



Band2 16QAM BW=15MHz Channel=18675 RB Size=75 Position=#0



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



Band2 16QAM BW=15MHz Channel=19125 RB Size=75 Position=#0



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



Band2 16QAM BW=20MHz Channel=18700 RB Size=100 Position=#0



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



Band2 16QAM BW=20MHz Channel=19100 RB Size=100 Position=#0



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



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



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



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



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



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



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



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



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



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



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



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



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



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



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



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



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



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



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



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



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



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



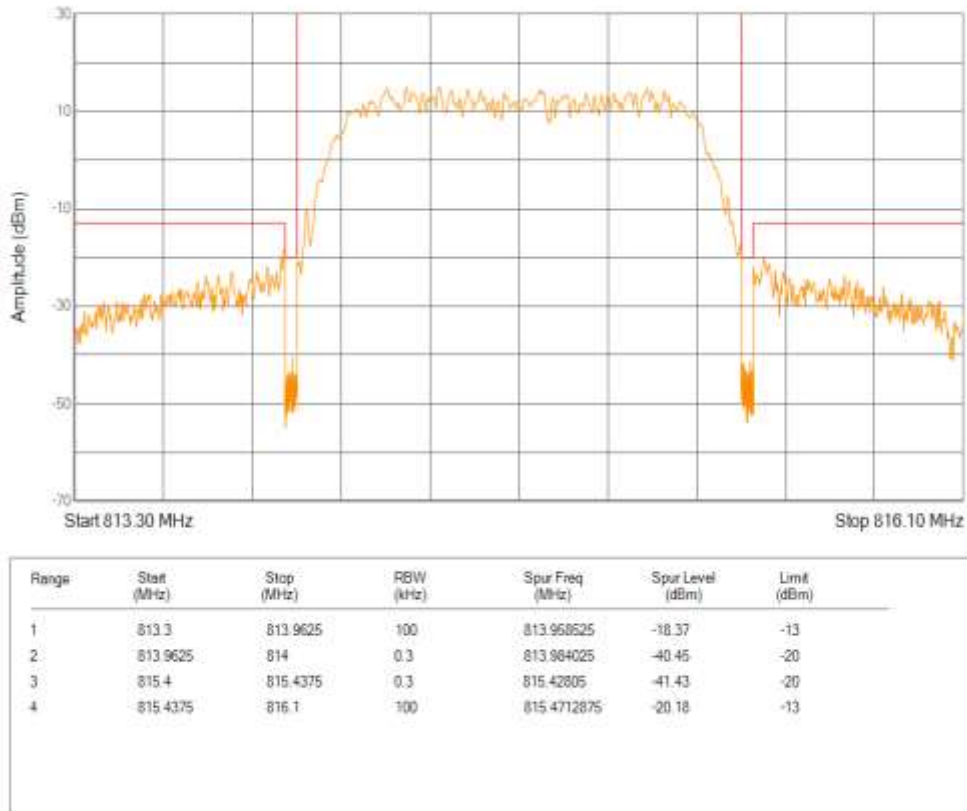
Band25 QPSK BW=20MHz Channel=26590 RB Size=100 Position=#0



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



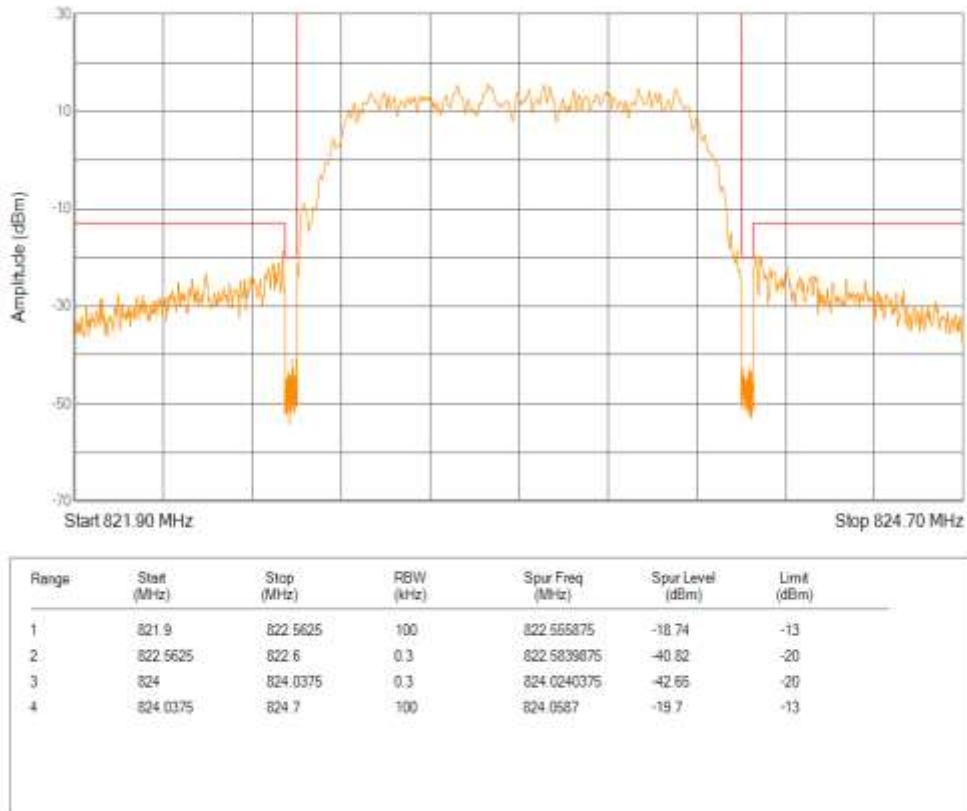
Band26(814-824) QPSK BW=1.4MHz Channel=26697 RB Size=6 Position=#0



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



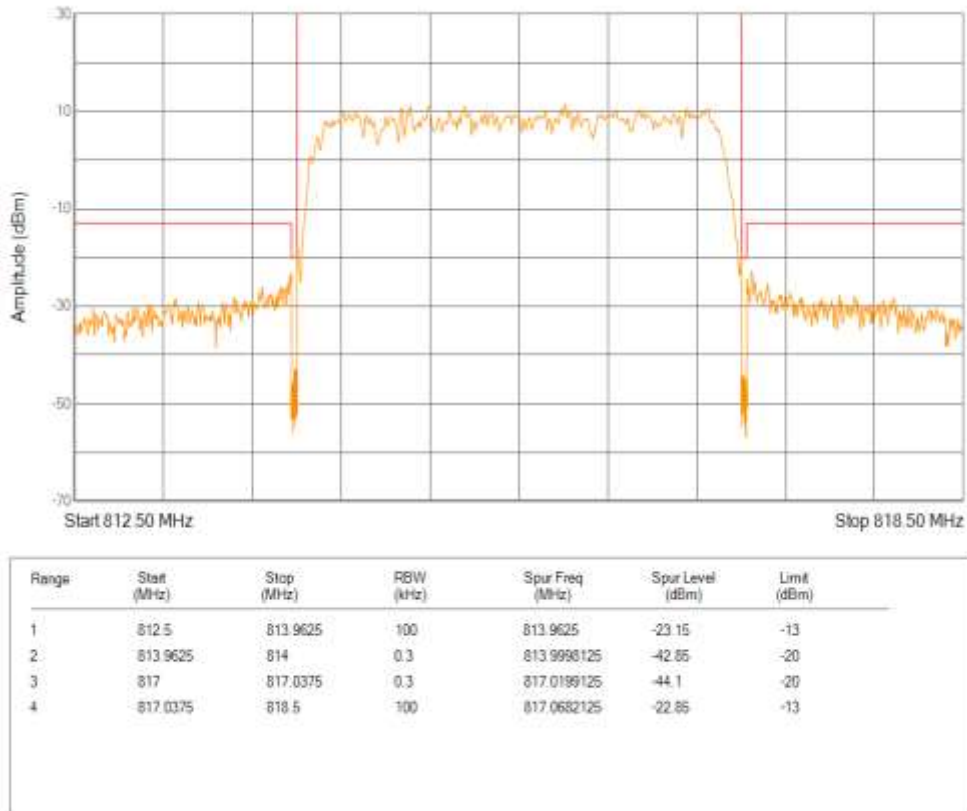
Band26(814-824) QPSK BW=1.4MHz Channel=26783 RB Size=6 Position=#0



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



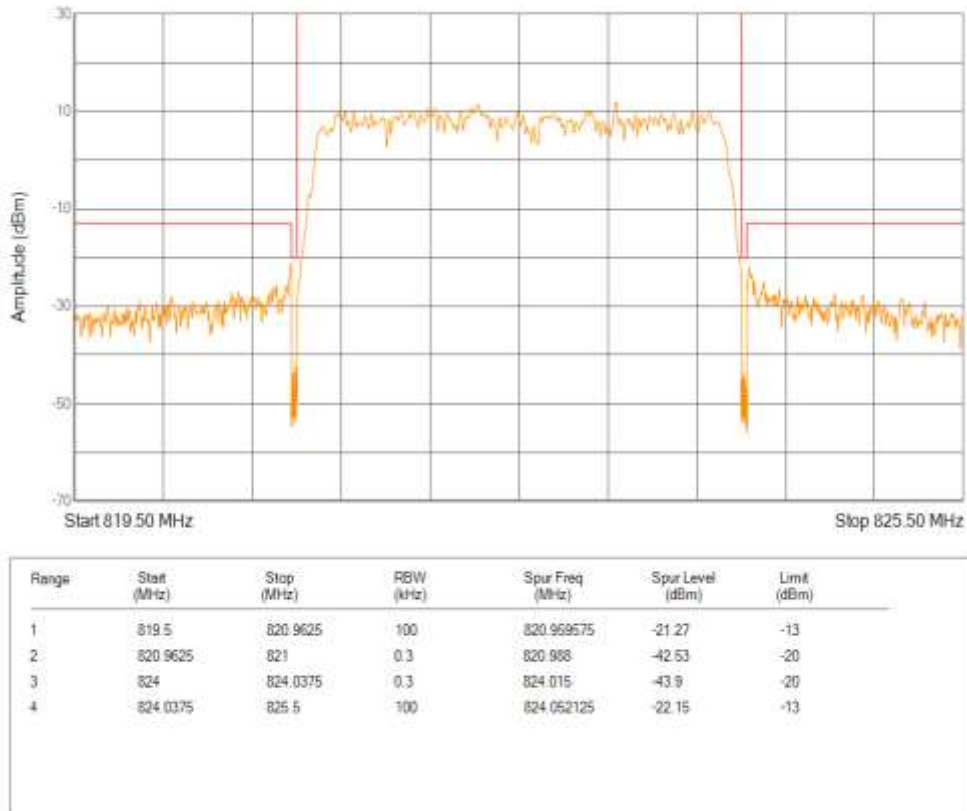
Band26(814-824) QPSK BW=3MHz Channel=26705 RB Size=15 Position=#0



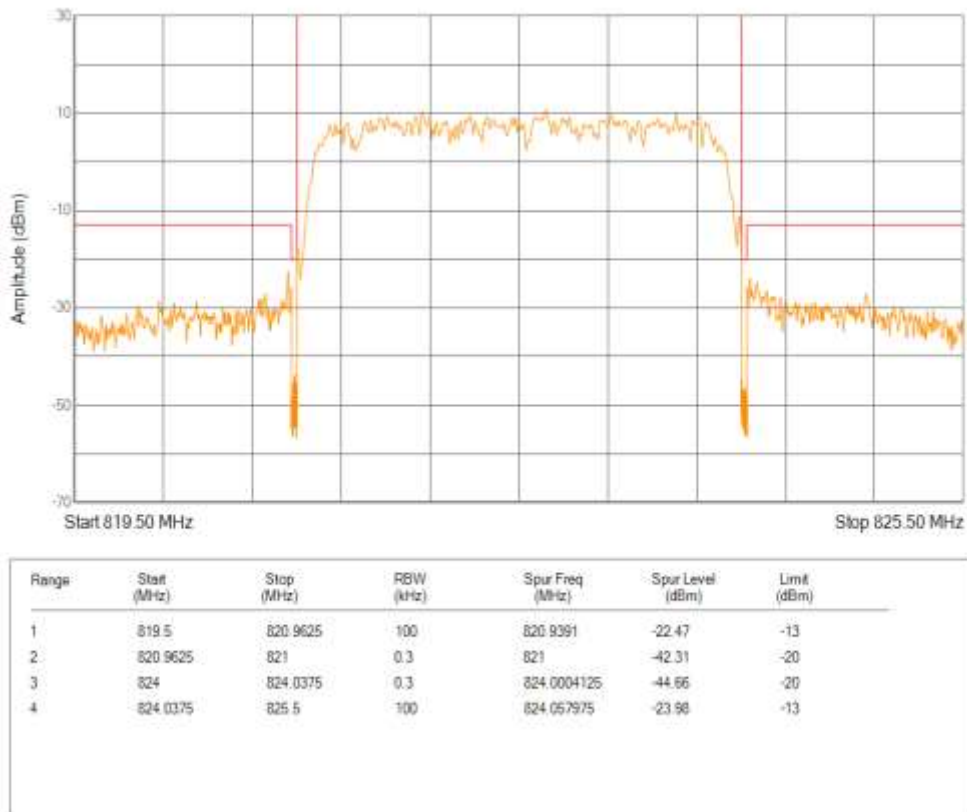
Band26(814-824) 16QAM BW=3MHz Channel=26705 RB Size=15 Position=#0



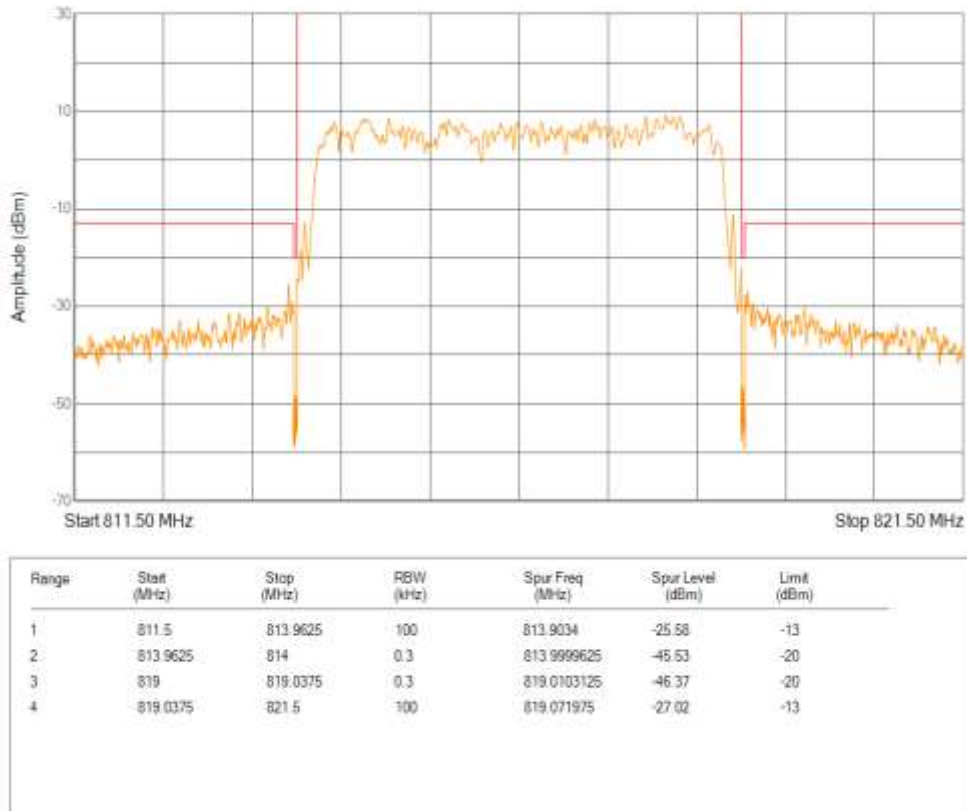
Band26(814-824) QPSK BW=3MHz Channel=26775 RB Size=15 Position=#0



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



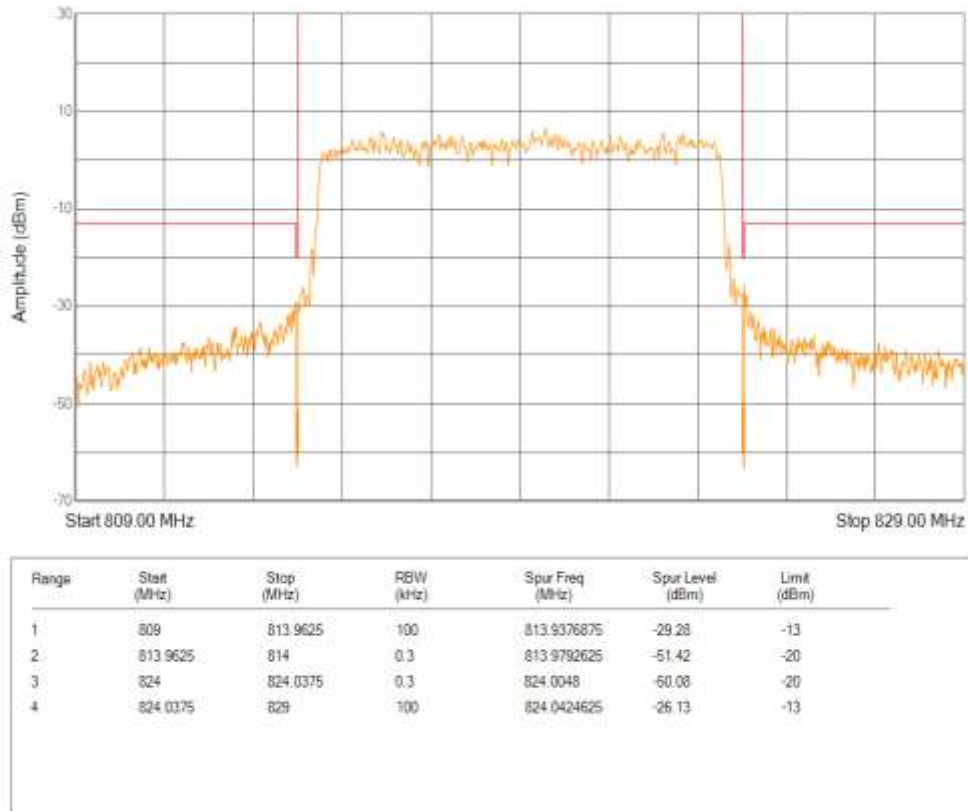
Band26(814-824) QPSK BW=5MHz Channel=26765 RB Size=25 Position=#0



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



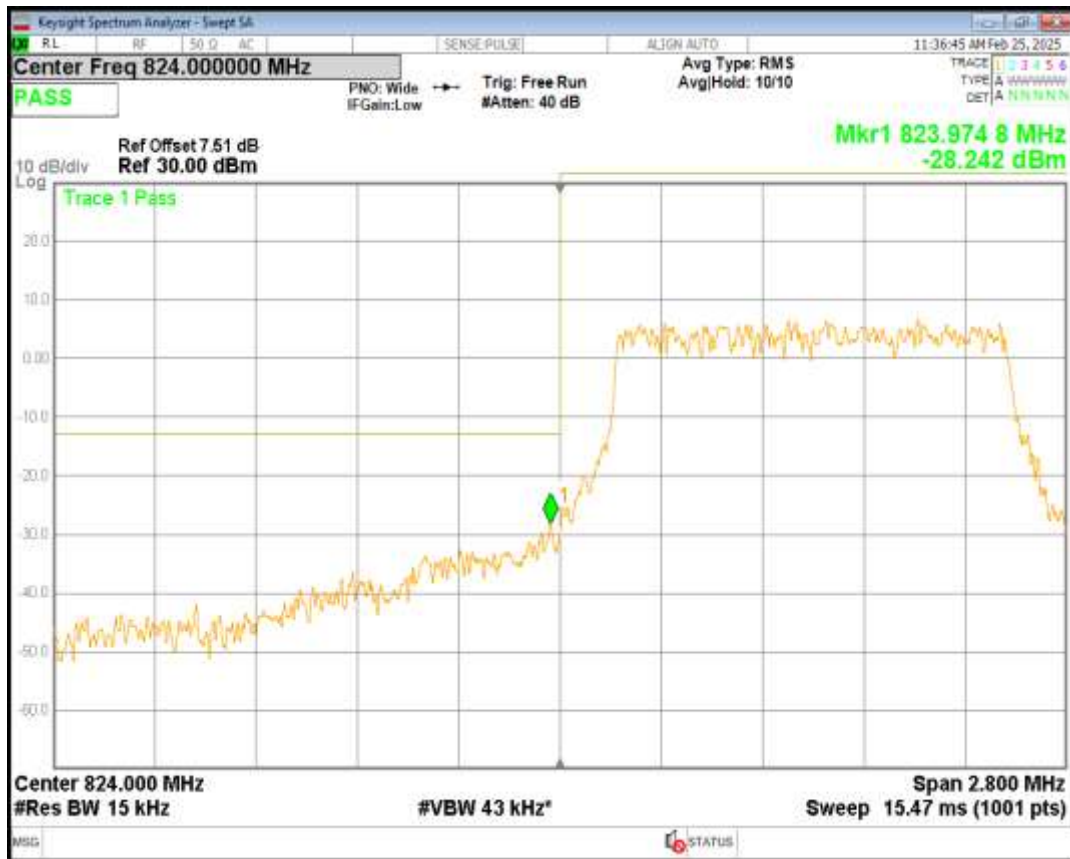
Band26(814-824) QPSK BW=10MHz Channel=26740 RB Size=50 Position=#0



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



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



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



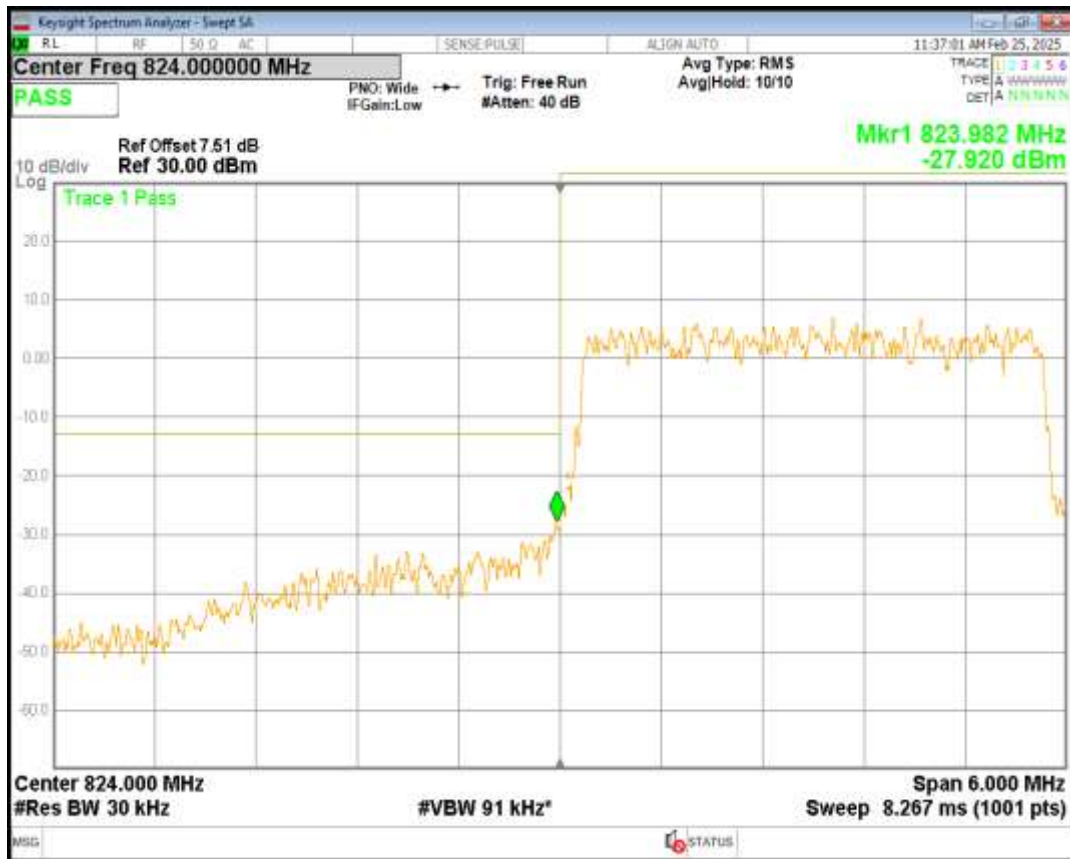
Band26(824-849) QPSK BW=1.4MHz Channel=27033 RB Size=6 Position=#0



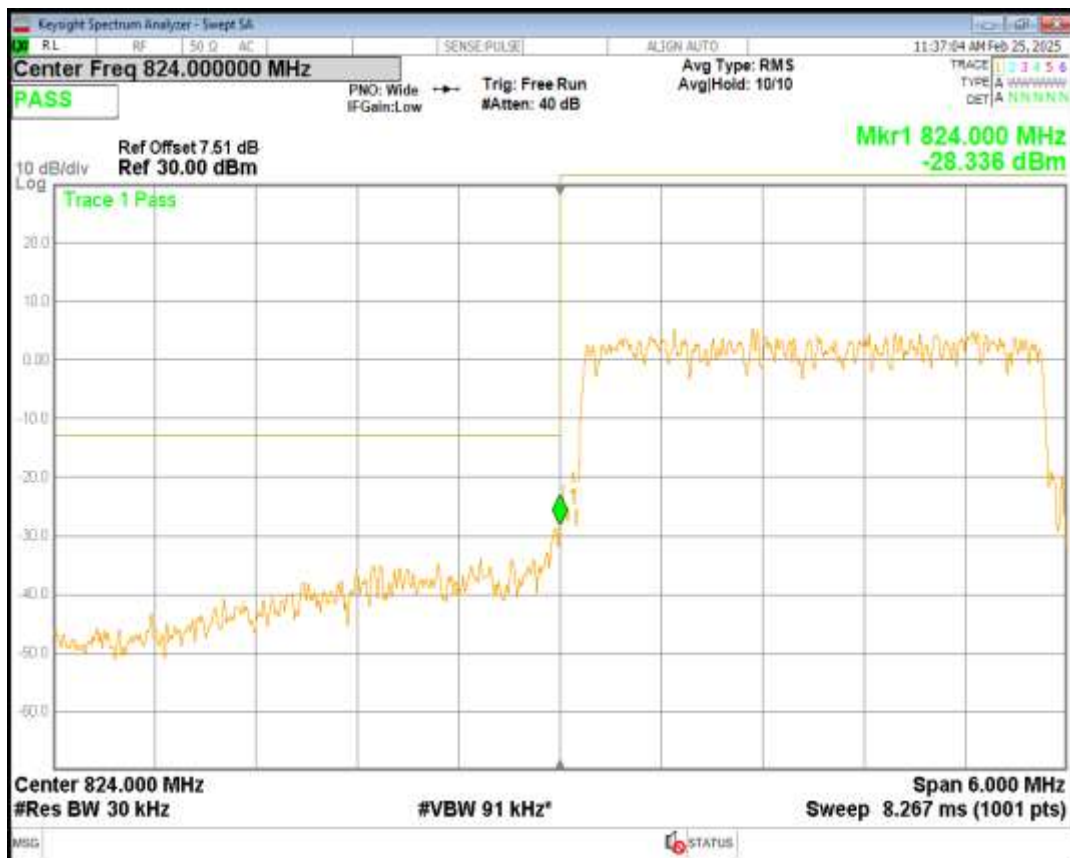
Band26(824-849) 16QAM BW=1.4MHz Channel=27033 RB Size=6 Position=#0



