Band3(1750-1785)	5	19925	1	#0	QAM16	773 MHz-803 MHz	100 kHz	795.98	-74.45	-36	PASS
Band3(1750-1785)	5	19925	1	#0	QAM16	860 MHz-890 MHz	1 MHz	868.28	-64.86	-50	PASS
Band3(1750-1785)	5	19925	1	#0	QAM16	945 MHz-960 MHz	100 kHz	955.35	-74.46	-36	PASS
Band3(1750-1785)	5	19925	1	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1493.56	-63.70	-50	PASS
Band3(1750-1785)	5	19925	1	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1507.45	-63.60	-50	PASS
Band3(1750-1785)	5	19925	1	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1816.84	-63.34	-30	PASS
Band3(1750-1785)	5	19925	1	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1876.99	-62.92	-50	PASS
Band3(1750-1785)	5	19925	1	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1906.97	-63.08	-30	PASS
Band3(1750-1785)	5	19925	1	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1915.51	-63.14	-30	PASS
Band3(1750-1785)	5	19925	1	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2010.15	-62.39	-50	PASS
Band3(1750-1785)	5	19925	1	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2110.89	-62.43	-50	PASS
Band3(1750-1785)	5	19925	1	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2144.86	-62.59	-50	PASS
Band3(1750-1785)	5	19925	1	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2364.00	-62.57	-30	PASS
Band3(1750-1785)	5	19925	1	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3400.71	-58.25	-30	PASS
Band3(1750-1785)	5	19925	1	#0	QAM16	3419.3 MHz-3500.7	1 MHz	3423.29	-58.56	-30	PASS

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Band3(1750-1785)	5	19925	1	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3560.57	-57.34	-30	PASS
Band3(1750-1785)	5	19925	1	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3586.63	-58.11	-30	PASS
Band3(1750-1785)	5	19925	1	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3592.77	-58.03	-30	PASS
Band3(1750-1785)	5	19925	1	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3662.50	-58.28	-30	PASS
Band3(1750-1785)	5	19925	1	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4898.40	-58.65	-30	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	9 kHz-150 kHz	1 kHz	0.01	-58.35	-36	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	150 kHz-30 MHz	10 kHz	0.16	-62.41	-36	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	30 MHz-1000 MHz	100 kHz	766.81	-72.57	-36	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	1000 MHz-1770.00 MHz	1 MHz	1765.38	-53.82	-30	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	1795.00 MHz-3000 MHz	1 MHz	2634.48	-52.24	-30	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	3000 MHz-12.75 GHz	1 MHz	3569.56	-52.24	-30	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	470 MHz-710 MHz	100 kHz	692.72	-74.71	-36	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	770 MHz-773 MHz	100 kHz	771.15	-74.33	-36	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	773 MHz-803 MHz	100 kHz	796.34	-74.30	-36	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	860 MHz-890 MHz	1 MHz	889.79	-64.91	-50	PASS

Band3(1750-1785)	5	19925	1	#Max	QAM16	945 MHz-960 MHz	100 kHz	954.57	-74.54	-36	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1496.19	-63.75	-50	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1509.98	-63.62	-50	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	1805 MHz-1845 MHz	1 MHz	1813.20	-63.23	-30	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	1845 MHz-1880 MHz	1 MHz	1877.17	-62.92	-50	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	1906.6 MHz-1910 MHz	1 MHz	1907.59	-63.03	-30	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	1910 MHz-1915.7 MHz	1 MHz	1913.03	-63.07	-30	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	2010 MHz-2025 MHz	1 MHz	2013.06	-62.40	-50	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	2110 MHz-2144.4 MHz	1 MHz	2110.24	-62.47	-50	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	2144.4 MHz-2170 MHz	1 MHz	2157.64	-62.61	-50	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	2330 MHz-2370 MHz	1 MHz	2369.16	-62.54	-30	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	3400 MHz-3419.3 MHz	1 MHz	3401.76	-58.27	-30	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3419.79	-58.55	-30	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3569.30	-50.57	-30	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	3574.7 MHz-3590.3	1 MHz	3585.53	-58.11	-30	PASS

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Band3(1750-1785)	5	19925	1	#Max	QAM16	3590.3 MHz-3600 MHz	1 MHz	3590.82	-58.02	-30	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	3600 MHz-4100 MHz	1 MHz	3673.50	-58.28	-30	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	4500 MHz-4900 MHz	1 MHz	4890.40	-58.70	-30	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-58.50	-36	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-62.55	-36	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	30 MHz-1000 MHz	100 kHz	927.44	-72.64	-36	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	1000 MHz-1770.00 MHz	1 MHz	1770.00	-45.33	-30	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	1795.00 MHz-3000 MHz	1 MHz	2618.42	-52.38	-30	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	3000 MHz-12.75 GHz	1 MHz	12529.00	-55.54	-30	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	470 MHz-710 MHz	100 kHz	655.28	-74.69	-36	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	770 MHz-773 MHz	100 kHz	770.90	-74.40	-36	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	773 MHz-803 MHz	100 kHz	778.52	-74.38	-36	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	860 MHz-890 MHz	1 MHz	876.71	-65.00	-50	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	945 MHz-960 MHz	100 kHz	955.32	-74.52	-36	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1492.58	-63.95	-50	PASS

Band3(1750-1785)	5	19925	25	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1505.39	-63.80	-50	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1807.40	-63.58	-30	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1876.47	-63.08	-50	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1909.37	-63.27	-30	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1915.70	-63.24	-30	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2010.96	-62.53	-50	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2113.44	-62.63	-50	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2148.52	-62.77	-50	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2365.12	-62.60	-30	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3403.13	-58.24	-30	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3420.93	-58.49	-30	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3565.08	-57.13	-30	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3587.38	-58.00	-30	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3598.16	-58.03	-30	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	3600 MHz-4100	1 MHz	3665.00	-58.22	-30	PASS

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Band3(1750-1785)	5	19925	25	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4888.00	-58.70	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.35	-36	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-63.40	-36	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	855.96	-72.14	-36	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	1000 MHz-1725.00 MHz	1 MHz	1715.58	-47.88	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	1795.00 MHz-3000 MHz	1 MHz	2627.45	-52.29	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12586.69	-55.50	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	470 MHz-710 MHz	100 kHz	485.12	-74.69	-36	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	770 MHz-773 MHz	100 kHz	771.58	-74.25	-36	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	773 MHz-803 MHz	100 kHz	776.81	-74.15	-36	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	860 MHz-890 MHz	1 MHz	888.68	-64.79	-50	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	945 MHz-960 MHz	100 kHz	947.58	-74.35	-36	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1479.77	-63.24	-50	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1509.93	-63.35	-50	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1816.56	-63.15	-30	PASS

Band3(1750-1785)	20	19700	1	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1862.82	-62.58	-50	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1907.76	-62.80	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1912.53	-62.74	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2012.40	-61.92	-50	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2110.65	-62.06	-50	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2144.45	-62.40	-50	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2369.44	-62.34	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3401.54	-58.21	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3421.42	-58.54	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3502.11	-57.85	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3590.14	-58.06	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3593.06	-57.99	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3675.00	-58.27	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4890.40	-58.70	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.62	-36	PASS

Band3(1750-1785)	20	19700	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	0.17	-63.70	-36	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	30 MHz-1000 MHz	100 kHz	827.05	-72.47	-36	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	1000 MHz-1725.00 MHz	1 MHz	1724.28	-54.02	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	1795.00 MHz-3000 MHz	1 MHz	2620.43	-52.28	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	3000 MHz-12.75 GHz	1 MHz	3537.88	-53.94	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	470 MHz-710 MHz	100 kHz	479.12	-74.69	-36	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	770 MHz-773 MHz	100 kHz	772.26	-74.24	-36	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	773 MHz-803 MHz	100 kHz	791.21	-74.16	-36	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	860 MHz-890 MHz	1 MHz	886.88	-64.72	-50	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	945 MHz-960 MHz	100 kHz	955.26	-74.30	-36	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1488.61	-63.21	-50	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1498.67	-63.28	-50	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	1805 MHz-1845 MHz	1 MHz	1833.12	-63.06	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	1845 MHz-1880 MHz	1 MHz	1863.03	-62.62	-50	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	1906.6 MHz-1910 MHz	1 MHz	1908.71	-62.71	-30	PASS

Band3(1750-1785)	20	19700	1	#Max	QPSK	1910 MHz-1915.7 MHz	1 MHz	1911.88	-62.70	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	2010 MHz-2025 MHz	1 MHz	2024.24	-61.84	-50	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	2110 MHz-2144.4 MHz	1 MHz	2114.78	-62.13	-50	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	2144.4 MHz-2170 MHz	1 MHz	2145.14	-62.34	-50	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	2330 MHz-2370 MHz	1 MHz	2366.68	-62.25	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	3400 MHz-3419.3 MHz	1 MHz	3401.76	-57.18	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3420.36	-58.60	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3537.77	-53.19	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3587.62	-58.06	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	3590.3 MHz-3600 MHz	1 MHz	3591.61	-57.99	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	3600 MHz-4100 MHz	1 MHz	3674.50	-58.30	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	4500 MHz-4900 MHz	1 MHz	4894.00	-58.66	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.45	-36	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-64.00	-36	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	30 MHz-1000 MHz	100 kHz	889.13	-72.39	-36	PASS
Band3(1750-1785	20	19700	100	#0	QPSK	1000	1	1725.00	-42.31	-30	PASS

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Band3(1750-1785)	20	19700	100	#0	QPSK	1795.00 MHz-3000 MHz	1 MHz	2611.39	-52.29	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12527.38	-55.46	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	470 MHz-710 MHz	100 kHz	488.96	-74.54	-36	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	770 MHz-773 MHz	100 kHz	772.00	-74.29	-36	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	773 MHz-803 MHz	100 kHz	789.35	-74.34	-36	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	860 MHz-890 MHz	1 MHz	884.60	-64.86	-50	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	945 MHz-960 MHz	100 kHz	946.74	-74.47	-36	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1481.92	-63.50	-50	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1500.90	-63.56	-50	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1836.24	-63.41	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1863.03	-62.82	-50	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1909.25	-62.93	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1915.49	-62.98	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2012.81	-62.18	-50	PASS

Band3(1750-1785)	20	19700	100	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2116.47	-62.34	-50	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2151.21	-62.53	-50	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2364.68	-62.46	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3400.39	-58.25	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3419.87	-58.44	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3571.67	-58.32	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3581.77	-58.09	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3596.79	-57.97	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3664.50	-58.36	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4897.20	-58.64	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-59.28	-36	PASS
Band3(1750-1785)	20	19700	1	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-63.56	-36	PASS
Band3(1750-1785)	20	19700	1	#0	QAM16	30 MHz-1000 MHz	100 kHz	873.12	-72.48	-36	PASS
Band3(1750-1785)	20	19700	1	#0	QAM16	1000 MHz-1725.00 MHz	1 MHz	1715.58	-48.07	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QAM16	1795.00 MHz-3000 MHz	1 MHz	2630.47	-52.26	-30	PASS
Band3(1750-1785	20	19700	1	#0	QAM16	3000	1	12537.9	-55.44	-30	PASS

)						MHz-12.75 GHz	MHz	4			
Band3(1750-1785)	20	19700	1	#0	QAM16	470 MHz-710 MHz	100 kHz	483.44	-74.60	-36	PASS
Band3(1750-1785)	20	19700	1	#0	QAM16	770 MHz-773 MHz	100 kHz	772.99	-73.99	-36	PASS
Band3(1750-1785)	20	19700	1	#0	QAM16	773 MHz-803 MHz	100 kHz	802.46	-74.15	-36	PASS
Band3(1750-1785)	20	19700	1	#0	QAM16	860 MHz-890 MHz	1 MHz	875.15	-64.85	-50	PASS
Band3(1750-1785)	20	19700	1	#0	QAM16	945 MHz-960 MHz	100 kHz	948.50	-74.45	-36	PASS
Band3(1750-1785)	20	19700	1	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1489.96	-63.43	-50	PASS
Band3(1750-1785)	20	19700	1	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1507.21	-63.46	-50	PASS
Band3(1750-1785)	20	19700	1	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1843.00	-63.26	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1863.20	-62.69	-50	PASS
Band3(1750-1785)	20	19700	1	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1909.83	-62.81	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1915.70	-62.82	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2010.77	-61.99	-50	PASS
Band3(1750-1785)	20	19700	1	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2110.17	-62.26	-50	PASS
Band3(1750-1785)	20	19700	1	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2150.16	-62.48	-50	PASS

Band3(1750-1785)	20	19700	1	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2367.72	-62.44	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3401.43	-58.28	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3421.74	-58.56	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3502.18	-57.70	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3584.25	-58.08	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3596.73	-58.05	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3666.00	-58.32	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4898.80	-58.70	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QAM16	9 kHz-150 kHz	1 kHz	0.01	-58.54	-36	PASS
Band3(1750-1785)	20	19700	1	#Max	QAM16	150 kHz-30 MHz	10 kHz	0.16	-64.44	-36	PASS
Band3(1750-1785)	20	19700	1	#Max	QAM16	30 MHz-1000 MHz	100 kHz	873.22	-72.40	-36	PASS
Band3(1750-1785)	20	19700	1	#Max	QAM16	1000 MHz-1725.00 MHz	1 MHz	1724.28	-54.05	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QAM16	1795.00 MHz-3000 MHz	1 MHz	2622.43	-52.30	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QAM16	3000 MHz-12.75 GHz	1 MHz	3537.88	-54.34	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QAM16	470 MHz-710 MHz	100 kHz	684.80	-74.81	-36	PASS
Band3(1750-1785	20	19700	1	#Max	QAM16	770	100	771.80	-74.17	-36	PASS

)						MHz-773 MHz	kHz				
Band3(1750-1785)	20	19700	1	#Max	QAM16	773 MHz-803 MHz	100 kHz	783.50	-74.23	-36	PASS
Band3(1750-1785)	20	19700	1	#Max	QAM16	860 MHz-890 MHz	1 MHz	887.00	-64.74	-50	PASS
Band3(1750-1785)	20	19700	1	#Max	QAM16	945 MHz-960 MHz	100 kHz	955.85	-74.38	-36	PASS
Band3(1750-1785)	20	19700	1	#Max	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1489.60	-63.44	-50	PASS
Band3(1750-1785)	20	19700	1	#Max	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1498.43	-63.43	-50	PASS
Band3(1750-1785)	20	19700	1	#Max	QAM16	1805 MHz-1845 MHz	1 MHz	1834.36	-63.15	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QAM16	1845 MHz-1880 MHz	1 MHz	1861.45	-62.72	-50	PASS
Band3(1750-1785)	20	19700	1	#Max	QAM16	1906.6 MHz-1910 MHz	1 MHz	1907.83	-62.93	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QAM16	1910 MHz-1915.7 MHz	1 MHz	1911.06	-62.90	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QAM16	2010 MHz-2025 MHz	1 MHz	2015.49	-62.05	-50	PASS
Band3(1750-1785)	20	19700	1	#Max	QAM16	2110 MHz-2144.4 MHz	1 MHz	2112.30	-62.24	-50	PASS
Band3(1750-1785)	20	19700	1	#Max	QAM16	2144.4 MHz-2170 MHz	1 MHz	2149.14	-62.46	-50	PASS
Band3(1750-1785)	20	19700	1	#Max	QAM16	2330 MHz-2370 MHz	1 MHz	2363.24	-62.40	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QAM16	3400 MHz-3419.3 MHz	1 MHz	3402.18	-58.26	-30	PASS

Band3(1750-1785)	20	19700	1	#Max	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3420.11	-58.53	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3537.77	-53.79	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3579.32	-58.09	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QAM16	3590.3 MHz-3600 MHz	1 MHz	3593.06	-58.00	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QAM16	3600 MHz-4100 MHz	1 MHz	3679.50	-58.31	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QAM16	4500 MHz-4900 MHz	1 MHz	4895.20	-58.56	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-58.76	-36	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-62.83	-36	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	30 MHz-1000 MHz	100 kHz	881.76	-72.21	-36	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	1000 MHz-1725.00 MHz	1 MHz	1725.00	-42.85	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	1795.00 MHz-3000 MHz	1 MHz	2621.43	-52.33	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	3000 MHz-12.75 GHz	1 MHz	12521.69	-55.33	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	470 MHz-710 MHz	100 kHz	479.36	-74.75	-36	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	770 MHz-773 MHz	100 kHz	770.87	-74.46	-36	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	773 MHz-803 MHz	100 kHz	802.79	-74.41	-36	PASS
Band3(1750-1785	20	19700	100	#0	QAM16	860	1	889.07	-65.03	-50	PASS

)						MHz-890 MHz	MHz				
Band3(1750-1785)	20	19700	100	#0	QAM16	945 MHz-960 MHz	100 kHz	951.62	-74.62	-36	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1495.36	-63.76	-50	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1507.75	-63.80	-50	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1844.72	-63.58	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1862.78	-63.04	-50	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1908.06	-63.22	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1912.41	-63.12	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2015.06	-62.44	-50	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2113.34	-62.57	-50	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2145.88	-62.74	-50	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2368.24	-62.55	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3402.07	-58.28	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3423.13	-58.58	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3573.22	-58.30	-30	PASS

Band3(1750-1785)	20	19700	100	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3588.66	-58.06	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3591.60	-58.04	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3679.50	-58.31	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4888.00	-58.62	-30	PASS
Band3(1750-1785)	20	19775	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.78	-36	PASS
Band3(1750-1785)	20	19775	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-63.49	-36	PASS
Band3(1750-1785)	20	19775	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	869.63	-72.21	-36	PASS
Band3(1750-1785)	20	19775	1	#0	QPSK	1000 MHz-1732.50 MHz	1 MHz	1722.98	-47.05	-30	PASS
Band3(1750-1785)	20	19775	1	#0	QPSK	1802.50 MHz-3000 MHz	1 MHz	2626.78	-52.32	-30	PASS
Band3(1750-1785)	20	19775	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12551.75	-55.31	-30	PASS
Band3(1750-1785)	20	19775	1	#0	QPSK	470 MHz-710 MHz	100 kHz	471.68	-74.06	-36	PASS
Band3(1750-1785)	20	19775	1	#0	QPSK	770 MHz-773 MHz	100 kHz	771.21	-74.20	-36	PASS
Band3(1750-1785)	20	19775	1	#0	QPSK	773 MHz-803 MHz	100 kHz	781.04	-74.09	-36	PASS
Band3(1750-1785)	20	19775	1	#0	QPSK	860 MHz-890 MHz	1 MHz	886.91	-64.65	-50	PASS
Band3(1750-1785)	20	19775	1	#0	QPSK	945 MHz-960 MHz	100 kHz	956.99	-74.30	-36	PASS
Band3(1750-1785	20	19775	1	#0	QPSK	1475.9	1	1491.94	-63.11	-50	PASS

)						MHz-1496.6 MHz	MHz				
Band3(1750-1785)	20	19775	1	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1510.86	-63.23	-50	PASS
Band3(1750-1785)	20	19775	1	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1822.44	-62.93	-30	PASS
Band3(1750-1785)	20	19775	1	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1869.15	-62.35	-50	PASS
Band3(1750-1785)	20	19775	1	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1908.41	-62.72	-30	PASS
Band3(1750-1785)	20	19775	1	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1911.02	-62.68	-30	PASS
Band3(1750-1785)	20	19775	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2011.47	-61.73	-50	PASS
Band3(1750-1785)	20	19775	1	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2110.83	-62.07	-50	PASS
Band3(1750-1785)	20	19775	1	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2149.08	-62.24	-50	PASS
Band3(1750-1785)	20	19775	1	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2368.96	-62.19	-30	PASS
Band3(1750-1785)	20	19775	1	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3404.46	-58.22	-30	PASS
Band3(1750-1785)	20	19775	1	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3421.74	-58.56	-30	PASS
Band3(1750-1785)	20	19775	1	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3572.55	-58.27	-30	PASS
Band3(1750-1785)	20	19775	1	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3586.54	-58.07	-30	PASS
Band3(1750-1785)	20	19775	1	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3592.74	-58.01	-30	PASS

Band3(1750-1785)	20	19775	1	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3674.50	-58.31	-30	PASS
Band3(1750-1785)	20	19775	1	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4898.00	-58.67	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.66	-36	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	0.16	-62.62	-36	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	30 MHz-1000 MHz	100 kHz	865.85	-72.45	-36	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	1000 MHz-1732.50 MHz	1 MHz	1724.44	-54.13	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	1802.50 MHz-3000 MHz	1 MHz	2623.79	-52.30	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	3000 MHz-12.75 GHz	1 MHz	12523.31	-55.46	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	470 MHz-710 MHz	100 kHz	484.64	-74.30	-36	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	770 MHz-773 MHz	100 kHz	771.38	-74.14	-36	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	773 MHz-803 MHz	100 kHz	788.48	-74.22	-36	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	860 MHz-890 MHz	1 MHz	889.64	-64.67	-50	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	945 MHz-960 MHz	100 kHz	951.44	-74.32	-36	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1481.12	-63.36	-50	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1505.08	-63.28	-50	PASS
Band3(1750-1785	20	19775	1	#Max	QPSK	1805	1	1808.08	-62.91	-30	PASS

)						MHz-1845 MHz	MHz				
Band3(1750-1785)	20	19775	1	#Max	QPSK	1845 MHz-1880 MHz	1 MHz	1868.21	-62.48	-50	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	1906.6 MHz-1910 MHz	1 MHz	1906.77	-62.78	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	1910 MHz-1915.7 MHz	1 MHz	1910.04	-62.75	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	2010 MHz-2025 MHz	1 MHz	2013.92	-61.92	-50	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	2110 MHz-2144.4 MHz	1 MHz	2115.78	-62.16	-50	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	2144.4 MHz-2170 MHz	1 MHz	2149.26	-62.34	-50	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	2330 MHz-2370 MHz	1 MHz	2366.16	-62.30	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	3400 MHz-3419.3 MHz	1 MHz	3402.39	-58.19	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3419.46	-58.38	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3552.87	-54.83	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3586.40	-58.08	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	3590.3 MHz-3600 MHz	1 MHz	3598.32	-57.99	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	3600 MHz-4100 MHz	1 MHz	3671.00	-58.26	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	4500 MHz-4900 MHz	1 MHz	4896.40	-58.70	-30	PASS

Band3(1750-1785)	20	19775	100	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.33	-36	PASS
Band3(1750-1785)	20	19775	100	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-63.42	-36	PASS
Band3(1750-1785)	20	19775	100	#0	QPSK	30 MHz-1000 MHz	100 kHz	891.55	-72.18	-36	PASS
Band3(1750-1785)	20	19775	100	#0	QPSK	1000 MHz-1732.50 MHz	1 MHz	1732.50	-41.76	-30	PASS
Band3(1750-1785)	20	19775	100	#0	QPSK	1802.50 MHz-3000 MHz	1 MHz	2619.79	-52.29	-30	PASS
Band3(1750-1785)	20	19775	100	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12542.00	-55.37	-30	PASS
Band3(1750-1785)	20	19775	100	#0	QPSK	470 MHz-710 MHz	100 kHz	481.76	-74.64	-36	PASS
Band3(1750-1785)	20	19775	100	#0	QPSK	770 MHz-773 MHz	100 kHz	772.30	-74.51	-36	PASS
Band3(1750-1785)	20	19775	100	#0	QPSK	773 MHz-803 MHz	100 kHz	781.55	-74.34	-36	PASS
Band3(1750-1785)	20	19775	100	#0	QPSK	860 MHz-890 MHz	1 MHz	884.96	-64.90	-50	PASS
Band3(1750-1785)	20	19775	100	#0	QPSK	945 MHz-960 MHz	100 kHz	947.94	-74.29	-36	PASS
Band3(1750-1785)	20	19775	100	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1494.76	-63.55	-50	PASS
Band3(1750-1785)	20	19775	100	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1502.76	-63.55	-50	PASS
Band3(1750-1785)	20	19775	100	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1810.00	-63.41	-30	PASS
Band3(1750-1785)	20	19775	100	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1869.75	-62.63	-50	PASS
Band3(1750-1785	20	19775	100	#0	QPSK	1906.6	1	1907.60	-63.07	-30	PASS

)						MHz-1910 MHz	MHz				
Band3(1750-1785)	20	19775	100	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1912.33	-63.04	-30	PASS
Band3(1750-1785)	20	19775	100	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2010.63	-62.30	-50	PASS
Band3(1750-1785)	20	19775	100	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2111.07	-62.43	-50	PASS
Band3(1750-1785)	20	19775	100	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2147.42	-62.59	-50	PASS
Band3(1750-1785)	20	19775	100	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2367.12	-62.45	-30	PASS
Band3(1750-1785)	20	19775	100	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3402.10	-58.27	-30	PASS
Band3(1750-1785)	20	19775	100	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3420.03	-58.55	-30	PASS
Band3(1750-1785)	20	19775	100	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3571.30	-58.24	-30	PASS
Band3(1750-1785)	20	19775	100	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3588.32	-58.11	-30	PASS
Band3(1750-1785)	20	19775	100	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3595.31	-58.00	-30	PASS
Band3(1750-1785)	20	19775	100	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3668.00	-58.27	-30	PASS
Band3(1750-1785)	20	19775	100	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4899.20	-58.69	-30	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-59.18	-36	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-62.25	-36	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	30 MHz-1000	100 kHz	783.11	-72.46	-36	PASS

						MHz					
Band3(1750-1785)	20	19775	1	#0	QAM16	1000 MHz-1732.50 MHz	1 MHz	1722.98	-49.26	-30	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	1802.50 MHz-3000 MHz	1 MHz	2639.75	-52.28	-30	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	3000 MHz-12.75 GHz	1 MHz	12531.44	-55.39	-30	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	470 MHz-710 MHz	100 kHz	696.80	-74.68	-36	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	770 MHz-773 MHz	100 kHz	771.91	-74.16	-36	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	773 MHz-803 MHz	100 kHz	773.42	-74.27	-36	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	860 MHz-890 MHz	1 MHz	884.03	-64.84	-50	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	945 MHz-960 MHz	100 kHz	945.54	-74.48	-36	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1484.12	-63.51	-50	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1502.48	-63.59	-50	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1844.32	-63.42	-30	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1868.56	-62.63	-50	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1909.95	-63.02	-30	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1912.66	-62.94	-30	PASS
Band3(1750-1785	20	19775	1	#0	QAM16	2010	1	2015.16	-62.17	-50	PASS

)						MHz-2025 MHz	MHz				
Band3(1750-1785)	20	19775	1	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2114.44	-62.38	-50	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2153.97	-62.61	-50	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2364.76	-62.41	-30	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3402.45	-58.25	-30	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3423.04	-58.53	-30	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3572.63	-58.27	-30	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3586.34	-58.11	-30	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3598.08	-58.01	-30	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3669.00	-58.29	-30	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4899.60	-58.70	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QAM16	9 kHz-150 kHz	1 kHz	0.01	-58.12	-36	PASS
Band3(1750-1785)	20	19775	1	#Max	QAM16	150 kHz-30 MHz	10 kHz	0.16	-63.44	-36	PASS
Band3(1750-1785)	20	19775	1	#Max	QAM16	30 MHz-1000 MHz	100 kHz	881.18	-72.33	-36	PASS
Band3(1750-1785)	20	19775	1	#Max	QAM16	1000 MHz-1732.5 0 MHz	1 MHz	1718.58	-54.56	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QAM16	1802.50 MHz-3000	1 MHz	2620.79	-52.30	-30	PASS

						MHz					
Band3(1750-1785)	20	19775	1	#Max	QAM16	3000 MHz-12.75 GHz	1 MHz	12516.00	-55.49	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QAM16	470 MHz-710 MHz	100 kHz	505.52	-74.58	-36	PASS
Band3(1750-1785)	20	19775	1	#Max	QAM16	770 MHz-773 MHz	100 kHz	772.07	-74.50	-36	PASS
Band3(1750-1785)	20	19775	1	#Max	QAM16	773 MHz-803 MHz	100 kHz	800.57	-74.33	-36	PASS
Band3(1750-1785)	20	19775	1	#Max	QAM16	860 MHz-890 MHz	1 MHz	876.20	-64.93	-50	PASS
Band3(1750-1785)	20	19775	1	#Max	QAM16	945 MHz-960 MHz	100 kHz	947.18	-74.57	-36	PASS
Band3(1750-1785)	20	19775	1	#Max	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1496.60	-63.66	-50	PASS
Band3(1750-1785)	20	19775	1	#Max	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1509.64	-63.66	-50	PASS
Band3(1750-1785)	20	19775	1	#Max	QAM16	1805 MHz-1845 MHz	1 MHz	1811.16	-63.41	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QAM16	1845 MHz-1880 MHz	1 MHz	1870.34	-62.77	-50	PASS
Band3(1750-1785)	20	19775	1	#Max	QAM16	1906.6 MHz-1910 MHz	1 MHz	1906.69	-63.13	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QAM16	1910 MHz-1915.7 MHz	1 MHz	1910.38	-63.09	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QAM16	2010 MHz-2025 MHz	1 MHz	2023.05	-62.34	-50	PASS
Band3(1750-1785)	20	19775	1	#Max	QAM16	2110 MHz-2144.4 MHz	1 MHz	2115.88	-62.45	-50	PASS
Band3(1750-1785	20	19775	1	#Max	QAM16	2144.4	1	2150.62	-62.59	-50	PASS

)						MHz-2170 MHz	MHz				
Band3(1750-1785)	20	19775	1	#Max	QAM16	2330 MHz-2370 MHz	1 MHz	2366.28	-62.46	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QAM16	3400 MHz-3419.3 MHz	1 MHz	3404.30	-58.24	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3422.39	-58.47	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3552.72	-55.54	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3581.74	-58.06	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QAM16	3590.3 MHz-3600 MHz	1 MHz	3591.45	-58.00	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QAM16	3600 MHz-4100 MHz	1 MHz	3671.50	-58.31	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QAM16	4500 MHz-4900 MHz	1 MHz	4900.00	-58.71	-30	PASS
Band3(1750-1785)	20	19775	100	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-57.26	-36	PASS
Band3(1750-1785)	20	19775	100	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-62.44	-36	PASS
Band3(1750-1785)	20	19775	100	#0	QAM16	30 MHz-1000 MHz	100 kHz	923.56	-72.20	-36	PASS
Band3(1750-1785)	20	19775	100	#0	QAM16	1000 MHz-1732.5 0 MHz	1 MHz	1732.50	-42.30	-30	PASS
Band3(1750-1785)	20	19775	100	#0	QAM16	1802.50 MHz-3000 MHz	1 MHz	2620.79	-52.31	-30	PASS
Band3(1750-1785)	20	19775	100	#0	QAM16	3000 MHz-12.75 GHz	1 MHz	12567.1 9	-55.48	-30	PASS
Band3(1750-1785)	20	19775	100	#0	QAM16	470 MHz-710	100 kHz	496.40	-74.89	-36	PASS

						MHz					
Band3(1750-1785)	20	19775	100	#0	QAM16	770 MHz-773 MHz	100 kHz	771.03	-74.36	-36	PASS
Band3(1750-1785)	20	19775	100	#0	QAM16	773 MHz-803 MHz	100 kHz	800.99	-74.59	-36	PASS
Band3(1750-1785)	20	19775	100	#0	QAM16	860 MHz-890 MHz	1 MHz	881.45	-64.98	-50	PASS
Band3(1750-1785)	20	19775	100	#0	QAM16	945 MHz-960 MHz	100 kHz	945.14	-74.56	-36	PASS
Band3(1750-1785)	20	19775	100	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1488.73	-63.80	-50	PASS
Band3(1750-1785)	20	19775	100	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1509.41	-63.80	-50	PASS
Band3(1750-1785)	20	19775	100	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1805.92	-63.62	-30	PASS
Band3(1750-1785)	20	19775	100	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1866.95	-62.86	-50	PASS
Band3(1750-1785)	20	19775	100	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1908.35	-63.28	-30	PASS
Band3(1750-1785)	20	19775	100	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1914.40	-63.27	-30	PASS
Band3(1750-1785)	20	19775	100	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2017.82	-62.53	-50	PASS
Band3(1750-1785)	20	19775	100	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2118.70	-62.61	-50	PASS
Band3(1750-1785)	20	19775	100	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2146.09	-62.82	-50	PASS
Band3(1750-1785)	20	19775	100	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2363.04	-62.57	-30	PASS
Band3(1750-1785	20	19775	100	#0	QAM16	3400	1	3403.03	-58.29	-30	PASS

)						MHz-3419.3 MHz	MHz				
Band3(1750-1785)	20	19775	100	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3422.72	-58.53	-30	PASS
Band3(1750-1785)	20	19775	100	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3566.93	-58.31	-30	PASS
Band3(1750-1785)	20	19775	100	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3585.12	-58.06	-30	PASS
Band3(1750-1785)	20	19775	100	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3599.00	-58.02	-30	PASS
Band3(1750-1785)	20	19775	100	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3668.50	-58.30	-30	PASS
Band3(1750-1785)	20	19775	100	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4890.80	-58.69	-30	PASS
Band3(1750-1785)	20	19850	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.58	-36	PASS
Band3(1750-1785)	20	19850	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.17	-61.66	-36	PASS
Band3(1750-1785)	20	19850	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	777.68	-71.72	-36	PASS
Band3(1750-1785)	20	19850	1	#0	QPSK	1000 MHz-1740.0 0 MHz	1 MHz	1730.38	-47.71	-30	PASS
Band3(1750-1785)	20	19850	1	#0	QPSK	1810.00 MHz-3000 MHz	1 MHz	2624.16	-52.24	-30	PASS
Band3(1750-1785)	20	19850	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	3532.19	-55.00	-30	PASS
Band3(1750-1785)	20	19850	1	#0	QPSK	470 MHz-710 MHz	100 kHz	639.92	-74.38	-36	PASS
Band3(1750-1785)	20	19850	1	#0	QPSK	770 MHz-773 MHz	100 kHz	770.18	-74.12	-36	PASS
Band3(1750-1785)	20	19850	1	#0	QPSK	773 MHz-803	100 kHz	777.56	-74.10	-36	PASS

						MHz					
Band3(1750-1785)	20	19850	1	#0	QPSK	860 MHz-890 MHz	1 MHz	885.62	-64.69	-50	PASS
Band3(1750-1785)	20	19850	1	#0	QPSK	945 MHz-960 MHz	100 kHz	955.98	-74.30	-36	PASS
Band3(1750-1785)	20	19850	1	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1491.11	-63.16	-50	PASS
Band3(1750-1785)	20	19850	1	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1500.56	-63.22	-50	PASS
Band3(1750-1785)	20	19850	1	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1829.44	-63.03	-30	PASS
Band3(1750-1785)	20	19850	1	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1866.25	-62.38	-50	PASS
Band3(1750-1785)	20	19850	1	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1909.61	-62.67	-30	PASS
Band3(1750-1785)	20	19850	1	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1915.01	-62.68	-30	PASS
Band3(1750-1785)	20	19850	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2014.50	-61.80	-50	PASS
Band3(1750-1785)	20	19850	1	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2113.16	-62.11	-50	PASS
Band3(1750-1785)	20	19850	1	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2144.63	-62.26	-50	PASS
Band3(1750-1785)	20	19850	1	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2359.64	-62.29	-30	PASS
Band3(1750-1785)	20	19850	1	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3406.52	-57.34	-30	PASS
Band3(1750-1785)	20	19850	1	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3498.75	-57.39	-30	PASS
Band3(1750-1785	20	19850	1	#0	QPSK	3500.7	1	3532.15	-55.16	-30	PASS

)						MHz-3574.7 MHz	MHz				
Band3(1750-1785)	20	19850	1	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3587.34	-58.05	-30	PASS
Band3(1750-1785)	20	19850	1	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3598.47	-58.00	-30	PASS
Band3(1750-1785)	20	19850	1	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3679.50	-58.31	-30	PASS
Band3(1750-1785)	20	19850	1	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4884.00	-58.69	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.15	-36	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	0.16	-63.32	-36	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	30 MHz-1000 MHz	100 kHz	897.37	-72.58	-36	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	1000 MHz-1740.0 0 MHz	1 MHz	1730.38	-54.45	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	1810.00 MHz-3000 MHz	1 MHz	2614.24	-52.26	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	3000 MHz-12.75 GHz	1 MHz	3567.94	-50.44	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	470 MHz-710 MHz	100 kHz	475.04	-74.53	-36	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	770 MHz-773 MHz	100 kHz	770.28	-74.40	-36	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	773 MHz-803 MHz	100 kHz	797.24	-74.18	-36	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	860 MHz-890 MHz	1 MHz	885.26	-64.68	-50	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	945 MHz-960	100 kHz	959.28	-74.45	-36	PASS

						MHz					
Band3(1750-1785)	20	19850	1	#Max	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1488.84	-63.49	-50	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1508.88	-63.32	-50	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	1805 MHz-1845 MHz	1 MHz	1814.40	-63.02	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	1845 MHz-1880 MHz	1 MHz	1869.29	-62.59	-50	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	1906.6 MHz-1910 MHz	1 MHz	1908.98	-62.81	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	1910 MHz-1915.7 MHz	1 MHz	1914.97	-62.80	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	2010 MHz-2025 MHz	1 MHz	2014.16	-62.04	-50	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	2110 MHz-2144.4 MHz	1 MHz	2111.86	-62.21	-50	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	2144.4 MHz-2170 MHz	1 MHz	2150.57	-62.36	-50	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	2330 MHz-2370 MHz	1 MHz	2364.92	-62.36	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	3400 MHz-3419.3 MHz	1 MHz	3401.85	-57.67	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3421.17	-58.55	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3567.74	-49.70	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3584.78	-58.06	-30	PASS
Band3(1750-1785	20	19850	1	#Max	QPSK	3590.3	1	3598.62	-57.96	-30	PASS

)						MHz-3600 MHz	MHz				
Band3(1750-1785)	20	19850	1	#Max	QPSK	3600 MHz-4100 MHz	1 MHz	3667.00	-58.34	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	4500 MHz-4900 MHz	1 MHz	4900.00	-58.70	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.02	-36	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-63.84	-36	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	30 MHz-1000 MHz	100 kHz	927.25	-72.25	-36	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	1000 MHz-1740.0 0 MHz	1 MHz	1740.00	-42.64	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	1810.00 MHz-3000 MHz	1 MHz	2621.18	-52.31	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12516.8 1	-55.56	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	470 MHz-710 MHz	100 kHz	675.44	-74.68	-36	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	770 MHz-773 MHz	100 kHz	772.84	-74.28	-36	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	773 MHz-803 MHz	100 kHz	781.88	-74.50	-36	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	860 MHz-890 MHz	1 MHz	867.83	-64.90	-50	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	945 MHz-960 MHz	100 kHz	949.46	-74.26	-36	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1495.81	-63.66	-50	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	1496.6 MHz-1510.9	1 MHz	1501.96	-63.59	-50	PASS

						MHz					
Band3(1750-1785)	20	19850	100	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1810.68	-63.31	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1875.59	-62.71	-50	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1909.77	-63.07	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1914.55	-63.03	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2014.56	-62.30	-50	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2118.02	-62.36	-50	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2149.93	-62.53	-50	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2365.32	-62.51	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3406.45	-58.27	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3419.63	-58.55	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3573.66	-58.26	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3589.11	-58.05	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3599.32	-57.99	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3675.50	-58.27	-30	PASS
Band3(1750-1785	20	19850	100	#0	QPSK	4500	1	4893.20	-58.70	-30	PASS

)						MHz-4900 MHz	MHz				
Band3(1750-1785)	20	19850	1	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-57.76	-36	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	150 kHz-30 MHz	10 kHz	0.17	-64.77	-36	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	30 MHz-1000 MHz	100 kHz	805.32	-71.97	-36	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	1000 MHz-1740.0 0 MHz	1 MHz	1730.38	-48.73	-30	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	1810.00 MHz-3000 MHz	1 MHz	2632.09	-52.24	-30	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	3000 MHz-12.75 GHz	1 MHz	12490.8 1	-55.47	-30	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	470 MHz-710 MHz	100 kHz	481.28	-74.60	-36	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	770 MHz-773 MHz	100 kHz	770.65	-74.12	-36	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	773 MHz-803 MHz	100 kHz	789.41	-74.25	-36	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	860 MHz-890 MHz	1 MHz	878.00	-64.70	-50	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	945 MHz-960 MHz	100 kHz	950.27	-74.38	-36	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1495.21	-63.37	-50	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1497.20	-63.38	-50	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1830.12	-63.20	-30	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	1845 MHz-1880	1 MHz	1872.09	-62.46	-50	PASS

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Band3(1750-1785)	20	19850	1	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1908.11	-62.87	-30	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1913.49	-62.80	-30	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2013.15	-62.04	-50	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2112.20	-62.20	-50	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2146.37	-62.44	-50	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2367.88	-62.38	-30	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3401.74	-58.27	-30	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3497.53	-58.40	-30	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3532.15	-55.10	-30	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3588.12	-58.07	-30	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3599.19	-58.00	-30	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3670.00	-58.37	-30	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4897.60	-58.66	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	9 kHz-150 kHz	1 kHz	0.01	-57.25	-36	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	150 kHz-30 MHz	10 kHz	0.16	-63.13	-36	PASS

Band3(1750-1785)	20	19850	1	#Max	QAM16	30 MHz-1000 MHz	100 kHz	875.74	-72.57	-36	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	1000 MHz-1740.00 MHz	1 MHz	1739.26	-53.45	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	1810.00 MHz-3000 MHz	1 MHz	2625.15	-52.28	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	3000 MHz-12.75 GHz	1 MHz	3567.94	-50.66	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	470 MHz-710 MHz	100 kHz	520.64	-74.66	-36	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	770 MHz-773 MHz	100 kHz	772.03	-74.26	-36	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	773 MHz-803 MHz	100 kHz	790.04	-74.31	-36	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	860 MHz-890 MHz	1 MHz	887.45	-64.73	-50	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	945 MHz-960 MHz	100 kHz	949.92	-74.32	-36	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1495.52	-63.60	-50	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1508.91	-63.45	-50	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	1805 MHz-1845 MHz	1 MHz	1816.84	-63.10	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	1845 MHz-1880 MHz	1 MHz	1869.01	-62.69	-50	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	1906.6 MHz-1910 MHz	1 MHz	1907.35	-62.96	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	1910 MHz-1915.7	1 MHz	1913.32	-62.98	-30	PASS

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Band3(1750-1785)	20	19850	1	#Max	QAM16	2010 MHz-2025 MHz	1 MHz	2020.47	-62.13	-50	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	2110 MHz-2144.4 MHz	1 MHz	2117.67	-62.35	-50	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	2144.4 MHz-2170 MHz	1 MHz	2145.76	-62.51	-50	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	2330 MHz-2370 MHz	1 MHz	2358.12	-62.47	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	3400 MHz-3419.3 MHz	1 MHz	3404.96	-58.30	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3420.28	-58.49	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3567.67	-49.51	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3582.33	-58.10	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	3590.3 MHz-3600 MHz	1 MHz	3595.18	-58.05	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	3600 MHz-4100 MHz	1 MHz	3668.50	-58.28	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	4500 MHz-4900 MHz	1 MHz	4898.40	-58.61	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-58.84	-36	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-62.61	-36	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	30 MHz-1000 MHz	100 kHz	934.82	-72.47	-36	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	1000 MHz-1740.00 MHz	1 MHz	1740.00	-43.29	-30	PASS

Band3(1750-1785)	20	19850	100	#0	QAM16	1810.00 MHz-3000 MHz	1 MHz	2628.13	-52.38	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	3000 MHz-12.75 GHz	1 MHz	12532.25	-55.53	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	470 MHz-710 MHz	100 kHz	668.72	-74.76	-36	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	770 MHz-773 MHz	100 kHz	772.93	-74.49	-36	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	773 MHz-803 MHz	100 kHz	798.83	-74.45	-36	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	860 MHz-890 MHz	1 MHz	885.71	-65.06	-50	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	945 MHz-960 MHz	100 kHz	950.69	-74.72	-36	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1480.08	-63.90	-50	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1505.22	-63.83	-50	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1805.16	-63.63	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1870.20	-62.90	-50	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1906.94	-63.30	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1915.57	-63.29	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2018.51	-62.58	-50	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	2110 MHz-2144.4	1 MHz	2116.19	-62.61	-50	PASS

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Band3(1750-1785)	20	19850	100	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2150.83	-62.81	-50	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2366.20	-62.59	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3400.15	-58.24	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3498.34	-55.65	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3570.41	-58.26	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3581.00	-58.10	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3594.63	-57.90	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3668.50	-58.30	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4897.20	-58.68	-30	PASS
Band41(2545-2650)	5	40165	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.39	-13	PASS
Band41(2545-2650)	5	40165	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-59.88	-13	PASS
Band41(2545-2650)	5	40165	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	862.26	-71.93	-13	PASS
Band41(2545-2650)	5	40165	1	#0	QPSK	1000 MHz-2505 MHz	1 MHz	2488.45	-51.31	-13	PASS
Band41(2545-2650)	5	40165	1	#0	QPSK	2505 MHz-2530 MHz	1 MHz	2529.90	-49.82	-30	PASS
Band41(2545-2650)	5	40165	1	#0	QPSK	2530 MHz-2535 MHz	1 MHz	2534.97	-46.42	-25	PASS

Band41(2545-2650)	5	40165	1	#0	QPSK	2535 MHz-2655 MHz	1 MHz	2535.00	-46.99	-30	PASS
Band41(2545-2650)	5	40165	1	#0	QPSK	2655 MHz-3000 MHz	1 MHz	2742.63	-51.49	-13	PASS
Band41(2545-2650)	5	40165	1	#0	QPSK	3000 MHz-13.5 GHz	1 MHz	12523.50	-45.48	-13	PASS
Band41(2545-2650)	5	40165	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.60	-13	PASS
Band41(2545-2650)	5	40165	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	0.15	-61.13	-13	PASS
Band41(2545-2650)	5	40165	1	#Max	QPSK	30 MHz-1000 MHz	100 kHz	902.90	-71.98	-13	PASS
Band41(2545-2650)	5	40165	1	#Max	QPSK	1000 MHz-2505 MHz	1 MHz	2505.00	-51.33	-13	PASS
Band41(2545-2650)	5	40165	1	#Max	QPSK	2505 MHz-2530 MHz	1 MHz	2529.83	-50.89	-30	PASS
Band41(2545-2650)	5	40165	1	#Max	QPSK	2530 MHz-2535 MHz	1 MHz	2534.95	-49.66	-25	PASS
Band41(2545-2650)	5	40165	1	#Max	QPSK	2535 MHz-2655 MHz	1 MHz	2560.20	-48.97	-30	PASS
Band41(2545-2650)	5	40165	1	#Max	QPSK	2655 MHz-3000 MHz	1 MHz	2717.45	-51.31	-13	PASS
Band41(2545-2650)	5	40165	1	#Max	QPSK	3000 MHz-13.5 GHz	1 MHz	12565.50	-45.53	-13	PASS
Band41(2545-2650)	5	40165	25	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.46	-13	PASS
Band41(2545-2650)	5	40165	25	#0	QPSK	150 kHz-30 MHz	10 kHz	0.15	-60.71	-13	PASS
Band41(2545-2650)	5	40165	25	#0	QPSK	30 MHz-1000 MHz	100 kHz	881.76	-71.77	-13	PASS
Band41(2545-2650)	5	40165	25	#0	QPSK	1000 MHz-2505 MHz	1 MHz	2503.50	-51.39	-13	PASS

Band41(2545-2650)	5	40165	25	#0	QPSK	2505 MHz-2530 MHz	1 MHz	2529.85	-48.21	-30	PASS
Band41(2545-2650)	5	40165	25	#0	QPSK	2530 MHz-2535 MHz	1 MHz	2534.94	-40.59	-25	PASS
Band41(2545-2650)	5	40165	25	#0	QPSK	2535 MHz-2655 MHz	1 MHz	2560.32	-41.54	-30	PASS
Band41(2545-2650)	5	40165	25	#0	QPSK	2655 MHz-3000 MHz	1 MHz	2744.36	-51.52	-13	PASS
Band41(2545-2650)	5	40165	25	#0	QPSK	3000 MHz-13.5 GHz	1 MHz	12523.50	-45.43	-13	PASS
Band41(2545-2650)	5	40165	1	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-56.18	-13	PASS
Band41(2545-2650)	5	40165	1	#0	QAM16	150 kHz-30 MHz	10 kHz	0.15	-60.25	-13	PASS
Band41(2545-2650)	5	40165	1	#0	QAM16	30 MHz-1000 MHz	100 kHz	886.61	-71.86	-13	PASS
Band41(2545-2650)	5	40165	1	#0	QAM16	1000 MHz-2505 MHz	1 MHz	2498.98	-51.36	-13	PASS
Band41(2545-2650)	5	40165	1	#0	QAM16	2505 MHz-2530 MHz	1 MHz	2529.80	-49.83	-30	PASS
Band41(2545-2650)	5	40165	1	#0	QAM16	2530 MHz-2535 MHz	1 MHz	2534.95	-47.03	-25	PASS
Band41(2545-2650)	5	40165	1	#0	QAM16	2535 MHz-2655 MHz	1 MHz	2560.32	-50.33	-30	PASS
Band41(2545-2650)	5	40165	1	#0	QAM16	2655 MHz-3000 MHz	1 MHz	2717.45	-51.46	-13	PASS
Band41(2545-2650)	5	40165	1	#0	QAM16	3000 MHz-13.5 GHz	1 MHz	12534.00	-45.41	-13	PASS
Band41(2545-2650)	5	40165	1	#Max	QAM16	9 kHz-150 kHz	1 kHz	0.01	-57.35	-13	PASS
Band41(2545-2650)	5	40165	1	#Max	QAM16	150 kHz-30 MHz	10 kHz	0.15	-60.23	-13	PASS

Band41(2545-2650)	5	40165	1	#Max	QAM16	30 MHz-1000 MHz	100 kHz	796.11	-71.80	-13	PASS
Band41(2545-2650)	5	40165	1	#Max	QAM16	1000 MHz-2505 MHz	1 MHz	2505.00	-51.37	-13	PASS
Band41(2545-2650)	5	40165	1	#Max	QAM16	2505 MHz-2530 MHz	1 MHz	2529.85	-50.66	-30	PASS
Band41(2545-2650)	5	40165	1	#Max	QAM16	2530 MHz-2535 MHz	1 MHz	2534.95	-49.15	-25	PASS
Band41(2545-2650)	5	40165	1	#Max	QAM16	2535 MHz-2655 MHz	1 MHz	2560.80	-48.58	-30	PASS
Band41(2545-2650)	5	40165	1	#Max	QAM16	2655 MHz-3000 MHz	1 MHz	2717.45	-51.34	-13	PASS
Band41(2545-2650)	5	40165	1	#Max	QAM16	3000 MHz-13.5 GHz	1 MHz	12544.50	-45.51	-13	PASS
Band41(2545-2650)	5	40165	25	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-57.73	-13	PASS
Band41(2545-2650)	5	40165	25	#0	QAM16	150 kHz-30 MHz	10 kHz	0.15	-61.58	-13	PASS
Band41(2545-2650)	5	40165	25	#0	QAM16	30 MHz-1000 MHz	100 kHz	807.16	-71.98	-13	PASS
Band41(2545-2650)	5	40165	25	#0	QAM16	1000 MHz-2505 MHz	1 MHz	2500.49	-51.38	-13	PASS
Band41(2545-2650)	5	40165	25	#0	QAM16	2505 MHz-2530 MHz	1 MHz	2529.80	-49.40	-30	PASS
Band41(2545-2650)	5	40165	25	#0	QAM16	2530 MHz-2535 MHz	1 MHz	2534.99	-42.97	-25	PASS
Band41(2545-2650)	5	40165	25	#0	QAM16	2535 MHz-2655 MHz	1 MHz	2560.56	-42.18	-30	PASS
Band41(2545-2650)	5	40165	25	#0	QAM16	2655 MHz-3000 MHz	1 MHz	2737.80	-51.49	-13	PASS
Band41(2545-265	5	40165	25	#0	QAM16	3000	1	12523.5	-45.48	-13	PASS

0)						MHz-13.5 GHz	MHz	0			
Band41(2545-2650)	5	40665	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.32	-13	PASS
Band41(2545-2650)	5	40665	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.15	-61.11	-13	PASS
Band41(2545-2650)	5	40665	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	34.07	-52.51	-13	PASS
Band41(2545-2650)	5	40665	1	#0	QPSK	1000 MHz-2505 MHz	1 MHz	2497.48	-51.46	-13	PASS
Band41(2545-2650)	5	40665	1	#0	QPSK	2505 MHz-2530 MHz	1 MHz	2508.75	-51.89	-30	PASS
Band41(2545-2650)	5	40665	1	#0	QPSK	2530 MHz-2535 MHz	1 MHz	2531.04	-51.97	-25	PASS
Band41(2545-2650)	5	40665	1	#0	QPSK	2535 MHz-2655 MHz	1 MHz	2583.84	-49.69	-30	PASS
Band41(2545-2650)	5	40665	1	#0	QPSK	2655 MHz-3000 MHz	1 MHz	2740.56	-51.59	-13	PASS
Band41(2545-2650)	5	40665	1	#0	QPSK	3000 MHz-13.5 GHz	1 MHz	12534.00	-45.49	-13	PASS
Band41(2545-2650)	5	40665	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.87	-13	PASS
Band41(2545-2650)	5	40665	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	0.15	-61.01	-13	PASS
Band41(2545-2650)	5	40665	1	#Max	QPSK	30 MHz-1000 MHz	100 kHz	38.44	-52.36	-13	PASS
Band41(2545-2650)	5	40665	1	#Max	QPSK	1000 MHz-2505 MHz	1 MHz	2500.49	-51.42	-13	PASS
Band41(2545-2650)	5	40665	1	#Max	QPSK	2505 MHz-2530 MHz	1 MHz	2508.88	-51.91	-30	PASS
Band41(2545-2650)	5	40665	1	#Max	QPSK	2530 MHz-2535 MHz	1 MHz	2531.71	-52.03	-25	PASS
Band41(2545-265	5	40665	1	#Max	QPSK	2535	1	2610.36	-49.74	-30	PASS

0)						MHz-2655 MHz	MHz				
Band41(2545-2650)	5	40665	1	#Max	QPSK	2655 MHz-3000 MHz	1 MHz	2747.46	-51.52	-13	PASS
Band41(2545-2650)	5	40665	1	#Max	QPSK	3000 MHz-13.5 GHz	1 MHz	12513.00	-45.47	-13	PASS
Band41(2545-2650)	5	40665	25	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-55.90	-13	PASS
Band41(2545-2650)	5	40665	25	#0	QPSK	150 kHz-30 MHz	10 kHz	0.15	-61.17	-13	PASS
Band41(2545-2650)	5	40665	25	#0	QPSK	30 MHz-1000 MHz	100 kHz	35.24	-67.92	-13	PASS
Band41(2545-2650)	5	40665	25	#0	QPSK	1000 MHz-2505 MHz	1 MHz	2494.47	-51.40	-13	PASS
Band41(2545-2650)	5	40665	25	#0	QPSK	2505 MHz-2530 MHz	1 MHz	2509.53	-51.97	-30	PASS
Band41(2545-2650)	5	40665	25	#0	QPSK	2530 MHz-2535 MHz	1 MHz	2534.26	-52.05	-25	PASS
Band41(2545-2650)	5	40665	25	#0	QPSK	2535 MHz-2655 MHz	1 MHz	2611.08	-41.89	-30	PASS
Band41(2545-2650)	5	40665	25	#0	QPSK	2655 MHz-3000 MHz	1 MHz	2734.35	-51.51	-13	PASS
Band41(2545-2650)	5	40665	25	#0	QPSK	3000 MHz-13.5 GHz	1 MHz	12523.50	-45.47	-13	PASS
Band41(2545-2650)	5	40665	1	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-58.60	-13	PASS
Band41(2545-2650)	5	40665	1	#0	QAM16	150 kHz-30 MHz	10 kHz	0.15	-61.46	-13	PASS
Band41(2545-2650)	5	40665	1	#0	QAM16	30 MHz-1000 MHz	100 kHz	34.07	-53.55	-13	PASS
Band41(2545-2650)	5	40665	1	#0	QAM16	1000 MHz-2505 MHz	1 MHz	2505.00	-51.40	-13	PASS
Band41(2545-265	5	40665	1	#0	QAM16	2505	1	2508.68	-51.97	-30	PASS

0)						MHz-2530 MHz	MHz				
Band41(2545-2650)	5	40665	1	#0	QAM16	2530 MHz-2535 MHz	1 MHz	2534.49	-52.01	-25	PASS
Band41(2545-2650)	5	40665	1	#0	QAM16	2535 MHz-2655 MHz	1 MHz	2584.20	-49.02	-30	PASS
Band41(2545-2650)	5	40665	1	#0	QAM16	2655 MHz-3000 MHz	1 MHz	2739.87	-51.53	-13	PASS
Band41(2545-2650)	5	40665	1	#0	QAM16	3000 MHz-13.5 GHz	1 MHz	12534.00	-45.45	-13	PASS
Band41(2545-2650)	5	40665	1	#Max	QAM16	9 kHz-150 kHz	1 kHz	0.01	-56.84	-13	PASS
Band41(2545-2650)	5	40665	1	#Max	QAM16	150 kHz-30 MHz	10 kHz	0.15	-60.08	-13	PASS
Band41(2545-2650)	5	40665	1	#Max	QAM16	30 MHz-1000 MHz	100 kHz	38.44	-55.57	-13	PASS
Band41(2545-2650)	5	40665	1	#Max	QAM16	1000 MHz-2505 MHz	1 MHz	2500.49	-51.43	-13	PASS
Band41(2545-2650)	5	40665	1	#Max	QAM16	2505 MHz-2530 MHz	1 MHz	2513.20	-51.86	-30	PASS
Band41(2545-2650)	5	40665	1	#Max	QAM16	2530 MHz-2535 MHz	1 MHz	2534.48	-52.01	-25	PASS
Band41(2545-2650)	5	40665	1	#Max	QAM16	2535 MHz-2655 MHz	1 MHz	2610.24	-49.95	-30	PASS
Band41(2545-2650)	5	40665	1	#Max	QAM16	2655 MHz-3000 MHz	1 MHz	2750.91	-51.59	-13	PASS
Band41(2545-2650)	5	40665	1	#Max	QAM16	3000 MHz-13.5 GHz	1 MHz	12523.50	-45.48	-13	PASS
Band41(2545-2650)	5	40665	25	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-57.73	-13	PASS
Band41(2545-2650)	5	40665	25	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-61.16	-13	PASS
Band41(2545-265	5	40665	25	#0	QAM16	30	100	36.31	-68.39	-13	PASS

0)						MHz-1000 MHz	kHz				
Band41(2545-2650)	5	40665	25	#0	QAM16	1000 MHz-2505 MHz	1 MHz	2500.49	-51.45	-13	PASS
Band41(2545-2650)	5	40665	25	#0	QAM16	2505 MHz-2530 MHz	1 MHz	2513.33	-52.02	-30	PASS
Band41(2545-2650)	5	40665	25	#0	QAM16	2530 MHz-2535 MHz	1 MHz	2530.40	-52.07	-25	PASS
Band41(2545-2650)	5	40665	25	#0	QAM16	2535 MHz-2655 MHz	1 MHz	2610.12	-43.58	-30	PASS
Band41(2545-2650)	5	40665	25	#0	QAM16	2655 MHz-3000 MHz	1 MHz	2732.97	-51.59	-13	PASS
Band41(2545-2650)	5	40665	25	#0	QAM16	3000 MHz-13.5 GHz	1 MHz	12523.50	-45.48	-13	PASS
Band41(2545-2650)	5	41165	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.02	-13	PASS
Band41(2545-2650)	5	41165	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.15	-60.98	-13	PASS
Band41(2545-2650)	5	41165	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	84.13	-56.07	-13	PASS
Band41(2545-2650)	5	41165	1	#0	QPSK	1000 MHz-2505 MHz	1 MHz	2497.48	-51.38	-13	PASS
Band41(2545-2650)	5	41165	1	#0	QPSK	2505 MHz-2530 MHz	1 MHz	2529.35	-52.01	-30	PASS
Band41(2545-2650)	5	41165	1	#0	QPSK	2530 MHz-2535 MHz	1 MHz	2533.67	-52.05	-25	PASS
Band41(2545-2650)	5	41165	1	#0	QPSK	2535 MHz-2655 MHz	1 MHz	2634.96	-48.72	-30	PASS
Band41(2545-2650)	5	41165	1	#0	QPSK	2655 MHz-3000 MHz	1 MHz	2660.18	-51.08	-13	PASS
Band41(2545-2650)	5	41165	1	#0	QPSK	3000 MHz-13.5	1 MHz	12544.50	-45.41	-13	PASS

						GHz					
Band41(2545-2650)	5	41165	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.08	-13	PASS
Band41(2545-2650)	5	41165	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	0.15	-59.91	-13	PASS
Band41(2545-2650)	5	41165	1	#Max	QPSK	30 MHz-1000 MHz	100 kHz	88.39	-59.48	-13	PASS
Band41(2545-2650)	5	41165	1	#Max	QPSK	1000 MHz-2505 MHz	1 MHz	2495.97	-51.38	-13	PASS
Band41(2545-2650)	5	41165	1	#Max	QPSK	2505 MHz-2530 MHz	1 MHz	2507.63	-52.06	-30	PASS
Band41(2545-2650)	5	41165	1	#Max	QPSK	2530 MHz-2535 MHz	1 MHz	2532.60	-52.05	-25	PASS
Band41(2545-2650)	5	41165	1	#Max	QPSK	2535 MHz-2655 MHz	1 MHz	2634.48	-49.55	-30	PASS
Band41(2545-2650)	5	41165	1	#Max	QPSK	2655 MHz-3000 MHz	1 MHz	2660.87	-50.15	-13	PASS
Band41(2545-2650)	5	41165	1	#Max	QPSK	3000 MHz-13.5 GHz	1 MHz	12544.50	-45.49	-13	PASS
Band41(2545-2650)	5	41165	25	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.65	-13	PASS
Band41(2545-2650)	5	41165	25	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.72	-13	PASS
Band41(2545-2650)	5	41165	25	#0	QPSK	30 MHz-1000 MHz	100 kHz	87.04	-65.62	-13	PASS
Band41(2545-2650)	5	41165	25	#0	QPSK	1000 MHz-2505 MHz	1 MHz	2501.99	-51.50	-13	PASS
Band41(2545-2650)	5	41165	25	#0	QPSK	2505 MHz-2530 MHz	1 MHz	2515.75	-52.06	-30	PASS
Band41(2545-2650)	5	41165	25	#0	QPSK	2530 MHz-2535 MHz	1 MHz	2530.26	-52.02	-25	PASS
Band41(2545-2650)	5	41165	25	#0	QPSK	2535 MHz-2655	1 MHz	2634.96	-40.38	-30	PASS

						MHz					
Band41(2545-2650)	5	41165	25	#0	QPSK	2655 MHz-3000 MHz	1 MHz	2660.52	-41.32	-13	PASS
Band41(2545-2650)	5	41165	25	#0	QPSK	3000 MHz-13.5 GHz	1 MHz	12534.00	-45.52	-13	PASS
Band41(2545-2650)	5	41165	1	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-57.02	-13	PASS
Band41(2545-2650)	5	41165	1	#0	QAM16	150 kHz-30 MHz	10 kHz	0.15	-59.62	-13	PASS
Band41(2545-2650)	5	41165	1	#0	QAM16	30 MHz-1000 MHz	100 kHz	959.07	-72.15	-13	PASS
Band41(2545-2650)	5	41165	1	#0	QAM16	1000 MHz-2505 MHz	1 MHz	2489.95	-51.48	-13	PASS
Band41(2545-2650)	5	41165	1	#0	QAM16	2505 MHz-2530 MHz	1 MHz	2512.08	-51.99	-30	PASS
Band41(2545-2650)	5	41165	1	#0	QAM16	2530 MHz-2535 MHz	1 MHz	2531.12	-52.07	-25	PASS
Band41(2545-2650)	5	41165	1	#0	QAM16	2535 MHz-2655 MHz	1 MHz	2634.96	-48.33	-30	PASS
Band41(2545-2650)	5	41165	1	#0	QAM16	2655 MHz-3000 MHz	1 MHz	2660.18	-51.14	-13	PASS
Band41(2545-2650)	5	41165	1	#0	QAM16	3000 MHz-13.5 GHz	1 MHz	12534.00	-45.50	-13	PASS
Band41(2545-2650)	5	41165	1	#Max	QAM16	9 kHz-150 kHz	1 kHz	0.01	-56.53	-13	PASS
Band41(2545-2650)	5	41165	1	#Max	QAM16	150 kHz-30 MHz	10 kHz	0.15	-60.64	-13	PASS
Band41(2545-2650)	5	41165	1	#Max	QAM16	30 MHz-1000 MHz	100 kHz	88.39	-55.34	-13	PASS
Band41(2545-2650)	5	41165	1	#Max	QAM16	1000 MHz-2505 MHz	1 MHz	2503.50	-51.37	-13	PASS
Band41(2545-2650)	5	41165	1	#Max	QAM16	2505 MHz-2530	1 MHz	2512.83	-52.04	-30	PASS

						MHz					
Band41(2545-2650)	5	41165	1	#Max	QAM16	2530 MHz-2535 MHz	1 MHz	2531.71	-52.07	-25	PASS
Band41(2545-2650)	5	41165	1	#Max	QAM16	2535 MHz-2655 MHz	1 MHz	2634.60	-49.99	-30	PASS
Band41(2545-2650)	5	41165	1	#Max	QAM16	2655 MHz-3000 MHz	1 MHz	2660.18	-49.64	-13	PASS
Band41(2545-2650)	5	41165	1	#Max	QAM16	3000 MHz-13.5 GHz	1 MHz	12544.50	-45.43	-13	PASS
Band41(2545-2650)	5	41165	25	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-58.25	-13	PASS
Band41(2545-2650)	5	41165	25	#0	QAM16	150 kHz-30 MHz	10 kHz	0.15	-60.44	-13	PASS
Band41(2545-2650)	5	41165	25	#0	QAM16	30 MHz-1000 MHz	100 kHz	86.65	-67.20	-13	PASS
Band41(2545-2650)	5	41165	25	#0	QAM16	1000 MHz-2505 MHz	1 MHz	2497.48	-51.45	-13	PASS
Band41(2545-2650)	5	41165	25	#0	QAM16	2505 MHz-2530 MHz	1 MHz	2505.13	-52.06	-30	PASS
Band41(2545-2650)	5	41165	25	#0	QAM16	2530 MHz-2535 MHz	1 MHz	2534.62	-52.04	-25	PASS
Band41(2545-2650)	5	41165	25	#0	QAM16	2535 MHz-2655 MHz	1 MHz	2634.60	-43.18	-30	PASS
Band41(2545-2650)	5	41165	25	#0	QAM16	2655 MHz-3000 MHz	1 MHz	2660.18	-41.24	-13	PASS
Band41(2545-2650)	5	41165	25	#0	QAM16	3000 MHz-13.5 GHz	1 MHz	12544.50	-45.48	-13	PASS
Band41(2545-2650)	20	40240	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.46	-13	PASS
Band41(2545-2650)	20	40240	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.15	-59.68	-13	PASS
Band41(2545-2650)	20	40240	1	#0	QPSK	30 MHz-1000	100 kHz	747.70	-71.50	-13	PASS

