 16QAM BW=3MHz Channel=26705 RB Size=15 Position=#0**

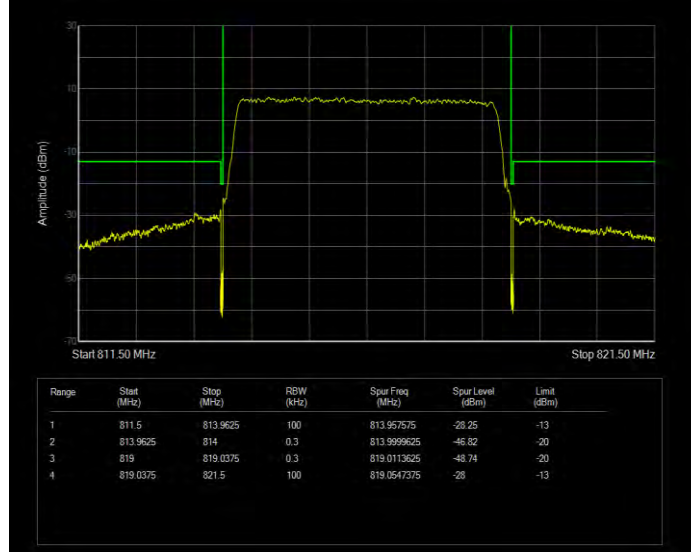


**Band26(814-824) 16QAM BW=3MHz Channel=26775 RB Size=15 Position=#0**

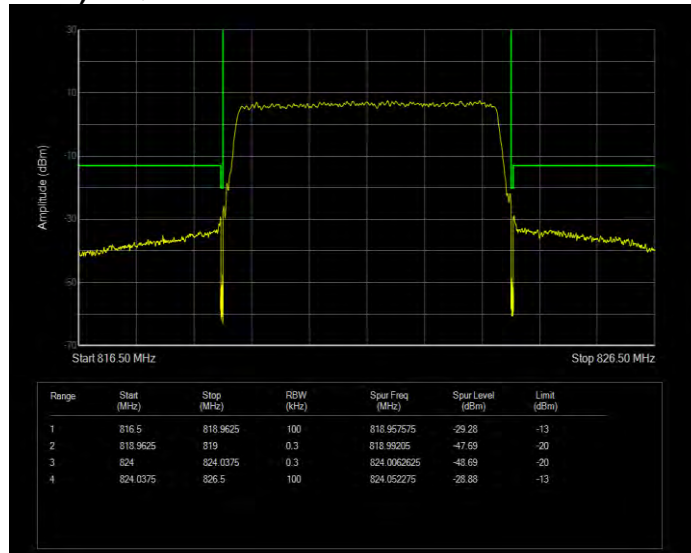




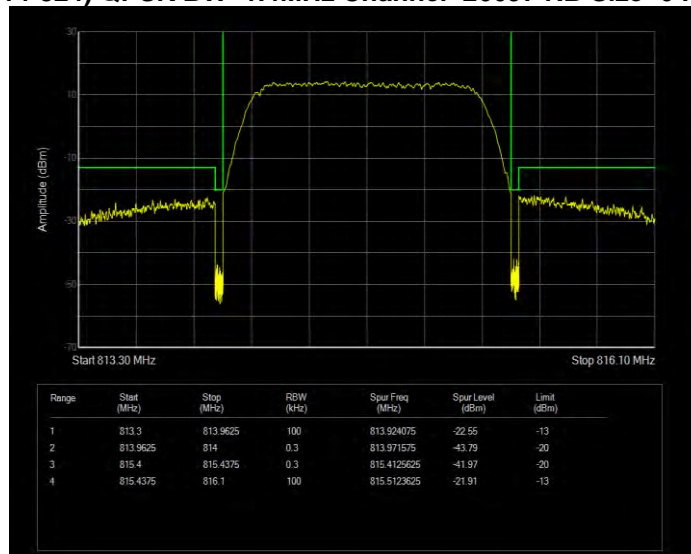
**Band26(814-824) 16QAM BW=5MHz Channel=26715 RB Size=25 Position=#0**



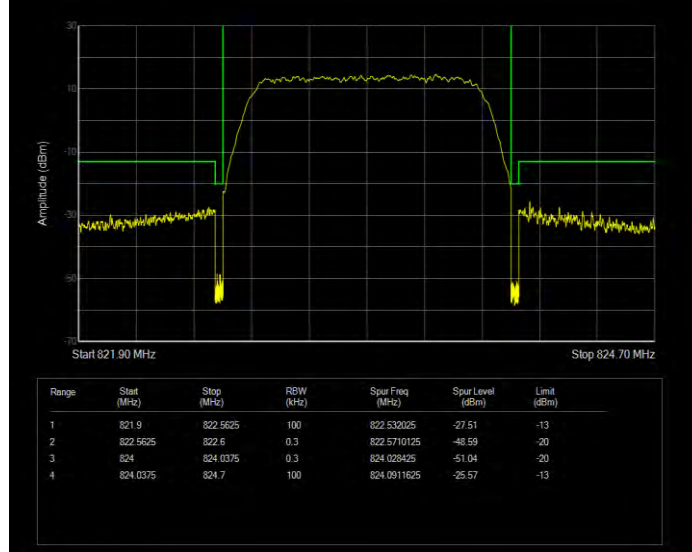
**Band26(814-824) 16QAM BW=5MHz Channel=26765 RB Size=25 Position=#0**



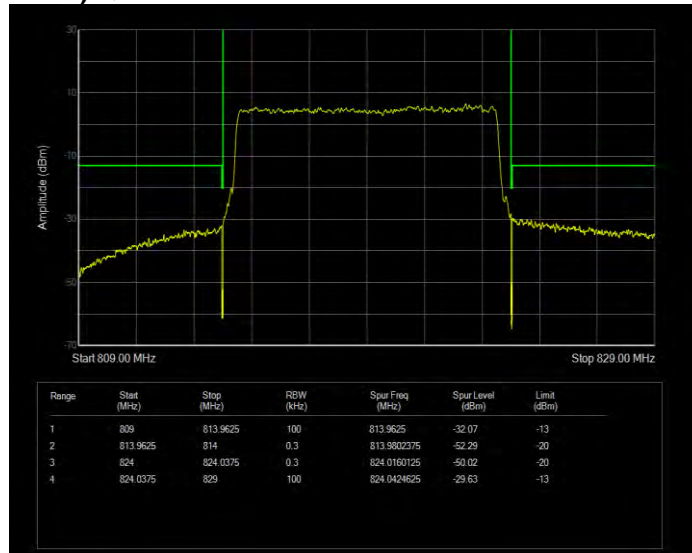
**Band26(814-824) QPSK BW=1.4MHz Channel=26697 RB Size=6 Position=#0**



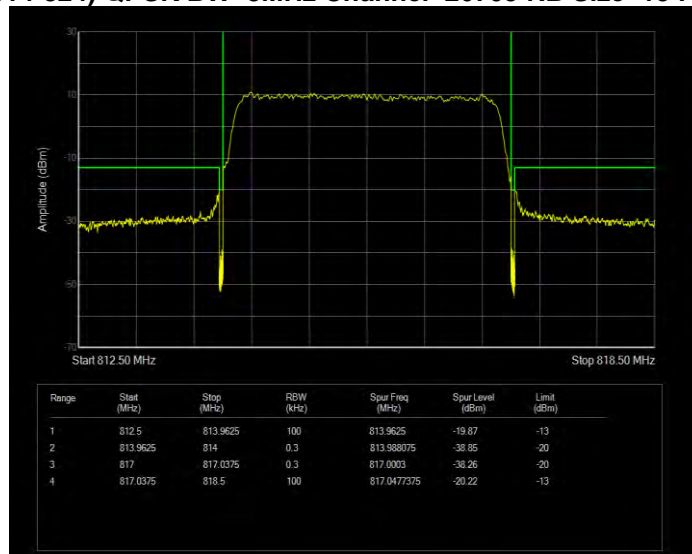
**Band26(814-824) QPSK BW=1.4MHz Channel=26783 RB Size=6 Position=#0**