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



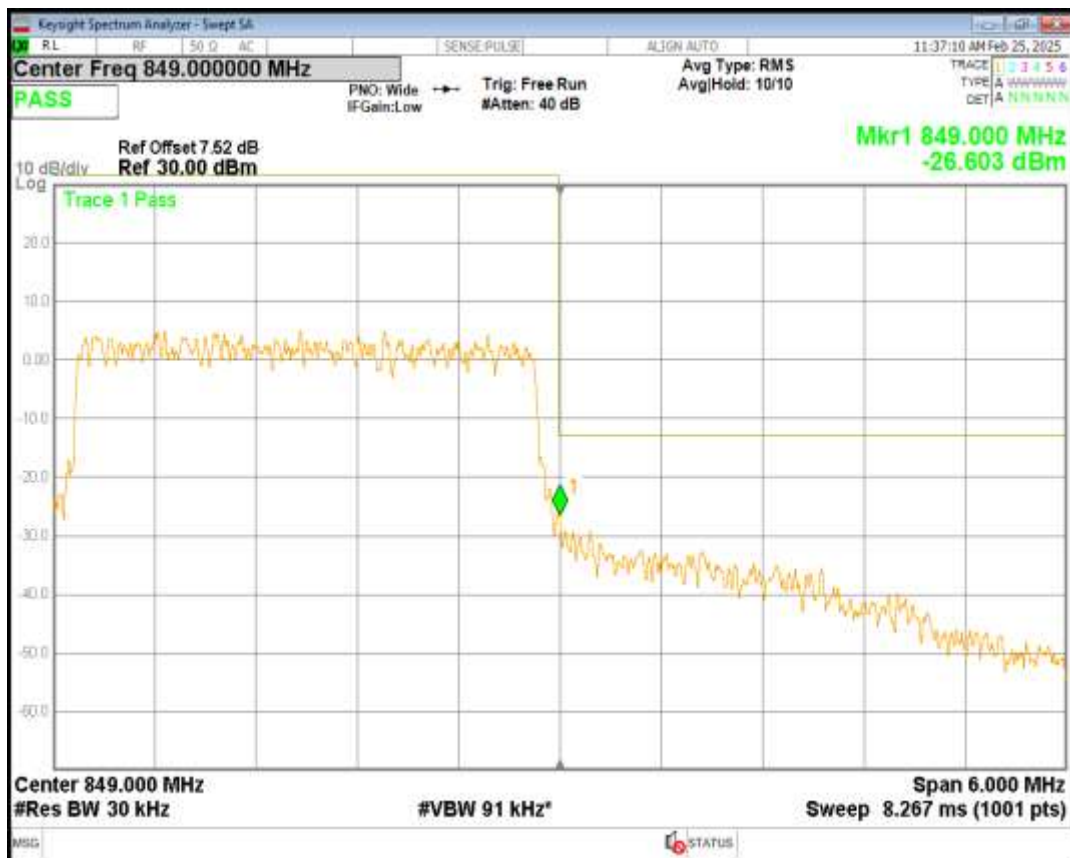
Band26(824-849) 16QAM BW=3MHz Channel=26805 RB Size=15 Position=#0



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



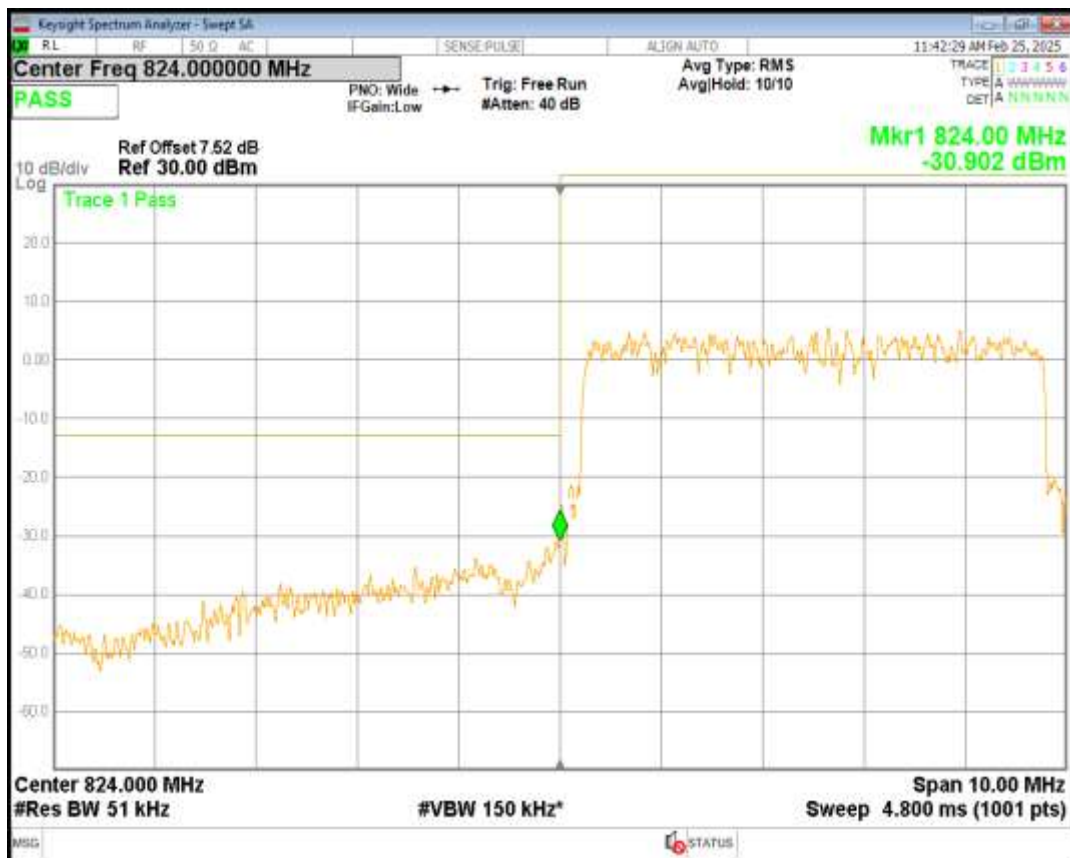
Band26(824-849) 16QAM BW=3MHz Channel=27025 RB Size=15 Position=#0



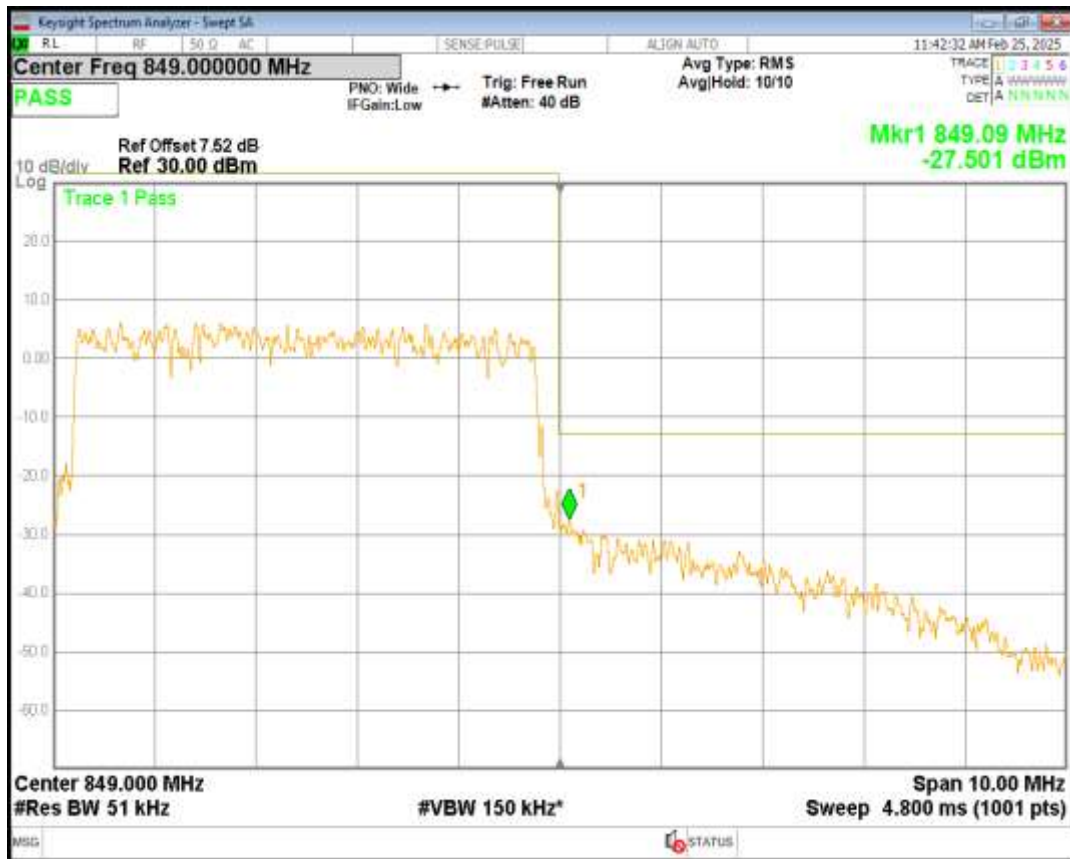
Band26(824-849) QPSK BW=5MHz Channel=26815 RB Size=25 Position=#0



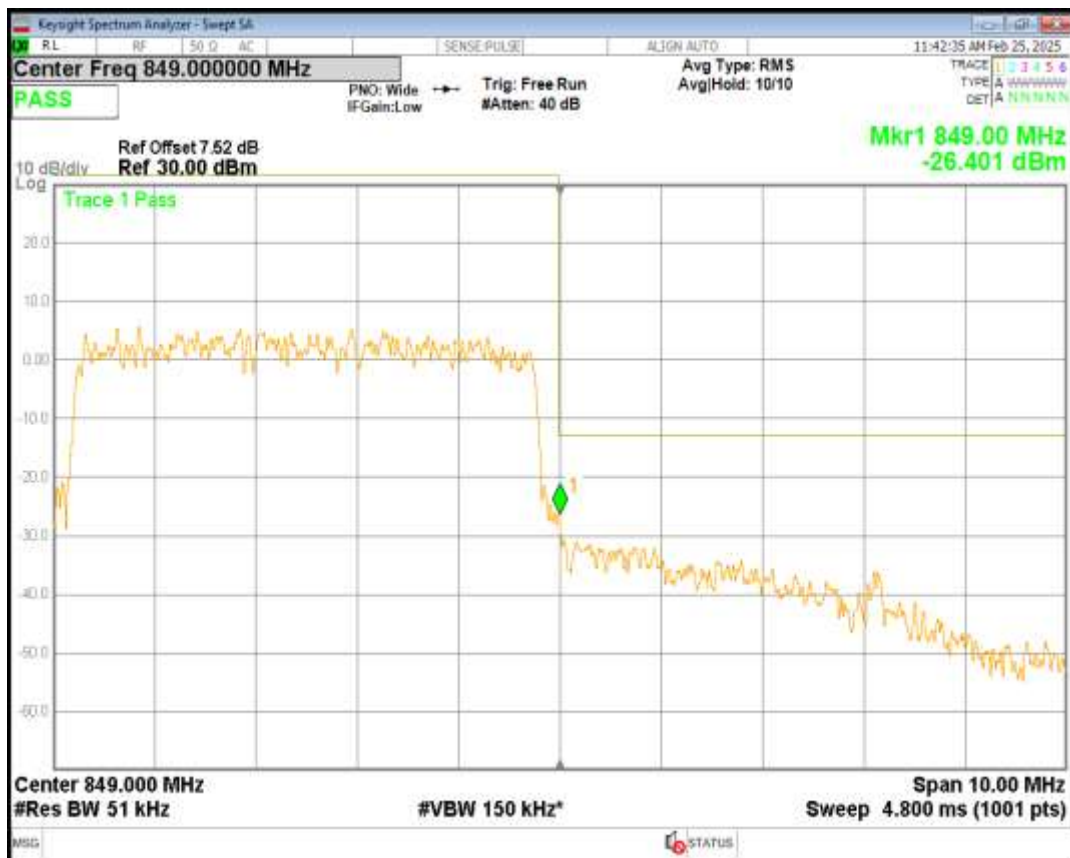
Band26(824-849) 16QAM BW=5MHz Channel=26815 RB Size=25 Position=#0



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



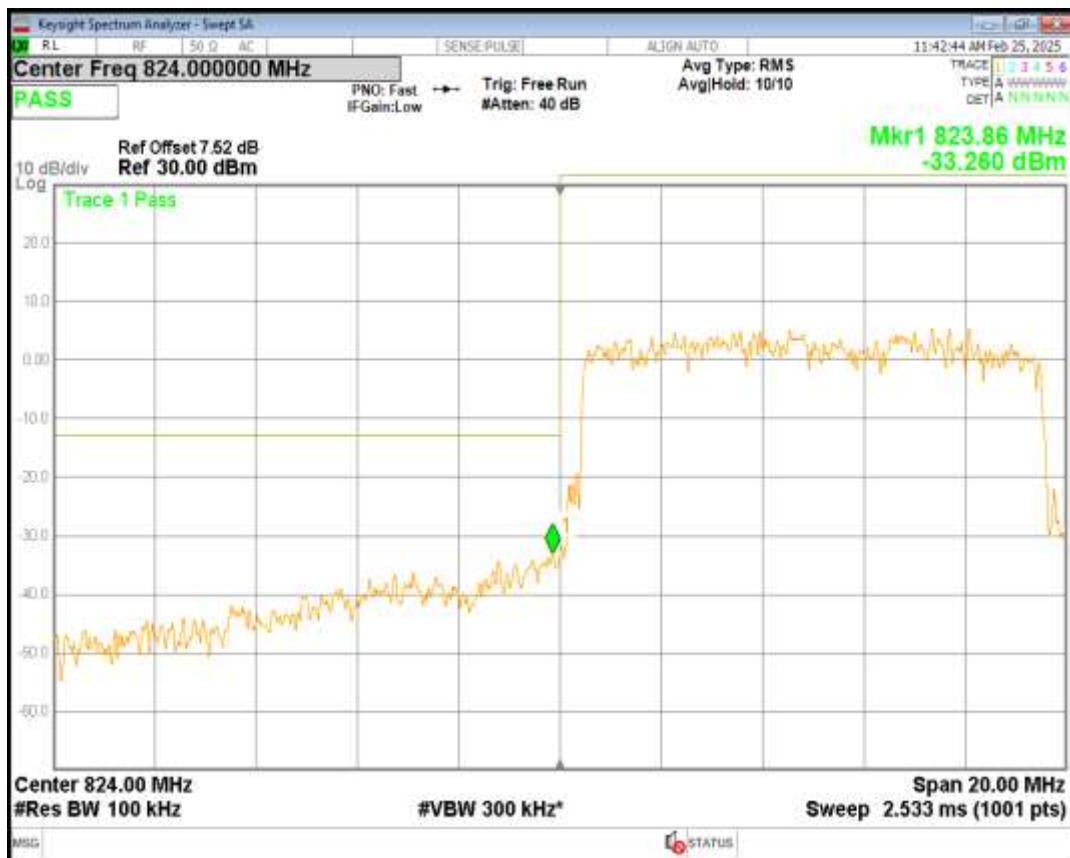
Band26(824-849) 16QAM BW=5MHz Channel=27015 RB Size=25 Position=#0



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



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



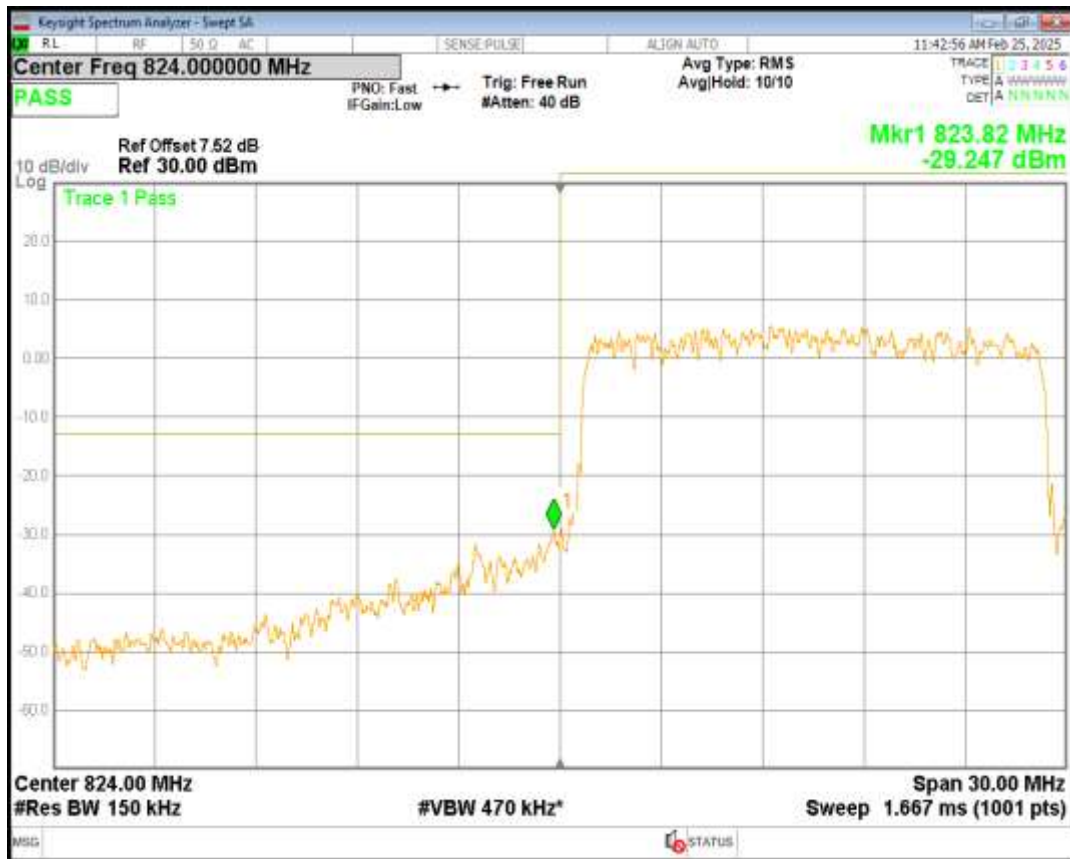
Band26(824-849) QPSK BW=10MHz Channel=26990 RB Size=50 Position=#0



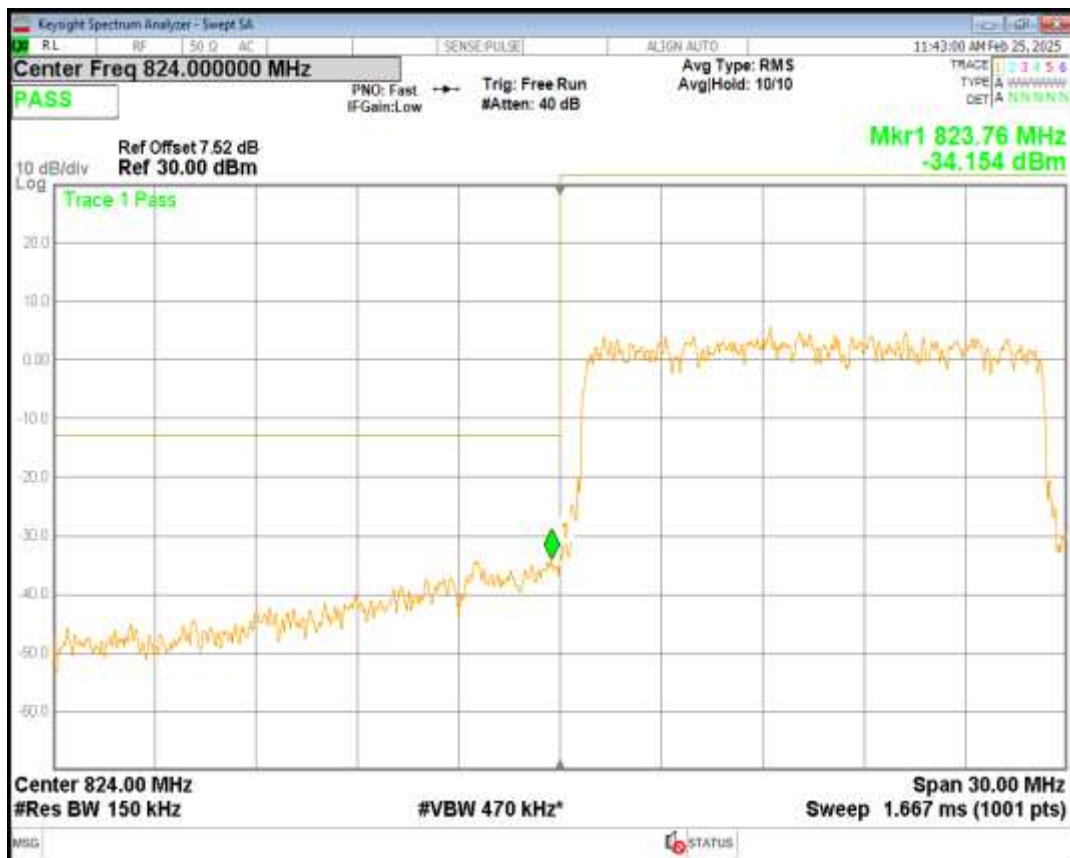
Band26(824-849) 16QAM BW=10MHz Channel=26990 RB Size=50 Position=#0



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



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



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



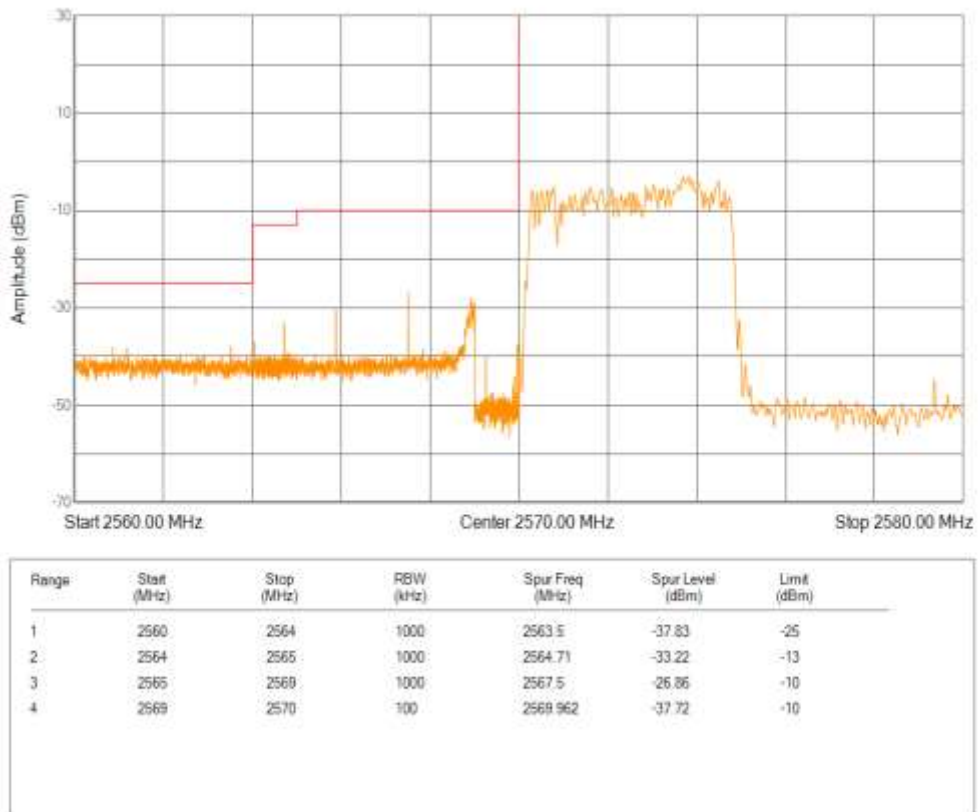
Band26(824-849) 16QAM BW=15MHz Channel=26965 RB Size=75 Position=#0



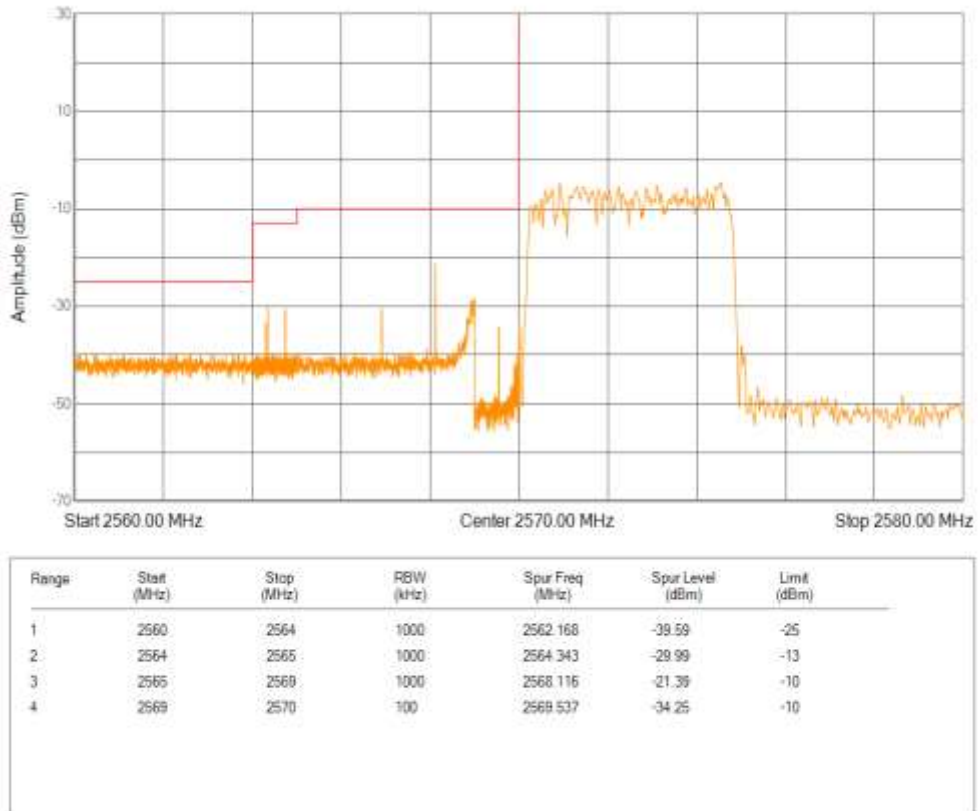
Band38 QPSK BW=15MHz Channel=38175 RB Size=75 Position=#0



