

Report

Band3(1750-1785)	5	19775	1	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1873.53	-63.94	-50	PASS
Band3(1750-1785)	5	19775	1	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1908.45	-63.68	-30	PASS
Band3(1750-1785)	5	19775	1	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1910.29	-63.69	-30	PASS
Band3(1750-1785)	5	19775	1	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2017.95	-63.27	-50	PASS
Band3(1750-1785)	5	19775	1	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2113.16	-62.93	-50	PASS
Band3(1750-1785)	5	19775	1	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2148.60	-63.10	-50	PASS
Band3(1750-1785)	5	19775	1	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2358.08	-62.53	-30	PASS
Band3(1750-1785)	5	19775	1	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3404.03	-57.86	-30	PASS
Band3(1750-1785)	5	19775	1	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3422.47	-58.18	-30	PASS
Band3(1750-1785)	5	19775	1	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3566.56	-57.95	-30	PASS
Band3(1750-1785)	5	19775	1	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3589.29	-57.69	-30	PASS
Band3(1750-1785)	5	19775	1	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3593.67	-57.67	-30	PASS
Band3(1750-1785)	5	19775	1	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3675.50	-58.05	-30	PASS
Band3(1750-1785)	5	19775	1	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4895.60	-58.73	-30	PASS
Band3(1750-1785)	5	19775	1	#Max	QAM16	9 kHz-150 kHz	1 kHz	0.01	-58.18	-36	PASS

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Band3(1750-1785)	5	19775	1	#Max	QAM16	150 kHz-30 MHz	10 kHz	0.16	-63.92	-36	PASS
Band3(1750-1785)	5	19775	1	#Max	QAM16	30 MHz-1000 MHz	100 kHz	896.31	-72.37	-36	PASS
Band3(1750-1785)	5	19775	1	#Max	QAM16	1000 MHz-1755.0 0 MHz	1 MHz	1567.76	-54.25	-30	PASS
Band3(1750-1785)	5	19775	1	#Max	QAM16	1780.00 MHz-3000 MHz	1 MHz	2621.80	-51.85	-30	PASS
Band3(1750-1785)	5	19775	1	#Max	QAM16	3000 MHz-12.75 GHz	1 MHz	12522.5 0	-55.24	-30	PASS
Band3(1750-1785)	5	19775	1	#Max	QAM16	470 MHz-710 MHz	100 kHz	708.08	-74.61	-36	PASS
Band3(1750-1785)	5	19775	1	#Max	QAM16	770 MHz-773 MHz	100 kHz	772.20	-74.34	-36	PASS
Band3(1750-1785)	5	19775	1	#Max	QAM16	773 MHz-803 MHz	100 kHz	778.19	-74.36	-36	PASS
Band3(1750-1785)	5	19775	1	#Max	QAM16	860 MHz-890 MHz	1 MHz	889.31	-64.84	-50	PASS
Band3(1750-1785)	5	19775	1	#Max	QAM16	945 MHz-960 MHz	100 kHz	945.95	-74.56	-36	PASS
Band3(1750-1785)	5	19775	1	#Max	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1485.59	-64.51	-50	PASS
Band3(1750-1785)	5	19775	1	#Max	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1510.70	-64.52	-50	PASS
Band3(1750-1785)	5	19775	1	#Max	QAM16	1805 MHz-1845 MHz	1 MHz	1839.64	-64.10	-30	PASS
Band3(1750-1785)	5	19775	1	#Max	QAM16	1845 MHz-1880 MHz	1 MHz	1878.78	-63.99	-50	PASS
Band3(1750-1785)	5	19775	1	#Max	QAM16	1906.6 MHz-1910 MHz	1 MHz	1908.11	-63.74	-30	PASS

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Band3(1750-1785)	5	19775	1	#Max	QAM16	1910 MHz-1915.7 MHz	1 MHz	1914.22	-63.66	-30	PASS
Band3(1750-1785)	5	19775	1	#Max	QAM16	2010 MHz-2025 MHz	1 MHz	2012.04	-63.23	-50	PASS
Band3(1750-1785)	5	19775	1	#Max	QAM16	2110 MHz-2144.4 MHz	1 MHz	2113.16	-63.03	-50	PASS
Band3(1750-1785)	5	19775	1	#Max	QAM16	2144.4 MHz-2170 MHz	1 MHz	2150.62	-63.07	-50	PASS
Band3(1750-1785)	5	19775	1	#Max	QAM16	2330 MHz-2370 MHz	1 MHz	2361.76	-62.55	-30	PASS
Band3(1750-1785)	5	19775	1	#Max	QAM16	3400 MHz-3419.3 MHz	1 MHz	3400.35	-57.85	-30	PASS
Band3(1750-1785)	5	19775	1	#Max	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3419.71	-58.24	-30	PASS
Band3(1750-1785)	5	19775	1	#Max	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3574.18	-57.94	-30	PASS
Band3(1750-1785)	5	19775	1	#Max	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3583.12	-57.69	-30	PASS
Band3(1750-1785)	5	19775	1	#Max	QAM16	3590.3 MHz-3600 MHz	1 MHz	3598.91	-57.66	-30	PASS
Band3(1750-1785)	5	19775	1	#Max	QAM16	3600 MHz-4100 MHz	1 MHz	3671.50	-57.99	-30	PASS
Band3(1750-1785)	5	19775	1	#Max	QAM16	4500 MHz-4900 MHz	1 MHz	4890.40	-58.80	-30	PASS
Band3(1750-1785)	5	19775	25	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-58.71	-36	PASS
Band3(1750-1785)	5	19775	25	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-63.97	-36	PASS
Band3(1750-1785)	5	19775	25	#0	QAM16	30 MHz-1000 MHz	100 kHz	766.72	-72.29	-36	PASS
Band3(1750-1785)	5	19775	25	#0	QAM16	1000	1	1755.00	-52.23	-30	PASS

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)						MHz-1755.0 0 MHz	MHz				
Band3(1750-1785)	5	19775	25	#0	QAM16	1780.00 MHz-3000 MHz	1 MHz	2622.82	-51.78	-30	PASS
Band3(1750-1785)	5	19775	25	#0	QAM16	3000 MHz-12.75 GHz	1 MHz	12550.9 4	-55.20	-30	PASS
Band3(1750-1785)	5	19775	25	#0	QAM16	470 MHz-710 MHz	100 kHz	671.36	-74.40	-36	PASS
Band3(1750-1785)	5	19775	25	#0	QAM16	770 MHz-773 MHz	100 kHz	771.57	-74.09	-36	PASS
Band3(1750-1785)	5	19775	25	#0	QAM16	773 MHz-803 MHz	100 kHz	802.43	-74.38	-36	PASS
Band3(1750-1785)	5	19775	25	#0	QAM16	860 MHz-890 MHz	1 MHz	879.74	-64.96	-50	PASS
Band3(1750-1785)	5	19775	25	#0	QAM16	945 MHz-960 MHz	100 kHz	949.28	-74.49	-36	PASS
Band3(1750-1785)	5	19775	25	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1480.43	-64.45	-50	PASS
Band3(1750-1785)	5	19775	25	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1496.94	-64.59	-50	PASS
Band3(1750-1785)	5	19775	25	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1844.64	-64.12	-30	PASS
Band3(1750-1785)	5	19775	25	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1878.60	-63.97	-50	PASS
Band3(1750-1785)	5	19775	25	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1908.16	-63.75	-30	PASS
Band3(1750-1785)	5	19775	25	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1914.63	-63.73	-30	PASS
Band3(1750-1785)	5	19775	25	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2015.01	-63.29	-50	PASS

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Band3(1750-1785)	5	19775	25	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2111.38	-62.99	-50	PASS
Band3(1750-1785)	5	19775	25	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2150.34	-63.09	-50	PASS
Band3(1750-1785)	5	19775	25	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2366.84	-62.53	-30	PASS
Band3(1750-1785)	5	19775	25	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3407.16	-57.81	-30	PASS
Band3(1750-1785)	5	19775	25	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3419.79	-58.18	-30	PASS
Band3(1750-1785)	5	19775	25	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3571.52	-57.90	-30	PASS
Band3(1750-1785)	5	19775	25	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3588.27	-57.74	-30	PASS
Band3(1750-1785)	5	19775	25	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3597.62	-57.63	-30	PASS
Band3(1750-1785)	5	19775	25	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3678.50	-58.01	-30	PASS
Band3(1750-1785)	5	19775	25	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4892.00	-58.81	-30	PASS
Band3(1750-1785)	5	19925	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.59	-36	PASS
Band3(1750-1785)	5	19925	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-63.28	-36	PASS
Band3(1750-1785)	5	19925	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	792.13	-72.75	-36	PASS
Band3(1750-1785)	5	19925	1	#0	QPSK	1000 MHz-1770.0 0 MHz	1 MHz	1573.65	-54.27	-30	PASS
Band3(1750-1785)	5	19925	1	#0	QPSK	1795.00 MHz-3000 MHz	1 MHz	2619.42	-51.80	-30	PASS
Band3(1750-1785)	5	19925	1	#0	QPSK	3000	1	12522.5	-55.19	-30	PASS

)						MHz-12.75 GHz	MHz	0			
Band3(1750-1785)	5	19925	1	#0	QPSK	470 MHz-710 MHz	100 kHz	658.64	-74.76	-36	PASS
Band3(1750-1785)	5	19925	1	#0	QPSK	770 MHz-773 MHz	100 kHz	772.91	-74.28	-36	PASS
Band3(1750-1785)	5	19925	1	#0	QPSK	773 MHz-803 MHz	100 kHz	791.81	-74.33	-36	PASS
Band3(1750-1785)	5	19925	1	#0	QPSK	860 MHz-890 MHz	1 MHz	889.19	-64.86	-50	PASS
Band3(1750-1785)	5	19925	1	#0	QPSK	945 MHz-960 MHz	100 kHz	947.54	-74.42	-36	PASS
Band3(1750-1785)	5	19925	1	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1481.82	-64.51	-50	PASS
Band3(1750-1785)	5	19925	1	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1499.16	-64.55	-50	PASS
Band3(1750-1785)	5	19925	1	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1839.44	-64.13	-30	PASS
Band3(1750-1785)	5	19925	1	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1879.23	-63.92	-50	PASS
Band3(1750-1785)	5	19925	1	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1909.80	-63.75	-30	PASS
Band3(1750-1785)	5	19925	1	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1911.21	-63.70	-30	PASS
Band3(1750-1785)	5	19925	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2023.28	-63.22	-50	PASS
Band3(1750-1785)	5	19925	1	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2122.83	-62.99	-50	PASS
Band3(1750-1785)	5	19925	1	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2161.37	-63.06	-50	PASS

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Band3(1750-1785)	5	19925	1	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2369.28	-62.52	-30	PASS
Band3(1750-1785)	5	19925	1	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3404.05	-57.91	-30	PASS
Band3(1750-1785)	5	19925	1	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3420.03	-58.15	-30	PASS
Band3(1750-1785)	5	19925	1	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3568.71	-57.89	-30	PASS
Band3(1750-1785)	5	19925	1	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3583.14	-57.73	-30	PASS
Band3(1750-1785)	5	19925	1	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3598.01	-57.69	-30	PASS
Band3(1750-1785)	5	19925	1	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3676.00	-57.89	-30	PASS
Band3(1750-1785)	5	19925	1	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4896.40	-58.84	-30	PASS
Band3(1750-1785)	5	19925	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.80	-36	PASS
Band3(1750-1785)	5	19925	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	0.16	-63.90	-36	PASS
Band3(1750-1785)	5	19925	1	#Max	QPSK	30 MHz-1000 MHz	100 kHz	914.93	-72.51	-36	PASS
Band3(1750-1785)	5	19925	1	#Max	QPSK	1000 MHz-1770.0 0 MHz	1 MHz	1566.72	-54.18	-30	PASS
Band3(1750-1785)	5	19925	1	#Max	QPSK	1795.00 MHz-3000 MHz	1 MHz	2621.43	-51.83	-30	PASS
Band3(1750-1785)	5	19925	1	#Max	QPSK	3000 MHz-12.75 GHz	1 MHz	12537.1 3	-55.18	-30	PASS
Band3(1750-1785)	5	19925	1	#Max	QPSK	470 MHz-710 MHz	100 kHz	471.68	-74.67	-36	PASS
Band3(1750-1785)	5	19925	1	#Max	QPSK	770	100	772.23	-74.44	-36	PASS

)						MHz-773 MHz	kHz				
Band3(1750-1785)	5	19925	1	#Max	QPSK	773 MHz-803 MHz	100 kHz	776.42	-74.19	-36	PASS
Band3(1750-1785)	5	19925	1	#Max	QPSK	860 MHz-890 MHz	1 MHz	884.54	-64.92	-50	PASS
Band3(1750-1785)	5	19925	1	#Max	QPSK	945 MHz-960 MHz	100 kHz	959.45	-74.41	-36	PASS
Band3(1750-1785)	5	19925	1	#Max	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1481.20	-64.55	-50	PASS
Band3(1750-1785)	5	19925	1	#Max	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1508.87	-64.56	-50	PASS
Band3(1750-1785)	5	19925	1	#Max	QPSK	1805 MHz-1845 MHz	1 MHz	1844.20	-64.13	-30	PASS
Band3(1750-1785)	5	19925	1	#Max	QPSK	1845 MHz-1880 MHz	1 MHz	1879.34	-63.91	-50	PASS
Band3(1750-1785)	5	19925	1	#Max	QPSK	1906.6 MHz-1910 MHz	1 MHz	1907.92	-63.72	-30	PASS
Band3(1750-1785)	5	19925	1	#Max	QPSK	1910 MHz-1915.7 MHz	1 MHz	1914.75	-63.73	-30	PASS
Band3(1750-1785)	5	19925	1	#Max	QPSK	2010 MHz-2025 MHz	1 MHz	2017.49	-63.28	-50	PASS
Band3(1750-1785)	5	19925	1	#Max	QPSK	2110 MHz-2144.4 MHz	1 MHz	2123.24	-62.98	-50	PASS
Band3(1750-1785)	5	19925	1	#Max	QPSK	2144.4 MHz-2170 MHz	1 MHz	2146.93	-63.08	-50	PASS
Band3(1750-1785)	5	19925	1	#Max	QPSK	2330 MHz-2370 MHz	1 MHz	2364.64	-62.58	-30	PASS
Band3(1750-1785)	5	19925	1	#Max	QPSK	3400 MHz-3419.3 MHz	1 MHz	3400.50	-57.96	-30	PASS

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Band3(1750-1785)	5	19925	1	#Max	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3425.49	-58.24	-30	PASS
Band3(1750-1785)	5	19925	1	#Max	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3569.30	-56.32	-30	PASS
Band3(1750-1785)	5	19925	1	#Max	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3587.01	-57.74	-30	PASS
Band3(1750-1785)	5	19925	1	#Max	QPSK	3590.3 MHz-3600 MHz	1 MHz	3594.41	-57.64	-30	PASS
Band3(1750-1785)	5	19925	1	#Max	QPSK	3600 MHz-4100 MHz	1 MHz	3672.50	-57.98	-30	PASS
Band3(1750-1785)	5	19925	1	#Max	QPSK	4500 MHz-4900 MHz	1 MHz	4898.40	-58.69	-30	PASS
Band3(1750-1785)	5	19925	25	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.75	-36	PASS
Band3(1750-1785)	5	19925	25	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-62.96	-36	PASS
Band3(1750-1785)	5	19925	25	#0	QPSK	30 MHz-1000 MHz	100 kHz	810.95	-72.37	-36	PASS
Band3(1750-1785)	5	19925	25	#0	QPSK	1000 MHz-1770.0 0 MHz	1 MHz	1769.23	-52.92	-30	PASS
Band3(1750-1785)	5	19925	25	#0	QPSK	1795.00 MHz-3000 MHz	1 MHz	2624.44	-51.81	-30	PASS
Band3(1750-1785)	5	19925	25	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12520.0 6	-55.14	-30	PASS
Band3(1750-1785)	5	19925	25	#0	QPSK	470 MHz-710 MHz	100 kHz	495.44	-74.53	-36	PASS
Band3(1750-1785)	5	19925	25	#0	QPSK	770 MHz-773 MHz	100 kHz	772.97	-74.28	-36	PASS
Band3(1750-1785)	5	19925	25	#0	QPSK	773 MHz-803 MHz	100 kHz	780.17	-74.32	-36	PASS
Band3(1750-1785)	5	19925	25	#0	QPSK	860	1	879.77	-64.92	-50	PASS

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)						MHz-890 MHz	MHz				
Band3(1750-1785)	5	19925	25	#0	QPSK	945 MHz-960 MHz	100 kHz	951.00	-74.49	-36	PASS
Band3(1750-1785)	5	19925	25	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1483.83	-64.52	-50	PASS
Band3(1750-1785)	5	19925	25	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1496.93	-64.54	-50	PASS
Band3(1750-1785)	5	19925	25	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1838.64	-64.11	-30	PASS
Band3(1750-1785)	5	19925	25	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1877.38	-63.91	-50	PASS
Band3(1750-1785)	5	19925	25	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1908.23	-63.74	-30	PASS
Band3(1750-1785)	5	19925	25	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1914.16	-63.69	-30	PASS
Band3(1750-1785)	5	19925	25	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2011.71	-63.26	-50	PASS
Band3(1750-1785)	5	19925	25	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2111.48	-63.00	-50	PASS
Band3(1750-1785)	5	19925	25	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2149.37	-63.02	-50	PASS
Band3(1750-1785)	5	19925	25	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2369.92	-62.47	-30	PASS
Band3(1750-1785)	5	19925	25	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3402.26	-57.91	-30	PASS
Band3(1750-1785)	5	19925	25	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3419.87	-58.15	-30	PASS
Band3(1750-1785)	5	19925	25	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3564.86	-57.91	-30	PASS

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Band3(1750-1785)	5	19925	25	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3588.38	-57.64	-30	PASS
Band3(1750-1785)	5	19925	25	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3593.65	-57.68	-30	PASS
Band3(1750-1785)	5	19925	25	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3677.00	-58.04	-30	PASS
Band3(1750-1785)	5	19925	25	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4899.60	-58.83	-30	PASS
Band3(1750-1785)	5	19925	1	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-59.92	-36	PASS
Band3(1750-1785)	5	19925	1	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-63.46	-36	PASS
Band3(1750-1785)	5	19925	1	#0	QAM16	30 MHz-1000 MHz	100 kHz	893.20	-72.35	-36	PASS
Band3(1750-1785)	5	19925	1	#0	QAM16	1000 MHz-1770.0 0 MHz	1 MHz	1563.64	-54.26	-30	PASS
Band3(1750-1785)	5	19925	1	#0	QAM16	1795.00 MHz-3000 MHz	1 MHz	2632.48	-51.83	-30	PASS
Band3(1750-1785)	5	19925	1	#0	QAM16	3000 MHz-12.75 GHz	1 MHz	12500.5 6	-55.13	-30	PASS
Band3(1750-1785)	5	19925	1	#0	QAM16	470 MHz-710 MHz	100 kHz	666.56	-74.66	-36	PASS
Band3(1750-1785)	5	19925	1	#0	QAM16	770 MHz-773 MHz	100 kHz	771.44	-74.30	-36	PASS
Band3(1750-1785)	5	19925	1	#0	QAM16	773 MHz-803 MHz	100 kHz	788.45	-74.39	-36	PASS
Band3(1750-1785)	5	19925	1	#0	QAM16	860 MHz-890 MHz	1 MHz	886.70	-64.88	-50	PASS
Band3(1750-1785)	5	19925	1	#0	QAM16	945 MHz-960 MHz	100 kHz	947.40	-74.47	-36	PASS
Band3(1750-1785)	5	19925	1	#0	QAM16	1475.9	1	1495.90	-64.54	-50	PASS

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)						MHz-1496.6 MHz	MHz				
Band3(1750-1785)	5	19925	1	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1503.48	-64.53	-50	PASS
Band3(1750-1785)	5	19925	1	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1841.12	-64.14	-30	PASS
Band3(1750-1785)	5	19925	1	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1878.67	-63.96	-50	PASS
Band3(1750-1785)	5	19925	1	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1909.64	-63.74	-30	PASS
Band3(1750-1785)	5	19925	1	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1915.36	-63.72	-30	PASS
Band3(1750-1785)	5	19925	1	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2016.14	-63.31	-50	PASS
Band3(1750-1785)	5	19925	1	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2111.96	-62.98	-50	PASS
Band3(1750-1785)	5	19925	1	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2156.74	-63.08	-50	PASS
Band3(1750-1785)	5	19925	1	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2370.00	-62.57	-30	PASS
Band3(1750-1785)	5	19925	1	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3402.55	-57.94	-30	PASS
Band3(1750-1785)	5	19925	1	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3421.09	-58.16	-30	PASS
Band3(1750-1785)	5	19925	1	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3574.48	-57.97	-30	PASS
Band3(1750-1785)	5	19925	1	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3583.28	-57.70	-30	PASS
Band3(1750-1785)	5	19925	1	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3591.31	-57.65	-30	PASS

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Band3(1750-1785)	5	19925	1	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3673.00	-57.90	-30	PASS
Band3(1750-1785)	5	19925	1	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4892.00	-58.82	-30	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	9 kHz-150 kHz	1 kHz	0.01	-59.18	-36	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	150 kHz-30 MHz	10 kHz	0.16	-62.40	-36	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	30 MHz-1000 MHz	100 kHz	790.67	-72.31	-36	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	1000 MHz-1770.0 0 MHz	1 MHz	1573.65	-54.20	-30	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	1795.00 MHz-3000 MHz	1 MHz	2624.44	-51.82	-30	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	3000 MHz-12.75 GHz	1 MHz	12527.3 8	-55.16	-30	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	470 MHz-710 MHz	100 kHz	699.20	-74.44	-36	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	770 MHz-773 MHz	100 kHz	770.05	-74.22	-36	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	773 MHz-803 MHz	100 kHz	783.02	-74.43	-36	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	860 MHz-890 MHz	1 MHz	885.23	-64.90	-50	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	945 MHz-960 MHz	100 kHz	949.55	-74.33	-36	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1490.89	-64.45	-50	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1508.86	-64.53	-50	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	1805	1	1844.08	-64.11	-30	PASS

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)						MHz-1845 MHz	MHz				
Band3(1750-1785)	5	19925	1	#Max	QAM16	1845 MHz-1880 MHz	1 MHz	1867.05	-63.92	-50	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	1906.6 MHz-1910 MHz	1 MHz	1908.29	-63.74	-30	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	1910 MHz-1915.7 MHz	1 MHz	1912.64	-63.76	-30	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	2010 MHz-2025 MHz	1 MHz	2010.81	-63.27	-50	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	2110 MHz-2144.4 MHz	1 MHz	2111.51	-62.95	-50	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	2144.4 MHz-2170 MHz	1 MHz	2147.01	-63.07	-50	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	2330 MHz-2370 MHz	1 MHz	2368.08	-62.54	-30	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	3400 MHz-3419.3 MHz	1 MHz	3402.26	-57.94	-30	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3426.54	-58.17	-30	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3569.22	-57.08	-30	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3590.24	-57.65	-30	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	3590.3 MHz-3600 MHz	1 MHz	3598.97	-57.68	-30	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	3600 MHz-4100 MHz	1 MHz	3672.50	-57.94	-30	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	4500 MHz-4900 MHz	1 MHz	4900.00	-58.84	-30	PASS

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Band3(1750-1785)	5	19925	25	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-58.41	-36	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	150 kHz-30 MHz	10 kHz	0.17	-63.90	-36	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	30 MHz-1000 MHz	100 kHz	901.93	-72.25	-36	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	1000 MHz-1770.0 0 MHz	1 MHz	1770.00	-53.12	-30	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	1795.00 MHz-3000 MHz	1 MHz	2612.39	-51.85	-30	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	3000 MHz-12.75 GHz	1 MHz	12529.0 0	-55.10	-30	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	470 MHz-710 MHz	100 kHz	697.76	-74.43	-36	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	770 MHz-773 MHz	100 kHz	771.73	-74.25	-36	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	773 MHz-803 MHz	100 kHz	801.98	-74.32	-36	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	860 MHz-890 MHz	1 MHz	875.84	-64.96	-50	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	945 MHz-960 MHz	100 kHz	951.53	-74.45	-36	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1479.03	-64.54	-50	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1509.23	-64.55	-50	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1840.04	-64.12	-30	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1876.19	-63.98	-50	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	1906.6	1	1909.94	-63.76	-30	PASS

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)						MHz-1910 MHz	MHz				
Band3(1750-1785)	5	19925	25	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1914.98	-63.64	-30	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2024.61	-63.27	-50	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2116.40	-62.98	-50	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2146.12	-63.09	-50	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2353.92	-62.56	-30	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3400.23	-57.93	-30	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3421.17	-58.18	-30	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3570.78	-57.82	-30	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3585.51	-57.74	-30	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3597.08	-57.61	-30	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3675.00	-57.98	-30	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4898.00	-58.84	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.93	-36	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.17	-64.65	-36	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	30 MHz-1000 kHz	100 kHz	910.95	-72.49	-36	PASS

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						MHz					
Band3(1750-1785)	20	19700	1	#0	QPSK	1000 MHz-1725.0 0 MHz	1 MHz	1715.58	-53.96	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	1795.00 MHz-3000 MHz	1 MHz	2634.48	-51.85	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12546.0 6	-55.21	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	470 MHz-710 MHz	100 kHz	489.20	-74.72	-36	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	770 MHz-773 MHz	100 kHz	771.93	-74.26	-36	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	773 MHz-803 MHz	100 kHz	788.39	-74.34	-36	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	860 MHz-890 MHz	1 MHz	884.93	-64.90	-50	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	945 MHz-960 MHz	100 kHz	947.34	-74.21	-36	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1477.74	-64.49	-50	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1506.44	-64.54	-50	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1841.12	-64.14	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1878.57	-63.93	-50	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1909.34	-63.71	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1915.00	-63.65	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	2010	1	2012.40	-63.28	-50	PASS

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)						MHz-2025 MHz	MHz				
Band3(1750-1785)	20	19700	1	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2111.00	-63.00	-50	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2159.96	-63.08	-50	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2368.00	-62.51	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3416.17	-57.84	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3420.68	-58.19	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3573.81	-57.98	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3585.32	-57.70	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3598.78	-57.66	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3662.50	-58.09	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4899.60	-58.75	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.55	-36	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	0.17	-65.03	-36	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	30 MHz-1000 MHz	100 kHz	789.90	-72.13	-36	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	1000 MHz-1725.0 0 MHz	1 MHz	1568.40	-54.28	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	1795.00 MHz-3000 MHz	1 MHz	2618.42	-51.85	-30	PASS