**Band26(814-824) QPSK BW=10MHz Channel=26740 RB Size=50 Position=#0**



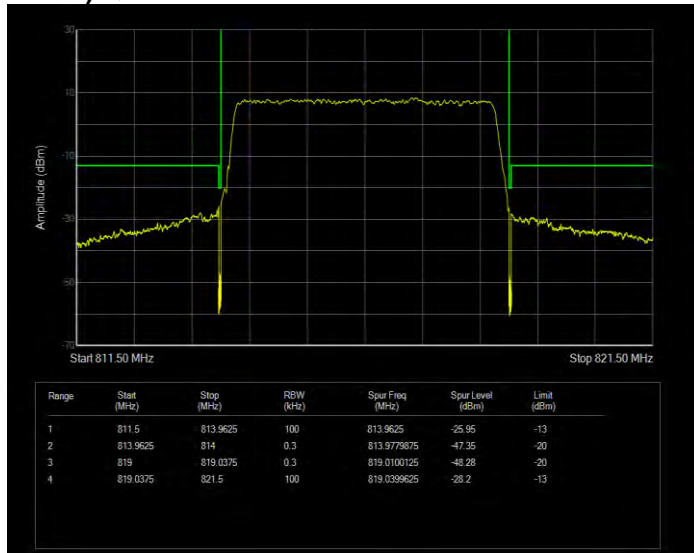
**Band26(814-824) QPSK BW=3MHz Channel=26705 RB Size=15 Position=#0**



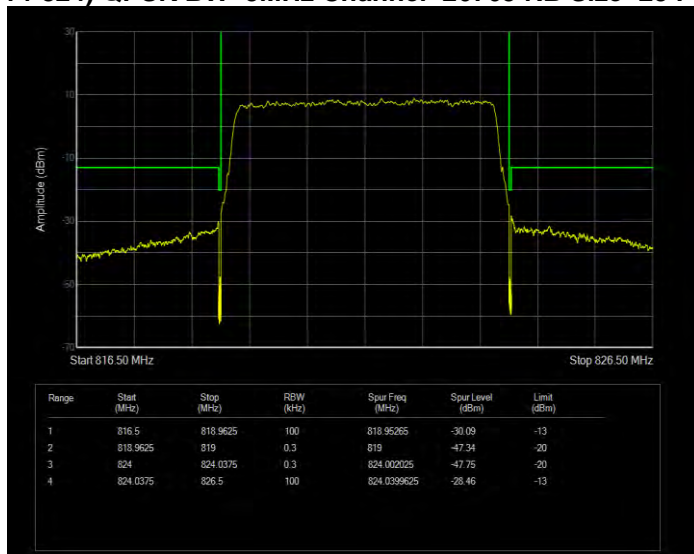
**Band26(814-824) QPSK BW=3MHz Channel=26775 RB Size=15 Position=#0**



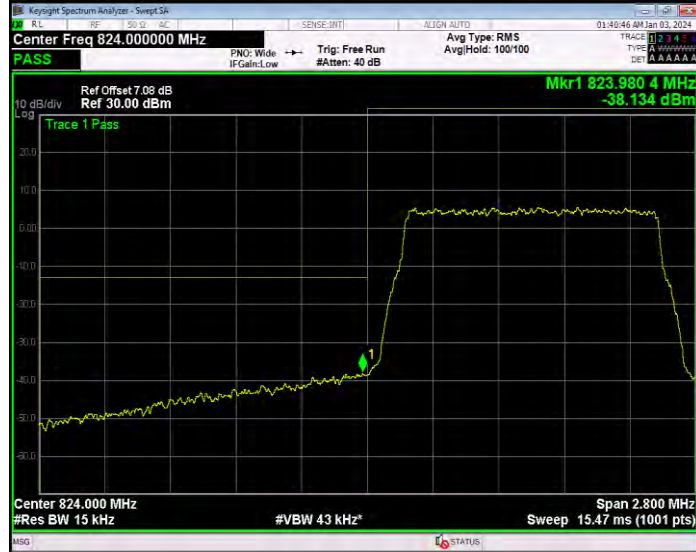
**Band26(814-824) QPSK BW=5MHz Channel=26715 RB Size=25 Position=#0**



**Band26(814-824) QPSK BW=5MHz Channel=26765 RB Size=25 Position=#0**



**Band26(824-849) 16QAM BW=1.4MHz Channel=26797 RB Size=6 Position=#0**



**Band26(824-849) 16QAM BW=1.4MHz Channel=27033 RB Size=6 Position=#0**



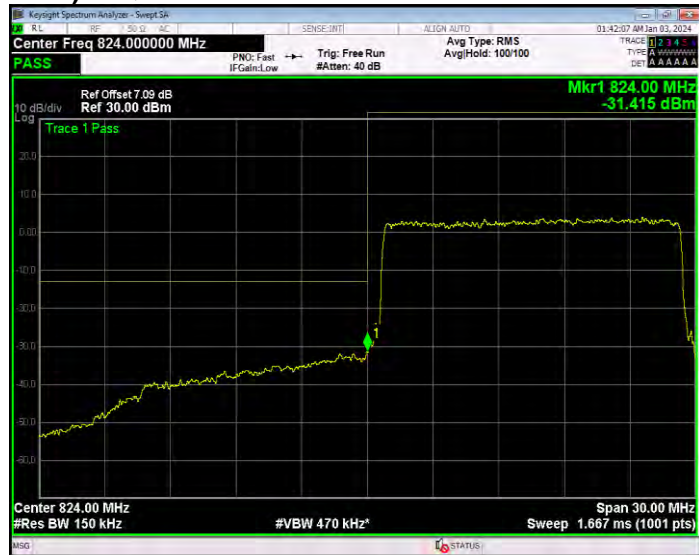
**Band26(824-849) 16QAM BW=10MHz Channel=26840 RB Size=50 Position=#0**



**Band26(824-849) 16QAM BW=10MHz Channel=26990 RB Size=50 Position=#0**



**Band26(824-849) 16QAM BW=15MHz Channel=26865 RB Size=75 Position=#0**



**Band26(824-849) 16QAM BW=15MHz Channel=26965 RB Size=75 Position=#0**



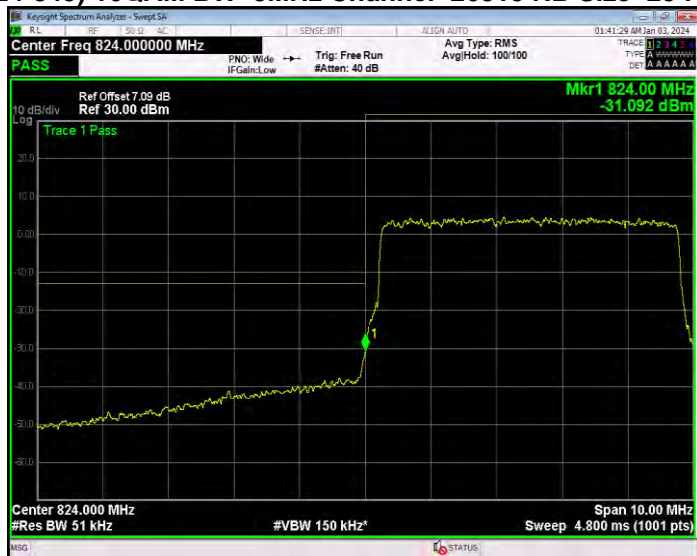
**Band26(824-849) 16QAM BW=3MHz Channel=26805 RB Size=15 Position=#0**



**Band26(824-849) 16QAM BW=3MHz Channel=27025 RB Size=15 Position=#0**



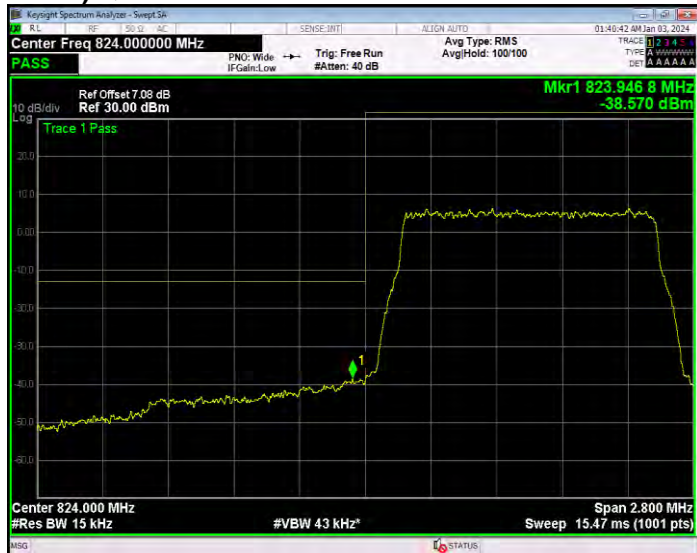
**Band26(824-849) 16QAM BW=5MHz Channel=26815 RB Size=25 Position=#0**



