



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



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



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



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



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



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



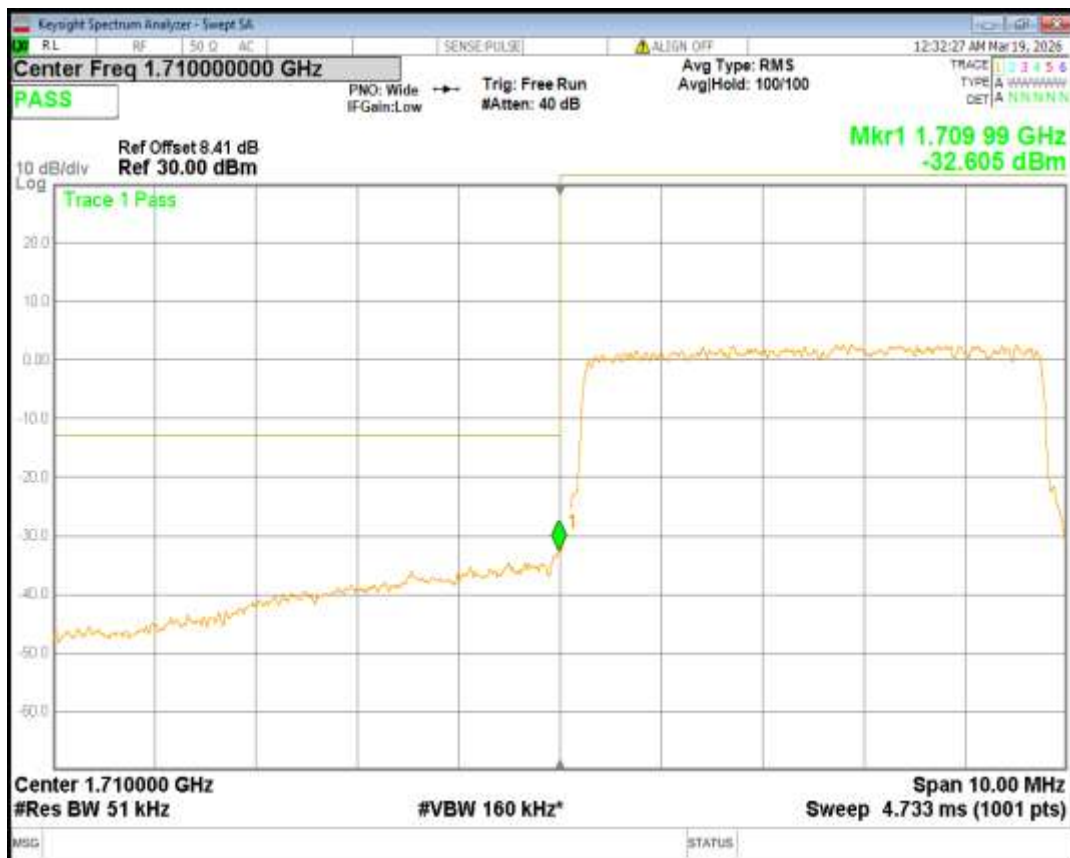
Band4 16QAM BW=3MHz Channel=19965 RB Size=15 Position=#0



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



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



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



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



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



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



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



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



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



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



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



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



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



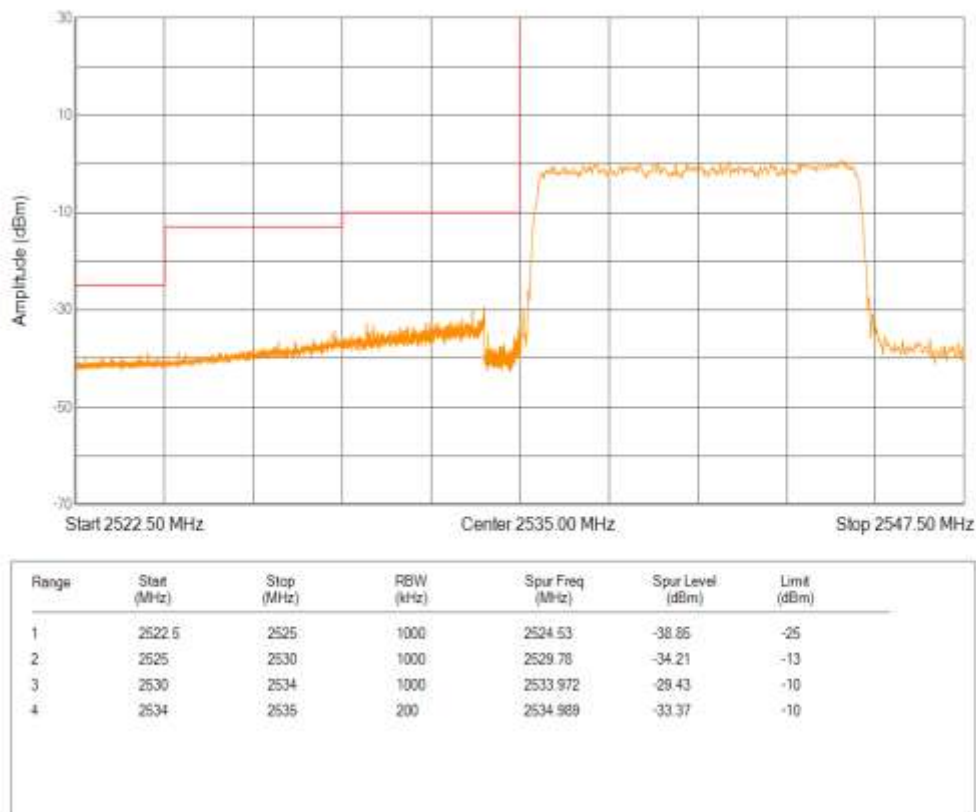
Band4 QPSK BW=5MHz Channel=19975 RB Size=25 Position=#0



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



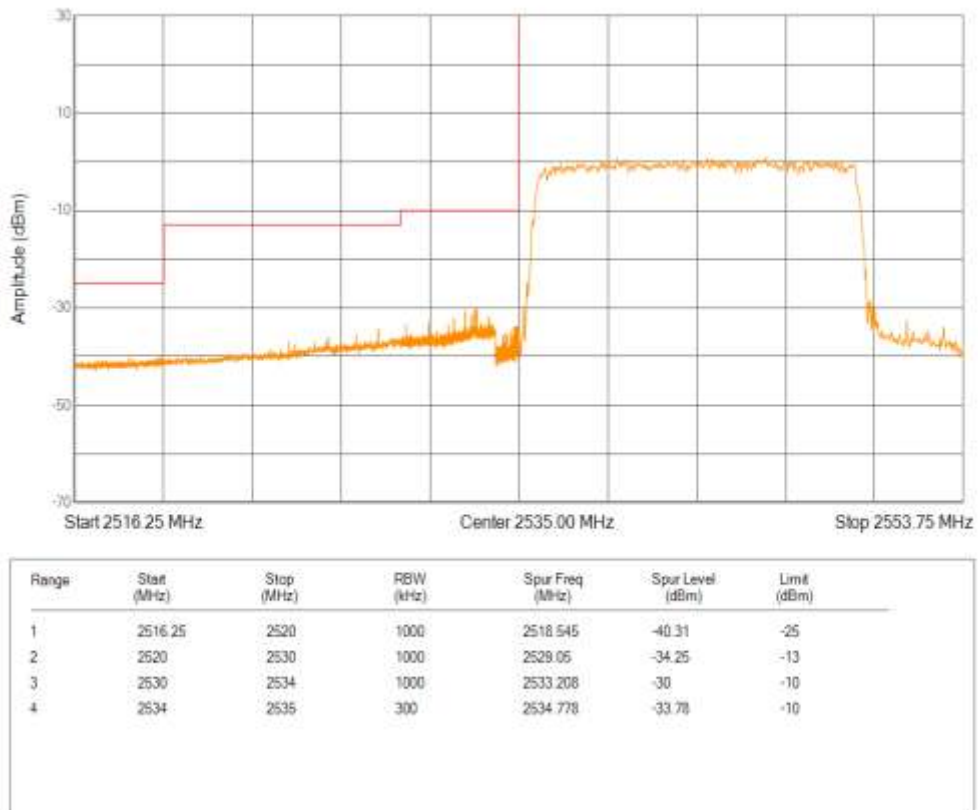
Band41(2535-2655) 16QAM BW=10MHz Channel=40090 RB Size=50 Position=#0



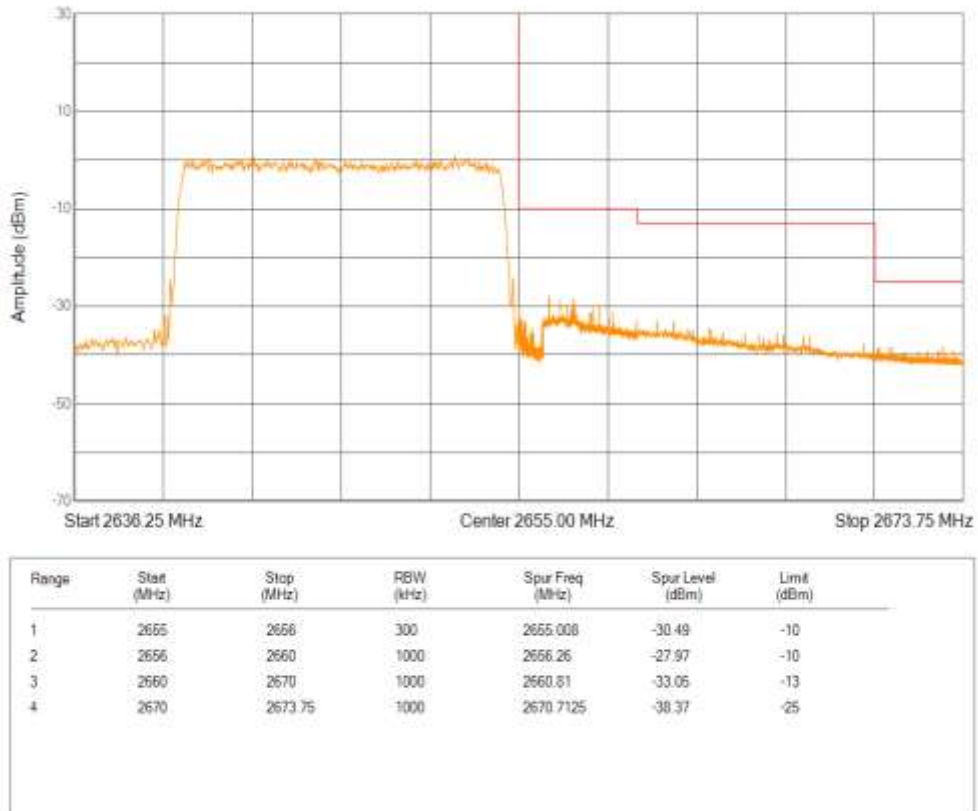
Band41(2535-2655) 16QAM BW=10MHz Channel=41190 RB Size=50 Position=#0



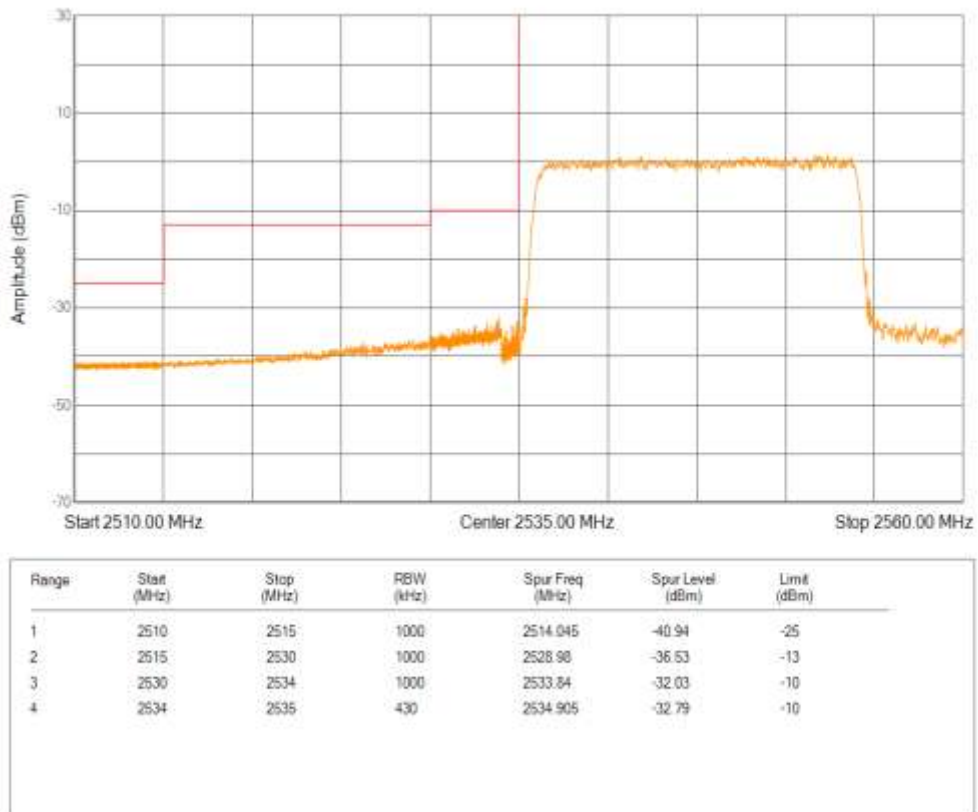
Band41(2535-2655) 16QAM BW=15MHz Channel=40115 RB Size=75 Position=#0



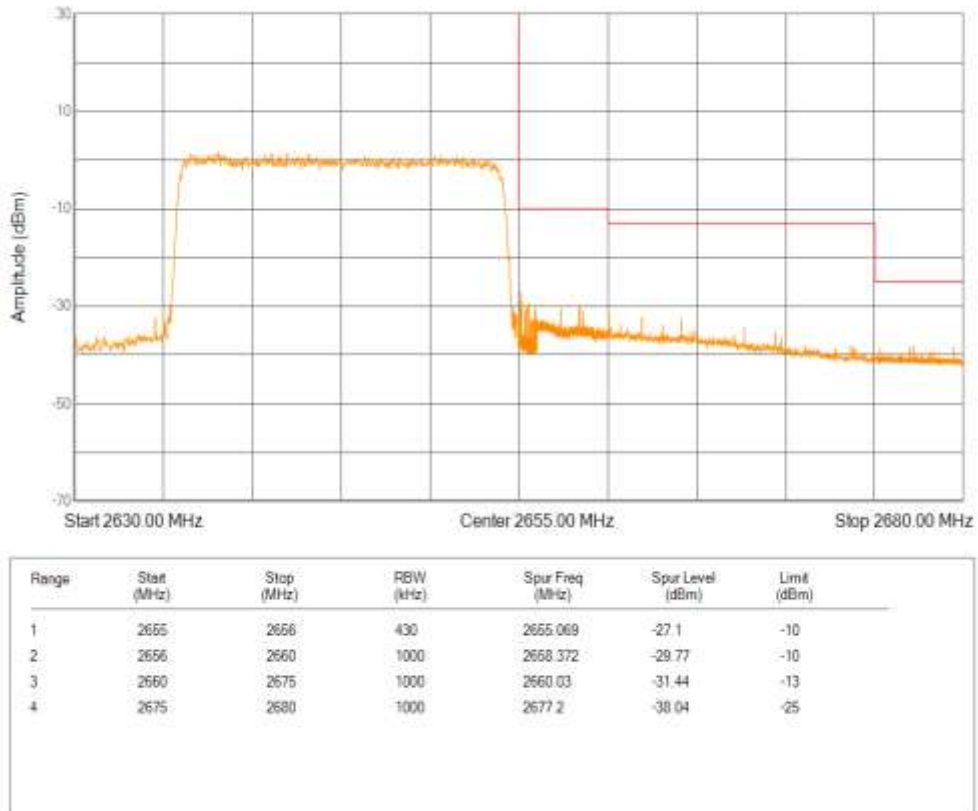
Band41(2535-2655) 16QAM BW=15MHz Channel=41165 RB Size=75 Position=#0



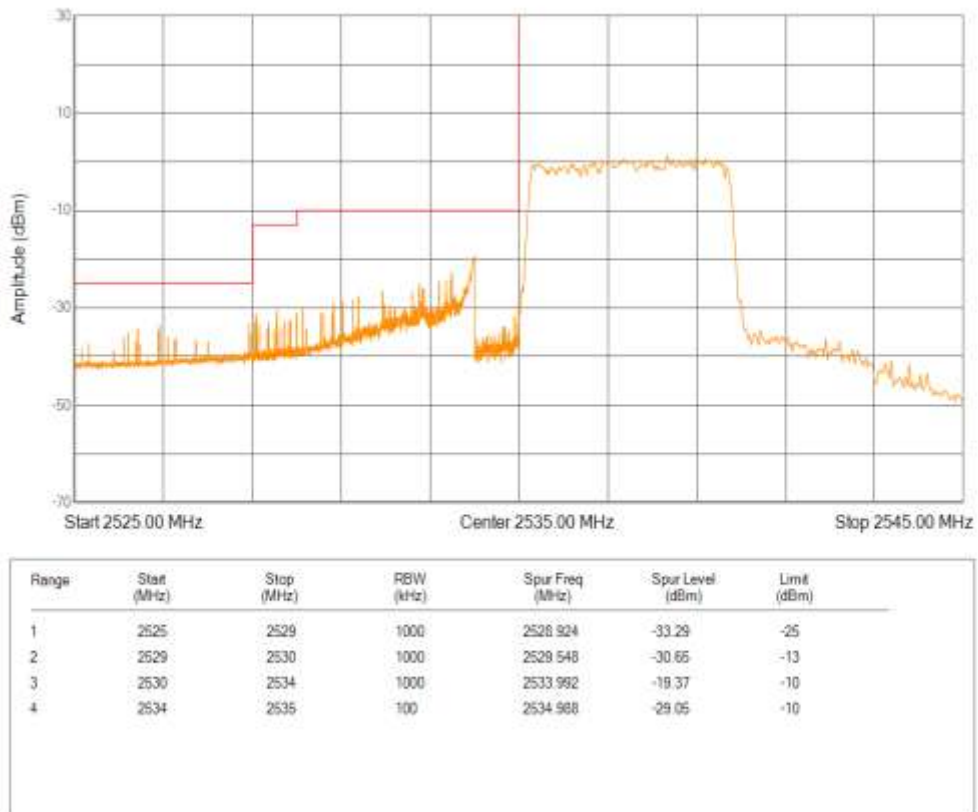
Band41(2535-2655) 16QAM BW=20MHz Channel=40140 RB Size=100 Position=#0



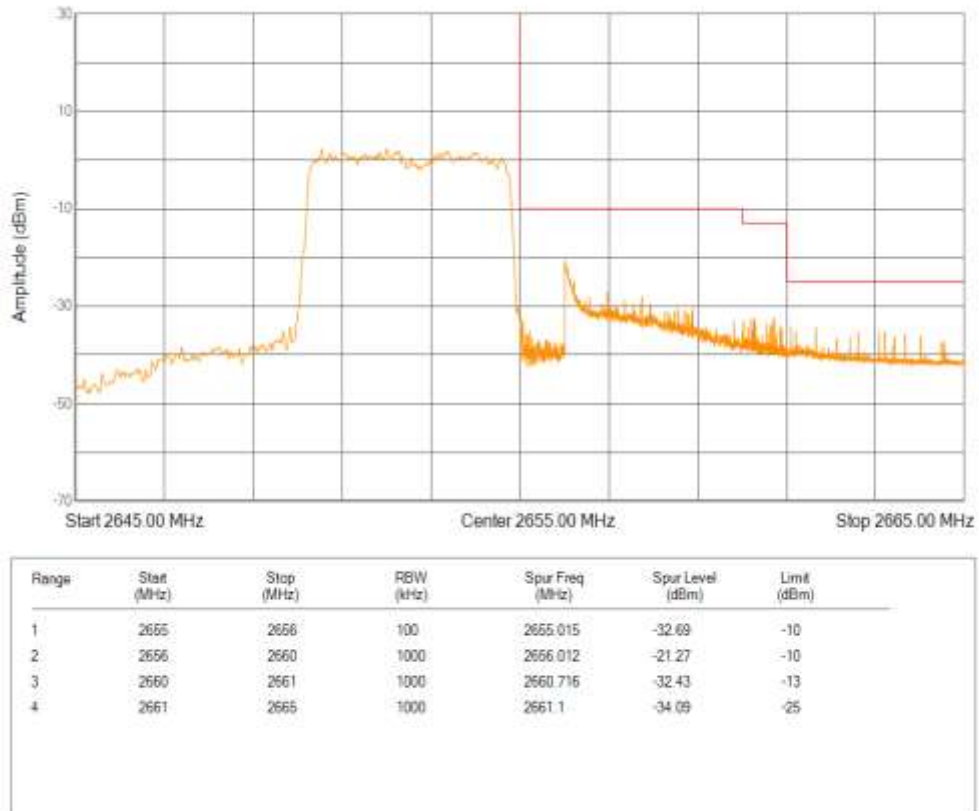
Band41(2535-2655) 16QAM BW=20MHz Channel=41140 RB Size=100 Position=#0



Band41(2535-2655) 16QAM BW=5MHz Channel=40065 RB Size=25 Position=#0



Band41(2535-2655) 16QAM BW=5MHz Channel=41215 RB Size=25 Position=#0



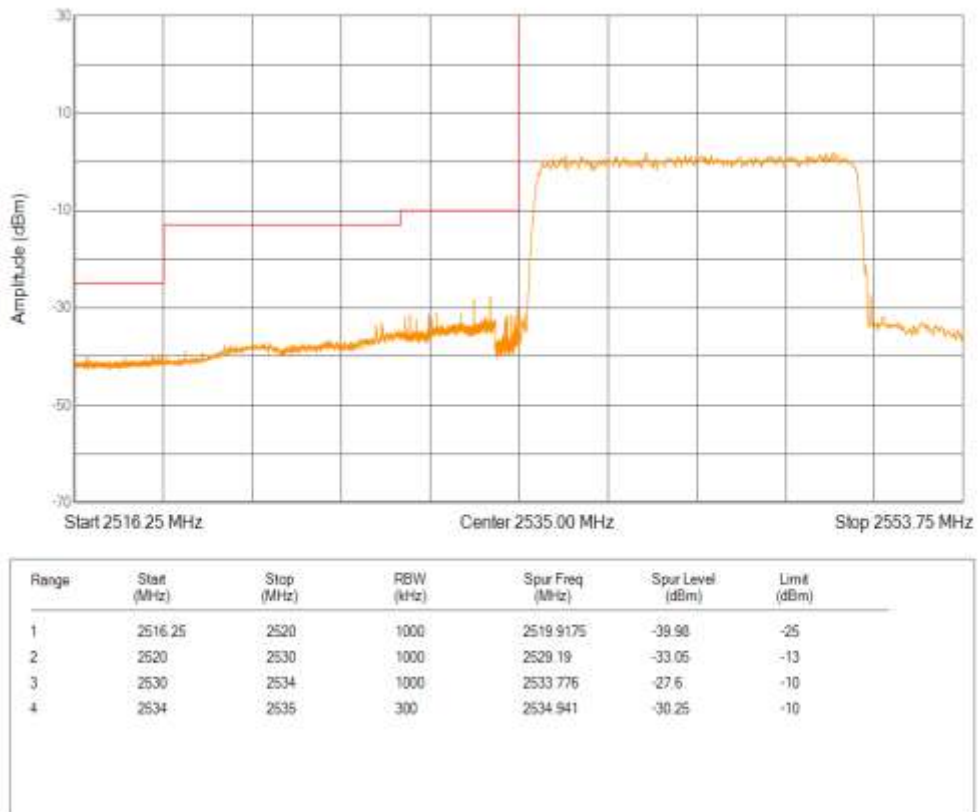
Band41(2535-2655) QPSK BW=10MHz Channel=40090 RB Size=50 Position=#0



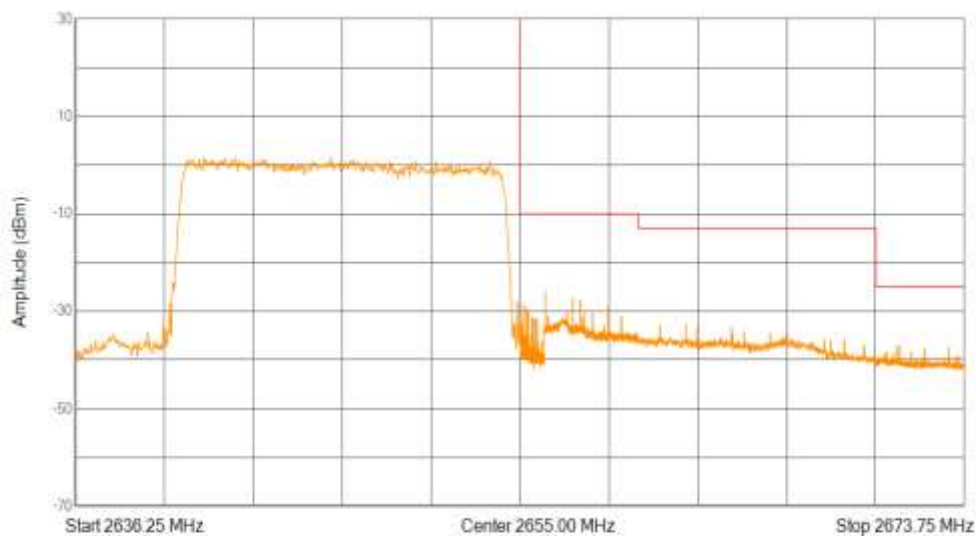
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Band41(2535-2655) QPSK BW=15MHz Channel=40115 RB Size=75 Position=#0

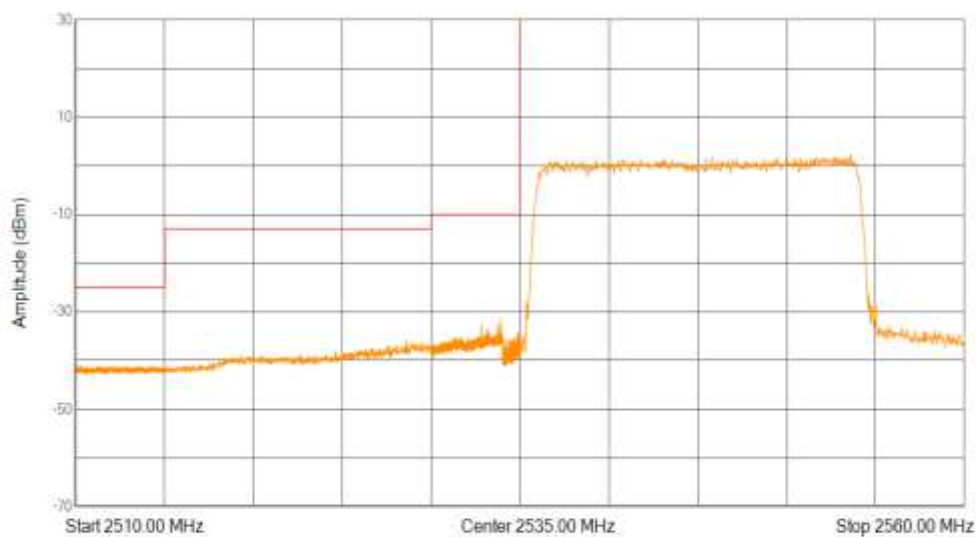


Band41(2535-2655) QPSK BW=15MHz Channel=41165 RB Size=75 Position=#0



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2655	2656	300	2655.135	-28.7	-10
2	2656	2660	1000	2656.056	-25.57	-10
3	2660	2670	1000	2661.98	-32.55	-13
4	2670	2673.75	1000	2671.005	-37.08	-25

Band41(2535-2655) QPSK BW=20MHz Channel=40140 RB Size=100 Position=#0

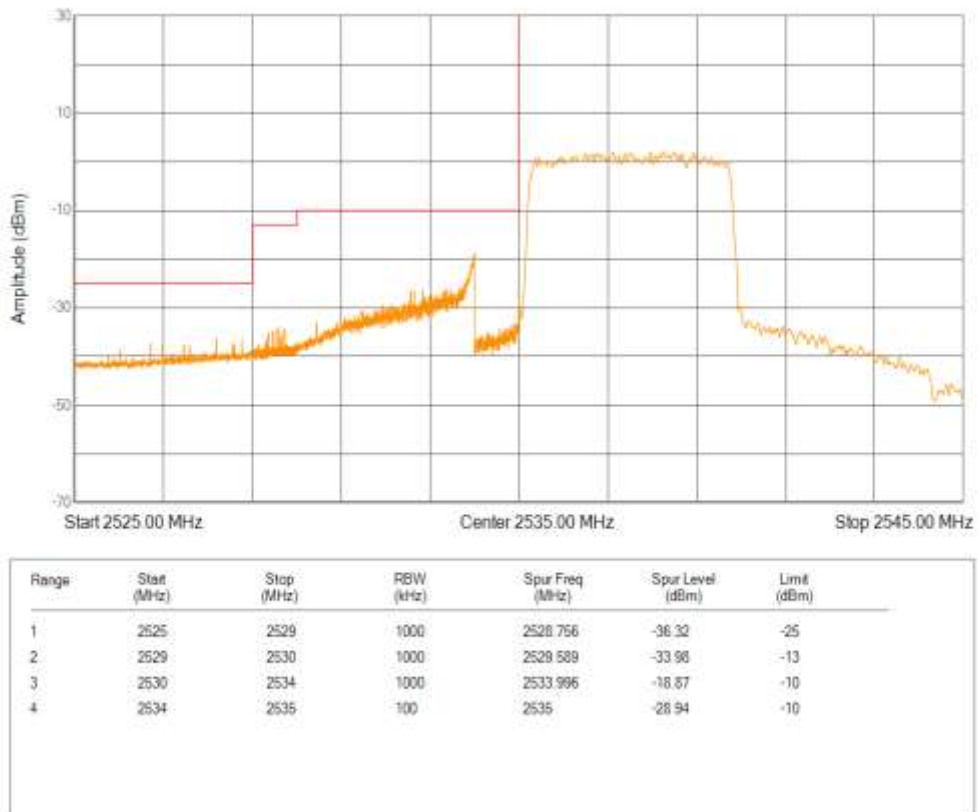


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2510	2515	1000	2510.105	-40.97	-25
2	2515	2530	1000	2528.62	-35.93	-13
3	2530	2534	1000	2533.88	-31.61	-10
4	2534	2535	430	2534.987	-33.88	-10

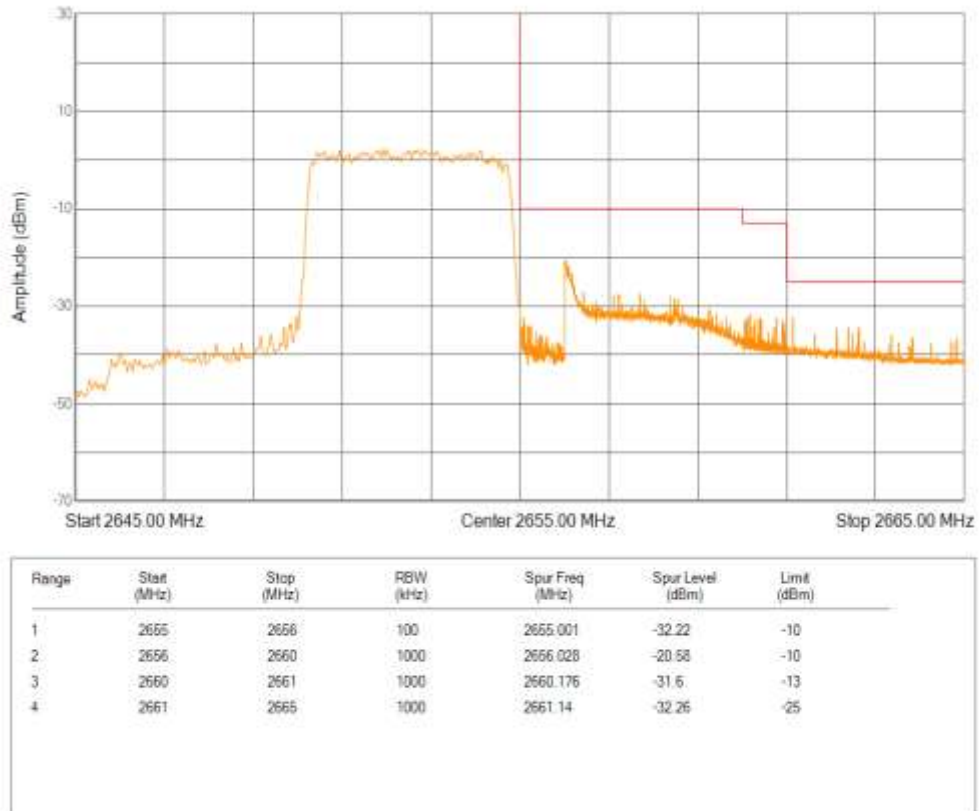
Band41(2535-2655) QPSK BW=20MHz Channel=41140 RB Size=100 Position=#0



Band41(2535-2655) QPSK BW=5MHz Channel=40065 RB Size=25 Position=#0



Band41(2535-2655) QPSK BW=5MHz Channel=41215 RB Size=25 Position=#0



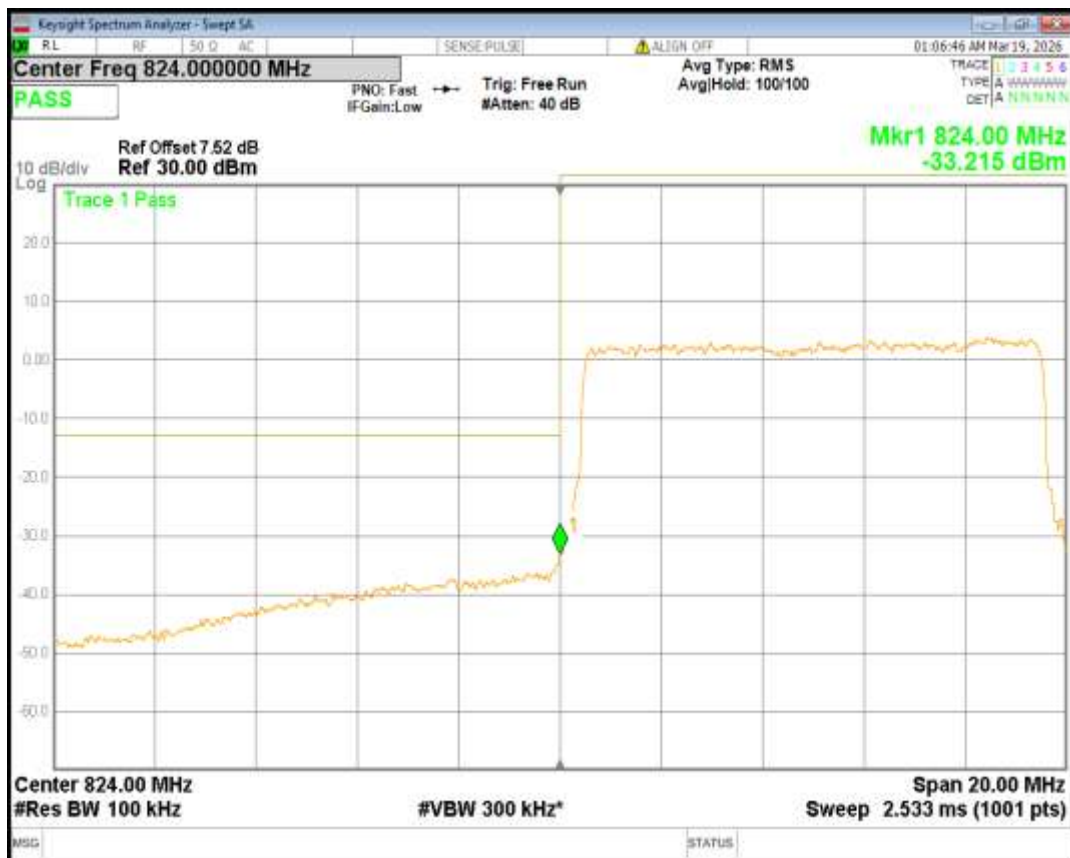
Band5 16QAM BW=1.4MHz Channel=20407 RB Size=6 Position=#0



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



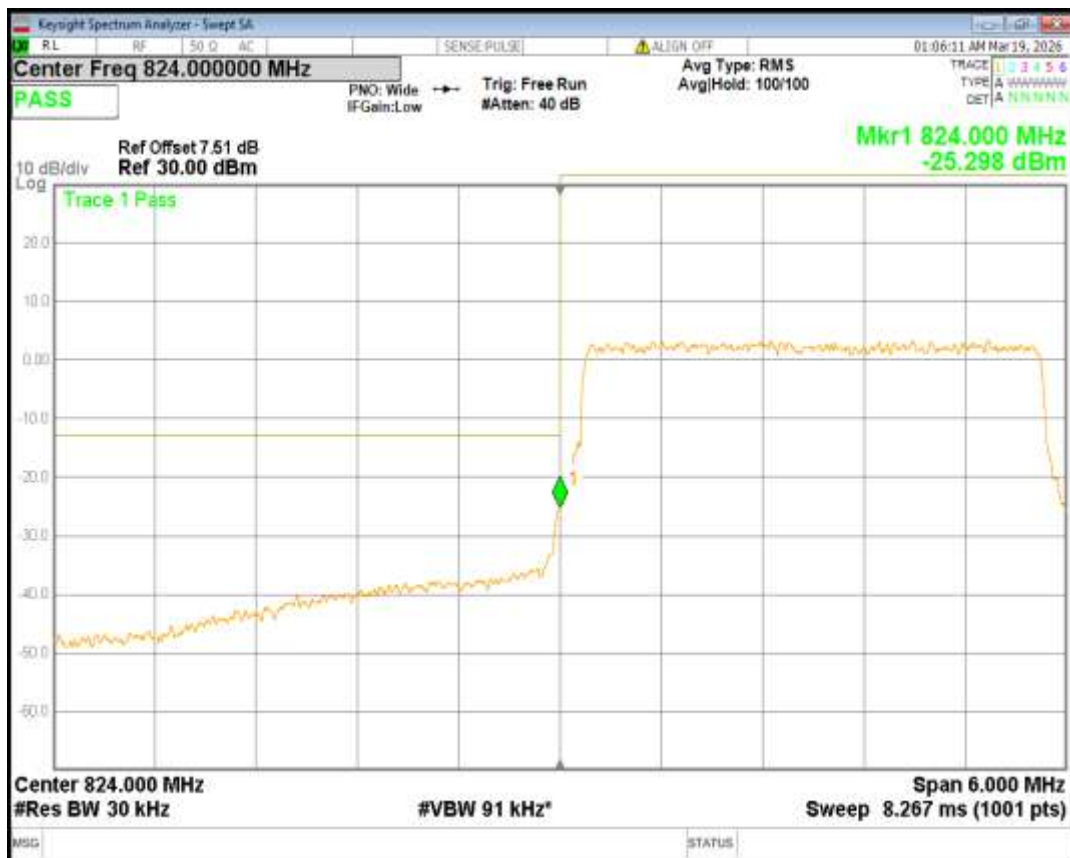
Band5 16QAM BW=10MHz Channel=20450 RB Size=50 Position=#0



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



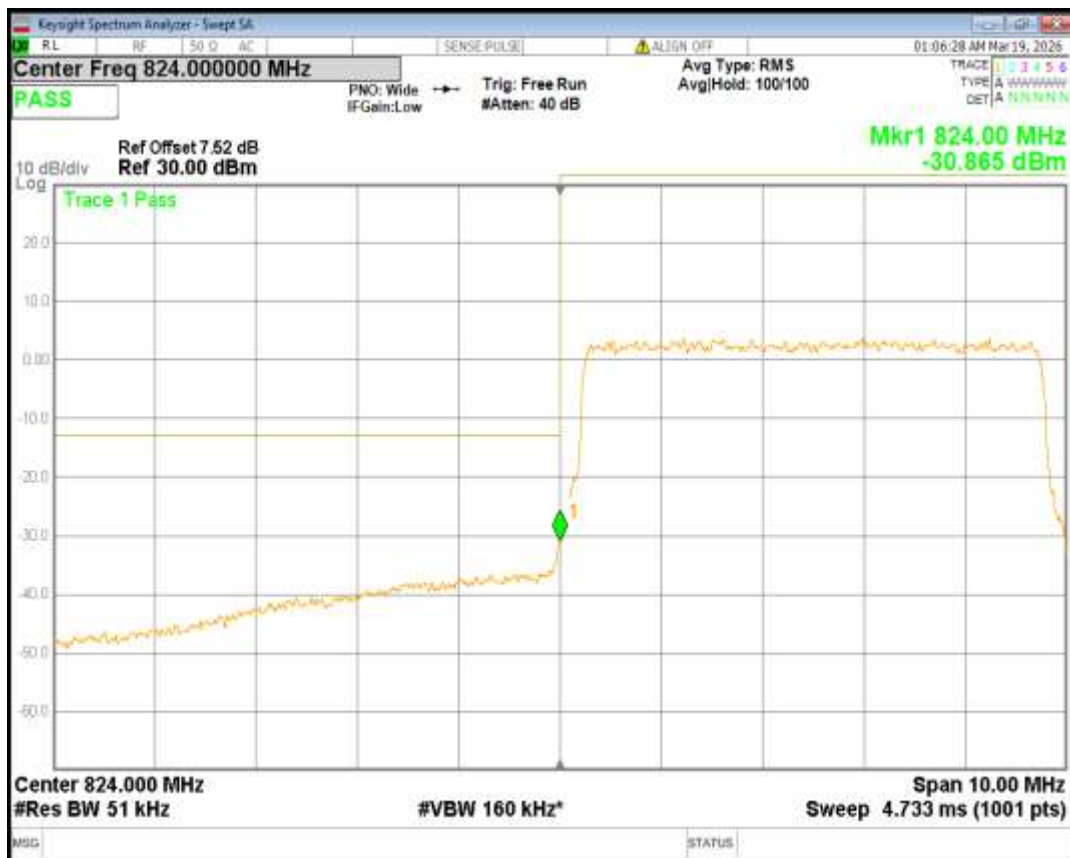
Band5 16QAM BW=3MHz Channel=20415 RB Size=15 Position=#0



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



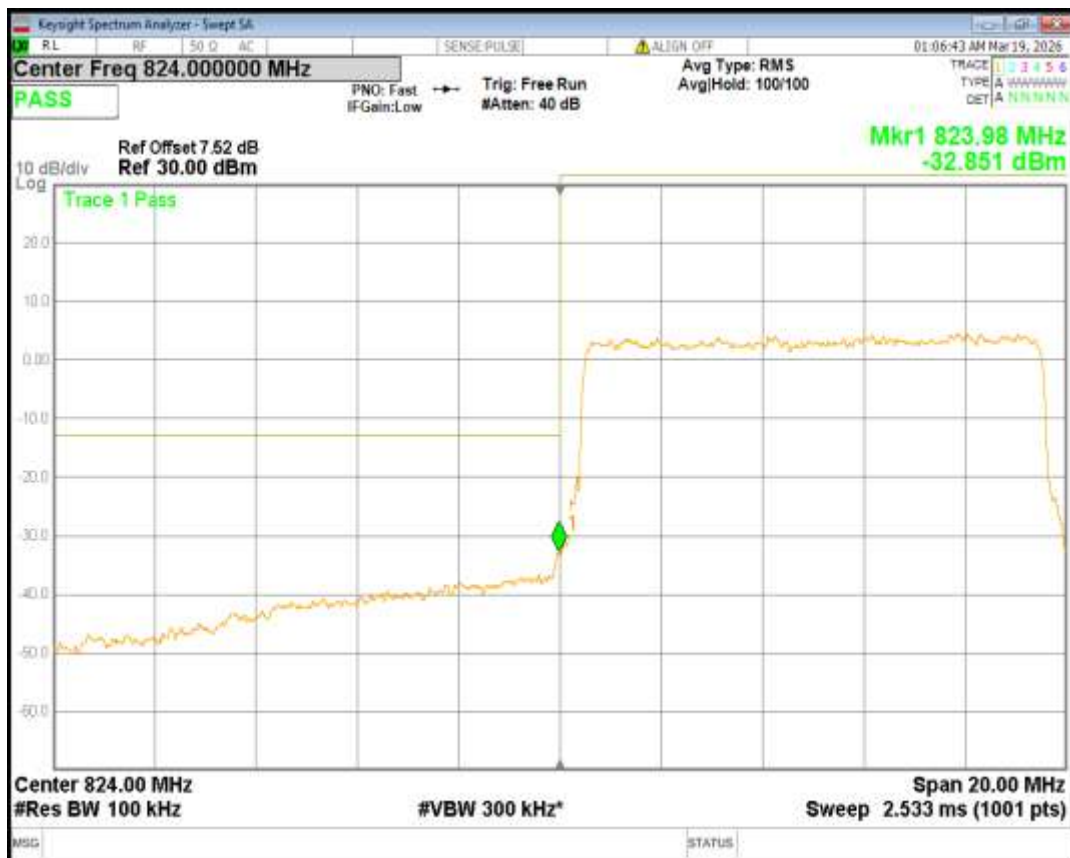
Band5 QPSK BW=1.4MHz Channel=20407 RB Size=6 Position=#0



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



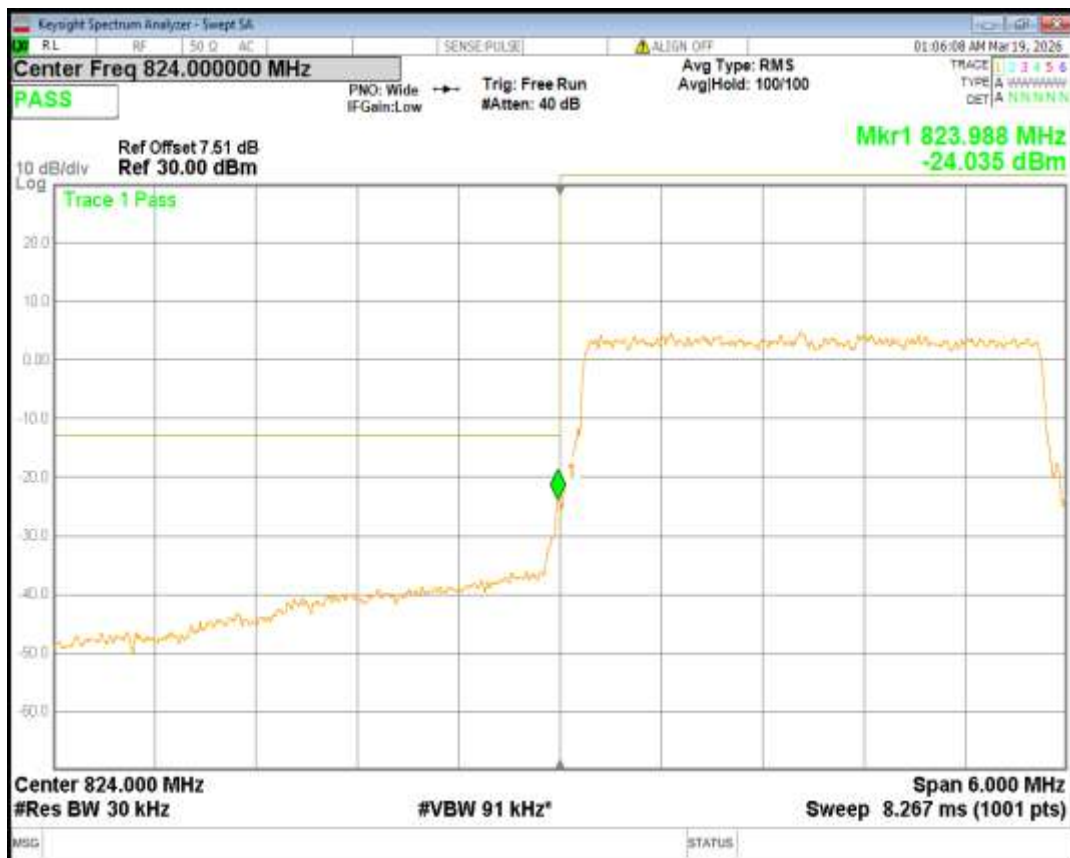
Band5 QPSK BW=10MHz Channel=20450 RB Size=50 Position=#0



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



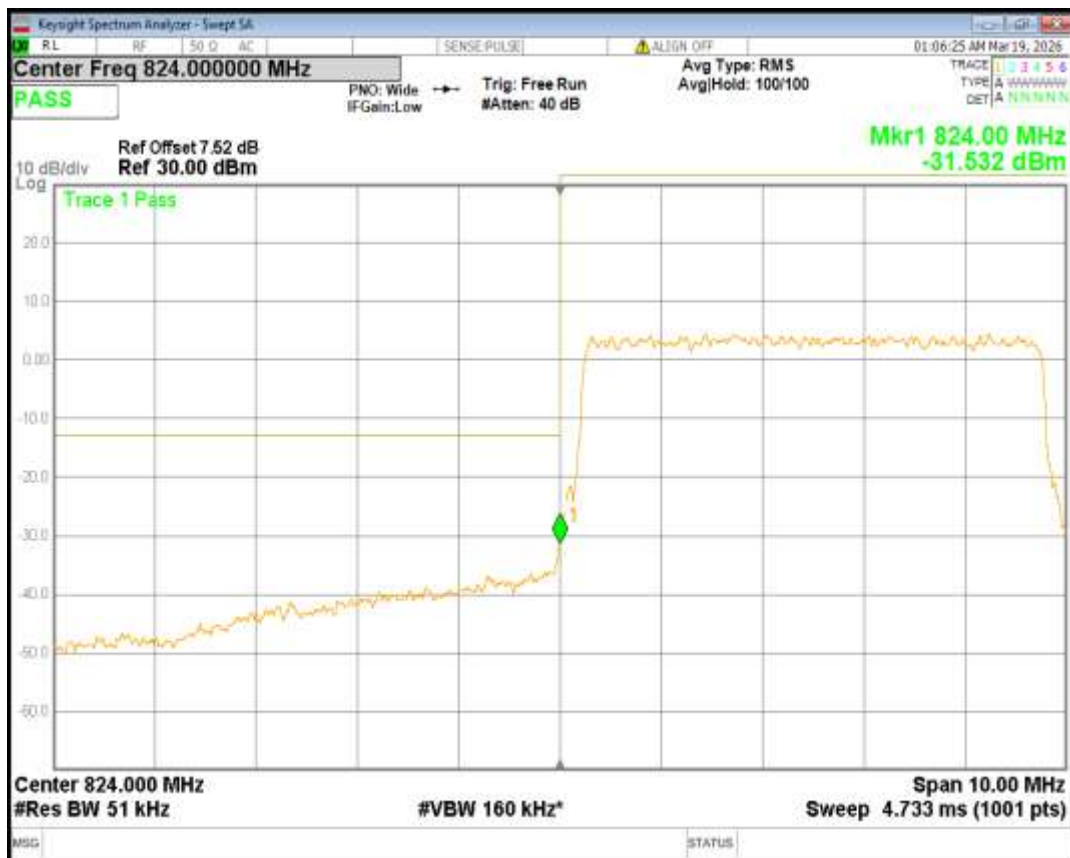
Band5 QPSK BW=3MHz Channel=20415 RB Size=15 Position=#0



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



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



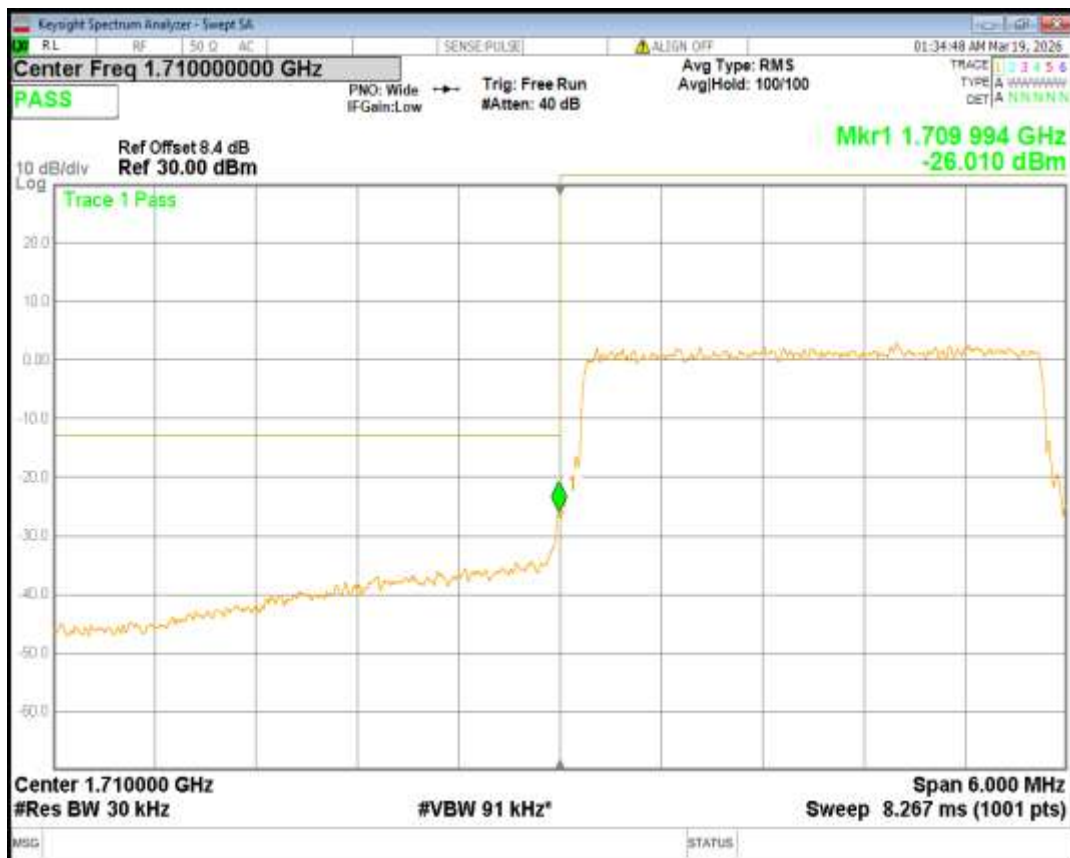
Band66 16QAM BW=20MHz Channel=132072 RB Size=100 Position=#0