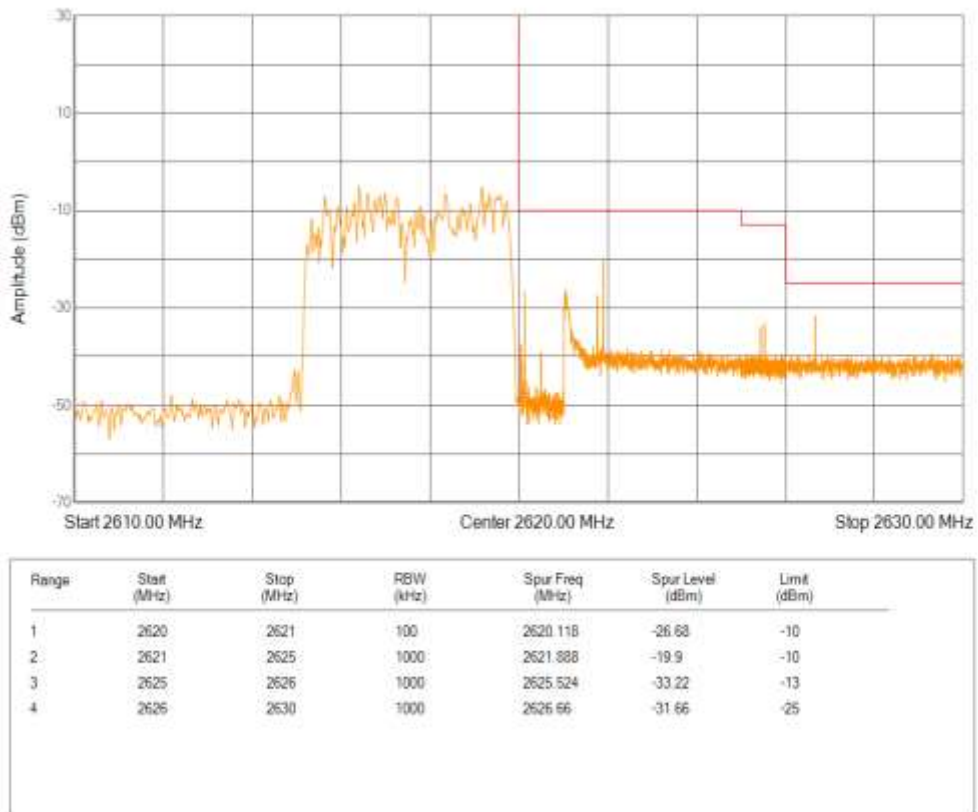
Band38 QPSK BW=5MHz Channel=37775 RB Size=25 Position=#0



Band38 16QAM BW=5MHz Channel=37775 RB Size=25 Position=#0



Band38 QPSK BW=5MHz Channel=38225 RB Size=25 Position=#0



Band38 16QAM BW=5MHz Channel=38225 RB Size=25 Position=#0



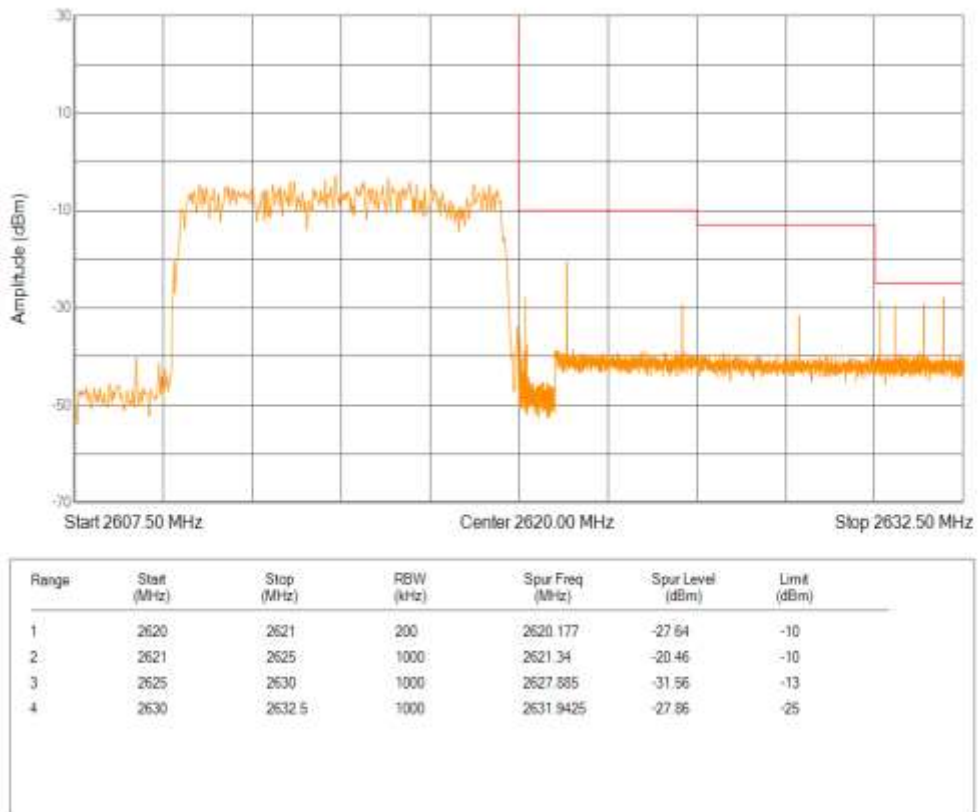
Band38 QPSK BW=10MHz Channel=37800 RB Size=50 Position=#0



Band38 16QAM BW=10MHz Channel=37800 RB Size=50 Position=#0



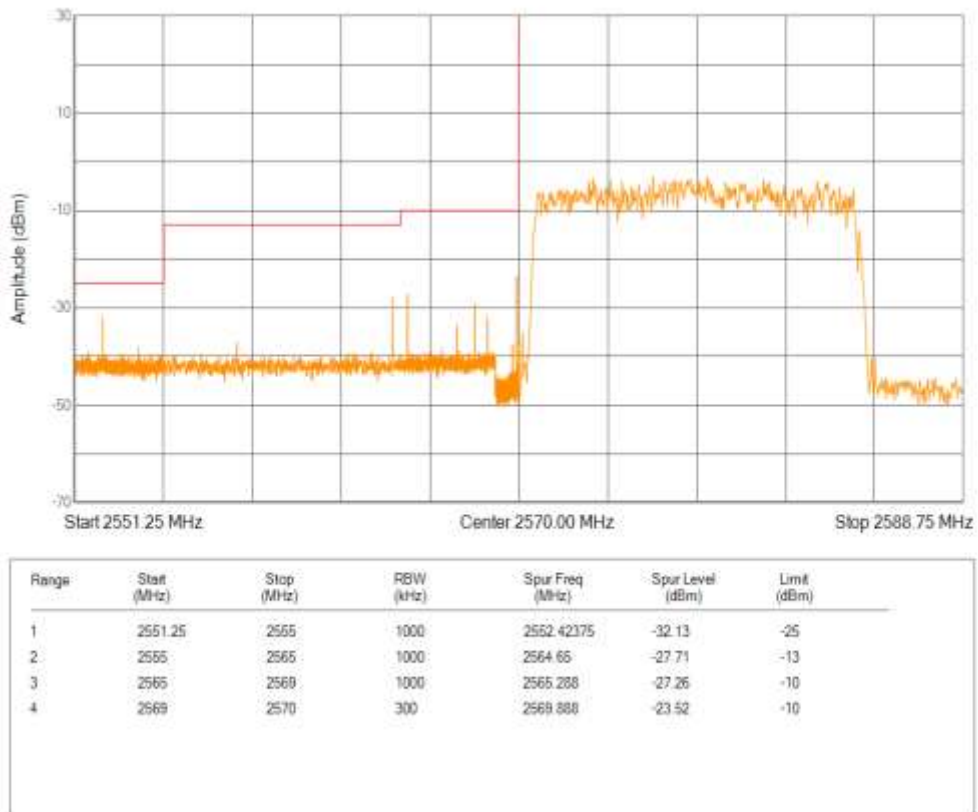
Band38 QPSK BW=10MHz Channel=38200 RB Size=50 Position=#0



Band38 16QAM BW=10MHz Channel=38200 RB Size=50 Position=#0



Band38 QPSK BW=15MHz Channel=37825 RB Size=75 Position=#0



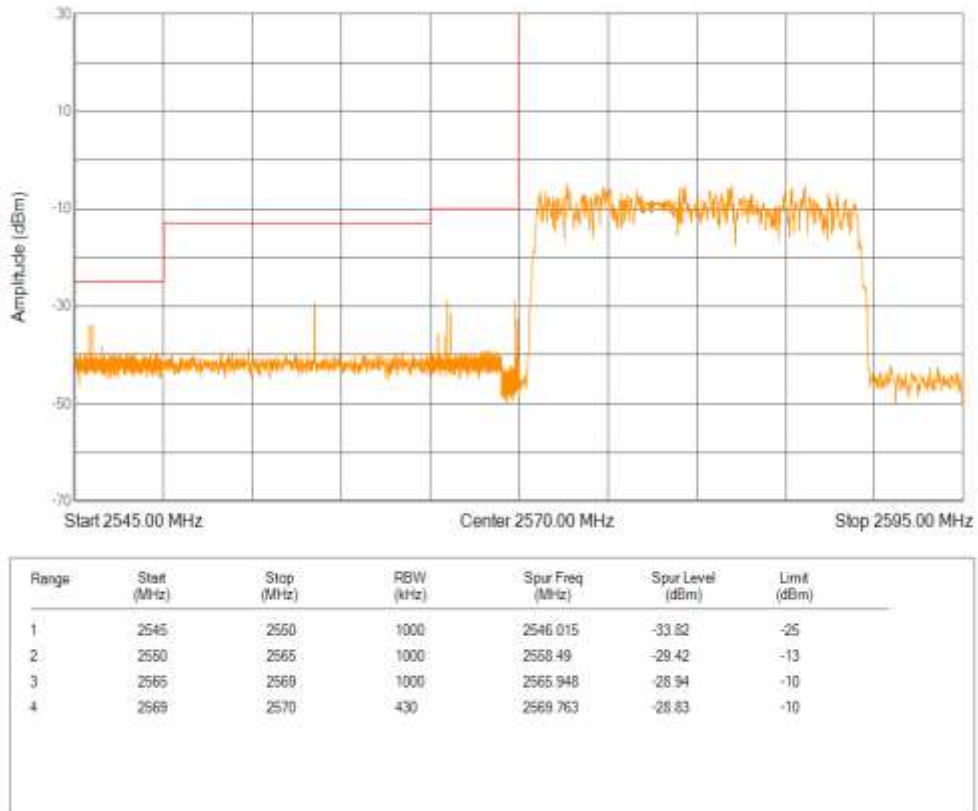
Band38 16QAM BW=15MHz Channel=37825 RB Size=75 Position=#0



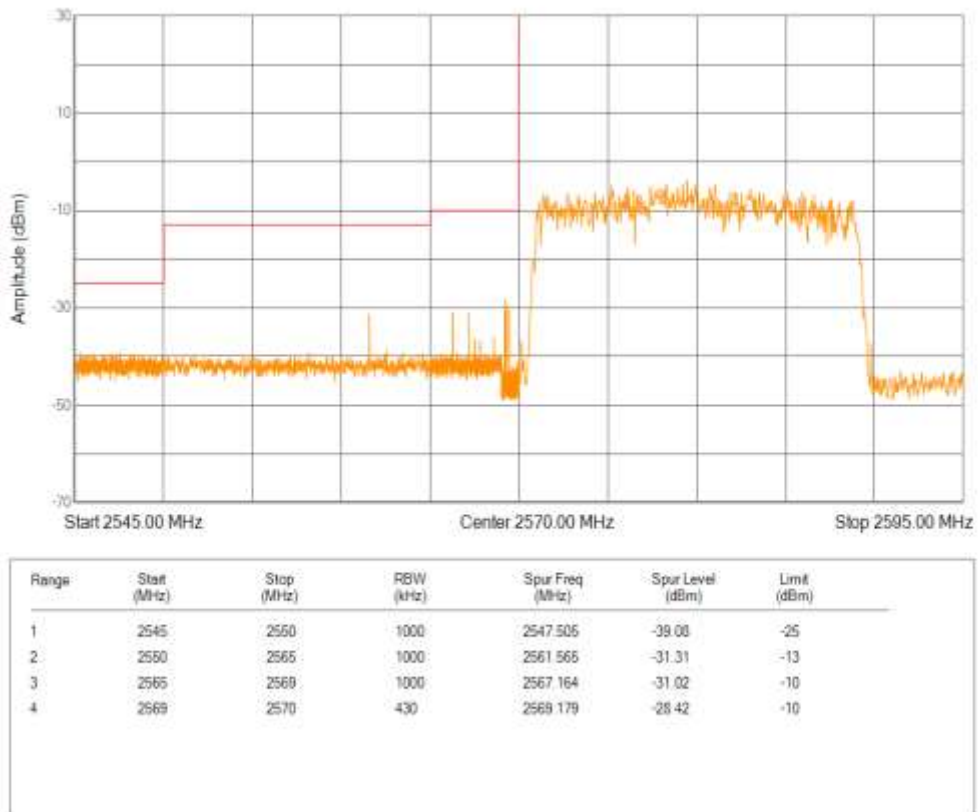
Band38 16QAM BW=15MHz Channel=38175 RB Size=75 Position=#0



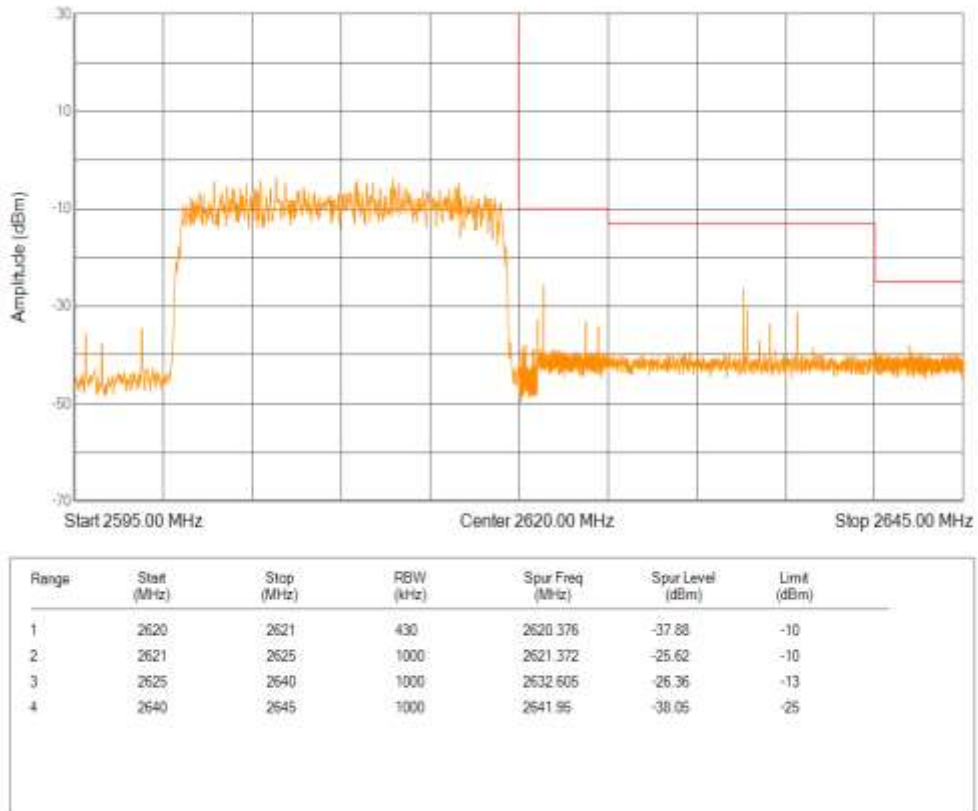
Band38 QPSK BW=20MHz Channel=37850 RB Size=100 Position=#0



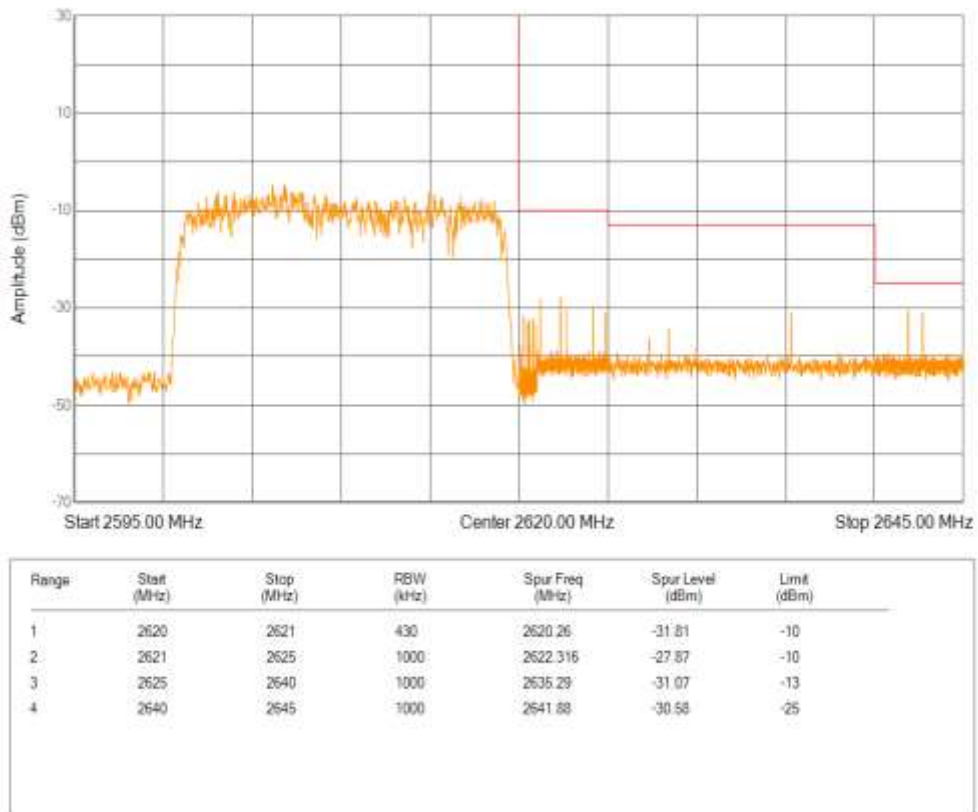
Band38 16QAM BW=20MHz Channel=37850 RB Size=100 Position=#0



Band38 QPSK BW=20MHz Channel=38150 RB Size=100 Position=#0



Band38 16QAM BW=20MHz Channel=38150 RB Size=100 Position=#0



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



Band4 16QAM BW=1.4MHz Channel=19957 RB Size=6 Position=#0



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



Band4 16QAM BW=1.4MHz Channel=20393 RB Size=6 Position=#0



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



Band4 16QAM BW=3MHz Channel=19965 RB Size=15 Position=#0



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



Band4 16QAM BW=3MHz Channel=20385 RB Size=15 Position=#0



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



Band4 16QAM BW=5MHz Channel=19975 RB Size=25 Position=#0



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



Band4 16QAM BW=5MHz Channel=20375 RB Size=25 Position=#0



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



Band4 16QAM BW=10MHz Channel=20000 RB Size=50 Position=#0



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



Band4 16QAM BW=10MHz Channel=20350 RB Size=50 Position=#0



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



Band4 16QAM BW=15MHz Channel=20025 RB Size=75 Position=#0



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



Band4 16QAM BW=15MHz Channel=20325 RB Size=75 Position=#0



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



Band4 16QAM BW=20MHz Channel=20050 RB Size=100 Position=#0



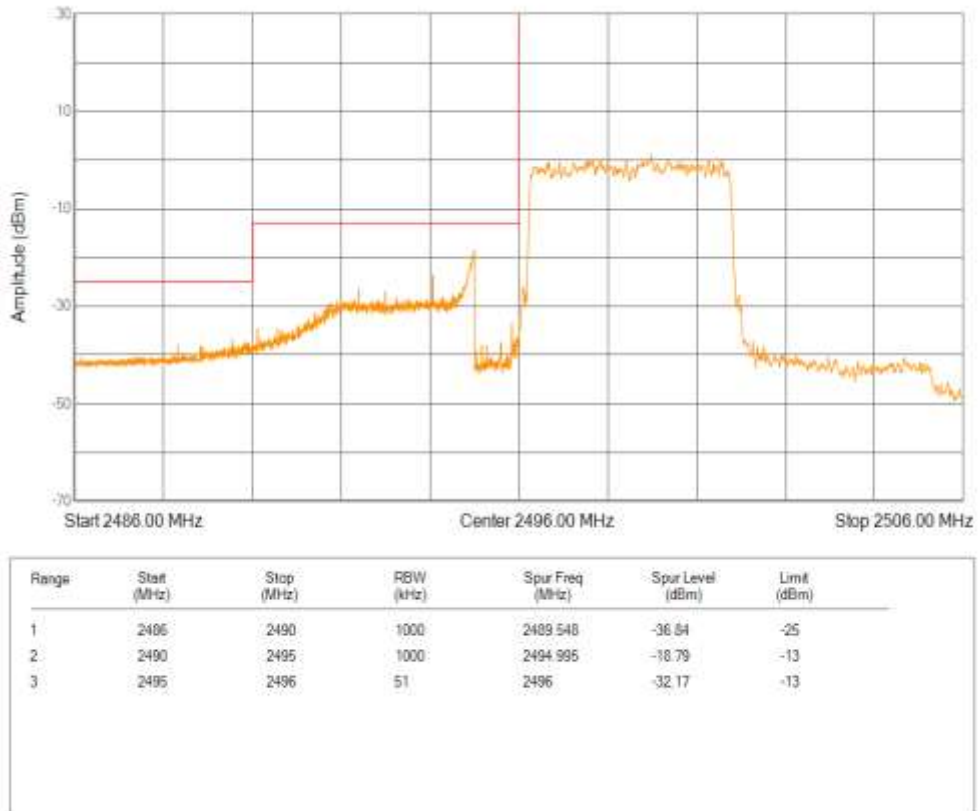
Band4 QPSK BW=20MHz Channel=20300 RB Size=100 Position=#0



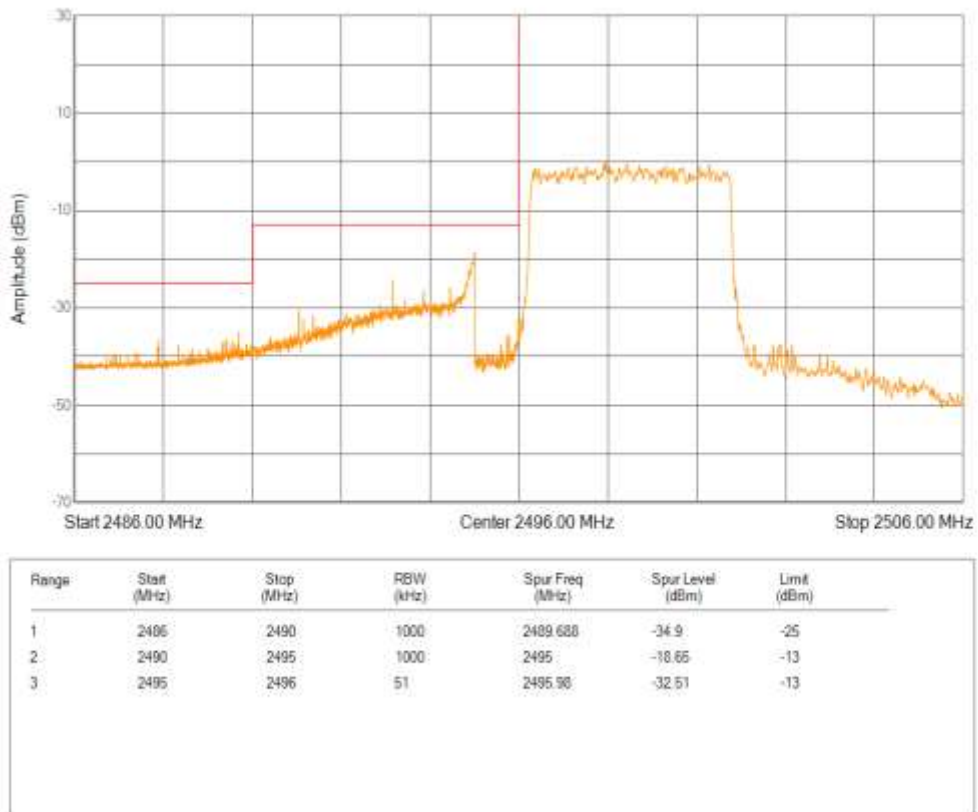
Band4 16QAM BW=20MHz Channel=20300 RB Size=100 Position=#0



