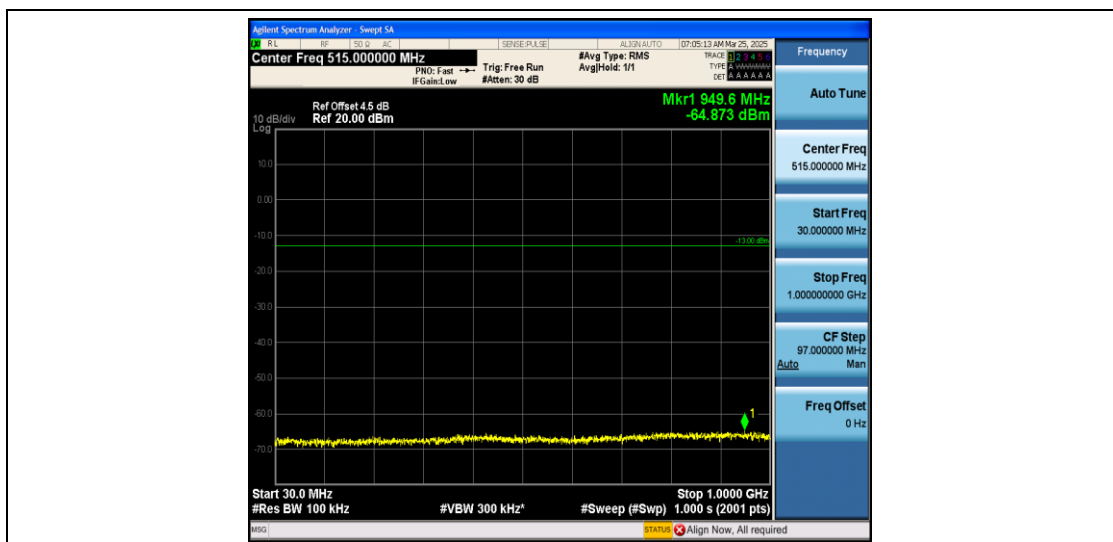
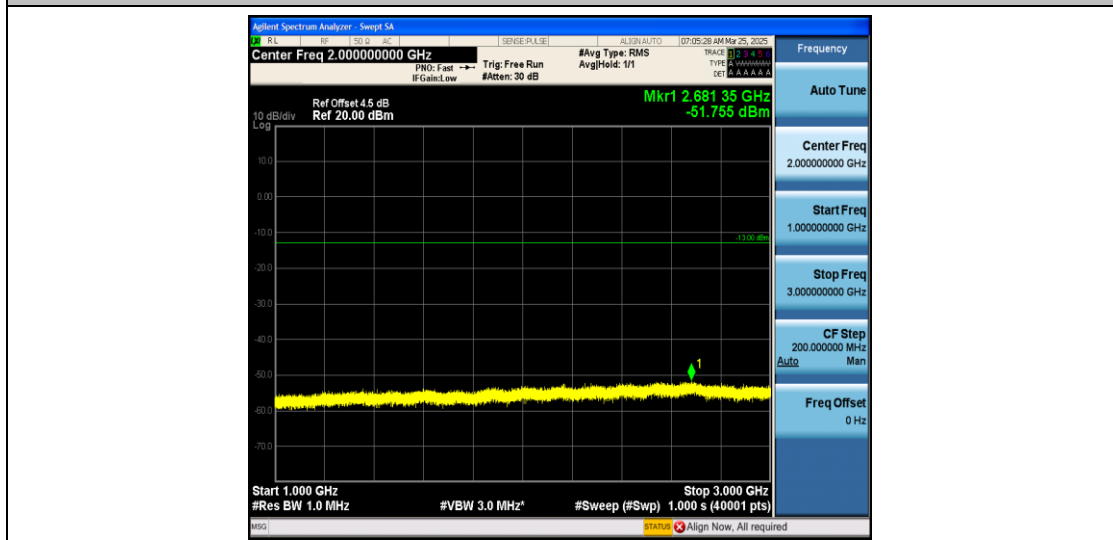
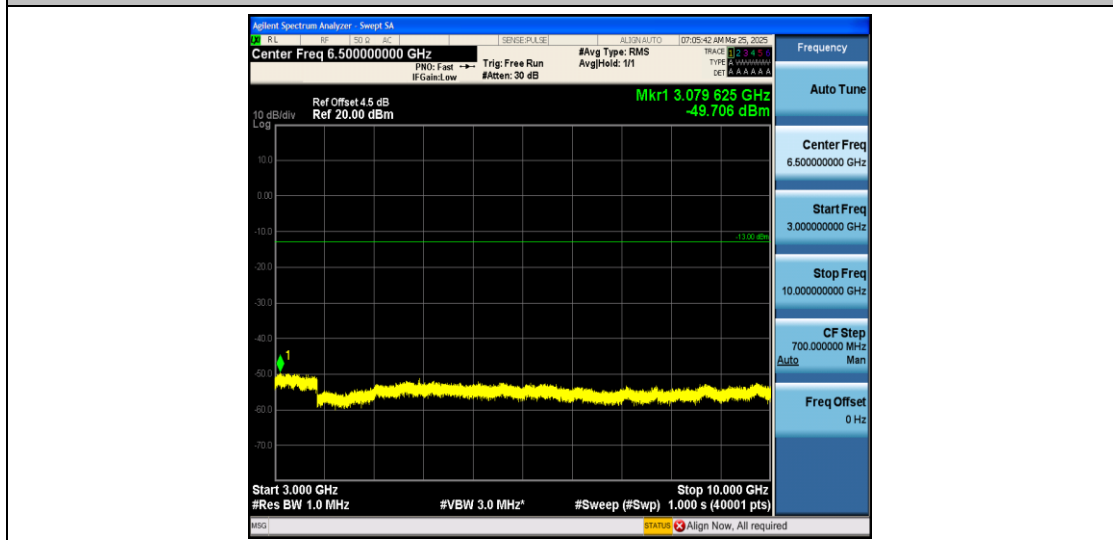




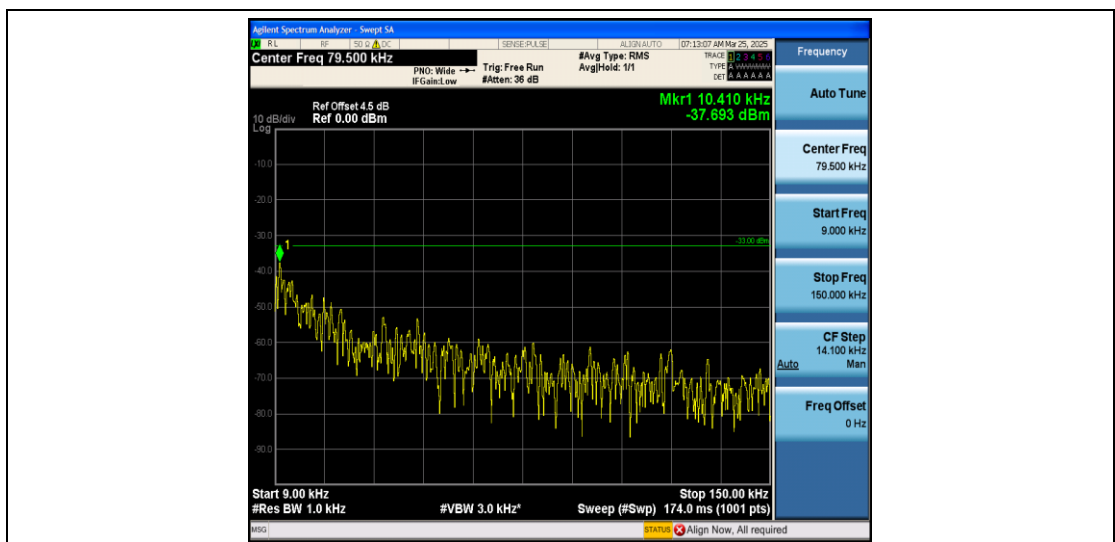
Band12_5MHz_QPSK_23095_1RB#0_30~1000_30~1000



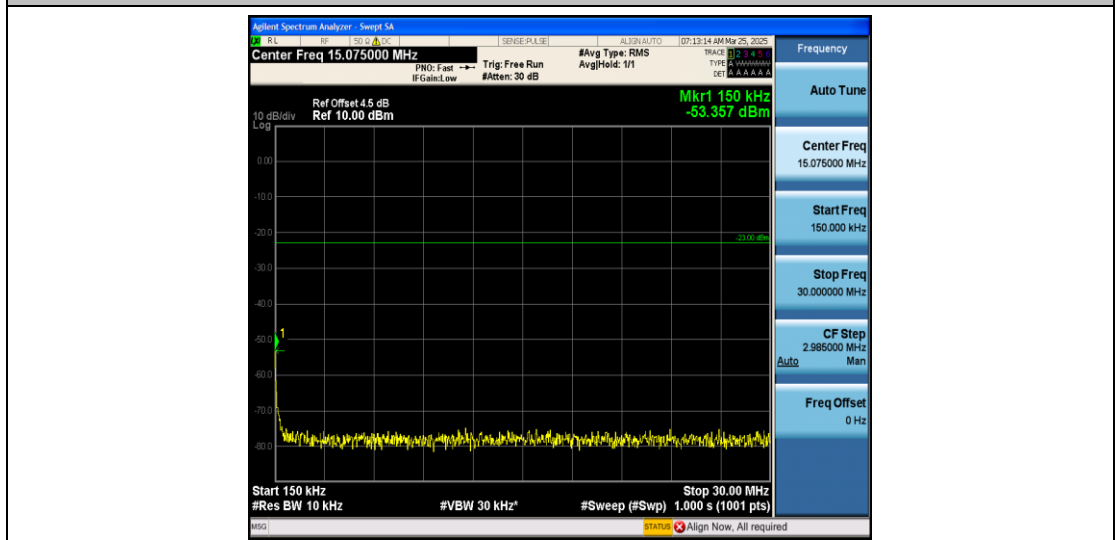
Band12_5MHz_QPSK_23095_1RB#0_1000~3000_1000~3000



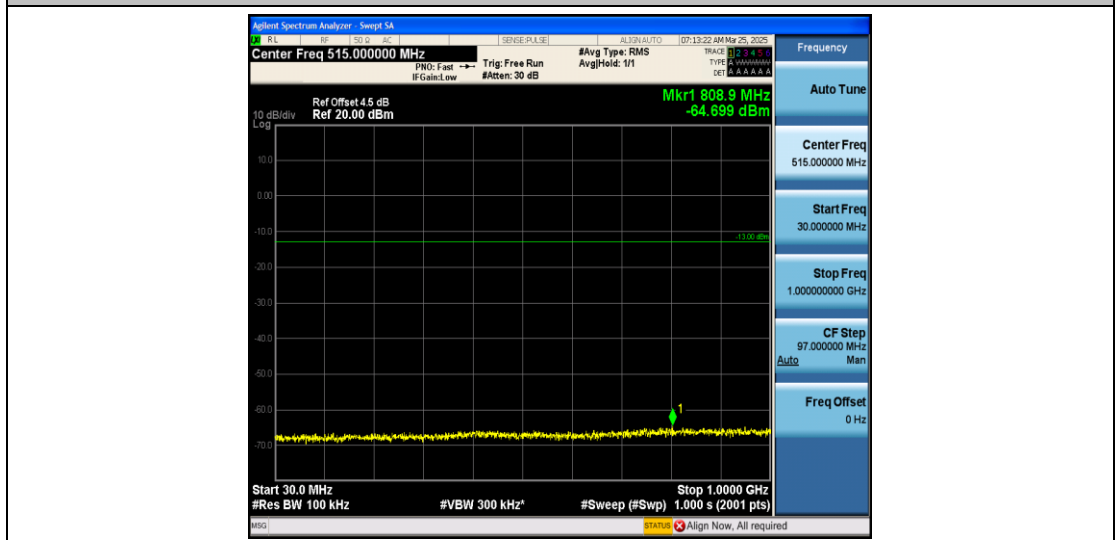
Band12_5MHz_QPSK_23095_1RB#0_3000~10000_3000~10000



