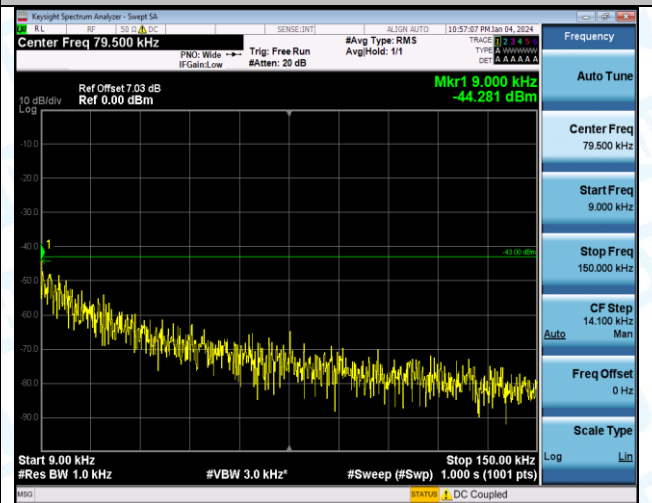
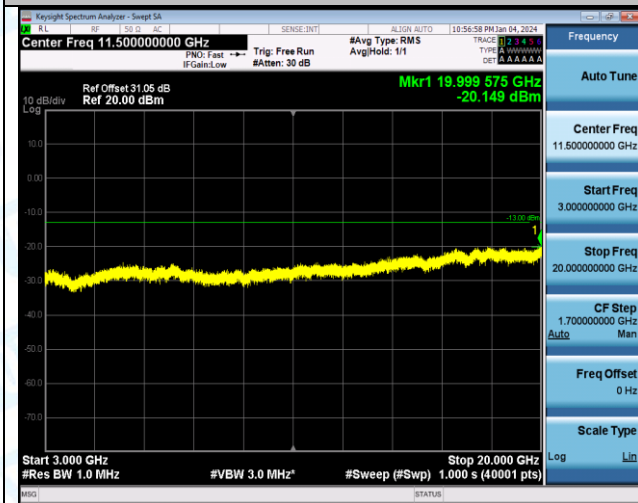


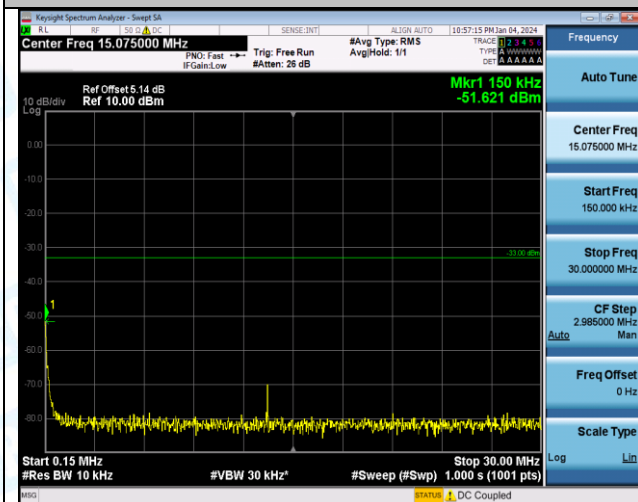
Band4_15MHz_QPSK_20175_1RB#0_3000~20000_3000~20000

Band4_15MHz_16QAM_20175_1RB#0_0.009~0.15_0.009~0.15



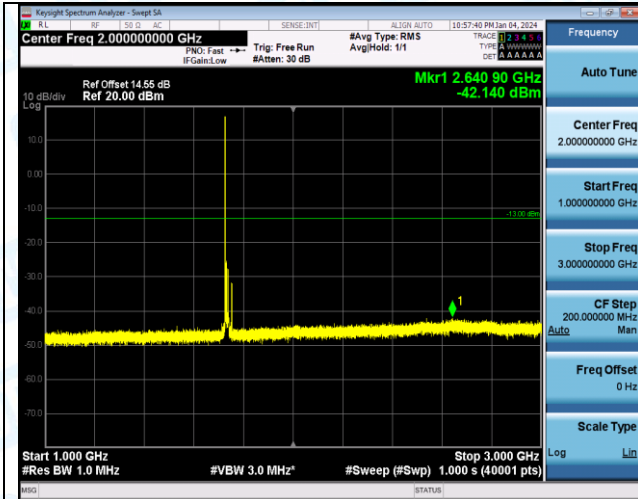
Band4_15MHz_16QAM_20175_1RB#0_0.15~30_0.15~30

Band4_15MHz_16QAM_20175_1RB#0_30~1000_30~1000

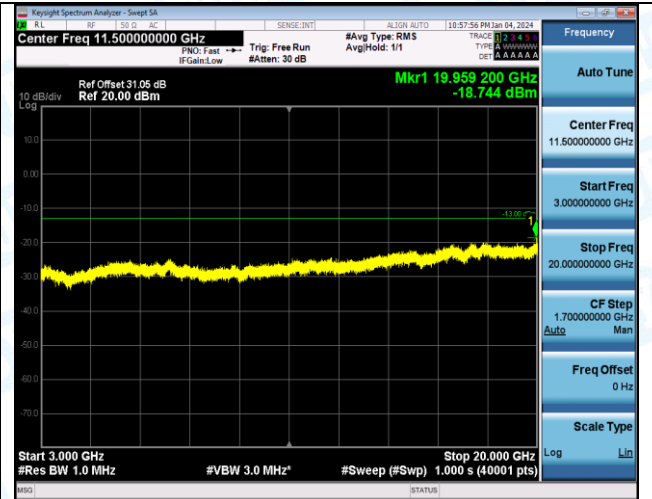


Band4_15MHz_16QAM_20175_1RB#0_1000~3000_1000~3000

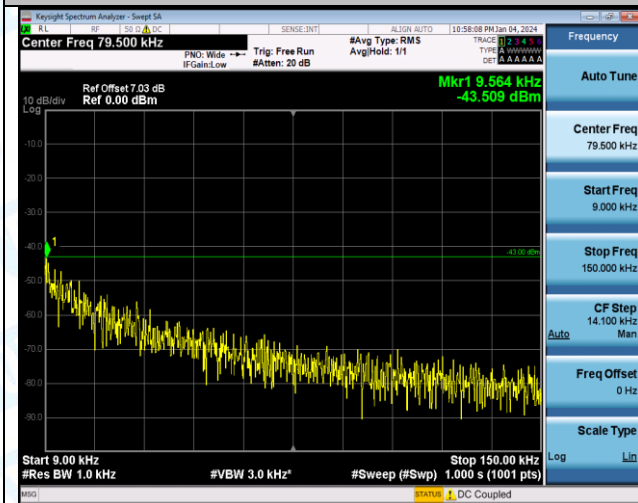
Band4_15MHz_16QAM_20175_1RB#0_3000~20000_3000~20000