**Band26(824-849) 16QAM BW=5MHz Channel=27015 RB Size=25 Position=#0**



**Band26(824-849) QPSK BW=1.4MHz Channel=26797 RB Size=6 Position=#0**



**Band26(824-849) QPSK BW=1.4MHz Channel=27033 RB Size=6 Position=#0**



**Band26(824-849) QPSK BW=10MHz Channel=26840 RB Size=50 Position=#0**



**Band26(824-849) QPSK BW=10MHz Channel=26990 RB Size=50 Position=#0**



**Band26(824-849) QPSK BW=15MHz Channel=26865 RB Size=75 Position=#0**

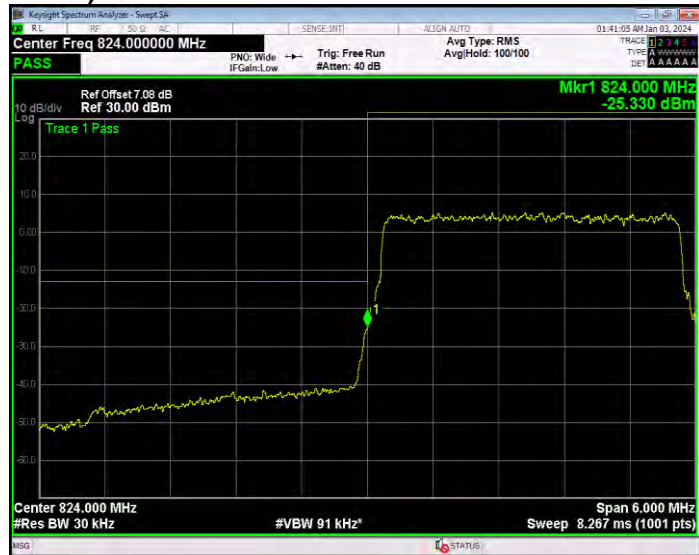




Band26(824-849) QPSK BW=15MHz Channel=26965 RB Size=75 Position=#0



Band26(824-849) QPSK BW=3MHz Channel=26805 RB Size=15 Position=#0



Band26(824-849) QPSK BW=3MHz Channel=27025 RB Size=15 Position=#0



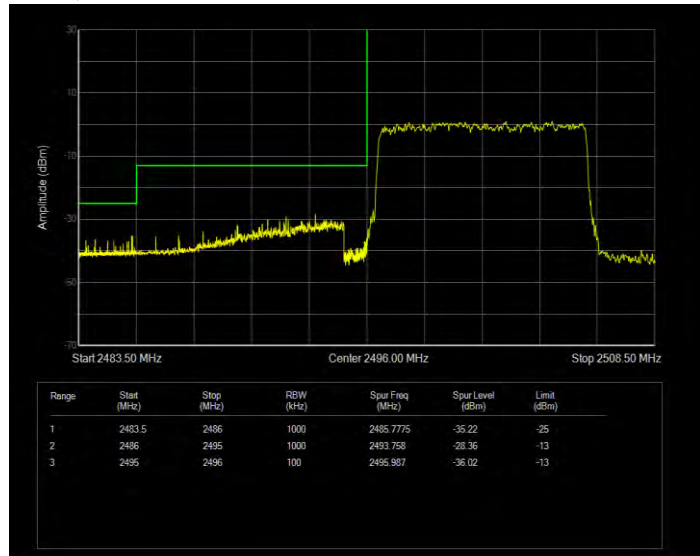
**Band26(824-849) QPSK BW=5MHz Channel=26815 RB Size=25 Position=#0**



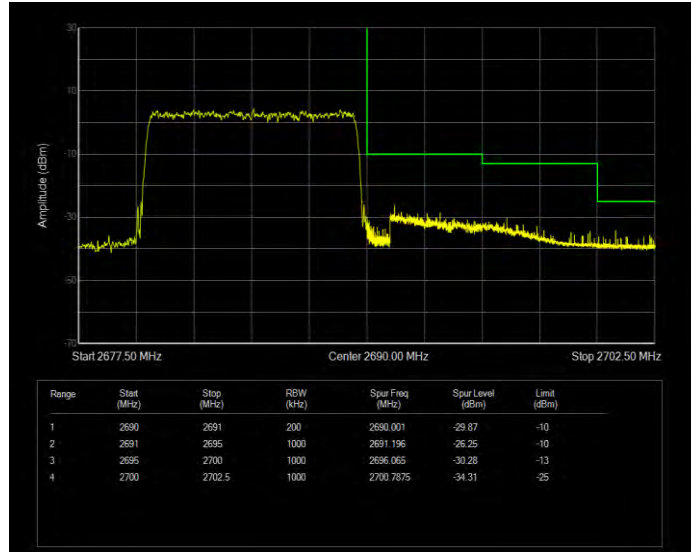
**Band26(824-849) QPSK BW=5MHz Channel=27015 RB Size=25 Position=#0**



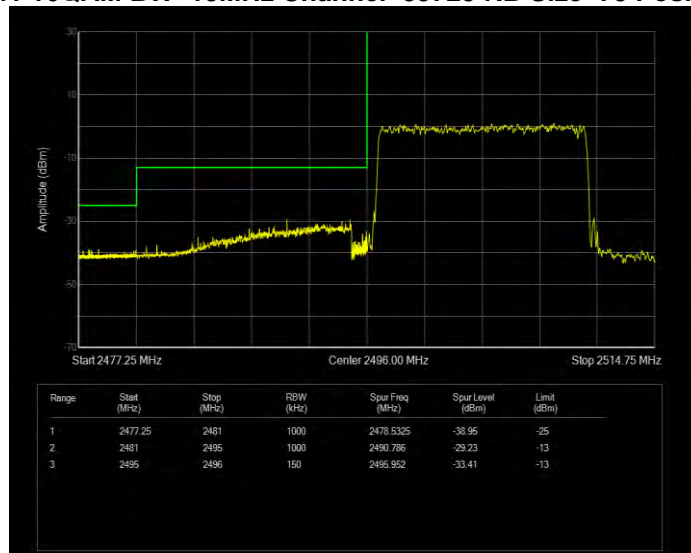
**Band41 16QAM BW=10MHz Channel=39700 RB Size=50 Position=#0**



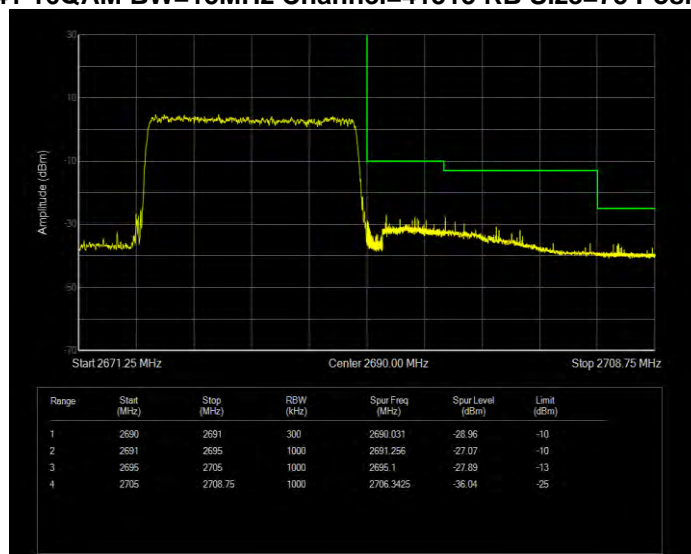
**Band41 16QAM BW=10MHz Channel=41540 RB Size=50 Position=#0**



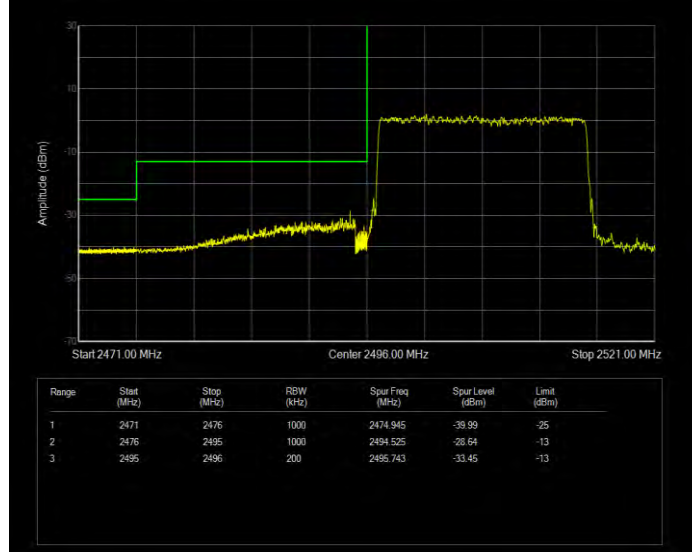
**Band41 16QAM BW=15MHz Channel=39725 RB Size=75 Position=#0**