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						MHz					
Band3(1750-1785)	20	19700	1	#Max	QPSK	3000 MHz-12.75 GHz	1 MHz	12524.9 4	-55.12	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	470 MHz-710 MHz	100 kHz	478.64	-74.72	-36	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	770 MHz-773 MHz	100 kHz	771.95	-74.38	-36	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	773 MHz-803 MHz	100 kHz	773.39	-74.35	-36	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	860 MHz-890 MHz	1 MHz	881.15	-64.95	-50	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	945 MHz-960 MHz	100 kHz	947.79	-74.58	-36	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1490.91	-64.53	-50	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1507.05	-64.51	-50	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	1805 MHz-1845 MHz	1 MHz	1842.44	-64.09	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	1845 MHz-1880 MHz	1 MHz	1870.73	-63.90	-50	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	1906.6 MHz-1910 MHz	1 MHz	1907.88	-63.63	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	1910 MHz-1915.7 MHz	1 MHz	1914.37	-63.68	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	2010 MHz-2025 MHz	1 MHz	2012.55	-63.27	-50	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	2110 MHz-2144.4 MHz	1 MHz	2114.71	-62.96	-50	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	2144.4	1	2145.99	-63.00	-50	PASS

Report

)						MHz-2170 MHz	MHz				
Band3(1750-1785)	20	19700	1	#Max	QPSK	2330 MHz-2370 MHz	1 MHz	2356.76	-62.55	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	3400 MHz-3419.3 MHz	1 MHz	3400.35	-57.94	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3422.88	-58.25	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3574.48	-57.95	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3588.27	-57.78	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	3590.3 MHz-3600 MHz	1 MHz	3594.55	-57.68	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	3600 MHz-4100 MHz	1 MHz	3670.50	-58.06	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	4500 MHz-4900 MHz	1 MHz	4893.60	-58.79	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-60.31	-36	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-64.18	-36	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	30 MHz-1000 MHz	100 kHz	927.35	-72.45	-36	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	1000 MHz-1725.0 0 MHz	1 MHz	1725.00	-52.61	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	1795.00 MHz-3000 MHz	1 MHz	2635.49	-51.81	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12520.8 8	-55.18	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	470 MHz-710 kHz	100 kHz	682.16	-74.57	-36	PASS

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						MHz					
Band3(1750-1785)	20	19700	100	#0	QPSK	770 MHz-773 MHz	100 kHz	771.13	-74.26	-36	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	773 MHz-803 MHz	100 kHz	796.73	-74.24	-36	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	860 MHz-890 MHz	1 MHz	884.00	-64.97	-50	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	945 MHz-960 MHz	100 kHz	947.48	-74.56	-36	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1484.35	-64.47	-50	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1509.86	-64.43	-50	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1825.68	-64.14	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1873.04	-63.94	-50	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1908.97	-63.70	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1912.31	-63.70	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2015.22	-63.28	-50	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2117.33	-62.95	-50	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2145.94	-63.11	-50	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2365.80	-62.56	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	3400	1	3418.55	-57.18	-30	PASS

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)						MHz-3419.3 MHz	MHz				
Band3(1750-1785)	20	19700	100	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3419.63	-58.13	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3564.78	-57.91	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3576.88	-57.75	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3599.04	-57.71	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3681.50	-58.05	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4888.80	-58.83	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-59.51	-36	PASS
Band3(1750-1785)	20	19700	1	#0	QAM16	150 kHz-30 MHz	10 kHz	0.18	-64.46	-36	PASS
Band3(1750-1785)	20	19700	1	#0	QAM16	30 MHz-1000 MHz	100 kHz	899.12	-72.22	-36	PASS
Band3(1750-1785)	20	19700	1	#0	QAM16	1000 MHz-1725.0 0 MHz	1 MHz	1715.58	-53.89	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QAM16	1795.00 MHz-3000 MHz	1 MHz	2630.47	-51.81	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QAM16	3000 MHz-12.75 GHz	1 MHz	12528.1 9	-55.18	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QAM16	470 MHz-710 MHz	100 kHz	471.92	-74.47	-36	PASS
Band3(1750-1785)	20	19700	1	#0	QAM16	770 MHz-773 MHz	100 kHz	772.66	-74.24	-36	PASS
Band3(1750-1785)	20	19700	1	#0	QAM16	773 MHz-803 kHz	100 kHz	779.72	-74.28	-36	PASS

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						MHz					
Band3(1750-1785)	20	19700	1	#0	QAM16	860 MHz-890 MHz	1 MHz	887.66	-64.89	-50	PASS
Band3(1750-1785)	20	19700	1	#0	QAM16	945 MHz-960 MHz	100 kHz	952.55	-74.42	-36	PASS
Band3(1750-1785)	20	19700	1	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1492.81	-64.53	-50	PASS
Band3(1750-1785)	20	19700	1	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1503.92	-64.54	-50	PASS
Band3(1750-1785)	20	19700	1	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1842.60	-64.09	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1879.27	-63.89	-50	PASS
Band3(1750-1785)	20	19700	1	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1907.42	-63.69	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1913.80	-63.68	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2015.99	-63.23	-50	PASS
Band3(1750-1785)	20	19700	1	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2129.85	-62.99	-50	PASS
Band3(1750-1785)	20	19700	1	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2147.88	-63.08	-50	PASS
Band3(1750-1785)	20	19700	1	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2369.64	-62.53	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3400.02	-57.94	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3419.54	-58.14	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QAM16	3500.7	1	3574.40	-57.98	-30	PASS

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)						MHz-3574.7 MHz	MHz				
Band3(1750-1785)	20	19700	1	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3582.31	-57.69	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3595.96	-57.67	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3652.00	-58.02	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4899.20	-58.79	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QAM16	9 kHz-150 kHz	1 kHz	0.01	-57.79	-36	PASS
Band3(1750-1785)	20	19700	1	#Max	QAM16	150 kHz-30 MHz	10 kHz	0.16	-62.18	-36	PASS
Band3(1750-1785)	20	19700	1	#Max	QAM16	30 MHz-1000 MHz	100 kHz	927.06	-71.82	-36	PASS
Band3(1750-1785)	20	19700	1	#Max	QAM16	1000 MHz-1725.0 0 MHz	1 MHz	1582.18	-54.23	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QAM16	1795.00 MHz-3000 MHz	1 MHz	2625.45	-51.78	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QAM16	3000 MHz-12.75 GHz	1 MHz	12559.0 6	-55.13	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QAM16	470 MHz-710 MHz	100 kHz	671.84	-74.65	-36	PASS
Band3(1750-1785)	20	19700	1	#Max	QAM16	770 MHz-773 MHz	100 kHz	770.88	-74.24	-36	PASS
Band3(1750-1785)	20	19700	1	#Max	QAM16	773 MHz-803 MHz	100 kHz	792.71	-74.41	-36	PASS
Band3(1750-1785)	20	19700	1	#Max	QAM16	860 MHz-890 MHz	1 MHz	887.36	-64.94	-50	PASS
Band3(1750-1785)	20	19700	1	#Max	QAM16	945 MHz-960 kHz	100 kHz	950.82	-74.55	-36	PASS

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						MHz					
Band3(1750-1785)	20	19700	1	#Max	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1482.36	-64.52	-50	PASS
Band3(1750-1785)	20	19700	1	#Max	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1496.90	-64.57	-50	PASS
Band3(1750-1785)	20	19700	1	#Max	QAM16	1805 MHz-1845 MHz	1 MHz	1843.56	-64.13	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QAM16	1845 MHz-1880 MHz	1 MHz	1874.40	-63.93	-50	PASS
Band3(1750-1785)	20	19700	1	#Max	QAM16	1906.6 MHz-1910 MHz	1 MHz	1909.04	-63.70	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QAM16	1910 MHz-1915.7 MHz	1 MHz	1911.84	-63.69	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QAM16	2010 MHz-2025 MHz	1 MHz	2016.26	-63.26	-50	PASS
Band3(1750-1785)	20	19700	1	#Max	QAM16	2110 MHz-2144.4 MHz	1 MHz	2126.03	-62.90	-50	PASS
Band3(1750-1785)	20	19700	1	#Max	QAM16	2144.4 MHz-2170 MHz	1 MHz	2162.09	-63.08	-50	PASS
Band3(1750-1785)	20	19700	1	#Max	QAM16	2330 MHz-2370 MHz	1 MHz	2364.80	-62.52	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QAM16	3400 MHz-3419.3 MHz	1 MHz	3400.52	-57.90	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3420.11	-58.24	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3569.74	-57.95	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3585.17	-57.72	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QAM16	3590.3	1	3597.87	-57.66	-30	PASS

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)						MHz-3600 MHz	MHz				
Band3(1750-1785)	20	19700	1	#Max	QAM16	3600 MHz-4100 MHz	1 MHz	3666.00	-57.95	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QAM16	4500 MHz-4900 MHz	1 MHz	4884.80	-58.86	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-59.40	-36	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-63.53	-36	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	30 MHz-1000 MHz	100 kHz	880.40	-72.37	-36	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	1000 MHz-1725.0 0 MHz	1 MHz	1725.00	-52.62	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	1795.00 MHz-3000 MHz	1 MHz	2624.44	-51.81	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	3000 MHz-12.75 GHz	1 MHz	12565.5 6	-55.17	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	470 MHz-710 MHz	100 kHz	481.28	-74.52	-36	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	770 MHz-773 MHz	100 kHz	771.10	-74.38	-36	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	773 MHz-803 MHz	100 kHz	801.89	-74.32	-36	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	860 MHz-890 MHz	1 MHz	881.78	-64.96	-50	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	945 MHz-960 MHz	100 kHz	955.53	-74.56	-36	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1477.25	-64.52	-50	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1500.48	-64.56	-50	PASS

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						MHz					
Band3(1750-1785)	20	19700	100	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1835.52	-64.12	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1873.95	-63.98	-50	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1909.99	-63.71	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1915.14	-63.75	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2015.25	-63.23	-50	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2115.95	-62.88	-50	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2160.84	-63.10	-50	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2361.40	-62.56	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3400.58	-57.91	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3425.08	-58.14	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3574.03	-57.92	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3586.40	-57.73	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3593.41	-57.69	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3668.50	-58.03	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	4500	1	4882.80	-58.86	-30	PASS

)						MHz-4900 MHz	MHz				
Band3(1750-1785)	20	19775	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-60.20	-36	PASS
Band3(1750-1785)	20	19775	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-65.03	-36	PASS
Band3(1750-1785)	20	19775	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	774.86	-72.33	-36	PASS
Band3(1750-1785)	20	19775	1	#0	QPSK	1000 MHz-1732.5 0 MHz	1 MHz	1722.98	-53.96	-30	PASS
Band3(1750-1785)	20	19775	1	#0	QPSK	1802.50 MHz-3000 MHz	1 MHz	2623.79	-51.86	-30	PASS
Band3(1750-1785)	20	19775	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12538.7 5	-55.20	-30	PASS
Band3(1750-1785)	20	19775	1	#0	QPSK	470 MHz-710 MHz	100 kHz	681.44	-74.61	-36	PASS
Band3(1750-1785)	20	19775	1	#0	QPSK	770 MHz-773 MHz	100 kHz	772.81	-74.24	-36	PASS
Band3(1750-1785)	20	19775	1	#0	QPSK	773 MHz-803 MHz	100 kHz	773.78	-74.45	-36	PASS
Band3(1750-1785)	20	19775	1	#0	QPSK	860 MHz-890 MHz	1 MHz	875.45	-64.88	-50	PASS
Band3(1750-1785)	20	19775	1	#0	QPSK	945 MHz-960 MHz	100 kHz	955.59	-74.53	-36	PASS
Band3(1750-1785)	20	19775	1	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1479.40	-64.55	-50	PASS
Band3(1750-1785)	20	19775	1	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1498.46	-64.54	-50	PASS
Band3(1750-1785)	20	19775	1	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1844.48	-64.08	-30	PASS
Band3(1750-1785)	20	19775	1	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1874.51	-63.95	-50	PASS

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						MHz					
Band3(1750-1785)	20	19775	1	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1907.23	-63.73	-30	PASS
Band3(1750-1785)	20	19775	1	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1912.33	-63.68	-30	PASS
Band3(1750-1785)	20	19775	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2015.00	-63.27	-50	PASS
Band3(1750-1785)	20	19775	1	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2110.65	-62.99	-50	PASS
Band3(1750-1785)	20	19775	1	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2145.45	-63.03	-50	PASS
Band3(1750-1785)	20	19775	1	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2365.40	-62.51	-30	PASS
Band3(1750-1785)	20	19775	1	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3400.60	-57.95	-30	PASS
Band3(1750-1785)	20	19775	1	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3498.34	-58.13	-30	PASS
Band3(1750-1785)	20	19775	1	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3574.11	-57.91	-30	PASS
Band3(1750-1785)	20	19775	1	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3590.21	-57.76	-30	PASS
Band3(1750-1785)	20	19775	1	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3597.59	-57.62	-30	PASS
Band3(1750-1785)	20	19775	1	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3670.50	-58.05	-30	PASS
Band3(1750-1785)	20	19775	1	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4900.00	-58.86	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.88	-36	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	0.17	-63.70	-36	PASS

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Band3(1750-1785)	20	19775	1	#Max	QPSK	30 MHz-1000 MHz	100 kHz	890.58	-72.39	-36	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	1000 MHz-1732.5 0 MHz	1 MHz	1574.28	-54.22	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	1802.50 MHz-3000 MHz	1 MHz	2627.78	-51.85	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	3000 MHz-12.75 GHz	1 MHz	12509.5 0	-55.29	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	470 MHz-710 MHz	100 kHz	476.48	-74.71	-36	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	770 MHz-773 MHz	100 kHz	770.42	-74.45	-36	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	773 MHz-803 MHz	100 kHz	776.27	-74.27	-36	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	860 MHz-890 MHz	1 MHz	885.89	-64.92	-50	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	945 MHz-960 MHz	100 kHz	952.89	-74.48	-36	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1484.04	-64.54	-50	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1499.10	-64.51	-50	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	1805 MHz-1845 MHz	1 MHz	1839.40	-64.05	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	1845 MHz-1880 MHz	1 MHz	1856.17	-63.94	-50	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	1906.6 MHz-1910 MHz	1 MHz	1907.50	-63.70	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	1910 MHz-1915.7 MHz	1 MHz	1911.77	-63.68	-30	PASS

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Band3(1750-1785)	20	19775	1	#Max	QPSK	2010 MHz-2025 MHz	1 MHz	2024.13	-63.19	-50	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	2110 MHz-2144.4 MHz	1 MHz	2120.46	-62.94	-50	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	2144.4 MHz-2170 MHz	1 MHz	2147.24	-63.06	-50	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	2330 MHz-2370 MHz	1 MHz	2364.00	-62.52	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	3400 MHz-3419.3 MHz	1 MHz	3406.06	-57.84	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3420.44	-58.23	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3553.02	-57.88	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3584.25	-57.71	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	3590.3 MHz-3600 MHz	1 MHz	3597.20	-57.61	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	3600 MHz-4100 MHz	1 MHz	3670.50	-58.02	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	4500 MHz-4900 MHz	1 MHz	4893.20	-58.82	-30	PASS
Band3(1750-1785)	20	19775	100	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.90	-36	PASS
Band3(1750-1785)	20	19775	100	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-64.24	-36	PASS
Band3(1750-1785)	20	19775	100	#0	QPSK	30 MHz-1000 MHz	100 kHz	904.46	-72.55	-36	PASS
Band3(1750-1785)	20	19775	100	#0	QPSK	1000 MHz-1732.5 0 MHz	1 MHz	1732.50	-52.46	-30	PASS

Band3(1750-1785)	20	19775	100	#0	QPSK	1802.50 MHz-3000 MHz	1 MHz	2619.79	-51.81	-30	PASS
Band3(1750-1785)	20	19775	100	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12567.1 9	-55.16	-30	PASS
Band3(1750-1785)	20	19775	100	#0	QPSK	470 MHz-710 MHz	100 kHz	693.20	-74.49	-36	PASS
Band3(1750-1785)	20	19775	100	#0	QPSK	770 MHz-773 MHz	100 kHz	771.22	-74.24	-36	PASS
Band3(1750-1785)	20	19775	100	#0	QPSK	773 MHz-803 MHz	100 kHz	779.69	-74.23	-36	PASS
Band3(1750-1785)	20	19775	100	#0	QPSK	860 MHz-890 MHz	1 MHz	867.65	-64.94	-50	PASS
Band3(1750-1785)	20	19775	100	#0	QPSK	945 MHz-960 MHz	100 kHz	949.11	-74.52	-36	PASS
Band3(1750-1785)	20	19775	100	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1482.23	-64.57	-50	PASS
Band3(1750-1785)	20	19775	100	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1510.69	-64.41	-50	PASS
Band3(1750-1785)	20	19775	100	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1835.20	-64.17	-30	PASS
Band3(1750-1785)	20	19775	100	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1860.65	-63.94	-50	PASS
Band3(1750-1785)	20	19775	100	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1909.12	-63.69	-30	PASS
Band3(1750-1785)	20	19775	100	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1914.73	-63.70	-30	PASS
Band3(1750-1785)	20	19775	100	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2011.46	-63.27	-50	PASS
Band3(1750-1785)	20	19775	100	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2114.40	-62.94	-50	PASS

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Band3(1750-1785)	20	19775	100	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2154.20	-63.10	-50	PASS
Band3(1750-1785)	20	19775	100	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2367.92	-62.48	-30	PASS
Band3(1750-1785)	20	19775	100	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3402.43	-57.90	-30	PASS
Band3(1750-1785)	20	19775	100	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3419.95	-58.20	-30	PASS
Band3(1750-1785)	20	19775	100	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3571.96	-57.89	-30	PASS
Band3(1750-1785)	20	19775	100	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3590.13	-57.73	-30	PASS
Band3(1750-1785)	20	19775	100	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3590.51	-57.68	-30	PASS
Band3(1750-1785)	20	19775	100	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3667.00	-58.01	-30	PASS
Band3(1750-1785)	20	19775	100	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4899.20	-58.81	-30	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-57.69	-36	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-62.43	-36	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	30 MHz-1000 MHz	100 kHz	819.68	-72.60	-36	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	1000 MHz-1732.5 0 MHz	1 MHz	1722.98	-54.15	-30	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	1802.50 MHz-3000 MHz	1 MHz	2635.76	-51.85	-30	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	3000 MHz-12.75 GHz	1 MHz	12521.6 9	-55.15	-30	PASS

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Band3(1750-1785)	20	19775	1	#0	QAM16	470 MHz-710 MHz	100 kHz	494.00	-74.71	-36	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	770 MHz-773 MHz	100 kHz	770.50	-74.48	-36	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	773 MHz-803 MHz	100 kHz	785.93	-74.27	-36	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	860 MHz-890 MHz	1 MHz	881.30	-64.90	-50	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	945 MHz-960 MHz	100 kHz	949.31	-74.62	-36	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1483.52	-64.52	-50	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1509.94	-64.52	-50	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1840.72	-64.10	-30	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1878.85	-63.91	-50	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1907.91	-63.73	-30	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1910.13	-63.70	-30	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2016.38	-63.29	-50	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2117.77	-63.01	-50	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2159.35	-63.08	-50	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2364.24	-62.53	-30	PASS

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Band3(1750-1785)	20	19775	1	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3401.27	-57.09	-30	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3498.10	-57.68	-30	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3574.63	-57.96	-30	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3587.99	-57.73	-30	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3599.85	-57.66	-30	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3669.00	-57.99	-30	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4899.20	-58.82	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QAM16	9 kHz-150 kHz	1 kHz	0.01	-58.35	-36	PASS
Band3(1750-1785)	20	19775	1	#Max	QAM16	150 kHz-30 MHz	10 kHz	0.16	-62.41	-36	PASS
Band3(1750-1785)	20	19775	1	#Max	QAM16	30 MHz-1000 MHz	100 kHz	801.44	-72.22	-36	PASS
Band3(1750-1785)	20	19775	1	#Max	QAM16	1000 MHz-1732.5 0 MHz	1 MHz	1566.22	-54.26	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QAM16	1802.50 MHz-3000 MHz	1 MHz	2619.79	-51.83	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QAM16	3000 MHz-12.75 GHz	1 MHz	12522.5 0	-55.26	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QAM16	470 MHz-710 MHz	100 kHz	671.12	-74.53	-36	PASS
Band3(1750-1785)	20	19775	1	#Max	QAM16	770 MHz-773 MHz	100 kHz	772.38	-74.16	-36	PASS

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Band3(1750-1785)	20	19775	1	#Max	QAM16	773 MHz-803 MHz	100 kHz	780.65	-74.37	-36	PASS
Band3(1750-1785)	20	19775	1	#Max	QAM16	860 MHz-890 MHz	1 MHz	887.15	-64.80	-50	PASS
Band3(1750-1785)	20	19775	1	#Max	QAM16	945 MHz-960 MHz	100 kHz	956.42	-74.22	-36	PASS
Band3(1750-1785)	20	19775	1	#Max	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1476.00	-64.55	-50	PASS
Band3(1750-1785)	20	19775	1	#Max	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1504.77	-64.47	-50	PASS
Band3(1750-1785)	20	19775	1	#Max	QAM16	1805 MHz-1845 MHz	1 MHz	1839.60	-64.01	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QAM16	1845 MHz-1880 MHz	1 MHz	1861.14	-63.96	-50	PASS
Band3(1750-1785)	20	19775	1	#Max	QAM16	1906.6 MHz-1910 MHz	1 MHz	1909.46	-63.70	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QAM16	1910 MHz-1915.7 MHz	1 MHz	1910.18	-63.71	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QAM16	2010 MHz-2025 MHz	1 MHz	2020.55	-63.29	-50	PASS
Band3(1750-1785)	20	19775	1	#Max	QAM16	2110 MHz-2144.4 MHz	1 MHz	2110.38	-62.94	-50	PASS
Band3(1750-1785)	20	19775	1	#Max	QAM16	2144.4 MHz-2170 MHz	1 MHz	2163.57	-63.09	-50	PASS
Band3(1750-1785)	20	19775	1	#Max	QAM16	2330 MHz-2370 MHz	1 MHz	2360.96	-62.50	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QAM16	3400 MHz-3419.3 MHz	1 MHz	3400.31	-57.97	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3419.71	-58.21	-30	PASS

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Band3(1750-1785)	20	19775	1	#Max	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3574.33	-57.89	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3586.74	-57.68	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QAM16	3590.3 MHz-3600 MHz	1 MHz	3596.11	-57.65	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QAM16	3600 MHz-4100 MHz	1 MHz	3665.50	-58.02	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QAM16	4500 MHz-4900 MHz	1 MHz	4894.80	-58.83	-30	PASS
Band3(1750-1785)	20	19775	100	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-59.04	-36	PASS
Band3(1750-1785)	20	19775	100	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-64.11	-36	PASS
Band3(1750-1785)	20	19775	100	#0	QAM16	30 MHz-1000 MHz	100 kHz	886.03	-72.33	-36	PASS
Band3(1750-1785)	20	19775	100	#0	QAM16	1000 MHz-1732.5 0 MHz	1 MHz	1732.50	-53.04	-30	PASS
Band3(1750-1785)	20	19775	100	#0	QAM16	1802.50 MHz-3000 MHz	1 MHz	2619.79	-51.82	-30	PASS
Band3(1750-1785)	20	19775	100	#0	QAM16	3000 MHz-12.75 GHz	1 MHz	12536.3 1	-55.24	-30	PASS
Band3(1750-1785)	20	19775	100	#0	QAM16	470 MHz-710 MHz	100 kHz	690.80	-74.64	-36	PASS
Band3(1750-1785)	20	19775	100	#0	QAM16	770 MHz-773 MHz	100 kHz	772.36	-74.27	-36	PASS
Band3(1750-1785)	20	19775	100	#0	QAM16	773 MHz-803 MHz	100 kHz	780.11	-74.33	-36	PASS
Band3(1750-1785)	20	19775	100	#0	QAM16	860 MHz-890 MHz	1 MHz	887.45	-64.93	-50	PASS

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Band3(1750-1785)	20	19775	100	#0	QAM16	945 MHz-960 MHz	100 kHz	946.25	-74.45	-36	PASS
Band3(1750-1785)	20	19775	100	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1492.05	-64.54	-50	PASS
Band3(1750-1785)	20	19775	100	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1498.54	-64.56	-50	PASS
Band3(1750-1785)	20	19775	100	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1841.84	-64.14	-30	PASS
Band3(1750-1785)	20	19775	100	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1879.62	-63.95	-50	PASS
Band3(1750-1785)	20	19775	100	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1908.52	-63.70	-30	PASS
Band3(1750-1785)	20	19775	100	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1915.12	-63.75	-30	PASS
Band3(1750-1785)	20	19775	100	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2013.06	-63.29	-50	PASS
Band3(1750-1785)	20	19775	100	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2113.27	-62.99	-50	PASS
Band3(1750-1785)	20	19775	100	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2151.80	-63.08	-50	PASS
Band3(1750-1785)	20	19775	100	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2363.96	-62.59	-30	PASS
Band3(1750-1785)	20	19775	100	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3401.31	-57.93	-30	PASS
Band3(1750-1785)	20	19775	100	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3495.08	-53.99	-30	PASS
Band3(1750-1785)	20	19775	100	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3573.89	-57.93	-30	PASS
Band3(1750-1785)	20	19775	100	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3589.91	-57.73	-30	PASS

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Band3(1750-1785)	20	19775	100	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3593.88	-57.65	-30	PASS
Band3(1750-1785)	20	19775	100	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3670.00	-57.99	-30	PASS
Band3(1750-1785)	20	19775	100	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4886.80	-58.83	-30	PASS
Band3(1750-1785)	20	19850	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.48	-36	PASS
Band3(1750-1785)	20	19850	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-62.44	-36	PASS
Band3(1750-1785)	20	19850	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	858.19	-72.50	-36	PASS
Band3(1750-1785)	20	19850	1	#0	QPSK	1000 MHz-1740.0 0 MHz	1 MHz	1730.38	-54.12	-30	PASS
Band3(1750-1785)	20	19850	1	#0	QPSK	1810.00 MHz-3000 MHz	1 MHz	2617.22	-51.80	-30	PASS
Band3(1750-1785)	20	19850	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12543.6 3	-55.15	-30	PASS
Band3(1750-1785)	20	19850	1	#0	QPSK	470 MHz-710 MHz	100 kHz	669.68	-74.64	-36	PASS
Band3(1750-1785)	20	19850	1	#0	QPSK	770 MHz-773 MHz	100 kHz	770.71	-74.21	-36	PASS
Band3(1750-1785)	20	19850	1	#0	QPSK	773 MHz-803 MHz	100 kHz	797.39	-74.43	-36	PASS
Band3(1750-1785)	20	19850	1	#0	QPSK	860 MHz-890 MHz	1 MHz	885.56	-64.95	-50	PASS
Band3(1750-1785)	20	19850	1	#0	QPSK	945 MHz-960 MHz	100 kHz	949.08	-74.57	-36	PASS
Band3(1750-1785)	20	19850	1	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1490.18	-64.51	-50	PASS