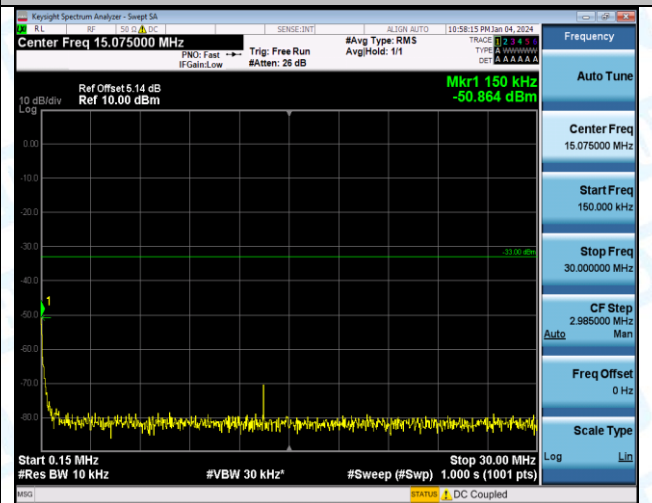
Band4_15MHz_QPSK_20325_1RB#0_0.009~0.15_0.009~0.15



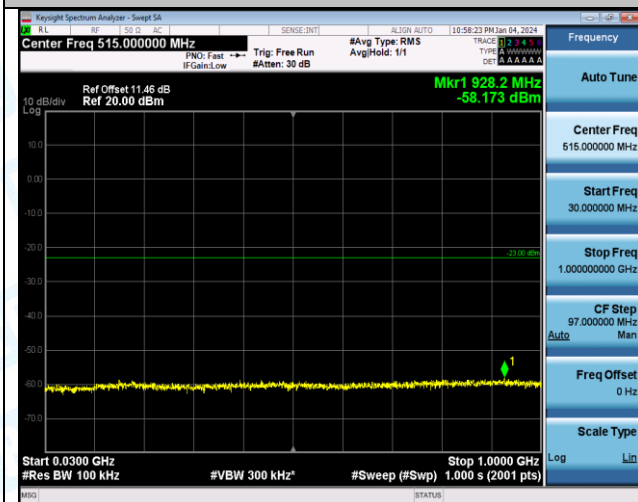
Band4_15MHz_QPSK_20325_1RB#0_0.15~30_0.15~30



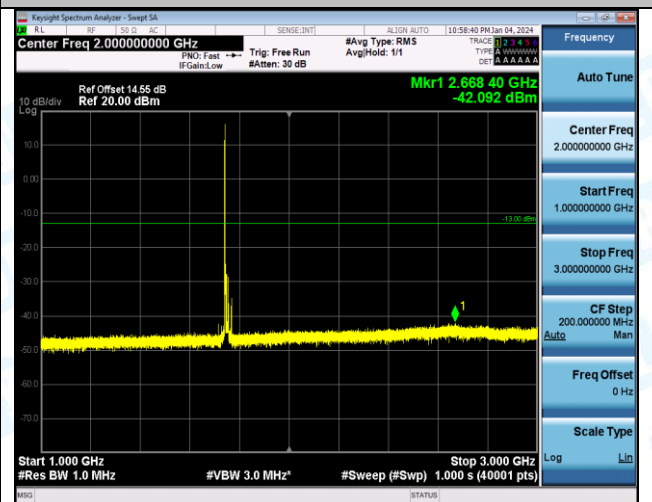
Band4_15MHz_QPSK_20325_1RB#0_30~1000_30~1000



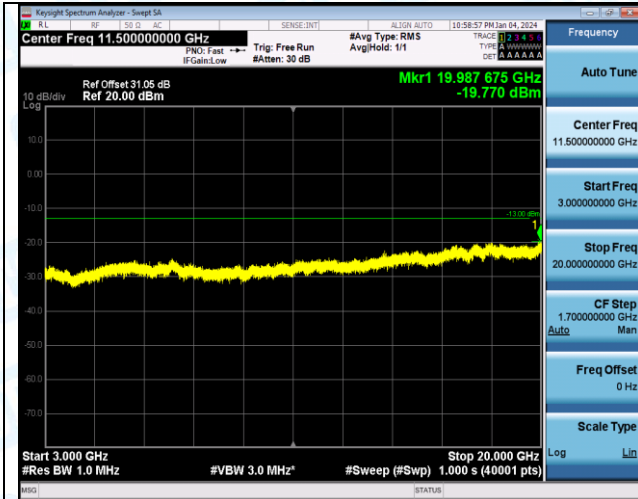
Band4_15MHz_QPSK_20325_1RB#0_1000~3000_1000~3000