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



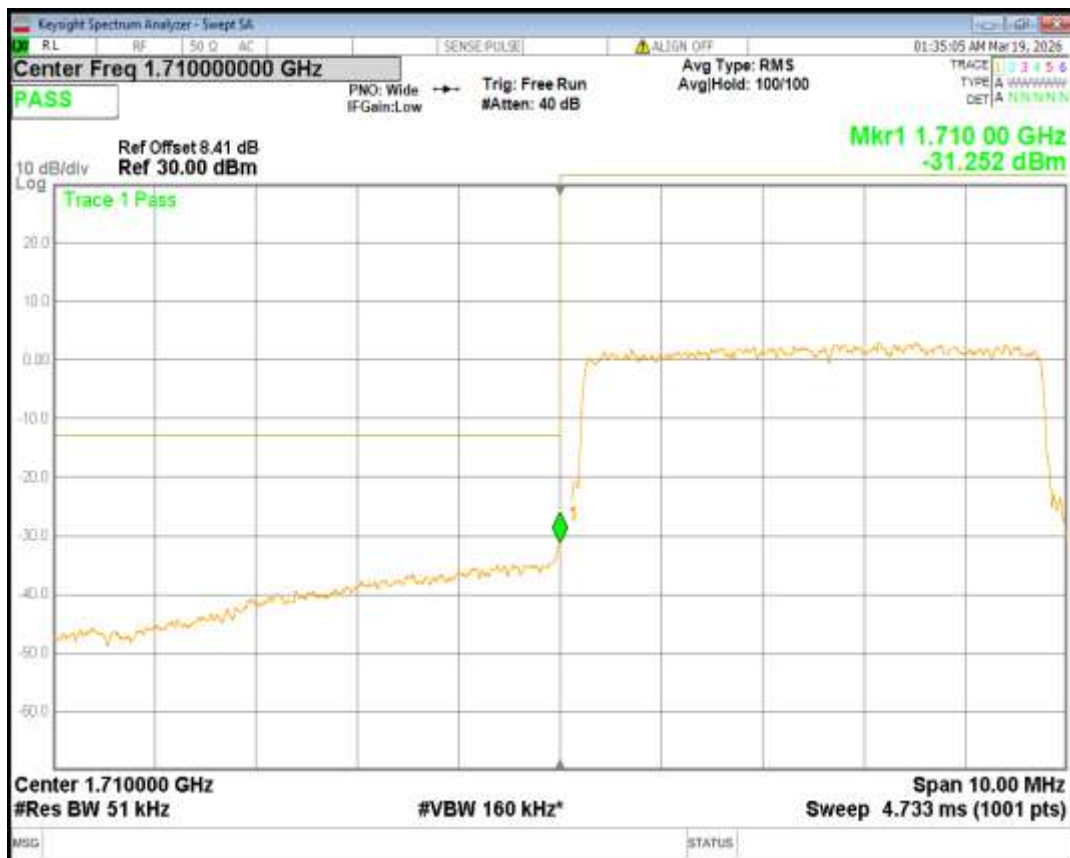
Band66 16QAM BW=3MHz Channel=131987 RB Size=15 Position=#0



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



06 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	24317.84	-34.52	-13	PASS
Band2	1.4	18607	6	#0	16QAM	3.25	-33.16	-13	PASS
Band2	1.4	18900	6	#0	QPSK	3.24	-32.92	-13	PASS
Band2	1.4	18900	6	#0	16QAM	24867.36	-32.92	-13	PASS
Band2	1.4	19193	6	#0	QPSK	3.25	-33.09	-13	PASS
Band2	1.4	19193	6	#0	16QAM	3.25	-33.09	-13	PASS
Band2	3	18615	15	#0	QPSK	3.24	-33.01	-13	PASS
Band2	3	18615	15	#0	16QAM	3.25	-33.18	-13	PASS
Band2	3	18900	15	#0	QPSK	3.25	-33.12	-13	PASS
Band2	3	18900	15	#0	16QAM	3.26	-33.40	-13	PASS
Band2	3	19185	15	#0	QPSK	3.25	-32.86	-13	PASS
Band2	3	19185	15	#0	16QAM	3.25	-33.03	-13	PASS
Band2	5	18625	25	#0	QPSK	3.24	-32.95	-13	PASS
Band2	5	18625	25	#0	16QAM	3.25	-33.15	-13	PASS
Band2	5	18900	25	#0	QPSK	3.25	-33.18	-13	PASS
Band2	5	18900	25	#0	16QAM	3.24	-33.03	-13	PASS
Band2	5	19175	25	#0	QPSK	3.25	-33.25	-13	PASS
Band2	5	19175	25	#0	16QAM	3.25	-33.40	-13	PASS
Band2	10	18650	50	#0	QPSK	3.25	-33.15	-13	PASS
Band2	10	18650	50	#0	16QAM	3.25	-33.34	-13	PASS

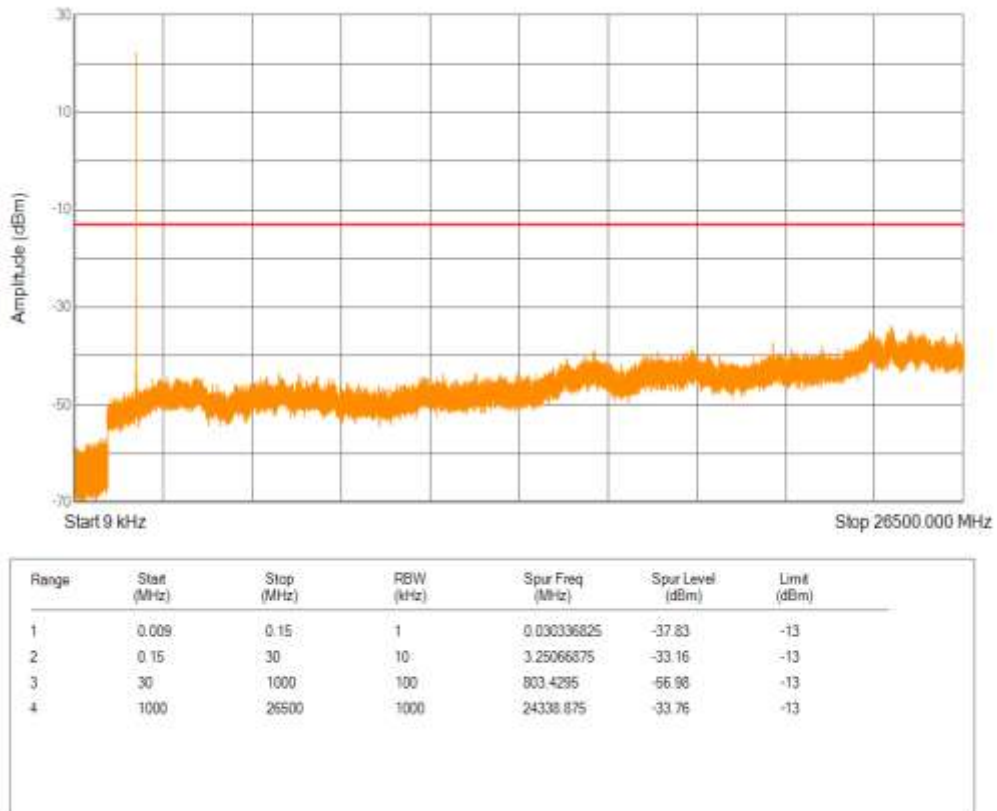
Band2	10	18900	50	#0	QPSK	3.25	-33.10	-13	PASS
Band2	10	18900	50	#0	16QAM	3.25	-32.95	-13	PASS
Band2	10	19150	50	#0	QPSK	3.25	-33.28	-13	PASS
Band2	10	19150	50	#0	16QAM	3.25	-33.11	-13	PASS
Band2	15	18675	75	#0	QPSK	3.25	-33.24	-13	PASS
Band2	15	18675	75	#0	16QAM	3.25	-33.08	-13	PASS
Band2	15	18900	75	#0	QPSK	3.26	-33.28	-13	PASS
Band2	15	18900	75	#0	16QAM	3.24	-32.91	-13	PASS
Band2	15	19125	75	#0	QPSK	3.25	-33.15	-13	PASS
Band2	15	19125	75	#0	16QAM	3.25	-32.90	-13	PASS
Band2	20	18700	100	#0	QPSK	3.25	-33.12	-13	PASS
Band2	20	18700	100	#0	16QAM	3.24	-33.13	-13	PASS
Band2	20	18900	100	#0	QPSK	3.25	-32.94	-13	PASS
Band2	20	18900	100	#0	16QAM	3.25	-32.97	-13	PASS
Band2	20	19100	100	#0	QPSK	3.26	-33.11	-13	PASS
Band2	20	19100	100	#0	16QAM	24366.29	-33.06	-13	PASS
Band4	1.4	19957	6	#0	QPSK	3.24	-32.71	-13	PASS
Band4	1.4	19957	6	#0	16QAM	3.25	-33.17	-13	PASS
Band4	1.4	20175	6	#0	QPSK	3.26	-33.64	-13	PASS
Band4	1.4	20175	6	#0	16QAM	3.25	-33.25	-13	PASS
Band4	1.4	20393	6	#0	QPSK	3.25	-33.18	-13	PASS
Band4	1.4	20393	6	#0	16QAM	3.25	-33.18	-13	PASS
Band4	3	19965	15	#0	QPSK	3.25	-33.49	-13	PASS
Band4	3	19965	15	#0	16QAM	3.25	-33.36	-13	PASS
Band4	3	20175	15	#0	QPSK	3.25	-33.13	-13	PASS
Band4	3	20175	15	#0	16QAM	3.25	-33.42	-13	PASS
Band4	3	20385	15	#0	QPSK	3.25	-33.26	-13	PASS
Band4	3	20385	15	#0	16QAM	3.25	-33.26	-13	PASS
Band4	5	19975	25	#0	QPSK	3.25	-33.28	-13	PASS
Band4	5	19975	25	#0	16QAM	3.24	-33.23	-13	PASS
Band4	5	20175	25	#0	QPSK	3.25	-33.25	-13	PASS
Band4	5	20175	25	#0	16QAM	3.25	-33.35	-13	PASS
Band4	5	20375	25	#0	QPSK	3.25	-33.19	-13	PASS
Band4	5	20375	25	#0	16QAM	3.25	-33.35	-13	PASS
Band4	10	20000	50	#0	QPSK	3.25	-33.35	-13	PASS
Band4	10	20000	50	#0	16QAM	3.25	-33.16	-13	PASS
Band4	10	20175	50	#0	QPSK	3.25	-33.10	-13	PASS
Band4	10	20175	50	#0	16QAM	3.25	-33.23	-13	PASS
Band4	10	20350	50	#0	QPSK	3.25	-33.18	-13	PASS
Band4	10	20350	50	#0	16QAM	3.24	-32.93	-13	PASS
Band4	15	20025	75	#0	QPSK	3.25	-33.17	-13	PASS
Band4	15	20025	75	#0	16QAM	3.25	-33.19	-13	PASS
Band4	15	20175	75	#0	QPSK	3.25	-33.28	-13	PASS
Band4	15	20175	75	#0	16QAM	24268.11	-33.23	-13	PASS

Band4	15	20325	75	#0	QPSK	3.25	-33.16	-13	PASS
Band4	15	20325	75	#0	16QAM	3.25	-33.19	-13	PASS
Band4	20	20050	100	#0	QPSK	3.25	-33.32	-13	PASS
Band4	20	20050	100	#0	16QAM	3.25	-32.94	-13	PASS
Band4	20	20175	100	#0	QPSK	3.25	-33.08	-13	PASS
Band4	20	20175	100	#0	16QAM	23763.85	-33.09	-13	PASS
Band4	20	20300	100	#0	QPSK	3.25	-32.91	-13	PASS
Band4	20	20300	100	#0	16QAM	3.25	-33.30	-13	PASS
Band41(2535-2655)	5	40065	25	#0	QPSK	3.24	-32.42	-25	PASS
Band41(2535-2655)	5	40065	25	#0	16QAM	3.25	-32.52	-25	PASS
Band41(2535-2655)	5	40640	25	#0	QPSK	3.25	-32.57	-25	PASS
Band41(2535-2655)	5	40640	25	#0	16QAM	3.25	-32.66	-25	PASS
Band41(2535-2655)	5	41215	25	#0	QPSK	3.25	-32.45	-25	PASS
Band41(2535-2655)	5	41215	25	#0	16QAM	3.25	-32.67	-25	PASS
Band41(2535-2655)	10	40090	50	#0	QPSK	3.25	-32.83	-25	PASS
Band41(2535-2655)	10	40090	50	#0	16QAM	3.25	-32.38	-25	PASS
Band41(2535-2655)	10	40640	50	#0	QPSK	3.25	-32.51	-25	PASS
Band41(2535-2655)	10	40640	50	#0	16QAM	3.25	-32.72	-25	PASS
Band41(2535-2655)	10	41190	50	#0	QPSK	3.25	-32.59	-25	PASS
Band41(2535-2655)	10	41190	50	#0	16QAM	3.25	-32.45	-25	PASS
Band41(2535-2655)	15	40115	75	#0	QPSK	3.25	-32.77	-25	PASS
Band41(2535-2655)	15	40115	75	#0	16QAM	3.25	-32.59	-25	PASS
Band41(2535-2655)	15	40640	75	#0	QPSK	3.25	-32.72	-25	PASS
Band41(2535-2655)	15	40640	75	#0	16QAM	3.25	-32.56	-25	PASS
Band41(2535-2655)	15	41165	75	#0	QPSK	3.26	-32.67	-25	PASS
Band41(2535-2655)	15	41165	75	#0	16QAM	3.26	-32.94	-25	PASS
Band41(2535-2655)	20	40140	100	#0	QPSK	3.25	-32.86	-25	PASS
Band41(2535-2655)	20	40140	100	#0	16QAM	3.25	-32.51	-25	PASS
Band41(2535-2655)	20	40640	100	#0	QPSK	3.26	-32.98	-25	PASS
Band41(2535-2655)	20	40640	100	#0	16QAM	3.25	-32.54	-25	PASS
Band41(2535-2655)	20	41140	100	#0	QPSK	3.25	-32.53	-25	PASS
Band41(2535-2655)	20	41140	100	#0	16QAM	3.25	-32.53	-25	PASS
Band5	1.4	20407	6	#0	QPSK	2474.54	-25.41	-13	PASS
Band5	1.4	20407	6	#0	16QAM	2473.90	-30.15	-13	PASS
Band5	1.4	20525	6	#0	QPSK	2510.24	-29.54	-13	PASS
Band5	1.4	20525	6	#0	16QAM	2509.60	-32.56	-13	PASS
Band5	1.4	20643	6	#0	QPSK	2545.30	-27.84	-13	PASS
Band5	1.4	20643	6	#0	16QAM	2544.66	-24.84	-13	PASS
Band5	3	20415	15	#0	QPSK	2476.45	-30.26	-13	PASS
Band5	3	20415	15	#0	16QAM	3.25	-34.07	-13	PASS
Band5	3	20525	15	#0	QPSK	2508.96	-32.48	-13	PASS
Band5	3	20525	15	#0	16QAM	2510.88	-31.76	-13	PASS
Band5	3	20635	15	#0	QPSK	2541.48	-30.21	-13	PASS
Band5	3	20635	15	#0	16QAM	2541.48	-29.99	-13	PASS

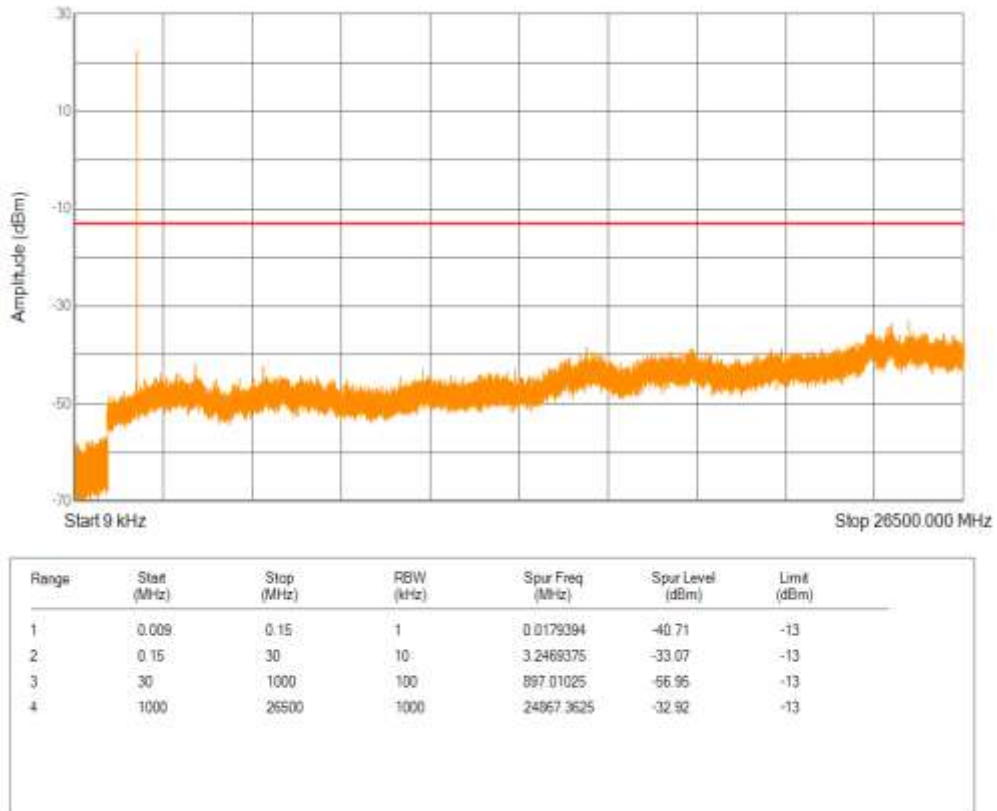
Band5	5	20425	25	#0	QPSK	3.25	-33.95	-13	PASS
Band5	5	20425	25	#0	16QAM	3.25	-33.88	-13	PASS
Band5	5	20525	25	#0	QPSK	3.25	-34.22	-13	PASS
Band5	5	20525	25	#0	16QAM	3.25	-34.08	-13	PASS
Band5	5	20625	25	#0	QPSK	2539.56	-33.93	-13	PASS
Band5	5	20625	25	#0	16QAM	2538.93	-33.36	-13	PASS
Band5	10	20450	50	#0	QPSK	3.25	-34.20	-13	PASS
Band5	10	20450	50	#0	16QAM	3.25	-34.10	-13	PASS
Band5	10	20525	50	#0	QPSK	3.25	-34.11	-13	PASS
Band5	10	20525	50	#0	16QAM	3.25	-34.02	-13	PASS
Band5	10	20600	50	#0	QPSK	3.25	-34.41	-13	PASS
Band5	10	20600	50	#0	16QAM	3.25	-34.04	-13	PASS
Band66	1.4	131979	6	#0	QPSK	3.26	-33.35	-13	PASS
Band66	1.4	131979	6	#0	16QAM	3.25	-33.45	-13	PASS
Band66	1.4	132322	6	#0	QPSK	3.25	-33.10	-13	PASS
Band66	1.4	132322	6	#0	16QAM	3.24	-33.12	-13	PASS
Band66	1.4	132665	6	#0	QPSK	3.26	-33.41	-13	PASS
Band66	1.4	132665	6	#0	16QAM	23809.11	-33.21	-13	PASS
Band66	3	131987	15	#0	QPSK	3.25	-33.10	-13	PASS
Band66	3	131987	15	#0	16QAM	3.25	-33.23	-13	PASS
Band66	3	132322	15	#0	QPSK	24908.80	-32.73	-13	PASS
Band66	3	132322	15	#0	16QAM	3.25	-33.23	-13	PASS
Band66	3	132657	15	#0	QPSK	3.25	-33.14	-13	PASS
Band66	3	132657	15	#0	16QAM	3.25	-33.40	-13	PASS
Band66	5	131997	25	#0	QPSK	3.25	-33.25	-13	PASS
Band66	5	131997	25	#0	16QAM	3.25	-33.13	-13	PASS
Band66	5	132322	25	#0	QPSK	3.25	-33.10	-13	PASS
Band66	5	132322	25	#0	16QAM	3.27	-33.68	-13	PASS
Band66	5	132647	25	#0	QPSK	3.25	-32.98	-13	PASS
Band66	5	132647	25	#0	16QAM	3.26	-33.35	-13	PASS
Band66	10	132022	50	#0	QPSK	3.24	-33.19	-13	PASS
Band66	10	132022	50	#0	16QAM	3.26	-33.47	-13	PASS
Band66	10	132322	50	#0	QPSK	3.25	-33.27	-13	PASS
Band66	10	132322	50	#0	16QAM	24308.91	-33.17	-13	PASS
Band66	10	132622	50	#0	QPSK	3.25	-33.04	-13	PASS
Band66	10	132622	50	#0	16QAM	3.25	-33.20	-13	PASS
Band66	15	132047	75	#0	QPSK	3.25	-33.27	-13	PASS
Band66	15	132047	75	#0	16QAM	3.25	-33.36	-13	PASS
Band66	15	132322	75	#0	QPSK	3.25	-33.18	-13	PASS
Band66	15	132322	75	#0	16QAM	3.25	-33.15	-13	PASS
Band66	15	132597	75	#0	QPSK	3.24	-32.84	-13	PASS
Band66	15	132597	75	#0	16QAM	3.25	-33.25	-13	PASS
Band66	20	132072	100	#0	QPSK	3.26	-33.28	-13	PASS
Band66	20	132072	100	#0	16QAM	3.25	-33.04	-13	PASS

Band66	20	132322	100	#0	QPSK	3.25	-32.96	-13	PASS
Band66	20	132322	100	#0	16QAM	3.25	-33.11	-13	PASS
Band66	20	132572	100	#0	QPSK	3.25	-32.95	-13	PASS
Band66	20	132572	100	#0	16QAM	3.25	-33.27	-13	PASS

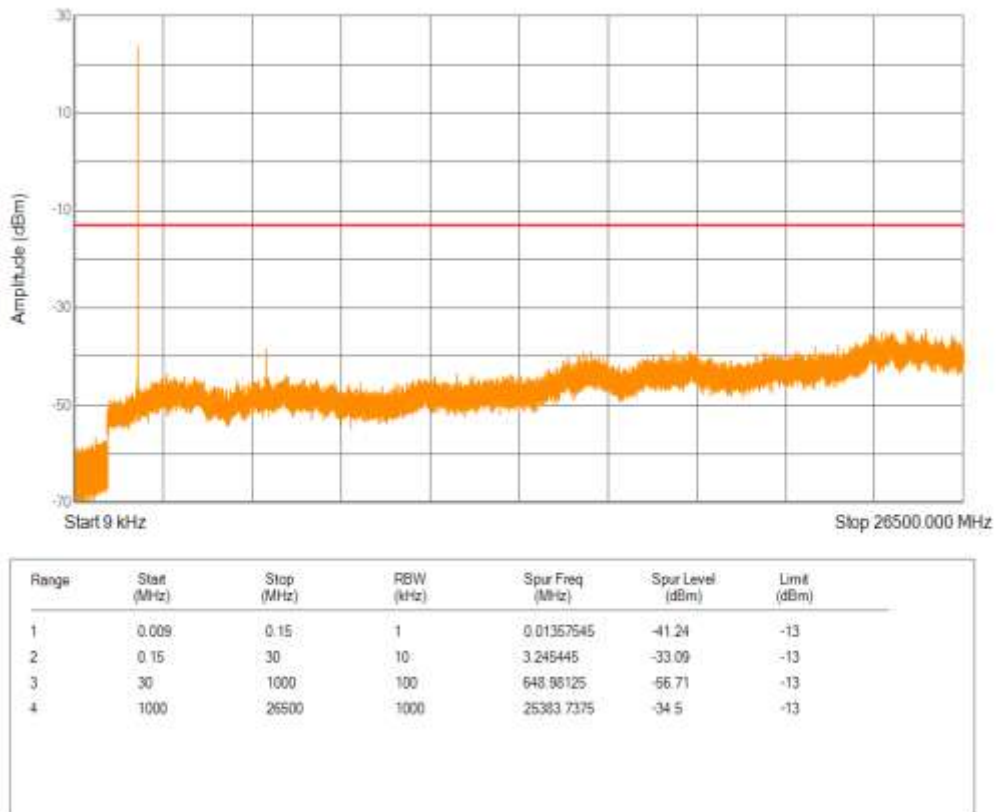
Band2 16QAM BW=1.4MHz Channel=18607 RB Size=6 Position=#0



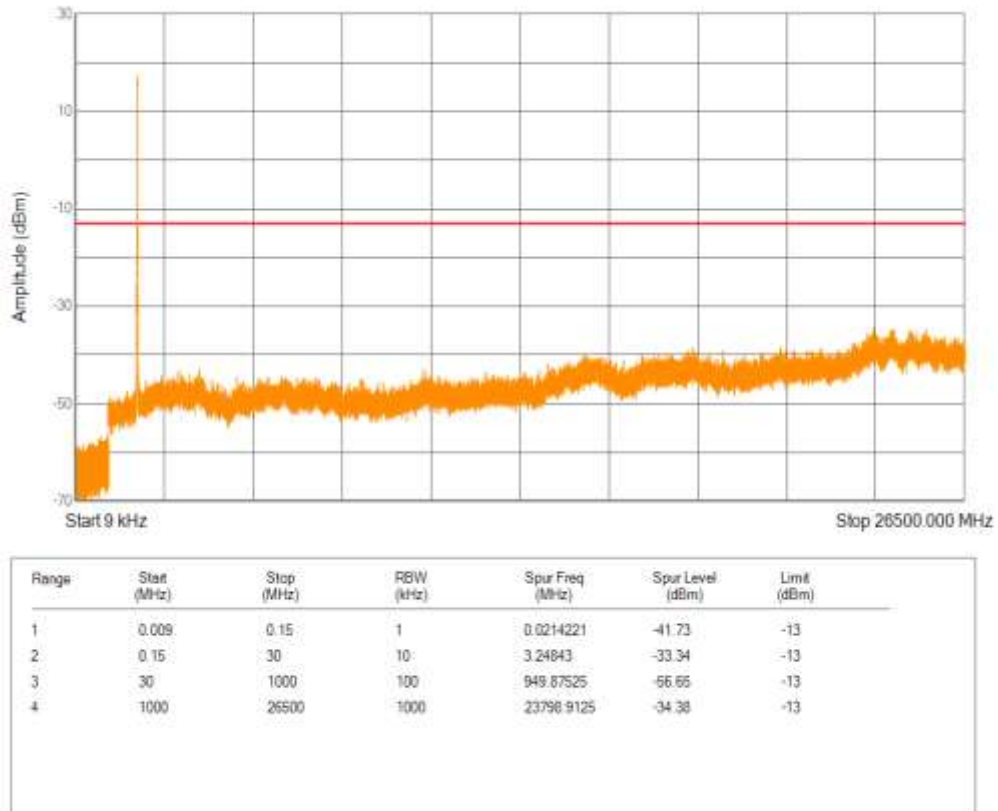
Band2 16QAM BW=1.4MHz Channel=18900 RB Size=6 Position=#0



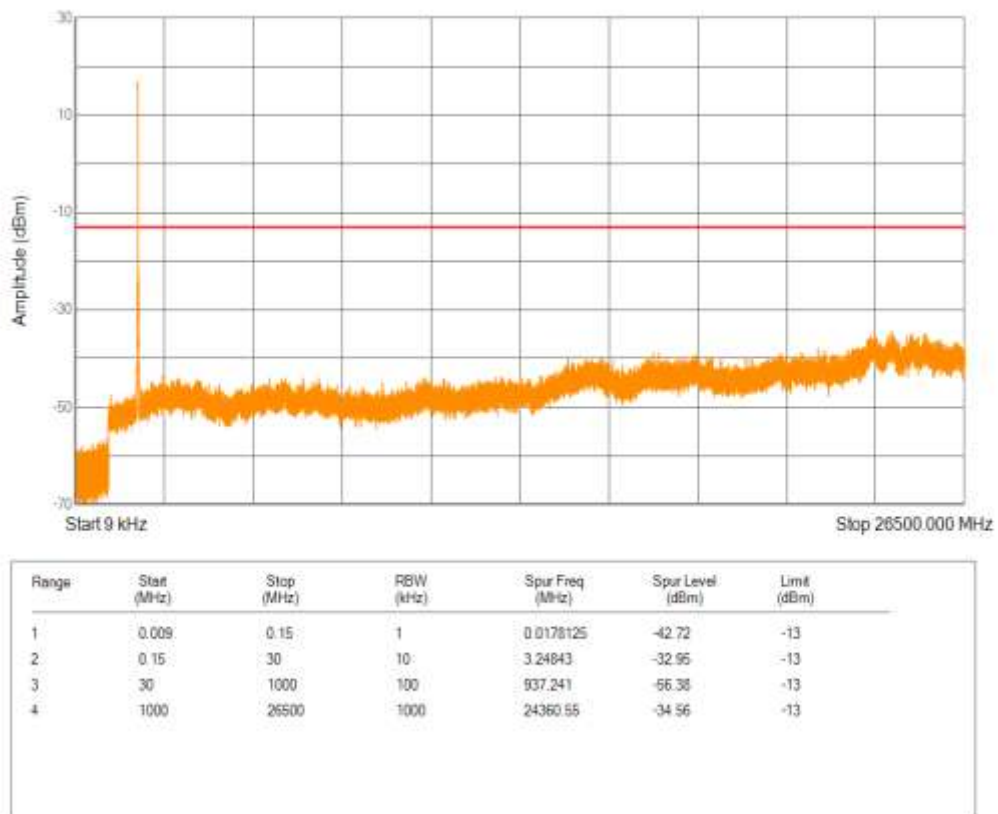
Band2 16QAM BW=1.4MHz Channel=19193 RB Size=6 Position=#0



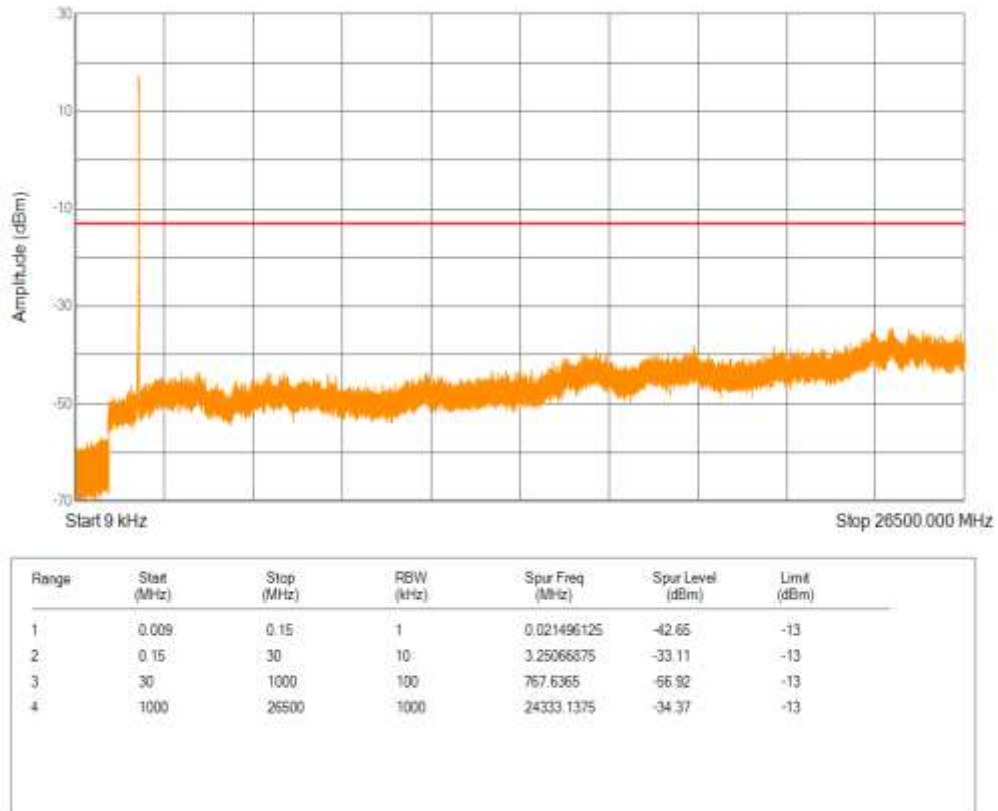
Band2 16QAM BW=10MHz Channel=18650 RB Size=50 Position=#0



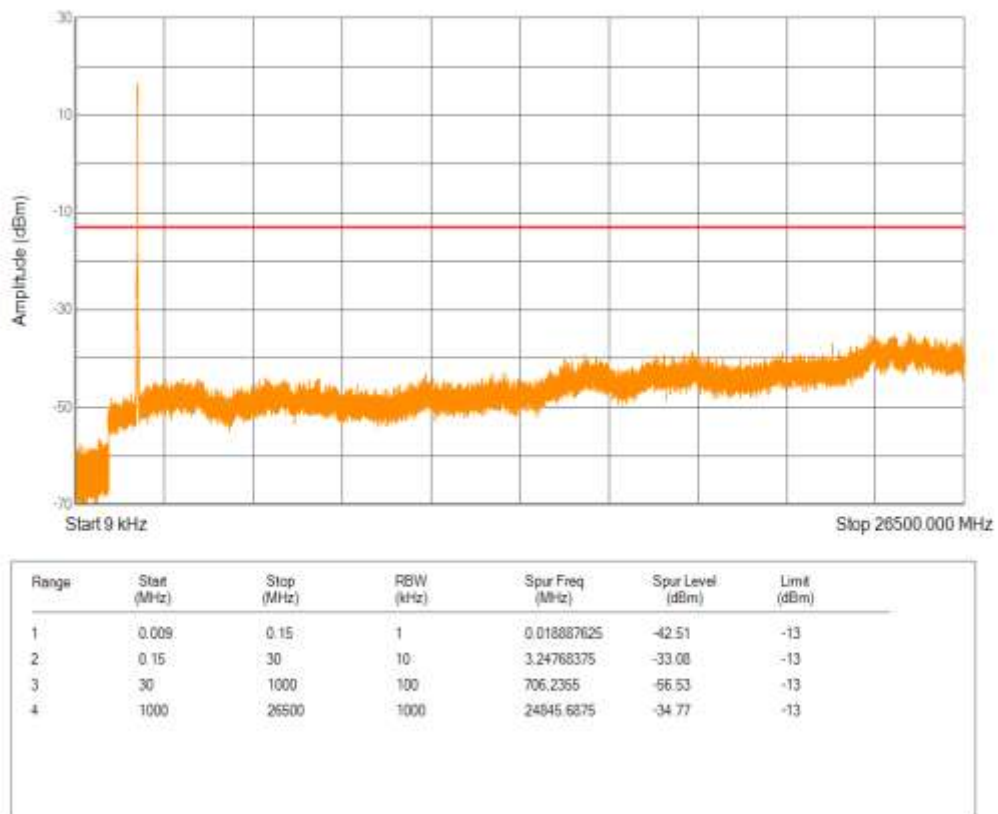
Band2 16QAM BW=10MHz Channel=18900 RB Size=50 Position=#0



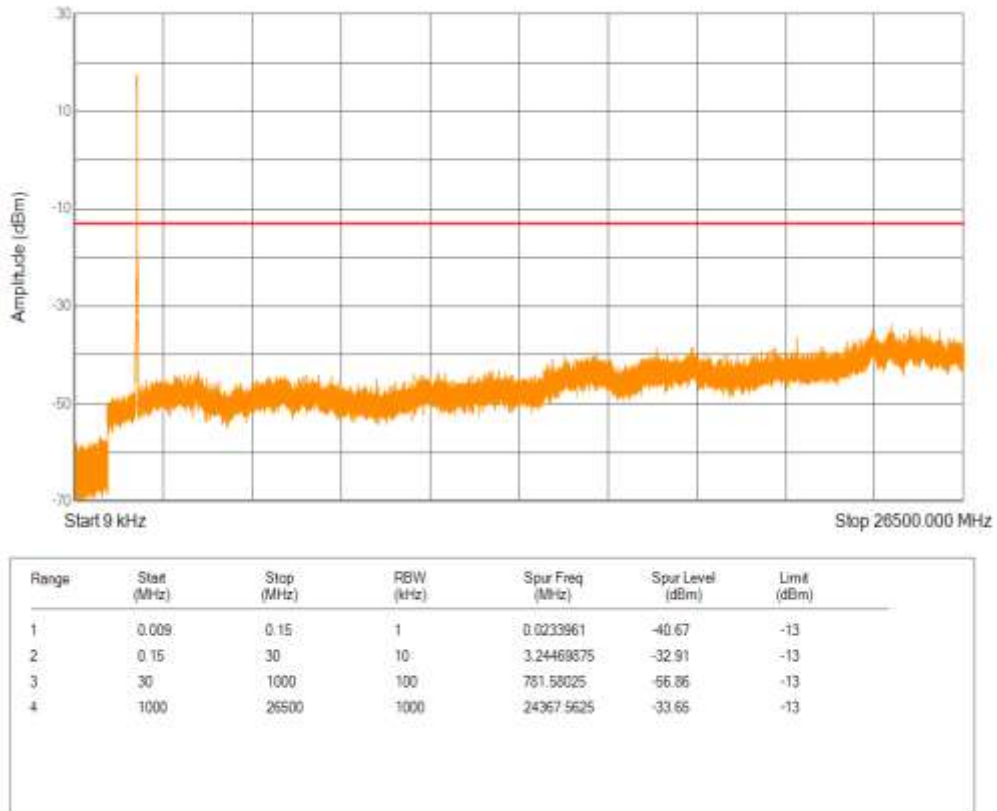
Band2 16QAM BW=10MHz Channel=19150 RB Size=50 Position=#0



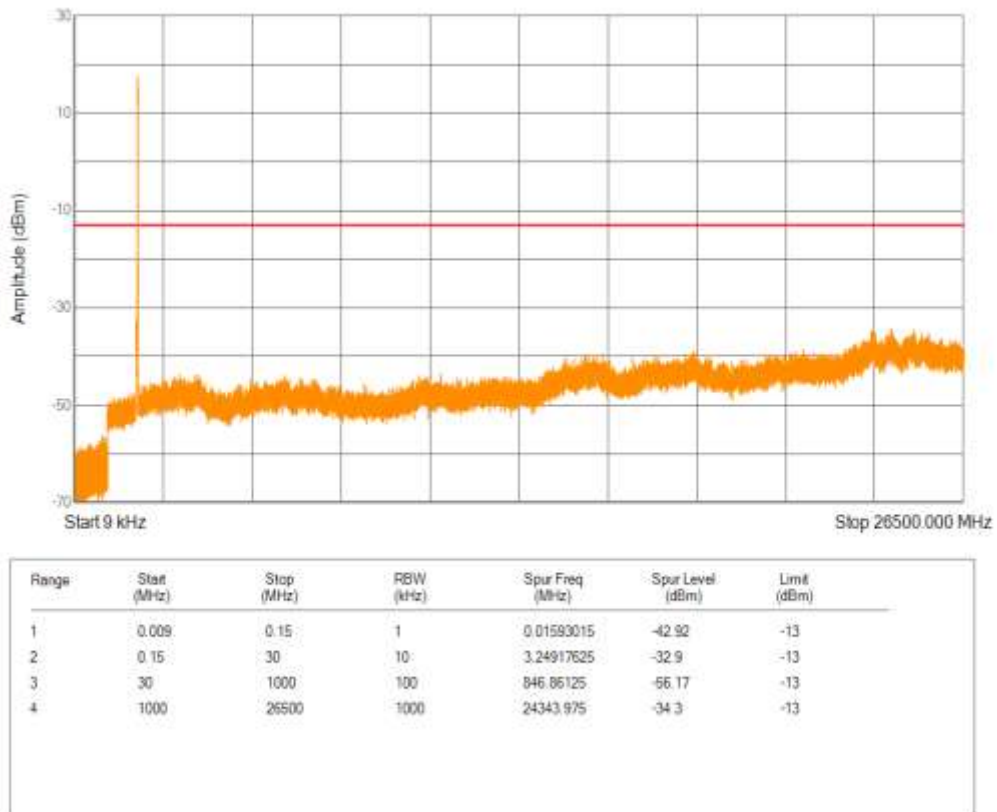
Band2 16QAM BW=15MHz Channel=18675 RB Size=75 Position=#0



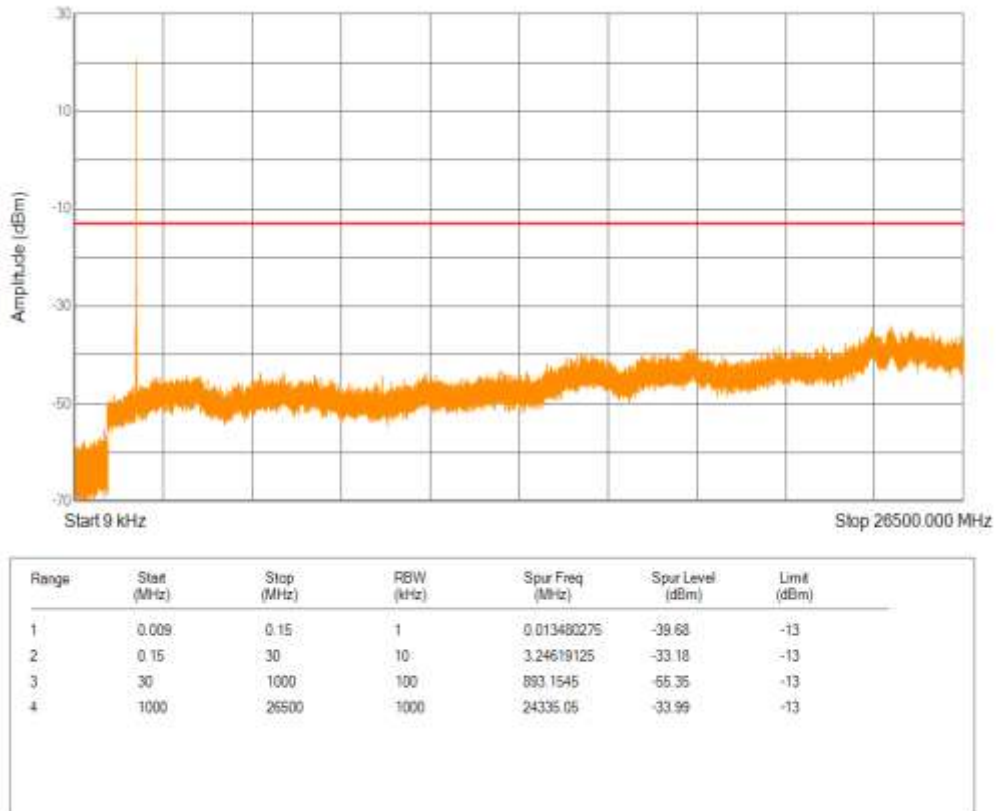
Band2 16QAM BW=15MHz Channel=18900 RB Size=75 Position=#0



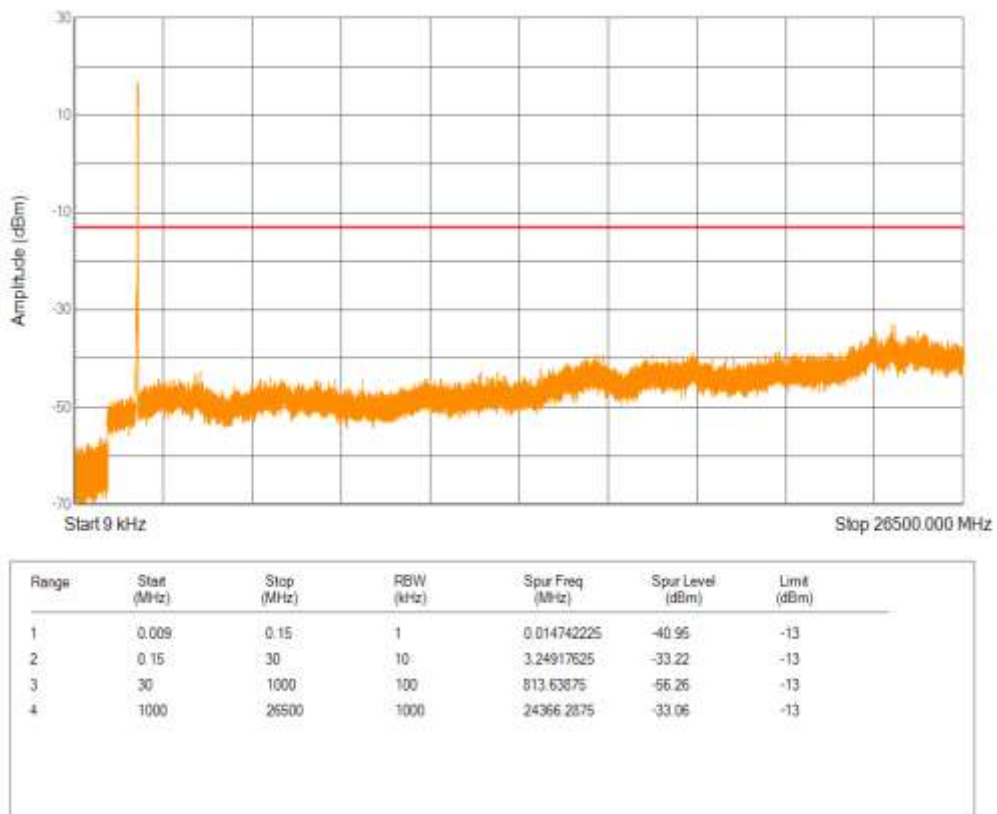
Band2 16QAM BW=15MHz Channel=19125 RB Size=75 Position=#0



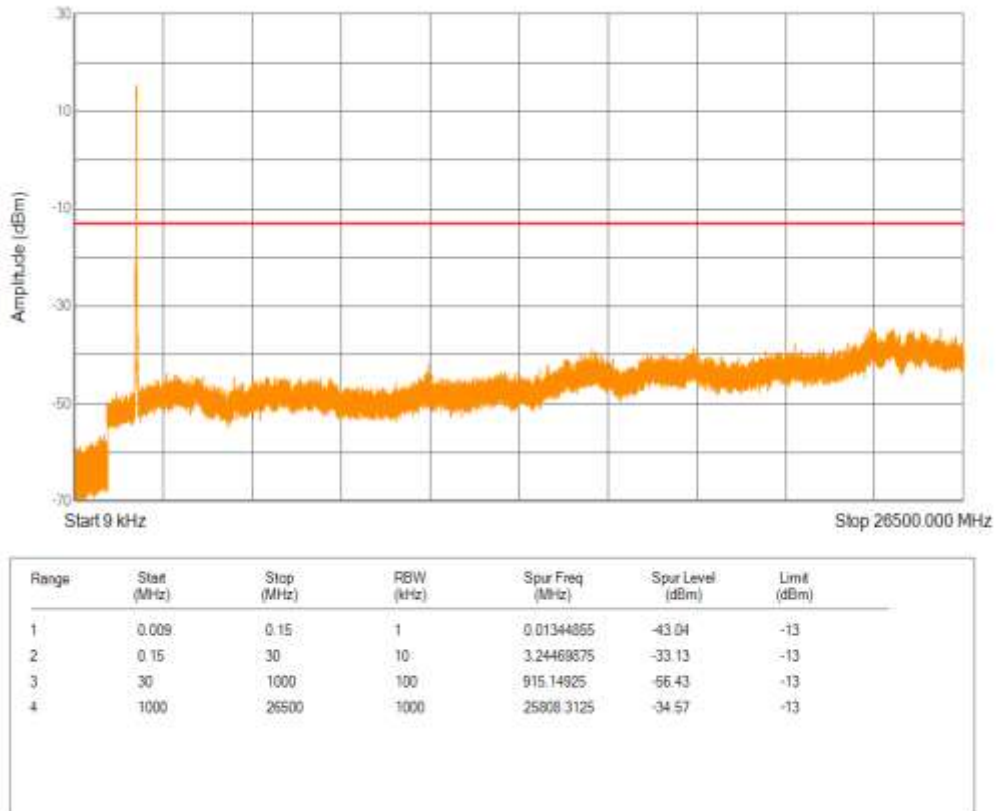
Band2 16QAM BW=3MHz Channel=18615 RB Size=15 Position=#0



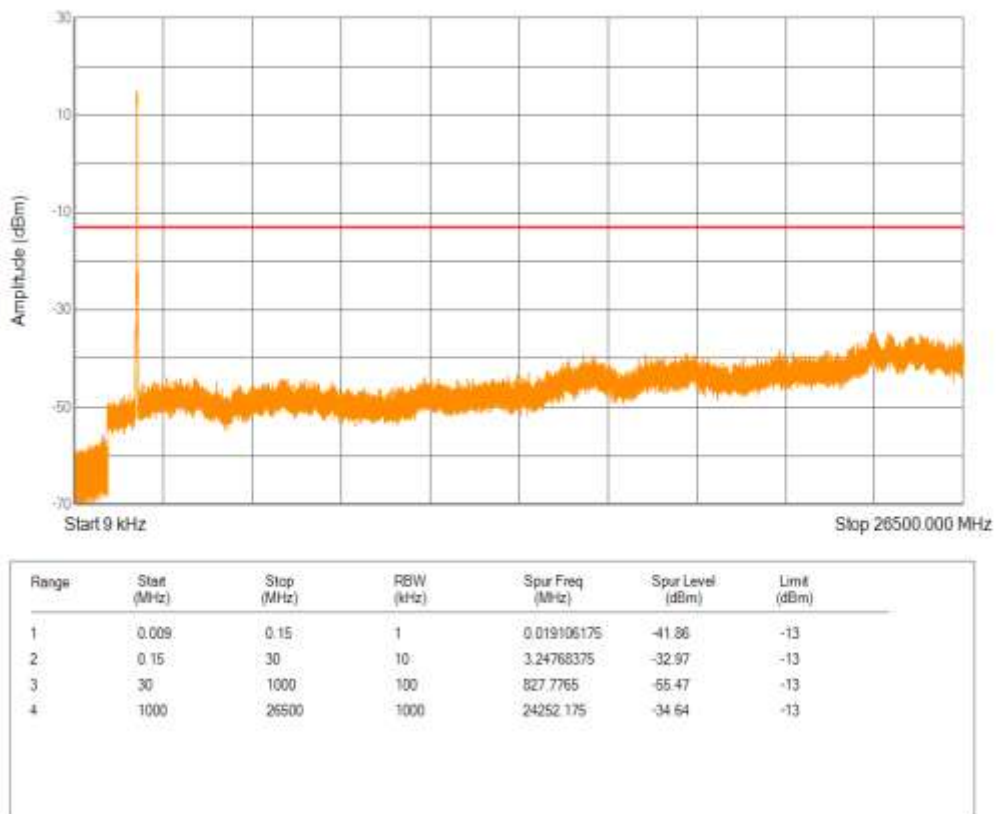
Band2 16QAM BW=20MHz Channel=19100 RB Size=100 Position=#0