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Band3(1750-1785)	20	19850	1	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1502.12	-64.52	-50	PASS
Band3(1750-1785)	20	19850	1	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1835.64	-64.07	-30	PASS
Band3(1750-1785)	20	19850	1	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1856.10	-63.94	-50	PASS
Band3(1750-1785)	20	19850	1	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1909.90	-63.74	-30	PASS
Band3(1750-1785)	20	19850	1	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1915.51	-63.70	-30	PASS
Band3(1750-1785)	20	19850	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2015.99	-63.27	-50	PASS
Band3(1750-1785)	20	19850	1	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2114.02	-62.98	-50	PASS
Band3(1750-1785)	20	19850	1	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2164.62	-63.02	-50	PASS
Band3(1750-1785)	20	19850	1	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2369.52	-62.54	-30	PASS
Band3(1750-1785)	20	19850	1	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3416.12	-57.22	-30	PASS
Band3(1750-1785)	20	19850	1	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3422.47	-58.16	-30	PASS
Band3(1750-1785)	20	19850	1	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3574.63	-57.88	-30	PASS
Band3(1750-1785)	20	19850	1	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3581.94	-57.73	-30	PASS
Band3(1750-1785)	20	19850	1	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3593.26	-57.63	-30	PASS
Band3(1750-1785)	20	19850	1	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3668.50	-57.96	-30	PASS

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Band3(1750-1785)	20	19850	1	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4883.60	-58.79	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.92	-36	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	0.17	-62.87	-36	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	30 MHz-1000 MHz	100 kHz	813.18	-72.11	-36	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	1000 MHz-1740.0 0 MHz	1 MHz	1556.48	-54.28	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	1810.00 MHz-3000 MHz	1 MHz	2631.10	-51.88	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	3000 MHz-12.75 GHz	1 MHz	12539.5 6	-55.07	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	470 MHz-710 MHz	100 kHz	709.28	-74.68	-36	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	770 MHz-773 MHz	100 kHz	771.95	-74.31	-36	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	773 MHz-803 MHz	100 kHz	774.77	-74.23	-36	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	860 MHz-890 MHz	1 MHz	889.88	-64.93	-50	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	945 MHz-960 MHz	100 kHz	959.31	-74.52	-36	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1484.01	-64.48	-50	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1509.44	-64.50	-50	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	1805 MHz-1845 MHz	1 MHz	1841.44	-64.12	-30	PASS

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Band3(1750-1785)	20	19850	1	#Max	QPSK	1845 MHz-1880 MHz	1 MHz	1873.60	-63.97	-50	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	1906.6 MHz-1910 MHz	1 MHz	1909.18	-63.72	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	1910 MHz-1915.7 MHz	1 MHz	1913.44	-63.67	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	2010 MHz-2025 MHz	1 MHz	2024.63	-63.24	-50	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	2110 MHz-2144.4 MHz	1 MHz	2110.62	-62.92	-50	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	2144.4 MHz-2170 MHz	1 MHz	2148.55	-63.02	-50	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	2330 MHz-2370 MHz	1 MHz	2364.96	-62.44	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	3400 MHz-3419.3 MHz	1 MHz	3415.65	-56.60	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3495.25	-53.98	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3568.11	-56.67	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3587.07	-57.74	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	3590.3 MHz-3600 MHz	1 MHz	3594.47	-57.65	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	3600 MHz-4100 MHz	1 MHz	3671.00	-58.02	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	4500 MHz-4900 MHz	1 MHz	4894.80	-58.77	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.50	-36	PASS

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Band3(1750-1785)	20	19850	100	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-62.66	-36	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	30 MHz-1000 MHz	100 kHz	769.82	-72.54	-36	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	1000 MHz-1740.0 0 MHz	1 MHz	1740.00	-52.72	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	1810.00 MHz-3000 MHz	1 MHz	2619.20	-51.76	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12529.8 1	-54.99	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	470 MHz-710 MHz	100 kHz	497.36	-74.64	-36	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	770 MHz-773 MHz	100 kHz	771.02	-74.36	-36	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	773 MHz-803 MHz	100 kHz	777.14	-74.42	-36	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	860 MHz-890 MHz	1 MHz	879.59	-64.95	-50	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	945 MHz-960 MHz	100 kHz	953.39	-74.64	-36	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1485.77	-64.54	-50	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1504.38	-64.52	-50	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1841.32	-64.08	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1868.28	-63.94	-50	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1909.34	-63.70	-30	PASS

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Band3(1750-1785)	20	19850	100	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1912.70	-63.71	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2015.33	-63.31	-50	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2136.18	-62.96	-50	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2146.86	-62.95	-50	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2367.72	-62.53	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3400.64	-57.97	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3420.03	-58.23	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3574.55	-57.89	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3586.23	-57.76	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3598.21	-57.68	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3675.00	-58.01	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4900.00	-58.82	-30	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-57.92	-36	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-62.06	-36	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	30 MHz-1000 MHz	100 kHz	899.99	-72.51	-36	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	1000	1	1730.38	-54.24	-30	PASS

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)						MHz-1740.0 0 MHz	MHz				
Band3(1750-1785)	20	19850	1	#0	QAM16	1810.00 MHz-3000 MHz	1 MHz	2631.10	-51.85	-30	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	3000 MHz-12.75 GHz	1 MHz	12525.7 5	-55.24	-30	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	470 MHz-710 MHz	100 kHz	698.96	-74.65	-36	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	770 MHz-773 MHz	100 kHz	771.95	-74.20	-36	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	773 MHz-803 MHz	100 kHz	790.55	-74.36	-36	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	860 MHz-890 MHz	1 MHz	889.52	-64.92	-50	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	945 MHz-960 MHz	100 kHz	950.42	-74.39	-36	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1487.18	-64.50	-50	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1501.68	-64.53	-50	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1844.00	-64.07	-30	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1864.53	-63.94	-50	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1907.00	-63.64	-30	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1910.67	-63.67	-30	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2011.82	-63.31	-50	PASS

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Band3(1750-1785)	20	19850	1	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2121.49	-62.98	-50	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2158.12	-63.05	-50	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2367.12	-62.51	-30	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3400.06	-57.98	-30	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3420.52	-58.24	-30	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3574.33	-57.87	-30	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3583.97	-57.76	-30	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3595.38	-57.65	-30	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3672.50	-57.95	-30	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4899.20	-58.81	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	9 kHz-150 kHz	1 kHz	0.01	-59.79	-36	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	150 kHz-30 MHz	10 kHz	0.16	-64.75	-36	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	30 MHz-1000 MHz	100 kHz	908.92	-71.96	-36	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	1000 MHz-1740.0 0 MHz	1 MHz	1579.42	-54.22	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	1810.00 MHz-3000 MHz	1 MHz	2616.23	-51.86	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	3000	1	12520.0	-55.15	-30	PASS

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)						MHz-12.75 GHz	MHz	6			
Band3(1750-1785)	20	19850	1	#Max	QAM16	470 MHz-710 MHz	100 kHz	484.40	-74.60	-36	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	770 MHz-773 MHz	100 kHz	771.97	-74.09	-36	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	773 MHz-803 MHz	100 kHz	783.86	-74.32	-36	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	860 MHz-890 MHz	1 MHz	889.70	-64.83	-50	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	945 MHz-960 MHz	100 kHz	959.87	-74.55	-36	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1476.58	-64.52	-50	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1510.24	-64.56	-50	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	1805 MHz-1845 MHz	1 MHz	1842.92	-64.08	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	1845 MHz-1880 MHz	1 MHz	1870.34	-63.93	-50	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	1906.6 MHz-1910 MHz	1 MHz	1907.19	-63.76	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	1910 MHz-1915.7 MHz	1 MHz	1912.30	-63.69	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	2010 MHz-2025 MHz	1 MHz	2013.50	-63.28	-50	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	2110 MHz-2144.4 MHz	1 MHz	2113.96	-62.94	-50	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	2144.4 MHz-2170 MHz	1 MHz	2144.63	-63.07	-50	PASS

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Band3(1750-1785)	20	19850	1	#Max	QAM16	2330 MHz-2370 MHz	1 MHz	2367.40	-62.53	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	3400 MHz-3419.3 MHz	1 MHz	3401.47	-57.91	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3495.00	-57.42	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3567.89	-56.92	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3589.85	-57.74	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	3590.3 MHz-3600 MHz	1 MHz	3594.62	-57.62	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	3600 MHz-4100 MHz	1 MHz	3662.00	-58.02	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	4500 MHz-4900 MHz	1 MHz	4898.00	-58.82	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-58.62	-36	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-63.14	-36	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	30 MHz-1000 MHz	100 kHz	893.88	-72.35	-36	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	1000 MHz-1740.0 0 MHz	1 MHz	1740.00	-52.83	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	1810.00 MHz-3000 MHz	1 MHz	2628.13	-51.83	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	3000 MHz-12.75 GHz	1 MHz	12541.1 9	-55.17	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	470 MHz-710 MHz	100 kHz	689.12	-74.60	-36	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	770	100	771.28	-74.48	-36	PASS

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)						MHz-773 MHz	kHz				
Band3(1750-1785)	20	19850	100	#0	QAM16	773 MHz-803 MHz	100 kHz	778.49	-74.41	-36	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	860 MHz-890 MHz	1 MHz	889.10	-64.89	-50	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	945 MHz-960 MHz	100 kHz	948.45	-74.41	-36	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1482.59	-64.54	-50	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1510.49	-64.52	-50	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1833.60	-64.13	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1878.32	-63.90	-50	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1909.60	-63.72	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1913.17	-63.71	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2010.15	-63.29	-50	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2113.65	-62.98	-50	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2156.23	-63.08	-50	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2367.56	-62.54	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3401.64	-57.95	-30	PASS

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Band3(1750-1785)	20	19850	100	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3421.58	-58.15	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3569.82	-57.95	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3586.85	-57.70	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3599.46	-57.62	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3669.00	-58.09	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4891.60	-58.81	-30	PASS
Band41(2545-265 5)	5	40165	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.08	-13	PASS
Band41(2545-265 5)	5	40165	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.15	-63.09	-13	PASS
Band41(2545-265 5)	5	40165	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	872.45	-72.13	-13	PASS
Band41(2545-265 5)	5	40165	1	#0	QPSK	1000 MHz-2505 MHz	1 MHz	2500.49	-51.97	-13	PASS
Band41(2545-265 5)	5	40165	1	#0	QPSK	2505 MHz-2530 MHz	1 MHz	2520.70	-52.07	-30	PASS
Band41(2545-265 5)	5	40165	1	#0	QPSK	2530 MHz-2535 MHz	1 MHz	2534.80	-52.03	-25	PASS
Band41(2545-265 5)	5	40165	1	#0	QPSK	2535 MHz-2655 MHz	1 MHz	2623.92	-51.51	-30	PASS
Band41(2545-265 5)	5	40165	1	#0	QPSK	2655 MHz-3000 MHz	1 MHz	2736.77	-51.63	-13	PASS
Band41(2545-265 5)	5	40165	1	#0	QPSK	3000 MHz-13.5 GHz	1 MHz	12523.5 0	-45.76	-13	PASS
Band41(2545-265 5)	5	40165	1	#Max	QPSK	9 kHz-150 kHz	1	0.01	-57.59	-13	PASS

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5)						kHz	kHz				
Band41(2545-2655)	5	40165	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	0.15	-63.08	-13	PASS
Band41(2545-2655)	5	40165	1	#Max	QPSK	30 MHz-1000 MHz	100 kHz	903.29	-72.07	-13	PASS
Band41(2545-2655)	5	40165	1	#Max	QPSK	1000 MHz-2505 MHz	1 MHz	2501.99	-51.95	-13	PASS
Band41(2545-2655)	5	40165	1	#Max	QPSK	2505 MHz-2530 MHz	1 MHz	2514.40	-52.13	-30	PASS
Band41(2545-2655)	5	40165	1	#Max	QPSK	2530 MHz-2535 MHz	1 MHz	2533.41	-52.16	-25	PASS
Band41(2545-2655)	5	40165	1	#Max	QPSK	2535 MHz-2655 MHz	1 MHz	2628.84	-51.51	-30	PASS
Band41(2545-2655)	5	40165	1	#Max	QPSK	2655 MHz-3000 MHz	1 MHz	2745.05	-51.54	-13	PASS
Band41(2545-2655)	5	40165	1	#Max	QPSK	3000 MHz-13.5 GHz	1 MHz	12523.50	-45.66	-13	PASS
Band41(2545-2655)	5	40165	25	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.99	-13	PASS
Band41(2545-2655)	5	40165	25	#0	QPSK	150 kHz-30 MHz	10 kHz	0.15	-63.23	-13	PASS
Band41(2545-2655)	5	40165	25	#0	QPSK	30 MHz-1000 MHz	100 kHz	890.58	-72.20	-13	PASS
Band41(2545-2655)	5	40165	25	#0	QPSK	1000 MHz-2505 MHz	1 MHz	2494.47	-51.99	-13	PASS
Band41(2545-2655)	5	40165	25	#0	QPSK	2505 MHz-2530 MHz	1 MHz	2518.98	-52.14	-30	PASS
Band41(2545-2655)	5	40165	25	#0	QPSK	2530 MHz-2535 MHz	1 MHz	2534.39	-51.94	-25	PASS
Band41(2545-2655)	5	40165	25	#0	QPSK	2535 MHz-2655 MHz	1 MHz	2629.92	-51.52	-30	PASS
Band41(2545-2655)	5	40165	25	#0	QPSK	2655 MHz	1 MHz	2746.77	-51.68	-13	PASS

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5)						MHz-3000 MHz	MHz				
Band41(2545-2655)	5	40165	25	#0	QPSK	3000 MHz-13.5 GHz	1 MHz	12513.0 0	-45.68	-13	PASS
Band41(2545-2655)	5	40165	1	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-59.47	-13	PASS
Band41(2545-2655)	5	40165	1	#0	QAM16	150 kHz-30 MHz	10 kHz	0.15	-62.50	-13	PASS
Band41(2545-2655)	5	40165	1	#0	QAM16	30 MHz-1000 MHz	100 kHz	835.88	-72.10	-13	PASS
Band41(2545-2655)	5	40165	1	#0	QAM16	1000 MHz-2505 MHz	1 MHz	2495.97	-51.93	-13	PASS
Band41(2545-2655)	5	40165	1	#0	QAM16	2505 MHz-2530 MHz	1 MHz	2506.85	-52.11	-30	PASS
Band41(2545-2655)	5	40165	1	#0	QAM16	2530 MHz-2535 MHz	1 MHz	2530.54	-52.15	-25	PASS
Band41(2545-2655)	5	40165	1	#0	QAM16	2535 MHz-2655 MHz	1 MHz	2622.84	-51.55	-30	PASS
Band41(2545-2655)	5	40165	1	#0	QAM16	2655 MHz-3000 MHz	1 MHz	2752.29	-51.65	-13	PASS
Band41(2545-2655)	5	40165	1	#0	QAM16	3000 MHz-13.5 GHz	1 MHz	12534.0 0	-45.72	-13	PASS
Band41(2545-2655)	5	40165	1	#Max	QAM16	9 kHz-150 kHz	1 kHz	0.01	-58.61	-13	PASS
Band41(2545-2655)	5	40165	1	#Max	QAM16	150 kHz-30 MHz	10 kHz	0.17	-63.22	-13	PASS
Band41(2545-2655)	5	40165	1	#Max	QAM16	30 MHz-1000 MHz	100 kHz	874.39	-72.04	-13	PASS
Band41(2545-2655)	5	40165	1	#Max	QAM16	1000 MHz-2505 MHz	1 MHz	2503.50	-51.98	-13	PASS
Band41(2545-2655)	5	40165	1	#Max	QAM16	2505 MHz-2530 MHz	1 MHz	2510.60	-52.13	-30	PASS
Band41(2545-2655)	5	40165	1	#Max	QAM16	2530 MHz	1	2532.53	-52.19	-25	PASS

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5)						MHz-2535 MHz	MHz				
Band41(2545-265 5)	5	40165	1	#Max	QAM16	2535 MHz-2655 MHz	1 MHz	2636.40	-51.53	-30	PASS
Band41(2545-265 5)	5	40165	1	#Max	QAM16	2655 MHz-3000 MHz	1 MHz	2734.70	-51.66	-13	PASS
Band41(2545-265 5)	5	40165	1	#Max	QAM16	3000 MHz-13.5 GHz	1 MHz	12523.5 0	-45.74	-13	PASS
Band41(2545-265 5)	5	40165	25	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-59.62	-13	PASS
Band41(2545-265 5)	5	40165	25	#0	QAM16	150 kHz-30 MHz	10 kHz	0.15	-61.85	-13	PASS
Band41(2545-265 5)	5	40165	25	#0	QAM16	30 MHz-1000 MHz	100 kHz	788.73	-72.28	-13	PASS
Band41(2545-265 5)	5	40165	25	#0	QAM16	1000 MHz-2505 MHz	1 MHz	2498.98	-51.97	-13	PASS
Band41(2545-265 5)	5	40165	25	#0	QAM16	2505 MHz-2530 MHz	1 MHz	2508.83	-52.11	-30	PASS
Band41(2545-265 5)	5	40165	25	#0	QAM16	2530 MHz-2535 MHz	1 MHz	2534.87	-52.11	-25	PASS
Band41(2545-265 5)	5	40165	25	#0	QAM16	2535 MHz-2655 MHz	1 MHz	2626.92	-51.50	-30	PASS
Band41(2545-265 5)	5	40165	25	#0	QAM16	2655 MHz-3000 MHz	1 MHz	2749.88	-51.63	-13	PASS
Band41(2545-265 5)	5	40165	25	#0	QAM16	3000 MHz-13.5 GHz	1 MHz	12544.5 0	-45.73	-13	PASS
Band41(2545-265 5)	5	40690	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.78	-13	PASS
Band41(2545-265 5)	5	40690	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.15	-63.34	-13	PASS
Band41(2545-265 5)	5	40690	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	821.04	-72.30	-13	PASS
Band41(2545-265 5)	5	40690	1	#0	QPSK	1000	1	2497.48	-51.92	-13	PASS

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5)						MHz-2505 MHz	MHz				
Band41(2545-265 5)	5	40690	1	#0	QPSK	2505 MHz-2530 MHz	1 MHz	2518.75	-52.10	-30	PASS
Band41(2545-265 5)	5	40690	1	#0	QPSK	2530 MHz-2535 MHz	1 MHz	2531.18	-52.13	-25	PASS
Band41(2545-265 5)	5	40690	1	#0	QPSK	2535 MHz-2655 MHz	1 MHz	2620.92	-51.49	-30	PASS
Band41(2545-265 5)	5	40690	1	#0	QPSK	2655 MHz-3000 MHz	1 MHz	2745.74	-51.66	-13	PASS
Band41(2545-265 5)	5	40690	1	#0	QPSK	3000 MHz-13.5 GHz	1 MHz	12523.5 0	-45.72	-13	PASS
Band41(2545-265 5)	5	40690	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.59	-13	PASS
Band41(2545-265 5)	5	40690	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	0.15	-60.98	-13	PASS
Band41(2545-265 5)	5	40690	1	#Max	QPSK	30 MHz-1000 MHz	100 kHz	895.05	-71.93	-13	PASS
Band41(2545-265 5)	5	40690	1	#Max	QPSK	1000 MHz-2505 MHz	1 MHz	2505.00	-51.87	-13	PASS
Band41(2545-265 5)	5	40690	1	#Max	QPSK	2505 MHz-2530 MHz	1 MHz	2508.10	-52.14	-30	PASS
Band41(2545-265 5)	5	40690	1	#Max	QPSK	2530 MHz-2535 MHz	1 MHz	2532.10	-52.12	-25	PASS
Band41(2545-265 5)	5	40690	1	#Max	QPSK	2535 MHz-2655 MHz	1 MHz	2623.20	-51.52	-30	PASS
Band41(2545-265 5)	5	40690	1	#Max	QPSK	2655 MHz-3000 MHz	1 MHz	2743.67	-51.62	-13	PASS
Band41(2545-265 5)	5	40690	1	#Max	QPSK	3000 MHz-13.5 GHz	1 MHz	12523.5 0	-45.74	-13	PASS
Band41(2545-265 5)	5	40690	25	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.46	-13	PASS

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Band41(2545-2655)	5	40690	25	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-62.68	-13	PASS
Band41(2545-2655)	5	40690	25	#0	QPSK	30 MHz-1000 MHz	100 kHz	796.30	-72.02	-13	PASS
Band41(2545-2655)	5	40690	25	#0	QPSK	1000 MHz-2505 MHz	1 MHz	2501.99	-51.96	-13	PASS
Band41(2545-2655)	5	40690	25	#0	QPSK	2505 MHz-2530 MHz	1 MHz	2507.78	-52.17	-30	PASS
Band41(2545-2655)	5	40690	25	#0	QPSK	2530 MHz-2535 MHz	1 MHz	2531.26	-52.18	-25	PASS
Band41(2545-2655)	5	40690	25	#0	QPSK	2535 MHz-2655 MHz	1 MHz	2613.48	-51.34	-30	PASS
Band41(2545-2655)	5	40690	25	#0	QPSK	2655 MHz-3000 MHz	1 MHz	2749.53	-51.59	-13	PASS
Band41(2545-2655)	5	40690	25	#0	QPSK	3000 MHz-13.5 GHz	1 MHz	12555.00	-45.67	-13	PASS
Band41(2545-2655)	5	40690	1	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-57.48	-13	PASS
Band41(2545-2655)	5	40690	1	#0	QAM16	150 kHz-30 MHz	10 kHz	0.15	-62.18	-13	PASS
Band41(2545-2655)	5	40690	1	#0	QAM16	30 MHz-1000 MHz	100 kHz	914.45	-72.22	-13	PASS
Band41(2545-2655)	5	40690	1	#0	QAM16	1000 MHz-2505 MHz	1 MHz	2503.50	-51.88	-13	PASS
Band41(2545-2655)	5	40690	1	#0	QAM16	2505 MHz-2530 MHz	1 MHz	2506.45	-52.13	-30	PASS
Band41(2545-2655)	5	40690	1	#0	QAM16	2530 MHz-2535 MHz	1 MHz	2530.23	-52.13	-25	PASS
Band41(2545-2655)	5	40690	1	#0	QAM16	2535 MHz-2655 MHz	1 MHz	2623.56	-51.49	-30	PASS
Band41(2545-2655)	5	40690	1	#0	QAM16	2655 MHz-3000 MHz	1 MHz	2738.84	-51.66	-13	PASS

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						MHz					
Band41(2545-2655)	5	40690	1	#0	QAM16	3000 MHz-13.5 GHz	1 MHz	12523.50	-45.69	-13	PASS
Band41(2545-2655)	5	40690	1	#Max	QAM16	9 kHz-150 kHz	1 kHz	0.01	-58.03	-13	PASS
Band41(2545-2655)	5	40690	1	#Max	QAM16	150 kHz-30 MHz	10 kHz	0.15	-62.02	-13	PASS
Band41(2545-2655)	5	40690	1	#Max	QAM16	30 MHz-1000 MHz	100 kHz	765.45	-72.15	-13	PASS
Band41(2545-2655)	5	40690	1	#Max	QAM16	1000 MHz-2505 MHz	1 MHz	2495.97	-51.96	-13	PASS
Band41(2545-2655)	5	40690	1	#Max	QAM16	2505 MHz-2530 MHz	1 MHz	2513.38	-52.13	-30	PASS
Band41(2545-2655)	5	40690	1	#Max	QAM16	2530 MHz-2535 MHz	1 MHz	2530.46	-52.18	-25	PASS
Band41(2545-2655)	5	40690	1	#Max	QAM16	2535 MHz-2655 MHz	1 MHz	2619.60	-51.49	-30	PASS
Band41(2545-2655)	5	40690	1	#Max	QAM16	2655 MHz-3000 MHz	1 MHz	2735.39	-51.65	-13	PASS
Band41(2545-2655)	5	40690	1	#Max	QAM16	3000 MHz-13.5 GHz	1 MHz	12544.50	-45.71	-13	PASS
Band41(2545-2655)	5	40690	25	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-57.07	-13	PASS
Band41(2545-2655)	5	40690	25	#0	QAM16	150 kHz-30 MHz	10 kHz	0.15	-60.88	-13	PASS
Band41(2545-2655)	5	40690	25	#0	QAM16	30 MHz-1000 MHz	100 kHz	757.99	-72.41	-13	PASS
Band41(2545-2655)	5	40690	25	#0	QAM16	1000 MHz-2505 MHz	1 MHz	2500.49	-51.91	-13	PASS
Band41(2545-2655)	5	40690	25	#0	QAM16	2505 MHz-2530 MHz	1 MHz	2512.98	-52.10	-30	PASS
Band41(2545-2655)	5	40690	25	#0	QAM16	2530 MHz-2535 MHz	1 MHz	2530.93	-52.10	-25	PASS

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						MHz					
Band41(2545-2655)	5	40690	25	#0	QAM16	2535 MHz-2655 MHz	1 MHz	2613.96	-51.36	-30	PASS
Band41(2545-2655)	5	40690	25	#0	QAM16	2655 MHz-3000 MHz	1 MHz	2751.26	-51.60	-13	PASS
Band41(2545-2655)	5	40690	25	#0	QAM16	3000 MHz-13.5 GHz	1 MHz	12513.00	-45.66	-13	PASS
Band41(2545-2655)	5	41215	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.49	-13	PASS
Band41(2545-2655)	5	41215	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-63.03	-13	PASS
Band41(2545-2655)	5	41215	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	780.10	-72.00	-13	PASS
Band41(2545-2655)	5	41215	1	#0	QPSK	1000 MHz-2505 MHz	1 MHz	2497.48	-52.01	-13	PASS
Band41(2545-2655)	5	41215	1	#0	QPSK	2505 MHz-2530 MHz	1 MHz	2512.93	-52.13	-30	PASS
Band41(2545-2655)	5	41215	1	#0	QPSK	2530 MHz-2535 MHz	1 MHz	2531.37	-52.14	-25	PASS
Band41(2545-2655)	5	41215	1	#0	QPSK	2535 MHz-2655 MHz	1 MHz	2620.44	-51.43	-30	PASS
Band41(2545-2655)	5	41215	1	#0	QPSK	2655 MHz-3000 MHz	1 MHz	2738.49	-51.68	-13	PASS
Band41(2545-2655)	5	41215	1	#0	QPSK	3000 MHz-13.5 GHz	1 MHz	12534.00	-45.77	-13	PASS
Band41(2545-2655)	5	41215	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.45	-13	PASS
Band41(2545-2655)	5	41215	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.82	-13	PASS
Band41(2545-2655)	5	41215	1	#Max	QPSK	30 MHz-1000 MHz	100 kHz	913.38	-71.94	-13	PASS
Band41(2545-2655)	5	41215	1	#Max	QPSK	1000 MHz-2505 MHz	1 MHz	2495.97	-51.93	-13	PASS