						MHz					
Band41(2545-2650)	20	40240	1	#0	QPSK	1000 MHz-2505 MHz	1 MHz	2505.00	-50.87	-13	PASS
Band41(2545-2650)	20	40240	1	#0	QPSK	2505 MHz-2530 MHz	1 MHz	2520.00	-49.90	-30	PASS
Band41(2545-2650)	20	40240	1	#0	QPSK	2530 MHz-2535 MHz	1 MHz	0.00	-999.00	-25	PASS
Band41(2545-2650)	20	40240	1	#0	QPSK	2535 MHz-2655 MHz	1 MHz	2591.04	-51.07	-30	PASS
Band41(2545-2650)	20	40240	1	#0	QPSK	2655 MHz-3000 MHz	1 MHz	2749.88	-51.51	-13	PASS
Band41(2545-2650)	20	40240	1	#0	QPSK	3000 MHz-13.5 GHz	1 MHz	12523.50	-45.49	-13	PASS
Band41(2545-2650)	20	40240	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.24	-13	PASS
Band41(2545-2650)	20	40240	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	0.15	-60.26	-13	PASS
Band41(2545-2650)	20	40240	1	#Max	QPSK	30 MHz-1000 MHz	100 kHz	814.92	-71.69	-13	PASS
Band41(2545-2650)	20	40240	1	#Max	QPSK	1000 MHz-2505 MHz	1 MHz	2505.00	-51.15	-13	PASS
Band41(2545-2650)	20	40240	1	#Max	QPSK	2505 MHz-2530 MHz	1 MHz	2519.15	-51.65	-30	PASS
Band41(2545-2650)	20	40240	1	#Max	QPSK	2530 MHz-2535 MHz	1 MHz	0.00	-999.00	-25	PASS
Band41(2545-2650)	20	40240	1	#Max	QPSK	2535 MHz-2655 MHz	1 MHz	2590.44	-50.29	-30	PASS
Band41(2545-2650)	20	40240	1	#Max	QPSK	2655 MHz-3000 MHz	1 MHz	2725.38	-51.52	-13	PASS
Band41(2545-2650)	20	40240	1	#Max	QPSK	3000 MHz-13.5 GHz	1 MHz	12523.50	-45.40	-13	PASS

Band41(2545-2650)	20	40240	100	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.36	-13	PASS
Band41(2545-2650)	20	40240	100	#0	QPSK	150 kHz-30 MHz	10 kHz	0.15	-60.73	-13	PASS
Band41(2545-2650)	20	40240	100	#0	QPSK	30 MHz-1000 MHz	100 kHz	965.08	-71.55	-13	PASS
Band41(2545-2650)	20	40240	100	#0	QPSK	1000 MHz-2505 MHz	1 MHz	2498.98	-48.65	-13	PASS
Band41(2545-2650)	20	40240	100	#0	QPSK	2505 MHz-2530 MHz	1 MHz	2517.88	-42.96	-30	PASS
Band41(2545-2650)	20	40240	100	#0	QPSK	2530 MHz-2535 MHz	1 MHz	0.00	-999.00	-25	PASS
Band41(2545-2650)	20	40240	100	#0	QPSK	2535 MHz-2655 MHz	1 MHz	2594.64	-39.77	-30	PASS
Band41(2545-2650)	20	40240	100	#0	QPSK	2655 MHz-3000 MHz	1 MHz	2739.18	-51.47	-13	PASS
Band41(2545-2650)	20	40240	100	#0	QPSK	3000 MHz-13.5 GHz	1 MHz	12523.50	-45.43	-13	PASS
Band41(2545-2650)	20	40240	1	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-56.72	-13	PASS
Band41(2545-2650)	20	40240	1	#0	QAM16	150 kHz-30 MHz	10 kHz	0.15	-62.26	-13	PASS
Band41(2545-2650)	20	40240	1	#0	QAM16	30 MHz-1000 MHz	100 kHz	916.00	-71.48	-13	PASS
Band41(2545-2650)	20	40240	1	#0	QAM16	1000 MHz-2505 MHz	1 MHz	2505.00	-50.97	-13	PASS
Band41(2545-2650)	20	40240	1	#0	QAM16	2505 MHz-2530 MHz	1 MHz	2519.35	-49.27	-30	PASS
Band41(2545-2650)	20	40240	1	#0	QAM16	2530 MHz-2535 MHz	1 MHz	0.00	-999.00	-25	PASS
Band41(2545-2650)	20	40240	1	#0	QAM16	2535 MHz-2655 MHz	1 MHz	2591.04	-50.67	-30	PASS

Band41(2545-2650)	20	40240	1	#0	QAM16	2655 MHz-3000 MHz	1 MHz	2745.74	-51.44	-13	PASS
Band41(2545-2650)	20	40240	1	#0	QAM16	3000 MHz-13.5 GHz	1 MHz	12523.50	-45.45	-13	PASS
Band41(2545-2650)	20	40240	1	#Max	QAM16	9 kHz-150 kHz	1 kHz	0.01	-58.28	-13	PASS
Band41(2545-2650)	20	40240	1	#Max	QAM16	150 kHz-30 MHz	10 kHz	0.15	-61.61	-13	PASS
Band41(2545-2650)	20	40240	1	#Max	QAM16	30 MHz-1000 MHz	100 kHz	764.97	-71.74	-13	PASS
Band41(2545-2650)	20	40240	1	#Max	QAM16	1000 MHz-2505 MHz	1 MHz	2503.50	-51.27	-13	PASS
Band41(2545-2650)	20	40240	1	#Max	QAM16	2505 MHz-2530 MHz	1 MHz	2519.10	-51.47	-30	PASS
Band41(2545-2650)	20	40240	1	#Max	QAM16	2530 MHz-2535 MHz	1 MHz	0.00	-999.00	-25	PASS
Band41(2545-2650)	20	40240	1	#Max	QAM16	2535 MHz-2655 MHz	1 MHz	2590.44	-49.64	-30	PASS
Band41(2545-2650)	20	40240	1	#Max	QAM16	2655 MHz-3000 MHz	1 MHz	2751.60	-51.55	-13	PASS
Band41(2545-2650)	20	40240	1	#Max	QAM16	3000 MHz-13.5 GHz	1 MHz	12523.50	-45.43	-13	PASS
Band41(2545-2650)	20	40240	100	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-56.65	-13	PASS
Band41(2545-2650)	20	40240	100	#0	QAM16	150 kHz-30 MHz	10 kHz	0.15	-59.48	-13	PASS
Band41(2545-2650)	20	40240	100	#0	QAM16	30 MHz-1000 MHz	100 kHz	447.68	-71.34	-13	PASS
Band41(2545-2650)	20	40240	100	#0	QAM16	1000 MHz-2505 MHz	1 MHz	2503.50	-48.36	-13	PASS
Band41(2545-2650)	20	40240	100	#0	QAM16	2505 MHz-2530 MHz	1 MHz	2519.98	-43.25	-30	PASS

Band41(2545-2650)	20	40240	100	#0	QAM16	2530 MHz-2535 MHz	1 MHz	0.00	-999.00	-25	PASS
Band41(2545-2650)	20	40240	100	#0	QAM16	2535 MHz-2655 MHz	1 MHz	2592.24	-40.86	-30	PASS
Band41(2545-2650)	20	40240	100	#0	QAM16	2655 MHz-3000 MHz	1 MHz	2748.84	-51.50	-13	PASS
Band41(2545-2650)	20	40240	100	#0	QAM16	3000 MHz-13.5 GHz	1 MHz	12534.00	-45.47	-13	PASS
Band41(2545-2650)	20	40665	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.98	-13	PASS
Band41(2545-2650)	20	40665	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-62.14	-13	PASS
Band41(2545-2650)	20	40665	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	880.59	-71.89	-13	PASS
Band41(2545-2650)	20	40665	1	#0	QPSK	1000 MHz-2505 MHz	1 MHz	2505.00	-51.41	-13	PASS
Band41(2545-2650)	20	40665	1	#0	QPSK	2505 MHz-2530 MHz	1 MHz	2517.65	-51.81	-30	PASS
Band41(2545-2650)	20	40665	1	#0	QPSK	2530 MHz-2535 MHz	1 MHz	2534.58	-51.89	-25	PASS
Band41(2545-2650)	20	40665	1	#0	QPSK	2535 MHz-2655 MHz	1 MHz	2553.12	-49.97	-30	PASS
Band41(2545-2650)	20	40665	1	#0	QPSK	2655 MHz-3000 MHz	1 MHz	2655.00	-51.47	-13	PASS
Band41(2545-2650)	20	40665	1	#0	QPSK	3000 MHz-13.5 GHz	1 MHz	12513.00	-45.53	-13	PASS
Band41(2545-2650)	20	40665	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.26	-13	PASS
Band41(2545-2650)	20	40665	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	0.15	-58.22	-13	PASS
Band41(2545-2650)	20	40665	1	#Max	QPSK	30 MHz-1000 MHz	100 kHz	45.13	-56.36	-13	PASS

Band41(2545-2650)	20	40665	1	#Max	QPSK	1000 MHz-2505 MHz	1 MHz	2494.47	-51.47	-13	PASS
Band41(2545-2650)	20	40665	1	#Max	QPSK	2505 MHz-2530 MHz	1 MHz	2520.03	-52.00	-30	PASS
Band41(2545-2650)	20	40665	1	#Max	QPSK	2530 MHz-2535 MHz	1 MHz	2534.69	-51.70	-25	PASS
Band41(2545-2650)	20	40665	1	#Max	QPSK	2535 MHz-2655 MHz	1 MHz	2642.16	-49.43	-30	PASS
Band41(2545-2650)	20	40665	1	#Max	QPSK	2655 MHz-3000 MHz	1 MHz	2655.35	-51.20	-13	PASS
Band41(2545-2650)	20	40665	1	#Max	QPSK	3000 MHz-13.5 GHz	1 MHz	12523.50	-45.54	-13	PASS
Band41(2545-2650)	20	40665	100	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.52	-13	PASS
Band41(2545-2650)	20	40665	100	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.33	-13	PASS
Band41(2545-2650)	20	40665	100	#0	QPSK	30 MHz-1000 MHz	100 kHz	39.89	-70.15	-13	PASS
Band41(2545-2650)	20	40665	100	#0	QPSK	1000 MHz-2505 MHz	1 MHz	2500.49	-51.37	-13	PASS
Band41(2545-2650)	20	40665	100	#0	QPSK	2505 MHz-2530 MHz	1 MHz	2528.13	-51.09	-30	PASS
Band41(2545-2650)	20	40665	100	#0	QPSK	2530 MHz-2535 MHz	1 MHz	2534.60	-50.77	-25	PASS
Band41(2545-2650)	20	40665	100	#0	QPSK	2535 MHz-2655 MHz	1 MHz	2636.64	-40.08	-30	PASS
Band41(2545-2650)	20	40665	100	#0	QPSK	2655 MHz-3000 MHz	1 MHz	2656.04	-48.28	-13	PASS
Band41(2545-2650)	20	40665	100	#0	QPSK	3000 MHz-13.5 GHz	1 MHz	12534.00	-45.52	-13	PASS
Band41(2545-265	20	40665	1	#0	QAM16	9 kHz-150	1	0.01	-56.66	-13	PASS

0)						kHz	kHz				
Band41(2545-2650)	20	40665	1	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-61.08	-13	PASS
Band41(2545-2650)	20	40665	1	#0	QAM16	30 MHz-1000 MHz	100 kHz	863.23	-71.95	-13	PASS
Band41(2545-2650)	20	40665	1	#0	QAM16	1000 MHz-2505 MHz	1 MHz	2501.99	-51.42	-13	PASS
Band41(2545-2650)	20	40665	1	#0	QAM16	2505 MHz-2530 MHz	1 MHz	2529.90	-51.87	-30	PASS
Band41(2545-2650)	20	40665	1	#0	QAM16	2530 MHz-2535 MHz	1 MHz	2533.79	-51.73	-25	PASS
Band41(2545-2650)	20	40665	1	#0	QAM16	2535 MHz-2655 MHz	1 MHz	2561.64	-50.46	-30	PASS
Band41(2545-2650)	20	40665	1	#0	QAM16	2655 MHz-3000 MHz	1 MHz	2655.35	-51.41	-13	PASS
Band41(2545-2650)	20	40665	1	#0	QAM16	3000 MHz-13.5 GHz	1 MHz	12502.50	-45.51	-13	PASS
Band41(2545-2650)	20	40665	1	#Max	QAM16	9 kHz-150 kHz	1 kHz	0.01	-57.24	-13	PASS
Band41(2545-2650)	20	40665	1	#Max	QAM16	150 kHz-30 MHz	10 kHz	0.16	-63.27	-13	PASS
Band41(2545-2650)	20	40665	1	#Max	QAM16	30 MHz-1000 MHz	100 kHz	45.13	-56.77	-13	PASS
Band41(2545-2650)	20	40665	1	#Max	QAM16	1000 MHz-2505 MHz	1 MHz	2491.46	-51.41	-13	PASS
Band41(2545-2650)	20	40665	1	#Max	QAM16	2505 MHz-2530 MHz	1 MHz	2519.75	-51.92	-30	PASS
Band41(2545-2650)	20	40665	1	#Max	QAM16	2530 MHz-2535 MHz	1 MHz	2534.94	-51.71	-25	PASS
Band41(2545-2650)	20	40665	1	#Max	QAM16	2535 MHz-2655 MHz	1 MHz	2633.64	-48.94	-30	PASS
Band41(2545-265	20	40665	1	#Max	QAM16	2655	1	2655.69	-51.18	-13	PASS

0)						MHz-3000 MHz	MHz				
Band41(2545-2650)	20	40665	1	#Max	QAM16	3000 MHz-13.5 GHz	1 MHz	12523.50	-45.43	-13	PASS
Band41(2545-2650)	20	40665	100	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-57.36	-13	PASS
Band41(2545-2650)	20	40665	100	#0	QAM16	150 kHz-30 MHz	10 kHz	0.15	-60.02	-13	PASS
Band41(2545-2650)	20	40665	100	#0	QAM16	30 MHz-1000 MHz	100 kHz	37.76	-70.26	-13	PASS
Band41(2545-2650)	20	40665	100	#0	QAM16	1000 MHz-2505 MHz	1 MHz	2505.00	-51.38	-13	PASS
Band41(2545-2650)	20	40665	100	#0	QAM16	2505 MHz-2530 MHz	1 MHz	2528.63	-51.42	-30	PASS
Band41(2545-2650)	20	40665	100	#0	QAM16	2530 MHz-2535 MHz	1 MHz	2534.73	-51.05	-25	PASS
Band41(2545-2650)	20	40665	100	#0	QAM16	2535 MHz-2655 MHz	1 MHz	2632.80	-41.60	-30	PASS
Band41(2545-2650)	20	40665	100	#0	QAM16	2655 MHz-3000 MHz	1 MHz	2655.69	-50.03	-13	PASS
Band41(2545-2650)	20	40665	100	#0	QAM16	3000 MHz-13.5 GHz	1 MHz	12513.00	-45.47	-13	PASS
Band41(2545-2650)	20	41090	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.26	-13	PASS
Band41(2545-2650)	20	41090	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.15	-60.55	-13	PASS
Band41(2545-2650)	20	41090	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	69.87	-54.32	-13	PASS
Band41(2545-2650)	20	41090	1	#0	QPSK	1000 MHz-2505 MHz	1 MHz	2498.98	-51.44	-13	PASS
Band41(2545-2650)	20	41090	1	#0	QPSK	2505 MHz-2530 MHz	1 MHz	2512.40	-52.03	-30	PASS
Band41(2545-265	20	41090	1	#0	QPSK	2530	1	2534.30	-51.90	-25	PASS

0)						MHz-2535 MHz	MHz				
Band41(2545-2650)	20	41090	1	#0	QPSK	2535 MHz-2655 MHz	1 MHz	2604.24	-49.37	-30	PASS
Band41(2545-2650)	20	41090	1	#0	QPSK	2655 MHz-3000 MHz	1 MHz	2677.43	-51.42	-13	PASS
Band41(2545-2650)	20	41090	1	#0	QPSK	3000 MHz-13.5 GHz	1 MHz	12544.50	-45.50	-13	PASS
Band41(2545-2650)	20	41090	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.62	-13	PASS
Band41(2545-2650)	20	41090	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	0.15	-61.24	-13	PASS
Band41(2545-2650)	20	41090	1	#Max	QPSK	30 MHz-1000 MHz	100 kHz	87.62	-53.87	-13	PASS
Band41(2545-2650)	20	41090	1	#Max	QPSK	1000 MHz-2505 MHz	1 MHz	2497.48	-51.39	-13	PASS
Band41(2545-2650)	20	41090	1	#Max	QPSK	2505 MHz-2530 MHz	1 MHz	2506.13	-51.99	-30	PASS
Band41(2545-2650)	20	41090	1	#Max	QPSK	2530 MHz-2535 MHz	1 MHz	2534.57	-51.87	-25	PASS
Band41(2545-2650)	20	41090	1	#Max	QPSK	2535 MHz-2655 MHz	1 MHz	2604.84	-50.74	-30	PASS
Band41(2545-2650)	20	41090	1	#Max	QPSK	2655 MHz-3000 MHz	1 MHz	2675.70	-50.68	-13	PASS
Band41(2545-2650)	20	41090	1	#Max	QPSK	3000 MHz-13.5 GHz	1 MHz	12534.00	-45.49	-13	PASS
Band41(2545-2650)	20	41090	100	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.59	-13	PASS
Band41(2545-2650)	20	41090	100	#0	QPSK	150 kHz-30 MHz	10 kHz	0.15	-60.66	-13	PASS
Band41(2545-2650)	20	41090	100	#0	QPSK	30 MHz-1000 MHz	100 kHz	76.75	-70.81	-13	PASS
Band41(2545-265	20	41090	100	#0	QPSK	1000	1	2500.49	-51.34	-13	PASS

0)						MHz-2505 MHz	MHz				
Band41(2545-2650)	20	41090	100	#0	QPSK	2505 MHz-2530 MHz	1 MHz	2506.60	-52.03	-30	PASS
Band41(2545-2650)	20	41090	100	#0	QPSK	2530 MHz-2535 MHz	1 MHz	2534.88	-51.99	-25	PASS
Band41(2545-2650)	20	41090	100	#0	QPSK	2535 MHz-2655 MHz	1 MHz	2600.76	-40.97	-30	PASS
Band41(2545-2650)	20	41090	100	#0	QPSK	2655 MHz-3000 MHz	1 MHz	2677.77	-39.55	-13	PASS
Band41(2545-2650)	20	41090	100	#0	QPSK	3000 MHz-13.5 GHz	1 MHz	12523.50	-45.52	-13	PASS
Band41(2545-2650)	20	41090	1	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-57.44	-13	PASS
Band41(2545-2650)	20	41090	1	#0	QAM16	150 kHz-30 MHz	10 kHz	0.15	-62.11	-13	PASS
Band41(2545-2650)	20	41090	1	#0	QAM16	30 MHz-1000 MHz	100 kHz	69.87	-55.05	-13	PASS
Band41(2545-2650)	20	41090	1	#0	QAM16	1000 MHz-2505 MHz	1 MHz	2501.99	-51.42	-13	PASS
Band41(2545-2650)	20	41090	1	#0	QAM16	2505 MHz-2530 MHz	1 MHz	2523.53	-51.93	-30	PASS
Band41(2545-2650)	20	41090	1	#0	QAM16	2530 MHz-2535 MHz	1 MHz	2534.19	-51.91	-25	PASS
Band41(2545-2650)	20	41090	1	#0	QAM16	2535 MHz-2655 MHz	1 MHz	2604.60	-50.06	-30	PASS
Band41(2545-2650)	20	41090	1	#0	QAM16	2655 MHz-3000 MHz	1 MHz	2676.05	-51.41	-13	PASS
Band41(2545-2650)	20	41090	1	#0	QAM16	3000 MHz-13.5 GHz	1 MHz	12523.50	-45.53	-13	PASS
Band41(2545-2650)	20	41090	1	#Max	QAM16	9 kHz-150 kHz	1 kHz	0.01	-57.45	-13	PASS

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Band41(2545-2650)	20	41090	1	#Max	QAM16	150 kHz-30 MHz	10 kHz	0.15	-62.87	-13	PASS
Band41(2545-2650)	20	41090	1	#Max	QAM16	30 MHz-1000 MHz	100 kHz	87.72	-55.55	-13	PASS
Band41(2545-2650)	20	41090	1	#Max	QAM16	1000 MHz-2505 MHz	1 MHz	2505.00	-51.41	-13	PASS
Band41(2545-2650)	20	41090	1	#Max	QAM16	2505 MHz-2530 MHz	1 MHz	2521.48	-51.98	-30	PASS
Band41(2545-2650)	20	41090	1	#Max	QAM16	2530 MHz-2535 MHz	1 MHz	2534.05	-51.92	-25	PASS
Band41(2545-2650)	20	41090	1	#Max	QAM16	2535 MHz-2655 MHz	1 MHz	2604.84	-50.54	-30	PASS
Band41(2545-2650)	20	41090	1	#Max	QAM16	2655 MHz-3000 MHz	1 MHz	2675.36	-49.83	-13	PASS
Band41(2545-2650)	20	41090	1	#Max	QAM16	3000 MHz-13.5 GHz	1 MHz	12534.00	-45.44	-13	PASS
Band41(2545-2650)	20	41090	100	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-58.00	-13	PASS
Band41(2545-2650)	20	41090	100	#0	QAM16	150 kHz-30 MHz	10 kHz	0.15	-60.71	-13	PASS
Band41(2545-2650)	20	41090	100	#0	QAM16	30 MHz-1000 MHz	100 kHz	78.89	-71.90	-13	PASS
Band41(2545-2650)	20	41090	100	#0	QAM16	1000 MHz-2505 MHz	1 MHz	2498.98	-51.48	-13	PASS
Band41(2545-2650)	20	41090	100	#0	QAM16	2505 MHz-2530 MHz	1 MHz	2521.13	-52.06	-30	PASS
Band41(2545-2650)	20	41090	100	#0	QAM16	2530 MHz-2535 MHz	1 MHz	2534.64	-52.04	-25	PASS
Band41(2545-2650)	20	41090	100	#0	QAM16	2535 MHz-2655 MHz	1 MHz	2604.84	-42.06	-30	PASS
Band41(2545-2650)	20	41090	100	#0	QAM16	2655 MHz-3000	1 MHz	2676.39	-42.81	-13	PASS

						MHz					
Band41(2545-2650)	20	41090	100	#0	QAM16	3000 MHz-13.5 GHz	1 MHz	12523.50	-45.45	-13	PASS
Band8	5	21675	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.02	-36	PASS
Band8	5	21675	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.17	-63.49	-36	PASS
Band8	5	21675	1	#0	QPSK	30 MHz-890.00 MHz	100 kHz	889.91	-62.45	-36	PASS
Band8	5	21675	1	#0	QPSK	915.00 MHz-1000 MHz	100 kHz	917.64	-65.23	-30	PASS
Band8	5	21675	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1106.75	-63.13	-30	PASS
Band8	5	21675	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	1800.94	-57.37	-30	PASS
Band8	5	21675	1	#0	QPSK	470 MHz-710 MHz	100 kHz	603.92	-73.78	-36	PASS
Band8	5	21675	1	#0	QPSK	770 MHz-773 MHz	100 kHz	773.00	-73.77	-36	PASS
Band8	5	21675	1	#0	QPSK	773 MHz-803 MHz	100 kHz	797.51	-73.86	-36	PASS
Band8	5	21675	1	#0	QPSK	860 MHz-890 MHz	1 MHz	889.97	-54.28	-40	PASS
Band8	5	21675	1	#0	QPSK	945 MHz-960 MHz	1 MHz	947.34	-63.92	-50	PASS
Band8	5	21675	1	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1476.42	-62.46	-50	PASS
Band8	5	21675	1	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1508.78	-62.48	-50	PASS
Band8	5	21675	1	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1830.68	-62.35	-30	PASS

Band8	5	21675	1	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1874.44	-62.18	-50	PASS
Band8	5	21675	1	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1909.14	-61.96	-30	PASS
Band8	5	21675	1	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1913.29	-61.96	-30	PASS
Band8	5	21675	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2011.04	-61.52	-50	PASS
Band8	5	21675	1	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2125.24	-61.23	-50	PASS
Band8	5	21675	1	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2144.76	-61.31	-50	PASS
Band8	5	21675	1	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2369.80	-60.76	-30	PASS
Band8	5	21675	1	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3400.10	-58.25	-30	PASS
Band8	5	21675	1	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3497.61	-58.00	-30	PASS
Band8	5	21675	1	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3573.81	-58.23	-30	PASS
Band8	5	21675	1	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3585.28	-58.06	-30	PASS
Band8	5	21675	1	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3593.31	-57.99	-30	PASS
Band8	5	21675	1	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3690.00	-58.32	-30	PASS
Band8	5	21675	1	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4898.40	-58.50	-30	PASS
Band8	5	21675	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.65	-36	PASS

Band8	5	21675	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	0.17	-64.49	-36	PASS
Band8	5	21675	1	#Max	QPSK	30 MHz-890.00 MHz	100 kHz	884.93	-62.33	-36	PASS
Band8	5	21675	1	#Max	QPSK	915.00 MHz-1000 MHz	100 kHz	915.77	-64.49	-30	PASS
Band8	5	21675	1	#Max	QPSK	1000 MHz-1500 MHz	1 MHz	1098.75	-63.22	-30	PASS
Band8	5	21675	1	#Max	QPSK	1500 MHz-12.75 GHz	1 MHz	1809.38	-57.16	-30	PASS
Band8	5	21675	1	#Max	QPSK	470 MHz-710 MHz	100 kHz	604.40	-73.85	-36	PASS
Band8	5	21675	1	#Max	QPSK	770 MHz-773 MHz	100 kHz	770.27	-73.65	-36	PASS
Band8	5	21675	1	#Max	QPSK	773 MHz-803 MHz	100 kHz	783.95	-73.77	-36	PASS
Band8	5	21675	1	#Max	QPSK	860 MHz-890 MHz	1 MHz	885.17	-55.07	-40	PASS
Band8	5	21675	1	#Max	QPSK	945 MHz-960 MHz	1 MHz	945.84	-63.75	-50	PASS
Band8	5	21675	1	#Max	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1477.64	-62.46	-50	PASS
Band8	5	21675	1	#Max	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1504.68	-62.49	-50	PASS
Band8	5	21675	1	#Max	QPSK	1805 MHz-1845 MHz	1 MHz	1809.20	-56.46	-30	PASS
Band8	5	21675	1	#Max	QPSK	1845 MHz-1880 MHz	1 MHz	1871.43	-62.18	-50	PASS
Band8	5	21675	1	#Max	QPSK	1906.6 MHz-1910 MHz	1 MHz	1909.18	-61.93	-30	PASS

Band8	5	21675	1	#Max	QPSK	1910 MHz-1915.7 MHz	1 MHz	1913.13	-61.90	-30	PASS
Band8	5	21675	1	#Max	QPSK	2010 MHz-2025 MHz	1 MHz	2017.88	-61.54	-50	PASS
Band8	5	21675	1	#Max	QPSK	2110 MHz-2144.4 MHz	1 MHz	2112.92	-61.17	-50	PASS
Band8	5	21675	1	#Max	QPSK	2144.4 MHz-2170 MHz	1 MHz	2158.04	-61.28	-50	PASS
Band8	5	21675	1	#Max	QPSK	2330 MHz-2370 MHz	1 MHz	2364.68	-60.69	-30	PASS
Band8	5	21675	1	#Max	QPSK	3400 MHz-3419.3 MHz	1 MHz	3400.08	-58.32	-30	PASS
Band8	5	21675	1	#Max	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3420.68	-58.59	-30	PASS
Band8	5	21675	1	#Max	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3571.81	-58.29	-30	PASS
Band8	5	21675	1	#Max	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3589.44	-58.07	-30	PASS
Band8	5	21675	1	#Max	QPSK	3590.3 MHz-3600 MHz	1 MHz	3597.45	-58.00	-30	PASS
Band8	5	21675	1	#Max	QPSK	3600 MHz-4100 MHz	1 MHz	3659.00	-58.40	-30	PASS
Band8	5	21675	1	#Max	QPSK	4500 MHz-4900 MHz	1 MHz	4896.80	-58.65	-30	PASS
Band8	5	21675	25	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-61.17	-36	PASS
Band8	5	21675	25	#0	QPSK	150 kHz-30 MHz	10 kHz	0.17	-63.58	-36	PASS
Band8	5	21675	25	#0	QPSK	30 MHz-890.00 MHz	100 kHz	888.71	-53.87	-36	PASS
Band8	5	21675	25	#0	QPSK	915.00	100	916.19	-56.58	-30	PASS

						MHz-1000 MHz	kHz				
Band8	5	21675	25	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1109.50	-63.56	-30	PASS
Band8	5	21675	25	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12573.75	-57.61	-30	PASS
Band8	5	21675	25	#0	QPSK	470 MHz-710 MHz	100 kHz	586.64	-74.16	-36	PASS
Band8	5	21675	25	#0	QPSK	770 MHz-773 MHz	100 kHz	770.83	-73.80	-36	PASS
Band8	5	21675	25	#0	QPSK	773 MHz-803 MHz	100 kHz	782.96	-74.14	-36	PASS
Band8	5	21675	25	#0	QPSK	860 MHz-890 MHz	1 MHz	888.89	-44.85	-40	PASS
Band8	5	21675	25	#0	QPSK	945 MHz-960 MHz	1 MHz	947.97	-64.12	-50	PASS
Band8	5	21675	25	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1485.24	-62.52	-50	PASS
Band8	5	21675	25	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1508.05	-62.49	-50	PASS
Band8	5	21675	25	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1805.36	-59.48	-30	PASS
Band8	5	21675	25	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1870.73	-62.16	-50	PASS
Band8	5	21675	25	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1907.14	-61.93	-30	PASS
Band8	5	21675	25	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1913.90	-61.91	-30	PASS
Band8	5	21675	25	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2018.10	-61.48	-50	PASS

Band8	5	21675	25	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2114.51	-61.19	-50	PASS
Band8	5	21675	25	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2145.50	-61.33	-50	PASS
Band8	5	21675	25	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2369.84	-60.67	-30	PASS
Band8	5	21675	25	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3403.18	-58.24	-30	PASS
Band8	5	21675	25	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3426.95	-58.60	-30	PASS
Band8	5	21675	25	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3573.15	-58.24	-30	PASS
Band8	5	21675	25	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3581.44	-58.06	-30	PASS
Band8	5	21675	25	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3597.69	-57.99	-30	PASS
Band8	5	21675	25	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3669.00	-58.35	-30	PASS
Band8	5	21675	25	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4889.60	-58.72	-30	PASS
Band8	5	21675	1	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-59.65	-36	PASS
Band8	5	21675	1	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-62.36	-36	PASS
Band8	5	21675	1	#0	QAM16	30 MHz-890.00 MHz	100 kHz	889.91	-61.07	-36	PASS
Band8	5	21675	1	#0	QAM16	915.00 MHz-1000 MHz	100 kHz	916.36	-65.27	-30	PASS
Band8	5	21675	1	#0	QAM16	1000 MHz-1500 MHz	1 MHz	1093.50	-63.38	-30	PASS
Band8	5	21675	1	#0	QAM16	1500	1	12540.9	-57.56	-30	PASS

						MHz-12.75 GHz	MHz	4			
Band8	5	21675	1	#0	QAM16	470 MHz-710 MHz	100 kHz	606.08	-74.01	-36	PASS
Band8	5	21675	1	#0	QAM16	770 MHz-773 MHz	100 kHz	772.83	-73.94	-36	PASS
Band8	5	21675	1	#0	QAM16	773 MHz-803 MHz	100 kHz	787.61	-73.67	-36	PASS
Band8	5	21675	1	#0	QAM16	860 MHz-890 MHz	1 MHz	889.85	-53.98	-40	PASS
Band8	5	21675	1	#0	QAM16	945 MHz-960 MHz	1 MHz	945.81	-64.15	-50	PASS
Band8	5	21675	1	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1488.09	-62.46	-50	PASS
Band8	5	21675	1	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1505.01	-62.45	-50	PASS
Band8	5	21675	1	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1836.88	-62.35	-30	PASS
Band8	5	21675	1	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1878.29	-62.16	-50	PASS
Band8	5	21675	1	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1907.15	-61.96	-30	PASS
Band8	5	21675	1	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1910.48	-61.92	-30	PASS
Band8	5	21675	1	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2021.36	-61.51	-50	PASS
Band8	5	21675	1	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2111.14	-61.19	-50	PASS
Band8	5	21675	1	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2144.96	-61.34	-50	PASS

Band8	5	21675	1	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2368.92	-60.74	-30	PASS
Band8	5	21675	1	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3405.69	-58.25	-30	PASS
Band8	5	21675	1	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3419.71	-58.57	-30	PASS
Band8	5	21675	1	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3568.41	-58.26	-30	PASS
Band8	5	21675	1	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3580.66	-58.06	-30	PASS
Band8	5	21675	1	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3597.48	-58.05	-30	PASS
Band8	5	21675	1	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3672.00	-58.32	-30	PASS
Band8	5	21675	1	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4897.60	-58.73	-30	PASS
Band8	5	21675	1	#Max	QAM16	9 kHz-150 kHz	1 kHz	0.01	-59.11	-36	PASS
Band8	5	21675	1	#Max	QAM16	150 kHz-30 MHz	10 kHz	0.17	-63.05	-36	PASS
Band8	5	21675	1	#Max	QAM16	30 MHz-890.00 MHz	100 kHz	885.01	-62.72	-36	PASS
Band8	5	21675	1	#Max	QAM16	915.00 MHz-1000 MHz	100 kHz	915.09	-65.08	-30	PASS
Band8	5	21675	1	#Max	QAM16	1000 MHz-1500 MHz	1 MHz	1096.50	-63.66	-30	PASS
Band8	5	21675	1	#Max	QAM16	1500 MHz-12.75 GHz	1 MHz	1809.38	-57.46	-30	PASS
Band8	5	21675	1	#Max	QAM16	470 MHz-710 MHz	100 kHz	605.60	-74.30	-36	PASS
Band8	5	21675	1	#Max	QAM16	770	100	772.36	-73.96	-36	PASS

						MHz-773 MHz	kHz				
Band8	5	21675	1	#Max	QAM16	773 MHz-803 MHz	100 kHz	789.59	-73.92	-36	PASS
Band8	5	21675	1	#Max	QAM16	860 MHz-890 MHz	1 MHz	884.90	-55.16	-40	PASS
Band8	5	21675	1	#Max	QAM16	945 MHz-960 MHz	1 MHz	947.04	-63.90	-50	PASS
Band8	5	21675	1	#Max	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1476.29	-62.39	-50	PASS
Band8	5	21675	1	#Max	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1504.51	-62.50	-50	PASS
Band8	5	21675	1	#Max	QAM16	1805 MHz-1845 MHz	1 MHz	1809.32	-56.85	-30	PASS
Band8	5	21675	1	#Max	QAM16	1845 MHz-1880 MHz	1 MHz	1879.65	-62.11	-50	PASS
Band8	5	21675	1	#Max	QAM16	1906.6 MHz-1910 MHz	1 MHz	1906.70	-61.96	-30	PASS
Band8	5	21675	1	#Max	QAM16	1910 MHz-1915.7 MHz	1 MHz	1913.61	-61.94	-30	PASS
Band8	5	21675	1	#Max	QAM16	2010 MHz-2025 MHz	1 MHz	2018.94	-61.50	-50	PASS
Band8	5	21675	1	#Max	QAM16	2110 MHz-2144.4 MHz	1 MHz	2133.39	-61.17	-50	PASS
Band8	5	21675	1	#Max	QAM16	2144.4 MHz-2170 MHz	1 MHz	2148.80	-61.29	-50	PASS
Band8	5	21675	1	#Max	QAM16	2330 MHz-2370 MHz	1 MHz	2369.48	-60.72	-30	PASS
Band8	5	21675	1	#Max	QAM16	3400 MHz-3419.3 MHz	1 MHz	3403.69	-58.27	-30	PASS

Band8	5	21675	1	#Max	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3421.50	-58.56	-30	PASS
Band8	5	21675	1	#Max	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3574.26	-58.28	-30	PASS
Band8	5	21675	1	#Max	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3586.29	-58.03	-30	PASS
Band8	5	21675	1	#Max	QAM16	3590.3 MHz-3600 MHz	1 MHz	3599.29	-57.97	-30	PASS
Band8	5	21675	1	#Max	QAM16	3600 MHz-4100 MHz	1 MHz	3669.50	-58.31	-30	PASS
Band8	5	21675	1	#Max	QAM16	4500 MHz-4900 MHz	1 MHz	4900.00	-58.64	-30	PASS
Band8	5	21675	25	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-59.17	-36	PASS
Band8	5	21675	25	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-65.42	-36	PASS
Band8	5	21675	25	#0	QAM16	30 MHz-890.00 MHz	100 kHz	889.23	-55.37	-36	PASS
Band8	5	21675	25	#0	QAM16	915.00 MHz-1000 MHz	100 kHz	915.51	-58.39	-30	PASS
Band8	5	21675	25	#0	QAM16	1000 MHz-1500 MHz	1 MHz	1112.25	-64.26	-30	PASS
Band8	5	21675	25	#0	QAM16	1500 MHz-12.75 GHz	1 MHz	12531.56	-57.64	-30	PASS
Band8	5	21675	25	#0	QAM16	470 MHz-710 MHz	100 kHz	601.76	-74.50	-36	PASS
Band8	5	21675	25	#0	QAM16	770 MHz-773 MHz	100 kHz	772.24	-74.26	-36	PASS
Band8	5	21675	25	#0	QAM16	773 MHz-803 MHz	100 kHz	779.24	-74.31	-36	PASS
Band8	5	21675	25	#0	QAM16	860	1	889.94	-45.90	-40	PASS

						MHz-890 MHz	MHz				
Band8	5	21675	25	#0	QAM16	945 MHz-960 MHz	1 MHz	945.59	-64.34	-50	PASS
Band8	5	21675	25	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1489.48	-62.45	-50	PASS
Band8	5	21675	25	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1508.86	-62.48	-50	PASS
Band8	5	21675	25	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1805.08	-59.76	-30	PASS
Band8	5	21675	25	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1876.26	-62.20	-50	PASS
Band8	5	21675	25	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1908.66	-61.97	-30	PASS
Band8	5	21675	25	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1914.25	-61.94	-30	PASS
Band8	5	21675	25	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2020.14	-61.44	-50	PASS
Band8	5	21675	25	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2112.96	-61.22	-50	PASS
Band8	5	21675	25	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2144.94	-61.24	-50	PASS
Band8	5	21675	25	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2366.88	-60.71	-30	PASS
Band8	5	21675	25	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3400.71	-58.27	-30	PASS
Band8	5	21675	25	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3420.11	-58.49	-30	PASS
Band8	5	21675	25	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3573.07	-58.29	-30	PASS

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Band8	5	21675	25	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3586.82	-58.07	-30	PASS
Band8	5	21675	25	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3592.21	-58.03	-30	PASS
Band8	5	21675	25	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3666.50	-58.35	-30	PASS
Band8	5	21675	25	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4879.60	-58.70	-30	PASS
Band8	5	21725	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.97	-36	PASS
Band8	5	21725	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-62.04	-36	PASS
Band8	5	21725	1	#0	QPSK	30 MHz-895.00 MHz	100 kHz	885.66	-62.69	-36	PASS
Band8	5	21725	1	#0	QPSK	920.00 MHz-1000 MHz	100 kHz	920.08	-65.66	-30	PASS
Band8	5	21725	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1106.25	-63.28	-30	PASS
Band8	5	21725	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12522.19	-57.51	-30	PASS
Band8	5	21725	1	#0	QPSK	470 MHz-710 MHz	100 kHz	585.92	-73.85	-36	PASS
Band8	5	21725	1	#0	QPSK	770 MHz-773 MHz	100 kHz	770.86	-73.68	-36	PASS
Band8	5	21725	1	#0	QPSK	773 MHz-803 MHz	100 kHz	783.53	-73.72	-36	PASS
Band8	5	21725	1	#0	QPSK	860 MHz-890 MHz	1 MHz	885.74	-55.10	-40	PASS
Band8	5	21725	1	#0	QPSK	945 MHz-960 MHz	1 MHz	951.23	-64.24	-50	PASS
Band8	5	21725	1	#0	QPSK	1475.9	1	1486.00	-62.50	-50	PASS

						MHz-1496.6 MHz	MHz				
Band8	5	21725	1	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1497.66	-62.45	-50	PASS
Band8	5	21725	1	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1810.56	-57.35	-30	PASS
Band8	5	21725	1	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1879.16	-62.17	-50	PASS
Band8	5	21725	1	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1909.44	-61.92	-30	PASS
Band8	5	21725	1	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1914.12	-61.92	-30	PASS
Band8	5	21725	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2012.84	-61.54	-50	PASS
Band8	5	21725	1	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2115.95	-61.17	-50	PASS
Band8	5	21725	1	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2145.58	-61.29	-50	PASS
Band8	5	21725	1	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2369.16	-60.64	-30	PASS
Band8	5	21725	1	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3404.38	-58.23	-30	PASS
Band8	5	21725	1	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3420.77	-58.54	-30	PASS
Band8	5	21725	1	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3572.11	-58.24	-30	PASS
Band8	5	21725	1	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3587.01	-57.96	-30	PASS
Band8	5	21725	1	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3593.01	-58.01	-30	PASS

Band8	5	21725	1	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3671.00	-58.30	-30	PASS
Band8	5	21725	1	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4891.60	-58.71	-30	PASS
Band8	5	21725	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.40	-36	PASS
Band8	5	21725	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	0.16	-62.69	-36	PASS
Band8	5	21725	1	#Max	QPSK	30 MHz-895.00 MHz	100 kHz	889.98	-63.12	-36	PASS
Band8	5	21725	1	#Max	QPSK	920.00 MHz-1000 MHz	100 kHz	923.20	-65.74	-30	PASS
Band8	5	21725	1	#Max	QPSK	1000 MHz-1500 MHz	1 MHz	1108.00	-63.41	-30	PASS
Band8	5	21725	1	#Max	QPSK	1500 MHz-12.75 GHz	1 MHz	12525.00	-57.58	-30	PASS
Band8	5	21725	1	#Max	QPSK	470 MHz-710 MHz	100 kHz	605.12	-73.71	-36	PASS
Band8	5	21725	1	#Max	QPSK	770 MHz-773 MHz	100 kHz	772.98	-73.81	-36	PASS
Band8	5	21725	1	#Max	QPSK	773 MHz-803 MHz	100 kHz	782.45	-73.74	-36	PASS
Band8	5	21725	1	#Max	QPSK	860 MHz-890 MHz	1 MHz	890.00	-55.07	-40	PASS
Band8	5	21725	1	#Max	QPSK	945 MHz-960 MHz	1 MHz	950.45	-64.10	-50	PASS
Band8	5	21725	1	#Max	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1481.10	-62.47	-50	PASS
Band8	5	21725	1	#Max	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1498.79	-62.48	-50	PASS
Band8	5	21725	1	#Max	QPSK	1805	1	1819.28	-59.72	-30	PASS

						MHz-1845 MHz	MHz				
Band8	5	21725	1	#Max	QPSK	1845 MHz-1880 MHz	1 MHz	1878.43	-62.16	-50	PASS
Band8	5	21725	1	#Max	QPSK	1906.6 MHz-1910 MHz	1 MHz	1908.94	-61.97	-30	PASS
Band8	5	21725	1	#Max	QPSK	1910 MHz-1915.7 MHz	1 MHz	1913.96	-61.95	-30	PASS
Band8	5	21725	1	#Max	QPSK	2010 MHz-2025 MHz	1 MHz	2010.20	-61.48	-50	PASS
Band8	5	21725	1	#Max	QPSK	2110 MHz-2144.4 MHz	1 MHz	2122.11	-61.09	-50	PASS
Band8	5	21725	1	#Max	QPSK	2144.4 MHz-2170 MHz	1 MHz	2150.13	-61.30	-50	PASS
Band8	5	21725	1	#Max	QPSK	2330 MHz-2370 MHz	1 MHz	2361.40	-60.71	-30	PASS
Band8	5	21725	1	#Max	QPSK	3400 MHz-3419.3 MHz	1 MHz	3401.99	-58.29	-30	PASS
Band8	5	21725	1	#Max	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3419.63	-58.55	-30	PASS
Band8	5	21725	1	#Max	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3574.48	-58.25	-30	PASS
Band8	5	21725	1	#Max	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3587.43	-58.11	-30	PASS
Band8	5	21725	1	#Max	QPSK	3590.3 MHz-3600 MHz	1 MHz	3593.72	-57.96	-30	PASS
Band8	5	21725	1	#Max	QPSK	3600 MHz-4100 MHz	1 MHz	3638.50	-58.09	-30	PASS
Band8	5	21725	1	#Max	QPSK	4500 MHz-4900 MHz	1 MHz	4900.00	-58.64	-30	PASS

Band8	5	21725	25	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.15	-36	PASS
Band8	5	21725	25	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-64.29	-36	PASS
Band8	5	21725	25	#0	QPSK	30 MHz-895.00 MHz	100 kHz	892.92	-54.95	-36	PASS
Band8	5	21725	25	#0	QPSK	920.00 MHz-1000 MHz	100 kHz	920.08	-64.40	-30	PASS
Band8	5	21725	25	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1109.50	-63.79	-30	PASS
Band8	5	21725	25	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12530.63	-57.34	-30	PASS
Band8	5	21725	25	#0	QPSK	470 MHz-710 MHz	100 kHz	605.12	-74.11	-36	PASS
Band8	5	21725	25	#0	QPSK	770 MHz-773 MHz	100 kHz	772.37	-74.04	-36	PASS
Band8	5	21725	25	#0	QPSK	773 MHz-803 MHz	100 kHz	787.97	-73.97	-36	PASS
Band8	5	21725	25	#0	QPSK	860 MHz-890 MHz	1 MHz	889.58	-48.18	-40	PASS
Band8	5	21725	25	#0	QPSK	945 MHz-960 MHz	1 MHz	950.88	-64.48	-50	PASS
Band8	5	21725	25	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1487.80	-62.44	-50	PASS
Band8	5	21725	25	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1504.08	-62.46	-50	PASS
Band8	5	21725	25	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1814.08	-61.84	-30	PASS
Band8	5	21725	25	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1879.37	-62.17	-50	PASS
Band8	5	21725	25	#0	QPSK	1906.6	1	1909.70	-61.92	-30	PASS

						MHz-1910 MHz	MHz				
Band8	5	21725	25	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1914.30	-61.92	-30	PASS
Band8	5	21725	25	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2023.43	-61.48	-50	PASS
Band8	5	21725	25	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2111.65	-61.14	-50	PASS
Band8	5	21725	25	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2156.51	-61.31	-50	PASS
Band8	5	21725	25	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2370.00	-60.69	-30	PASS
Band8	5	21725	25	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3404.03	-58.22	-30	PASS
Band8	5	21725	25	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3426.71	-58.56	-30	PASS
Band8	5	21725	25	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3569.74	-58.26	-30	PASS
Band8	5	21725	25	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3589.60	-58.06	-30	PASS
Band8	5	21725	25	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3593.09	-58.01	-30	PASS
Band8	5	21725	25	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3671.50	-58.26	-30	PASS
Band8	5	21725	25	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4873.20	-58.67	-30	PASS
Band8	5	21725	1	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-59.02	-36	PASS
Band8	5	21725	1	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-61.86	-36	PASS
Band8	5	21725	1	#0	QAM16	30 MHz-895.00	100 kHz	885.74	-62.91	-36	PASS

						MHz					
Band8	5	21725	1	#0	QAM16	920.00 MHz-1000 MHz	100 kHz	920.08	-65.84	-30	PASS
Band8	5	21725	1	#0	QAM16	1000 MHz-1500 MHz	1 MHz	1107.50	-63.82	-30	PASS
Band8	5	21725	1	#0	QAM16	1500 MHz-12.75 GHz	1 MHz	12519.38	-57.40	-30	PASS
Band8	5	21725	1	#0	QAM16	470 MHz-710 MHz	100 kHz	601.04	-74.22	-36	PASS
Band8	5	21725	1	#0	QAM16	770 MHz-773 MHz	100 kHz	770.68	-73.96	-36	PASS
Band8	5	21725	1	#0	QAM16	773 MHz-803 MHz	100 kHz	791.84	-74.01	-36	PASS
Band8	5	21725	1	#0	QAM16	860 MHz-890 MHz	1 MHz	885.77	-55.27	-40	PASS
Band8	5	21725	1	#0	QAM16	945 MHz-960 MHz	1 MHz	951.14	-64.53	-50	PASS
Band8	5	21725	1	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1491.16	-62.47	-50	PASS
Band8	5	21725	1	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1497.34	-62.46	-50	PASS
Band8	5	21725	1	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1810.64	-57.64	-30	PASS
Band8	5	21725	1	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1877.48	-62.16	-50	PASS
Band8	5	21725	1	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1909.75	-61.96	-30	PASS
Band8	5	21725	1	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1912.66	-61.90	-30	PASS
Band8	5	21725	1	#0	QAM16	2010	1	2016.86	-61.49	-50	PASS

						MHz-2025 MHz	MHz				
Band8	5	21725	1	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2115.71	-61.16	-50	PASS
Band8	5	21725	1	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2145.37	-61.30	-50	PASS
Band8	5	21725	1	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2367.20	-60.63	-30	PASS
Band8	5	21725	1	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3400.33	-58.23	-30	PASS
Band8	5	21725	1	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3422.47	-58.61	-30	PASS
Band8	5	21725	1	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3571.44	-58.23	-30	PASS
Band8	5	21725	1	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3588.04	-58.04	-30	PASS
Band8	5	21725	1	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3597.06	-57.94	-30	PASS
Band8	5	21725	1	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3676.00	-58.30	-30	PASS
Band8	5	21725	1	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4889.60	-58.65	-30	PASS
Band8	5	21725	1	#Max	QAM16	9 kHz-150 kHz	1 kHz	0.01	-60.40	-36	PASS
Band8	5	21725	1	#Max	QAM16	150 kHz-30 MHz	10 kHz	0.16	-63.63	-36	PASS
Band8	5	21725	1	#Max	QAM16	30 MHz-895.00 MHz	100 kHz	889.98	-62.43	-36	PASS
Band8	5	21725	1	#Max	QAM16	920.00 MHz-1000 MHz	100 kHz	928.88	-65.87	-30	PASS
Band8	5	21725	1	#Max	QAM16	1000 MHz-1500	1 MHz	1109.75	-63.95	-30	PASS

						MHz					
Band8	5	21725	1	#Max	QAM16	1500 MHz-12.75 GHz	1 MHz	12528.75	-57.54	-30	PASS
Band8	5	21725	1	#Max	QAM16	470 MHz-710 MHz	100 kHz	600.56	-74.76	-36	PASS
Band8	5	21725	1	#Max	QAM16	770 MHz-773 MHz	100 kHz	770.53	-74.42	-36	PASS
Band8	5	21725	1	#Max	QAM16	773 MHz-803 MHz	100 kHz	782.84	-74.37	-36	PASS
Band8	5	21725	1	#Max	QAM16	860 MHz-890 MHz	1 MHz	889.94	-55.27	-40	PASS
Band8	5	21725	1	#Max	QAM16	945 MHz-960 MHz	1 MHz	950.72	-64.58	-50	PASS
Band8	5	21725	1	#Max	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1479.46	-62.38	-50	PASS
Band8	5	21725	1	#Max	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1505.41	-62.47	-50	PASS
Band8	5	21725	1	#Max	QAM16	1805 MHz-1845 MHz	1 MHz	1819.24	-60.59	-30	PASS
Band8	5	21725	1	#Max	QAM16	1845 MHz-1880 MHz	1 MHz	1872.13	-62.19	-50	PASS
Band8	5	21725	1	#Max	QAM16	1906.6 MHz-1910 MHz	1 MHz	1907.88	-61.99	-30	PASS
Band8	5	21725	1	#Max	QAM16	1910 MHz-1915.7 MHz	1 MHz	1914.74	-61.93	-30	PASS
Band8	5	21725	1	#Max	QAM16	2010 MHz-2025 MHz	1 MHz	2013.45	-61.55	-50	PASS
Band8	5	21725	1	#Max	QAM16	2110 MHz-2144.4 MHz	1 MHz	2122.11	-61.21	-50	PASS
Band8	5	21725	1	#Max	QAM16	2144.4	1	2151.93	-61.29	-50	PASS

						MHz-2170 MHz	MHz				
Band8	5	21725	1	#Max	QAM16	2330 MHz-2370 MHz	1 MHz	2363.44	-60.67	-30	PASS
Band8	5	21725	1	#Max	QAM16	3400 MHz-3419.3 MHz	1 MHz	3402.28	-58.25	-30	PASS
Band8	5	21725	1	#Max	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3422.96	-58.59	-30	PASS
Band8	5	21725	1	#Max	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3571.96	-58.34	-30	PASS
Band8	5	21725	1	#Max	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3581.38	-58.08	-30	PASS
Band8	5	21725	1	#Max	QAM16	3590.3 MHz-3600 MHz	1 MHz	3596.89	-57.99	-30	PASS
Band8	5	21725	1	#Max	QAM16	3600 MHz-4100 MHz	1 MHz	3674.50	-58.31	-30	PASS
Band8	5	21725	1	#Max	QAM16	4500 MHz-4900 MHz	1 MHz	4886.80	-58.70	-30	PASS
Band8	5	21725	25	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-59.46	-36	PASS
Band8	5	21725	25	#0	QAM16	150 kHz-30 MHz	10 kHz	0.18	-65.38	-36	PASS
Band8	5	21725	25	#0	QAM16	30 MHz-895.00 MHz	100 kHz	894.22	-55.75	-36	PASS
Band8	5	21725	25	#0	QAM16	920.00 MHz-1000 MHz	100 kHz	920.08	-64.24	-30	PASS
Band8	5	21725	25	#0	QAM16	1000 MHz-1500 MHz	1 MHz	1118.75	-64.20	-30	PASS
Band8	5	21725	25	#0	QAM16	1500 MHz-12.75 GHz	1 MHz	12535.31	-57.51	-30	PASS
Band8	5	21725	25	#0	QAM16	470 MHz-710	100 kHz	603.20	-74.74	-36	PASS

						MHz					
Band8	5	21725	25	#0	QAM16	770 MHz-773 MHz	100 kHz	772.28	-74.35	-36	PASS
Band8	5	21725	25	#0	QAM16	773 MHz-803 MHz	100 kHz	795.98	-74.35	-36	PASS
Band8	5	21725	25	#0	QAM16	860 MHz-890 MHz	1 MHz	889.94	-50.58	-40	PASS
Band8	5	21725	25	#0	QAM16	945 MHz-960 MHz	1 MHz	951.54	-64.68	-50	PASS
Band8	5	21725	25	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1481.34	-62.40	-50	PASS
Band8	5	21725	25	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1499.06	-62.48	-50	PASS
Band8	5	21725	25	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1814.40	-61.99	-30	PASS
Band8	5	21725	25	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1874.33	-62.16	-50	PASS
Band8	5	21725	25	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1906.96	-61.94	-30	PASS
Band8	5	21725	25	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1910.68	-61.95	-30	PASS
Band8	5	21725	25	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2018.16	-61.49	-50	PASS
Band8	5	21725	25	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2114.20	-61.16	-50	PASS
Band8	5	21725	25	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2158.56	-61.27	-50	PASS
Band8	5	21725	25	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2363.16	-60.75	-30	PASS
Band8	5	21725	25	#0	QAM16	3400	1	3402.66	-58.26	-30	PASS

						MHz-3419.3 MHz	MHz				
Band8	5	21725	25	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3422.80	-58.57	-30	PASS
Band8	5	21725	25	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3573.29	-58.28	-30	PASS
Band8	5	21725	25	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3588.91	-58.04	-30	PASS
Band8	5	21725	25	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3594.55	-58.02	-30	PASS
Band8	5	21725	25	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3659.50	-58.36	-30	PASS
Band8	5	21725	25	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4898.00	-58.67	-30	PASS
Band8	5	21775	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-60.25	-36	PASS
Band8	5	21775	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.17	-62.29	-36	PASS
Band8	5	21775	1	#0	QPSK	30 MHz-900.00 MHz	100 kHz	890.60	-62.30	-36	PASS
Band8	5	21775	1	#0	QPSK	925.00 MHz-1000 MHz	100 kHz	932.13	-65.61	-30	PASS
Band8	5	21775	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1106.50	-63.40	-30	PASS
Band8	5	21775	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12519.38	-57.69	-30	PASS
Band8	5	21775	1	#0	QPSK	470 MHz-710 MHz	100 kHz	591.44	-74.14	-36	PASS
Band8	5	21775	1	#0	QPSK	770 MHz-773 MHz	100 kHz	770.22	-73.89	-36	PASS
Band8	5	21775	1	#0	QPSK	773 MHz-803	100 kHz	796.22	-73.93	-36	PASS

						MHz					
Band8	5	21775	1	#0	QPSK	860 MHz-890 MHz	1 MHz	889.97	-55.48	-40	PASS
Band8	5	21775	1	#0	QPSK	945 MHz-960 MHz	1 MHz	959.21	-64.24	-50	PASS
Band8	5	21775	1	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1476.48	-62.45	-50	PASS
Band8	5	21775	1	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1509.30	-62.47	-50	PASS
Band8	5	21775	1	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1820.64	-58.52	-30	PASS
Band8	5	21775	1	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1876.64	-62.17	-50	PASS
Band8	5	21775	1	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1908.37	-61.94	-30	PASS
Band8	5	21775	1	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1914.11	-61.97	-30	PASS
Band8	5	21775	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2012.07	-61.52	-50	PASS
Band8	5	21775	1	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2116.12	-61.19	-50	PASS
Band8	5	21775	1	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2145.45	-61.26	-50	PASS
Band8	5	21775	1	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2361.76	-60.74	-30	PASS
Band8	5	21775	1	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3402.70	-58.27	-30	PASS
Band8	5	21775	1	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3422.15	-58.60	-30	PASS
Band8	5	21775	1	#0	QPSK	3500.7	1	3573.44	-58.29	-30	PASS

						MHz-3574.7 MHz	MHz				
Band8	5	21775	1	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3589.64	-58.10	-30	PASS
Band8	5	21775	1	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3597.81	-57.96	-30	PASS
Band8	5	21775	1	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3641.50	-58.18	-30	PASS
Band8	5	21775	1	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4898.40	-58.68	-30	PASS
Band8	5	21775	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.32	-36	PASS
Band8	5	21775	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	0.17	-62.82	-36	PASS
Band8	5	21775	1	#Max	QPSK	30 MHz-900.00 MHz	100 kHz	894.95	-62.75	-36	PASS
Band8	5	21775	1	#Max	QPSK	925.00 MHz-1000 MHz	100 kHz	926.43	-65.64	-30	PASS
Band8	5	21775	1	#Max	QPSK	1000 MHz-1500 MHz	1 MHz	1106.50	-63.76	-30	PASS
Band8	5	21775	1	#Max	QPSK	1500 MHz-12.75 GHz	1 MHz	1829.06	-56.39	-30	PASS
Band8	5	21775	1	#Max	QPSK	470 MHz-710 MHz	100 kHz	589.76	-74.07	-36	PASS
Band8	5	21775	1	#Max	QPSK	770 MHz-773 MHz	100 kHz	770.25	-73.83	-36	PASS
Band8	5	21775	1	#Max	QPSK	773 MHz-803 MHz	100 kHz	788.57	-73.99	-36	PASS
Band8	5	21775	1	#Max	QPSK	860 MHz-890 MHz	1 MHz	887.90	-55.80	-40	PASS
Band8	5	21775	1	#Max	QPSK	945 MHz-960	1 MHz	958.31	-64.36	-50	PASS

						MHz					
Band8	5	21775	1	#Max	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1476.69	-62.49	-50	PASS
Band8	5	21775	1	#Max	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1509.67	-62.48	-50	PASS
Band8	5	21775	1	#Max	QPSK	1805 MHz-1845 MHz	1 MHz	1829.28	-55.62	-30	PASS
Band8	5	21775	1	#Max	QPSK	1845 MHz-1880 MHz	1 MHz	1877.55	-62.14	-50	PASS
Band8	5	21775	1	#Max	QPSK	1906.6 MHz-1910 MHz	1 MHz	1908.02	-61.98	-30	PASS
Band8	5	21775	1	#Max	QPSK	1910 MHz-1915.7 MHz	1 MHz	1914.45	-61.87	-30	PASS
Band8	5	21775	1	#Max	QPSK	2010 MHz-2025 MHz	1 MHz	2012.34	-61.47	-50	PASS
Band8	5	21775	1	#Max	QPSK	2110 MHz-2144.4 MHz	1 MHz	2113.27	-61.18	-50	PASS
Band8	5	21775	1	#Max	QPSK	2144.4 MHz-2170 MHz	1 MHz	2153.16	-61.31	-50	PASS
Band8	5	21775	1	#Max	QPSK	2330 MHz-2370 MHz	1 MHz	2354.84	-60.71	-30	PASS
Band8	5	21775	1	#Max	QPSK	3400 MHz-3419.3 MHz	1 MHz	3404.73	-58.31	-30	PASS
Band8	5	21775	1	#Max	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3419.54	-58.53	-30	PASS
Band8	5	21775	1	#Max	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3564.78	-58.25	-30	PASS
Band8	5	21775	1	#Max	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3584.50	-58.07	-30	PASS
Band8	5	21775	1	#Max	QPSK	3590.3	1	3599.22	-57.81	-30	PASS

						MHz-3600 MHz	MHz				
Band8	5	21775	1	#Max	QPSK	3600 MHz-4100 MHz	1 MHz	3659.00	-57.95	-30	PASS
Band8	5	21775	1	#Max	QPSK	4500 MHz-4900 MHz	1 MHz	4890.00	-58.66	-30	PASS
Band8	5	21775	25	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-55.77	-36	PASS
Band8	5	21775	25	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-64.33	-36	PASS
Band8	5	21775	25	#0	QPSK	30 MHz-900.00 MHz	100 kHz	898.26	-54.88	-36	PASS
Band8	5	21775	25	#0	QPSK	925.00 MHz-1000 MHz	100 kHz	931.38	-65.74	-30	PASS
Band8	5	21775	25	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1107.50	-63.85	-30	PASS
Band8	5	21775	25	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12533.44	-57.24	-30	PASS
Band8	5	21775	25	#0	QPSK	470 MHz-710 MHz	100 kHz	603.68	-74.44	-36	PASS
Band8	5	21775	25	#0	QPSK	770 MHz-773 MHz	100 kHz	771.00	-74.10	-36	PASS
Band8	5	21775	25	#0	QPSK	773 MHz-803 MHz	100 kHz	798.14	-73.86	-36	PASS
Band8	5	21775	25	#0	QPSK	860 MHz-890 MHz	1 MHz	890.00	-52.21	-40	PASS
Band8	5	21775	25	#0	QPSK	945 MHz-960 MHz	1 MHz	958.55	-64.40	-50	PASS
Band8	5	21775	25	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1476.98	-62.47	-50	PASS
Band8	5	21775	25	#0	QPSK	1496.6 MHz-1510.9	1 MHz	1510.27	-62.47	-50	PASS

						MHz					
Band8	5	21775	25	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1826.80	-60.92	-30	PASS
Band8	5	21775	25	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1879.34	-62.11	-50	PASS
Band8	5	21775	25	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1909.89	-61.84	-30	PASS
Band8	5	21775	25	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1913.39	-61.90	-30	PASS
Band8	5	21775	25	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2021.97	-61.45	-50	PASS
Band8	5	21775	25	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2111.27	-61.19	-50	PASS
Band8	5	21775	25	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2158.56	-61.33	-50	PASS
Band8	5	21775	25	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2364.48	-60.74	-30	PASS
Band8	5	21775	25	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3400.98	-58.26	-30	PASS
Band8	5	21775	25	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3425.97	-58.57	-30	PASS
Band8	5	21775	25	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3568.26	-58.27	-30	PASS
Band8	5	21775	25	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3581.56	-58.10	-30	PASS
Band8	5	21775	25	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3599.83	-58.00	-30	PASS
Band8	5	21775	25	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3654.50	-58.33	-30	PASS
Band8	5	21775	25	#0	QPSK	4500	1	4885.20	-58.66	-30	PASS

						MHz-4900 MHz	MHz				
Band8	5	21775	1	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-58.79	-36	PASS
Band8	5	21775	1	#0	QAM16	150 kHz-30 MHz	10 kHz	0.17	-64.14	-36	PASS
Band8	5	21775	1	#0	QAM16	30 MHz-900.00 MHz	100 kHz	890.60	-63.56	-36	PASS
Band8	5	21775	1	#0	QAM16	925.00 MHz-1000 MHz	100 kHz	935.58	-65.94	-30	PASS
Band8	5	21775	1	#0	QAM16	1000 MHz-1500 MHz	1 MHz	1112.25	-63.99	-30	PASS
Band8	5	21775	1	#0	QAM16	1500 MHz-12.75 GHz	1 MHz	12532.50	-57.62	-30	PASS
Band8	5	21775	1	#0	QAM16	470 MHz-710 MHz	100 kHz	552.80	-74.75	-36	PASS
Band8	5	21775	1	#0	QAM16	770 MHz-773 MHz	100 kHz	771.96	-74.25	-36	PASS
Band8	5	21775	1	#0	QAM16	773 MHz-803 MHz	100 kHz	788.24	-73.95	-36	PASS
Band8	5	21775	1	#0	QAM16	860 MHz-890 MHz	1 MHz	889.97	-55.87	-40	PASS
Band8	5	21775	1	#0	QAM16	945 MHz-960 MHz	1 MHz	957.68	-64.54	-50	PASS
Band8	5	21775	1	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1478.88	-62.50	-50	PASS
Band8	5	21775	1	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1500.96	-62.51	-50	PASS
Band8	5	21775	1	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1820.52	-59.66	-30	PASS
Band8	5	21775	1	#0	QAM16	1845 MHz-1880	1 MHz	1875.42	-62.19	-50	PASS

						MHz					
Band8	5	21775	1	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1909.52	-61.92	-30	PASS
Band8	5	21775	1	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1914.55	-61.86	-30	PASS
Band8	5	21775	1	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2012.12	-61.51	-50	PASS
Band8	5	21775	1	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2123.52	-61.22	-50	PASS
Band8	5	21775	1	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2145.45	-61.30	-50	PASS
Band8	5	21775	1	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2368.04	-60.78	-30	PASS
Band8	5	21775	1	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3400.25	-58.30	-30	PASS
Band8	5	21775	1	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3419.71	-58.56	-30	PASS
Band8	5	21775	1	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3568.19	-58.26	-30	PASS
Band8	5	21775	1	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3587.80	-58.08	-30	PASS
Band8	5	21775	1	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3598.57	-57.97	-30	PASS
Band8	5	21775	1	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3641.50	-58.16	-30	PASS
Band8	5	21775	1	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4886.80	-58.71	-30	PASS
Band8	5	21775	1	#Max	QAM16	9 kHz-150 kHz	1 kHz	0.01	-60.20	-36	PASS
Band8	5	21775	1	#Max	QAM16	150 kHz-30 MHz	10 kHz	0.17	-62.62	-36	PASS