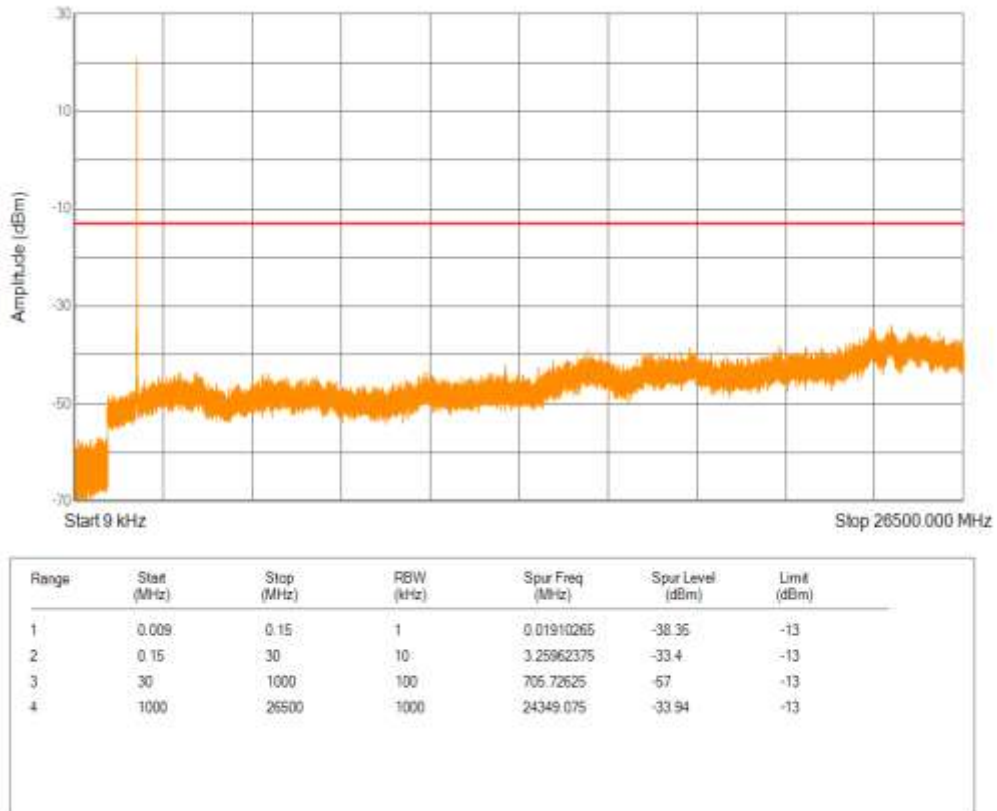
Band2 16QAM BW=20MHz Channel=18700 RB Size=100 Position=#0



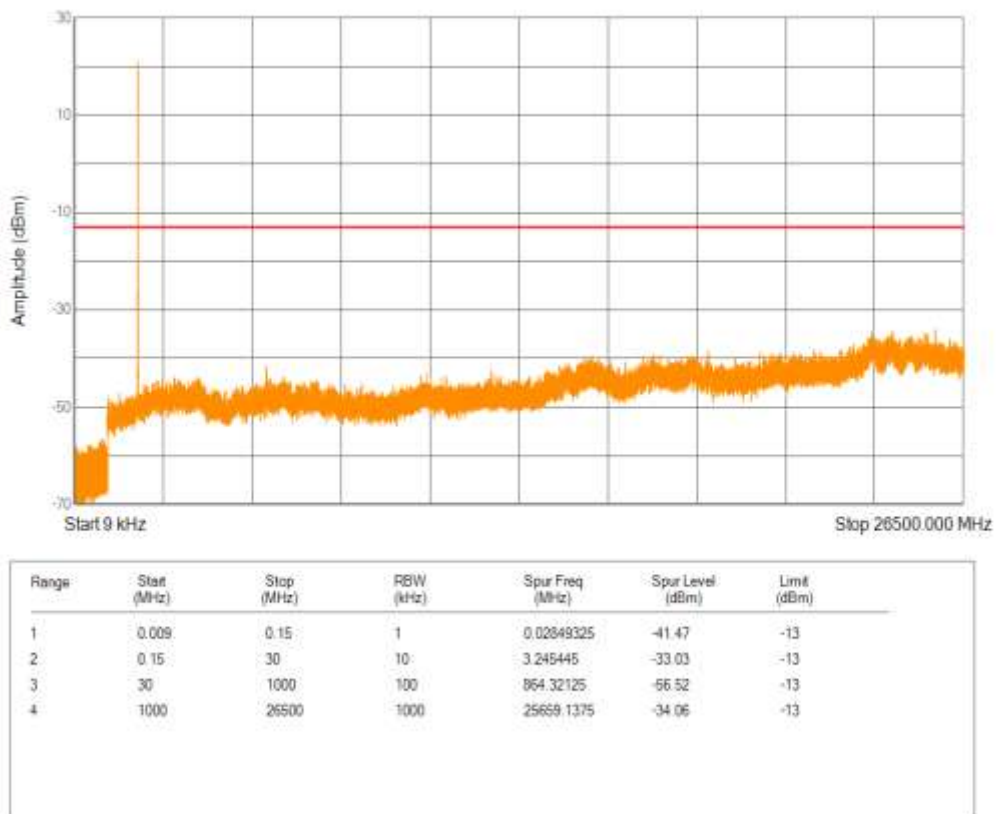
Band2 16QAM BW=20MHz Channel=18900 RB Size=100 Position=#0



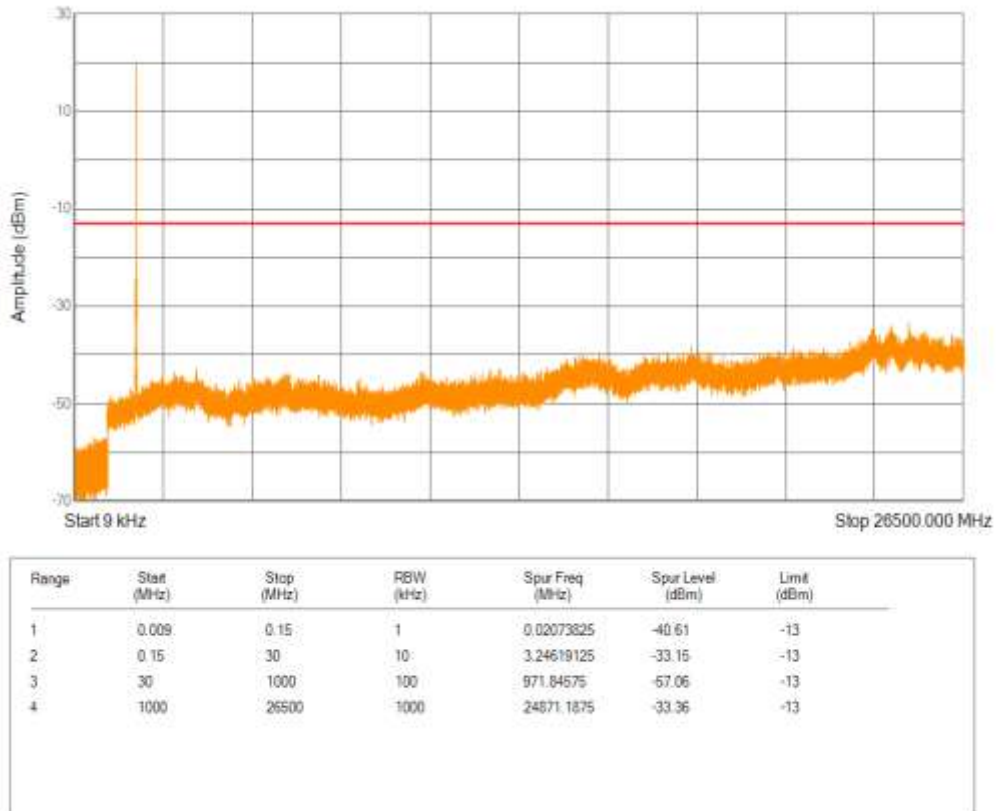
Band2 16QAM BW=3MHz Channel=18900 RB Size=15 Position=#0



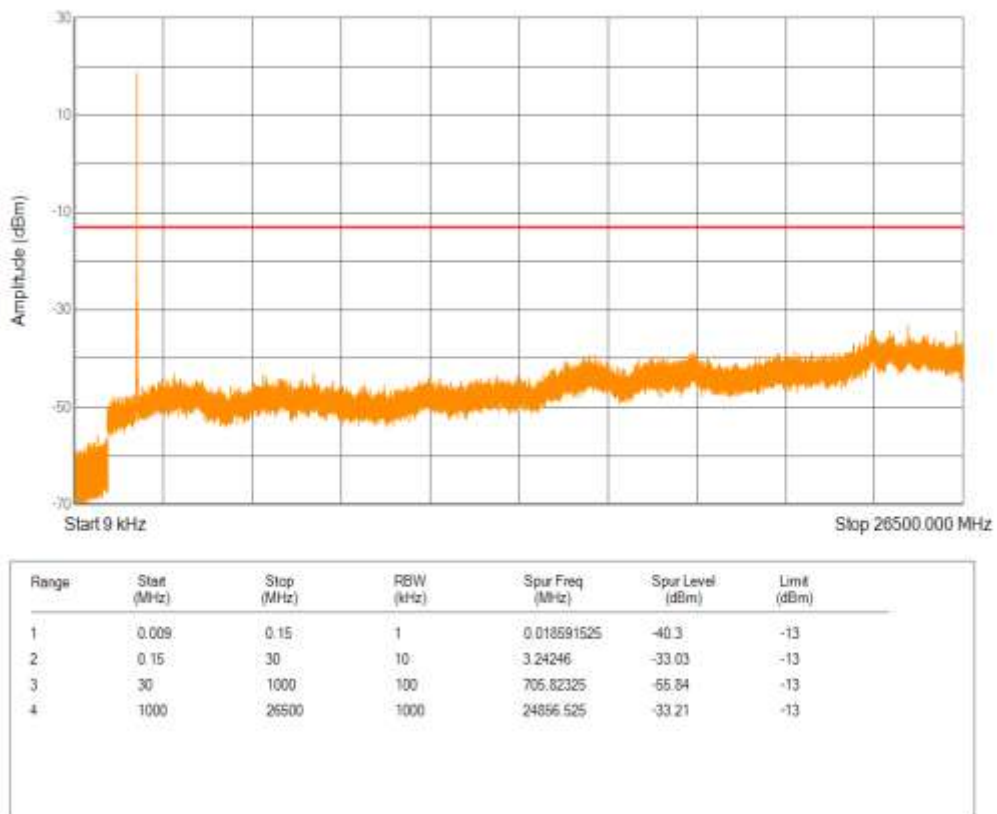
Band2 16QAM BW=3MHz Channel=19185 RB Size=15 Position=#0



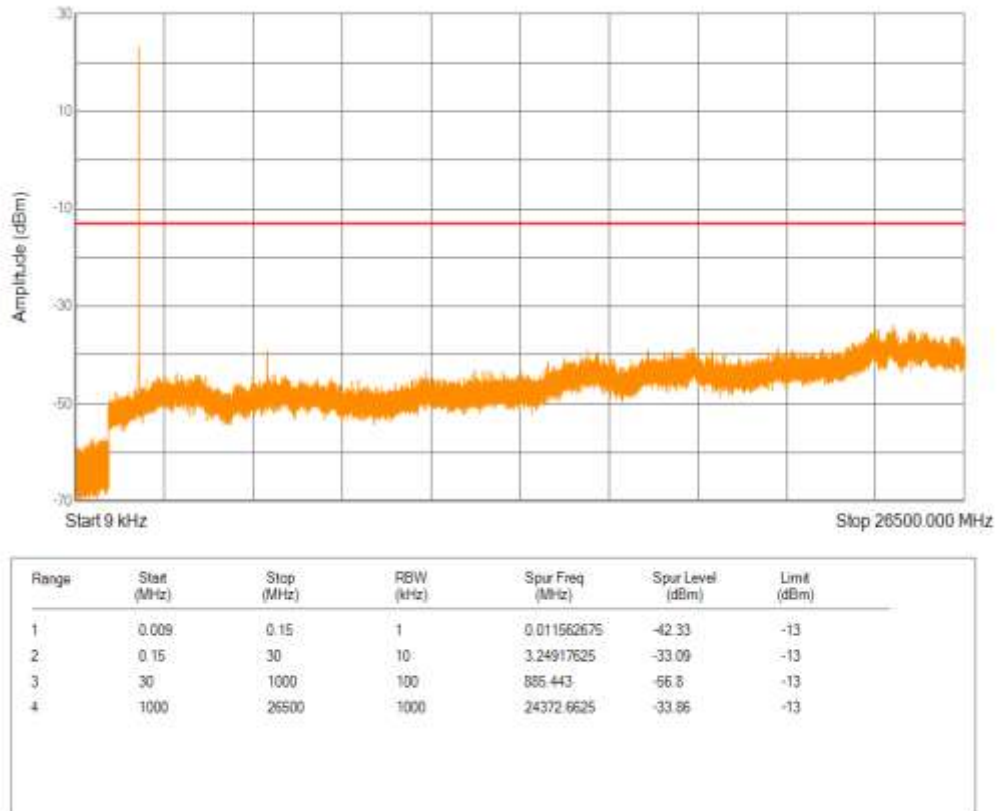
Band2 16QAM BW=5MHz Channel=18625 RB Size=25 Position=#0



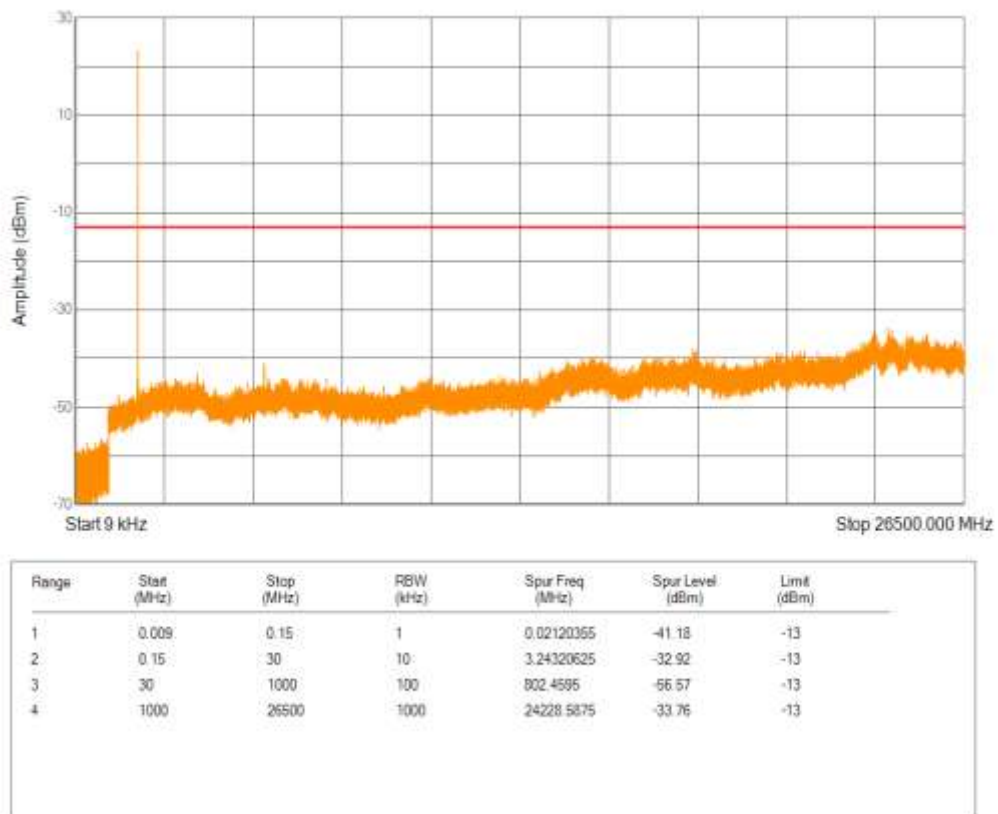
Band2 16QAM BW=5MHz Channel=18900 RB Size=25 Position=#0



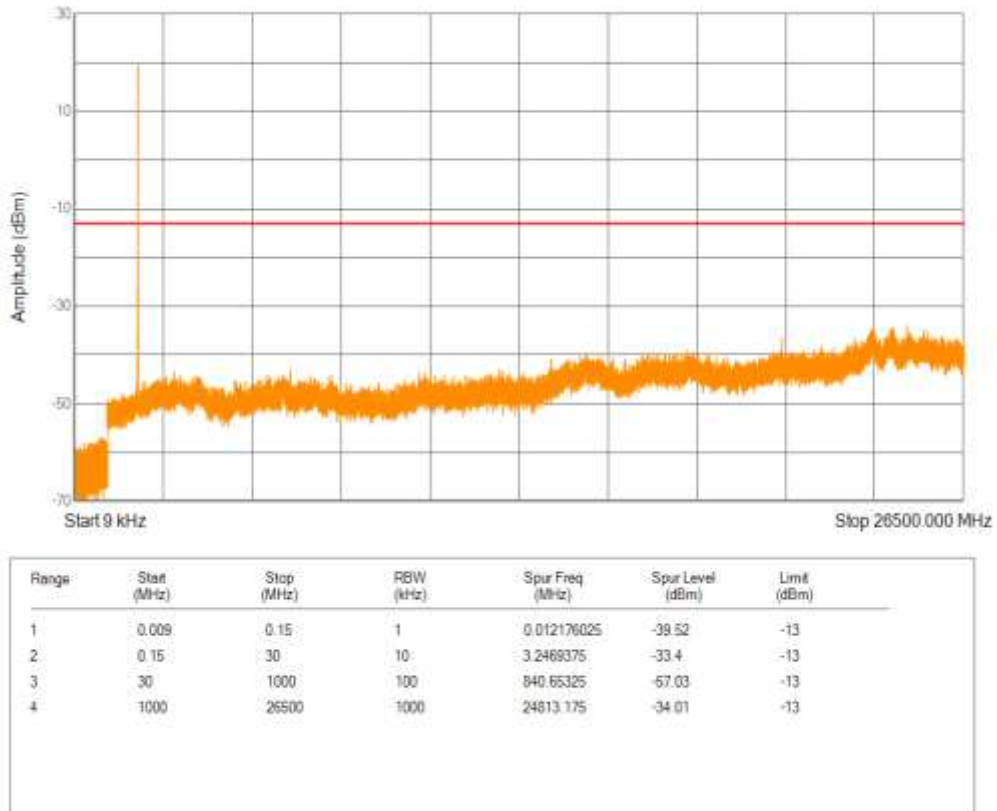
Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0



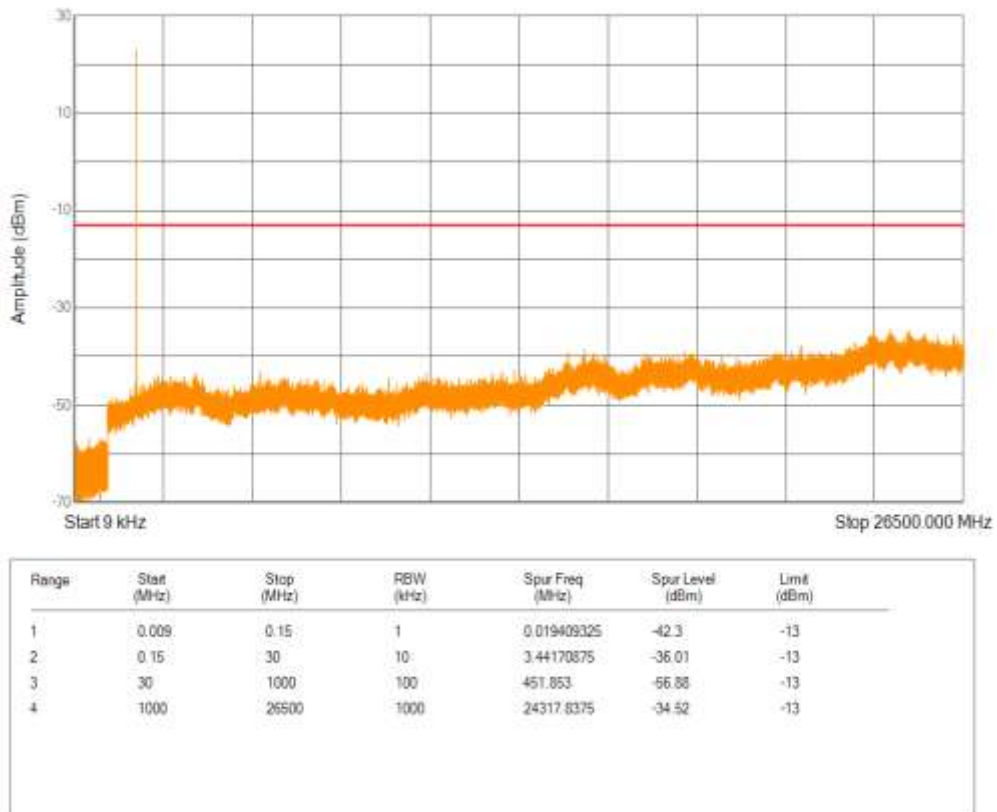
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



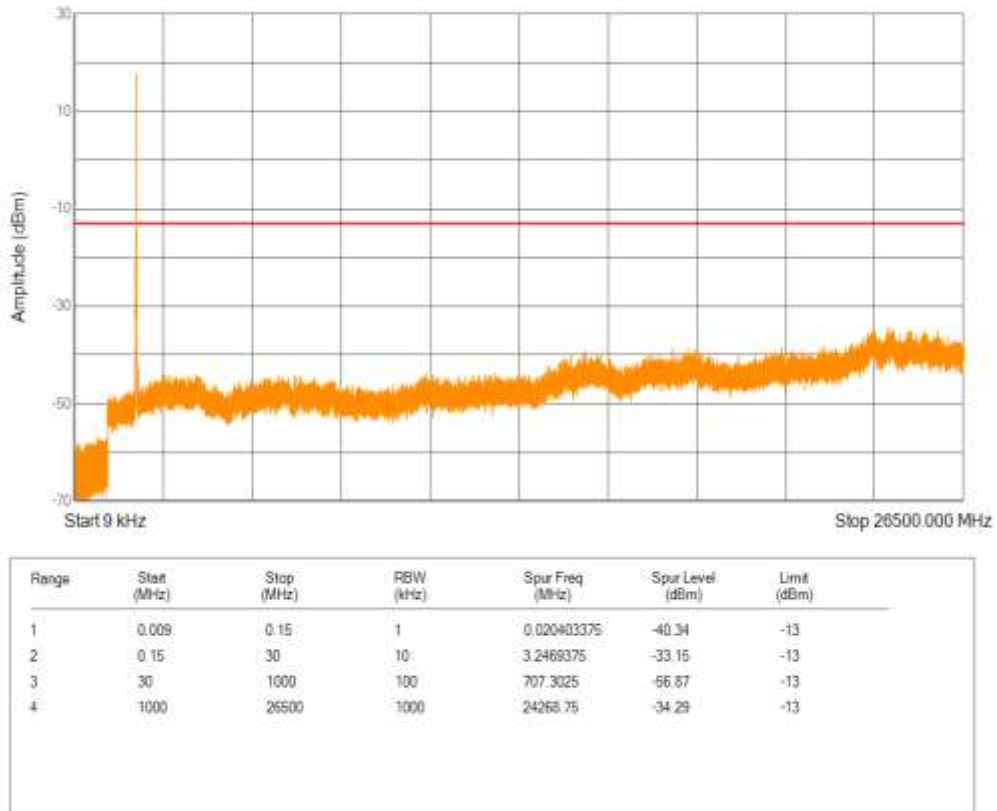
Band2 16QAM BW=5MHz Channel=19175 RB Size=25 Position=#0



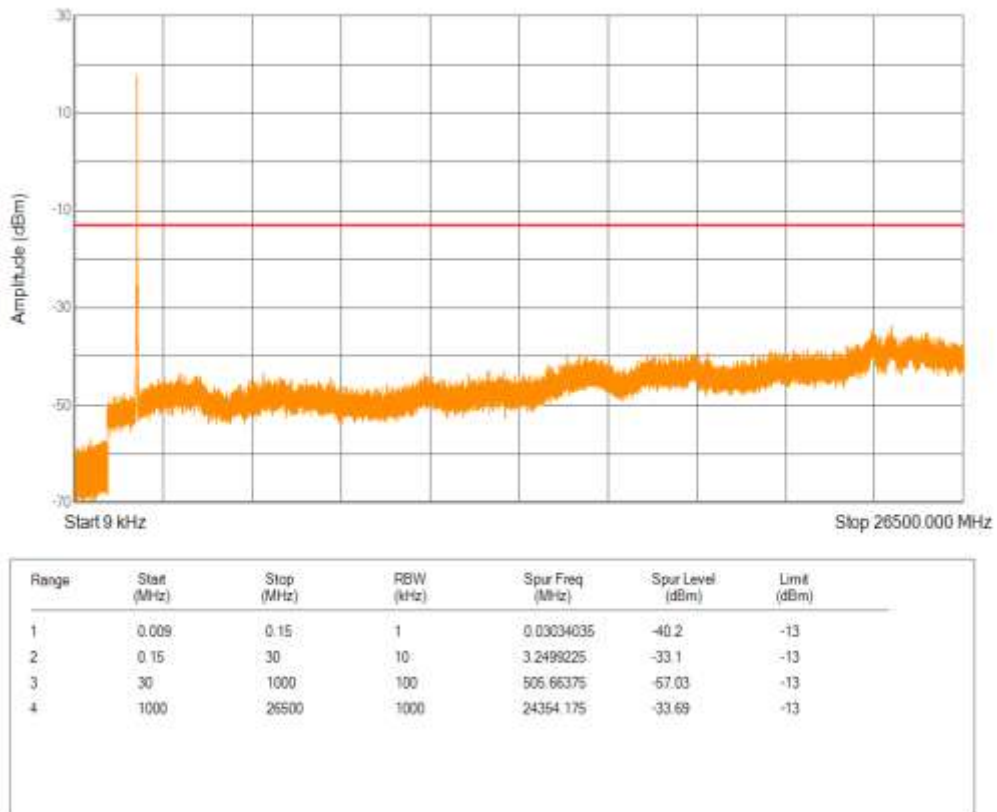
Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0



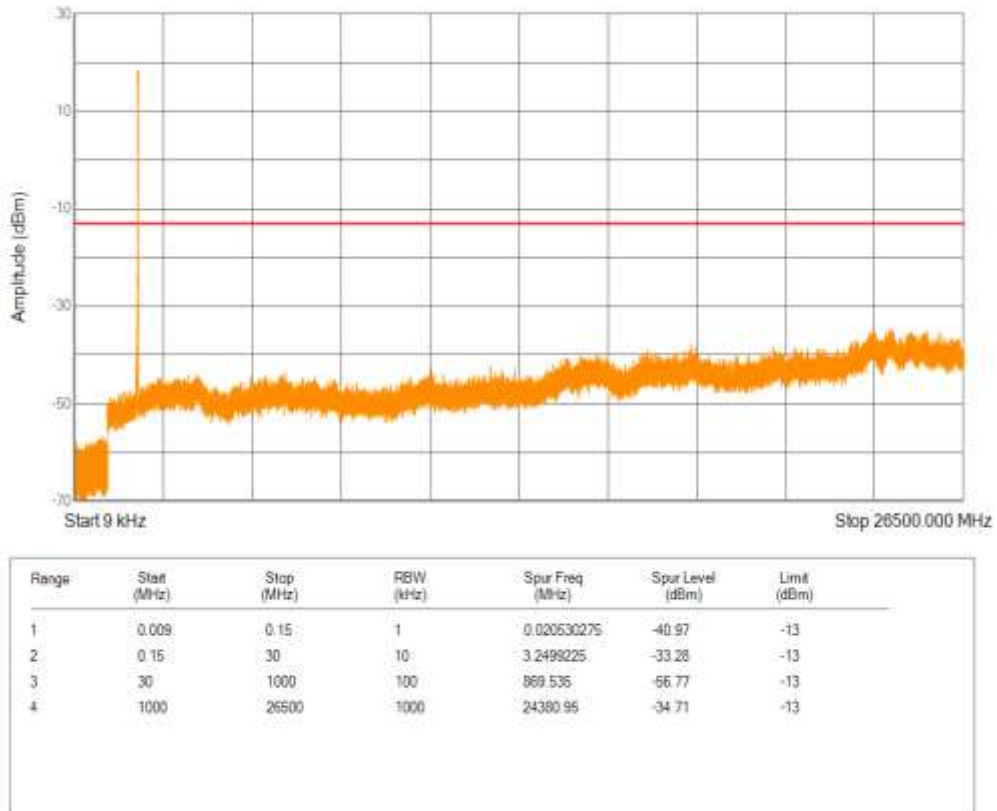
Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0



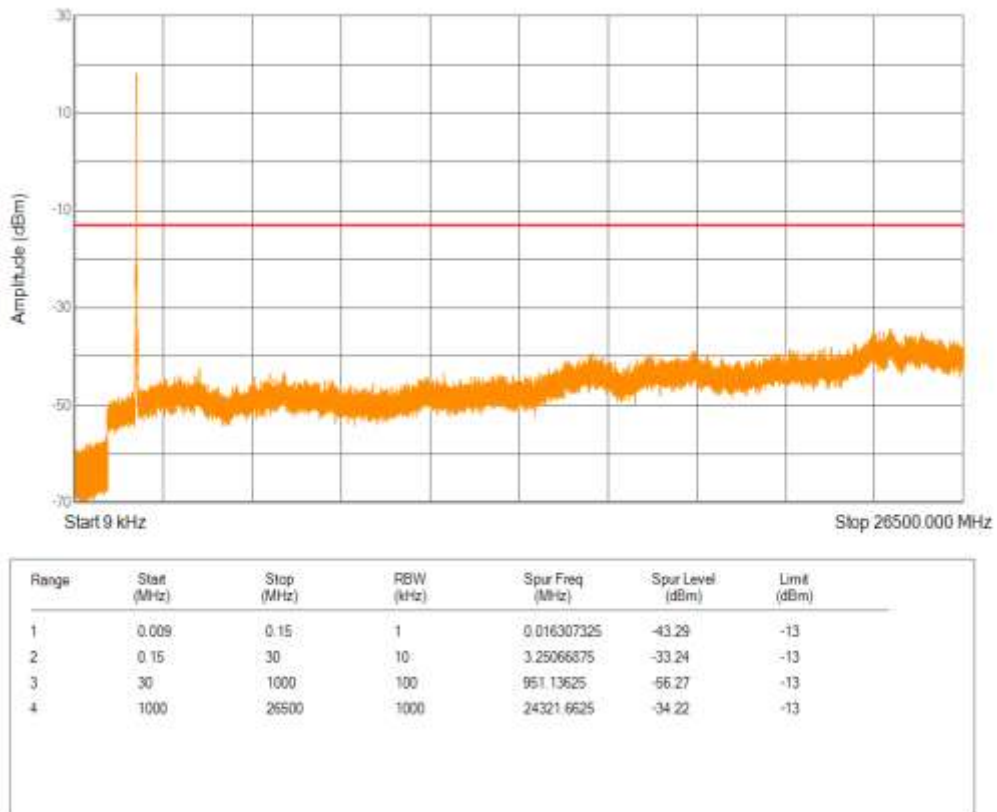
Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0



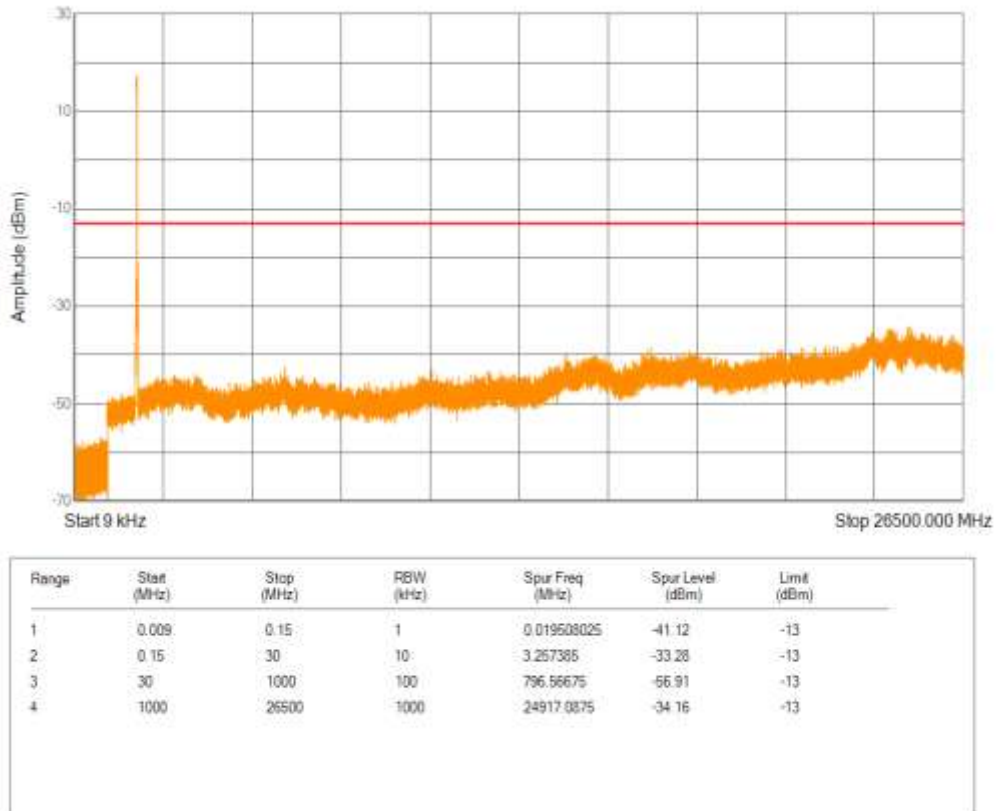
Band2 QPSK BW=10MHz Channel=19150 RB Size=50 Position=#0



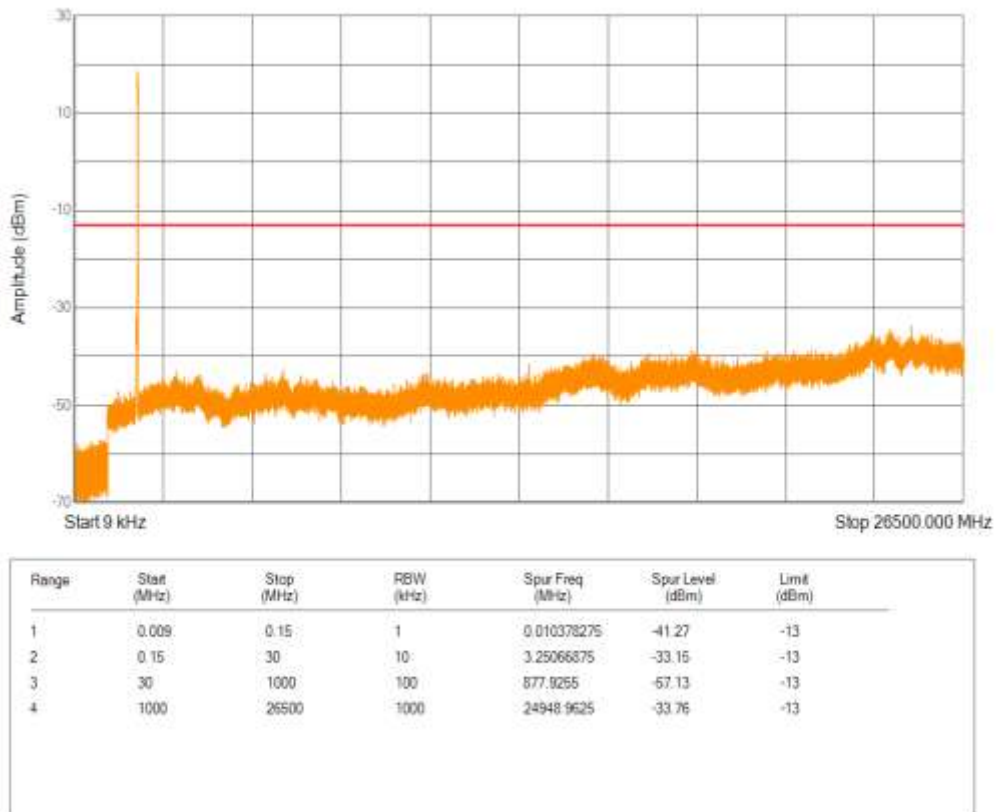
Band2 QPSK BW=15MHz Channel=18675 RB Size=75 Position=#0



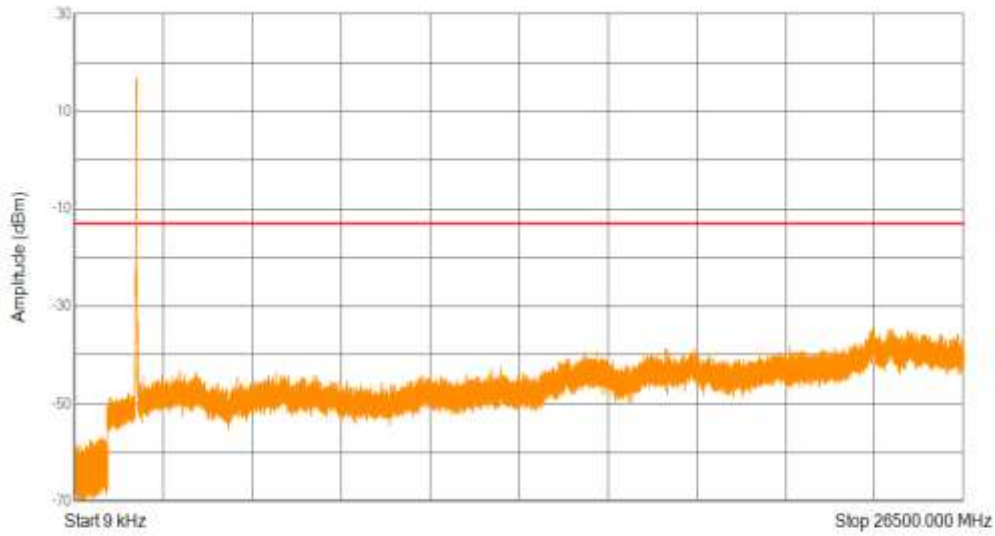
Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0



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

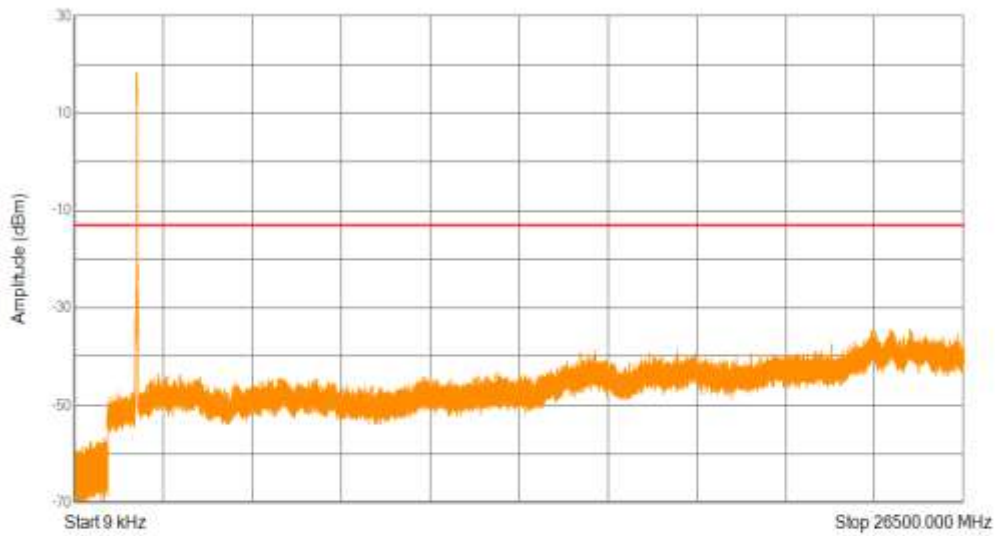


Band2 QPSK BW=20MHz Channel=18700 RB Size=100 Position=#0



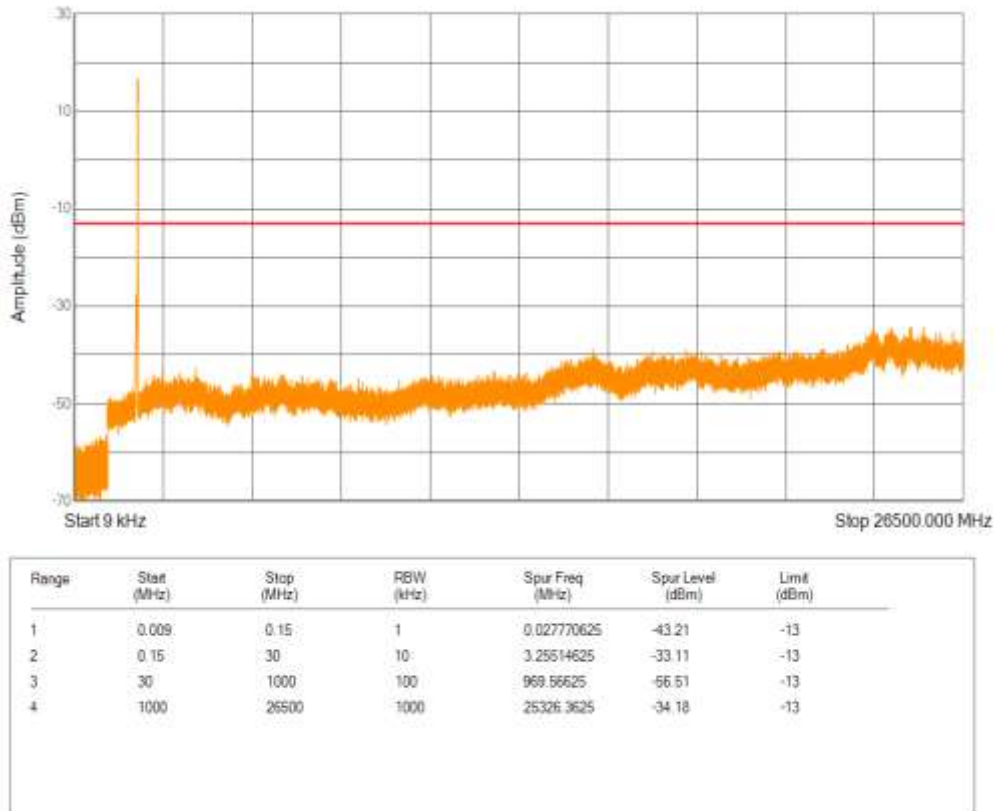
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.017068725	-41.22	-13
2	0.15	30	10	3.2544	-33.12	-13
3	30	1000	100	824.35725	-56.59	-13
4	1000	26500	1000	23805.925	-34.6	-13

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

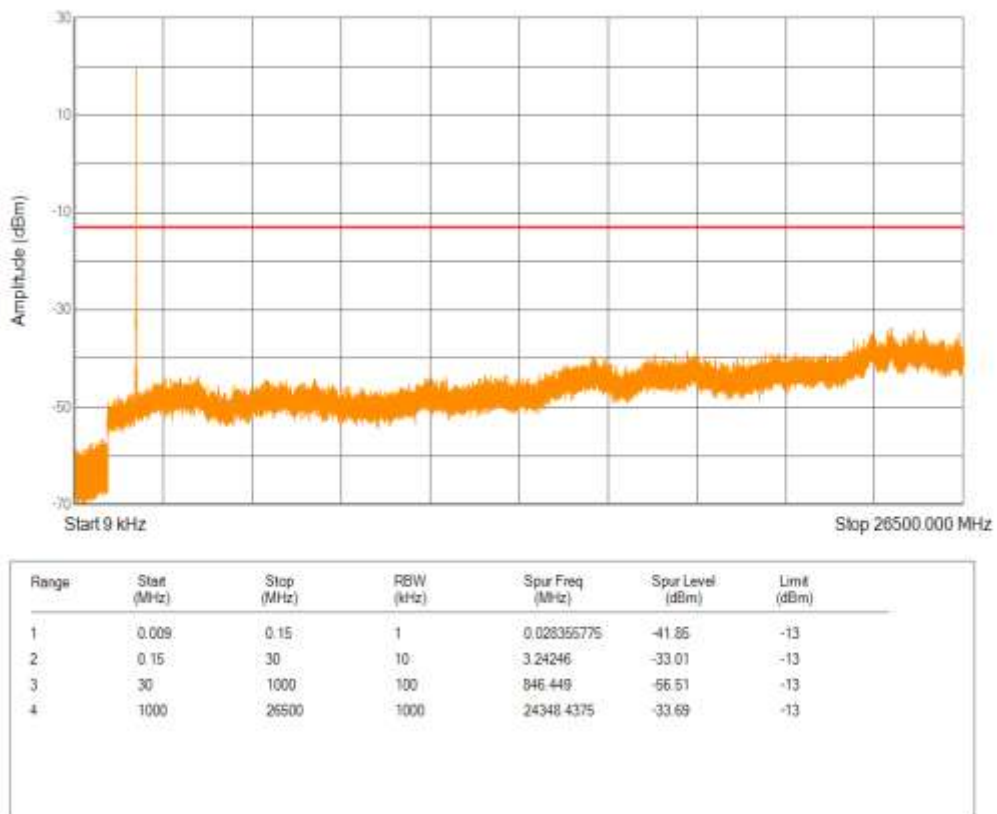


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.014558925	-42.74	-13
2	0.15	30	10	3.2469375	-32.94	-13
3	30	1000	100	881.9995	-56.75	-13
4	1000	26500	1000	24898.6	-34.34	-13

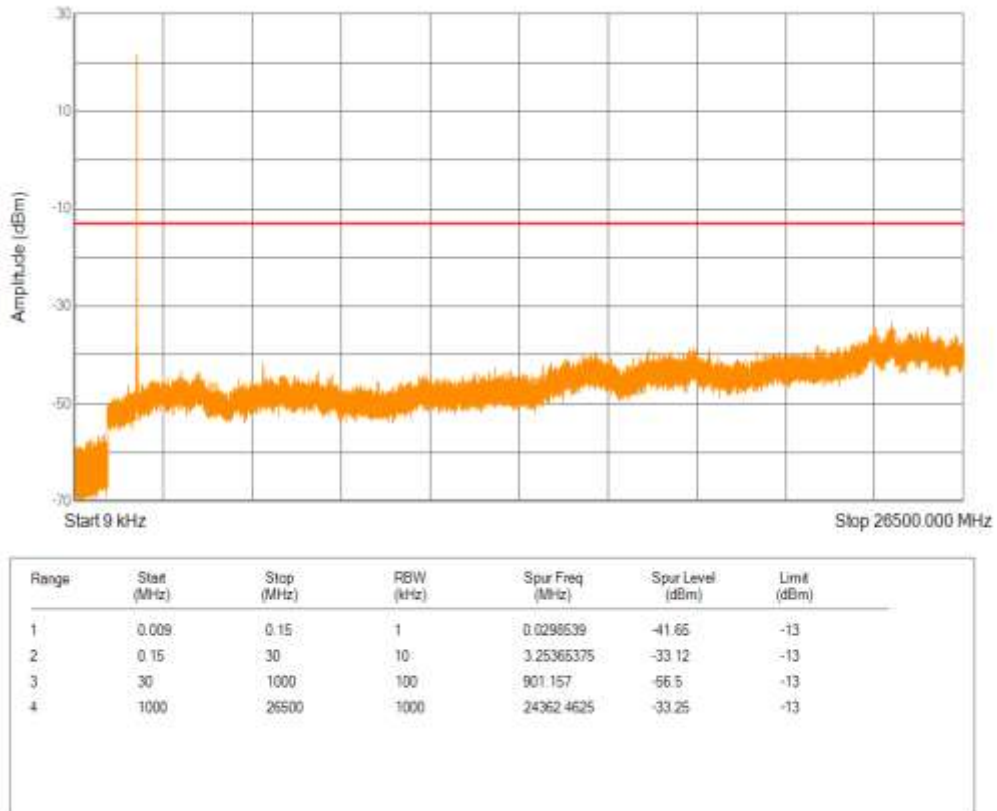
Band2 QPSK BW=20MHz Channel=19100 RB Size=100 Position=#0



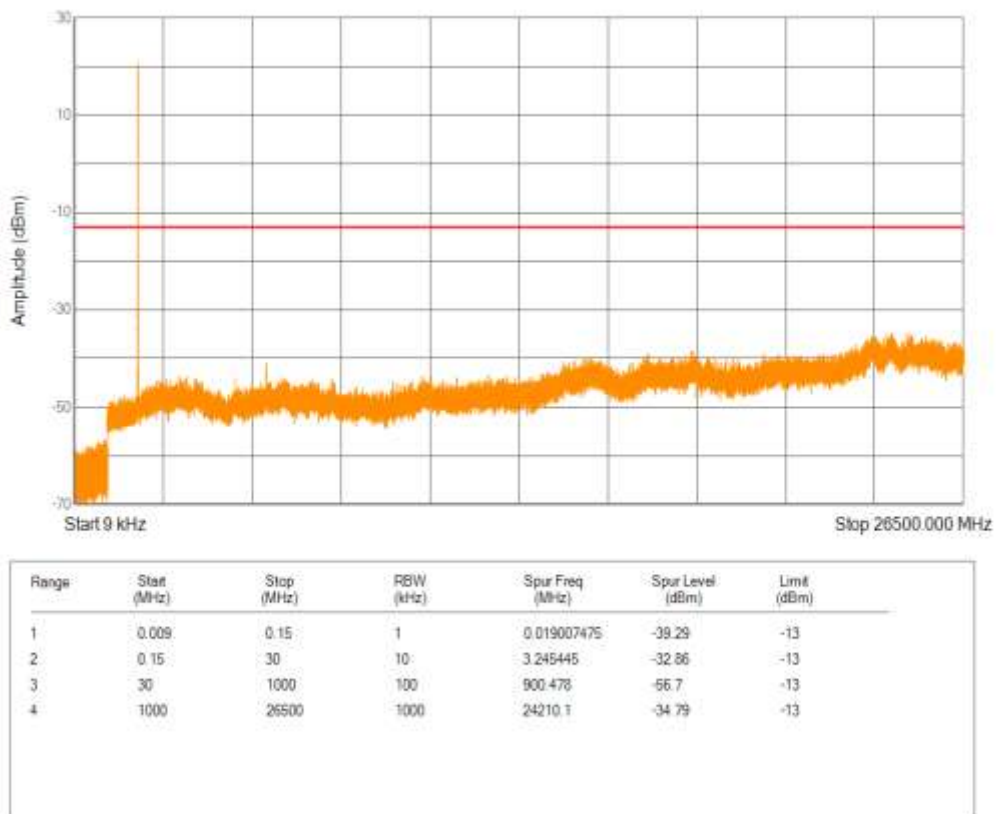
Band2 QPSK BW=3MHz Channel=18615 RB Size=15 Position=#0



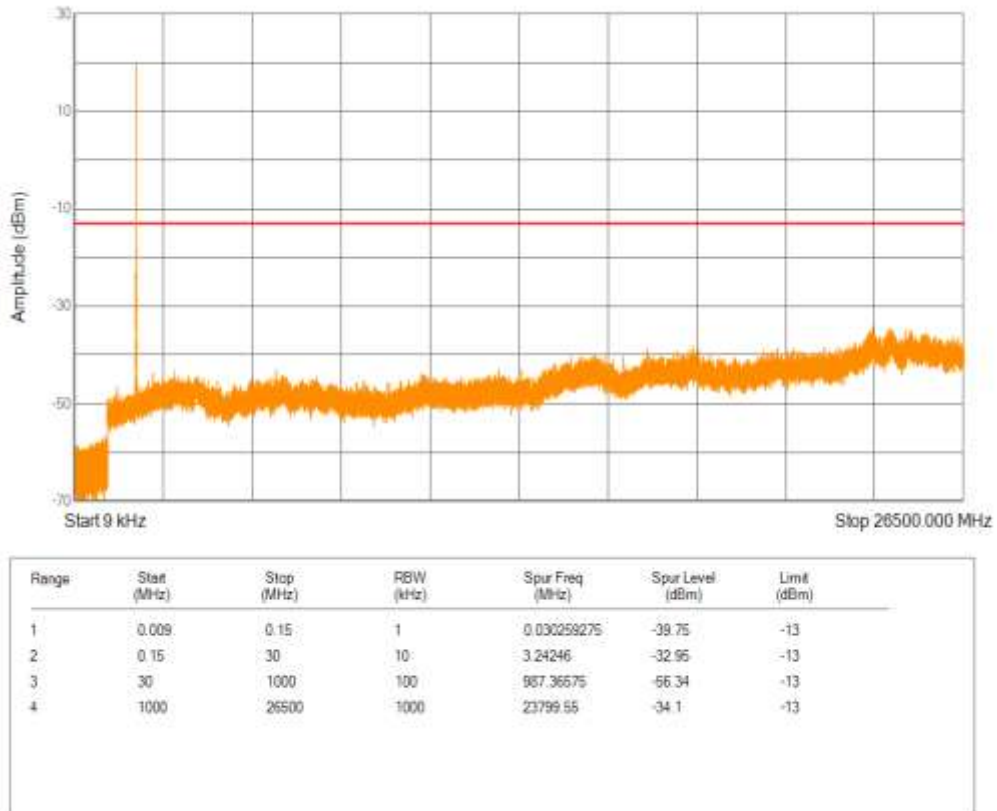
Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0