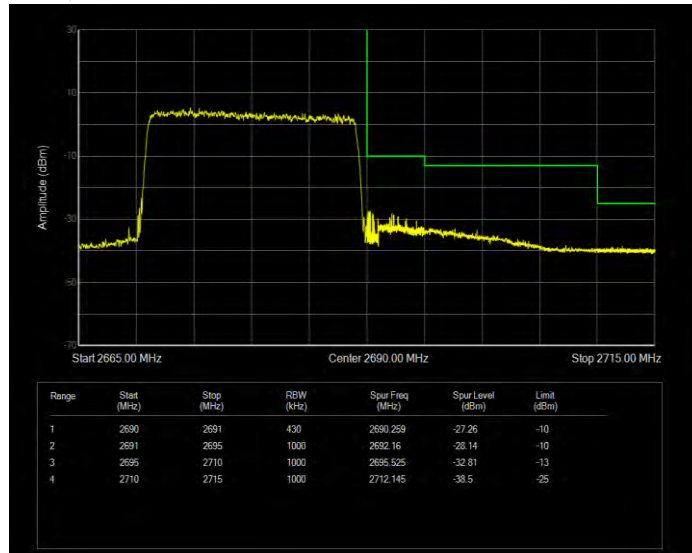
**Band41 16QAM BW=15MHz Channel=41515 RB Size=75 Position=#0**



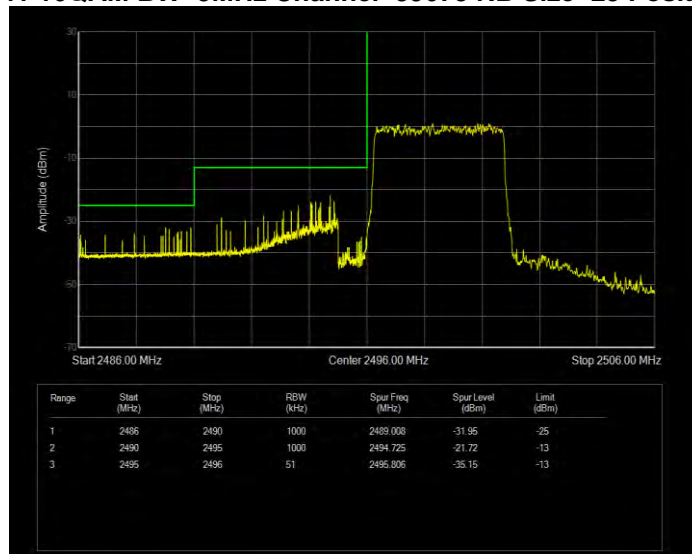
**Band41 16QAM BW=20MHz Channel=39750 RB Size=100 Position=#0**



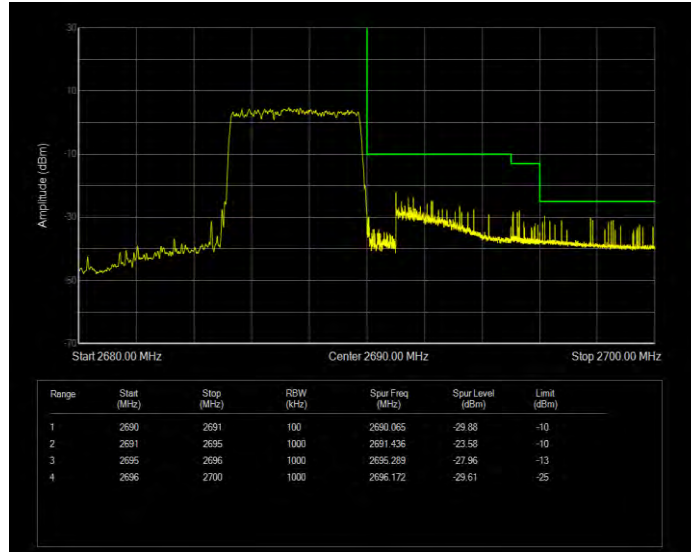
**Band41 16QAM BW=20MHz Channel=41490 RB Size=100 Position=#0**



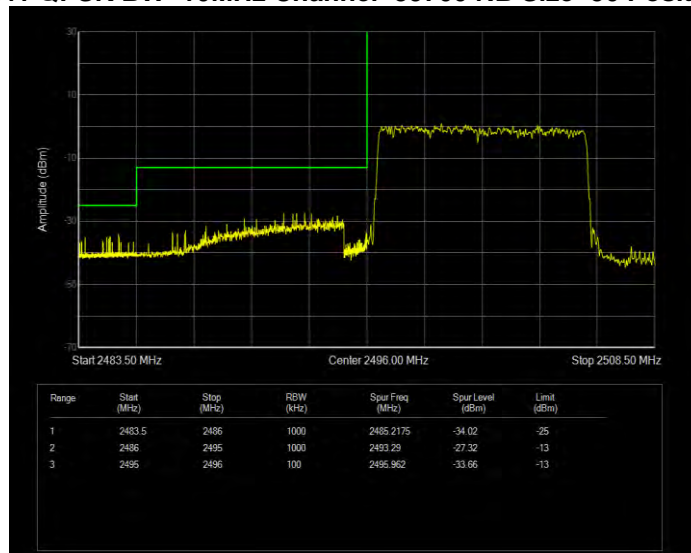
**Band41 16QAM BW=5MHz Channel=39675 RB Size=25 Position=#0**



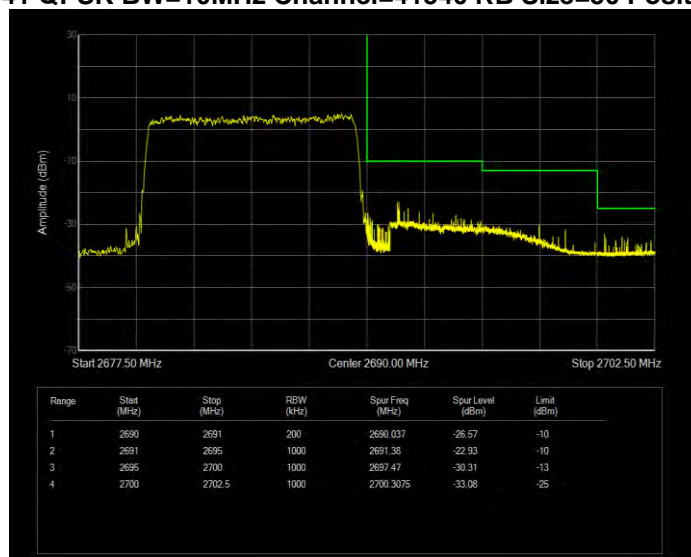
**Band41 16QAM BW=5MHz Channel=41565 RB Size=25 Position=#0**



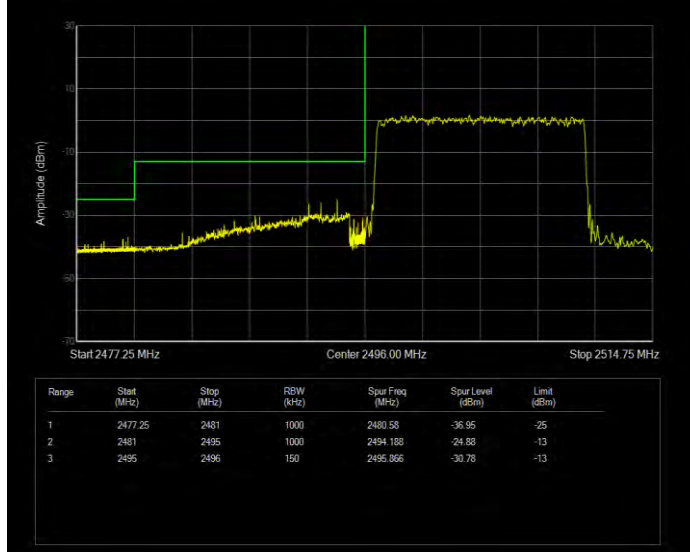
**Band41 QPSK BW=10MHz Channel=39700 RB Size=50 Position=#0**