Band8	5	21775	1	#Max	QAM16	30 MHz-900.00 MHz	100 kHz	895.04	-63.38	-36	PASS
Band8	5	21775	1	#Max	QAM16	925.00 MHz-1000 MHz	100 kHz	948.33	-65.88	-30	PASS
Band8	5	21775	1	#Max	QAM16	1000 MHz-1500 MHz	1 MHz	1179.25	-64.02	-30	PASS
Band8	5	21775	1	#Max	QAM16	1500 MHz-12.75 GHz	1 MHz	1829.06	-56.74	-30	PASS
Band8	5	21775	1	#Max	QAM16	470 MHz-710 MHz	100 kHz	582.80	-74.73	-36	PASS
Band8	5	21775	1	#Max	QAM16	770 MHz-773 MHz	100 kHz	770.62	-74.03	-36	PASS
Band8	5	21775	1	#Max	QAM16	773 MHz-803 MHz	100 kHz	776.66	-74.13	-36	PASS
Band8	5	21775	1	#Max	QAM16	860 MHz-890 MHz	1 MHz	882.44	-55.78	-40	PASS
Band8	5	21775	1	#Max	QAM16	945 MHz-960 MHz	1 MHz	959.55	-64.56	-50	PASS
Band8	5	21775	1	#Max	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1479.21	-62.44	-50	PASS
Band8	5	21775	1	#Max	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1506.27	-62.49	-50	PASS
Band8	5	21775	1	#Max	QAM16	1805 MHz-1845 MHz	1 MHz	1829.24	-55.76	-30	PASS
Band8	5	21775	1	#Max	QAM16	1845 MHz-1880 MHz	1 MHz	1872.51	-62.19	-50	PASS
Band8	5	21775	1	#Max	QAM16	1906.6 MHz-1910 MHz	1 MHz	1908.48	-61.95	-30	PASS
Band8	5	21775	1	#Max	QAM16	1910 MHz-1915.7	1 MHz	1912.18	-61.91	-30	PASS

						MHz					
Band8	5	21775	1	#Max	QAM16	2010 MHz-2025 MHz	1 MHz	2016.44	-61.49	-50	PASS
Band8	5	21775	1	#Max	QAM16	2110 MHz-2144.4 MHz	1 MHz	2112.58	-61.14	-50	PASS
Band8	5	21775	1	#Max	QAM16	2144.4 MHz-2170 MHz	1 MHz	2154.92	-61.26	-50	PASS
Band8	5	21775	1	#Max	QAM16	2330 MHz-2370 MHz	1 MHz	2369.92	-60.72	-30	PASS
Band8	5	21775	1	#Max	QAM16	3400 MHz-3419.3 MHz	1 MHz	3404.34	-58.26	-30	PASS
Band8	5	21775	1	#Max	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3420.36	-58.51	-30	PASS
Band8	5	21775	1	#Max	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3571.52	-58.31	-30	PASS
Band8	5	21775	1	#Max	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3586.09	-58.11	-30	PASS
Band8	5	21775	1	#Max	QAM16	3590.3 MHz-3600 MHz	1 MHz	3594.13	-58.04	-30	PASS
Band8	5	21775	1	#Max	QAM16	3600 MHz-4100 MHz	1 MHz	3658.50	-57.97	-30	PASS
Band8	5	21775	1	#Max	QAM16	4500 MHz-4900 MHz	1 MHz	4863.60	-58.70	-30	PASS
Band8	5	21775	25	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-58.67	-36	PASS
Band8	5	21775	25	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-62.58	-36	PASS
Band8	5	21775	25	#0	QAM16	30 MHz-900.00 MHz	100 kHz	899.57	-56.46	-36	PASS
Band8	5	21775	25	#0	QAM16	925.00 MHz-1000 MHz	100 kHz	940.30	-65.92	-30	PASS

Band8	5	21775	25	#0	QAM16	1000 MHz-1500 MHz	1 MHz	1115.00	-64.13	-30	PASS
Band8	5	21775	25	#0	QAM16	1500 MHz-12.75 GHz	1 MHz	12569.06	-57.53	-30	PASS
Band8	5	21775	25	#0	QAM16	470 MHz-710 MHz	100 kHz	603.92	-74.92	-36	PASS
Band8	5	21775	25	#0	QAM16	770 MHz-773 MHz	100 kHz	771.29	-74.36	-36	PASS
Band8	5	21775	25	#0	QAM16	773 MHz-803 MHz	100 kHz	780.41	-74.36	-36	PASS
Band8	5	21775	25	#0	QAM16	860 MHz-890 MHz	1 MHz	889.79	-53.83	-40	PASS
Band8	5	21775	25	#0	QAM16	945 MHz-960 MHz	1 MHz	958.98	-64.73	-50	PASS
Band8	5	21775	25	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1494.12	-62.46	-50	PASS
Band8	5	21775	25	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1509.01	-62.45	-50	PASS
Band8	5	21775	25	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1827.36	-61.22	-30	PASS
Band8	5	21775	25	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1875.63	-62.15	-50	PASS
Band8	5	21775	25	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1907.57	-61.97	-30	PASS
Band8	5	21775	25	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1911.72	-61.91	-30	PASS
Band8	5	21775	25	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2023.01	-61.51	-50	PASS
Band8	5	21775	25	#0	QAM16	2110 MHz-2144.4	1 MHz	2121.76	-61.23	-50	PASS

						MHz					
Band8	5	21775	25	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2146.93	-61.31	-50	PASS
Band8	5	21775	25	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2359.76	-60.76	-30	PASS
Band8	5	21775	25	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3401.95	-58.31	-30	PASS
Band8	5	21775	25	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3419.46	-58.59	-30	PASS
Band8	5	21775	25	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3573.29	-58.27	-30	PASS
Band8	5	21775	25	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3589.01	-58.07	-30	PASS
Band8	5	21775	25	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3595.14	-58.02	-30	PASS
Band8	5	21775	25	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3677.00	-58.34	-30	PASS
Band8	5	21775	25	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4885.20	-58.68	-30	PASS
Band8	10	21700	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.48	-36	PASS
Band8	10	21700	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-63.33	-36	PASS
Band8	10	21700	1	#0	QPSK	30 MHz-885.00 MHz	100 kHz	882.95	-58.86	-36	PASS
Band8	10	21700	1	#0	QPSK	925.00 MHz-1000 MHz	100 kHz	926.80	-65.69	-30	PASS
Band8	10	21700	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1105.00	-63.43	-30	PASS
Band8	10	21700	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	1800.94	-56.67	-30	PASS

Band8	10	21700	1	#0	QPSK	470 MHz-710 MHz	100 kHz	590.48	-73.81	-36	PASS
Band8	10	21700	1	#0	QPSK	770 MHz-773 MHz	100 kHz	772.94	-73.50	-36	PASS
Band8	10	21700	1	#0	QPSK	773 MHz-803 MHz	100 kHz	783.38	-73.46	-36	PASS
Band8	10	21700	1	#0	QPSK	860 MHz-890 MHz	1 MHz	882.98	-51.59	-40	PASS
Band8	10	21700	1	#0	QPSK	945 MHz-960 MHz	1 MHz	947.09	-63.81	-50	PASS
Band8	10	21700	1	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1479.09	-62.50	-50	PASS
Band8	10	21700	1	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1497.82	-62.46	-50	PASS
Band8	10	21700	1	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1836.80	-62.35	-30	PASS
Band8	10	21700	1	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1848.57	-62.22	-50	PASS
Band8	10	21700	1	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1907.19	-61.94	-30	PASS
Band8	10	21700	1	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1912.73	-61.87	-30	PASS
Band8	10	21700	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2015.48	-61.50	-50	PASS
Band8	10	21700	1	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2132.22	-61.16	-50	PASS
Band8	10	21700	1	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2145.35	-61.27	-50	PASS
Band8	10	21700	1	#0	QPSK	2330 MHz-2370	1 MHz	2363.68	-60.68	-30	PASS

						MHz					
Band8	10	21700	1	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3410.23	-58.27	-30	PASS
Band8	10	21700	1	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3419.71	-58.55	-30	PASS
Band8	10	21700	1	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3571.59	-58.28	-30	PASS
Band8	10	21700	1	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3588.99	-58.02	-30	PASS
Band8	10	21700	1	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3599.07	-58.01	-30	PASS
Band8	10	21700	1	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3675.50	-58.34	-30	PASS
Band8	10	21700	1	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4890.80	-58.68	-30	PASS
Band8	10	21700	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.76	-36	PASS
Band8	10	21700	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	0.16	-63.09	-36	PASS
Band8	10	21700	1	#Max	QPSK	30 MHz-885.00 MHz	100 kHz	874.83	-63.37	-36	PASS
Band8	10	21700	1	#Max	QPSK	925.00 MHz-1000 MHz	100 kHz	929.65	-65.70	-30	PASS
Band8	10	21700	1	#Max	QPSK	1000 MHz-1500 MHz	1 MHz	1115.50	-63.30	-30	PASS
Band8	10	21700	1	#Max	QPSK	1500 MHz-12.75 GHz	1 MHz	12529.69	-57.66	-30	PASS
Band8	10	21700	1	#Max	QPSK	470 MHz-710 MHz	100 kHz	604.16	-74.04	-36	PASS
Band8	10	21700	1	#Max	QPSK	770 MHz-773 MHz	100 kHz	771.75	-73.75	-36	PASS

Band8	10	21700	1	#Max	QPSK	773 MHz-803 MHz	100 kHz	784.85	-73.80	-36	PASS
Band8	10	21700	1	#Max	QPSK	860 MHz-890 MHz	1 MHz	889.79	-54.58	-40	PASS
Band8	10	21700	1	#Max	QPSK	945 MHz-960 MHz	1 MHz	946.47	-63.67	-50	PASS
Band8	10	21700	1	#Max	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1496.12	-62.47	-50	PASS
Band8	10	21700	1	#Max	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1503.88	-62.49	-50	PASS
Band8	10	21700	1	#Max	QPSK	1805 MHz-1845 MHz	1 MHz	1818.80	-60.55	-30	PASS
Band8	10	21700	1	#Max	QPSK	1845 MHz-1880 MHz	1 MHz	1874.93	-62.11	-50	PASS
Band8	10	21700	1	#Max	QPSK	1906.6 MHz-1910 MHz	1 MHz	1908.90	-61.97	-30	PASS
Band8	10	21700	1	#Max	QPSK	1910 MHz-1915.7 MHz	1 MHz	1912.01	-61.96	-30	PASS
Band8	10	21700	1	#Max	QPSK	2010 MHz-2025 MHz	1 MHz	2021.07	-61.51	-50	PASS
Band8	10	21700	1	#Max	QPSK	2110 MHz-2144.4 MHz	1 MHz	2138.35	-61.15	-50	PASS
Band8	10	21700	1	#Max	QPSK	2144.4 MHz-2170 MHz	1 MHz	2158.28	-61.27	-50	PASS
Band8	10	21700	1	#Max	QPSK	2330 MHz-2370 MHz	1 MHz	2366.52	-60.70	-30	PASS
Band8	10	21700	1	#Max	QPSK	3400 MHz-3419.3 MHz	1 MHz	3415.71	-58.03	-30	PASS
Band8	10	21700	1	#Max	QPSK	3419.3 MHz-3500.7	1 MHz	3420.77	-58.53	-30	PASS

						MHz					
Band8	10	21700	1	#Max	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3570.70	-58.19	-30	PASS
Band8	10	21700	1	#Max	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3586.81	-58.09	-30	PASS
Band8	10	21700	1	#Max	QPSK	3590.3 MHz-3600 MHz	1 MHz	3593.14	-58.00	-30	PASS
Band8	10	21700	1	#Max	QPSK	3600 MHz-4100 MHz	1 MHz	3637.50	-58.10	-30	PASS
Band8	10	21700	1	#Max	QPSK	4500 MHz-4900 MHz	1 MHz	4890.00	-58.66	-30	PASS
Band8	10	21700	50	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.56	-36	PASS
Band8	10	21700	50	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-62.26	-36	PASS
Band8	10	21700	50	#0	QPSK	30 MHz-885.00 MHz	100 kHz	884.74	-56.29	-36	PASS
Band8	10	21700	50	#0	QPSK	925.00 MHz-1000 MHz	100 kHz	929.65	-65.88	-30	PASS
Band8	10	21700	50	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1118.25	-63.83	-30	PASS
Band8	10	21700	50	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12536.25	-57.70	-30	PASS
Band8	10	21700	50	#0	QPSK	470 MHz-710 MHz	100 kHz	601.52	-74.37	-36	PASS
Band8	10	21700	50	#0	QPSK	770 MHz-773 MHz	100 kHz	772.26	-74.07	-36	PASS
Band8	10	21700	50	#0	QPSK	773 MHz-803 MHz	100 kHz	783.80	-74.10	-36	PASS
Band8	10	21700	50	#0	QPSK	860 MHz-890 MHz	1 MHz	889.94	-43.13	-40	PASS

Band8	10	21700	50	#0	QPSK	945 MHz-960 MHz	1 MHz	946.38	-64.05	-50	PASS
Band8	10	21700	50	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1489.79	-62.50	-50	PASS
Band8	10	21700	50	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1508.04	-62.47	-50	PASS
Band8	10	21700	50	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1808.44	-61.13	-30	PASS
Band8	10	21700	50	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1874.54	-62.11	-50	PASS
Band8	10	21700	50	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1909.18	-61.94	-30	PASS
Band8	10	21700	50	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1914.87	-61.89	-30	PASS
Band8	10	21700	50	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2014.10	-61.48	-50	PASS
Band8	10	21700	50	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2126.89	-61.18	-50	PASS
Band8	10	21700	50	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2167.95	-61.31	-50	PASS
Band8	10	21700	50	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2366.44	-60.71	-30	PASS
Band8	10	21700	50	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3400.35	-58.21	-30	PASS
Band8	10	21700	50	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3419.63	-58.58	-30	PASS
Band8	10	21700	50	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3571.81	-58.28	-30	PASS
Band8	10	21700	50	#0	QPSK	3574.7 MHz-3590.3	1 MHz	3585.31	-58.02	-30	PASS

						MHz					
Band8	10	21700	50	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3597.54	-57.97	-30	PASS
Band8	10	21700	50	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3670.50	-58.27	-30	PASS
Band8	10	21700	50	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4896.40	-58.70	-30	PASS
Band8	10	21700	1	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-58.59	-36	PASS
Band8	10	21700	1	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-62.83	-36	PASS
Band8	10	21700	1	#0	QAM16	30 MHz-885.00 MHz	100 kHz	882.95	-58.50	-36	PASS
Band8	10	21700	1	#0	QAM16	925.00 MHz-1000 MHz	100 kHz	927.03	-65.94	-30	PASS
Band8	10	21700	1	#0	QAM16	1000 MHz-1500 MHz	1 MHz	1100.50	-63.80	-30	PASS
Band8	10	21700	1	#0	QAM16	1500 MHz-12.75 GHz	1 MHz	1800.94	-56.93	-30	PASS
Band8	10	21700	1	#0	QAM16	470 MHz-710 MHz	100 kHz	601.28	-73.87	-36	PASS
Band8	10	21700	1	#0	QAM16	770 MHz-773 MHz	100 kHz	770.96	-73.95	-36	PASS
Band8	10	21700	1	#0	QAM16	773 MHz-803 MHz	100 kHz	774.17	-73.81	-36	PASS
Band8	10	21700	1	#0	QAM16	860 MHz-890 MHz	1 MHz	883.19	-51.70	-40	PASS
Band8	10	21700	1	#0	QAM16	945 MHz-960 MHz	1 MHz	947.48	-63.91	-50	PASS
Band8	10	21700	1	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1479.36	-62.42	-50	PASS

Band8	10	21700	1	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1497.23	-62.48	-50	PASS
Band8	10	21700	1	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1839.12	-62.33	-30	PASS
Band8	10	21700	1	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1880.00	-62.15	-50	PASS
Band8	10	21700	1	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1908.31	-61.93	-30	PASS
Band8	10	21700	1	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1911.95	-61.92	-30	PASS
Band8	10	21700	1	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2010.95	-61.54	-50	PASS
Band8	10	21700	1	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2117.64	-61.18	-50	PASS
Band8	10	21700	1	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2149.83	-61.27	-50	PASS
Band8	10	21700	1	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2364.32	-60.69	-30	PASS
Band8	10	21700	1	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3404.34	-58.23	-30	PASS
Band8	10	21700	1	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3419.63	-58.55	-30	PASS
Band8	10	21700	1	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3572.85	-58.26	-30	PASS
Band8	10	21700	1	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3585.96	-58.08	-30	PASS
Band8	10	21700	1	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3599.89	-58.03	-30	PASS
Band8	10	21700	1	#0	QAM16	3600 MHz-4100	1 MHz	3671.50	-58.35	-30	PASS

						MHz					
Band8	10	21700	1	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4894.00	-58.62	-30	PASS
Band8	10	21700	1	#Max	QAM16	9 kHz-150 kHz	1 kHz	0.01	-58.67	-36	PASS
Band8	10	21700	1	#Max	QAM16	150 kHz-30 MHz	10 kHz	0.16	-62.66	-36	PASS
Band8	10	21700	1	#Max	QAM16	30 MHz-885.00 MHz	100 kHz	753.24	-63.88	-36	PASS
Band8	10	21700	1	#Max	QAM16	925.00 MHz-1000 MHz	100 kHz	928.90	-65.81	-30	PASS
Band8	10	21700	1	#Max	QAM16	1000 MHz-1500 MHz	1 MHz	1108.75	-63.92	-30	PASS
Band8	10	21700	1	#Max	QAM16	1500 MHz-12.75 GHz	1 MHz	12523.13	-57.57	-30	PASS
Band8	10	21700	1	#Max	QAM16	470 MHz-710 MHz	100 kHz	597.20	-74.61	-36	PASS
Band8	10	21700	1	#Max	QAM16	770 MHz-773 MHz	100 kHz	772.54	-74.24	-36	PASS
Band8	10	21700	1	#Max	QAM16	773 MHz-803 MHz	100 kHz	775.37	-74.15	-36	PASS
Band8	10	21700	1	#Max	QAM16	860 MHz-890 MHz	1 MHz	889.94	-54.97	-40	PASS
Band8	10	21700	1	#Max	QAM16	945 MHz-960 MHz	1 MHz	947.82	-64.03	-50	PASS
Band8	10	21700	1	#Max	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1486.50	-62.47	-50	PASS
Band8	10	21700	1	#Max	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1499.26	-62.46	-50	PASS
Band8	10	21700	1	#Max	QAM16	1805 MHz-1845 MHz	1 MHz	1818.76	-61.33	-30	PASS

Band8	10	21700	1	#Max	QAM16	1845 MHz-1880 MHz	1 MHz	1869.89	-62.17	-50	PASS
Band8	10	21700	1	#Max	QAM16	1906.6 MHz-1910 MHz	1 MHz	1909.39	-61.98	-30	PASS
Band8	10	21700	1	#Max	QAM16	1910 MHz-1915.7 MHz	1 MHz	1910.86	-61.85	-30	PASS
Band8	10	21700	1	#Max	QAM16	2010 MHz-2025 MHz	1 MHz	2012.04	-61.48	-50	PASS
Band8	10	21700	1	#Max	QAM16	2110 MHz-2144.4 MHz	1 MHz	2119.98	-61.17	-50	PASS
Band8	10	21700	1	#Max	QAM16	2144.4 MHz-2170 MHz	1 MHz	2164.01	-61.28	-50	PASS
Band8	10	21700	1	#Max	QAM16	2330 MHz-2370 MHz	1 MHz	2367.84	-60.72	-30	PASS
Band8	10	21700	1	#Max	QAM16	3400 MHz-3419.3 MHz	1 MHz	3401.89	-58.27	-30	PASS
Band8	10	21700	1	#Max	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3422.72	-58.57	-30	PASS
Band8	10	21700	1	#Max	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3573.15	-58.25	-30	PASS
Band8	10	21700	1	#Max	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3586.81	-58.07	-30	PASS
Band8	10	21700	1	#Max	QAM16	3590.3 MHz-3600 MHz	1 MHz	3595.23	-58.00	-30	PASS
Band8	10	21700	1	#Max	QAM16	3600 MHz-4100 MHz	1 MHz	3637.50	-58.32	-30	PASS
Band8	10	21700	1	#Max	QAM16	4500 MHz-4900 MHz	1 MHz	4898.40	-58.59	-30	PASS
Band8	10	21700	50	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-58.75	-36	PASS

Band8	10	21700	50	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-63.52	-36	PASS
Band8	10	21700	50	#0	QAM16	30 MHz-885.00 MHz	100 kHz	884.66	-57.86	-36	PASS
Band8	10	21700	50	#0	QAM16	925.00 MHz-1000 MHz	100 kHz	944.65	-65.86	-30	PASS
Band8	10	21700	50	#0	QAM16	1000 MHz-1500 MHz	1 MHz	1097.50	-64.19	-30	PASS
Band8	10	21700	50	#0	QAM16	1500 MHz-12.75 GHz	1 MHz	12520.31	-57.50	-30	PASS
Band8	10	21700	50	#0	QAM16	470 MHz-710 MHz	100 kHz	596.96	-74.65	-36	PASS
Band8	10	21700	50	#0	QAM16	770 MHz-773 MHz	100 kHz	770.74	-74.36	-36	PASS
Band8	10	21700	50	#0	QAM16	773 MHz-803 MHz	100 kHz	783.95	-74.27	-36	PASS
Band8	10	21700	50	#0	QAM16	860 MHz-890 MHz	1 MHz	889.91	-43.07	-40	PASS
Band8	10	21700	50	#0	QAM16	945 MHz-960 MHz	1 MHz	946.22	-64.19	-50	PASS
Band8	10	21700	50	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1493.97	-62.47	-50	PASS
Band8	10	21700	50	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1500.45	-62.45	-50	PASS
Band8	10	21700	50	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1806.84	-61.30	-30	PASS
Band8	10	21700	50	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1863.83	-62.14	-50	PASS
Band8	10	21700	50	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1906.67	-61.88	-30	PASS

Band8	10	21700	50	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1913.13	-61.91	-30	PASS
Band8	10	21700	50	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2015.84	-61.43	-50	PASS
Band8	10	21700	50	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2112.65	-61.22	-50	PASS
Band8	10	21700	50	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2154.38	-61.31	-50	PASS
Band8	10	21700	50	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2366.08	-60.68	-30	PASS
Band8	10	21700	50	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3400.69	-58.25	-30	PASS
Band8	10	21700	50	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3419.46	-58.61	-30	PASS
Band8	10	21700	50	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3569.89	-58.24	-30	PASS
Band8	10	21700	50	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3584.25	-57.98	-30	PASS
Band8	10	21700	50	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3592.73	-58.03	-30	PASS
Band8	10	21700	50	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3666.50	-58.33	-30	PASS
Band8	10	21700	50	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4895.20	-58.64	-30	PASS
Band8	10	21725	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.77	-36	PASS
Band8	10	21725	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.20	-36	PASS
Band8	10	21725	1	#0	QPSK	30 MHz-887.50 MHz	100 kHz	885.53	-60.12	-36	PASS
Band8	10	21725	1	#0	QPSK	927.50	100	929.97	-65.59	-30	PASS

						MHz-1000 MHz	kHz				
Band8	10	21725	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1107.50	-63.32	-30	PASS
Band8	10	21725	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	1806.56	-55.84	-30	PASS
Band8	10	21725	1	#0	QPSK	470 MHz-710 MHz	100 kHz	584.72	-73.66	-36	PASS
Band8	10	21725	1	#0	QPSK	770 MHz-773 MHz	100 kHz	772.33	-73.75	-36	PASS
Band8	10	21725	1	#0	QPSK	773 MHz-803 MHz	100 kHz	793.40	-73.76	-36	PASS
Band8	10	21725	1	#0	QPSK	860 MHz-890 MHz	1 MHz	885.44	-52.57	-40	PASS
Band8	10	21725	1	#0	QPSK	945 MHz-960 MHz	1 MHz	950.28	-64.02	-50	PASS
Band8	10	21725	1	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1476.02	-62.50	-50	PASS
Band8	10	21725	1	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1498.32	-62.45	-50	PASS
Band8	10	21725	1	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1806.20	-54.48	-30	PASS
Band8	10	21725	1	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1871.08	-62.20	-50	PASS
Band8	10	21725	1	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1909.60	-61.93	-30	PASS
Band8	10	21725	1	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1910.96	-61.91	-30	PASS
Band8	10	21725	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2017.38	-61.51	-50	PASS

Band8	10	21725	1	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2110.52	-61.20	-50	PASS
Band8	10	21725	1	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2147.11	-61.28	-50	PASS
Band8	10	21725	1	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2366.96	-60.68	-30	PASS
Band8	10	21725	1	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3403.28	-58.17	-30	PASS
Band8	10	21725	1	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3421.09	-58.55	-30	PASS
Band8	10	21725	1	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3573.44	-58.19	-30	PASS
Band8	10	21725	1	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3585.14	-58.08	-30	PASS
Band8	10	21725	1	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3593.02	-57.98	-30	PASS
Band8	10	21725	1	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3675.50	-58.34	-30	PASS
Band8	10	21725	1	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4898.80	-58.66	-30	PASS
Band8	10	21725	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.54	-36	PASS
Band8	10	21725	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	0.16	-63.66	-36	PASS
Band8	10	21725	1	#Max	QPSK	30 MHz-887.50 MHz	100 kHz	813.58	-63.77	-36	PASS
Band8	10	21725	1	#Max	QPSK	927.50 MHz-1000 MHz	100 kHz	931.78	-65.83	-30	PASS
Band8	10	21725	1	#Max	QPSK	1000 MHz-1500 MHz	1 MHz	1113.75	-63.40	-30	PASS
Band8	10	21725	1	#Max	QPSK	1500	1	12524.0	-57.45	-30	PASS

						MHz-12.75 GHz	MHz	6			
Band8	10	21725	1	#Max	QPSK	470 MHz-710 MHz	100 kHz	606.32	-74.25	-36	PASS
Band8	10	21725	1	#Max	QPSK	770 MHz-773 MHz	100 kHz	772.15	-73.88	-36	PASS
Band8	10	21725	1	#Max	QPSK	773 MHz-803 MHz	100 kHz	791.72	-73.63	-36	PASS
Band8	10	21725	1	#Max	QPSK	860 MHz-890 MHz	1 MHz	888.98	-55.39	-40	PASS
Band8	10	21725	1	#Max	QPSK	945 MHz-960 MHz	1 MHz	948.42	-63.84	-50	PASS
Band8	10	21725	1	#Max	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1490.06	-62.44	-50	PASS
Band8	10	21725	1	#Max	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1499.62	-62.50	-50	PASS
Band8	10	21725	1	#Max	QPSK	1805 MHz-1845 MHz	1 MHz	1823.76	-57.45	-30	PASS
Band8	10	21725	1	#Max	QPSK	1845 MHz-1880 MHz	1 MHz	1874.51	-62.16	-50	PASS
Band8	10	21725	1	#Max	QPSK	1906.6 MHz-1910 MHz	1 MHz	1909.92	-61.91	-30	PASS
Band8	10	21725	1	#Max	QPSK	1910 MHz-1915.7 MHz	1 MHz	1912.67	-61.96	-30	PASS
Band8	10	21725	1	#Max	QPSK	2010 MHz-2025 MHz	1 MHz	2018.07	-61.51	-50	PASS
Band8	10	21725	1	#Max	QPSK	2110 MHz-2144.4 MHz	1 MHz	2114.88	-61.15	-50	PASS
Band8	10	21725	1	#Max	QPSK	2144.4 MHz-2170 MHz	1 MHz	2150.21	-61.25	-50	PASS

Band8	10	21725	1	#Max	QPSK	2330 MHz-2370 MHz	1 MHz	2370.00	-60.73	-30	PASS
Band8	10	21725	1	#Max	QPSK	3400 MHz-3419.3 MHz	1 MHz	3406.27	-58.26	-30	PASS
Band8	10	21725	1	#Max	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3423.04	-58.57	-30	PASS
Band8	10	21725	1	#Max	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3572.11	-58.26	-30	PASS
Band8	10	21725	1	#Max	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3589.83	-58.10	-30	PASS
Band8	10	21725	1	#Max	QPSK	3590.3 MHz-3600 MHz	1 MHz	3593.08	-58.02	-30	PASS
Band8	10	21725	1	#Max	QPSK	3600 MHz-4100 MHz	1 MHz	3663.50	-58.25	-30	PASS
Band8	10	21725	1	#Max	QPSK	4500 MHz-4900 MHz	1 MHz	4889.20	-58.71	-30	PASS
Band8	10	21725	50	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.58	-36	PASS
Band8	10	21725	50	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-62.63	-36	PASS
Band8	10	21725	50	#0	QPSK	30 MHz-887.50 MHz	100 kHz	887.50	-54.65	-36	PASS
Band8	10	21725	50	#0	QPSK	927.50 MHz-1000 MHz	100 kHz	930.84	-65.79	-30	PASS
Band8	10	21725	50	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1103.00	-63.74	-30	PASS
Band8	10	21725	50	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12609.38	-57.66	-30	PASS
Band8	10	21725	50	#0	QPSK	470 MHz-710 MHz	100 kHz	606.56	-74.27	-36	PASS
Band8	10	21725	50	#0	QPSK	770	100	770.35	-74.01	-36	PASS

						MHz-773 MHz	kHz				
Band8	10	21725	50	#0	QPSK	773 MHz-803 MHz	100 kHz	779.69	-74.07	-36	PASS
Band8	10	21725	50	#0	QPSK	860 MHz-890 MHz	1 MHz	889.94	-45.74	-40	PASS
Band8	10	21725	50	#0	QPSK	945 MHz-960 MHz	1 MHz	948.93	-64.16	-50	PASS
Band8	10	21725	50	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1479.27	-62.46	-50	PASS
Band8	10	21725	50	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1497.57	-62.47	-50	PASS
Band8	10	21725	50	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1810.40	-61.95	-30	PASS
Band8	10	21725	50	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1867.68	-62.08	-50	PASS
Band8	10	21725	50	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1909.01	-61.90	-30	PASS
Band8	10	21725	50	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1910.70	-61.92	-30	PASS
Band8	10	21725	50	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2015.40	-61.54	-50	PASS
Band8	10	21725	50	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2110.93	-61.09	-50	PASS
Band8	10	21725	50	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2154.38	-61.28	-50	PASS
Band8	10	21725	50	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2370.00	-60.74	-30	PASS
Band8	10	21725	50	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3402.59	-58.25	-30	PASS

Band8	10	21725	50	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3495.41	-56.33	-30	PASS
Band8	10	21725	50	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3574.11	-58.25	-30	PASS
Band8	10	21725	50	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3584.00	-58.04	-30	PASS
Band8	10	21725	50	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3595.91	-58.00	-30	PASS
Band8	10	21725	50	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3687.50	-58.32	-30	PASS
Band8	10	21725	50	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4895.60	-58.75	-30	PASS
Band8	10	21725	1	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-58.62	-36	PASS
Band8	10	21725	1	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-62.33	-36	PASS
Band8	10	21725	1	#0	QAM16	30 MHz-887.50 MHz	100 kHz	885.36	-60.72	-36	PASS
Band8	10	21725	1	#0	QAM16	927.50 MHz-1000 MHz	100 kHz	932.94	-65.83	-30	PASS
Band8	10	21725	1	#0	QAM16	1000 MHz-1500 MHz	1 MHz	1108.50	-63.73	-30	PASS
Band8	10	21725	1	#0	QAM16	1500 MHz-12.75 GHz	1 MHz	1806.56	-56.26	-30	PASS
Band8	10	21725	1	#0	QAM16	470 MHz-710 MHz	100 kHz	595.52	-74.31	-36	PASS
Band8	10	21725	1	#0	QAM16	770 MHz-773 MHz	100 kHz	771.52	-74.04	-36	PASS
Band8	10	21725	1	#0	QAM16	773 MHz-803 MHz	100 kHz	780.53	-74.07	-36	PASS
Band8	10	21725	1	#0	QAM16	860	1	885.62	-53.55	-40	PASS

						MHz-890 MHz	MHz				
Band8	10	21725	1	#0	QAM16	945 MHz-960 MHz	1 MHz	948.45	-64.17	-50	PASS
Band8	10	21725	1	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1486.87	-62.41	-50	PASS
Band8	10	21725	1	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1499.56	-62.50	-50	PASS
Band8	10	21725	1	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1806.24	-54.85	-30	PASS
Band8	10	21725	1	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1876.92	-62.18	-50	PASS
Band8	10	21725	1	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1908.59	-61.98	-30	PASS
Band8	10	21725	1	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1914.05	-61.88	-30	PASS
Band8	10	21725	1	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2020.65	-61.53	-50	PASS
Band8	10	21725	1	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2112.86	-61.15	-50	PASS
Band8	10	21725	1	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2144.58	-61.28	-50	PASS
Band8	10	21725	1	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2368.72	-60.68	-30	PASS
Band8	10	21725	1	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3403.92	-58.28	-30	PASS
Band8	10	21725	1	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3420.52	-58.56	-30	PASS
Band8	10	21725	1	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3574.63	-58.33	-30	PASS

Band8	10	21725	1	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3586.06	-58.10	-30	PASS
Band8	10	21725	1	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3590.83	-57.99	-30	PASS
Band8	10	21725	1	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3667.50	-58.25	-30	PASS
Band8	10	21725	1	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4898.80	-58.69	-30	PASS
Band8	10	21725	1	#Max	QAM16	9 kHz-150 kHz	1 kHz	0.01	-60.26	-36	PASS
Band8	10	21725	1	#Max	QAM16	150 kHz-30 MHz	10 kHz	0.16	-62.52	-36	PASS
Band8	10	21725	1	#Max	QAM16	30 MHz-887.50 MHz	100 kHz	820.87	-63.74	-36	PASS
Band8	10	21725	1	#Max	QAM16	927.50 MHz-1000 MHz	100 kHz	930.47	-65.67	-30	PASS
Band8	10	21725	1	#Max	QAM16	1000 MHz-1500 MHz	1 MHz	1122.50	-63.59	-30	PASS
Band8	10	21725	1	#Max	QAM16	1500 MHz-12.75 GHz	1 MHz	12545.63	-57.58	-30	PASS
Band8	10	21725	1	#Max	QAM16	470 MHz-710 MHz	100 kHz	591.68	-74.27	-36	PASS
Band8	10	21725	1	#Max	QAM16	770 MHz-773 MHz	100 kHz	772.30	-73.91	-36	PASS
Band8	10	21725	1	#Max	QAM16	773 MHz-803 MHz	100 kHz	788.12	-73.92	-36	PASS
Band8	10	21725	1	#Max	QAM16	860 MHz-890 MHz	1 MHz	889.70	-55.38	-40	PASS
Band8	10	21725	1	#Max	QAM16	945 MHz-960 MHz	1 MHz	949.23	-64.04	-50	PASS
Band8	10	21725	1	#Max	QAM16	1475.9	1	1495.34	-62.46	-50	PASS

						MHz-1496.6 MHz	MHz				
Band8	10	21725	1	#Max	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1509.47	-62.46	-50	PASS
Band8	10	21725	1	#Max	QAM16	1805 MHz-1845 MHz	1 MHz	1823.72	-57.68	-30	PASS
Band8	10	21725	1	#Max	QAM16	1845 MHz-1880 MHz	1 MHz	1878.99	-62.16	-50	PASS
Band8	10	21725	1	#Max	QAM16	1906.6 MHz-1910 MHz	1 MHz	1907.66	-61.96	-30	PASS
Band8	10	21725	1	#Max	QAM16	1910 MHz-1915.7 MHz	1 MHz	1915.42	-61.90	-30	PASS
Band8	10	21725	1	#Max	QAM16	2010 MHz-2025 MHz	1 MHz	2011.16	-61.47	-50	PASS
Band8	10	21725	1	#Max	QAM16	2110 MHz-2144.4 MHz	1 MHz	2135.77	-61.22	-50	PASS
Band8	10	21725	1	#Max	QAM16	2144.4 MHz-2170 MHz	1 MHz	2144.50	-61.29	-50	PASS
Band8	10	21725	1	#Max	QAM16	2330 MHz-2370 MHz	1 MHz	2366.84	-60.71	-30	PASS
Band8	10	21725	1	#Max	QAM16	3400 MHz-3419.3 MHz	1 MHz	3401.85	-57.03	-30	PASS
Band8	10	21725	1	#Max	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3495.00	-57.08	-30	PASS
Band8	10	21725	1	#Max	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3574.70	-58.27	-30	PASS
Band8	10	21725	1	#Max	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3589.46	-58.03	-30	PASS
Band8	10	21725	1	#Max	QAM16	3590.3 MHz-3600 MHz	1 MHz	3599.90	-57.99	-30	PASS

Band8	10	21725	1	#Max	QAM16	3600 MHz-4100 MHz	1 MHz	3647.50	-58.18	-30	PASS
Band8	10	21725	1	#Max	QAM16	4500 MHz-4900 MHz	1 MHz	4898.00	-58.64	-30	PASS
Band8	10	21725	50	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-58.77	-36	PASS
Band8	10	21725	50	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-63.95	-36	PASS
Band8	10	21725	50	#0	QAM16	30 MHz-887.50 MHz	100 kHz	886.99	-57.22	-36	PASS
Band8	10	21725	50	#0	QAM16	927.50 MHz-1000 MHz	100 kHz	947.37	-65.81	-30	PASS
Band8	10	21725	50	#0	QAM16	1000 MHz-1500 MHz	1 MHz	1117.50	-64.23	-30	PASS
Band8	10	21725	50	#0	QAM16	1500 MHz-12.75 GHz	1 MHz	12512.81	-57.36	-30	PASS
Band8	10	21725	50	#0	QAM16	470 MHz-710 MHz	100 kHz	596.48	-74.84	-36	PASS
Band8	10	21725	50	#0	QAM16	770 MHz-773 MHz	100 kHz	771.12	-74.35	-36	PASS
Band8	10	21725	50	#0	QAM16	773 MHz-803 MHz	100 kHz	780.29	-74.28	-36	PASS
Band8	10	21725	50	#0	QAM16	860 MHz-890 MHz	1 MHz	889.97	-46.06	-40	PASS
Band8	10	21725	50	#0	QAM16	945 MHz-960 MHz	1 MHz	948.71	-64.50	-50	PASS
Band8	10	21725	50	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1477.62	-62.42	-50	PASS
Band8	10	21725	50	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1497.99	-62.49	-50	PASS
Band8	10	21725	50	#0	QAM16	1805	1	1810.48	-62.03	-30	PASS

						MHz-1845 MHz	MHz				
Band8	10	21725	50	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1876.78	-62.13	-50	PASS
Band8	10	21725	50	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1907.69	-61.99	-30	PASS
Band8	10	21725	50	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1913.93	-61.90	-30	PASS
Band8	10	21725	50	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2010.51	-61.53	-50	PASS
Band8	10	21725	50	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2133.19	-61.17	-50	PASS
Band8	10	21725	50	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2147.91	-61.28	-50	PASS
Band8	10	21725	50	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2357.04	-60.74	-30	PASS
Band8	10	21725	50	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3404.77	-58.23	-30	PASS
Band8	10	21725	50	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3422.72	-58.53	-30	PASS
Band8	10	21725	50	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3571.96	-58.30	-30	PASS
Band8	10	21725	50	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3583.14	-58.12	-30	PASS
Band8	10	21725	50	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3596.10	-58.02	-30	PASS
Band8	10	21725	50	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3673.50	-58.24	-30	PASS
Band8	10	21725	50	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4896.40	-58.69	-30	PASS

Band8	10	21750	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.96	-36	PASS
Band8	10	21750	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-62.50	-36	PASS
Band8	10	21750	1	#0	QPSK	30 MHz-890.00 MHz	100 kHz	888.02	-59.79	-36	PASS
Band8	10	21750	1	#0	QPSK	930.00 MHz-1000 MHz	100 kHz	931.61	-65.88	-30	PASS
Band8	10	21750	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1105.75	-63.35	-30	PASS
Band8	10	21750	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	2716.88	-57.35	-30	PASS
Band8	10	21750	1	#0	QPSK	470 MHz-710 MHz	100 kHz	597.68	-73.91	-36	PASS
Band8	10	21750	1	#0	QPSK	770 MHz-773 MHz	100 kHz	770.57	-73.54	-36	PASS
Band8	10	21750	1	#0	QPSK	773 MHz-803 MHz	100 kHz	784.64	-73.45	-36	PASS
Band8	10	21750	1	#0	QPSK	860 MHz-890 MHz	1 MHz	887.84	-52.90	-40	PASS
Band8	10	21750	1	#0	QPSK	945 MHz-960 MHz	1 MHz	958.73	-64.17	-50	PASS
Band8	10	21750	1	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1486.52	-62.45	-50	PASS
Band8	10	21750	1	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1508.71	-62.49	-50	PASS
Band8	10	21750	1	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1811.16	-58.01	-30	PASS
Band8	10	21750	1	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1857.95	-62.17	-50	PASS
Band8	10	21750	1	#0	QPSK	1906.6	1	1908.91	-61.98	-30	PASS

						MHz-1910 MHz	MHz				
Band8	10	21750	1	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1912.99	-61.91	-30	PASS
Band8	10	21750	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2015.16	-61.53	-50	PASS
Band8	10	21750	1	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2110.28	-61.21	-50	PASS
Band8	10	21750	1	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2150.83	-61.27	-50	PASS
Band8	10	21750	1	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2363.40	-60.74	-30	PASS
Band8	10	21750	1	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3400.04	-58.31	-30	PASS
Band8	10	21750	1	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3419.63	-58.56	-30	PASS
Band8	10	21750	1	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3565.15	-58.32	-30	PASS
Band8	10	21750	1	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3586.62	-58.09	-30	PASS
Band8	10	21750	1	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3593.68	-58.02	-30	PASS
Band8	10	21750	1	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3665.00	-58.35	-30	PASS
Band8	10	21750	1	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4894.80	-58.67	-30	PASS
Band8	10	21750	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.01	-60.13	-36	PASS
Band8	10	21750	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	0.16	-63.05	-36	PASS
Band8	10	21750	1	#Max	QPSK	30 MHz-890.00	100 kHz	888.19	-63.35	-36	PASS

						MHz					
Band8	10	21750	1	#Max	QPSK	930.00 MHz-1000 MHz	100 kHz	951.21	-65.87	-30	PASS
Band8	10	21750	1	#Max	QPSK	1000 MHz-1500 MHz	1 MHz	1115.00	-63.65	-30	PASS
Band8	10	21750	1	#Max	QPSK	1500 MHz-12.75 GHz	1 MHz	1829.06	-55.79	-30	PASS
Band8	10	21750	1	#Max	QPSK	470 MHz-710 MHz	100 kHz	564.32	-74.49	-36	PASS
Band8	10	21750	1	#Max	QPSK	770 MHz-773 MHz	100 kHz	770.98	-74.04	-36	PASS
Band8	10	21750	1	#Max	QPSK	773 MHz-803 MHz	100 kHz	785.27	-74.02	-36	PASS
Band8	10	21750	1	#Max	QPSK	860 MHz-890 MHz	1 MHz	879.02	-55.23	-40	PASS
Band8	10	21750	1	#Max	QPSK	945 MHz-960 MHz	1 MHz	958.22	-64.34	-50	PASS
Band8	10	21750	1	#Max	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1483.39	-62.49	-50	PASS
Band8	10	21750	1	#Max	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1507.73	-62.50	-50	PASS
Band8	10	21750	1	#Max	QPSK	1805 MHz-1845 MHz	1 MHz	1828.76	-54.92	-30	PASS
Band8	10	21750	1	#Max	QPSK	1845 MHz-1880 MHz	1 MHz	1863.94	-62.15	-50	PASS
Band8	10	21750	1	#Max	QPSK	1906.6 MHz-1910 MHz	1 MHz	1908.11	-61.91	-30	PASS
Band8	10	21750	1	#Max	QPSK	1910 MHz-1915.7 MHz	1 MHz	1912.74	-61.94	-30	PASS
Band8	10	21750	1	#Max	QPSK	2010	1	2016.39	-61.55	-50	PASS

						MHz-2025 MHz	MHz				
Band8	10	21750	1	#Max	QPSK	2110 MHz-2144.4 MHz	1 MHz	2112.30	-61.22	-50	PASS
Band8	10	21750	1	#Max	QPSK	2144.4 MHz-2170 MHz	1 MHz	2151.49	-61.29	-50	PASS
Band8	10	21750	1	#Max	QPSK	2330 MHz-2370 MHz	1 MHz	2364.80	-60.74	-30	PASS
Band8	10	21750	1	#Max	QPSK	3400 MHz-3419.3 MHz	1 MHz	3405.38	-58.14	-30	PASS
Band8	10	21750	1	#Max	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3427.60	-58.58	-30	PASS
Band8	10	21750	1	#Max	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3574.03	-58.27	-30	PASS
Band8	10	21750	1	#Max	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3586.54	-58.06	-30	PASS
Band8	10	21750	1	#Max	QPSK	3590.3 MHz-3600 MHz	1 MHz	3596.40	-57.96	-30	PASS
Band8	10	21750	1	#Max	QPSK	3600 MHz-4100 MHz	1 MHz	3657.50	-58.04	-30	PASS
Band8	10	21750	1	#Max	QPSK	4500 MHz-4900 MHz	1 MHz	4892.80	-58.73	-30	PASS
Band8	10	21750	50	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.97	-36	PASS
Band8	10	21750	50	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-63.49	-36	PASS
Band8	10	21750	50	#0	QPSK	30 MHz-890.00 MHz	100 kHz	889.66	-54.50	-36	PASS
Band8	10	21750	50	#0	QPSK	930.00 MHz-1000 MHz	100 kHz	938.68	-65.80	-30	PASS
Band8	10	21750	50	#0	QPSK	1000 MHz-1500	1 MHz	1118.25	-63.82	-30	PASS

						MHz					
Band8	10	21750	50	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12511.88	-57.67	-30	PASS
Band8	10	21750	50	#0	QPSK	470 MHz-710 MHz	100 kHz	604.40	-74.33	-36	PASS
Band8	10	21750	50	#0	QPSK	770 MHz-773 MHz	100 kHz	771.61	-74.05	-36	PASS
Band8	10	21750	50	#0	QPSK	773 MHz-803 MHz	100 kHz	778.85	-73.98	-36	PASS
Band8	10	21750	50	#0	QPSK	860 MHz-890 MHz	1 MHz	889.94	-45.74	-40	PASS
Band8	10	21750	50	#0	QPSK	945 MHz-960 MHz	1 MHz	950.94	-64.46	-50	PASS
Band8	10	21750	50	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1483.04	-62.44	-50	PASS
Band8	10	21750	50	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1507.15	-62.44	-50	PASS
Band8	10	21750	50	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1821.84	-61.83	-30	PASS
Band8	10	21750	50	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1873.74	-62.15	-50	PASS
Band8	10	21750	50	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1908.86	-61.90	-30	PASS
Band8	10	21750	50	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1915.10	-61.91	-30	PASS
Band8	10	21750	50	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2023.91	-61.44	-50	PASS
Band8	10	21750	50	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2133.05	-61.22	-50	PASS
Band8	10	21750	50	#0	QPSK	2144.4	1	2151.11	-61.21	-50	PASS

						MHz-2170 MHz	MHz				
Band8	10	21750	50	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2367.60	-60.70	-30	PASS
Band8	10	21750	50	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3400.81	-58.26	-30	PASS
Band8	10	21750	50	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3425.08	-58.56	-30	PASS
Band8	10	21750	50	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3572.78	-58.23	-30	PASS
Band8	10	21750	50	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3587.06	-58.08	-30	PASS
Band8	10	21750	50	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3593.24	-58.03	-30	PASS
Band8	10	21750	50	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3665.00	-58.30	-30	PASS
Band8	10	21750	50	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4898.40	-58.62	-30	PASS
Band8	10	21750	1	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-58.91	-36	PASS
Band8	10	21750	1	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-63.74	-36	PASS
Band8	10	21750	1	#0	QAM16	30 MHz-890.00 MHz	100 kHz	888.02	-61.27	-36	PASS
Band8	10	21750	1	#0	QAM16	930.00 MHz-1000 MHz	100 kHz	930.14	-65.70	-30	PASS
Band8	10	21750	1	#0	QAM16	1000 MHz-1500 MHz	1 MHz	1112.00	-63.91	-30	PASS
Band8	10	21750	1	#0	QAM16	1500 MHz-12.75 GHz	1 MHz	12555.94	-57.71	-30	PASS
Band8	10	21750	1	#0	QAM16	470 MHz-710	100 kHz	606.56	-74.14	-36	PASS

						MHz					
Band8	10	21750	1	#0	QAM16	770 MHz-773 MHz	100 kHz	771.60	-74.05	-36	PASS
Band8	10	21750	1	#0	QAM16	773 MHz-803 MHz	100 kHz	786.71	-73.91	-36	PASS
Band8	10	21750	1	#0	QAM16	860 MHz-890 MHz	1 MHz	888.05	-54.06	-40	PASS
Band8	10	21750	1	#0	QAM16	945 MHz-960 MHz	1 MHz	951.09	-64.45	-50	PASS
Band8	10	21750	1	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1481.01	-62.49	-50	PASS
Band8	10	21750	1	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1499.07	-62.43	-50	PASS
Band8	10	21750	1	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1811.20	-58.65	-30	PASS
Band8	10	21750	1	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1876.78	-62.08	-50	PASS
Band8	10	21750	1	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1907.71	-61.90	-30	PASS
Band8	10	21750	1	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1913.41	-61.90	-30	PASS
Band8	10	21750	1	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2010.71	-61.51	-50	PASS
Band8	10	21750	1	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2135.87	-61.17	-50	PASS
Band8	10	21750	1	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2145.19	-61.27	-50	PASS
Band8	10	21750	1	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2368.52	-60.67	-30	PASS
Band8	10	21750	1	#0	QAM16	3400	1	3400.14	-58.29	-30	PASS

						MHz-3419.3 MHz	MHz				
Band8	10	21750	1	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3419.71	-58.50	-30	PASS
Band8	10	21750	1	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3571.00	-58.27	-30	PASS
Band8	10	21750	1	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3583.95	-58.02	-30	PASS
Band8	10	21750	1	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3597.99	-57.94	-30	PASS
Band8	10	21750	1	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3660.50	-58.24	-30	PASS
Band8	10	21750	1	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4898.40	-58.68	-30	PASS
Band8	10	21750	1	#Max	QAM16	9 kHz-150 kHz	1 kHz	0.01	-58.22	-36	PASS
Band8	10	21750	1	#Max	QAM16	150 kHz-30 MHz	10 kHz	0.17	-62.78	-36	PASS
Band8	10	21750	1	#Max	QAM16	30 MHz-890.00 MHz	100 kHz	879.25	-63.06	-36	PASS
Band8	10	21750	1	#Max	QAM16	930.00 MHz-1000 MHz	100 kHz	931.75	-65.90	-30	PASS
Band8	10	21750	1	#Max	QAM16	1000 MHz-1500 MHz	1 MHz	1109.25	-63.89	-30	PASS
Band8	10	21750	1	#Max	QAM16	1500 MHz-12.75 GHz	1 MHz	1829.06	-57.03	-30	PASS
Band8	10	21750	1	#Max	QAM16	470 MHz-710 MHz	100 kHz	709.52	-74.63	-36	PASS
Band8	10	21750	1	#Max	QAM16	770 MHz-773 MHz	100 kHz	771.14	-74.34	-36	PASS
Band8	10	21750	1	#Max	QAM16	773 MHz-803	100 kHz	775.25	-74.11	-36	PASS

						MHz					
Band8	10	21750	1	#Max	QAM16	860 MHz-890 MHz	1 MHz	879.26	-55.51	-40	PASS
Band8	10	21750	1	#Max	QAM16	945 MHz-960 MHz	1 MHz	950.60	-64.49	-50	PASS
Band8	10	21750	1	#Max	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1493.39	-62.43	-50	PASS
Band8	10	21750	1	#Max	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1499.33	-62.47	-50	PASS
Band8	10	21750	1	#Max	QAM16	1805 MHz-1845 MHz	1 MHz	1828.88	-55.77	-30	PASS
Band8	10	21750	1	#Max	QAM16	1845 MHz-1880 MHz	1 MHz	1878.95	-62.21	-50	PASS
Band8	10	21750	1	#Max	QAM16	1906.6 MHz-1910 MHz	1 MHz	1909.56	-61.93	-30	PASS
Band8	10	21750	1	#Max	QAM16	1910 MHz-1915.7 MHz	1 MHz	1915.45	-61.92	-30	PASS
Band8	10	21750	1	#Max	QAM16	2010 MHz-2025 MHz	1 MHz	2015.40	-61.49	-50	PASS
Band8	10	21750	1	#Max	QAM16	2110 MHz-2144.4 MHz	1 MHz	2115.95	-61.12	-50	PASS
Band8	10	21750	1	#Max	QAM16	2144.4 MHz-2170 MHz	1 MHz	2160.99	-61.28	-50	PASS
Band8	10	21750	1	#Max	QAM16	2330 MHz-2370 MHz	1 MHz	2364.24	-60.62	-30	PASS
Band8	10	21750	1	#Max	QAM16	3400 MHz-3419.3 MHz	1 MHz	3407.01	-58.26	-30	PASS
Band8	10	21750	1	#Max	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3495.25	-57.79	-30	PASS
Band8	10	21750	1	#Max	QAM16	3500.7	1	3572.85	-58.16	-30	PASS

						MHz-3574.7 MHz	MHz				
Band8	10	21750	1	#Max	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3587.07	-58.06	-30	PASS
Band8	10	21750	1	#Max	QAM16	3590.3 MHz-3600 MHz	1 MHz	3591.80	-58.01	-30	PASS
Band8	10	21750	1	#Max	QAM16	3600 MHz-4100 MHz	1 MHz	3657.50	-58.04	-30	PASS
Band8	10	21750	1	#Max	QAM16	4500 MHz-4900 MHz	1 MHz	4896.40	-58.65	-30	PASS
Band8	10	21750	50	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-58.94	-36	PASS
Band8	10	21750	50	#0	QAM16	150 kHz-30 MHz	10 kHz	0.17	-64.69	-36	PASS
Band8	10	21750	50	#0	QAM16	30 MHz-890.00 MHz	100 kHz	889.40	-56.14	-36	PASS
Band8	10	21750	50	#0	QAM16	930.00 MHz-1000 MHz	100 kHz	930.14	-65.82	-30	PASS
Band8	10	21750	50	#0	QAM16	1000 MHz-1500 MHz	1 MHz	1170.00	-64.28	-30	PASS
Band8	10	21750	50	#0	QAM16	1500 MHz-12.75 GHz	1 MHz	12541.88	-57.46	-30	PASS
Band8	10	21750	50	#0	QAM16	470 MHz-710 MHz	100 kHz	606.56	-74.62	-36	PASS
Band8	10	21750	50	#0	QAM16	770 MHz-773 MHz	100 kHz	772.06	-74.42	-36	PASS
Band8	10	21750	50	#0	QAM16	773 MHz-803 MHz	100 kHz	776.33	-74.33	-36	PASS
Band8	10	21750	50	#0	QAM16	860 MHz-890 MHz	1 MHz	889.70	-47.32	-40	PASS
Band8	10	21750	50	#0	QAM16	945 MHz-960	1 MHz	950.76	-64.65	-50	PASS

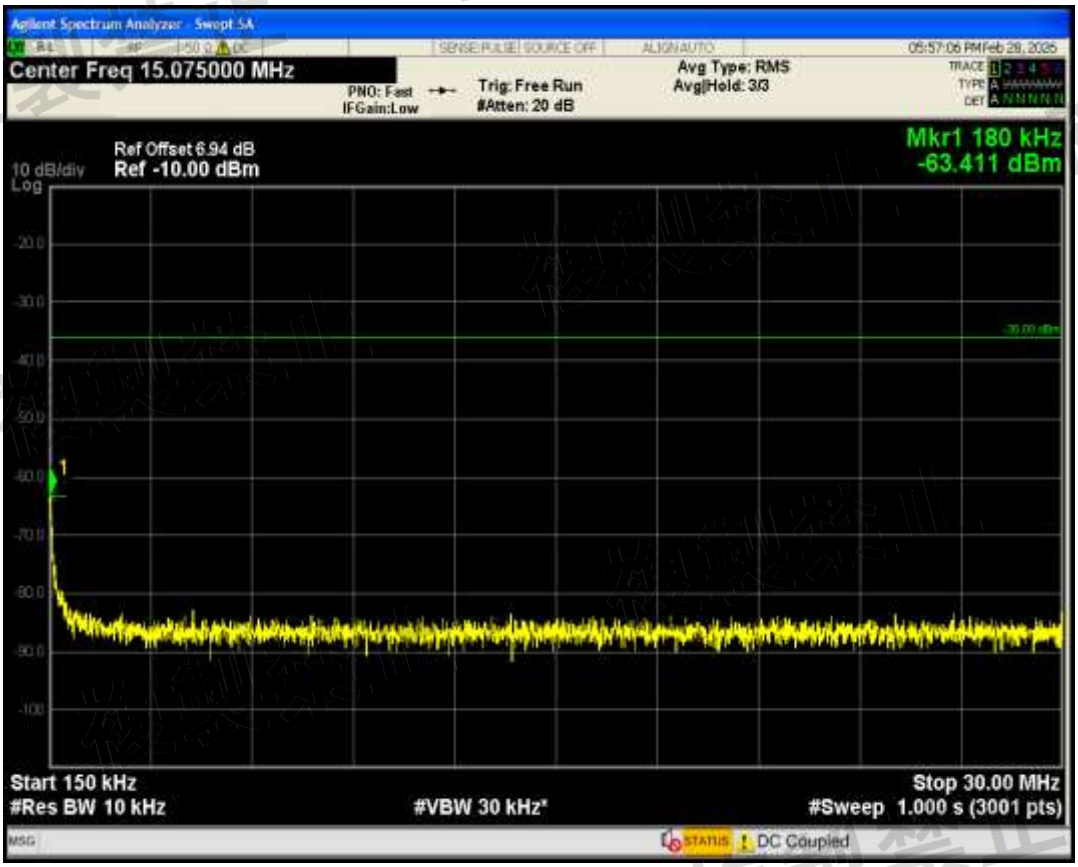
						MHz					
Band8	10	21750	50	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1479.50	-62.43	-50	PASS
Band8	10	21750	50	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1500.38	-62.44	-50	PASS
Band8	10	21750	50	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1822.20	-62.00	-30	PASS
Band8	10	21750	50	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1878.95	-62.16	-50	PASS
Band8	10	21750	50	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1908.22	-61.90	-30	PASS
Band8	10	21750	50	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1914.42	-61.93	-30	PASS
Band8	10	21750	50	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2016.09	-61.50	-50	PASS
Band8	10	21750	50	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2112.55	-61.22	-50	PASS
Band8	10	21750	50	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2147.70	-61.26	-50	PASS
Band8	10	21750	50	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2364.52	-60.75	-30	PASS
Band8	10	21750	50	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3406.35	-58.25	-30	PASS
Band8	10	21750	50	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3497.77	-58.38	-30	PASS
Band8	10	21750	50	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3574.33	-58.24	-30	PASS
Band8	10	21750	50	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3585.68	-58.06	-30	PASS
Band8	10	21750	50	#0	QAM16	3590.3	1	3598.89	-57.97	-30	PASS

						MHz-3600 MHz	MHz				
Band8	10	21750	50	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3649.50	-58.30	-30	PASS
Band8	10	21750	50	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4893.60	-58.68	-30	PASS

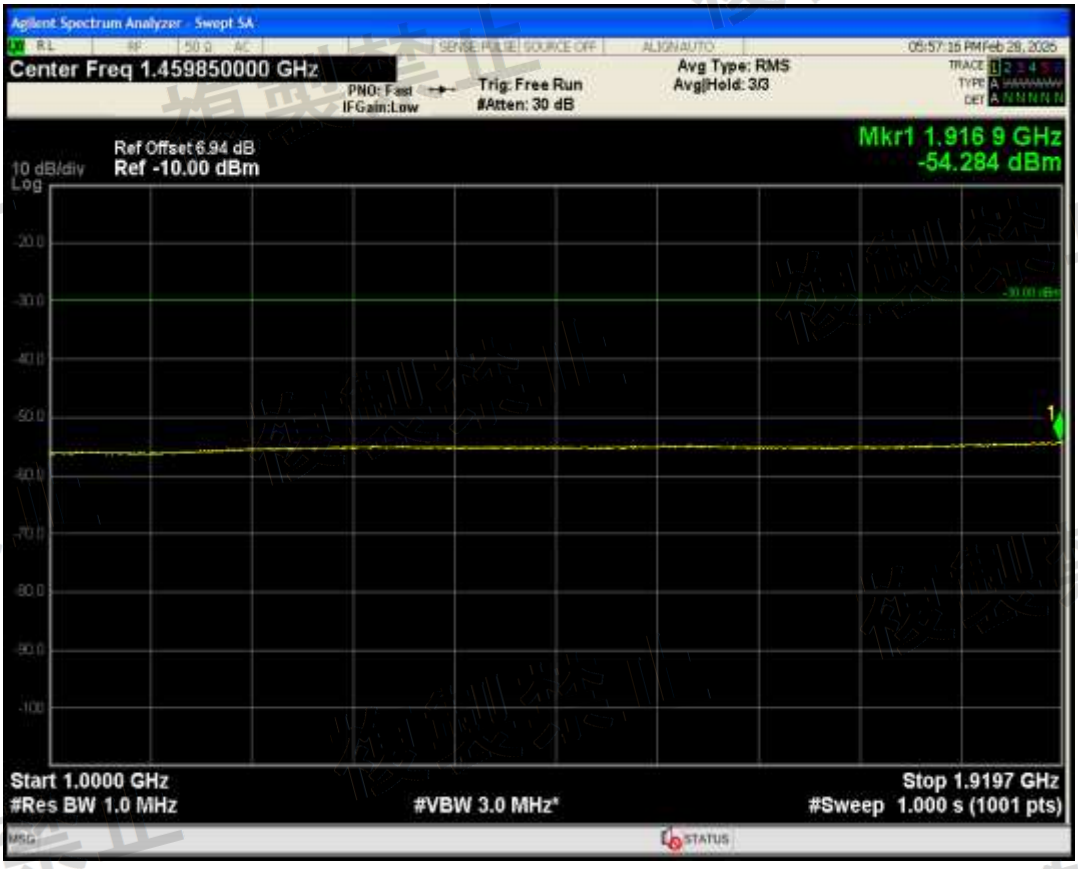
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#0 Range9 kHz-150 kHz



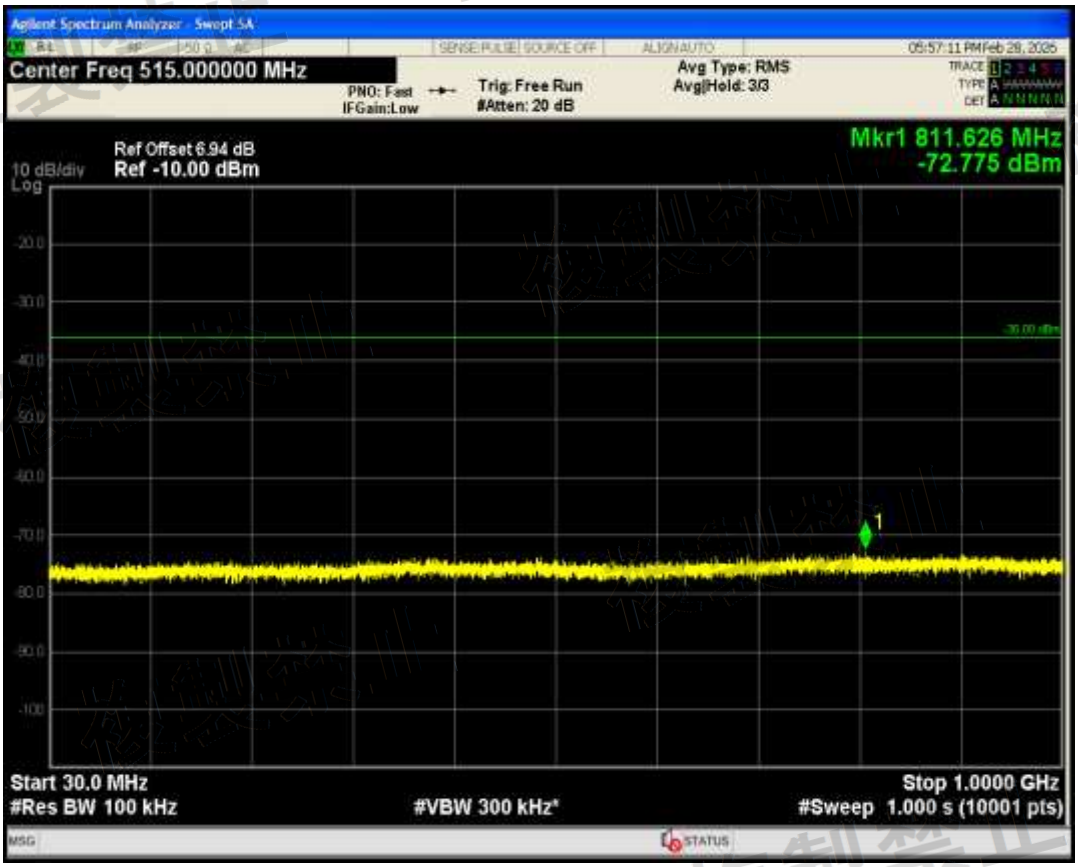
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#0 Range150 kHz-30 MHz



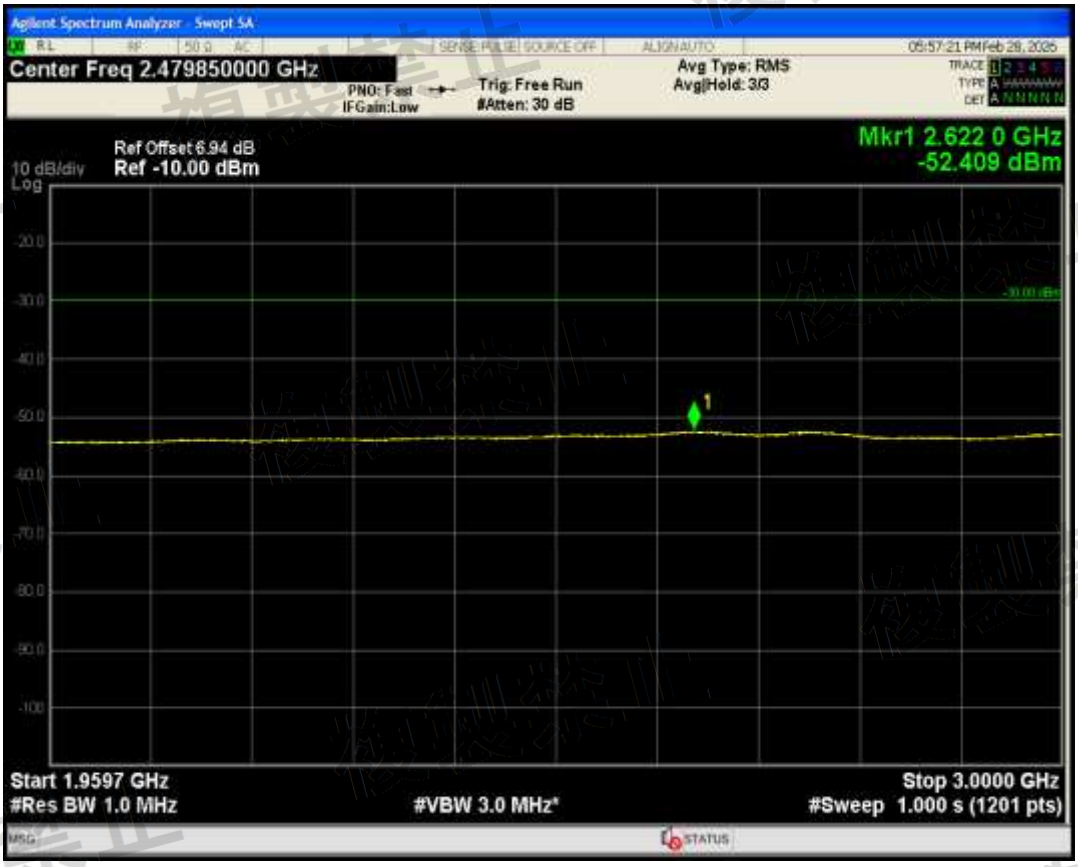
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#0 Range1000 MHz-1919.70 MHz



Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#0 Range30 MHz-1000 MHz



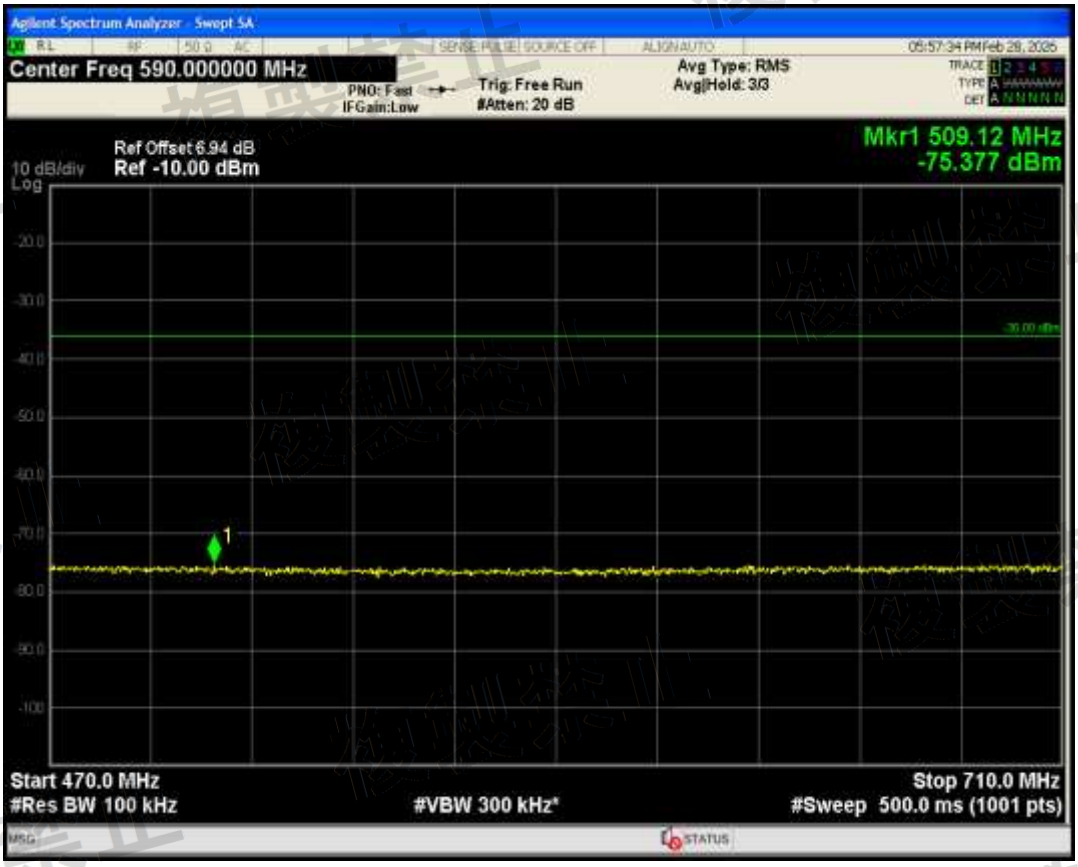
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#0 Range1959.70 MHz-3000 MHz



Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#0 Range3000 MHz-12.75 GHz



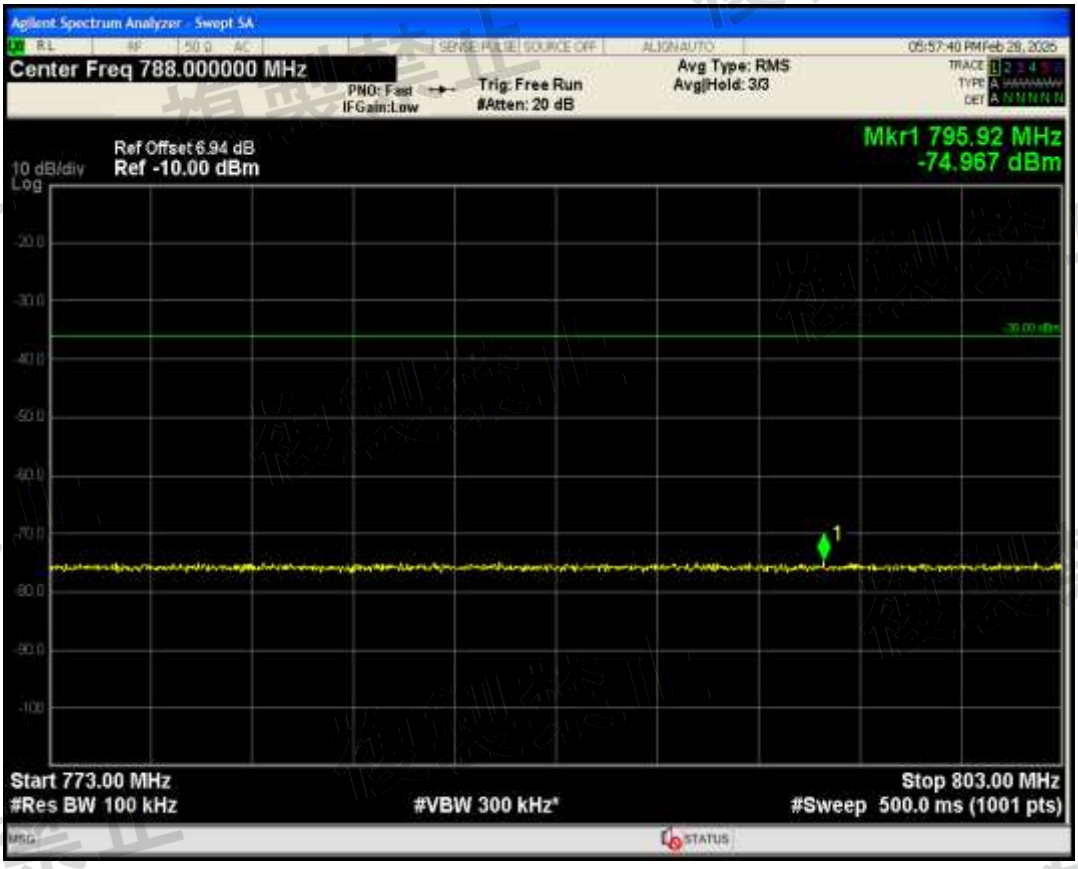
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#0 Range470 MHz-710 MHz



Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#0 Range770 MHz-773 MHz



Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#0 Range773 MHz-803 MHz



Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#0 Range860 MHz-890 MHz



Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#0 Range945 MHz-960 MHz



Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#0 Range1475.9 MHz-1496.6 MHz



Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#0 Range1496.6 MHz-1510.9 MHz



Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#0 Range1805 MHz-1845 MHz



Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#0 Range1845 MHz-1880 MHz



Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#0 Range1906.6 MHz-1910 MHz



Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#0 Range1910 MHz-1915.7 MHz



Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#0 Range2010 MHz-2025 MHz



Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#0 Range2110 MHz-2144.4 MHz



Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#0 Range2330 MHz-2370 MHz



Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#0 Range2144.4 MHz-2170 MHz



Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#0 Range3400 MHz-3419.3 MHz



Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#0 Range3500.7 MHz-3574.7 MHz



Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#0 Range3419.3 MHz-3500.7 MHz



Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#0 Range3574.7 MHz-3590.3 MHz



Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#0 Range3600 MHz-4100 MHz



Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#0 Range3590.3 MHz-3600 MHz



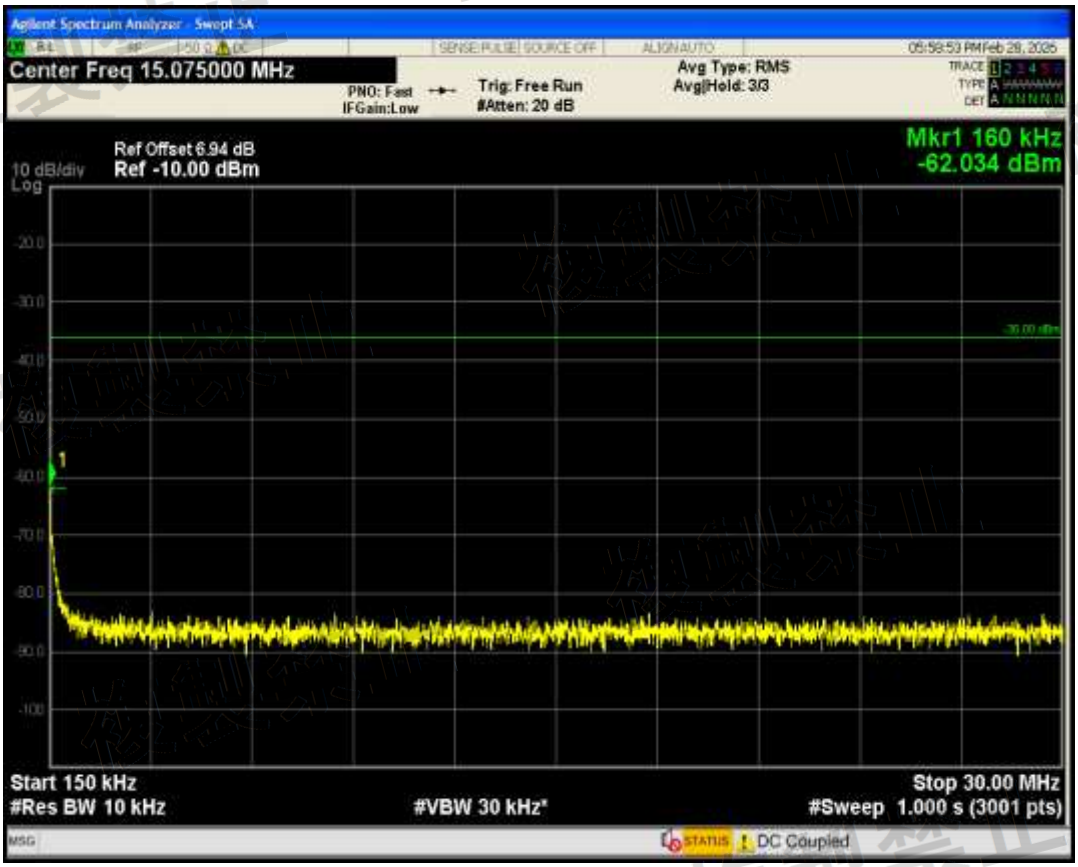
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#0 Range4500 MHz-4900 MHz



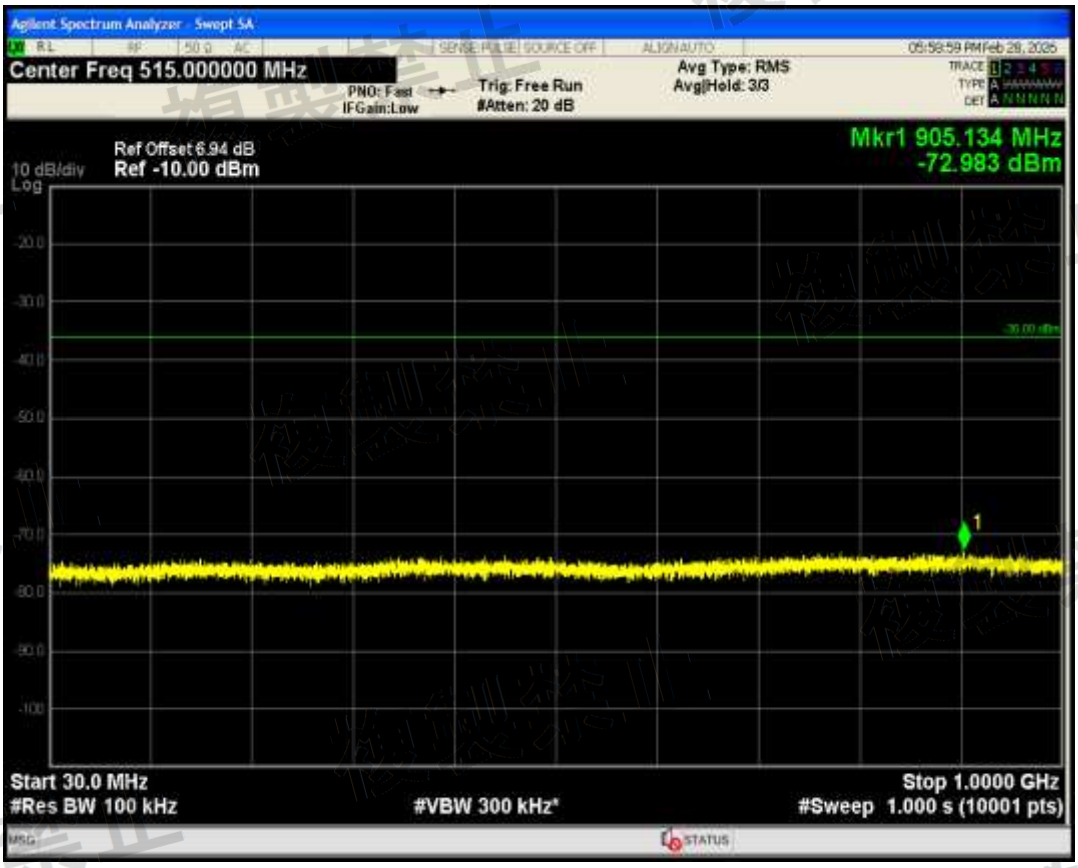
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range9 kHz-150 kHz



Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range150 kHz-30 MHz



Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range30 MHz-1000 MHz



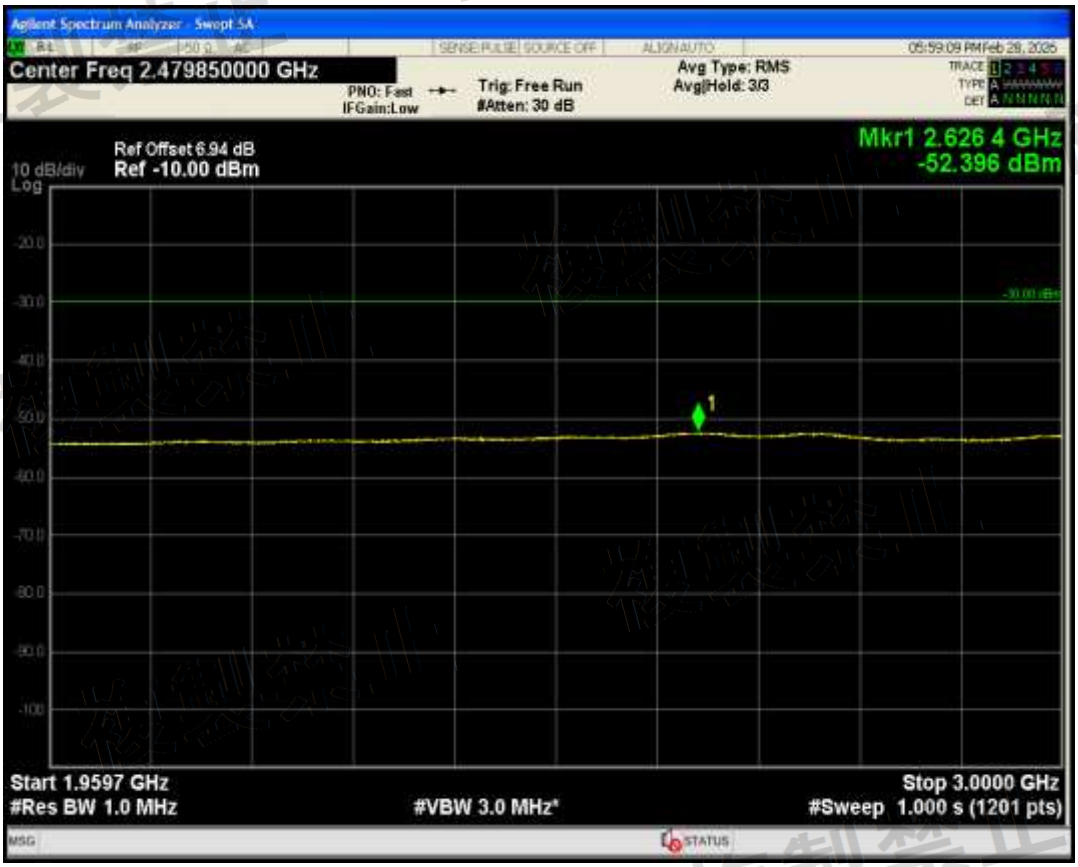
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range1000 MHz-1919.70 MHz



Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range3000 MHz-12.75 GHz



Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range1959.70 MHz-3000 MHz



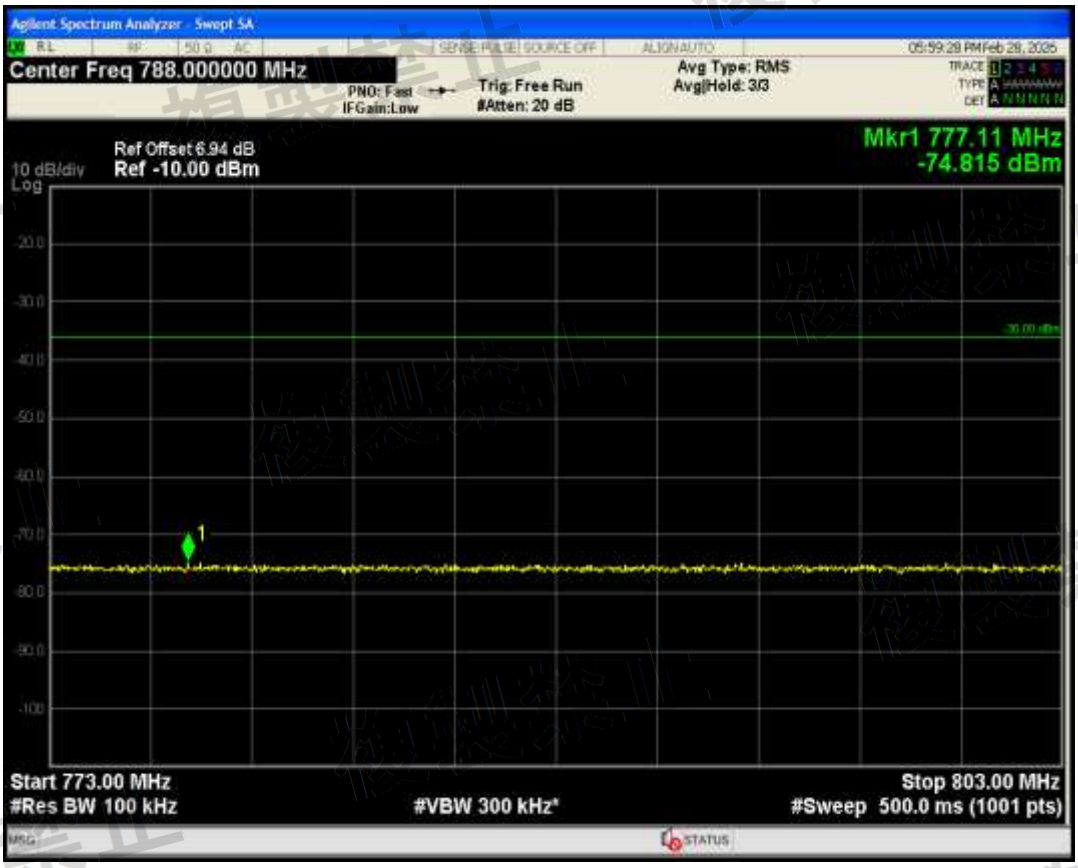
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range470 MHz-710 MHz



Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range770 MHz-773 MHz



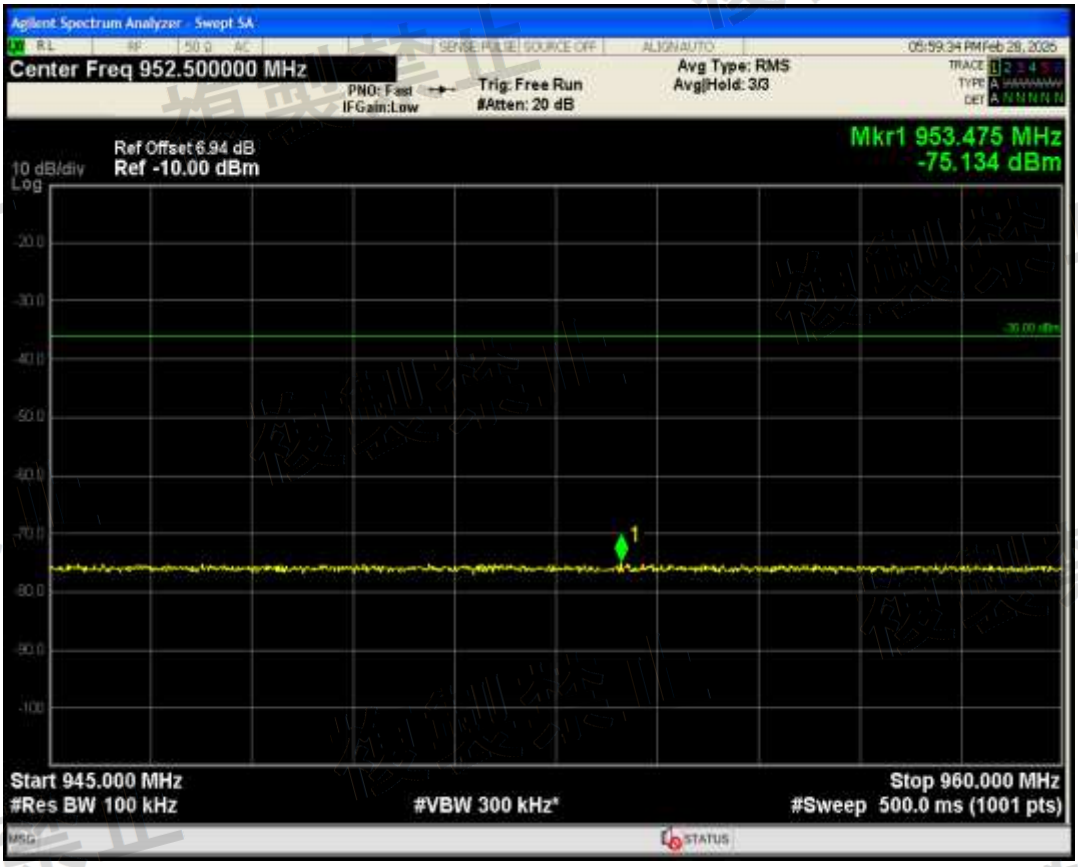
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range773 MHz-803 MHz



Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range860 MHz-890 MHz



Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range945 MHz-960 MHz



Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range1475.9 MHz-1496.6 MHz



Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range1496.6 MHz-1510.9 MHz



Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range1805 MHz-1845 MHz



Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range1845 MHz-1880 MHz



Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range1906.6 MHz-1910 MHz



Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range1910 MHz-1915.7 MHz



Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range2010 MHz-2025 MHz



Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range2110 MHz-2144.4 MHz



Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range2144.4 MHz-2170 MHz



Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range2330 MHz-2370 MHz



Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range3400 MHz-3419.3 MHz



Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range3500.7 MHz-3574.7 MHz



Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range3419.3 MHz-3500.7 MHz



Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range3574.7 MHz-3590.3 MHz



Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range3590.3 MHz-3600 MHz



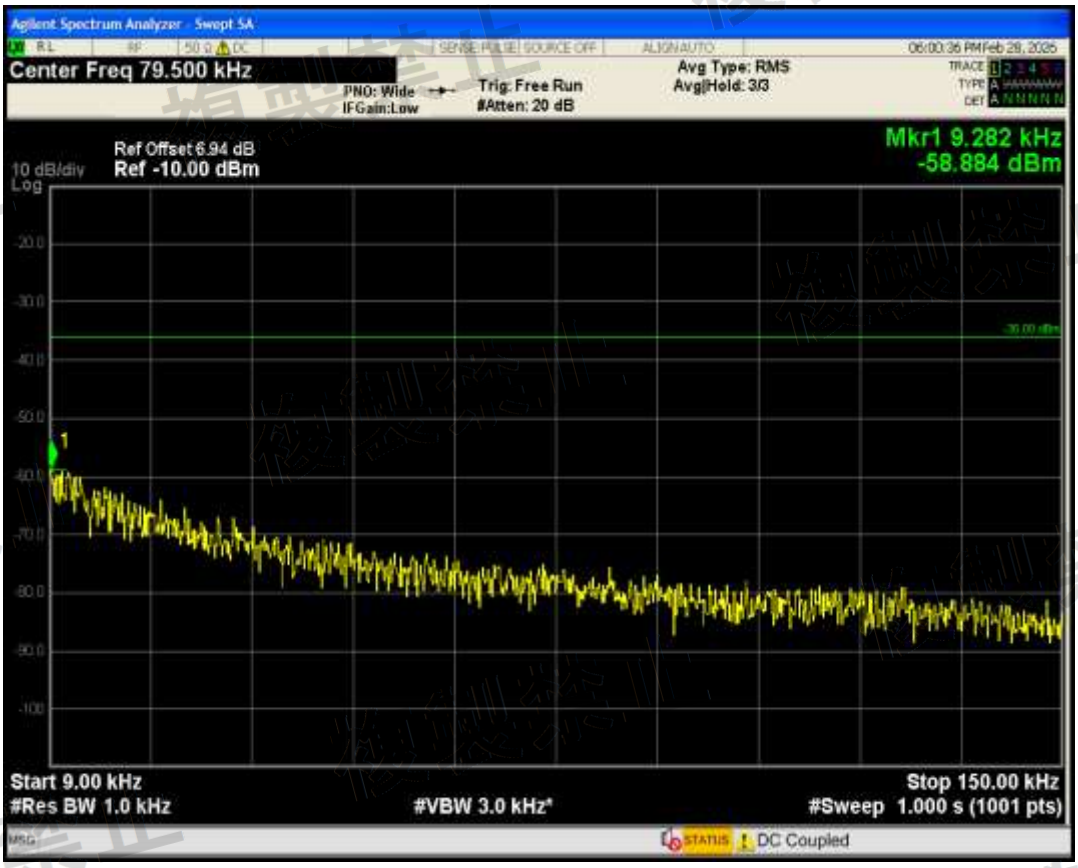
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range4500 MHz-4900 MHz



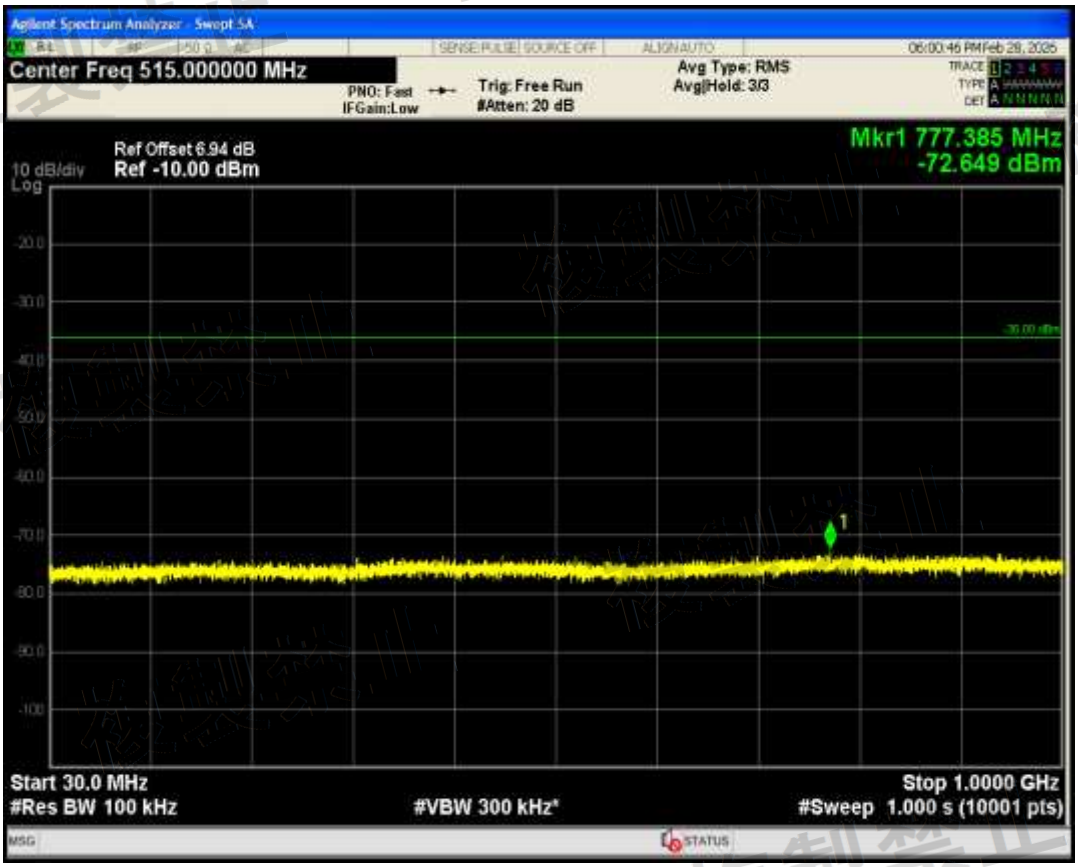
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range3600 MHz-4100 MHz



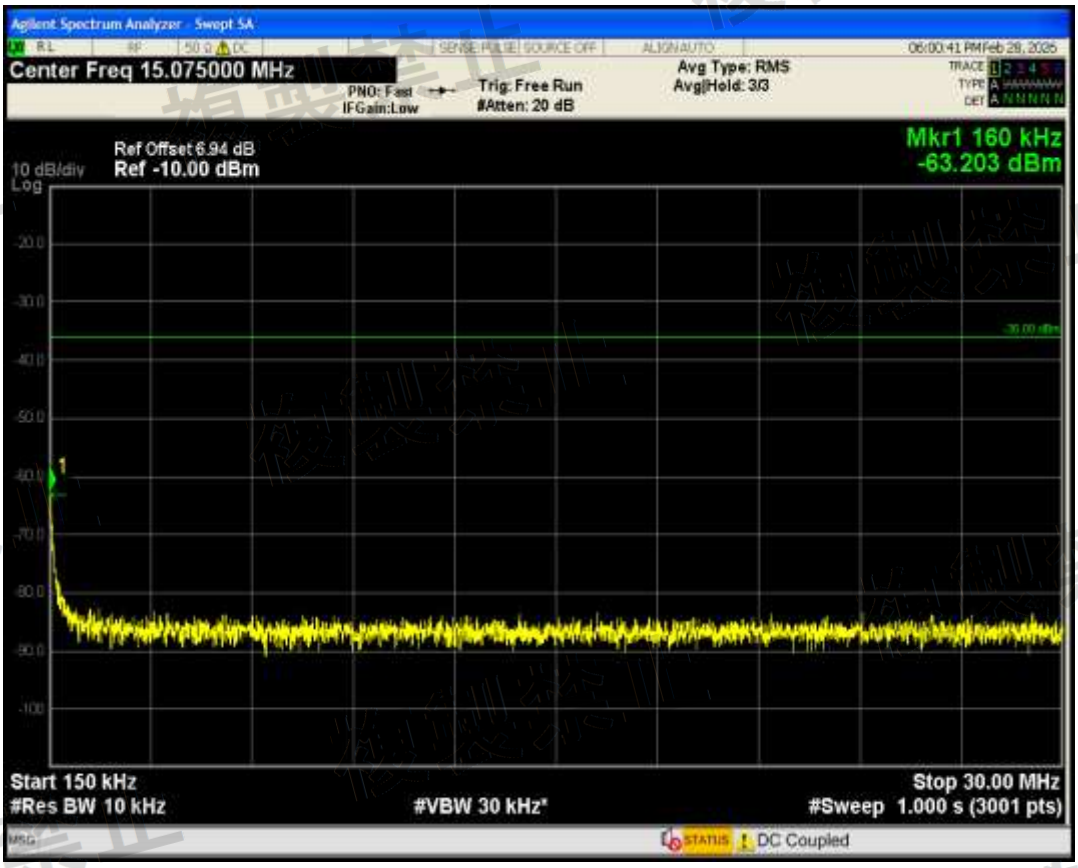
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range9 kHz-150 kHz



Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range30 MHz-1000 MHz



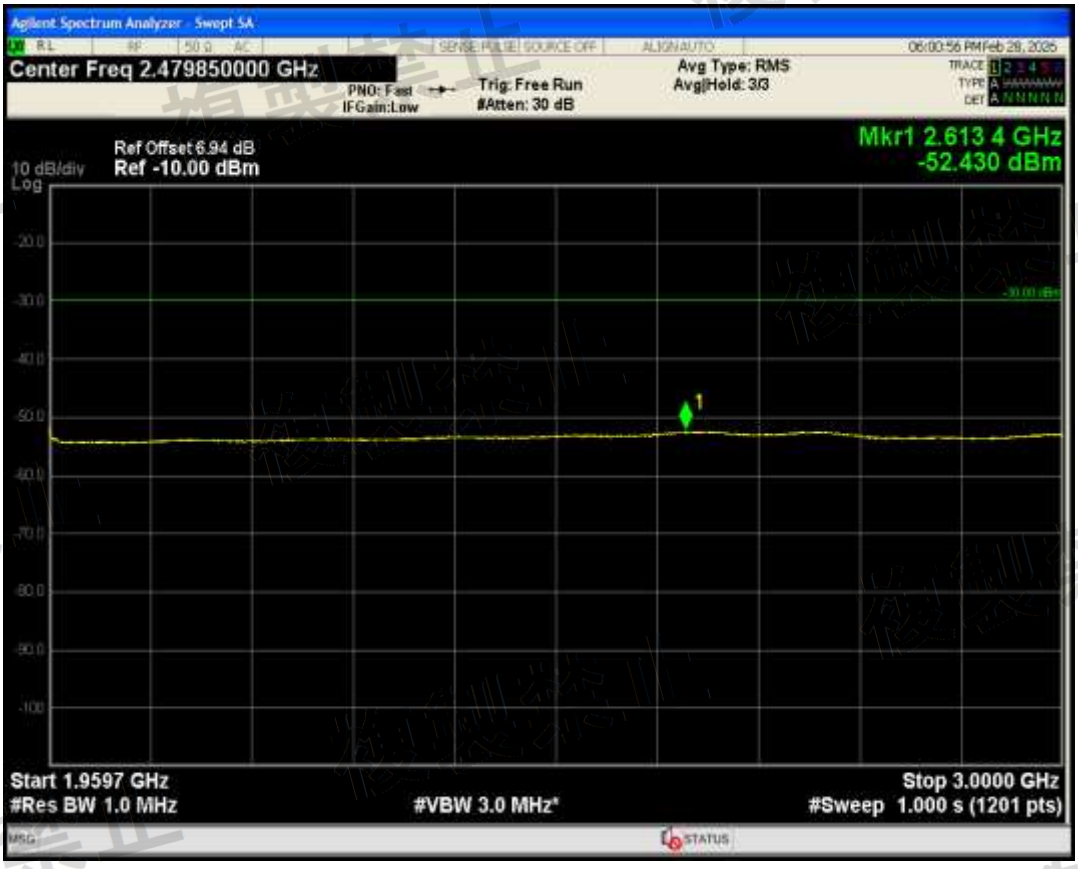
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range150 kHz-30 MHz



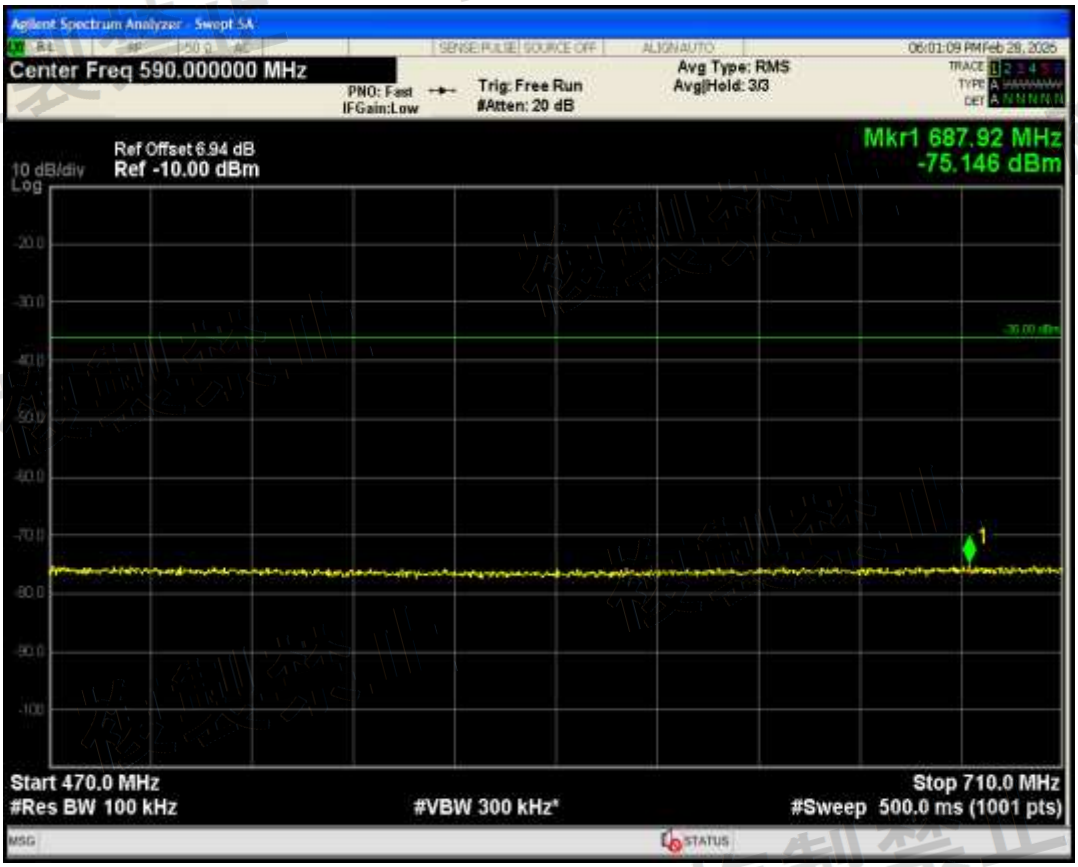
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range1000 MHz-1919.70 MHz



Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range1959.70 MHz-3000 MHz



Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range470 MHz-710 MHz



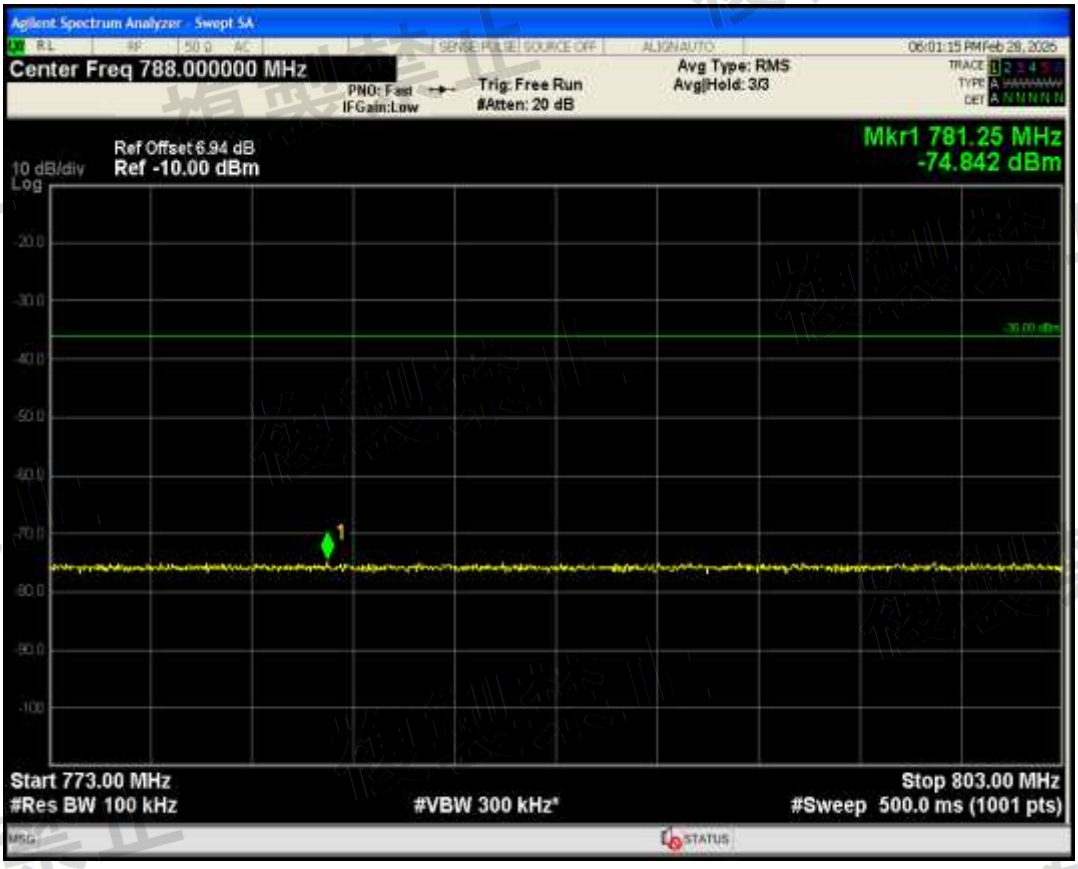
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range3000 MHz-12.75 GHz



Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range770 MHz-773 MHz



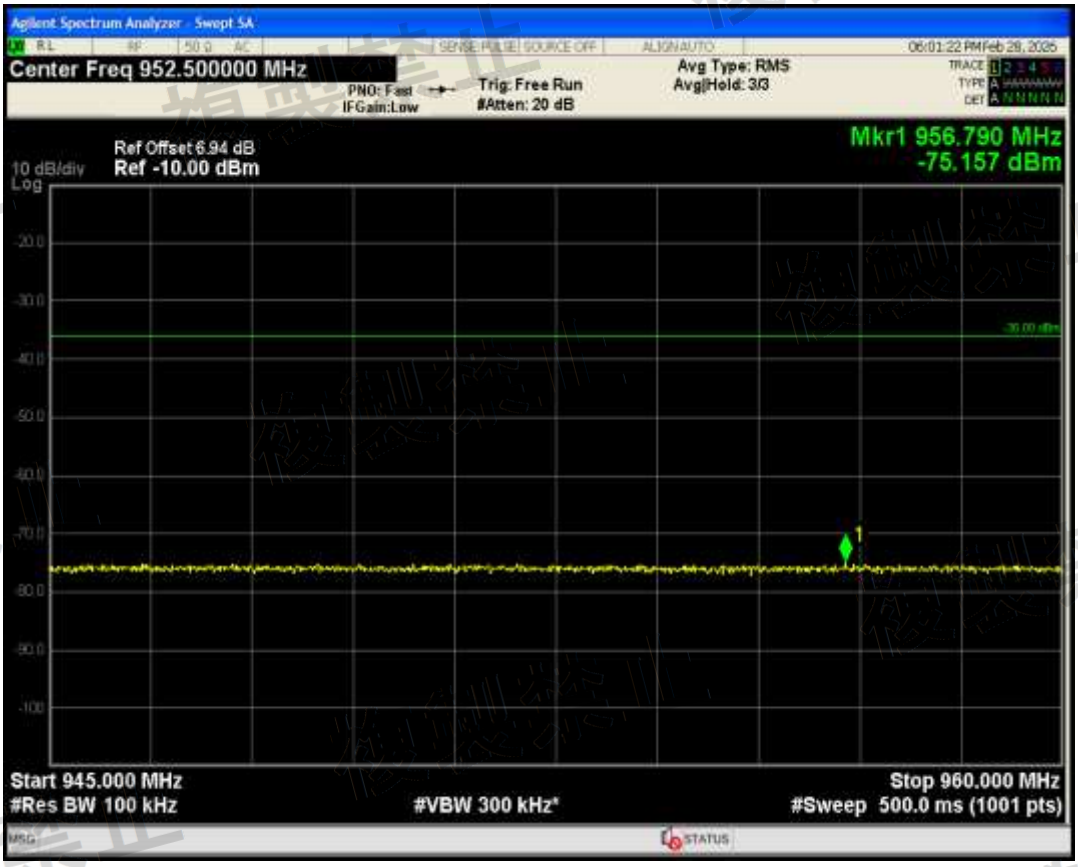
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range773 MHz-803 MHz



Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range860 MHz-890 MHz



Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range945 MHz-960 MHz



Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range1475.9 MHz-1496.6 MHz



Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range1496.6 MHz-1510.9 MHz



Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range1805 MHz-1845 MHz



Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range1845 MHz-1880 MHz



Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range1906.6 MHz-1910 MHz



Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range1910 MHz-1915.7 MHz



Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range2010 MHz-2025 MHz



Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range2110 MHz-2144.4 MHz



Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range2144.4 MHz-2170 MHz



Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range2330 MHz-2370 MHz



Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range3400 MHz-3419.3 MHz



Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range3419.3 MHz-3500.7 MHz



Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range3500.7 MHz-3574.7 MHz



Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range3574.7 MHz-3590.3 MHz



Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range3590.3 MHz-3600 MHz



Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range3600 MHz-4100 MHz



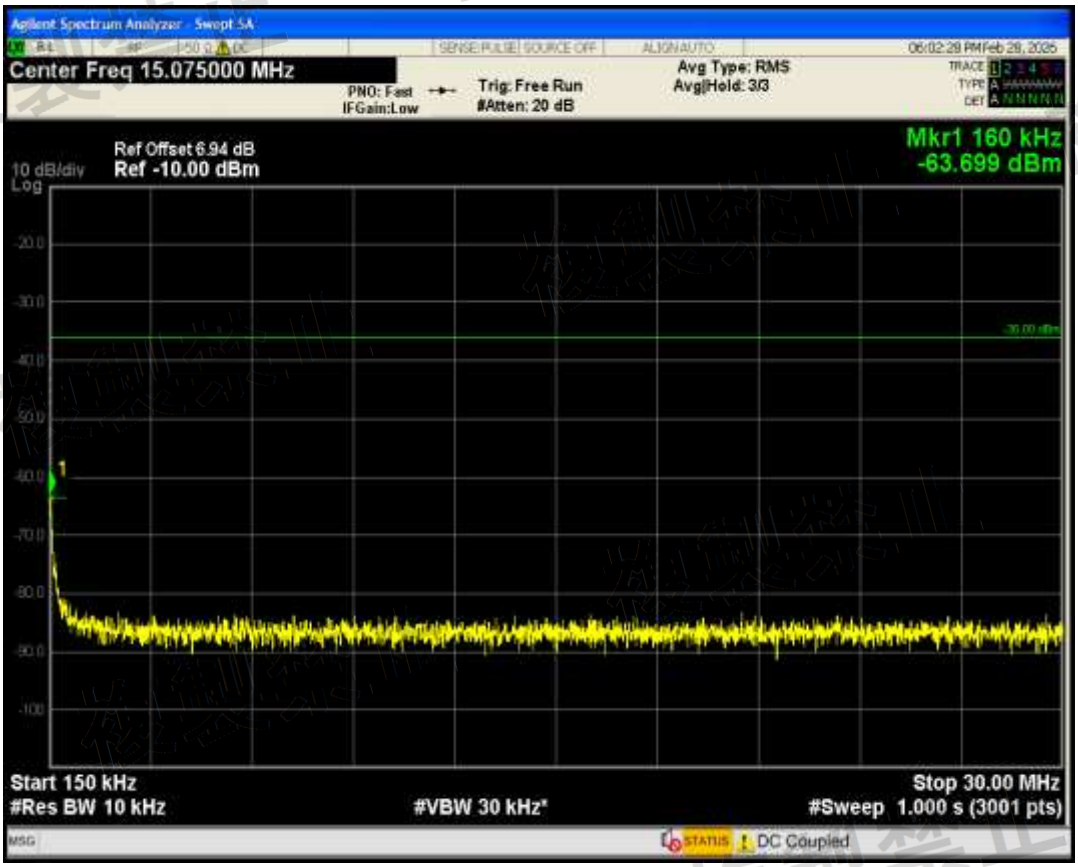
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range9 kHz-150 kHz



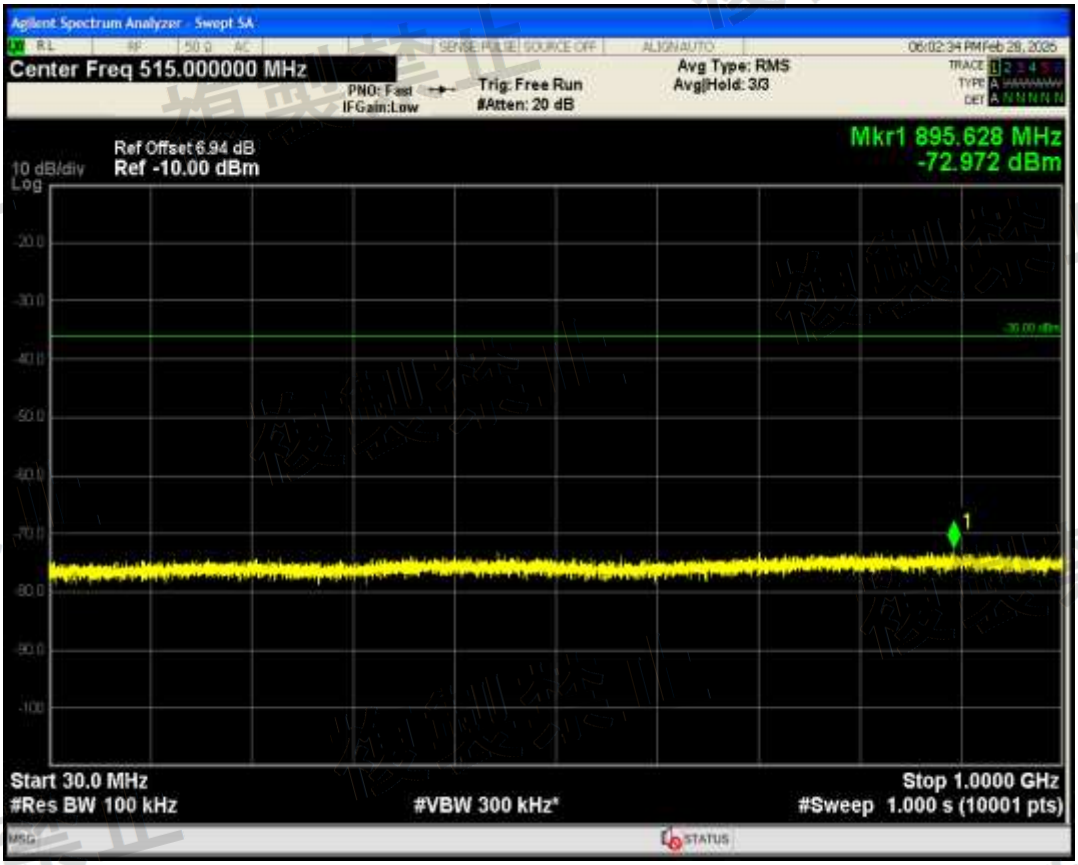
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range4500 MHz-4900 MHz



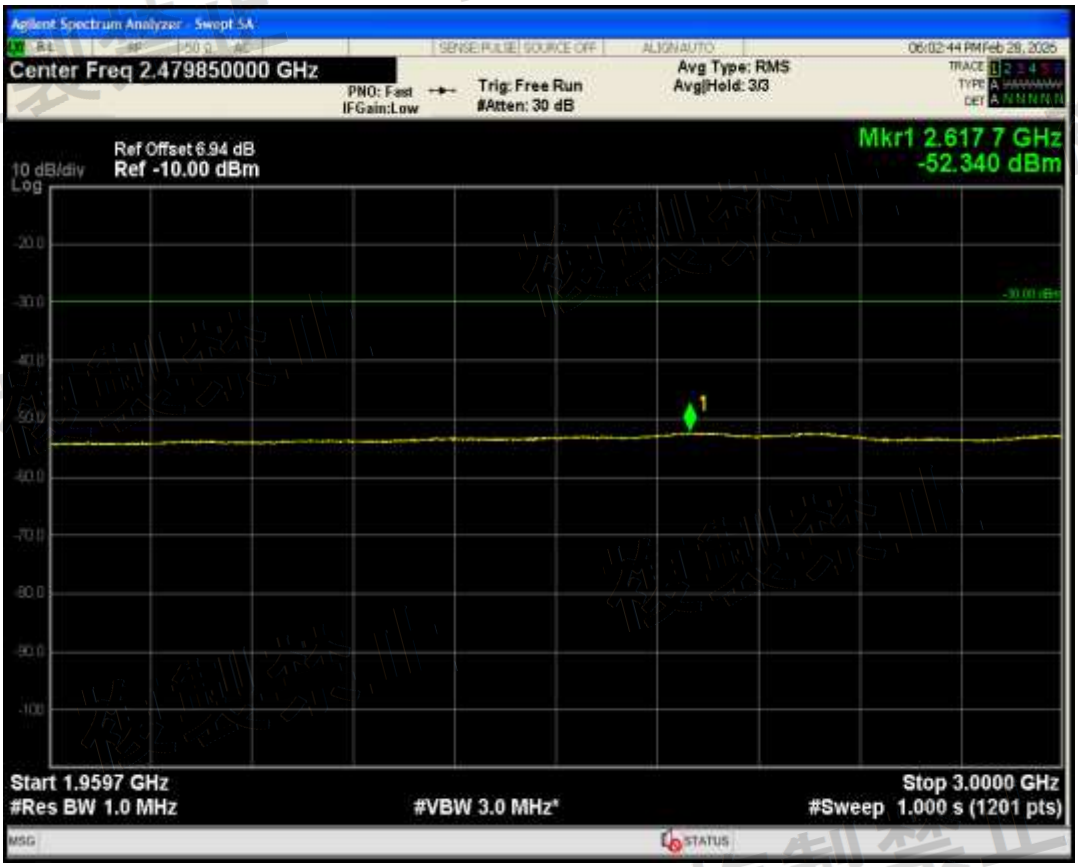
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range150 kHz-30 MHz



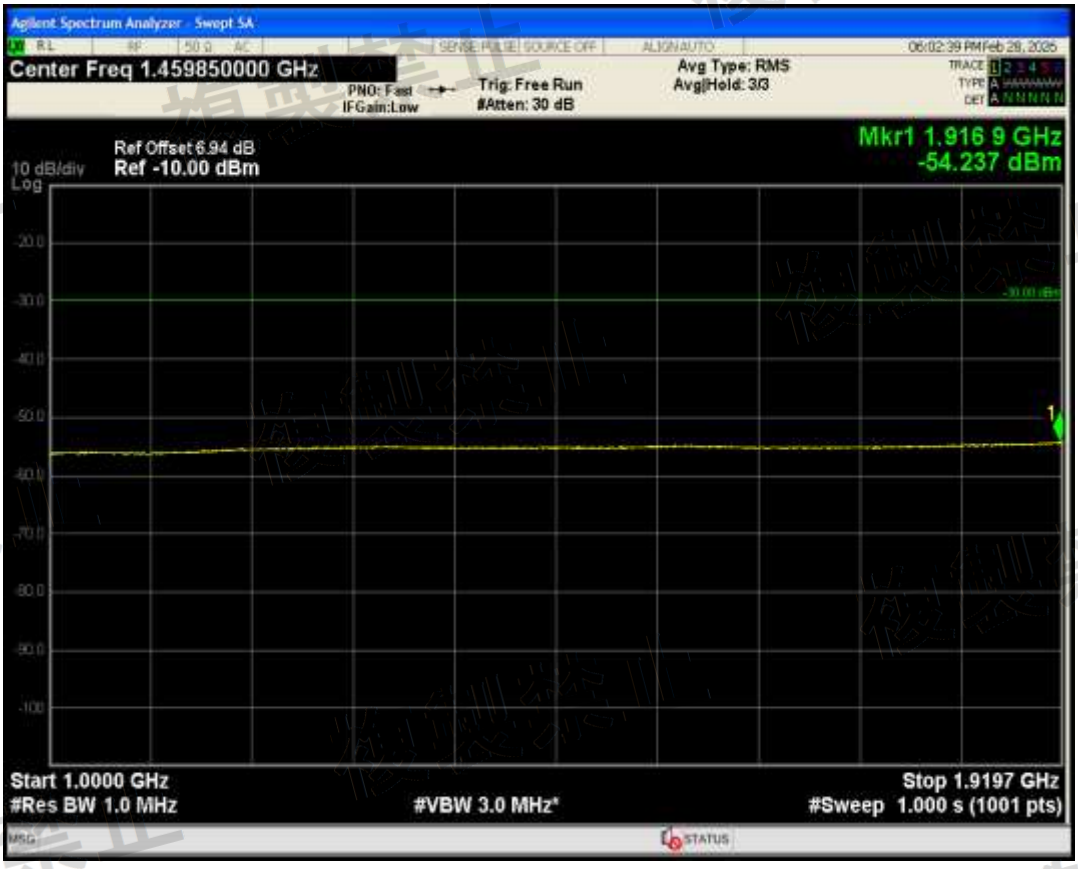
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range30 MHz-1000 MHz



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range1959.70 MHz-3000 MHz



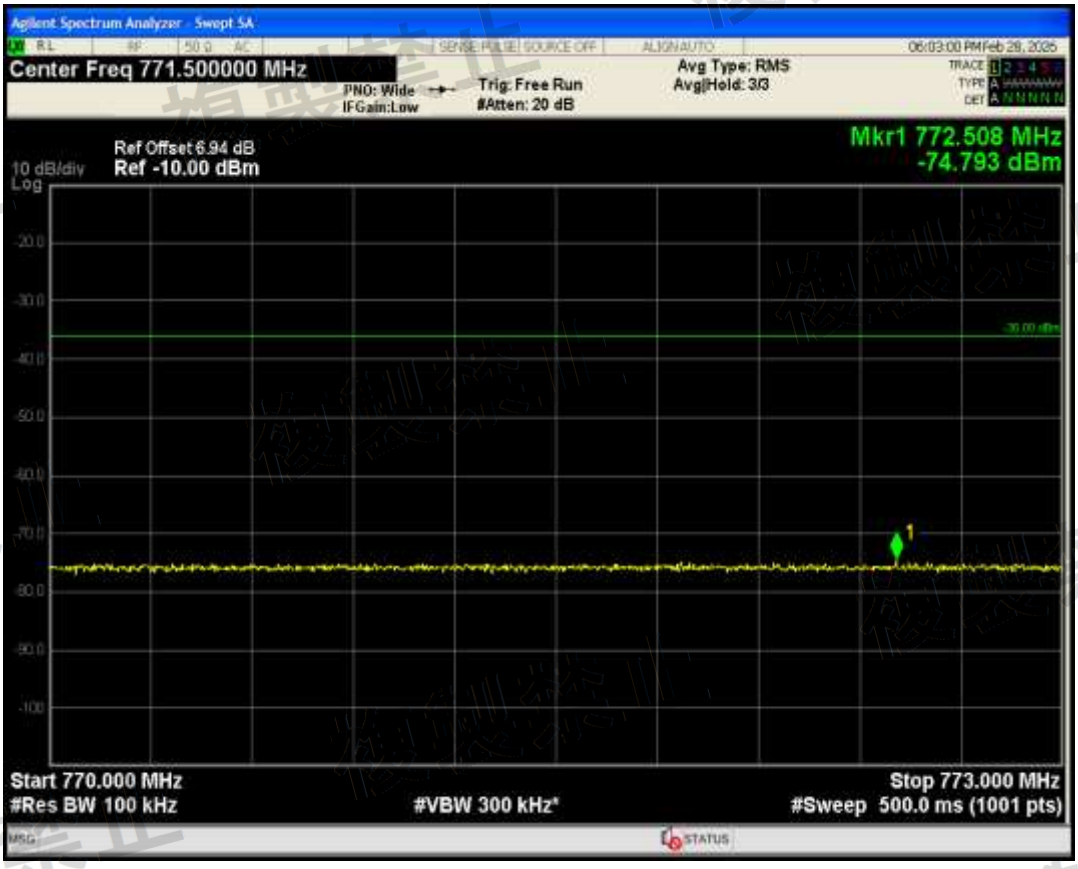
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range1000 MHz-1919.70 MHz



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range3000 MHz-12.75 GHz



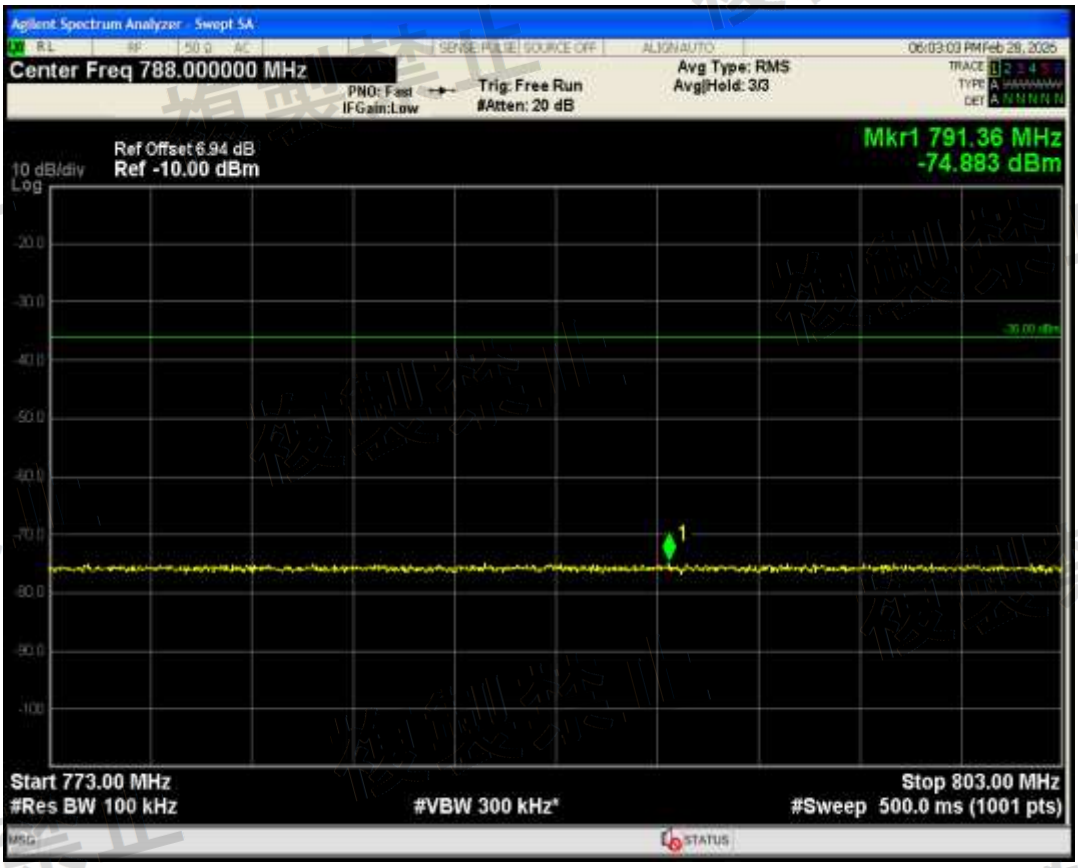
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range770 MHz-773 MHz



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range470 MHz-710 MHz



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range773 MHz-803 MHz



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range945 MHz-960 MHz



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range860 MHz-890 MHz



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range1475.9 MHz-1496.6 MHz



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range1496.6 MHz-1510.9 MHz



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range1845 MHz-1880 MHz



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range1805 MHz-1845 MHz



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range1906.6 MHz-1910 MHz



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range2010 MHz-2025 MHz



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range1910 MHz-1915.7 MHz



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range2110 MHz-2144.4 MHz



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range2144.4 MHz-2170 MHz



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range3400 MHz-3419.3 MHz



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range2330 MHz-2370 MHz



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range3419.3 MHz-3500.7 MHz



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range3574.7 MHz-3590.3 MHz



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range3500.7 MHz-3574.7 MHz



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range3590.3 MHz-3600 MHz



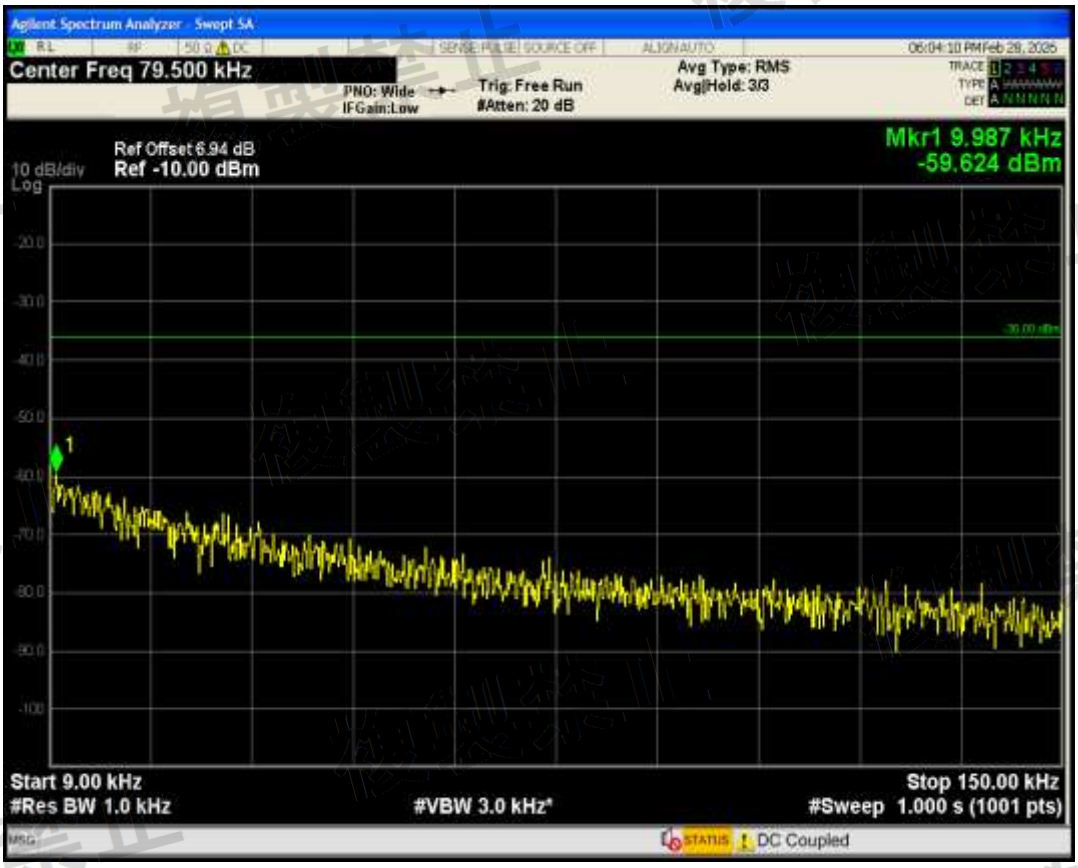
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range3600 MHz-4100 MHz