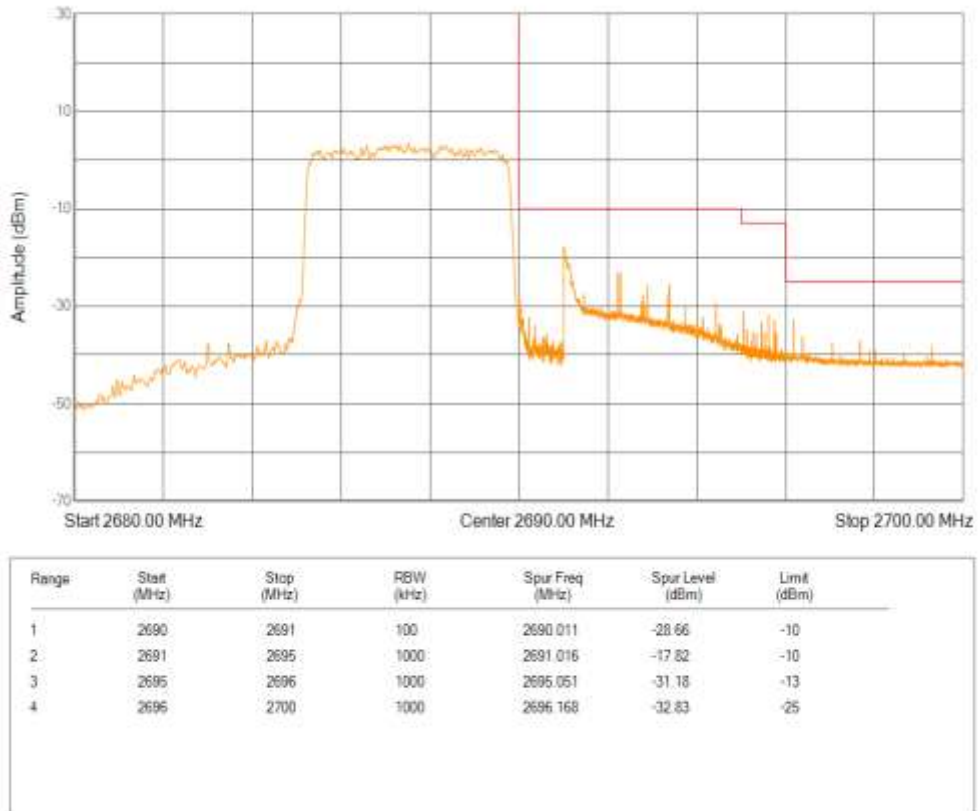
Band41 QPSK BW=5MHz Channel=39675 RB Size=25 Position=#0



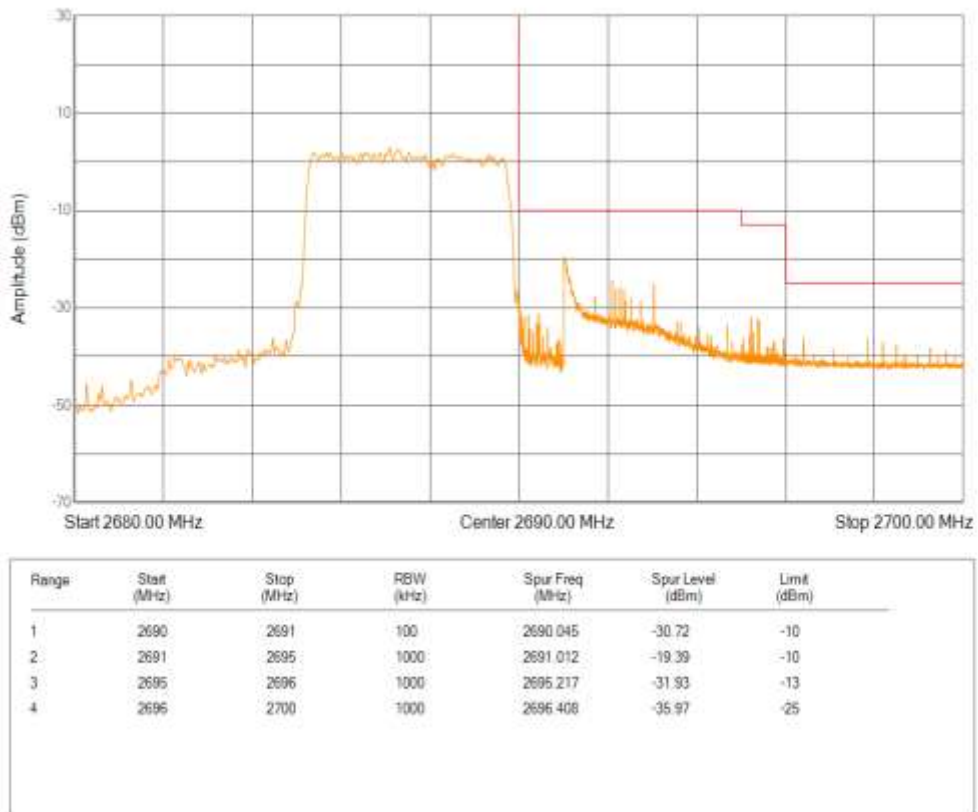
Band41 16QAM BW=5MHz Channel=39675 RB Size=25 Position=#0



Band41 QPSK BW=5MHz Channel=41565 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



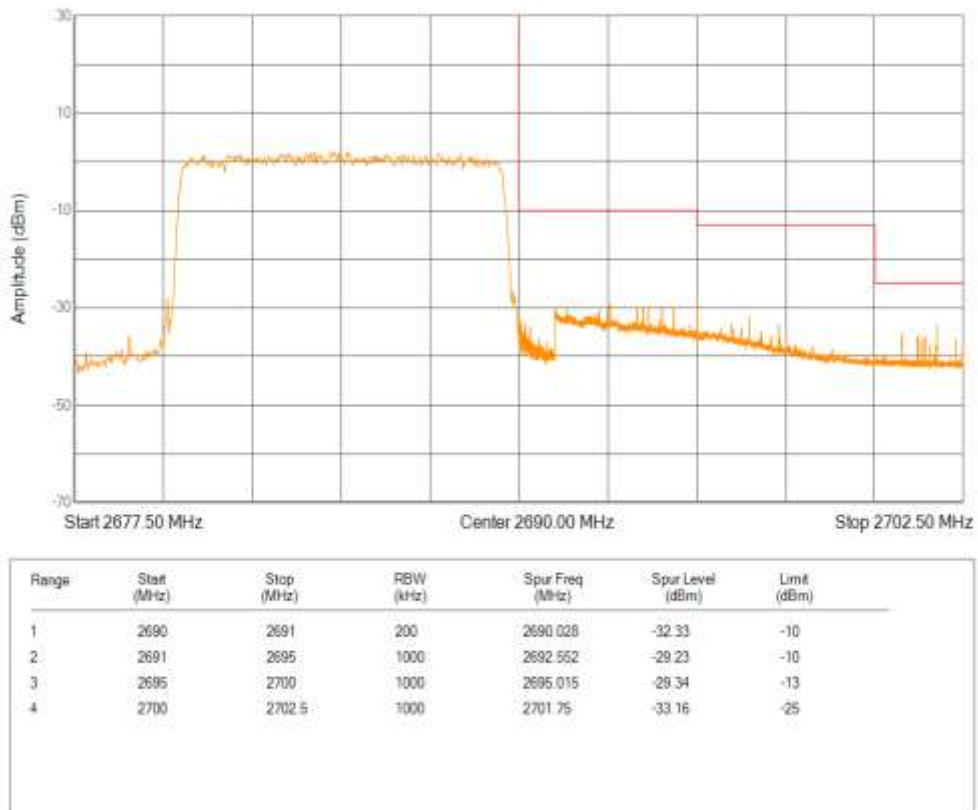
Band41 16QAM BW=10MHz Channel=39700 RB Size=50 Position=#0



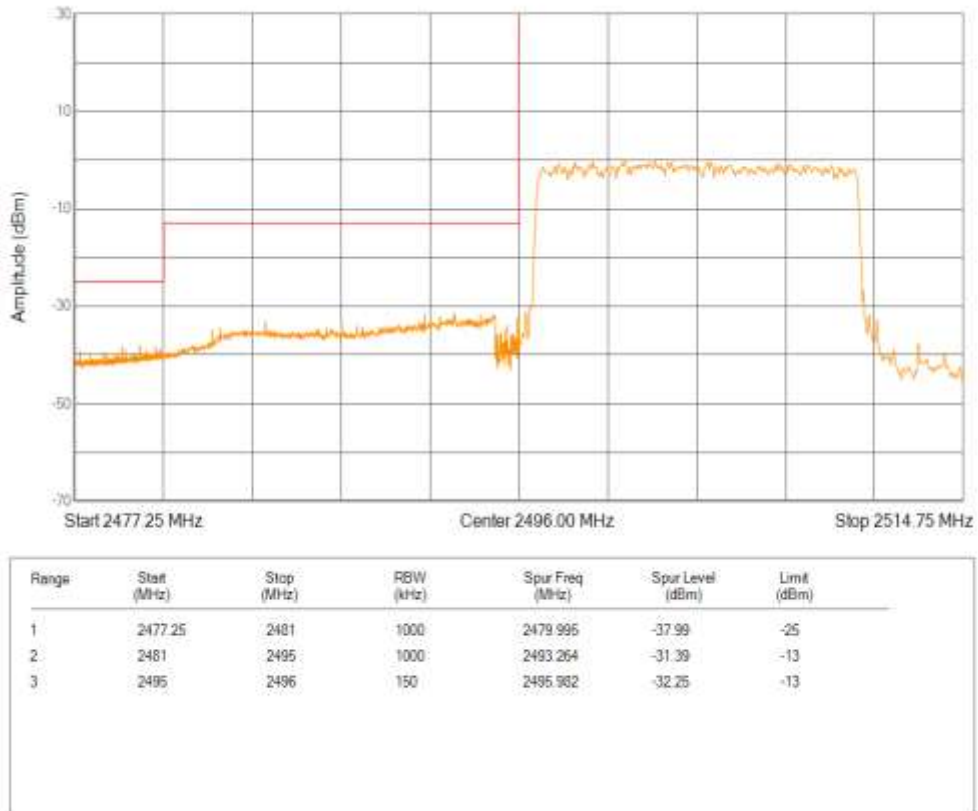
Band41 QPSK BW=10MHz Channel=41540 RB Size=50 Position=#0



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



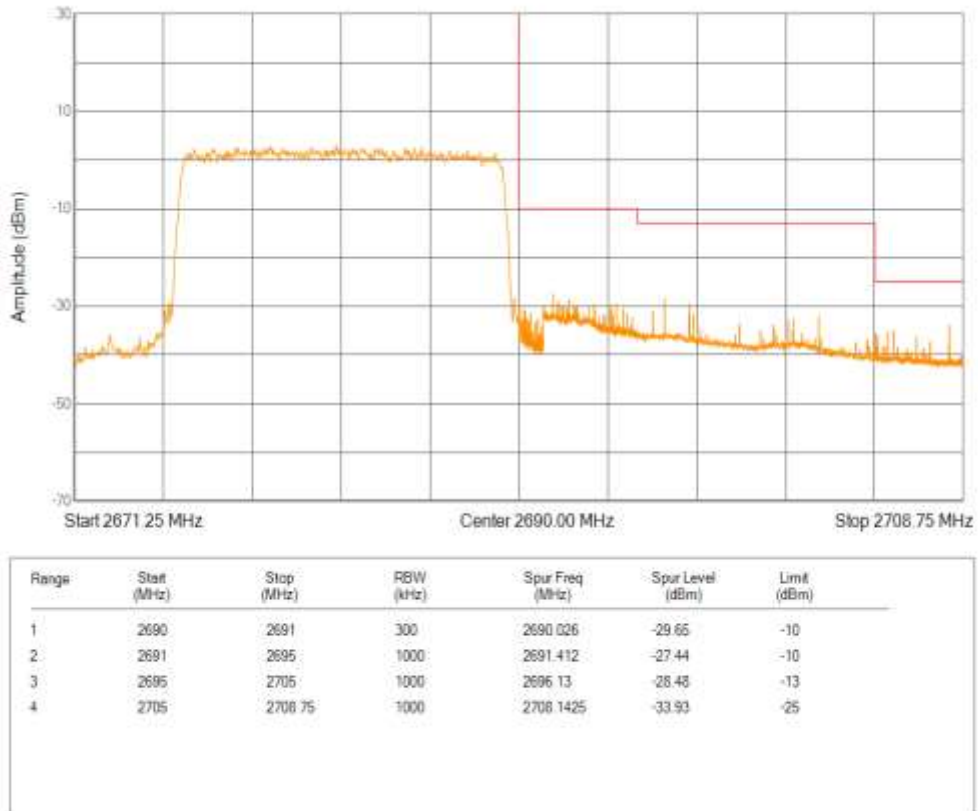
Band41 QPSK BW=15MHz Channel=39725 RB Size=75 Position=#0



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



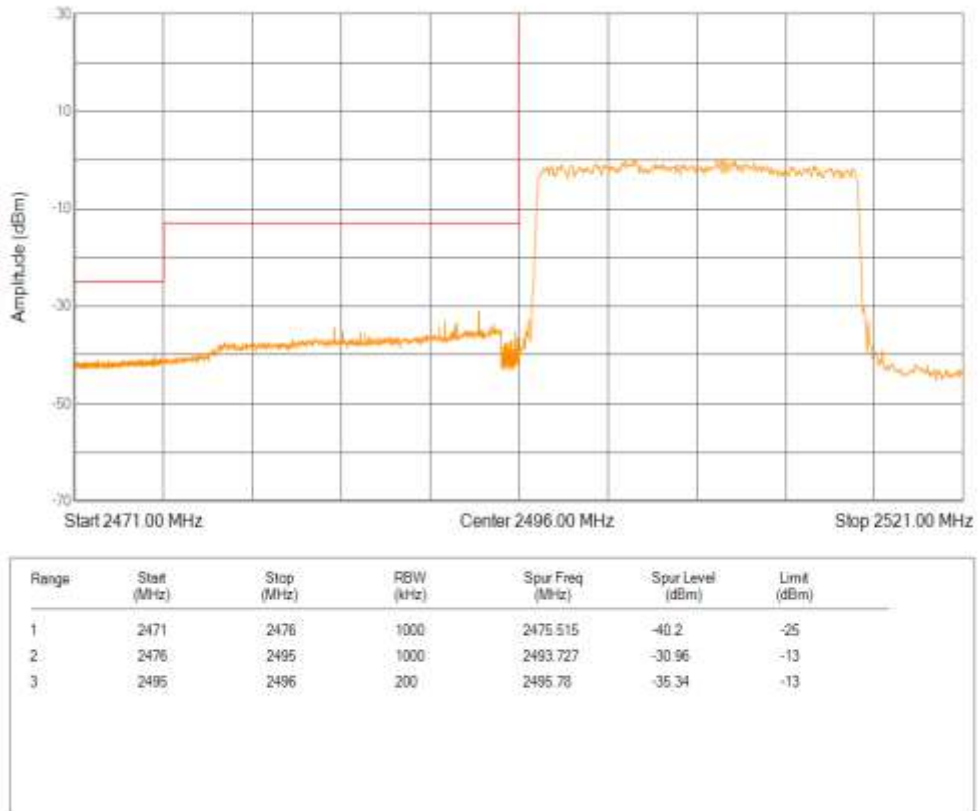
Band41 QPSK BW=15MHz Channel=41515 RB Size=75 Position=#0



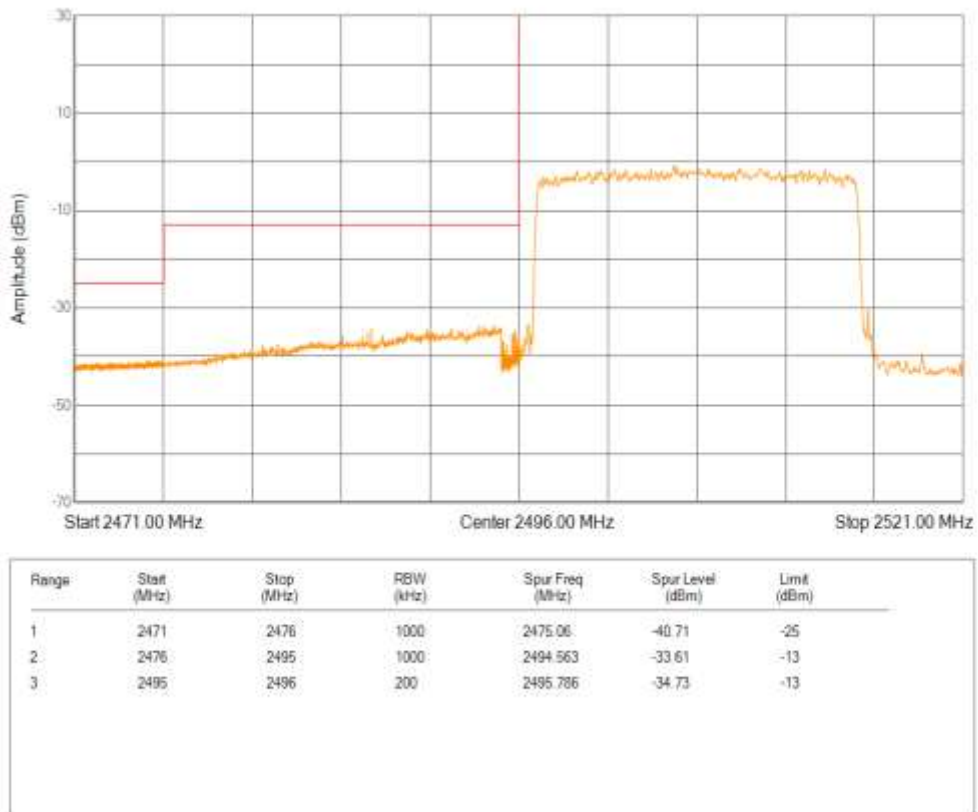
Band41 16QAM BW=15MHz Channel=41515 RB Size=75 Position=#0



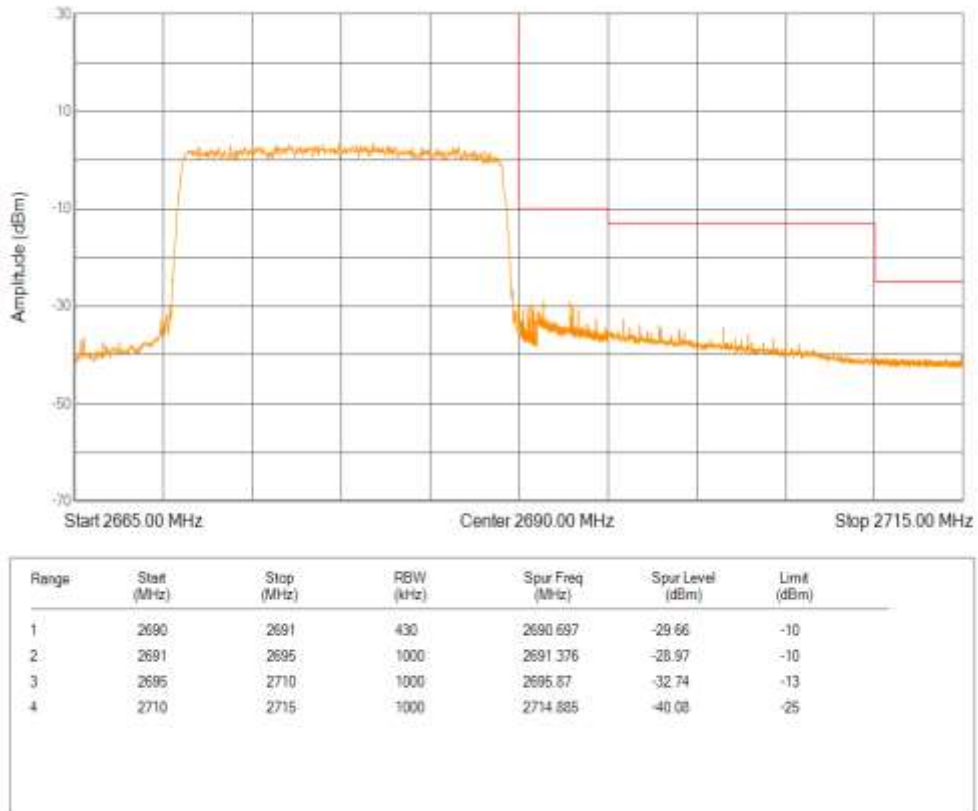
Band41 QPSK BW=20MHz Channel=39750 RB Size=100 Position=#0



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



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



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



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



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



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



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



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



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



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



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



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



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



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



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



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



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



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



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



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



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



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



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



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



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



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



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



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



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



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



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



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



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



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



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



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



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



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



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



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



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



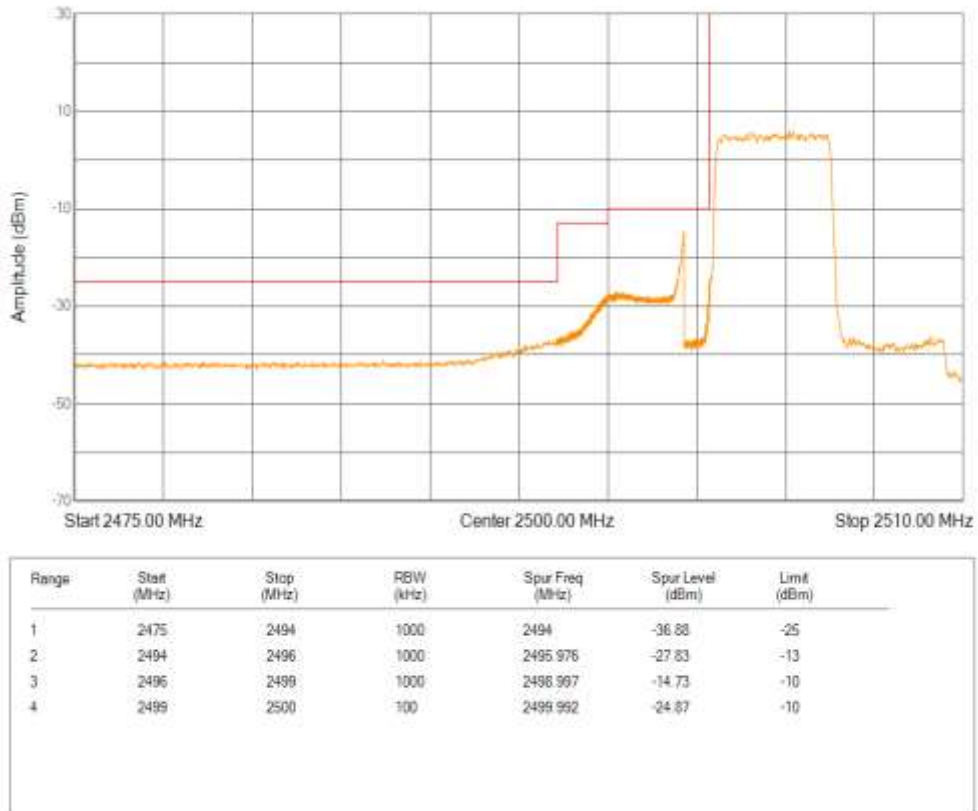
Band66 QPSK BW=20MHz Channel=132572 RB Size=100 Position=#0



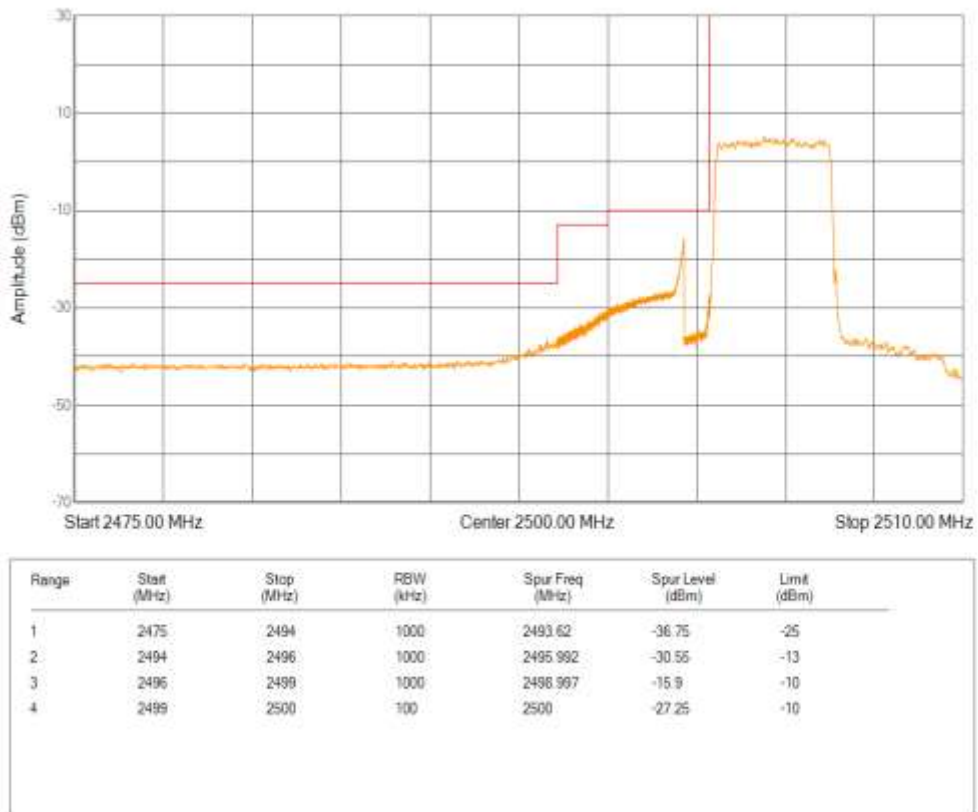
Band66 16QAM BW=20MHz Channel=132572 RB Size=100 Position=#0



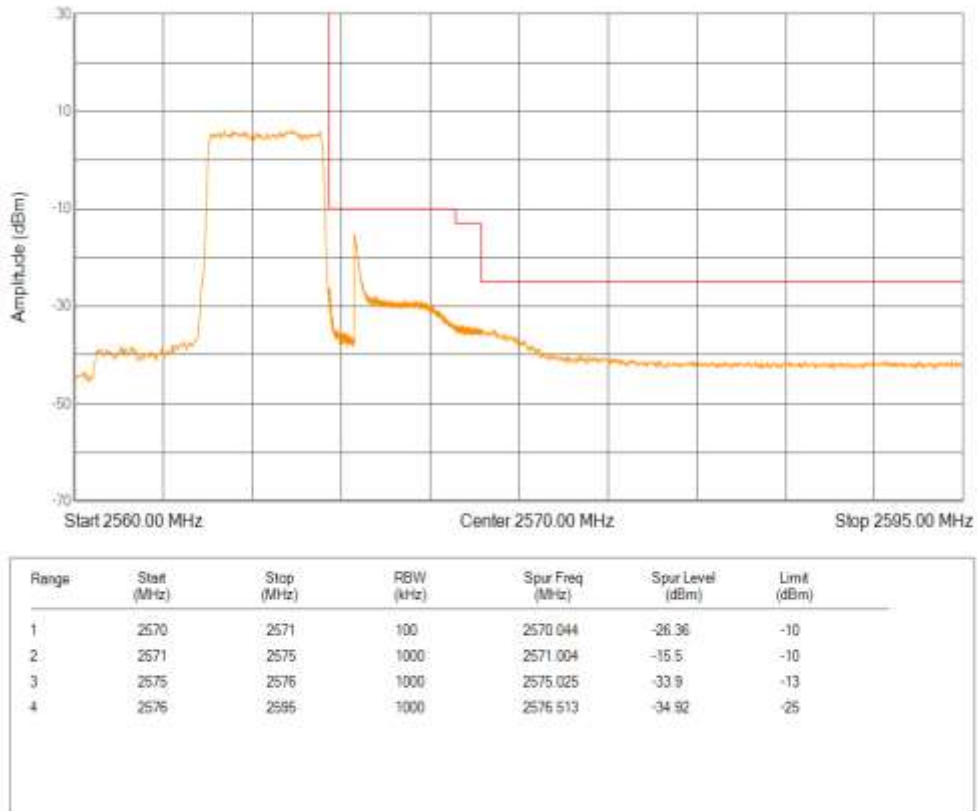
Band7 QPSK BW=5MHz Channel=20775 RB Size=25 Position=#0



