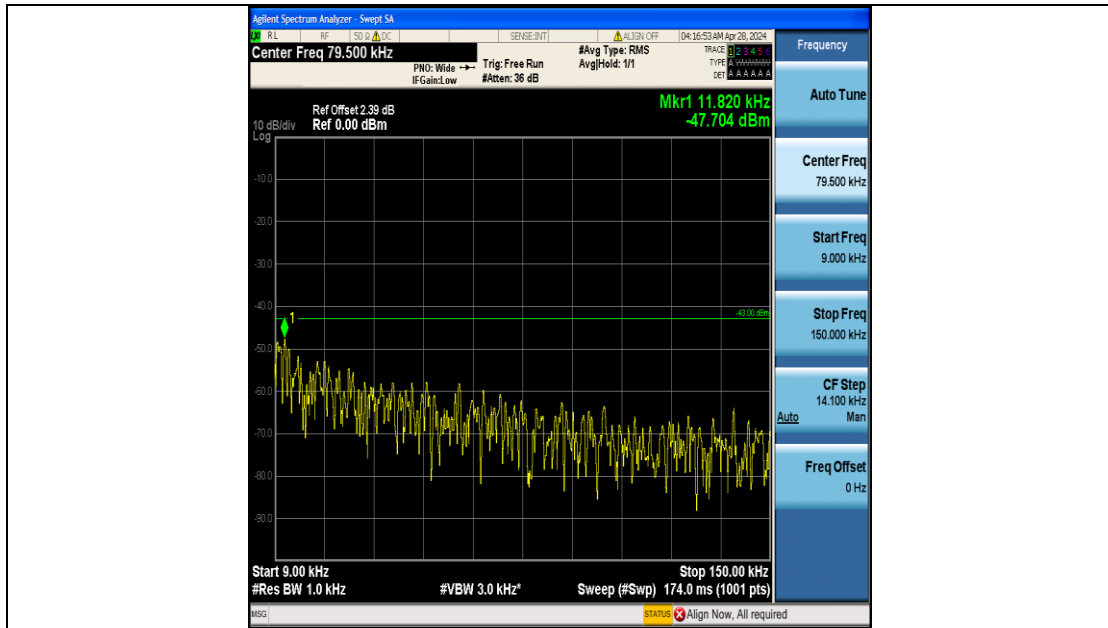


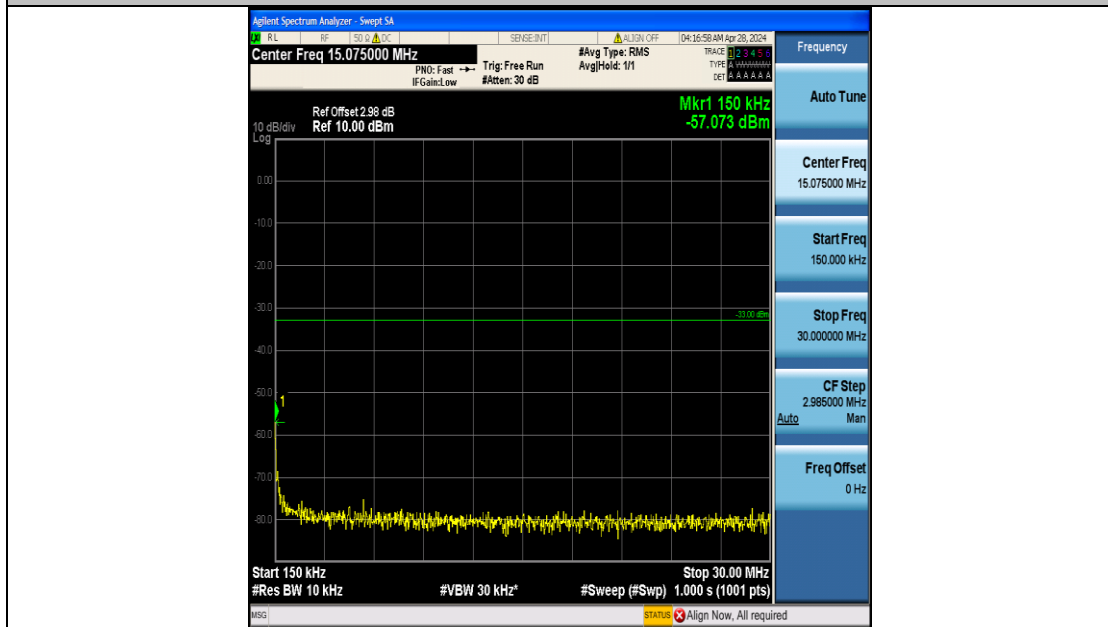
Band4\_15MHz\_QPSK\_20175\_75RB#0\_1000~3000\_1000~3000



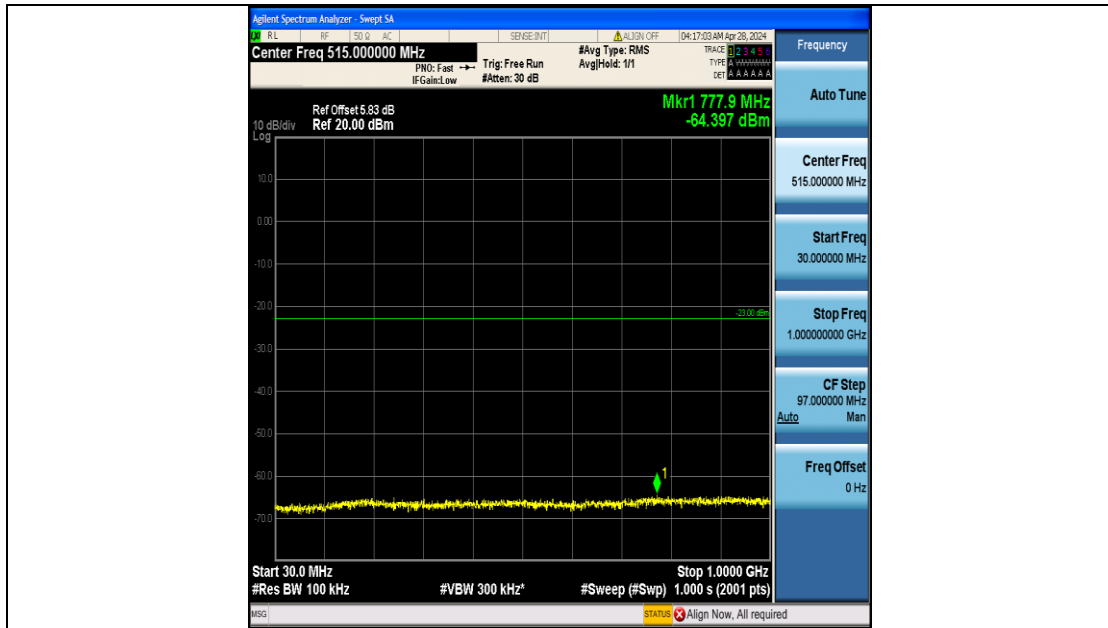
Band4\_15MHz\_QPSK\_20175\_75RB#0\_3000~20000\_3000~20000



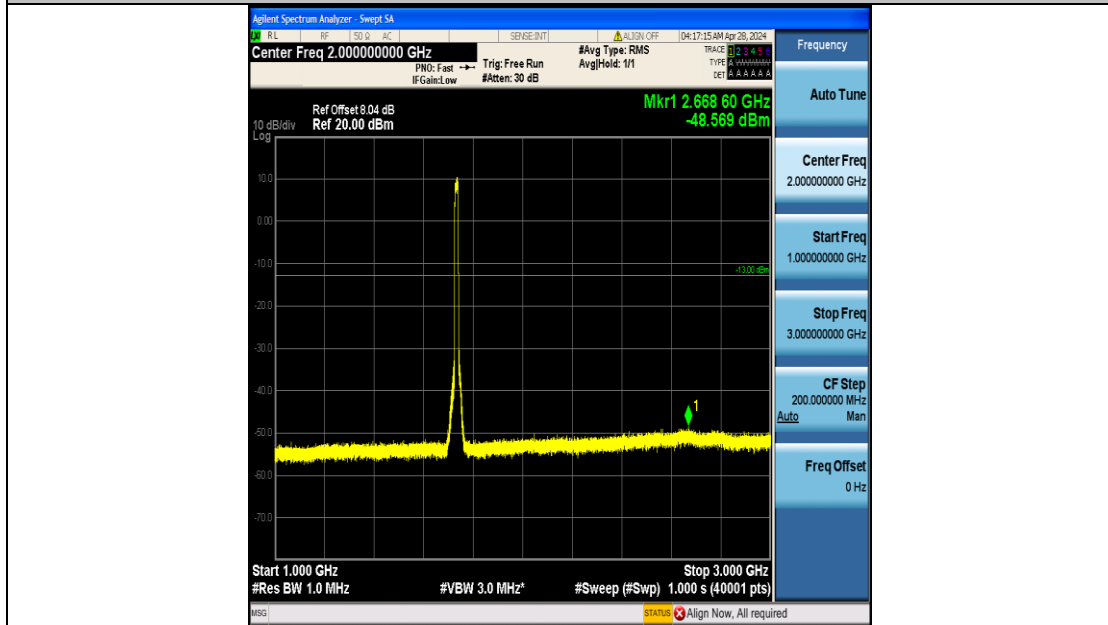
Band4\_15MHz\_16QAM\_20175\_75RB#0\_0.009~0.15\_0.009~0.15



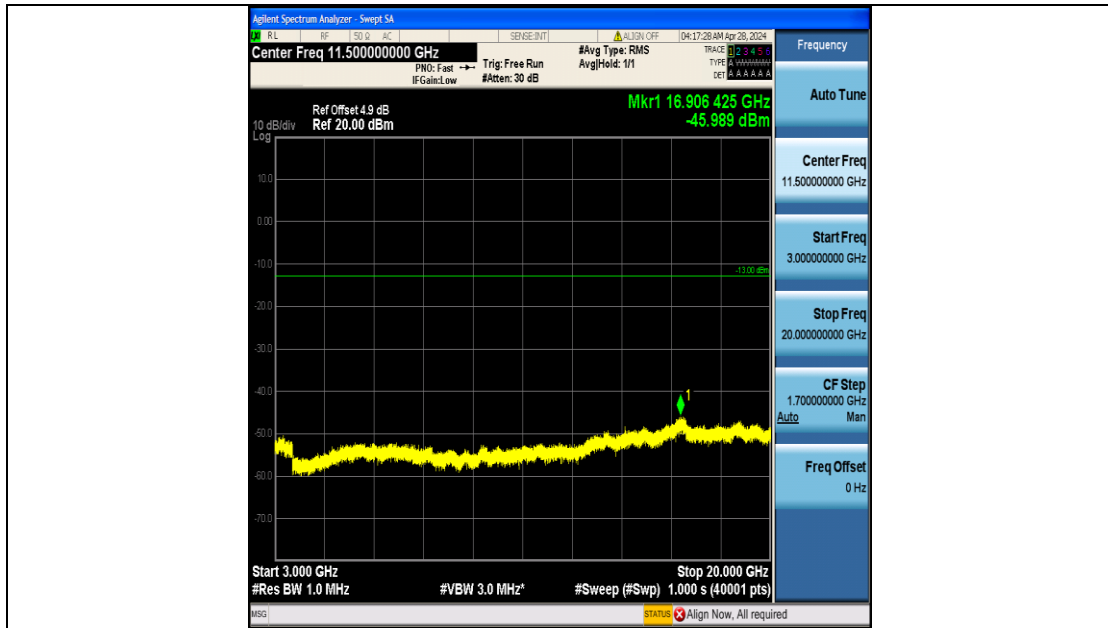
Band4\_15MHz\_16QAM\_20175\_75RB#0\_0.15~30\_0.15~30



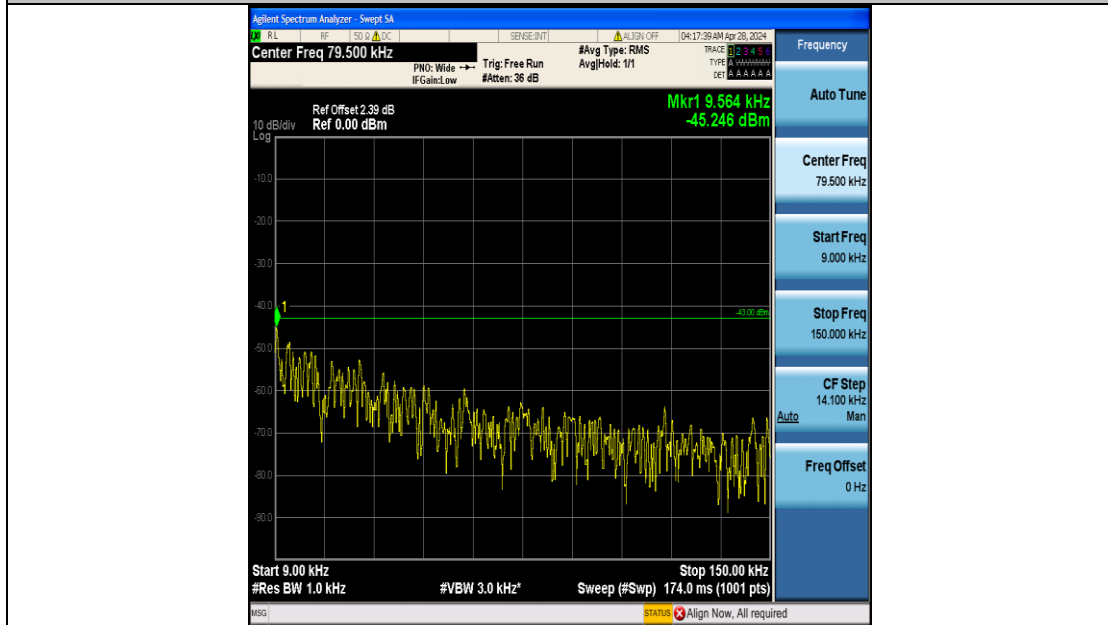
Band4\_15MHz\_16QAM\_20175\_75RB#0\_30~1000\_30~1000