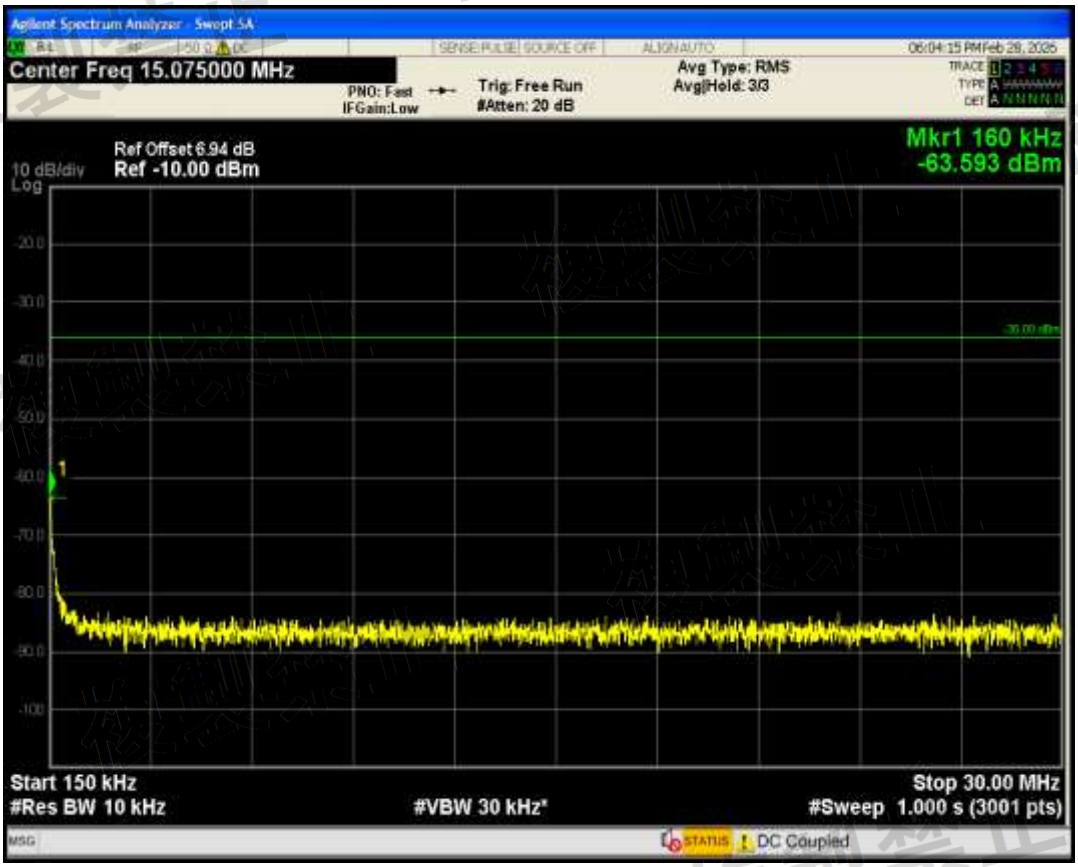
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range4500 MHz-4900 MHz



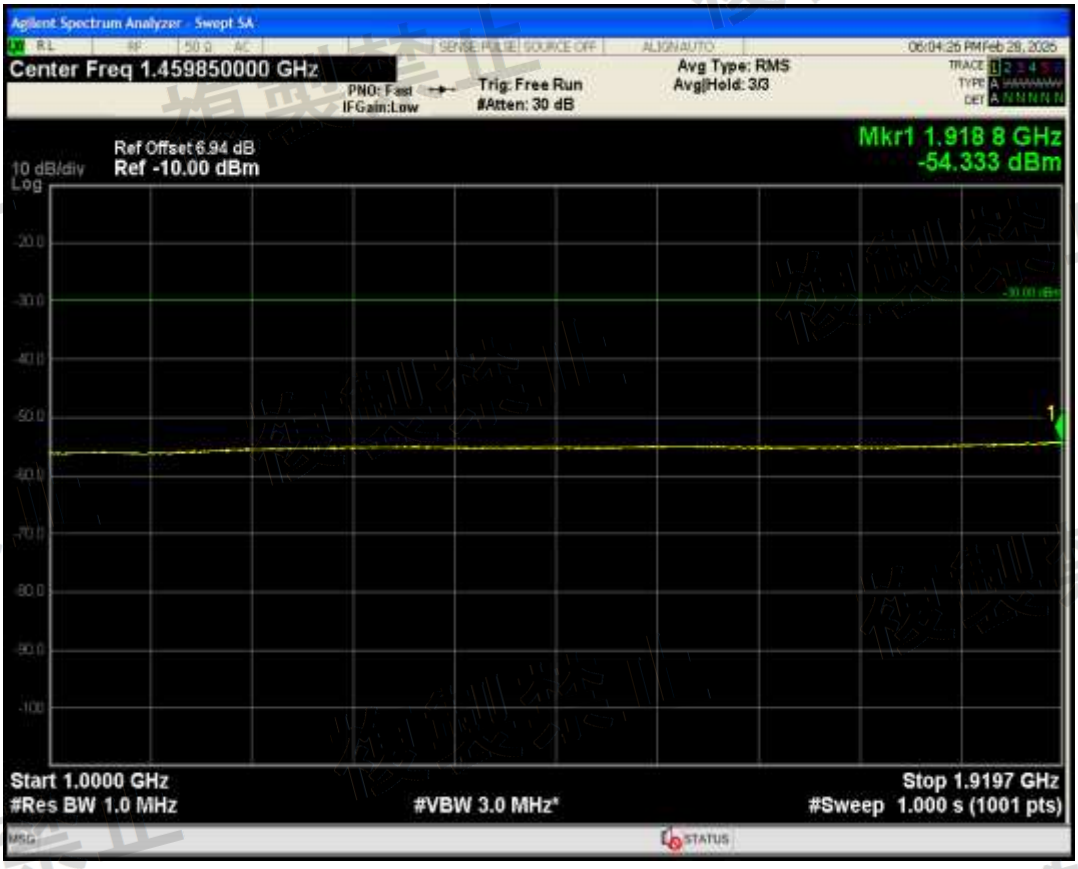
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range9 kHz-150 kHz



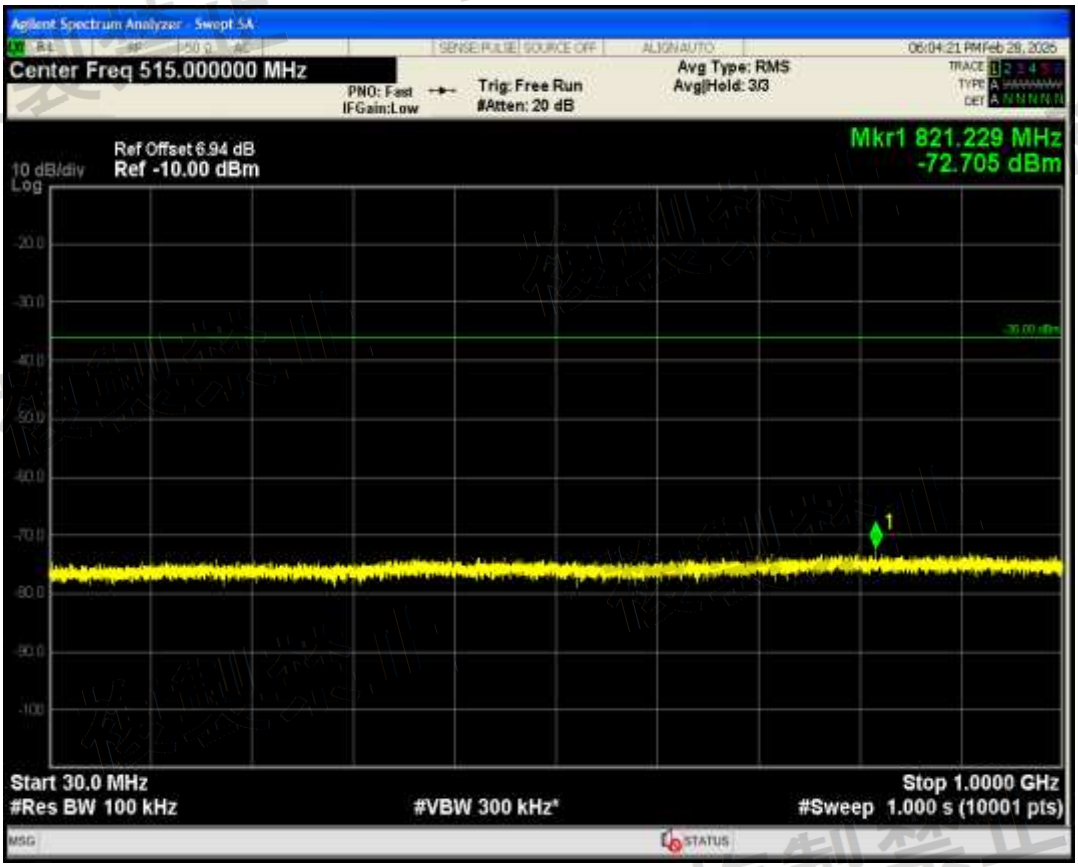
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range150 kHz-30 MHz



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range1000 MHz-1919.70 MHz



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range30 MHz-1000 MHz



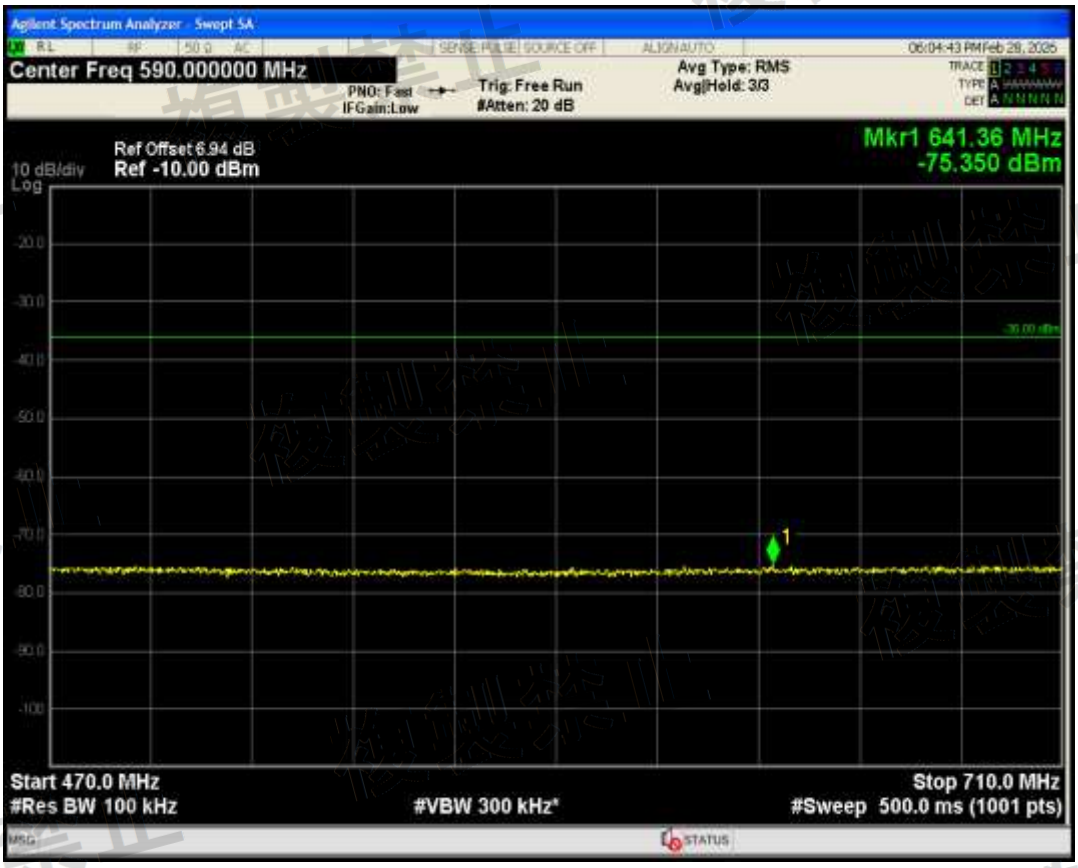
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range1959.70 MHz-3000 MHz



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range3000 MHz-12.75 GHz



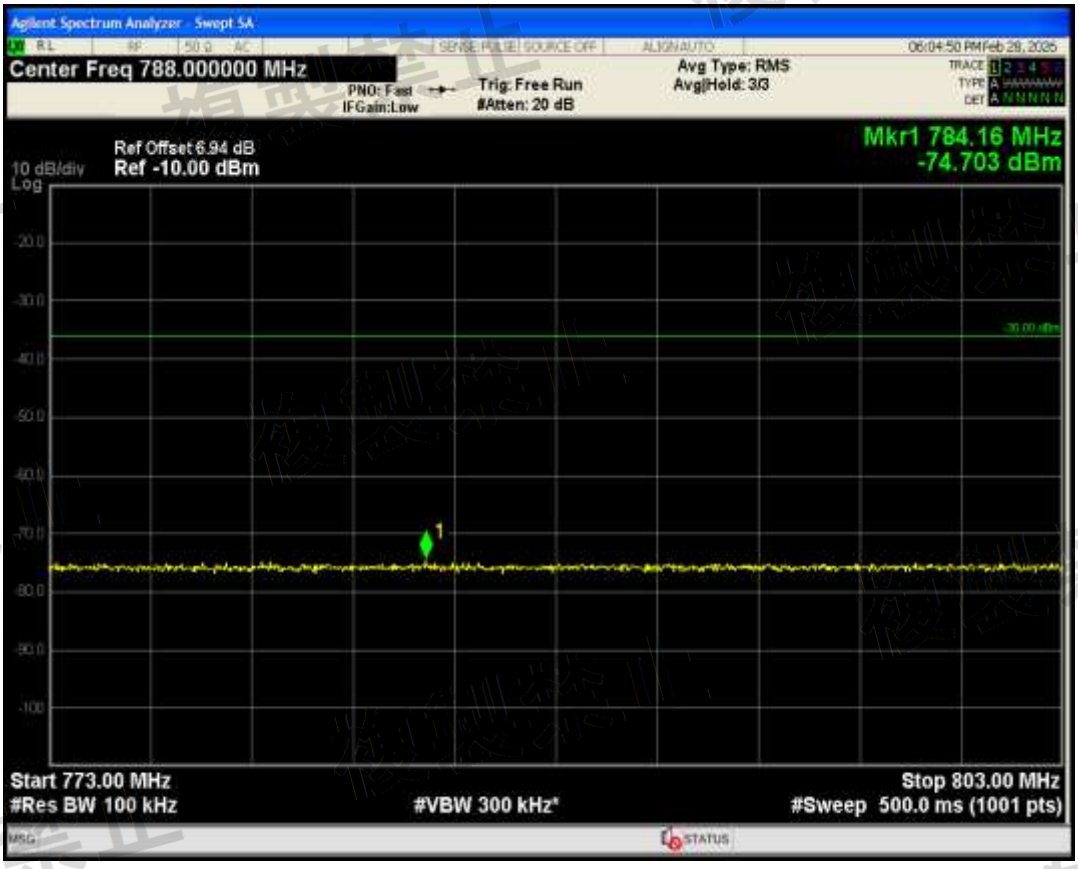
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range470 MHz-710 MHz



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range770 MHz-773 MHz



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range773 MHz-803 MHz



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range860 MHz-890 MHz



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range945 MHz-960 MHz



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range1475.9 MHz-1496.6 MHz



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range1496.6 MHz-1510.9 MHz



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range1805 MHz-1845 MHz



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range1845 MHz-1880 MHz



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range1906.6 MHz-1910 MHz



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range2010 MHz-2025 MHz



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range1910 MHz-1915.7 MHz



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range2110 MHz-2144.4 MHz



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range2330 MHz-2370 MHz



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range2144.4 MHz-2170 MHz



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range3400 MHz-3419.3 MHz



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range3419.3 MHz-3500.7 MHz



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range3500.7 MHz-3574.7 MHz



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range3574.7 MHz-3590.3 MHz



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range3590.3 MHz-3600 MHz



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range4500 MHz-4900 MHz



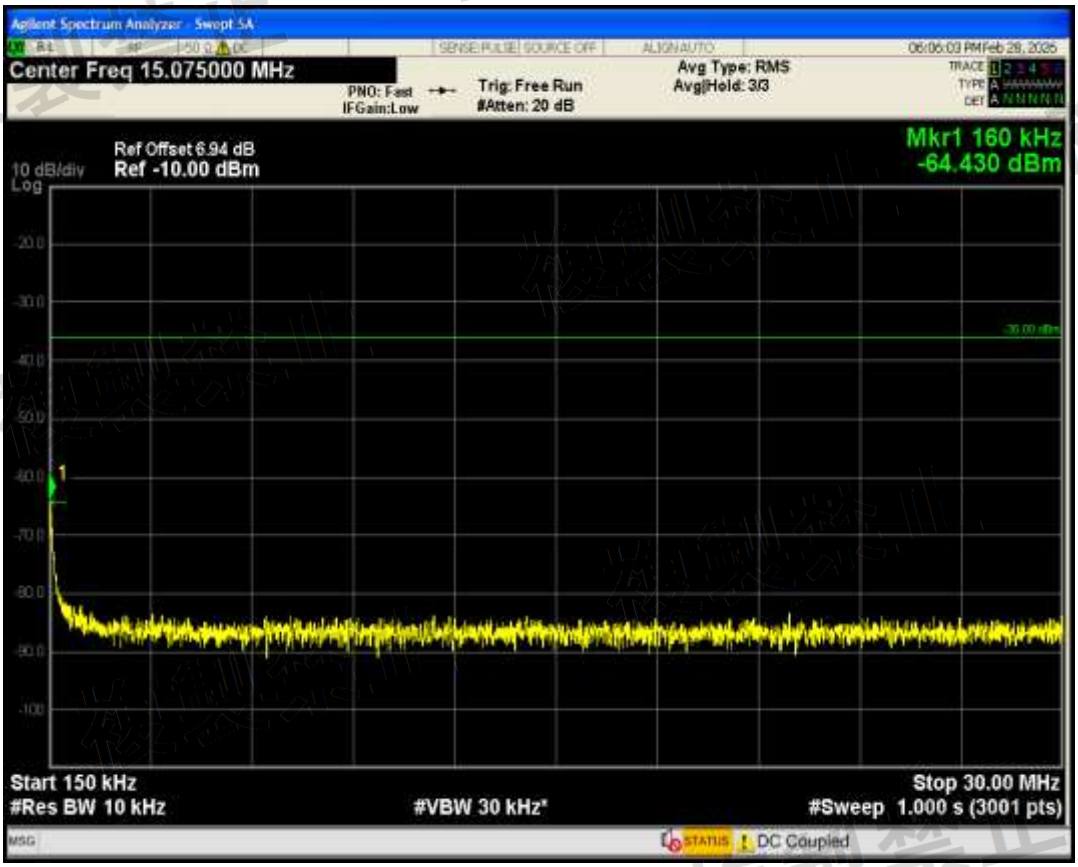
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range3600 MHz-4100 MHz



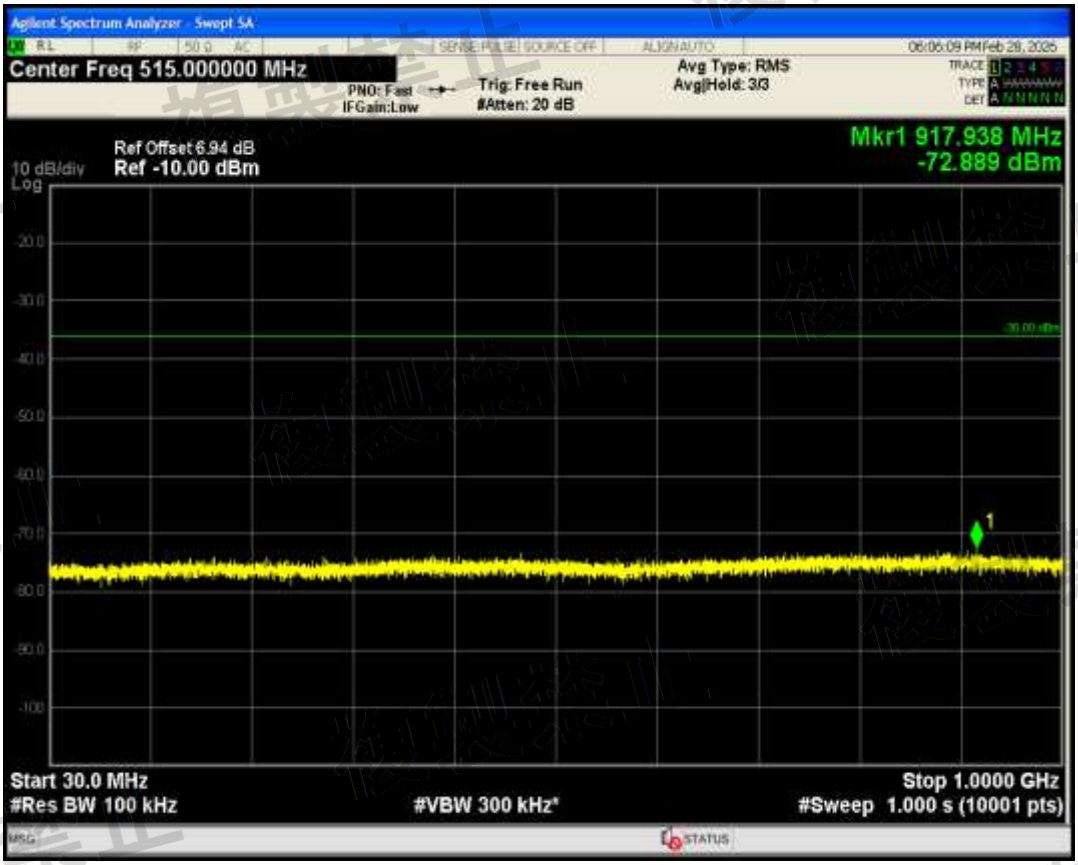
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=50 Position=#0 Range9 kHz-150 kHz



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=50 Position=#0 Range150 kHz-30 MHz



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=50 Position=#0 Range30 MHz-1000 MHz



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=50 Position=#0 Range1000 MHz-1919.70 MHz



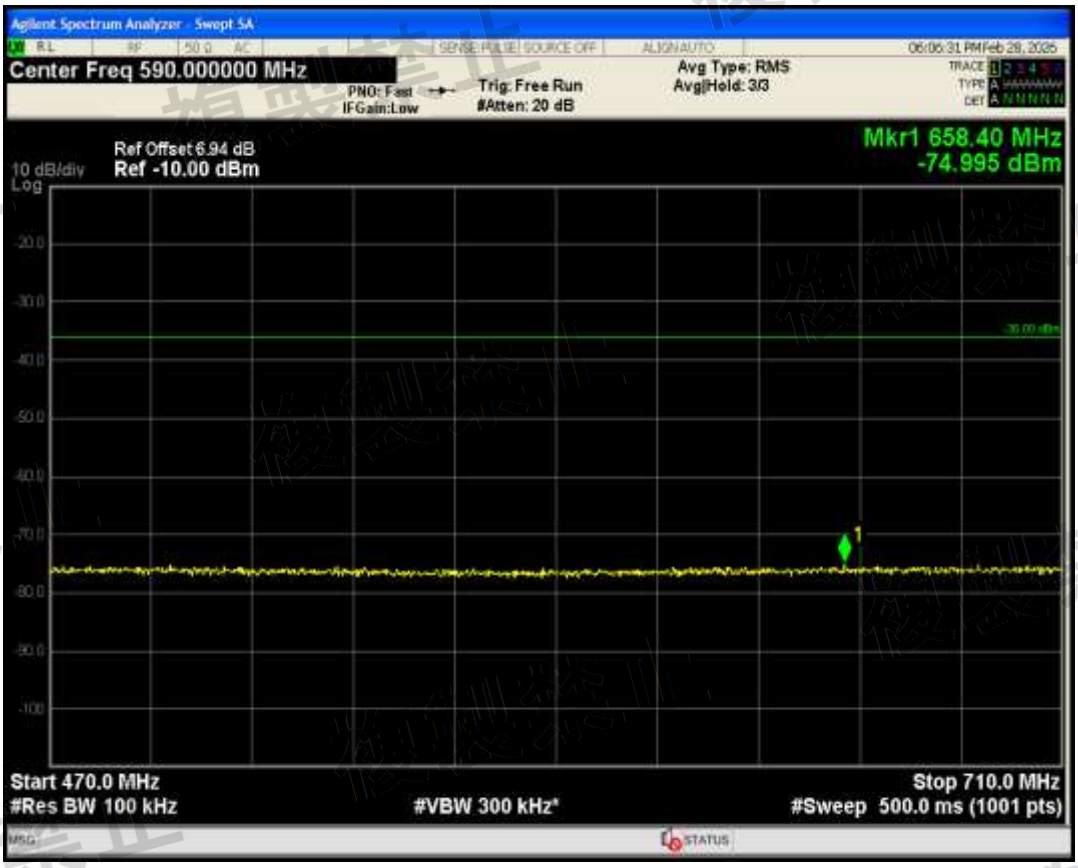
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=50 Position=#0 Range3000 MHz-12.75 GHz



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=50 Position=#0 Range1959.70 MHz-3000 MHz



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=50 Position=#0 Range470 MHz-710 MHz



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=50 Position=#0 Range770 MHz-773 MHz



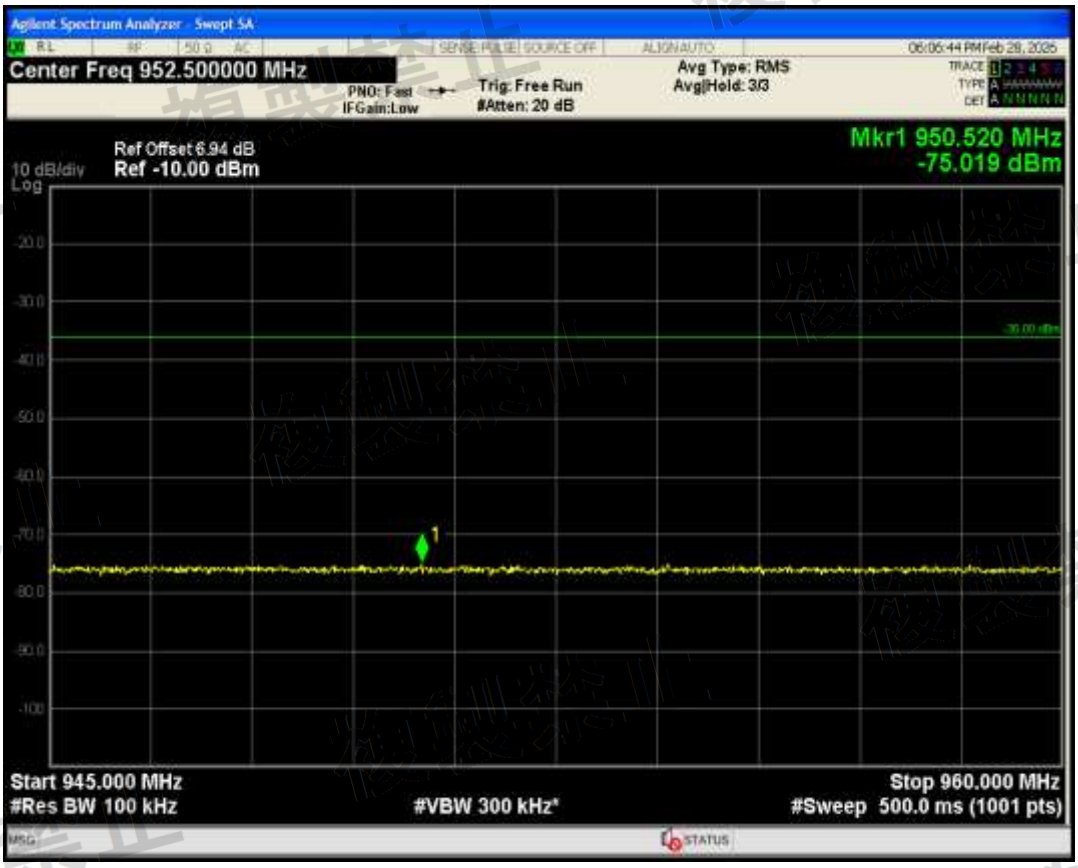
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=50 Position=#0 Range860 MHz-890 MHz



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=50 Position=#0 Range773 MHz-803 MHz



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=50 Position=#0 Range945 MHz-960 MHz



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=50 Position=#0 Range1496.6 MHz-1510.9 MHz



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=50 Position=#0 Range1475.9 MHz-1496.6 MHz



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=50 Position=#0 Range1805 MHz-1845 MHz



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=50 Position=#0 Range1906.6 MHz-1910 MHz



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=50 Position=#0 Range1845 MHz-1880 MHz



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=50 Position=#0 Range1910 MHz-1915.7 MHz



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=50 Position=#0 Range2010 MHz-2025 MHz



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=50 Position=#0 Range2110 MHz-2144.4 MHz



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=50 Position=#0 Range2144.4 MHz-2170 MHz



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=50 Position=#0 Range2330 MHz-2370 MHz



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=50 Position=#0 Range3400 MHz-3419.3 MHz



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=50 Position=#0 Range3419.3 MHz-3500.7 MHz



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=50 Position=#0 Range3500.7 MHz-3574.7 MHz



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=50 Position=#0 Range3574.7 MHz-3590.3 MHz



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=50 Position=#0 Range3590.3 MHz-3600 MHz



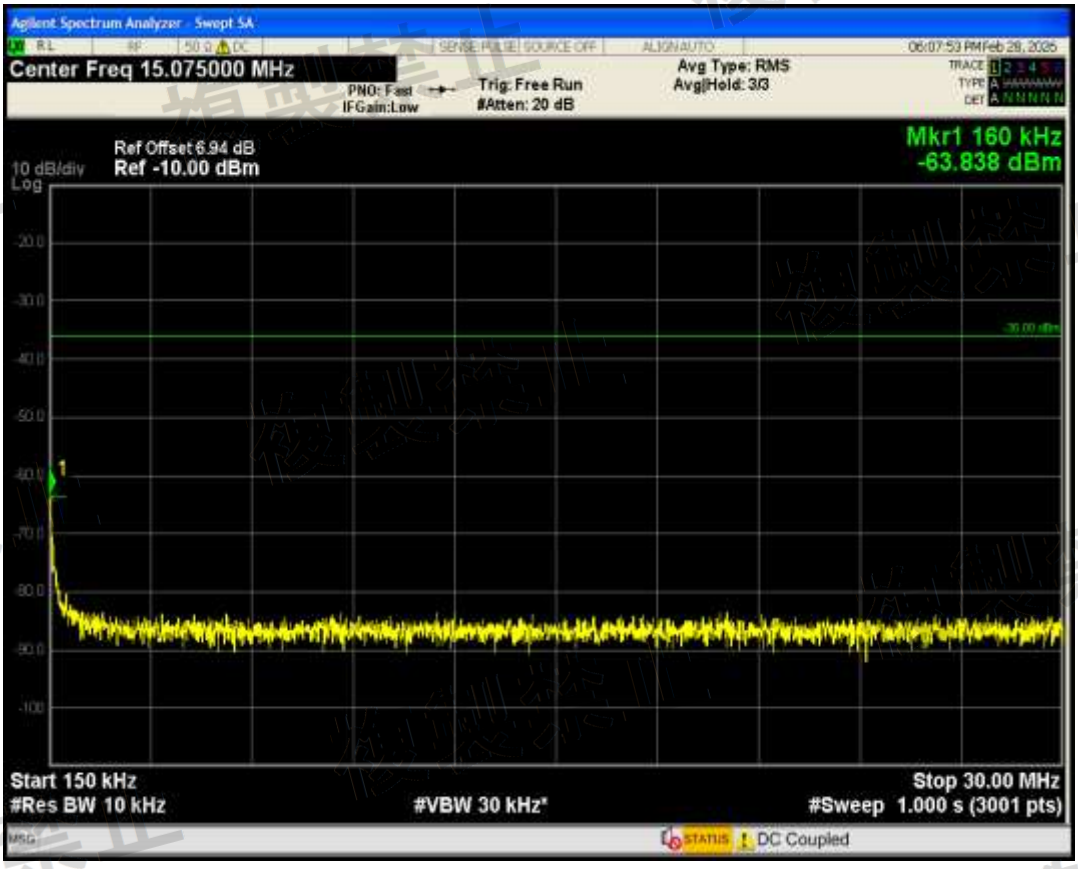
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=50 Position=#0 Range3600 MHz-4100 MHz



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=50 Position=#0 Range4500 MHz-4900 MHz



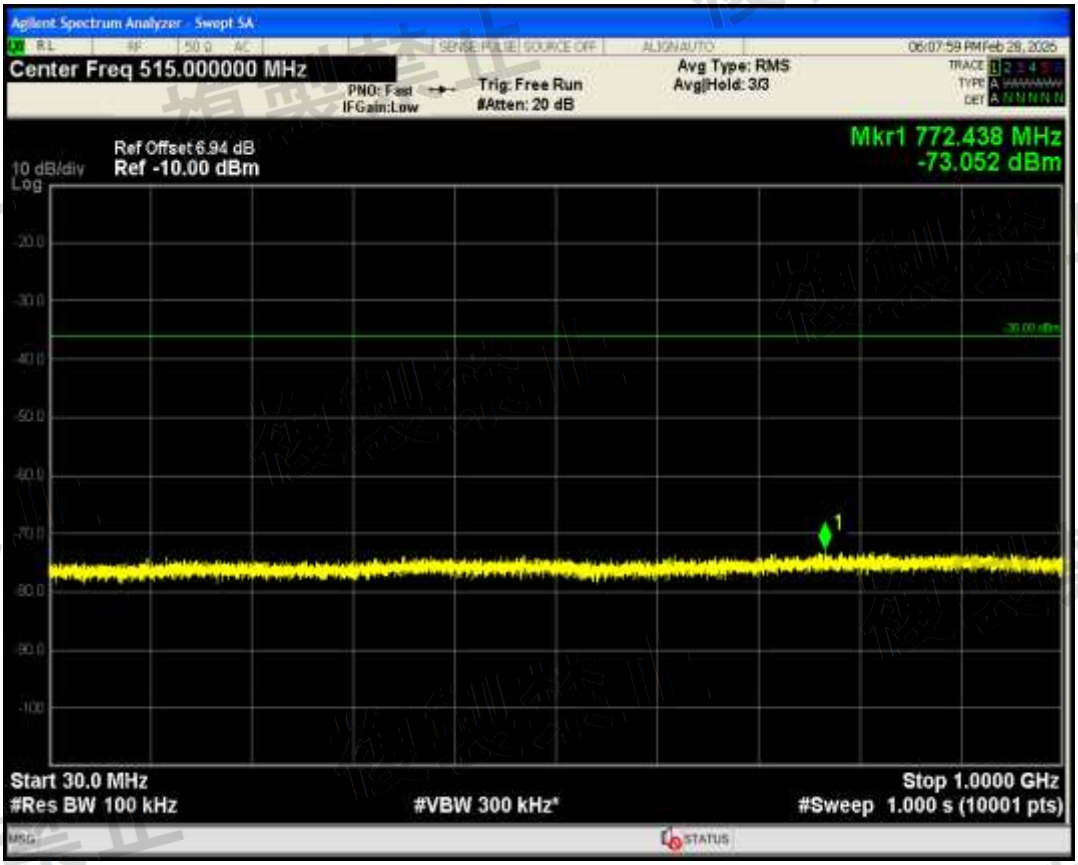
Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=1 Position=#0 Range150 kHz-30 MHz



Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=1 Position=#0 Range9 kHz-150 kHz



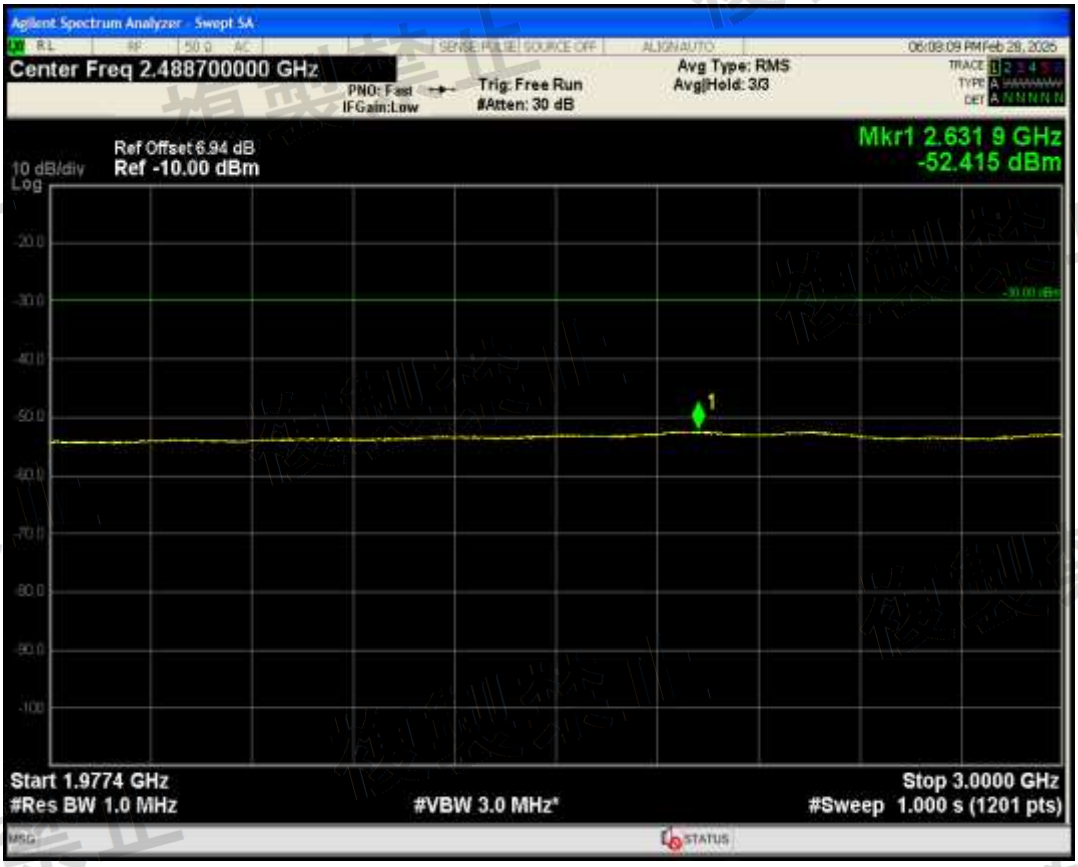
Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=1 Position=#0 Range30 MHz-1000 MHz



Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=1 Position=#0 Range1000 MHz-1937.40 MHz



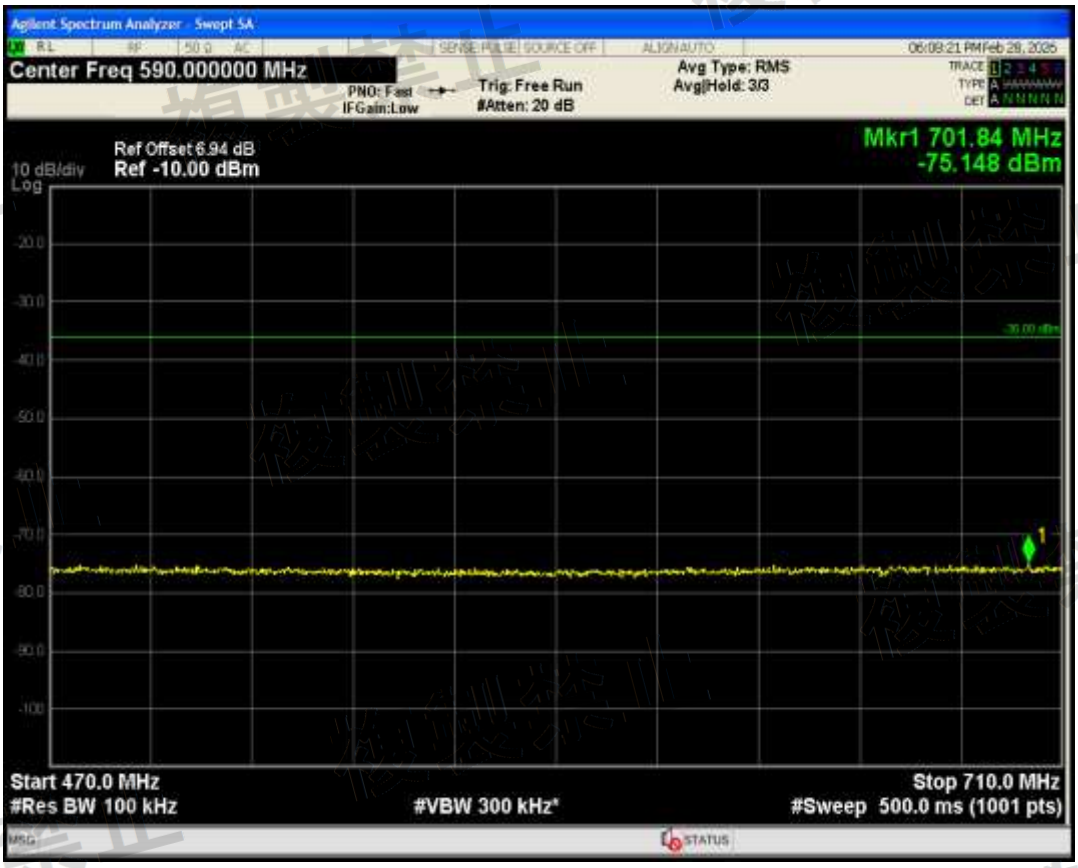
Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=1 Position=#0 Range1977.40 MHz-3000 MHz



Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=1 Position=#0 Range3000 MHz-12.75 GHz



Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=1 Position=#0 Range470 MHz-710 MHz



Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=1 Position=#0 Range773 MHz-803 MHz



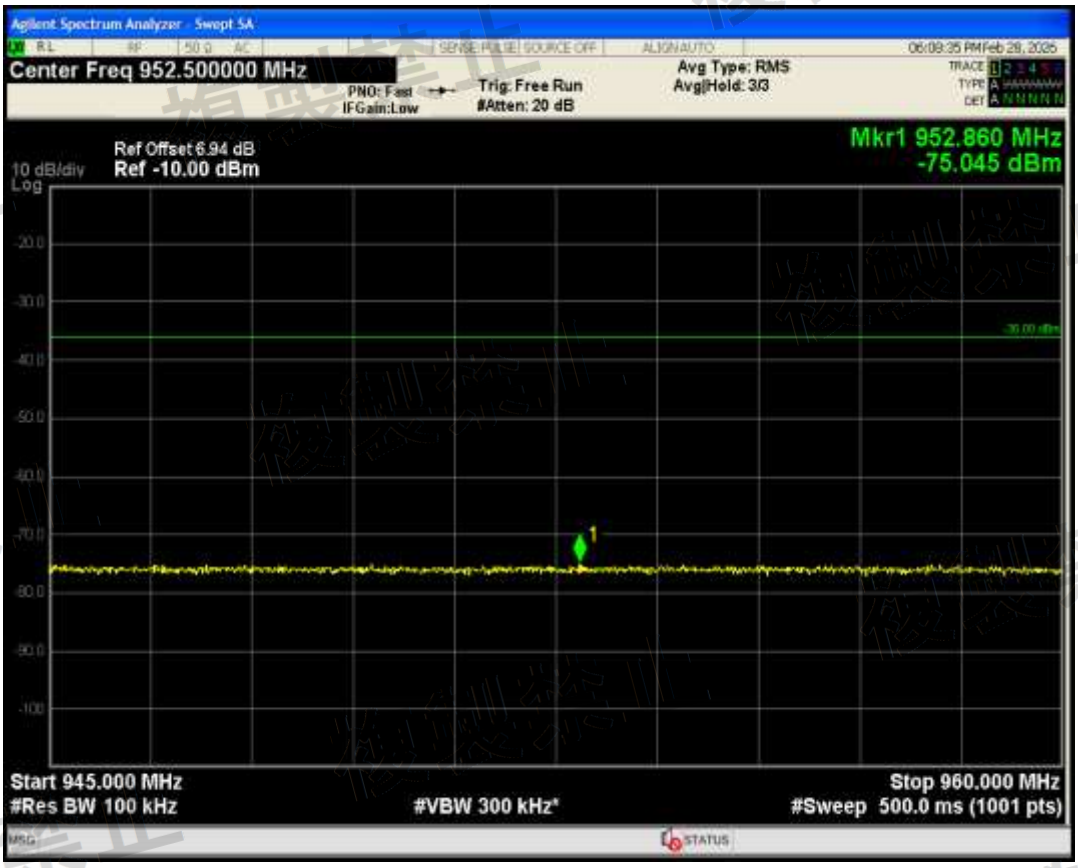
Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=1 Position=#0 Range770 MHz-773 MHz



Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=1 Position=#0 Range860 MHz-890 MHz



Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=1 Position=#0 Range945 MHz-960 MHz



Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=1 Position=#0 Range1496.6 MHz-1510.9 MHz



Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=1 Position=#0 Range1475.9 MHz-1496.6 MHz



Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=1 Position=#0 Range1805 MHz-1845 MHz



Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=1 Position=#0 Range1845 MHz-1880 MHz



Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=1 Position=#0 Range1906.6 MHz-1910 MHz



Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=1 Position=#0 Range1910 MHz-1915.7 MHz



Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=1 Position=#0 Range2010 MHz-2025 MHz



Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=1 Position=#0 Range2110 MHz-2144.4 MHz



Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=1 Position=#0 Range2144.4 MHz-2170 MHz



Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=1 Position=#0 Range2330 MHz-2370 MHz



Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=1 Position=#0 Range3400 MHz-3419.3 MHz



Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=1 Position=#0 Range3419.3 MHz-3500.7 MHz



Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=1 Position=#0 Range3500.7 MHz-3574.7 MHz



Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=1 Position=#0 Range3574.7 MHz-3590.3 MHz



Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=1 Position=#0 Range3590.3 MHz-3600 MHz



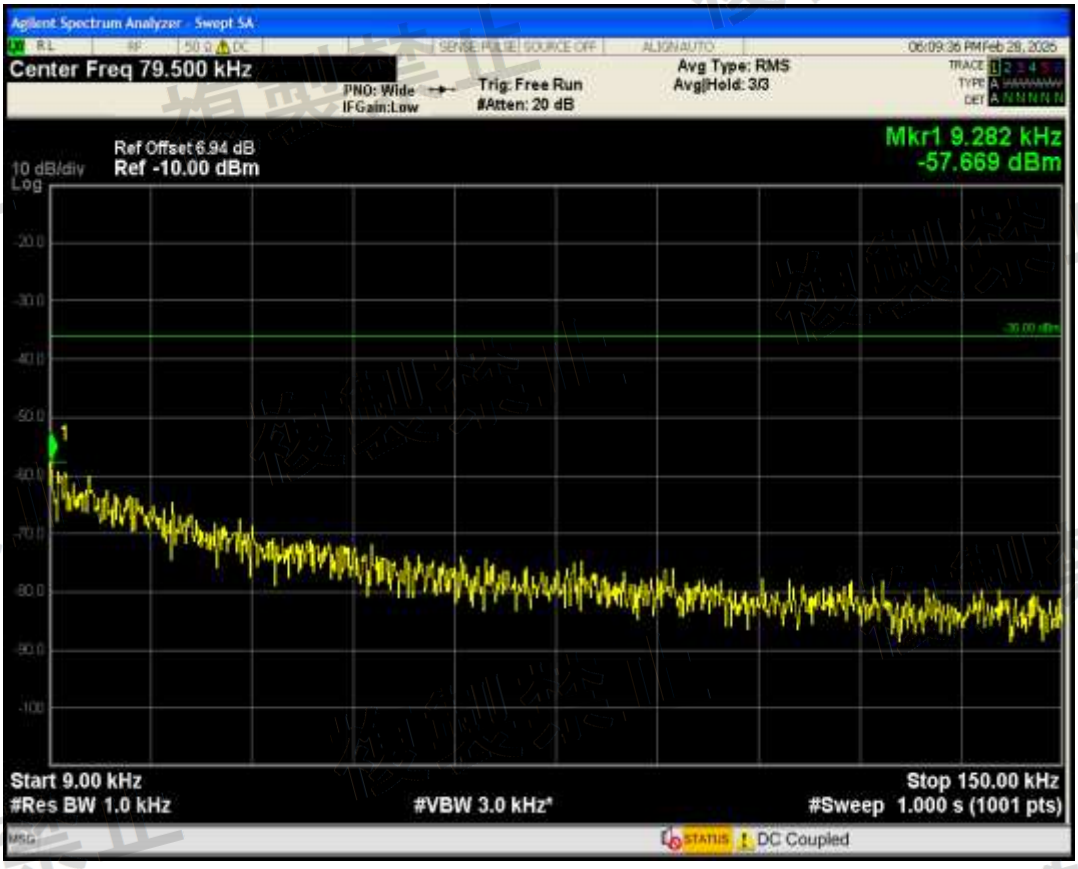
Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=1 Position=#0 Range3600 MHz-4100 MHz



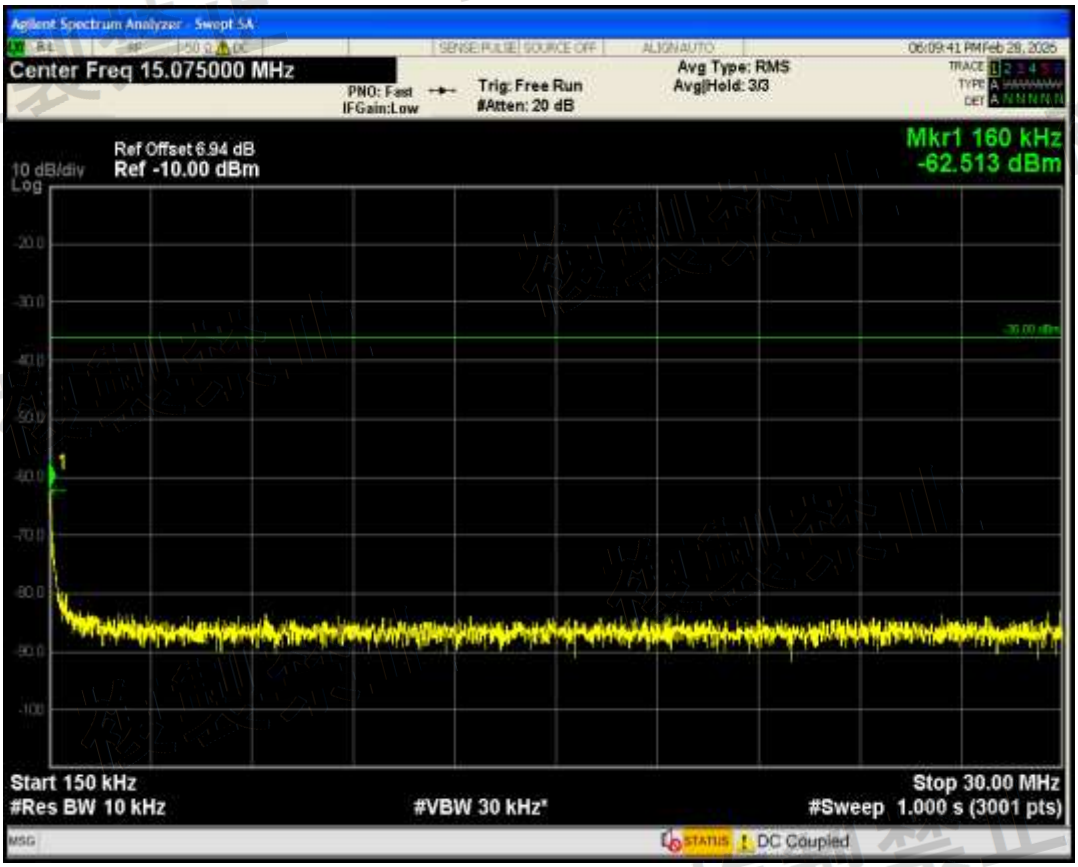
Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=1 Position=#0 Range4500 MHz-4900 MHz



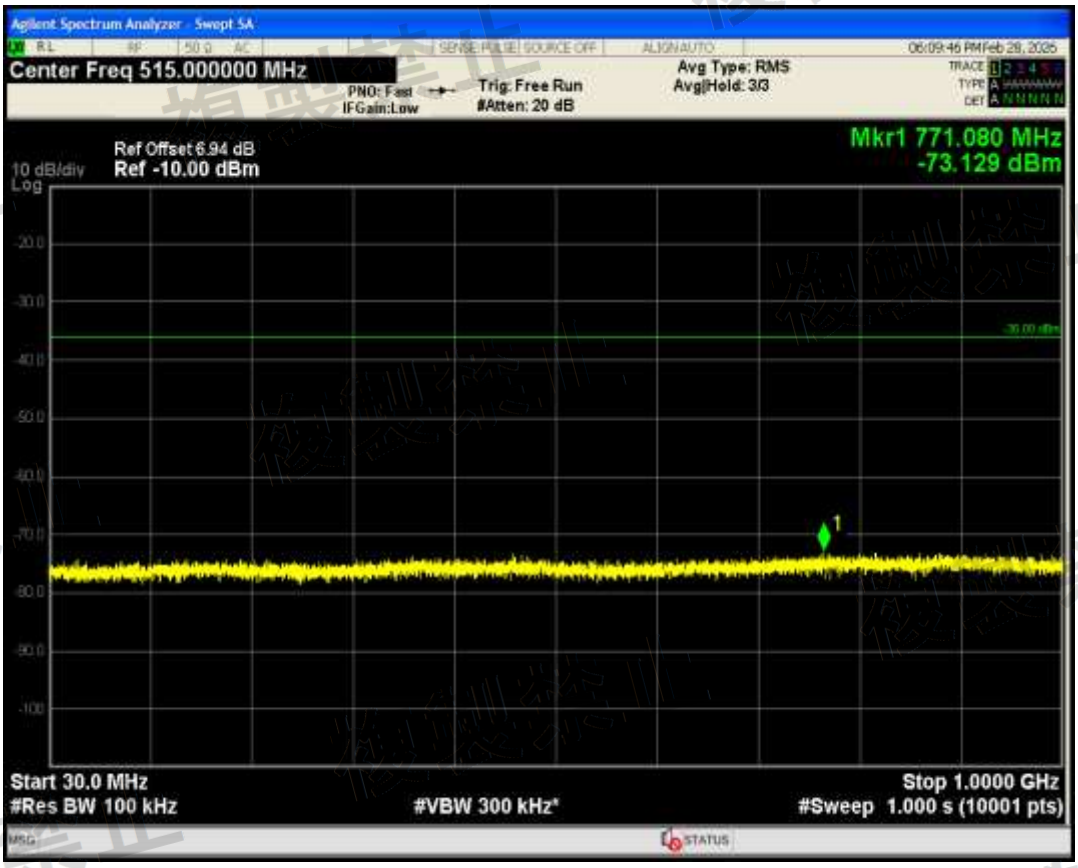
Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=1 Position=#Max Range9 kHz-150 kHz



Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=1 Position=#Max Range150 kHz-30 MHz



Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=1 Position=#Max Range30 MHz-1000 MHz



Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=1 Position=#Max Range1977.40 MHz-3000 MHz



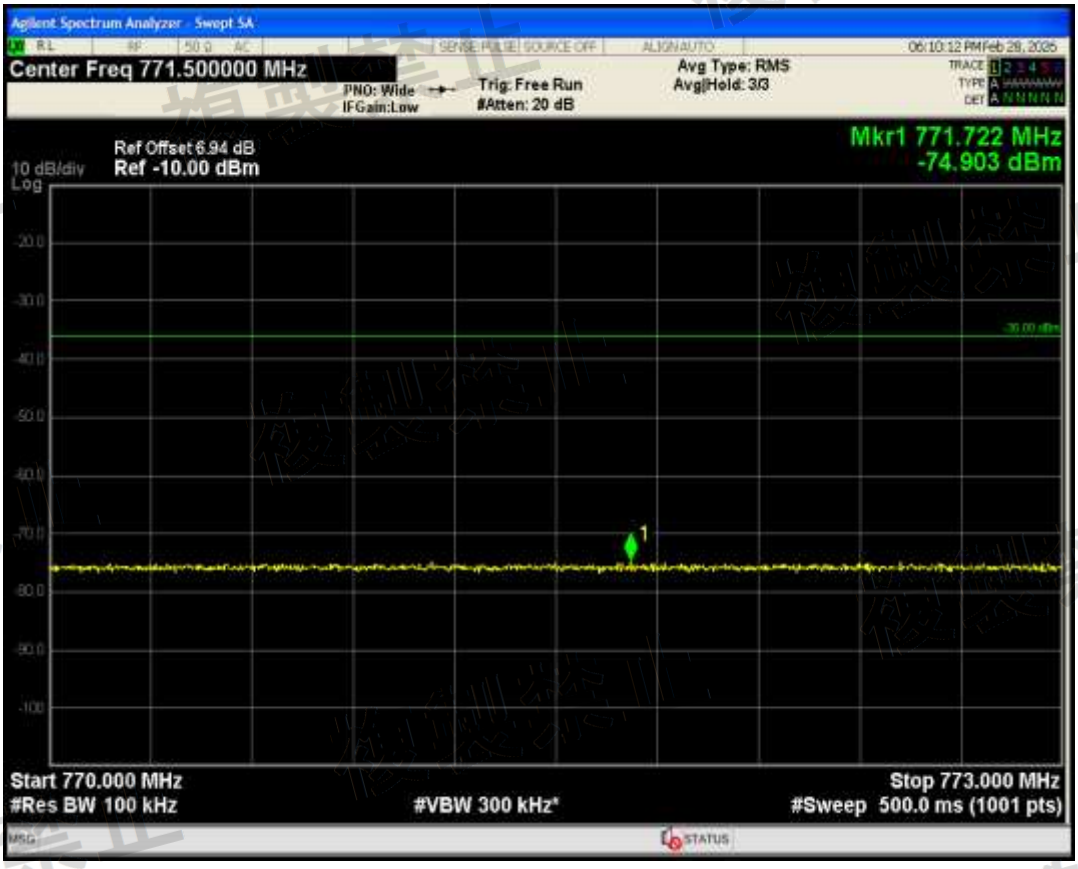
Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=1 Position=#Max Range1000 MHz-1937.40 MHz



Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=1 Position=#Max Range3000 MHz-12.75 GHz



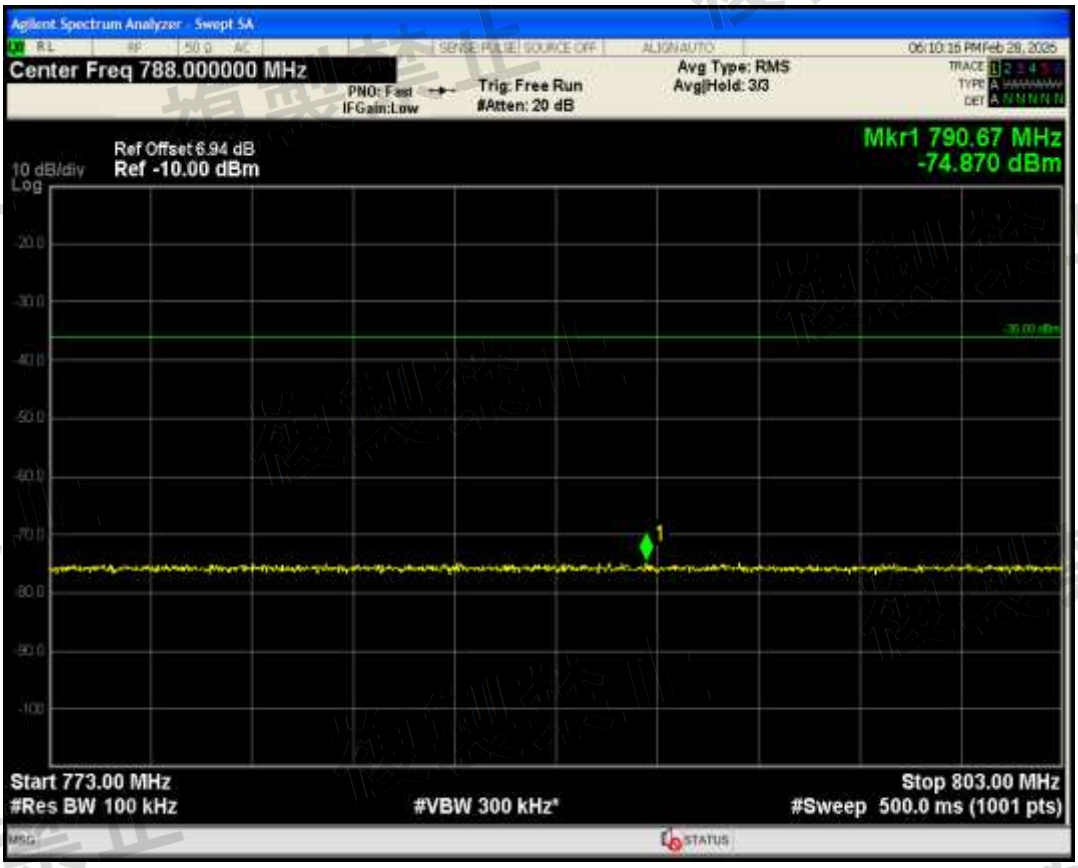
Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=1 Position=#Max Range770 MHz-773 MHz



Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=1 Position=#Max Range470 MHz-710 MHz



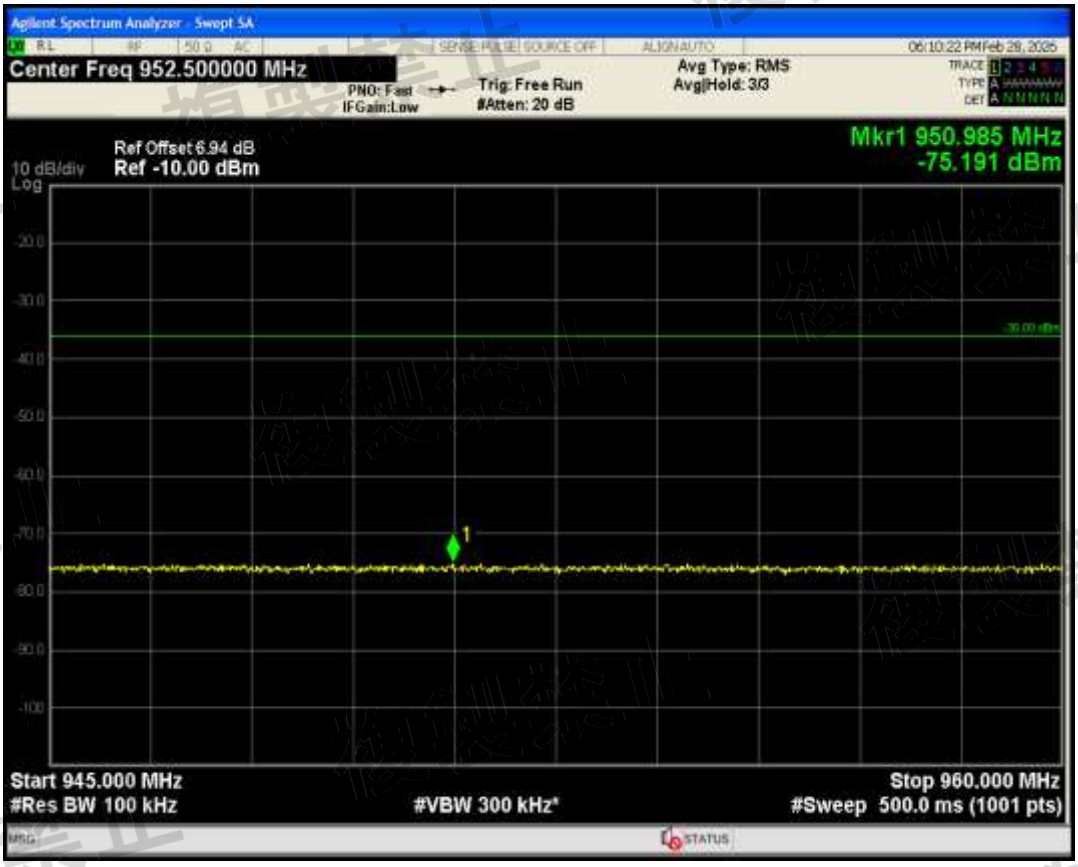
Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=1 Position=#Max Range773 MHz-803 MHz



Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=1 Position=#Max Range860 MHz-890 MHz



Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=1 Position=#Max Range945 MHz-960 MHz



Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=1 Position=#Max Range1475.9 MHz-1496.6 MHz



Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=1 Position=#Max Range1496.6 MHz-1510.9 MHz



Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=1 Position=#Max Range1845 MHz-1880 MHz



Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=1 Position=#Max Range1805 MHz-1845 MHz



Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=1 Position=#Max Range1906.6 MHz-1910 MHz



Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=1 Position=#Max Range2010 MHz-2025 MHz



Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=1 Position=#Max Range1910 MHz-1915.7 MHz



Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=1 Position=#Max Range2110 MHz-2144.4 MHz



Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=1 Position=#Max Range2144.4 MHz-2170 MHz



Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=1 Position=#Max Range3400 MHz-3419.3 MHz



Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=1 Position=#Max Range2330 MHz-2370 MHz



Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=1 Position=#Max Range3419.3 MHz-3500.7 MHz



Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=1 Position=#Max Range3500.7 MHz-3574.7 MHz



Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=1 Position=#Max Range3574.7 MHz-3590.3 MHz



Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=1 Position=#Max Range3590.3 MHz-3600 MHz



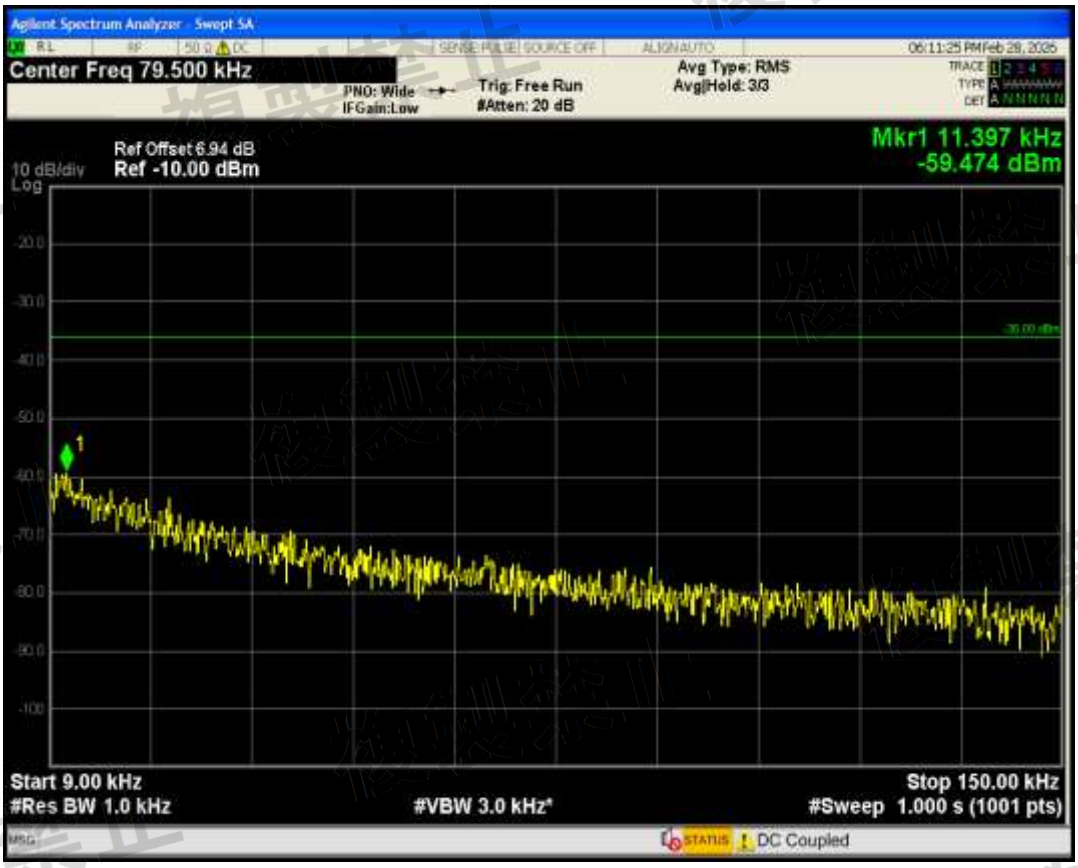
Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=1 Position=#Max Range3600 MHz-4100 MHz