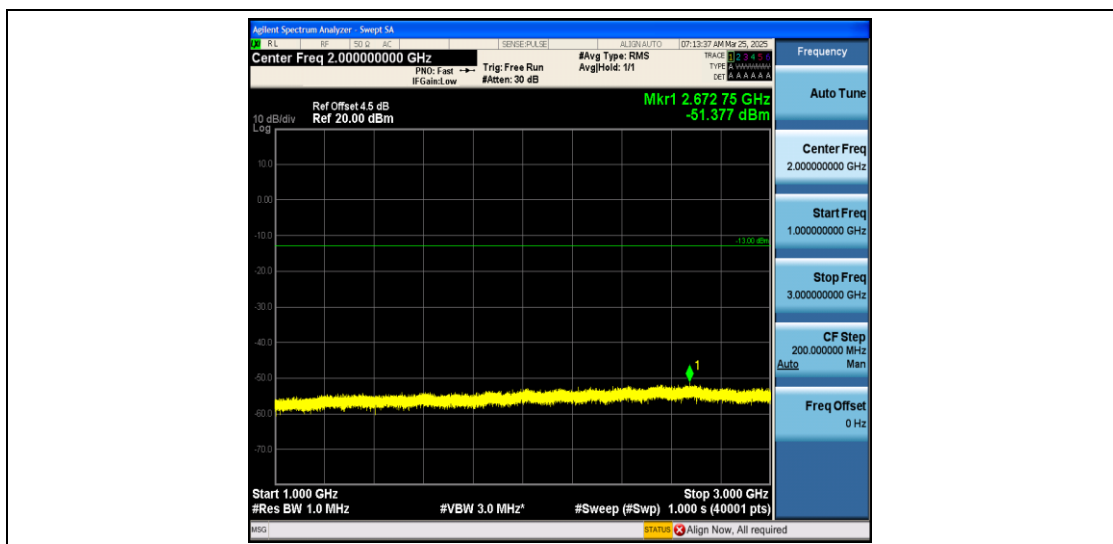
Band12_5MHz_16QAM_23095_1RB#0_0.009~0.15_0.009~0.15



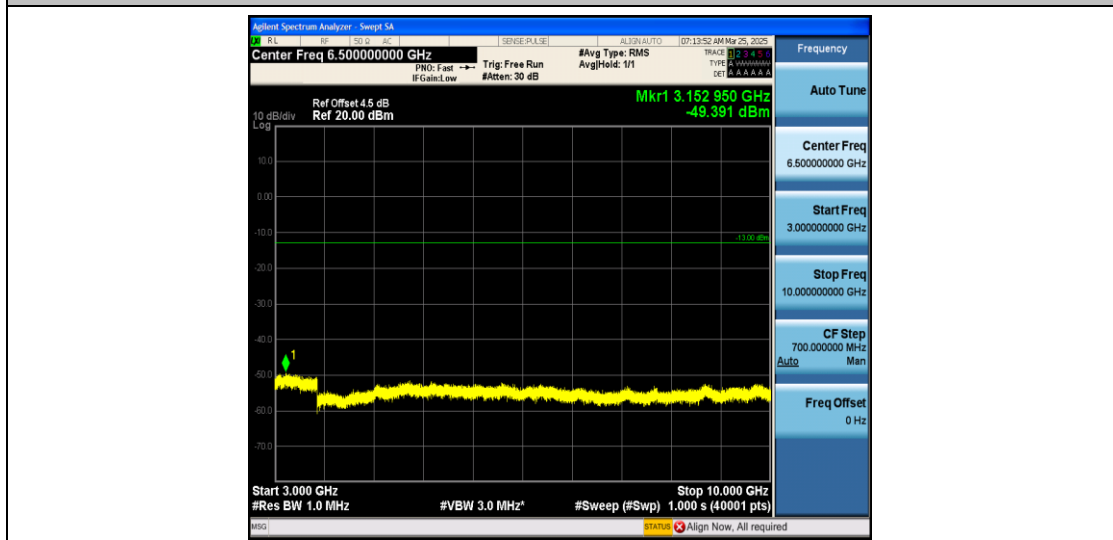
Band12_5MHz_16QAM_23095_1RB#0_0.15~30_0.15~30



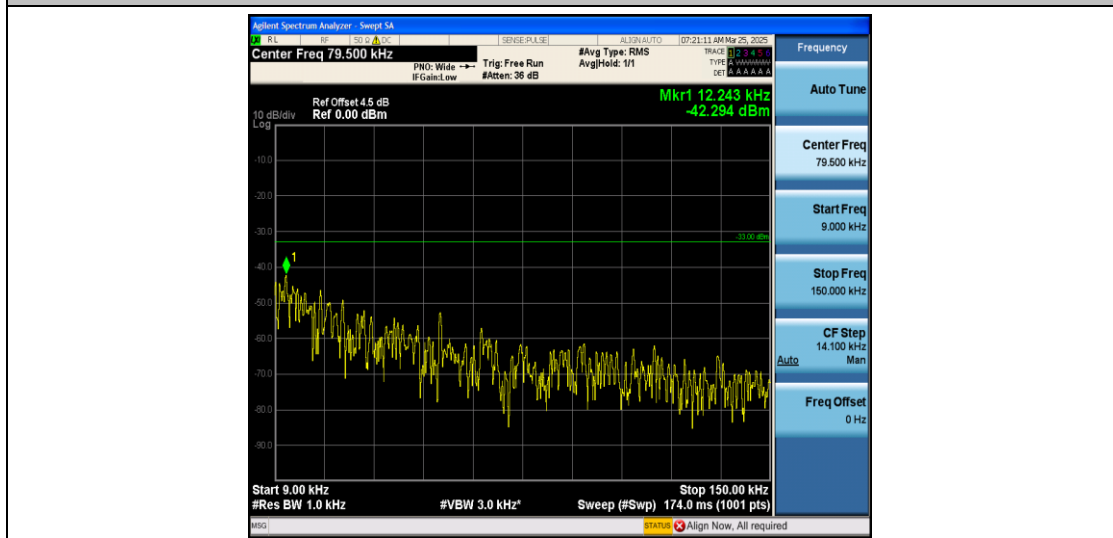
Band12_5MHz_16QAM_23095_1RB#0_30~1000_30~1000



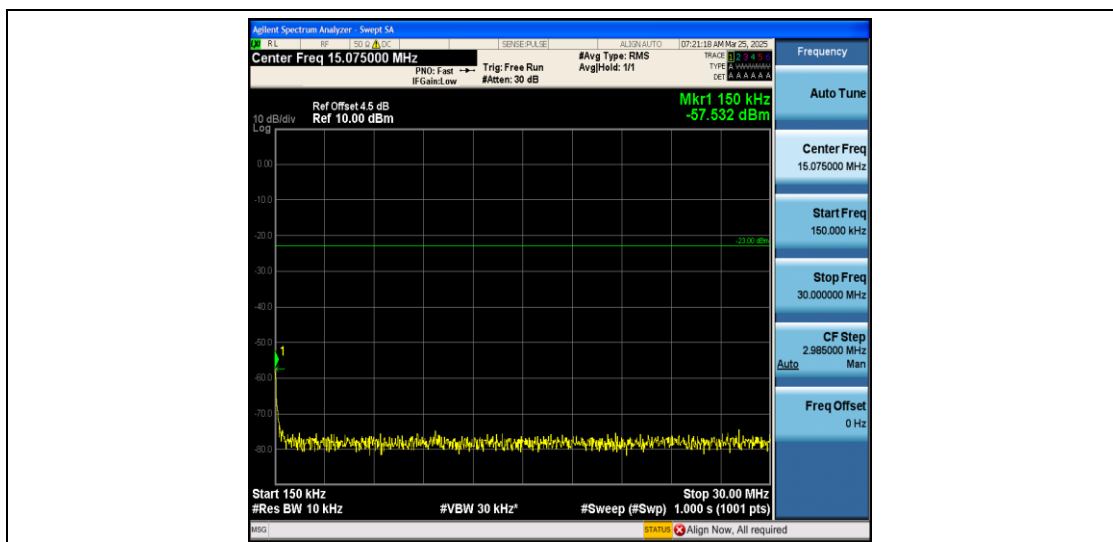
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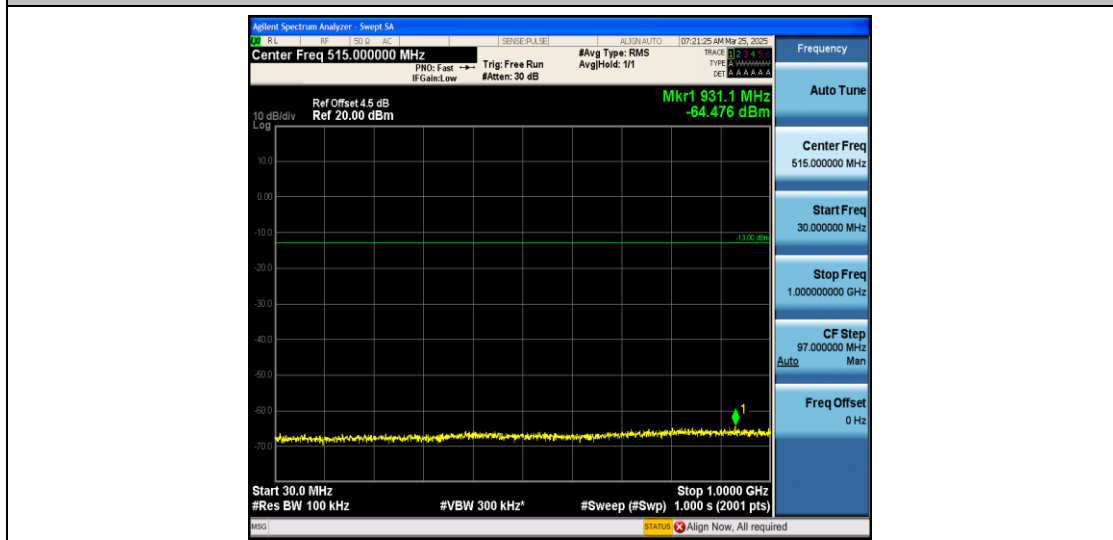
Band12_5MHz_16QAM_23095_1RB#0_3000~10000_3000~10000



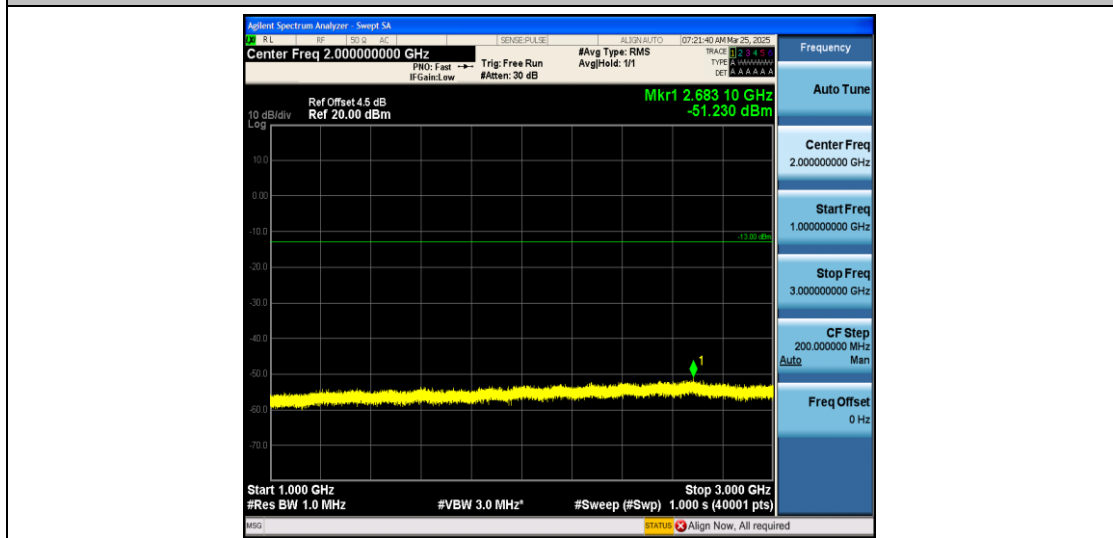
Band12_5MHz_QPSK_23155_1RB#0_0.009~0.15_0.009~0.15