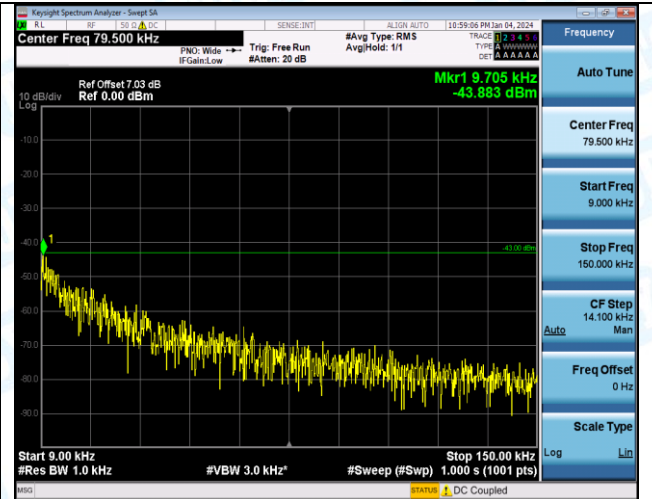
Band4_15MHz_QPSK_20325_1RB#0_3000~20000_3000~20000



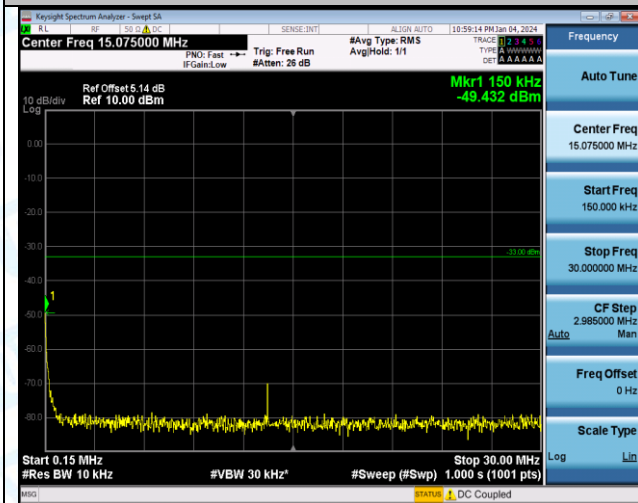
Band4_15MHz_16QAM_20325_1RB#0_0.009~0.15_0.009~0.15



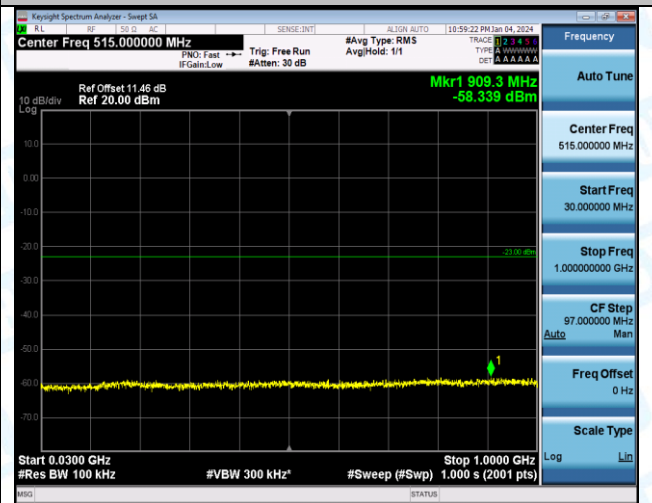
Band4_15MHz_16QAM_20325_1RB#0_0.15~30_0.15~30



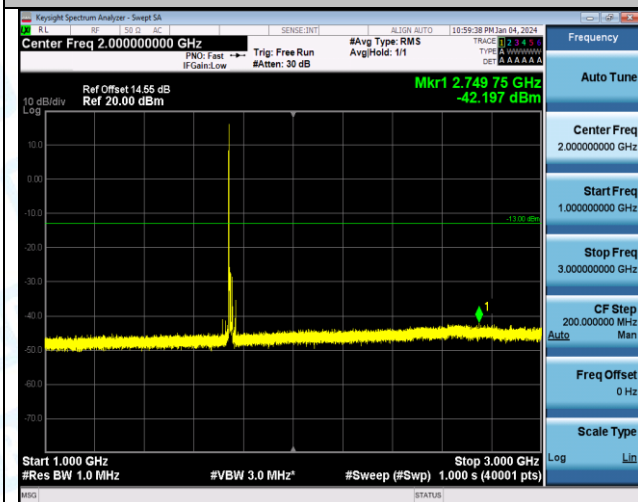
Band4_15MHz_16QAM_20325_1RB#0_30~1000_30~1000



Band4_15MHz_16QAM_20325_1RB#0_1000~3000_1000~3000



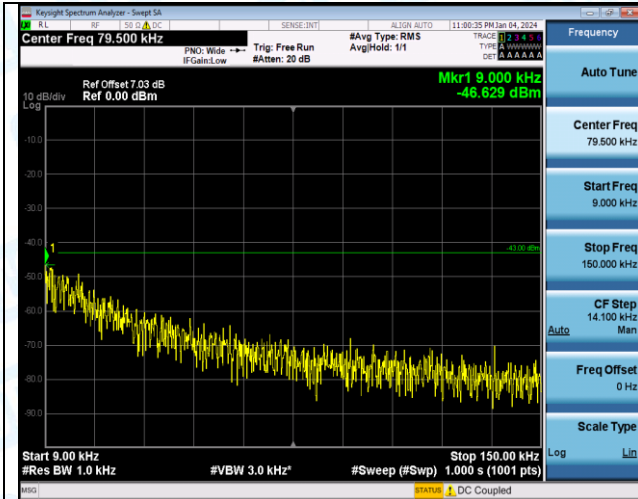
Band4_15MHz_16QAM_20325_1RB#0_3000~20000_3000~20000



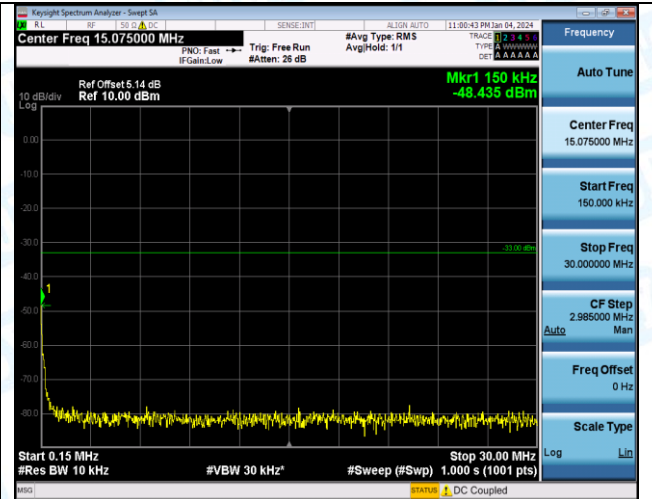
Band4_20MHz_QPSK_20050_1RB#0_0.009~0.15_0.009~0.15