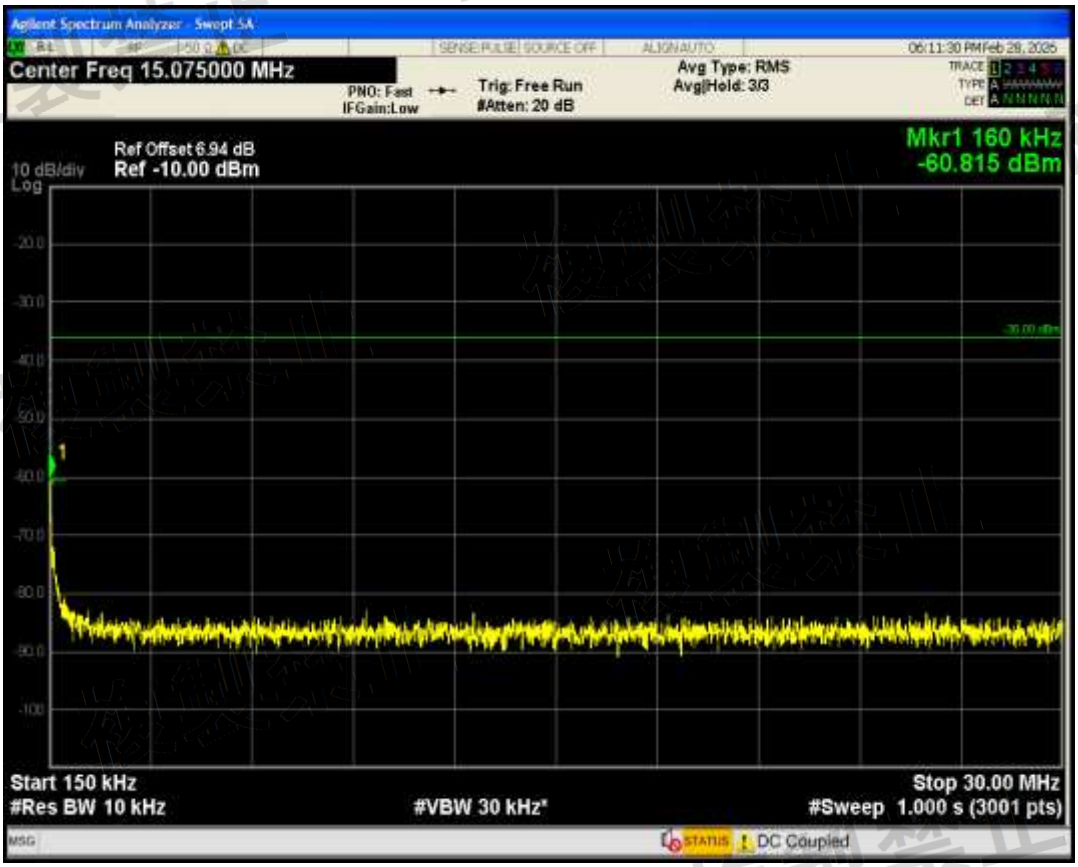
Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=1 Position=#Max Range4500 MHz-4900 MHz



Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=50 Position=#0 Range9 kHz-150 kHz



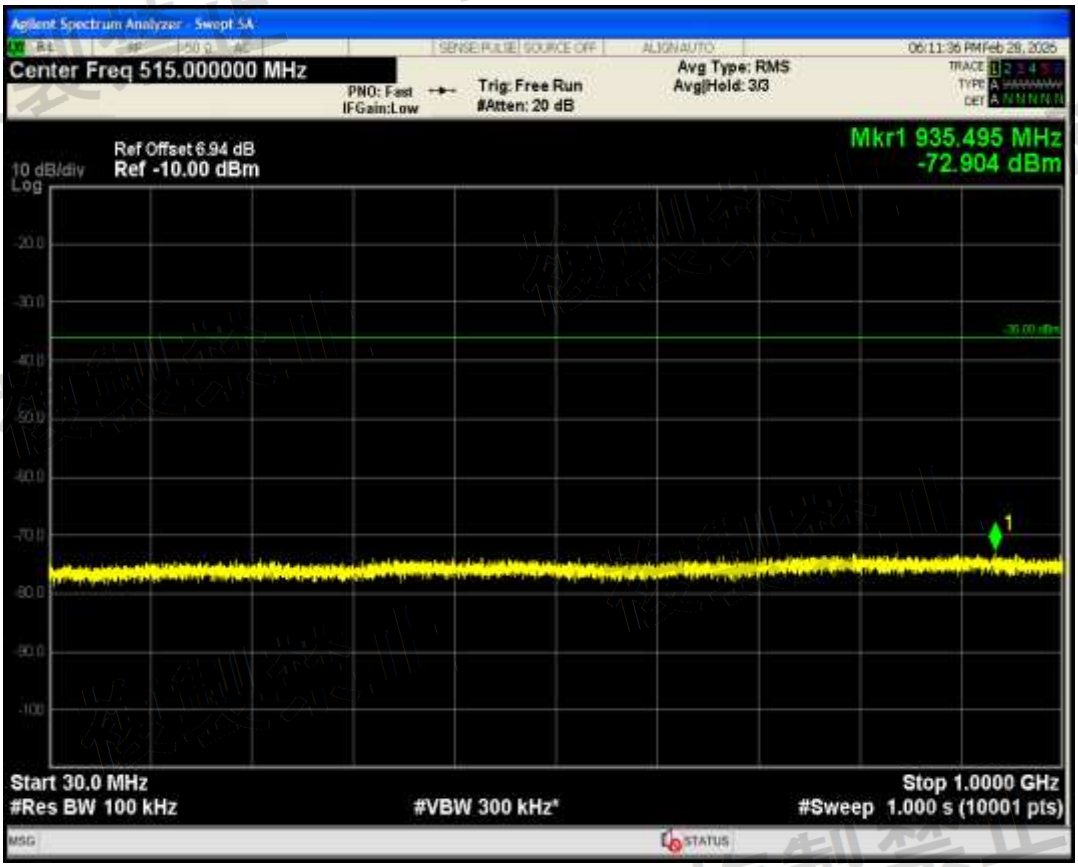
Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=50 Position=#0 Range150 kHz-30 MHz



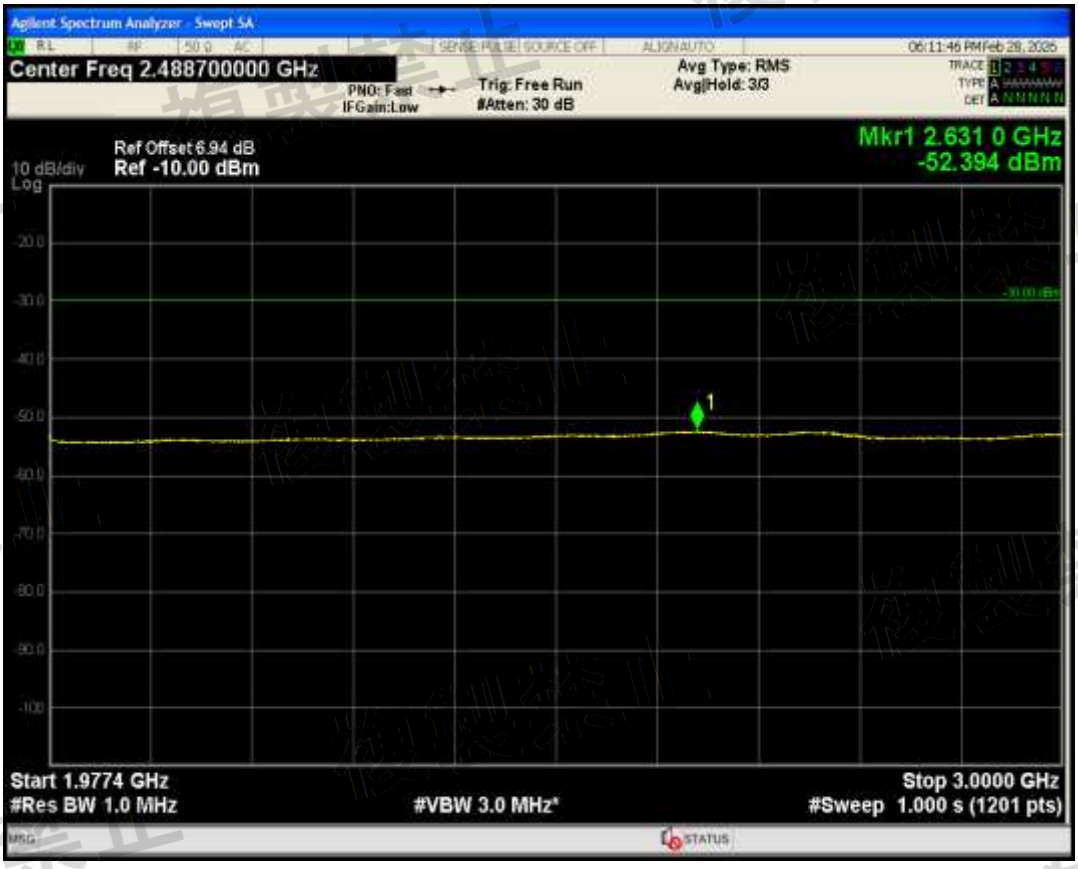
Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=50 Position=#0 Range1000 MHz-1937.40 MHz



Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=50 Position=#0 Range30 MHz-1000 MHz



Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=50 Position=#0 Range1977.40 MHz-3000 MHz



Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=50 Position=#0 Range470 MHz-710 MHz



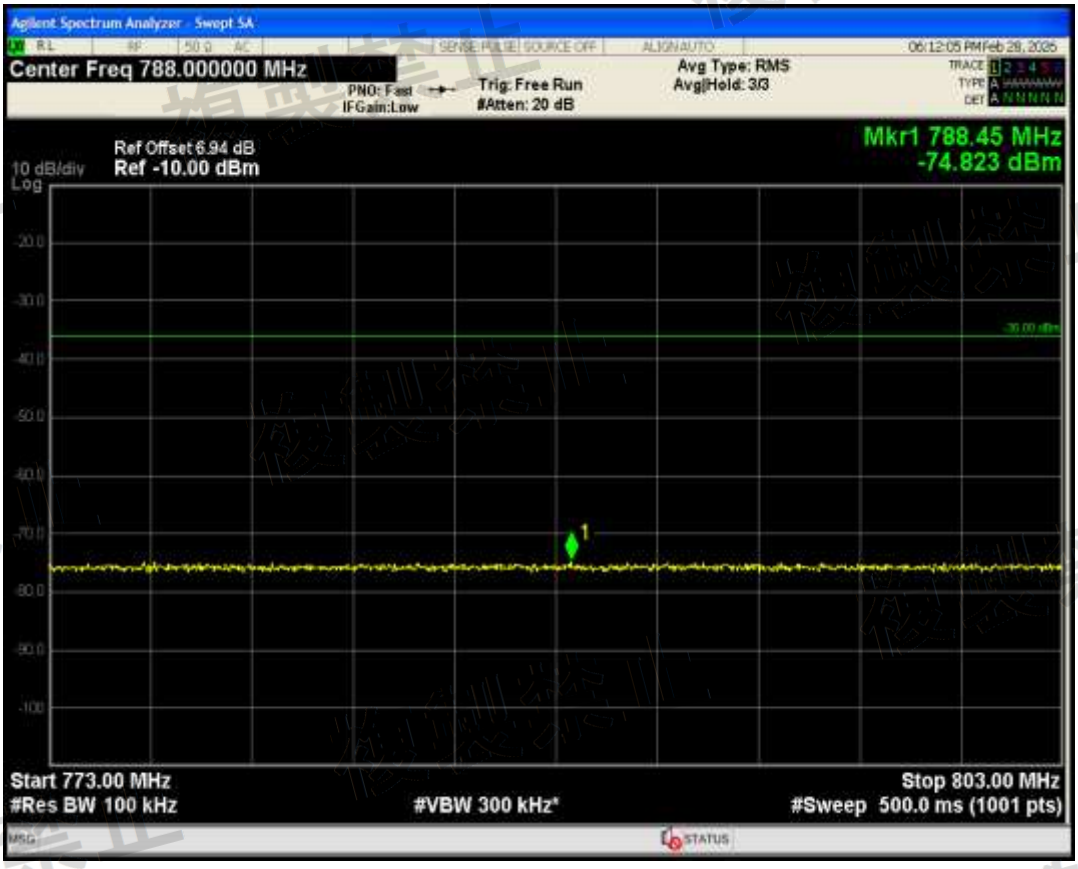
Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=50 Position=#0 Range3000 MHz-12.75 GHz



Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=50 Position=#0 Range770 MHz-773 MHz



Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=50 Position=#0 Range773 MHz-803 MHz



Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=50 Position=#0 Range945 MHz-960 MHz



Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=50 Position=#0 Range860 MHz-890 MHz



Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=50 Position=#0 Range1475.9 MHz-1496.6 MHz



Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=50 Position=#0 Range1496.6 MHz-1510.9 MHz



Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=50 Position=#0 Range1805 MHz-1845 MHz



Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=50 Position=#0 Range1845 MHz-1880 MHz



Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=50 Position=#0 Range1906.6 MHz-1910 MHz



Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=50 Position=#0 Range1910 MHz-1915.7 MHz



Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=50 Position=#0 Range2010 MHz-2025 MHz



Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=50 Position=#0 Range2144.4 MHz-2170 MHz



Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=50 Position=#0 Range2110 MHz-2144.4 MHz



Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=50 Position=#0 Range2330 MHz-2370 MHz



Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=50 Position=#0 Range3400 MHz-3419.3 MHz



Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=50 Position=#0 Range3500.7 MHz-3574.7 MHz



Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=50 Position=#0 Range3419.3 MHz-3500.7 MHz



Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=50 Position=#0 Range3574.7 MHz-3590.3 MHz



Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=50 Position=#0 Range3590.3 MHz-3600 MHz



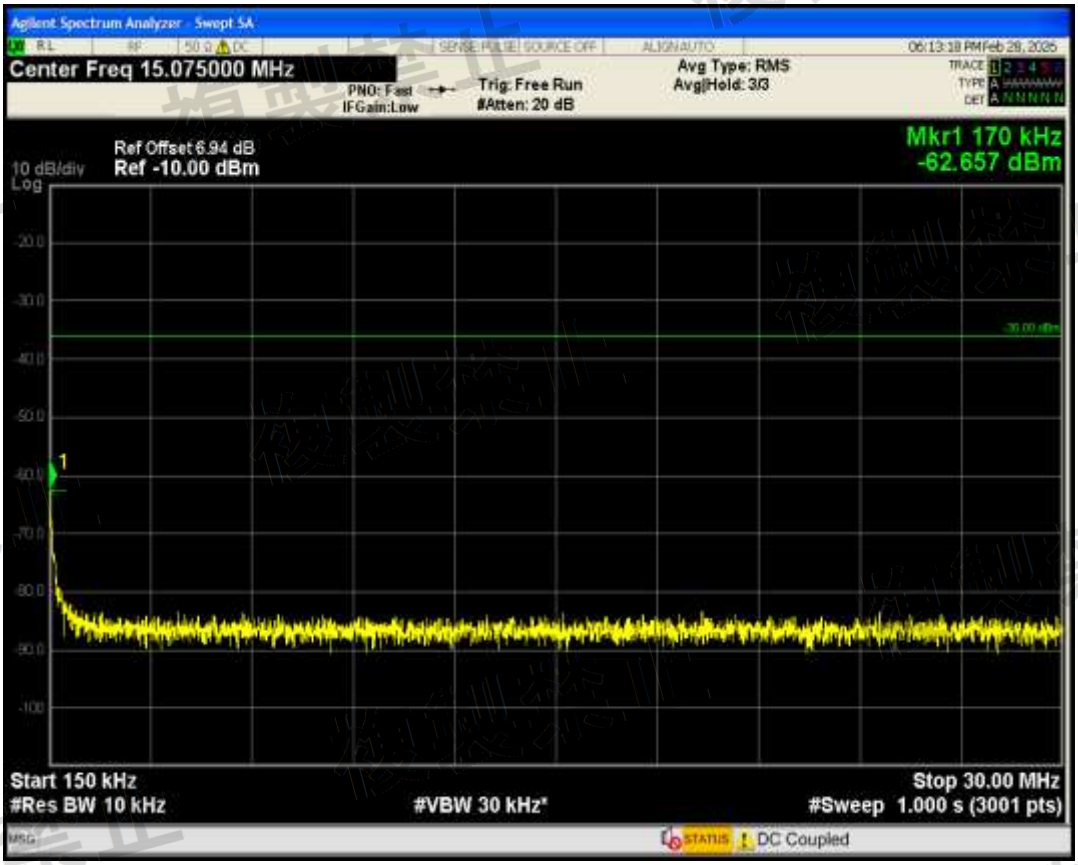
Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=50 Position=#0 Range3600 MHz-4100 MHz



Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=50 Position=#0 Range4500 MHz-4900 MHz



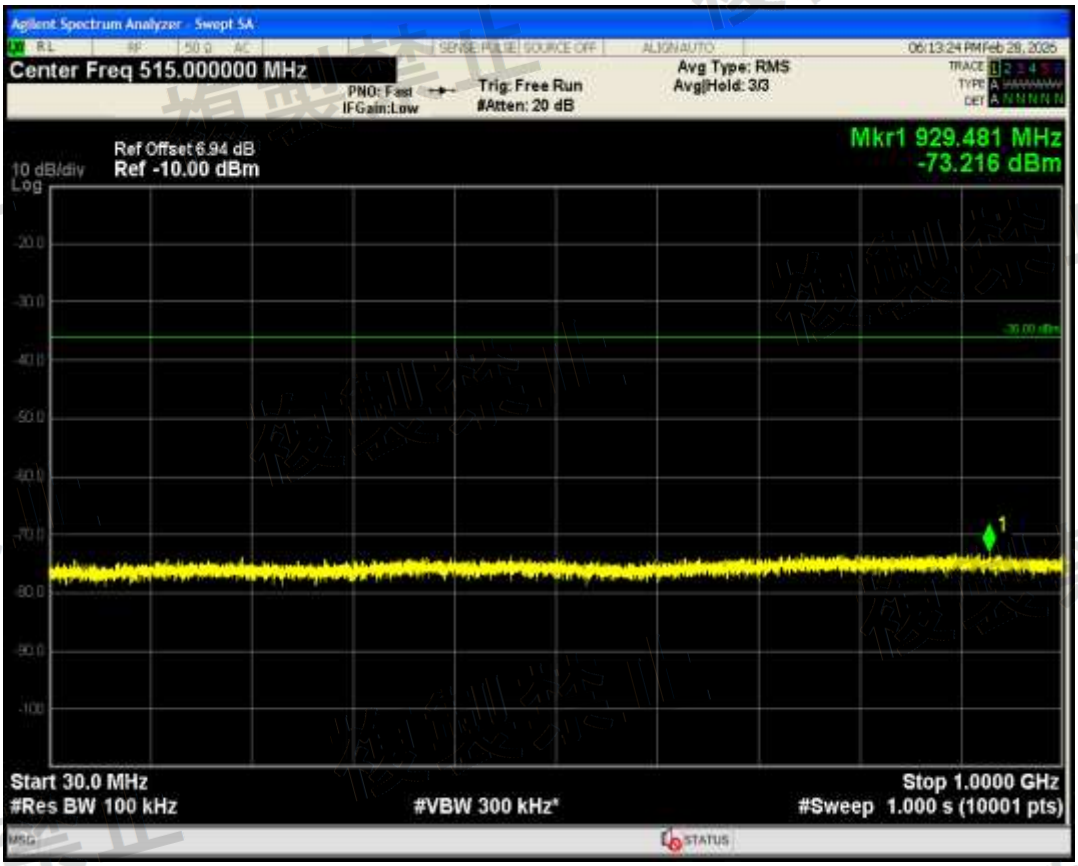
Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=1 Position=#0 Range150 kHz-30 MHz



Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=1 Position=#0 Range9 kHz-150 kHz



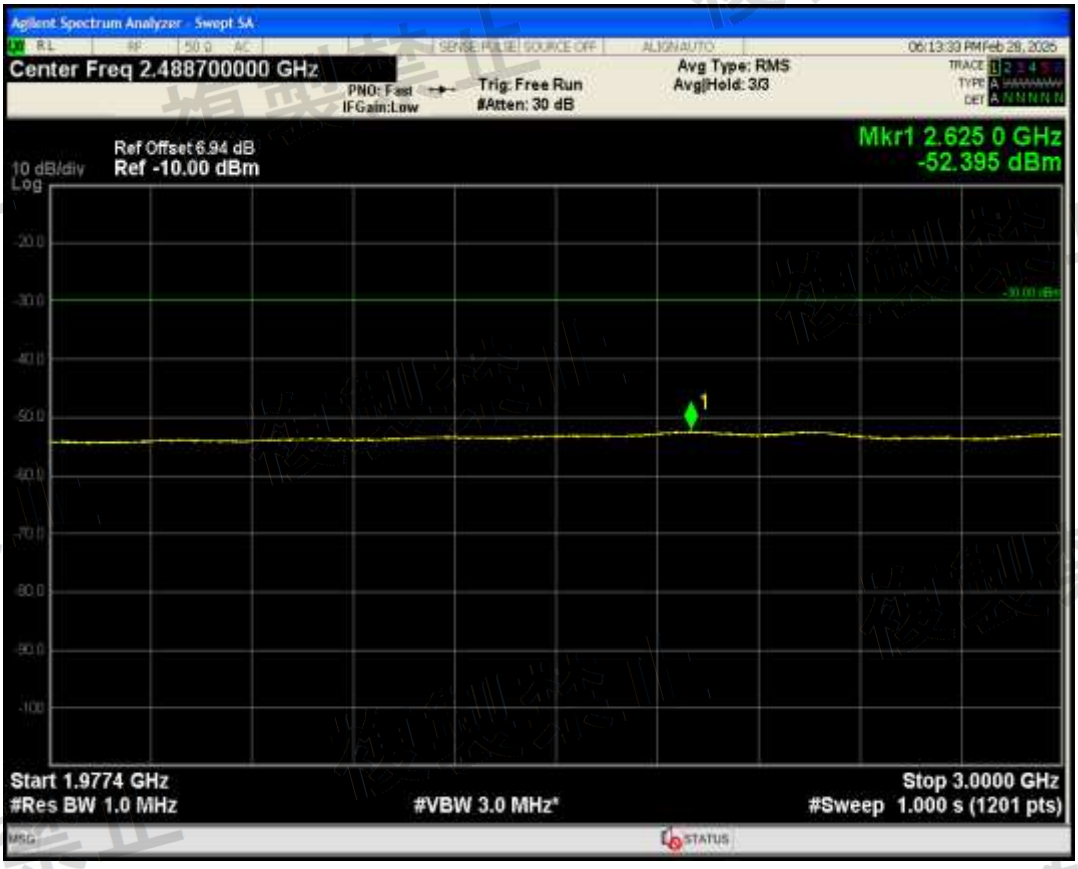
Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=1 Position=#0 Range30 MHz-1000 MHz



Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=1 Position=#0 Range1000 MHz-1937.40 MHz



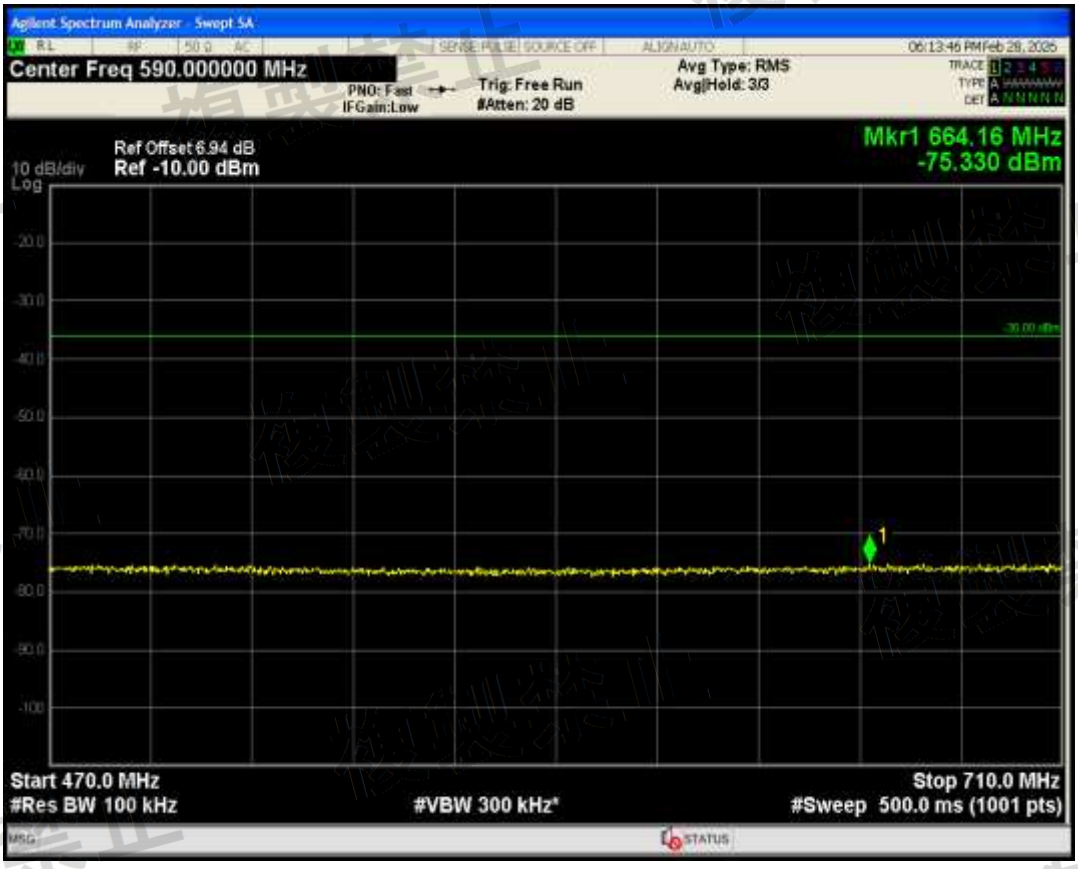
Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=1 Position=#0 Range1977.40 MHz-3000 MHz



Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=1 Position=#0 Range3000 MHz-12.75 GHz



Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=1 Position=#0 Range470 MHz-710 MHz



Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=1 Position=#0 Range770 MHz-773 MHz



Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=1 Position=#0 Range773 MHz-803 MHz



Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=1 Position=#0 Range860 MHz-890 MHz



Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=1 Position=#0 Range945 MHz-960 MHz



Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=1 Position=#0 Range1496.6 MHz-1510.9 MHz



Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=1 Position=#0 Range1475.9 MHz-1496.6 MHz



Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=1 Position=#0 Range1805 MHz-1845 MHz



Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=1 Position=#0 Range1906.6 MHz-1910 MHz



Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=1 Position=#0 Range1845 MHz-1880 MHz



Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=1 Position=#0 Range1910 MHz-1915.7 MHz



Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=1 Position=#0 Range2010 MHz-2025 MHz



Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=1 Position=#0 Range2144.4 MHz-2170 MHz



Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=1 Position=#0 Range2110 MHz-2144.4 MHz



Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=1 Position=#0 Range2330 MHz-2370 MHz



Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=1 Position=#0 Range3400 MHz-3419.3 MHz



Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=1 Position=#0 Range3419.3 MHz-3500.7 MHz



Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=1 Position=#0 Range3500.7 MHz-3574.7 MHz



Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=1 Position=#0 Range3574.7 MHz-3590.3 MHz



Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=1 Position=#0 Range3590.3 MHz-3600 MHz



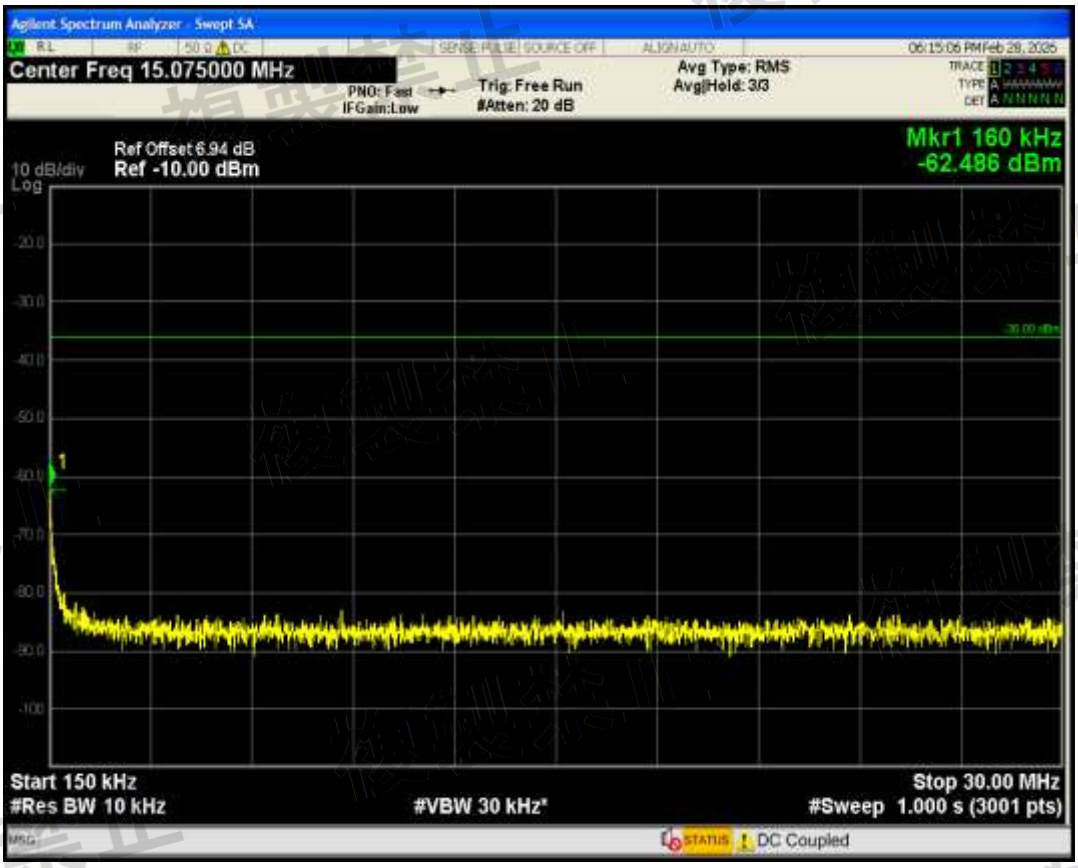
Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=1 Position=#0 Range3600 MHz-4100 MHz



Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=1 Position=#0 Range4500 MHz-4900 MHz



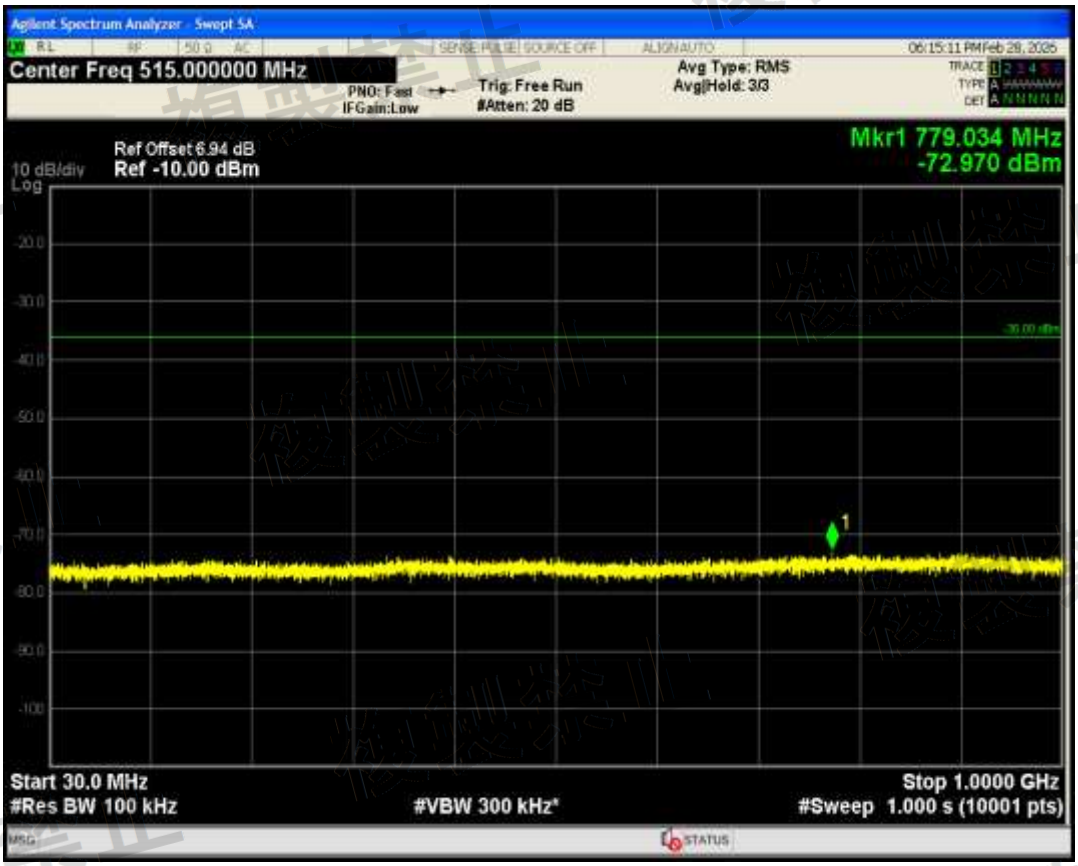
Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=1 Position=#Max Range150 kHz-30 MHz



Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=1 Position=#Max Range9 kHz-150 kHz



Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=1 Position=#Max Range30 MHz-1000 MHz



Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=1 Position=#Max Range1000 MHz-1937.40 MHz



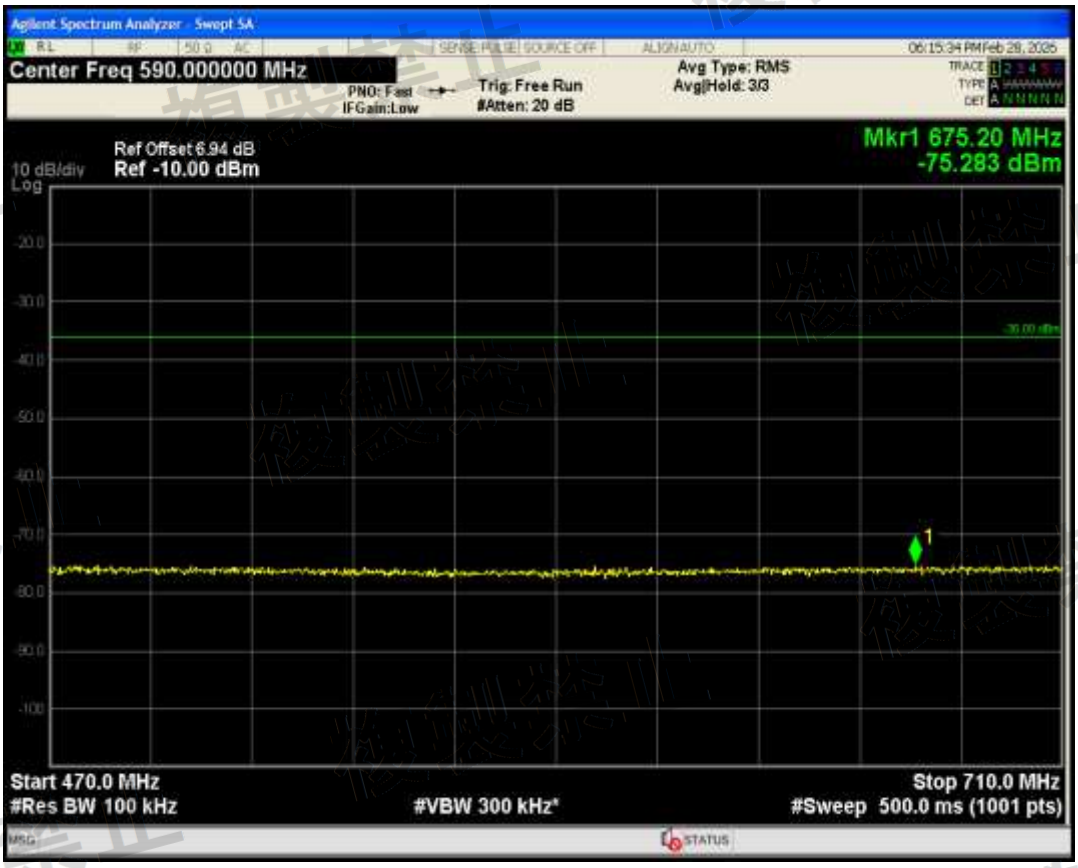
Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=1 Position=#Max Range3000 MHz-12.75 GHz



Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=1 Position=#Max Range1977.40 MHz-3000 MHz



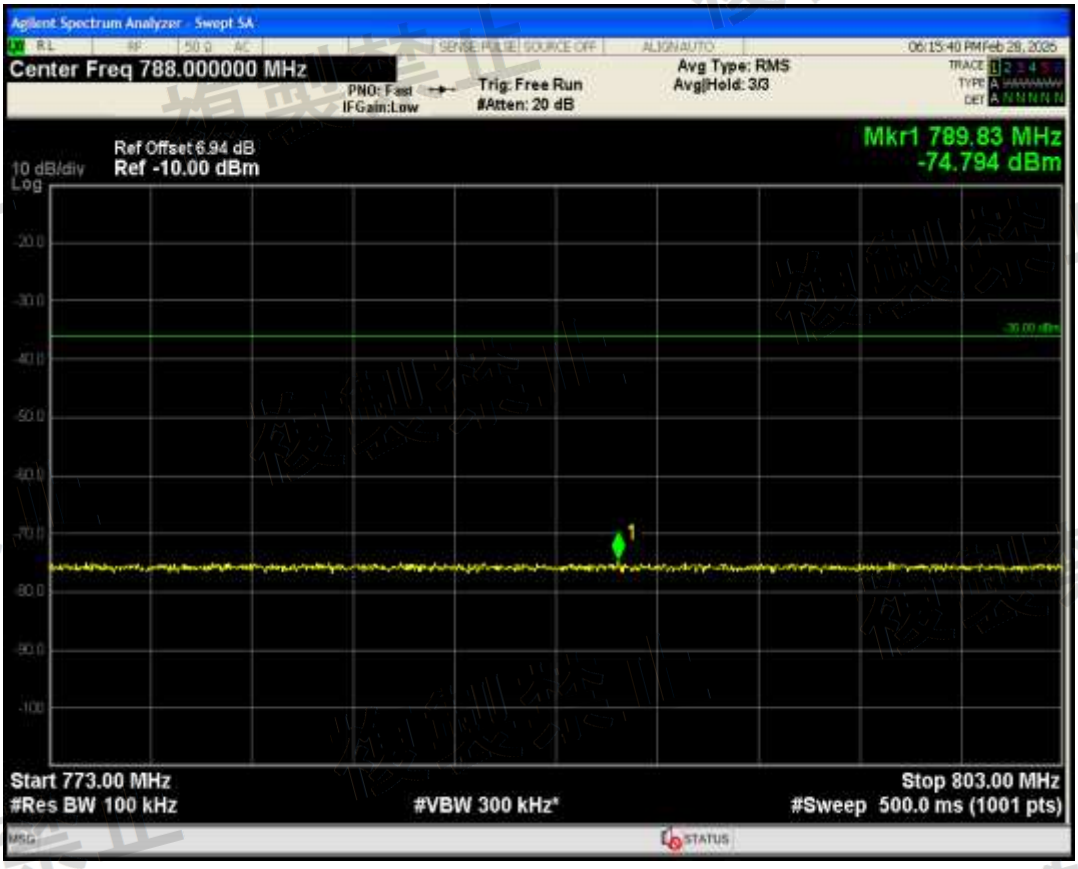
Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=1 Position=#Max Range470 MHz-710 MHz



Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=1 Position=#Max Range770 MHz-773 MHz



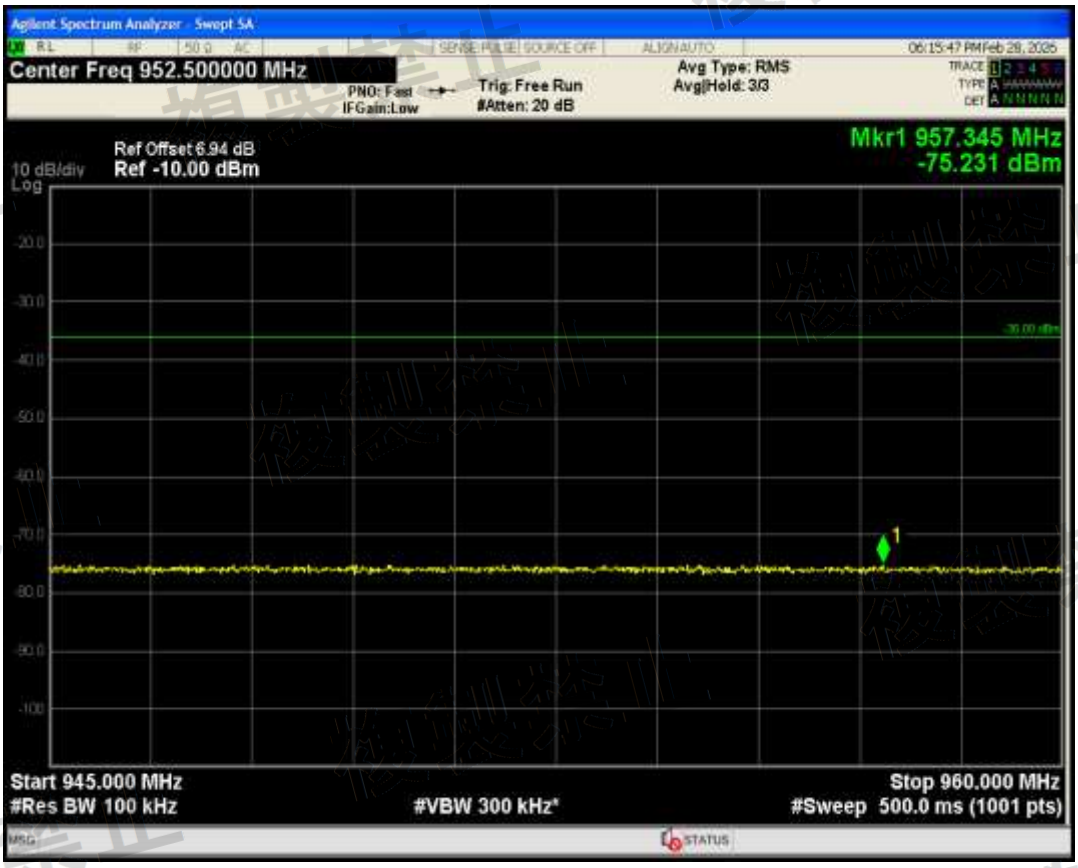
Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=1 Position=#Max Range773 MHz-803 MHz



Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=1 Position=#Max Range860 MHz-890 MHz



Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=1 Position=#Max Range945 MHz-960 MHz



Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=1 Position=#Max Range1496.6 MHz-1510.9 MHz



Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=1 Position=#Max Range1475.9 MHz-1496.6 MHz



Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=1 Position=#Max Range1805 MHz-1845 MHz



Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=1 Position=#Max Range1845 MHz-1880 MHz



Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=1 Position=#Max Range1906.6 MHz-1910 MHz



Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=1 Position=#Max Range1910 MHz-1915.7 MHz



Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=1 Position=#Max Range2010 MHz-2025 MHz



Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=1 Position=#Max Range2110 MHz-2144.4 MHz



Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=1 Position=#Max Range2144.4 MHz-2170 MHz



Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=1 Position=#Max Range2330 MHz-2370 MHz



Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=1 Position=#Max Range3419.3 MHz-3500.7 MHz



Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=1 Position=#Max Range3400 MHz-3419.3 MHz



Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=1 Position=#Max Range3500.7 MHz-3574.7 MHz



Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=1 Position=#Max Range3590.3 MHz-3600 MHz



Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=1 Position=#Max Range3574.7 MHz-3590.3 MHz



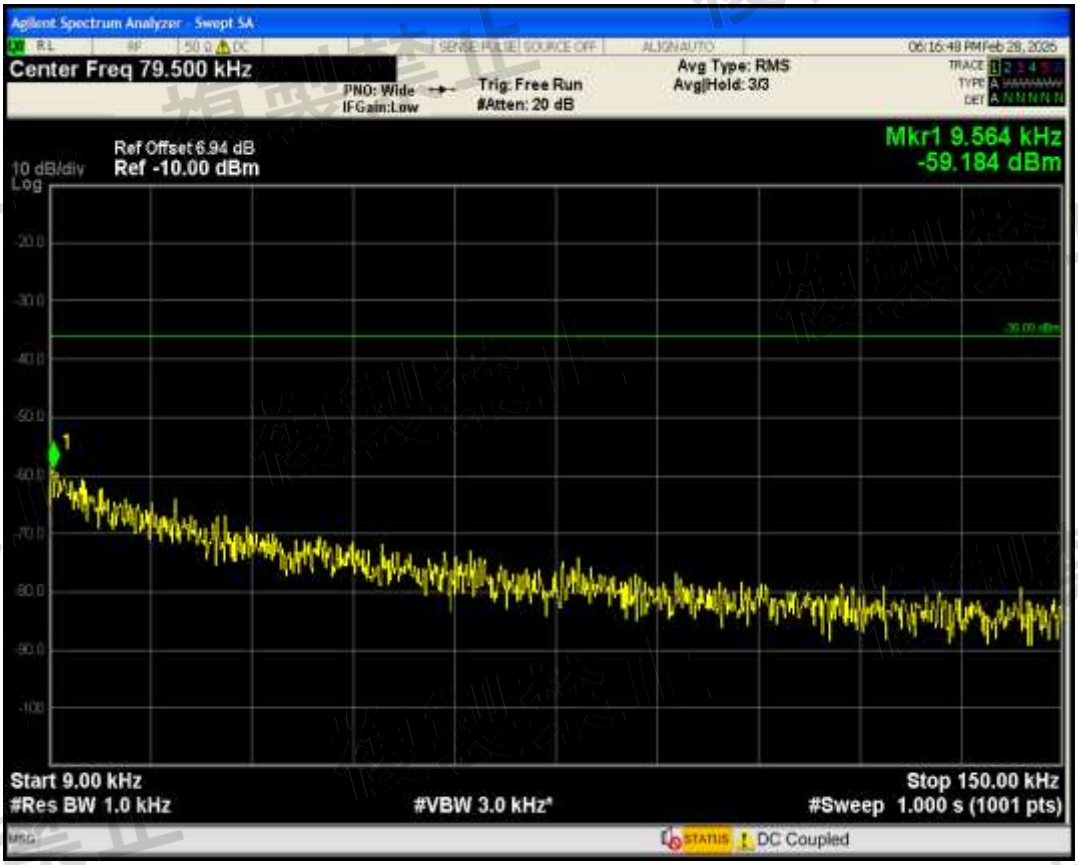
Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=1 Position=#Max Range3600 MHz-4100 MHz



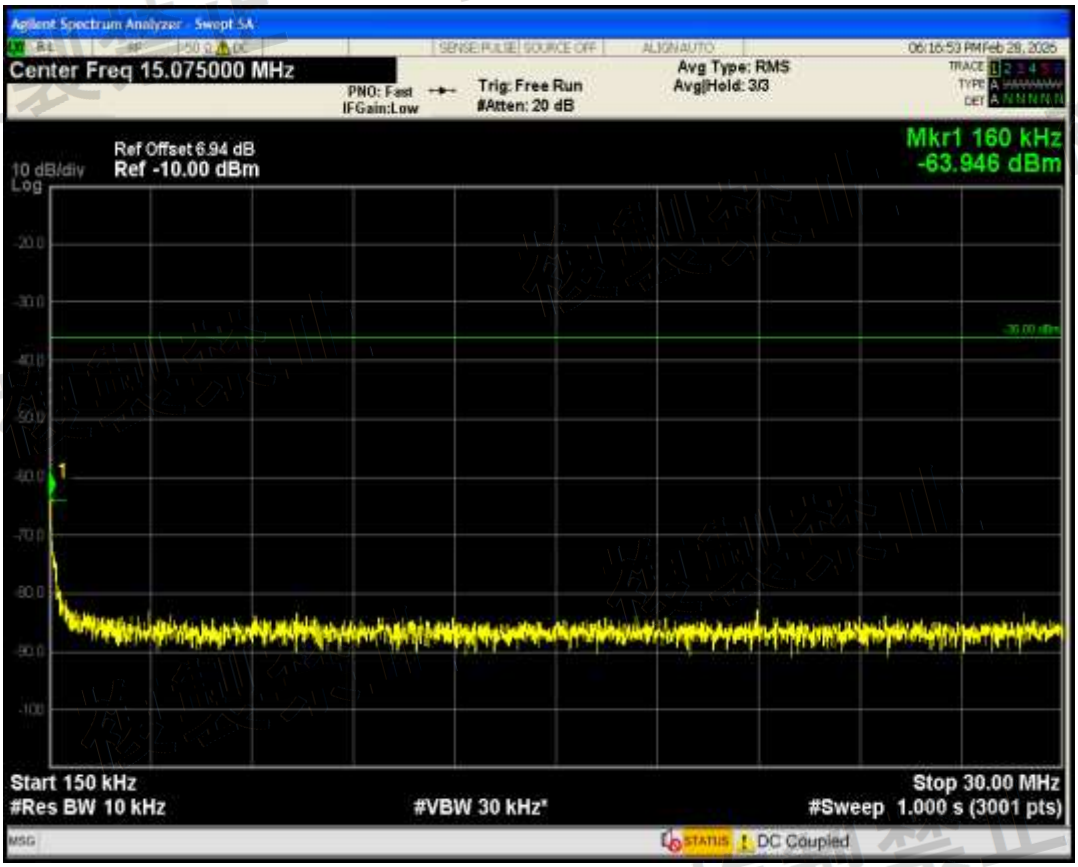
Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=1 Position=#Max Range4500 MHz-4900 MHz



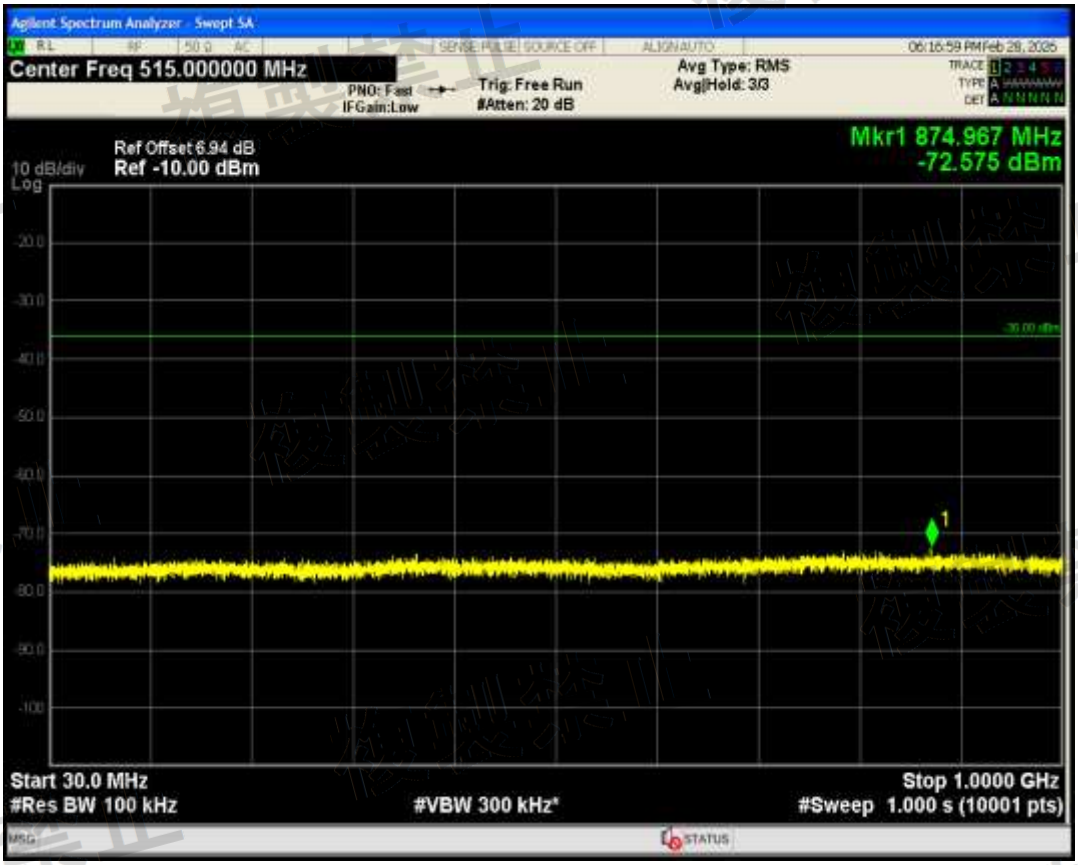
Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=50 Position=#0 Range9 kHz-150 kHz



Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=50 Position=#0 Range150 kHz-30 MHz



Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=50 Position=#0 Range30 MHz-1000 MHz



Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=50 Position=#0 Range1977.40 MHz-3000 MHz



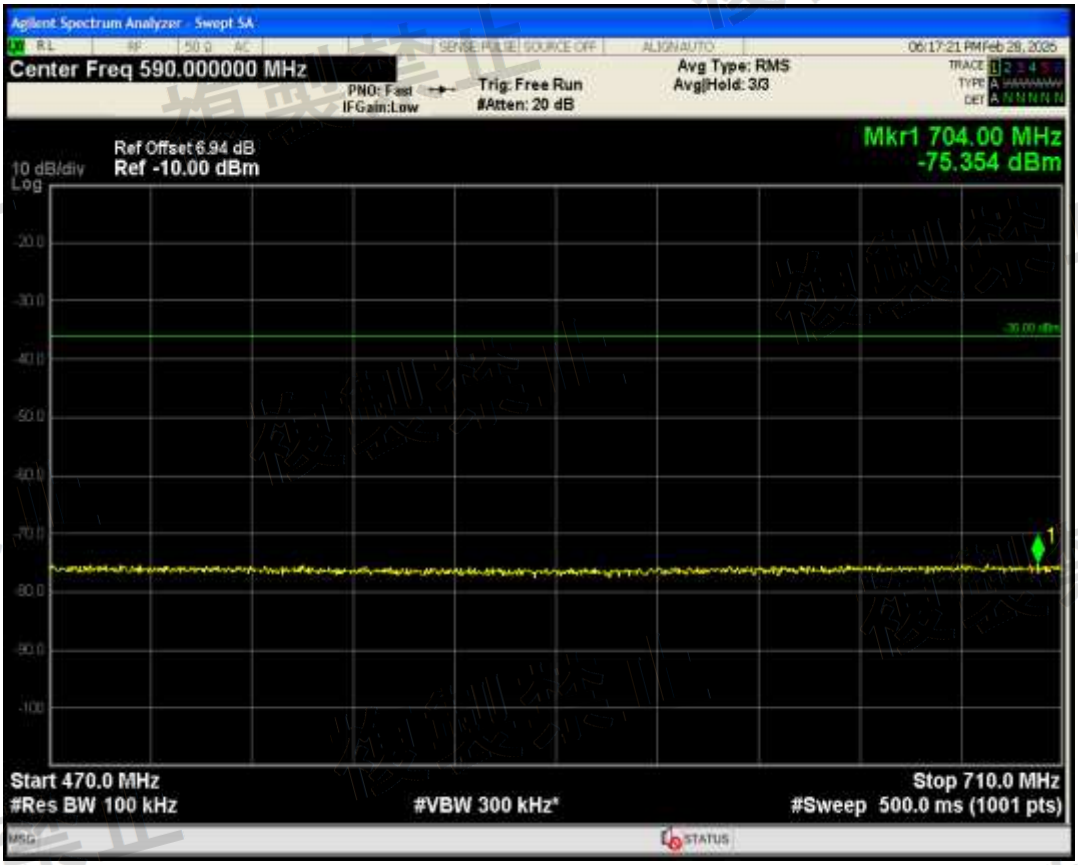
Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=50 Position=#0 Range1000 MHz-1937.40 MHz



Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=50 Position=#0 Range3000 MHz-12.75 GHz



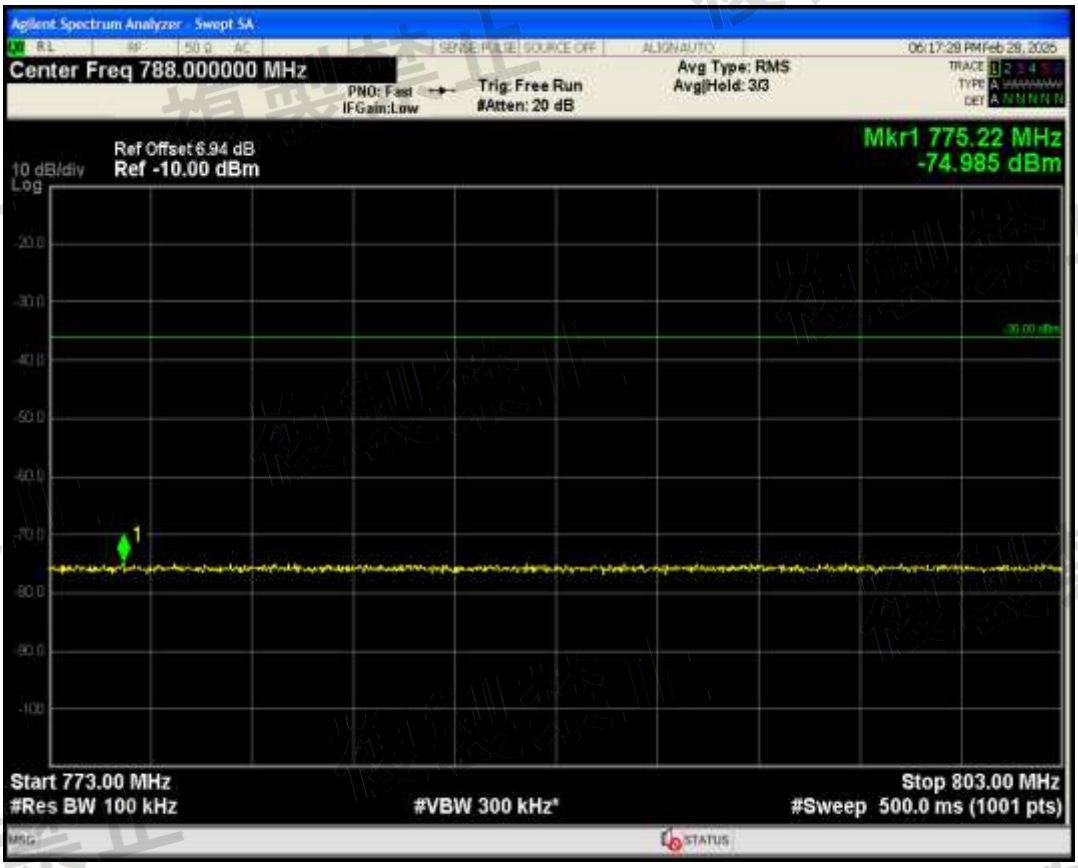
Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=50 Position=#0 Range470 MHz-710 MHz



Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=50 Position=#0 Range770 MHz-773 MHz



Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=50 Position=#0 Range773 MHz-803 MHz



Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=50 Position=#0 Range860 MHz-890 MHz



Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=50 Position=#0 Range945 MHz-960 MHz



Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=50 Position=#0 Range1475.9 MHz-1496.6 MHz



Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=50 Position=#0 Range1496.6 MHz-1510.9 MHz



Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=50 Position=#0 Range1805 MHz-1845 MHz



Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=50 Position=#0 Range1845 MHz-1880 MHz



Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=50 Position=#0 Range1906.6 MHz-1910 MHz



Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=50 Position=#0 Range1910 MHz-1915.7 MHz



Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=50 Position=#0 Range2010 MHz-2025 MHz



Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=50 Position=#0 Range2110 MHz-2144.4 MHz



Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=50 Position=#0 Range2330 MHz-2370 MHz



Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=50 Position=#0 Range2144.4 MHz-2170 MHz



Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=50 Position=#0 Range3400 MHz-3419.3 MHz



Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=50 Position=#0 Range3419.3 MHz-3500.7 MHz



Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=50 Position=#0 Range3574.7 MHz-3590.3 MHz



Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=50 Position=#0 Range3500.7 MHz-3574.7 MHz



Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=50 Position=#0 Range3590.3 MHz-3600 MHz



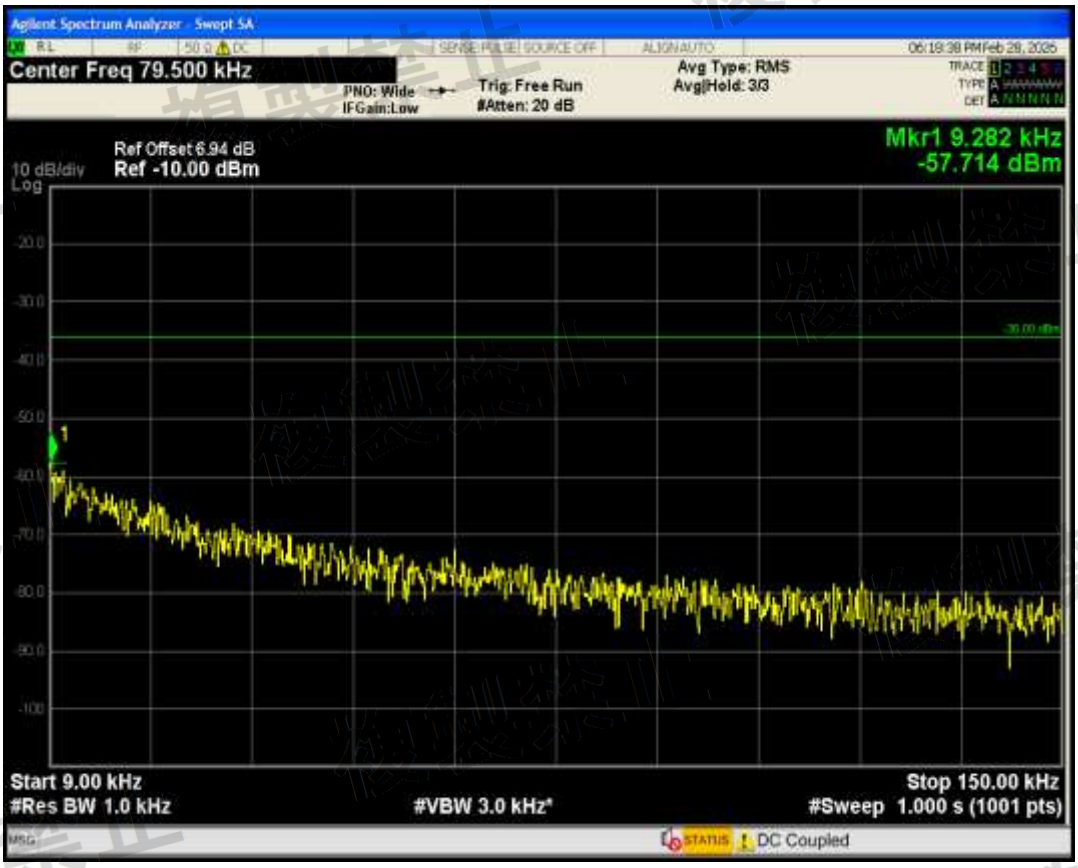
Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=50 Position=#0 Range4500 MHz-4900 MHz



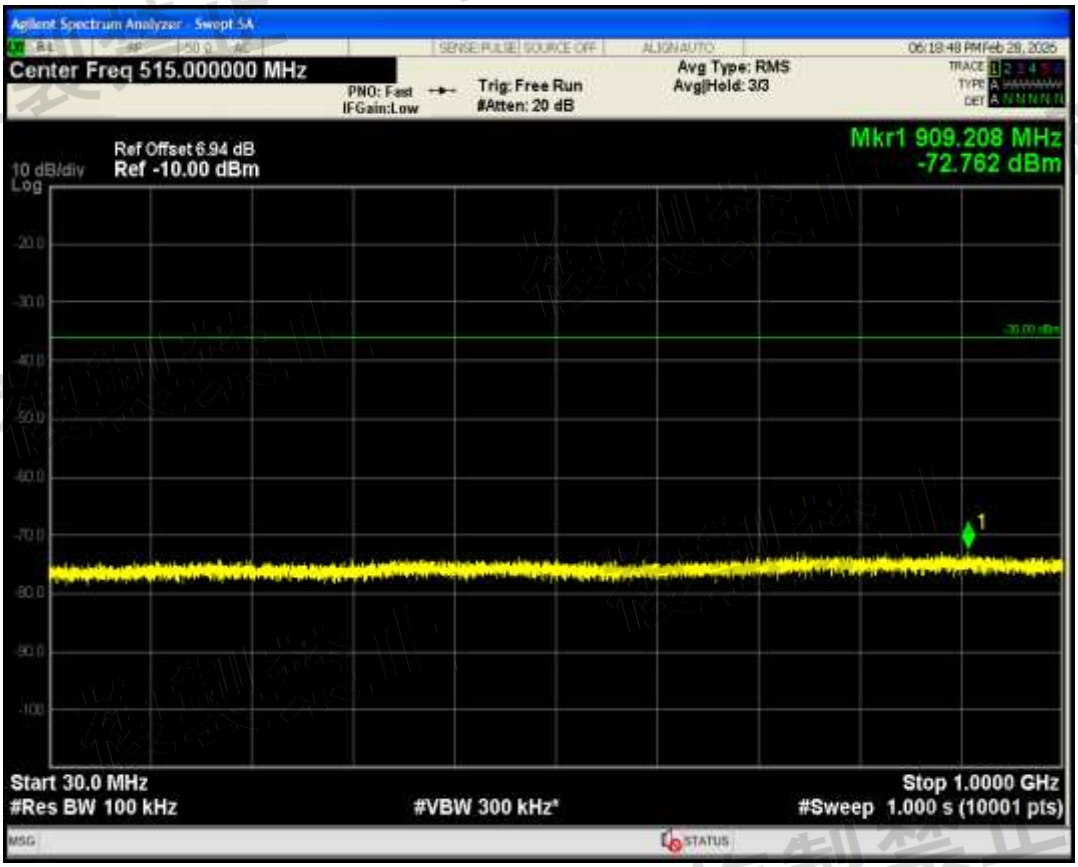
Band1(10H) QAM16 BW=10MHz Channel=18374 RB Size=50 Position=#0 Range3600 MHz-4100 MHz