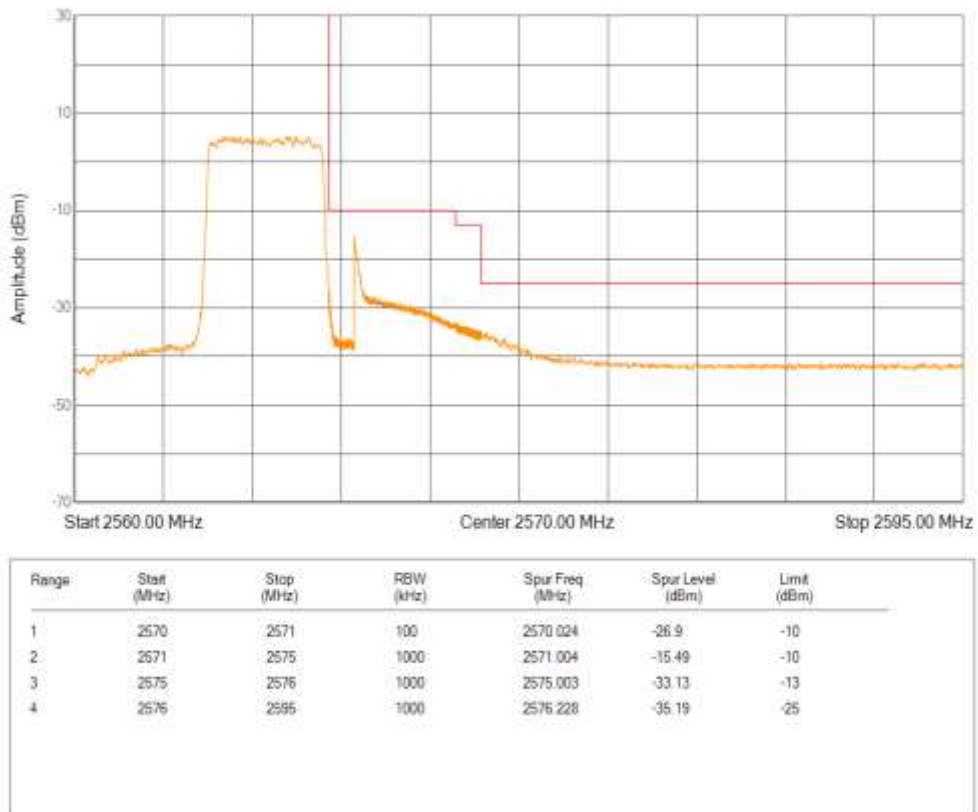
Band7 16QAM BW=5MHz Channel=20775 RB Size=25 Position=#0



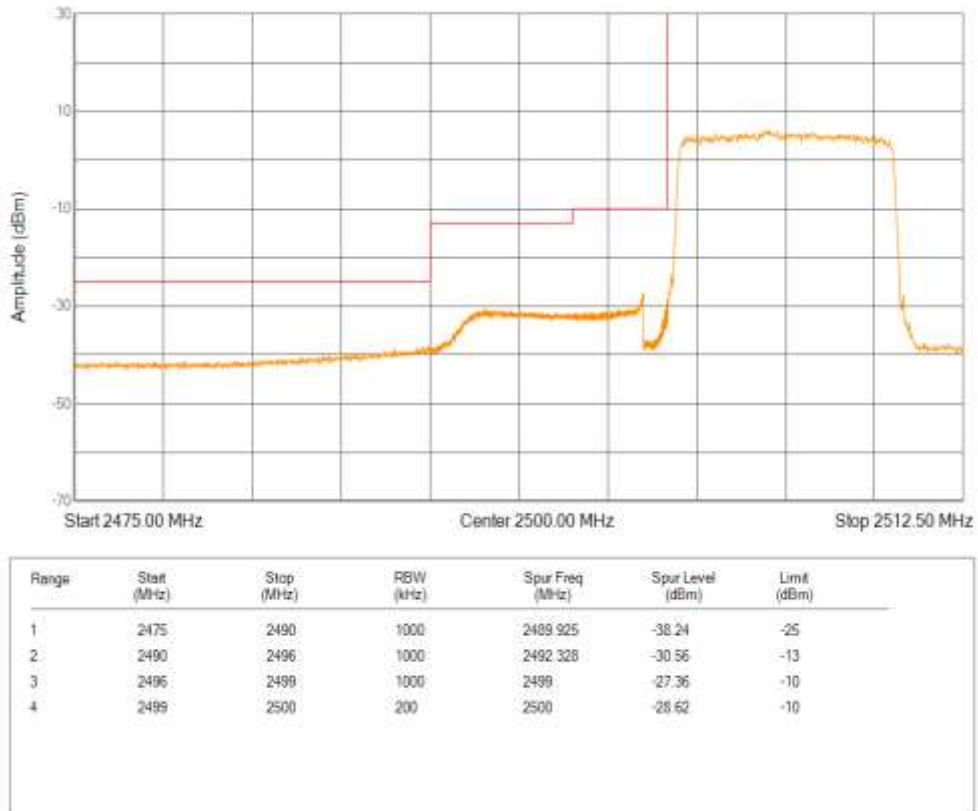
Band7 QPSK BW=5MHz Channel=21425 RB Size=25 Position=#0



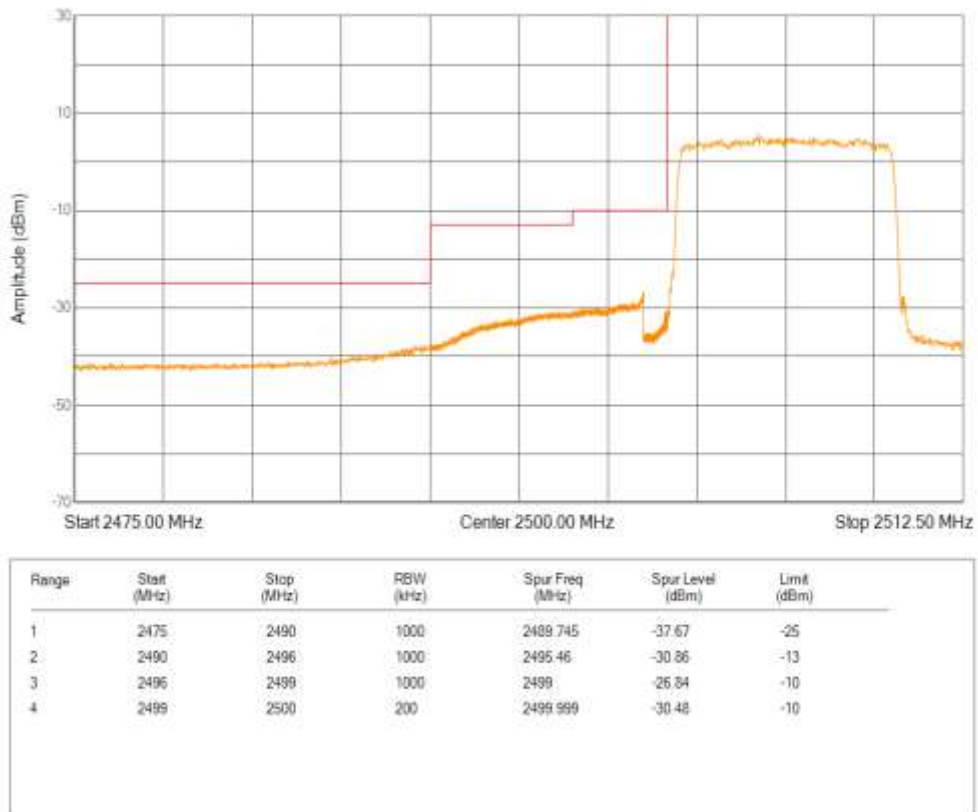
Band7 16QAM BW=5MHz Channel=21425 RB Size=25 Position=#0



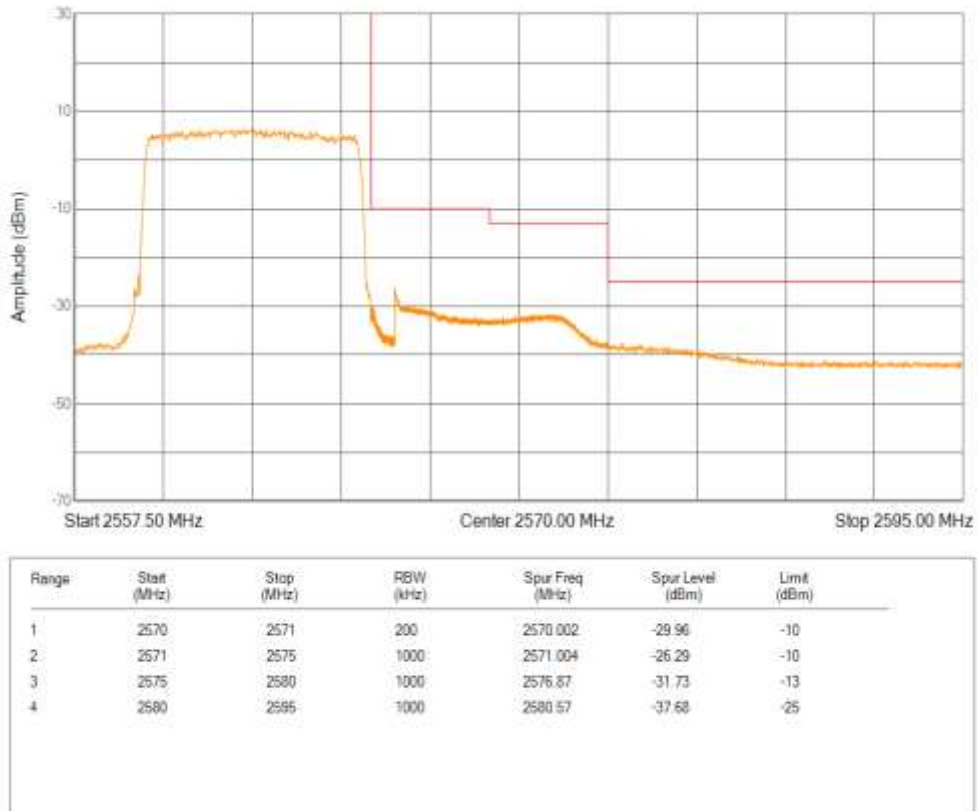
Band7 QPSK BW=10MHz Channel=20800 RB Size=50 Position=#0



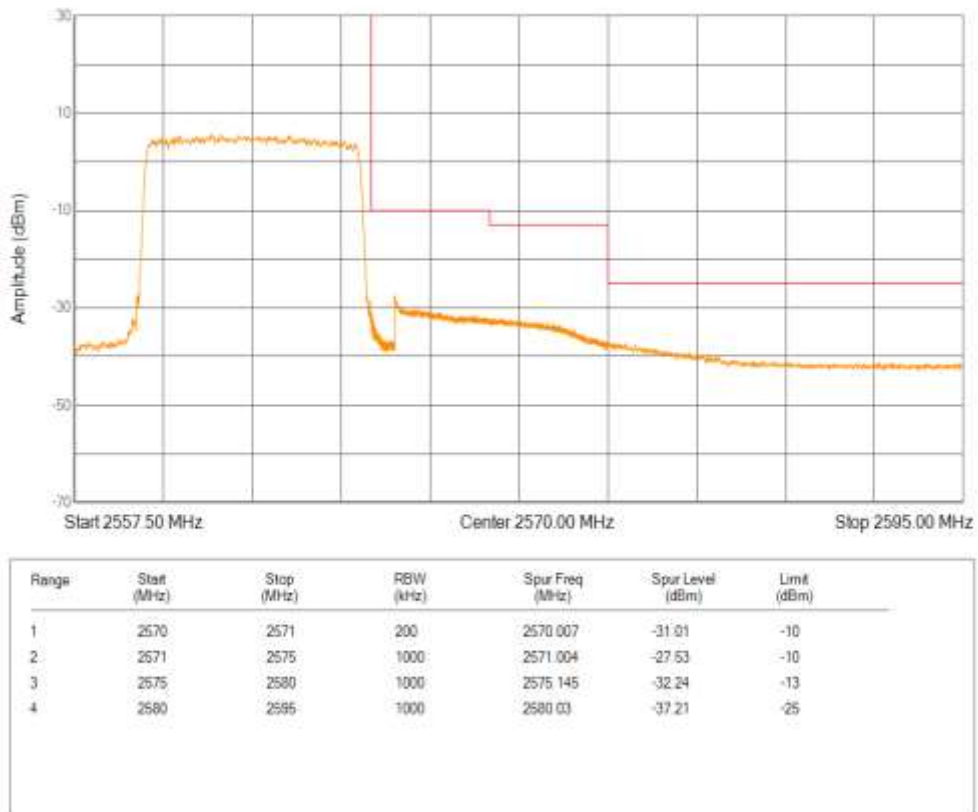
Band7 16QAM BW=10MHz Channel=20800 RB Size=50 Position=#0



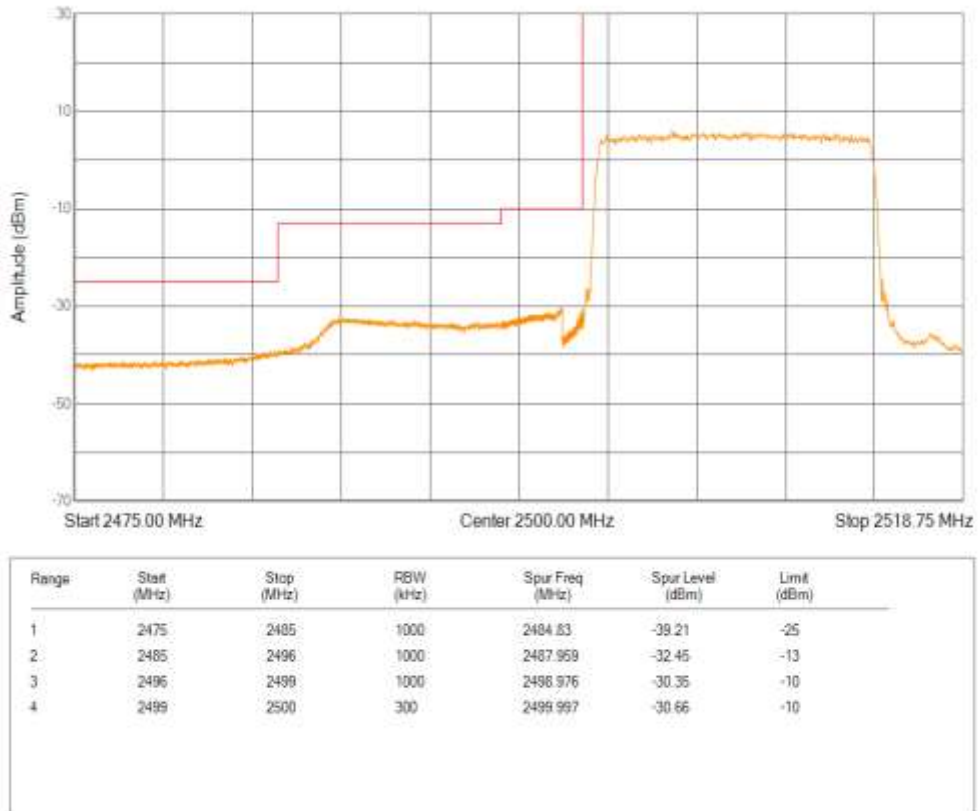
Band7 QPSK BW=10MHz Channel=21400 RB Size=50 Position=#0



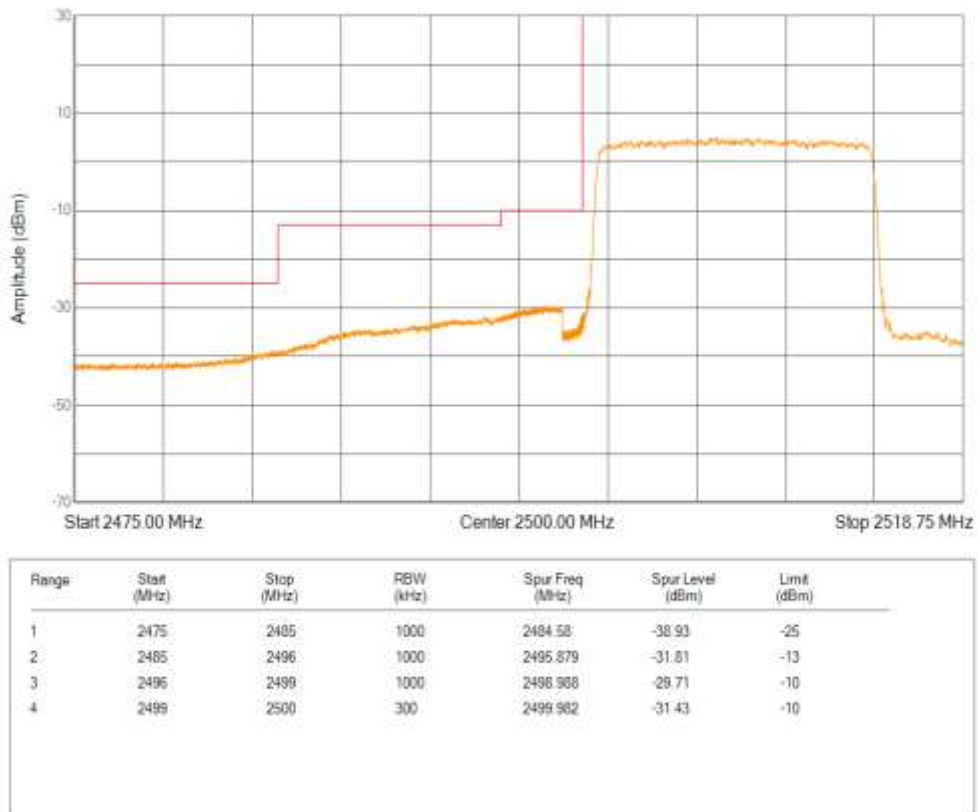
Band7 16QAM BW=10MHz Channel=21400 RB Size=50 Position=#0



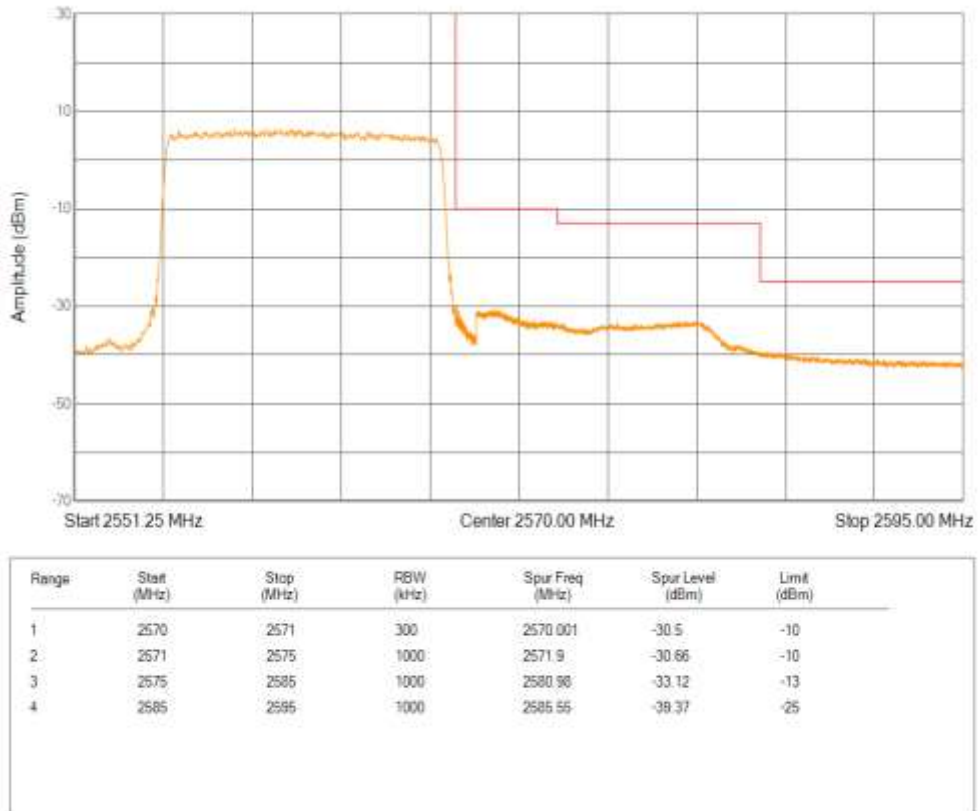
Band7 QPSK BW=15MHz Channel=20825 RB Size=75 Position=#0



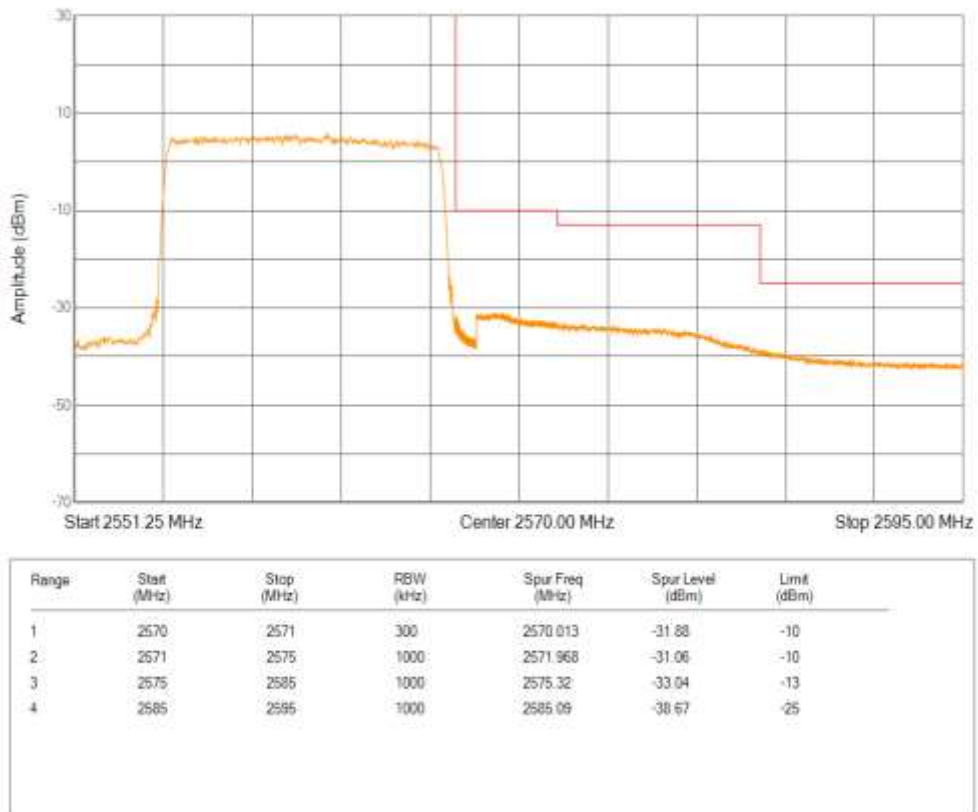
Band7 16QAM BW=15MHz Channel=20825 RB Size=75 Position=#0



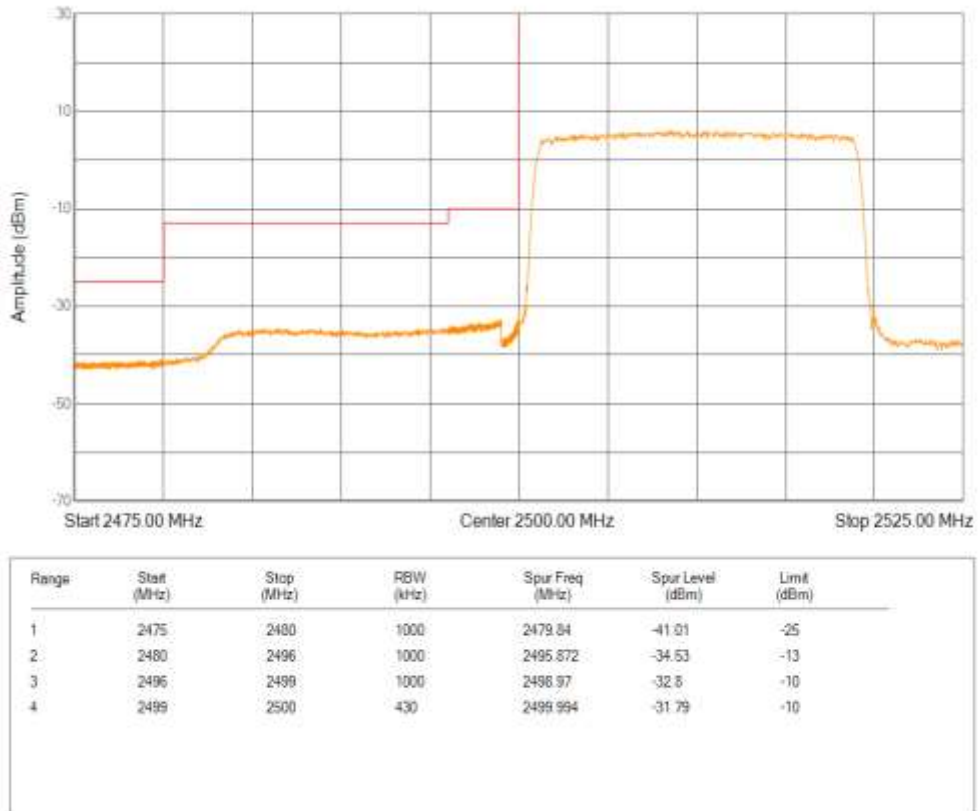
Band7 QPSK BW=15MHz Channel=21375 RB Size=75 Position=#0