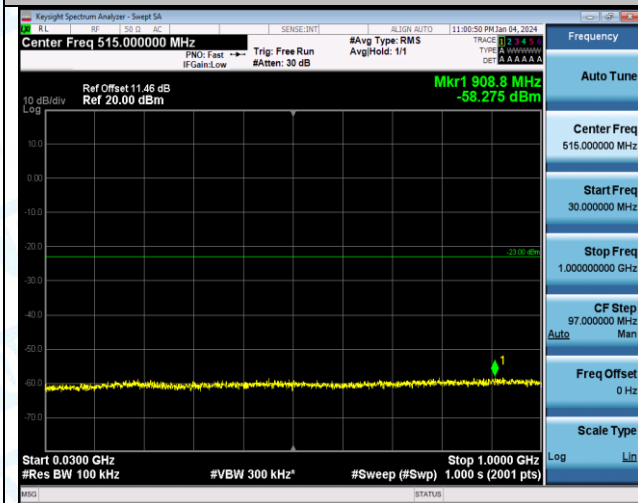
Band4_20MHz_QPSK_20050_1RB#0_0.15~30_0.15~30



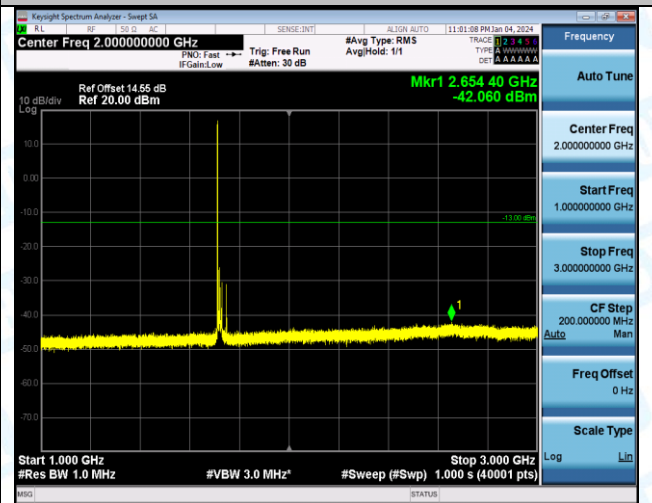
Band4_20MHz_QPSK_20050_1RB#0_30~1000_30~1000



Band4_20MHz_QPSK_20050_1RB#0_1000~3000_1000~3000



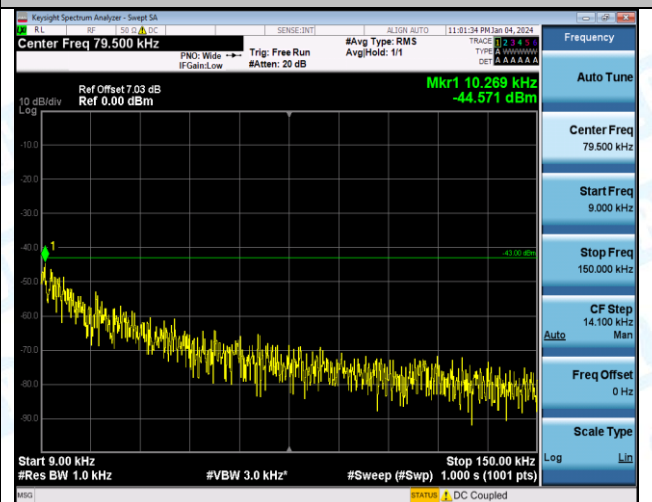
Band4_20MHz_QPSK_20050_1RB#0_3000~20000_3000~20000



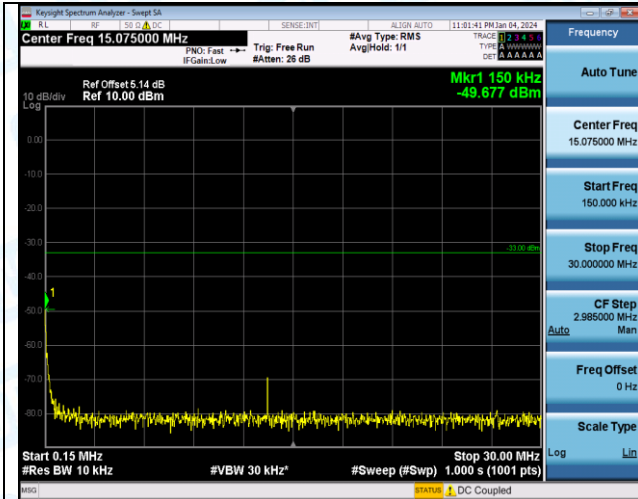
Band4_20MHz_16QAM_20050_1RB#0_0.009~0.15_0.009~0.15



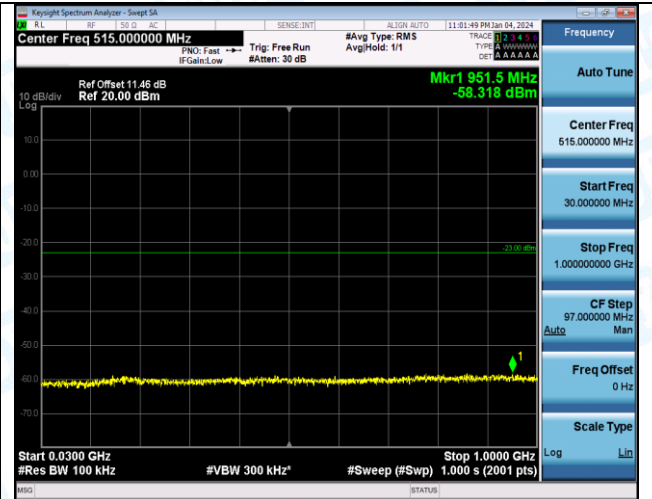
Band4_20MHz_16QAM_20050_1RB#0_0.15~30_0.15~30