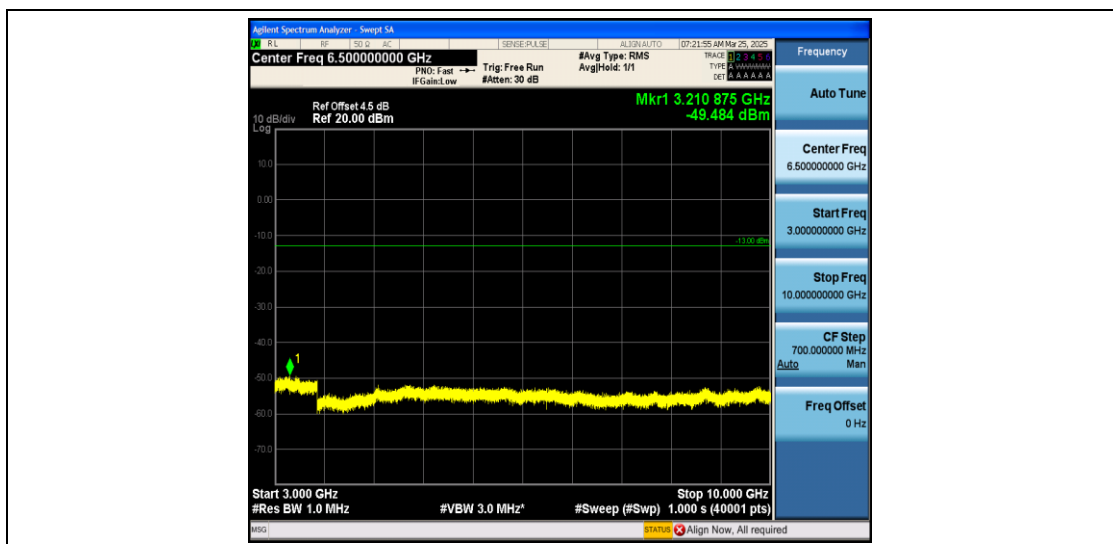
Band12_5MHz_QPSK_23155_1RB#0_0.15~30_0.15~30



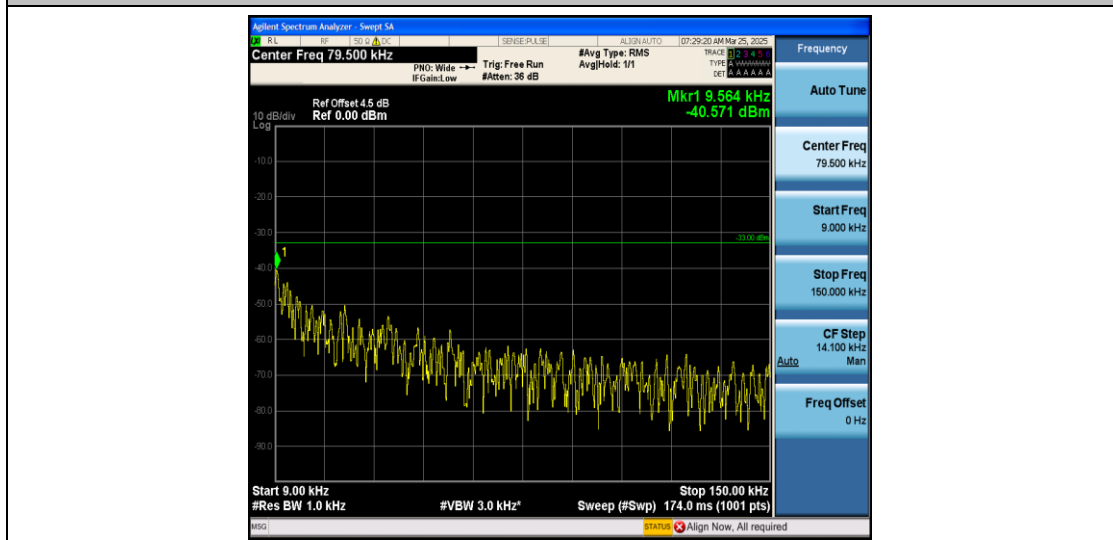
Band12_5MHz_QPSK_23155_1RB#0_30~1000_30~1000



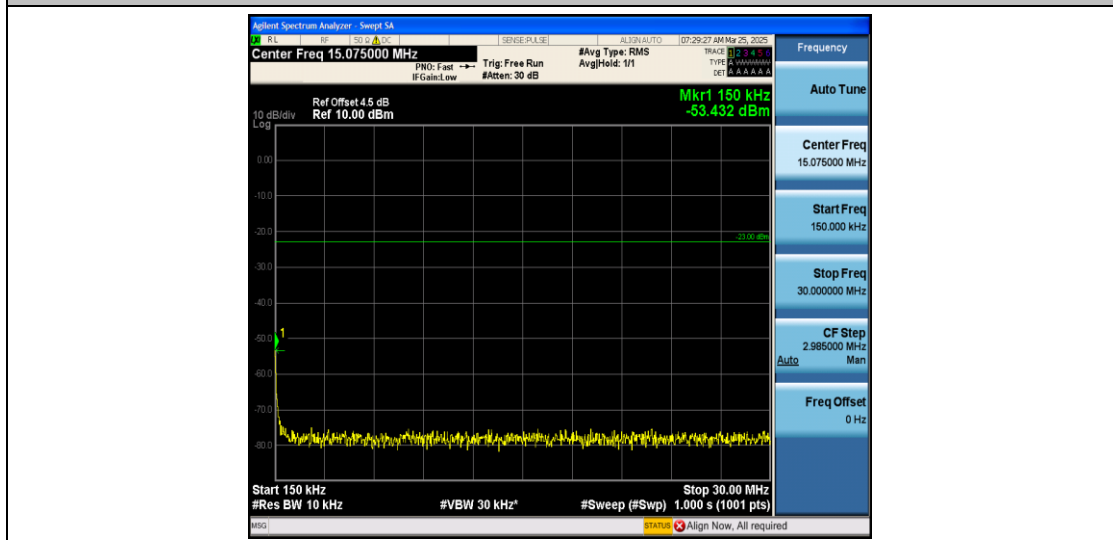
Band12_5MHz_QPSK_23155_1RB#0_1000~3000_1000~3000



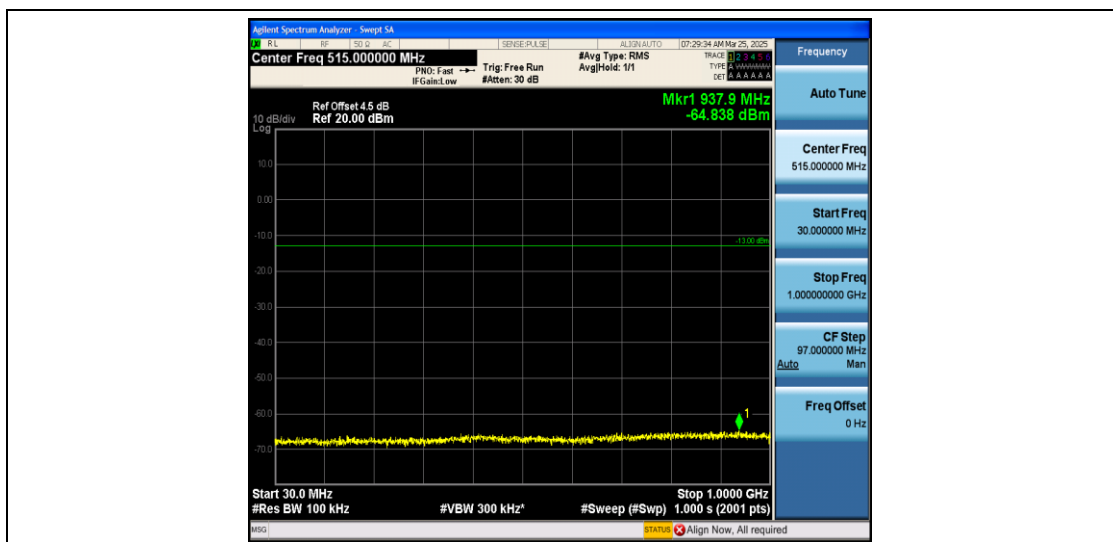
Band12_5MHz_QPSK_23155_1RB#0_3000~10000_3000~10000



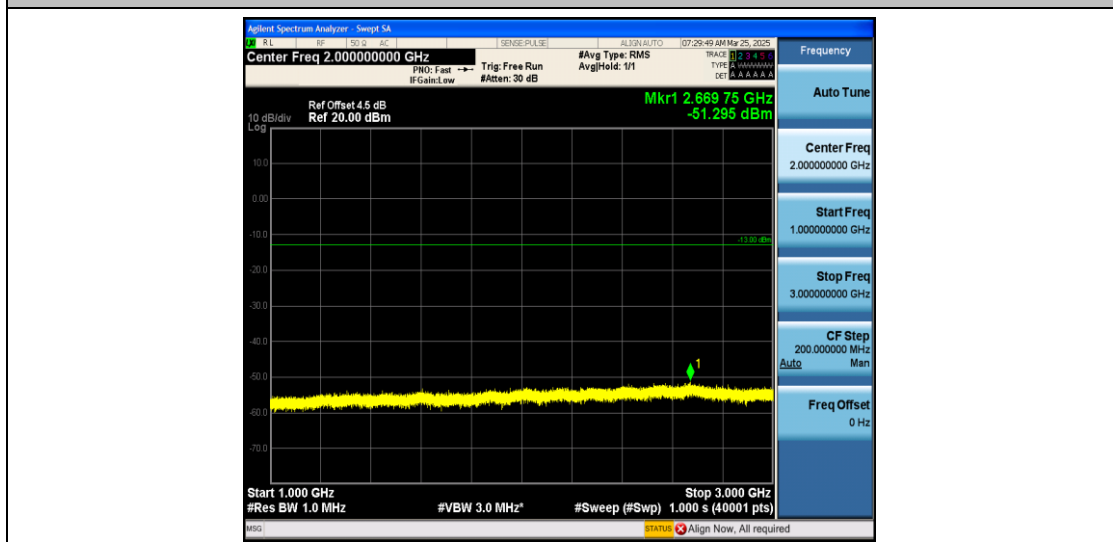
Band12_5MHz_16QAM_23155_1RB#0_0.009~0.15_0.009~0.15