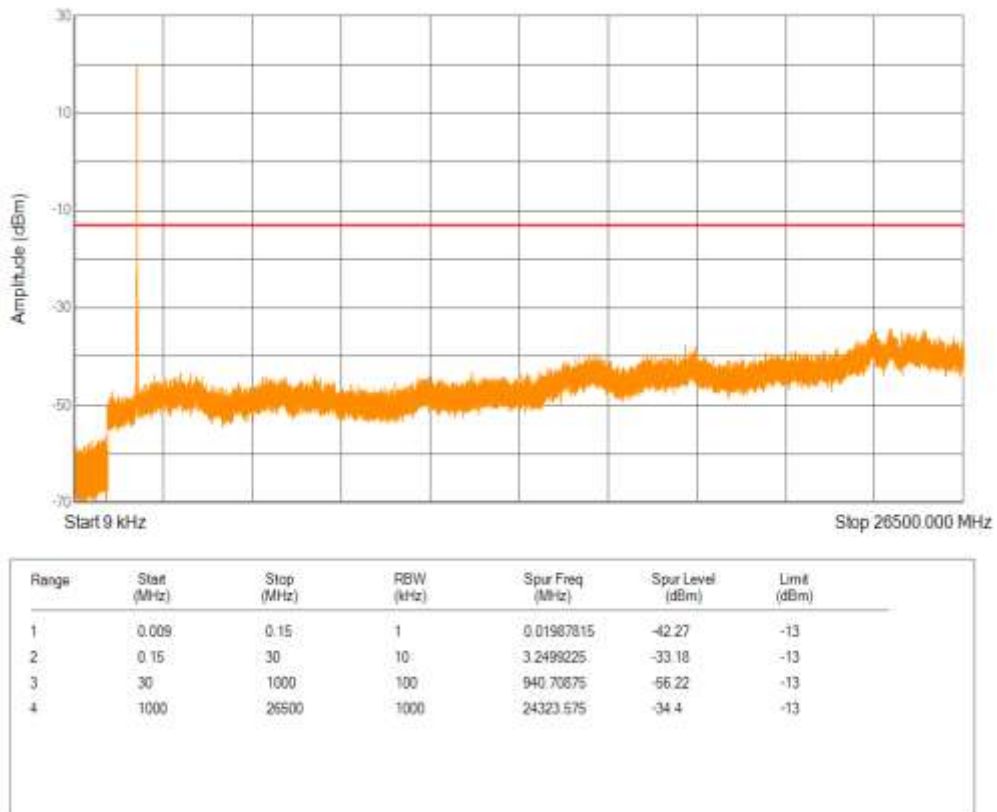
Band2 QPSK BW=3MHz Channel=19185 RB Size=15 Position=#0



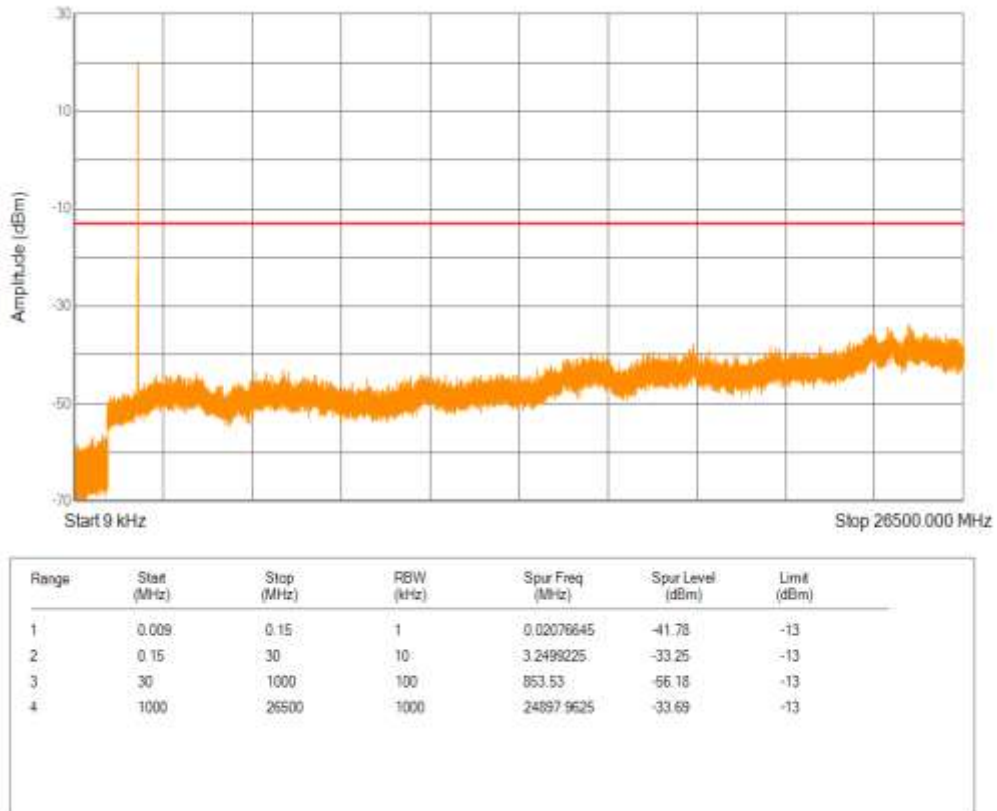
Band2 QPSK BW=5MHz Channel=18625 RB Size=25 Position=#0



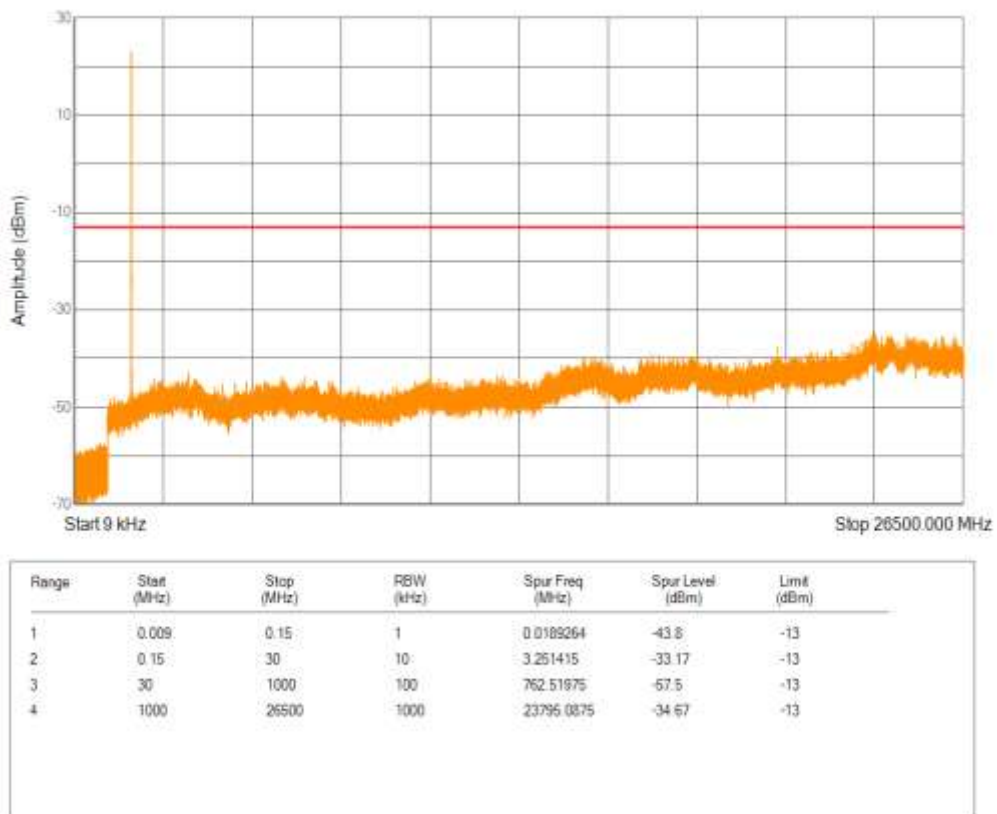
Band2 QPSK BW=5MHz Channel=18900 RB Size=25 Position=#0



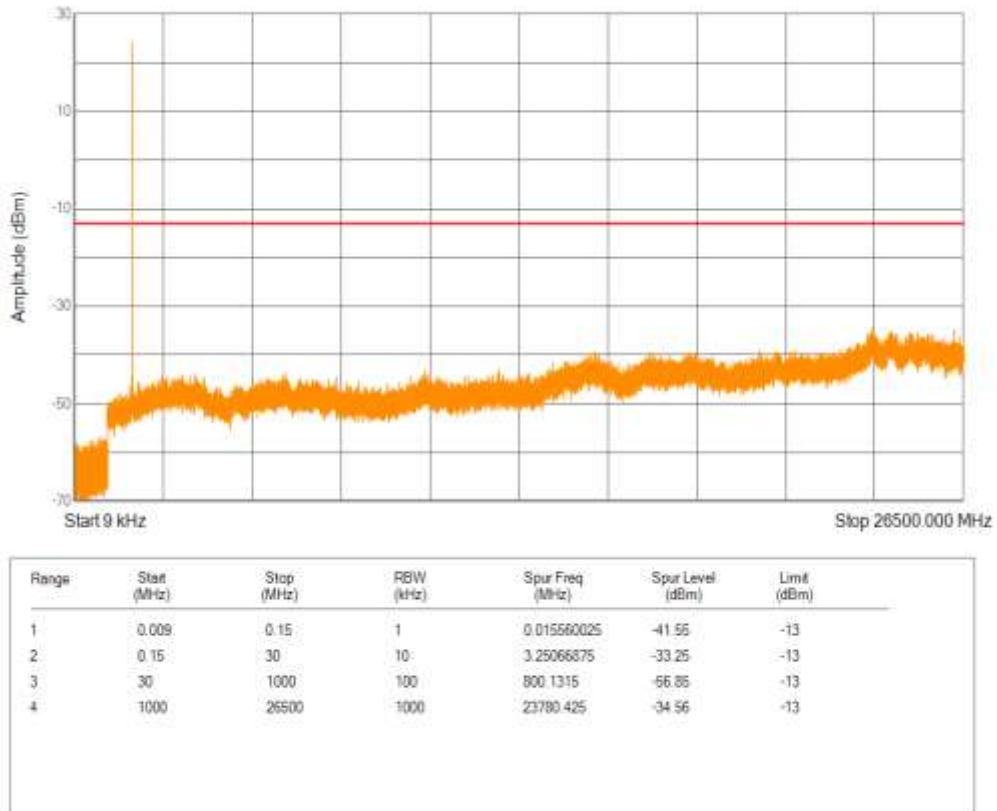
Band2 QPSK BW=5MHz Channel=19175 RB Size=25 Position=#0



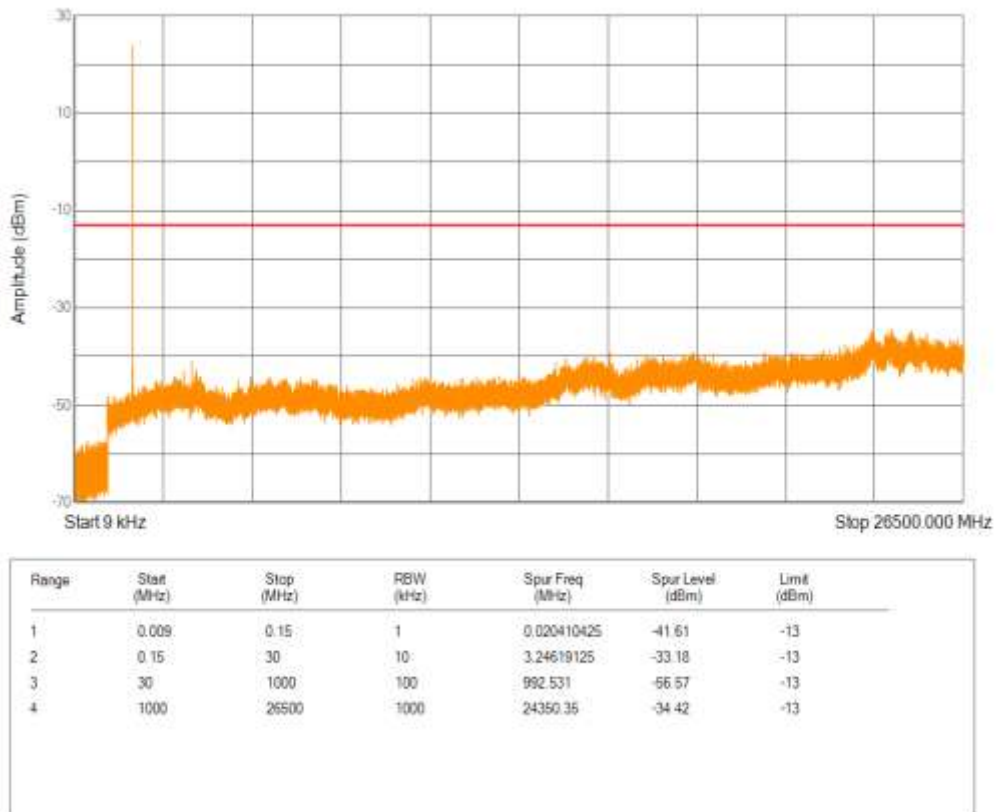
Band4 16QAM BW=1.4MHz Channel=19957 RB Size=6 Position=#0



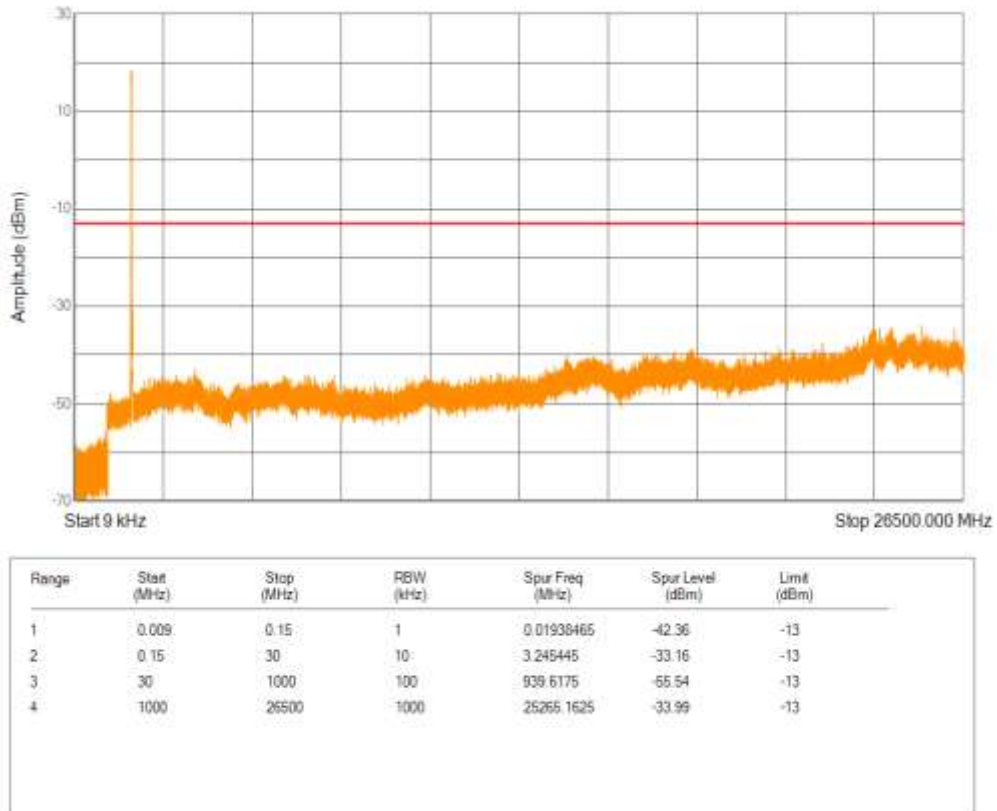
Band4 16QAM BW=1.4MHz Channel=20175 RB Size=6 Position=#0



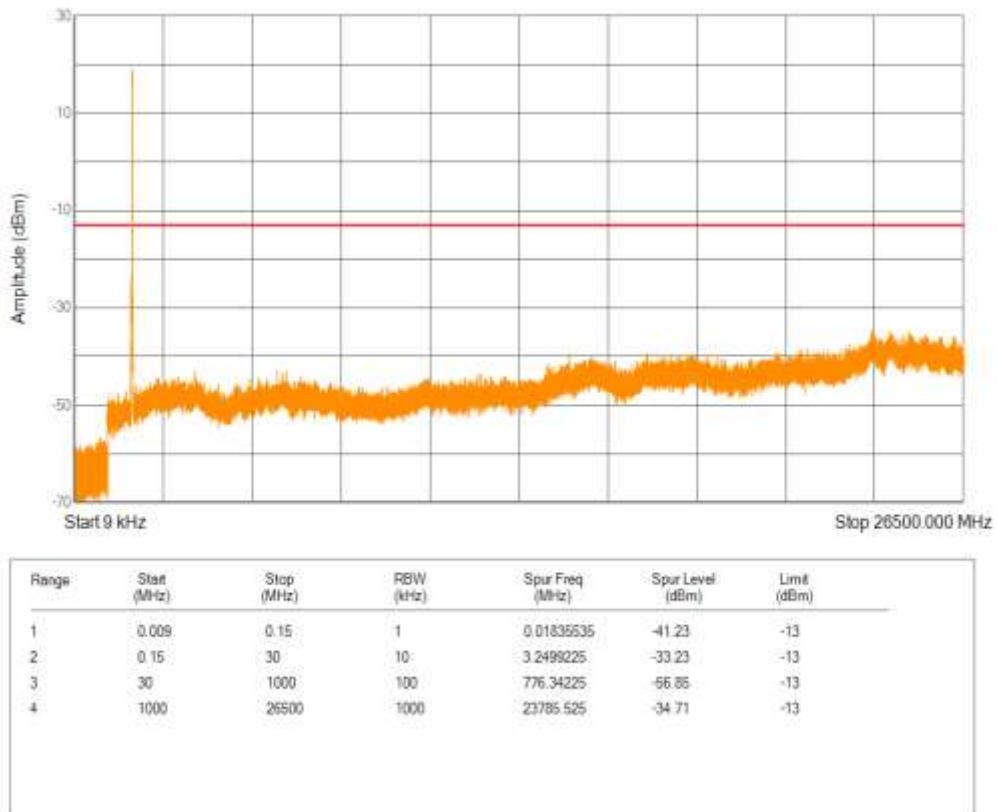
Band4 16QAM BW=1.4MHz Channel=20393 RB Size=6 Position=#0



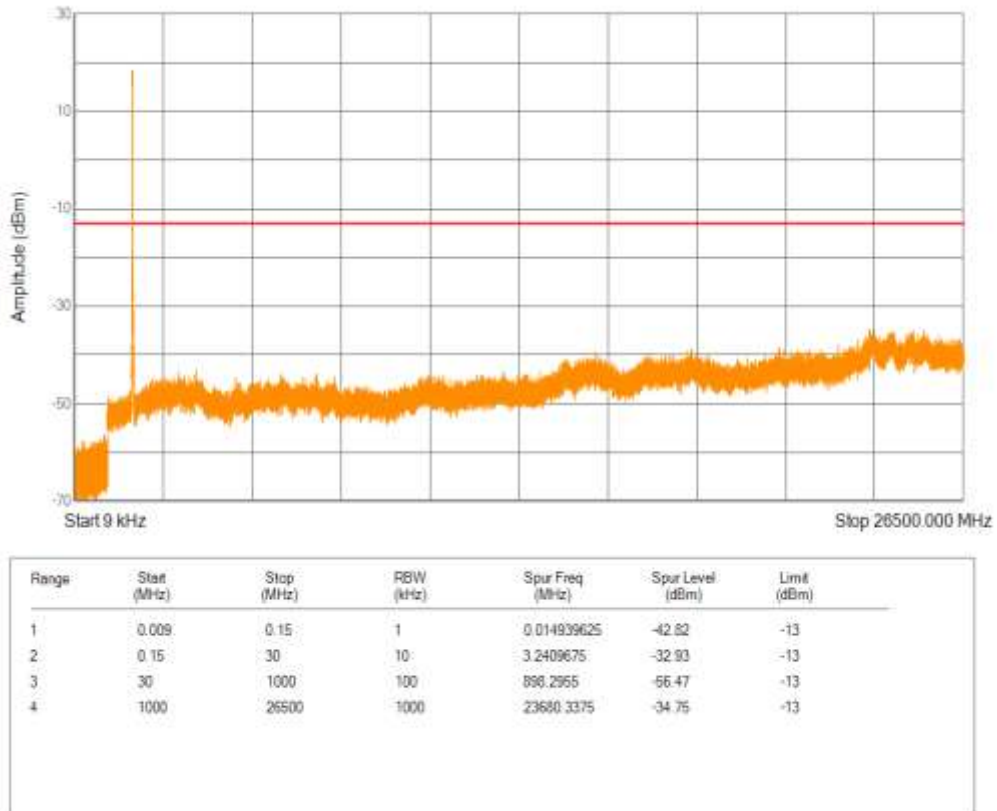
Band4 16QAM BW=10MHz Channel=20000 RB Size=50 Position=#0



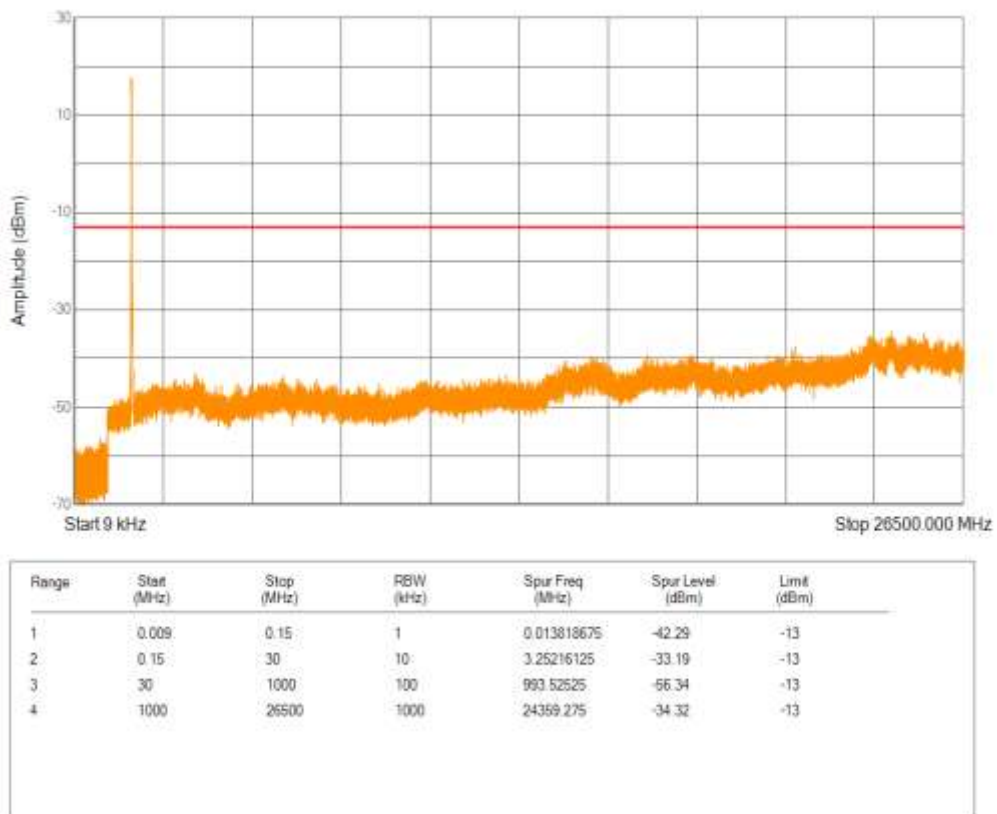
Band4 16QAM BW=10MHz Channel=20175 RB Size=50 Position=#0



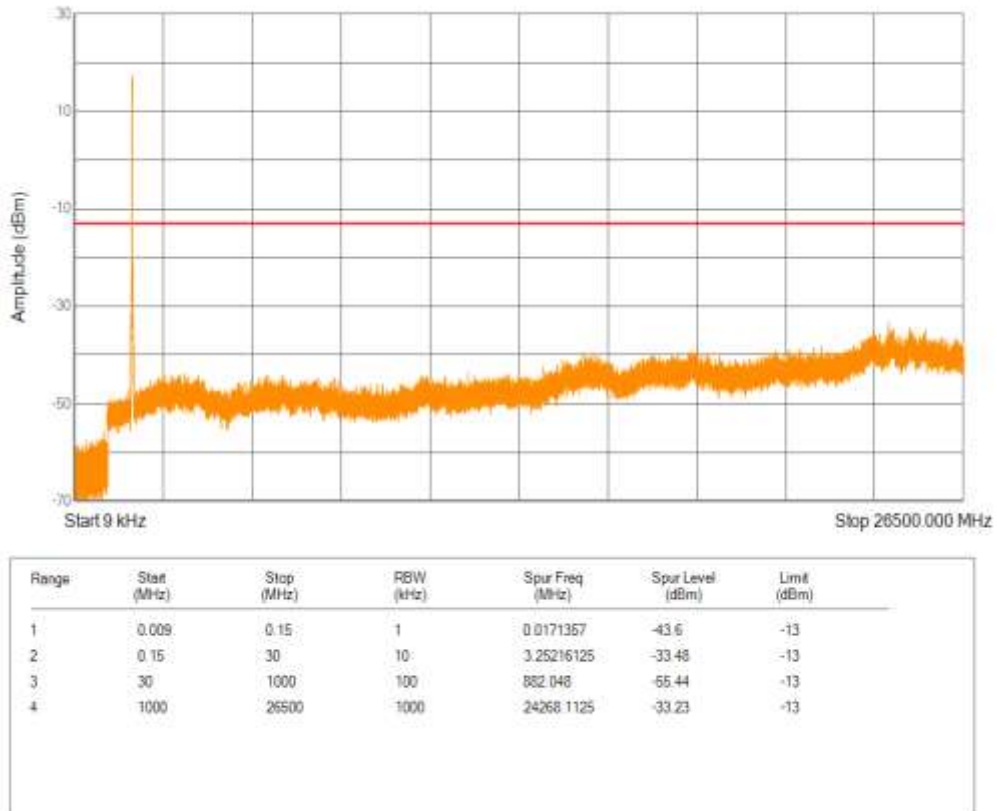
Band4 16QAM BW=10MHz Channel=20350 RB Size=50 Position=#0



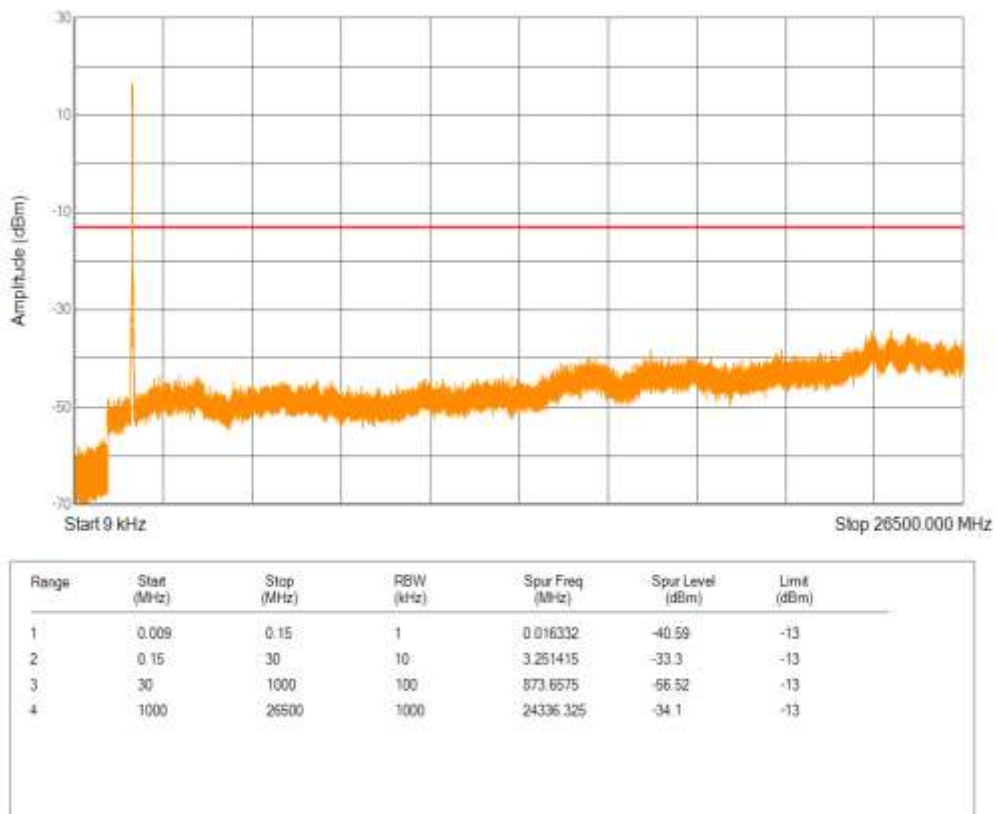
Band4 16QAM BW=15MHz Channel=20025 RB Size=75 Position=#0



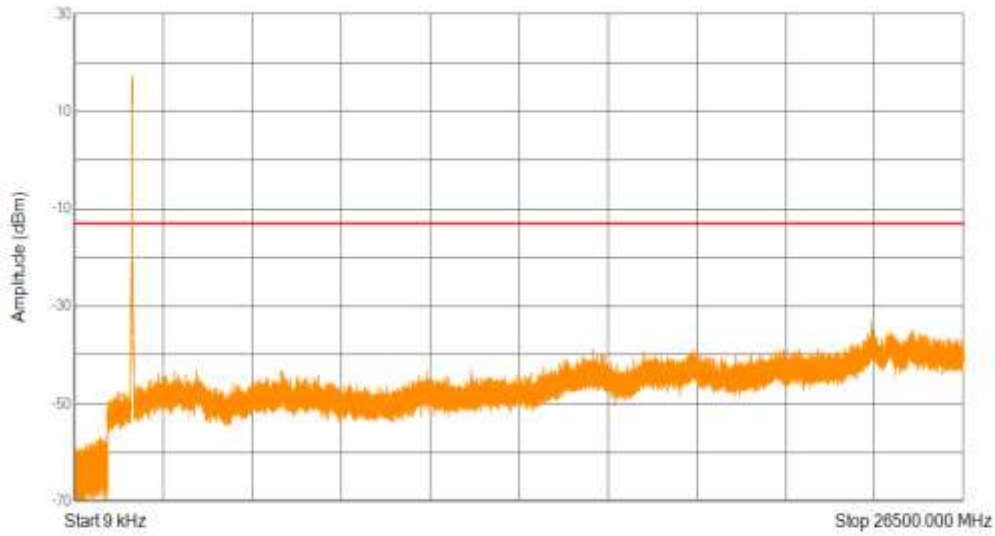
Band4 16QAM BW=15MHz Channel=20175 RB Size=75 Position=#0



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

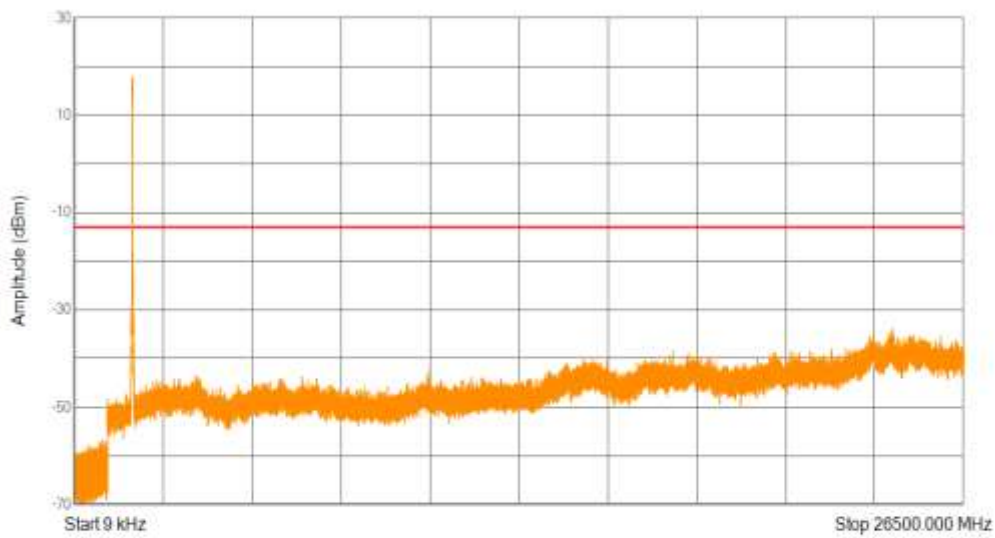


Band4 16QAM BW=20MHz Channel=20175 RB Size=100 Position=#0



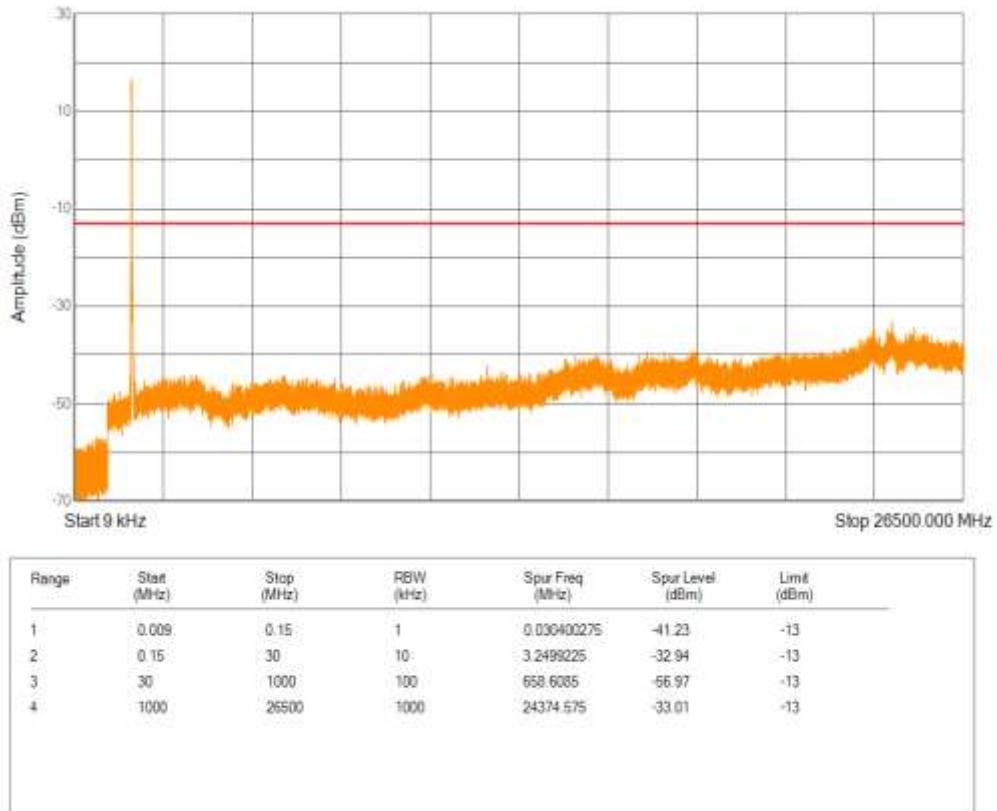
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.017202675	-40.86	-13
2	0.15	30	10	3.24246	-33.1	-13
3	30	1000	100	775.154	-56.88	-13
4	1000	26500	1000	23763.85	-33.09	-13

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

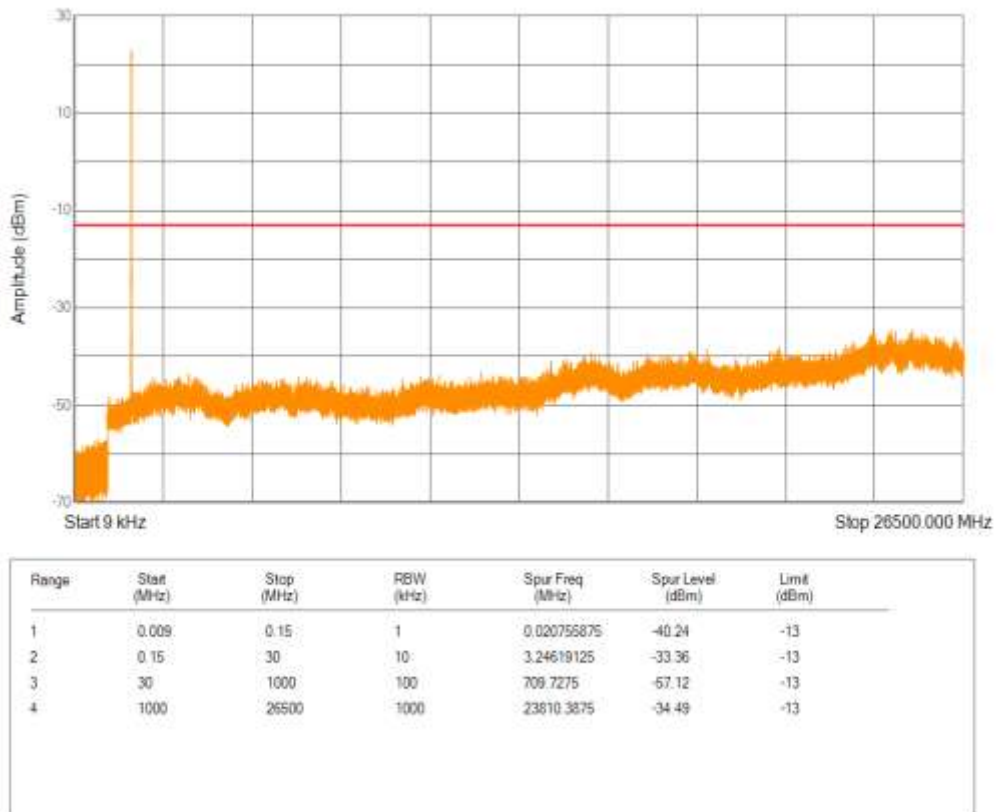


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.014890275	-39.69	-13
2	0.15	30	10	3.24768375	-33.19	-13
3	30	1000	100	835.36675	-56.8	-13
4	1000	26500	1000	24386.05	-33.83	-13

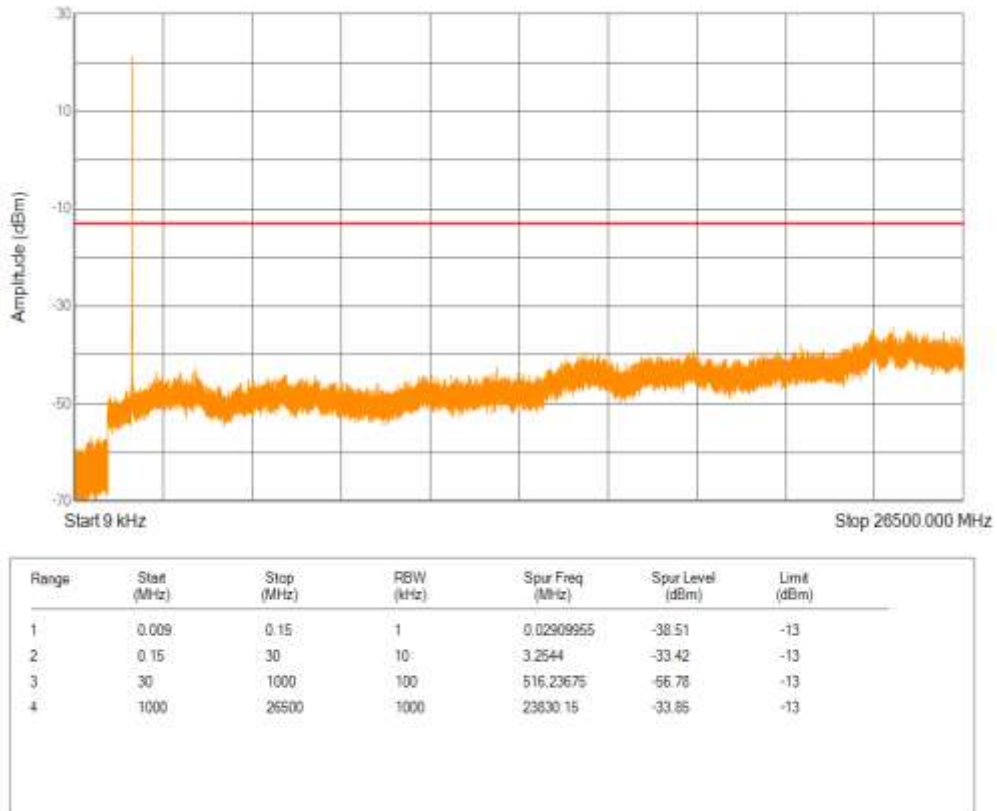
Band4 16QAM BW=20MHz Channel=20050 RB Size=100 Position=#0



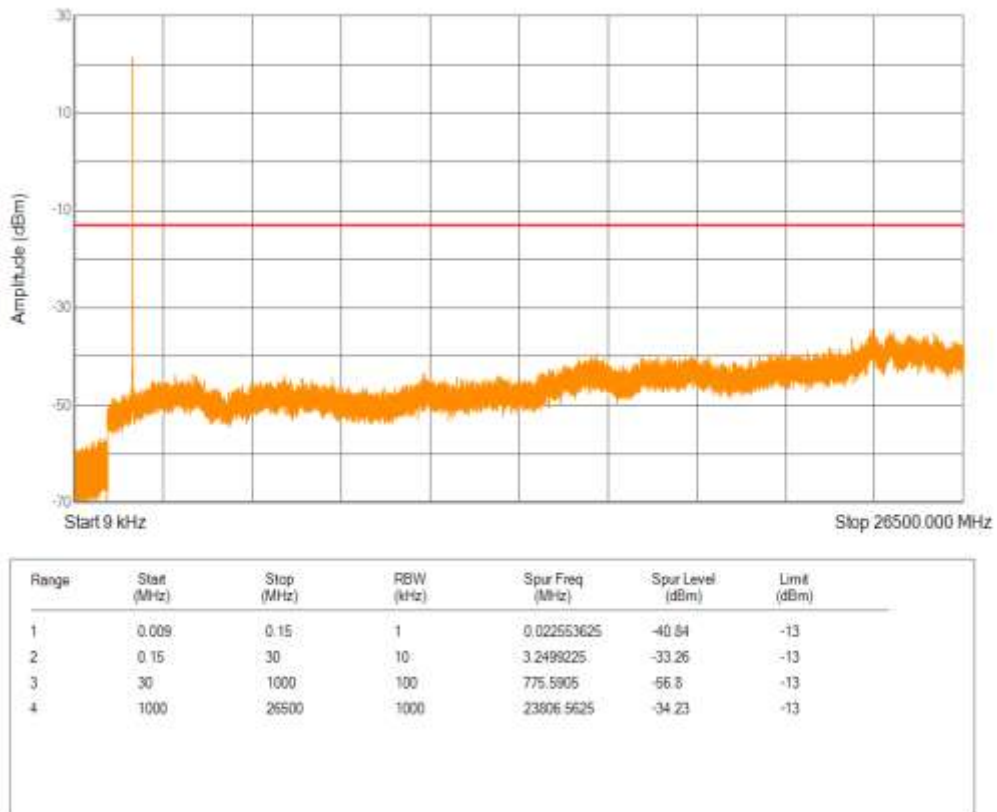
Band4 16QAM BW=3MHz Channel=19965 RB Size=15 Position=#0



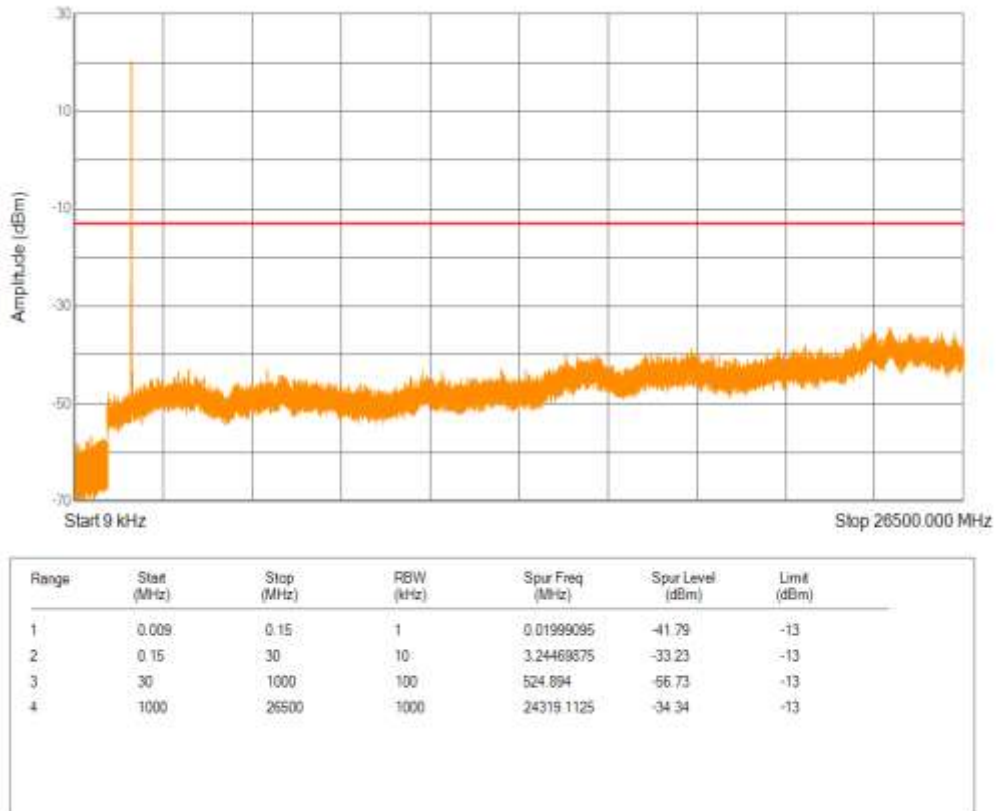
Band4 16QAM BW=3MHz Channel=20175 RB Size=15 Position=#0



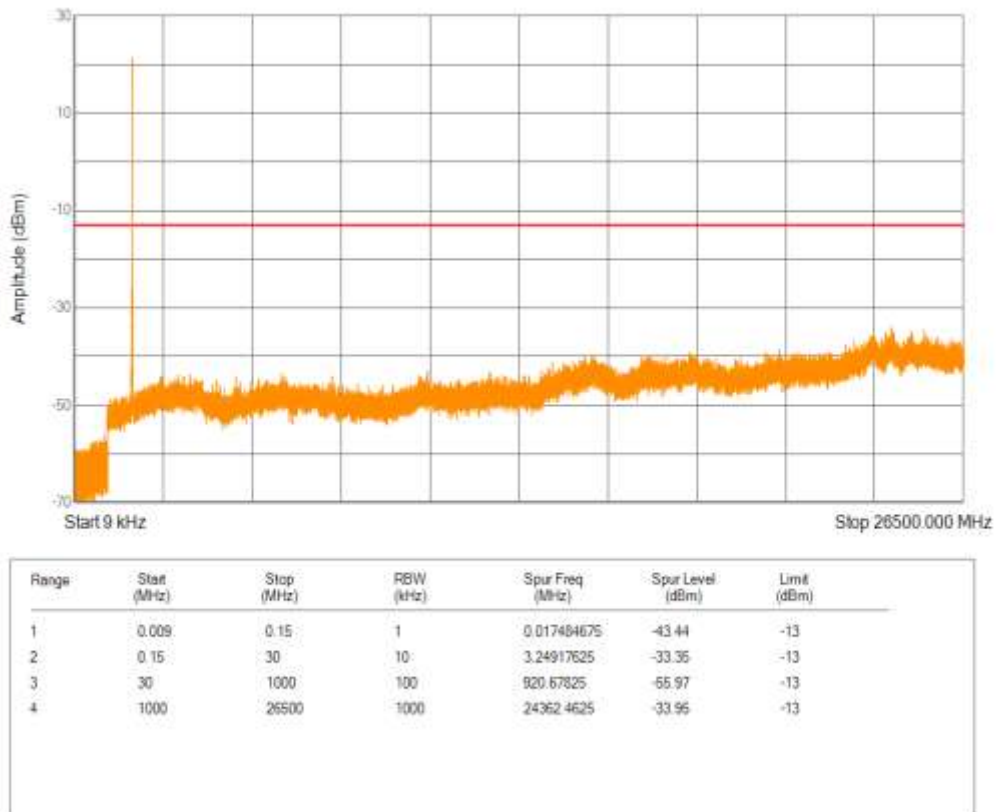
Band4 16QAM BW=3MHz Channel=20385 RB Size=15 Position=#0



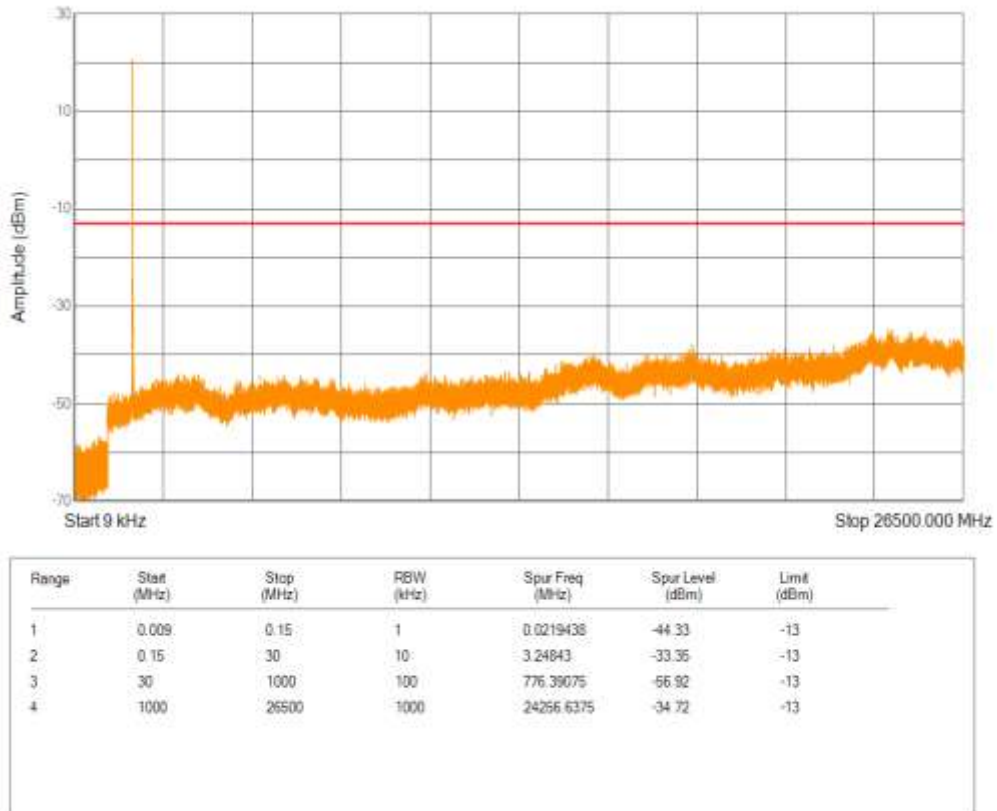
Band4 16QAM BW=5MHz Channel=19975 RB Size=25 Position=#0



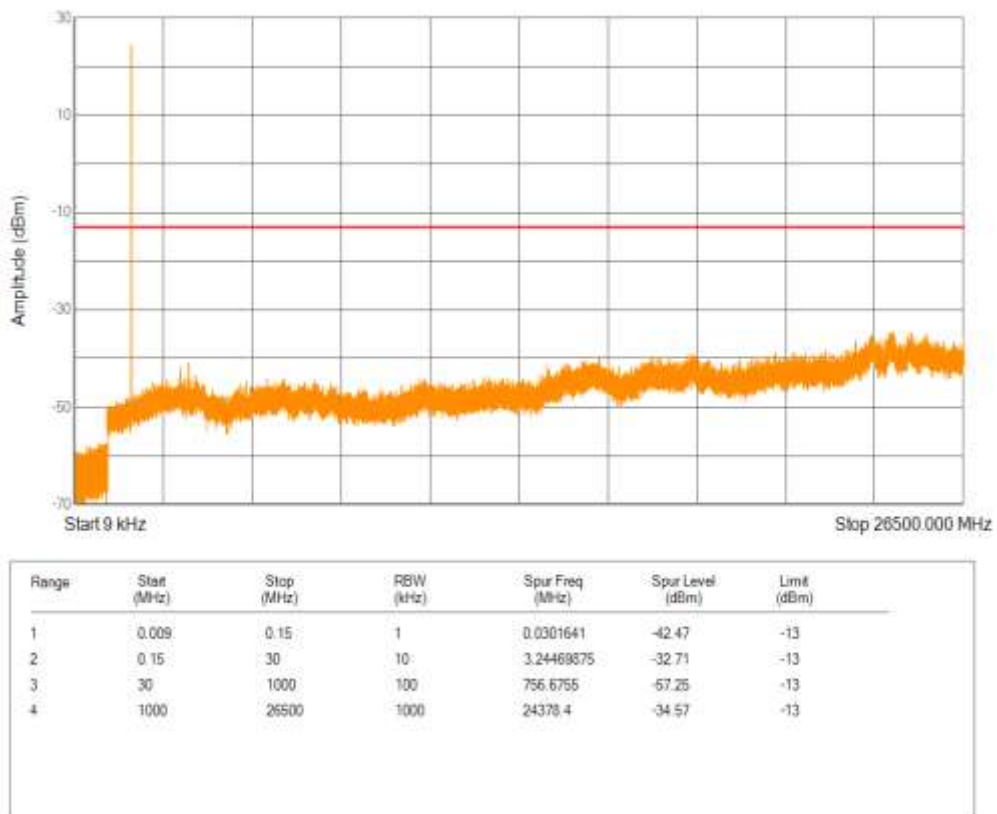
Band4 16QAM BW=5MHz Channel=20175 RB Size=25 Position=#0