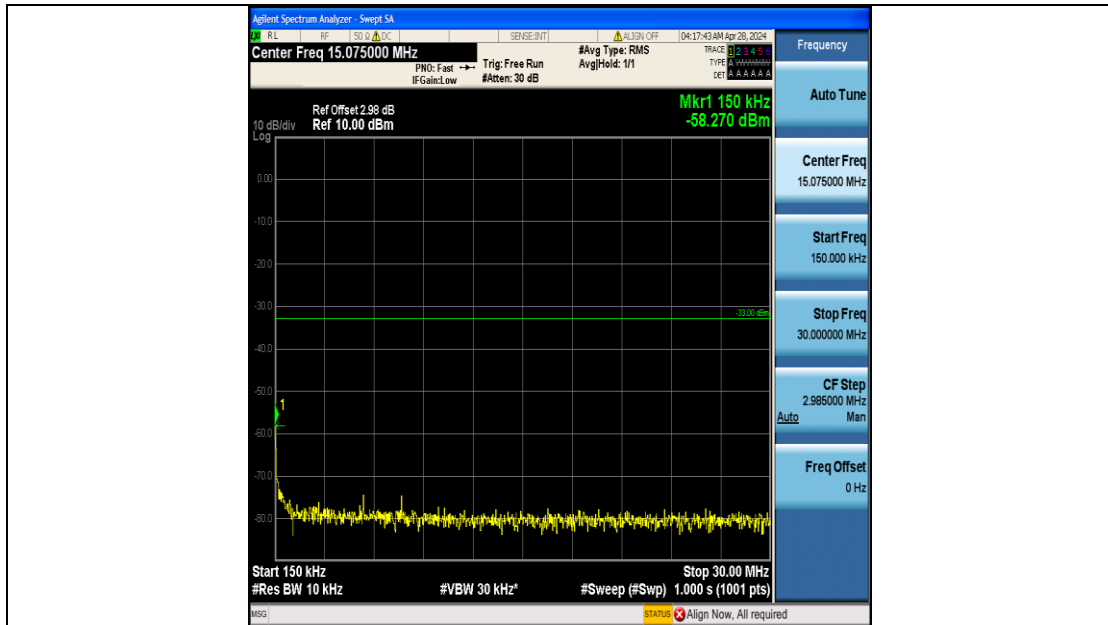
Band4\_15MHz\_16QAM\_20175\_75RB#0\_1000~3000\_1000~3000



Band4\_15MHz\_16QAM\_20175\_75RB#0\_3000~20000\_3000~20000



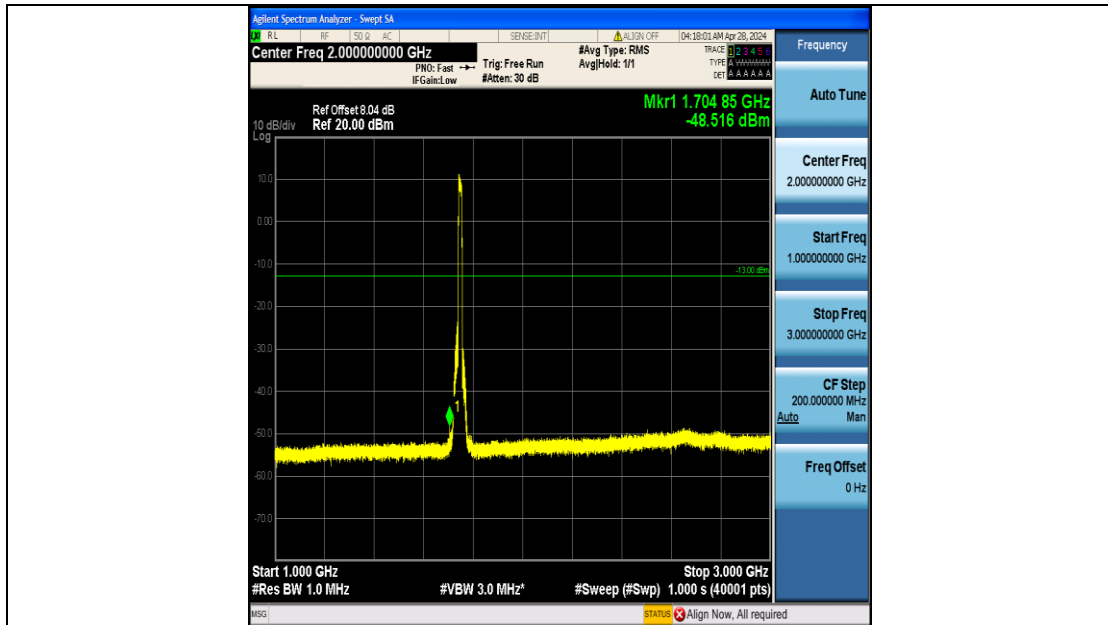
Band4\_15MHz\_QPSK\_20325\_75RB#0\_0.009~0.15\_0.009~0.15



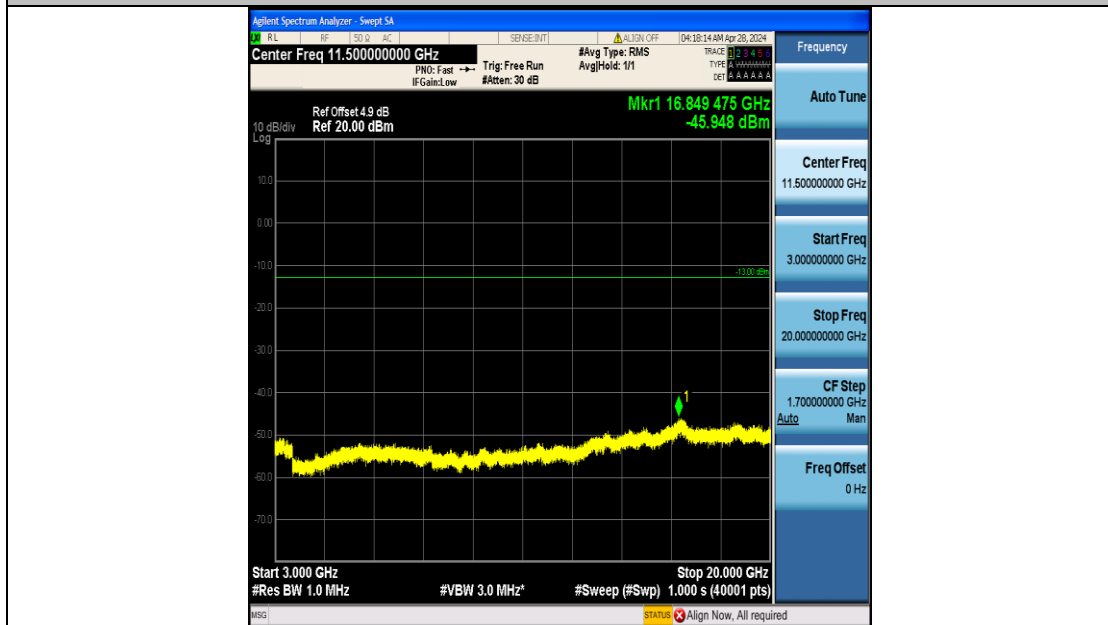
Band4\_15MHz\_QPSK\_20325\_75RB#0\_0.15~30\_0.15~30



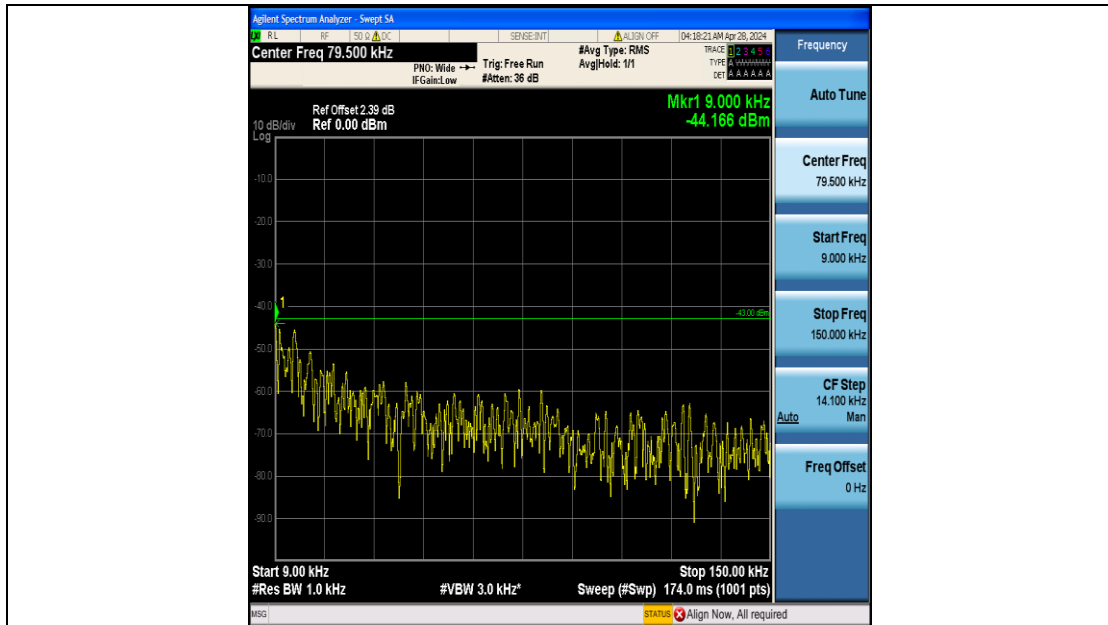
Band4\_15MHz\_QPSK\_20325\_75RB#0\_30~1000\_30~1000



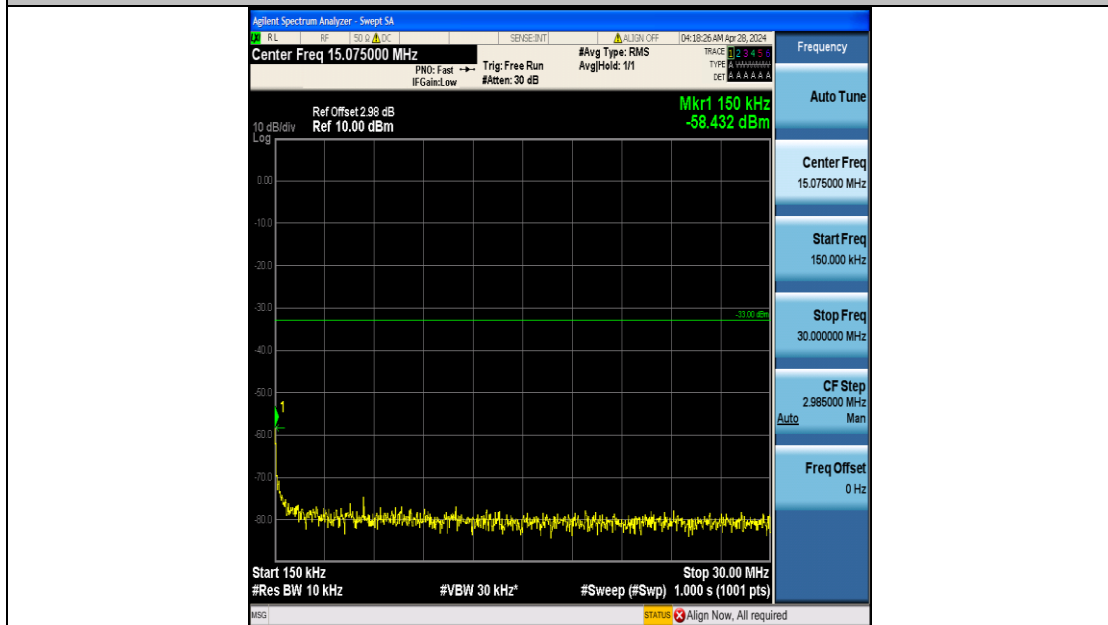
Band4\_15MHz\_QPSK\_20325\_75RB#0\_1000~3000\_1000~3000



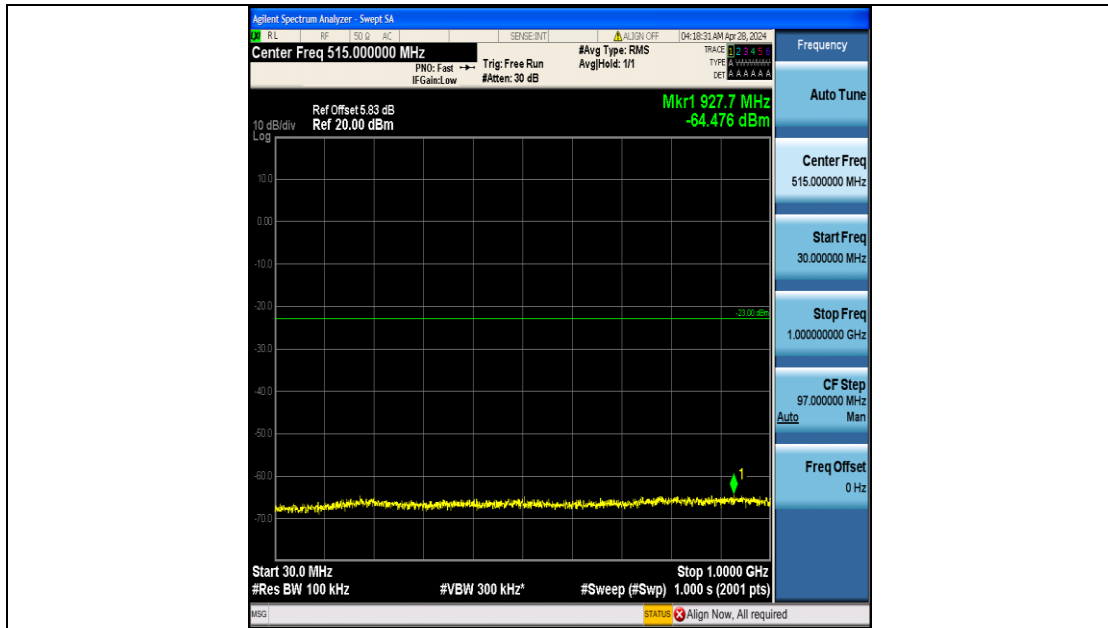
Band4\_15MHz\_QPSK\_20325\_75RB#0\_3000~20000\_3000~20000



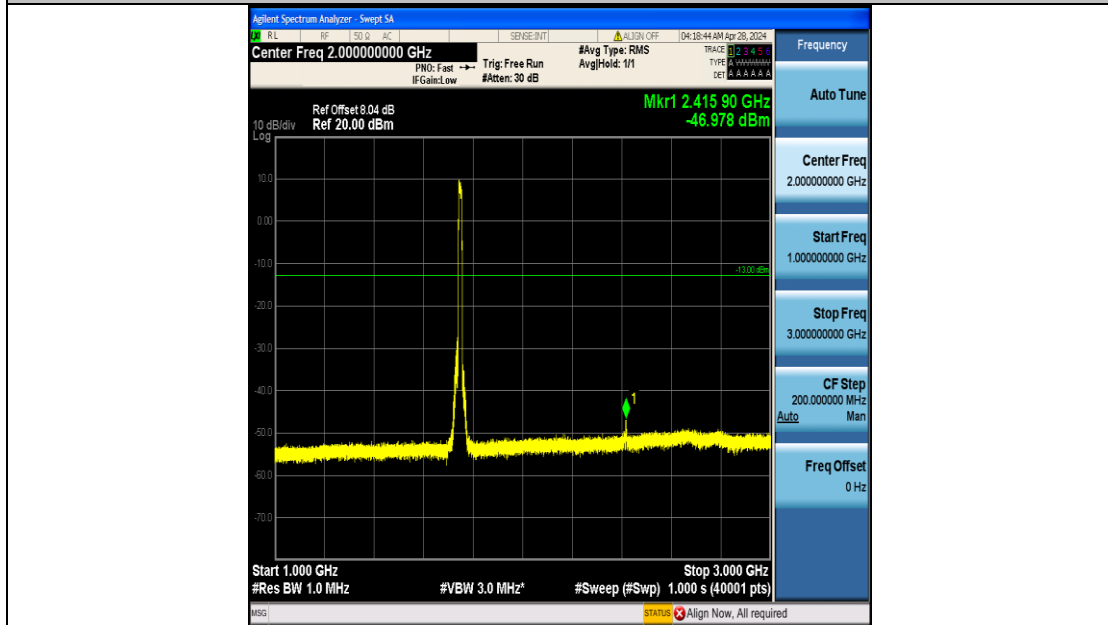
Band4\_15MHz\_16QAM\_20325\_75RB#0\_0.009~0.15\_0.009~0.15