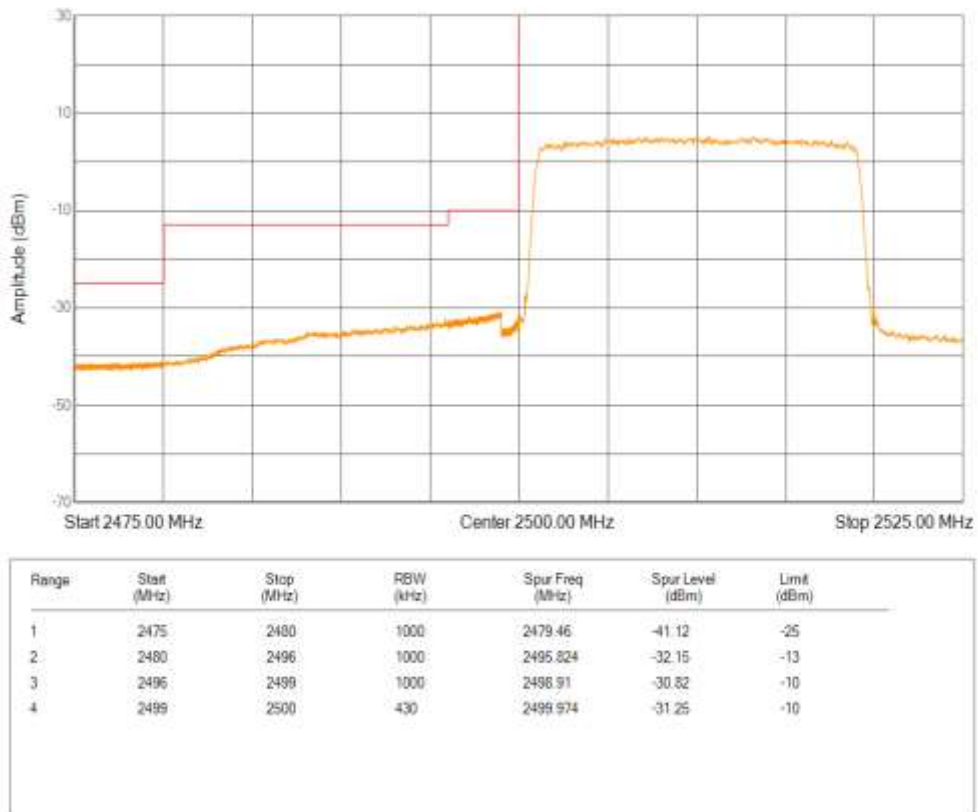
Band7 16QAM BW=15MHz Channel=21375 RB Size=75 Position=#0



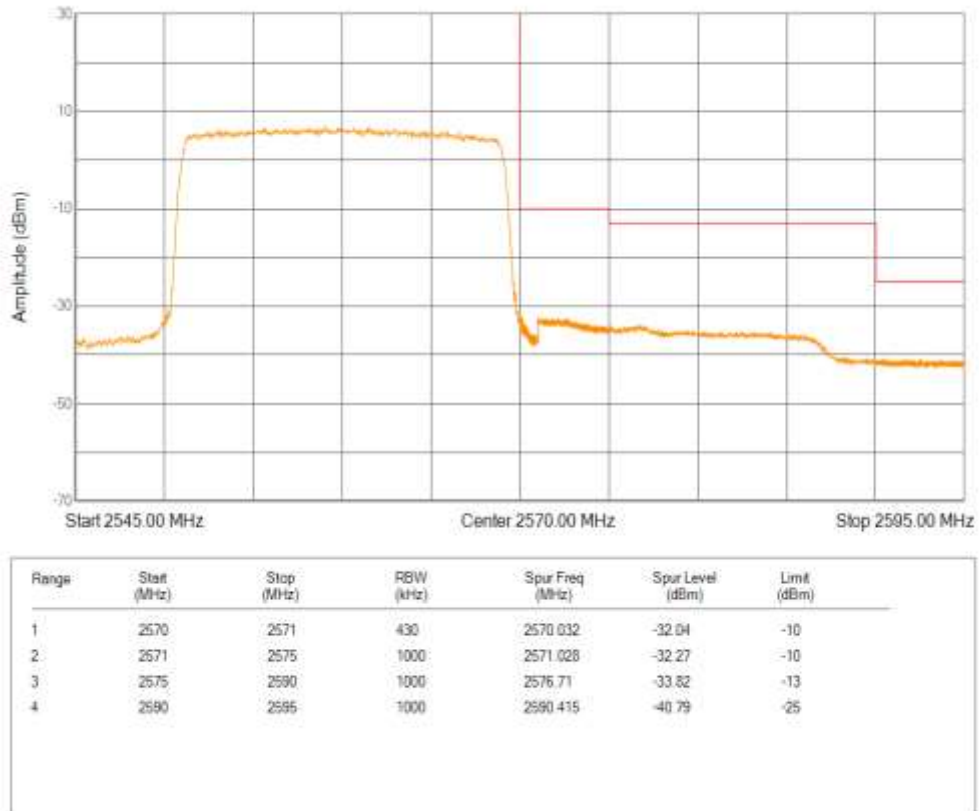
Band7 QPSK BW=20MHz Channel=20850 RB Size=100 Position=#0



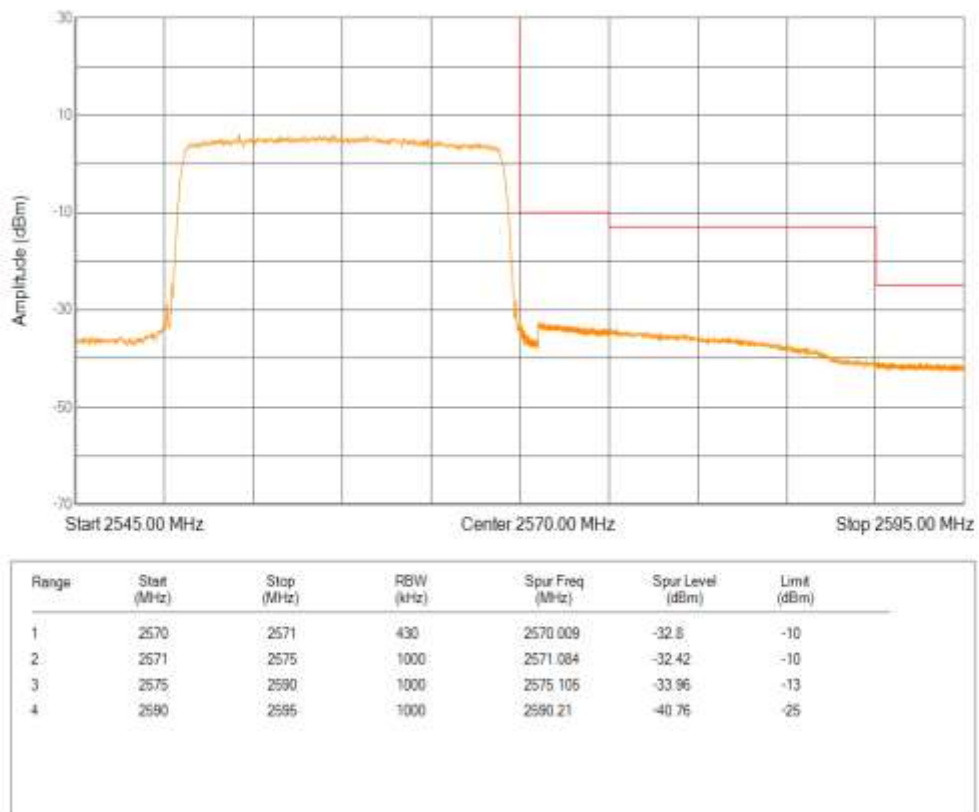
Band7 16QAM BW=20MHz Channel=20850 RB Size=100 Position=#0



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



Band7 16QAM BW=20MHz Channel=21350 RB Size=100 Position=#0



06 Out-of-band emissions

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	2099.05	-31.98	-13	PASS
Band12	1.4	23017	6	#0	16QAM	2098.41	-33.43	-13	PASS
Band12	1.4	23095	6	#0	QPSK	2122.64	-30.75	-13	PASS
Band12	1.4	23095	6	#0	16QAM	2123.28	-31.20	-13	PASS
Band12	1.4	23173	6	#0	QPSK	2145.59	-32.05	-13	PASS
Band12	1.4	23173	6	#0	16QAM	2146.23	-31.60	-13	PASS
Band12	3	23025	15	#0	QPSK	3.42	-33.92	-13	PASS
Band12	3	23025	15	#0	16QAM	3.39	-34.03	-13	PASS
Band12	3	23095	15	#0	QPSK	3.39	-34.14	-13	PASS
Band12	3	23095	15	#0	16QAM	3.40	-34.17	-13	PASS
Band12	3	23165	15	#0	QPSK	3.42	-34.07	-13	PASS
Band12	3	23165	15	#0	16QAM	3.40	-33.90	-13	PASS
Band12	5	23035	25	#0	QPSK	3.37	-33.33	-13	PASS
Band12	5	23035	25	#0	16QAM	3.37	-33.38	-13	PASS
Band12	5	23095	25	#0	QPSK	3.43	-34.36	-13	PASS
Band12	5	23095	25	#0	16QAM	3.37	-33.18	-13	PASS
Band12	5	23155	25	#0	QPSK	3.40	-33.75	-13	PASS
Band12	5	23155	25	#0	16QAM	3.40	-33.69	-13	PASS
Band12	10	23060	50	#0	QPSK	3.40	-33.76	-13	PASS
Band12	10	23060	50	#0	16QAM	3.40	-33.99	-13	PASS
Band12	10	23095	50	#0	QPSK	3.44	-34.69	-13	PASS
Band12	10	23095	50	#0	16QAM	3.42	-34.32	-13	PASS
Band12	10	23130	50	#0	QPSK	3.41	-34.29	-13	PASS
Band12	10	23130	50	#0	16QAM	3.42	-34.50	-13	PASS
Band13	5	23205	25	#0	QPSK	3.43	-34.27	-13	PASS
Band13	5	23205	25	#0	16QAM	3.40	-33.85	-13	PASS
Band13	5	23230	25	#0	QPSK	3.43	-34.02	-13	PASS
Band13	5	23230	25	#0	16QAM	3.39	-33.98	-13	PASS
Band13	5	23255	25	#0	QPSK	3.44	-34.42	-13	PASS
Band13	5	23255	25	#0	16QAM	3.39	-33.48	-13	PASS
Band13	10	23230	50	#0	QPSK	3.42	-34.04	-13	PASS
Band13	10	23230	50	#0	16QAM	3.39	-33.93	-13	PASS
Band2	1.4	18607	6	#0	QPSK	3.36	-31.54	-13	PASS
Band2	1.4	18607	6	#0	16QAM	3.42	-32.98	-13	PASS
Band2	1.4	18900	6	#0	QPSK	3.38	-32.29	-13	PASS
Band2	1.4	18900	6	#0	16QAM	3.39	-32.26	-13	PASS
Band2	1.4	19193	6	#0	QPSK	3.38	-32.27	-13	PASS
Band2	1.4	19193	6	#0	16QAM	3.40	-32.48	-13	PASS
Band2	3	18615	15	#0	QPSK	3.40	-33.06	-13	PASS
Band2	3	18615	15	#0	16QAM	3.39	-32.93	-13	PASS
Band2	3	18900	15	#0	QPSK	3.38	-32.13	-13	PASS
Band2	3	18900	15	#0	16QAM	3.39	-33.19	-13	PASS

Band2	3	19185	15	#0	QPSK	3.38	-32.22	-13	PASS
Band2	3	19185	15	#0	16QAM	3.40	-32.87	-13	PASS
Band2	5	18625	25	#0	QPSK	3.39	-32.39	-13	PASS
Band2	5	18625	25	#0	16QAM	3.43	-32.92	-13	PASS
Band2	5	18900	25	#0	QPSK	3.39	-32.29	-13	PASS
Band2	5	18900	25	#0	16QAM	3.40	-32.48	-13	PASS
Band2	5	19175	25	#0	QPSK	3.42	-33.04	-13	PASS
Band2	5	19175	25	#0	16QAM	3.39	-32.60	-13	PASS
Band2	10	18650	50	#0	QPSK	3.43	-33.34	-13	PASS
Band2	10	18650	50	#0	16QAM	3.38	-32.32	-13	PASS
Band2	10	18900	50	#0	QPSK	3.38	-32.46	-13	PASS
Band2	10	18900	50	#0	16QAM	3.41	-32.71	-13	PASS
Band2	10	19150	50	#0	QPSK	3.42	-33.08	-13	PASS
Band2	10	19150	50	#0	16QAM	3.40	-32.58	-13	PASS
Band2	15	18675	75	#0	QPSK	3.40	-32.54	-13	PASS
Band2	15	18675	75	#0	16QAM	3.40	-32.84	-13	PASS
Band2	15	18900	75	#0	QPSK	24350.35	-32.74	-13	PASS
Band2	15	18900	75	#0	16QAM	23802.10	-33.41	-13	PASS
Band2	15	19125	75	#0	QPSK	24328.68	-33.29	-13	PASS
Band2	15	19125	75	#0	16QAM	3.41	-32.78	-13	PASS
Band2	20	18700	100	#0	QPSK	3.37	-32.09	-13	PASS
Band2	20	18700	100	#0	16QAM	3.40	-32.59	-13	PASS
Band2	20	18900	100	#0	QPSK	24301.90	-32.26	-13	PASS
Band2	20	18900	100	#0	16QAM	3.37	-31.96	-13	PASS
Band2	20	19100	100	#0	QPSK	24360.55	-32.95	-13	PASS
Band2	20	19100	100	#0	16QAM	3.38	-32.40	-13	PASS
Band25	1.4	26047	6	#0	QPSK	3.40	-32.57	-13	PASS
Band25	1.4	26047	6	#0	16QAM	3.38	-32.51	-13	PASS
Band25	1.4	26365	6	#0	QPSK	3.38	-32.14	-13	PASS
Band25	1.4	26365	6	#0	16QAM	3.40	-32.68	-13	PASS
Band25	1.4	26683	6	#0	QPSK	3.41	-32.95	-13	PASS
Band25	1.4	26683	6	#0	16QAM	3.42	-32.99	-13	PASS
Band25	3	26055	15	#0	QPSK	3.40	-32.57	-13	PASS
Band25	3	26055	15	#0	16QAM	3.40	-32.80	-13	PASS
Band25	3	26365	15	#0	QPSK	3.39	-32.09	-13	PASS
Band25	3	26365	15	#0	16QAM	3.40	-32.45	-13	PASS
Band25	3	26675	15	#0	QPSK	3.40	-32.67	-13	PASS
Band25	3	26675	15	#0	16QAM	3.39	-32.36	-13	PASS
Band25	5	26065	25	#0	QPSK	23777.88	-32.19	-13	PASS
Band25	5	26065	25	#0	16QAM	3.40	-32.48	-13	PASS
Band25	5	26365	25	#0	QPSK	3.39	-32.25	-13	PASS
Band25	5	26365	25	#0	16QAM	3.40	-32.52	-13	PASS
Band25	5	26665	25	#0	QPSK	3.39	-32.34	-13	PASS
Band25	5	26665	25	#0	16QAM	3.40	-32.73	-13	PASS

Band25	10	26090	50	#0	QPSK	3.40	-32.51	-13	PASS
Band25	10	26090	50	#0	16QAM	3.45	-33.59	-13	PASS
Band25	10	26365	50	#0	QPSK	3.40	-32.61	-13	PASS
Band25	10	26365	50	#0	16QAM	3.43	-33.05	-13	PASS
Band25	10	26640	50	#0	QPSK	3.44	-33.57	-13	PASS
Band25	10	26640	50	#0	16QAM	3.41	-32.79	-13	PASS
Band25	15	26115	75	#0	QPSK	23821.86	-33.13	-13	PASS
Band25	15	26115	75	#0	16QAM	3.42	-32.87	-13	PASS
Band25	15	26365	75	#0	QPSK	3.39	-32.48	-13	PASS
Band25	15	26365	75	#0	16QAM	3.39	-32.80	-13	PASS
Band25	15	26615	75	#0	QPSK	3.40	-32.41	-13	PASS
Band25	15	26615	75	#0	16QAM	3.42	-33.03	-13	PASS
Band25	20	26140	100	#0	QPSK	3.44	-33.37	-13	PASS
Band25	20	26140	100	#0	16QAM	3.40	-32.68	-13	PASS
Band25	20	26365	100	#0	QPSK	3.41	-32.72	-13	PASS
Band25	20	26365	100	#0	16QAM	3.39	-32.84	-13	PASS
Band25	20	26590	100	#0	QPSK	3.40	-32.35	-13	PASS
Band25	20	26590	100	#0	16QAM	3.41	-32.60	-13	PASS
Band26(814-824)	1.4	26697	6	#0	QPSK	2444.58	-30.70	-13	PASS
Band26(814-824)	1.4	26697	6	#0	16QAM	2444.58	-31.03	-13	PASS
Band26(814-824)	1.4	26740	6	#0	QPSK	3.40	-33.94	-13	PASS
Band26(814-824)	1.4	26740	6	#0	16QAM	3.38	-33.28	-13	PASS
Band26(814-824)	1.4	26783	6	#0	QPSK	2470.08	-32.40	-13	PASS
Band26(814-824)	1.4	26783	6	#0	16QAM	3.41	-33.88	-13	PASS
Band26(814-824)	3	26705	15	#0	QPSK	3.41	-34.30	-13	PASS
Band26(814-824)	3	26705	15	#0	16QAM	3.42	-34.15	-13	PASS
Band26(814-824)	3	26740	15	#0	QPSK	3.39	-33.29	-13	PASS
Band26(814-824)	3	26740	15	#0	16QAM	3.39	-33.78	-13	PASS
Band26(814-824)	3	26775	15	#0	QPSK	3.37	-33.21	-13	PASS
Band26(814-824)	3	26775	15	#0	16QAM	3.41	-33.73	-13	PASS
Band26(814-824)	5	26715	25	#0	QPSK	3.39	-33.61	-13	PASS
Band26(814-824)	5	26715	25	#0	16QAM	3.40	-33.45	-13	PASS
Band26(814-824)	5	26740	25	#0	QPSK	3.38	-33.11	-13	PASS
Band26(814-824)	5	26740	25	#0	16QAM	3.37	-33.05	-13	PASS
Band26(814-824)	5	26765	25	#0	QPSK	3.40	-33.58	-13	PASS
Band26(814-824)	5	26765	25	#0	16QAM	3.42	-34.11	-13	PASS
Band26(814-824)	10	26740	50	#0	QPSK	3.39	-33.49	-13	PASS
Band26(814-824)	10	26740	50	#0	16QAM	3.39	-33.37	-13	PASS
Band26(824-849)	1.4	26797	6	#0	QPSK	2474.54	-31.99	-13	PASS
Band26(824-849)	1.4	26797	6	#0	16QAM	2473.90	-30.40	-13	PASS
Band26(824-849)	1.4	26915	6	#0	QPSK	2510.24	-31.27	-13	PASS
Band26(824-849)	1.4	26915	6	#0	16QAM	2509.60	-31.94	-13	PASS
Band26(824-849)	1.4	27033	6	#0	QPSK	2545.30	-29.62	-13	PASS
Band26(824-849)	1.4	27033	6	#0	16QAM	3.43	-33.98	-13	PASS

Band26(824-849)	3	26805	15	#0	QPSK	3.40	-33.95	-13	PASS
Band26(824-849)	3	26805	15	#0	16QAM	3.41	-33.85	-13	PASS
Band26(824-849)	3	26915	15	#0	QPSK	3.43	-33.98	-13	PASS
Band26(824-849)	3	26915	15	#0	16QAM	3.39	-33.26	-13	PASS
Band26(824-849)	3	27025	15	#0	QPSK	3.38	-33.30	-13	PASS
Band26(824-849)	3	27025	15	#0	16QAM	3.39	-33.30	-13	PASS
Band26(824-849)	5	26815	25	#0	QPSK	3.38	-34.01	-13	PASS
Band26(824-849)	5	26815	25	#0	16QAM	3.39	-33.06	-13	PASS
Band26(824-849)	5	26915	25	#0	QPSK	3.41	-33.84	-13	PASS
Band26(824-849)	5	26915	25	#0	16QAM	3.42	-33.85	-13	PASS
Band26(824-849)	5	27015	25	#0	QPSK	3.43	-34.16	-13	PASS
Band26(824-849)	5	27015	25	#0	16QAM	3.41	-33.72	-13	PASS
Band26(824-849)	10	26840	50	#0	QPSK	3.41	-33.68	-13	PASS
Band26(824-849)	10	26840	50	#0	16QAM	3.40	-34.02	-13	PASS
Band26(824-849)	10	26915	50	#0	QPSK	3.39	-33.28	-13	PASS
Band26(824-849)	10	26915	50	#0	16QAM	3.40	-33.94	-13	PASS
Band26(824-849)	10	26990	50	#0	QPSK	3.40	-33.54	-13	PASS
Band26(824-849)	10	26990	50	#0	16QAM	3.39	-33.38	-13	PASS
Band26(824-849)	15	26865	75	#0	QPSK	3.38	-33.24	-13	PASS
Band26(824-849)	15	26865	75	#0	16QAM	3.39	-34.17	-13	PASS
Band26(824-849)	15	26915	75	#0	QPSK	3.40	-33.51	-13	PASS
Band26(824-849)	15	26915	75	#0	16QAM	3.37	-33.50	-13	PASS
Band26(824-849)	15	26965	75	#0	QPSK	3.39	-33.52	-13	PASS
Band26(824-849)	15	26965	75	#0	16QAM	3.41	-34.03	-13	PASS
Band38	5	37775	25	#0	QPSK	3.37	-32.10	-25	PASS
Band38	5	37775	25	#0	16QAM	3.38	-32.09	-25	PASS
Band38	5	38000	25	#0	QPSK	3.42	-32.54	-25	PASS
Band38	5	38000	25	#0	16QAM	3.38	-31.85	-25	PASS
Band38	5	38225	25	#0	QPSK	3.39	-32.08	-25	PASS
Band38	5	38225	25	#0	16QAM	3.37	-32.07	-25	PASS
Band38	10	37800	50	#0	QPSK	3.39	-31.86	-25	PASS
Band38	10	37800	50	#0	16QAM	3.36	-32.05	-25	PASS
Band38	10	38000	50	#0	QPSK	3.36	-31.47	-25	PASS
Band38	10	38000	50	#0	16QAM	3.39	-31.89	-25	PASS
Band38	10	38200	50	#0	QPSK	3.42	-32.54	-25	PASS
Band38	10	38200	50	#0	16QAM	3.37	-31.50	-25	PASS
Band38	15	37825	75	#0	QPSK	3.37	-32.07	-25	PASS
Band38	15	37825	75	#0	16QAM	3.42	-32.57	-25	PASS
Band38	15	38000	75	#0	QPSK	3.38	-31.69	-25	PASS
Band38	15	38000	75	#0	16QAM	3.43	-32.77	-25	PASS
Band38	15	38175	75	#0	QPSK	3.40	-32.13	-25	PASS
Band38	15	38175	75	#0	16QAM	3.40	-32.54	-25	PASS
Band38	20	37850	100	#0	QPSK	3.44	-32.79	-25	PASS
Band38	20	37850	100	#0	16QAM	3.39	-31.96	-25	PASS

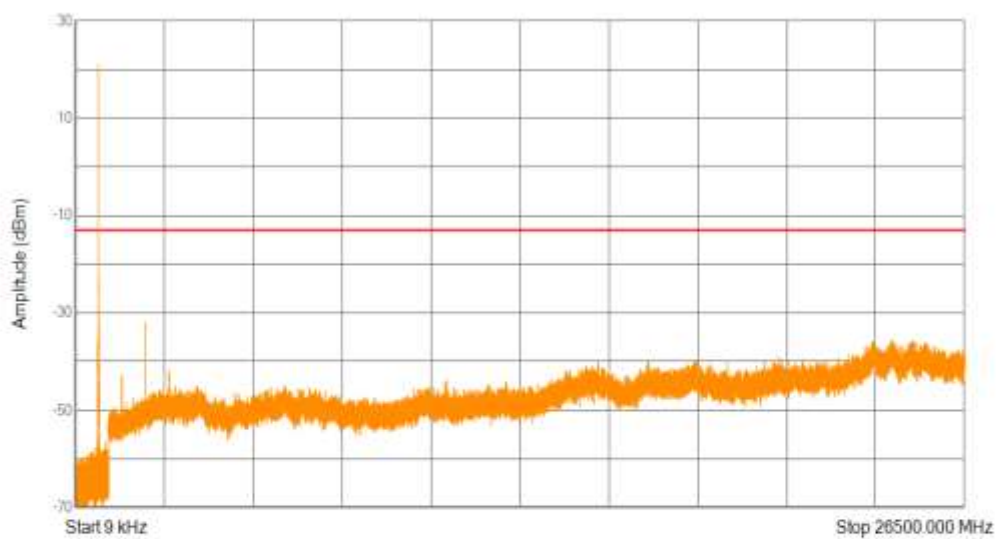
Band38	20	38000	100	#0	QPSK	3.38	-32.61	-25	PASS
Band38	20	38000	100	#0	16QAM	3.40	-32.70	-25	PASS
Band38	20	38150	100	#0	QPSK	24361.83	-31.68	-25	PASS
Band38	20	38150	100	#0	16QAM	3.40	-32.34	-25	PASS
Band4	1.4	19957	6	#0	QPSK	3.39	-32.66	-13	PASS
Band4	1.4	19957	6	#0	16QAM	3.40	-32.62	-13	PASS
Band4	1.4	20175	6	#0	QPSK	3.39	-32.68	-13	PASS
Band4	1.4	20175	6	#0	16QAM	3.40	-32.76	-13	PASS
Band4	1.4	20393	6	#0	QPSK	3.40	-32.73	-13	PASS
Band4	1.4	20393	6	#0	16QAM	23746.64	-33.05	-13	PASS
Band4	3	19965	15	#0	QPSK	3.38	-32.51	-13	PASS
Band4	3	19965	15	#0	16QAM	3.38	-32.37	-13	PASS
Band4	3	20175	15	#0	QPSK	3.42	-33.23	-13	PASS
Band4	3	20175	15	#0	16QAM	3.40	-32.83	-13	PASS
Band4	3	20385	15	#0	QPSK	3.42	-33.13	-13	PASS
Band4	3	20385	15	#0	16QAM	3.39	-32.49	-13	PASS
Band4	5	19975	25	#0	QPSK	3.40	-33.29	-13	PASS
Band4	5	19975	25	#0	16QAM	3.39	-32.63	-13	PASS
Band4	5	20175	25	#0	QPSK	3.40	-32.88	-13	PASS
Band4	5	20175	25	#0	16QAM	3.44	-33.57	-13	PASS
Band4	5	20375	25	#0	QPSK	3.41	-33.06	-13	PASS
Band4	5	20375	25	#0	16QAM	3.43	-33.46	-13	PASS
Band4	10	20000	50	#0	QPSK	3.40	-32.64	-13	PASS
Band4	10	20000	50	#0	16QAM	3.39	-32.67	-13	PASS
Band4	10	20175	50	#0	QPSK	3.40	-32.75	-13	PASS
Band4	10	20175	50	#0	16QAM	3.42	-33.19	-13	PASS
Band4	10	20350	50	#0	QPSK	3.43	-33.26	-13	PASS
Band4	10	20350	50	#0	16QAM	24357.36	-32.96	-13	PASS
Band4	15	20025	75	#0	QPSK	3.43	-33.42	-13	PASS
Band4	15	20025	75	#0	16QAM	3.42	-33.33	-13	PASS
Band4	15	20175	75	#0	QPSK	3.40	-32.77	-13	PASS
Band4	15	20175	75	#0	16QAM	3.42	-33.04	-13	PASS
Band4	15	20325	75	#0	QPSK	3.41	-32.98	-13	PASS
Band4	15	20325	75	#0	16QAM	3.38	-32.40	-13	PASS
Band4	20	20050	100	#0	QPSK	3.39	-32.75	-13	PASS
Band4	20	20050	100	#0	16QAM	3.41	-33.01	-13	PASS
Band4	20	20175	100	#0	QPSK	3.39	-32.45	-13	PASS
Band4	20	20175	100	#0	16QAM	3.40	-32.48	-13	PASS
Band4	20	20300	100	#0	QPSK	3.40	-32.76	-13	PASS
Band4	20	20300	100	#0	16QAM	3.43	-33.49	-13	PASS
Band41	5	39675	25	#0	QPSK	24317.84	-32.58	-25	PASS
Band41	5	39675	25	#0	16QAM	3.42	-32.63	-25	PASS
Band41	5	40620	25	#0	QPSK	3.41	-32.79	-25	PASS
Band41	5	40620	25	#0	16QAM	3.40	-31.98	-25	PASS