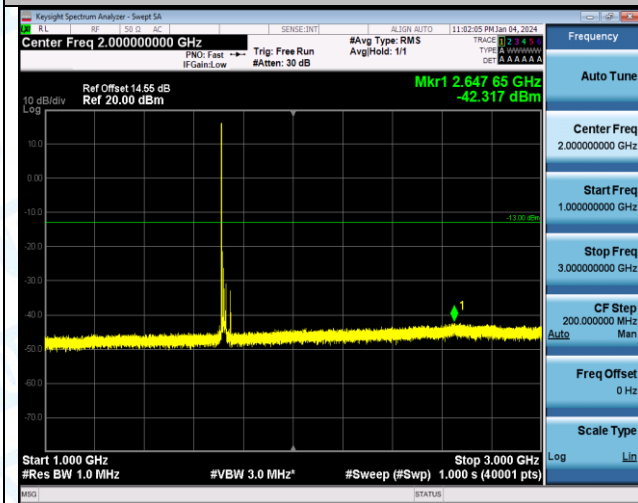
Band4_20MHz_16QAM_20050_1RB#0_30~1000_30~1000



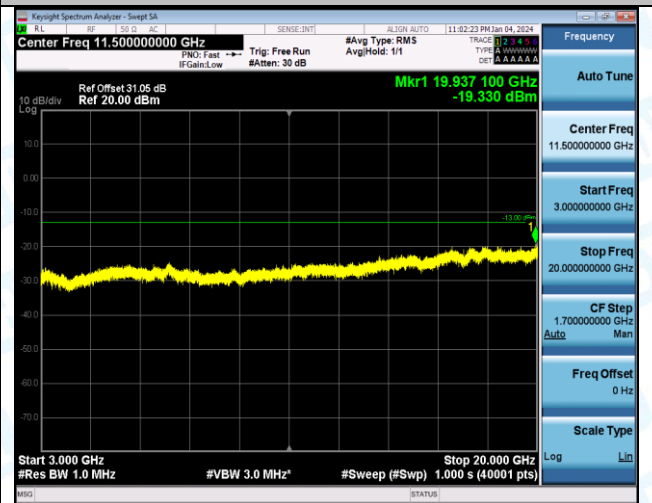
Band4_20MHz_16QAM_20050_1RB#0_1000-3000_1000-3000



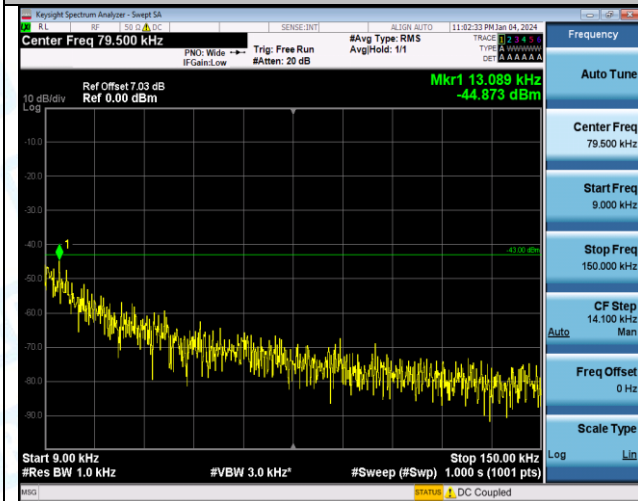
Band4_20MHz_16QAM_20050_1RB#0_3000-20000_3000-20000



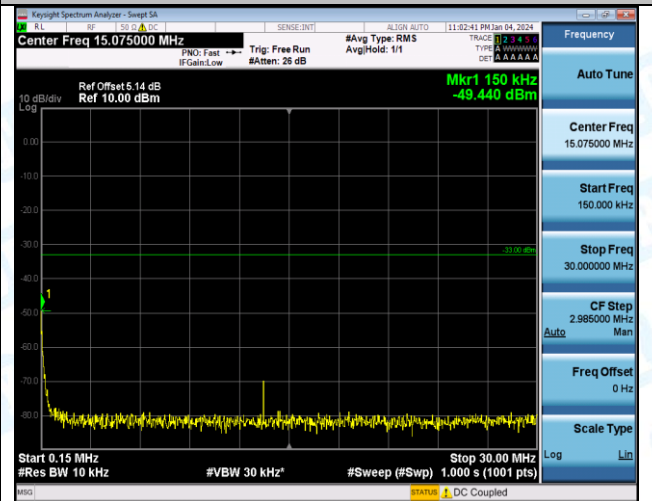
Band4_20MHz_QPSK_20175_1RB#0_0.009-0.15_0.009-0.15



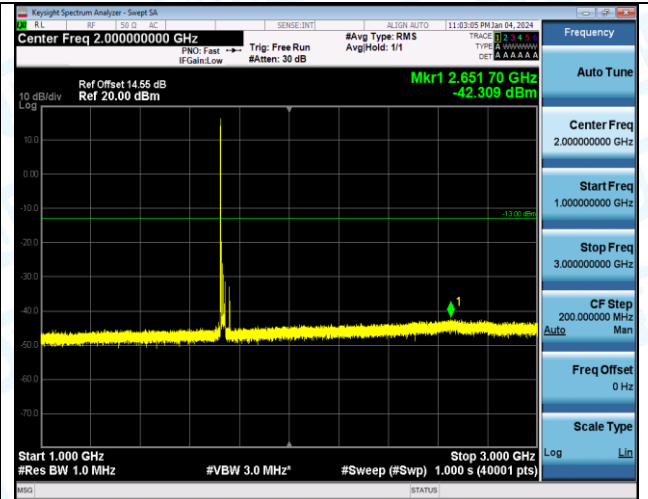
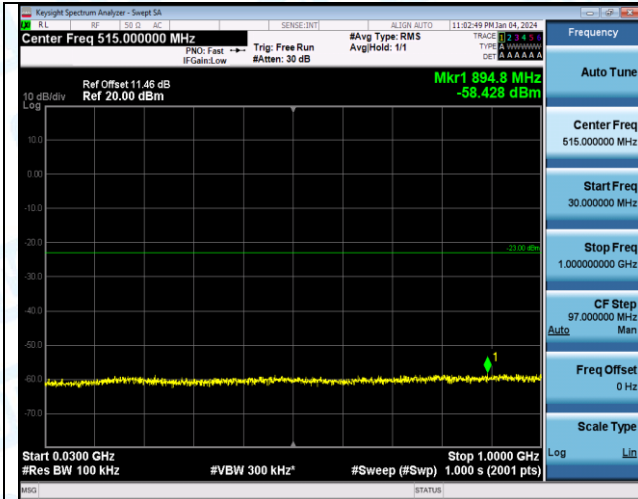
Band4_20MHz_QPSK_20175_1RB#0_0.15-30_0.15-30