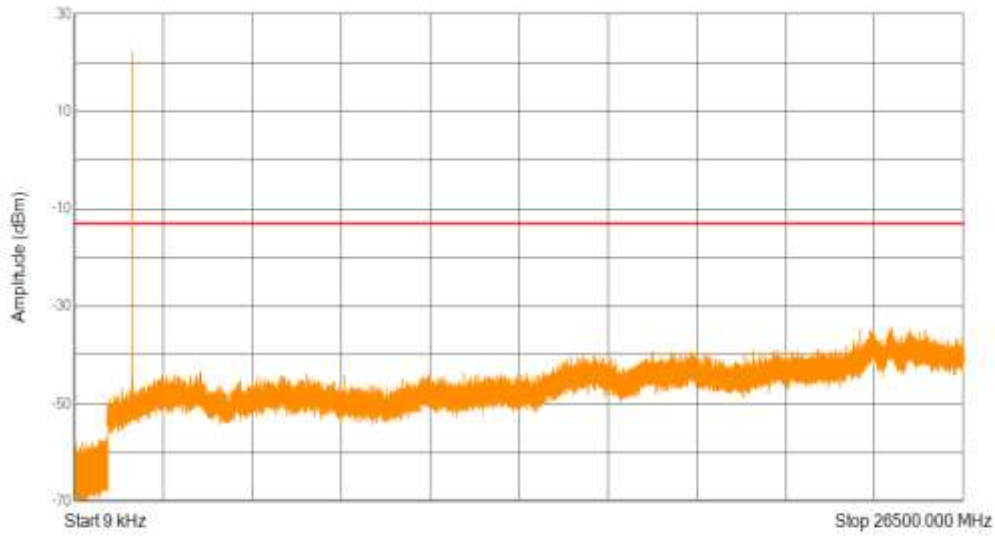
Band4 16QAM BW=5MHz Channel=20375 RB Size=25 Position=#0



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

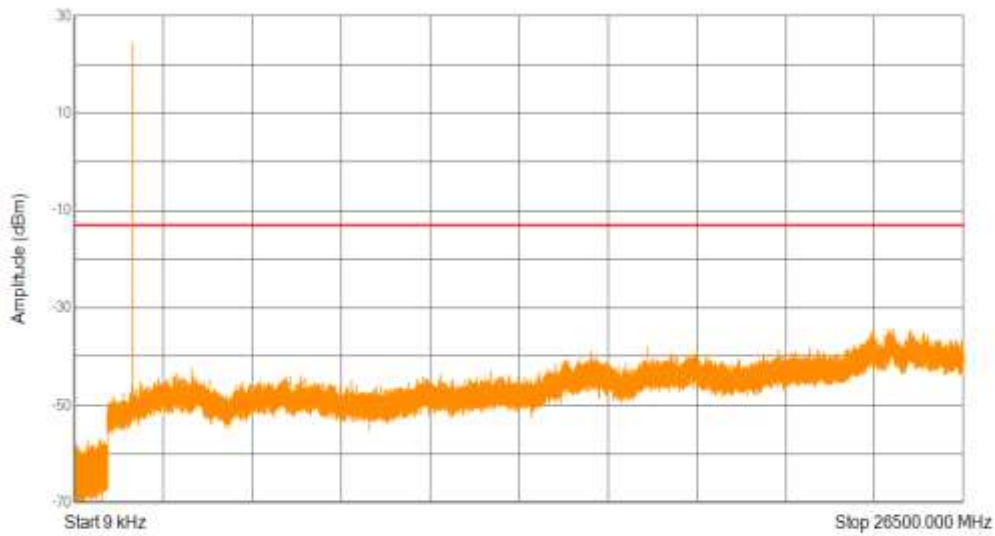


Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0



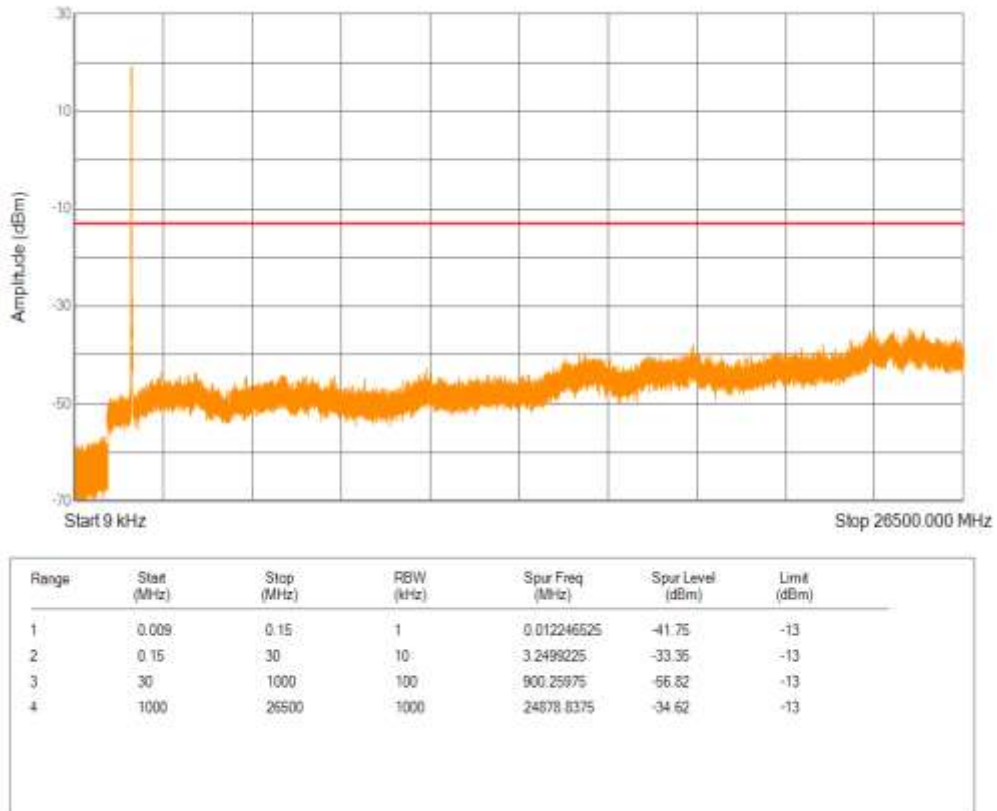
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.014079525	-42.02	-13
2	0.15	30	10	3.2648475	-33.64	-13
3	30	1000	100	961.85475	-57.02	-13
4	1000	26500	1000	24360.55	-34.08	-13

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

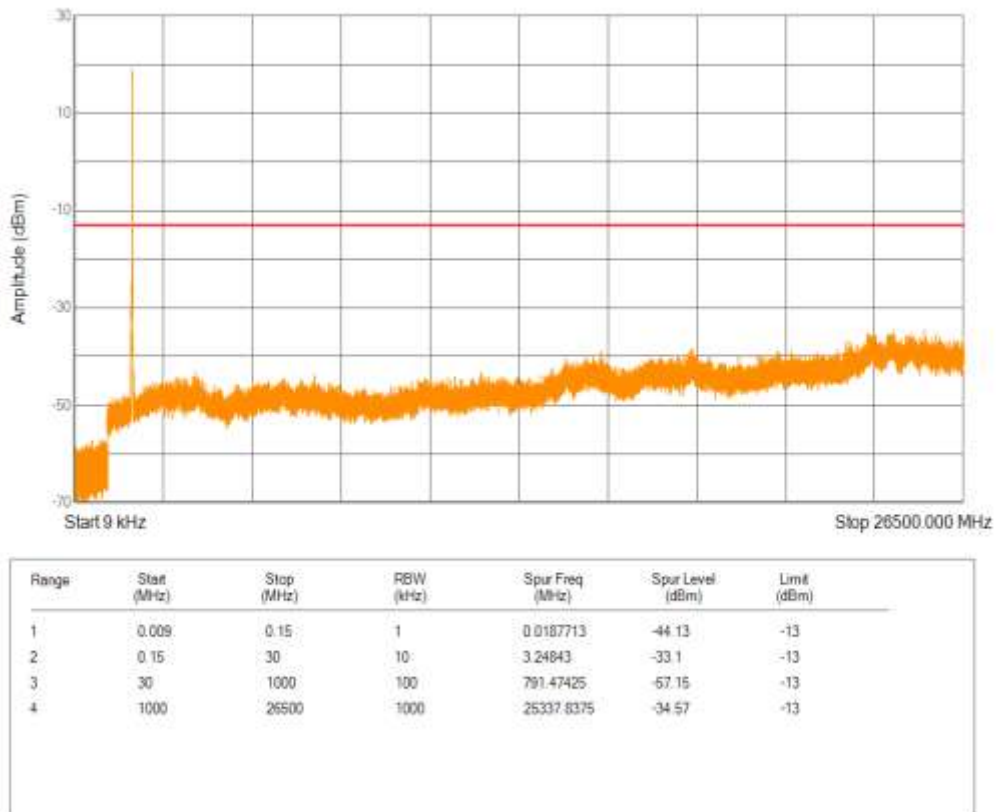


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.027693075	-42.51	-13
2	0.15	30	10	3.251415	-33.18	-13
3	30	1000	100	767.95175	-56.99	-13
4	1000	26500	1000	24403.9	-34.34	-13

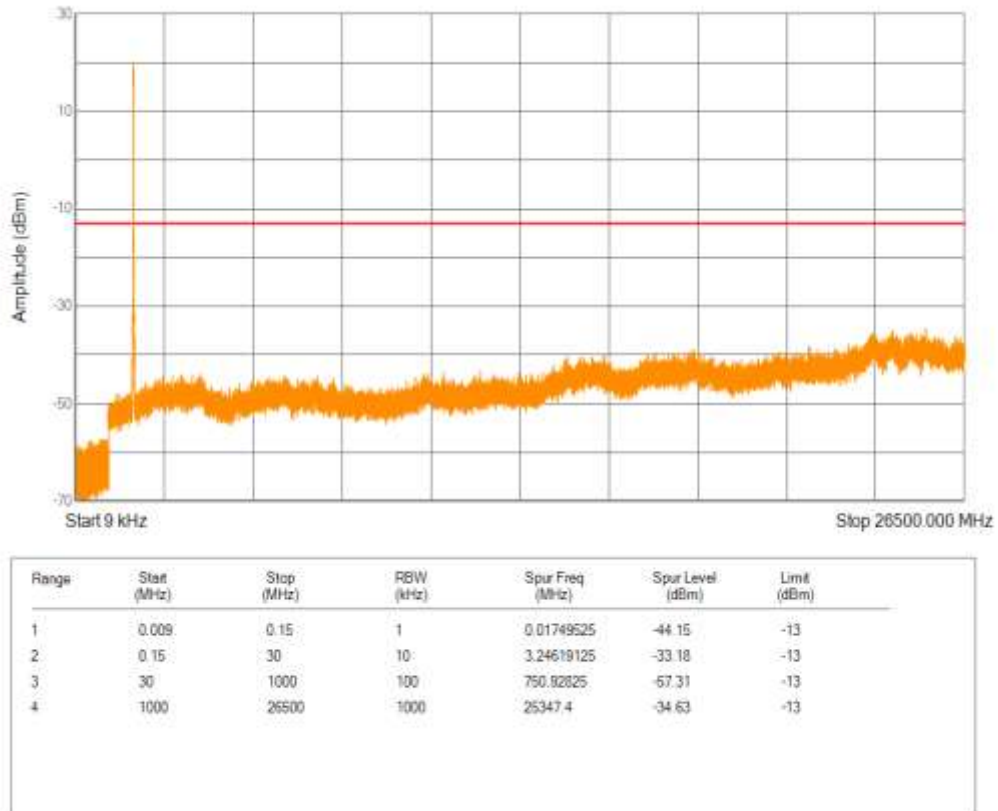
Band4 QPSK BW=10MHz Channel=20000 RB Size=50 Position=#0



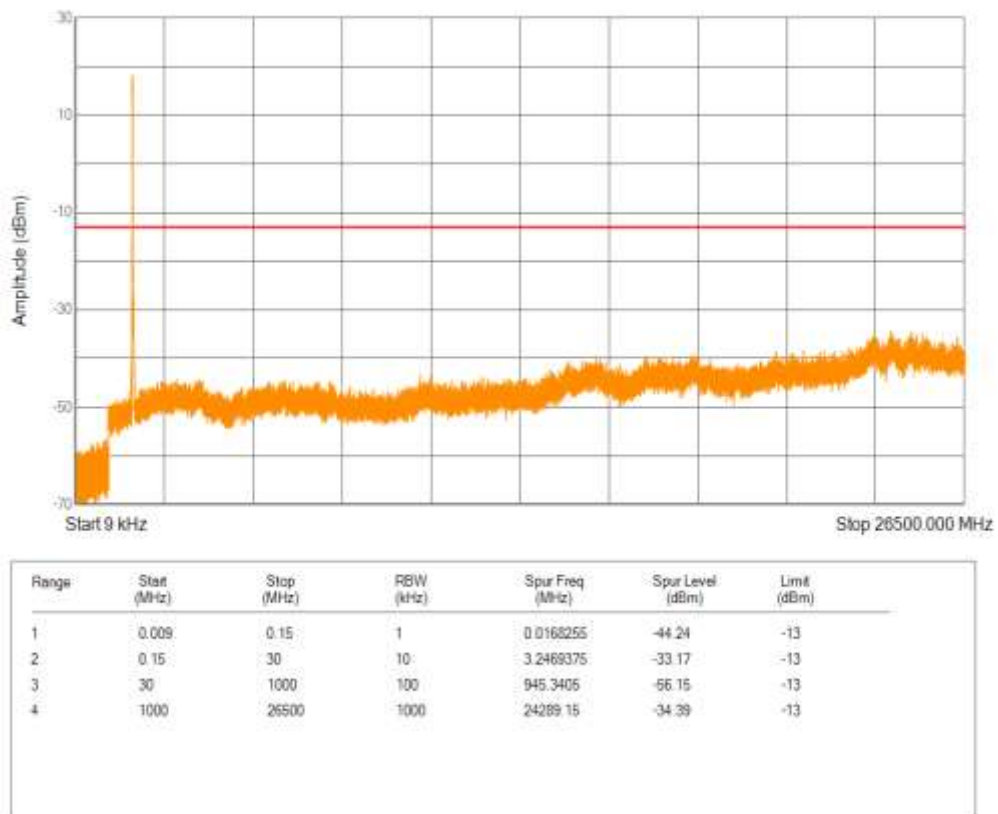
Band4 QPSK BW=10MHz Channel=20175 RB Size=50 Position=#0



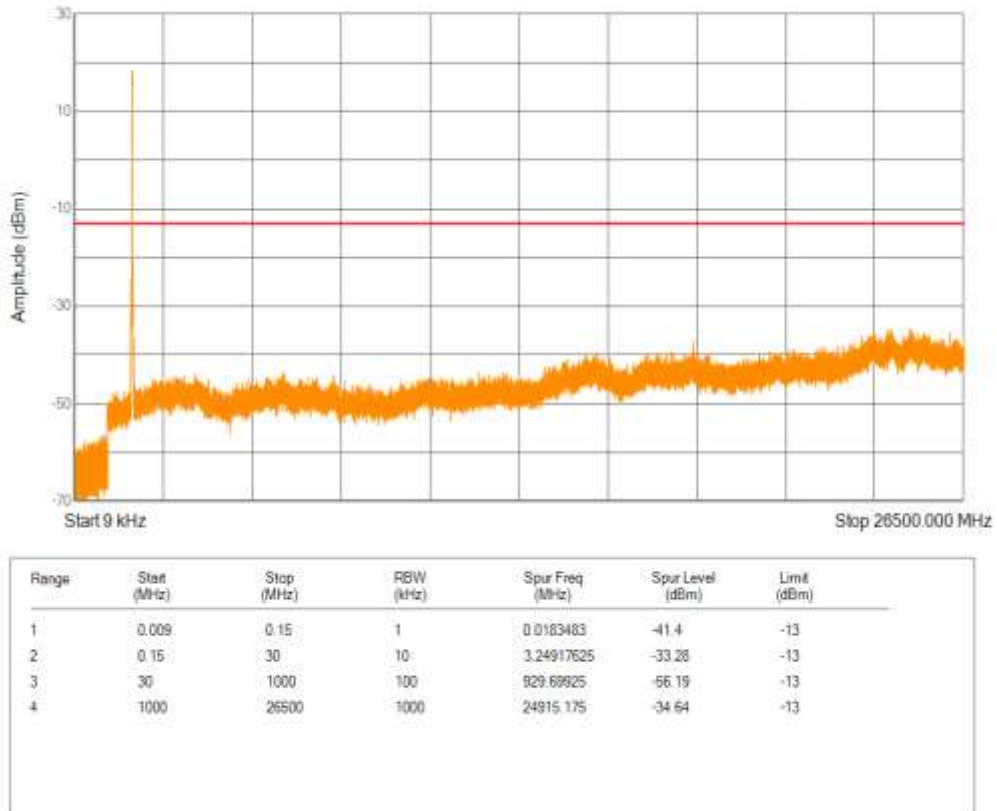
Band4 QPSK BW=10MHz Channel=20350 RB Size=50 Position=#0



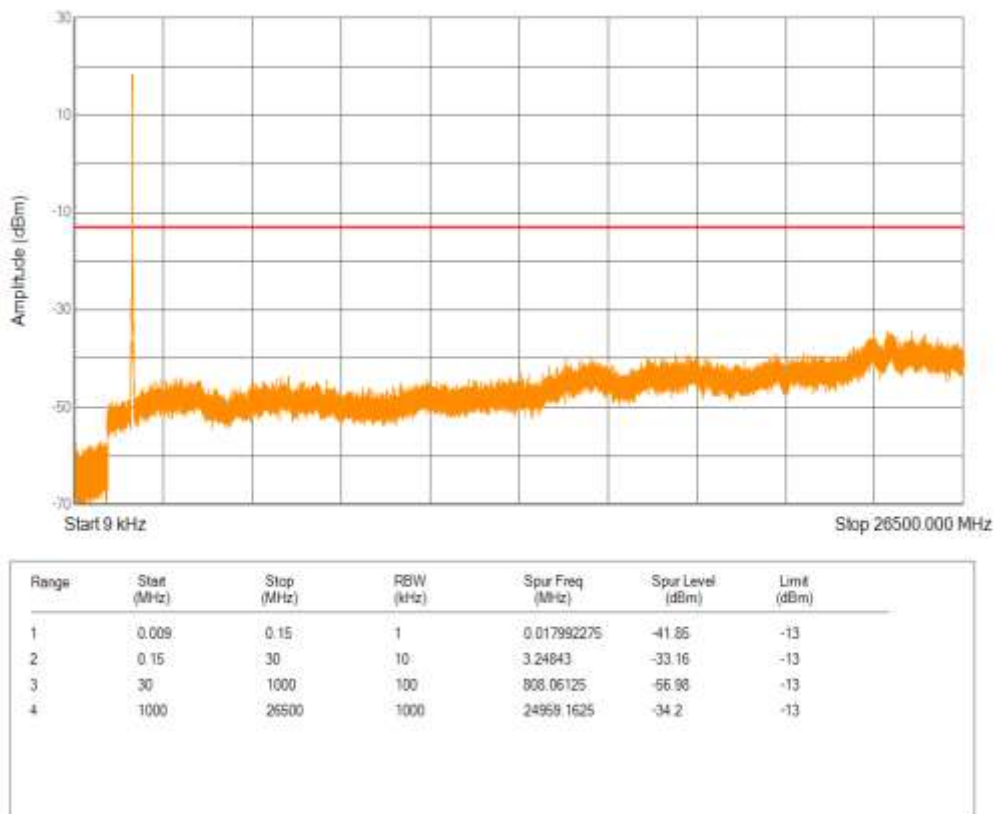
Band4 QPSK BW=15MHz Channel=20025 RB Size=75 Position=#0



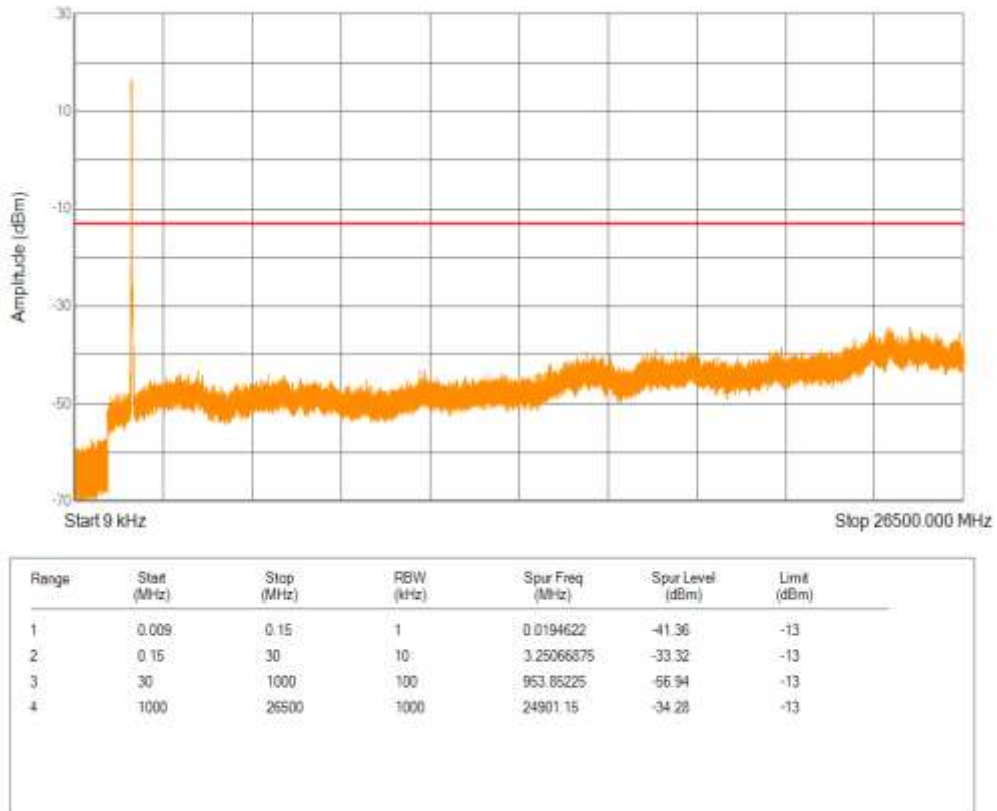
Band4 QPSK BW=15MHz Channel=20175 RB Size=75 Position=#0



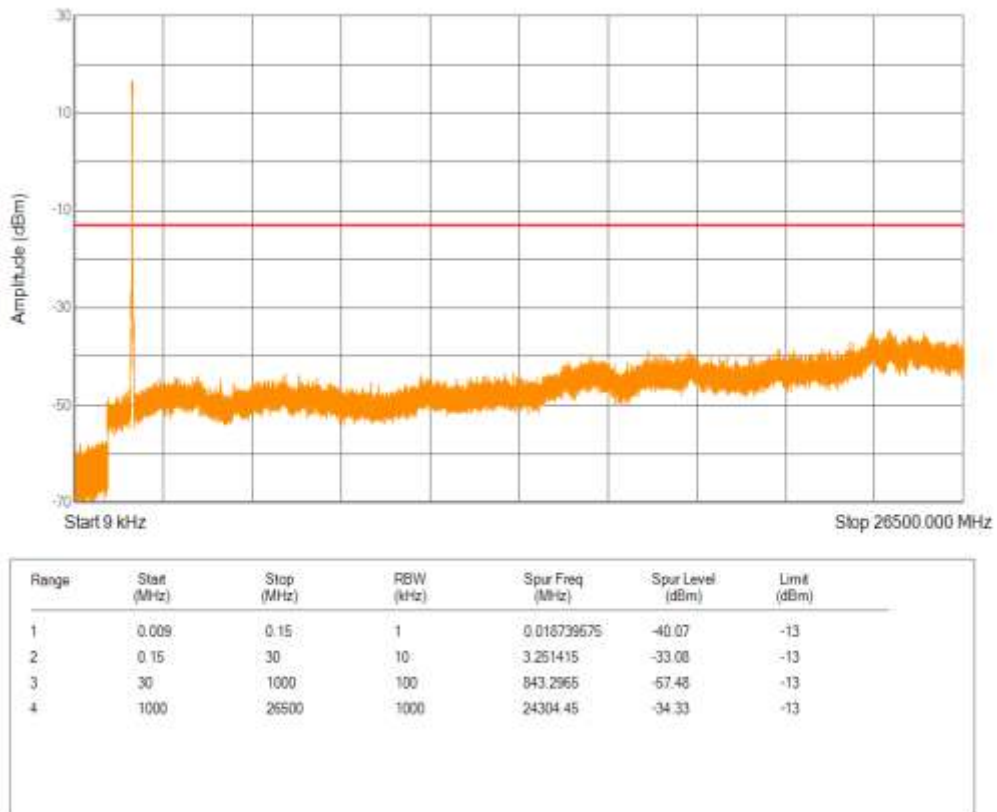
Band4 QPSK BW=15MHz Channel=20325 RB Size=75 Position=#0



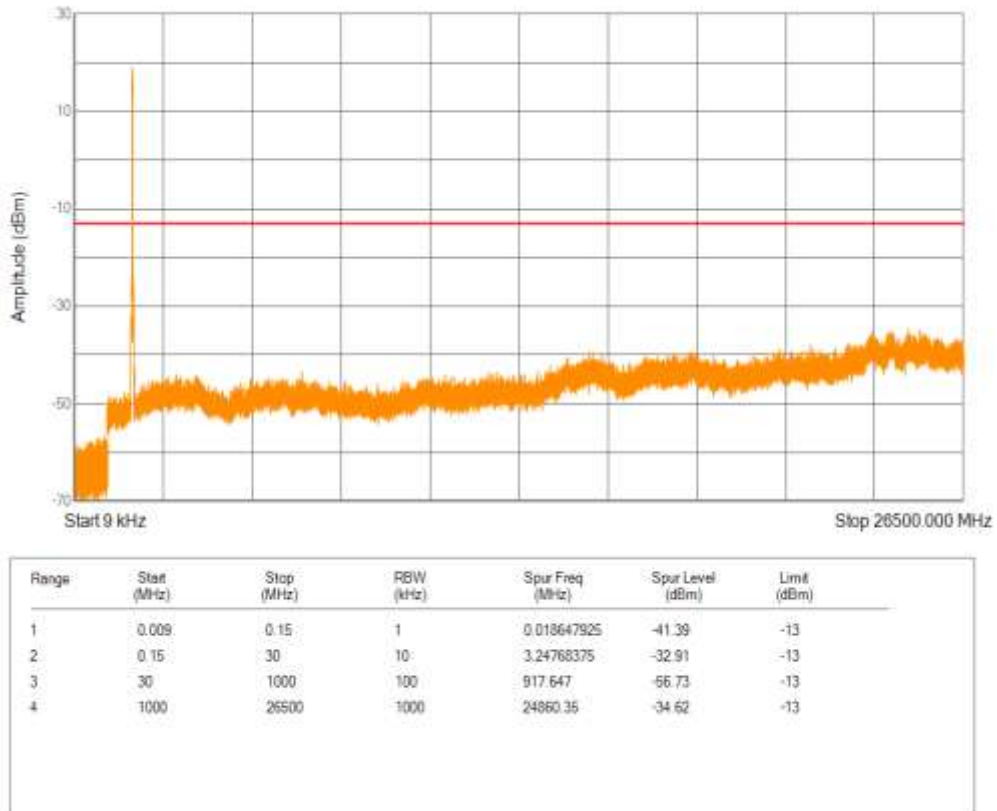
Band4 QPSK BW=20MHz Channel=20050 RB Size=100 Position=#0



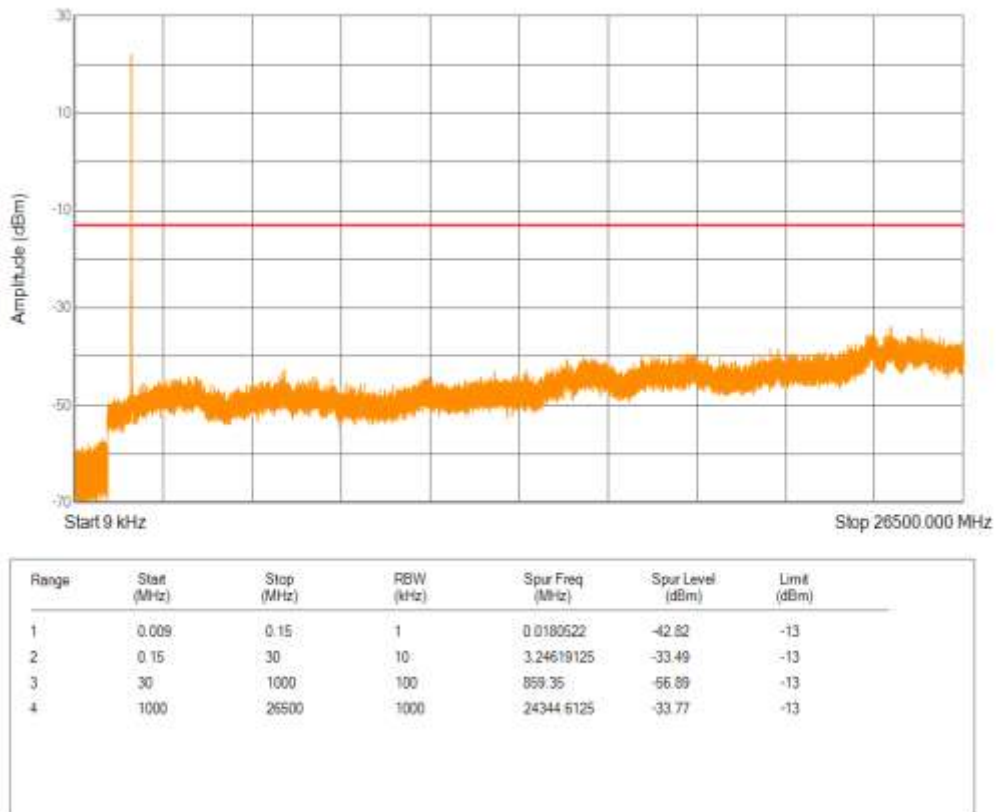
Band4 QPSK BW=20MHz Channel=20175 RB Size=100 Position=#0



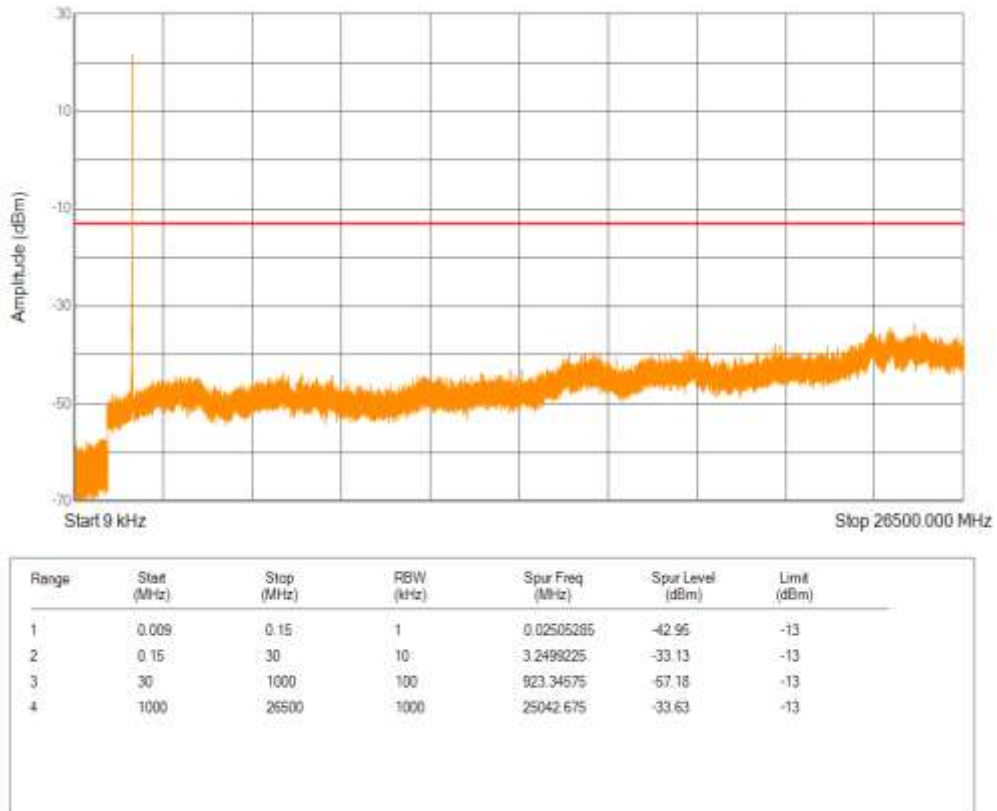
Band4 QPSK BW=20MHz Channel=20300 RB Size=100 Position=#0



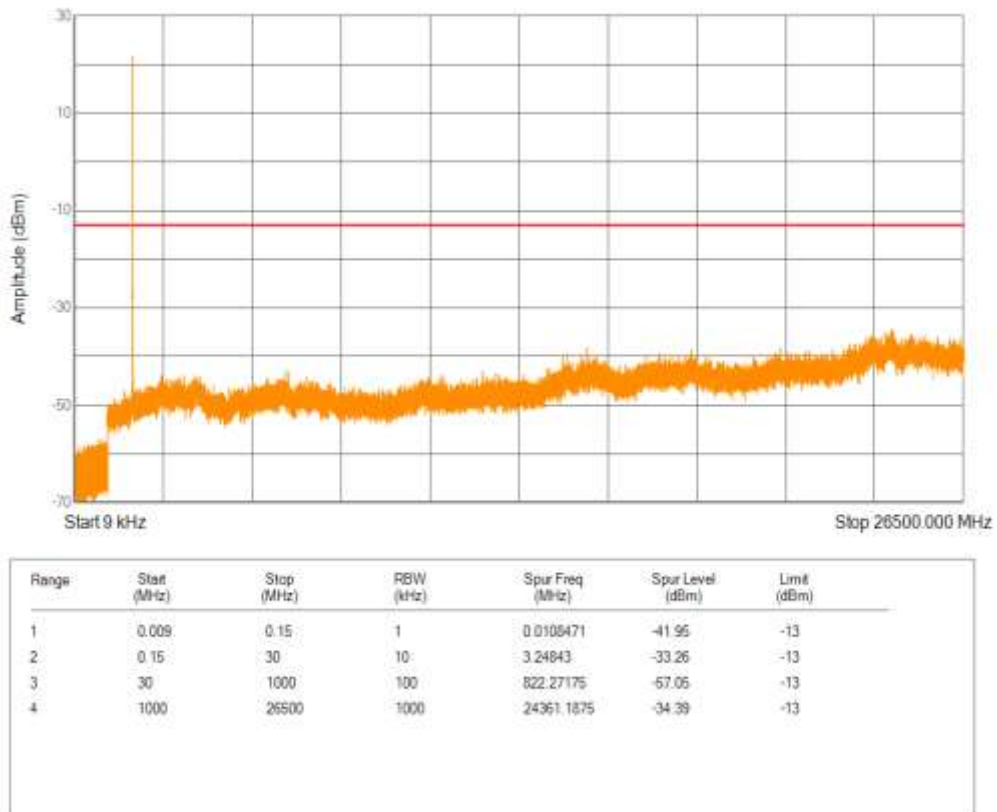
Band4 QPSK BW=3MHz Channel=19965 RB Size=15 Position=#0



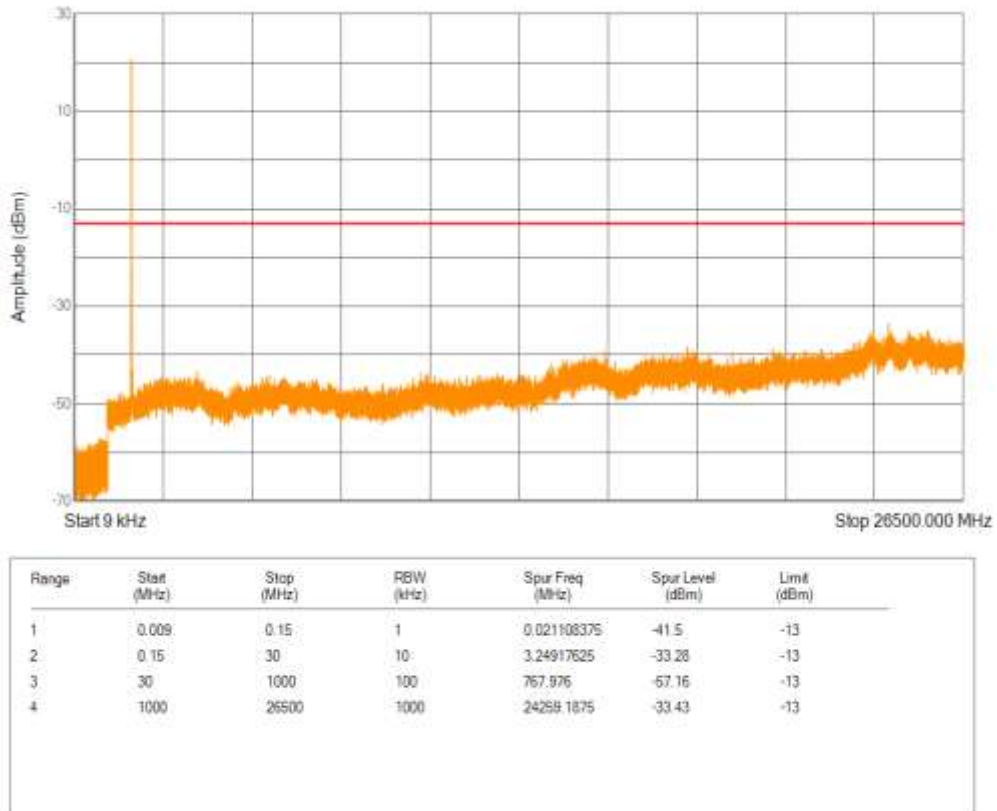
Band4 QPSK BW=3MHz Channel=20175 RB Size=15 Position=#0



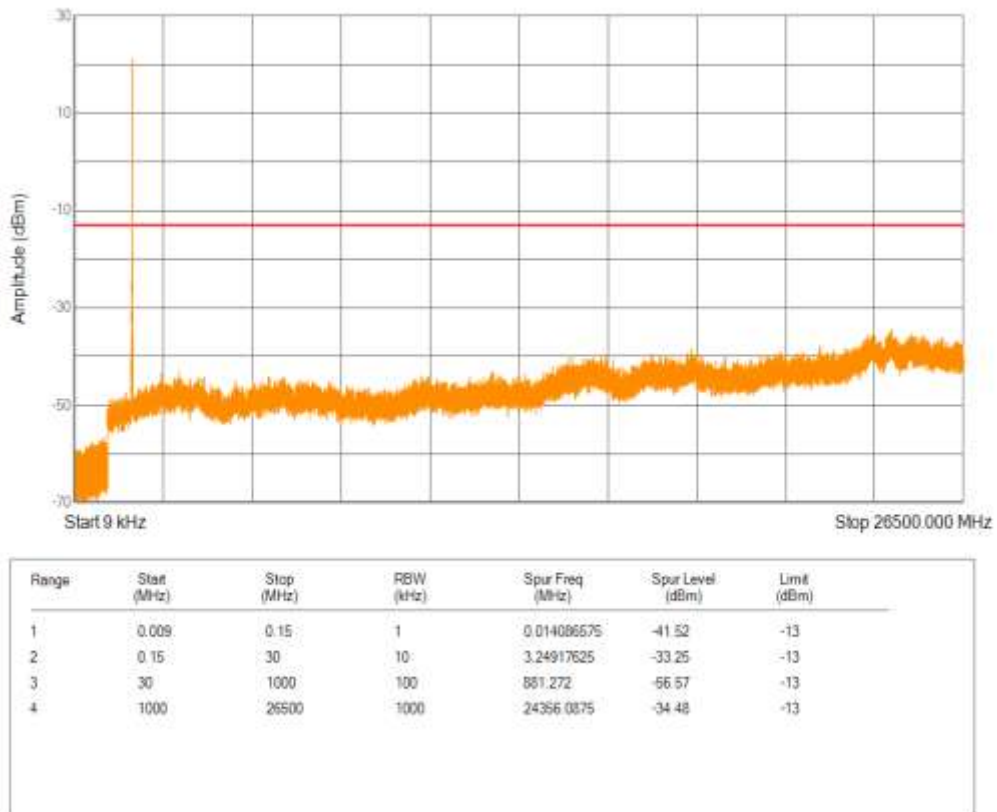
Band4 QPSK BW=3MHz Channel=20385 RB Size=15 Position=#0



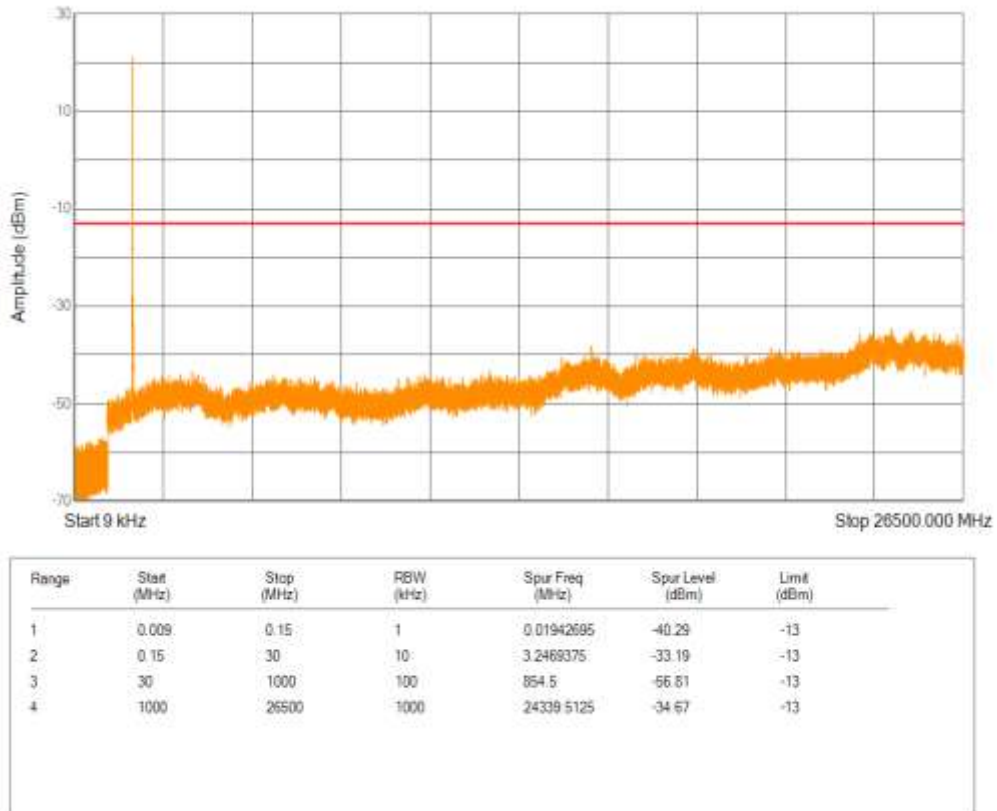
Band4 QPSK BW=5MHz Channel=19975 RB Size=25 Position=#0



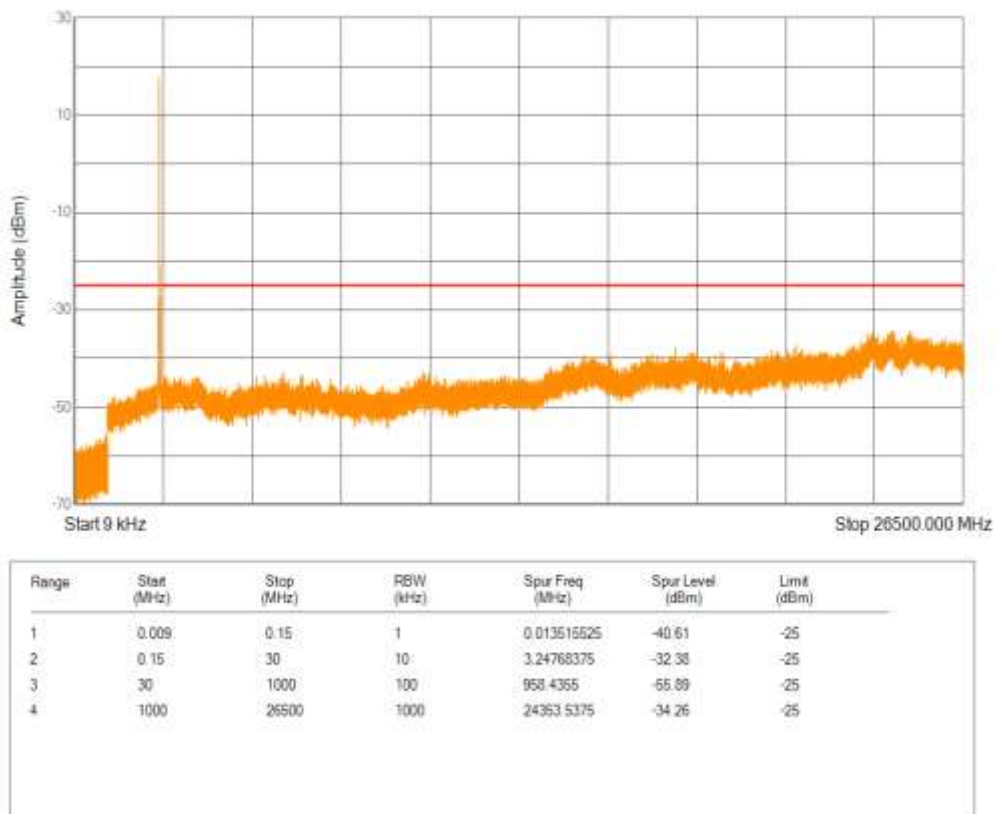
Band4 QPSK BW=5MHz Channel=20175 RB Size=25 Position=#0



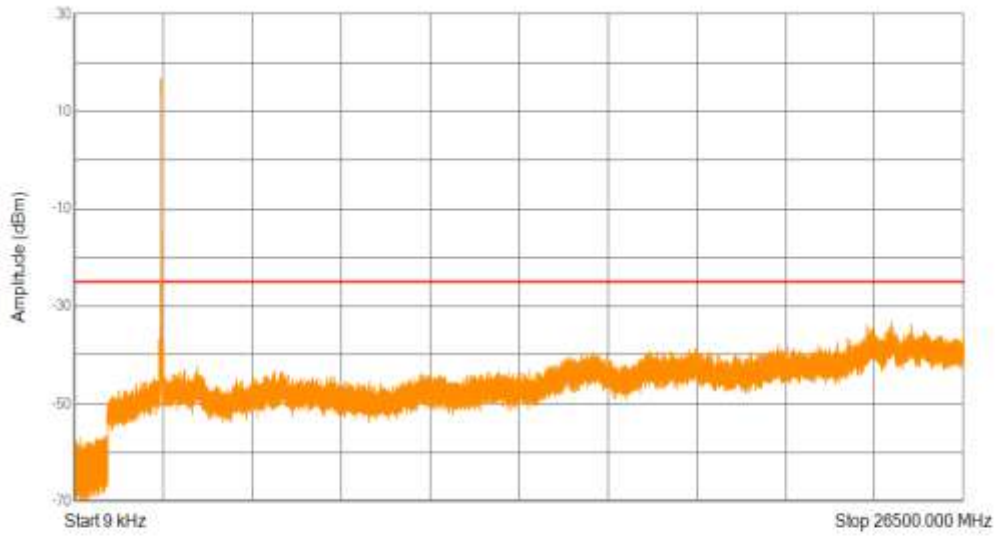
Band4 QPSK BW=5MHz Channel=20375 RB Size=25 Position=#0



Band41(2535-2655) 16QAM BW=10MHz Channel=40090 RB Size=50 Position=#0

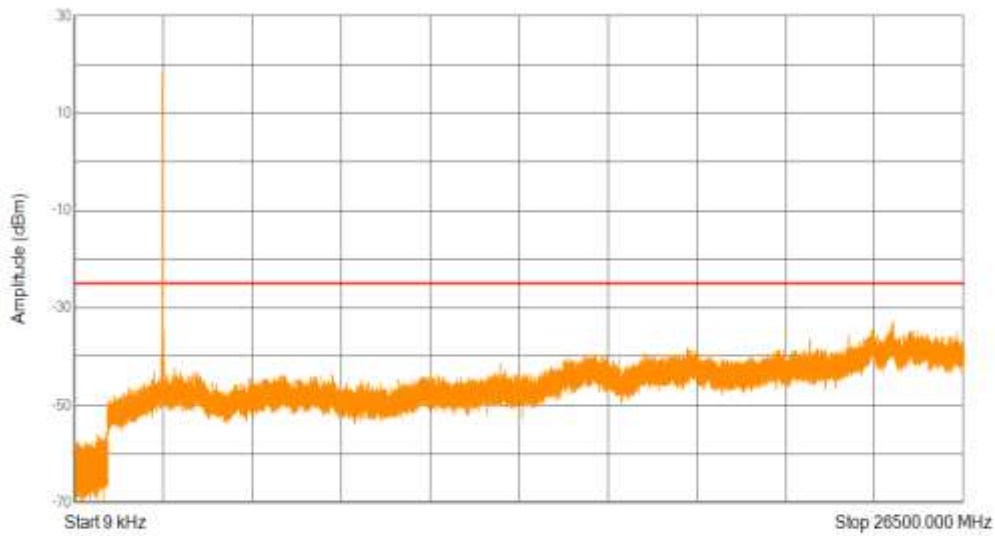


Band41(2535-2655) 16QAM BW=10MHz Channel=40640 RB Size=50 Position=#0



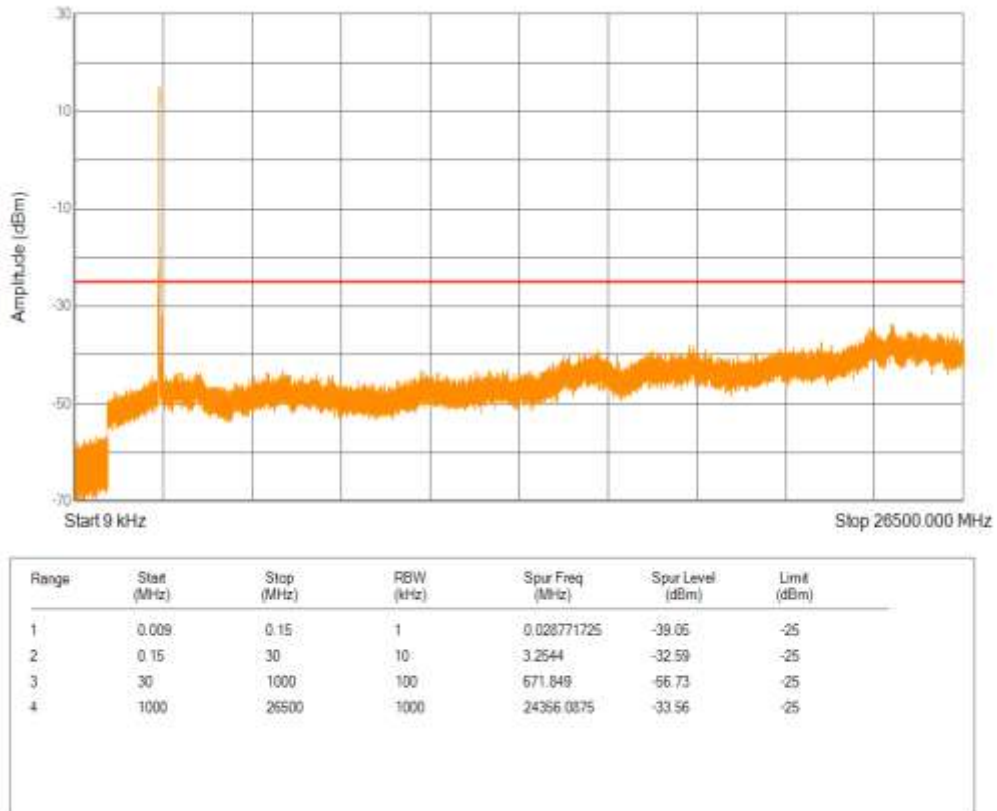
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0181932	-41.32	-25
2	0.15	30	10	3.2469375	-32.72	-25
3	30	1000	100	933.6035	-56.61	-25
4	1000	26500	1000	24344.6125	-33.12	-25