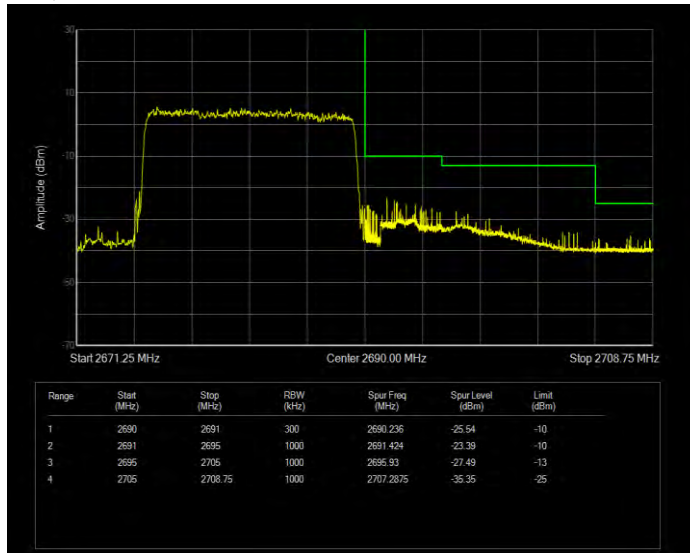
**Band41 QPSK BW=10MHz Channel=41540 RB Size=50 Position=#0**



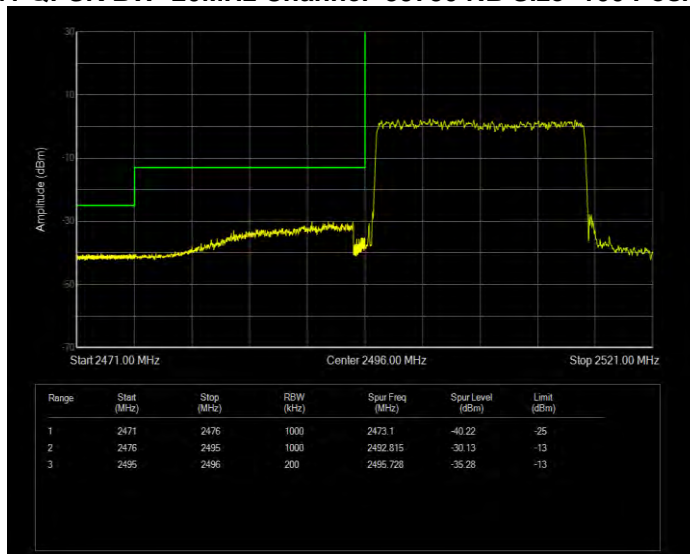
**Band41 QPSK BW=15MHz Channel=39725 RB Size=75 Position=#0**



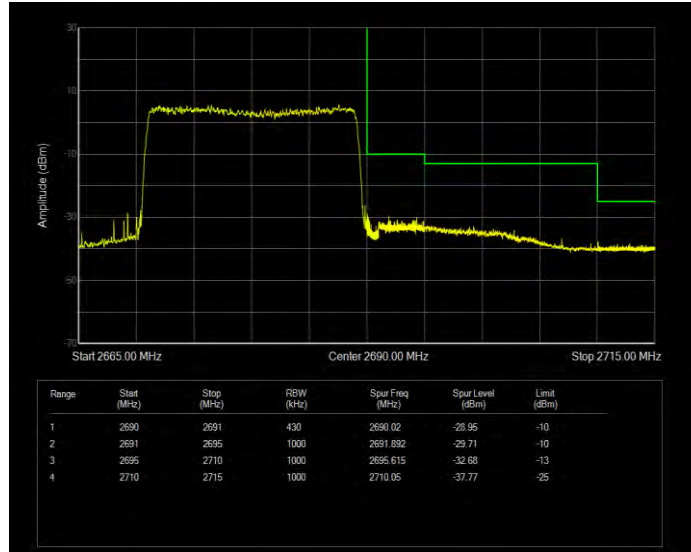
**Band41 QPSK BW=15MHz Channel=41515 RB Size=75 Position=#0**



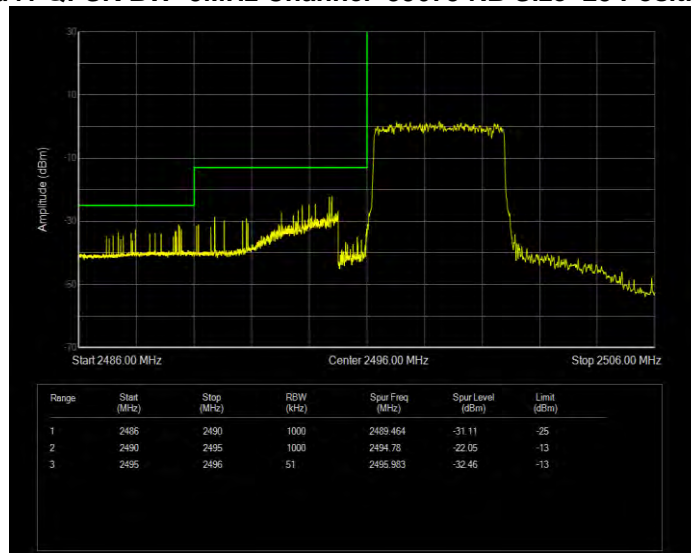
**Band41 QPSK BW=20MHz Channel=39750 RB Size=100 Position=#0**



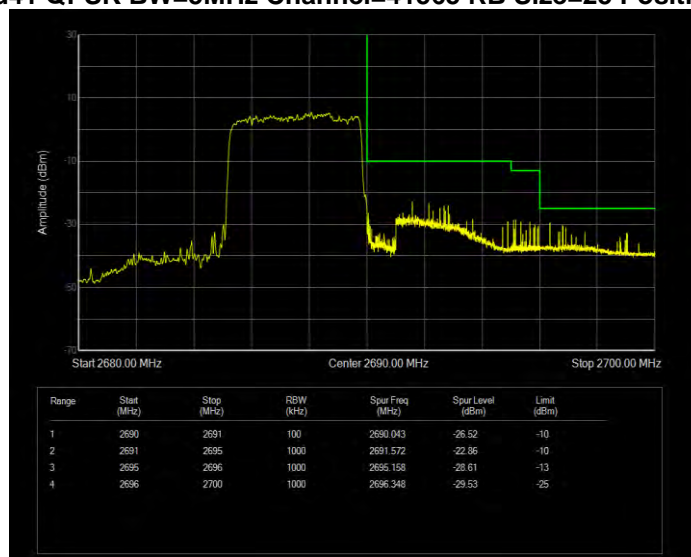
**Band41 QPSK BW=20MHz Channel=41490 RB Size=100 Position=#0**



**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**

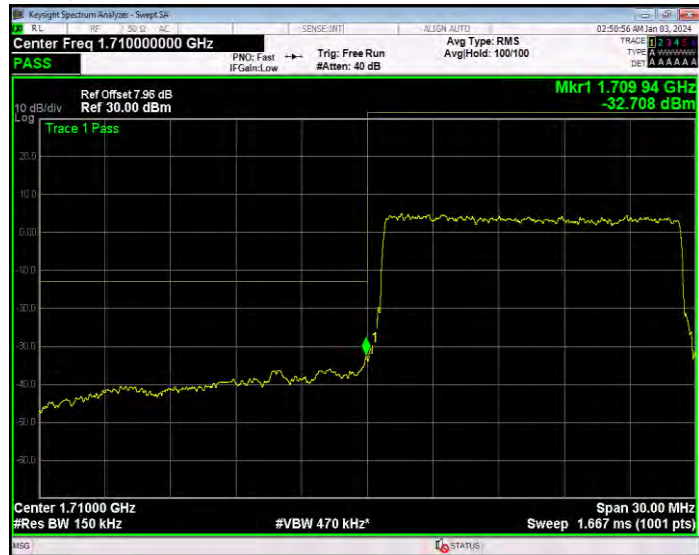




Band66 16QAM BW=10MHz Channel=132622 RB Size=50 Position=#0



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



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



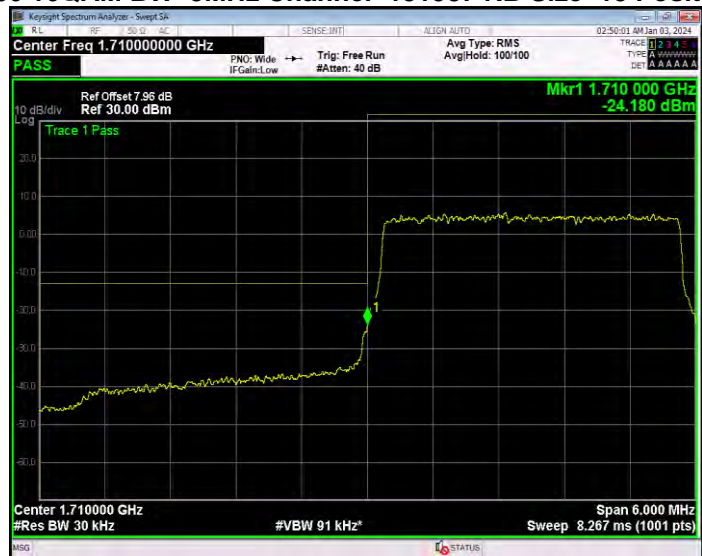
**Band66 16QAM BW=20MHz Channel=132072 RB Size=100 Position=#0**