Band4_20MHz_QPSK_20175_1RB#0_30-1000_30-1000

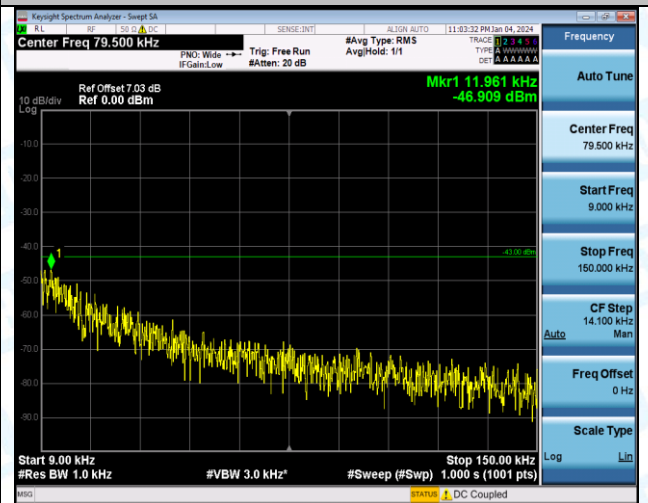
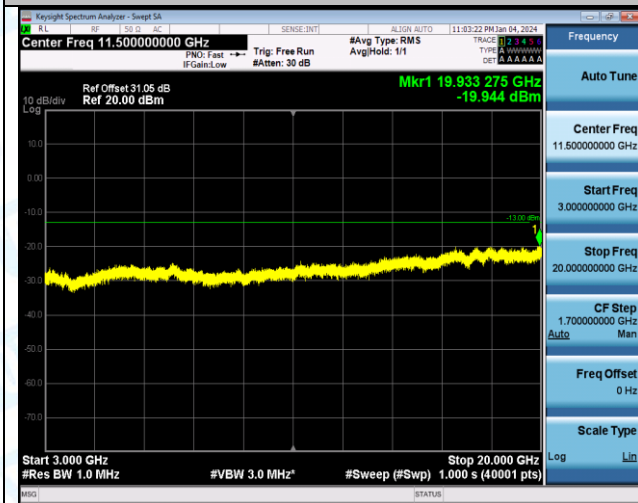


Band4_20MHz_QPSK_20175_1RB#0_1000-3000_1000-3000



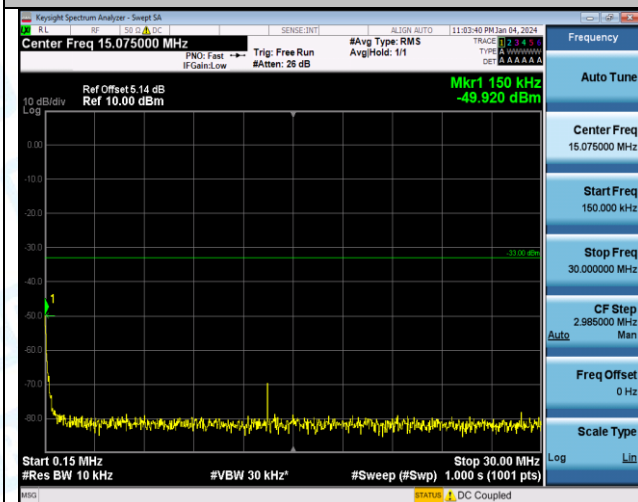
Band4_20MHz_QPSK_20175_1RB#0_3000~20000_3000~20000

Band4_20MHz_16QAM_20175_1RB#0_0.009~0.15_0.009~0.15



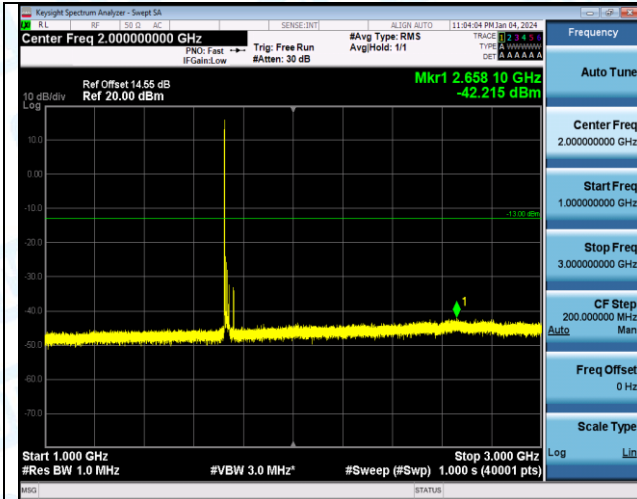
Band4_20MHz_16QAM_20175_1RB#0_0.15~30_0.15~30