Band41(2535-2655) 16QAM BW=10MHz Channel=41190 RB Size=50 Position=#0

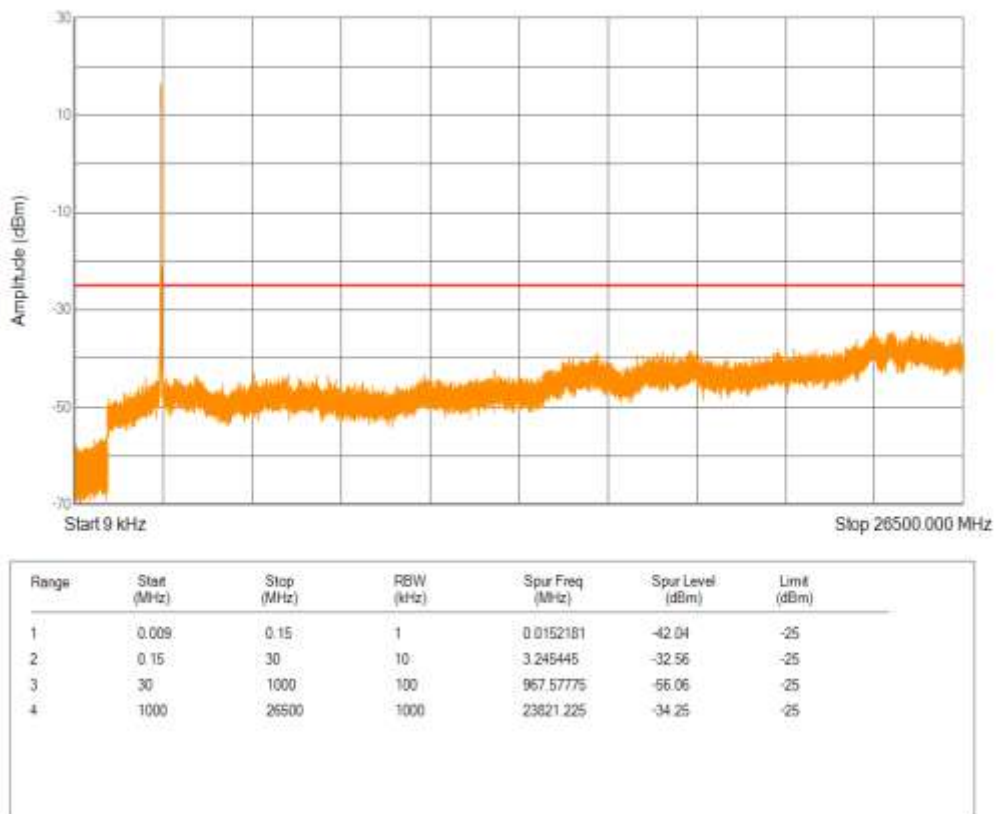


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.020213025	-41.09	-25
2	0.15	30	10	3.24768375	-32.45	-25
3	30	1000	100	962.257	-55.78	-25
4	1000	26500	1000	24408.3625	-32.85	-25

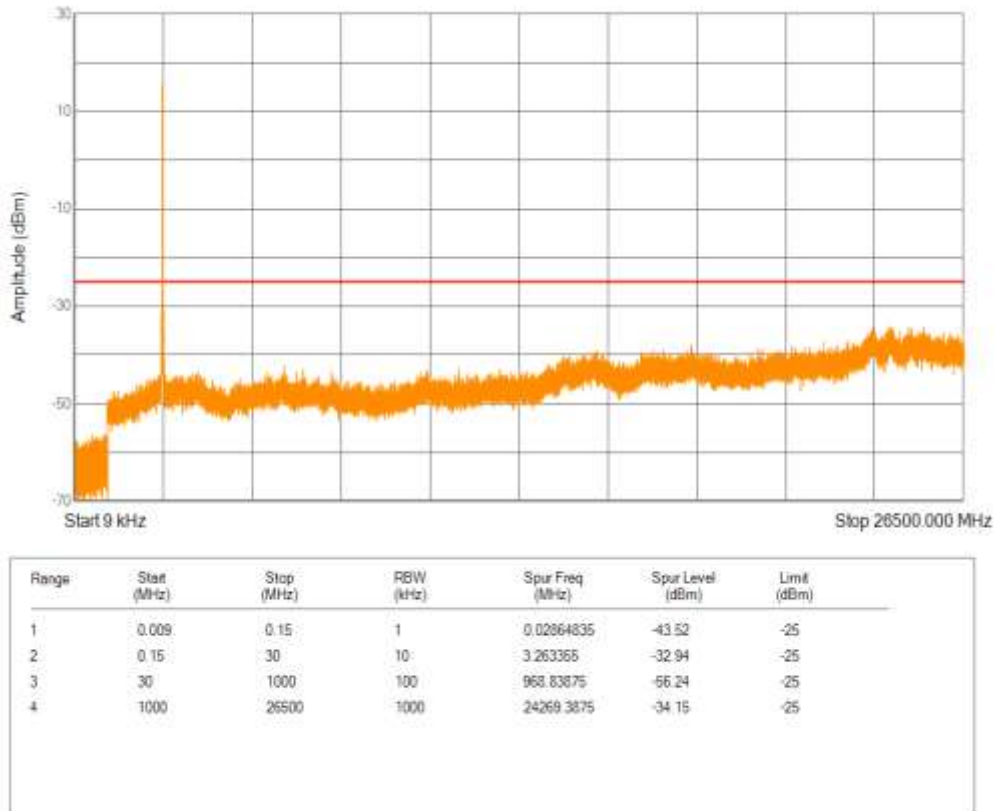
Band41(2535-2655) 16QAM BW=15MHz Channel=40115 RB Size=75 Position=#0



Band41(2535-2655) 16QAM BW=15MHz Channel=40640 RB Size=75 Position=#0



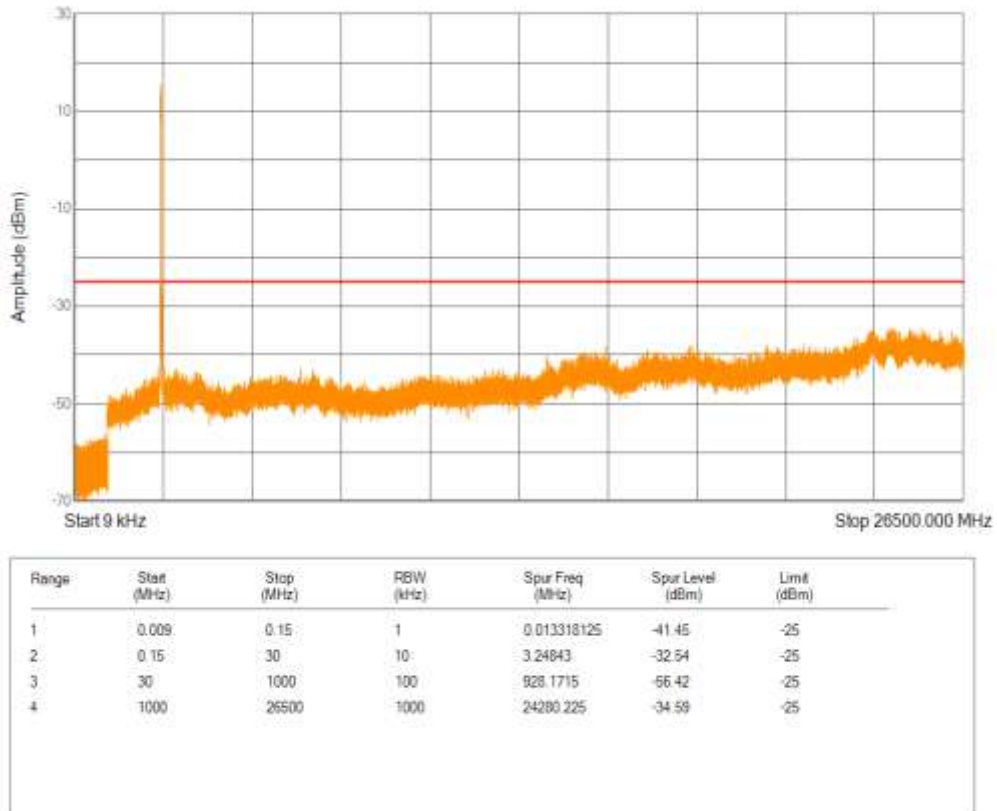
Band41(2535-2655) 16QAM BW=15MHz Channel=41165 RB Size=75 Position=#0



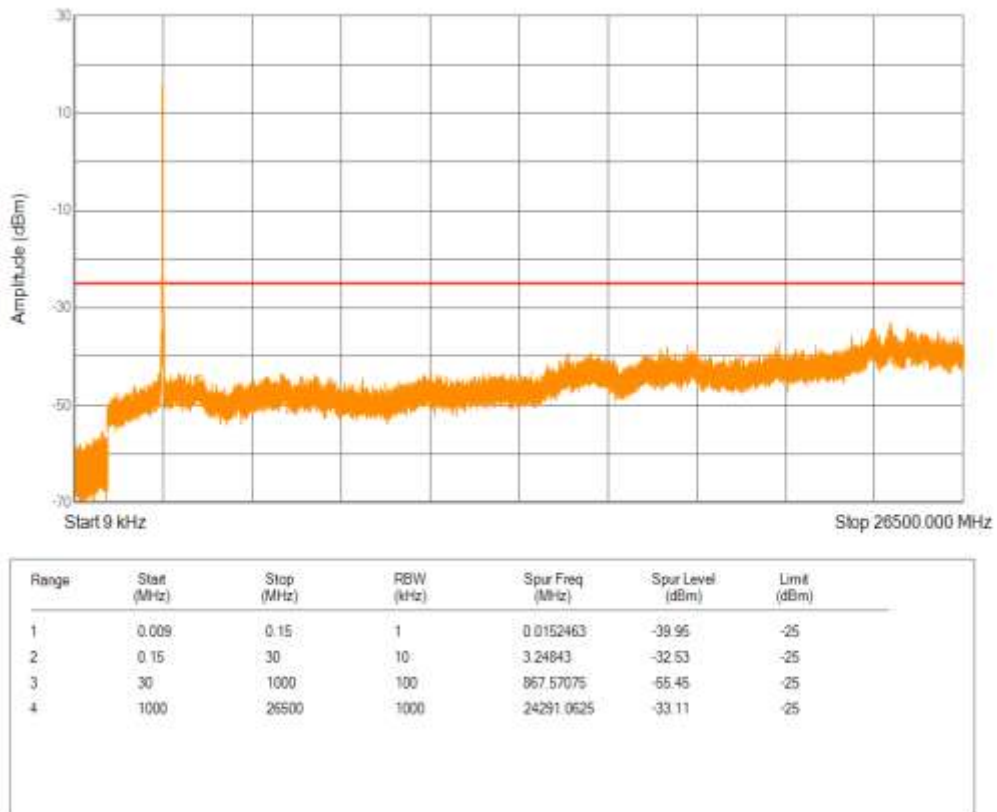
Band41(2535-2655) 16QAM BW=20MHz Channel=40140 RB Size=100 Position=#0



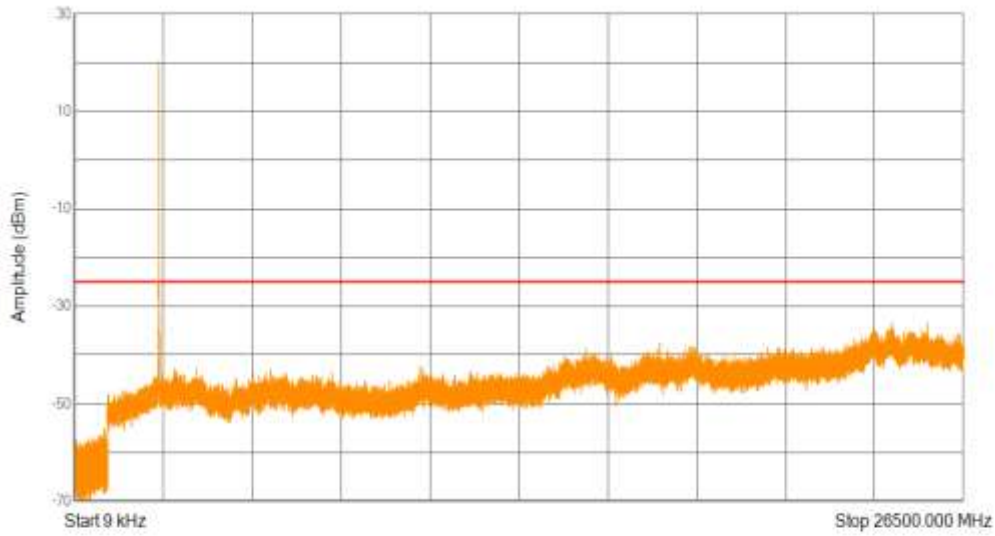
Band41(2535-2655) 16QAM BW=20MHz Channel=40640 RB Size=100 Position=#0



Band41(2535-2655) 16QAM BW=20MHz Channel=41140 RB Size=100 Position=#0

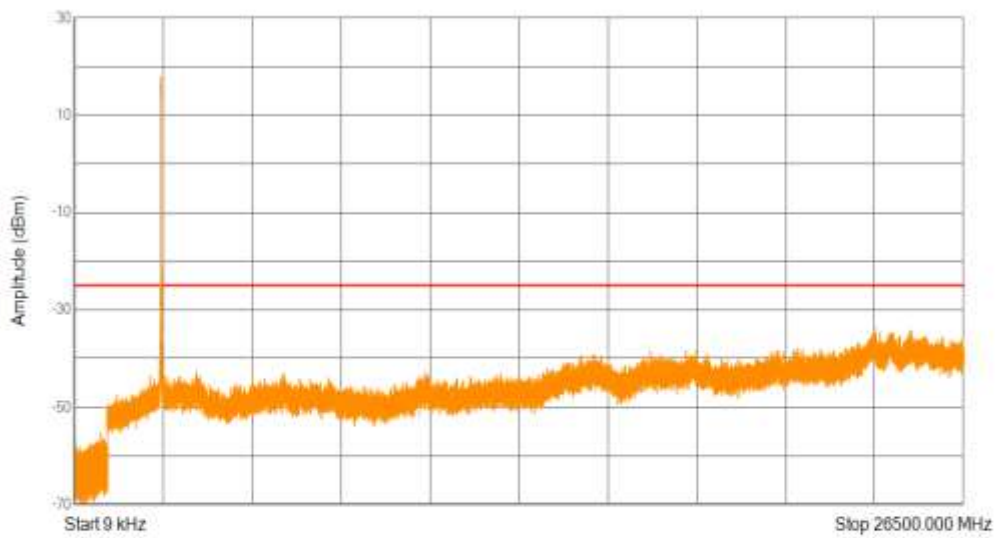


Band41(2535-2655) 16QAM BW=5MHz Channel=40065 RB Size=25 Position=#0



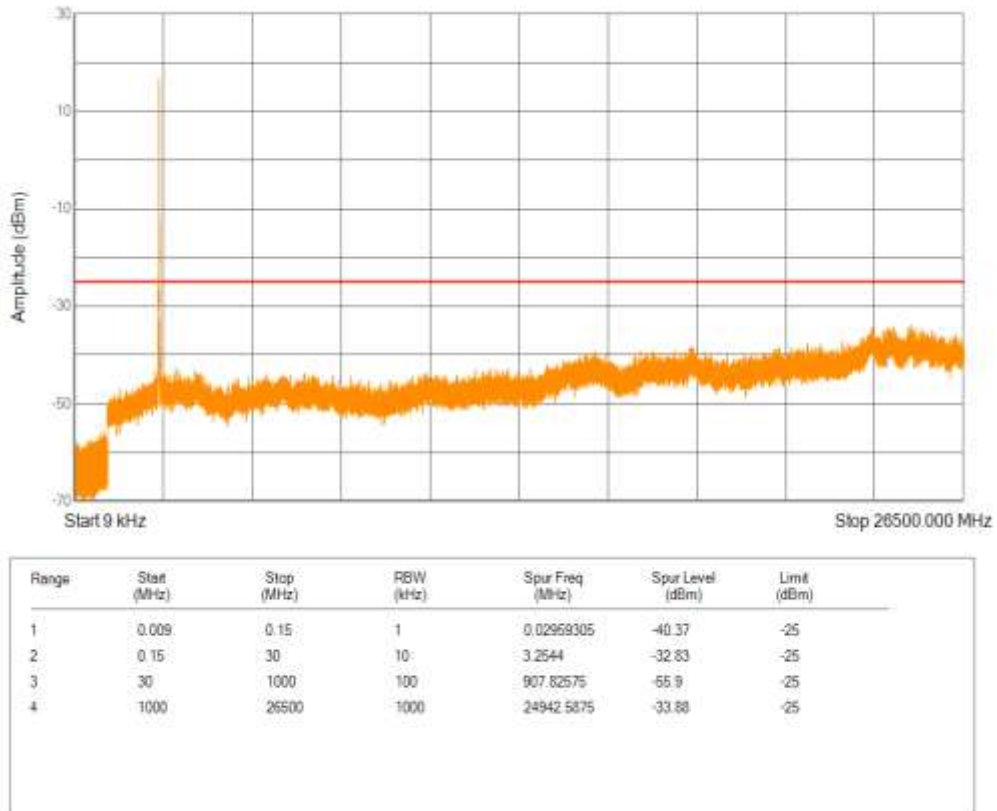
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0257931	-39.96	-25
2	0.15	30	10	3.2469375	-32.52	-25
3	30	1000	100	905.1825	-55.15	-25
4	1000	26500	1000	25430.275	-33.38	-25

Band41(2535-2655) QPSK BW=10MHz Channel=40640 RB Size=50 Position=#0

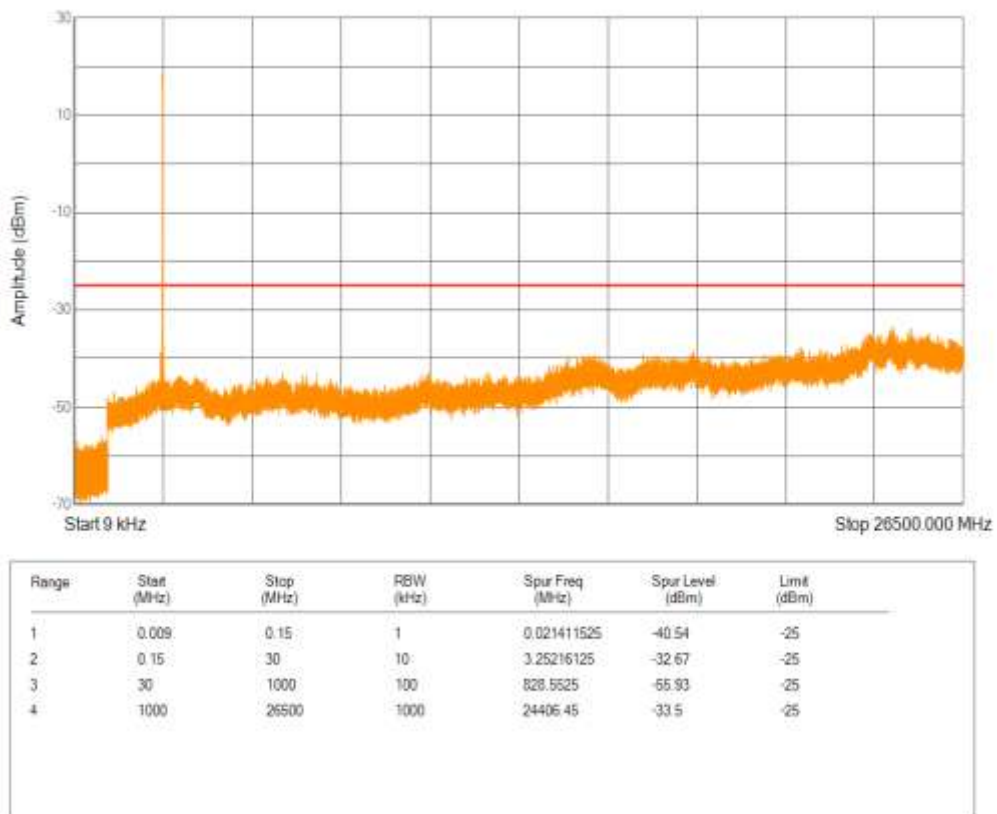


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01247565	-40.04	-25
2	0.15	30	10	3.24619125	-32.51	-25
3	30	1000	100	805.2725	-55.21	-25
4	1000	26500	1000	23858.8375	-33.71	-25

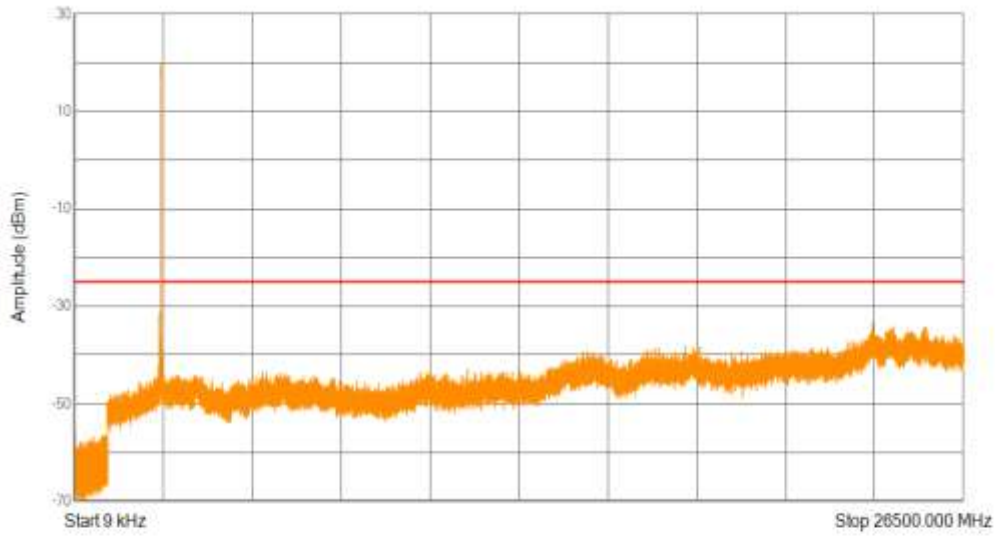
Band41(2535-2655) QPSK BW=10MHz Channel=40090 RB Size=50 Position=#0



Band41(2535-2655) 16QAM BW=5MHz Channel=41215 RB Size=25 Position=#0

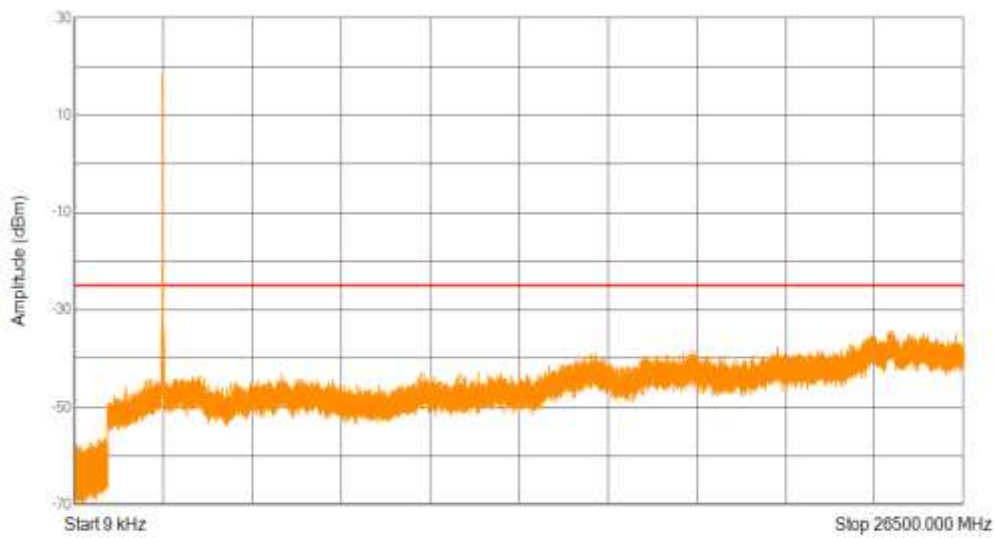


Band41(2535-2655) 16QAM BW=5MHz Channel=40640 RB Size=25 Position=#0



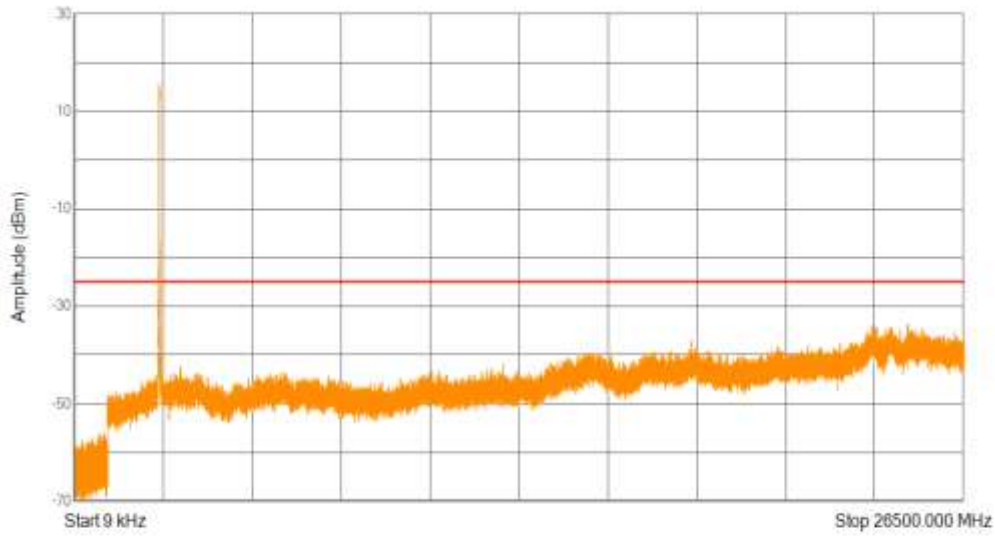
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.018521025	-40.66	-25
2	0.15	30	10	3.2499225	-32.66	-25
3	30	1000	100	34.656	-55.48	-25
4	1000	26500	1000	23794.45	-33.33	-25

Band41(2535-2655) QPSK BW=10MHz Channel=41190 RB Size=50 Position=#0



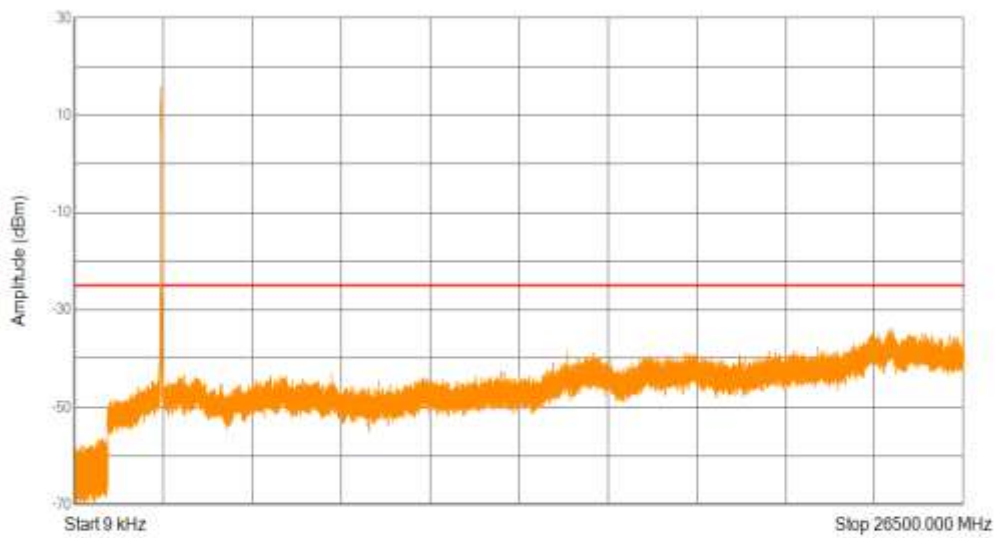
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0177279	-41.79	-25
2	0.15	30	10	3.251415	-32.59	-25
3	30	1000	100	927.832	-56.21	-25
4	1000	26500	1000	24354.175	-34.16	-25

Band41(2535-2655) QPSK BW=15MHz Channel=40115 RB Size=75 Position=#0



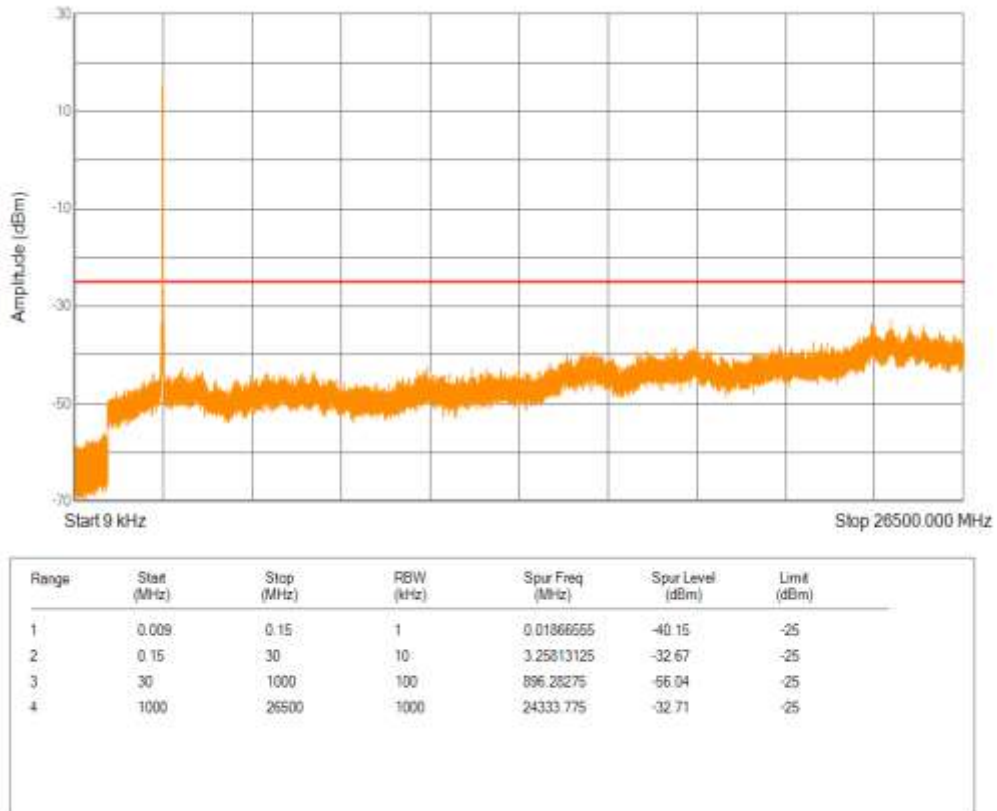
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.013889175	-41.90	-25
2	0.15	30	10	3.25365375	-32.77	-25
3	30	1000	100	773.1655	-56.23	-25
4	1000	26500	1000	24831.025	-33.74	-25

Band41(2535-2655) QPSK BW=15MHz Channel=40640 RB Size=75 Position=#0

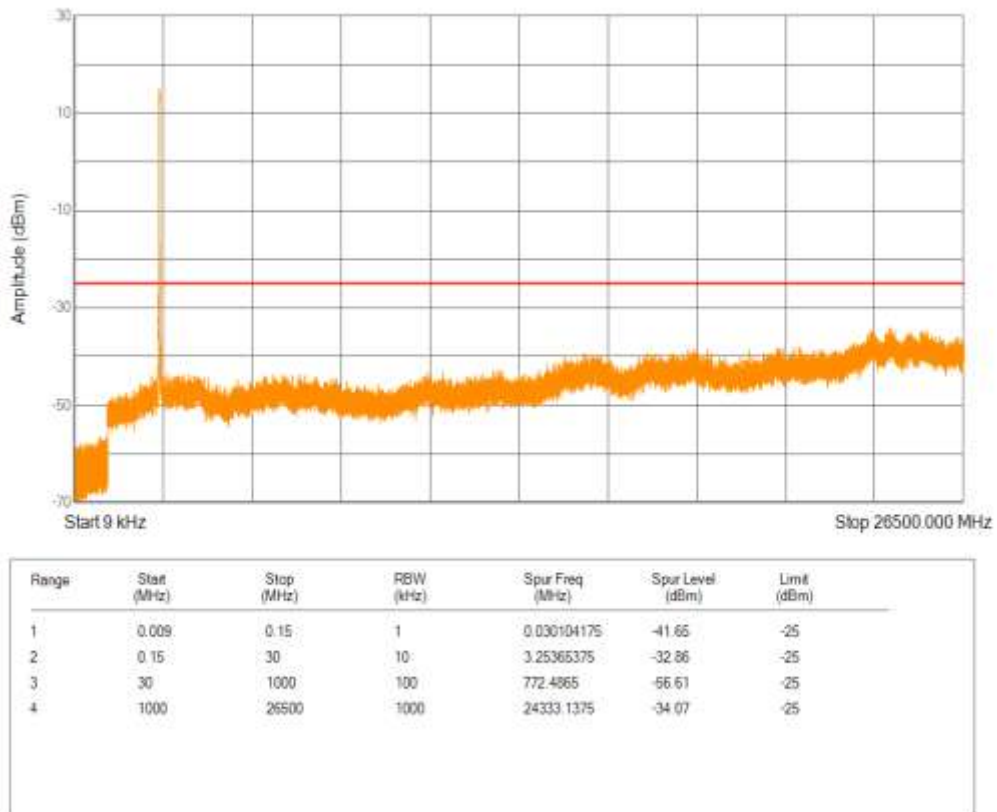


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01583145	-39.11	-25
2	0.15	30	10	3.245445	-32.72	-25
3	30	1000	100	858.54975	-56.43	-25
4	1000	26500	1000	24375.2125	-33.64	-25

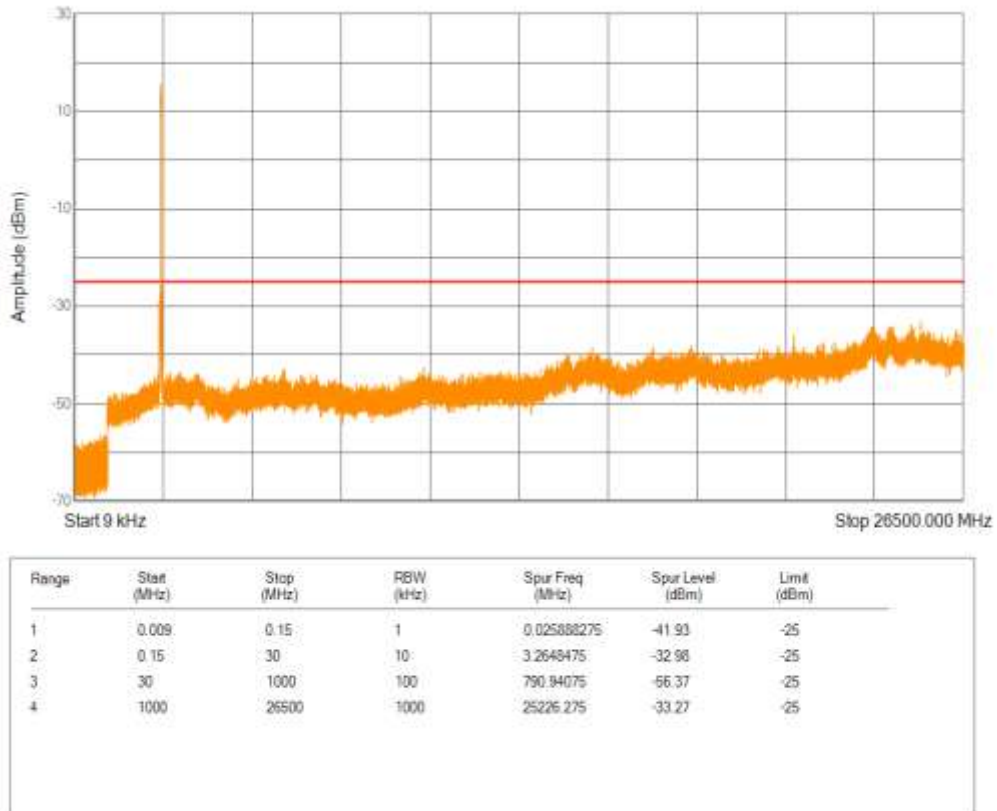
Band41(2535-2655) QPSK BW=15MHz Channel=41165 RB Size=75 Position=#0



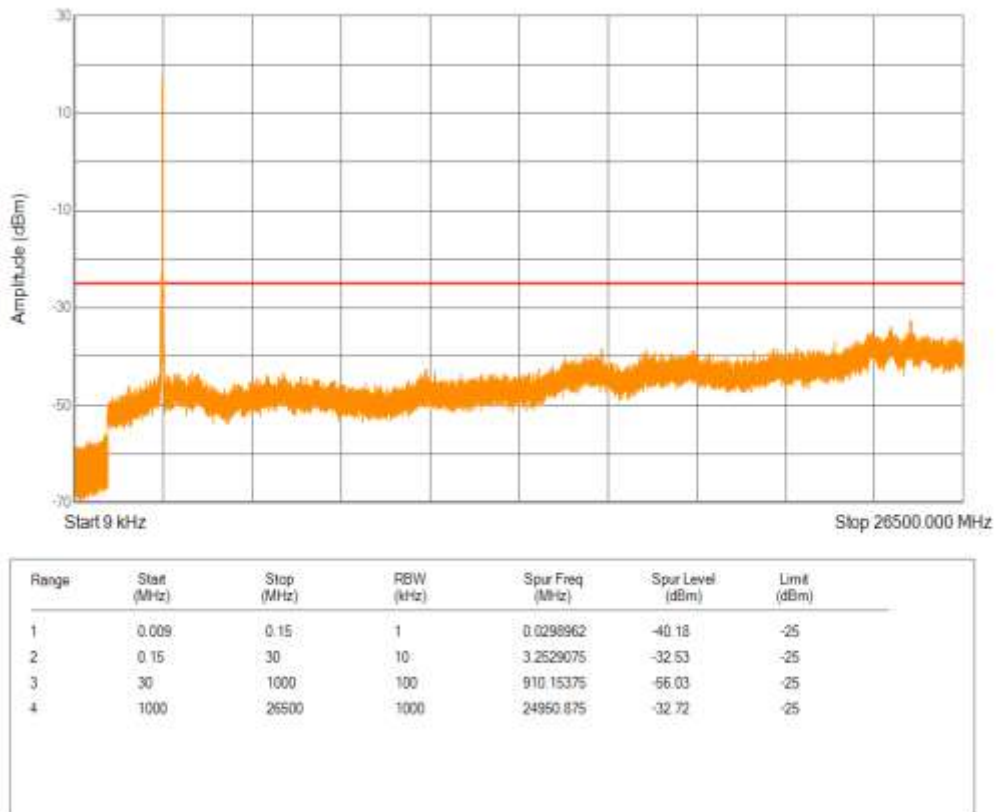
Band41(2535-2655) QPSK BW=20MHz Channel=40140 RB Size=100 Position=#0



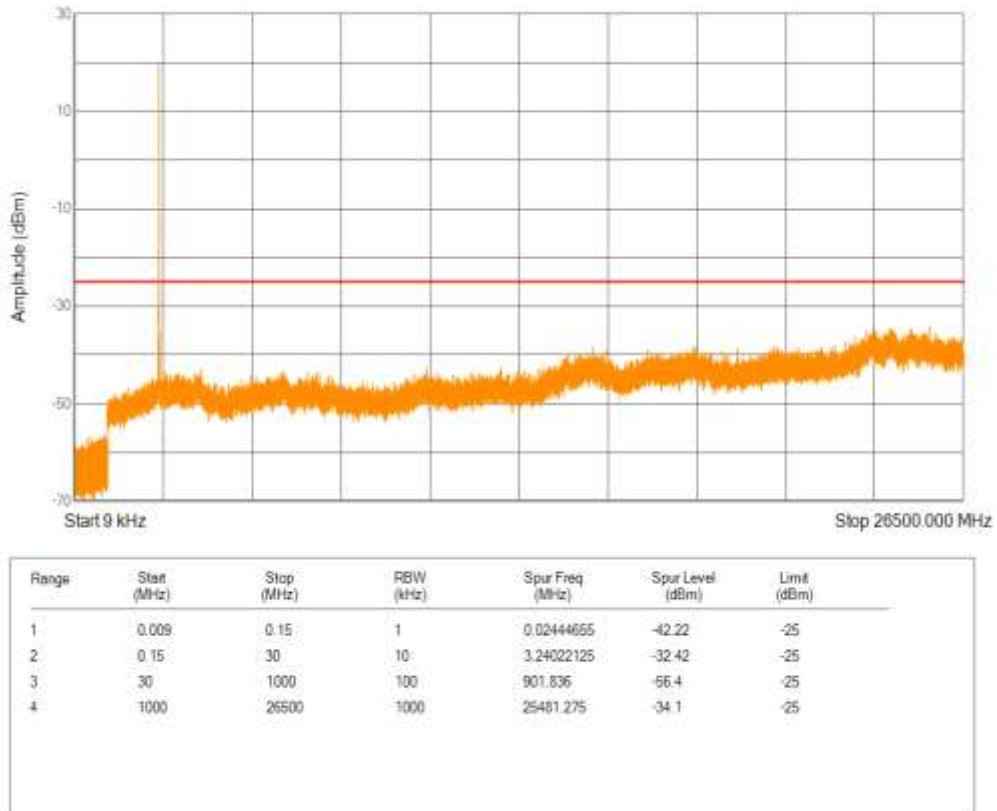
Band41(2535-2655) QPSK BW=20MHz Channel=40640 RB Size=100 Position=#0



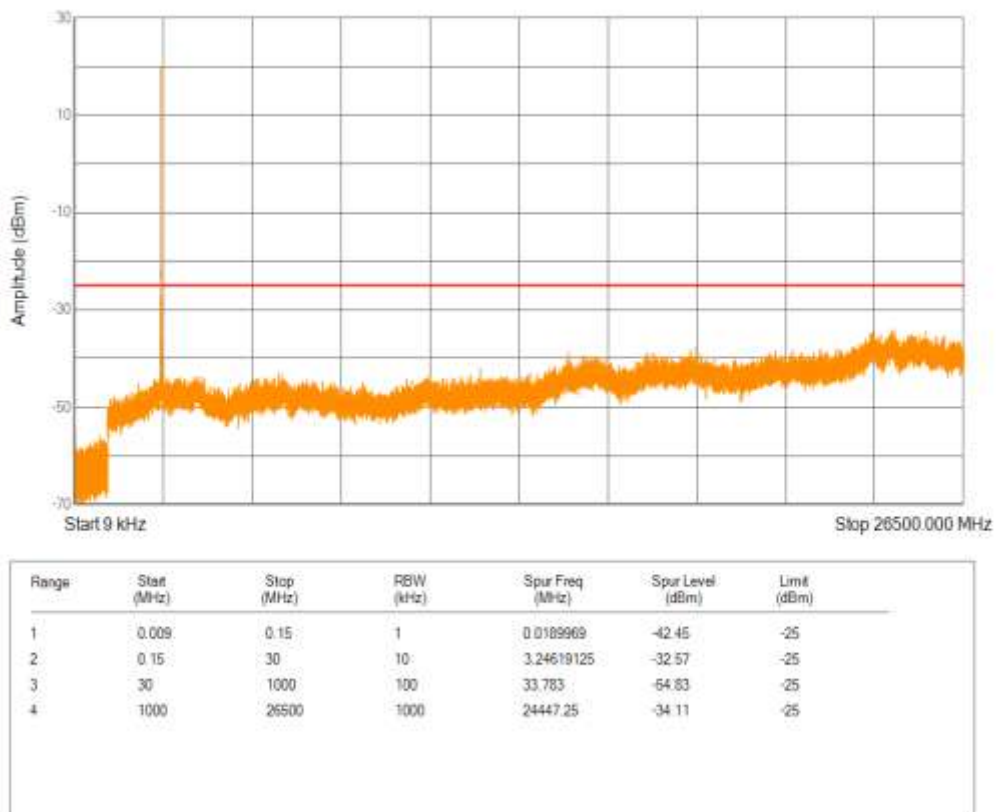
Band41(2535-2655) QPSK BW=20MHz Channel=41140 RB Size=100 Position=#0



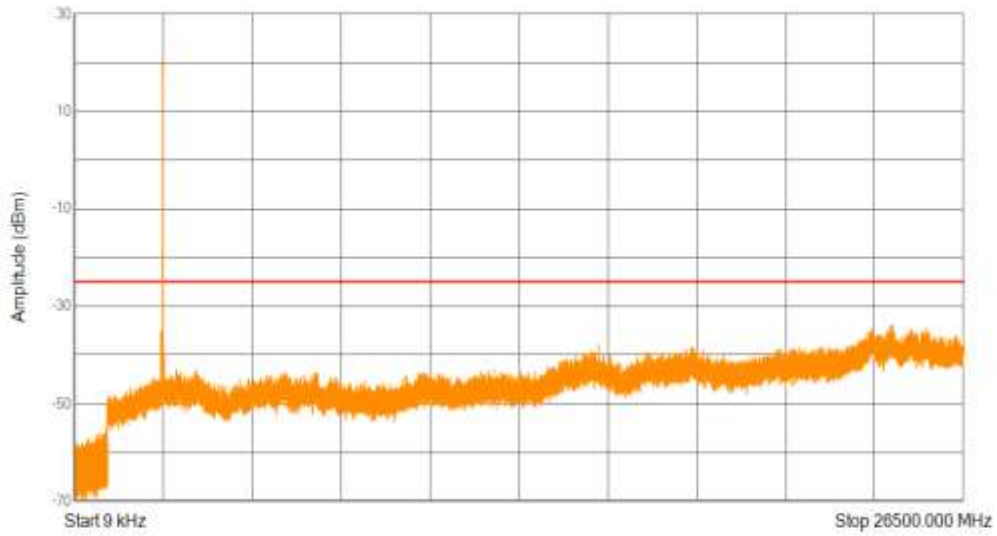
Band41(2535-2655) QPSK BW=5MHz Channel=40065 RB Size=25 Position=#0



Band41(2535-2655) QPSK BW=5MHz Channel=40640 RB Size=25 Position=#0

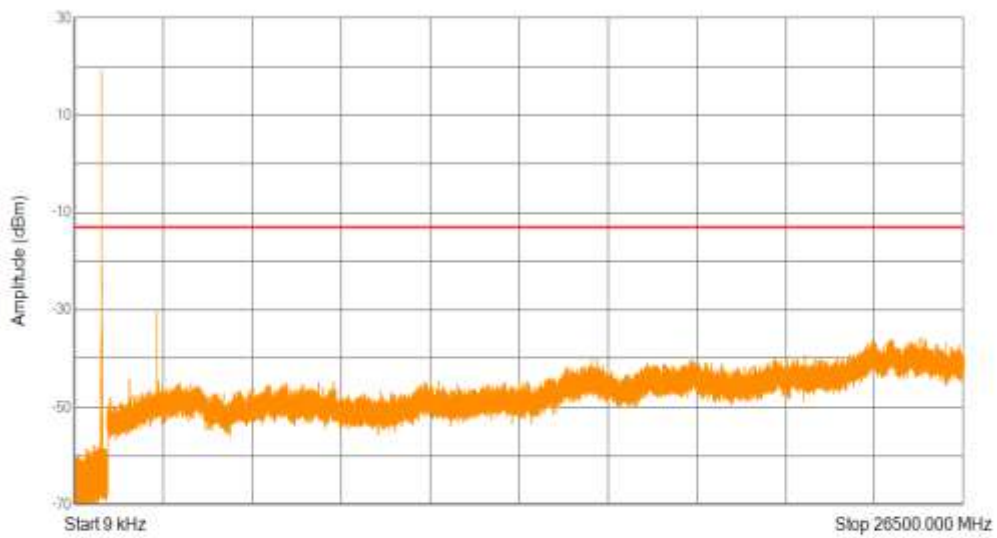


Band41(2535-2655) QPSK BW=5MHz Channel=41215 RB Size=25 Position=#0



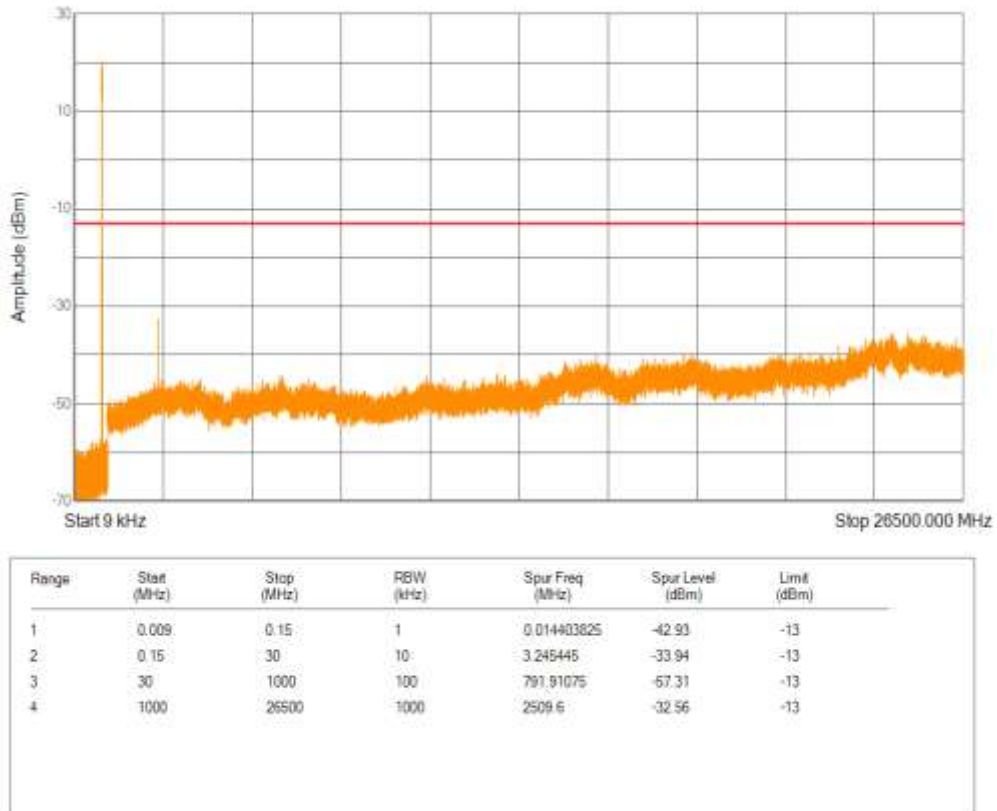
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01746	-40.42	-25
2	0.15	30	10	3.245445	-32.45	-25
3	30	1000	100	972.81575	-64.9	-25
4	1000	26500	1000	24344.6125	-33.64	-25

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

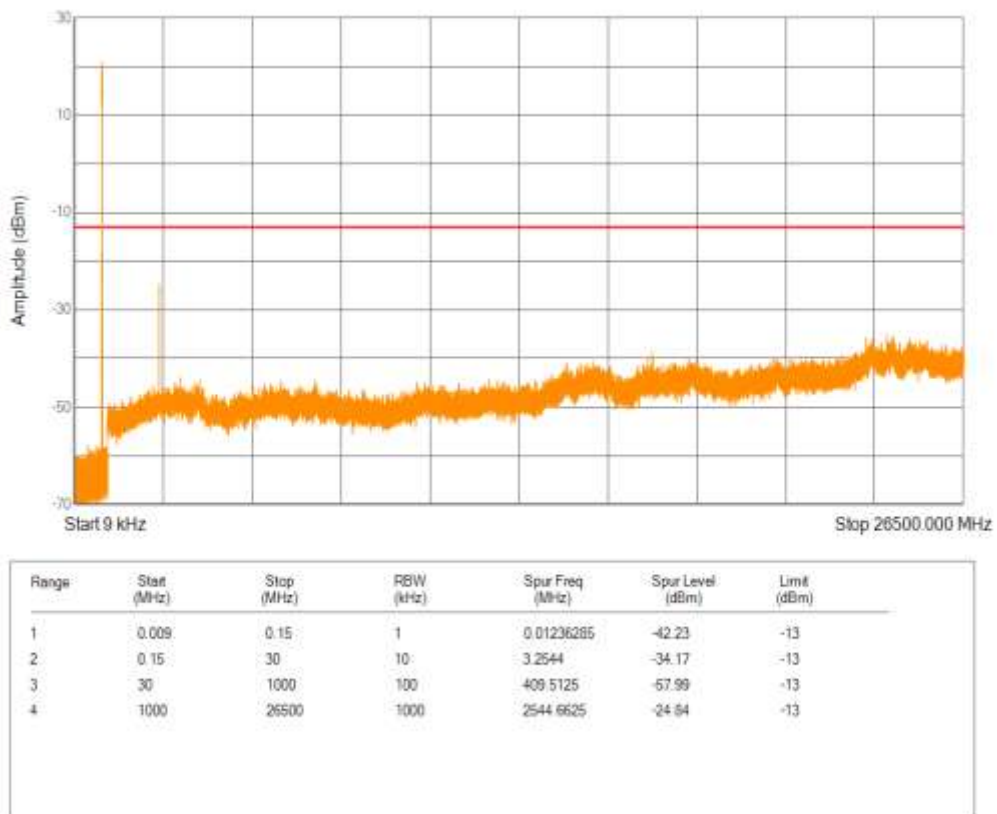


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.028285275	-44.03	-13
2	0.15	30	10	3.24843	-33.92	-13
3	30	1000	100	816.64575	-64.78	-13
4	1000	26500	1000	2473.9	-30.15	-13