Band4\_15MHz\_16QAM\_20325\_75RB#0\_0.15~30\_0.15~30

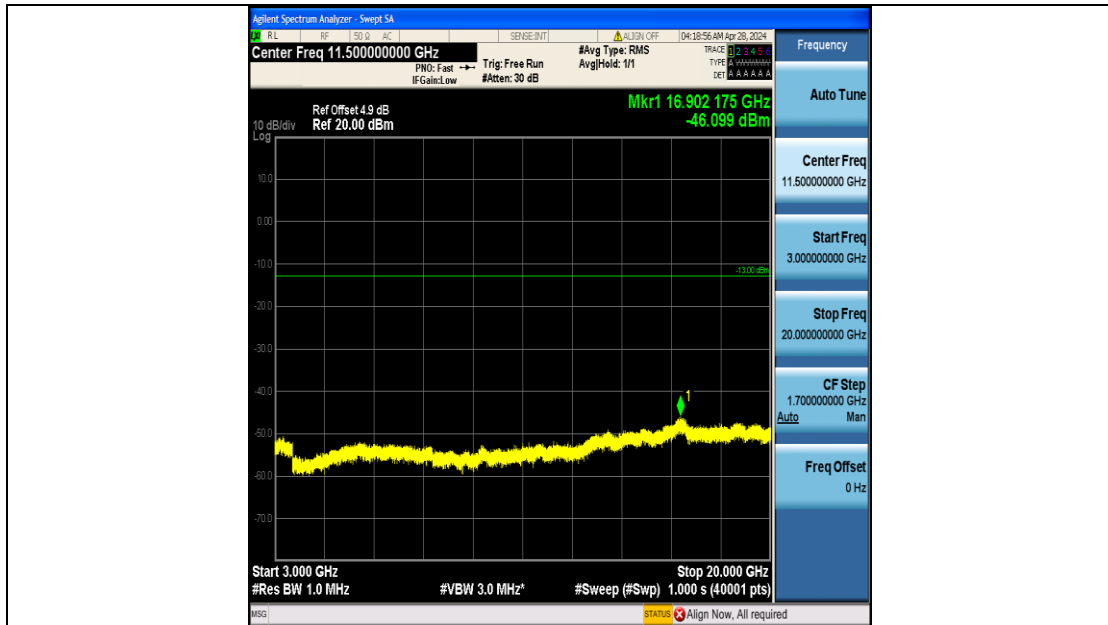


Band4\_15MHz\_16QAM\_20325\_75RB#0\_30~1000\_30~1000

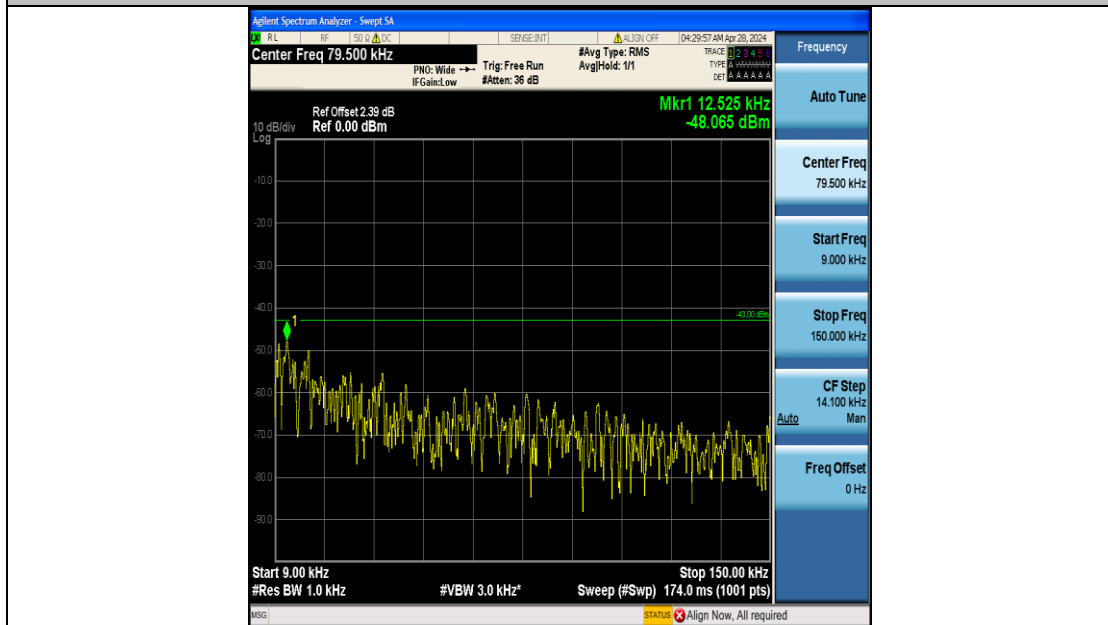


Band4\_15MHz\_16QAM\_20325\_75RB#0\_1000~3000\_1000~3000

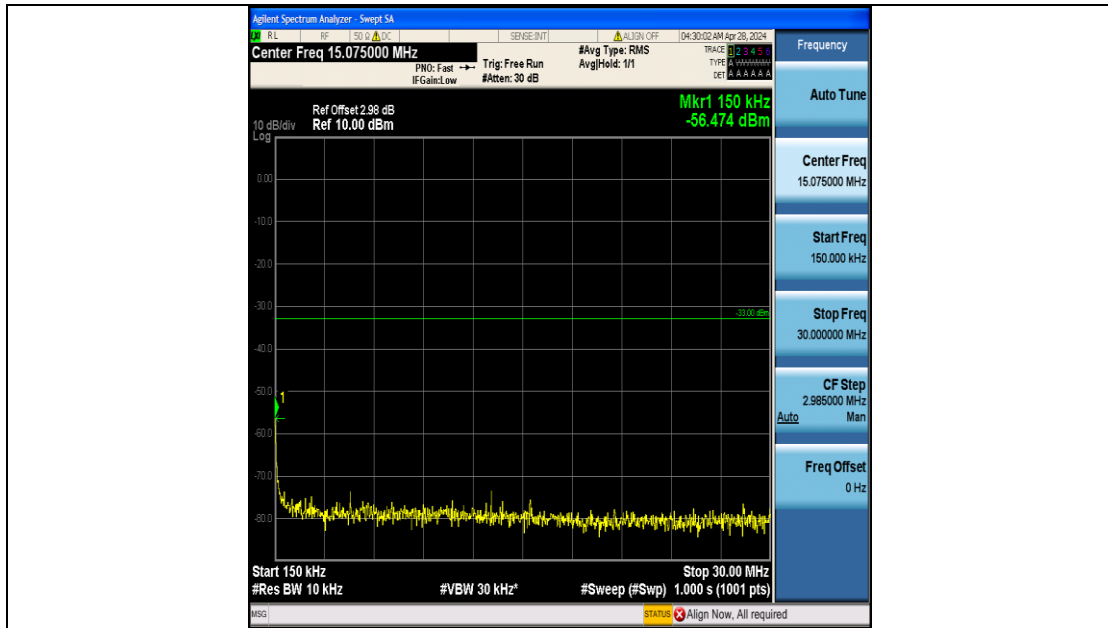




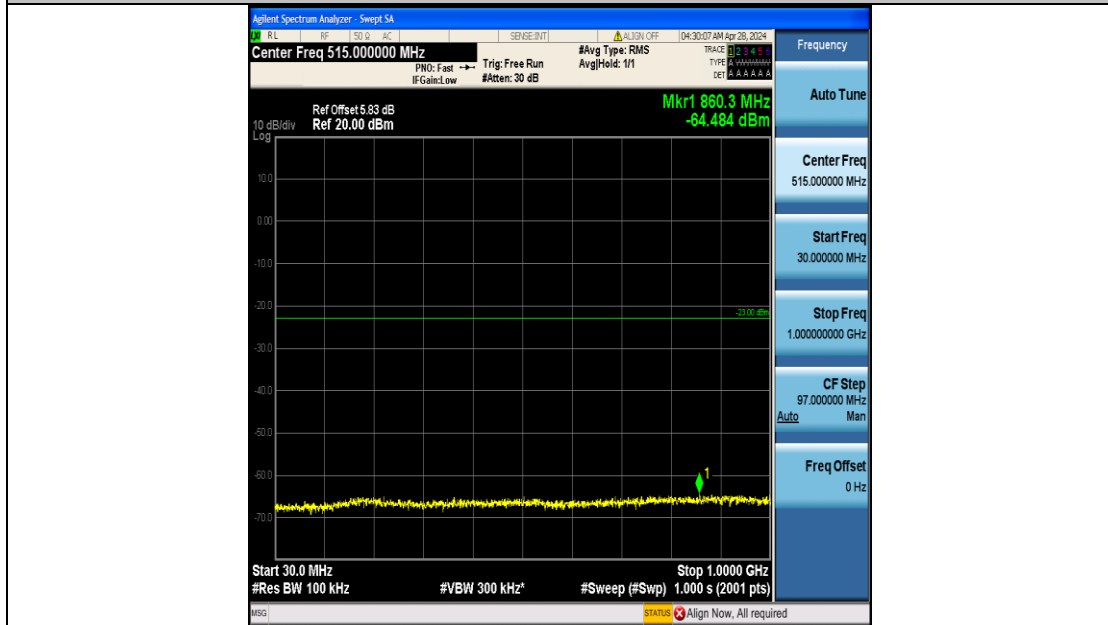
Band4\_15MHz\_16QAM\_20325\_75RB#0\_3000~20000\_3000~20000



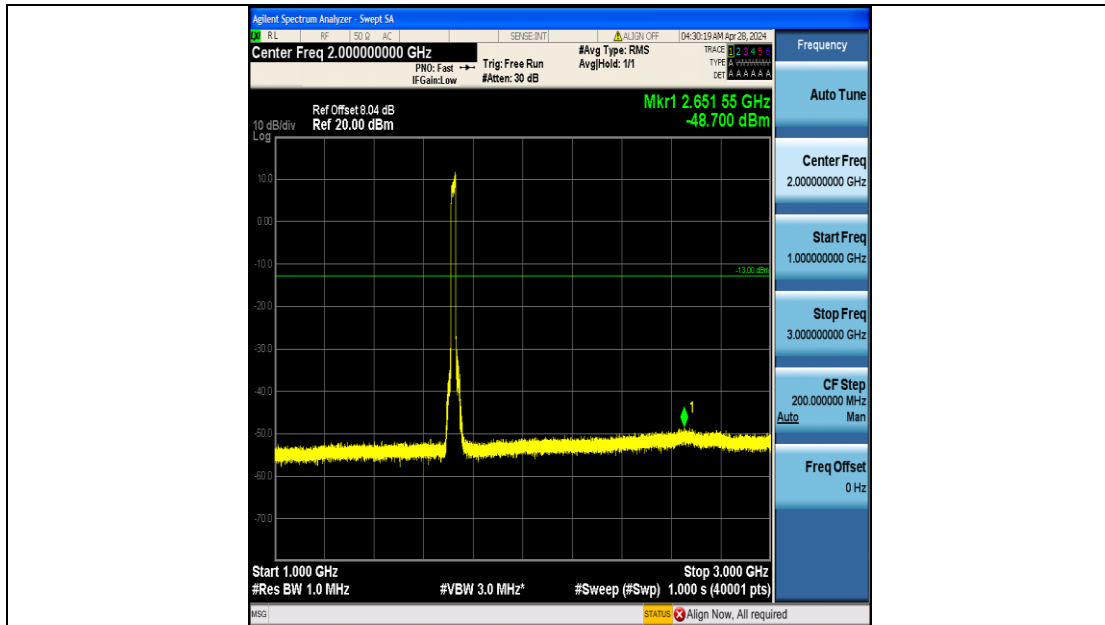
Band4\_20MHz\_QPSK\_20050\_100RB#0\_0.009~0.15\_0.009~0.15



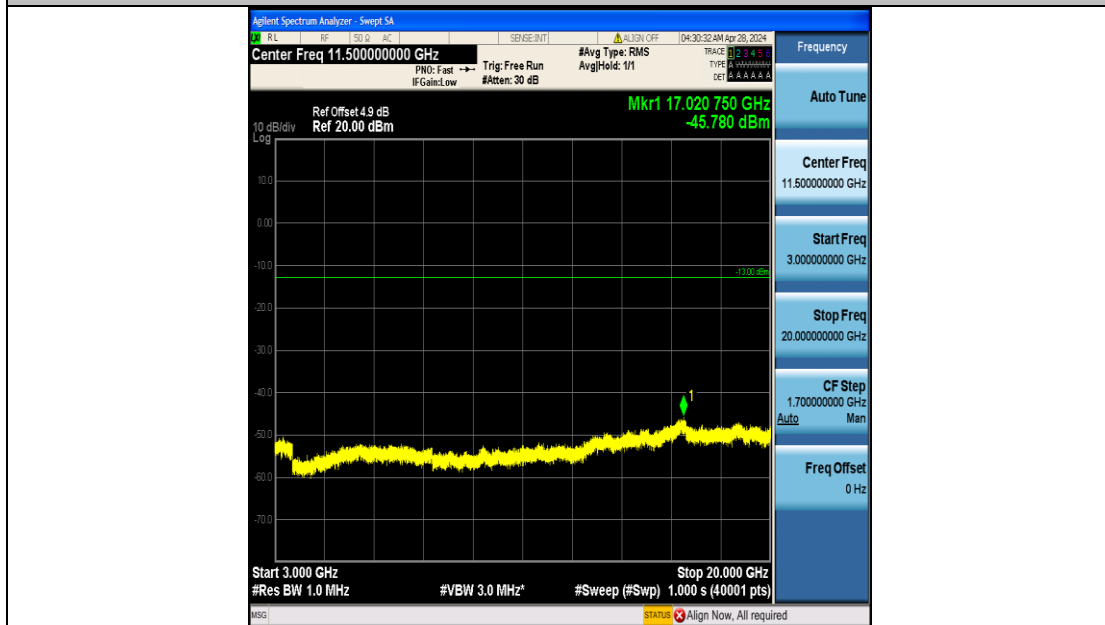
Band4\_20MHz\_QPSK\_20050\_100RB#0\_0.15~30\_0.15~30