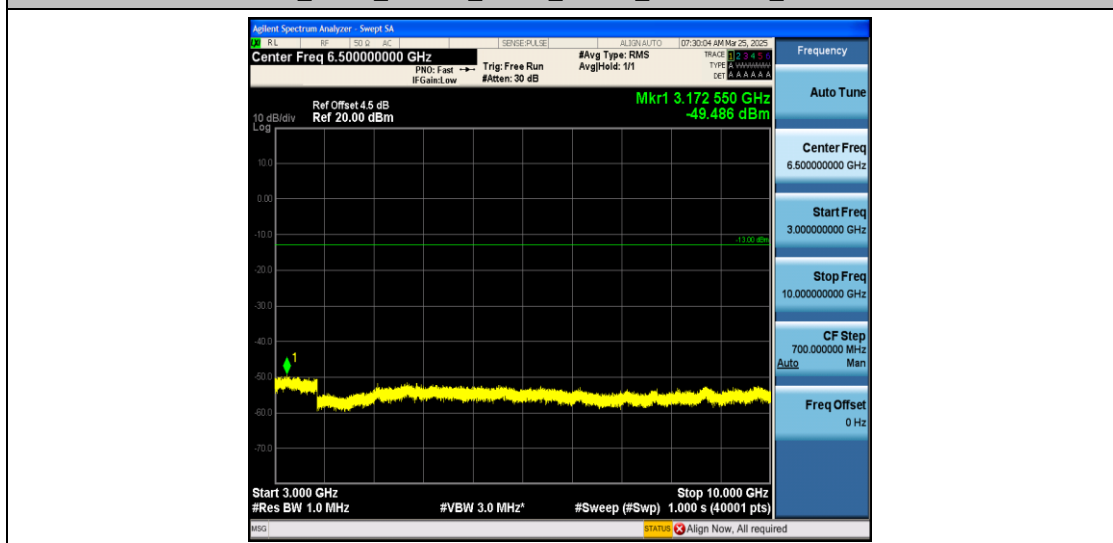
Band12_5MHz_16QAM_23155_1RB#0_0.15~30_0.15~30



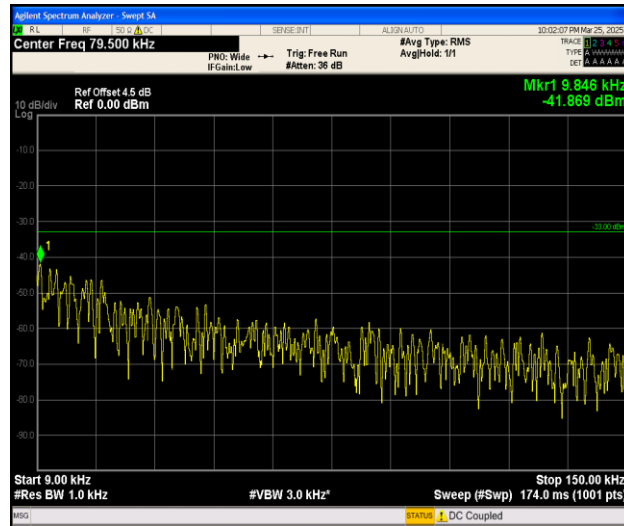
Band12_5MHz_16QAM_23155_1RB#0_30~1000_30~1000



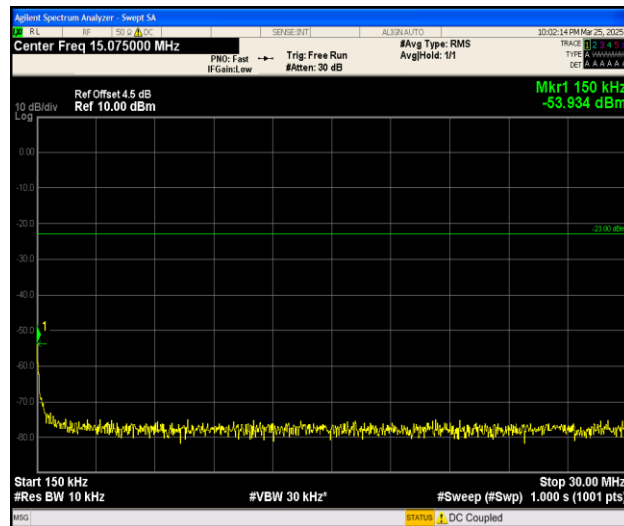
Band12_5MHz_16QAM_23155_1RB#0_1000~3000_1000~3000



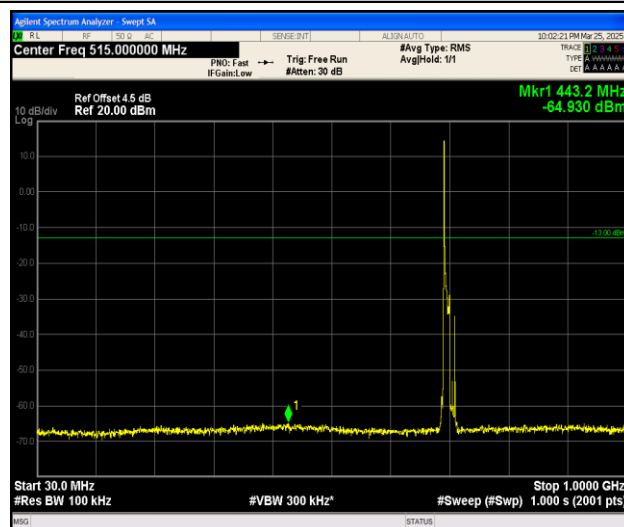
Band12_5MHz_16QAM_23155_1RB#0_3000~10000_3000~10000



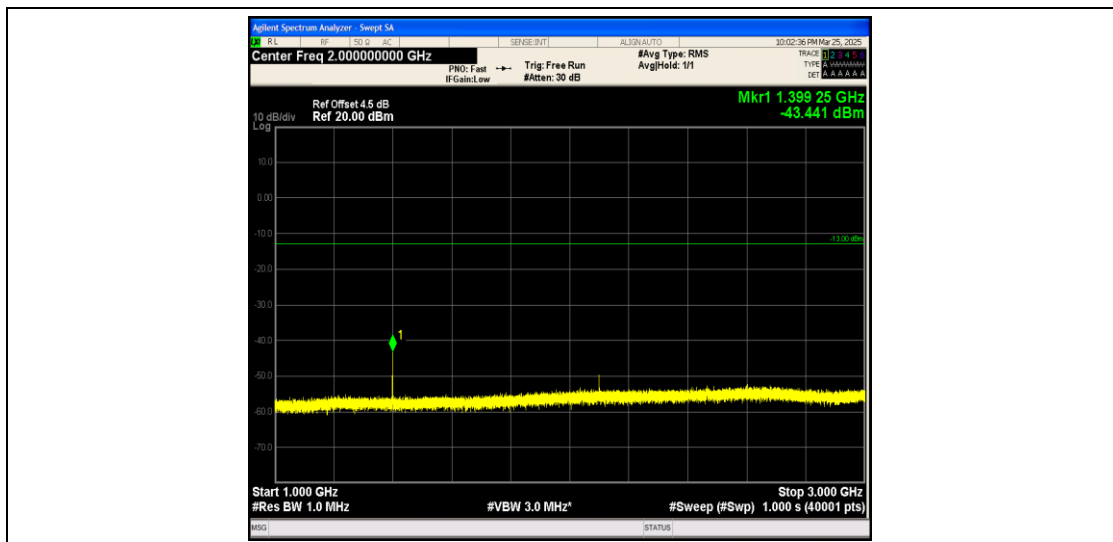
Band12_10MHz_QPSK_23060_1RB#0_0.009~0.15_0.009~0.15



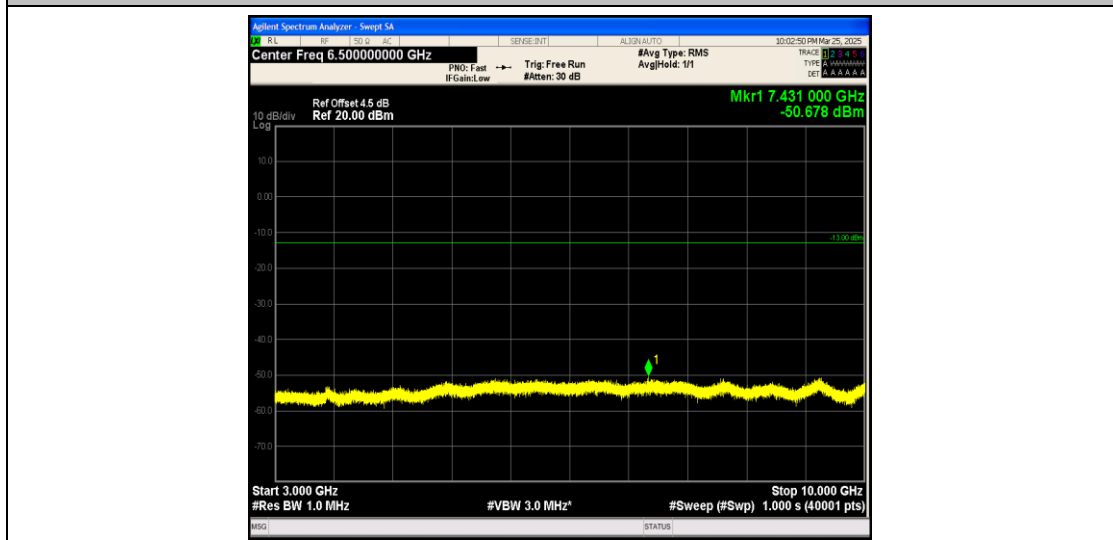
Band12_10MHz_QPSK_23060_1RB#0_0.15~30_0.15~30



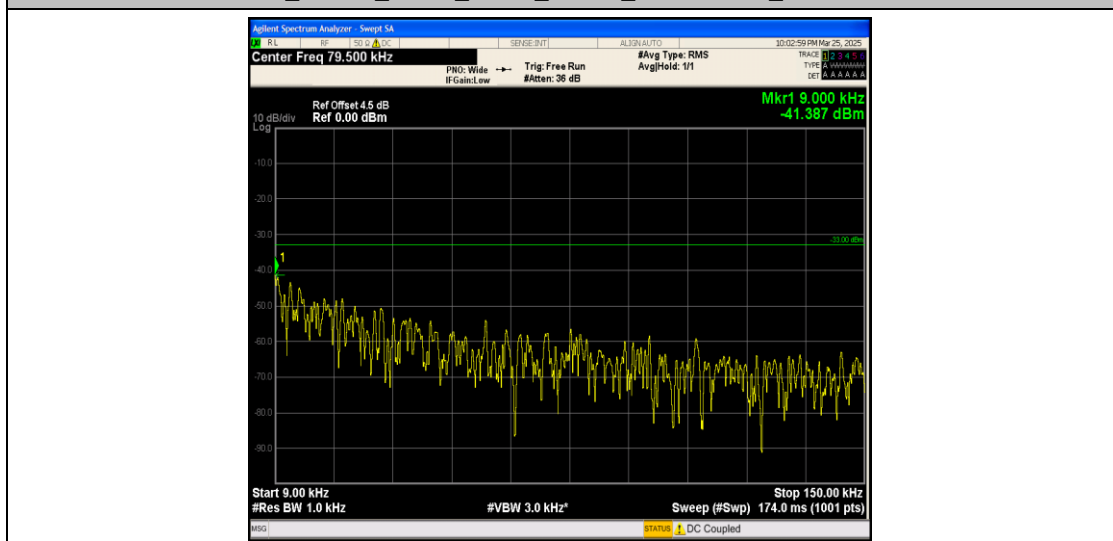
Band12_10MHz_QPSK_23060_1RB#0_30~1000_30~1000



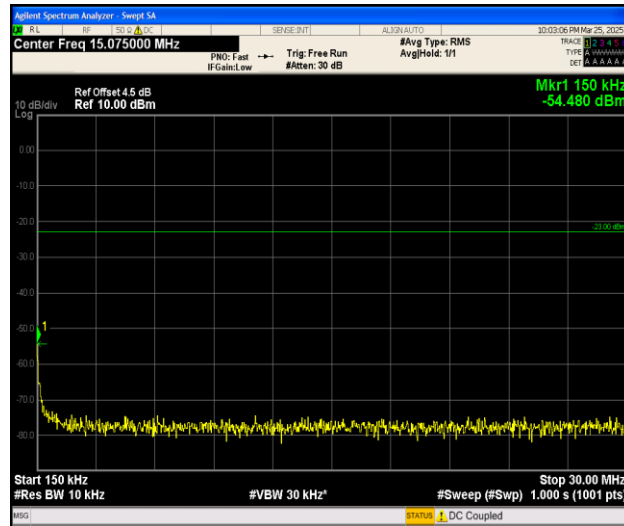
Band12_10MHz_QPSK_23060_1RB#0_1000~3000_1000~3000