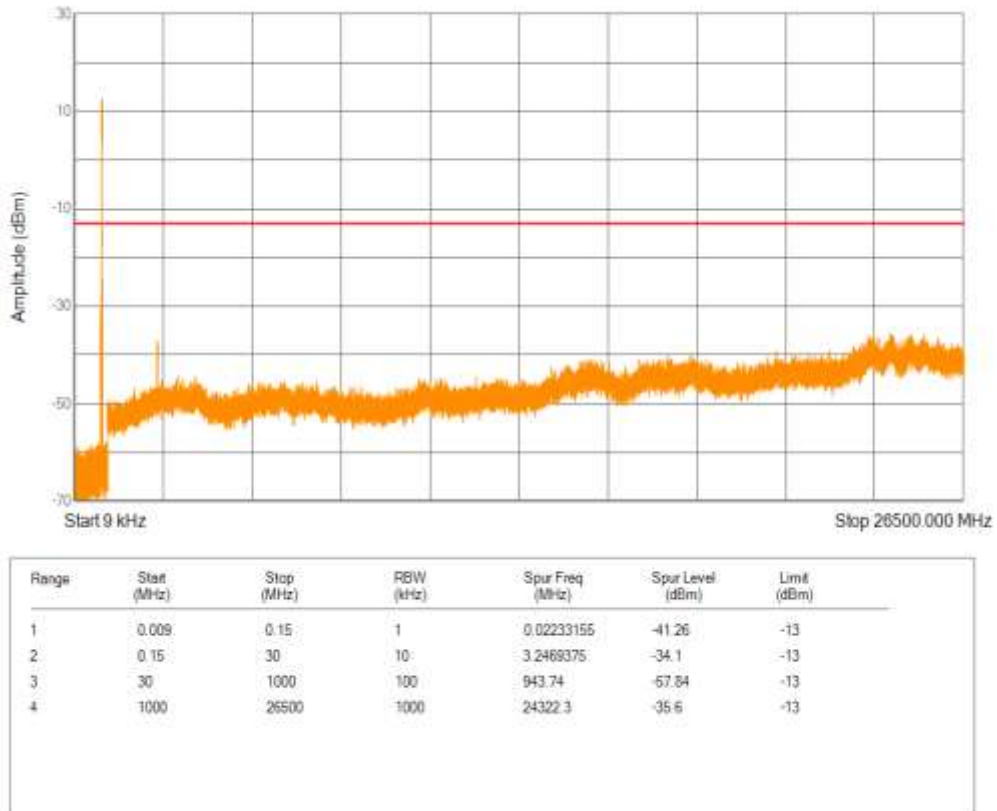
Band5 16QAM BW=1.4MHz Channel=20525 RB Size=6 Position=#0



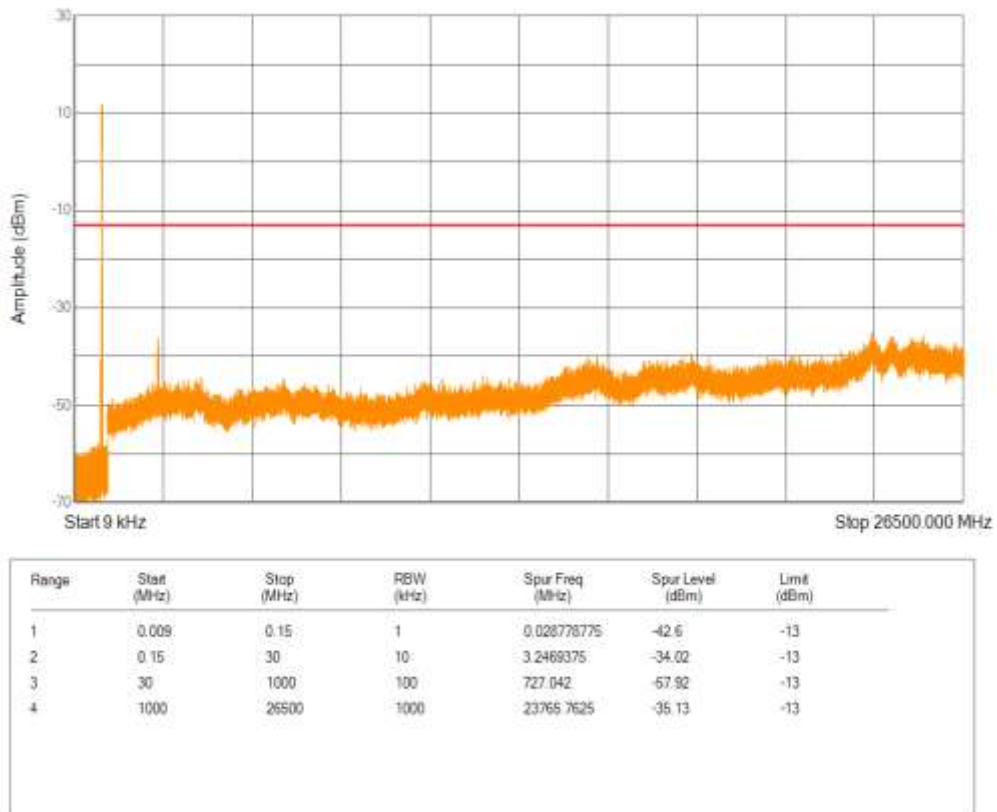
Band5 16QAM BW=1.4MHz Channel=20643 RB Size=6 Position=#0



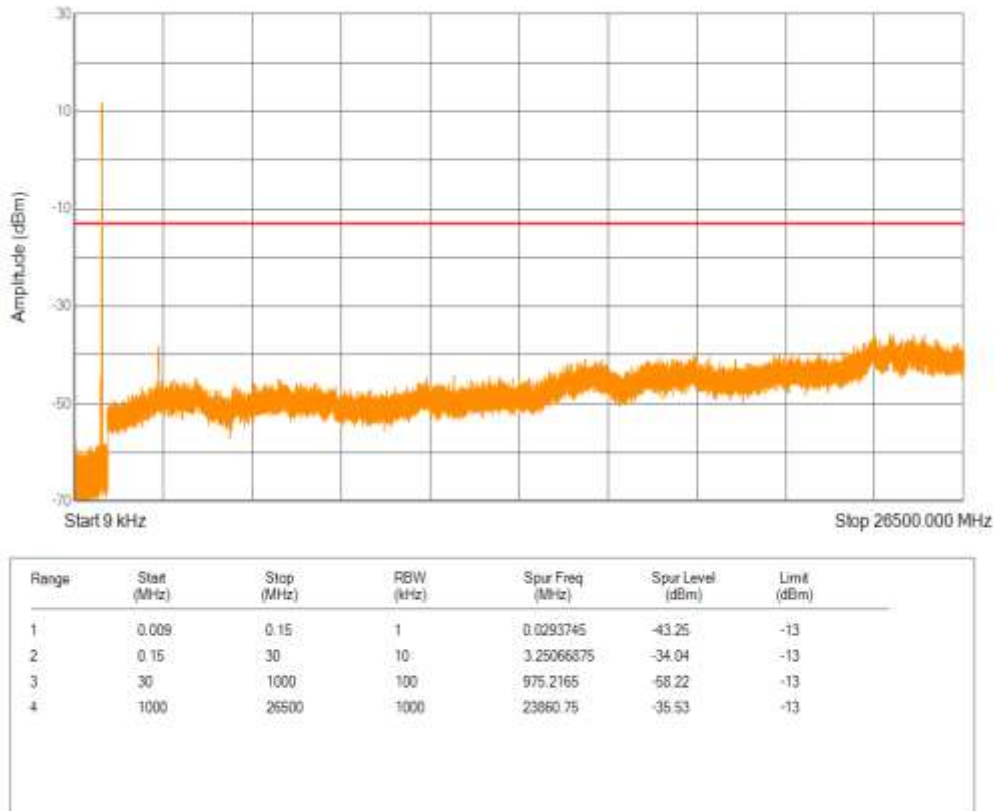
Band5 16QAM BW=10MHz Channel=20450 RB Size=50 Position=#0



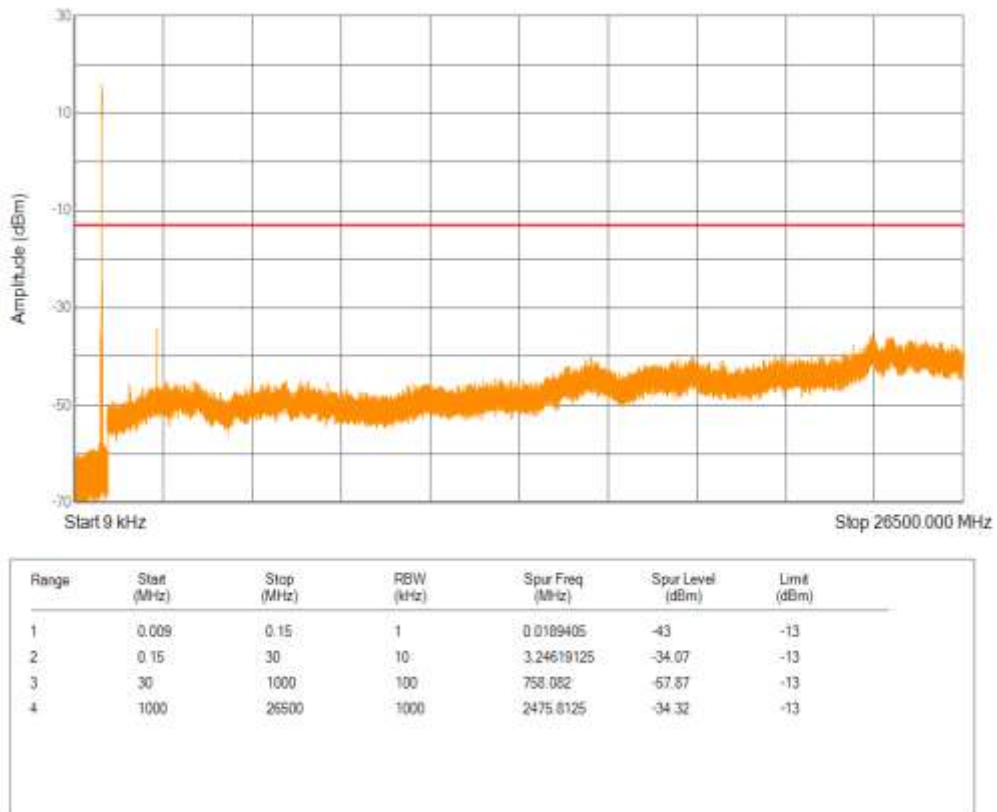
Band5 16QAM BW=10MHz Channel=20525 RB Size=50 Position=#0



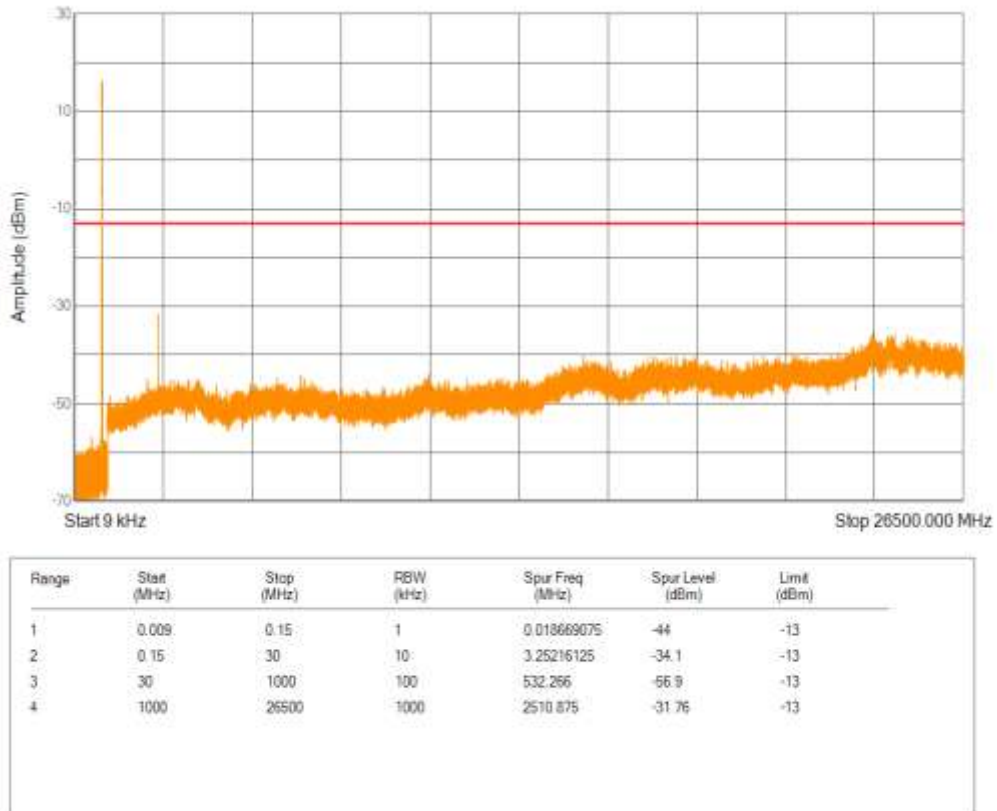
Band5 16QAM BW=10MHz Channel=20600 RB Size=50 Position=#0



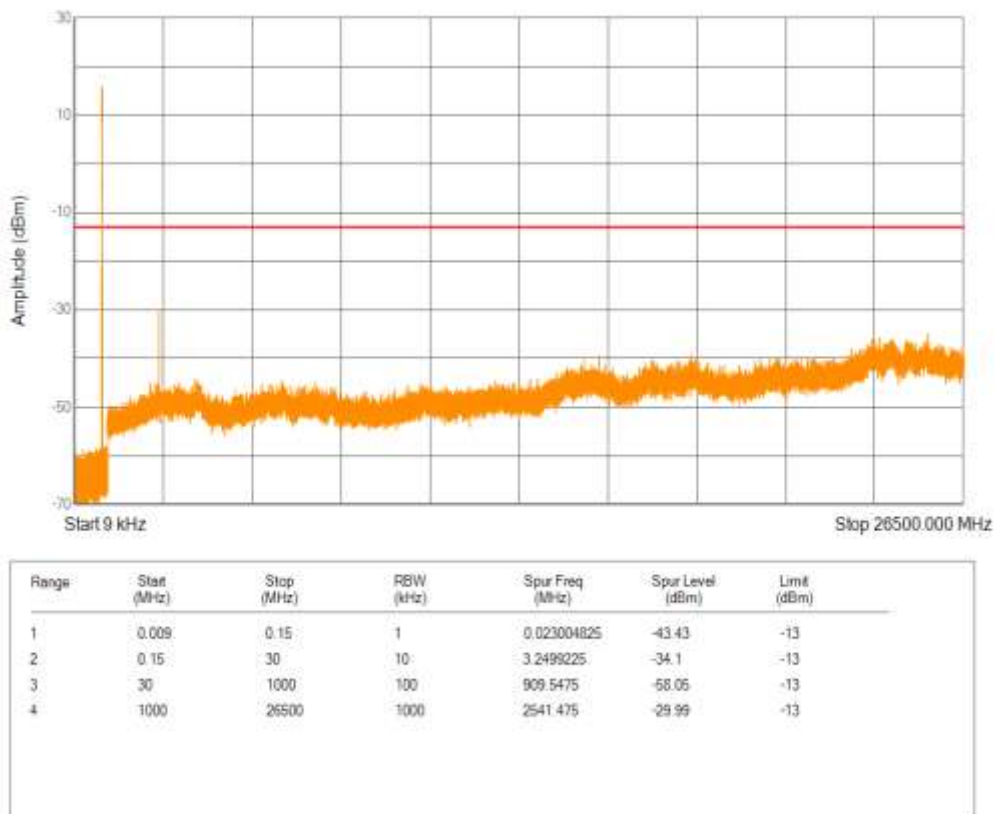
Band5 16QAM BW=3MHz Channel=20415 RB Size=15 Position=#0



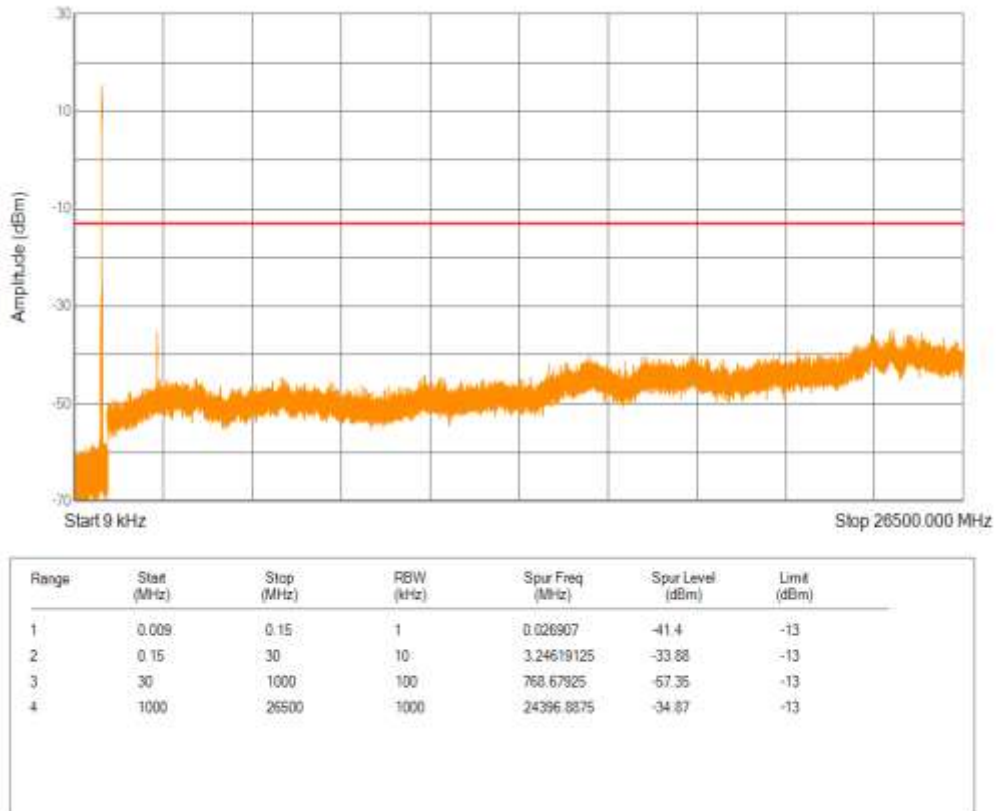
Band5 16QAM BW=3MHz Channel=20525 RB Size=15 Position=#0



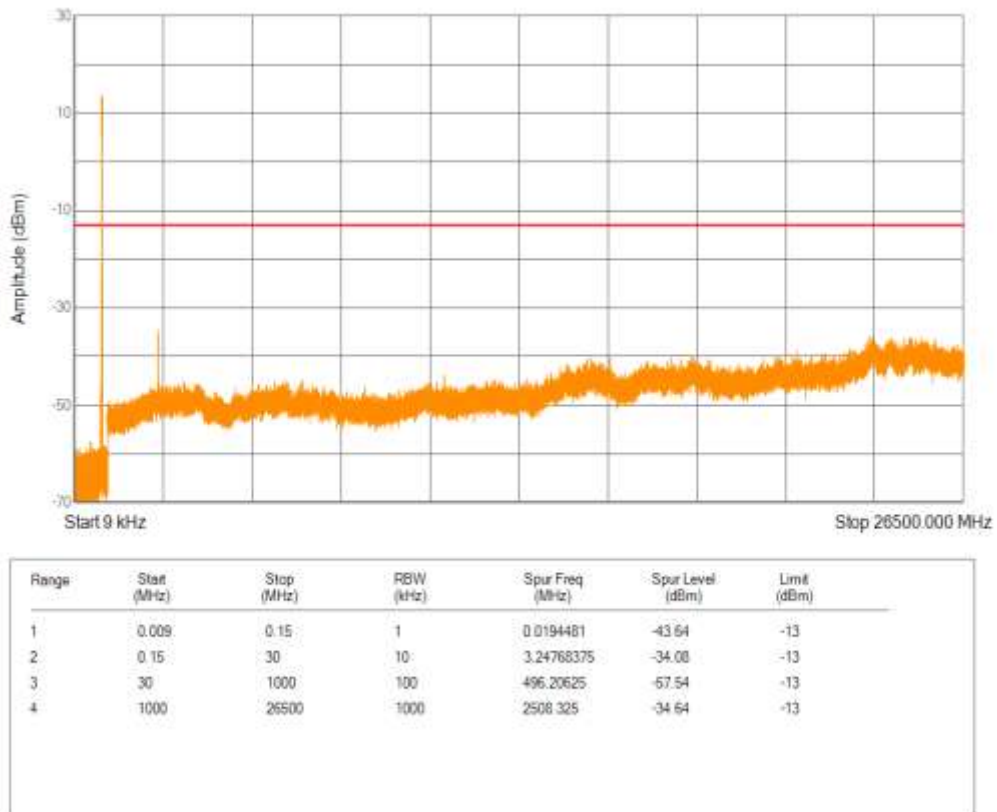
Band5 16QAM BW=3MHz Channel=20635 RB Size=15 Position=#0



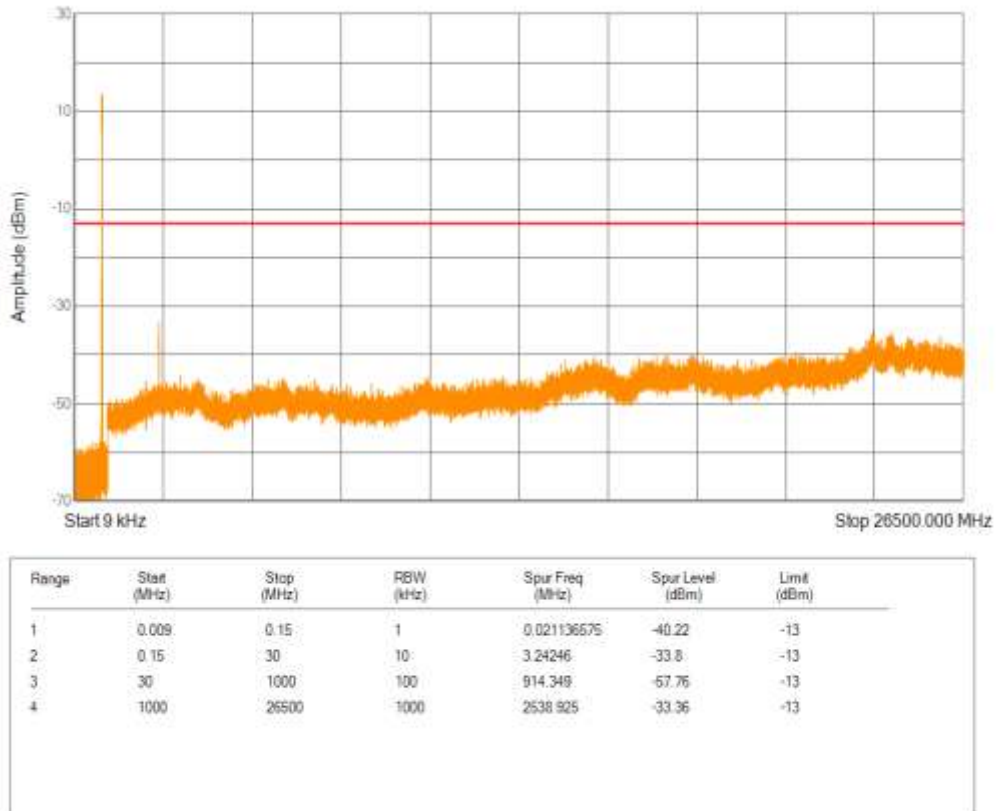
Band5 16QAM BW=5MHz Channel=20425 RB Size=25 Position=#0



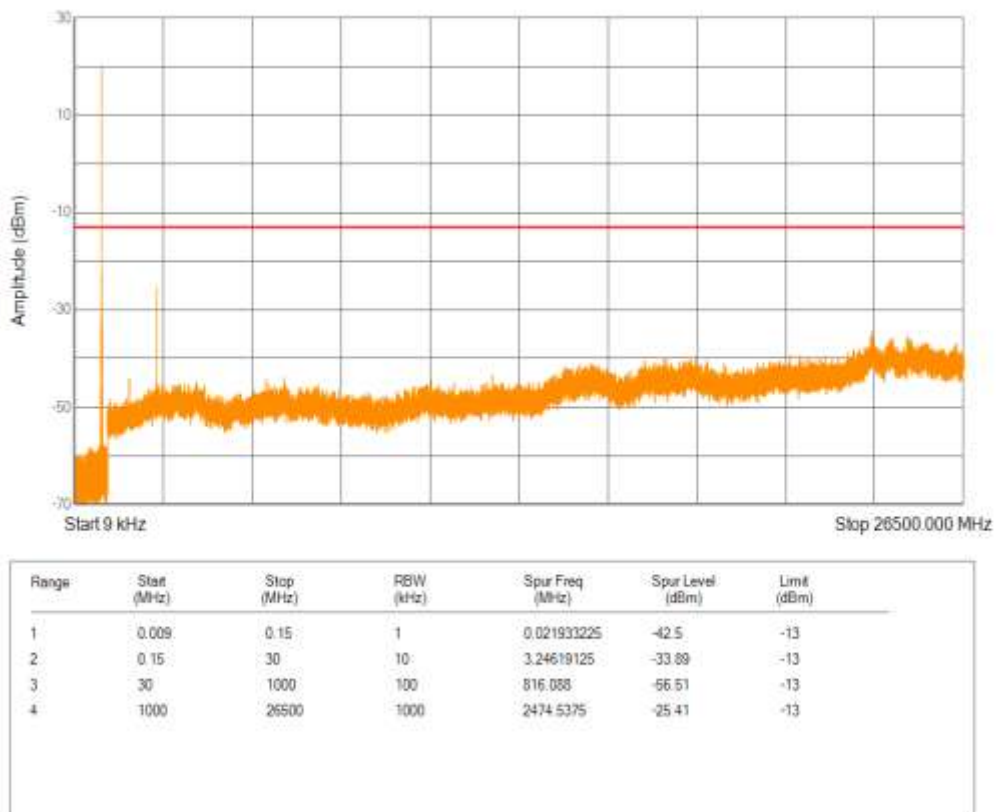
Band5 16QAM BW=5MHz Channel=20525 RB Size=25 Position=#0



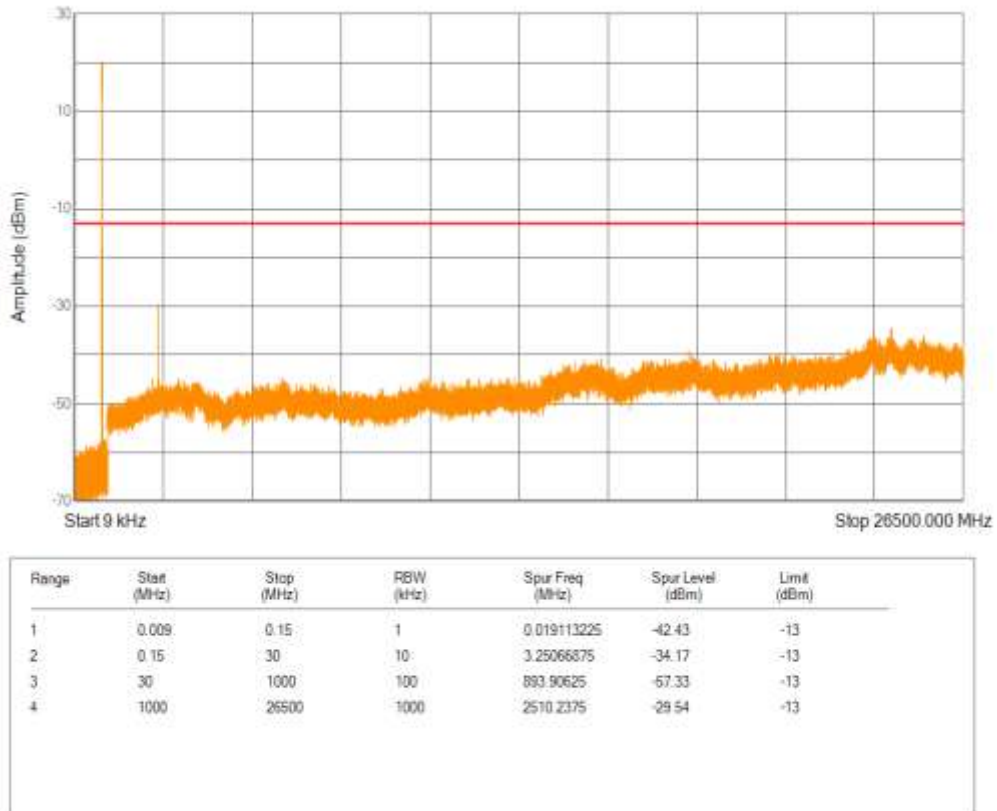
Band5 16QAM BW=5MHz Channel=20625 RB Size=25 Position=#0



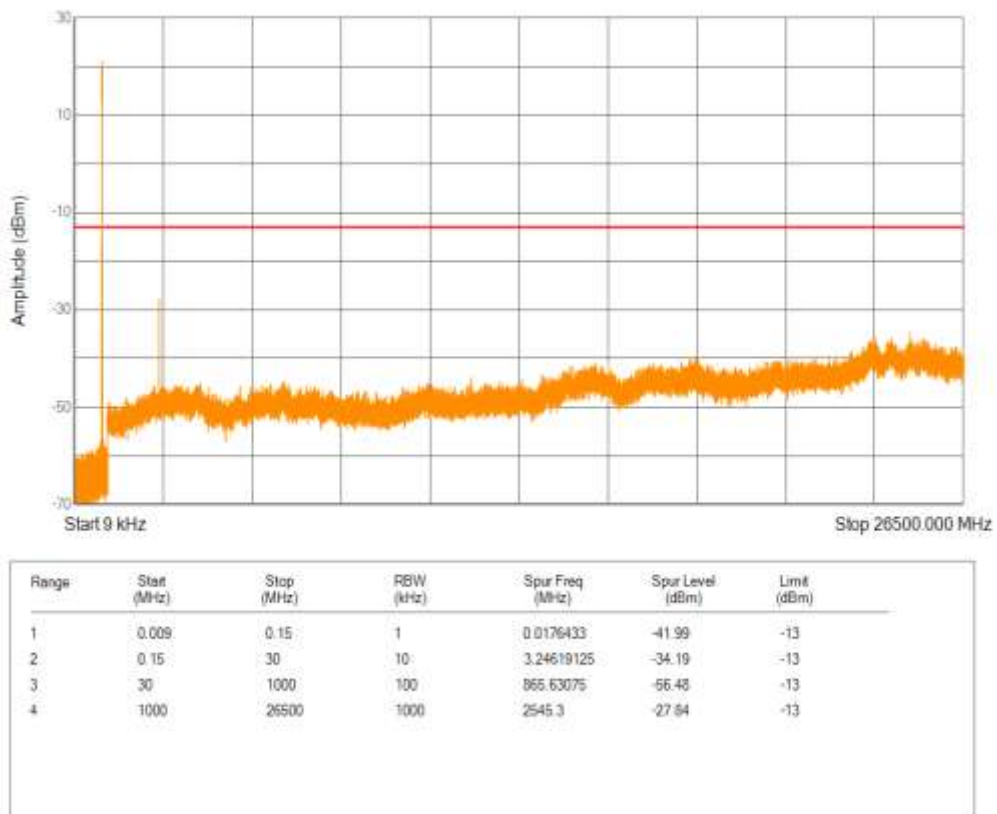
Band5 QPSK BW=1.4MHz Channel=20407 RB Size=6 Position=#0



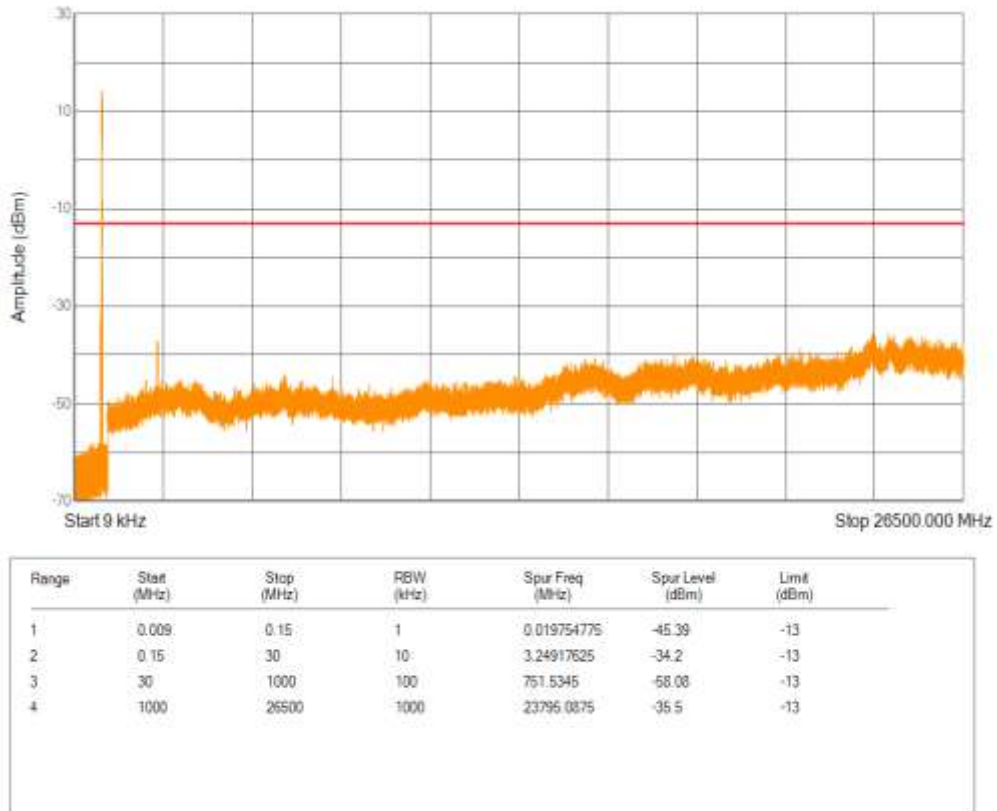
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=6 Position=#0



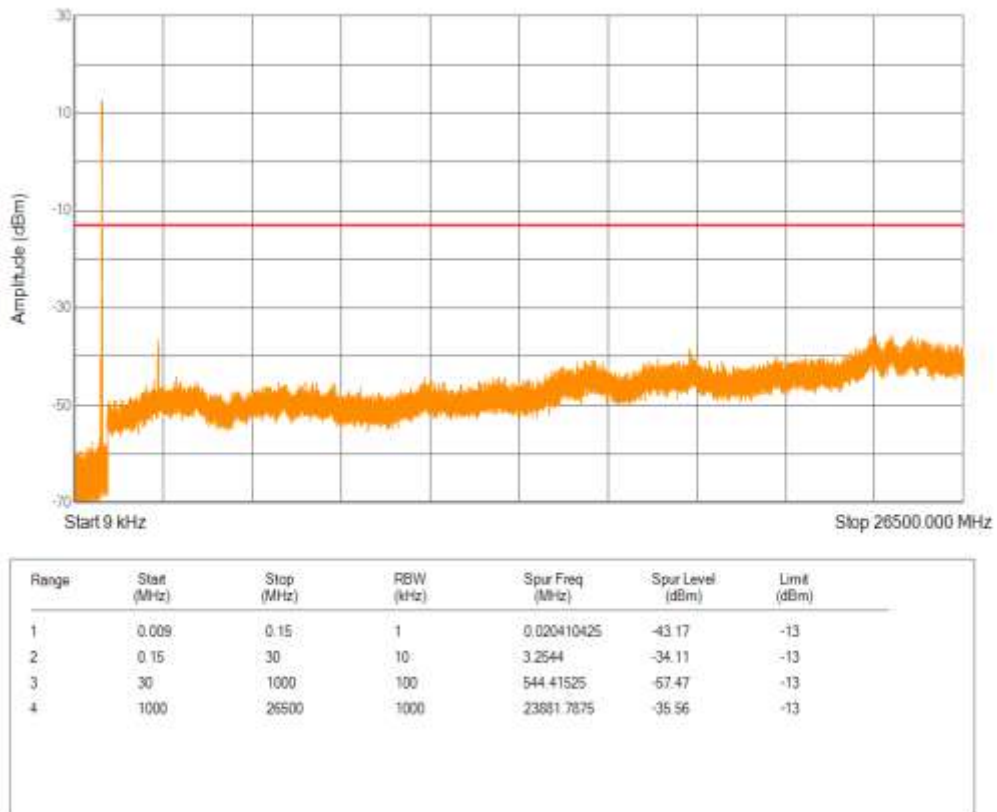
Band5 QPSK BW=1.4MHz Channel=20643 RB Size=6 Position=#0



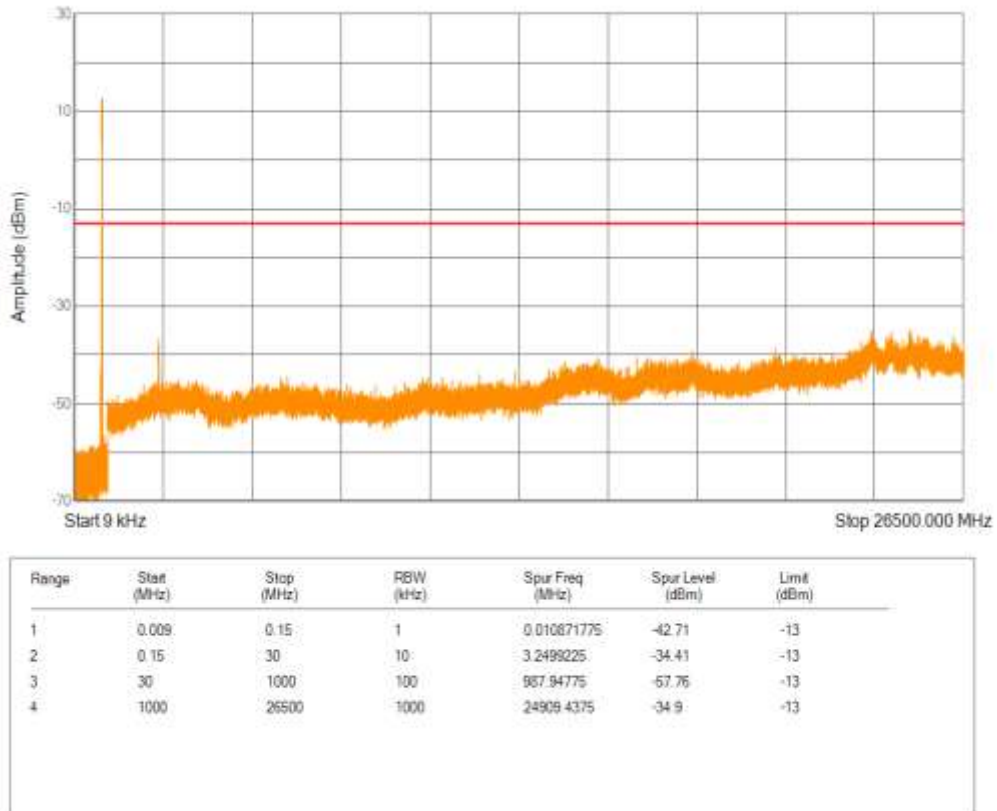
Band5 QPSK BW=10MHz Channel=20450 RB Size=50 Position=#0



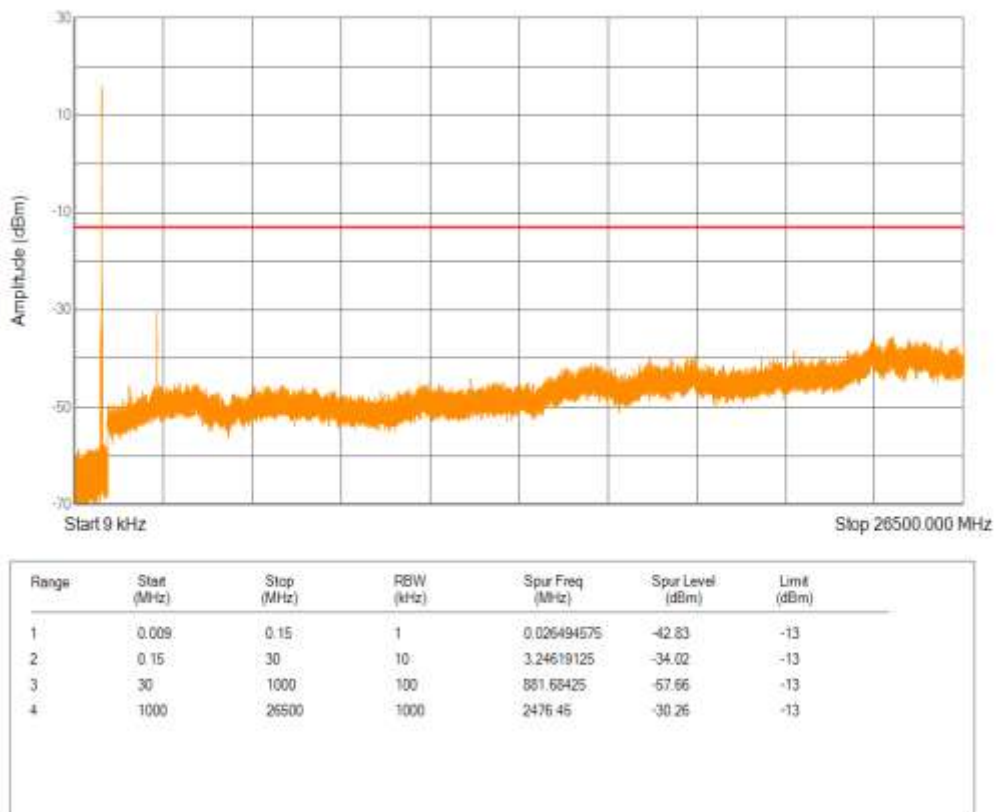
Band5 QPSK BW=10MHz Channel=20525 RB Size=50 Position=#0



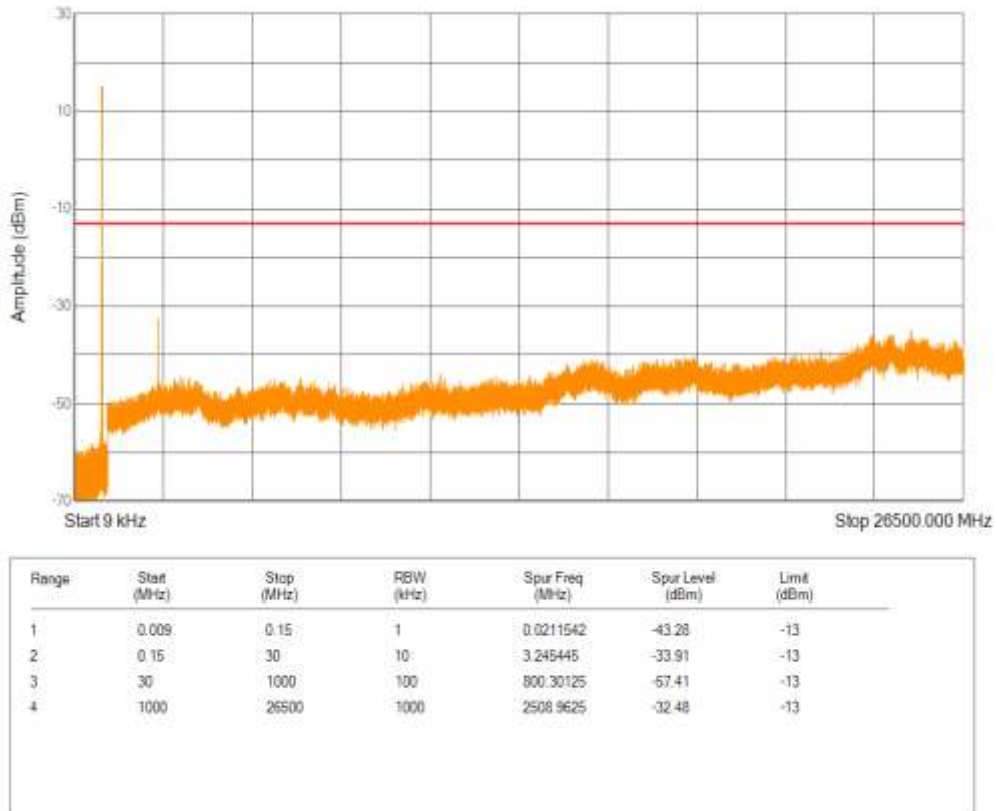
Band5 QPSK BW=10MHz Channel=20600 RB Size=50 Position=#0



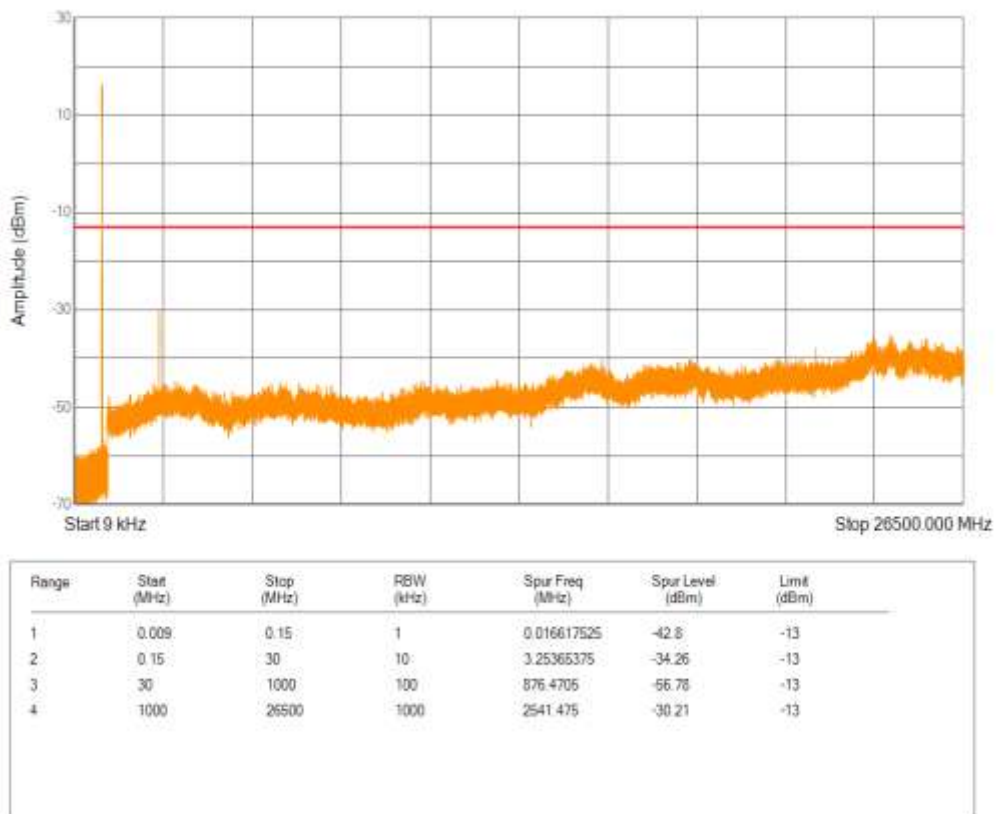
Band5 QPSK BW=3MHz Channel=20415 RB Size=15 Position=#0



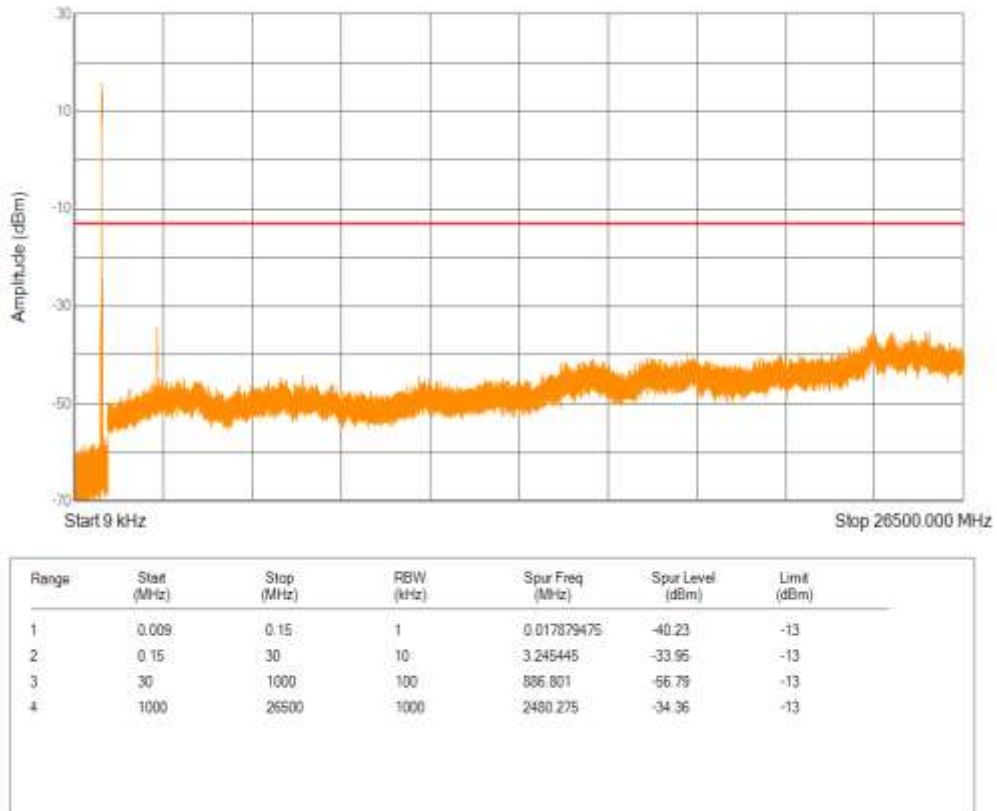
Band5 QPSK BW=3MHz Channel=20525 RB Size=15 Position=#0



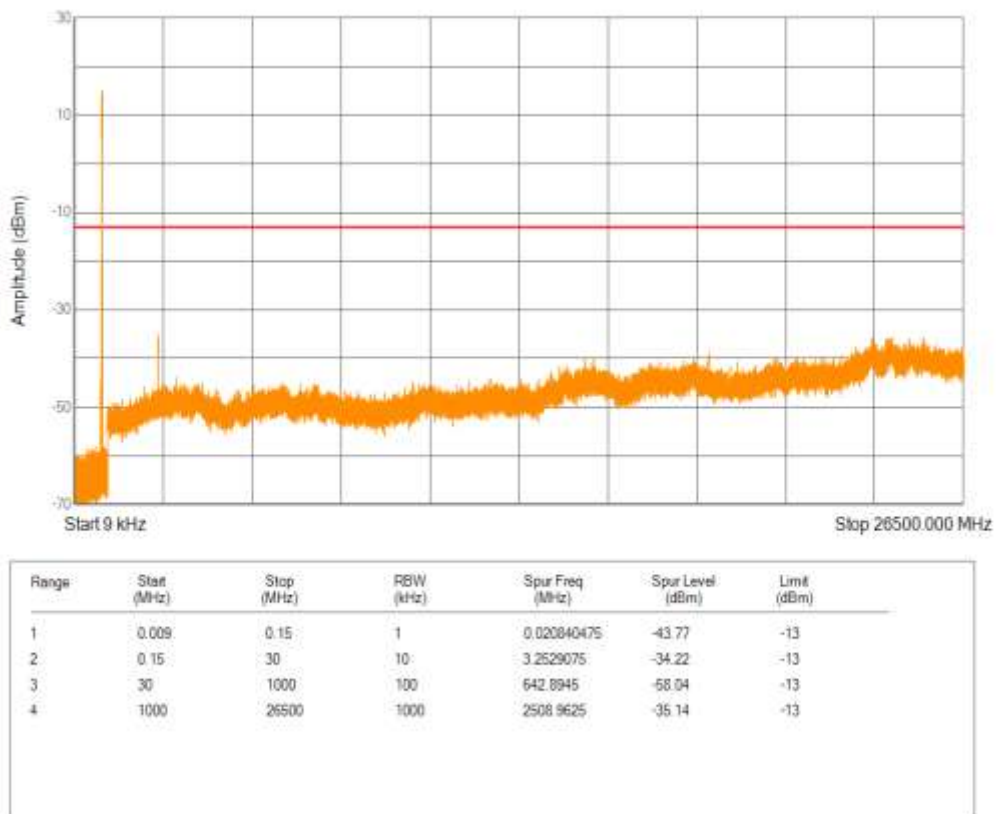
Band5 QPSK BW=3MHz Channel=20635 RB Size=15 Position=#0