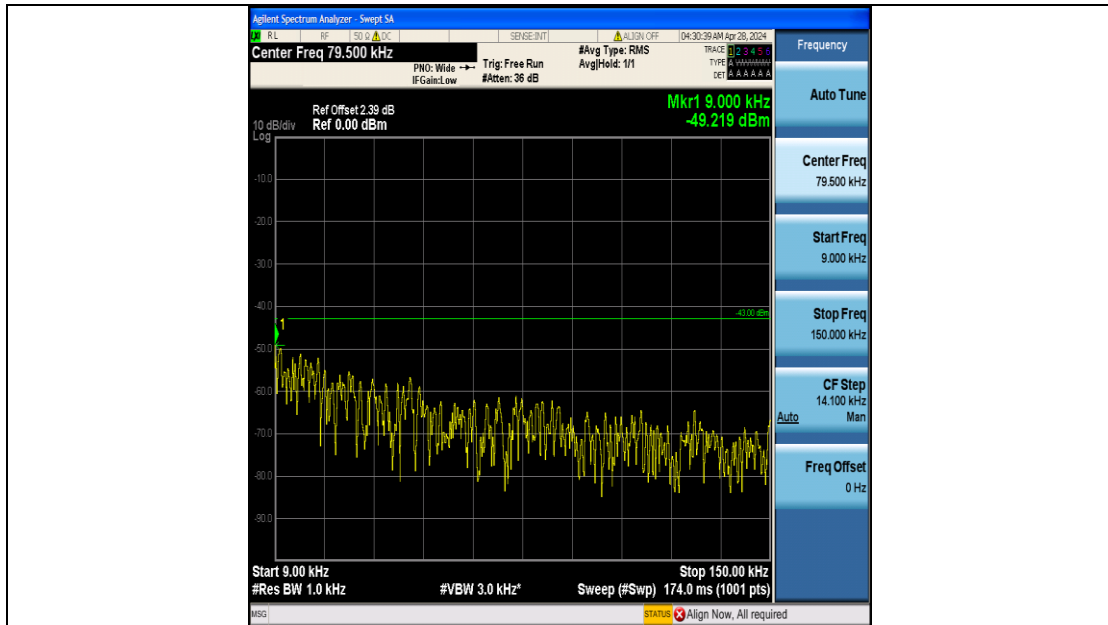
Band4\_20MHz\_QPSK\_20050\_100RB#0\_30~1000\_30~1000



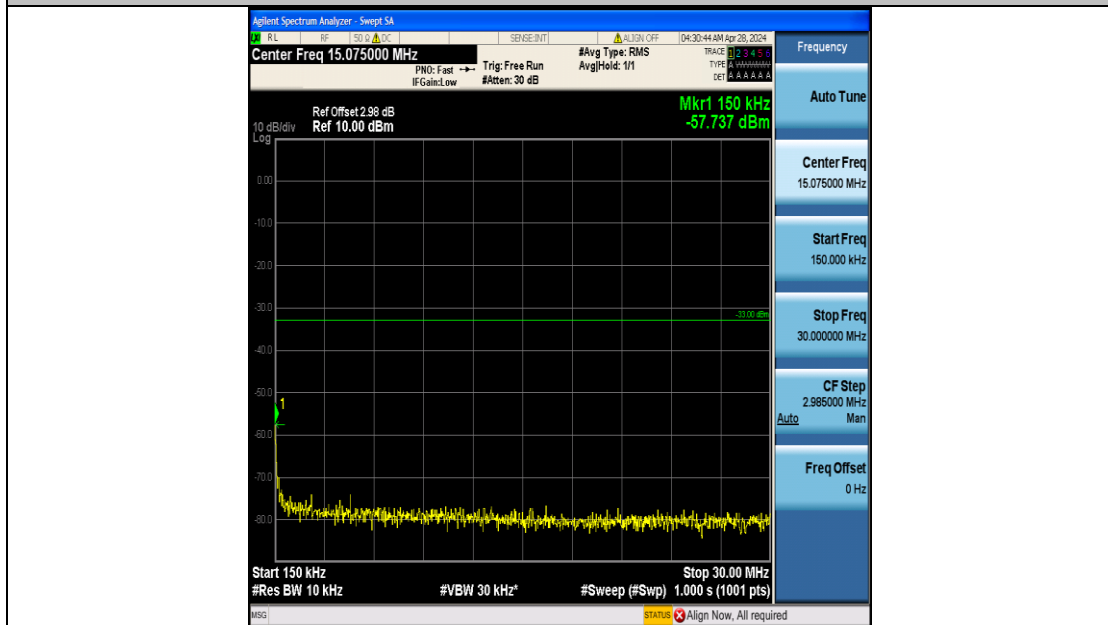
Band4\_20MHz\_QPSK\_20050\_100RB#0\_1000~3000\_1000~3000



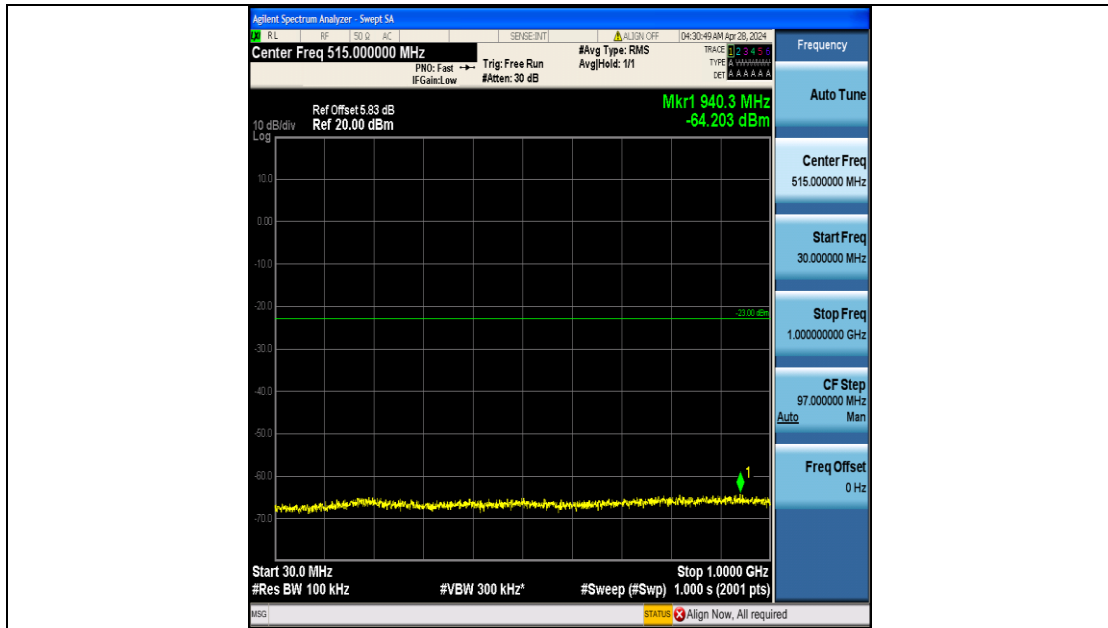
Band4\_20MHz\_QPSK\_20050\_100RB#0\_3000~20000\_3000~20000



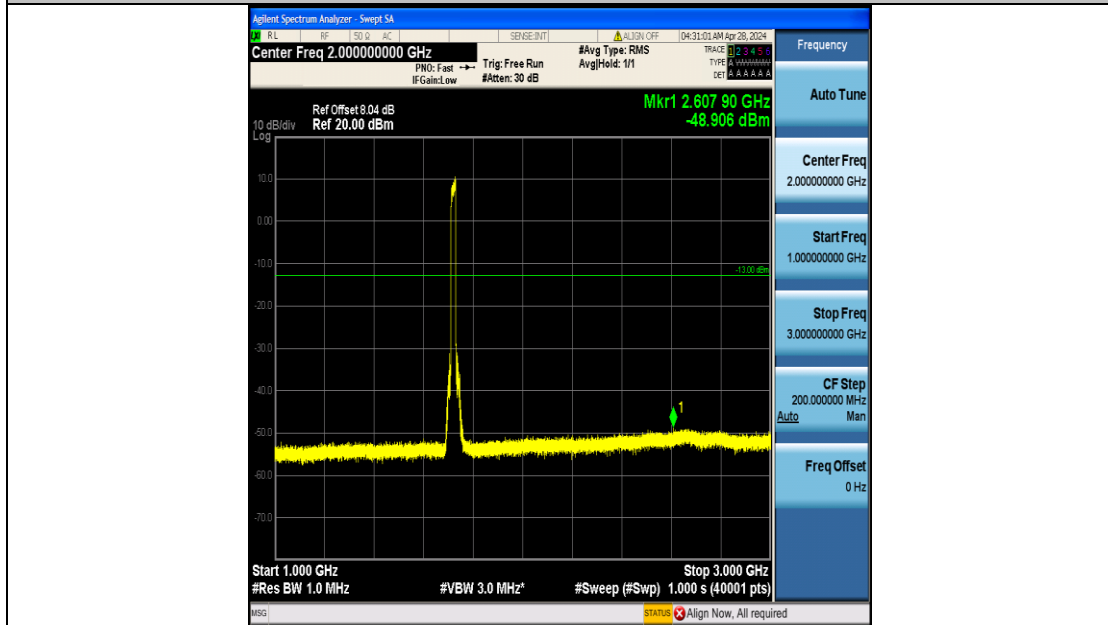
Band4\_20MHz\_16QAM\_20050\_100RB#0\_0.009~0.15\_0.009~0.15



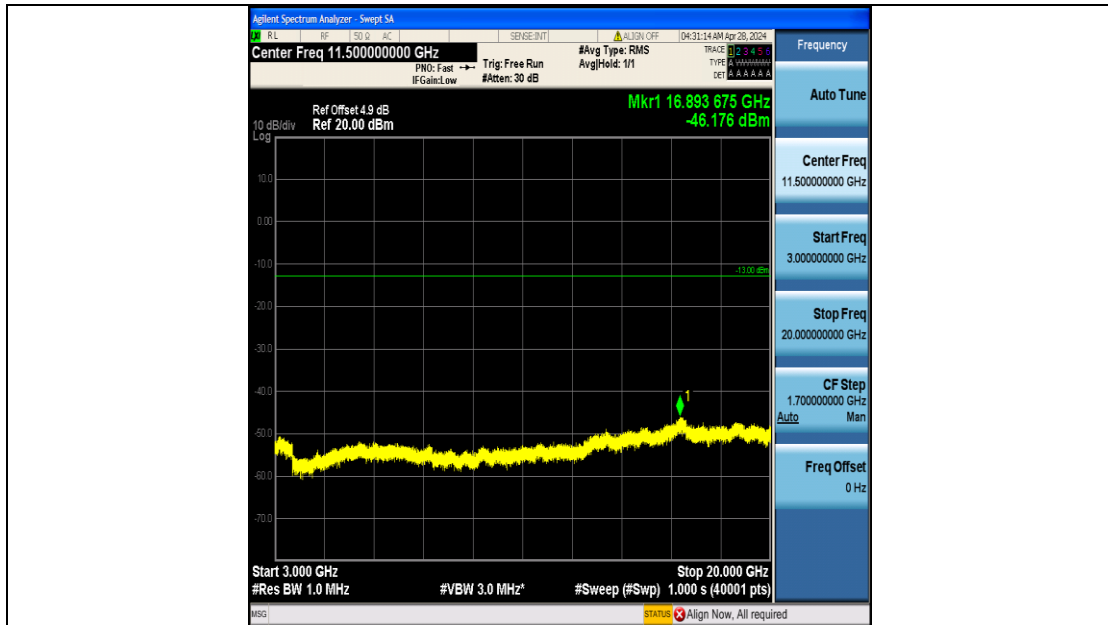
Band4\_20MHz\_16QAM\_20050\_100RB#0\_0.15~30\_0.15~30



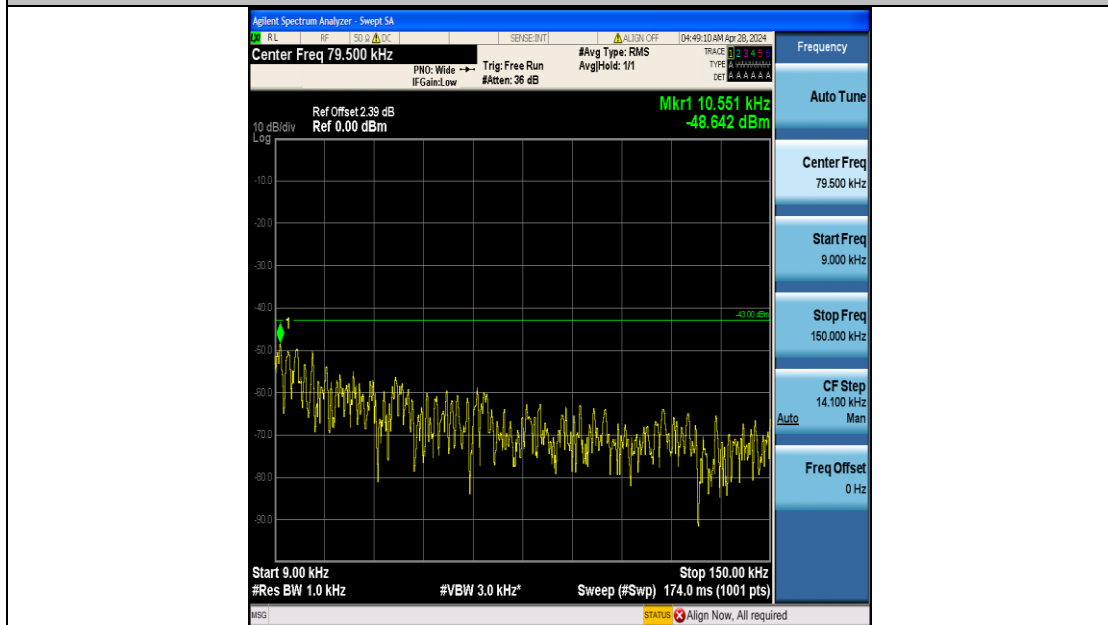
Band4\_20MHz\_16QAM\_20050\_100RB#0\_30~1000\_30~1000



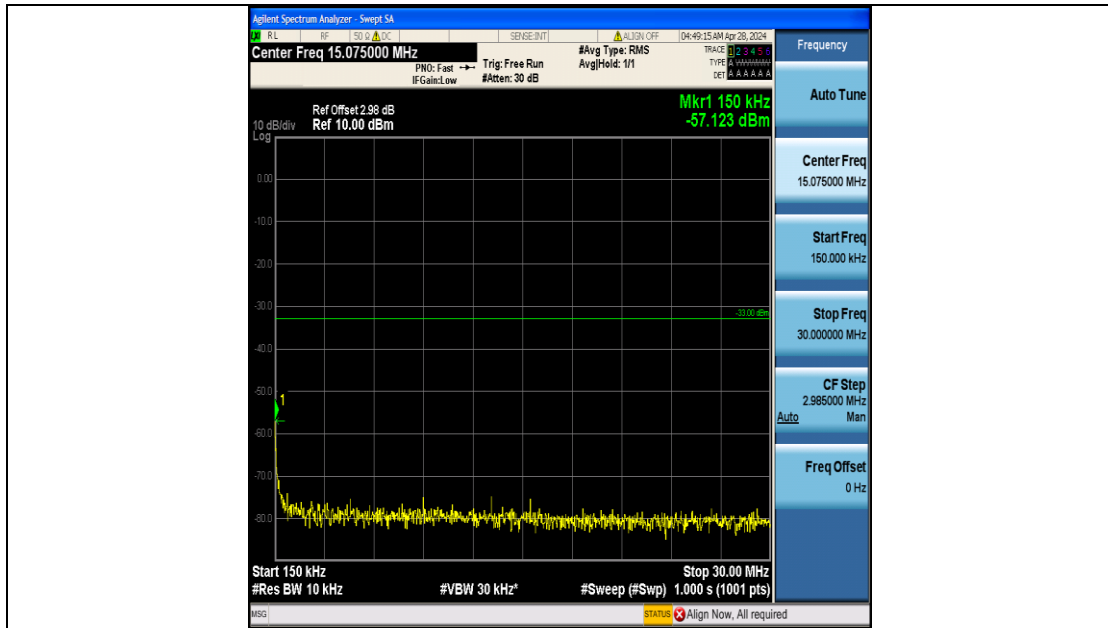
Band4\_20MHz\_16QAM\_20050\_100RB#0\_1000~3000\_1000~3000