Band41	5	41565	25	#0	QPSK	3.42	-32.29	-25	PASS
Band41	5	41565	25	#0	16QAM	3.44	-32.54	-25	PASS
Band41	10	39700	50	#0	QPSK	3.43	-32.96	-25	PASS
Band41	10	39700	50	#0	16QAM	3.41	-32.28	-25	PASS
Band41	10	40620	50	#0	QPSK	3.40	-31.98	-25	PASS
Band41	10	40620	50	#0	16QAM	3.43	-32.66	-25	PASS
Band41	10	41540	50	#0	QPSK	3.39	-31.66	-25	PASS
Band41	10	41540	50	#0	16QAM	3.39	-31.81	-25	PASS
Band41	15	39725	75	#0	QPSK	3.42	-32.58	-25	PASS
Band41	15	39725	75	#0	16QAM	24375.21	-33.01	-25	PASS
Band41	15	40620	75	#0	QPSK	3.42	-32.39	-25	PASS
Band41	15	40620	75	#0	16QAM	3.39	-31.82	-25	PASS
Band41	15	41515	75	#0	QPSK	3.39	-31.78	-25	PASS
Band41	15	41515	75	#0	16QAM	3.45	-32.84	-25	PASS
Band41	20	39750	100	#0	QPSK	3.42	-32.42	-25	PASS
Band41	20	39750	100	#0	16QAM	3.41	-32.46	-25	PASS
Band41	20	40620	100	#0	QPSK	3.39	-31.87	-25	PASS
Band41	20	40620	100	#0	16QAM	3.43	-32.47	-25	PASS
Band41	20	41490	100	#0	QPSK	3.39	-31.70	-25	PASS
Band41	20	41490	100	#0	16QAM	24368.84	-32.93	-25	PASS
Band5	1.4	20407	6	#0	QPSK	2475.18	-31.52	-13	PASS
Band5	1.4	20407	6	#0	16QAM	2473.90	-31.71	-13	PASS
Band5	1.4	20525	6	#0	QPSK	2510.24	-29.04	-13	PASS
Band5	1.4	20525	6	#0	16QAM	2508.96	-30.24	-13	PASS
Band5	1.4	20643	6	#0	QPSK	2545.30	-29.64	-13	PASS
Band5	1.4	20643	6	#0	16QAM	2545.30	-31.09	-13	PASS
Band5	3	20415	15	#0	QPSK	3.40	-33.97	-13	PASS
Band5	3	20415	15	#0	16QAM	23817.40	-33.96	-13	PASS
Band5	3	20525	15	#0	QPSK	3.39	-33.61	-13	PASS
Band5	3	20525	15	#0	16QAM	2509.60	-32.53	-13	PASS
Band5	3	20635	15	#0	QPSK	2542.75	-33.10	-13	PASS
Band5	3	20635	15	#0	16QAM	3.38	-33.31	-13	PASS
Band5	5	20425	25	#0	QPSK	3.41	-33.92	-13	PASS
Band5	5	20425	25	#0	16QAM	3.39	-33.67	-13	PASS
Band5	5	20525	25	#0	QPSK	3.42	-33.92	-13	PASS
Band5	5	20525	25	#0	16QAM	3.43	-34.38	-13	PASS
Band5	5	20625	25	#0	QPSK	3.44	-34.25	-13	PASS
Band5	5	20625	25	#0	16QAM	3.40	-33.86	-13	PASS
Band5	10	20450	50	#0	QPSK	3.38	-33.48	-13	PASS
Band5	10	20450	50	#0	16QAM	3.38	-33.08	-13	PASS
Band5	10	20525	50	#0	QPSK	3.38	-33.16	-13	PASS
Band5	10	20525	50	#0	16QAM	3.40	-33.77	-13	PASS
Band5	10	20600	50	#0	QPSK	3.39	-33.87	-13	PASS
Band5	10	20600	50	#0	16QAM	3.42	-34.33	-13	PASS

Band66	1.4	131979	6	#0	QPSK	3.45	-33.96	-13	PASS
Band66	1.4	131979	6	#0	16QAM	3.41	-33.07	-13	PASS
Band66	1.4	132322	6	#0	QPSK	3.42	-33.05	-13	PASS
Band66	1.4	132322	6	#0	16QAM	3.41	-33.35	-13	PASS
Band66	1.4	132665	6	#0	QPSK	3.42	-32.88	-13	PASS
Band66	1.4	132665	6	#0	16QAM	3.44	-33.36	-13	PASS
Band66	3	131987	15	#0	QPSK	3.44	-33.49	-13	PASS
Band66	3	131987	15	#0	16QAM	3.43	-33.15	-13	PASS
Band66	3	132322	15	#0	QPSK	3.44	-33.15	-13	PASS
Band66	3	132322	15	#0	16QAM	3.43	-33.22	-13	PASS
Band66	3	132657	15	#0	QPSK	3.40	-32.43	-13	PASS
Band66	3	132657	15	#0	16QAM	3.42	-33.34	-13	PASS
Band66	5	131997	25	#0	QPSK	3.40	-32.81	-13	PASS
Band66	5	131997	25	#0	16QAM	3.41	-33.54	-13	PASS
Band66	5	132322	25	#0	QPSK	3.43	-33.33	-13	PASS
Band66	5	132322	25	#0	16QAM	3.41	-33.21	-13	PASS
Band66	5	132647	25	#0	QPSK	3.44	-33.57	-13	PASS
Band66	5	132647	25	#0	16QAM	24373.94	-32.34	-13	PASS
Band66	10	132022	50	#0	QPSK	3.40	-32.80	-13	PASS
Band66	10	132022	50	#0	16QAM	3.42	-33.23	-13	PASS
Band66	10	132322	50	#0	QPSK	3.43	-33.67	-13	PASS
Band66	10	132322	50	#0	16QAM	24348.44	-33.43	-13	PASS
Band66	10	132622	50	#0	QPSK	3.41	-32.93	-13	PASS
Band66	10	132622	50	#0	16QAM	3.44	-33.39	-13	PASS
Band66	15	132047	75	#0	QPSK	23874.14	-33.38	-13	PASS
Band66	15	132047	75	#0	16QAM	3.40	-32.92	-13	PASS
Band66	15	132322	75	#0	QPSK	3.44	-33.47	-13	PASS
Band66	15	132322	75	#0	16QAM	3.41	-32.94	-13	PASS
Band66	15	132597	75	#0	QPSK	24929.20	-33.21	-13	PASS
Band66	15	132597	75	#0	16QAM	3.41	-33.00	-13	PASS
Band66	20	132072	100	#0	QPSK	3.42	-33.75	-13	PASS
Band66	20	132072	100	#0	16QAM	3.44	-33.47	-13	PASS
Band66	20	132322	100	#0	QPSK	3.42	-33.10	-13	PASS
Band66	20	132322	100	#0	16QAM	3.43	-33.36	-13	PASS
Band66	20	132572	100	#0	QPSK	3.41	-33.26	-13	PASS
Band66	20	132572	100	#0	16QAM	3.39	-32.47	-13	PASS
Band7	5	20775	25	#0	QPSK	3.40	-32.52	-25	PASS
Band7	5	20775	25	#0	16QAM	3.39	-32.18	-25	PASS
Band7	5	21100	25	#0	QPSK	24348.44	-33.06	-25	PASS
Band7	5	21100	25	#0	16QAM	3.38	-32.22	-25	PASS
Band7	5	21425	25	#0	QPSK	25288.75	-32.96	-25	PASS
Band7	5	21425	25	#0	16QAM	3.41	-32.56	-25	PASS
Band7	10	20800	50	#0	QPSK	3.38	-32.29	-25	PASS
Band7	10	20800	50	#0	16QAM	3.41	-32.69	-25	PASS

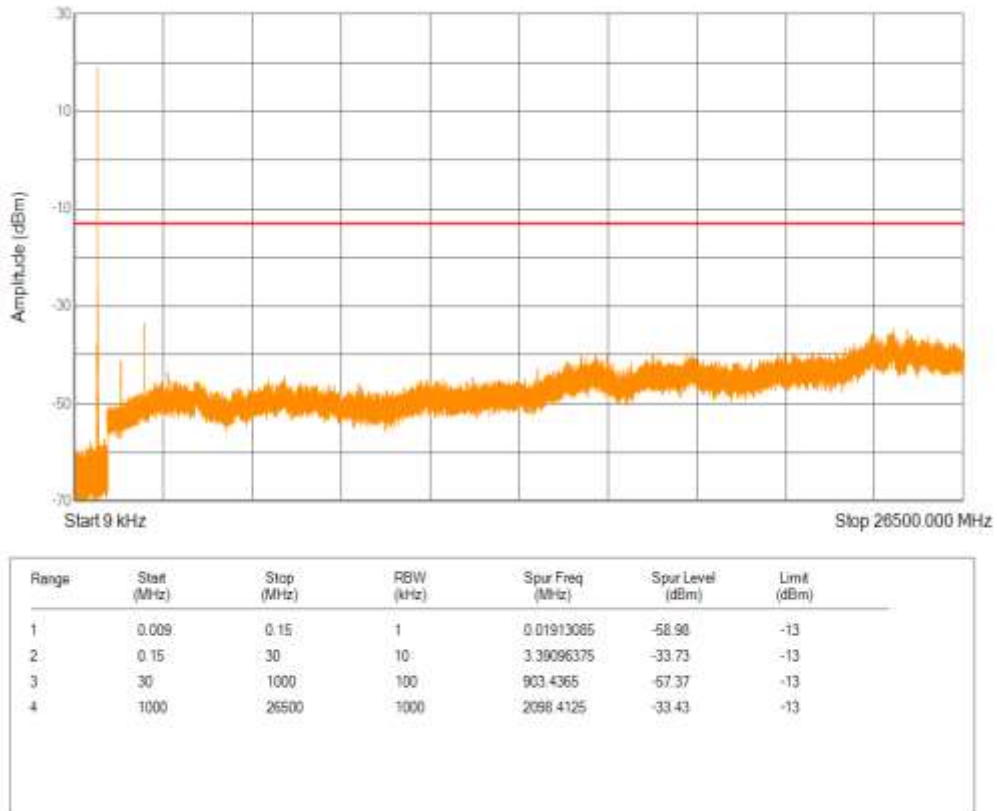
Band7	10	21100	50	#0	QPSK	3.41	-32.39	-25	PASS
Band7	10	21100	50	#0	16QAM	3.38	-31.87	-25	PASS
Band7	10	21400	50	#0	QPSK	3.38	-32.25	-25	PASS
Band7	10	21400	50	#0	16QAM	3.37	-31.59	-25	PASS
Band7	15	20825	75	#0	QPSK	3.44	-32.95	-25	PASS
Band7	15	20825	75	#0	16QAM	3.39	-32.12	-25	PASS
Band7	15	21100	75	#0	QPSK	3.39	-32.12	-25	PASS
Band7	15	21100	75	#0	16QAM	3.41	-32.49	-25	PASS
Band7	15	21375	75	#0	QPSK	3.38	-31.95	-25	PASS
Band7	15	21375	75	#0	16QAM	3.39	-32.05	-25	PASS
Band7	20	20850	100	#0	QPSK	3.42	-32.51	-25	PASS
Band7	20	20850	100	#0	16QAM	3.43	-32.89	-25	PASS
Band7	20	21100	100	#0	QPSK	3.39	-32.21	-25	PASS
Band7	20	21100	100	#0	16QAM	3.37	-31.73	-25	PASS
Band7	20	21350	100	#0	QPSK	3.39	-31.94	-25	PASS
Band7	20	21350	100	#0	16QAM	24906.89	-32.28	-25	PASS

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

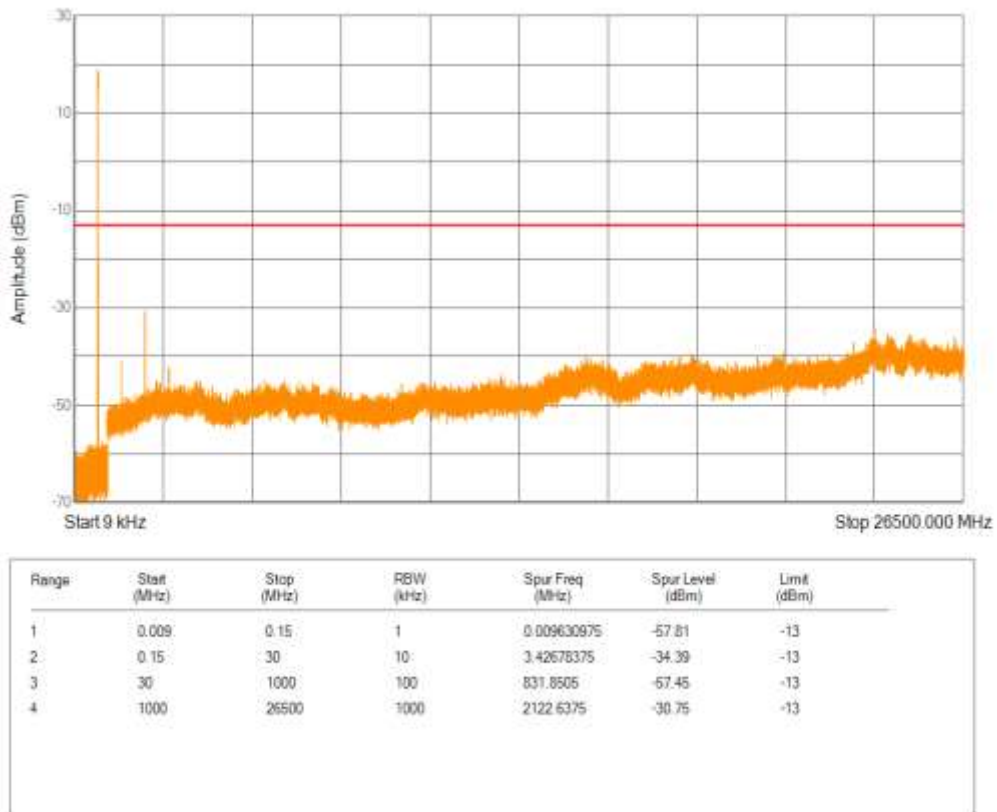


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.012345225	-58.67	-13
2	0.15	30	10	3.3902175	-33.51	-13
3	30	1000	100	921.01775	-66.66	-13
4	1000	26500	1000	2099.05	-31.98	-13

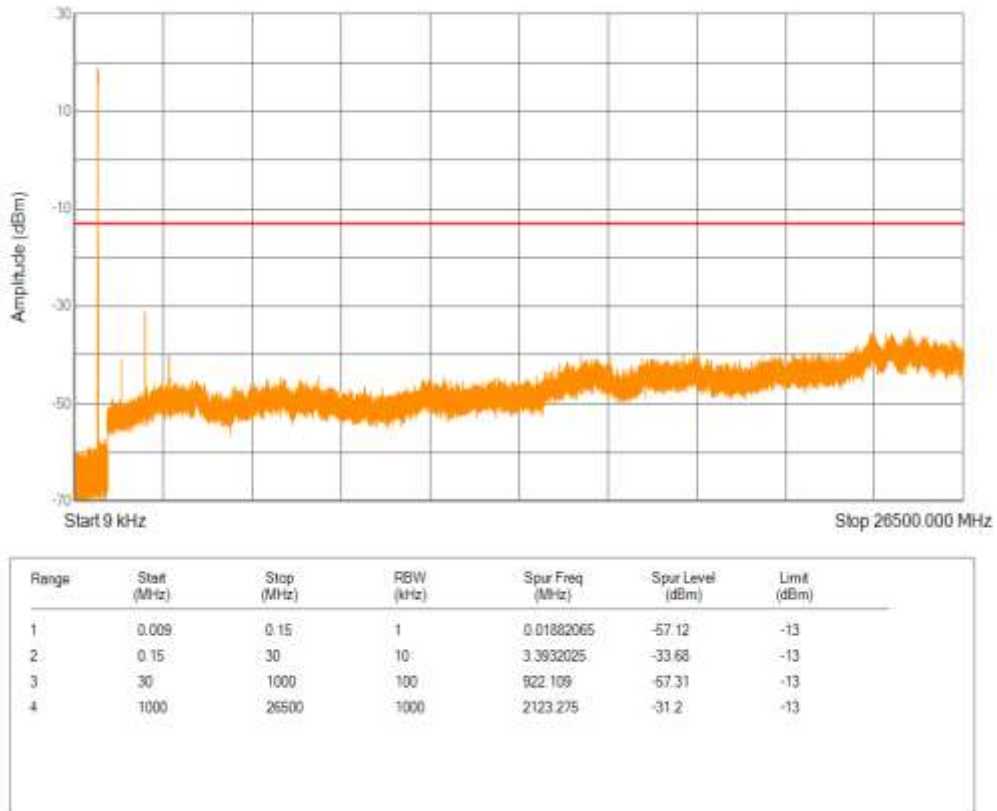
Band12 16QAM BW=1.4MHz Channel=23017 RB Size=6 Position=#0



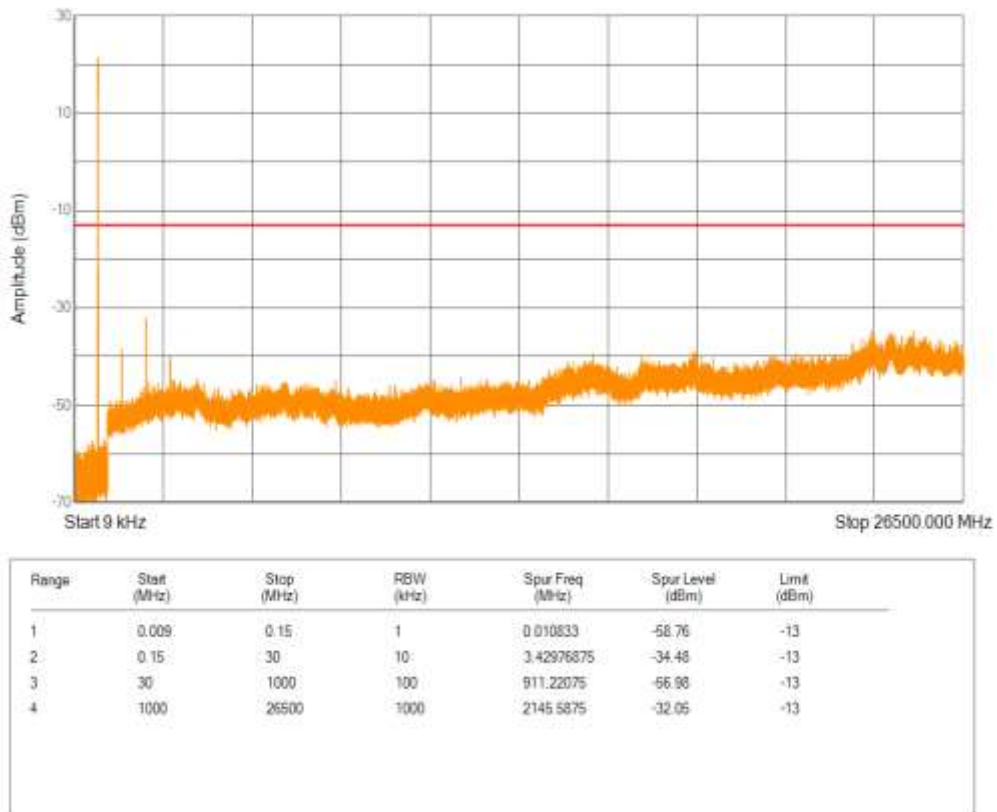
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=6 Position=#0



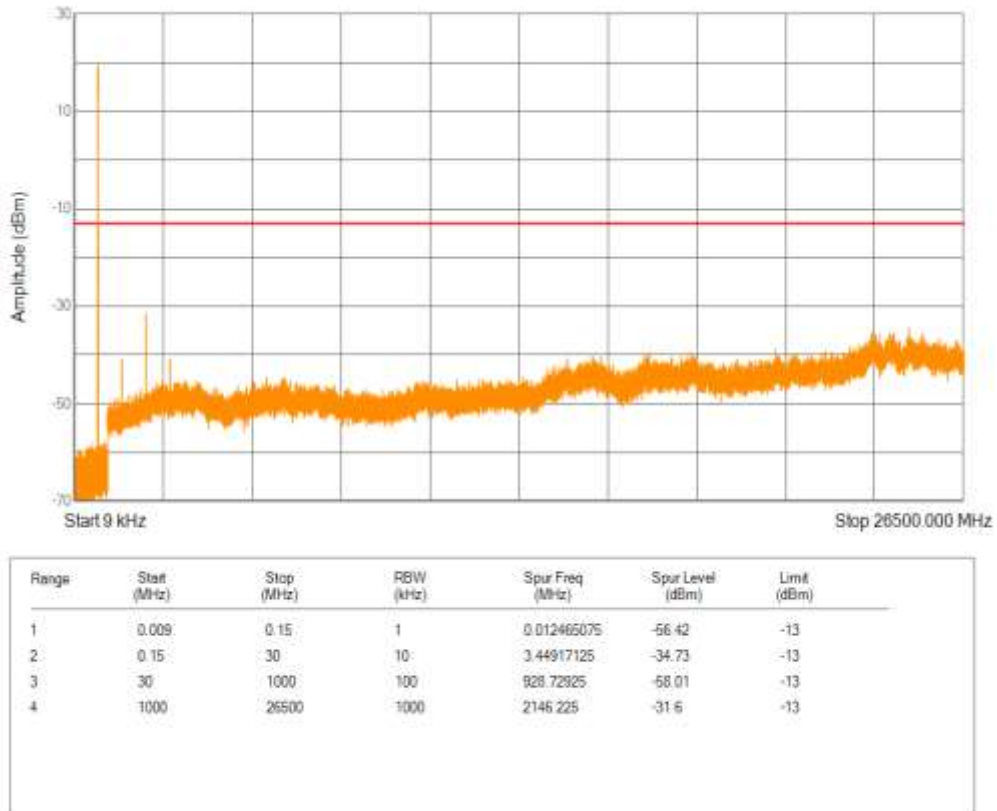
Band12 16QAM BW=1.4MHz Channel=23095 RB Size=6 Position=#0



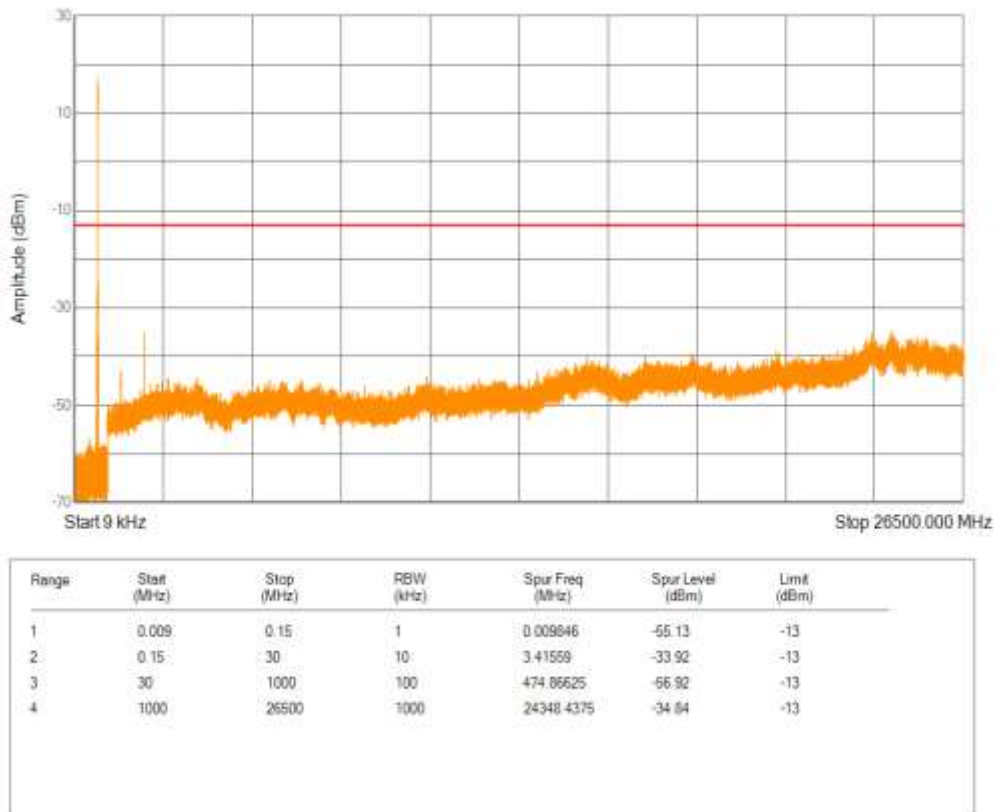
Band12 QPSK BW=1.4MHz Channel=23173 RB Size=6 Position=#0