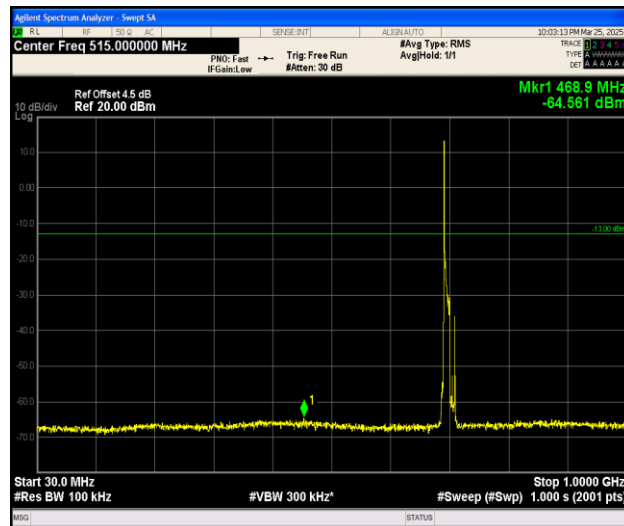
Band12_10MHz_QPSK_23060_1RB#0_3000~10000_3000~10000



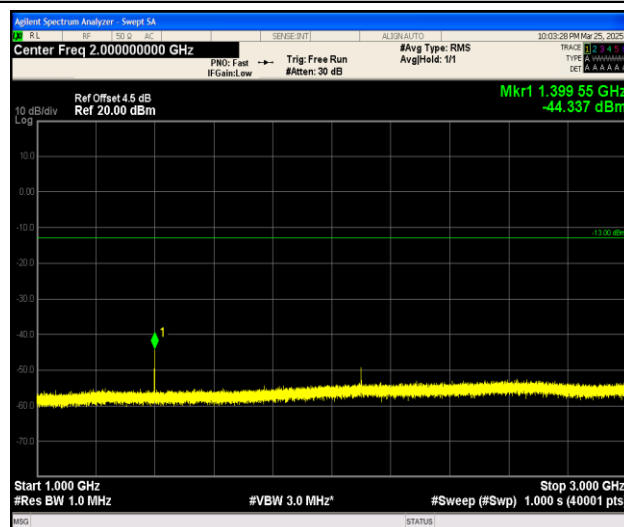
Band12_10MHz_16QAM_23060_1RB#0_0.009~0.15_0.009~0.15



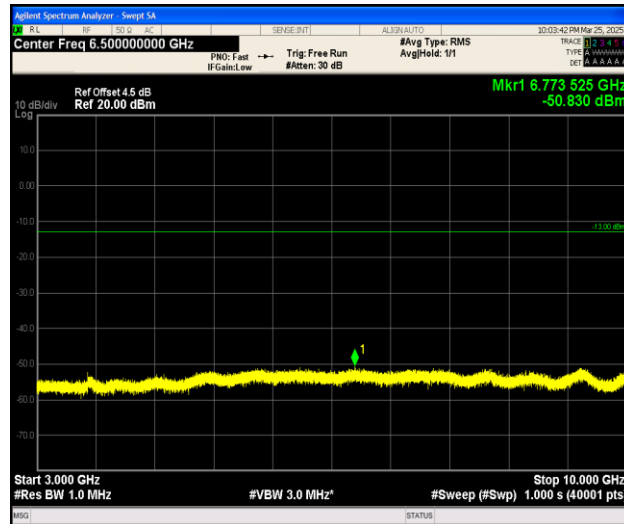
Band12_10MHz_16QAM_23060_1RB#0_0.15~30_0.15~30



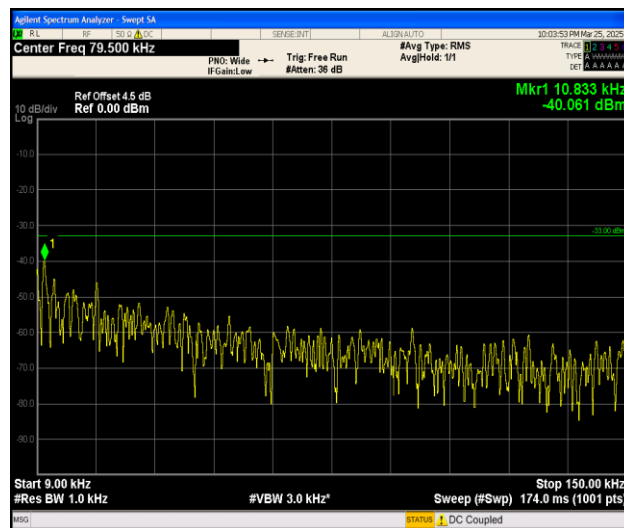
Band12_10MHz_16QAM_23060_1RB#0_30~1000_30~1000



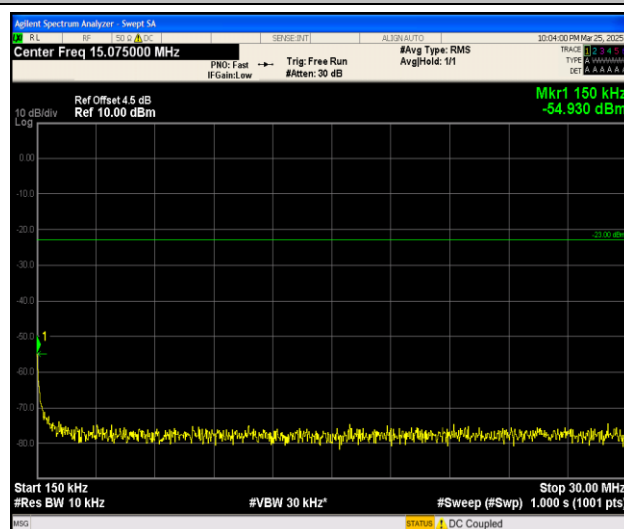
Band12_10MHz_16QAM_23060_1RB#0_1000~3000_1000~3000



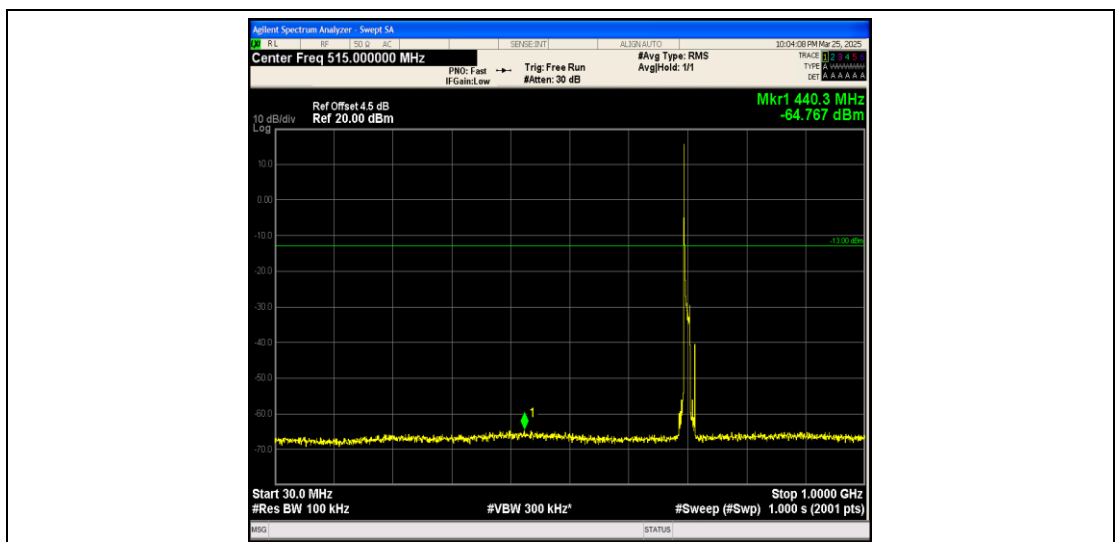
Band12_10MHz_16QAM_23060_1RB#0_3000~10000_3000~10000



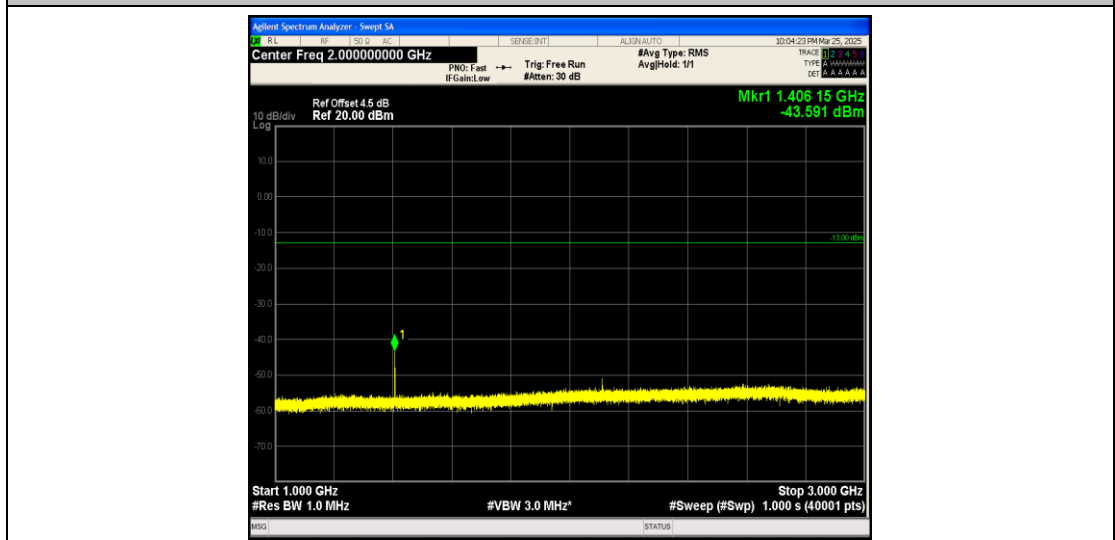
Band12_10MHz_QPSK_23095_1RB#0_0.009~0.15_0.009~0.15



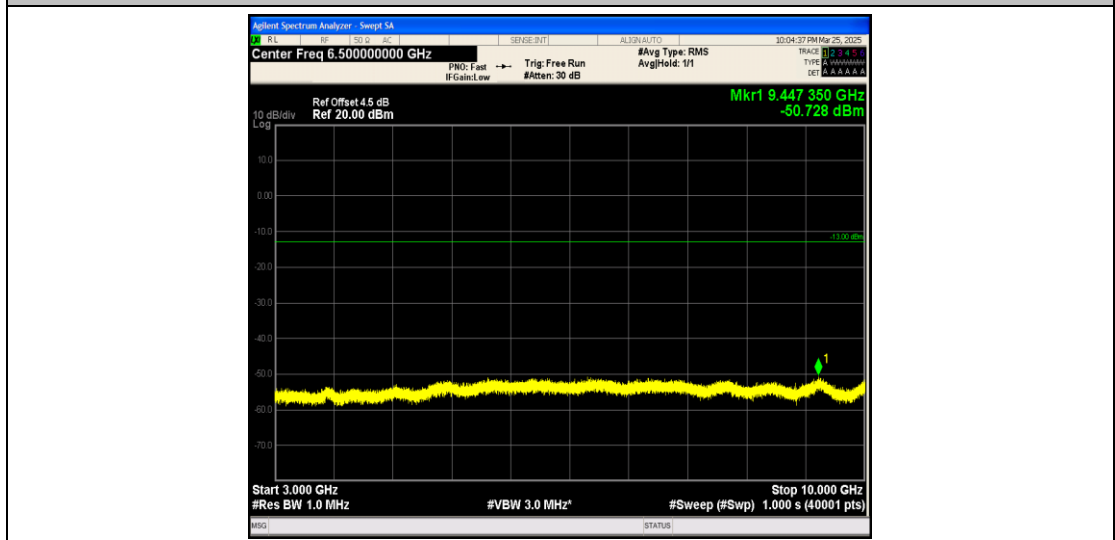
Band12_10MHz_QPSK_23095_1RB#0_0.15~30_0.15~30