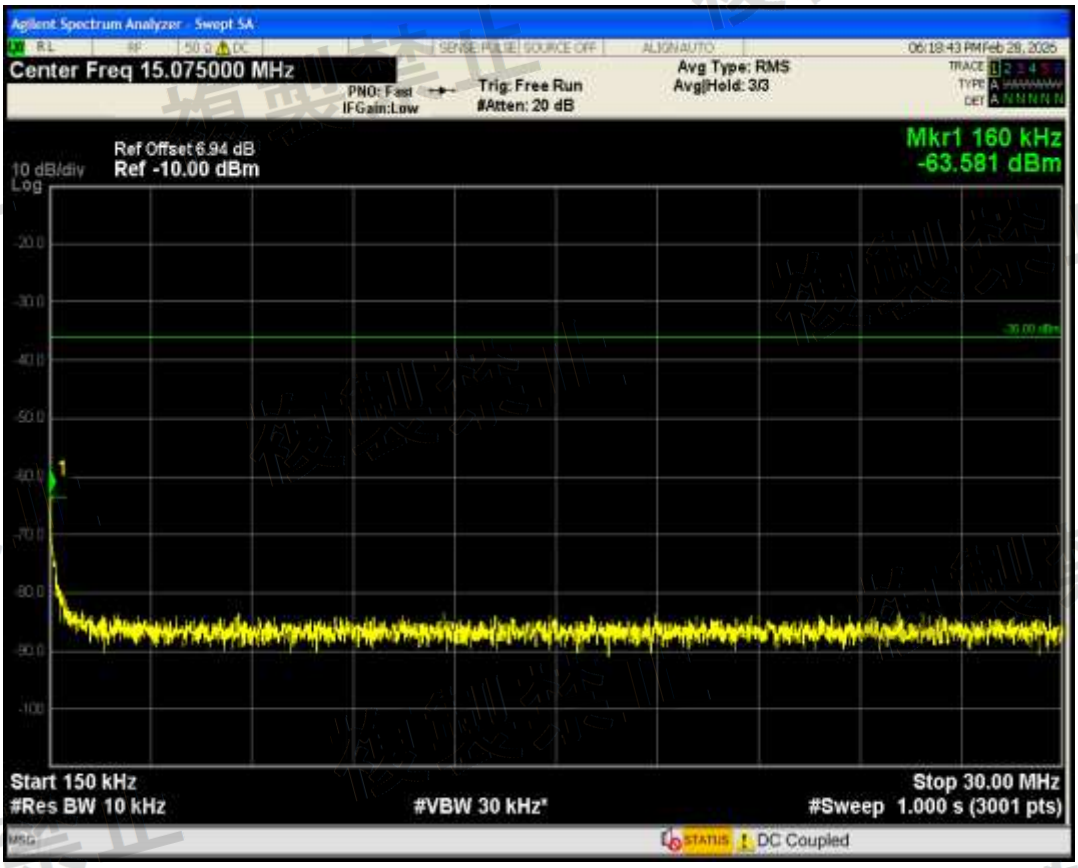
Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=1 Position=#0 Range9 kHz-150 kHz



Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=1 Position=#0 Range30 MHz-1000 MHz



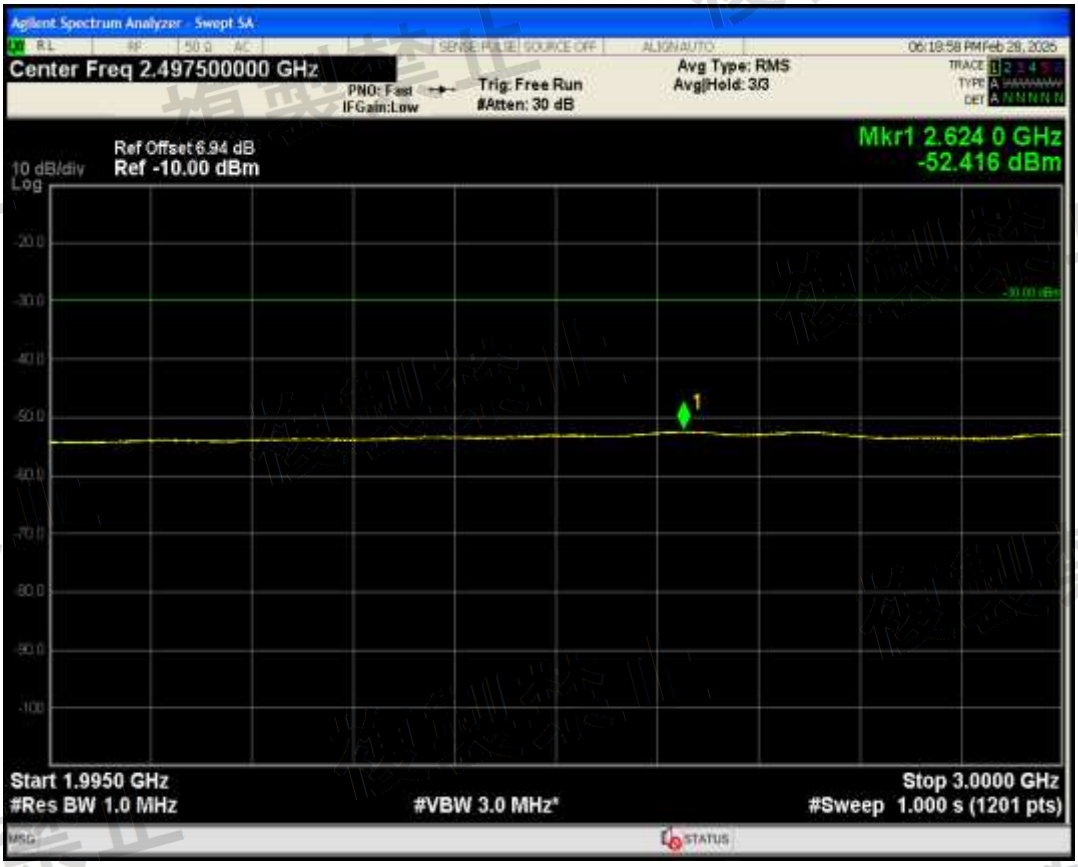
Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=1 Position=#0 Range150 kHz-30 MHz



Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=1 Position=#0 Range1000 MHz-1955.00 MHz



Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=1 Position=#0 Range1995.00 MHz-3000 MHz



Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=1 Position=#0 Range470 MHz-710 MHz



Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=1 Position=#0 Range3000 MHz-12.75 GHz



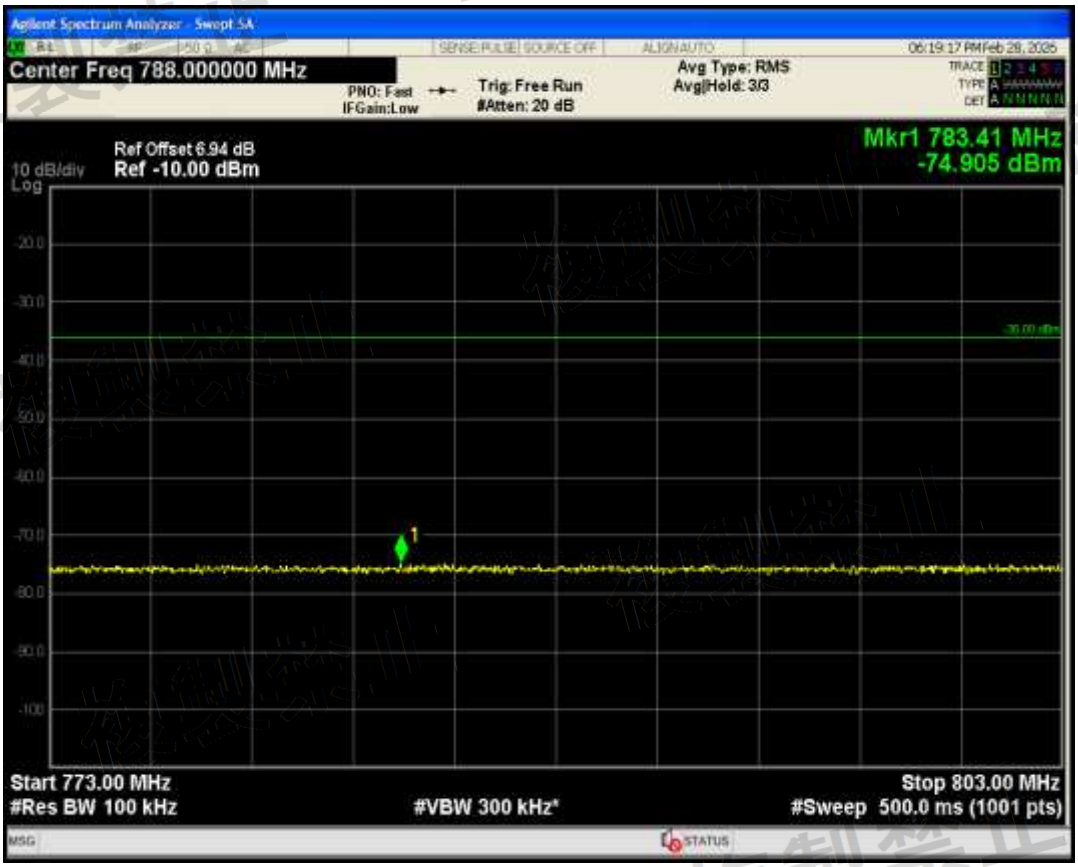
Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=1 Position=#0 Range770 MHz-773 MHz



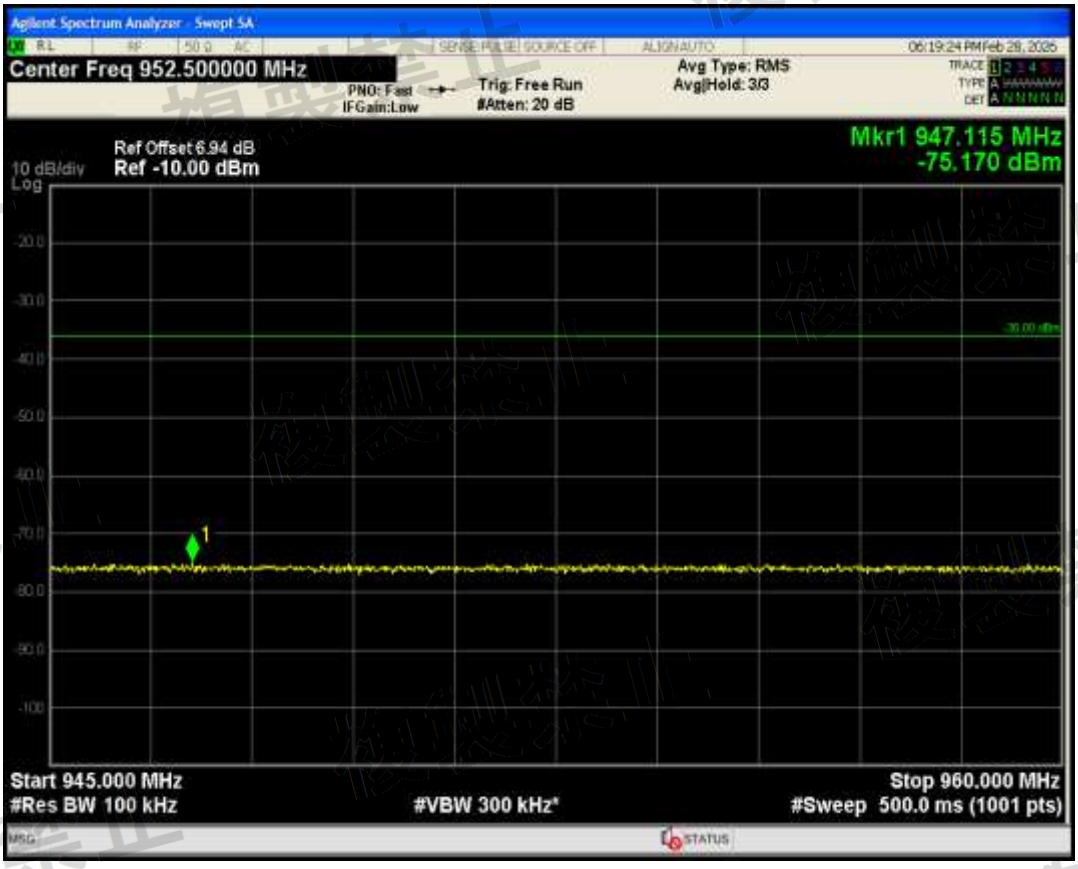
Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=1 Position=#0 Range860 MHz-890 MHz



Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=1 Position=#0 Range773 MHz-803 MHz



Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=1 Position=#0 Range945 MHz-960 MHz



Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=1 Position=#0 Range1475.9 MHz-1496.6 MHz



Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=1 Position=#0 Range1496.6 MHz-1510.9 MHz



Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=1 Position=#0 Range1805 MHz-1845 MHz



Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=1 Position=#0 Range1845 MHz-1880 MHz



Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=1 Position=#0 Range1906.6 MHz-1910 MHz



Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=1 Position=#0 Range1910 MHz-1915.7 MHz



Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=1 Position=#0 Range2010 MHz-2025 MHz



Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=1 Position=#0 Range2110 MHz-2144.4 MHz



Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=1 Position=#0 Range2144.4 MHz-2170 MHz



Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=1 Position=#0 Range2330 MHz-2370 MHz



Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=1 Position=#0 Range3400 MHz-3419.3 MHz



Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=1 Position=#0 Range3500.7 MHz-3574.7 MHz



Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=1 Position=#0 Range3419.3 MHz-3500.7 MHz



Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=1 Position=#0 Range3574.7 MHz-3590.3 MHz



Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=1 Position=#0 Range3590.3 MHz-3600 MHz



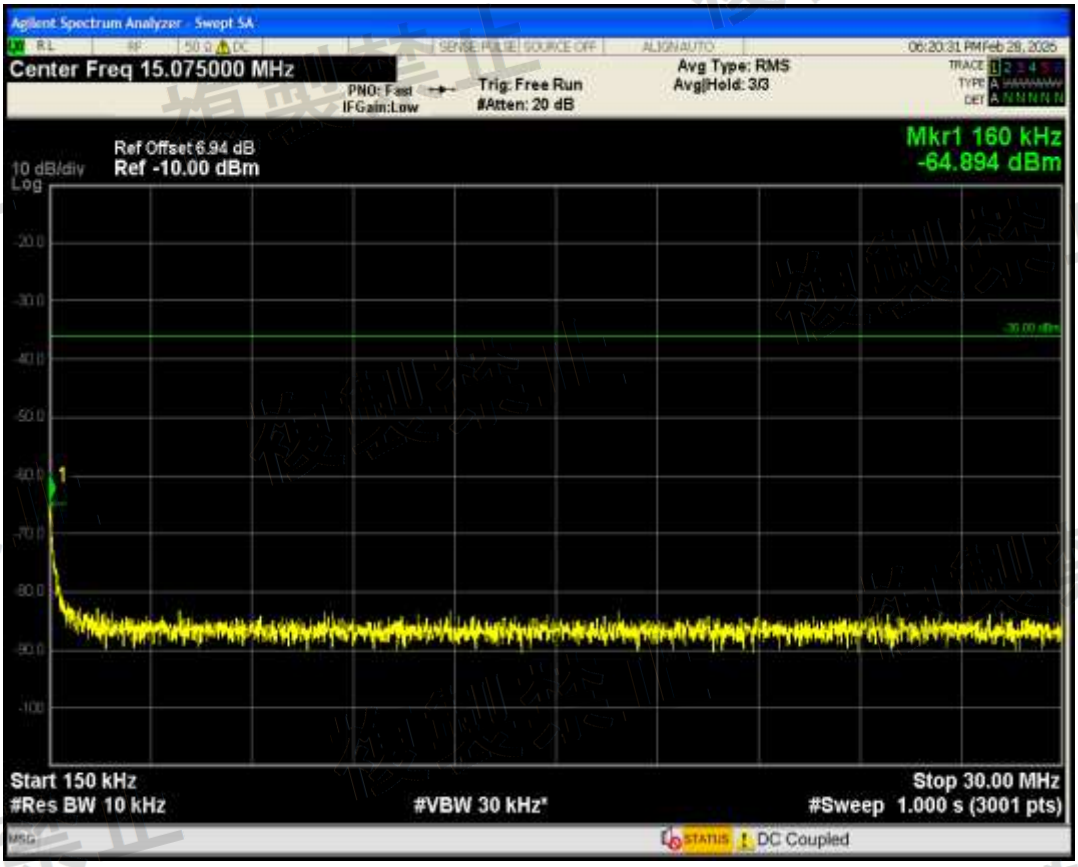
Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=1 Position=#0 Range3600 MHz-4100 MHz



Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=1 Position=#0 Range4500 MHz-4900 MHz



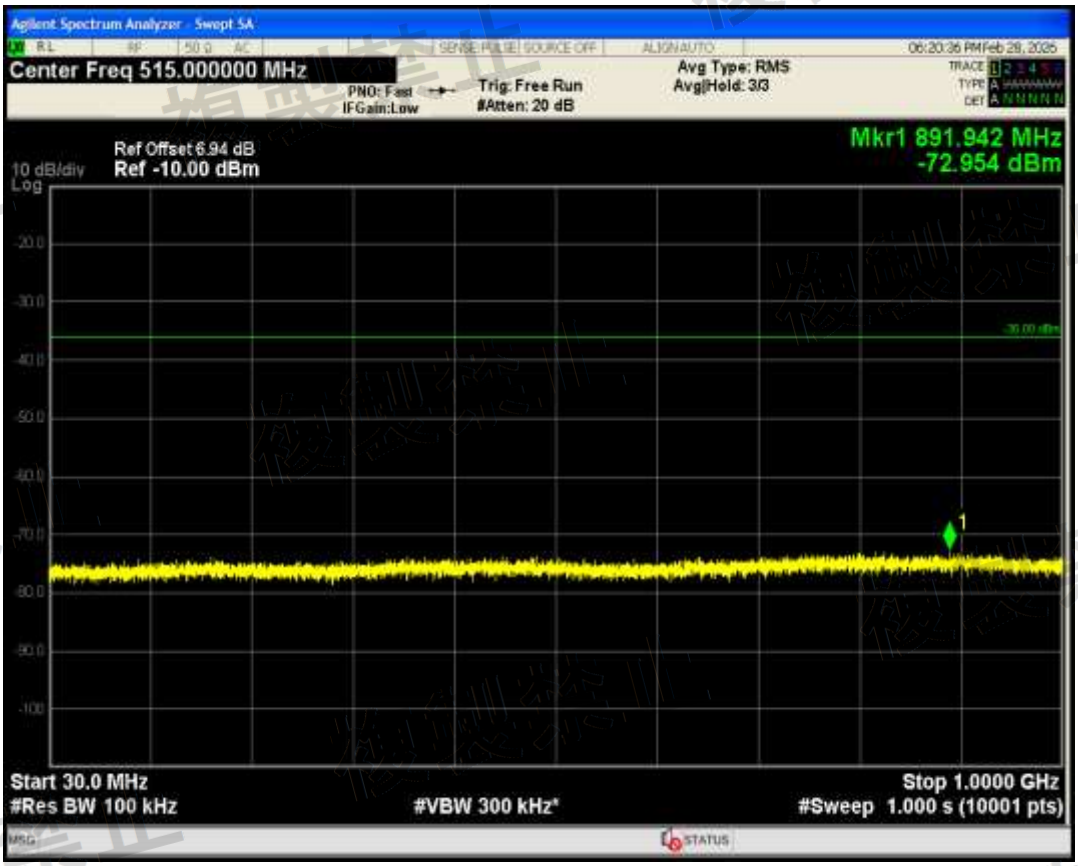
Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=1 Position=#Max Range150 kHz-30 MHz



Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=1 Position=#Max Range9 kHz-150 kHz



Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=1 Position=#Max Range30 MHz-1000 MHz



Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=1 Position=#Max Range1000 MHz-1955.00 MHz



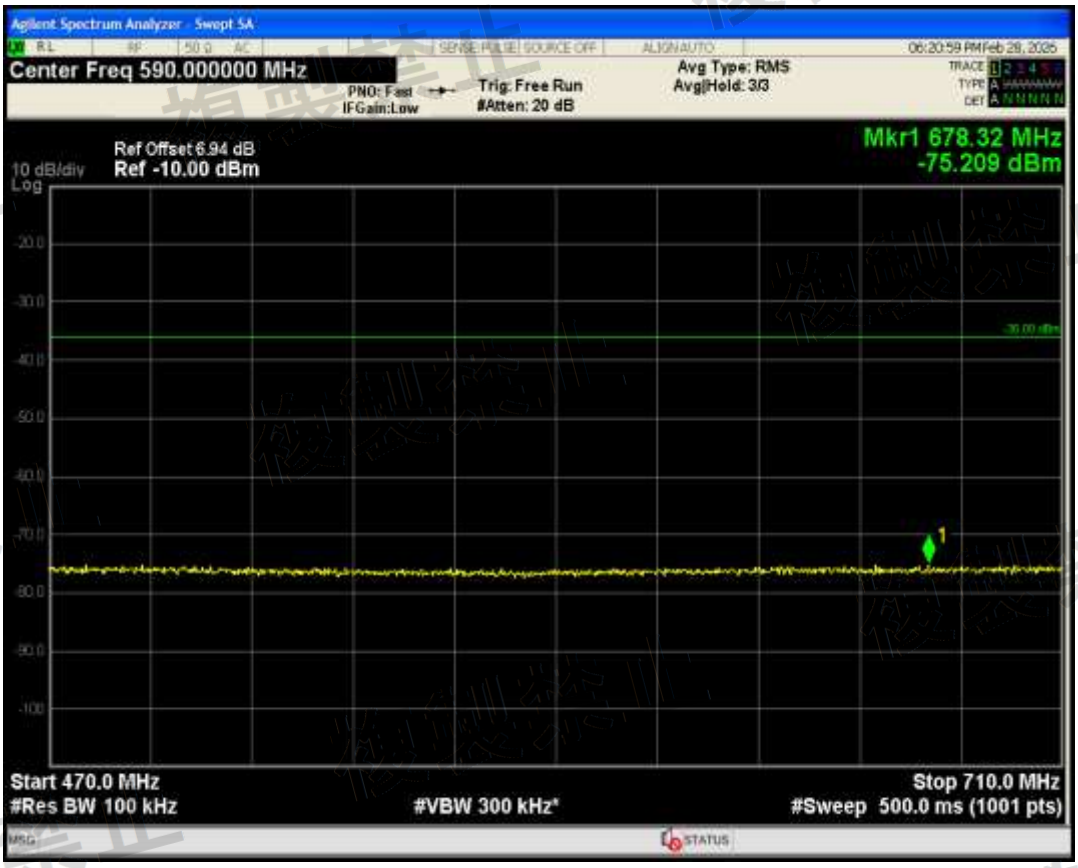
Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=1 Position=#Max Range3000 MHz-12.75 GHz



Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=1 Position=#Max Range1995.00 MHz-3000 MHz



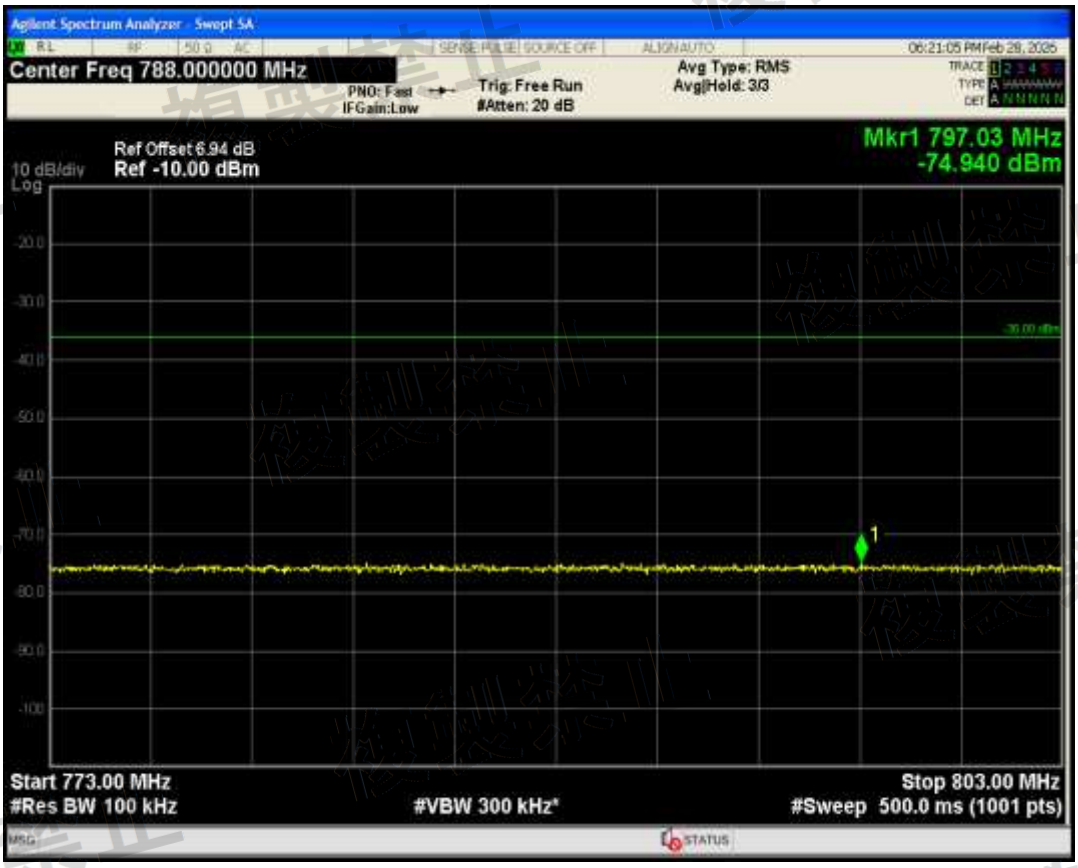
Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=1 Position=#Max Range470 MHz-710 MHz



Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=1 Position=#Max Range770 MHz-773 MHz



Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=1 Position=#Max Range773 MHz-803 MHz



Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=1 Position=#Max Range860 MHz-890 MHz



Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=1 Position=#Max Range1475.9 MHz-1496.6 MHz



Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=1 Position=#Max Range945 MHz-960 MHz



Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=1 Position=#Max Range1496.6 MHz-1510.9 MHz



Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=1 Position=#Max Range1805 MHz-1845 MHz



Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=1 Position=#Max Range1906.6 MHz-1910 MHz



Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=1 Position=#Max Range1845 MHz-1880 MHz



Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=1 Position=#Max Range1910 MHz-1915.7 MHz



Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=1 Position=#Max Range2010 MHz-2025 MHz



Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=1 Position=#Max Range2110 MHz-2144.4 MHz



Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=1 Position=#Max Range2144.4 MHz-2170 MHz



Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=1 Position=#Max Range2330 MHz-2370 MHz



Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=1 Position=#Max Range3400 MHz-3419.3 MHz



Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=1 Position=#Max Range3419.3 MHz-3500.7 MHz



Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=1 Position=#Max Range3500.7 MHz-3574.7 MHz



Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=1 Position=#Max Range3574.7 MHz-3590.3 MHz



Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=1 Position=#Max Range3590.3 MHz-3600 MHz



Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=1 Position=#Max Range3600 MHz-4100 MHz



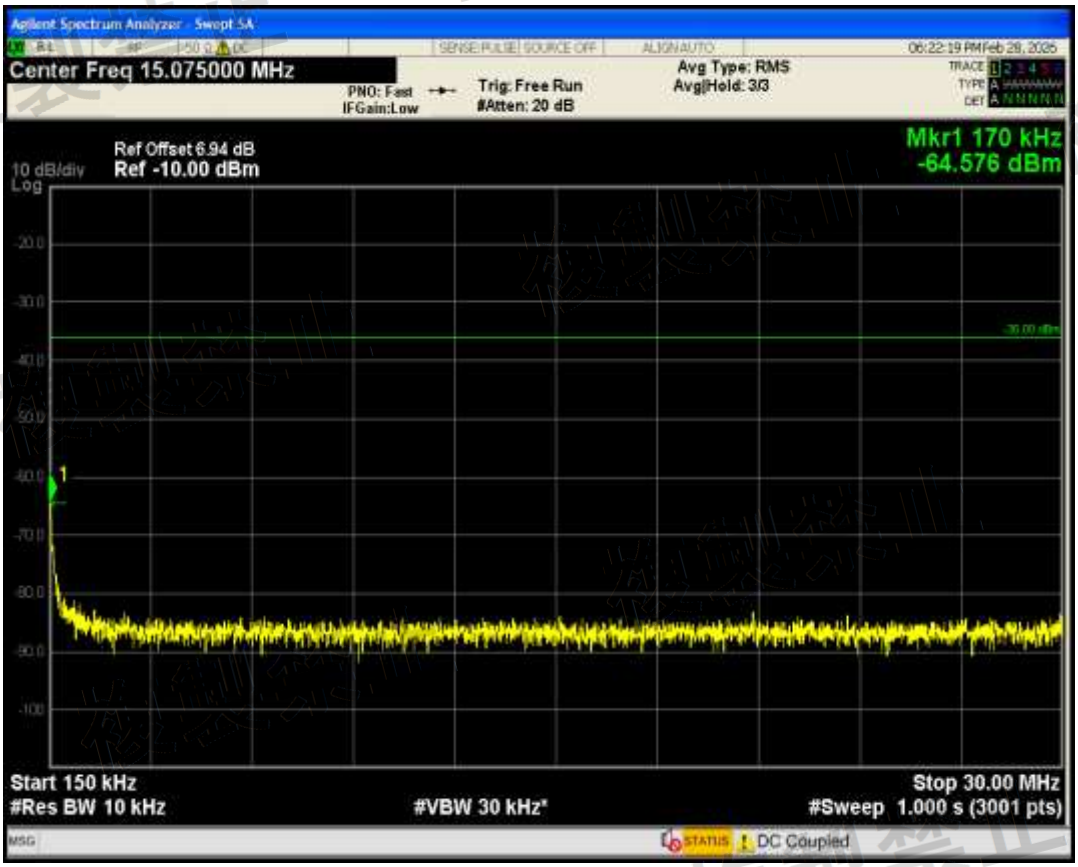
Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=50 Position=#0 Range9 kHz-150 kHz



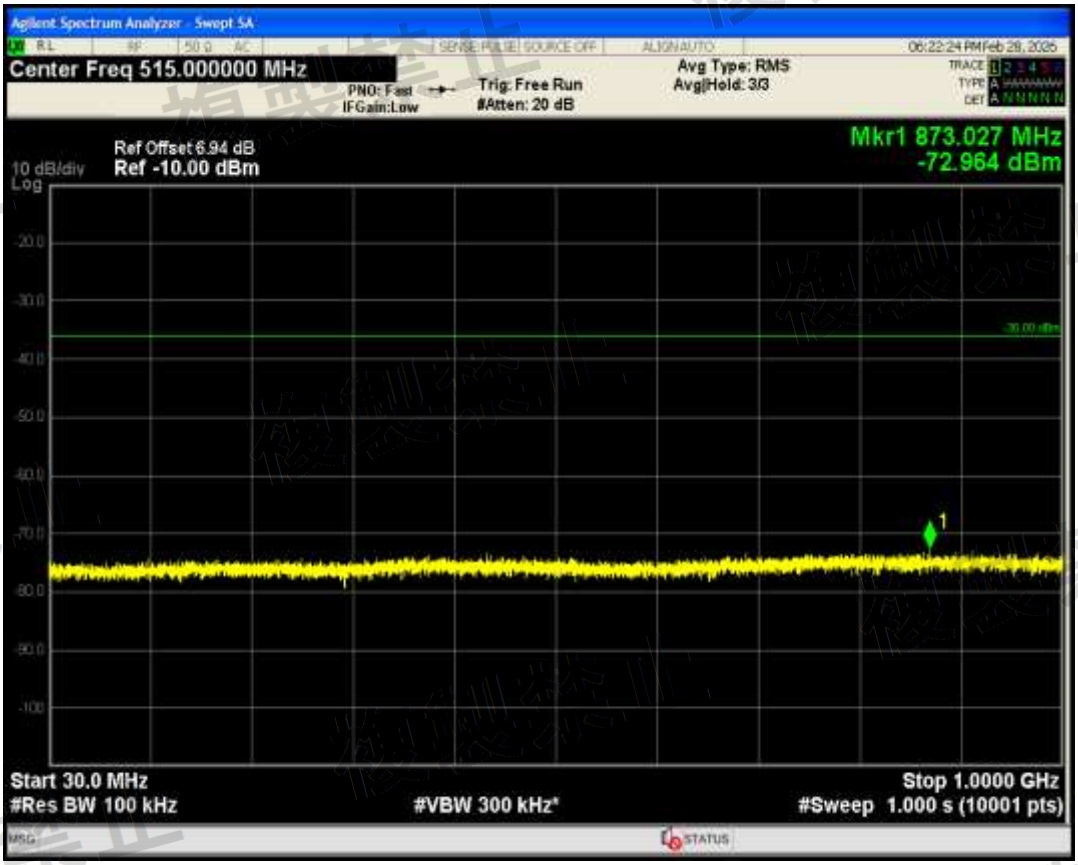
Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=1 Position=#Max Range4500 MHz-4900 MHz



Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=50 Position=#0 Range150 kHz-30 MHz



Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=50 Position=#0 Range30 MHz-1000 MHz



Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=50 Position=#0 Range1995.00 MHz-3000 MHz



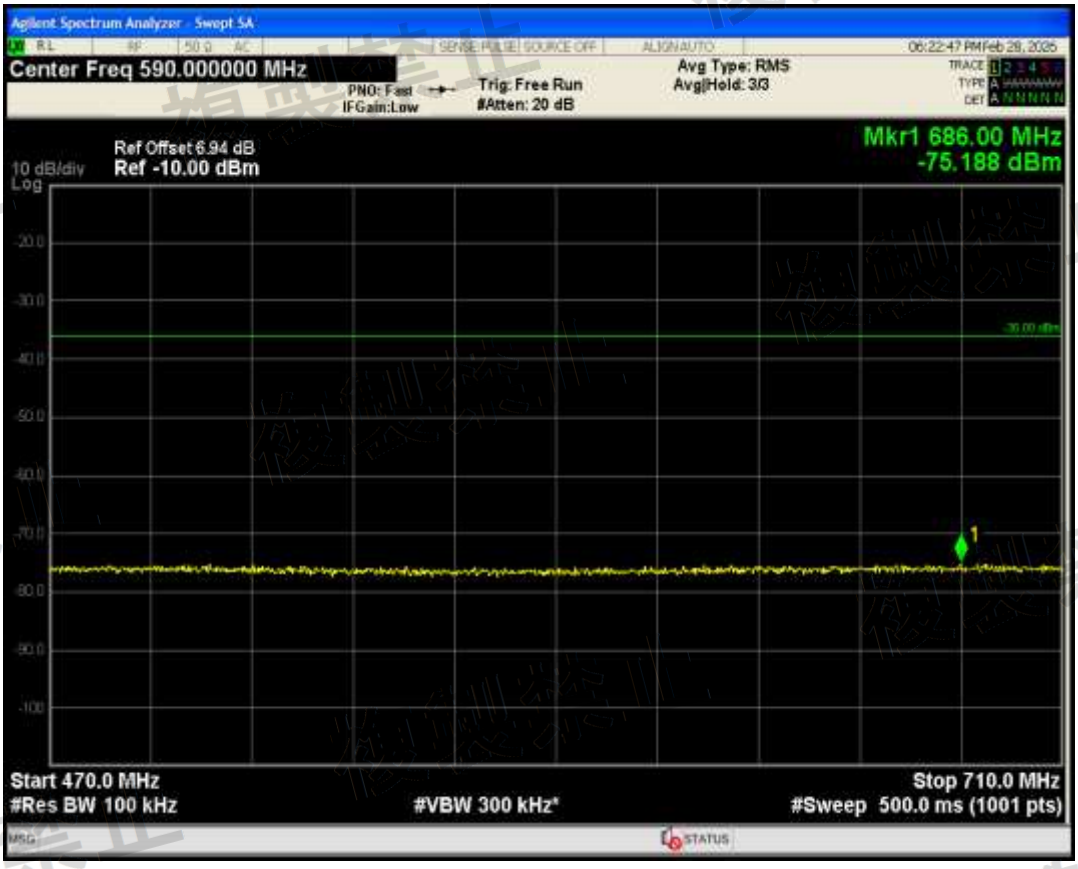
Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=50 Position=#0 Range1000 MHz-1955.00 MHz



Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=50 Position=#0 Range3000 MHz-12.75 GHz



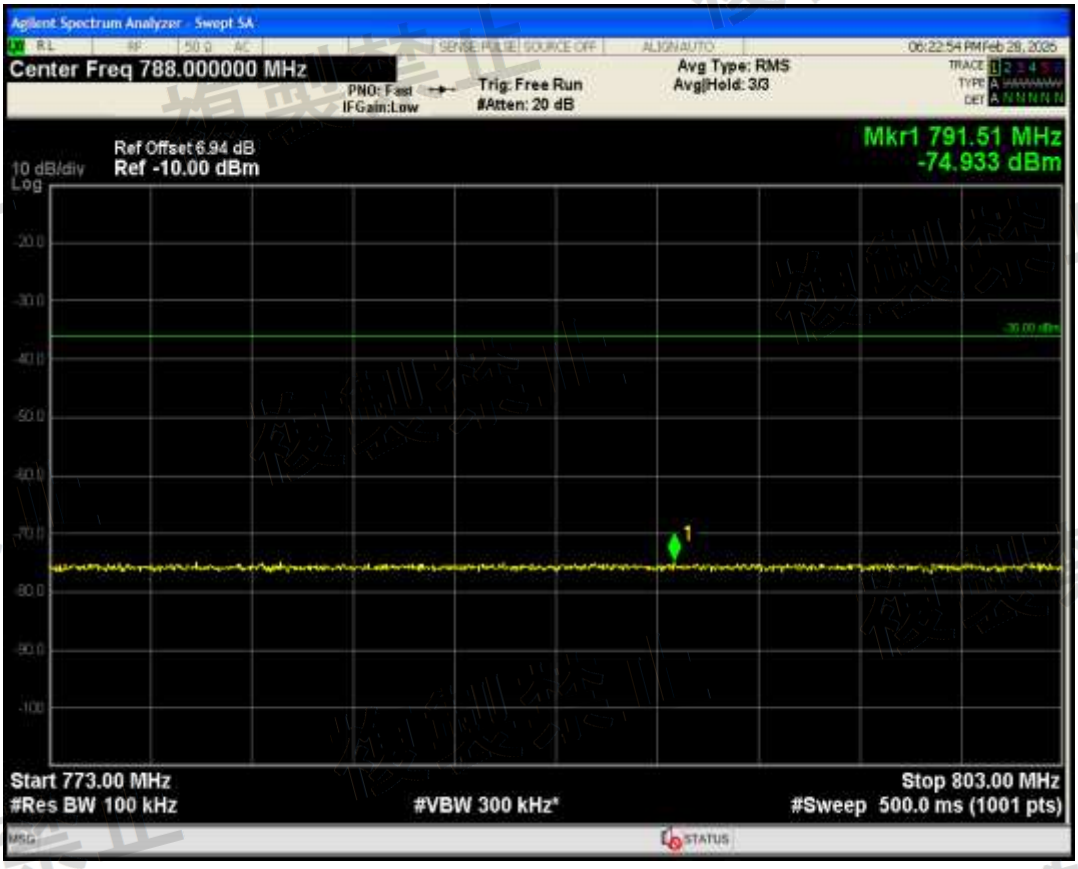
Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=50 Position=#0 Range470 MHz-710 MHz



Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=50 Position=#0 Range770 MHz-773 MHz



Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=50 Position=#0 Range773 MHz-803 MHz



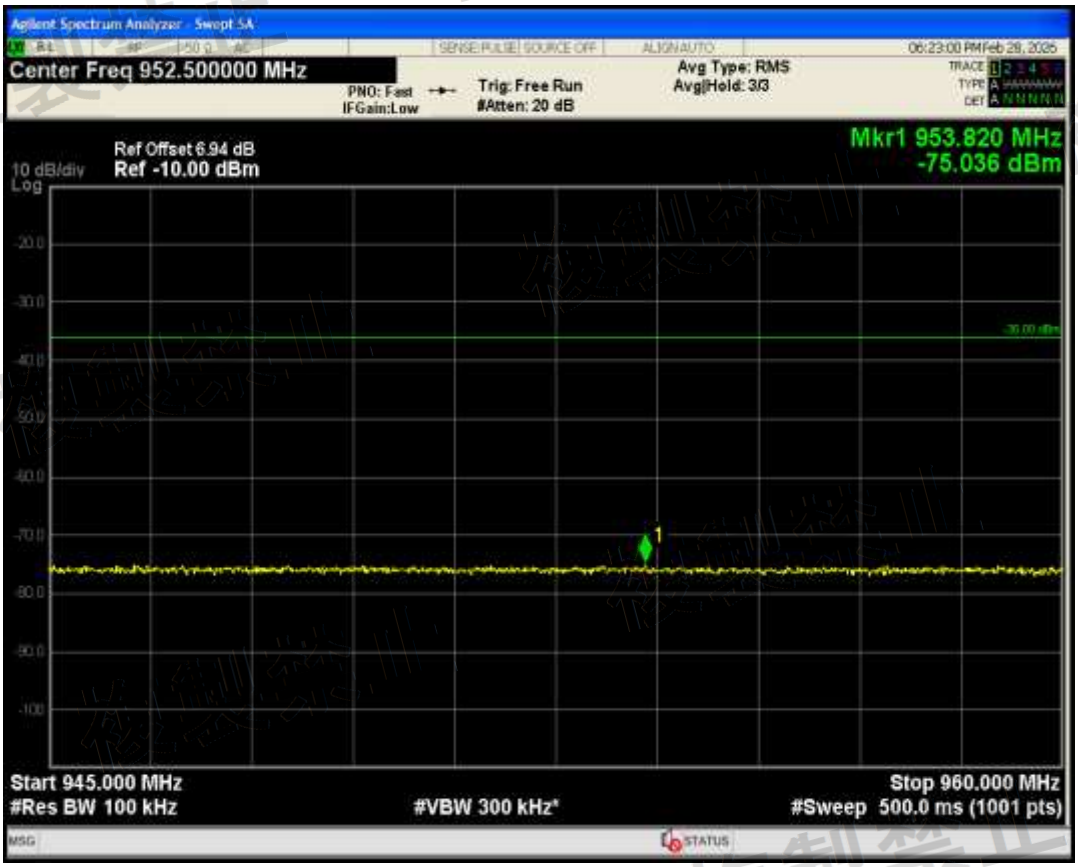
Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=50 Position=#0 Range860 MHz-890 MHz



Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=50 Position=#0 Range1475.9 MHz-1496.6 MHz



Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=50 Position=#0 Range945 MHz-960 MHz



Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=50 Position=#0 Range1496.6 MHz-1510.9 MHz



Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=50 Position=#0 Range1845 MHz-1880 MHz



Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=50 Position=#0 Range1805 MHz-1845 MHz



Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=50 Position=#0 Range1906.6 MHz-1910 MHz



Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=50 Position=#0 Range2010 MHz-2025 MHz



Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=50 Position=#0 Range1910 MHz-1915.7 MHz



Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=50 Position=#0 Range2110 MHz-2144.4 MHz



Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=50 Position=#0 Range2144.4 MHz-2170 MHz



Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=50 Position=#0 Range2330 MHz-2370 MHz



Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=50 Position=#0 Range3400 MHz-3419.3 MHz



Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=50 Position=#0 Range3500.7 MHz-3574.7 MHz



Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=50 Position=#0 Range3419.3 MHz-3500.7 MHz



Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=50 Position=#0 Range3574.7 MHz-3590.3 MHz



Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=50 Position=#0 Range3590.3 MHz-3600 MHz



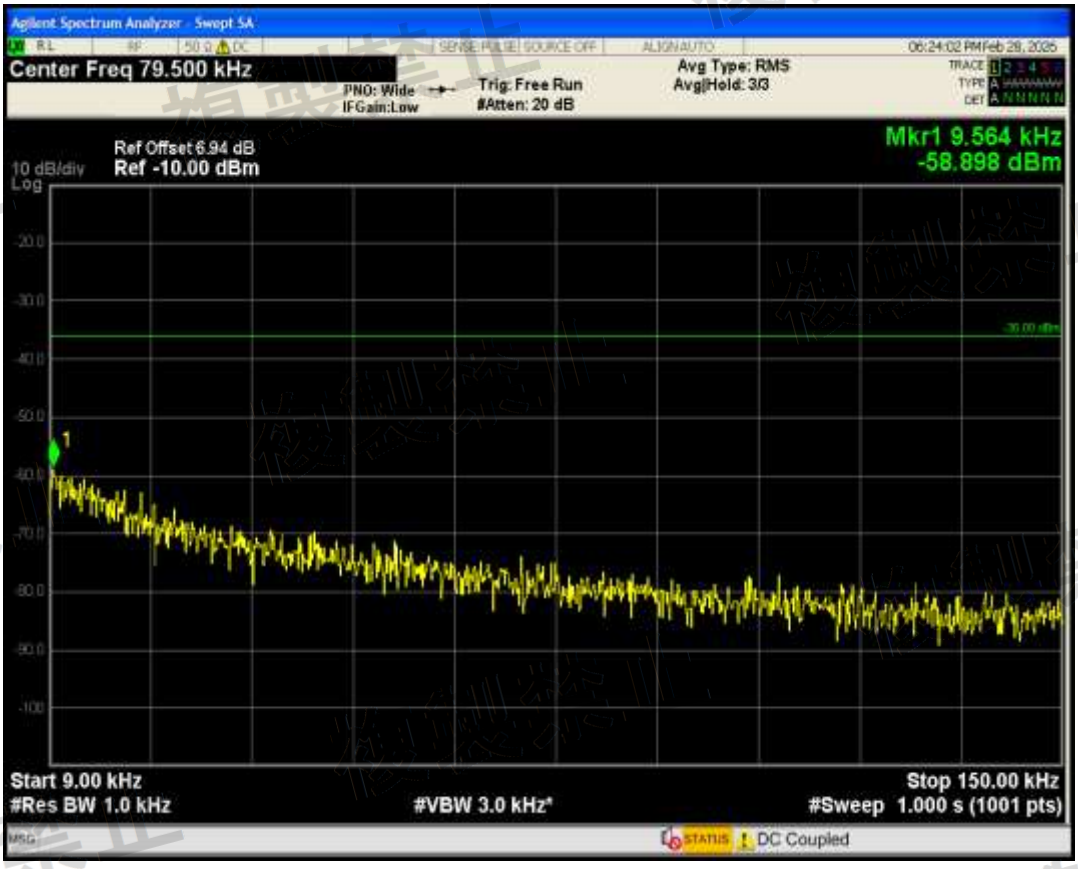
Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=50 Position=#0 Range4500 MHz-4900 MHz



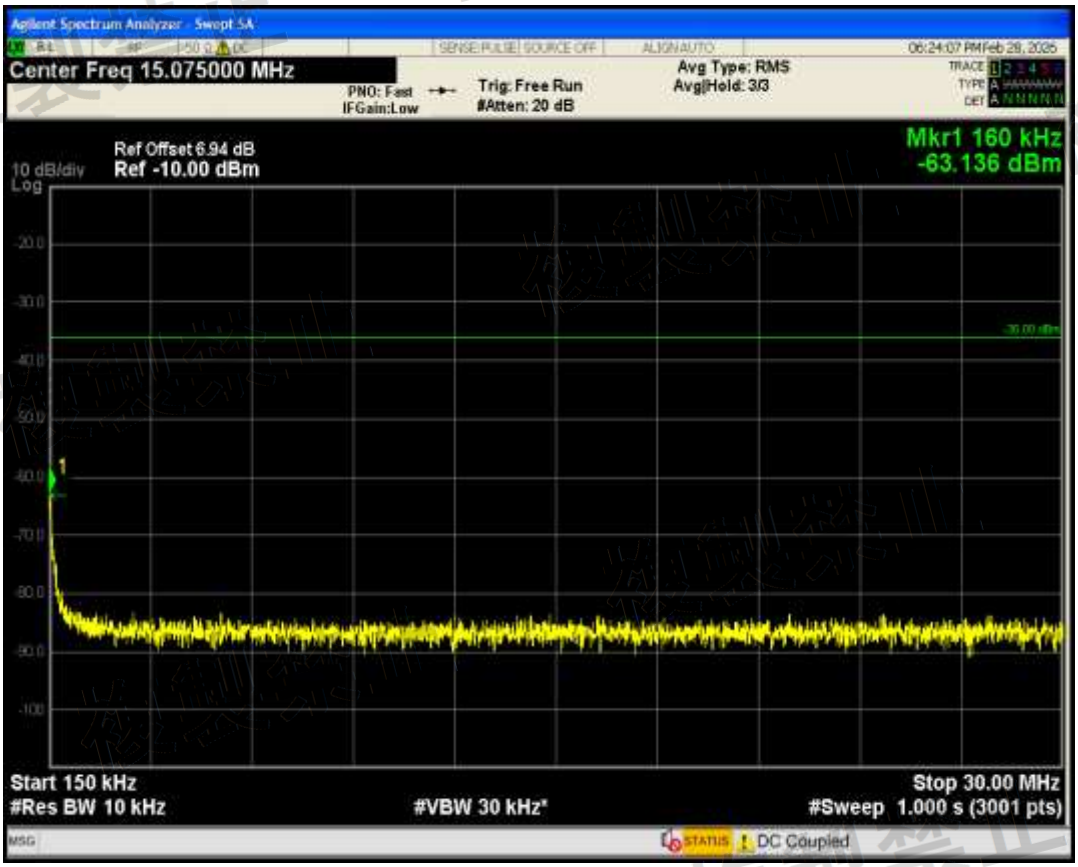
Band1(10H) QPSK BW=10MHz Channel=18550 RB Size=50 Position=#0 Range3600 MHz-4100 MHz



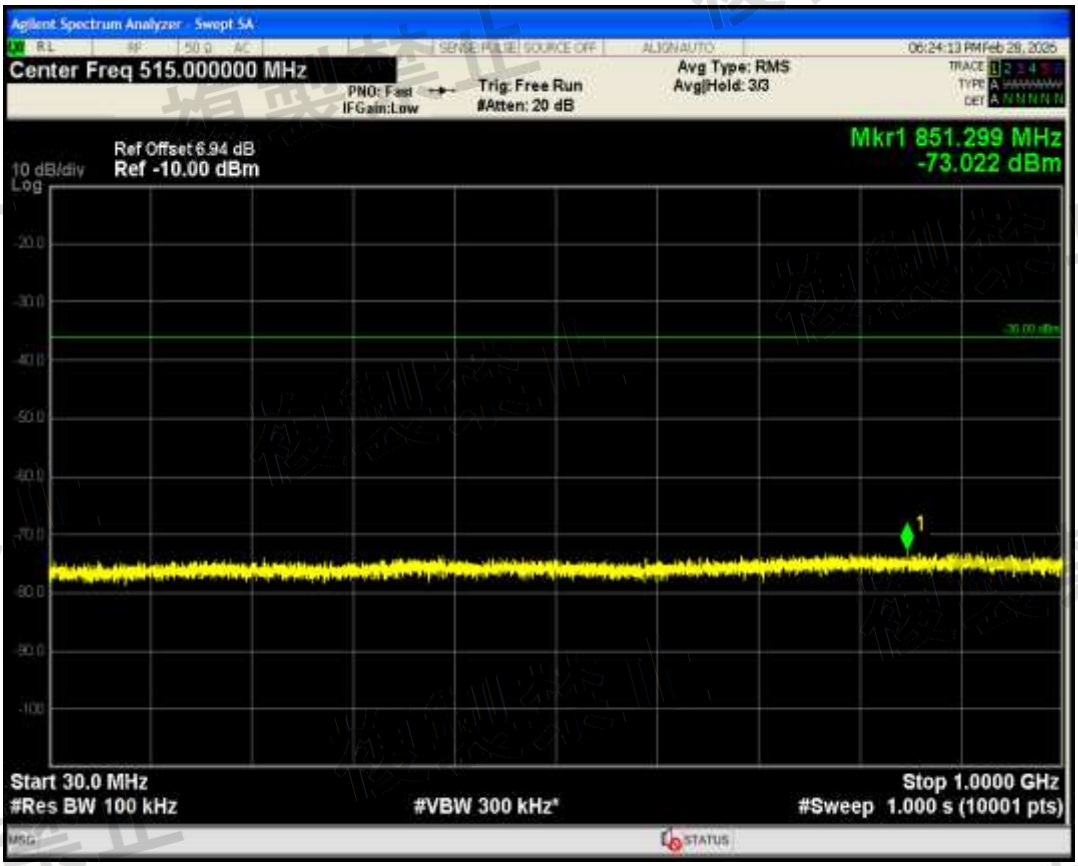
Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=1 Position=#0 Range9 kHz-150 kHz



Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=1 Position=#0 Range150 kHz-30 MHz



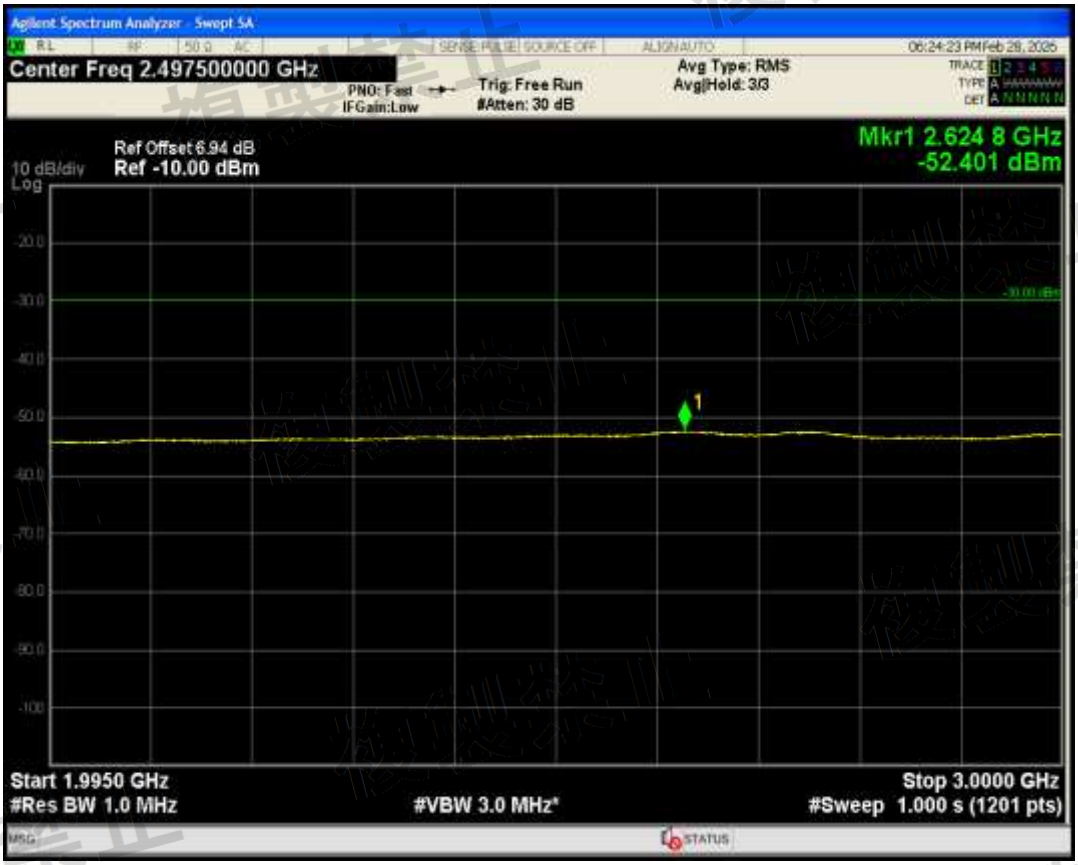
Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=1 Position=#0 Range30 MHz-1000 MHz



Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=1 Position=#0 Range1000 MHz-1955.00 MHz



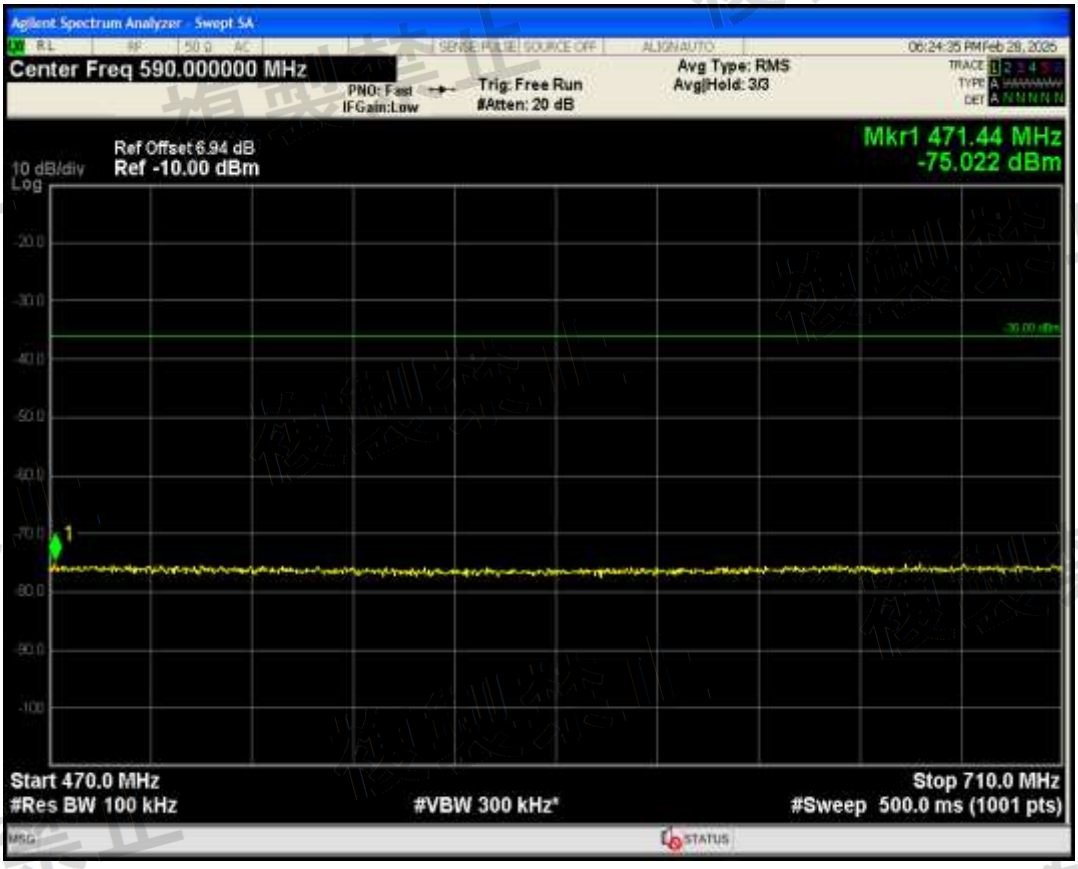
Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=1 Position=#0 Range1995.00 MHz-3000 MHz



Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=1 Position=#0 Range3000 MHz-12.75 GHz



Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=1 Position=#0 Range470 MHz-710 MHz



Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=1 Position=#0 Range770 MHz-773 MHz



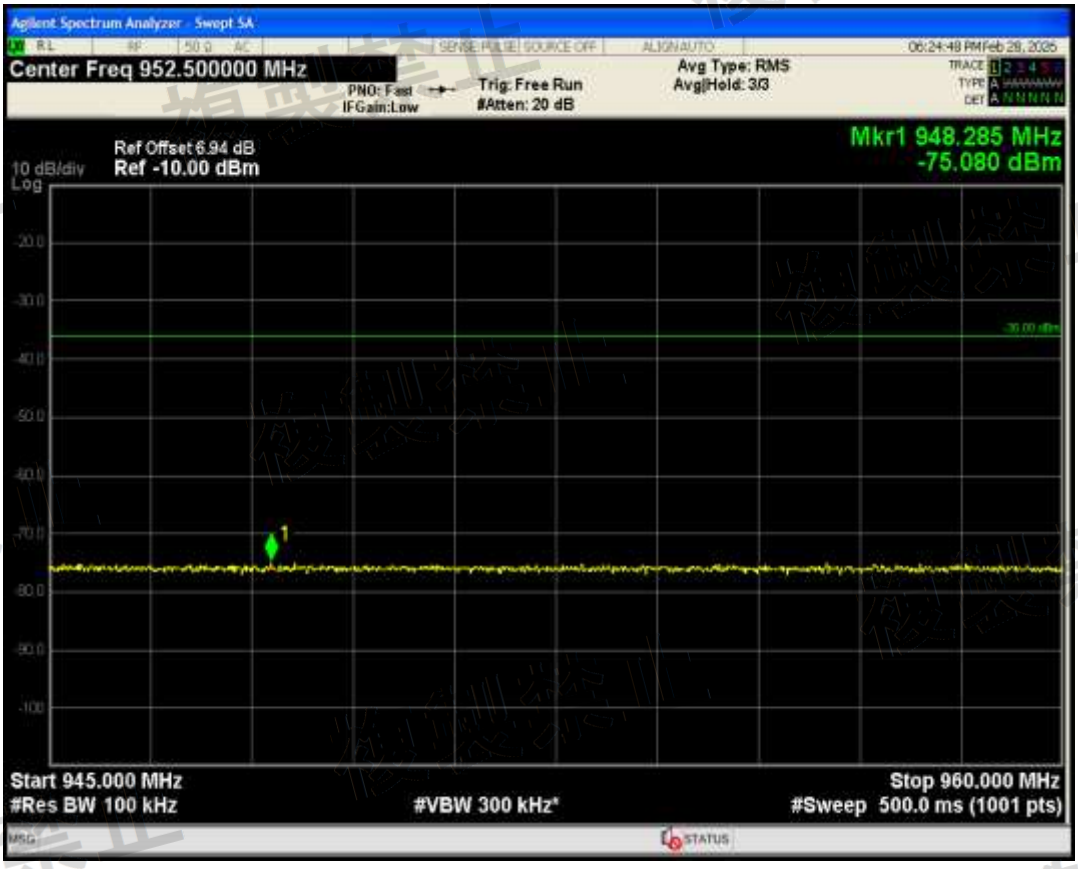
Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=1 Position=#0 Range860 MHz-890 MHz



Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=1 Position=#0 Range773 MHz-803 MHz



Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=1 Position=#0 Range945 MHz-960 MHz



Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=1 Position=#0 Range1496.6 MHz-1510.9 MHz



Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=1 Position=#0 Range1475.9 MHz-1496.6 MHz



Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=1 Position=#0 Range1805 MHz-1845 MHz



Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=1 Position=#0 Range1845 MHz-1880 MHz



Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=1 Position=#0 Range1906.6 MHz-1910 MHz



Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=1 Position=#0 Range1910 MHz-1915.7 MHz



Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=1 Position=#0 Range2010 MHz-2025 MHz



Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=1 Position=#0 Range2144.4 MHz-2170 MHz



Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=1 Position=#0 Range2110 MHz-2144.4 MHz



Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=1 Position=#0 Range2330 MHz-2370 MHz



Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=1 Position=#0 Range3419.3 MHz-3500.7 MHz



Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=1 Position=#0 Range3400 MHz-3419.3 MHz



Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=1 Position=#0 Range3500.7 MHz-3574.7 MHz



Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=1 Position=#0 Range3574.7 MHz-3590.3 MHz



Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=1 Position=#0 Range3590.3 MHz-3600 MHz



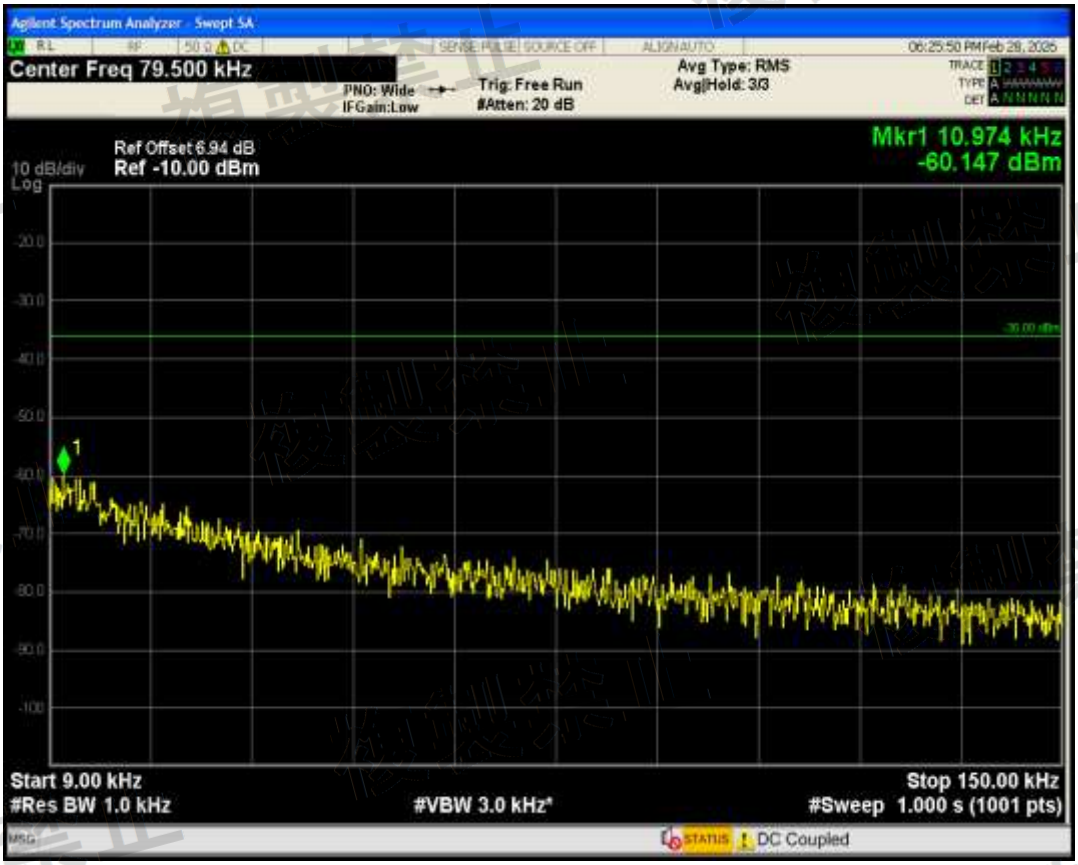
Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=1 Position=#0 Range3600 MHz-4100 MHz