Band4_20MHz_16QAM_20175_1RB#0_30~1000_30~1000

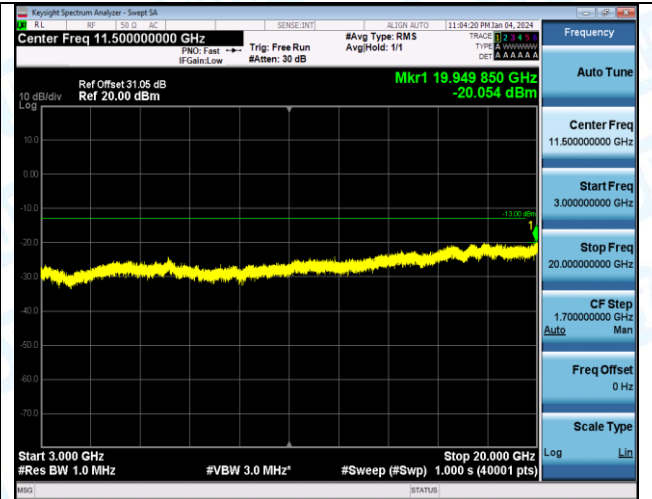


Band4_20MHz_16QAM_20175_1RB#0_1000~3000_1000~3000

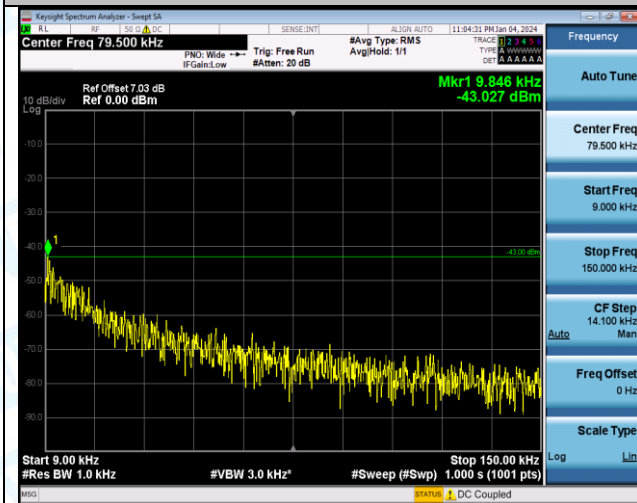
Band4_20MHz_16QAM_20175_1RB#0_3000~20000_3000~20000



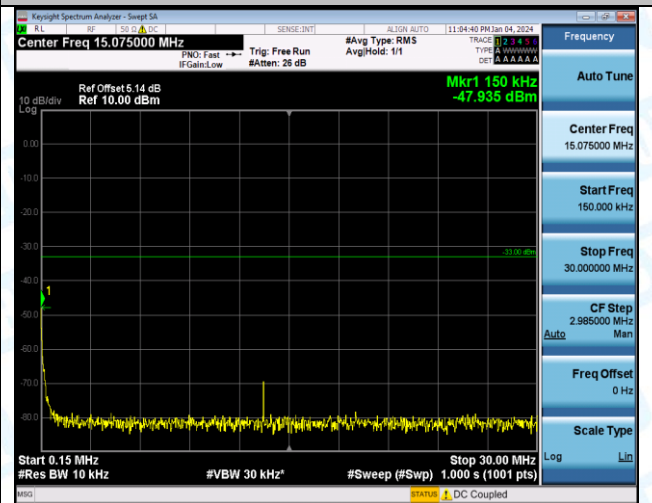
Band4_20MHz_QPSK_20300_1RB#0_0.009~0.15_0.009~0.15



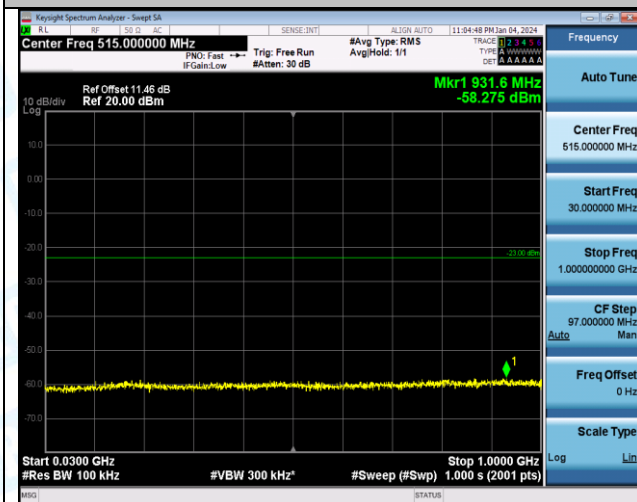
Band4_20MHz_QPSK_20300_1RB#0_0.15~30_0.15~30



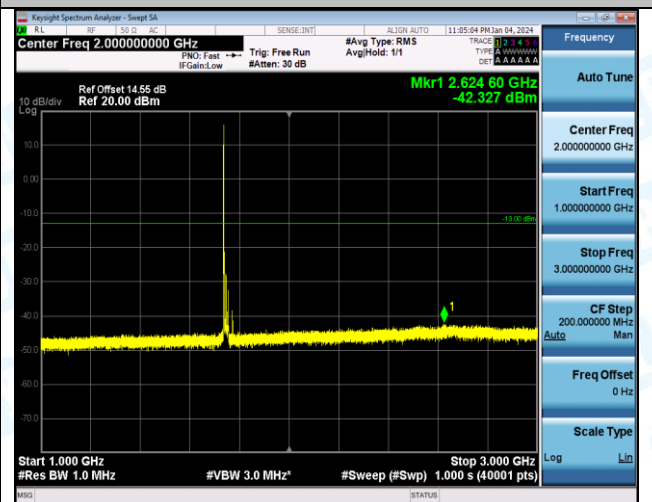
Band4_20MHz_QPSK_20300_1RB#0_30~1000_30~1000