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						MHz					
Band41(2545-2655)	5	41215	1	#Max	QPSK	2505 MHz-2530 MHz	1 MHz	2513.25	-52.13	-30	PASS
Band41(2545-2655)	5	41215	1	#Max	QPSK	2530 MHz-2535 MHz	1 MHz	2532.24	-52.13	-25	PASS
Band41(2545-2655)	5	41215	1	#Max	QPSK	2535 MHz-2655 MHz	1 MHz	2625.60	-51.48	-30	PASS
Band41(2545-2655)	5	41215	1	#Max	QPSK	2655 MHz-3000 MHz	1 MHz	2751.95	-51.65	-13	PASS
Band41(2545-2655)	5	41215	1	#Max	QPSK	3000 MHz-13.5 GHz	1 MHz	12555.00	-45.75	-13	PASS
Band41(2545-2655)	5	41215	25	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.27	-13	PASS
Band41(2545-2655)	5	41215	25	#0	QPSK	150 kHz-30 MHz	10 kHz	0.15	-63.13	-13	PASS
Band41(2545-2655)	5	41215	25	#0	QPSK	30 MHz-1000 MHz	100 kHz	802.51	-72.26	-13	PASS
Band41(2545-2655)	5	41215	25	#0	QPSK	1000 MHz-2505 MHz	1 MHz	2491.46	-51.99	-13	PASS
Band41(2545-2655)	5	41215	25	#0	QPSK	2505 MHz-2530 MHz	1 MHz	2516.70	-52.11	-30	PASS
Band41(2545-2655)	5	41215	25	#0	QPSK	2530 MHz-2535 MHz	1 MHz	2532.18	-52.16	-25	PASS
Band41(2545-2655)	5	41215	25	#0	QPSK	2535 MHz-2655 MHz	1 MHz	2638.80	-51.26	-30	PASS
Band41(2545-2655)	5	41215	25	#0	QPSK	2655 MHz-3000 MHz	1 MHz	2738.49	-51.64	-13	PASS
Band41(2545-2655)	5	41215	25	#0	QPSK	3000 MHz-13.5 GHz	1 MHz	12555.00	-45.71	-13	PASS
Band41(2545-2655)	5	41215	1	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-59.57	-13	PASS
Band41(2545-2655)	5	41215	1	#0	QAM16	150 kHz-30 MHz	10 kHz	0.15	-61.70	-13	PASS

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5)						MHz	kHz				
Band41(2545-2655)	5	41215	1	#0	QAM16	30 MHz-1000 MHz	100 kHz	874.29	-71.70	-13	PASS
Band41(2545-2655)	5	41215	1	#0	QAM16	1000 MHz-2505 MHz	1 MHz	2489.95	-51.91	-13	PASS
Band41(2545-2655)	5	41215	1	#0	QAM16	2505 MHz-2530 MHz	1 MHz	2512.10	-52.07	-30	PASS
Band41(2545-2655)	5	41215	1	#0	QAM16	2530 MHz-2535 MHz	1 MHz	2530.84	-52.19	-25	PASS
Band41(2545-2655)	5	41215	1	#0	QAM16	2535 MHz-2655 MHz	1 MHz	2620.44	-51.52	-30	PASS
Band41(2545-2655)	5	41215	1	#0	QAM16	2655 MHz-3000 MHz	1 MHz	2748.84	-51.62	-13	PASS
Band41(2545-2655)	5	41215	1	#0	QAM16	3000 MHz-13.5 GHz	1 MHz	12534.00	-45.75	-13	PASS
Band41(2545-2655)	5	41215	1	#Max	QAM16	9 kHz-150 kHz	1 kHz	0.01	-58.56	-13	PASS
Band41(2545-2655)	5	41215	1	#Max	QAM16	150 kHz-30 MHz	10 kHz	0.15	-61.60	-13	PASS
Band41(2545-2655)	5	41215	1	#Max	QAM16	30 MHz-1000 MHz	100 kHz	900.38	-71.88	-13	PASS
Band41(2545-2655)	5	41215	1	#Max	QAM16	1000 MHz-2505 MHz	1 MHz	2495.97	-51.91	-13	PASS
Band41(2545-2655)	5	41215	1	#Max	QAM16	2505 MHz-2530 MHz	1 MHz	2510.35	-52.10	-30	PASS
Band41(2545-2655)	5	41215	1	#Max	QAM16	2530 MHz-2535 MHz	1 MHz	2530.02	-52.17	-25	PASS
Band41(2545-2655)	5	41215	1	#Max	QAM16	2535 MHz-2655 MHz	1 MHz	2620.44	-51.50	-30	PASS
Band41(2545-2655)	5	41215	1	#Max	QAM16	2655 MHz-3000 MHz	1 MHz	2738.84	-51.66	-13	PASS

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Band41(2545-2655)	5	41215	1	#Max	QAM16	3000 MHz-13.5 GHz	1 MHz	12523.50	-45.76	-13	PASS
Band41(2545-2655)	5	41215	25	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-58.78	-13	PASS
Band41(2545-2655)	5	41215	25	#0	QAM16	150 kHz-30 MHz	10 kHz	0.15	-61.00	-13	PASS
Band41(2545-2655)	5	41215	25	#0	QAM16	30 MHz-1000 MHz	100 kHz	823.36	-72.03	-13	PASS
Band41(2545-2655)	5	41215	25	#0	QAM16	1000 MHz-2505 MHz	1 MHz	2497.48	-51.87	-13	PASS
Band41(2545-2655)	5	41215	25	#0	QAM16	2505 MHz-2530 MHz	1 MHz	2505.23	-52.13	-30	PASS
Band41(2545-2655)	5	41215	25	#0	QAM16	2530 MHz-2535 MHz	1 MHz	2534.93	-52.16	-25	PASS
Band41(2545-2655)	5	41215	25	#0	QAM16	2535 MHz-2655 MHz	1 MHz	2639.64	-51.37	-30	PASS
Band41(2545-2655)	5	41215	25	#0	QAM16	2655 MHz-3000 MHz	1 MHz	2750.91	-51.67	-13	PASS
Band41(2545-2655)	5	41215	25	#0	QAM16	3000 MHz-13.5 GHz	1 MHz	12523.50	-45.71	-13	PASS
Band41(2545-2655)	20	40240	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.47	-13	PASS
Band41(2545-2655)	20	40240	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.15	-62.11	-13	PASS
Band41(2545-2655)	20	40240	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	848.97	-71.70	-13	PASS
Band41(2545-2655)	20	40240	1	#0	QPSK	1000 MHz-2505 MHz	1 MHz	2495.97	-51.93	-13	PASS
Band41(2545-2655)	20	40240	1	#0	QPSK	2505 MHz-2530 MHz	1 MHz	2507.85	-52.10	-30	PASS
Band41(2545-2655)	20	40240	1	#0	QPSK	2530 MHz-2535 MHz	1 MHz	0.00	-999.00	-25	PASS

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Band41(2545-2655)	20	40240	1	#0	QPSK	2535 MHz-2655 MHz	1 MHz	2616.60	-51.46	-30	PASS
Band41(2545-2655)	20	40240	1	#0	QPSK	2655 MHz-3000 MHz	1 MHz	2740.22	-51.64	-13	PASS
Band41(2545-2655)	20	40240	1	#0	QPSK	3000 MHz-13.5 GHz	1 MHz	12523.50	-45.74	-13	PASS
Band41(2545-2655)	20	40240	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.97	-13	PASS
Band41(2545-2655)	20	40240	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	0.15	-62.64	-13	PASS
Band41(2545-2655)	20	40240	1	#Max	QPSK	30 MHz-1000 MHz	100 kHz	759.05	-72.17	-13	PASS
Band41(2545-2655)	20	40240	1	#Max	QPSK	1000 MHz-2505 MHz	1 MHz	2500.49	-51.97	-13	PASS
Band41(2545-2655)	20	40240	1	#Max	QPSK	2505 MHz-2530 MHz	1 MHz	2511.10	-52.15	-30	PASS
Band41(2545-2655)	20	40240	1	#Max	QPSK	2530 MHz-2535 MHz	1 MHz	0.00	-999.00	-25	PASS
Band41(2545-2655)	20	40240	1	#Max	QPSK	2535 MHz-2655 MHz	1 MHz	2601.00	-51.26	-30	PASS
Band41(2545-2655)	20	40240	1	#Max	QPSK	2655 MHz-3000 MHz	1 MHz	2740.56	-51.68	-13	PASS
Band41(2545-2655)	20	40240	1	#Max	QPSK	3000 MHz-13.5 GHz	1 MHz	12523.50	-45.70	-13	PASS
Band41(2545-2655)	20	40240	100	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.22	-13	PASS
Band41(2545-2655)	20	40240	100	#0	QPSK	150 kHz-30 MHz	10 kHz	0.15	-61.32	-13	PASS
Band41(2545-2655)	20	40240	100	#0	QPSK	30 MHz-1000 MHz	100 kHz	877.30	-72.22	-13	PASS
Band41(2545-2655)	20	40240	100	#0	QPSK	1000 MHz-2505 MHz	1 MHz	2500.49	-51.89	-13	PASS

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Band41(2545-2655)	20	40240	100	#0	QPSK	2505 MHz-2530 MHz	1 MHz	2509.78	-52.13	-30	PASS
Band41(2545-2655)	20	40240	100	#0	QPSK	2530 MHz-2535 MHz	1 MHz	0.00	-999.00	-25	PASS
Band41(2545-2655)	20	40240	100	#0	QPSK	2535 MHz-2655 MHz	1 MHz	2630.40	-51.45	-30	PASS
Band41(2545-2655)	20	40240	100	#0	QPSK	2655 MHz-3000 MHz	1 MHz	2744.70	-51.62	-13	PASS
Band41(2545-2655)	20	40240	100	#0	QPSK	3000 MHz-13.5 GHz	1 MHz	12523.50	-45.74	-13	PASS
Band41(2545-2655)	20	40240	1	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-58.99	-13	PASS
Band41(2545-2655)	20	40240	1	#0	QAM16	150 kHz-30 MHz	10 kHz	0.15	-60.76	-13	PASS
Band41(2545-2655)	20	40240	1	#0	QAM16	30 MHz-1000 MHz	100 kHz	913.67	-72.21	-13	PASS
Band41(2545-2655)	20	40240	1	#0	QAM16	1000 MHz-2505 MHz	1 MHz	2500.49	-51.96	-13	PASS
Band41(2545-2655)	20	40240	1	#0	QAM16	2505 MHz-2530 MHz	1 MHz	2510.65	-52.13	-30	PASS
Band41(2545-2655)	20	40240	1	#0	QAM16	2530 MHz-2535 MHz	1 MHz	0.00	-999.00	-25	PASS
Band41(2545-2655)	20	40240	1	#0	QAM16	2535 MHz-2655 MHz	1 MHz	2626.20	-51.48	-30	PASS
Band41(2545-2655)	20	40240	1	#0	QAM16	2655 MHz-3000 MHz	1 MHz	2748.15	-51.64	-13	PASS
Band41(2545-2655)	20	40240	1	#0	QAM16	3000 MHz-13.5 GHz	1 MHz	12523.50	-45.69	-13	PASS
Band41(2545-2655)	20	40240	1	#Max	QAM16	9 kHz-150 kHz	1 kHz	0.01	-58.43	-13	PASS
Band41(2545-2655)	20	40240	1	#Max	QAM16	150 kHz-30 MHz	10 kHz	0.15	-63.19	-13	PASS

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Band41(2545-2655)	20	40240	1	#Max	QAM16	30 MHz-1000 MHz	100 kHz	766.23	-72.25	-13	PASS
Band41(2545-2655)	20	40240	1	#Max	QAM16	1000 MHz-2505 MHz	1 MHz	2500.49	-51.88	-13	PASS
Band41(2545-2655)	20	40240	1	#Max	QAM16	2505 MHz-2530 MHz	1 MHz	2509.98	-52.11	-30	PASS
Band41(2545-2655)	20	40240	1	#Max	QAM16	2530 MHz-2535 MHz	1 MHz	0.00	-999.00	-25	PASS
Band41(2545-2655)	20	40240	1	#Max	QAM16	2535 MHz-2655 MHz	1 MHz	2624.04	-51.45	-30	PASS
Band41(2545-2655)	20	40240	1	#Max	QAM16	2655 MHz-3000 MHz	1 MHz	2751.60	-51.61	-13	PASS
Band41(2545-2655)	20	40240	1	#Max	QAM16	3000 MHz-13.5 GHz	1 MHz	12544.50	-45.71	-13	PASS
Band41(2545-2655)	20	40240	100	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-58.74	-13	PASS
Band41(2545-2655)	20	40240	100	#0	QAM16	150 kHz-30 MHz	10 kHz	0.15	-63.13	-13	PASS
Band41(2545-2655)	20	40240	100	#0	QAM16	30 MHz-1000 MHz	100 kHz	804.45	-71.82	-13	PASS
Band41(2545-2655)	20	40240	100	#0	QAM16	1000 MHz-2505 MHz	1 MHz	2494.47	-51.88	-13	PASS
Band41(2545-2655)	20	40240	100	#0	QAM16	2505 MHz-2530 MHz	1 MHz	2512.65	-52.15	-30	PASS
Band41(2545-2655)	20	40240	100	#0	QAM16	2530 MHz-2535 MHz	1 MHz	0.00	-999.00	-25	PASS
Band41(2545-2655)	20	40240	100	#0	QAM16	2535 MHz-2655 MHz	1 MHz	2622.72	-51.49	-30	PASS
Band41(2545-2655)	20	40240	100	#0	QAM16	2655 MHz-3000 MHz	1 MHz	2747.46	-51.63	-13	PASS
Band41(2545-2655)	20	40240	100	#0	QAM16	3000 MHz	1 MHz	12523.5	-45.72	-13	PASS

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5)						MHz-13.5 GHz	MHz	0			
Band41(2545-265 5)	20	40690	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.71	-13	PASS
Band41(2545-265 5)	20	40690	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.15	-62.43	-13	PASS
Band41(2545-265 5)	20	40690	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	879.24	-72.07	-13	PASS
Band41(2545-265 5)	20	40690	1	#0	QPSK	1000 MHz-2505 MHz	1 MHz	2491.46	-51.85	-13	PASS
Band41(2545-265 5)	20	40690	1	#0	QPSK	2505 MHz-2530 MHz	1 MHz	2514.75	-52.12	-30	PASS
Band41(2545-265 5)	20	40690	1	#0	QPSK	2530 MHz-2535 MHz	1 MHz	2530.08	-52.16	-25	PASS
Band41(2545-265 5)	20	40690	1	#0	QPSK	2535 MHz-2655 MHz	1 MHz	2638.80	-51.53	-30	PASS
Band41(2545-265 5)	20	40690	1	#0	QPSK	2655 MHz-3000 MHz	1 MHz	2750.22	-51.61	-13	PASS
Band41(2545-265 5)	20	40690	1	#0	QPSK	3000 MHz-13.5 GHz	1 MHz	12523.5 0	-45.66	-13	PASS
Band41(2545-265 5)	20	40690	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.91	-13	PASS
Band41(2545-265 5)	20	40690	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	0.15	-61.62	-13	PASS
Band41(2545-265 5)	20	40690	1	#Max	QPSK	30 MHz-1000 MHz	100 kHz	787.96	-72.15	-13	PASS
Band41(2545-265 5)	20	40690	1	#Max	QPSK	1000 MHz-2505 MHz	1 MHz	2501.99	-51.95	-13	PASS
Band41(2545-265 5)	20	40690	1	#Max	QPSK	2505 MHz-2530 MHz	1 MHz	2508.00	-52.09	-30	PASS
Band41(2545-265 5)	20	40690	1	#Max	QPSK	2530 MHz-2535 MHz	1 MHz	2531.95	-52.11	-25	PASS
Band41(2545-265 5)	20	40690	1	#Max	QPSK	2535 MHz	1	2644.68	-51.44	-30	PASS

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5)						MHz-2655 MHz	MHz				
Band41(2545-2655)	20	40690	1	#Max	QPSK	2655 MHz-3000 MHz	1 MHz	2747.81	-51.63	-13	PASS
5)											
Band41(2545-2655)	20	40690	1	#Max	QPSK	3000 MHz-13.5 GHz	1 MHz	12534.0 0	-45.71	-13	PASS
5)											
Band41(2545-2655)	20	40690	100	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.53	-13	PASS
5)											
Band41(2545-2655)	20	40690	100	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.81	-13	PASS
5)											
Band41(2545-2655)	20	40690	100	#0	QPSK	30 MHz-1000 MHz	100 kHz	831.90	-72.23	-13	PASS
5)											
Band41(2545-2655)	20	40690	100	#0	QPSK	1000 MHz-2505 MHz	1 MHz	2477.91	-51.94	-13	PASS
5)											
Band41(2545-2655)	20	40690	100	#0	QPSK	2505 MHz-2530 MHz	1 MHz	2511.65	-52.03	-30	PASS
5)											
Band41(2545-2655)	20	40690	100	#0	QPSK	2530 MHz-2535 MHz	1 MHz	2530.21	-52.18	-25	PASS
5)											
Band41(2545-2655)	20	40690	100	#0	QPSK	2535 MHz-2655 MHz	1 MHz	2641.20	-51.32	-30	PASS
5)											
Band41(2545-2655)	20	40690	100	#0	QPSK	2655 MHz-3000 MHz	1 MHz	2731.94	-51.65	-13	PASS
5)											
Band41(2545-2655)	20	40690	100	#0	QPSK	3000 MHz-13.5 GHz	1 MHz	12523.5 0	-45.68	-13	PASS
5)											
Band41(2545-2655)	20	40690	1	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-59.16	-13	PASS
5)											
Band41(2545-2655)	20	40690	1	#0	QAM16	150 kHz-30 MHz	10 kHz	0.15	-60.72	-13	PASS
5)											
Band41(2545-2655)	20	40690	1	#0	QAM16	30 MHz-1000 MHz	100 kHz	897.08	-72.33	-13	PASS
5)											
Band41(2545-2655)	20	40690	1	#0	QAM16	1000 MHz-2505 MHz	1 MHz	2495.97	-51.90	-13	PASS
5)											
Band41(2545-2655)	20	40690	1	#0	QAM16	2505 MHz	1	2508.63	-52.12	-30	PASS

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5)						MHz-2530 MHz	MHz				
Band41(2545-2655)	20	40690	1	#0	QAM16	2530 MHz-2535 MHz	1 MHz	2534.34	-52.16	-25	PASS
Band41(2545-2655)	20	40690	1	#0	QAM16	2535 MHz-2655 MHz	1 MHz	2641.80	-51.48	-30	PASS
Band41(2545-2655)	20	40690	1	#0	QAM16	2655 MHz-3000 MHz	1 MHz	2750.91	-51.62	-13	PASS
Band41(2545-2655)	20	40690	1	#0	QAM16	3000 MHz-13.5 GHz	1 MHz	12523.50	-45.73	-13	PASS
Band41(2545-2655)	20	40690	1	#Max	QAM16	9 kHz-150 kHz	1 kHz	0.01	-59.81	-13	PASS
Band41(2545-2655)	20	40690	1	#Max	QAM16	150 kHz-30 MHz	10 kHz	0.15	-61.79	-13	PASS
Band41(2545-2655)	20	40690	1	#Max	QAM16	30 MHz-1000 MHz	100 kHz	875.55	-72.01	-13	PASS
Band41(2545-2655)	20	40690	1	#Max	QAM16	1000 MHz-2505 MHz	1 MHz	2503.50	-51.91	-13	PASS
Band41(2545-2655)	20	40690	1	#Max	QAM16	2505 MHz-2530 MHz	1 MHz	2512.55	-52.13	-30	PASS
Band41(2545-2655)	20	40690	1	#Max	QAM16	2530 MHz-2535 MHz	1 MHz	2530.34	-52.15	-25	PASS
Band41(2545-2655)	20	40690	1	#Max	QAM16	2535 MHz-2655 MHz	1 MHz	2635.92	-51.55	-30	PASS
Band41(2545-2655)	20	40690	1	#Max	QAM16	2655 MHz-3000 MHz	1 MHz	2755.05	-51.62	-13	PASS
Band41(2545-2655)	20	40690	1	#Max	QAM16	3000 MHz-13.5 GHz	1 MHz	12523.50	-45.76	-13	PASS
Band41(2545-2655)	20	40690	100	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-58.96	-13	PASS
Band41(2545-2655)	20	40690	100	#0	QAM16	150 kHz-30 MHz	10 kHz	0.15	-60.07	-13	PASS
Band41(2545-2655)	20	40690	100	#0	QAM16	30	100	817.74	-71.89	-13	PASS

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5)						MHz-1000 MHz	kHz				
Band41(2545-265 5)	20	40690	100	#0	QAM16	1000 MHz-2505 MHz	1 MHz	2497.48	-51.99	-13	PASS
Band41(2545-265 5)	20	40690	100	#0	QAM16	2505 MHz-2530 MHz	1 MHz	2506.95	-52.11	-30	PASS
Band41(2545-265 5)	20	40690	100	#0	QAM16	2530 MHz-2535 MHz	1 MHz	2533.98	-52.15	-25	PASS
Band41(2545-265 5)	20	40690	100	#0	QAM16	2535 MHz-2655 MHz	1 MHz	2637.00	-51.39	-30	PASS
Band41(2545-265 5)	20	40690	100	#0	QAM16	2655 MHz-3000 MHz	1 MHz	2728.14	-51.65	-13	PASS
Band41(2545-265 5)	20	40690	100	#0	QAM16	3000 MHz-13.5 GHz	1 MHz	12544.5 0	-45.68	-13	PASS
Band41(2545-265 5)	20	41140	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.74	-13	PASS
Band41(2545-265 5)	20	41140	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.15	-61.59	-13	PASS
Band41(2545-265 5)	20	41140	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	952.18	-72.11	-13	PASS
Band41(2545-265 5)	20	41140	1	#0	QPSK	1000 MHz-2505 MHz	1 MHz	2497.48	-51.94	-13	PASS
Band41(2545-265 5)	20	41140	1	#0	QPSK	2505 MHz-2530 MHz	1 MHz	2510.90	-52.12	-30	PASS
Band41(2545-265 5)	20	41140	1	#0	QPSK	2530 MHz-2535 MHz	1 MHz	2534.73	-52.14	-25	PASS
Band41(2545-265 5)	20	41140	1	#0	QPSK	2535 MHz-2655 MHz	1 MHz	2599.92	-51.54	-30	PASS
Band41(2545-265 5)	20	41140	1	#0	QPSK	2655 MHz-3000 MHz	1 MHz	2739.53	-51.68	-13	PASS
Band41(2545-265 5)	20	41140	1	#0	QPSK	3000 MHz-13.5 MHz	1 MHz	12555.0 0	-45.74	-13	PASS

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						GHz					
Band41(2545-2655)	20	41140	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.43	-13	PASS
Band41(2545-2655)	20	41140	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	0.15	-63.17	-13	PASS
Band41(2545-2655)	20	41140	1	#Max	QPSK	30 MHz-1000 MHz	100 kHz	904.75	-72.16	-13	PASS
Band41(2545-2655)	20	41140	1	#Max	QPSK	1000 MHz-2505 MHz	1 MHz	2492.96	-51.97	-13	PASS
Band41(2545-2655)	20	41140	1	#Max	QPSK	2505 MHz-2530 MHz	1 MHz	2508.93	-52.12	-30	PASS
Band41(2545-2655)	20	41140	1	#Max	QPSK	2530 MHz-2535 MHz	1 MHz	2534.77	-52.14	-25	PASS
Band41(2545-2655)	20	41140	1	#Max	QPSK	2535 MHz-2655 MHz	1 MHz	2607.48	-51.62	-30	PASS
Band41(2545-2655)	20	41140	1	#Max	QPSK	2655 MHz-3000 MHz	1 MHz	2731.59	-51.62	-13	PASS
Band41(2545-2655)	20	41140	1	#Max	QPSK	3000 MHz-13.5 GHz	1 MHz	12523.50	-45.66	-13	PASS
Band41(2545-2655)	20	41140	100	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.69	-13	PASS
Band41(2545-2655)	20	41140	100	#0	QPSK	150 kHz-30 MHz	10 kHz	0.15	-62.99	-13	PASS
Band41(2545-2655)	20	41140	100	#0	QPSK	30 MHz-1000 MHz	100 kHz	912.31	-71.94	-13	PASS
Band41(2545-2655)	20	41140	100	#0	QPSK	1000 MHz-2505 MHz	1 MHz	2495.97	-51.94	-13	PASS
Band41(2545-2655)	20	41140	100	#0	QPSK	2505 MHz-2530 MHz	1 MHz	2505.55	-52.12	-30	PASS
Band41(2545-2655)	20	41140	100	#0	QPSK	2530 MHz-2535 MHz	1 MHz	2533.51	-52.16	-25	PASS
Band41(2545-2655)	20	41140	100	#0	QPSK	2535 MHz-2655 MHz	1 MHz	2606.28	-51.41	-30	PASS

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						MHz					
Band41(2545-2655)	20	41140	100	#0	QPSK	2655 MHz-3000 MHz	1 MHz	2747.81	-51.62	-13	PASS
Band41(2545-2655)	20	41140	100	#0	QPSK	3000 MHz-13.5 GHz	1 MHz	12523.50	-45.66	-13	PASS
Band41(2545-2655)	20	41140	1	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-59.50	-13	PASS
Band41(2545-2655)	20	41140	1	#0	QAM16	150 kHz-30 MHz	10 kHz	0.15	-62.07	-13	PASS
Band41(2545-2655)	20	41140	1	#0	QAM16	30 MHz-1000 MHz	100 kHz	802.31	-72.32	-13	PASS
Band41(2545-2655)	20	41140	1	#0	QAM16	1000 MHz-2505 MHz	1 MHz	2497.48	-51.90	-13	PASS
Band41(2545-2655)	20	41140	1	#0	QAM16	2505 MHz-2530 MHz	1 MHz	2512.13	-52.11	-30	PASS
Band41(2545-2655)	20	41140	1	#0	QAM16	2530 MHz-2535 MHz	1 MHz	2531.43	-52.18	-25	PASS
Band41(2545-2655)	20	41140	1	#0	QAM16	2535 MHz-2655 MHz	1 MHz	2608.92	-51.57	-30	PASS
Band41(2545-2655)	20	41140	1	#0	QAM16	2655 MHz-3000 MHz	1 MHz	2746.77	-51.64	-13	PASS
Band41(2545-2655)	20	41140	1	#0	QAM16	3000 MHz-13.5 GHz	1 MHz	12523.50	-45.71	-13	PASS
Band41(2545-2655)	20	41140	1	#Max	QAM16	9 kHz-150 kHz	1 kHz	0.01	-58.72	-13	PASS
Band41(2545-2655)	20	41140	1	#Max	QAM16	150 kHz-30 MHz	10 kHz	0.16	-60.49	-13	PASS
Band41(2545-2655)	20	41140	1	#Max	QAM16	30 MHz-1000 MHz	100 kHz	911.05	-72.11	-13	PASS
Band41(2545-2655)	20	41140	1	#Max	QAM16	1000 MHz-2505 MHz	1 MHz	2501.99	-51.96	-13	PASS
Band41(2545-2655)	20	41140	1	#Max	QAM16	2505 MHz-2530 MHz	1 MHz	2509.33	-52.11	-30	PASS