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



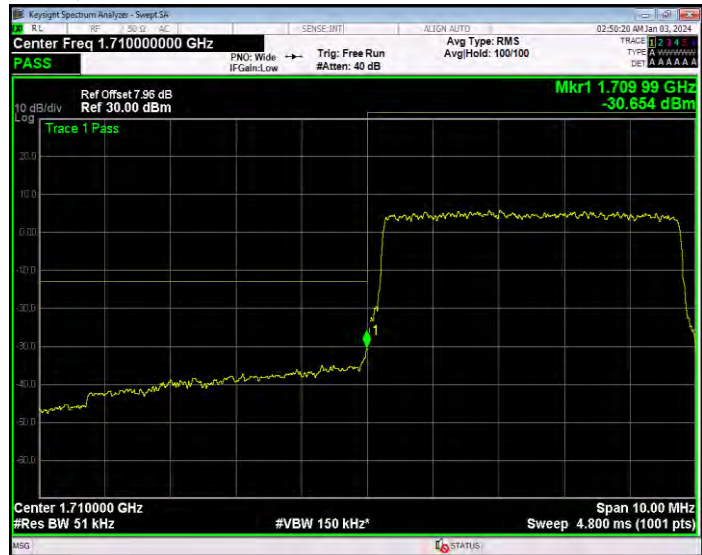
**Band66 16QAM BW=3MHz Channel=131987 RB Size=15 Position=#0**



**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**



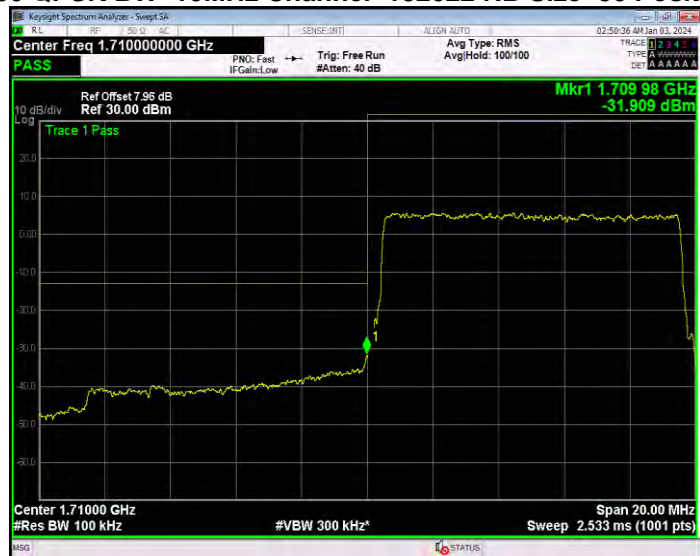
**Band66 QPSK BW=1.4MHz Channel=131979 RB Size=6 Position=#0**



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



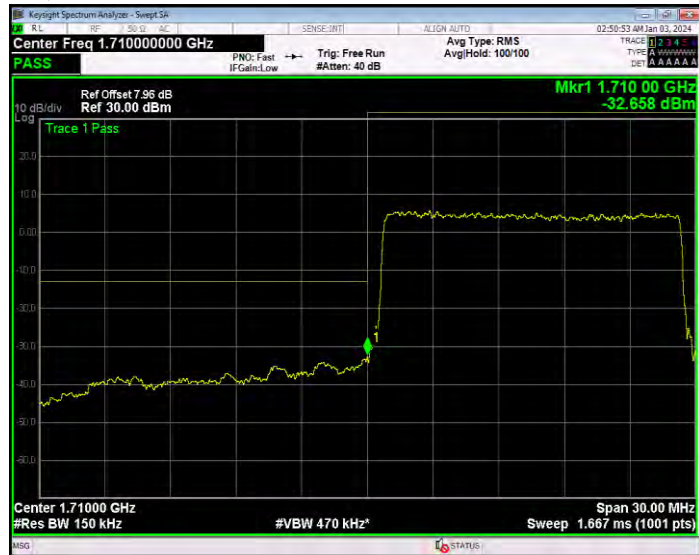
**Band66 QPSK BW=10MHz Channel=132022 RB Size=50 Position=#0**



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**



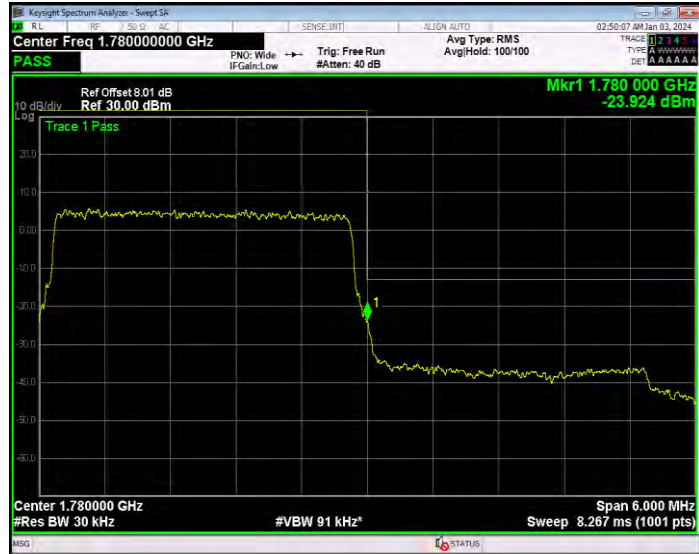
**Band66 QPSK BW=20MHz Channel=132572 RB Size=100 Position=#0**



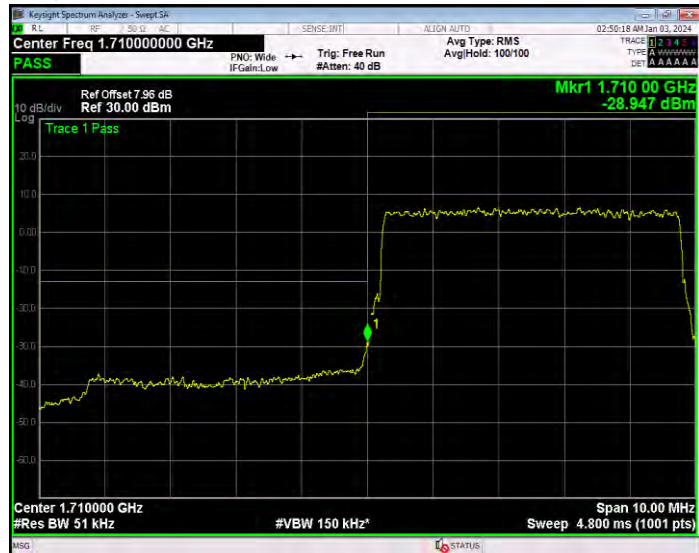
**Band66 QPSK BW=3MHz Channel=131987 RB Size=15 Position=#0**



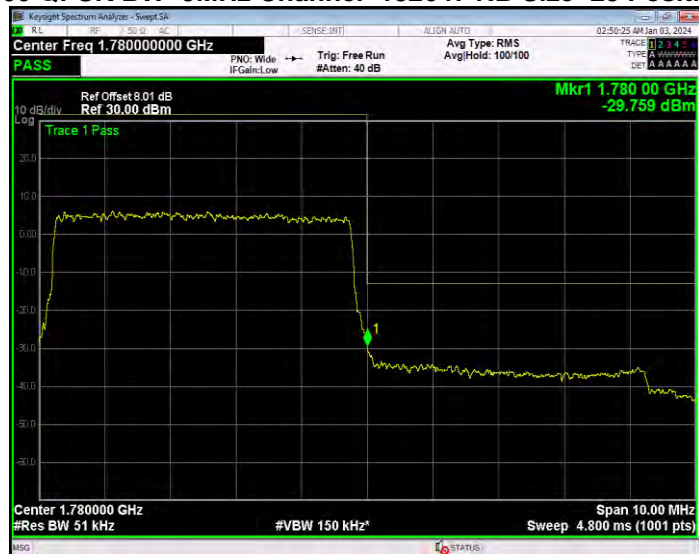
**Band66 QPSK BW=3MHz Channel=132657 RB Size=15 Position=#0**