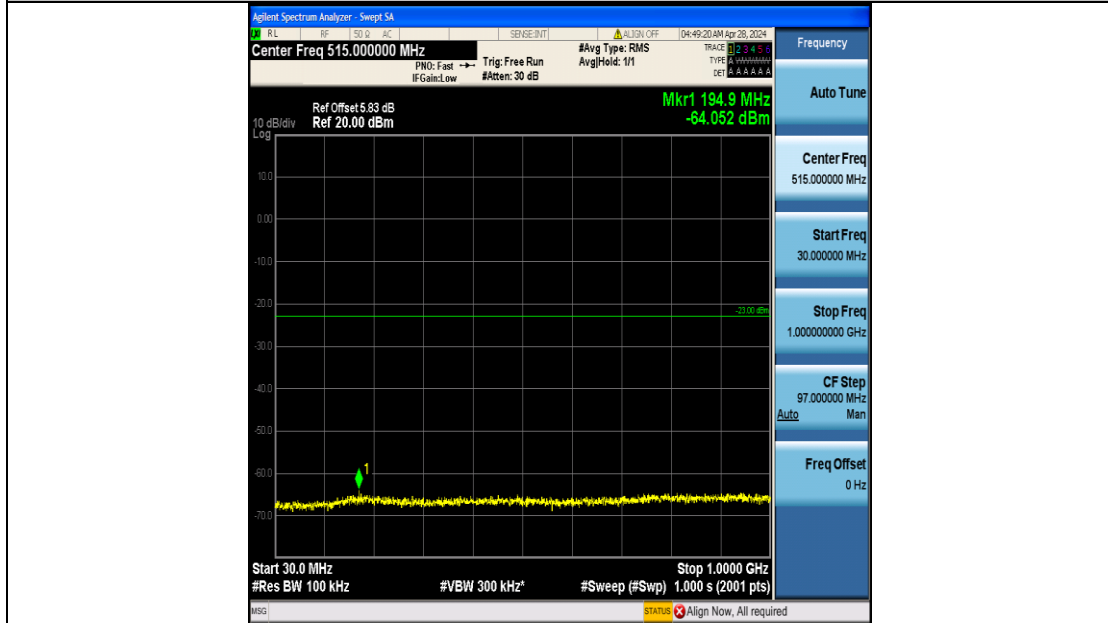
Band4\_20MHz\_16QAM\_20050\_100RB#0\_3000~20000\_3000~20000



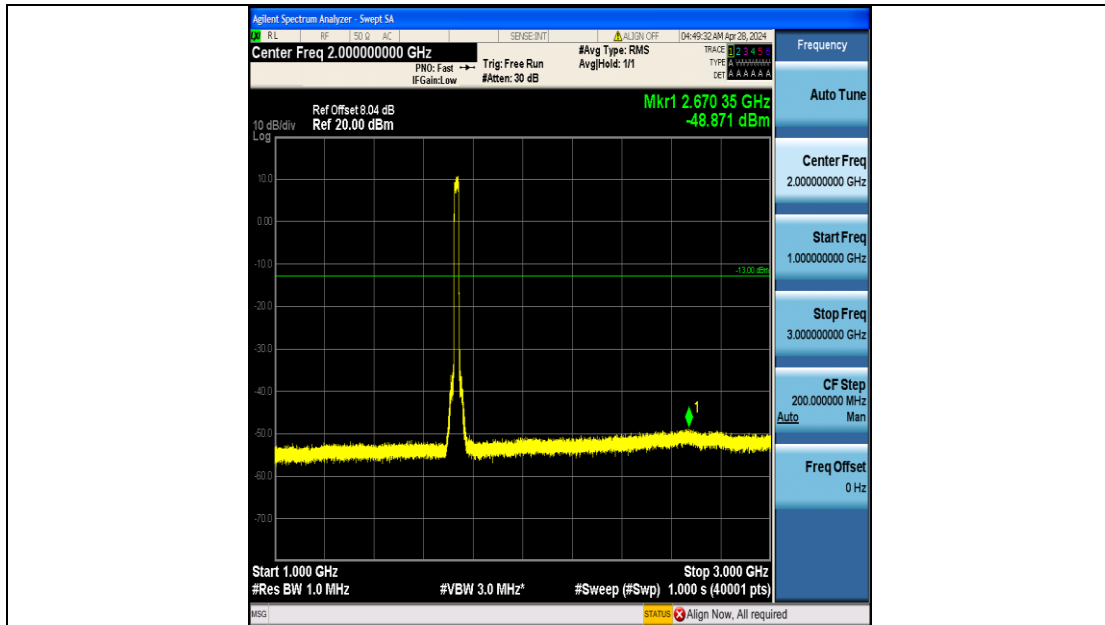
Band4\_20MHz\_QPSK\_20175\_100RB#0\_0.009~0.15\_0.009~0.15



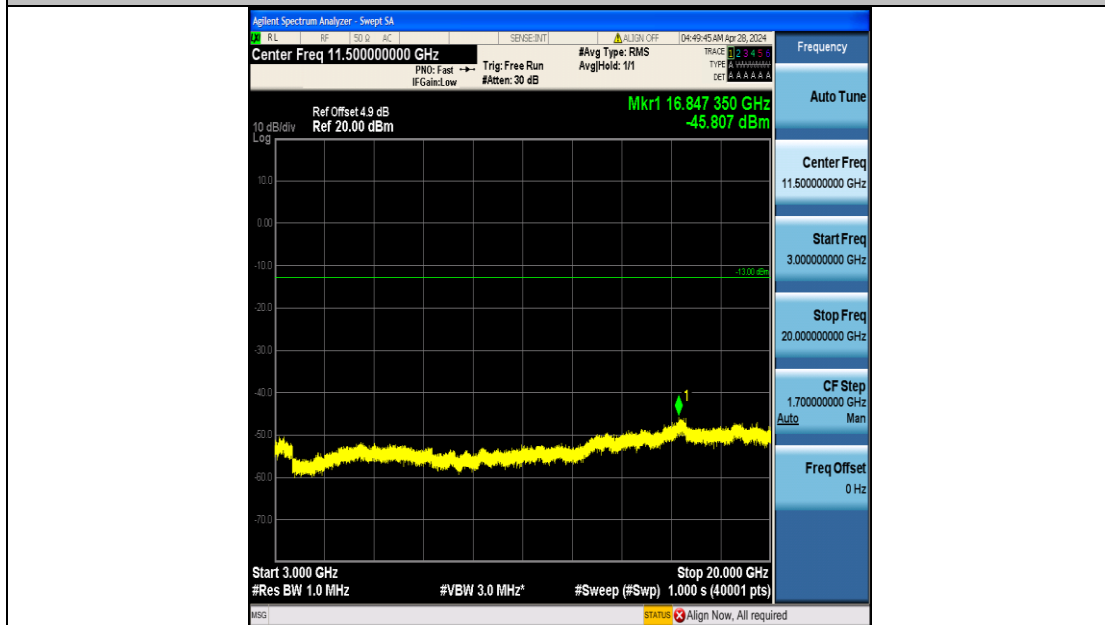
Band4\_20MHz\_QPSK\_20175\_100RB#0\_0.15~30\_0.15~30