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						MHz					
Band41(2545-2655)	20	41140	1	#Max	QAM16	2530 MHz-2535 MHz	1 MHz	2532.71	-52.15	-25	PASS
Band41(2545-2655)	20	41140	1	#Max	QAM16	2535 MHz-2655 MHz	1 MHz	2606.40	-51.61	-30	PASS
Band41(2545-2655)	20	41140	1	#Max	QAM16	2655 MHz-3000 MHz	1 MHz	2746.77	-51.61	-13	PASS
Band41(2545-2655)	20	41140	1	#Max	QAM16	3000 MHz-13.5 GHz	1 MHz	12534.00	-45.73	-13	PASS
Band41(2545-2655)	20	41140	100	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-59.32	-13	PASS
Band41(2545-2655)	20	41140	100	#0	QAM16	150 kHz-30 MHz	10 kHz	0.17	-63.12	-13	PASS
Band41(2545-2655)	20	41140	100	#0	QAM16	30 MHz-1000 MHz	100 kHz	873.90	-72.01	-13	PASS
Band41(2545-2655)	20	41140	100	#0	QAM16	1000 MHz-2505 MHz	1 MHz	2489.95	-51.96	-13	PASS
Band41(2545-2655)	20	41140	100	#0	QAM16	2505 MHz-2530 MHz	1 MHz	2528.08	-52.13	-30	PASS
Band41(2545-2655)	20	41140	100	#0	QAM16	2530 MHz-2535 MHz	1 MHz	2532.55	-52.14	-25	PASS
Band41(2545-2655)	20	41140	100	#0	QAM16	2535 MHz-2655 MHz	1 MHz	2608.92	-51.52	-30	PASS
Band41(2545-2655)	20	41140	100	#0	QAM16	2655 MHz-3000 MHz	1 MHz	2744.70	-51.58	-13	PASS
Band41(2545-2655)	20	41140	100	#0	QAM16	3000 MHz-13.5 GHz	1 MHz	12523.50	-45.75	-13	PASS
Band8	5	21675	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.87	-36	PASS
Band8	5	21675	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.17	-64.16	-36	PASS
Band8	5	21675	1	#0	QPSK	30 MHz-890.00 MHz	100 kHz	844.76	-63.46	-36	PASS

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						MHz					
Band8	5	21675	1	#0	QPSK	915.00 MHz-1000 MHz	100 kHz	916.36	-65.78	-30	PASS
Band8	5	21675	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1316.50	-65.35	-30	PASS
Band8	5	21675	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12521.2 5	-56.39	-30	PASS
Band8	5	21675	1	#0	QPSK	470 MHz-710 MHz	100 kHz	680.24	-75.68	-36	PASS
Band8	5	21675	1	#0	QPSK	770 MHz-773 MHz	100 kHz	771.05	-75.47	-36	PASS
Band8	5	21675	1	#0	QPSK	773 MHz-803 MHz	100 kHz	774.65	-75.31	-36	PASS
Band8	5	21675	1	#0	QPSK	860 MHz-890 MHz	1 MHz	879.50	-56.19	-40	PASS
Band8	5	21675	1	#0	QPSK	945 MHz-960 MHz	1 MHz	945.68	-66.21	-50	PASS
Band8	5	21675	1	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1485.57	-61.27	-50	PASS
Band8	5	21675	1	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1510.53	-61.37	-50	PASS
Band8	5	21675	1	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1843.04	-60.90	-30	PASS
Band8	5	21675	1	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1874.75	-60.79	-50	PASS
Band8	5	21675	1	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1908.11	-60.52	-30	PASS
Band8	5	21675	1	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1915.15	-60.52	-30	PASS
Band8	5	21675	1	#0	QPSK	2010	1	2020.14	-60.13	-50	PASS

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						MHz-2025 MHz	MHz				
Band8	5	21675	1	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2110.52	-59.85	-50	PASS
Band8	5	21675	1	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2155.61	-59.94	-50	PASS
Band8	5	21675	1	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2368.16	-59.24	-30	PASS
Band8	5	21675	1	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3402.05	-54.38	-30	PASS
Band8	5	21675	1	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3421.90	-58.37	-30	PASS
Band8	5	21675	1	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3567.37	-58.14	-30	PASS
Band8	5	21675	1	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3589.88	-57.92	-30	PASS
Band8	5	21675	1	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3596.01	-57.79	-30	PASS
Band8	5	21675	1	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3668.50	-58.16	-30	PASS
Band8	5	21675	1	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4900.00	-58.56	-30	PASS
Band8	5	21675	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.01	-61.29	-36	PASS
Band8	5	21675	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	0.17	-63.87	-36	PASS
Band8	5	21675	1	#Max	QPSK	30 MHz-890.00 MHz	100 kHz	890.00	-63.84	-36	PASS
Band8	5	21675	1	#Max	QPSK	915.00 MHz-1000 MHz	100 kHz	933.53	-65.69	-30	PASS
Band8	5	21675	1	#Max	QPSK	1000 MHz-1500 MHz	1 MHz	1334.75	-65.33	-30	PASS

Report

						MHz					
Band8	5	21675	1	#Max	QPSK	1500 MHz-12.75 GHz	1 MHz	12531.5 6	-56.34	-30	PASS
Band8	5	21675	1	#Max	QPSK	470 MHz-710 MHz	100 kHz	699.68	-75.64	-36	PASS
Band8	5	21675	1	#Max	QPSK	770 MHz-773 MHz	100 kHz	772.97	-75.16	-36	PASS
Band8	5	21675	1	#Max	QPSK	773 MHz-803 MHz	100 kHz	791.24	-75.25	-36	PASS
Band8	5	21675	1	#Max	QPSK	860 MHz-890 MHz	1 MHz	885.14	-56.14	-40	PASS
Band8	5	21675	1	#Max	QPSK	945 MHz-960 MHz	1 MHz	949.94	-66.28	-50	PASS
Band8	5	21675	1	#Max	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1478.51	-61.33	-50	PASS
Band8	5	21675	1	#Max	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1501.63	-61.35	-50	PASS
Band8	5	21675	1	#Max	QPSK	1805 MHz-1845 MHz	1 MHz	1836.28	-60.87	-30	PASS
Band8	5	21675	1	#Max	QPSK	1845 MHz-1880 MHz	1 MHz	1852.21	-60.79	-50	PASS
Band8	5	21675	1	#Max	QPSK	1906.6 MHz-1910 MHz	1 MHz	1907.85	-60.56	-30	PASS
Band8	5	21675	1	#Max	QPSK	1910 MHz-1915.7 MHz	1 MHz	1914.32	-60.48	-30	PASS
Band8	5	21675	1	#Max	QPSK	2010 MHz-2025 MHz	1 MHz	2010.35	-60.08	-50	PASS
Band8	5	21675	1	#Max	QPSK	2110 MHz-2144.4 MHz	1 MHz	2142.16	-59.79	-50	PASS
Band8	5	21675	1	#Max	QPSK	2144.4	1	2161.81	-59.87	-50	PASS

Report

						MHz-2170 MHz	MHz				
Band8	5	21675	1	#Max	QPSK	2330 MHz-2370 MHz	1 MHz	2366.72	-59.32	-30	PASS
Band8	5	21675	1	#Max	QPSK	3400 MHz-3419.3 MHz	1 MHz	3402.14	-58.05	-30	PASS
Band8	5	21675	1	#Max	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3420.93	-58.35	-30	PASS
Band8	5	21675	1	#Max	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3573.22	-58.13	-30	PASS
Band8	5	21675	1	#Max	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3589.79	-57.91	-30	PASS
Band8	5	21675	1	#Max	QPSK	3590.3 MHz-3600 MHz	1 MHz	3598.02	-57.82	-30	PASS
Band8	5	21675	1	#Max	QPSK	3600 MHz-4100 MHz	1 MHz	3680.50	-58.23	-30	PASS
Band8	5	21675	1	#Max	QPSK	4500 MHz-4900 MHz	1 MHz	4899.60	-58.62	-30	PASS
Band8	5	21675	25	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.66	-36	PASS
Band8	5	21675	25	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-63.14	-36	PASS
Band8	5	21675	25	#0	QPSK	30 MHz-890.00 MHz	100 kHz	888.45	-63.55	-36	PASS
Band8	5	21675	25	#0	QPSK	915.00 MHz-1000 MHz	100 kHz	915.26	-65.88	-30	PASS
Band8	5	21675	25	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1312.75	-65.37	-30	PASS
Band8	5	21675	25	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12524.0 6	-56.41	-30	PASS
Band8	5	21675	25	#0	QPSK	470 MHz-710 kHz	100 kHz	704.00	-75.74	-36	PASS

Report

						MHz					
Band8	5	21675	25	#0	QPSK	770 MHz-773 MHz	100 kHz	771.13	-75.34	-36	PASS
Band8	5	21675	25	#0	QPSK	773 MHz-803 MHz	100 kHz	783.68	-75.37	-36	PASS
Band8	5	21675	25	#0	QPSK	860 MHz-890 MHz	1 MHz	888.20	-55.84	-40	PASS
Band8	5	21675	25	#0	QPSK	945 MHz-960 MHz	1 MHz	947.27	-66.20	-50	PASS
Band8	5	21675	25	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1480.06	-61.30	-50	PASS
Band8	5	21675	25	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1498.00	-61.35	-50	PASS
Band8	5	21675	25	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1828.96	-60.87	-30	PASS
Band8	5	21675	25	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1876.61	-60.76	-50	PASS
Band8	5	21675	25	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1909.72	-60.50	-30	PASS
Band8	5	21675	25	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1911.15	-60.54	-30	PASS
Band8	5	21675	25	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2014.50	-60.12	-50	PASS
Band8	5	21675	25	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2118.94	-59.78	-50	PASS
Band8	5	21675	25	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2144.66	-59.88	-50	PASS
Band8	5	21675	25	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2366.56	-59.33	-30	PASS
Band8	5	21675	25	#0	QPSK	3400	1	3401.87	-56.97	-30	PASS

Report

						MHz-3419.3 MHz	MHz				
Band8	5	21675	25	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3420.11	-58.38	-30	PASS
Band8	5	21675	25	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3571.52	-58.06	-30	PASS
Band8	5	21675	25	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3586.93	-57.84	-30	PASS
Band8	5	21675	25	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3596.88	-57.81	-30	PASS
Band8	5	21675	25	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3682.00	-58.20	-30	PASS
Band8	5	21675	25	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4894.00	-58.61	-30	PASS
Band8	5	21675	1	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-61.32	-36	PASS
Band8	5	21675	1	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-65.09	-36	PASS
Band8	5	21675	1	#0	QAM16	30 MHz-890.00 MHz	100 kHz	881.14	-62.93	-36	PASS
Band8	5	21675	1	#0	QAM16	915.00 MHz-1000 MHz	100 kHz	916.53	-65.95	-30	PASS
Band8	5	21675	1	#0	QAM16	1000 MHz-1500 MHz	1 MHz	1309.75	-65.32	-30	PASS
Band8	5	21675	1	#0	QAM16	1500 MHz-12.75 GHz	1 MHz	12525.9 4	-56.25	-30	PASS
Band8	5	21675	1	#0	QAM16	470 MHz-710 MHz	100 kHz	481.04	-75.83	-36	PASS
Band8	5	21675	1	#0	QAM16	770 MHz-773 MHz	100 kHz	772.18	-75.41	-36	PASS
Band8	5	21675	1	#0	QAM16	773 MHz-803 kHz	100 kHz	794.72	-75.46	-36	PASS

Report

						MHz					
Band8	5	21675	1	#0	QAM16	860 MHz-890 MHz	1 MHz	882.83	-56.12	-40	PASS
Band8	5	21675	1	#0	QAM16	945 MHz-960 MHz	1 MHz	949.32	-66.19	-50	PASS
Band8	5	21675	1	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1492.63	-61.20	-50	PASS
Band8	5	21675	1	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1508.73	-61.36	-50	PASS
Band8	5	21675	1	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1831.60	-60.83	-30	PASS
Band8	5	21675	1	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1877.66	-60.76	-50	PASS
Band8	5	21675	1	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1908.27	-60.52	-30	PASS
Band8	5	21675	1	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1914.12	-60.50	-30	PASS
Band8	5	21675	1	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2013.05	-60.05	-50	PASS
Band8	5	21675	1	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2136.04	-59.76	-50	PASS
Band8	5	21675	1	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2169.92	-59.85	-50	PASS
Band8	5	21675	1	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2369.08	-59.31	-30	PASS
Band8	5	21675	1	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3401.51	-57.97	-30	PASS
Band8	5	21675	1	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3419.63	-58.26	-30	PASS
Band8	5	21675	1	#0	QAM16	3500.7	1	3569.89	-58.05	-30	PASS

Report

						MHz-3574.7 MHz	MHz				
Band8	5	21675	1	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3582.86	-57.83	-30	PASS
Band8	5	21675	1	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3590.79	-57.84	-30	PASS
Band8	5	21675	1	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3673.00	-58.14	-30	PASS
Band8	5	21675	1	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4890.40	-58.55	-30	PASS
Band8	5	21675	1	#Max	QAM16	9 kHz-150 kHz	1 kHz	0.01	-60.16	-36	PASS
Band8	5	21675	1	#Max	QAM16	150 kHz-30 MHz	10 kHz	0.16	-64.29	-36	PASS
Band8	5	21675	1	#Max	QAM16	30 MHz-890.00 MHz	100 kHz	738.38	-63.90	-36	PASS
Band8	5	21675	1	#Max	QAM16	915.00 MHz-1000 MHz	100 kHz	918.32	-65.87	-30	PASS
Band8	5	21675	1	#Max	QAM16	1000 MHz-1500 MHz	1 MHz	1323.75	-65.31	-30	PASS
Band8	5	21675	1	#Max	QAM16	1500 MHz-12.75 GHz	1 MHz	12573.7 5	-56.28	-30	PASS
Band8	5	21675	1	#Max	QAM16	470 MHz-710 MHz	100 kHz	698.48	-75.76	-36	PASS
Band8	5	21675	1	#Max	QAM16	770 MHz-773 MHz	100 kHz	772.05	-75.49	-36	PASS
Band8	5	21675	1	#Max	QAM16	773 MHz-803 MHz	100 kHz	784.01	-75.50	-36	PASS
Band8	5	21675	1	#Max	QAM16	860 MHz-890 MHz	1 MHz	882.41	-56.17	-40	PASS
Band8	5	21675	1	#Max	QAM16	945 MHz-960 MHz	1 MHz	947.93	-66.24	-50	PASS

Report

						MHz					
Band8	5	21675	1	#Max	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1476.81	-61.28	-50	PASS
Band8	5	21675	1	#Max	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1499.27	-61.32	-50	PASS
Band8	5	21675	1	#Max	QAM16	1805 MHz-1845 MHz	1 MHz	1809.24	-60.79	-30	PASS
Band8	5	21675	1	#Max	QAM16	1845 MHz-1880 MHz	1 MHz	1878.92	-60.69	-50	PASS
Band8	5	21675	1	#Max	QAM16	1906.6 MHz-1910 MHz	1 MHz	1908.54	-60.53	-30	PASS
Band8	5	21675	1	#Max	QAM16	1910 MHz-1915.7 MHz	1 MHz	1915.59	-60.47	-30	PASS
Band8	5	21675	1	#Max	QAM16	2010 MHz-2025 MHz	1 MHz	2017.56	-60.05	-50	PASS
Band8	5	21675	1	#Max	QAM16	2110 MHz-2144.4 MHz	1 MHz	2113.37	-59.78	-50	PASS
Band8	5	21675	1	#Max	QAM16	2144.4 MHz-2170 MHz	1 MHz	2151.75	-59.88	-50	PASS
Band8	5	21675	1	#Max	QAM16	2330 MHz-2370 MHz	1 MHz	2369.16	-59.28	-30	PASS
Band8	5	21675	1	#Max	QAM16	3400 MHz-3419.3 MHz	1 MHz	3405.21	-57.97	-30	PASS
Band8	5	21675	1	#Max	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3422.15	-58.33	-30	PASS
Band8	5	21675	1	#Max	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3573.22	-58.06	-30	PASS
Band8	5	21675	1	#Max	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3590.10	-57.81	-30	PASS
Band8	5	21675	1	#Max	QAM16	3590.3	1	3595.15	-57.70	-30	PASS

Report

						MHz-3600 MHz	MHz				
Band8	5	21675	1	#Max	QAM16	3600 MHz-4100 MHz	1 MHz	3666.00	-58.10	-30	PASS
Band8	5	21675	1	#Max	QAM16	4500 MHz-4900 MHz	1 MHz	4892.80	-58.58	-30	PASS
Band8	5	21675	25	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-59.72	-36	PASS
Band8	5	21675	25	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-64.07	-36	PASS
Band8	5	21675	25	#0	QAM16	30 MHz-890.00 MHz	100 kHz	864.72	-63.88	-36	PASS
Band8	5	21675	25	#0	QAM16	915.00 MHz-1000 MHz	100 kHz	917.47	-65.81	-30	PASS
Band8	5	21675	25	#0	QAM16	1000 MHz-1500 MHz	1 MHz	1304.00	-65.22	-30	PASS
Band8	5	21675	25	#0	QAM16	1500 MHz-12.75 GHz	1 MHz	12551.2 5	-56.26	-30	PASS
Band8	5	21675	25	#0	QAM16	470 MHz-710 MHz	100 kHz	664.88	-75.69	-36	PASS
Band8	5	21675	25	#0	QAM16	770 MHz-773 MHz	100 kHz	771.84	-75.60	-36	PASS
Band8	5	21675	25	#0	QAM16	773 MHz-803 MHz	100 kHz	788.96	-75.26	-36	PASS
Band8	5	21675	25	#0	QAM16	860 MHz-890 MHz	1 MHz	883.73	-55.99	-40	PASS
Band8	5	21675	25	#0	QAM16	945 MHz-960 MHz	1 MHz	946.05	-66.20	-50	PASS
Band8	5	21675	25	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1485.26	-61.25	-50	PASS
Band8	5	21675	25	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1499.42	-61.31	-50	PASS

Report

						MHz					
Band8	5	21675	25	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1841.40	-60.88	-30	PASS
Band8	5	21675	25	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1870.27	-60.75	-50	PASS
Band8	5	21675	25	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1908.15	-60.47	-30	PASS
Band8	5	21675	25	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1914.57	-60.47	-30	PASS
Band8	5	21675	25	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2015.19	-60.09	-50	PASS
Band8	5	21675	25	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2116.98	-59.70	-50	PASS
Band8	5	21675	25	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2148.27	-59.85	-50	PASS
Band8	5	21675	25	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2364.84	-59.26	-30	PASS
Band8	5	21675	25	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3402.16	-58.00	-30	PASS
Band8	5	21675	25	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3420.68	-58.29	-30	PASS
Band8	5	21675	25	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3574.48	-58.07	-30	PASS
Band8	5	21675	25	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3588.72	-57.83	-30	PASS
Band8	5	21675	25	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3599.31	-57.76	-30	PASS
Band8	5	21675	25	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3675.00	-58.11	-30	PASS
Band8	5	21675	25	#0	QAM16	4500	1	4896.80	-58.60	-30	PASS

						MHz-4900 MHz	MHz				
Band8	5	21725	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-61.01	-36	PASS
Band8	5	21725	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.17	-64.92	-36	PASS
Band8	5	21725	1	#0	QPSK	30 MHz-895.00 MHz	100 kHz	860.05	-63.63	-36	PASS
Band8	5	21725	1	#0	QPSK	920.00 MHz-1000 MHz	100 kHz	933.92	-65.91	-30	PASS
Band8	5	21725	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1321.00	-65.29	-30	PASS
Band8	5	21725	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12534.3 8	-56.22	-30	PASS
Band8	5	21725	1	#0	QPSK	470 MHz-710 MHz	100 kHz	692.00	-75.58	-36	PASS
Band8	5	21725	1	#0	QPSK	770 MHz-773 MHz	100 kHz	770.56	-75.43	-36	PASS
Band8	5	21725	1	#0	QPSK	773 MHz-803 MHz	100 kHz	794.51	-75.29	-36	PASS
Band8	5	21725	1	#0	QPSK	860 MHz-890 MHz	1 MHz	886.43	-56.11	-40	PASS
Band8	5	21725	1	#0	QPSK	945 MHz-960 MHz	1 MHz	945.90	-66.18	-50	PASS
Band8	5	21725	1	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1479.19	-61.33	-50	PASS
Band8	5	21725	1	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1502.52	-61.29	-50	PASS
Band8	5	21725	1	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1840.04	-60.86	-30	PASS
Band8	5	21725	1	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1871.92	-60.75	-50	PASS

Report

						MHz					
Band8	5	21725	1	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1908.87	-60.40	-30	PASS
Band8	5	21725	1	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1915.04	-60.44	-30	PASS
Band8	5	21725	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2020.40	-60.01	-50	PASS
Band8	5	21725	1	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2128.03	-59.75	-50	PASS
Band8	5	21725	1	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2147.63	-59.86	-50	PASS
Band8	5	21725	1	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2362.60	-59.29	-30	PASS
Band8	5	21725	1	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3401.70	-58.04	-30	PASS
Band8	5	21725	1	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3421.25	-58.28	-30	PASS
Band8	5	21725	1	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3569.37	-58.03	-30	PASS
Band8	5	21725	1	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3582.59	-57.85	-30	PASS
Band8	5	21725	1	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3594.01	-57.78	-30	PASS
Band8	5	21725	1	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3672.50	-58.10	-30	PASS
Band8	5	21725	1	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4898.00	-58.46	-30	PASS
Band8	5	21725	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.36	-36	PASS
Band8	5	21725	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	0.17	-65.15	-36	PASS

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Band8	5	21725	1	#Max	QPSK	30 MHz-895.00 MHz	100 kHz	890.50	-63.64	-36	PASS
Band8	5	21725	1	#Max	QPSK	920.00 MHz-1000 MHz	100 kHz	921.44	-65.91	-30	PASS
Band8	5	21725	1	#Max	QPSK	1000 MHz-1500 MHz	1 MHz	1327.75	-65.26	-30	PASS
Band8	5	21725	1	#Max	QPSK	1500 MHz-12.75 GHz	1 MHz	12511.8 8	-56.32	-30	PASS
Band8	5	21725	1	#Max	QPSK	470 MHz-710 MHz	100 kHz	543.92	-75.68	-36	PASS
Band8	5	21725	1	#Max	QPSK	770 MHz-773 MHz	100 kHz	771.43	-75.14	-36	PASS
Band8	5	21725	1	#Max	QPSK	773 MHz-803 MHz	100 kHz	786.50	-75.44	-36	PASS
Band8	5	21725	1	#Max	QPSK	860 MHz-890 MHz	1 MHz	882.95	-56.06	-40	PASS
Band8	5	21725	1	#Max	QPSK	945 MHz-960 MHz	1 MHz	945.36	-66.23	-50	PASS
Band8	5	21725	1	#Max	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1479.29	-61.29	-50	PASS
Band8	5	21725	1	#Max	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1498.96	-61.33	-50	PASS
Band8	5	21725	1	#Max	QPSK	1805 MHz-1845 MHz	1 MHz	1843.48	-60.90	-30	PASS
Band8	5	21725	1	#Max	QPSK	1845 MHz-1880 MHz	1 MHz	1869.43	-60.66	-50	PASS
Band8	5	21725	1	#Max	QPSK	1906.6 MHz-1910 MHz	1 MHz	1907.10	-60.46	-30	PASS
Band8	5	21725	1	#Max	QPSK	1910 MHz-1915.7 MHz	1 MHz	1914.21	-60.48	-30	PASS

Report

						MHz					
Band8	5	21725	1	#Max	QPSK	2010 MHz-2025 MHz	1 MHz	2011.55	-60.04	-50	PASS
Band8	5	21725	1	#Max	QPSK	2110 MHz-2144.4 MHz	1 MHz	2119.01	-59.74	-50	PASS
Band8	5	21725	1	#Max	QPSK	2144.4 MHz-2170 MHz	1 MHz	2148.60	-59.84	-50	PASS
Band8	5	21725	1	#Max	QPSK	2330 MHz-2370 MHz	1 MHz	2369.96	-59.28	-30	PASS
Band8	5	21725	1	#Max	QPSK	3400 MHz-3419.3 MHz	1 MHz	3400.52	-58.05	-30	PASS
Band8	5	21725	1	#Max	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3420.93	-58.35	-30	PASS
Band8	5	21725	1	#Max	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3568.41	-57.97	-30	PASS
Band8	5	21725	1	#Max	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3589.32	-57.83	-30	PASS
Band8	5	21725	1	#Max	QPSK	3590.3 MHz-3600 MHz	1 MHz	3591.81	-57.76	-30	PASS
Band8	5	21725	1	#Max	QPSK	3600 MHz-4100 MHz	1 MHz	3662.00	-58.15	-30	PASS
Band8	5	21725	1	#Max	QPSK	4500 MHz-4900 MHz	1 MHz	4898.40	-58.57	-30	PASS
Band8	5	21725	25	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.88	-36	PASS
Band8	5	21725	25	#0	QPSK	150 kHz-30 MHz	10 kHz	0.18	-66.28	-36	PASS
Band8	5	21725	25	#0	QPSK	30 MHz-895.00 MHz	100 kHz	862.22	-63.51	-36	PASS
Band8	5	21725	25	#0	QPSK	920.00 MHz-1000 MHz	100 kHz	934.32	-65.93	-30	PASS