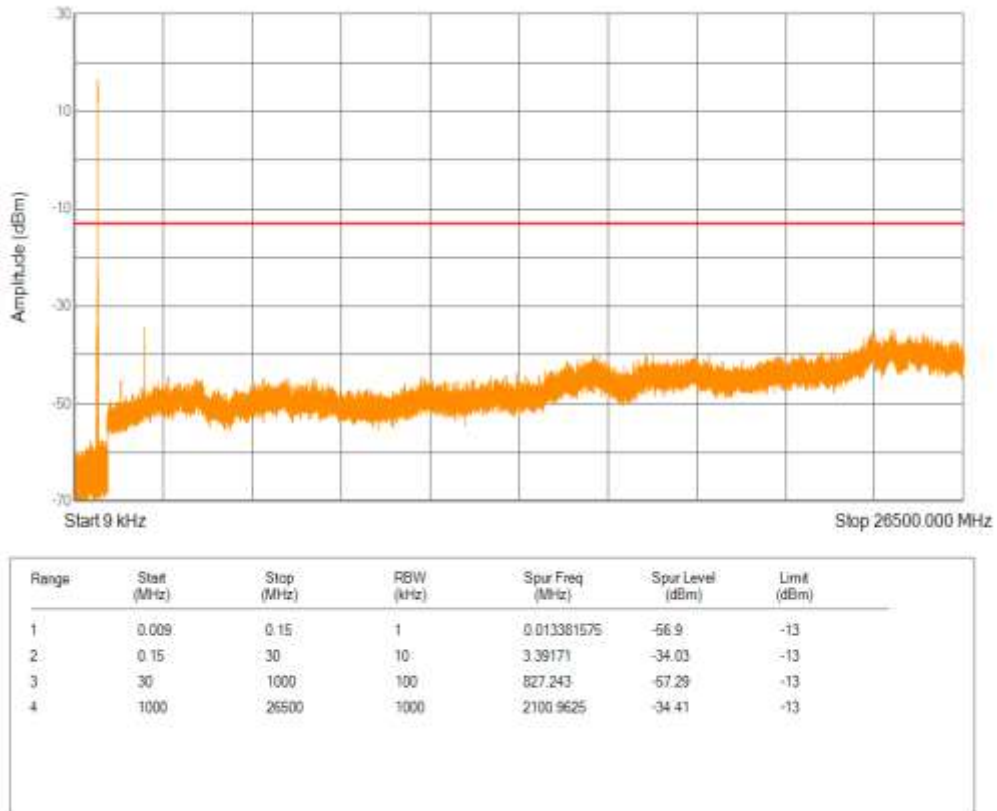
Band12 16QAM BW=1.4MHz Channel=23173 RB Size=6 Position=#0



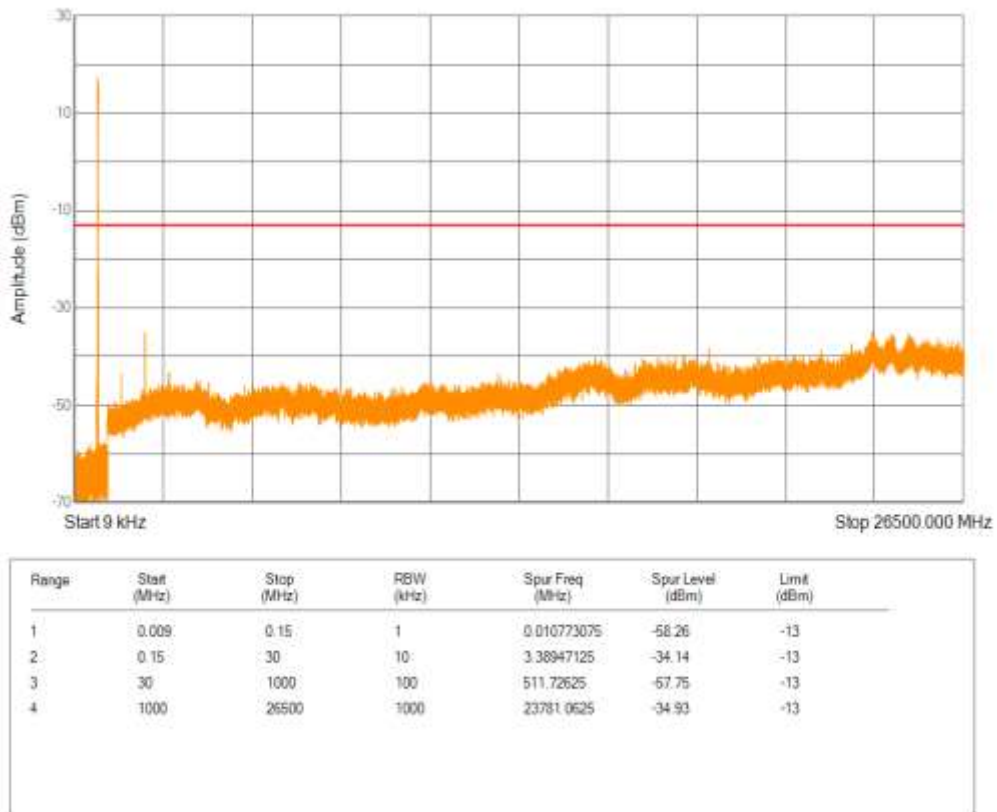
Band12 QPSK BW=3MHz Channel=23025 RB Size=15 Position=#0



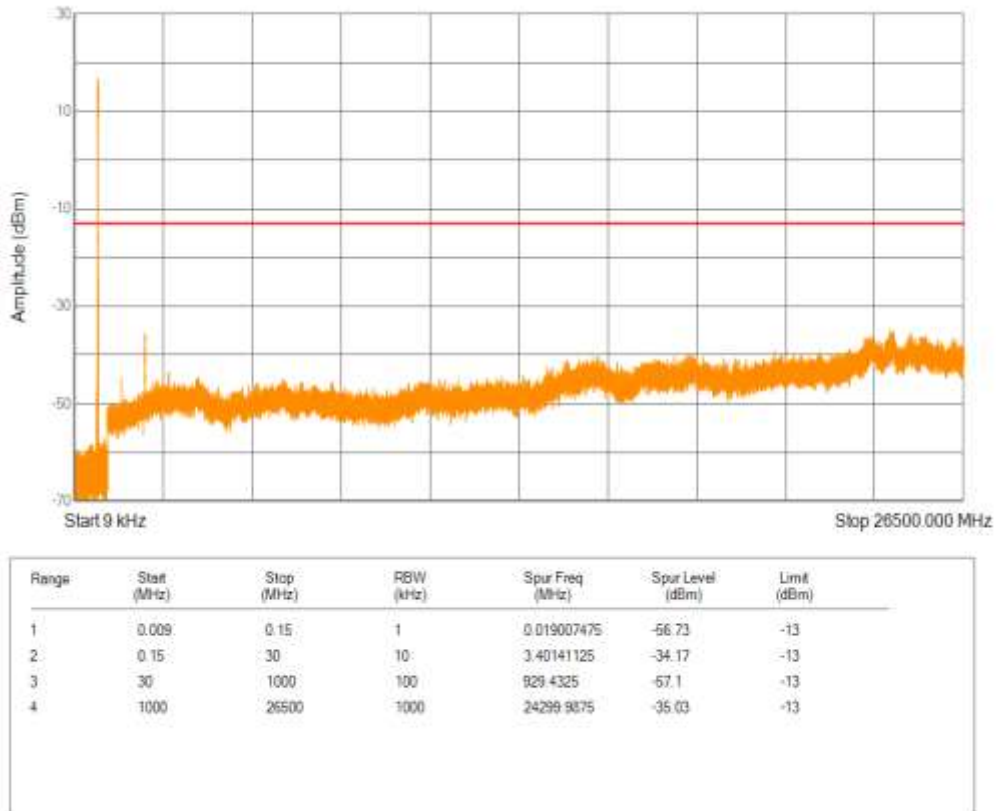
Band12 16QAM BW=3MHz Channel=23025 RB Size=15 Position=#0



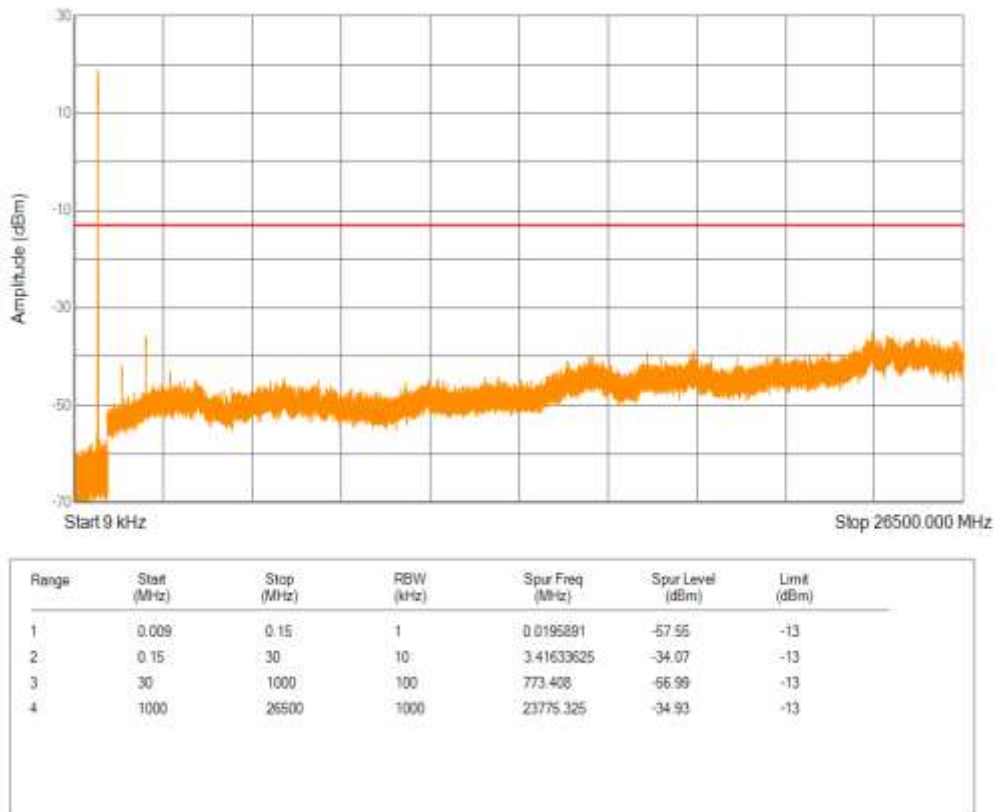
Band12 QPSK BW=3MHz Channel=23095 RB Size=15 Position=#0



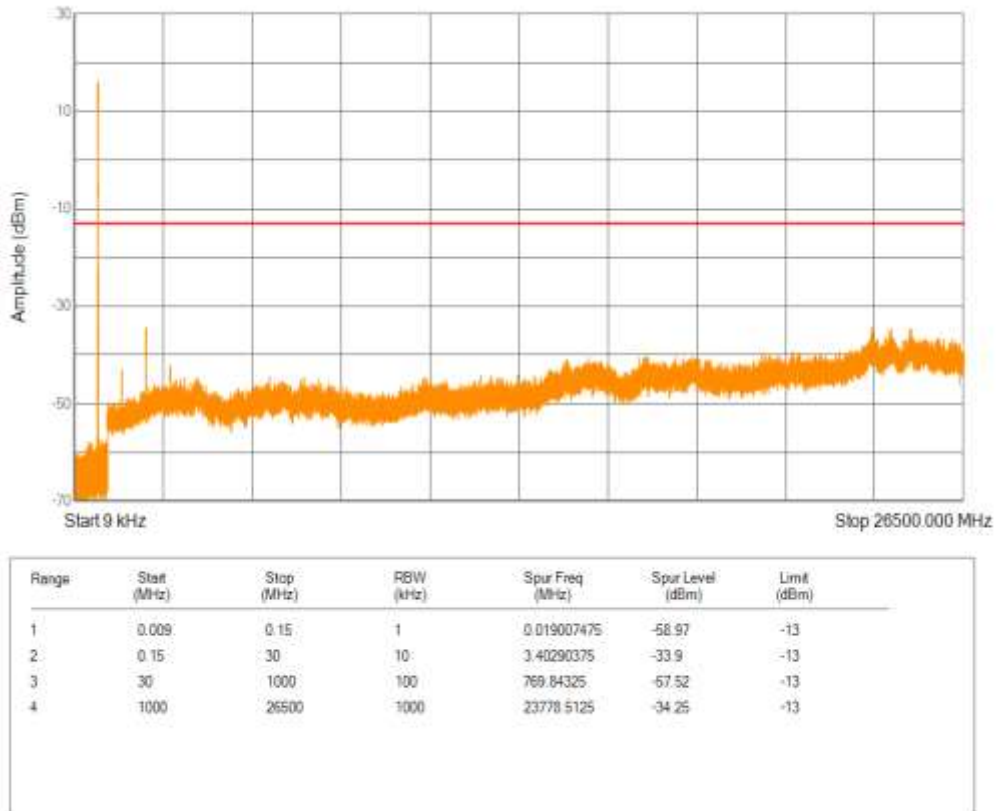
Band12 16QAM BW=3MHz Channel=23095 RB Size=15 Position=#0



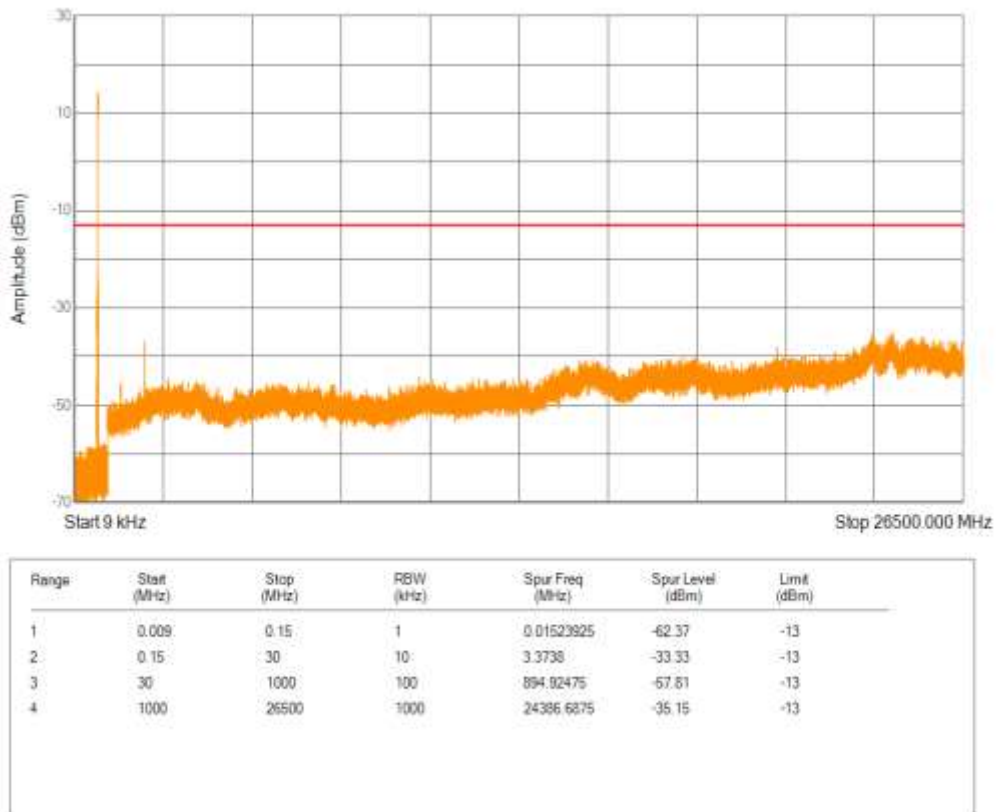
Band12 QPSK BW=3MHz Channel=23165 RB Size=15 Position=#0



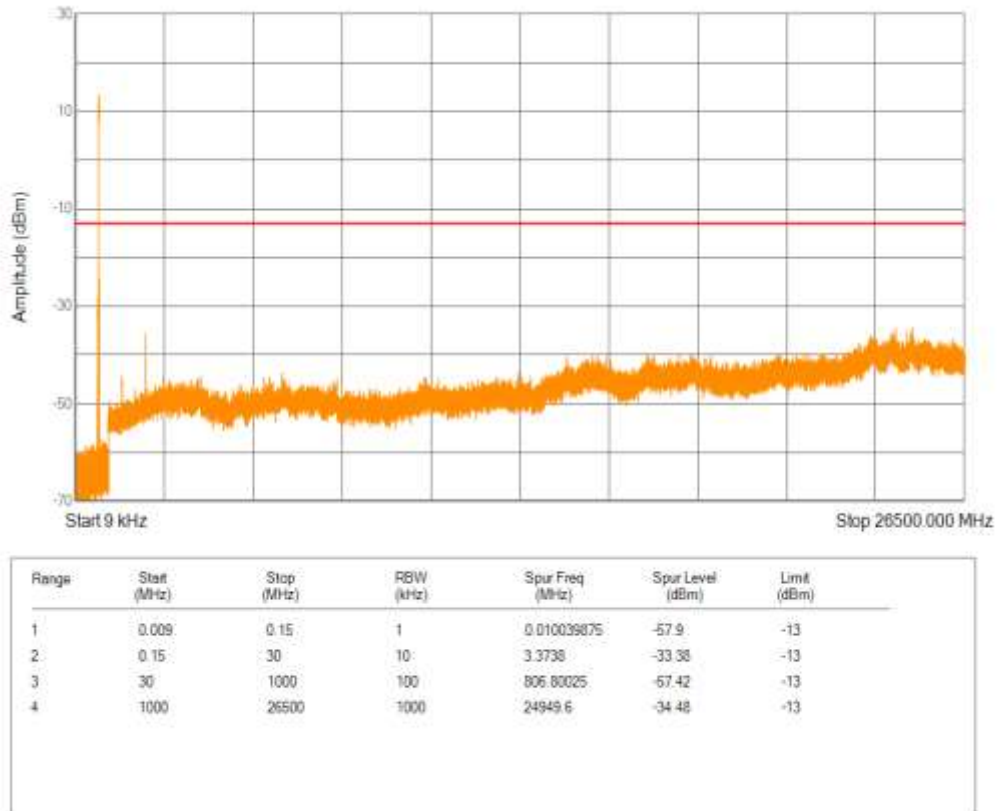
Band12 16QAM BW=3MHz Channel=23165 RB Size=15 Position=#0



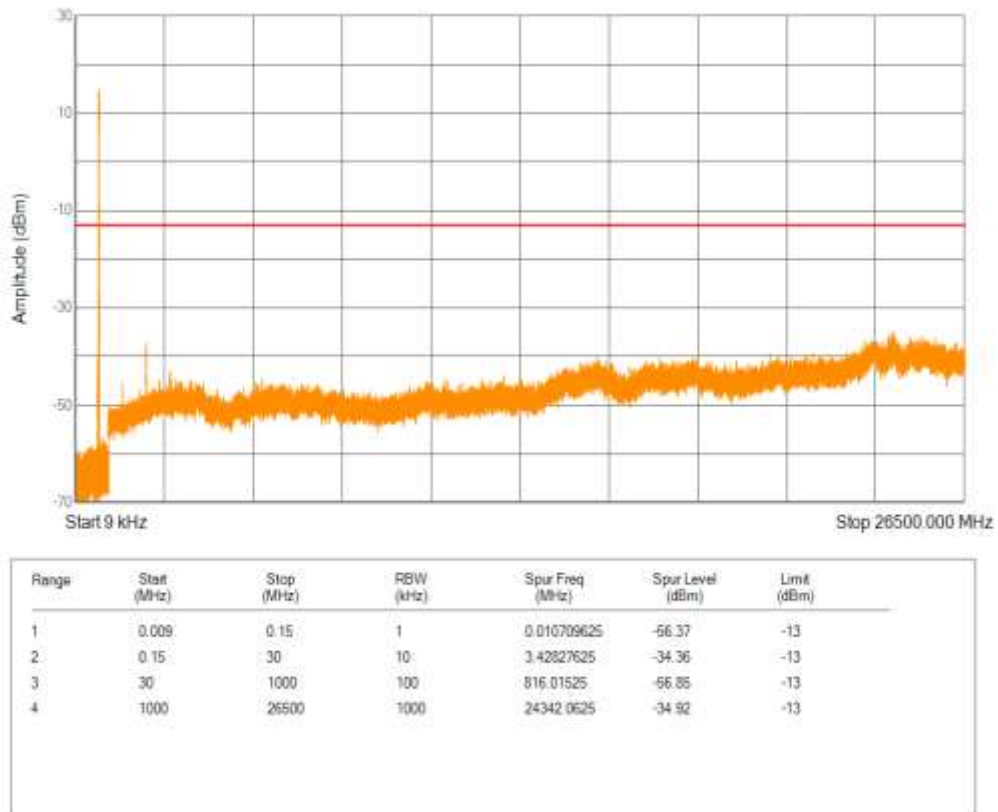
Band12 QPSK BW=5MHz Channel=23035 RB Size=25 Position=#0



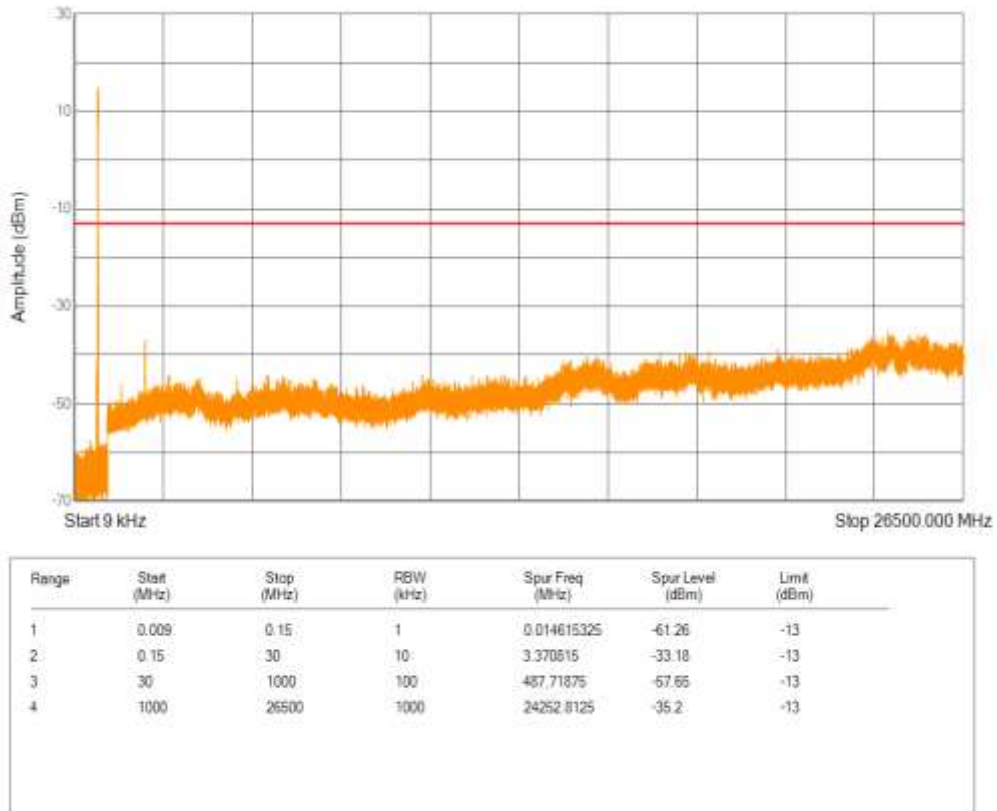
Band12 16QAM BW=5MHz Channel=23035 RB Size=25 Position=#0



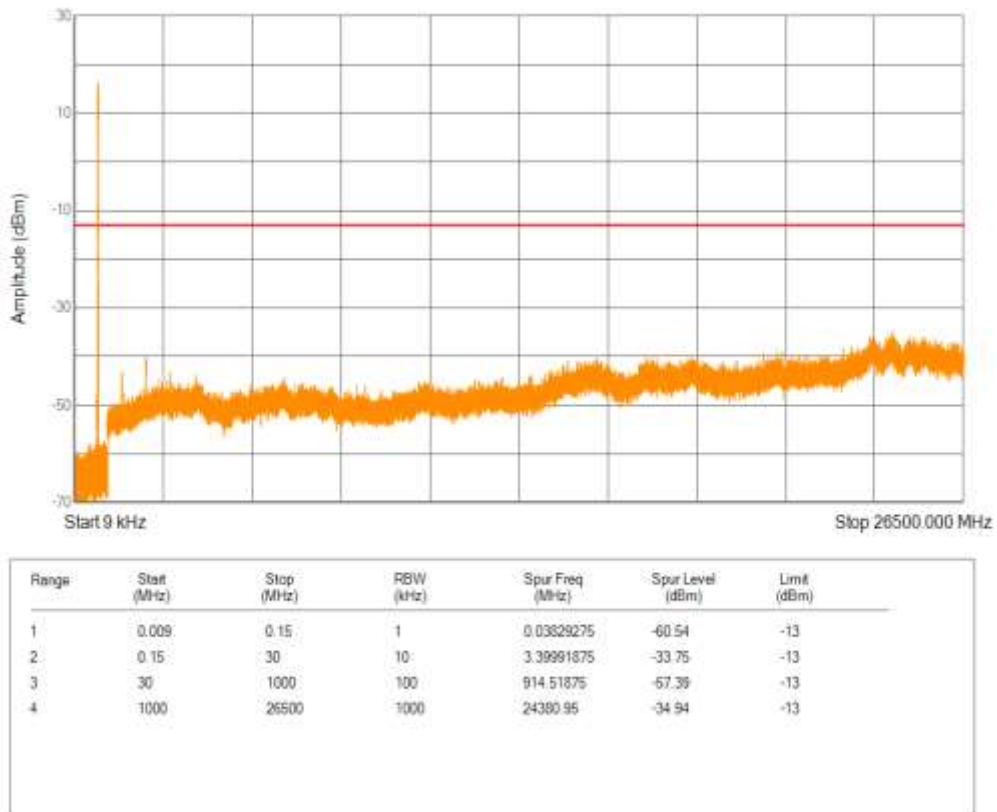
Band12 QPSK BW=5MHz Channel=23095 RB Size=25 Position=#0



Band12 16QAM BW=5MHz Channel=23095 RB Size=25 Position=#0



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



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