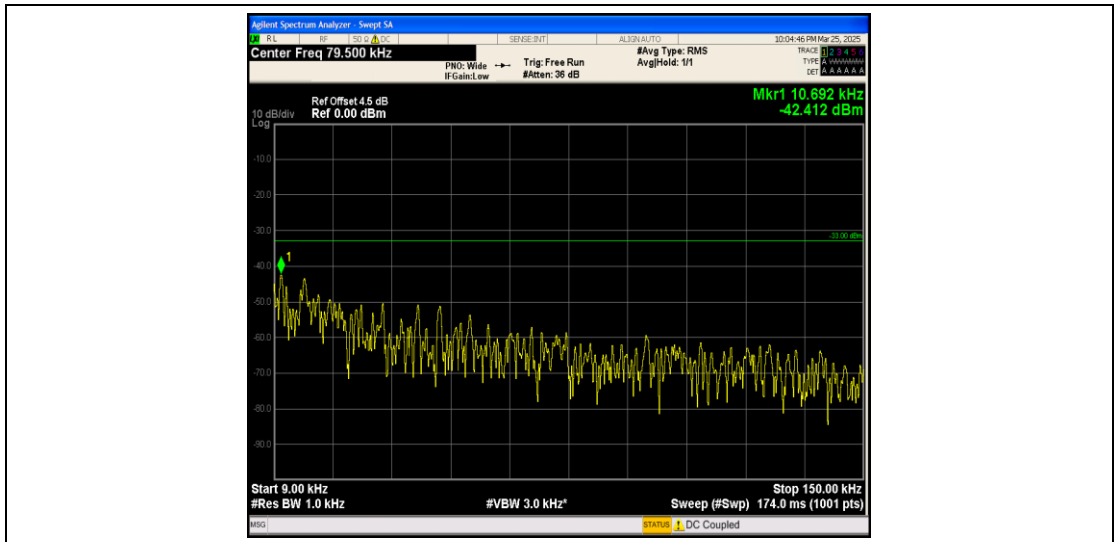
Band12_10MHz_QPSK_23095_1RB#0_30~1000_30~1000



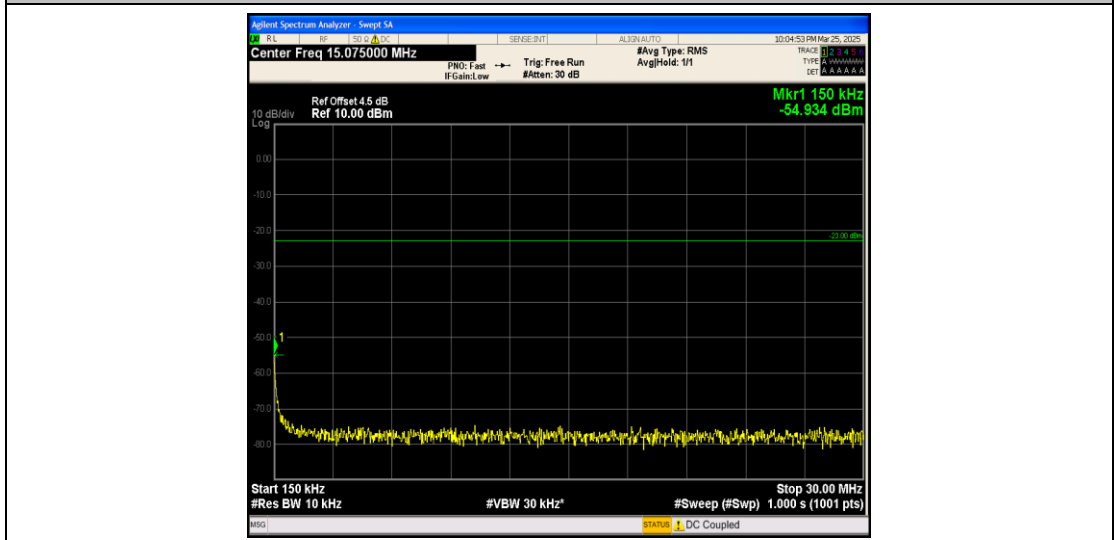
Band12_10MHz_QPSK_23095_1RB#0_1000~3000_1000~3000



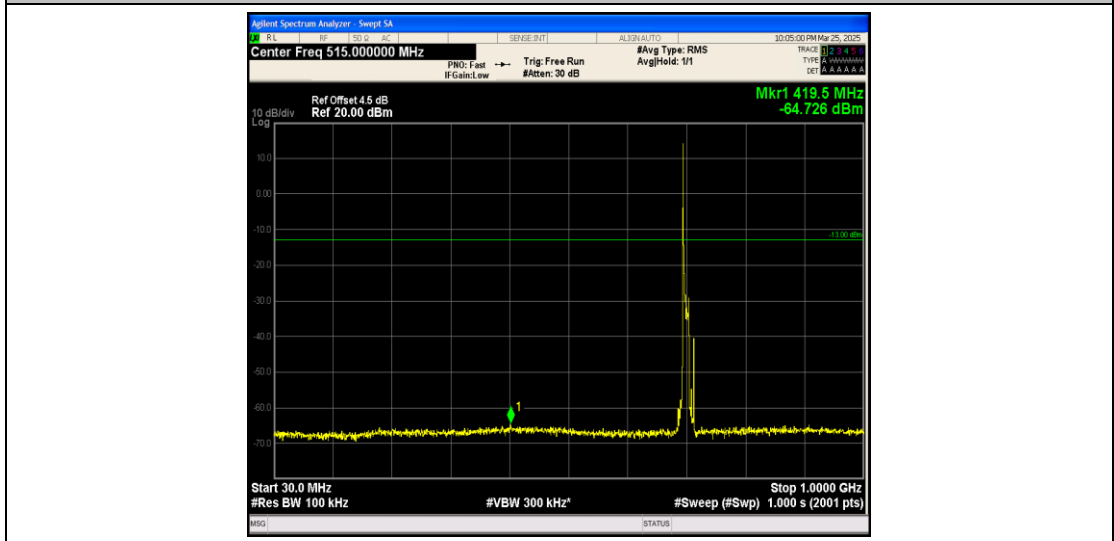
Band12_10MHz_QPSK_23095_1RB#0_3000~10000_3000~10000



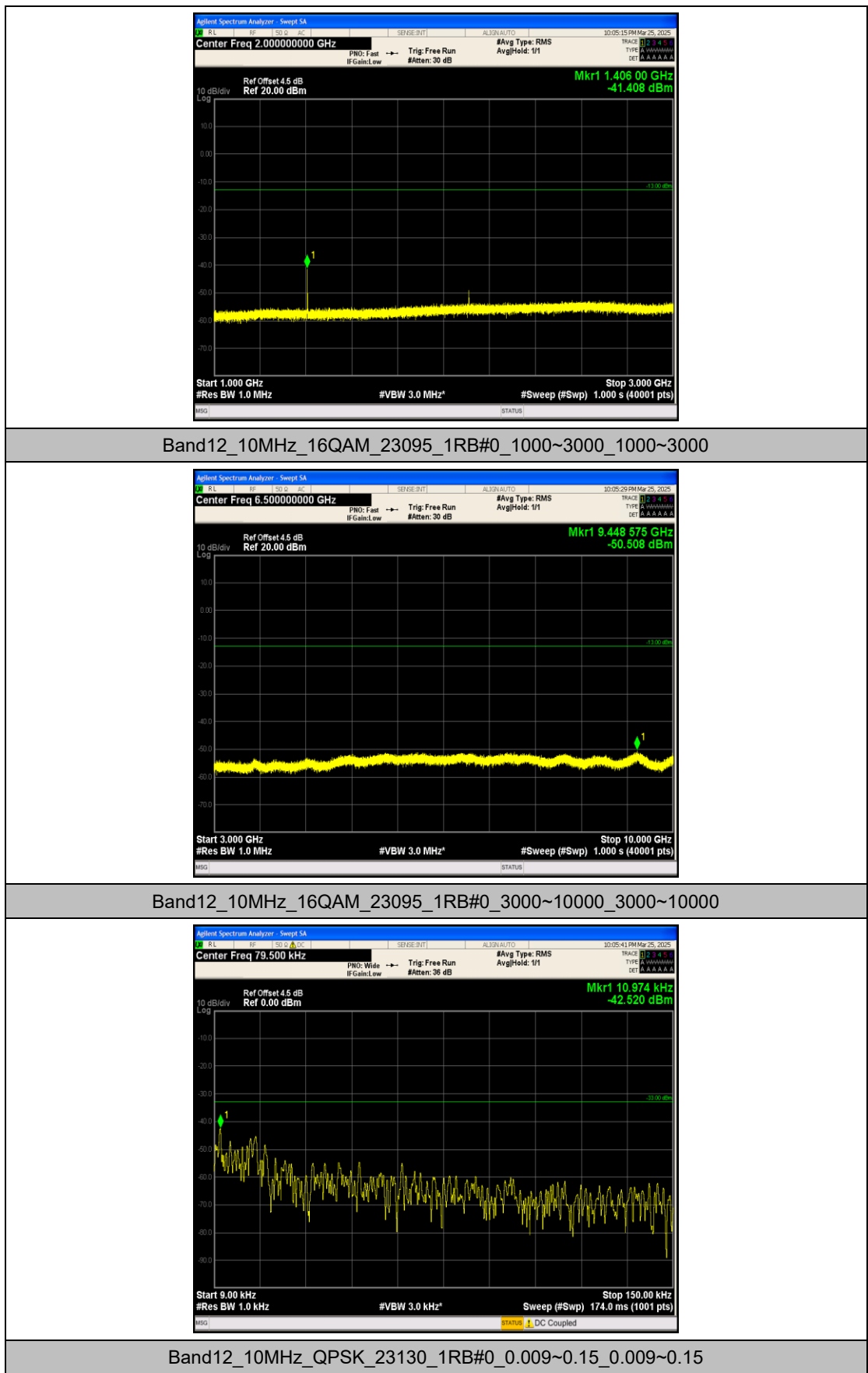
Band12_10MHz_16QAM_23095_1RB#0_0.009~0.15_0.009~0.15