Report

Band8	5	21725	25	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1348.00	-65.22	-30	PASS
Band8	5	21725	25	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12530.6 3	-56.23	-30	PASS
Band8	5	21725	25	#0	QPSK	470 MHz-710 MHz	100 kHz	688.40	-75.70	-36	PASS
Band8	5	21725	25	#0	QPSK	770 MHz-773 MHz	100 kHz	770.99	-75.45	-36	PASS
Band8	5	21725	25	#0	QPSK	773 MHz-803 MHz	100 kHz	795.17	-75.40	-36	PASS
Band8	5	21725	25	#0	QPSK	860 MHz-890 MHz	1 MHz	887.03	-56.10	-40	PASS
Band8	5	21725	25	#0	QPSK	945 MHz-960 MHz	1 MHz	948.44	-66.24	-50	PASS
Band8	5	21725	25	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1493.76	-61.27	-50	PASS
Band8	5	21725	25	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1502.66	-61.31	-50	PASS
Band8	5	21725	25	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1842.52	-60.89	-30	PASS
Band8	5	21725	25	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1873.95	-60.70	-50	PASS
Band8	5	21725	25	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1906.67	-60.53	-30	PASS
Band8	5	21725	25	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1913.47	-60.48	-30	PASS
Band8	5	21725	25	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2013.24	-60.08	-50	PASS
Band8	5	21725	25	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2110.45	-59.71	-50	PASS

Report

						MHz					
Band8	5	21725	25	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2144.96	-59.80	-50	PASS
Band8	5	21725	25	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2363.00	-59.26	-30	PASS
Band8	5	21725	25	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3402.08	-55.20	-30	PASS
Band8	5	21725	25	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3421.50	-58.33	-30	PASS
Band8	5	21725	25	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3573.52	-58.08	-30	PASS
Band8	5	21725	25	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3584.57	-57.90	-30	PASS
Band8	5	21725	25	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3596.58	-57.77	-30	PASS
Band8	5	21725	25	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3675.50	-58.14	-30	PASS
Band8	5	21725	25	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4896.80	-58.57	-30	PASS
Band8	5	21725	1	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-60.82	-36	PASS
Band8	5	21725	1	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-66.50	-36	PASS
Band8	5	21725	1	#0	QAM16	30 MHz-895.00 MHz	100 kHz	865.76	-63.61	-36	PASS
Band8	5	21725	1	#0	QAM16	920.00 MHz-1000 MHz	100 kHz	926.24	-65.89	-30	PASS
Band8	5	21725	1	#0	QAM16	1000 MHz-1500 MHz	1 MHz	1306.00	-65.25	-30	PASS
Band8	5	21725	1	#0	QAM16	1500 MHz-12.75 GHz	1 MHz	12510.9 4	-56.35	-30	PASS

Report

Band8	5	21725	1	#0	QAM16	470 MHz-710 MHz	100 kHz	470.24	-75.61	-36	PASS
Band8	5	21725	1	#0	QAM16	770 MHz-773 MHz	100 kHz	771.08	-75.47	-36	PASS
Band8	5	21725	1	#0	QAM16	773 MHz-803 MHz	100 kHz	783.74	-75.55	-36	PASS
Band8	5	21725	1	#0	QAM16	860 MHz-890 MHz	1 MHz	885.20	-56.12	-40	PASS
Band8	5	21725	1	#0	QAM16	945 MHz-960 MHz	1 MHz	945.03	-66.20	-50	PASS
Band8	5	21725	1	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1484.68	-61.21	-50	PASS
Band8	5	21725	1	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1502.68	-61.26	-50	PASS
Band8	5	21725	1	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1810.08	-60.86	-30	PASS
Band8	5	21725	1	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1877.03	-60.66	-50	PASS
Band8	5	21725	1	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1906.87	-60.44	-30	PASS
Band8	5	21725	1	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1911.84	-60.45	-30	PASS
Band8	5	21725	1	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2010.24	-60.06	-50	PASS
Band8	5	21725	1	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2117.81	-59.69	-50	PASS
Band8	5	21725	1	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2158.12	-59.82	-50	PASS
Band8	5	21725	1	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2369.92	-59.20	-30	PASS

Report

						MHz					
Band8	5	21725	1	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3400.23	-58.01	-30	PASS
Band8	5	21725	1	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3497.69	-57.56	-30	PASS
Band8	5	21725	1	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3574.70	-58.03	-30	PASS
Band8	5	21725	1	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3582.20	-57.82	-30	PASS
Band8	5	21725	1	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3599.62	-57.76	-30	PASS
Band8	5	21725	1	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3674.00	-58.16	-30	PASS
Band8	5	21725	1	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4899.20	-58.43	-30	PASS
Band8	5	21725	1	#Max	QAM16	9 kHz-150 kHz	1 kHz	0.01	-60.48	-36	PASS
Band8	5	21725	1	#Max	QAM16	150 kHz-30 MHz	10 kHz	0.16	-63.82	-36	PASS
Band8	5	21725	1	#Max	QAM16	30 MHz-895.00 MHz	100 kHz	817.41	-63.46	-36	PASS
Band8	5	21725	1	#Max	QAM16	920.00 MHz-1000 MHz	100 kHz	926.08	-65.75	-30	PASS
Band8	5	21725	1	#Max	QAM16	1000 MHz-1500 MHz	1 MHz	1312.25	-65.26	-30	PASS
Band8	5	21725	1	#Max	QAM16	1500 MHz-12.75 GHz	1 MHz	12540.0 0	-56.30	-30	PASS
Band8	5	21725	1	#Max	QAM16	470 MHz-710 MHz	100 kHz	697.52	-75.62	-36	PASS
Band8	5	21725	1	#Max	QAM16	770 MHz-773 MHz	100 kHz	770.19	-75.55	-36	PASS

Report

Band8	5	21725	1	#Max	QAM16	773 MHz-803 MHz	100 kHz	776.45	-75.44	-36	PASS
Band8	5	21725	1	#Max	QAM16	860 MHz-890 MHz	1 MHz	888.53	-56.07	-40	PASS
Band8	5	21725	1	#Max	QAM16	945 MHz-960 MHz	1 MHz	945.93	-66.17	-50	PASS
Band8	5	21725	1	#Max	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1477.31	-61.25	-50	PASS
Band8	5	21725	1	#Max	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1508.78	-61.29	-50	PASS
Band8	5	21725	1	#Max	QAM16	1805 MHz-1845 MHz	1 MHz	1816.20	-60.88	-30	PASS
Band8	5	21725	1	#Max	QAM16	1845 MHz-1880 MHz	1 MHz	1872.58	-60.68	-50	PASS
Band8	5	21725	1	#Max	QAM16	1906.6 MHz-1910 MHz	1 MHz	1907.36	-60.48	-30	PASS
Band8	5	21725	1	#Max	QAM16	1910 MHz-1915.7 MHz	1 MHz	1914.17	-60.46	-30	PASS
Band8	5	21725	1	#Max	QAM16	2010 MHz-2025 MHz	1 MHz	2021.67	-59.98	-50	PASS
Band8	5	21725	1	#Max	QAM16	2110 MHz-2144.4 MHz	1 MHz	2121.18	-59.73	-50	PASS
Band8	5	21725	1	#Max	QAM16	2144.4 MHz-2170 MHz	1 MHz	2147.65	-59.83	-50	PASS
Band8	5	21725	1	#Max	QAM16	2330 MHz-2370 MHz	1 MHz	2366.92	-59.22	-30	PASS
Band8	5	21725	1	#Max	QAM16	3400 MHz-3419.3 MHz	1 MHz	3400.52	-58.00	-30	PASS
Band8	5	21725	1	#Max	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3420.20	-58.24	-30	PASS

Report

						MHz					
Band8	5	21725	1	#Max	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3573.37	-58.08	-30	PASS
Band8	5	21725	1	#Max	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3587.34	-57.84	-30	PASS
Band8	5	21725	1	#Max	QAM16	3590.3 MHz-3600 MHz	1 MHz	3592.59	-57.70	-30	PASS
Band8	5	21725	1	#Max	QAM16	3600 MHz-4100 MHz	1 MHz	3660.50	-58.16	-30	PASS
Band8	5	21725	1	#Max	QAM16	4500 MHz-4900 MHz	1 MHz	4897.20	-58.52	-30	PASS
Band8	5	21725	25	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-60.05	-36	PASS
Band8	5	21725	25	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-64.49	-36	PASS
Band8	5	21725	25	#0	QAM16	30 MHz-895.00 MHz	100 kHz	893.96	-63.65	-36	PASS
Band8	5	21725	25	#0	QAM16	920.00 MHz-1000 MHz	100 kHz	929.36	-65.80	-30	PASS
Band8	5	21725	25	#0	QAM16	1000 MHz-1500 MHz	1 MHz	1471.00	-65.30	-30	PASS
Band8	5	21725	25	#0	QAM16	1500 MHz-12.75 GHz	1 MHz	12518.4 4	-56.32	-30	PASS
Band8	5	21725	25	#0	QAM16	470 MHz-710 MHz	100 kHz	648.08	-75.71	-36	PASS
Band8	5	21725	25	#0	QAM16	770 MHz-773 MHz	100 kHz	770.29	-75.46	-36	PASS
Band8	5	21725	25	#0	QAM16	773 MHz-803 MHz	100 kHz	777.20	-75.42	-36	PASS
Band8	5	21725	25	#0	QAM16	860 MHz-890 MHz	1 MHz	889.16	-56.11	-40	PASS

Report

Band8	5	21725	25	#0	QAM16	945 MHz-960 MHz	1 MHz	946.13	-66.22	-50	PASS
Band8	5	21725	25	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1487.84	-61.24	-50	PASS
Band8	5	21725	25	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1508.41	-61.26	-50	PASS
Band8	5	21725	25	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1821.96	-60.88	-30	PASS
Band8	5	21725	25	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1876.33	-60.66	-50	PASS
Band8	5	21725	25	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1907.86	-60.48	-30	PASS
Band8	5	21725	25	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1914.34	-60.47	-30	PASS
Band8	5	21725	25	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2017.77	-60.04	-50	PASS
Band8	5	21725	25	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2127.27	-59.72	-50	PASS
Band8	5	21725	25	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2156.18	-59.81	-50	PASS
Band8	5	21725	25	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2362.12	-59.27	-30	PASS
Band8	5	21725	25	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3401.33	-57.93	-30	PASS
Band8	5	21725	25	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3419.54	-58.26	-30	PASS
Band8	5	21725	25	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3572.11	-58.05	-30	PASS
Band8	5	21725	25	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3579.30	-57.88	-30	PASS

Report

						MHz					
Band8	5	21725	25	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3599.97	-57.73	-30	PASS
Band8	5	21725	25	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3667.50	-58.11	-30	PASS
Band8	5	21725	25	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4893.20	-58.57	-30	PASS
Band8	5	21775	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-61.40	-36	PASS
Band8	5	21775	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-64.23	-36	PASS
Band8	5	21775	1	#0	QPSK	30 MHz-900.00 MHz	100 kHz	865.46	-63.46	-36	PASS
Band8	5	21775	1	#0	QPSK	925.00 MHz-1000 MHz	100 kHz	927.63	-65.88	-30	PASS
Band8	5	21775	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1332.50	-65.29	-30	PASS
Band8	5	21775	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12529.6 9	-56.29	-30	PASS
Band8	5	21775	1	#0	QPSK	470 MHz-710 MHz	100 kHz	643.04	-75.75	-36	PASS
Band8	5	21775	1	#0	QPSK	770 MHz-773 MHz	100 kHz	770.99	-75.33	-36	PASS
Band8	5	21775	1	#0	QPSK	773 MHz-803 MHz	100 kHz	784.49	-75.34	-36	PASS
Band8	5	21775	1	#0	QPSK	860 MHz-890 MHz	1 MHz	887.72	-56.11	-40	PASS
Band8	5	21775	1	#0	QPSK	945 MHz-960 MHz	1 MHz	945.53	-66.19	-50	PASS
Band8	5	21775	1	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1479.11	-61.25	-50	PASS

Report

Band8	5	21775	1	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1503.38	-61.29	-50	PASS
Band8	5	21775	1	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1835.92	-60.76	-30	PASS
Band8	5	21775	1	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1871.53	-60.68	-50	PASS
Band8	5	21775	1	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1908.92	-60.49	-30	PASS
Band8	5	21775	1	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1914.13	-60.45	-30	PASS
Band8	5	21775	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2014.55	-59.96	-50	PASS
Band8	5	21775	1	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2123.45	-59.74	-50	PASS
Band8	5	21775	1	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2144.68	-59.85	-50	PASS
Band8	5	21775	1	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2369.16	-59.17	-30	PASS
Band8	5	21775	1	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3401.58	-58.03	-30	PASS
Band8	5	21775	1	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3419.71	-58.29	-30	PASS
Band8	5	21775	1	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3568.78	-58.08	-30	PASS
Band8	5	21775	1	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3590.30	-57.85	-30	PASS
Band8	5	21775	1	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3597.51	-57.75	-30	PASS
Band8	5	21775	1	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3675.50	-58.17	-30	PASS

						MHz					
Band8	5	21775	1	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4892.00	-58.48	-30	PASS
Band8	5	21775	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.01	-61.09	-36	PASS
Band8	5	21775	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	0.16	-65.23	-36	PASS
Band8	5	21775	1	#Max	QPSK	30 MHz-900.00 MHz	100 kHz	845.10	-63.58	-36	PASS
Band8	5	21775	1	#Max	QPSK	925.00 MHz-1000 MHz	100 kHz	944.73	-65.88	-30	PASS
Band8	5	21775	1	#Max	QPSK	1000 MHz-1500 MHz	1 MHz	1359.75	-65.27	-30	PASS
Band8	5	21775	1	#Max	QPSK	1500 MHz-12.75 GHz	1 MHz	12549.3 8	-56.26	-30	PASS
Band8	5	21775	1	#Max	QPSK	470 MHz-710 MHz	100 kHz	692.72	-75.64	-36	PASS
Band8	5	21775	1	#Max	QPSK	770 MHz-773 MHz	100 kHz	770.14	-75.21	-36	PASS
Band8	5	21775	1	#Max	QPSK	773 MHz-803 MHz	100 kHz	800.75	-75.47	-36	PASS
Band8	5	21775	1	#Max	QPSK	860 MHz-890 MHz	1 MHz	885.68	-56.05	-40	PASS
Band8	5	21775	1	#Max	QPSK	945 MHz-960 MHz	1 MHz	949.70	-66.16	-50	PASS
Band8	5	21775	1	#Max	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1487.84	-61.27	-50	PASS
Band8	5	21775	1	#Max	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1510.14	-61.27	-50	PASS
Band8	5	21775	1	#Max	QPSK	1805 MHz-1845 MHz	1 MHz	1829.52	-60.65	-30	PASS

Report

Band8	5	21775	1	#Max	QPSK	1845 MHz-1880 MHz	1 MHz	1880.00	-60.68	-50	PASS
Band8	5	21775	1	#Max	QPSK	1906.6 MHz-1910 MHz	1 MHz	1907.09	-60.46	-30	PASS
Band8	5	21775	1	#Max	QPSK	1910 MHz-1915.7 MHz	1 MHz	1913.58	-60.49	-30	PASS
Band8	5	21775	1	#Max	QPSK	2010 MHz-2025 MHz	1 MHz	2015.73	-60.04	-50	PASS
Band8	5	21775	1	#Max	QPSK	2110 MHz-2144.4 MHz	1 MHz	2110.41	-59.77	-50	PASS
Band8	5	21775	1	#Max	QPSK	2144.4 MHz-2170 MHz	1 MHz	2148.24	-59.85	-50	PASS
Band8	5	21775	1	#Max	QPSK	2330 MHz-2370 MHz	1 MHz	2357.24	-59.23	-30	PASS
Band8	5	21775	1	#Max	QPSK	3400 MHz-3419.3 MHz	1 MHz	3402.12	-57.86	-30	PASS
Band8	5	21775	1	#Max	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3426.87	-58.32	-30	PASS
Band8	5	21775	1	#Max	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3571.00	-58.03	-30	PASS
Band8	5	21775	1	#Max	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3584.33	-57.81	-30	PASS
Band8	5	21775	1	#Max	QPSK	3590.3 MHz-3600 MHz	1 MHz	3598.93	-57.76	-30	PASS
Band8	5	21775	1	#Max	QPSK	3600 MHz-4100 MHz	1 MHz	3661.50	-58.14	-30	PASS
Band8	5	21775	1	#Max	QPSK	4500 MHz-4900 MHz	1 MHz	4894.40	-58.48	-30	PASS
Band8	5	21775	25	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-60.44	-36	PASS

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Band8	5	21775	25	#0	QPSK	150 kHz-30 MHz	10 kHz	0.17	-64.93	-36	PASS
Band8	5	21775	25	#0	QPSK	30 MHz-900.00 MHz	100 kHz	883.82	-63.07	-36	PASS
Band8	5	21775	25	#0	QPSK	925.00 MHz-1000 MHz	100 kHz	929.13	-65.84	-30	PASS
Band8	5	21775	25	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1431.50	-65.26	-30	PASS
Band8	5	21775	25	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12519.38	-56.25	-30	PASS
Band8	5	21775	25	#0	QPSK	470 MHz-710 MHz	100 kHz	693.44	-75.63	-36	PASS
Band8	5	21775	25	#0	QPSK	770 MHz-773 MHz	100 kHz	770.50	-75.14	-36	PASS
Band8	5	21775	25	#0	QPSK	773 MHz-803 MHz	100 kHz	786.23	-75.37	-36	PASS
Band8	5	21775	25	#0	QPSK	860 MHz-890 MHz	1 MHz	883.43	-56.15	-40	PASS
Band8	5	21775	25	#0	QPSK	945 MHz-960 MHz	1 MHz	947.91	-66.20	-50	PASS
Band8	5	21775	25	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1481.53	-61.22	-50	PASS
Band8	5	21775	25	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1509.01	-61.25	-50	PASS
Band8	5	21775	25	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1842.12	-60.86	-30	PASS
Band8	5	21775	25	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1877.38	-60.73	-50	PASS
Band8	5	21775	25	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1909.74	-60.52	-30	PASS

Report

Band8	5	21775	25	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1914.31	-60.42	-30	PASS
Band8	5	21775	25	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2010.84	-60.06	-50	PASS
Band8	5	21775	25	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2111.07	-59.76	-50	PASS
Band8	5	21775	25	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2156.53	-59.81	-50	PASS
Band8	5	21775	25	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2366.36	-59.29	-30	PASS
Band8	5	21775	25	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3400.81	-58.02	-30	PASS
Band8	5	21775	25	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3421.09	-58.30	-30	PASS
Band8	5	21775	25	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3570.48	-58.07	-30	PASS
Band8	5	21775	25	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3588.46	-57.81	-30	PASS
Band8	5	21775	25	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3592.13	-57.72	-30	PASS
Band8	5	21775	25	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3642.00	-58.22	-30	PASS
Band8	5	21775	25	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4894.80	-58.55	-30	PASS
Band8	5	21775	1	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-59.88	-36	PASS
Band8	5	21775	1	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-62.40	-36	PASS
Band8	5	21775	1	#0	QAM16	30 MHz-900.00 MHz	100 kHz	850.15	-63.26	-36	PASS
Band8	5	21775	1	#0	QAM16	925.00	100	931.75	-65.76	-30	PASS

Report

						MHz-1000 MHz	kHz				
Band8	5	21775	1	#0	QAM16	1000 MHz-1500 MHz	1 MHz	1372.50	-65.23	-30	PASS
Band8	5	21775	1	#0	QAM16	1500 MHz-12.75 GHz	1 MHz	12534.3 8	-56.29	-30	PASS
Band8	5	21775	1	#0	QAM16	470 MHz-710 MHz	100 kHz	489.68	-75.88	-36	PASS
Band8	5	21775	1	#0	QAM16	770 MHz-773 MHz	100 kHz	772.32	-75.39	-36	PASS
Band8	5	21775	1	#0	QAM16	773 MHz-803 MHz	100 kHz	785.30	-75.49	-36	PASS
Band8	5	21775	1	#0	QAM16	860 MHz-890 MHz	1 MHz	886.58	-56.10	-40	PASS
Band8	5	21775	1	#0	QAM16	945 MHz-960 MHz	1 MHz	946.83	-66.18	-50	PASS
Band8	5	21775	1	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1492.54	-61.26	-50	PASS
Band8	5	21775	1	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1504.87	-61.28	-50	PASS
Band8	5	21775	1	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1840.08	-60.86	-30	PASS
Band8	5	21775	1	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1873.81	-60.76	-50	PASS
Band8	5	21775	1	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1909.70	-60.47	-30	PASS
Band8	5	21775	1	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1910.66	-60.48	-30	PASS
Band8	5	21775	1	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2012.54	-60.05	-50	PASS

Report

Band8	5	21775	1	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2131.71	-59.75	-50	PASS
Band8	5	21775	1	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2147.68	-59.81	-50	PASS
Band8	5	21775	1	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2359.44	-59.26	-30	PASS
Band8	5	21775	1	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3406.76	-57.98	-30	PASS
Band8	5	21775	1	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3425.97	-58.26	-30	PASS
Band8	5	21775	1	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3571.22	-58.07	-30	PASS
Band8	5	21775	1	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3580.92	-57.82	-30	PASS
Band8	5	21775	1	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3596.13	-57.77	-30	PASS
Band8	5	21775	1	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3666.00	-58.16	-30	PASS
Band8	5	21775	1	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4884.80	-58.55	-30	PASS
Band8	5	21775	1	#Max	QAM16	9 kHz-150 kHz	1 kHz	0.01	-60.72	-36	PASS
Band8	5	21775	1	#Max	QAM16	150 kHz-30 MHz	10 kHz	0.16	-64.74	-36	PASS
Band8	5	21775	1	#Max	QAM16	30 MHz-900.00 MHz	100 kHz	899.91	-63.65	-36	PASS
Band8	5	21775	1	#Max	QAM16	925.00 MHz-1000 MHz	100 kHz	929.73	-65.82	-30	PASS
Band8	5	21775	1	#Max	QAM16	1000 MHz-1500 MHz	1 MHz	1311.75	-65.24	-30	PASS
Band8	5	21775	1	#Max	QAM16	1500	1	12595.3	-56.28	-30	PASS

Report

						MHz-12.75 GHz	MHz	1			
Band8	5	21775	1	#Max	QAM16	470 MHz-710 MHz	100 kHz	471.68	-75.72	-36	PASS
Band8	5	21775	1	#Max	QAM16	770 MHz-773 MHz	100 kHz	772.54	-75.47	-36	PASS
Band8	5	21775	1	#Max	QAM16	773 MHz-803 MHz	100 kHz	801.32	-75.49	-36	PASS
Band8	5	21775	1	#Max	QAM16	860 MHz-890 MHz	1 MHz	889.40	-56.08	-40	PASS
Band8	5	21775	1	#Max	QAM16	945 MHz-960 MHz	1 MHz	947.67	-66.18	-50	PASS
Band8	5	21775	1	#Max	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1484.35	-61.28	-50	PASS
Band8	5	21775	1	#Max	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1507.02	-61.25	-50	PASS
Band8	5	21775	1	#Max	QAM16	1805 MHz-1845 MHz	1 MHz	1844.76	-60.78	-30	PASS
Band8	5	21775	1	#Max	QAM16	1845 MHz-1880 MHz	1 MHz	1879.44	-60.71	-50	PASS
Band8	5	21775	1	#Max	QAM16	1906.6 MHz-1910 MHz	1 MHz	1908.18	-60.50	-30	PASS
Band8	5	21775	1	#Max	QAM16	1910 MHz-1915.7 MHz	1 MHz	1913.48	-60.47	-30	PASS
Band8	5	21775	1	#Max	QAM16	2010 MHz-2025 MHz	1 MHz	2016.62	-60.02	-50	PASS
Band8	5	21775	1	#Max	QAM16	2110 MHz-2144.4 MHz	1 MHz	2111.20	-59.75	-50	PASS
Band8	5	21775	1	#Max	QAM16	2144.4 MHz-2170 MHz	1 MHz	2158.25	-59.76	-50	PASS

Report

Band8	5	21775	1	#Max	QAM16	2330 MHz-2370 MHz	1 MHz	2367.68	-59.21	-30	PASS
Band8	5	21775	1	#Max	QAM16	3400 MHz-3419.3 MHz	1 MHz	3401.16	-58.05	-30	PASS
Band8	5	21775	1	#Max	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3424.10	-58.34	-30	PASS
Band8	5	21775	1	#Max	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3569.52	-58.07	-30	PASS
Band8	5	21775	1	#Max	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3586.37	-57.83	-30	PASS
Band8	5	21775	1	#Max	QAM16	3590.3 MHz-3600 MHz	1 MHz	3591.72	-57.71	-30	PASS
Band8	5	21775	1	#Max	QAM16	3600 MHz-4100 MHz	1 MHz	3675.50	-58.14	-30	PASS
Band8	5	21775	1	#Max	QAM16	4500 MHz-4900 MHz	1 MHz	4878.00	-58.61	-30	PASS
Band8	5	21775	25	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-60.17	-36	PASS
Band8	5	21775	25	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-63.49	-36	PASS
Band8	5	21775	25	#0	QAM16	30 MHz-900.00 MHz	100 kHz	850.93	-63.63	-36	PASS
Band8	5	21775	25	#0	QAM16	925.00 MHz-1000 MHz	100 kHz	925.15	-65.92	-30	PASS
Band8	5	21775	25	#0	QAM16	1000 MHz-1500 MHz	1 MHz	1439.25	-65.24	-30	PASS
Band8	5	21775	25	#0	QAM16	1500 MHz-12.75 GHz	1 MHz	12553.1 3	-56.30	-30	PASS
Band8	5	21775	25	#0	QAM16	470 MHz-710 MHz	100 kHz	683.60	-75.75	-36	PASS
Band8	5	21775	25	#0	QAM16	770	100	772.90	-75.43	-36	PASS

Report

						MHz-773 MHz	kHz				
Band8	5	21775	25	#0	QAM16	773 MHz-803 MHz	100 kHz	797.45	-75.42	-36	PASS
Band8	5	21775	25	#0	QAM16	860 MHz-890 MHz	1 MHz	883.97	-56.03	-40	PASS
Band8	5	21775	25	#0	QAM16	945 MHz-960 MHz	1 MHz	946.79	-66.19	-50	PASS
Band8	5	21775	25	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1482.71	-61.31	-50	PASS
Band8	5	21775	25	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1503.32	-61.27	-50	PASS
Band8	5	21775	25	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1841.40	-60.82	-30	PASS
Band8	5	21775	25	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1870.80	-60.70	-50	PASS
Band8	5	21775	25	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1908.23	-60.51	-30	PASS
Band8	5	21775	25	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1910.07	-60.38	-30	PASS
Band8	5	21775	25	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2010.03	-60.05	-50	PASS
Band8	5	21775	25	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2115.71	-59.73	-50	PASS
Band8	5	21775	25	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2153.21	-59.82	-50	PASS
Band8	5	21775	25	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2366.76	-59.21	-30	PASS
Band8	5	21775	25	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3403.92	-58.03	-30	PASS