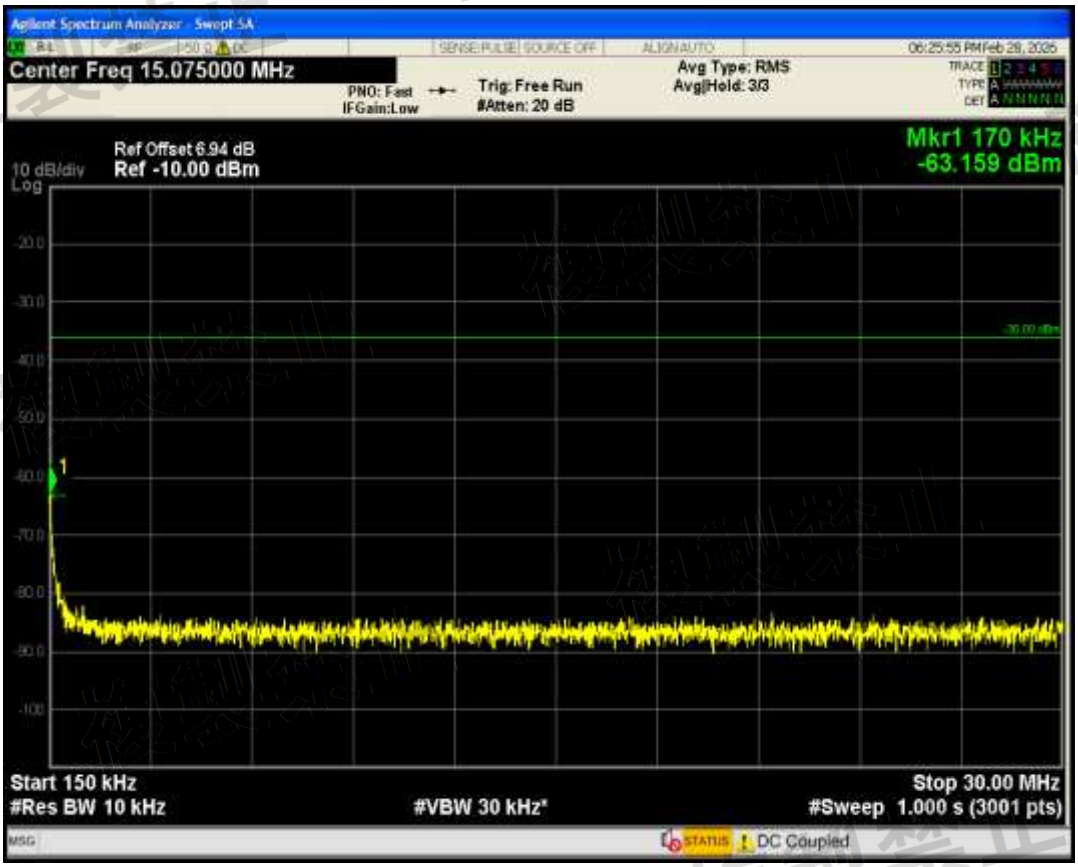
Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=1 Position=#0 Range4500 MHz-4900 MHz



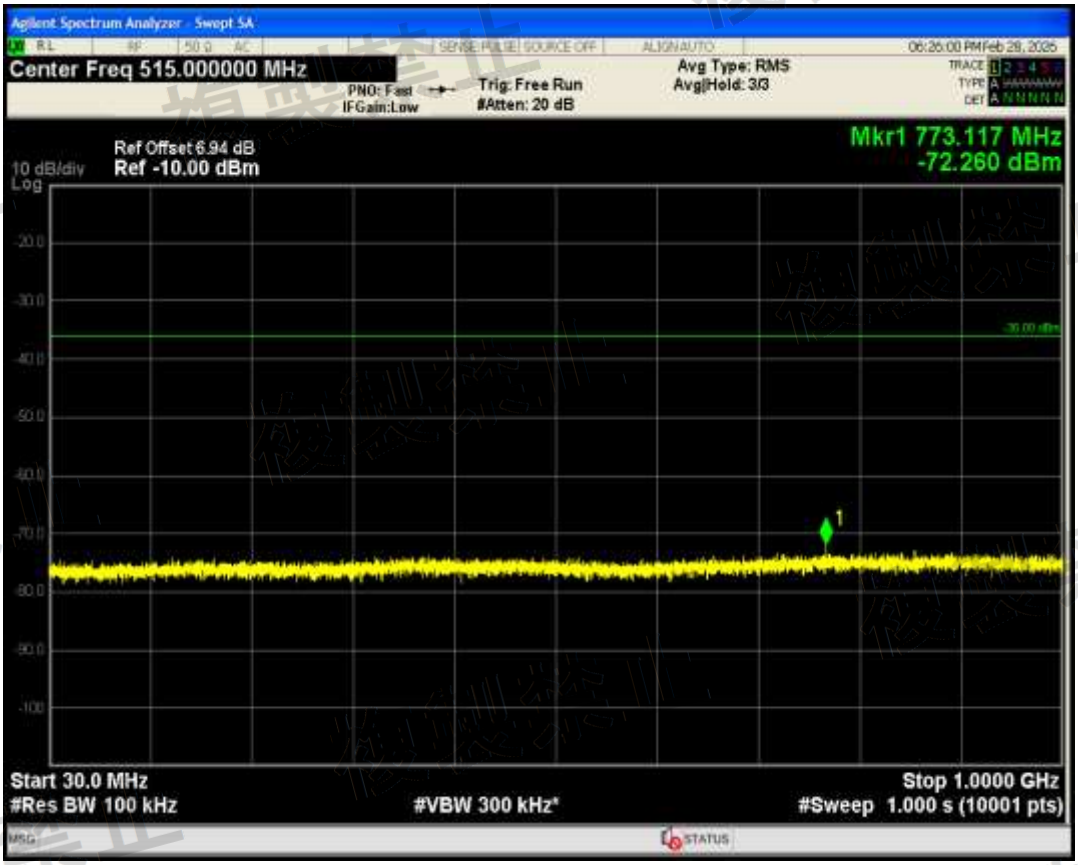
Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=1 Position=#Max Range9 kHz-150 kHz



Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=1 Position=#Max Range150 kHz-30 MHz



Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=1 Position=#Max Range30 MHz-1000 MHz



Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=1 Position=#Max Range1000 MHz-1955.00 MHz



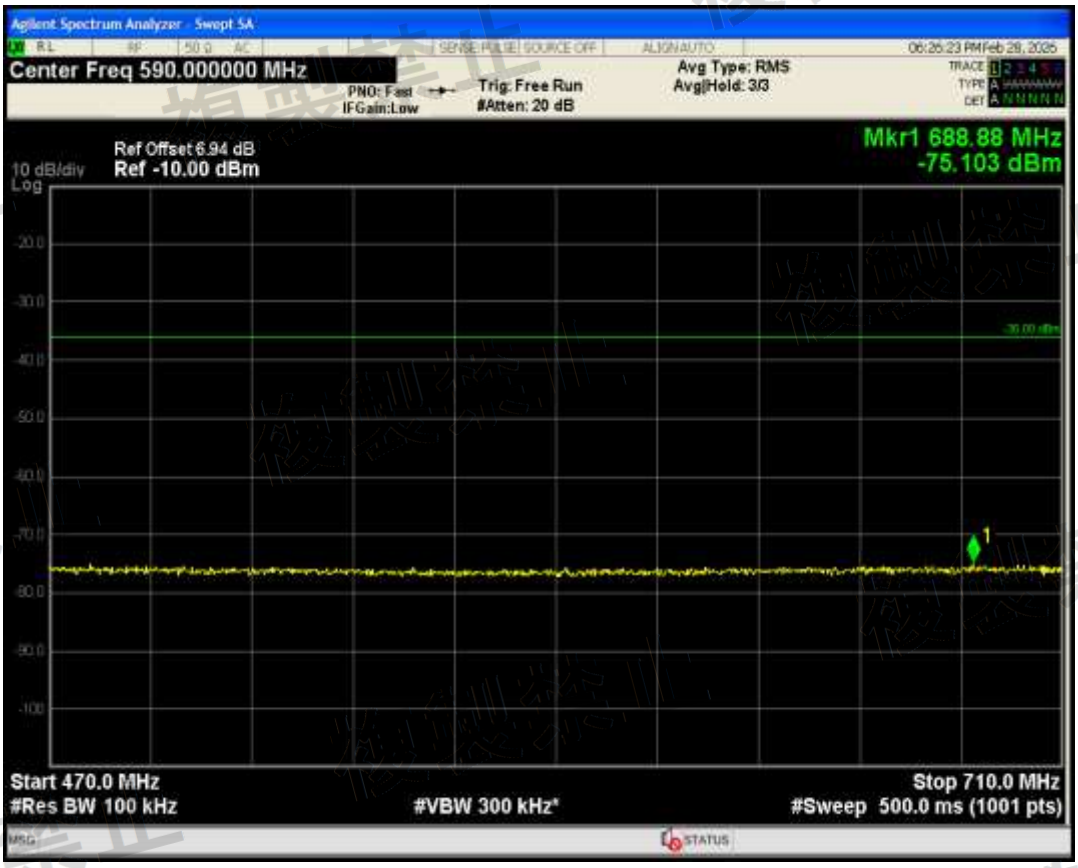
Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=1 Position=#Max Range1995.00 MHz-3000 MHz



Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=1 Position=#Max Range3000 MHz-12.75 GHz



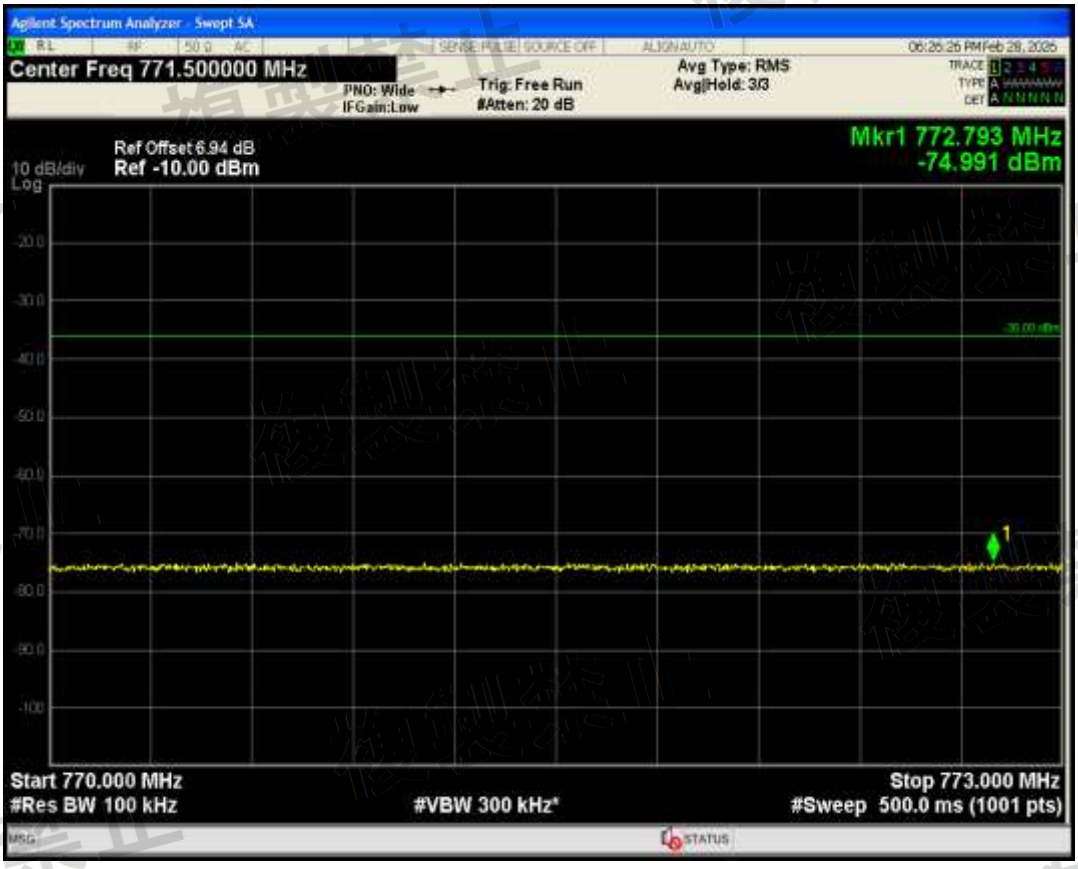
Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=1 Position=#Max Range470 MHz-710 MHz



Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=1 Position=#Max Range773 MHz-803 MHz



Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=1 Position=#Max Range770 MHz-773 MHz



Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=1 Position=#Max Range860 MHz-890 MHz



Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=1 Position=#Max Range945 MHz-960 MHz



Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=1 Position=#Max Range1496.6 MHz-1510.9 MHz



Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=1 Position=#Max Range1475.9 MHz-1496.6 MHz



Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=1 Position=#Max Range1805 MHz-1845 MHz



Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=1 Position=#Max Range1906.6 MHz-1910 MHz



Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=1 Position=#Max Range1845 MHz-1880 MHz



Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=1 Position=#Max Range1910 MHz-1915.7 MHz



Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=1 Position=#Max Range2010 MHz-2025 MHz



Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=1 Position=#Max Range2144.4 MHz-2170 MHz



Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=1 Position=#Max Range2110 MHz-2144.4 MHz



Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=1 Position=#Max Range2330 MHz-2370 MHz



Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=1 Position=#Max Range3400 MHz-3419.3 MHz



Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=1 Position=#Max Range3419.3 MHz-3500.7 MHz



Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=1 Position=#Max Range3500.7 MHz-3574.7 MHz



Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=1 Position=#Max Range3590.3 MHz-3600 MHz



Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=1 Position=#Max Range3574.7 MHz-3590.3 MHz



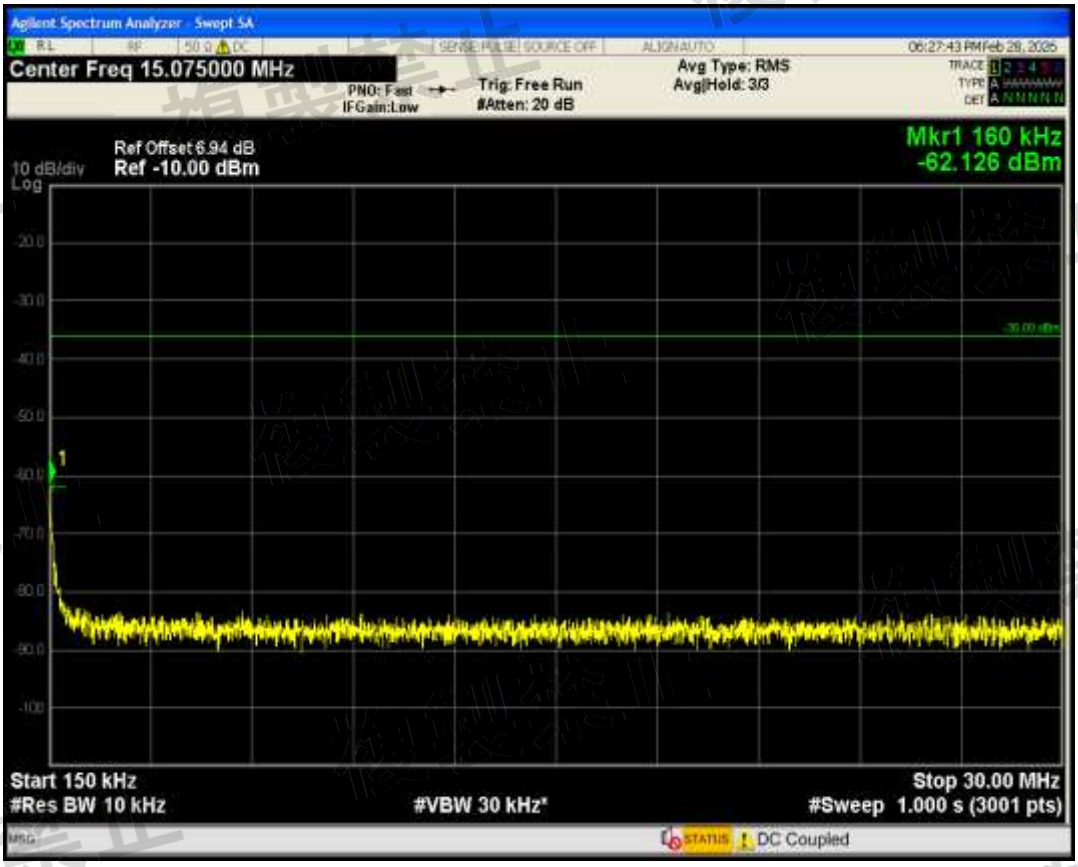
Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=1 Position=#Max Range3600 MHz-4100 MHz



Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=1 Position=#Max Range4500 MHz-4900 MHz



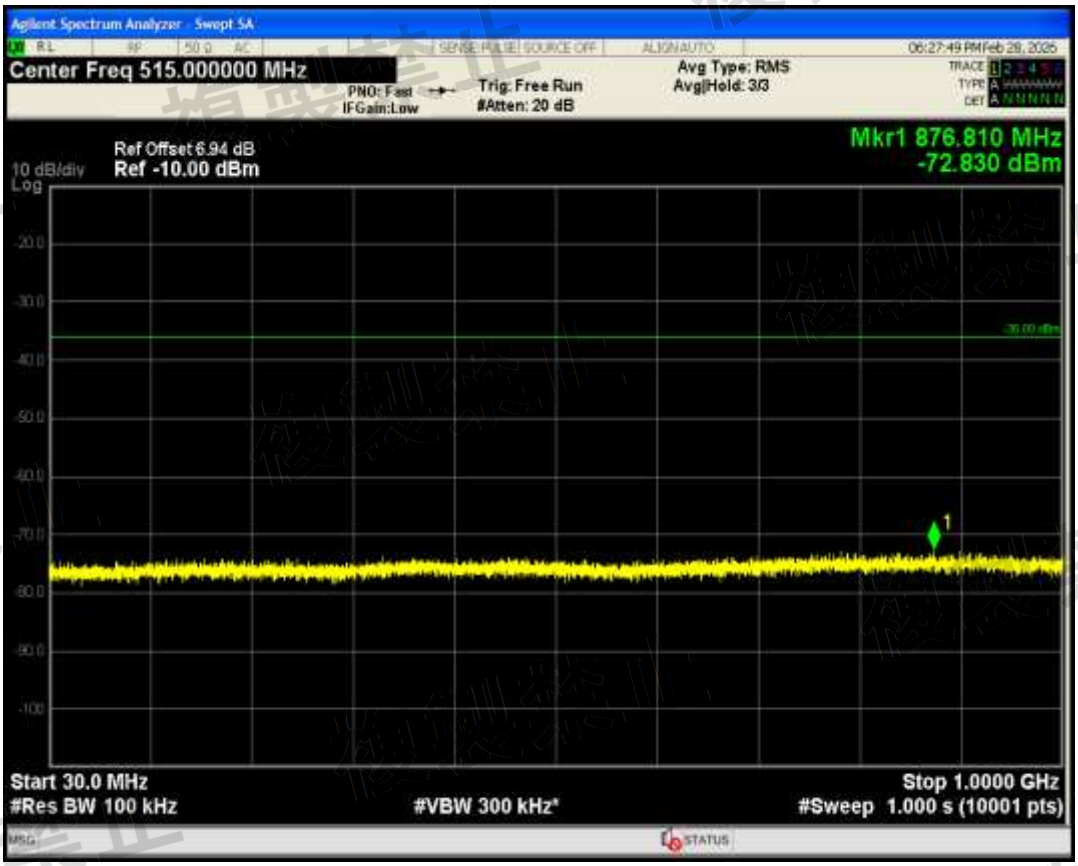
Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=50 Position=#0 Range150 kHz-30 MHz



Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=50 Position=#0 Range9 kHz-150 kHz



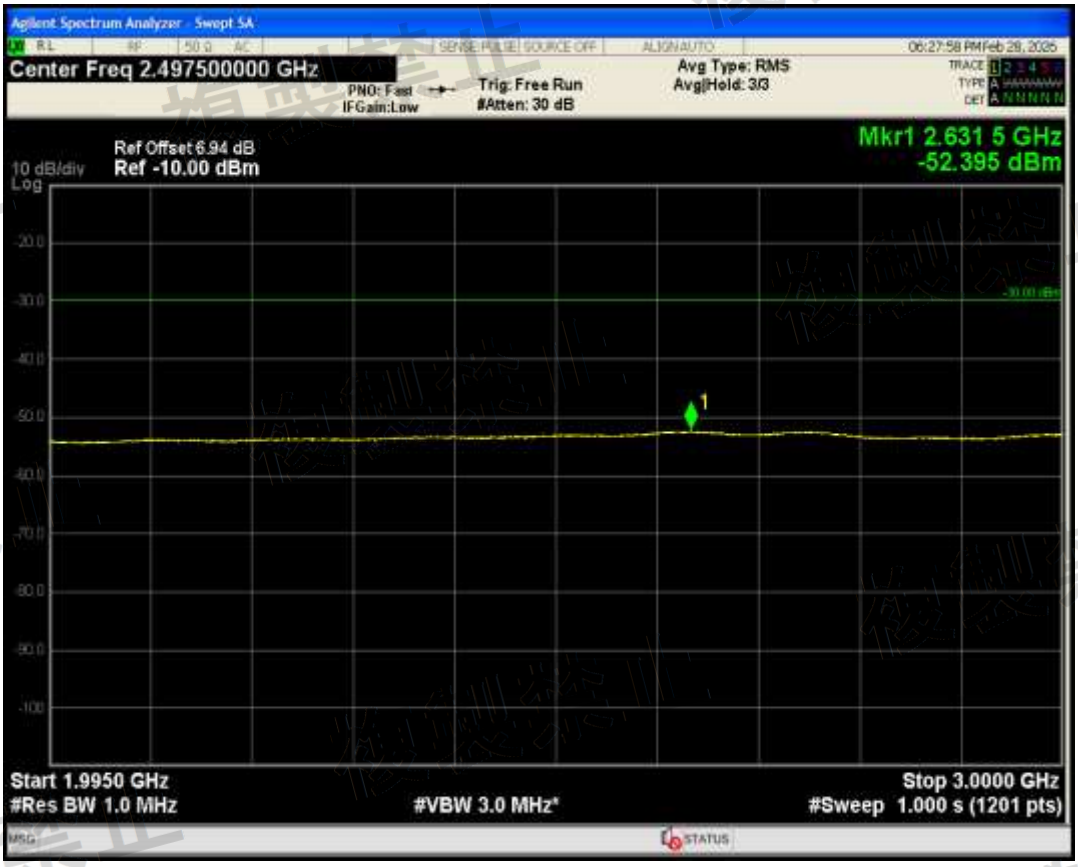
Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=50 Position=#0 Range30 MHz-1000 MHz



Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=50 Position=#0 Range1000 MHz-1955.00 MHz



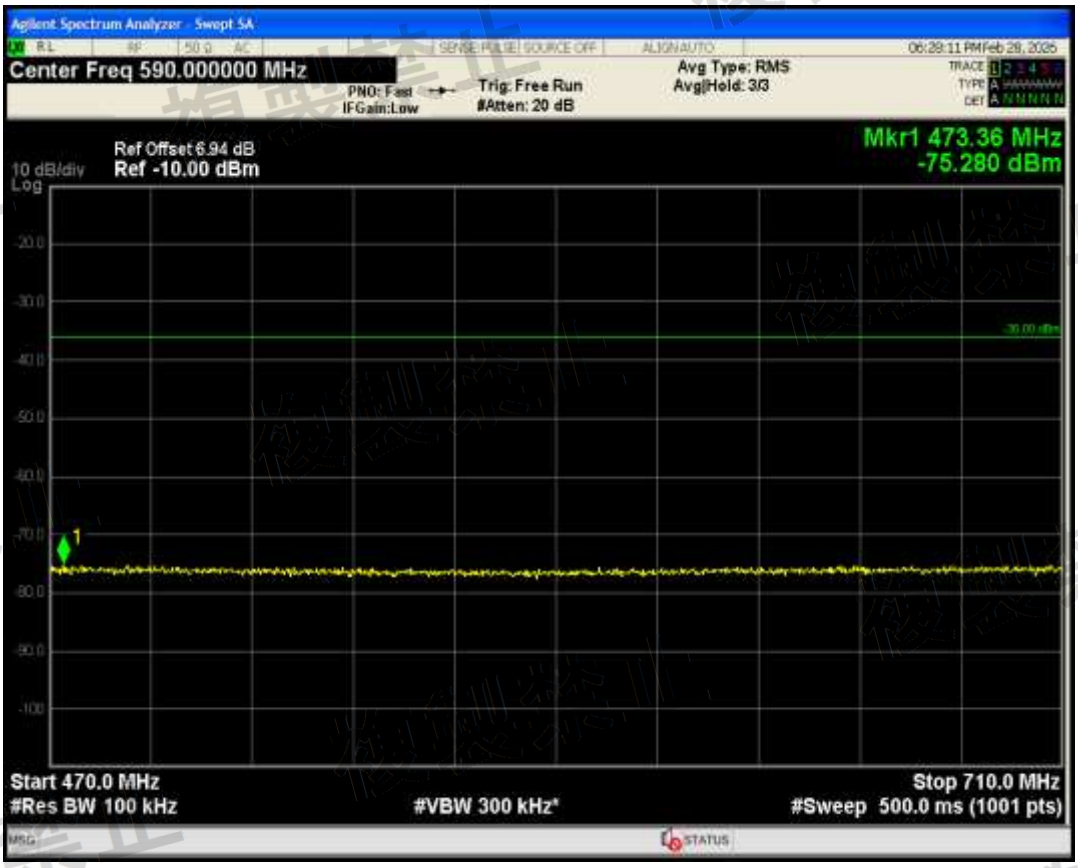
Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=50 Position=#0 Range1995.00 MHz-3000 MHz



Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=50 Position=#0 Range3000 MHz-12.75 GHz



Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=50 Position=#0 Range470 MHz-710 MHz



Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=50 Position=#0 Range770 MHz-773 MHz



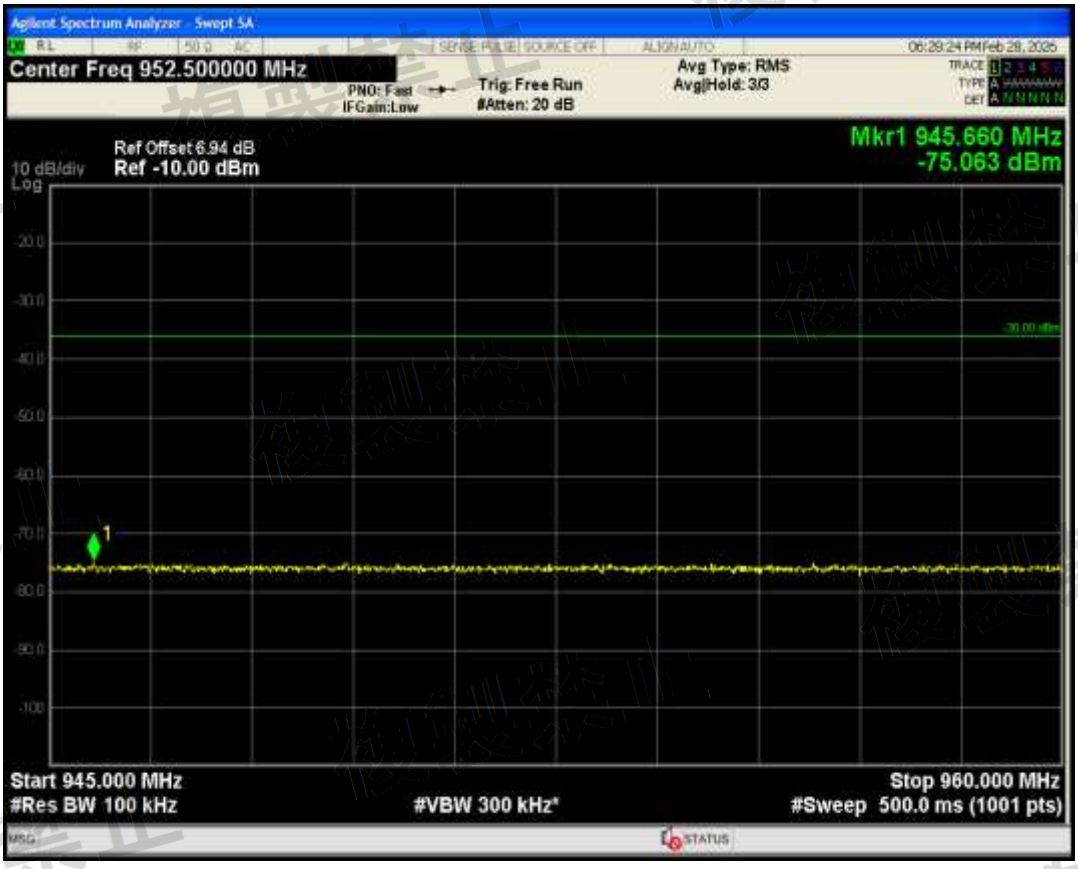
Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=50 Position=#0 Range773 MHz-803 MHz



Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=50 Position=#0 Range860 MHz-890 MHz



Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=50 Position=#0 Range945 MHz-960 MHz



Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=50 Position=#0 Range1475.9 MHz-1496.6 MHz



Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=50 Position=#0 Range1496.6 MHz-1510.9 MHz



Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=50 Position=#0 Range1805 MHz-1845 MHz



Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=50 Position=#0 Range1845 MHz-1880 MHz



Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=50 Position=#0 Range1906.6 MHz-1910 MHz



Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=50 Position=#0 Range1910 MHz-1915.7 MHz



Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=50 Position=#0 Range2010 MHz-2025 MHz



Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=50 Position=#0 Range2110 MHz-2144.4 MHz



Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=50 Position=#0 Range2144.4 MHz-2170 MHz



Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=50 Position=#0 Range2330 MHz-2370 MHz



Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=50 Position=#0 Range3400 MHz-3419.3 MHz



Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=50 Position=#0 Range3419.3 MHz-3500.7 MHz



Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=50 Position=#0 Range3500.7 MHz-3574.7 MHz



Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=50 Position=#0 Range3574.7 MHz-3590.3 MHz



Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=50 Position=#0 Range3590.3 MHz-3600 MHz



Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=50 Position=#0 Range3600 MHz-4100 MHz



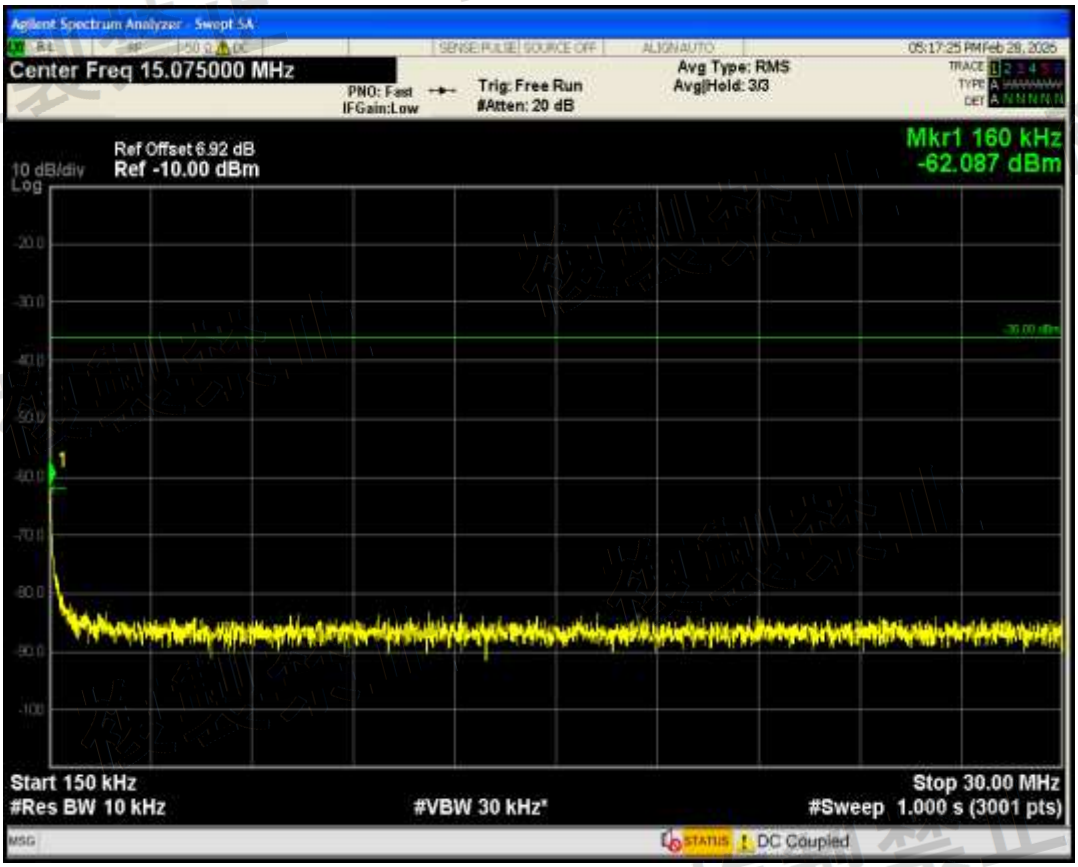
Band1(10H) QAM16 BW=10MHz Channel=18550 RB Size=50 Position=#0 Range4500 MHz-4900 MHz



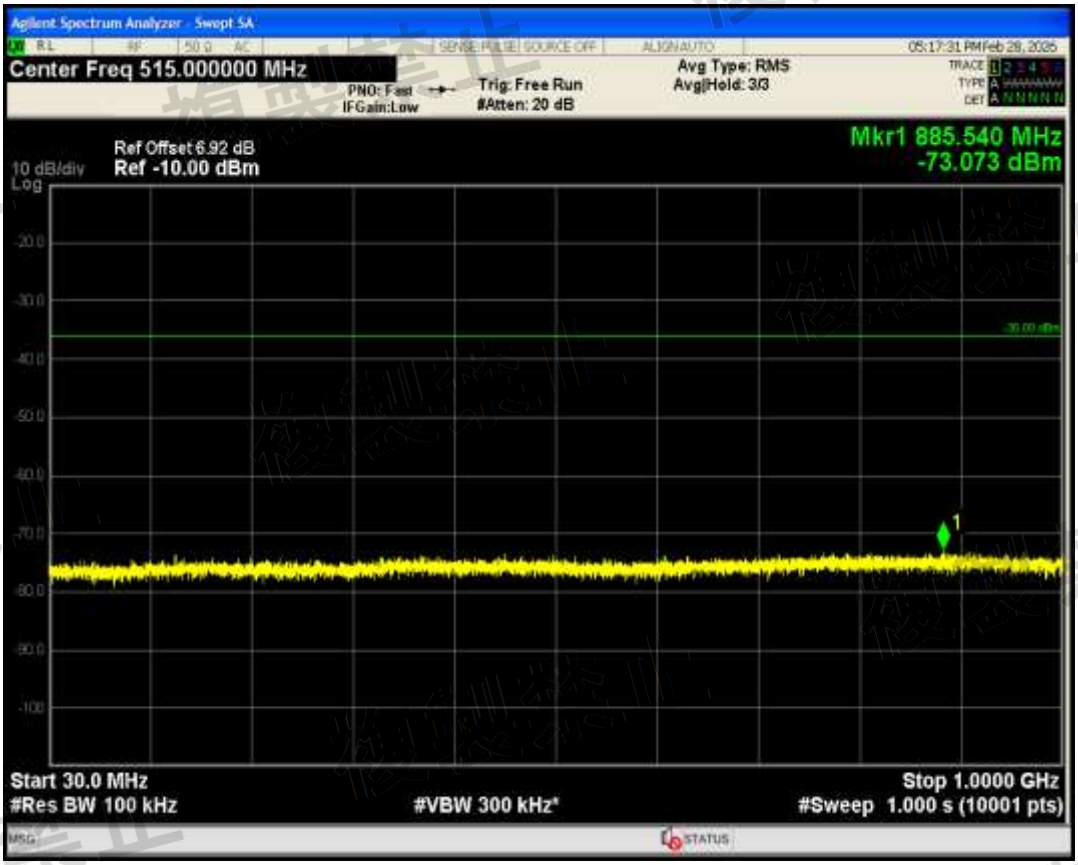
Band1(10L) QPSK BW=10MHz Channel=18050 RB Size=1 Position=#0 Range9 kHz-150 kHz



Band1(10L) QPSK BW=10MHz Channel=18050 RB Size=1 Position=#0 Range150 kHz-30 MHz



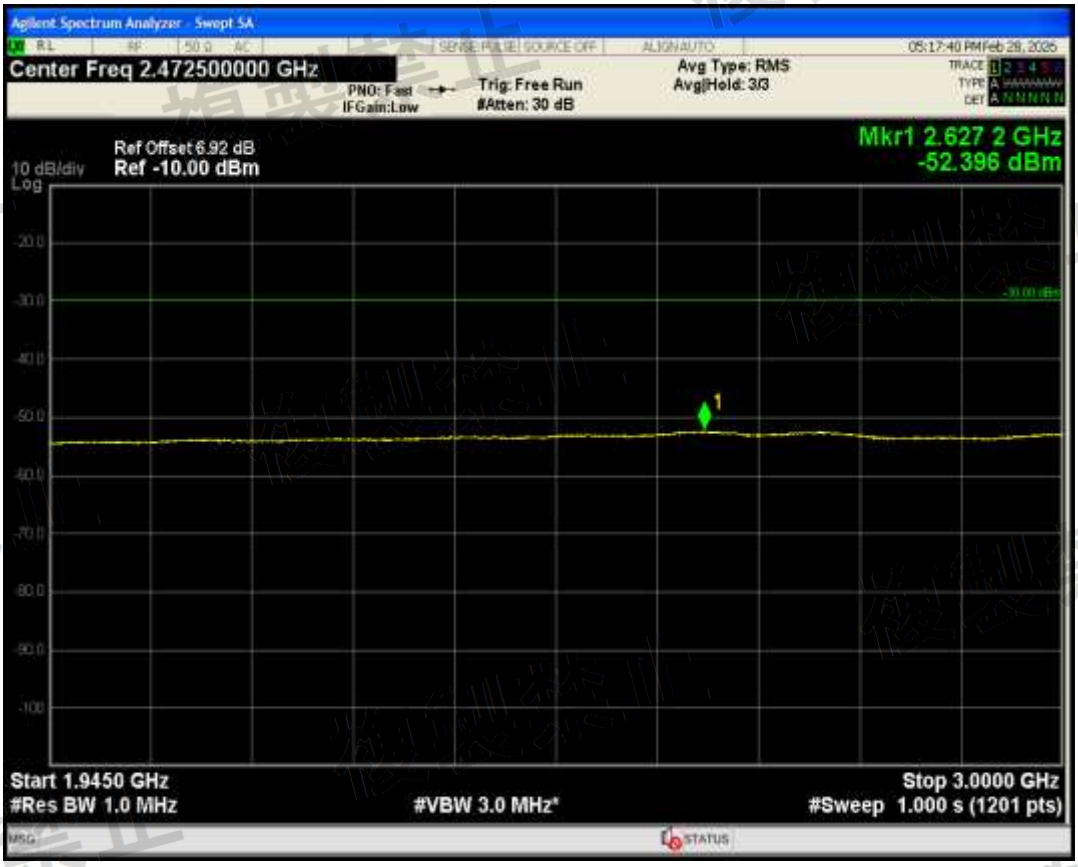
Band1(10L) QPSK BW=10MHz Channel=18050 RB Size=1 Position=#0 Range30 MHz-1000 MHz



Band1(10L) QPSK BW=10MHz Channel=18050 RB Size=1 Position=#0 Range1000 MHz-1905.00 MHz



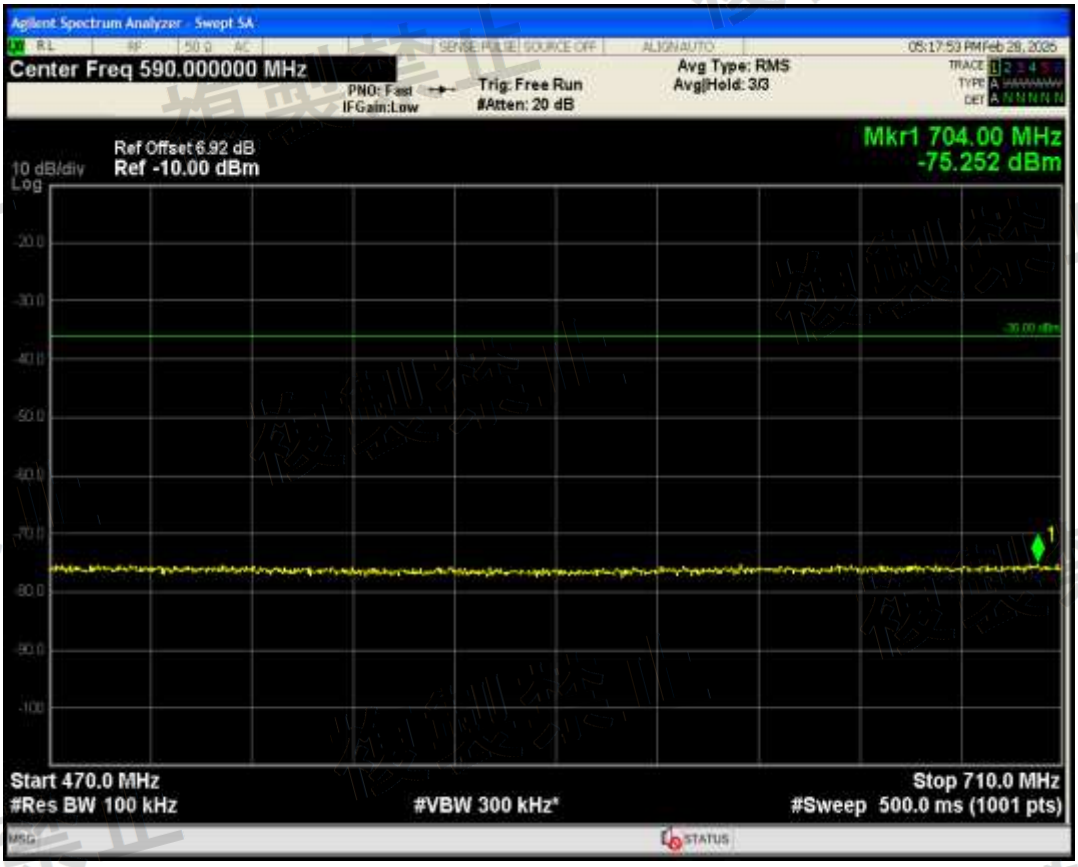
Band1(10L) QPSK BW=10MHz Channel=18050 RB Size=1 Position=#0 Range1945.00 MHz-3000 MHz



Band1(10L) QPSK BW=10MHz Channel=18050 RB Size=1 Position=#0 Range3000 MHz-12.75 GHz



Band1(10L) QPSK BW=10MHz Channel=18050 RB Size=1 Position=#0 Range470 MHz-710 MHz



Band1(10L) QPSK BW=10MHz Channel=18050 RB Size=1 Position=#0 Range770 MHz-773 MHz



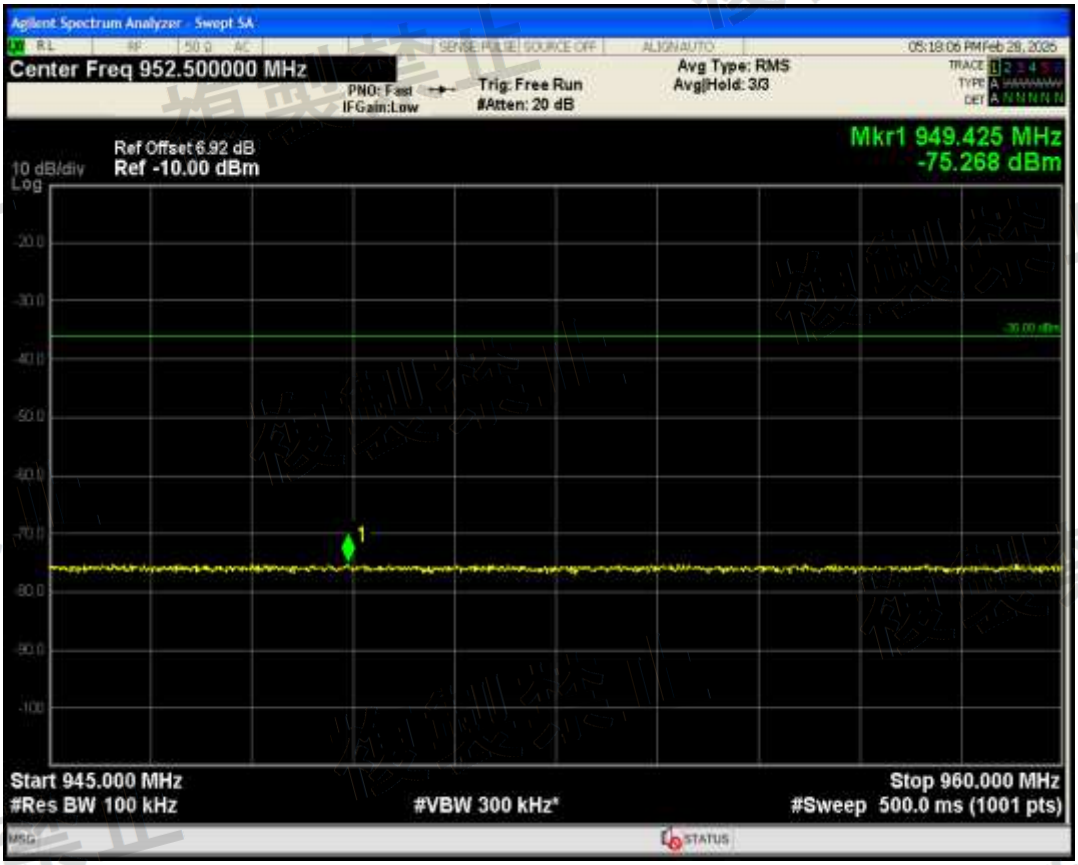
Band1(10L) QPSK BW=10MHz Channel=18050 RB Size=1 Position=#0 Range860 MHz-890 MHz



Band1(10L) QPSK BW=10MHz Channel=18050 RB Size=1 Position=#0 Range773 MHz-803 MHz



Band1(10L) QPSK BW=10MHz Channel=18050 RB Size=1 Position=#0 Range945 MHz-960 MHz



Band1(10L) QPSK BW=10MHz Channel=18050 RB Size=1 Position=#0 Range1496.6 MHz-1510.9 MHz



Band1(10L) QPSK BW=10MHz Channel=18050 RB Size=1 Position=#0 Range1475.9 MHz-1496.6 MHz



Band1(10L) QPSK BW=10MHz Channel=18050 RB Size=1 Position=#0 Range1805 MHz-1845 MHz



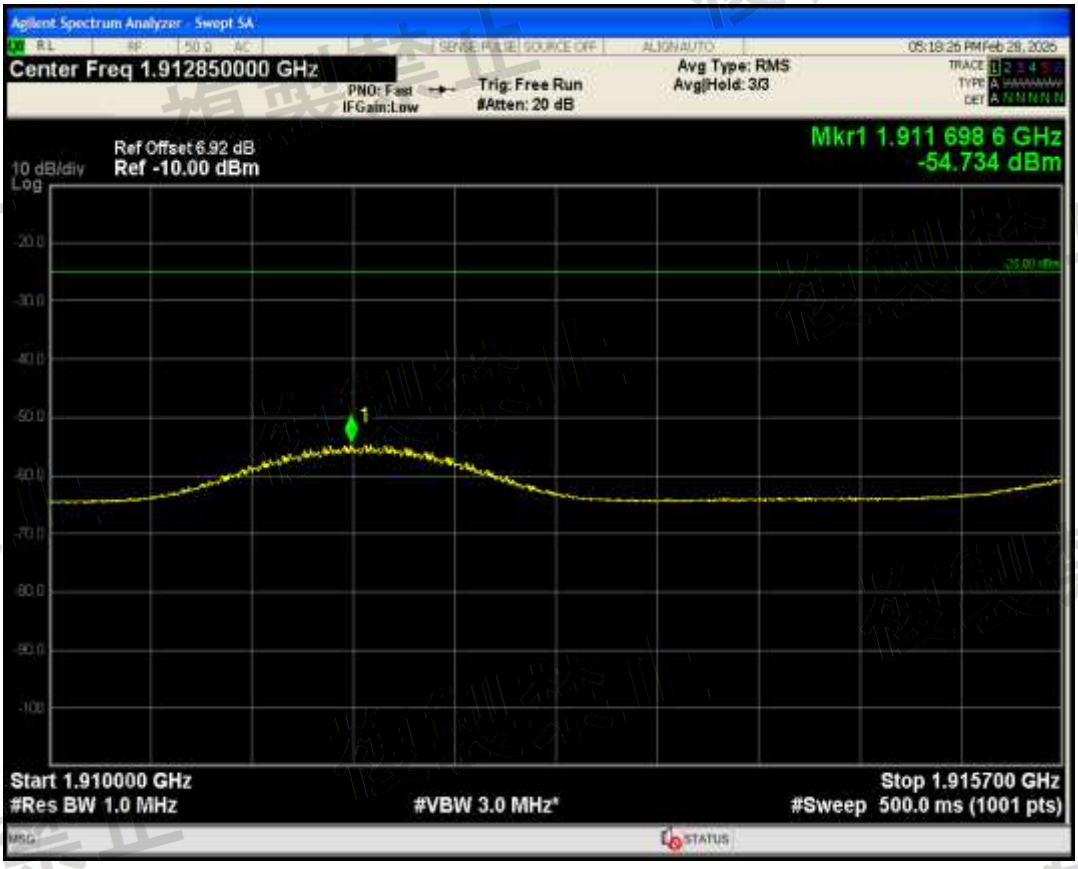
Band1(10L) QPSK BW=10MHz Channel=18050 RB Size=1 Position=#0 Range1845 MHz-1880 MHz



Band1(10L) QPSK BW=10MHz Channel=18050 RB Size=1 Position=#0 Range1906.6 MHz-1910 MHz



Band1(10L) QPSK BW=10MHz Channel=18050 RB Size=1 Position=#0 Range1910 MHz-1915.7 MHz



Band1(10L) QPSK BW=10MHz Channel=18050 RB Size=1 Position=#0 Range2010 MHz-2025 MHz



Band1(10L) QPSK BW=10MHz Channel=18050 RB Size=1 Position=#0 Range2110 MHz-2144.4 MHz



Band1(10L) QPSK BW=10MHz Channel=18050 RB Size=1 Position=#0 Range2144.4 MHz-2170 MHz



Band1(10L) QPSK BW=10MHz Channel=18050 RB Size=1 Position=#0 Range2330 MHz-2370 MHz



Band1(10L) QPSK BW=10MHz Channel=18050 RB Size=1 Position=#0 Range3419.3 MHz-3500.7 MHz



Band1(10L) QPSK BW=10MHz Channel=18050 RB Size=1 Position=#0 Range3400 MHz-3419.3 MHz



Band1(10L) QPSK BW=10MHz Channel=18050 RB Size=1 Position=#0 Range3500.7 MHz-3574.7 MHz



Band1(10L) QPSK BW=10MHz Channel=18050 RB Size=1 Position=#0 Range3590.3 MHz-3600 MHz



Band1(10L) QPSK BW=10MHz Channel=18050 RB Size=1 Position=#0 Range3574.7 MHz-3590.3 MHz



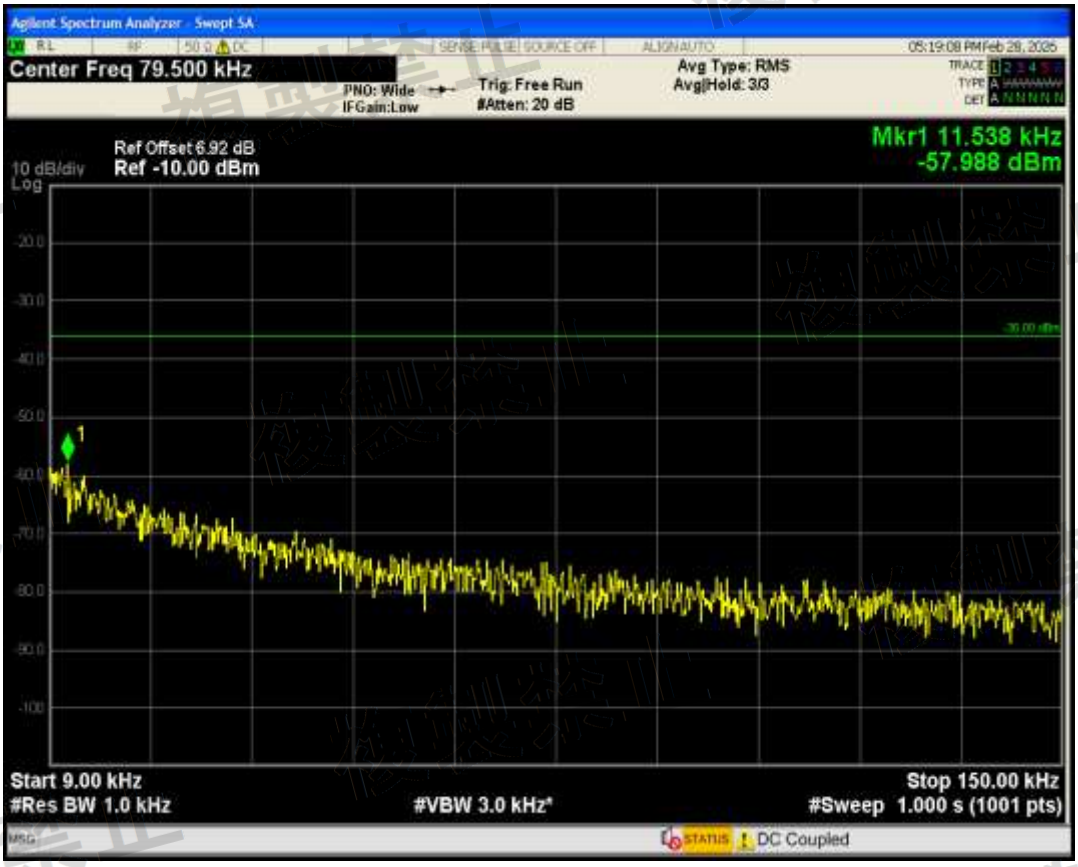
Band1(10L) QPSK BW=10MHz Channel=18050 RB Size=1 Position=#0 Range3600 MHz-4100 MHz



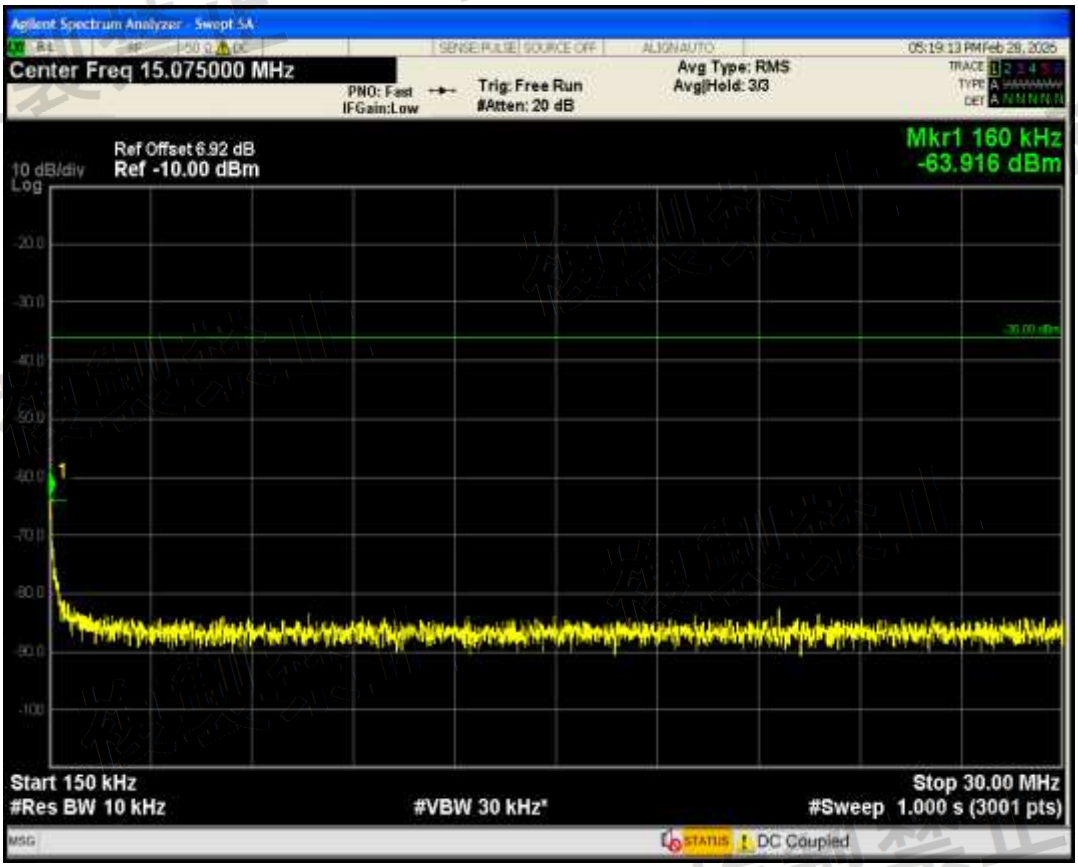
Band1(10L) QPSK BW=10MHz Channel=18050 RB Size=1 Position=#0 Range4500 MHz-4900 MHz



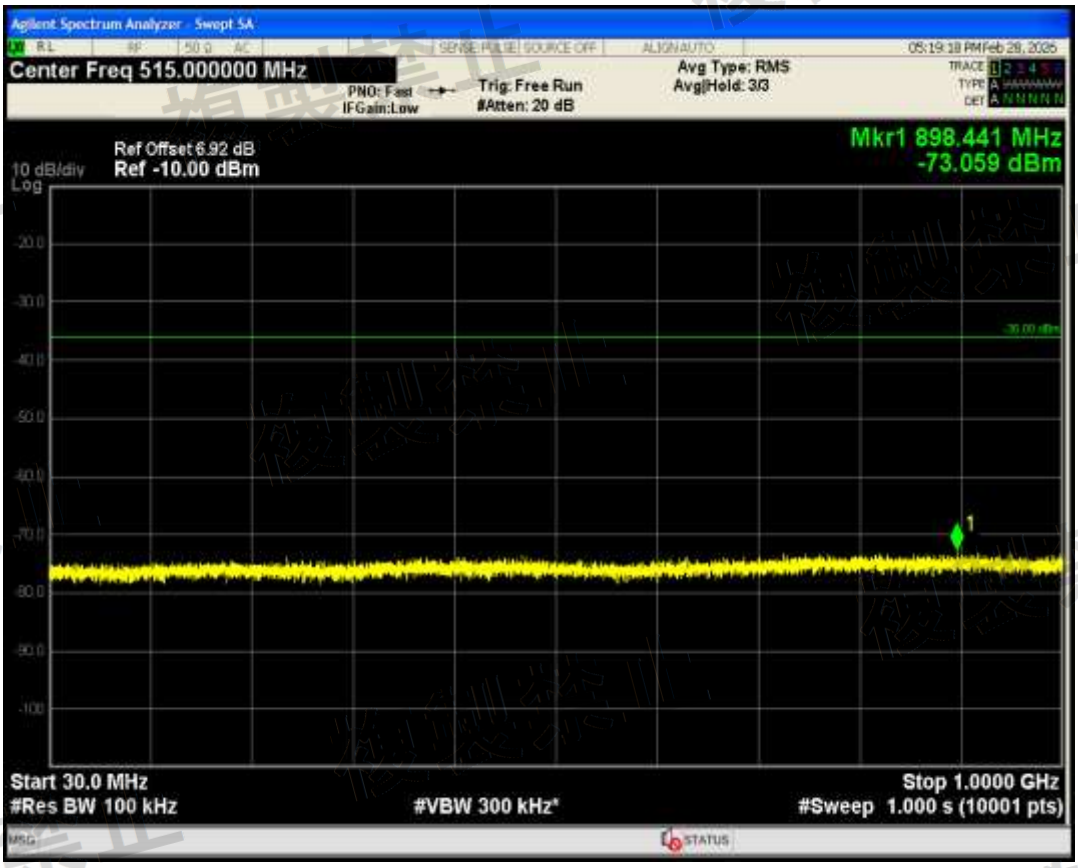
Band1(10L) QPSK BW=10MHz Channel=18050 RB Size=1 Position=#Max Range9 kHz-150 kHz



Band1(10L) QPSK BW=10MHz Channel=18050 RB Size=1 Position=#Max Range150 kHz-30 MHz



Band1(10L) QPSK BW=10MHz Channel=18050 RB Size=1 Position=#Max Range30 MHz-1000 MHz



Band1(10L) QPSK BW=10MHz Channel=18050 RB Size=1 Position=#Max Range1000 MHz-1905.00 MHz



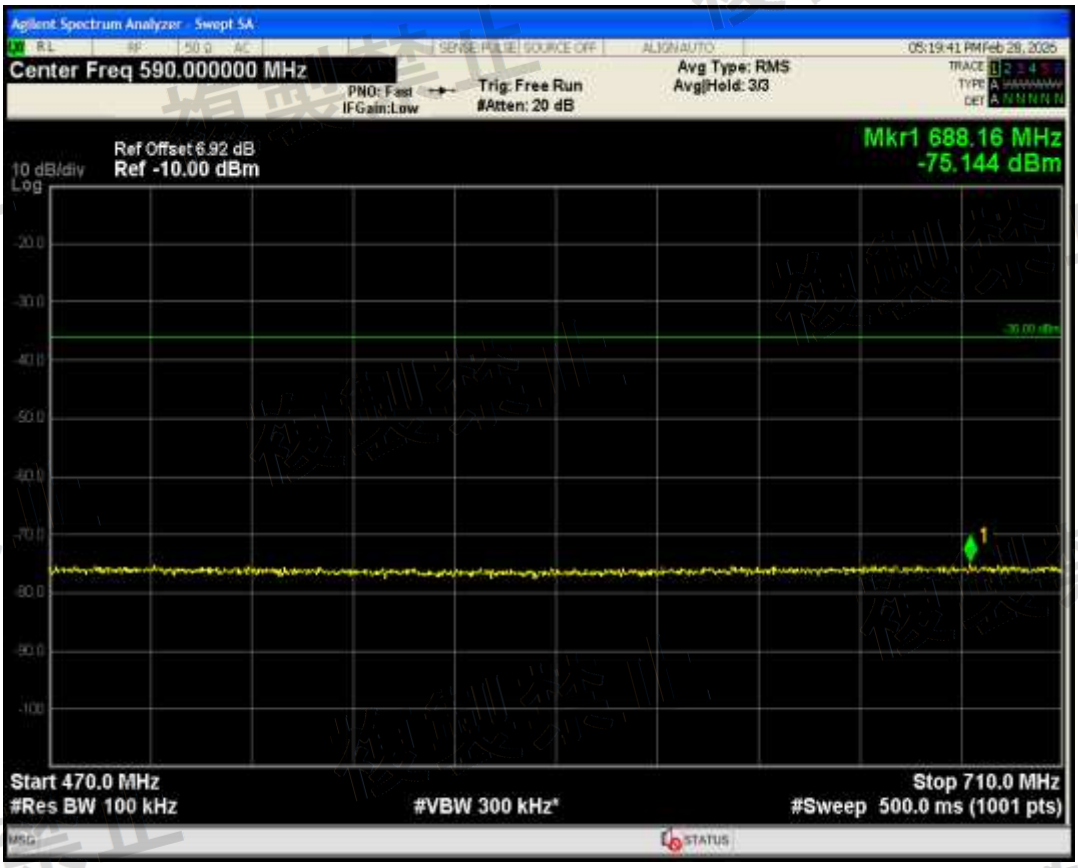
Band1(10L) QPSK BW=10MHz Channel=18050 RB Size=1 Position=#Max Range1945.00 MHz-3000 MHz



Band1(10L) QPSK BW=10MHz Channel=18050 RB Size=1 Position=#Max Range3000 MHz-12.75 GHz



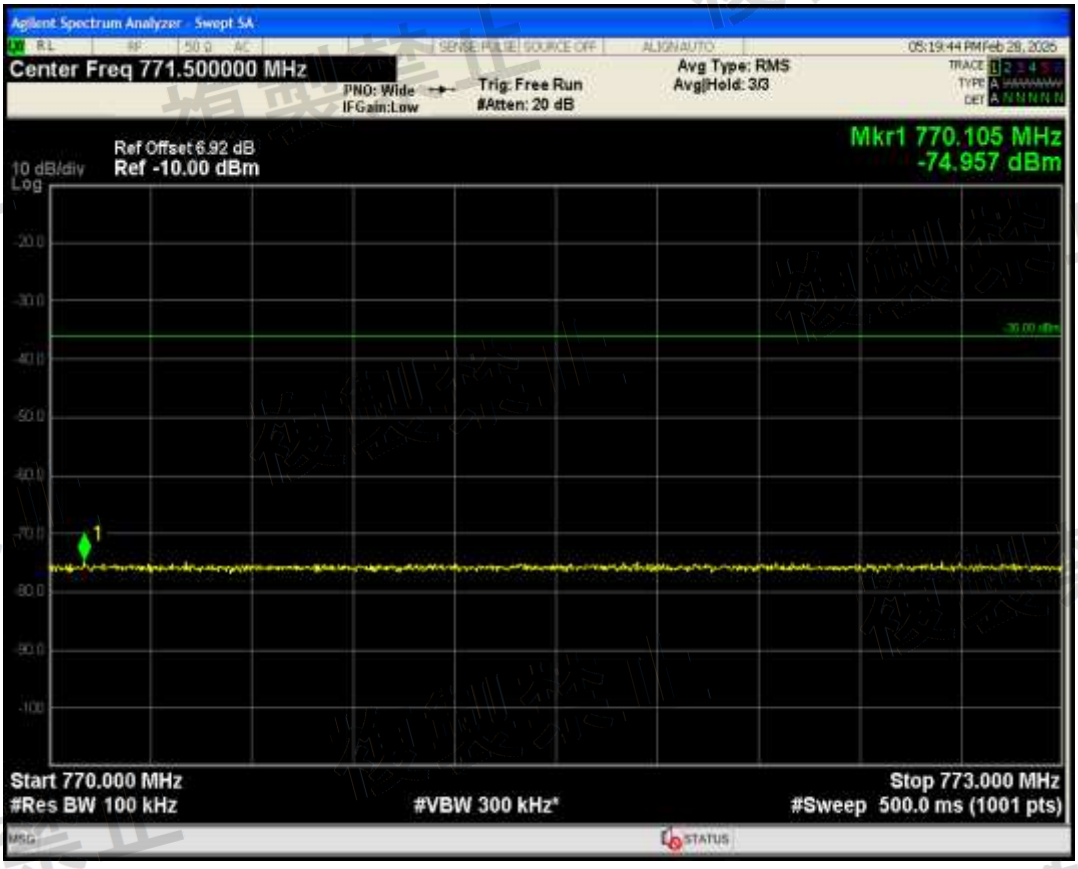
Band1(10L) QPSK BW=10MHz Channel=18050 RB Size=1 Position=#Max Range470 MHz-710 MHz



Band1(10L) QPSK BW=10MHz Channel=18050 RB Size=1 Position=#Max Range773 MHz-803 MHz



Band1(10L) QPSK BW=10MHz Channel=18050 RB Size=1 Position=#Max Range770 MHz-773 MHz



Band1(10L) QPSK BW=10MHz Channel=18050 RB Size=1 Position=#Max Range860 MHz-890 MHz



Band1(10L) QPSK BW=10MHz Channel=18050 RB Size=1 Position=#Max Range945 MHz-960 MHz



Band1(10L) QPSK BW=10MHz Channel=18050 RB Size=1 Position=#Max Range1496.6 MHz-1510.9 MHz



Band1(10L) QPSK BW=10MHz Channel=18050 RB Size=1 Position=#Max Range1475.9 MHz-1496.6 MHz



Band1(10L) QPSK BW=10MHz Channel=18050 RB Size=1 Position=#Max Range1805 MHz-1845 MHz



Band1(10L) QPSK BW=10MHz Channel=18050 RB Size=1 Position=#Max Range1906.6 MHz-1910 MHz



Band1(10L) QPSK BW=10MHz Channel=18050 RB Size=1 Position=#Max Range1845 MHz-1880 MHz



Band1(10L) QPSK BW=10MHz Channel=18050 RB Size=1 Position=#Max Range1910 MHz-1915.7 MHz



Band1(10L) QPSK BW=10MHz Channel=18050 RB Size=1 Position=#Max Range2010 MHz-2025 MHz