Band4\_20MHz\_QPSK\_20175\_100RB#0\_30~1000\_30~1000

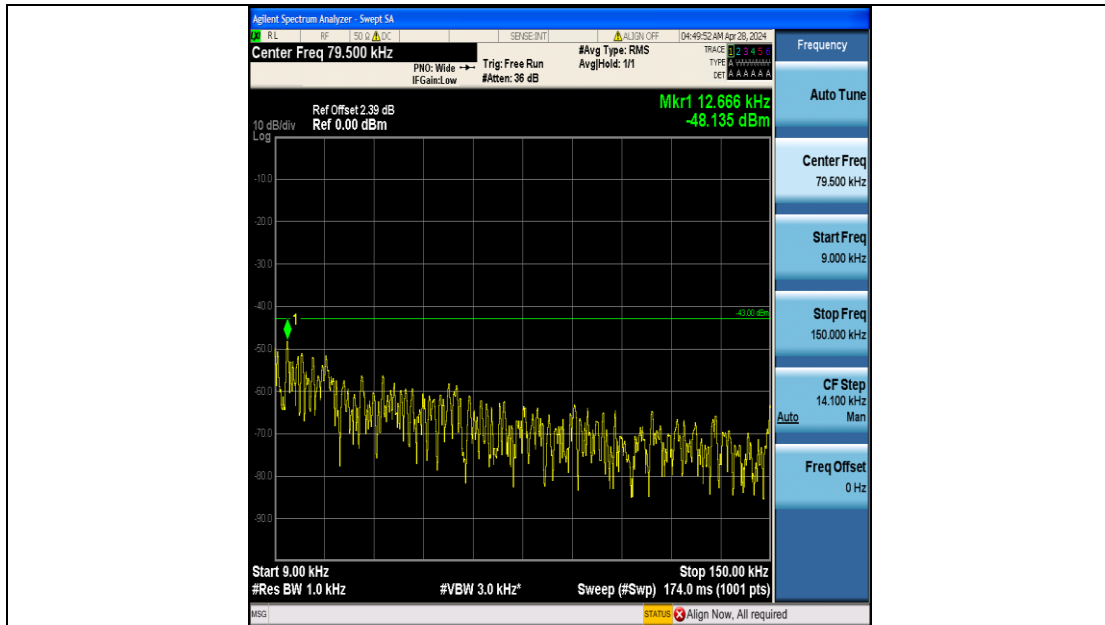


Band4\_20MHz\_QPSK\_20175\_100RB#0\_1000~3000\_1000~3000

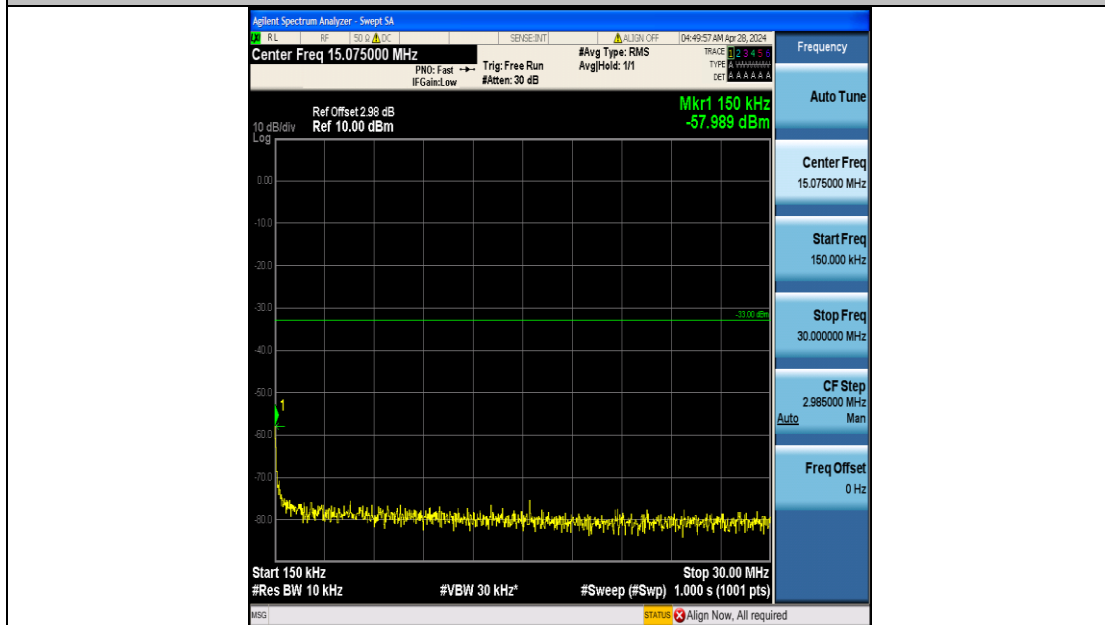


Band4\_20MHz\_QPSK\_20175\_100RB#0\_3000~20000\_3000~20000

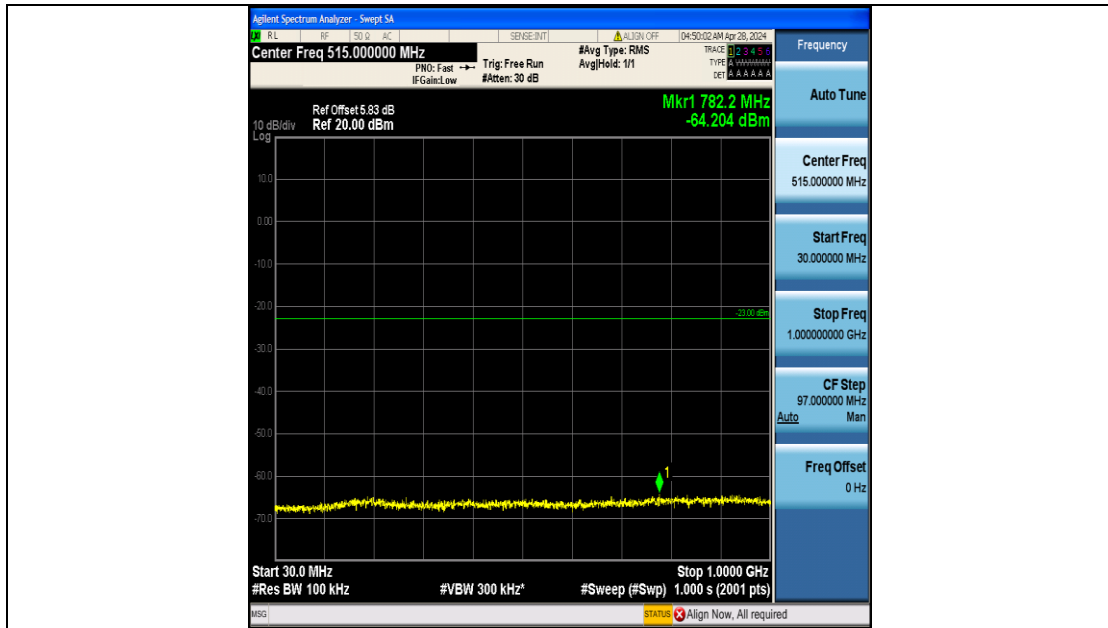




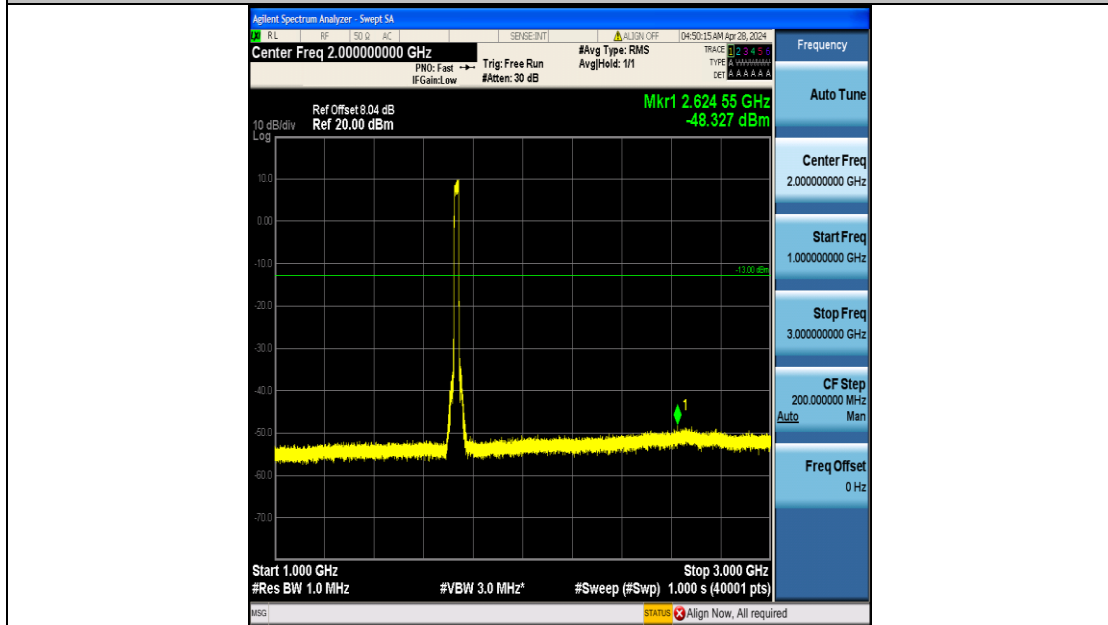
Band4\_20MHz\_16QAM\_20175\_100RB#0\_0.009~0.15\_0.009~0.15



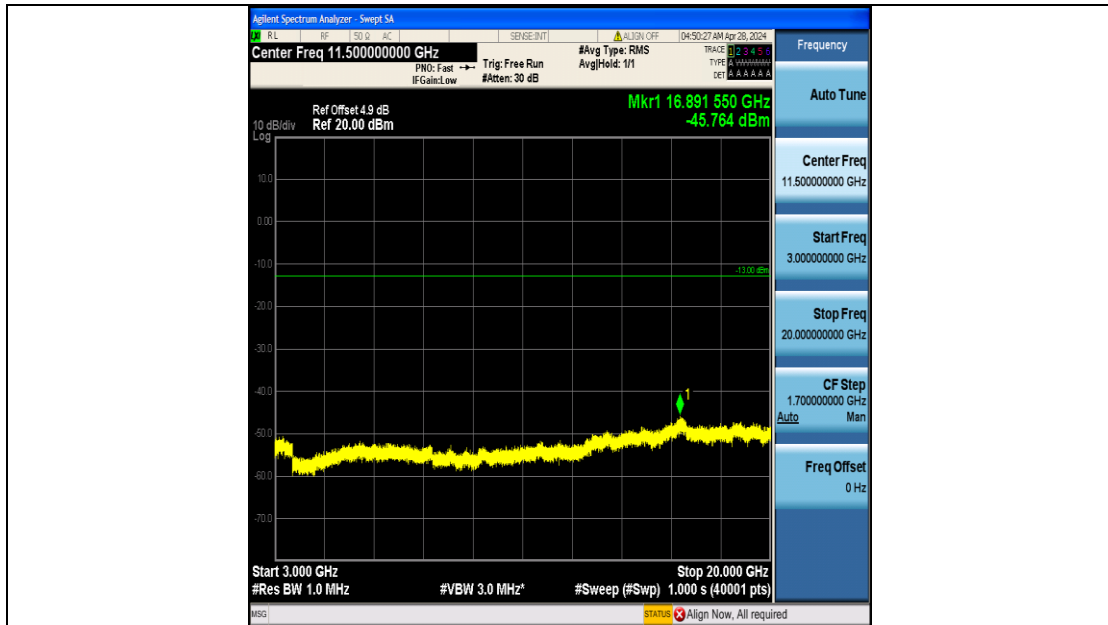
Band4\_20MHz\_16QAM\_20175\_100RB#0\_0.15~30\_0.15~30



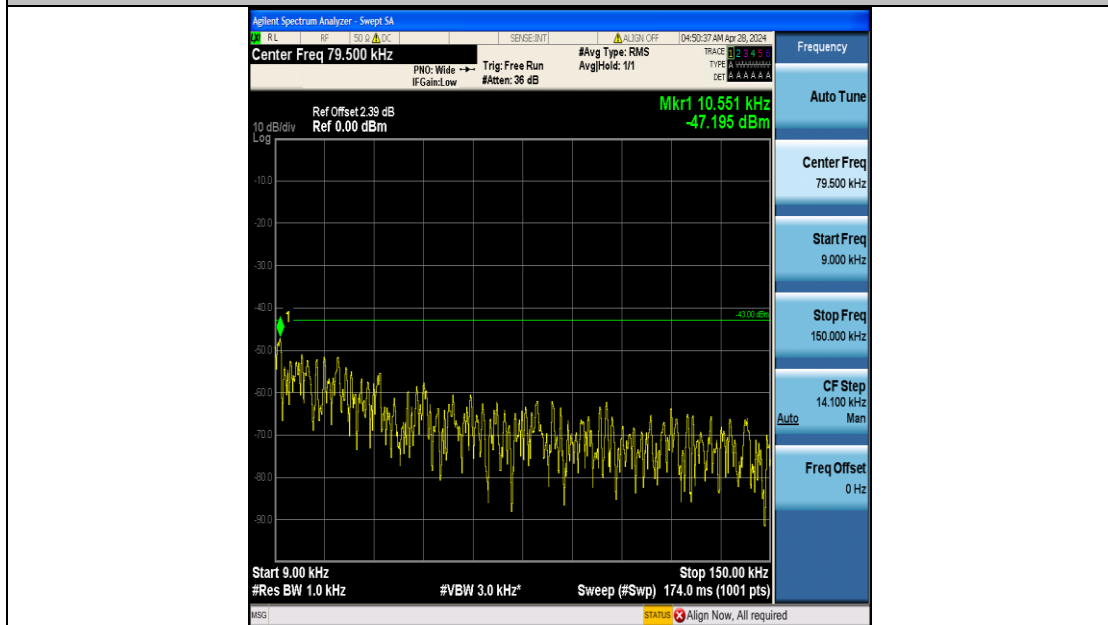
Band4\_20MHz\_16QAM\_20175\_100RB#0\_30~1000\_30~1000



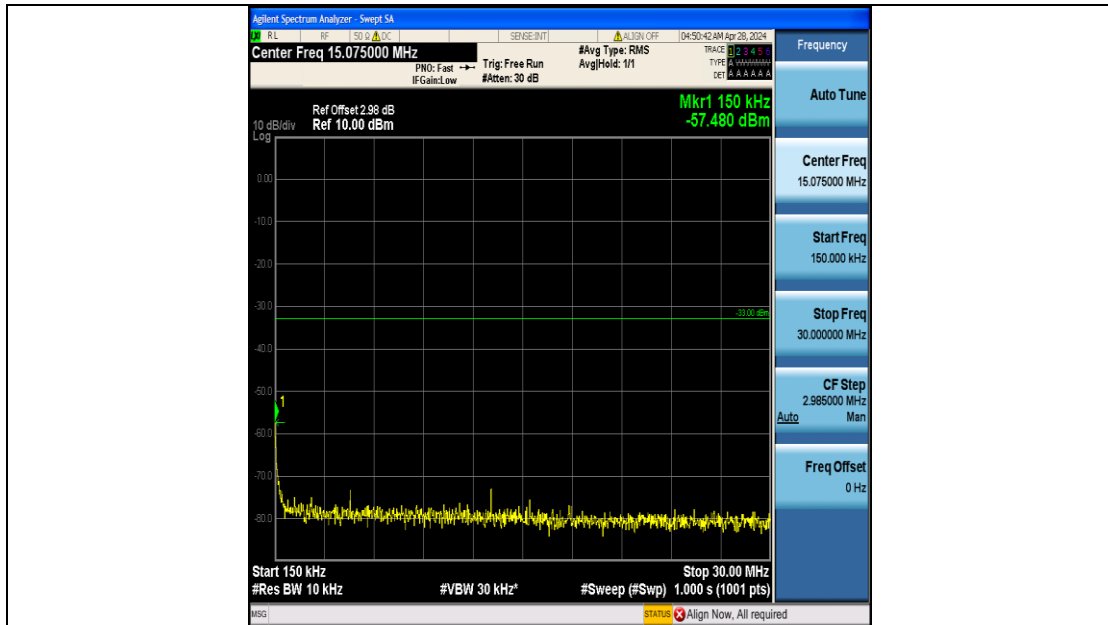
Band4\_20MHz\_16QAM\_20175\_100RB#0\_1000~3000\_1000~3000



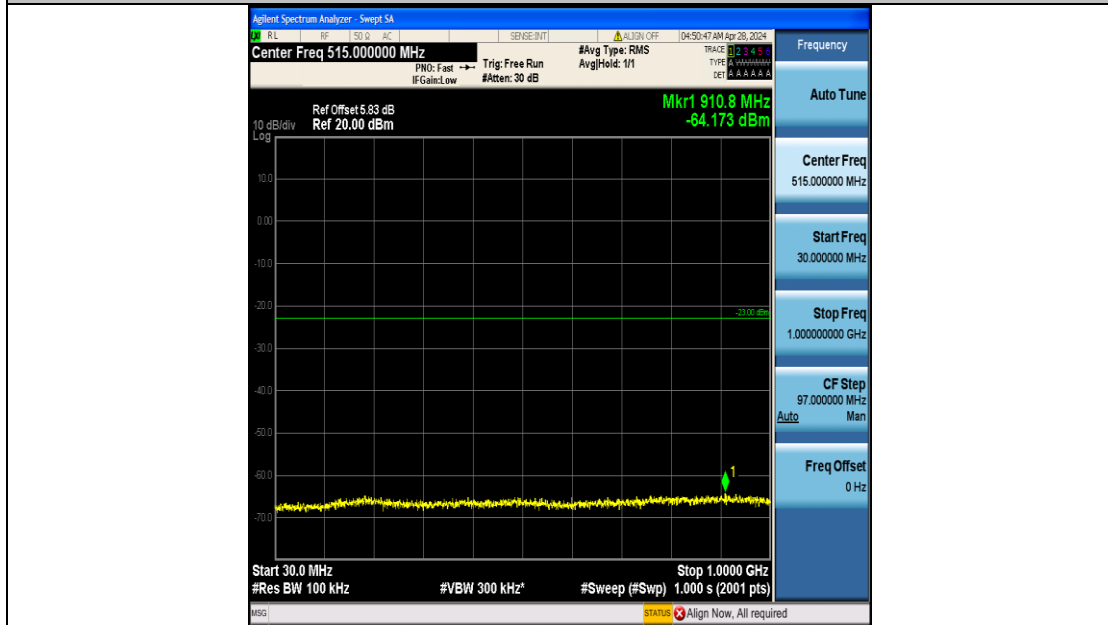
Band4\_20MHz\_16QAM\_20175\_100RB#0\_3000~20000\_3000~20000



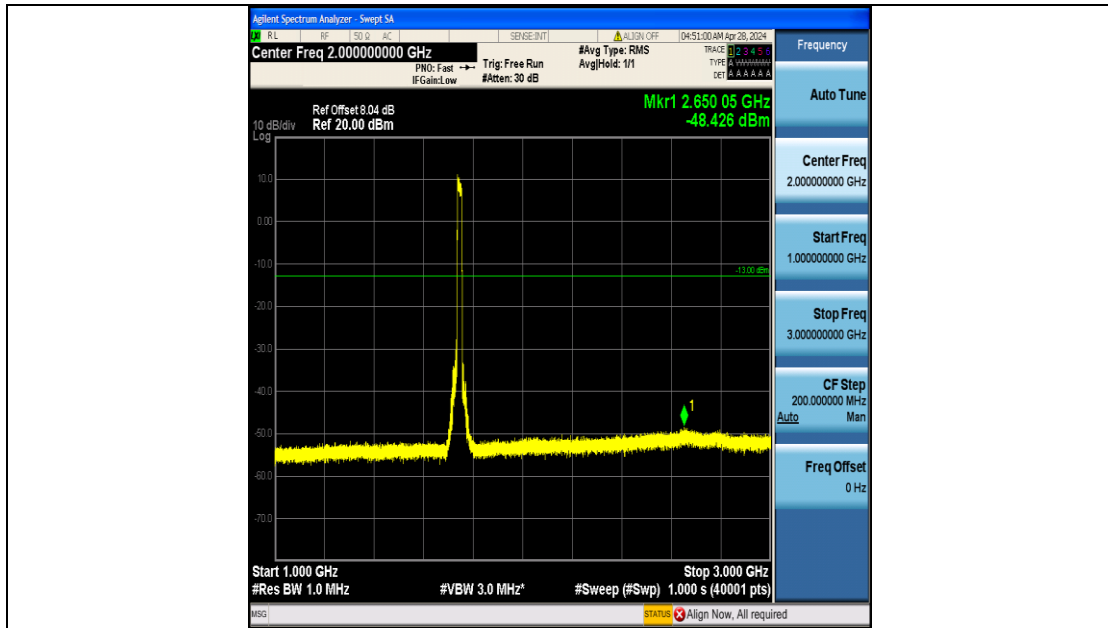
Band4\_20MHz\_QPSK\_20300\_100RB#0\_0.009~0.15\_0.009~0.15