Report

Band8	5	21775	25	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3421.34	-58.25	-30	PASS
Band8	5	21775	25	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3571.89	-58.00	-30	PASS
Band8	5	21775	25	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3587.68	-57.83	-30	PASS
Band8	5	21775	25	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3598.40	-57.79	-30	PASS
Band8	5	21775	25	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3668.00	-58.15	-30	PASS
Band8	5	21775	25	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4893.60	-58.58	-30	PASS
Band8	10	21700	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.68	-36	PASS
Band8	10	21700	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.17	-65.53	-36	PASS
Band8	10	21700	1	#0	QPSK	30 MHz-885.00 MHz	100 kHz	840.71	-63.64	-36	PASS
Band8	10	21700	1	#0	QPSK	925.00 MHz-1000 MHz	100 kHz	954.40	-65.77	-30	PASS
Band8	10	21700	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1353.00	-65.28	-30	PASS
Band8	10	21700	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12716.2 5	-56.21	-30	PASS
Band8	10	21700	1	#0	QPSK	470 MHz-710 MHz	100 kHz	673.28	-75.74	-36	PASS
Band8	10	21700	1	#0	QPSK	770 MHz-773 MHz	100 kHz	770.35	-75.40	-36	PASS
Band8	10	21700	1	#0	QPSK	773 MHz-803 MHz	100 kHz	778.46	-75.39	-36	PASS
Band8	10	21700	1	#0	QPSK	860	1	887.33	-56.09	-40	PASS

Report

						MHz-890 MHz	MHz				
Band8	10	21700	1	#0	QPSK	945 MHz-960 MHz	1 MHz	946.32	-66.17	-50	PASS
Band8	10	21700	1	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1484.01	-61.27	-50	PASS
Band8	10	21700	1	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1501.03	-61.32	-50	PASS
Band8	10	21700	1	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1835.68	-60.83	-30	PASS
Band8	10	21700	1	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1868.45	-60.72	-50	PASS
Band8	10	21700	1	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1909.16	-60.46	-30	PASS
Band8	10	21700	1	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1913.13	-60.47	-30	PASS
Band8	10	21700	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2017.37	-60.04	-50	PASS
Band8	10	21700	1	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2112.58	-59.70	-50	PASS
Band8	10	21700	1	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2161.37	-59.82	-50	PASS
Band8	10	21700	1	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2357.88	-59.26	-30	PASS
Band8	10	21700	1	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3401.97	-58.03	-30	PASS
Band8	10	21700	1	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3419.38	-58.38	-30	PASS
Band8	10	21700	1	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3570.78	-58.05	-30	PASS

Report

Band8	10	21700	1	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3590.14	-57.81	-30	PASS
Band8	10	21700	1	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3591.32	-57.76	-30	PASS
Band8	10	21700	1	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3674.00	-58.16	-30	PASS
Band8	10	21700	1	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4898.00	-58.55	-30	PASS
Band8	10	21700	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.83	-36	PASS
Band8	10	21700	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	0.16	-65.05	-36	PASS
Band8	10	21700	1	#Max	QPSK	30 MHz-885.00 MHz	100 kHz	879.87	-63.67	-36	PASS
Band8	10	21700	1	#Max	QPSK	925.00 MHz-1000 MHz	100 kHz	937.23	-65.84	-30	PASS
Band8	10	21700	1	#Max	QPSK	1000 MHz-1500 MHz	1 MHz	1280.75	-65.30	-30	PASS
Band8	10	21700	1	#Max	QPSK	1500 MHz-12.75 GHz	1 MHz	12550.3 1	-56.25	-30	PASS
Band8	10	21700	1	#Max	QPSK	470 MHz-710 MHz	100 kHz	486.56	-75.75	-36	PASS
Band8	10	21700	1	#Max	QPSK	770 MHz-773 MHz	100 kHz	772.65	-75.53	-36	PASS
Band8	10	21700	1	#Max	QPSK	773 MHz-803 MHz	100 kHz	779.60	-75.42	-36	PASS
Band8	10	21700	1	#Max	QPSK	860 MHz-890 MHz	1 MHz	887.72	-56.07	-40	PASS
Band8	10	21700	1	#Max	QPSK	945 MHz-960 MHz	1 MHz	945.78	-66.18	-50	PASS
Band8	10	21700	1	#Max	QPSK	1475.9	1	1488.75	-61.26	-50	PASS

Report

						MHz-1496.6 MHz	MHz				
Band8	10	21700	1	#Max	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1510.59	-61.32	-50	PASS
Band8	10	21700	1	#Max	QPSK	1805 MHz-1845 MHz	1 MHz	1838.88	-60.86	-30	PASS
Band8	10	21700	1	#Max	QPSK	1845 MHz-1880 MHz	1 MHz	1867.68	-60.72	-50	PASS
Band8	10	21700	1	#Max	QPSK	1906.6 MHz-1910 MHz	1 MHz	1908.73	-60.38	-30	PASS
Band8	10	21700	1	#Max	QPSK	1910 MHz-1915.7 MHz	1 MHz	1912.70	-60.46	-30	PASS
Band8	10	21700	1	#Max	QPSK	2010 MHz-2025 MHz	1 MHz	2011.55	-60.04	-50	PASS
Band8	10	21700	1	#Max	QPSK	2110 MHz-2144.4 MHz	1 MHz	2111.65	-59.70	-50	PASS
Band8	10	21700	1	#Max	QPSK	2144.4 MHz-2170 MHz	1 MHz	2154.41	-59.81	-50	PASS
Band8	10	21700	1	#Max	QPSK	2330 MHz-2370 MHz	1 MHz	2367.36	-59.20	-30	PASS
Band8	10	21700	1	#Max	QPSK	3400 MHz-3419.3 MHz	1 MHz	3401.60	-58.04	-30	PASS
Band8	10	21700	1	#Max	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3422.07	-58.33	-30	PASS
Band8	10	21700	1	#Max	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3574.03	-58.05	-30	PASS
Band8	10	21700	1	#Max	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3589.50	-57.80	-30	PASS
Band8	10	21700	1	#Max	QPSK	3590.3 MHz-3600 MHz	1 MHz	3597.85	-57.68	-30	PASS

Report

Band8	10	21700	1	#Max	QPSK	3600 MHz-4100 MHz	1 MHz	3676.00	-58.11	-30	PASS
Band8	10	21700	1	#Max	QPSK	4500 MHz-4900 MHz	1 MHz	4899.20	-58.48	-30	PASS
Band8	10	21700	50	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-60.21	-36	PASS
Band8	10	21700	50	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-65.81	-36	PASS
Band8	10	21700	50	#0	QPSK	30 MHz-885.00 MHz	100 kHz	809.08	-63.54	-36	PASS
Band8	10	21700	50	#0	QPSK	925.00 MHz-1000 MHz	100 kHz	942.40	-65.94	-30	PASS
Band8	10	21700	50	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1318.00	-65.27	-30	PASS
Band8	10	21700	50	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12524.0 6	-56.14	-30	PASS
Band8	10	21700	50	#0	QPSK	470 MHz-710 MHz	100 kHz	490.16	-75.80	-36	PASS
Band8	10	21700	50	#0	QPSK	770 MHz-773 MHz	100 kHz	772.45	-75.40	-36	PASS
Band8	10	21700	50	#0	QPSK	773 MHz-803 MHz	100 kHz	791.30	-75.47	-36	PASS
Band8	10	21700	50	#0	QPSK	860 MHz-890 MHz	1 MHz	889.85	-55.79	-40	PASS
Band8	10	21700	50	#0	QPSK	945 MHz-960 MHz	1 MHz	945.74	-66.18	-50	PASS
Band8	10	21700	50	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1486.71	-61.24	-50	PASS
Band8	10	21700	50	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1499.62	-61.29	-50	PASS
Band8	10	21700	50	#0	QPSK	1805	1	1835.20	-60.81	-30	PASS

Report

						MHz-1845 MHz	MHz				
Band8	10	21700	50	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1862.99	-60.70	-50	PASS
Band8	10	21700	50	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1909.98	-60.46	-30	PASS
Band8	10	21700	50	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1912.30	-60.44	-30	PASS
Band8	10	21700	50	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2013.21	-60.00	-50	PASS
Band8	10	21700	50	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2110.76	-59.65	-50	PASS
Band8	10	21700	50	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2145.09	-59.83	-50	PASS
Band8	10	21700	50	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2344.68	-59.29	-30	PASS
Band8	10	21700	50	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3401.58	-58.01	-30	PASS
Band8	10	21700	50	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3420.20	-58.30	-30	PASS
Band8	10	21700	50	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3567.82	-58.06	-30	PASS
Band8	10	21700	50	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3586.71	-57.77	-30	PASS
Band8	10	21700	50	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3590.34	-57.73	-30	PASS
Band8	10	21700	50	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3672.00	-58.19	-30	PASS
Band8	10	21700	50	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4899.60	-58.55	-30	PASS

Report

Band8	10	21700	1	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-57.90	-36	PASS
Band8	10	21700	1	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-64.39	-36	PASS
Band8	10	21700	1	#0	QAM16	30 MHz-885.00 MHz	100 kHz	759.66	-63.45	-36	PASS
Band8	10	21700	1	#0	QAM16	925.00 MHz-1000 MHz	100 kHz	930.18	-65.85	-30	PASS
Band8	10	21700	1	#0	QAM16	1000 MHz-1500 MHz	1 MHz	1318.50	-65.26	-30	PASS
Band8	10	21700	1	#0	QAM16	1500 MHz-12.75 GHz	1 MHz	12555.00	-56.30	-30	PASS
Band8	10	21700	1	#0	QAM16	470 MHz-710 MHz	100 kHz	702.56	-75.62	-36	PASS
Band8	10	21700	1	#0	QAM16	770 MHz-773 MHz	100 kHz	770.71	-75.55	-36	PASS
Band8	10	21700	1	#0	QAM16	773 MHz-803 MHz	100 kHz	784.88	-75.25	-36	PASS
Band8	10	21700	1	#0	QAM16	860 MHz-890 MHz	1 MHz	884.33	-56.08	-40	PASS
Band8	10	21700	1	#0	QAM16	945 MHz-960 MHz	1 MHz	946.94	-66.20	-50	PASS
Band8	10	21700	1	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1481.80	-61.22	-50	PASS
Band8	10	21700	1	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1496.76	-61.28	-50	PASS
Band8	10	21700	1	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1844.08	-60.87	-30	PASS
Band8	10	21700	1	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1873.60	-60.63	-50	PASS
Band8	10	21700	1	#0	QAM16	1906.6	1	1909.09	-60.44	-30	PASS

Report

						MHz-1910 MHz	MHz				
Band8	10	21700	1	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1911.23	-60.46	-30	PASS
Band8	10	21700	1	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2010.81	-60.06	-50	PASS
Band8	10	21700	1	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2126.20	-59.72	-50	PASS
Band8	10	21700	1	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2150.95	-59.82	-50	PASS
Band8	10	21700	1	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2358.84	-59.25	-30	PASS
Band8	10	21700	1	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3402.35	-57.97	-30	PASS
Band8	10	21700	1	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3426.63	-58.25	-30	PASS
Band8	10	21700	1	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3573.52	-58.02	-30	PASS
Band8	10	21700	1	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3581.78	-57.87	-30	PASS
Band8	10	21700	1	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3595.22	-57.72	-30	PASS
Band8	10	21700	1	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3668.00	-58.15	-30	PASS
Band8	10	21700	1	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4893.60	-58.47	-30	PASS
Band8	10	21700	1	#Max	QAM16	9 kHz-150 kHz	1 kHz	0.01	-59.83	-36	PASS
Band8	10	21700	1	#Max	QAM16	150 kHz-30 MHz	10 kHz	0.17	-65.62	-36	PASS
Band8	10	21700	1	#Max	QAM16	30 MHz-885.00 kHz	100 kHz	880.98	-63.48	-36	PASS

Report

						MHz					
Band8	10	21700	1	#Max	QAM16	925.00 MHz-1000 MHz	100 kHz	944.80	-65.89	-30	PASS
Band8	10	21700	1	#Max	QAM16	1000 MHz-1500 MHz	1 MHz	1335.75	-65.26	-30	PASS
Band8	10	21700	1	#Max	QAM16	1500 MHz-12.75 GHz	1 MHz	12520.3 1	-56.31	-30	PASS
Band8	10	21700	1	#Max	QAM16	470 MHz-710 MHz	100 kHz	484.40	-75.76	-36	PASS
Band8	10	21700	1	#Max	QAM16	770 MHz-773 MHz	100 kHz	770.07	-75.38	-36	PASS
Band8	10	21700	1	#Max	QAM16	773 MHz-803 MHz	100 kHz	800.60	-75.26	-36	PASS
Band8	10	21700	1	#Max	QAM16	860 MHz-890 MHz	1 MHz	885.05	-56.07	-40	PASS
Band8	10	21700	1	#Max	QAM16	945 MHz-960 MHz	1 MHz	955.29	-66.18	-50	PASS
Band8	10	21700	1	#Max	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1487.06	-61.29	-50	PASS
Band8	10	21700	1	#Max	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1508.08	-61.27	-50	PASS
Band8	10	21700	1	#Max	QAM16	1805 MHz-1845 MHz	1 MHz	1821.60	-60.87	-30	PASS
Band8	10	21700	1	#Max	QAM16	1845 MHz-1880 MHz	1 MHz	1869.96	-60.61	-50	PASS
Band8	10	21700	1	#Max	QAM16	1906.6 MHz-1910 MHz	1 MHz	1907.42	-60.50	-30	PASS
Band8	10	21700	1	#Max	QAM16	1910 MHz-1915.7 MHz	1 MHz	1915.60	-60.36	-30	PASS
Band8	10	21700	1	#Max	QAM16	2010	1	2016.99	-60.02	-50	PASS

Report

						MHz-2025 MHz	MHz				
Band8	10	21700	1	#Max	QAM16	2110 MHz-2144.4 MHz	1 MHz	2111.34	-59.66	-50	PASS
Band8	10	21700	1	#Max	QAM16	2144.4 MHz-2170 MHz	1 MHz	2158.07	-59.80	-50	PASS
Band8	10	21700	1	#Max	QAM16	2330 MHz-2370 MHz	1 MHz	2368.28	-59.23	-30	PASS
Band8	10	21700	1	#Max	QAM16	3400 MHz-3419.3 MHz	1 MHz	3400.79	-57.94	-30	PASS
Band8	10	21700	1	#Max	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3421.82	-58.27	-30	PASS
Band8	10	21700	1	#Max	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3567.37	-57.96	-30	PASS
Band8	10	21700	1	#Max	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3584.56	-57.87	-30	PASS
Band8	10	21700	1	#Max	QAM16	3590.3 MHz-3600 MHz	1 MHz	3590.92	-57.78	-30	PASS
Band8	10	21700	1	#Max	QAM16	3600 MHz-4100 MHz	1 MHz	3670.50	-58.12	-30	PASS
Band8	10	21700	1	#Max	QAM16	4500 MHz-4900 MHz	1 MHz	4885.20	-58.45	-30	PASS
Band8	10	21700	50	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-61.22	-36	PASS
Band8	10	21700	50	#0	QAM16	150 kHz-30 MHz	10 kHz	0.17	-65.03	-36	PASS
Band8	10	21700	50	#0	QAM16	30 MHz-885.00 MHz	100 kHz	809.76	-63.29	-36	PASS
Band8	10	21700	50	#0	QAM16	925.00 MHz-1000 MHz	100 kHz	925.83	-65.85	-30	PASS
Band8	10	21700	50	#0	QAM16	1000 MHz-1500 MHz	1 MHz	1317.00	-65.25	-30	PASS

Report

						MHz					
Band8	10	21700	50	#0	QAM16	1500 MHz-12.75 GHz	1 MHz	12542.8 1	-56.24	-30	PASS
Band8	10	21700	50	#0	QAM16	470 MHz-710 MHz	100 kHz	700.16	-75.65	-36	PASS
Band8	10	21700	50	#0	QAM16	770 MHz-773 MHz	100 kHz	771.60	-75.42	-36	PASS
Band8	10	21700	50	#0	QAM16	773 MHz-803 MHz	100 kHz	778.19	-75.34	-36	PASS
Band8	10	21700	50	#0	QAM16	860 MHz-890 MHz	1 MHz	889.76	-55.76	-40	PASS
Band8	10	21700	50	#0	QAM16	945 MHz-960 MHz	1 MHz	945.05	-66.19	-50	PASS
Band8	10	21700	50	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1494.30	-61.19	-50	PASS
Band8	10	21700	50	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1508.51	-61.28	-50	PASS
Band8	10	21700	50	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1837.88	-60.84	-30	PASS
Band8	10	21700	50	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1874.02	-60.73	-50	PASS
Band8	10	21700	50	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1908.68	-60.46	-30	PASS
Band8	10	21700	50	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1914.82	-60.46	-30	PASS
Band8	10	21700	50	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2010.68	-60.05	-50	PASS
Band8	10	21700	50	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2123.86	-59.72	-50	PASS
Band8	10	21700	50	#0	QAM16	2144.4	1	2158.22	-59.78	-50	PASS

Report

						MHz-2170 MHz	MHz				
Band8	10	21700	50	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2366.00	-59.24	-30	PASS
Band8	10	21700	50	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3400.89	-58.04	-30	PASS
Band8	10	21700	50	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3425.24	-58.29	-30	PASS
Band8	10	21700	50	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3573.00	-58.07	-30	PASS
Band8	10	21700	50	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3585.74	-57.82	-30	PASS
Band8	10	21700	50	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3590.90	-57.78	-30	PASS
Band8	10	21700	50	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3669.00	-58.16	-30	PASS
Band8	10	21700	50	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4894.40	-58.52	-30	PASS
Band8	10	21725	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.90	-36	PASS
Band8	10	21725	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.17	-65.27	-36	PASS
Band8	10	21725	1	#0	QPSK	30 MHz-887.50 MHz	100 kHz	865.72	-63.35	-36	PASS
Band8	10	21725	1	#0	QPSK	927.50 MHz-1000 MHz	100 kHz	932.36	-65.91	-30	PASS
Band8	10	21725	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1285.75	-65.23	-30	PASS
Band8	10	21725	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12529.6 9	-56.23	-30	PASS
Band8	10	21725	1	#0	QPSK	470 MHz-710 kHz	100 kHz	706.40	-75.53	-36	PASS

Report

						MHz					
Band8	10	21725	1	#0	QPSK	770 MHz-773 MHz	100 kHz	771.97	-75.48	-36	PASS
Band8	10	21725	1	#0	QPSK	773 MHz-803 MHz	100 kHz	782.45	-75.32	-36	PASS
Band8	10	21725	1	#0	QPSK	860 MHz-890 MHz	1 MHz	888.98	-56.09	-40	PASS
Band8	10	21725	1	#0	QPSK	945 MHz-960 MHz	1 MHz	947.37	-66.22	-50	PASS
Band8	10	21725	1	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1489.15	-61.26	-50	PASS
Band8	10	21725	1	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1502.32	-61.31	-50	PASS
Band8	10	21725	1	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1806.36	-60.70	-30	PASS
Band8	10	21725	1	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1875.14	-60.61	-50	PASS
Band8	10	21725	1	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1908.71	-60.46	-30	PASS
Band8	10	21725	1	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1911.45	-60.43	-30	PASS
Band8	10	21725	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2010.56	-60.06	-50	PASS
Band8	10	21725	1	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2129.09	-59.74	-50	PASS
Band8	10	21725	1	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2145.96	-59.82	-50	PASS
Band8	10	21725	1	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2366.48	-59.22	-30	PASS
Band8	10	21725	1	#0	QPSK	3400	1	3402.86	-58.04	-30	PASS

Report

						MHz-3419.3 MHz	MHz				
Band8	10	21725	1	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3420.03	-58.31	-30	PASS
Band8	10	21725	1	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3569.52	-58.06	-30	PASS
Band8	10	21725	1	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3583.58	-57.83	-30	PASS
Band8	10	21725	1	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3599.28	-57.73	-30	PASS
Band8	10	21725	1	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3671.00	-58.14	-30	PASS
Band8	10	21725	1	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4894.40	-58.56	-30	PASS
Band8	10	21725	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.01	-61.08	-36	PASS
Band8	10	21725	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	0.16	-63.78	-36	PASS
Band8	10	21725	1	#Max	QPSK	30 MHz-887.50 MHz	100 kHz	768.99	-63.77	-36	PASS
Band8	10	21725	1	#Max	QPSK	927.50 MHz-1000 MHz	100 kHz	929.10	-65.93	-30	PASS
Band8	10	21725	1	#Max	QPSK	1000 MHz-1500 MHz	1 MHz	1323.25	-65.25	-30	PASS
Band8	10	21725	1	#Max	QPSK	1500 MHz-12.75 GHz	1 MHz	12530.6 3	-56.22	-30	PASS
Band8	10	21725	1	#Max	QPSK	470 MHz-710 MHz	100 kHz	690.32	-75.65	-36	PASS
Band8	10	21725	1	#Max	QPSK	770 MHz-773 MHz	100 kHz	771.50	-75.44	-36	PASS
Band8	10	21725	1	#Max	QPSK	773 MHz-803 MHz	100 kHz	793.46	-75.38	-36	PASS

Report

						MHz					
Band8	10	21725	1	#Max	QPSK	860 MHz-890 MHz	1 MHz	885.95	-56.01	-40	PASS
Band8	10	21725	1	#Max	QPSK	945 MHz-960 MHz	1 MHz	945.09	-66.16	-50	PASS
Band8	10	21725	1	#Max	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1495.79	-61.24	-50	PASS
Band8	10	21725	1	#Max	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1505.49	-61.24	-50	PASS
Band8	10	21725	1	#Max	QPSK	1805 MHz-1845 MHz	1 MHz	1823.72	-60.81	-30	PASS
Band8	10	21725	1	#Max	QPSK	1845 MHz-1880 MHz	1 MHz	1873.60	-60.71	-50	PASS
Band8	10	21725	1	#Max	QPSK	1906.6 MHz-1910 MHz	1 MHz	1909.00	-60.46	-30	PASS
Band8	10	21725	1	#Max	QPSK	1910 MHz-1915.7 MHz	1 MHz	1914.71	-60.49	-30	PASS
Band8	10	21725	1	#Max	QPSK	2010 MHz-2025 MHz	1 MHz	2022.53	-60.04	-50	PASS
Band8	10	21725	1	#Max	QPSK	2110 MHz-2144.4 MHz	1 MHz	2119.08	-59.73	-50	PASS
Band8	10	21725	1	#Max	QPSK	2144.4 MHz-2170 MHz	1 MHz	2159.76	-59.80	-50	PASS
Band8	10	21725	1	#Max	QPSK	2330 MHz-2370 MHz	1 MHz	2369.72	-59.21	-30	PASS
Band8	10	21725	1	#Max	QPSK	3400 MHz-3419.3 MHz	1 MHz	3403.72	-58.03	-30	PASS
Band8	10	21725	1	#Max	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3422.31	-58.36	-30	PASS
Band8	10	21725	1	#Max	QPSK	3500.7	1	3573.15	-58.04	-30	PASS

Report

						MHz-3574.7 MHz	MHz				
Band8	10	21725	1	#Max	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3588.43	-57.78	-30	PASS
Band8	10	21725	1	#Max	QPSK	3590.3 MHz-3600 MHz	1 MHz	3599.99	-57.78	-30	PASS
Band8	10	21725	1	#Max	QPSK	3600 MHz-4100 MHz	1 MHz	3677.50	-58.13	-30	PASS
Band8	10	21725	1	#Max	QPSK	4500 MHz-4900 MHz	1 MHz	4878.80	-58.56	-30	PASS
Band8	10	21725	50	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-61.37	-36	PASS
Band8	10	21725	50	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-65.74	-36	PASS
Band8	10	21725	50	#0	QPSK	30 MHz-887.50 MHz	100 kHz	773.80	-63.54	-36	PASS
Band8	10	21725	50	#0	QPSK	927.50 MHz-1000 MHz	100 kHz	941.13	-65.87	-30	PASS
Band8	10	21725	50	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1331.25	-65.27	-30	PASS
Band8	10	21725	50	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12610.3 1	-56.28	-30	PASS
Band8	10	21725	50	#0	QPSK	470 MHz-710 MHz	100 kHz	707.84	-75.65	-36	PASS
Band8	10	21725	50	#0	QPSK	770 MHz-773 MHz	100 kHz	770.48	-75.52	-36	PASS
Band8	10	21725	50	#0	QPSK	773 MHz-803 MHz	100 kHz	776.63	-75.45	-36	PASS
Band8	10	21725	50	#0	QPSK	860 MHz-890 MHz	1 MHz	887.21	-55.99	-40	PASS
Band8	10	21725	50	#0	QPSK	945 MHz-960 MHz	1 MHz	948.00	-66.17	-50	PASS

Report

						MHz					
Band8	10	21725	50	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1481.36	-61.30	-50	PASS
Band8	10	21725	50	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1496.70	-61.26	-50	PASS
Band8	10	21725	50	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1838.08	-60.81	-30	PASS
Band8	10	21725	50	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1874.75	-60.68	-50	PASS
Band8	10	21725	50	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1906.97	-60.51	-30	PASS
Band8	10	21725	50	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1910.33	-60.45	-30	PASS
Band8	10	21725	50	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2014.07	-60.04	-50	PASS
Band8	10	21725	50	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2136.14	-59.71	-50	PASS
Band8	10	21725	50	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2147.42	-59.78	-50	PASS
Band8	10	21725	50	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2367.32	-59.25	-30	PASS
Band8	10	21725	50	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3400.21	-58.06	-30	PASS
Band8	10	21725	50	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3420.36	-58.31	-30	PASS
Band8	10	21725	50	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3571.59	-57.91	-30	PASS
Band8	10	21725	50	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3583.78	-57.81	-30	PASS
Band8	10	21725	50	#0	QPSK	3590.3	1	3594.37	-57.74	-30	PASS

Report

						MHz-3600 MHz	MHz				
Band8	10	21725	50	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3672.50	-58.16	-30	PASS
Band8	10	21725	50	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4898.80	-58.53	-30	PASS
Band8	10	21725	1	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-59.24	-36	PASS
Band8	10	21725	1	#0	QAM16	150 kHz-30 MHz	10 kHz	0.17	-65.22	-36	PASS
Band8	10	21725	1	#0	QAM16	30 MHz-887.50 MHz	100 kHz	870.78	-63.74	-36	PASS
Band8	10	21725	1	#0	QAM16	927.50 MHz-1000 MHz	100 kHz	927.94	-65.89	-30	PASS
Band8	10	21725	1	#0	QAM16	1000 MHz-1500 MHz	1 MHz	1317.00	-65.30	-30	PASS
Band8	10	21725	1	#0	QAM16	1500 MHz-12.75 GHz	1 MHz	12560.6 3	-56.32	-30	PASS
Band8	10	21725	1	#0	QAM16	470 MHz-710 MHz	100 kHz	507.44	-75.77	-36	PASS
Band8	10	21725	1	#0	QAM16	770 MHz-773 MHz	100 kHz	772.16	-75.34	-36	PASS
Band8	10	21725	1	#0	QAM16	773 MHz-803 MHz	100 kHz	790.67	-75.29	-36	PASS
Band8	10	21725	1	#0	QAM16	860 MHz-890 MHz	1 MHz	888.80	-56.14	-40	PASS
Band8	10	21725	1	#0	QAM16	945 MHz-960 MHz	1 MHz	955.82	-66.15	-50	PASS
Band8	10	21725	1	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1489.75	-61.27	-50	PASS
Band8	10	21725	1	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1496.70	-61.25	-50	PASS