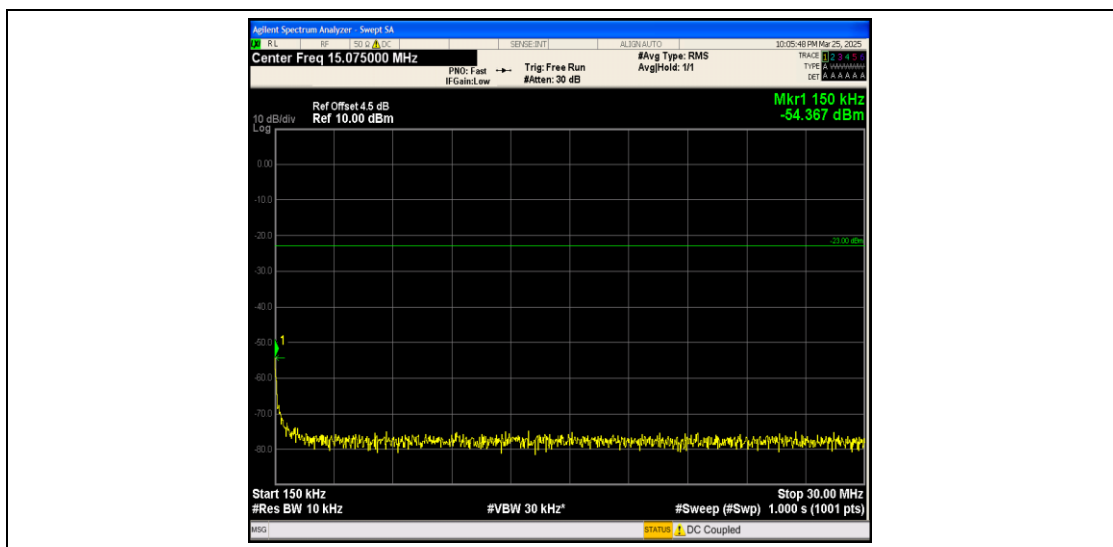


Band12_10MHz_16QAM_23095_1RB#0_0.15~30_0.15~30

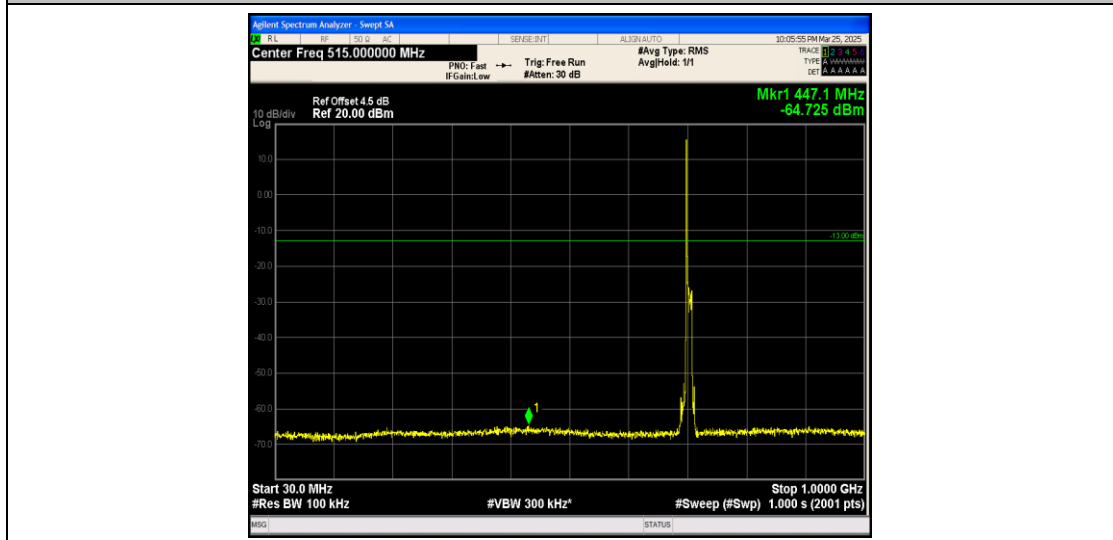


Band12_10MHz_16QAM_23095_1RB#0_30~1000_30~1000

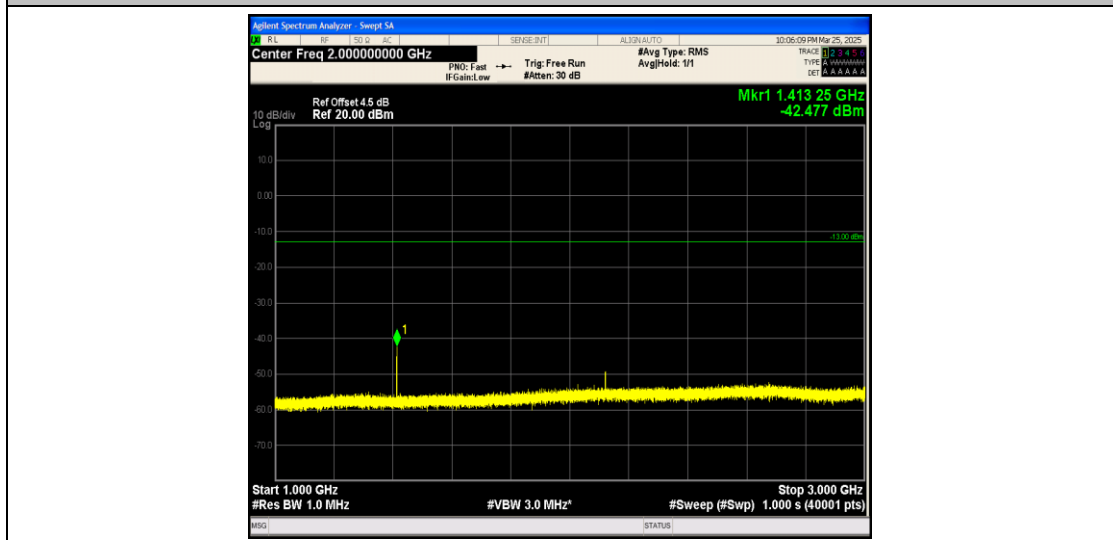




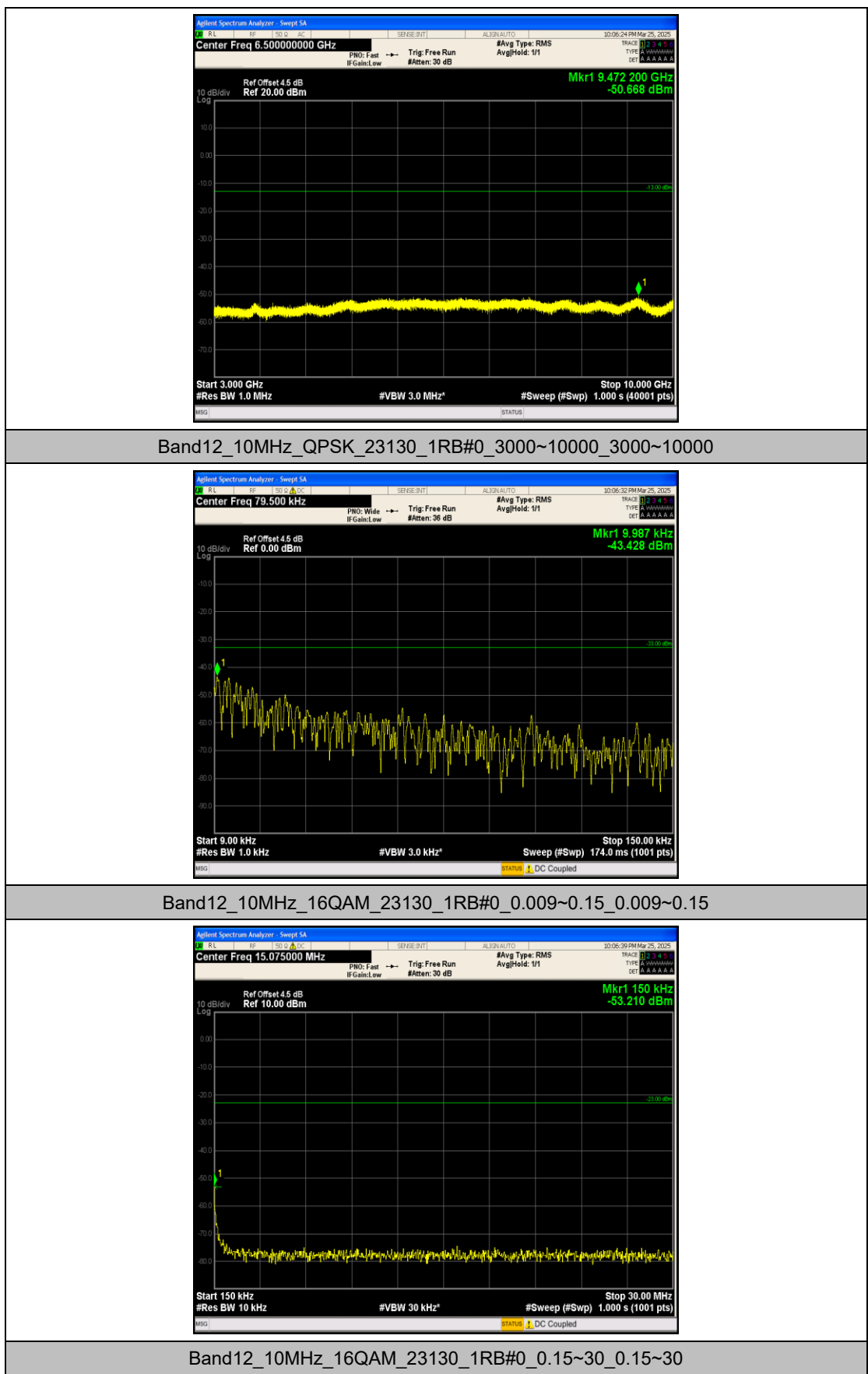
Band12_10MHz_QPSK_23130_1RB#0_0.15~30_0.15~30