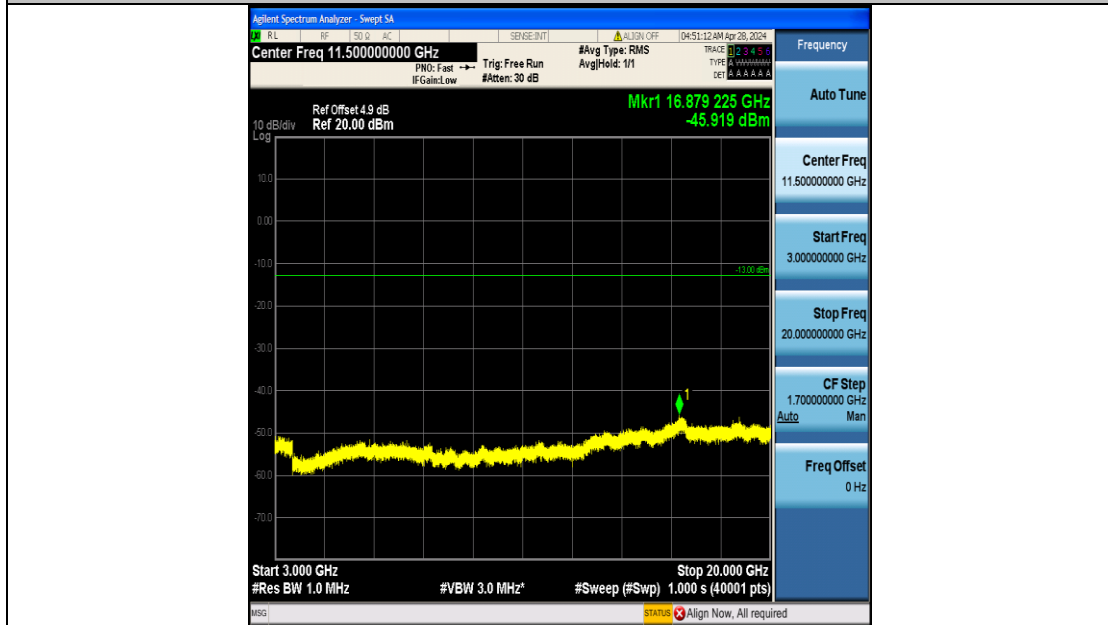
Band4\_20MHz\_QPSK\_20300\_100RB#0\_0.15~30\_0.15~30



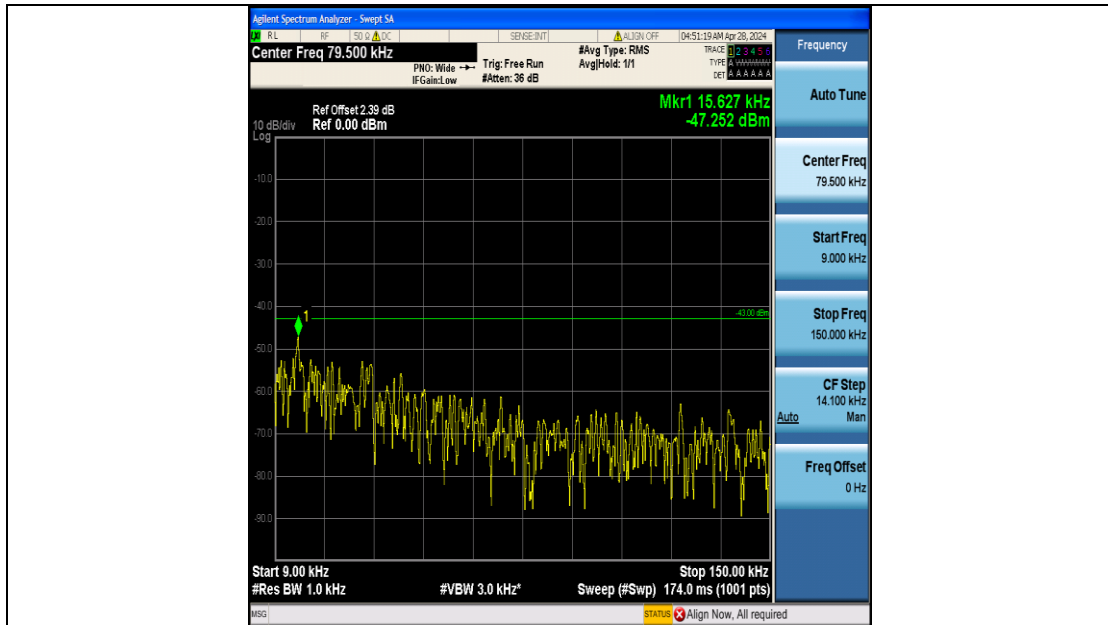
Band4\_20MHz\_QPSK\_20300\_100RB#0\_30~1000\_30~1000



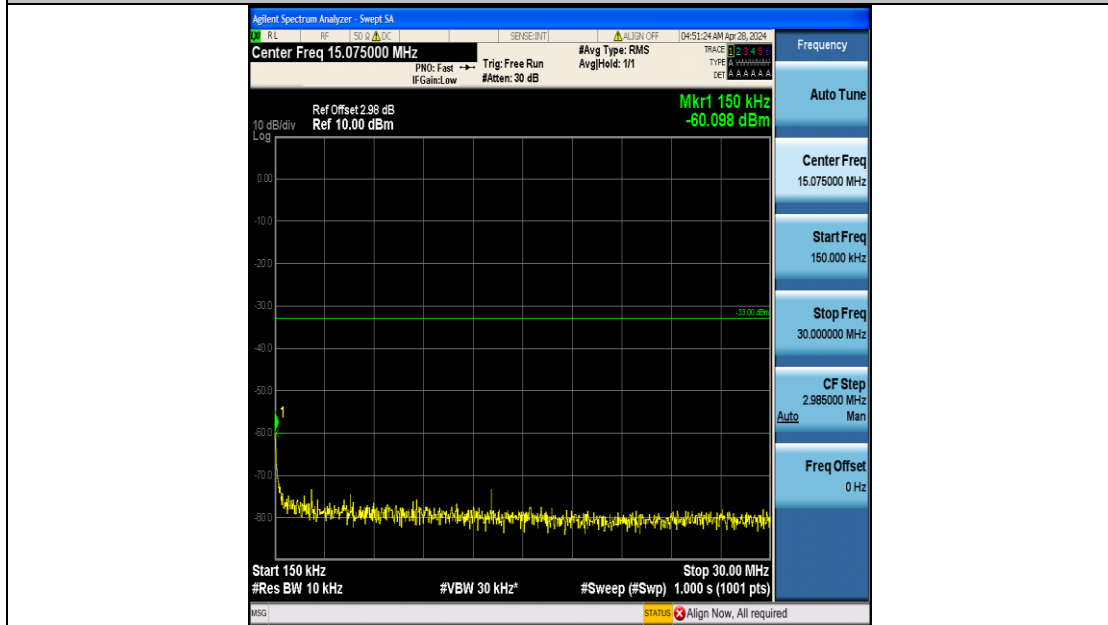
Band4\_20MHz\_QPSK\_20300\_100RB#0\_1000~3000\_1000~3000



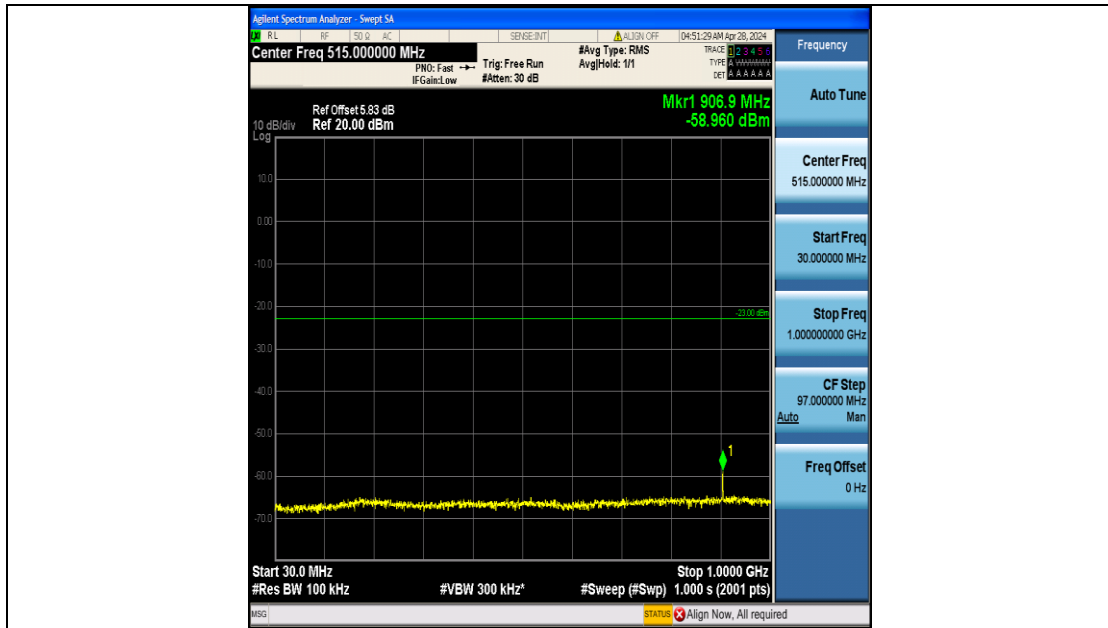
Band4\_20MHz\_QPSK\_20300\_100RB#0\_3000~20000\_3000~20000



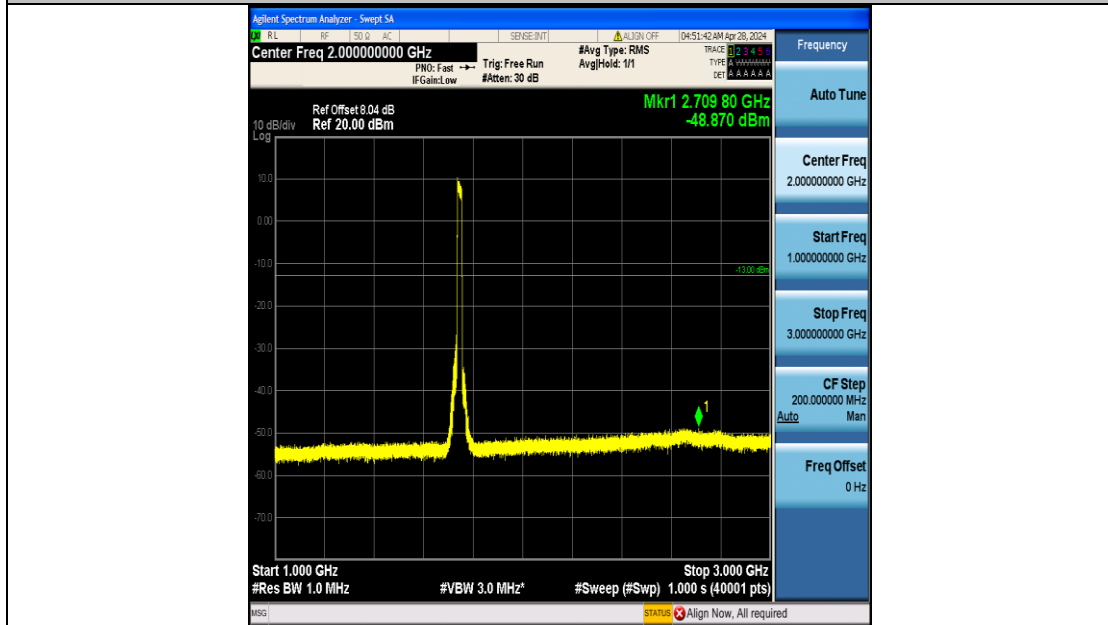
Band4\_20MHz\_16QAM\_20300\_100RB#0\_0.009~0.15\_0.009~0.15



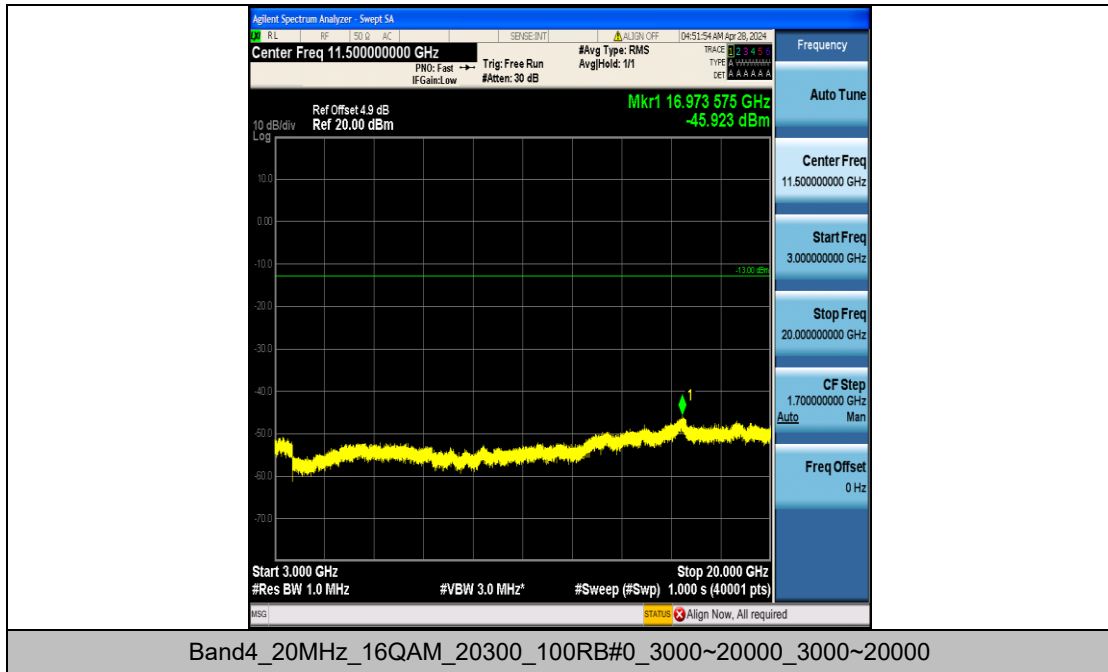
Band4\_20MHz\_16QAM\_20300\_100RB#0\_0.15~30\_0.15~30



Band4\_20MHz\_16QAM\_20300\_100RB#0\_30~1000\_30~1000



Band4\_20MHz\_16QAM\_20300\_100RB#0\_1000~3000\_1000~3000



Band4\_20MHz\_16QAM\_20300\_100RB#0\_3000~20000\_3000~20000



## Appendix F: 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	-14.52	-0.008488	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VL	NT	-38.21	-0.022336	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VH	NT	-42.33	-0.024744	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VN	NT	-5.02	-0.002934	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VL	NT	-8.01	-0.004682	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VH	NT	14.51	0.008482	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VN	NT	-48.32	-0.027890	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VL	NT	-31.49	-0.018176	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VH	NT	-37.65	-0.021732	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VN	NT	29.47	0.017010	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VL	NT	27.24	0.015723	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VH	NT	31.06	0.017928	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VN	NT	-44.86	-0.025571	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VL	NT	-29.57	-0.016856	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VH	NT	-21.80	-0.012427	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VN	NT	-9.48	-0.005404	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VL	NT	-4.63	-0.002639	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VH	NT	9.71	0.005535	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VN	NT	-24.92	-0.014560	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VL	NT	-33.99	-0.019860	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VH	NT	-13.09	-0.007648	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VN	NT	7.65	0.004470	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VL	NT	-11.17	-0.006526	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VH	NT	3.96	0.002314	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VN	NT	-52.17	-0.030113	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VL	NT	10.89	0.006286	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VH	NT	-20.11	-0.011608	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VN	NT	-31.91	-0.018418	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VL	NT	-14.76	-0.008519	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VH	NT	-8.58	-0.004952	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VN	NT	-57.35	-0.032706	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VL	NT	-26.61	-0.015175	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VH	NT	12.46	0.007106	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VN	NT	26.31	0.015004	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VL	NT	32.23	0.018380	±2.5	PASS