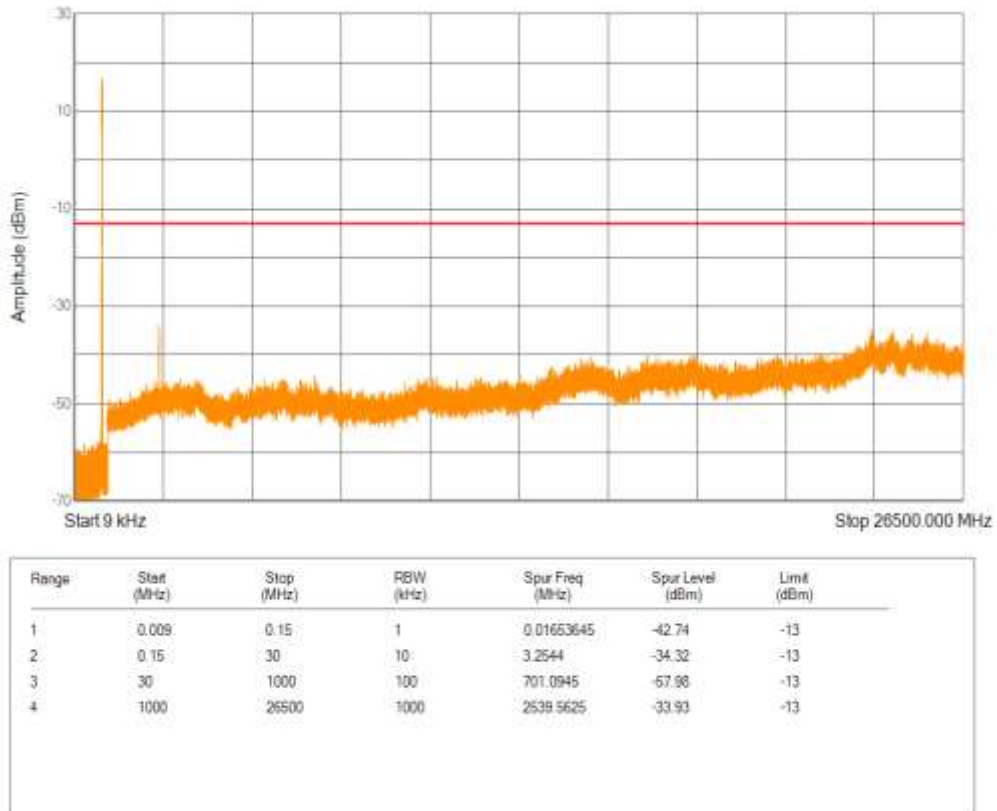
Band5 QPSK BW=5MHz Channel=20425 RB Size=25 Position=#0



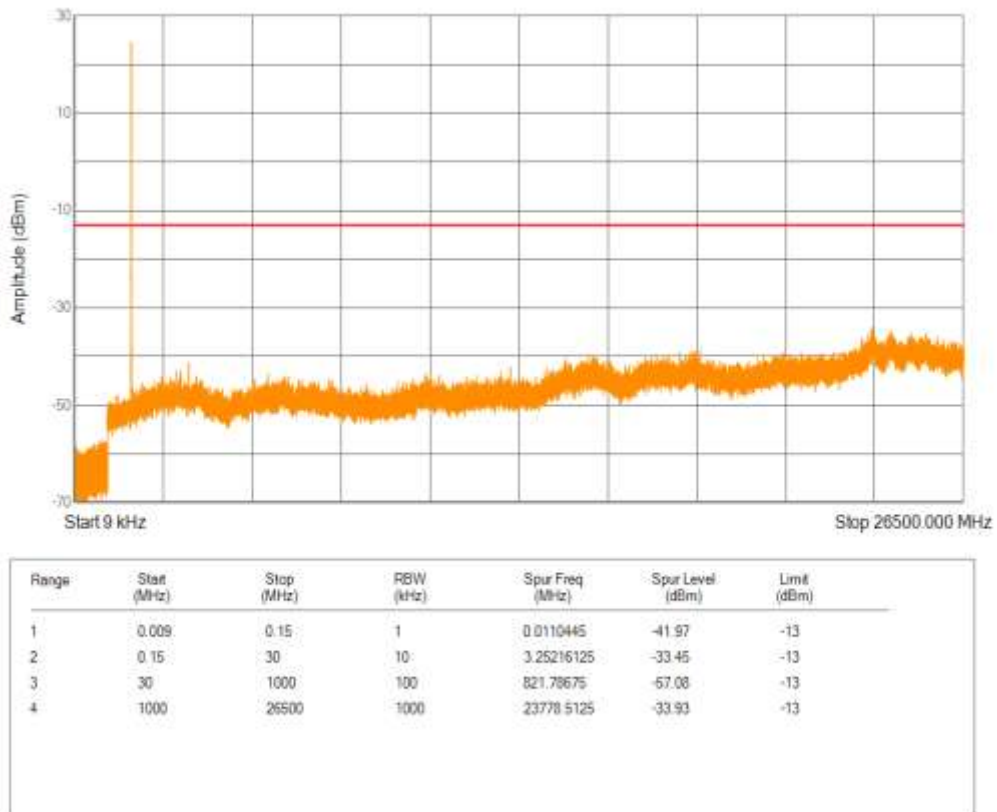
Band5 QPSK BW=5MHz Channel=20525 RB Size=25 Position=#0



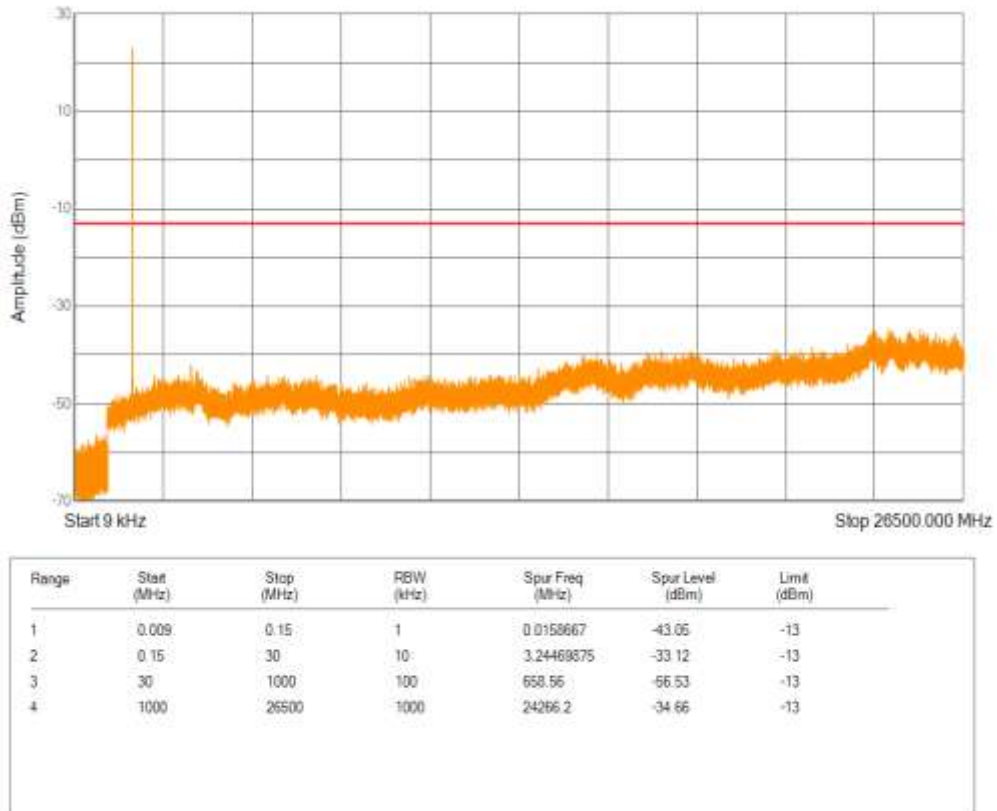
Band5 QPSK BW=5MHz Channel=20625 RB Size=25 Position=#0



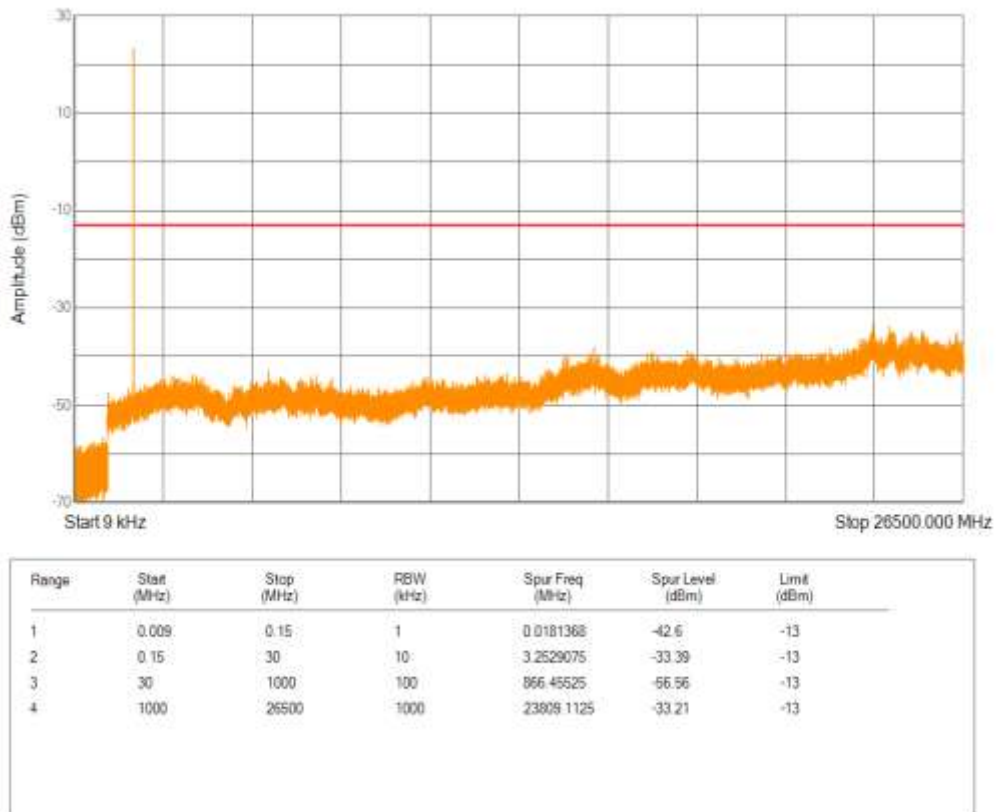
Band66 16QAM BW=1.4MHz Channel=131979 RB Size=6 Position=#0



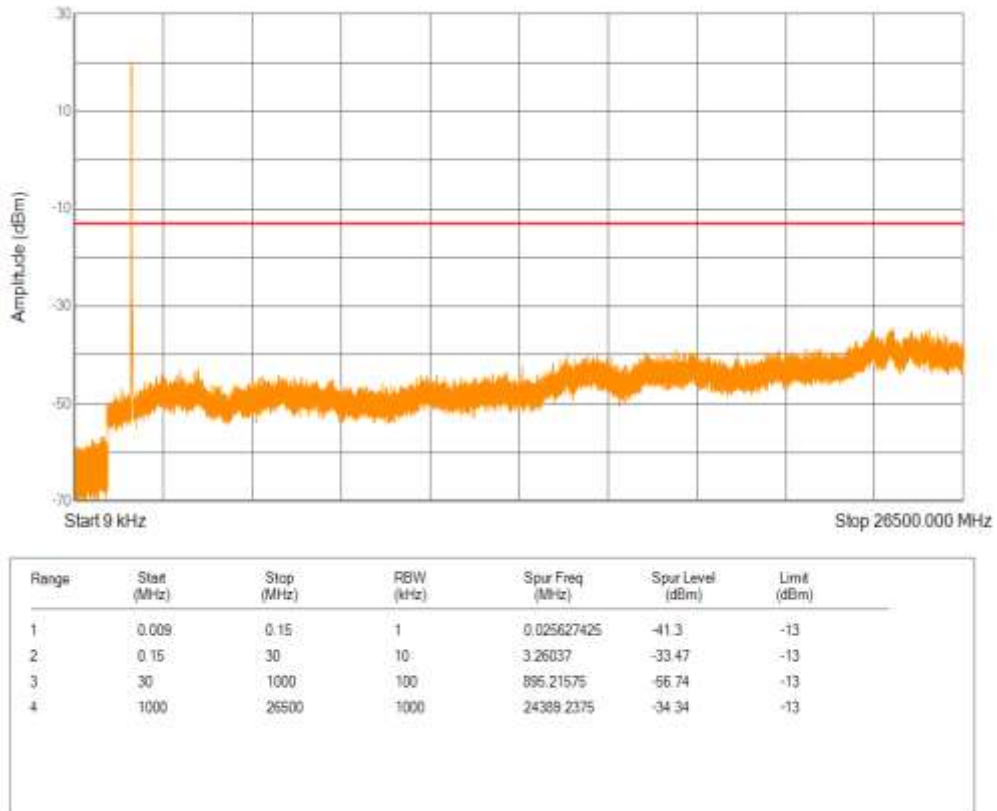
Band66 16QAM BW=1.4MHz Channel=132322 RB Size=6 Position=#0



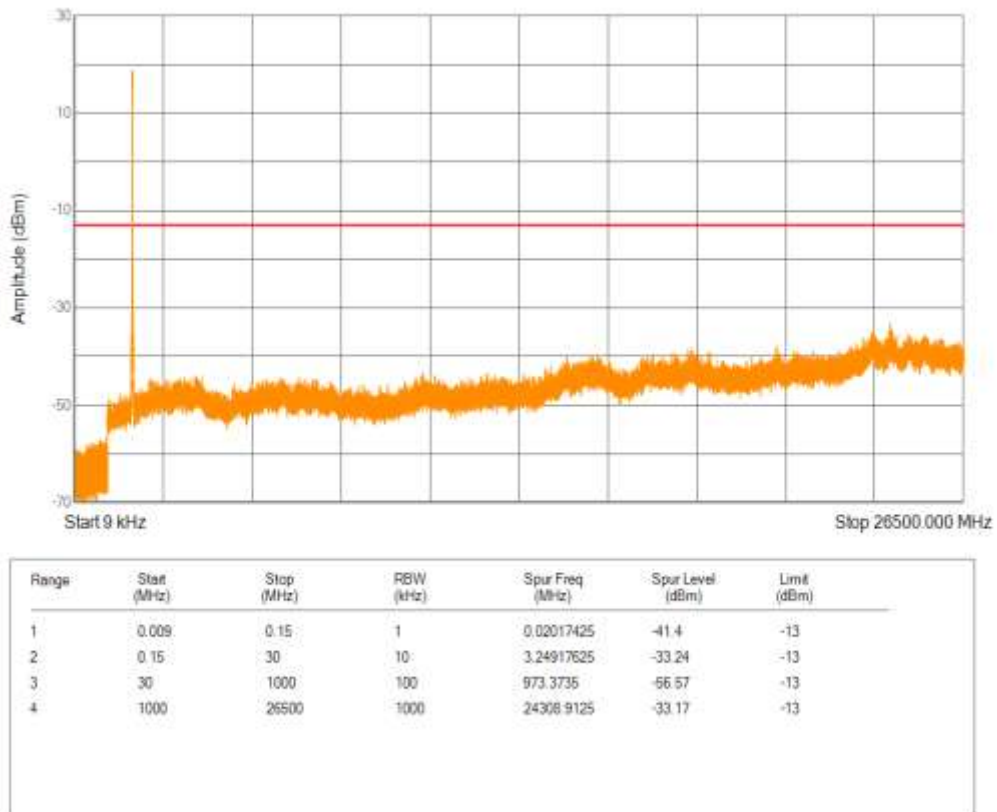
Band66 16QAM BW=1.4MHz Channel=132665 RB Size=6 Position=#0



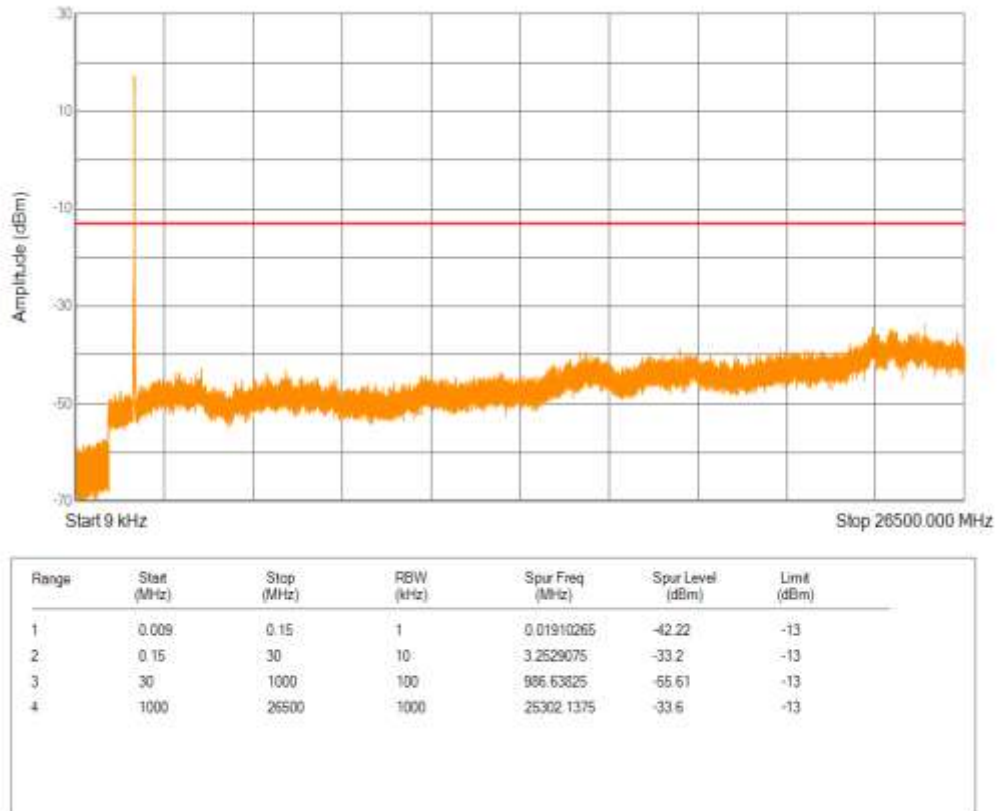
Band66 16QAM BW=10MHz Channel=132022 RB Size=50 Position=#0



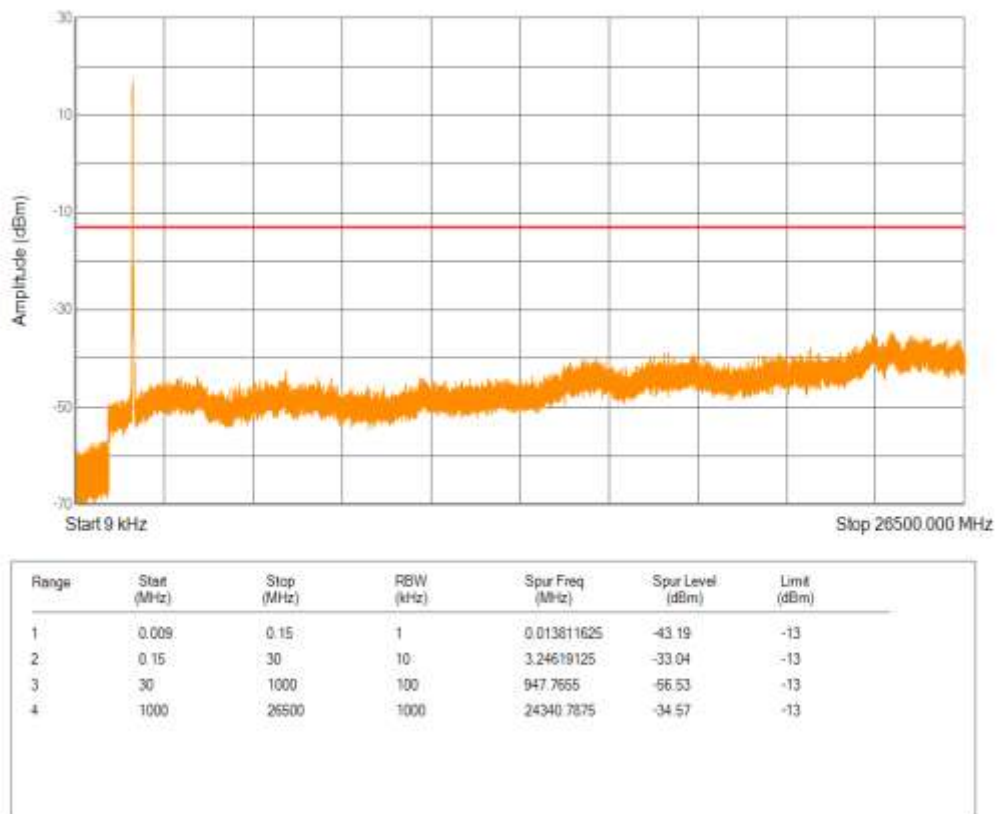
Band66 16QAM BW=10MHz Channel=132322 RB Size=50 Position=#0



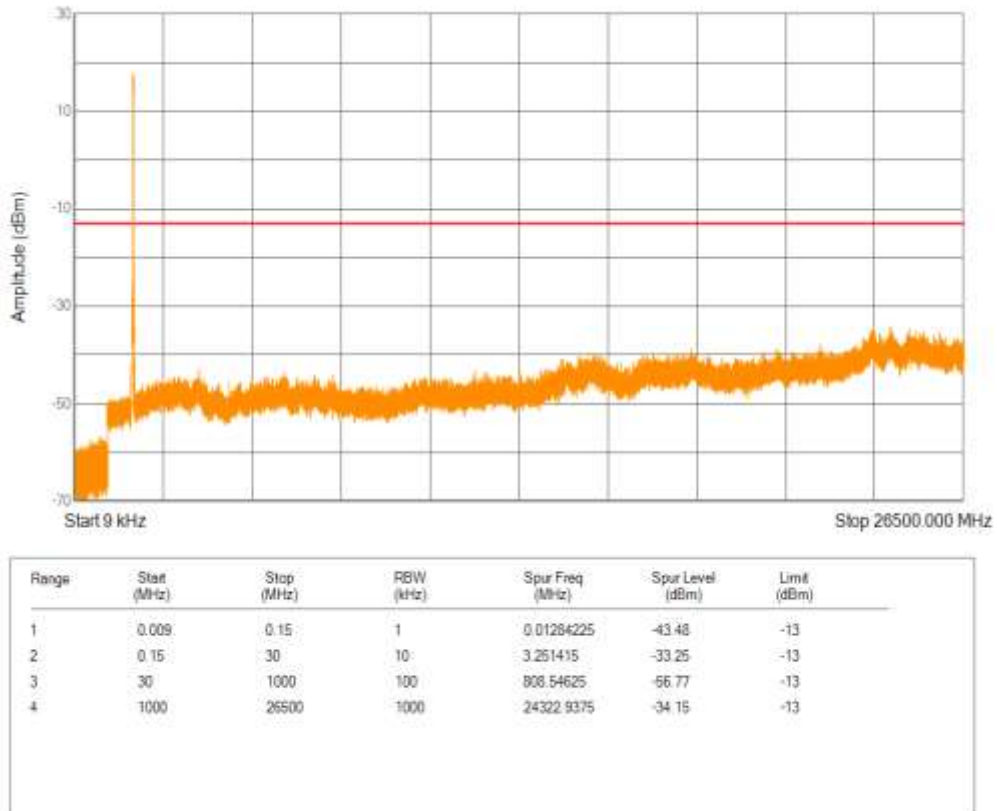
Band66 16QAM BW=10MHz Channel=132622 RB Size=50 Position=#0



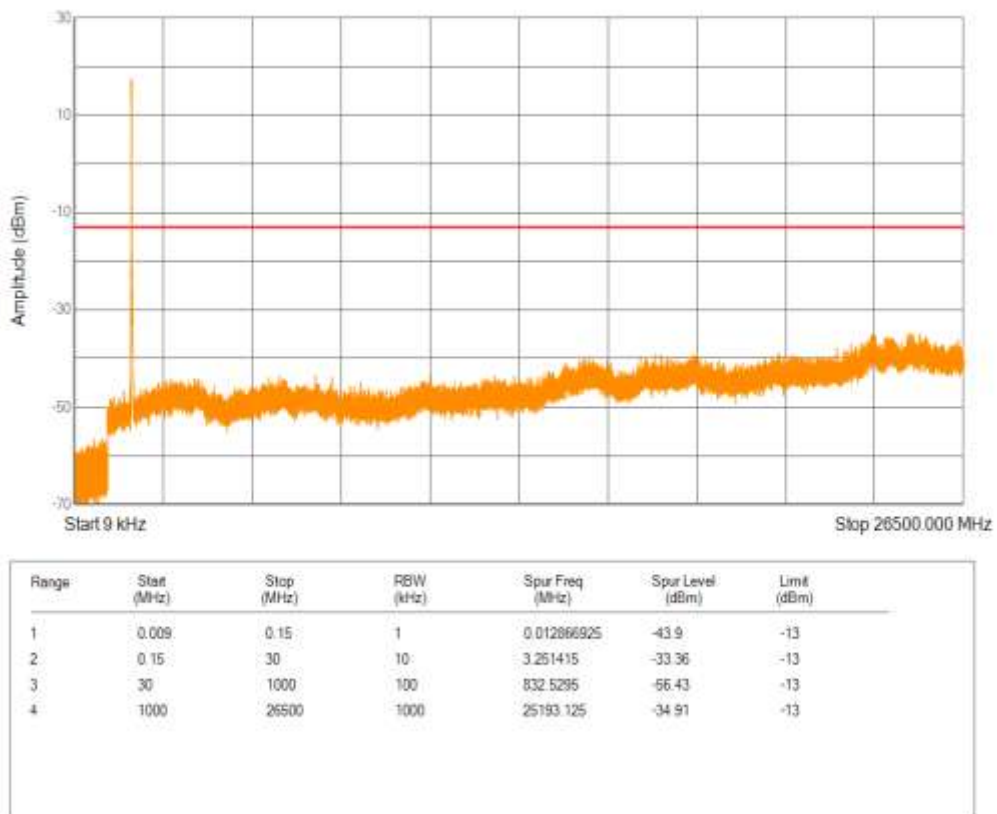
Band66 16QAM BW=20MHz Channel=132072 RB Size=100 Position=#0



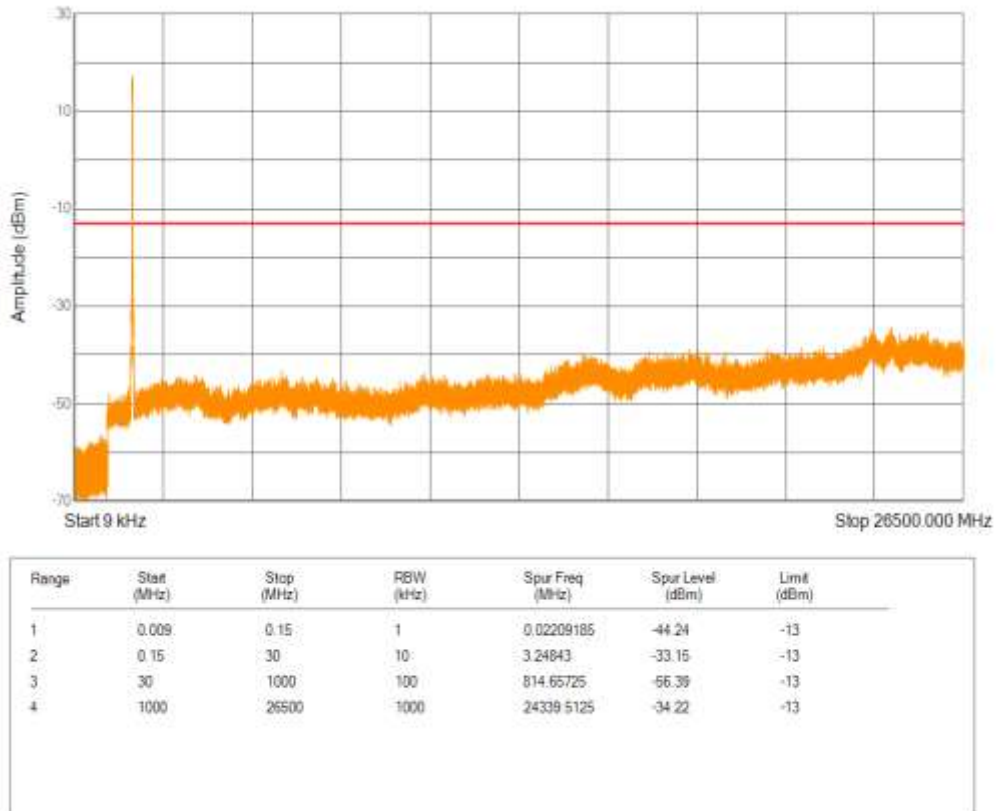
Band66 16QAM BW=15MHz Channel=132597 RB Size=75 Position=#0



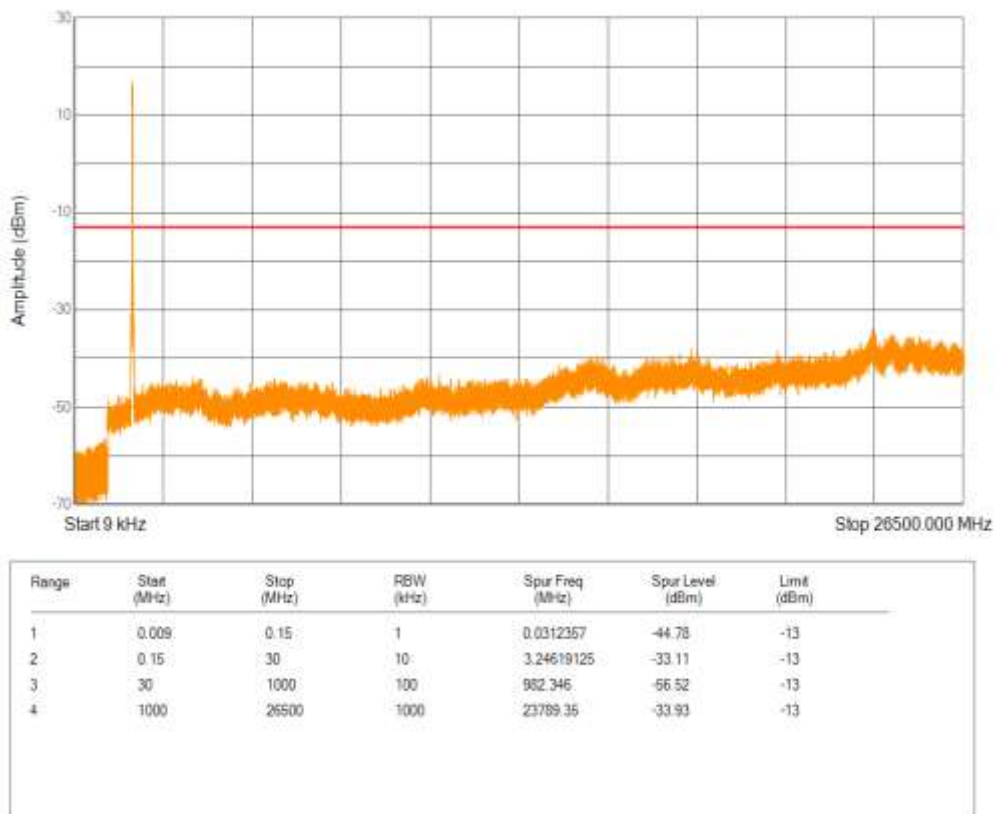
Band66 16QAM BW=15MHz Channel=132047 RB Size=75 Position=#0



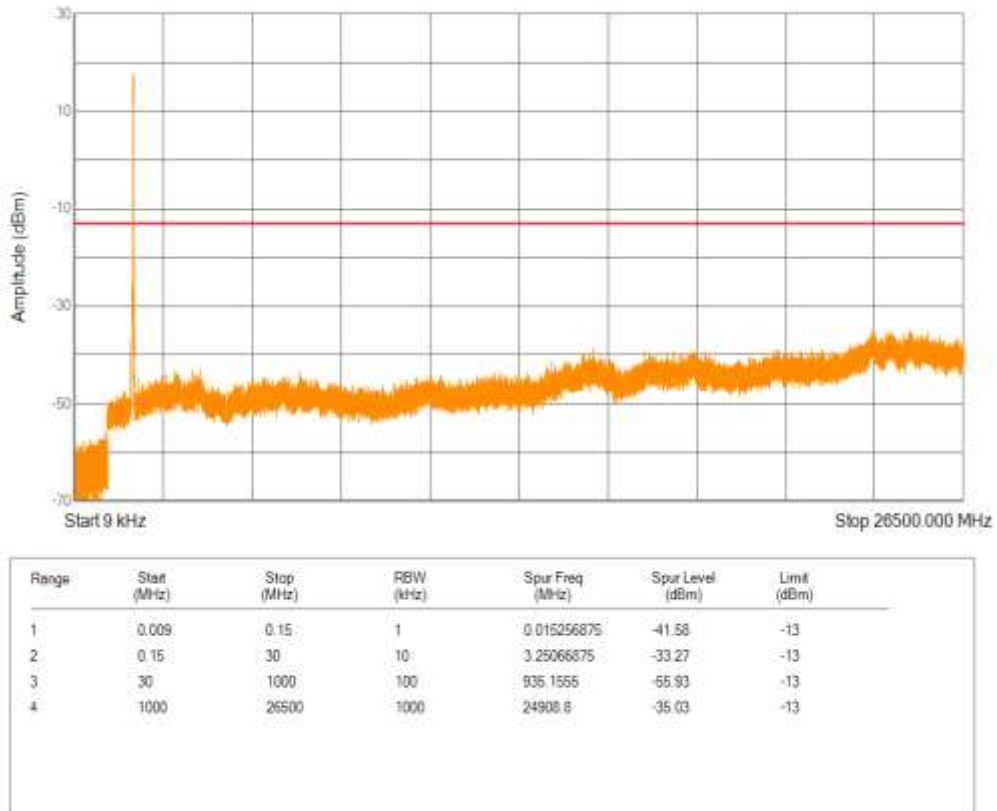
Band66 16QAM BW=15MHz Channel=132322 RB Size=75 Position=#0



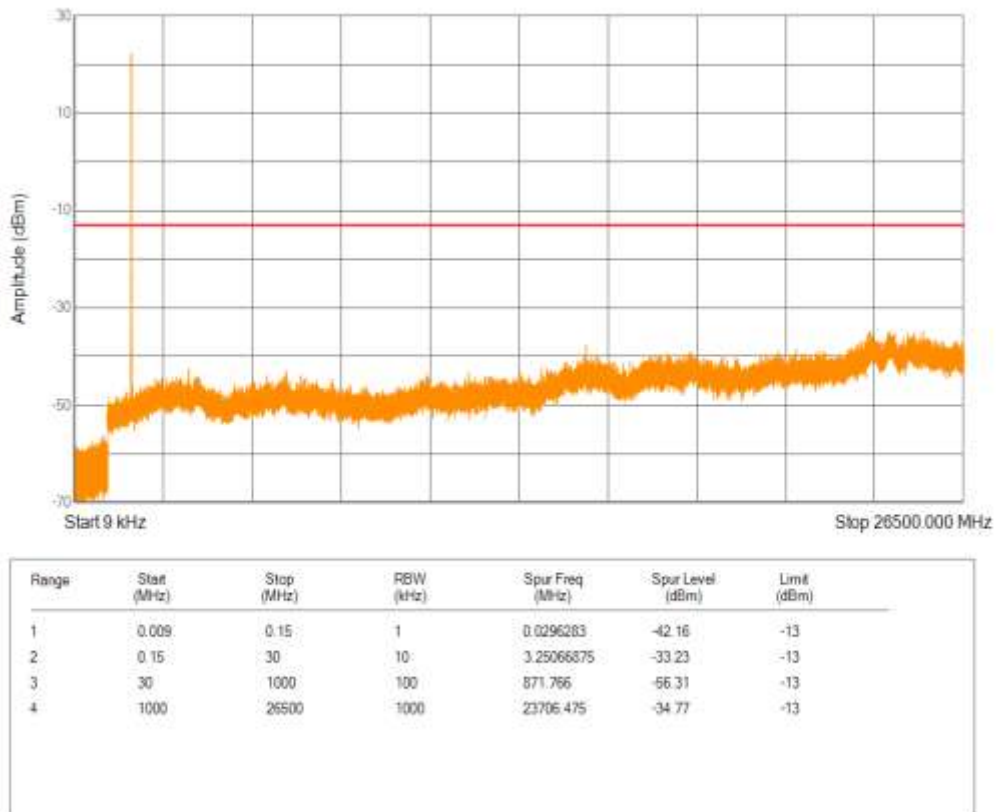
Band66 16QAM BW=20MHz Channel=132322 RB Size=100 Position=#0



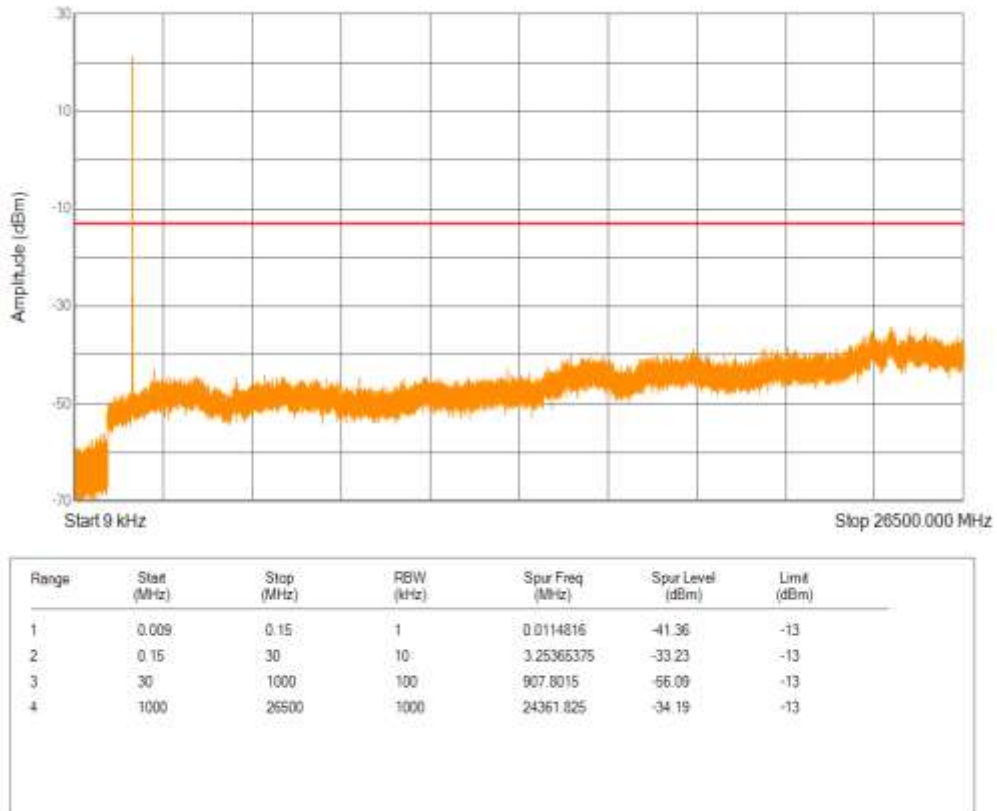
Band66 16QAM BW=20MHz Channel=132572 RB Size=100 Position=#0



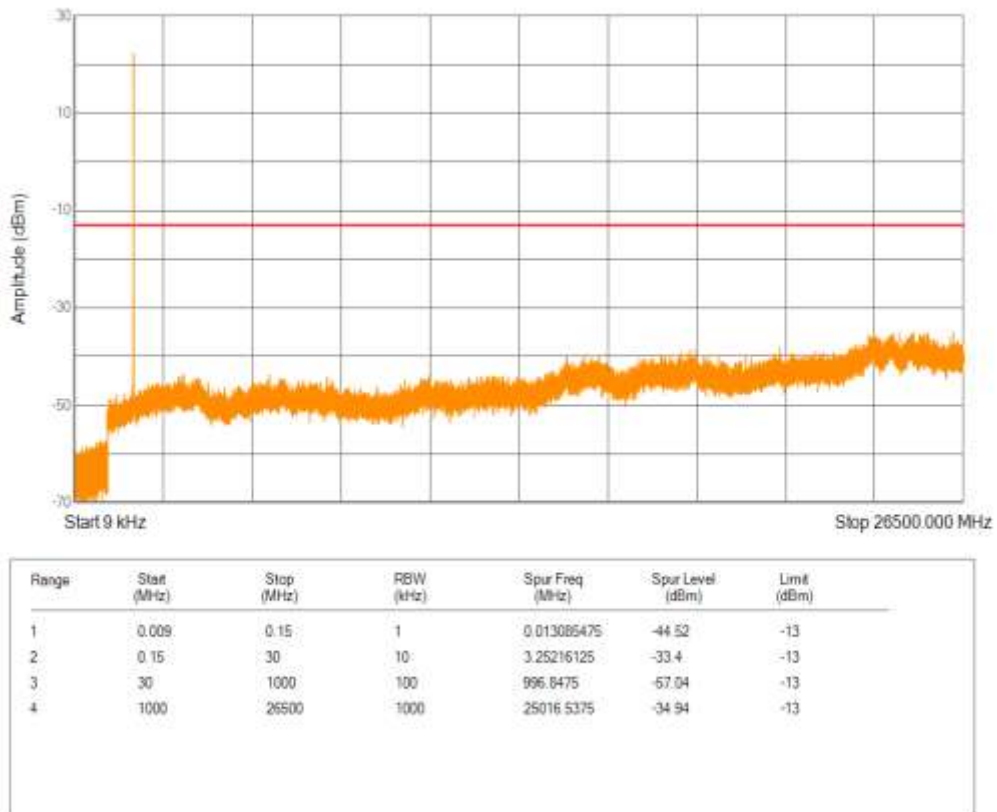
Band66 16QAM BW=3MHz Channel=131987 RB Size=15 Position=#0



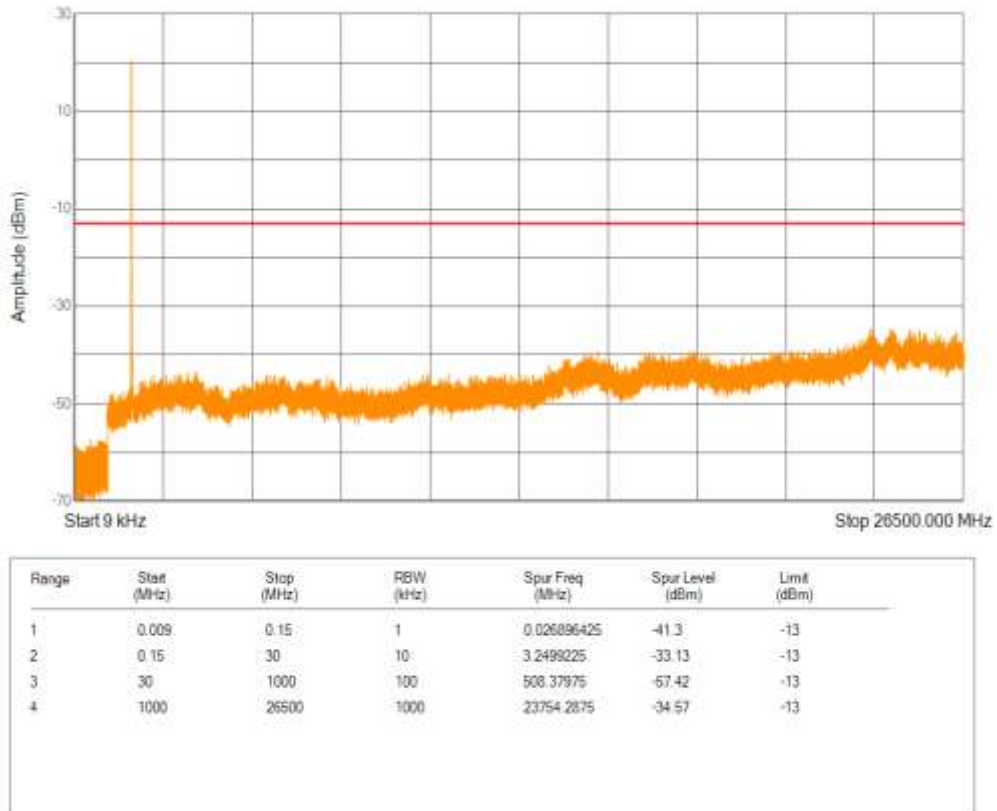
Band66 16QAM BW=3MHz Channel=132322 RB Size=15 Position=#0



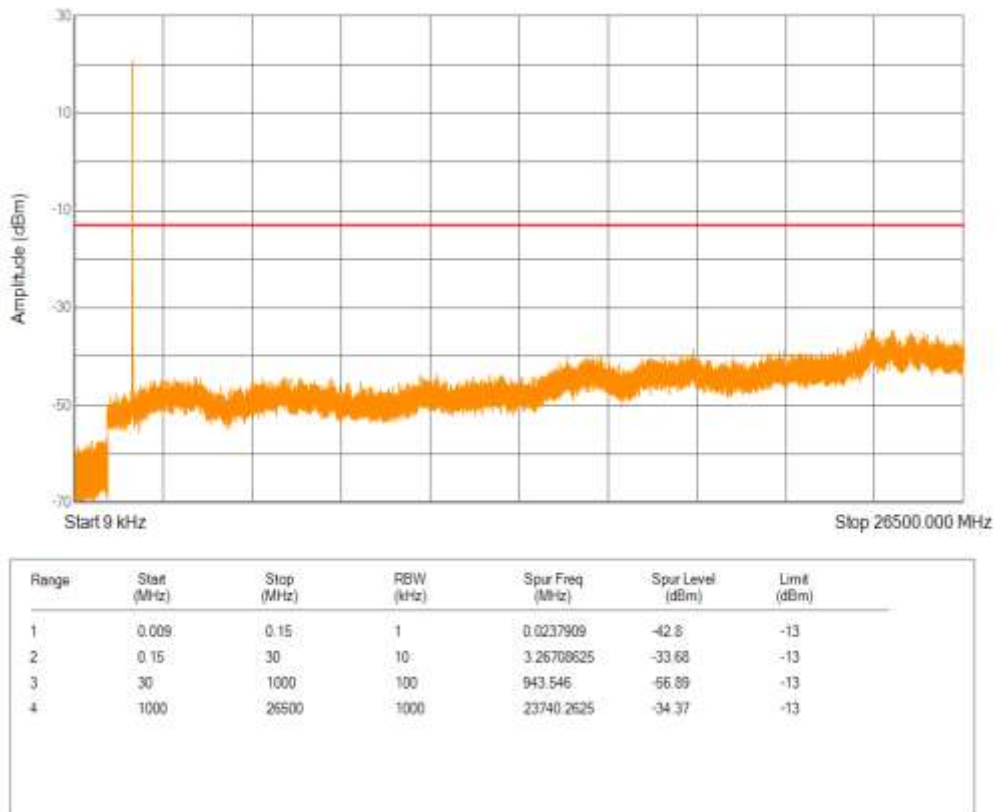
Band66 16QAM BW=3MHz Channel=132657 RB Size=15 Position=#0



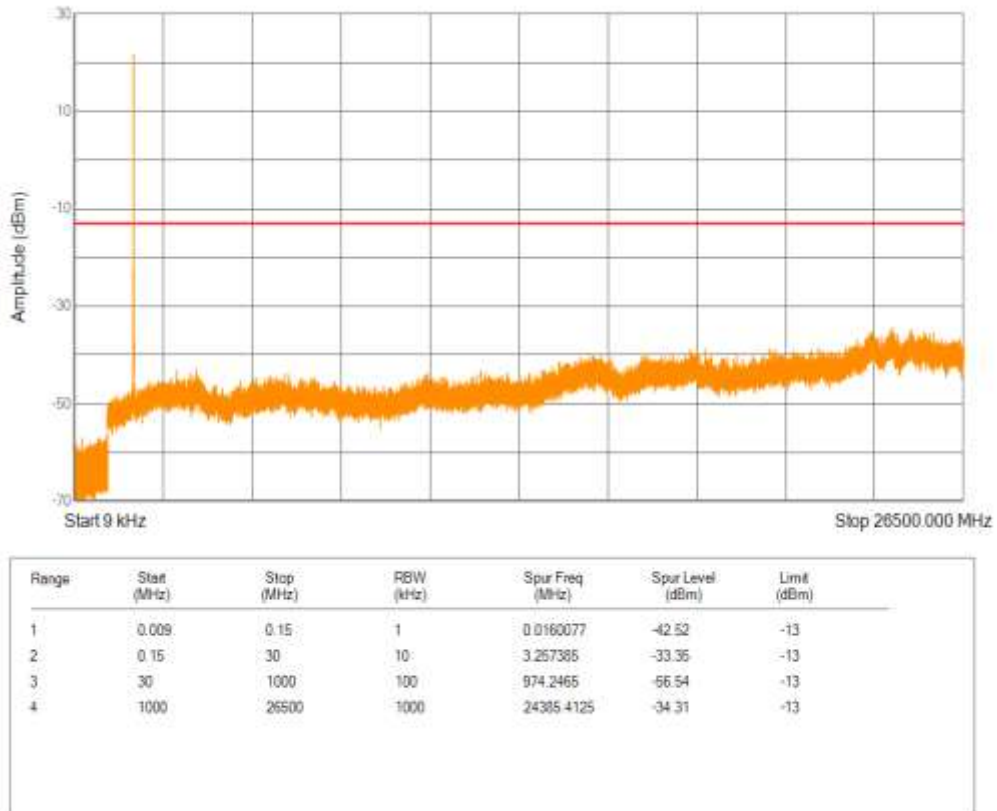
Band66 16QAM BW=5MHz Channel=131997 RB Size=25 Position=#0



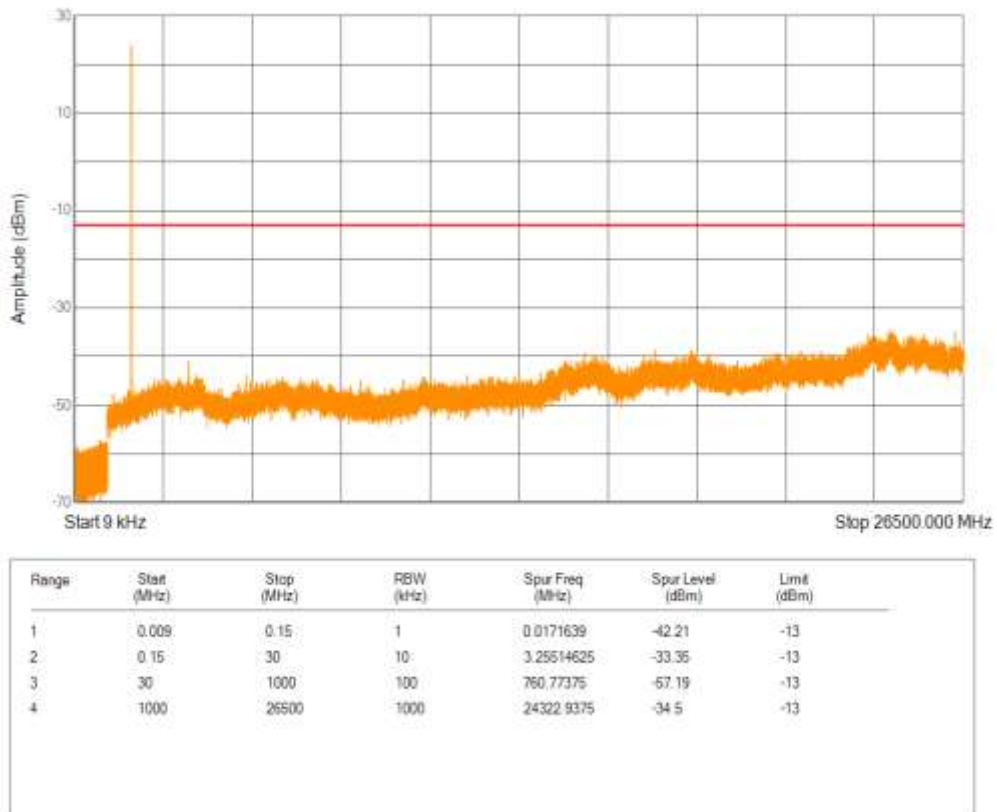
Band66 16QAM BW=5MHz Channel=132322 RB Size=25 Position=#0



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=132322 RB Size=6 Position=#0