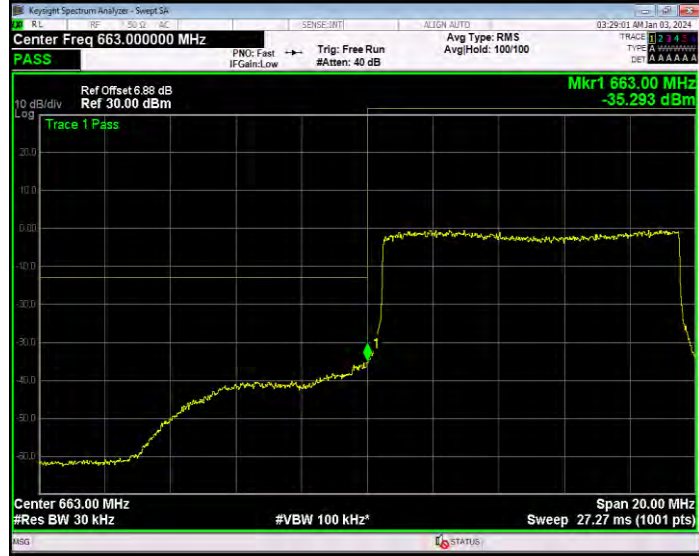
**Band66 QPSK BW=5MHz Channel=131997 RB Size=25 Position=#0**



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



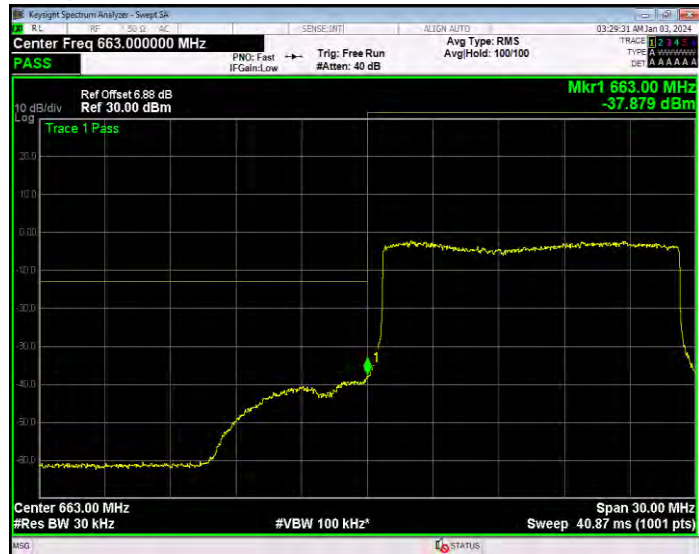
Band71 16QAM BW=10MHz Channel=133172 RB Size=50 Position=#0



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



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

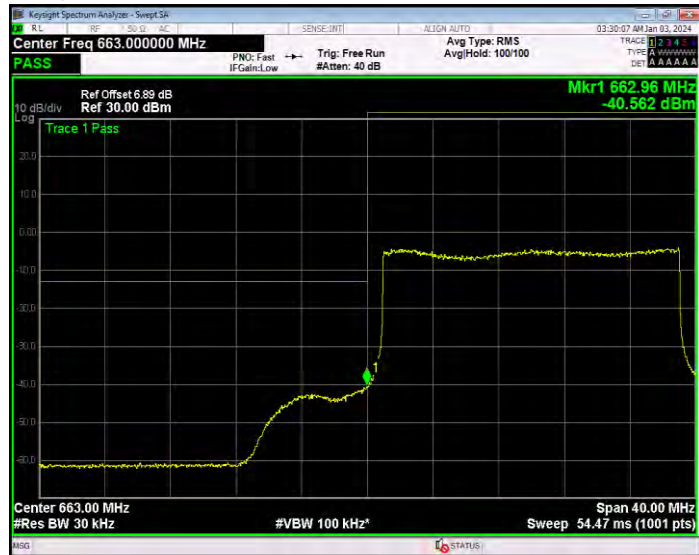




**Band71 16QAM BW=15MHz Channel=133397 RB Size=75 Position=#0**



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



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



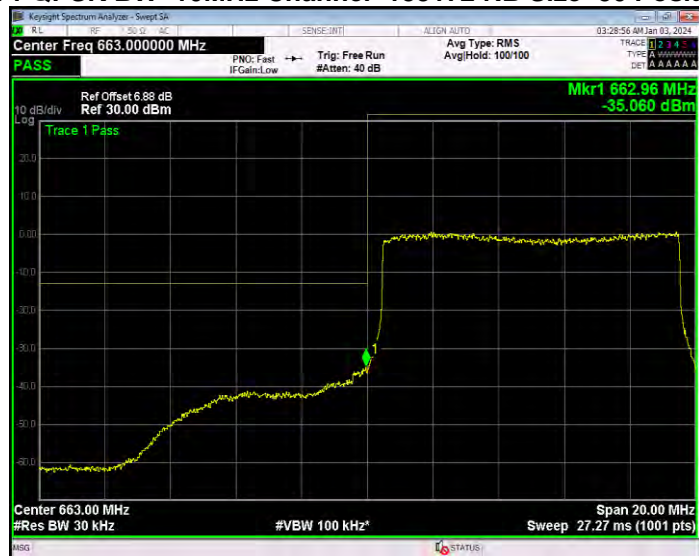
**Band71 16QAM BW=5MHz Channel=133147 RB Size=25 Position=#0**



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



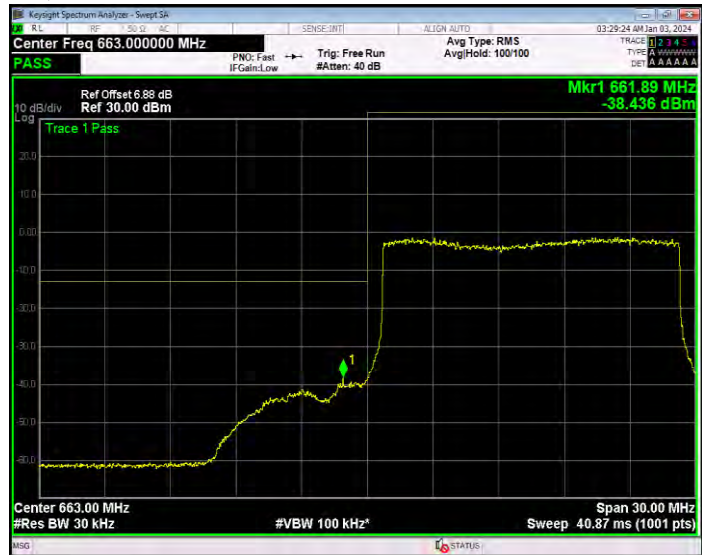
**Band71 QPSK BW=10MHz Channel=133172 RB Size=50 Position=#0**