Band4	3MHz	16QAM	20385	15RB#0	VH	NT	29.67	0.016920	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VN	NT	-17.65	-0.010307	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VL	NT	-3.60	-0.002102	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VH	NT	-25.25	-0.014745	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VN	NT	-3.68	-0.002149	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VL	NT	14.00	0.008175	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VH	NT	25.98	0.015171	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VN	NT	-38.38	-0.022153	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VL	NT	-40.33	-0.023278	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VH	NT	-6.09	-0.003515	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VN	NT	-29.15	-0.016825	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VL	NT	-16.57	-0.009564	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VH	NT	-16.02	-0.009247	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VN	NT	-48.94	-0.027926	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VL	NT	-37.62	-0.021466	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VH	NT	-25.46	-0.014528	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VN	NT	15.89	0.009067	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VL	NT	40.07	0.022864	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VH	NT	39.87	0.022750	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VN	NT	-37.98	-0.022146	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VL	NT	11.01	0.006420	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VH	NT	-19.15	-0.011166	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VN	NT	36.09	0.021044	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VL	NT	40.57	0.023656	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VH	NT	13.38	0.007802	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VN	NT	-43.22	-0.024947	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VL	NT	-39.38	-0.022730	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VH	NT	-11.22	-0.006476	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VN	NT	43.13	0.024895	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VL	NT	-4.51	-0.002603	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VH	NT	3.50	0.002020	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VN	NT	-55.10	-0.031486	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VL	NT	-46.59	-0.026623	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VH	NT	-44.60	-0.025486	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VN	NT	15.26	0.008720	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VL	NT	-11.96	-0.006834	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VH	NT	-3.36	-0.001920	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VN	NT	-45.76	-0.026643	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VL	NT	-33.26	-0.019365	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VH	NT	-14.63	-0.008518	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VN	NT	-20.64	-0.012017	±2.5	PASS

Band4	15MHz	16QAM	20025	75RB#0	VL	NT	-16.01	-0.009322	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VH	NT	-5.08	-0.002958	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VN	NT	-39.78	-0.022961	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VL	NT	-24.43	-0.014101	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VH	NT	-19.28	-0.011128	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VN	NT	32.77	0.018915	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VL	NT	29.43	0.016987	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VH	NT	31.61	0.018245	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VN	NT	-39.55	-0.022632	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VL	NT	5.05	0.002890	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VH	NT	-3.63	-0.002077	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VN	NT	33.19	0.018993	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VL	NT	27.91	0.015971	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VH	NT	13.46	0.007702	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VN	NT	-12.09	-0.007029	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VL	NT	-32.11	-0.018669	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VH	NT	-33.57	-0.019517	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VN	NT	10.90	0.006337	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VL	NT	20.26	0.011779	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VH	NT	24.79	0.014413	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VN	NT	-38.41	-0.022170	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VL	NT	-23.92	-0.013807	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VH	NT	-12.23	-0.007059	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VN	NT	12.15	0.007013	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VL	NT	-19.07	-0.011007	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VH	NT	19.53	0.011273	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VN	NT	-54.87	-0.031444	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VL	NT	10.89	0.006241	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VH	NT	-23.39	-0.013404	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VN	NT	21.67	0.012418	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VL	NT	26.42	0.015140	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VH	NT	21.77	0.012476	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-30	-10.80	-0.006313	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-20	-6.87	-0.004016	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-10	-11.96	-0.006991	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	0	-15.99	-0.009347	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	10	-17.74	-0.010370	±2.5	PASS

Band4	1.4MHz	QPSK	19957	6RB#0	NV	20	6.12	0.003577	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	30	12.46	0.007284	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	40	13.33	0.007792	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	50	12.97	0.007582	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-30	-7.08	-0.004139	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-20	2.30	0.001344	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-10	-21.63	-0.012644	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	0	-16.64	-0.009727	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	10	-9.13	-0.005337	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	20	-18.93	-0.011066	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	30	-26.39	-0.015426	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	40	-15.98	-0.009341	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	50	34.16	0.019968	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-30	-24.10	-0.013911	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-20	-21.13	-0.012196	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-10	-12.06	-0.006961	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	0	-34.48	-0.019902	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	10	-34.66	-0.020006	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	20	8.90	0.005137	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	30	18.73	0.010811	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	40	21.60	0.012468	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	50	33.35	0.019250	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-30	-22.92	-0.013229	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-20	-20.76	-0.011983	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-10	-18.58	-0.010724	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	0	-19.91	-0.011492	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	10	-16.88	-0.009743	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	20	-17.58	-0.010147	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	30	-25.29	-0.014597	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	40	-20.46	-0.011810	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	50	-22.04	-0.012722	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-30	-33.19	-0.018919	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-20	-45.52	-0.025948	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-10	-18.58	-0.010591	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	0	-19.48	-0.011104	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	10	-21.94	-0.012506	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	20	-23.19	-0.013219	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	30	-26.59	-0.015157	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	40	-28.14	-0.016041	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	50	-37.02	-0.021102	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-30	8.28	0.004720	±2.5	PASS

Band4	1.4MHz	16QAM	20393	6RB#0	NV	-20	-6.21	-0.003540	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-10	-8.04	-0.004583	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	0	-9.56	-0.005449	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	10	-2.69	-0.001533	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	20	-14.82	-0.008448	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	30	3.66	0.002086	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	40	-12.86	-0.007331	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	50	-18.63	-0.010620	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-30	-9.06	-0.005294	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-20	-18.40	-0.010751	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-10	-23.56	-0.013766	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	0	-15.59	-0.009109	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	10	-22.90	-0.013380	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	20	-2.92	-0.001706	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	30	-2.98	-0.001741	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	40	-27.65	-0.016155	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	50	-14.42	-0.008425	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-30	8.73	0.005101	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-20	26.68	0.015589	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-10	24.26	0.014175	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	0	21.14	0.012352	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	10	21.06	0.012305	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	20	24.00	0.014023	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	30	7.28	0.004254	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	40	17.09	0.009985	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	50	9.08	0.005305	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-30	-17.95	-0.010361	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-20	-6.22	-0.003590	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-10	-12.26	-0.007076	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	0	-5.69	-0.003284	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	10	-20.81	-0.012012	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	20	-20.10	-0.011602	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	30	-18.45	-0.010649	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	40	-19.31	-0.011146	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	50	-7.08	-0.004087	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-30	4.26	0.002459	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-20	-12.60	-0.007273	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-10	-4.56	-0.002632	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	0	-14.32	-0.008266	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	10	-8.61	-0.004970	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	20	-5.29	-0.003053	±2.5	PASS

Band4	3MHz	16QAM	20175	15RB#0	NV	30	-8.33	-0.004808	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	40	-4.12	-0.002378	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	50	-5.94	-0.003429	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-30	-6.68	-0.003810	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-20	13.26	0.007562	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-10	10.90	0.006216	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	0	22.90	0.013060	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	10	16.62	0.009478	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	20	-10.39	-0.005925	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	30	9.14	0.005212	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	40	8.33	0.004750	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	50	6.27	0.003576	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-30	32.47	0.018517	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-20	31.59	0.018015	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-10	35.16	0.020051	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	0	22.44	0.012797	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	10	29.85	0.017023	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	20	32.82	0.018717	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	30	12.46	0.007106	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	40	37.39	0.021323	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	50	29.74	0.016960	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-30	-27.02	-0.015778	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-20	4.08	0.002382	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-10	18.83	0.010996	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	0	17.78	0.010382	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	10	21.56	0.012590	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	20	-4.85	-0.002832	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	30	-5.66	-0.003305	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	40	7.20	0.004204	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	50	8.85	0.005168	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-30	18.20	0.010628	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-20	18.75	0.010949	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-10	26.09	0.015235	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	0	14.63	0.008543	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	10	26.02	0.015194	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	20	20.87	0.012187	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	30	14.02	0.008187	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	40	-13.43	-0.007842	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	50	14.72	0.008596	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-30	-12.16	-0.007019	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-20	-36.54	-0.021091	±2.5	PASS

Band4	5MHz	QPSK	20175	25RB#0	NV	-10	-31.80	-0.018355	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	0	-30.58	-0.017651	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	10	-24.35	-0.014055	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	20	-30.84	-0.017801	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	30	-27.69	-0.015983	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	40	-26.19	-0.015117	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	50	-23.99	-0.013847	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-30	-14.92	-0.008612	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-20	-6.51	-0.003758	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-10	-9.53	-0.005501	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	0	-5.94	-0.003429	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	10	4.23	0.002442	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	20	-5.65	-0.003261	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	30	-16.47	-0.009506	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	40	-6.19	-0.003573	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	50	-22.37	-0.012912	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-30	-6.82	-0.003892	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-20	-3.76	-0.002146	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-10	9.64	0.005501	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	0	12.19	0.006956	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	10	9.78	0.005581	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	20	7.42	0.004234	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	30	19.18	0.010944	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	40	14.39	0.008211	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	50	11.16	0.006368	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-30	26.88	0.015338	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-20	5.79	0.003304	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-10	-3.68	-0.002100	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	0	8.55	0.004879	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	10	9.74	0.005558	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	20	-3.86	-0.002203	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	30	-2.99	-0.001706	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	40	13.12	0.007486	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	50	18.24	0.010408	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-30	-9.88	-0.005761	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-20	-6.14	-0.003580	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-10	-25.69	-0.014980	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	0	25.79	0.015038	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	10	24.10	0.014052	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	20	32.96	0.019219	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	30	-6.08	-0.003545	±2.5	PASS

Band4	10MHz	QPSK	20000	50RB#0	NV	40	16.44	0.009586	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	50	16.81	0.009802	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-30	20.50	0.011953	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-20	25.96	0.015137	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-10	39.77	0.023190	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	0	8.25	0.004810	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	10	7.04	0.004105	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	20	-32.16	-0.018752	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	30	-6.94	-0.004047	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	40	27.97	0.016309	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	50	17.91	0.010443	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-30	-31.41	-0.018130	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-20	-30.86	-0.017812	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-10	-3.22	-0.001859	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	0	-12.49	-0.007209	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	10	-9.47	-0.005466	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	20	14.72	0.008496	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	30	18.65	0.010765	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	40	13.00	0.007504	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	50	17.55	0.010130	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-30	6.55	0.003781	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-20	-11.20	-0.006465	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-10	-15.62	-0.009016	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	0	7.62	0.004398	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	10	-10.61	-0.006124	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	20	11.13	0.006424	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	30	-4.99	-0.002880	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	40	-12.80	-0.007388	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	50	-9.46	-0.005460	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-30	-38.55	-0.022029	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-20	-15.52	-0.008869	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-10	28.80	0.016457	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	0	10.10	0.005771	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	10	21.51	0.012291	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	20	23.85	0.013629	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	30	-7.35	-0.004200	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	40	14.63	0.008360	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	50	12.33	0.007046	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-30	-12.56	-0.007177	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-20	-12.04	-0.006880	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-10	-12.35	-0.007057	±2.5	PASS



Band4	10MHz	16QAM	20350	50RB#0	NV	0	-12.33	-0.007046	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	10	-19.98	-0.011417	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	20	-11.64	-0.006651	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	30	-10.79	-0.006166	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	40	-13.03	-0.007446	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	50	-31.84	-0.018194	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-30	-20.14	-0.011726	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-20	-11.16	-0.006498	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-10	5.29	0.003080	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	0	4.21	0.002451	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	10	11.96	0.006964	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	20	-8.81	-0.005130	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	30	20.13	0.011721	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	40	31.24	0.018189	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	50	26.87	0.015645	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-30	7.38	0.004297	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-20	-2.35	-0.001368	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-10	8.63	0.005025	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	0	15.74	0.009164	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	10	28.54	0.016617	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	20	6.38	0.003715	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	30	23.42	0.013636	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	40	8.97	0.005223	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	50	9.07	0.005281	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-30	18.60	0.010736	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-20	17.42	0.010055	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-10	-7.61	-0.004392	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	0	-20.64	-0.011913	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	10	-5.65	-0.003261	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	20	22.86	0.013195	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	30	19.30	0.011140	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	40	-6.51	-0.003758	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	50	3.76	0.002170	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-30	43.17	0.024918	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-20	-5.72	-0.003302	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-10	-15.99	-0.009229	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	0	-20.77	-0.011988	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	10	-34.70	-0.020029	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	20	-3.78	-0.002182	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	30	-9.26	-0.005345	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	40	3.81	0.002199	±2.5	PASS

Band4	15MHz	16QAM	20175	75RB#0	NV	50	-9.10	-0.005253	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-30	-41.00	-0.023462	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-20	18.11	0.010363	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-10	32.27	0.018466	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	0	43.06	0.024641	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	10	-17.58	-0.010060	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	20	35.75	0.020458	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	30	25.98	0.014867	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	40	41.37	0.023674	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	50	26.75	0.015308	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-30	-5.68	-0.003250	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-20	23.93	0.013694	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-10	16.24	0.009293	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	0	-18.38	-0.010518	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	10	-28.28	-0.016183	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	20	10.60	0.006066	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	30	-3.42	-0.001957	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	40	-20.70	-0.011845	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	50	-28.02	-0.016034	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-30	5.72	0.003326	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-20	13.72	0.007977	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-10	29.91	0.017390	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	0	32.99	0.019180	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	10	6.19	0.003599	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	20	5.94	0.003453	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	30	-17.05	-0.009913	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	40	-3.50	-0.002035	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	50	5.42	0.003151	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-30	36.55	0.021250	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-20	30.87	0.017948	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-10	-11.12	-0.006465	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	0	-11.63	-0.006762	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	10	16.08	0.009349	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	20	-7.51	-0.004366	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	30	-10.19	-0.005924	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	40	7.24	0.004209	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	50	13.07	0.007599	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-30	-8.20	-0.004733	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-20	-15.23	-0.008791	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-10	8.40	0.004848	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	0	22.99	0.013270	±2.5	PASS

Band4	20MHz	QPSK	20175	100RB#0	NV	10	17.48	0.010089	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	20	3.69	0.002130	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	30	7.41	0.004277	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	40	-2.63	-0.001518	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	50	-5.45	-0.003146	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-30	12.20	0.007042	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-20	16.89	0.009749	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-10	5.59	0.003227	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	0	6.29	0.003631	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	10	30.70	0.017720	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	20	4.58	0.002644	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	30	9.64	0.005564	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	40	14.08	0.008127	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	50	6.95	0.004012	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-30	-33.53	-0.019215	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-20	-31.21	-0.017885	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-10	-34.68	-0.019874	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	0	-21.16	-0.012126	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	10	-14.09	-0.008074	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	20	-4.12	-0.002361	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	30	-11.23	-0.006436	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	40	7.45	0.004269	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	50	9.48	0.005433	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-30	21.93	0.012567	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-20	38.87	0.022275	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-10	5.55	0.003181	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	0	18.63	0.010676	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	10	36.19	0.020739	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	20	31.24	0.017903	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	30	5.91	0.003387	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	40	23.29	0.013347	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	50	22.23	0.012739	±2.5	PASS