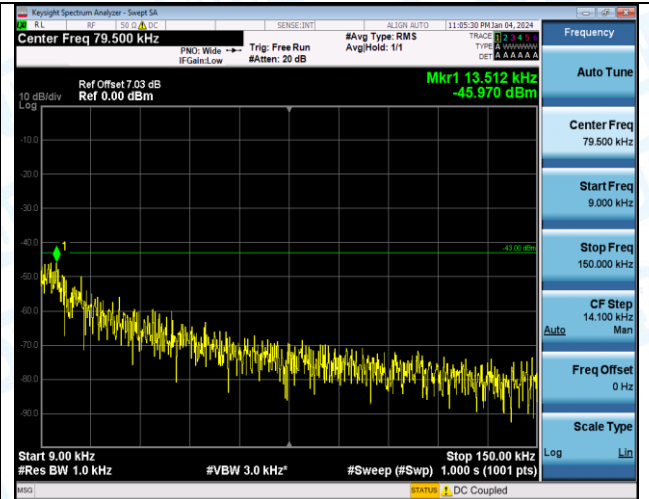
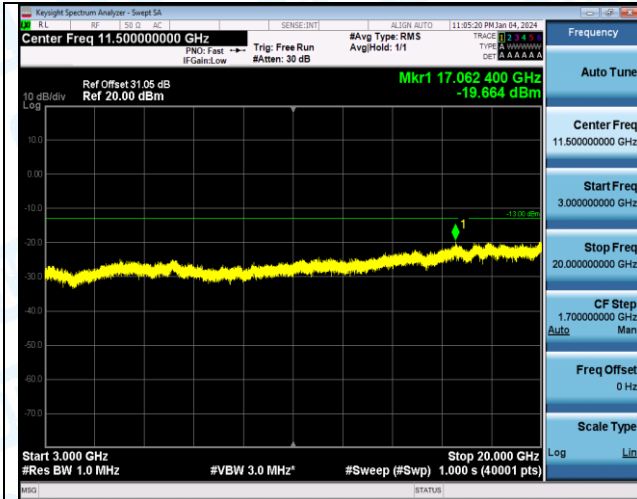
Band4_20MHz_QPSK_20300_1RB#0_1000~3000_1000~3000



Band4_20MHz_QPSK_20300_1RB#0_3000~20000_3000~20000

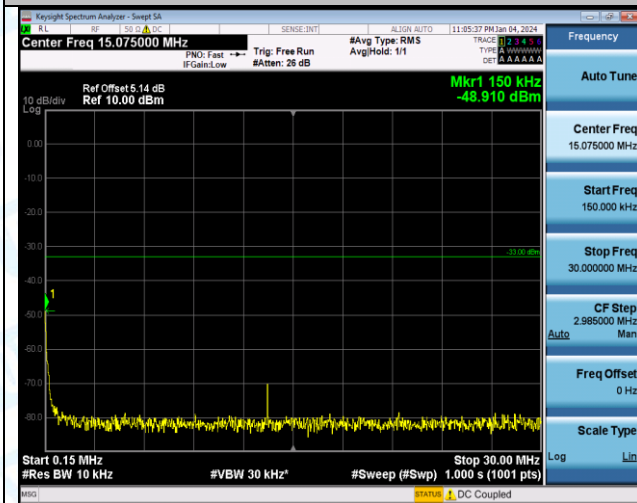


Band4_20MHz_16QAM_20300_1RB#0_0.009~0.15_0.009~0.15



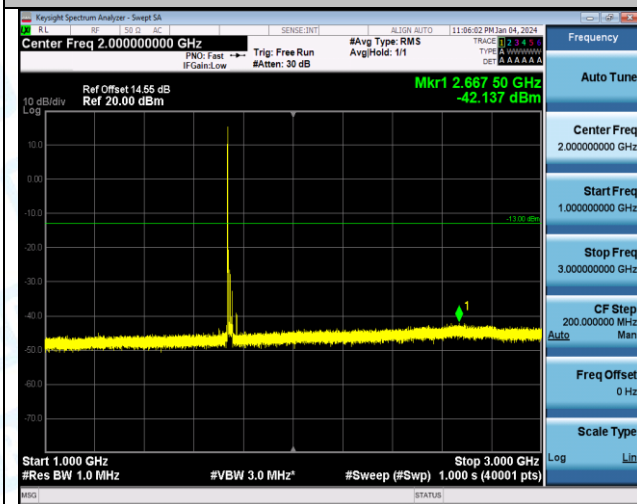
Band4_20MHz_16QAM_20300_1RB#0_0.15~30_0.15~30

Band4_20MHz_16QAM_20300_1RB#0_30~1000_30~1000



Band4_20MHz_16QAM_20300_1RB#0_1000~3000_1000~3000

Band4_20MHz_16QAM_20300_1RB#0_3000~20000_3000~20000



6. Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	VN	NT	-22.29	-0.013030	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VL	NT	-19.20	-0.011223	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VH	NT	-8.87	-0.005185	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VN	NT	-6.28	-0.003671	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VL	NT	-7.81	-0.004565	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VH	NT	-11.24	-0.006570	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VN	NT	7.97	0.004600	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VL	NT	-19.17	-0.011065	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VH	NT	-11.09	-0.006401	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VN	NT	-11.84	-0.006834	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VL	NT	-9.01	-0.005201	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VH	NT	-9.24	-0.005333	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VN	NT	5.26	0.002998	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VL	NT	-9.44	-0.005381	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VH	NT	7.97	0.004543	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VN	NT	-5.78	-0.003295	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VL	NT	-7.55	-0.004304	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VH	NT	-7.93	-0.004520	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VN	NT	-5.26	-0.003073	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VL	NT	-22.17	-0.012954	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VH	NT	-10.36	-0.006053	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VN	NT	-7.37	-0.004306	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VL	NT	-8.57	-0.005007	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VH	NT	-7.07	-0.004131	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VN	NT	11.23	0.006482	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VL	NT	-13.02	-0.007515	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VH	NT	-11.96	-0.006903	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VN	NT	-7.85	-0.004531	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VL	NT	-10.93	-0.006309	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VH	NT	-7.28	-0.004202	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VN	NT	-5.65	-0.003222	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VL	NT	-21.31	-0.012153	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VH	NT	-9.01	-0.005138	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VN	NT	-6.90	-0.003935	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VL	NT	-5.82	-0.003319	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VH	NT	-9.56	-0.005452	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VN	NT	-11.09	-0.006476	±2.5	PASS