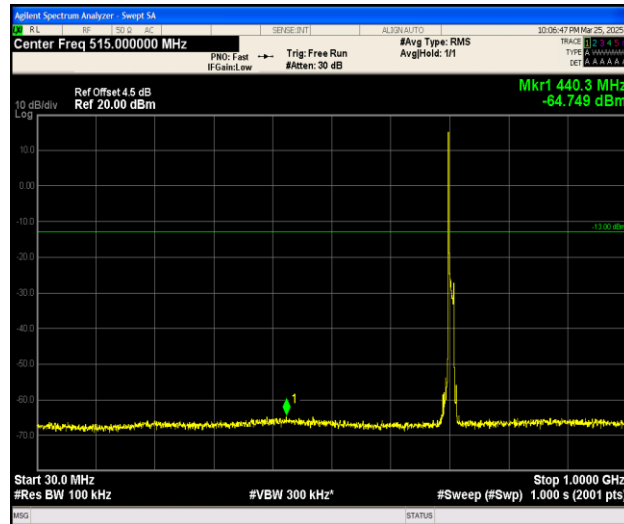


Band12_10MHz_QPSK_23130_1RB#0_30~1000_30~1000

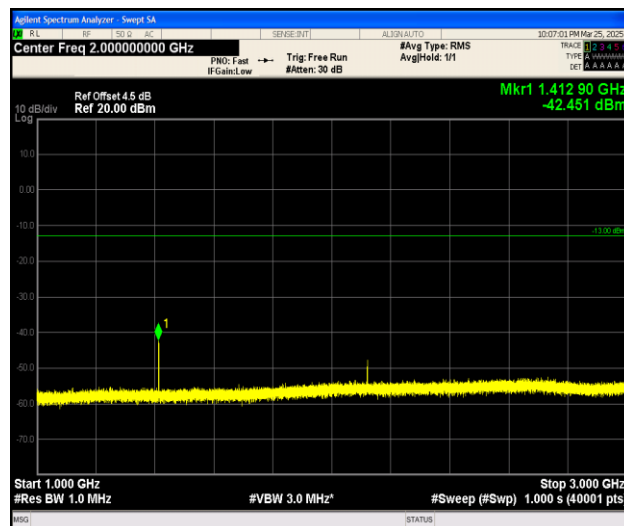


Band12_10MHz_QPSK_23130_1RB#0_1000~3000_1000~3000

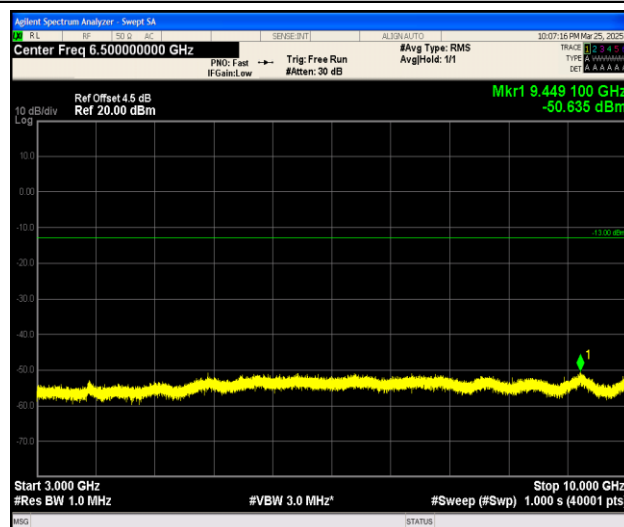




Band12_10MHz_16QAM_23130_1RB#0_30~1000_30~1000



Band12_10MHz_16QAM_23130_1RB#0_1000~3000_1000~3000



Band12_10MHz_16QAM_23130_1RB#0_3000~10000_3000~10000

Appendix F: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band12	1.4MHz	QPSK	23017	6RB#0	VN	NT	13.93	0.019909	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	VL	NT	15.32	0.021895	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	VH	NT	33.35	0.047663	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	VN	NT	-11.34	-0.016207	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	VL	NT	-26.19	-0.037430	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	VH	NT	-33.13	-0.047349	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	VN	NT	5.78	0.008170	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	VL	NT	2.29	0.003237	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	VH	NT	11.63	0.016438	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	VN	NT	-34.07	-0.048155	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	VL	NT	-46.81	-0.066163	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	VH	NT	-8.17	-0.011548	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	VN	NT	-4.09	-0.005718	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	VL	NT	-12.55	-0.017545	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	VH	NT	-14.41	-0.020145	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	VN	NT	23.25	0.032504	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	VL	NT	39.27	0.054900	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	VH	NT	21.37	0.029876	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	VN	NT	-9.74	-0.013904	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	VL	NT	-15.08	-0.021527	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	VH	NT	-11.42	-0.016303	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	VN	NT	13.06	0.018644	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	VL	NT	12.67	0.018087	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	VH	NT	-13.95	-0.019914	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	VN	NT	-3.06	-0.004325	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	VL	NT	6.39	0.009032	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	VH	NT	39.18	0.055378	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	VN	NT	-9.67	-0.013668	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	VL	NT	-19.97	-0.028226	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	VH	NT	-25.66	-0.036269	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	VN	NT	7.95	0.011127	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	VL	NT	-15.32	-0.021442	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	VH	NT	-21.76	-0.030455	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	VN	NT	14.23	0.019916	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	VL	NT	24.20	0.033870	±2.5	PASS

Band12	3MHz	16QAM	23165	15RB#0	VH	NT	45.12	0.063149	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	VN	NT	-9.97	-0.014212	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	VL	NT	-13.50	-0.019244	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	VH	NT	2.82	0.004020	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	VN	NT	26.04	0.037120	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	VL	NT	22.56	0.032160	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	VH	NT	24.12	0.034383	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	VN	NT	-4.22	-0.005965	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	VL	NT	13.23	0.018700	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	VH	NT	43.76	0.061852	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	VN	NT	-28.20	-0.039859	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	VL	NT	-41.23	-0.058276	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	VH	NT	-48.51	-0.068565	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	VN	NT	3.32	0.004653	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	VL	NT	-25.08	-0.035151	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	VH	NT	-35.32	-0.049502	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	VN	NT	-38.18	-0.053511	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	VL	NT	-32.94	-0.046167	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	VH	NT	-27.24	-0.038178	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	VN	NT	-5.41	-0.007685	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	VL	NT	7.42	0.010540	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	VH	NT	6.35	0.009020	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	VN	NT	7.42	0.010540	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	VL	NT	-5.41	-0.007685	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	VH	NT	-8.45	-0.012003	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	VN	NT	8.60	0.012155	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	VL	NT	19.53	0.027604	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	VH	NT	41.90	0.059223	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	VN	NT	24.25	0.034276	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	VL	NT	18.38	0.025979	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	VH	NT	-5.01	-0.007081	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	VN	NT	8.41	0.011828	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	VL	NT	5.18	0.007286	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	VH	NT	18.34	0.025795	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	VN	NT	39.91	0.056132	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	VL	NT	38.28	0.053840	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	VH	NT	22.19	0.031210	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict

Band12	1.4MHz	QPSK	23017	6RB#0	NV	-30	2.93	0.004188	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	-20	9.16	0.013091	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	-10	28.62	0.040903	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	0	2.56	0.003659	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	10	-15.21	-0.021738	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	20	-27.75	-0.039660	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	30	-43.72	-0.062484	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	40	-16.51	-0.023596	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	50	-34.00	-0.048592	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	-30	-32.69	-0.046720	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	-20	-40.76	-0.058254	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	-10	-38.47	-0.054981	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	0	-35.56	-0.050822	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	10	-40.87	-0.058411	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	20	-36.96	-0.052823	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	30	-34.13	-0.048778	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	40	-39.37	-0.056267	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	50	-49.84	-0.071231	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	-30	-35.79	-0.050587	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	-20	-27.07	-0.038261	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	-10	-12.47	-0.017625	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	0	5.71	0.008071	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	10	-34.70	-0.049046	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	20	-35.85	-0.050671	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	30	-9.34	-0.013201	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	40	-37.59	-0.053131	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	50	-9.08	-0.012834	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	-30	-16.87	-0.023845	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	-20	-36.91	-0.052170	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	-10	-42.92	-0.060664	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	0	-6.62	-0.009357	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	10	-20.69	-0.029244	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	20	-27.14	-0.038360	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	30	-30.51	-0.043124	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	40	-31.94	-0.045145	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	50	-30.48	-0.043081	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	-30	-15.59	-0.021795	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	-20	-10.74	-0.015015	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	-10	-2.93	-0.004096	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	0	11.70	0.016357	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	10	18.93	0.026464	±2.5	PASS

Band12	1.4MHz	QPSK	23173	6RB#0	NV	20	28.02	0.039172	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	30	38.65	0.054033	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	40	50.00	0.069901	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	50	17.42	0.024353	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	-30	38.39	0.053670	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	-20	6.94	0.009702	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	-10	26.66	0.037271	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	0	41.76	0.058381	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	10	13.75	0.019223	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	20	31.56	0.044121	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	30	4.48	0.006263	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	40	17.24	0.024102	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	50	33.10	0.046274	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	-30	5.91	0.008437	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	-20	25.95	0.037045	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	-10	40.41	0.057687	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	0	45.22	0.064554	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	10	52.84	0.075432	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	20	7.30	0.010421	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	30	7.70	0.010992	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	40	10.30	0.014704	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	50	13.49	0.019258	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	-30	-36.16	-0.051620	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	-20	-49.34	-0.070435	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	-10	-3.36	-0.004797	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	0	-12.65	-0.018059	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	10	-11.34	-0.016188	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	20	-19.97	-0.028508	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	30	-19.34	-0.027609	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	40	-26.12	-0.037288	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	50	-25.55	-0.036474	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	-30	20.53	0.029018	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	-20	38.41	0.054290	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	-10	44.09	0.062318	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	0	38.19	0.053979	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	10	31.96	0.045173	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	20	20.30	0.028693	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	30	5.04	0.007124	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	40	-15.03	-0.021244	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	50	-37.52	-0.053032	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	-30	-36.56	-0.051675	±2.5	PASS

Band12	3MHz	16QAM	23095	15RB#0	NV	-20	-51.74	-0.073131	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	-10	-10.31	-0.014572	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	0	-26.48	-0.037428	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	10	-20.17	-0.028509	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	20	-29.97	-0.042360	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	30	-33.53	-0.047392	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	40	-38.35	-0.054205	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	50	-44.39	-0.062742	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	-30	-29.30	-0.041008	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	-20	-31.27	-0.043765	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	-10	-29.75	-0.041638	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	0	-26.58	-0.037201	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	10	-27.07	-0.037887	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	20	-19.57	-0.027390	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	30	-12.15	-0.017005	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	40	-10.49	-0.014682	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	50	3.36	0.004703	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	-30	9.11	0.012750	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	-20	27.31	0.038223	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	-10	43.86	0.061386	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	0	16.55	0.023163	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	10	29.10	0.040728	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	20	47.85	0.066970	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	30	14.88	0.020826	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	40	28.31	0.039622	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	50	34.96	0.048929	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	-30	10.83	0.015438	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	-20	17.57	0.025046	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	-10	15.35	0.021882	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	0	13.20	0.018817	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	10	22.46	0.032017	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	20	27.69	0.039473	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	30	22.90	0.032644	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	40	18.05	0.025731	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	50	16.32	0.023264	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	-30	41.44	0.059073	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	-20	7.44	0.010606	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	-10	21.16	0.030164	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	0	35.95	0.051247	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	10	-5.11	-0.007284	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	20	7.64	0.010891	±2.5	PASS

Band12	5MHz	16QAM	23035	25RB#0	NV	30	16.12	0.022979	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	40	25.33	0.036108	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	50	34.96	0.049836	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	-30	25.49	0.036028	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	-20	37.87	0.053527	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	-10	45.35	0.064099	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	0	42.10	0.059505	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	10	37.12	0.052466	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	20	25.89	0.036594	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	30	6.81	0.009625	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	40	-23.25	-0.032862	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	50	-45.03	-0.063647	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	-30	-51.13	-0.072269	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	-20	-5.45	-0.007703	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	-10	-7.44	-0.010516	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	0	-22.12	-0.031265	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	10	-44.42	-0.062784	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	20	-42.50	-0.060071	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	30	-49.08	-0.069371	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	40	-3.59	-0.005074	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	50	-11.33	-0.016014	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	-30	-41.69	-0.058430	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	-20	-42.70	-0.059846	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	-10	-45.49	-0.063756	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	0	-47.85	-0.067064	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	10	-46.75	-0.065522	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	20	-44.45	-0.062299	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	30	-42.69	-0.059832	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	40	-40.27	-0.056440	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	50	-42.33	-0.059327	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	-30	-15.85	-0.022214	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	-20	-11.16	-0.015641	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	-10	8.04	0.011268	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	0	20.31	0.028465	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	10	26.82	0.037589	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	20	40.48	0.056734	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	30	7.57	0.010610	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	40	14.93	0.020925	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	50	21.46	0.030077	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	-30	10.97	0.015582	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	-20	11.93	0.016946	±2.5	PASS

Band12	10MHz	QPSK	23060	50RB#0	NV	-10	5.26	0.007472	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	0	10.10	0.014347	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	10	8.74	0.012415	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	20	7.74	0.010994	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	30	12.59	0.017884	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	40	23.37	0.033196	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	50	28.65	0.040696	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	-30	2.09	0.002969	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	-20	13.30	0.018892	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	-10	28.68	0.040739	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	0	37.68	0.053523	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	10	2.99	0.004247	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	20	19.71	0.027997	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	30	6.59	0.009361	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	40	5.19	0.007372	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	50	20.10	0.028551	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	-30	9.33	0.013187	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	-20	26.71	0.037753	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	-10	39.02	0.055152	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	0	46.43	0.065625	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	10	11.86	0.016763	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	20	18.91	0.026728	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	30	18.63	0.026332	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	40	22.27	0.031477	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	50	26.12	0.036919	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	-30	-10.60	-0.014982	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	-20	-12.62	-0.017837	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	-10	-17.55	-0.024806	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	0	-34.90	-0.049329	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	10	-50.15	-0.070883	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	20	-20.37	-0.028792	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	30	-28.85	-0.040777	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	40	-23.12	-0.032678	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	50	-31.79	-0.044933	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	-30	28.95	0.040717	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	-20	32.82	0.046160	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	-10	48.38	0.068045	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	0	-9.31	-0.013094	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	10	-5.89	-0.008284	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	20	6.08	0.008551	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	30	15.92	0.022391	±2.5	PASS

Band12	10MHz	QPSK	23130	50RB#0	NV	40	28.14	0.039578	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	50	32.01	0.045021	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	-30	6.48	0.009114	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	-20	-11.10	-0.015612	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	-10	-20.91	-0.029409	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	0	-31.04	-0.043657	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	10	-43.50	-0.061181	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	20	-43.97	-0.061842	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	30	-49.11	-0.069072	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	40	-52.29	-0.073544	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	50	-48.49	-0.068200	±2.5	PASS