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	3701.80	-34.67	-13	PASS
Band2	1.4	18607	6	#0	16QAM	3702.28	-34.30	-13	PASS
Band2	1.4	18900	6	#0	QPSK	3760.23	-33.05	-13	PASS
Band2	1.4	18900	6	#0	16QAM	3760.23	-33.94	-13	PASS
Band2	1.4	19193	6	#0	QPSK	3819.13	-28.12	-13	PASS
Band2	1.4	19193	6	#0	16QAM	3819.13	-26.47	-13	PASS
Band2	3	18615	15	#0	QPSK	19980.05	-35.30	-13	PASS
Band2	3	18615	15	#0	16QAM	3704.18	-35.53	-13	PASS
Band2	3	18900	15	#0	QPSK	19970.55	-34.73	-13	PASS
Band2	3	18900	15	#0	16QAM	3759.75	-34.90	-13	PASS
Band2	3	19185	15	#0	QPSK	3817.70	-32.24	-13	PASS
Band2	3	19185	15	#0	16QAM	3818.65	-31.71	-13	PASS
Band2	5	18625	25	#0	QPSK	19434.75	-36.23	-13	PASS
Band2	5	18625	25	#0	16QAM	19295.58	-36.23	-13	PASS
Band2	5	18900	25	#0	QPSK	19968.18	-34.95	-13	PASS
Band2	5	18900	25	#0	16QAM	19273.25	-35.53	-13	PASS
Band2	5	19175	25	#0	QPSK	3815.33	-33.39	-13	PASS
Band2	5	19175	25	#0	16QAM	3813.43	-33.94	-13	PASS
Band2	10	18650	50	#0	QPSK	19242.38	-35.13	-13	PASS
Band2	10	18650	50	#0	16QAM	19951.08	-35.71	-13	PASS
Band2	10	18900	50	#0	QPSK	19301.75	-35.28	-13	PASS
Band2	10	18900	50	#0	16QAM	16557.68	-35.55	-13	PASS
Band2	10	19150	50	#0	QPSK	19989.55	-35.18	-13	PASS
Band2	10	19150	50	#0	16QAM	3813.43	-35.43	-13	PASS
Band2	15	18675	75	#0	QPSK	19524.53	-35.33	-13	PASS
Band2	15	18675	75	#0	16QAM	19986.23	-35.90	-13	PASS
Band2	15	18900	75	#0	QPSK	19923.53	-35.28	-13	PASS
Band2	15	18900	75	#0	16QAM	19150.23	-36.26	-13	PASS
Band2	15	19125	75	#0	QPSK	19970.08	-35.03	-13	PASS
Band2	15	19125	75	#0	16QAM	19125.05	-35.79	-13	PASS
Band2	20	18700	100	#0	QPSK	19708.83	-35.84	-13	PASS
Band2	20	18700	100	#0	16QAM	19954.88	-34.88	-13	PASS
Band2	20	18900	100	#0	QPSK	19951.55	-35.27	-13	PASS
Band2	20	18900	100	#0	16QAM	19665.60	-35.78	-13	PASS
Band2	20	19100	100	#0	QPSK	19157.35	-35.23	-13	PASS
Band2	20	19100	100	#0	16QAM	19437.60	-35.26	-13	PASS
Band4	1.4	19957	6	#0	QPSK	16383.73	-36.75	-13	PASS
Band4	1.4	19957	6	#0	16QAM	16501.03	-36.68	-13	PASS
Band4	1.4	20175	6	#0	QPSK	16411.35	-36.37	-13	PASS
Band4	1.4	20175	6	#0	16QAM	16396.48	-35.89	-13	PASS
Band4	1.4	20393	6	#0	QPSK	3508.78	-35.08	-13	PASS
Band4	1.4	20393	6	#0	16QAM	3509.20	-34.66	-13	PASS
Band4	3	19965	15	#0	QPSK	16594.95	-36.22	-13	PASS
Band4	3	19965	15	#0	16QAM	16423.25	-36.69	-13	PASS
Band4	3	20175	15	#0	QPSK	16455.98	-36.86	-13	PASS
Band4	3	20175	15	#0	16QAM	16427.93	-36.90	-13	PASS
Band4	3	20385	15	#0	QPSK	16517.60	-36.75	-13	PASS
Band4	3	20385	15	#0	16QAM	16453.43	-36.46	-13	PASS
Band4	5	19975	25	#0	QPSK	16559.25	-36.94	-13	PASS
Band4	5	19975	25	#0	16QAM	16365.88	-37.02	-13	PASS
Band4	5	20175	25	#0	QPSK	16539.70	-35.89	-13	PASS
Band4	5	20175	25	#0	16QAM	16466.60	-36.99	-13	PASS
Band4	5	20375	25	#0	QPSK	16458.10	-36.53	-13	PASS
Band4	5	20375	25	#0	16QAM	16457.25	-36.82	-13	PASS
Band4	10	20000	50	#0	QPSK	16655.73	-36.36	-13	PASS
Band4	10	20000	50	#0	16QAM	16540.13	-36.43	-13	PASS
Band4	10	20175	50	#0	QPSK	16572.85	-36.25	-13	PASS

Band4	10	20175	50	#0	16QAM	16445.35	-36.39	-13	PASS
Band4	10	20350	50	#0	QPSK	16444.50	-36.01	-13	PASS
Band4	10	20350	50	#0	16QAM	16574.55	-36.38	-13	PASS
Band4	15	20025	75	#0	QPSK	16427.50	-37.02	-13	PASS
Band4	15	20025	75	#0	16QAM	16557.55	-36.66	-13	PASS
Band4	15	20175	75	#0	QPSK	16598.35	-37.02	-13	PASS
Band4	15	20175	75	#0	16QAM	16401.15	-36.64	-13	PASS
Band4	15	20325	75	#0	QPSK	16491.68	-37.01	-13	PASS
Band4	15	20325	75	#0	16QAM	16402.85	-36.76	-13	PASS
Band4	20	20050	100	#0	QPSK	16599.63	-36.62	-13	PASS
Band4	20	20050	100	#0	16QAM	16494.23	-36.63	-13	PASS
Band4	20	20175	100	#0	QPSK	16584.75	-36.11	-13	PASS
Band4	20	20175	100	#0	16QAM	16489.13	-36.43	-13	PASS
Band4	20	20300	100	#0	QPSK	16438.55	-36.71	-13	PASS
Band4	20	20300	100	#0	16QAM	16515.48	-36.79	-13	PASS
Band5	1.4	20407	6	#0	QPSK	2475.10	-27.54	-13	PASS
Band5	1.4	20407	6	#0	16QAM	2475.10	-25.54	-13	PASS
Band5	1.4	20525	6	#0	QPSK	2509.75	-27.20	-13	PASS
Band5	1.4	20525	6	#0	16QAM	2510.20	-29.39	-13	PASS
Band5	1.4	20643	6	#0	QPSK	2545.53	-22.13	-13	PASS
Band5	1.4	20643	6	#0	16QAM	2545.53	-23.57	-13	PASS
Band5	3	20415	15	#0	QPSK	2477.58	-32.24	-13	PASS
Band5	3	20415	15	#0	16QAM	1651.15	-33.12	-13	PASS
Band5	3	20525	15	#0	QPSK	2509.75	-34.80	-13	PASS
Band5	3	20525	15	#0	16QAM	1673.88	-35.92	-13	PASS
Band5	3	20635	15	#0	QPSK	2543.28	-28.50	-13	PASS
Band5	3	20635	15	#0	16QAM	2542.83	-29.04	-13	PASS
Band5	5	20425	25	#0	QPSK	2478.93	-37.18	-13	PASS
Band5	5	20425	25	#0	16QAM	2480.05	-35.76	-13	PASS
Band5	5	20525	25	#0	QPSK	2509.30	-37.98	-13	PASS
Band5	5	20525	25	#0	16QAM	1673.20	-37.40	-13	PASS
Band5	5	20625	25	#0	QPSK	2538.55	-34.39	-13	PASS
Band5	5	20625	25	#0	16QAM	2540.13	-32.68	-13	PASS
Band5	10	20450	50	#0	QPSK	1663.30	-39.81	-13	PASS
Band5	10	20450	50	#0	16QAM	1660.60	-41.51	-13	PASS
Band5	10	20525	50	#0	QPSK	1673.20	-40.38	-13	PASS
Band5	10	20525	50	#0	16QAM	1673.65	-41.46	-13	PASS
Band5	10	20600	50	#0	QPSK	2534.95	-37.58	-13	PASS
Band5	10	20600	50	#0	16QAM	2534.50	-35.21	-13	PASS
Band12	1.4	23017	6	#0	QPSK	2099.80	-24.69	-13	PASS
Band12	1.4	23017	6	#0	16QAM	2100.48	-25.98	-13	PASS
Band12	1.4	23095	6	#0	QPSK	2123.65	-26.52	-13	PASS
Band12	1.4	23095	6	#0	16QAM	2122.98	-26.12	-13	PASS
Band12	1.4	23173	6	#0	QPSK	2146.60	-27.97	-13	PASS
Band12	1.4	23173	6	#0	16QAM	2146.60	-26.12	-13	PASS
Band12	3	23025	15	#0	QPSK	2101.38	-29.08	-13	PASS
Band12	3	23025	15	#0	16QAM	2102.73	-29.70	-13	PASS
Band12	3	23095	15	#0	QPSK	2122.30	-29.01	-13	PASS
Band12	3	23095	15	#0	16QAM	2122.98	-28.94	-13	PASS
Band12	3	23165	15	#0	QPSK	2144.13	-32.02	-13	PASS
Band12	3	23165	15	#0	16QAM	2143.00	-30.39	-13	PASS
Band12	5	23035	25	#0	QPSK	2104.30	-31.91	-13	PASS
Band12	5	23035	25	#0	16QAM	2102.05	-31.60	-13	PASS
Band12	5	23095	25	#0	QPSK	2122.98	-31.70	-13	PASS
Band12	5	23095	25	#0	16QAM	2122.98	-31.66	-13	PASS
Band12	5	23155	25	#0	QPSK	2140.98	-34.97	-13	PASS
Band12	5	23155	25	#0	16QAM	2140.98	-34.16	-13	PASS
Band12	10	23060	50	#0	QPSK	2114.88	-36.34	-13	PASS
Band12	10	23060	50	#0	16QAM	2115.78	-32.78	-13	PASS
Band12	10	23095	50	#0	QPSK	2126.80	-36.73	-13	PASS
Band12	10	23095	50	#0	16QAM	2123.88	-33.88	-13	PASS