Report

						MHz					
Band8	10	21725	1	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1840.12	-60.78	-30	PASS
Band8	10	21725	1	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1876.68	-60.67	-50	PASS
Band8	10	21725	1	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1909.58	-60.44	-30	PASS
Band8	10	21725	1	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1914.91	-60.47	-30	PASS
Band8	10	21725	1	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2016.12	-60.05	-50	PASS
Band8	10	21725	1	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2114.75	-59.74	-50	PASS
Band8	10	21725	1	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2151.39	-59.79	-50	PASS
Band8	10	21725	1	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2362.12	-59.25	-30	PASS
Band8	10	21725	1	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3401.76	-57.97	-30	PASS
Band8	10	21725	1	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3421.09	-58.34	-30	PASS
Band8	10	21725	1	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3573.96	-58.02	-30	PASS
Band8	10	21725	1	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3586.06	-57.82	-30	PASS
Band8	10	21725	1	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3598.52	-57.73	-30	PASS
Band8	10	21725	1	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3662.50	-58.17	-30	PASS
Band8	10	21725	1	#0	QAM16	4500	1	4890.40	-58.57	-30	PASS

Report

						MHz-4900 MHz	MHz				
Band8	10	21725	1	#Max	QAM16	9 kHz-150 kHz	1 kHz	0.01	-58.71	-36	PASS
Band8	10	21725	1	#Max	QAM16	150 kHz-30 MHz	10 kHz	0.16	-65.17	-36	PASS
Band8	10	21725	1	#Max	QAM16	30 MHz-887.50 MHz	100 kHz	751.41	-63.80	-36	PASS
Band8	10	21725	1	#Max	QAM16	927.50 MHz-1000 MHz	100 kHz	941.42	-65.72	-30	PASS
Band8	10	21725	1	#Max	QAM16	1000 MHz-1500 MHz	1 MHz	1303.00	-65.32	-30	PASS
Band8	10	21725	1	#Max	QAM16	1500 MHz-12.75 GHz	1 MHz	12540.0 0	-56.17	-30	PASS
Band8	10	21725	1	#Max	QAM16	470 MHz-710 MHz	100 kHz	528.56	-75.74	-36	PASS
Band8	10	21725	1	#Max	QAM16	770 MHz-773 MHz	100 kHz	772.22	-75.40	-36	PASS
Band8	10	21725	1	#Max	QAM16	773 MHz-803 MHz	100 kHz	783.80	-75.24	-36	PASS
Band8	10	21725	1	#Max	QAM16	860 MHz-890 MHz	1 MHz	882.80	-56.08	-40	PASS
Band8	10	21725	1	#Max	QAM16	945 MHz-960 MHz	1 MHz	949.25	-66.19	-50	PASS
Band8	10	21725	1	#Max	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1486.00	-61.22	-50	PASS
Band8	10	21725	1	#Max	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1505.77	-61.24	-50	PASS
Band8	10	21725	1	#Max	QAM16	1805 MHz-1845 MHz	1 MHz	1843.24	-60.89	-30	PASS
Band8	10	21725	1	#Max	QAM16	1845 MHz-1880 MHz	1 MHz	1877.31	-60.68	-50	PASS

Report

						MHz					
Band8	10	21725	1	#Max	QAM16	1906.6 MHz-1910 MHz	1 MHz	1909.77	-60.49	-30	PASS
Band8	10	21725	1	#Max	QAM16	1910 MHz-1915.7 MHz	1 MHz	1911.41	-60.44	-30	PASS
Band8	10	21725	1	#Max	QAM16	2010 MHz-2025 MHz	1 MHz	2023.83	-60.05	-50	PASS
Band8	10	21725	1	#Max	QAM16	2110 MHz-2144.4 MHz	1 MHz	2115.26	-59.73	-50	PASS
Band8	10	21725	1	#Max	QAM16	2144.4 MHz-2170 MHz	1 MHz	2157.79	-59.82	-50	PASS
Band8	10	21725	1	#Max	QAM16	2330 MHz-2370 MHz	1 MHz	2368.52	-59.24	-30	PASS
Band8	10	21725	1	#Max	QAM16	3400 MHz-3419.3 MHz	1 MHz	3400.44	-58.02	-30	PASS
Band8	10	21725	1	#Max	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3419.79	-58.30	-30	PASS
Band8	10	21725	1	#Max	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3574.26	-58.04	-30	PASS
Band8	10	21725	1	#Max	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3584.08	-57.81	-30	PASS
Band8	10	21725	1	#Max	QAM16	3590.3 MHz-3600 MHz	1 MHz	3596.96	-57.77	-30	PASS
Band8	10	21725	1	#Max	QAM16	3600 MHz-4100 MHz	1 MHz	3668.50	-58.13	-30	PASS
Band8	10	21725	1	#Max	QAM16	4500 MHz-4900 MHz	1 MHz	4898.00	-58.54	-30	PASS
Band8	10	21725	50	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-61.14	-36	PASS
Band8	10	21725	50	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-65.07	-36	PASS

Report

Band8	10	21725	50	#0	QAM16	30 MHz-887.50 MHz	100 kHz	820.79	-63.29	-36	PASS
Band8	10	21725	50	#0	QAM16	927.50 MHz-1000 MHz	100 kHz	932.65	-65.94	-30	PASS
Band8	10	21725	50	#0	QAM16	1000 MHz-1500 MHz	1 MHz	1449.50	-65.26	-30	PASS
Band8	10	21725	50	#0	QAM16	1500 MHz-12.75 GHz	1 MHz	12536.2 5	-56.25	-30	PASS
Band8	10	21725	50	#0	QAM16	470 MHz-710 MHz	100 kHz	697.28	-75.82	-36	PASS
Band8	10	21725	50	#0	QAM16	770 MHz-773 MHz	100 kHz	772.54	-75.34	-36	PASS
Band8	10	21725	50	#0	QAM16	773 MHz-803 MHz	100 kHz	783.56	-75.48	-36	PASS
Band8	10	21725	50	#0	QAM16	860 MHz-890 MHz	1 MHz	884.81	-56.00	-40	PASS
Band8	10	21725	50	#0	QAM16	945 MHz-960 MHz	1 MHz	952.62	-66.17	-50	PASS
Band8	10	21725	50	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1481.28	-61.31	-50	PASS
Band8	10	21725	50	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1497.42	-61.27	-50	PASS
Band8	10	21725	50	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1836.76	-60.86	-30	PASS
Band8	10	21725	50	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1866.42	-60.72	-50	PASS
Band8	10	21725	50	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1909.29	-60.51	-30	PASS
Band8	10	21725	50	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1910.71	-60.42	-30	PASS

Report

						MHz					
Band8	10	21725	50	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2015.82	-60.03	-50	PASS
Band8	10	21725	50	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2121.28	-59.73	-50	PASS
Band8	10	21725	50	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2144.78	-59.84	-50	PASS
Band8	10	21725	50	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2363.68	-59.15	-30	PASS
Band8	10	21725	50	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3400.98	-58.00	-30	PASS
Band8	10	21725	50	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3419.38	-58.24	-30	PASS
Band8	10	21725	50	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3570.93	-57.98	-30	PASS
Band8	10	21725	50	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3587.40	-57.81	-30	PASS
Band8	10	21725	50	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3595.35	-57.75	-30	PASS
Band8	10	21725	50	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3664.50	-58.18	-30	PASS
Band8	10	21725	50	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4878.40	-58.57	-30	PASS
Band8	10	21750	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-60.96	-36	PASS
Band8	10	21750	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-65.04	-36	PASS
Band8	10	21750	1	#0	QPSK	30 MHz-890.00 MHz	100 kHz	801.33	-63.67	-36	PASS
Band8	10	21750	1	#0	QPSK	930.00 MHz-1000 MHz	100 kHz	934.20	-65.78	-30	PASS

Report

Band8	10	21750	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1343.00	-65.33	-30	PASS
Band8	10	21750	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12556.8	-56.26	-30	PASS
Band8	10	21750	1	#0	QPSK	470 MHz-710 MHz	100 kHz	700.88	-75.58	-36	PASS
Band8	10	21750	1	#0	QPSK	770 MHz-773 MHz	100 kHz	772.06	-75.42	-36	PASS
Band8	10	21750	1	#0	QPSK	773 MHz-803 MHz	100 kHz	775.61	-75.43	-36	PASS
Band8	10	21750	1	#0	QPSK	860 MHz-890 MHz	1 MHz	879.83	-56.11	-40	PASS
Band8	10	21750	1	#0	QPSK	945 MHz-960 MHz	1 MHz	945.27	-66.20	-50	PASS
Band8	10	21750	1	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1480.45	-61.27	-50	PASS
Band8	10	21750	1	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1496.86	-61.31	-50	PASS
Band8	10	21750	1	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1811.40	-60.87	-30	PASS
Band8	10	21750	1	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1871.25	-60.69	-50	PASS
Band8	10	21750	1	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1906.93	-60.48	-30	PASS
Band8	10	21750	1	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1910.80	-60.44	-30	PASS
Band8	10	21750	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2011.07	-60.07	-50	PASS
Band8	10	21750	1	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2112.75	-59.72	-50	PASS

Report

						MHz					
Band8	10	21750	1	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2156.53	-59.77	-50	PASS
Band8	10	21750	1	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2361.20	-59.24	-30	PASS
Band8	10	21750	1	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3400.19	-58.06	-30	PASS
Band8	10	21750	1	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3420.68	-58.37	-30	PASS
Band8	10	21750	1	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3572.78	-58.04	-30	PASS
Band8	10	21750	1	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3584.06	-57.82	-30	PASS
Band8	10	21750	1	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3595.21	-57.78	-30	PASS
Band8	10	21750	1	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3672.50	-58.15	-30	PASS
Band8	10	21750	1	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4896.00	-58.51	-30	PASS
Band8	10	21750	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.64	-36	PASS
Band8	10	21750	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	0.16	-63.95	-36	PASS
Band8	10	21750	1	#Max	QPSK	30 MHz-890.00 MHz	100 kHz	751.45	-63.76	-36	PASS
Band8	10	21750	1	#Max	QPSK	930.00 MHz-1000 MHz	100 kHz	936.93	-65.83	-30	PASS
Band8	10	21750	1	#Max	QPSK	1000 MHz-1500 MHz	1 MHz	1418.50	-65.30	-30	PASS
Band8	10	21750	1	#Max	QPSK	1500 MHz-12.75 GHz	1 MHz	12556.8 8	-56.11	-30	PASS

Report

Band8	10	21750	1	#Max	QPSK	470 MHz-710 MHz	100 kHz	672.56	-75.65	-36	PASS
Band8	10	21750	1	#Max	QPSK	770 MHz-773 MHz	100 kHz	771.03	-75.30	-36	PASS
Band8	10	21750	1	#Max	QPSK	773 MHz-803 MHz	100 kHz	773.54	-75.28	-36	PASS
Band8	10	21750	1	#Max	QPSK	860 MHz-890 MHz	1 MHz	884.63	-56.06	-40	PASS
Band8	10	21750	1	#Max	QPSK	945 MHz-960 MHz	1 MHz	953.37	-66.18	-50	PASS
Band8	10	21750	1	#Max	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1492.21	-61.21	-50	PASS
Band8	10	21750	1	#Max	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1497.39	-61.24	-50	PASS
Band8	10	21750	1	#Max	QPSK	1805 MHz-1845 MHz	1 MHz	1828.88	-60.70	-30	PASS
Band8	10	21750	1	#Max	QPSK	1845 MHz-1880 MHz	1 MHz	1879.06	-60.66	-50	PASS
Band8	10	21750	1	#Max	QPSK	1906.6 MHz-1910 MHz	1 MHz	1909.04	-60.49	-30	PASS
Band8	10	21750	1	#Max	QPSK	1910 MHz-1915.7 MHz	1 MHz	1910.46	-60.46	-30	PASS
Band8	10	21750	1	#Max	QPSK	2010 MHz-2025 MHz	1 MHz	2011.68	-60.05	-50	PASS
Band8	10	21750	1	#Max	QPSK	2110 MHz-2144.4 MHz	1 MHz	2118.53	-59.73	-50	PASS
Band8	10	21750	1	#Max	QPSK	2144.4 MHz-2170 MHz	1 MHz	2147.96	-59.79	-50	PASS
Band8	10	21750	1	#Max	QPSK	2330 MHz-2370 MHz	1 MHz	2367.84	-59.21	-30	PASS

Report

						MHz					
Band8	10	21750	1	#Max	QPSK	3400 MHz-3419.3 MHz	1 MHz	3400.06	-58.04	-30	PASS
Band8	10	21750	1	#Max	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3498.75	-58.11	-30	PASS
Band8	10	21750	1	#Max	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3574.63	-58.04	-30	PASS
Band8	10	21750	1	#Max	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3589.83	-57.80	-30	PASS
Band8	10	21750	1	#Max	QPSK	3590.3 MHz-3600 MHz	1 MHz	3594.48	-57.75	-30	PASS
Band8	10	21750	1	#Max	QPSK	3600 MHz-4100 MHz	1 MHz	3669.00	-58.09	-30	PASS
Band8	10	21750	1	#Max	QPSK	4500 MHz-4900 MHz	1 MHz	4899.20	-58.47	-30	PASS
Band8	10	21750	50	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.69	-36	PASS
Band8	10	21750	50	#0	QPSK	150 kHz-30 MHz	10 kHz	0.17	-65.09	-36	PASS
Band8	10	21750	50	#0	QPSK	30 MHz-890.00 MHz	100 kHz	764.18	-63.65	-36	PASS
Band8	10	21750	50	#0	QPSK	930.00 MHz-1000 MHz	100 kHz	931.61	-65.87	-30	PASS
Band8	10	21750	50	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1333.00	-65.25	-30	PASS
Band8	10	21750	50	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12528.7 5	-56.19	-30	PASS
Band8	10	21750	50	#0	QPSK	470 MHz-710 MHz	100 kHz	672.56	-75.55	-36	PASS
Band8	10	21750	50	#0	QPSK	770 MHz-773 MHz	100 kHz	771.05	-75.34	-36	PASS

Report

Band8	10	21750	50	#0	QPSK	773 MHz-803 MHz	100 kHz	798.74	-75.23	-36	PASS
Band8	10	21750	50	#0	QPSK	860 MHz-890 MHz	1 MHz	889.25	-55.90	-40	PASS
Band8	10	21750	50	#0	QPSK	945 MHz-960 MHz	1 MHz	946.13	-66.14	-50	PASS
Band8	10	21750	50	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1479.71	-61.27	-50	PASS
Band8	10	21750	50	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1509.13	-61.25	-50	PASS
Band8	10	21750	50	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1837.56	-60.71	-30	PASS
Band8	10	21750	50	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1866.49	-60.70	-50	PASS
Band8	10	21750	50	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1909.18	-60.48	-30	PASS
Band8	10	21750	50	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1912.13	-60.43	-30	PASS
Band8	10	21750	50	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2011.80	-60.00	-50	PASS
Band8	10	21750	50	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2119.49	-59.69	-50	PASS
Band8	10	21750	50	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2153.46	-59.77	-50	PASS
Band8	10	21750	50	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2368.64	-59.22	-30	PASS
Band8	10	21750	50	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3400.89	-58.02	-30	PASS
Band8	10	21750	50	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3419.46	-58.19	-30	PASS

Report

						MHz					
Band8	10	21750	50	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3572.18	-58.01	-30	PASS
Band8	10	21750	50	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3586.95	-57.81	-30	PASS
Band8	10	21750	50	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3598.34	-57.74	-30	PASS
Band8	10	21750	50	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3675.00	-58.08	-30	PASS
Band8	10	21750	50	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4898.00	-58.48	-30	PASS
Band8	10	21750	1	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-59.58	-36	PASS
Band8	10	21750	1	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-63.30	-36	PASS
Band8	10	21750	1	#0	QAM16	30 MHz-890.00 MHz	100 kHz	798.07	-63.66	-36	PASS
Band8	10	21750	1	#0	QAM16	930.00 MHz-1000 MHz	100 kHz	944.28	-65.95	-30	PASS
Band8	10	21750	1	#0	QAM16	1000 MHz-1500 MHz	1 MHz	1295.25	-65.30	-30	PASS
Band8	10	21750	1	#0	QAM16	1500 MHz-12.75 GHz	1 MHz	5978.44	-56.24	-30	PASS
Band8	10	21750	1	#0	QAM16	470 MHz-710 MHz	100 kHz	702.08	-75.45	-36	PASS
Band8	10	21750	1	#0	QAM16	770 MHz-773 MHz	100 kHz	771.99	-75.33	-36	PASS
Band8	10	21750	1	#0	QAM16	773 MHz-803 MHz	100 kHz	787.37	-75.43	-36	PASS
Band8	10	21750	1	#0	QAM16	860 MHz-890 MHz	1 MHz	889.85	-56.08	-40	PASS

Report

Band8	10	21750	1	#0	QAM16	945 MHz-960 MHz	1 MHz	947.40	-66.16	-50	PASS
Band8	10	21750	1	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1476.71	-61.27	-50	PASS
Band8	10	21750	1	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1498.97	-61.26	-50	PASS
Band8	10	21750	1	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1844.88	-60.87	-30	PASS
Band8	10	21750	1	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1876.54	-60.70	-50	PASS
Band8	10	21750	1	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1908.90	-60.44	-30	PASS
Band8	10	21750	1	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1913.98	-60.46	-30	PASS
Band8	10	21750	1	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2015.99	-60.03	-50	PASS
Band8	10	21750	1	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2119.15	-59.75	-50	PASS
Band8	10	21750	1	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2152.46	-59.82	-50	PASS
Band8	10	21750	1	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2368.92	-59.28	-30	PASS
Band8	10	21750	1	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3403.15	-57.95	-30	PASS
Band8	10	21750	1	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3423.29	-58.27	-30	PASS
Band8	10	21750	1	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3574.40	-58.01	-30	PASS
Band8	10	21750	1	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3584.86	-57.85	-30	PASS

Report

						MHz					
Band8	10	21750	1	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3598.94	-57.76	-30	PASS
Band8	10	21750	1	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3674.50	-58.08	-30	PASS
Band8	10	21750	1	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4896.80	-58.54	-30	PASS
Band8	10	21750	1	#Max	QAM16	9 kHz-150 kHz	1 kHz	0.01	-60.99	-36	PASS
Band8	10	21750	1	#Max	QAM16	150 kHz-30 MHz	10 kHz	0.16	-64.38	-36	PASS
Band8	10	21750	1	#Max	QAM16	30 MHz-890.00 MHz	100 kHz	765.30	-63.65	-36	PASS
Band8	10	21750	1	#Max	QAM16	930.00 MHz-1000 MHz	100 kHz	931.47	-65.83	-30	PASS
Band8	10	21750	1	#Max	QAM16	1000 MHz-1500 MHz	1 MHz	1304.50	-65.29	-30	PASS
Band8	10	21750	1	#Max	QAM16	1500 MHz-12.75 GHz	1 MHz	12523.1 3	-56.24	-30	PASS
Band8	10	21750	1	#Max	QAM16	470 MHz-710 MHz	100 kHz	483.68	-75.69	-36	PASS
Band8	10	21750	1	#Max	QAM16	770 MHz-773 MHz	100 kHz	772.00	-75.44	-36	PASS
Band8	10	21750	1	#Max	QAM16	773 MHz-803 MHz	100 kHz	775.19	-75.33	-36	PASS
Band8	10	21750	1	#Max	QAM16	860 MHz-890 MHz	1 MHz	880.88	-56.07	-40	PASS
Band8	10	21750	1	#Max	QAM16	945 MHz-960 MHz	1 MHz	945.39	-66.21	-50	PASS
Band8	10	21750	1	#Max	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1480.89	-61.26	-50	PASS

Report

Band8	10	21750	1	#Max	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1509.04	-61.25	-50	PASS
Band8	10	21750	1	#Max	QAM16	1805 MHz-1845 MHz	1 MHz	1828.68	-60.77	-30	PASS
Band8	10	21750	1	#Max	QAM16	1845 MHz-1880 MHz	1 MHz	1871.46	-60.68	-50	PASS
Band8	10	21750	1	#Max	QAM16	1906.6 MHz-1910 MHz	1 MHz	1908.41	-60.46	-30	PASS
Band8	10	21750	1	#Max	QAM16	1910 MHz-1915.7 MHz	1 MHz	1910.38	-60.38	-30	PASS
Band8	10	21750	1	#Max	QAM16	2010 MHz-2025 MHz	1 MHz	2015.52	-60.04	-50	PASS
Band8	10	21750	1	#Max	QAM16	2110 MHz-2144.4 MHz	1 MHz	2123.21	-59.72	-50	PASS
Band8	10	21750	1	#Max	QAM16	2144.4 MHz-2170 MHz	1 MHz	2146.86	-59.74	-50	PASS
Band8	10	21750	1	#Max	QAM16	2330 MHz-2370 MHz	1 MHz	2368.00	-59.23	-30	PASS
Band8	10	21750	1	#Max	QAM16	3400 MHz-3419.3 MHz	1 MHz	3401.43	-57.99	-30	PASS
Band8	10	21750	1	#Max	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3425.73	-58.35	-30	PASS
Band8	10	21750	1	#Max	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3573.37	-57.95	-30	PASS
Band8	10	21750	1	#Max	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3587.63	-57.82	-30	PASS
Band8	10	21750	1	#Max	QAM16	3590.3 MHz-3600 MHz	1 MHz	3596.18	-57.76	-30	PASS
Band8	10	21750	1	#Max	QAM16	3600 MHz-4100 MHz	1 MHz	3672.00	-58.10	-30	PASS

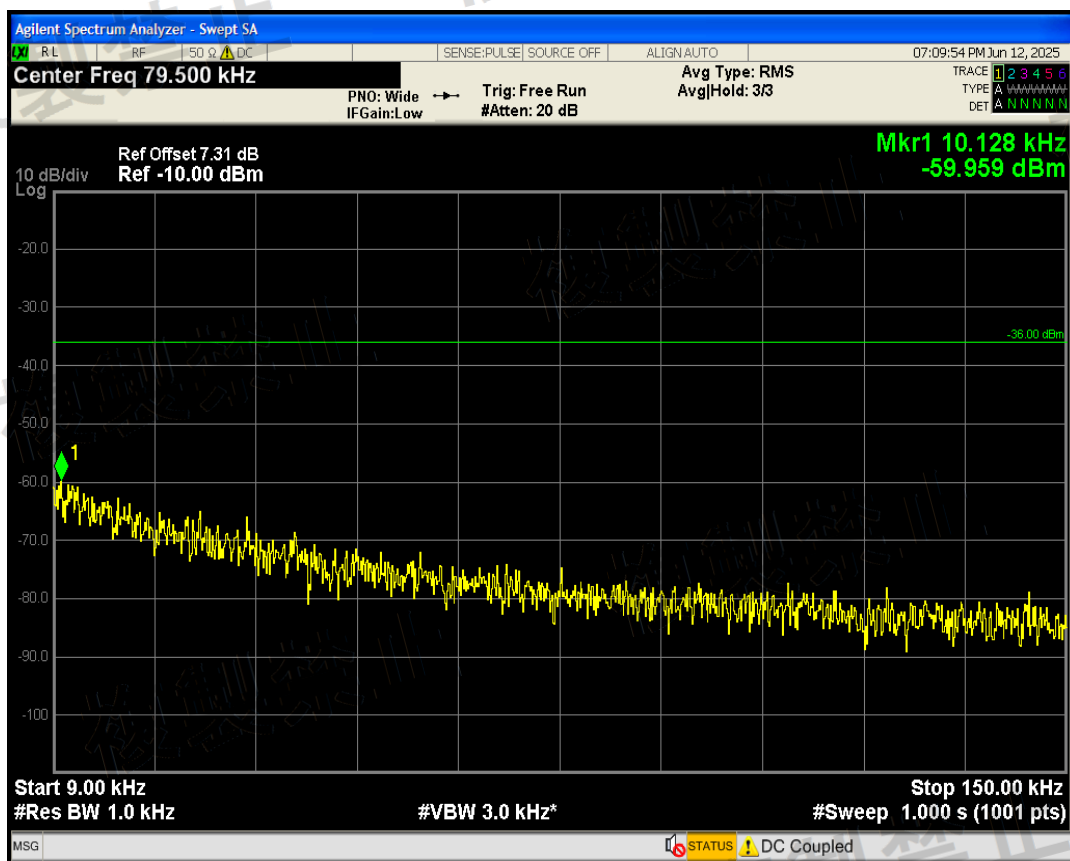
Report

						MHz					
Band8	10	21750	1	#Max	QAM16	4500 MHz-4900 MHz	1 MHz	4892.80	-58.52	-30	PASS
Band8	10	21750	50	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-60.07	-36	PASS
Band8	10	21750	50	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-64.43	-36	PASS
Band8	10	21750	50	#0	QAM16	30 MHz-890.00 MHz	100 kHz	768.57	-63.40	-36	PASS
Band8	10	21750	50	#0	QAM16	930.00 MHz-1000 MHz	100 kHz	937.35	-65.88	-30	PASS
Band8	10	21750	50	#0	QAM16	1000 MHz-1500 MHz	1 MHz	1268.75	-65.32	-30	PASS
Band8	10	21750	50	#0	QAM16	1500 MHz-12.75 GHz	1 MHz	12528.7 5	-56.10	-30	PASS
Band8	10	21750	50	#0	QAM16	470 MHz-710 MHz	100 kHz	691.04	-75.51	-36	PASS
Band8	10	21750	50	#0	QAM16	770 MHz-773 MHz	100 kHz	771.27	-75.46	-36	PASS
Band8	10	21750	50	#0	QAM16	773 MHz-803 MHz	100 kHz	790.49	-75.14	-36	PASS
Band8	10	21750	50	#0	QAM16	860 MHz-890 MHz	1 MHz	887.18	-56.00	-40	PASS
Band8	10	21750	50	#0	QAM16	945 MHz-960 MHz	1 MHz	945.96	-66.19	-50	PASS
Band8	10	21750	50	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1478.09	-61.30	-50	PASS
Band8	10	21750	50	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1497.10	-61.30	-50	PASS
Band8	10	21750	50	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1840.48	-60.72	-30	PASS

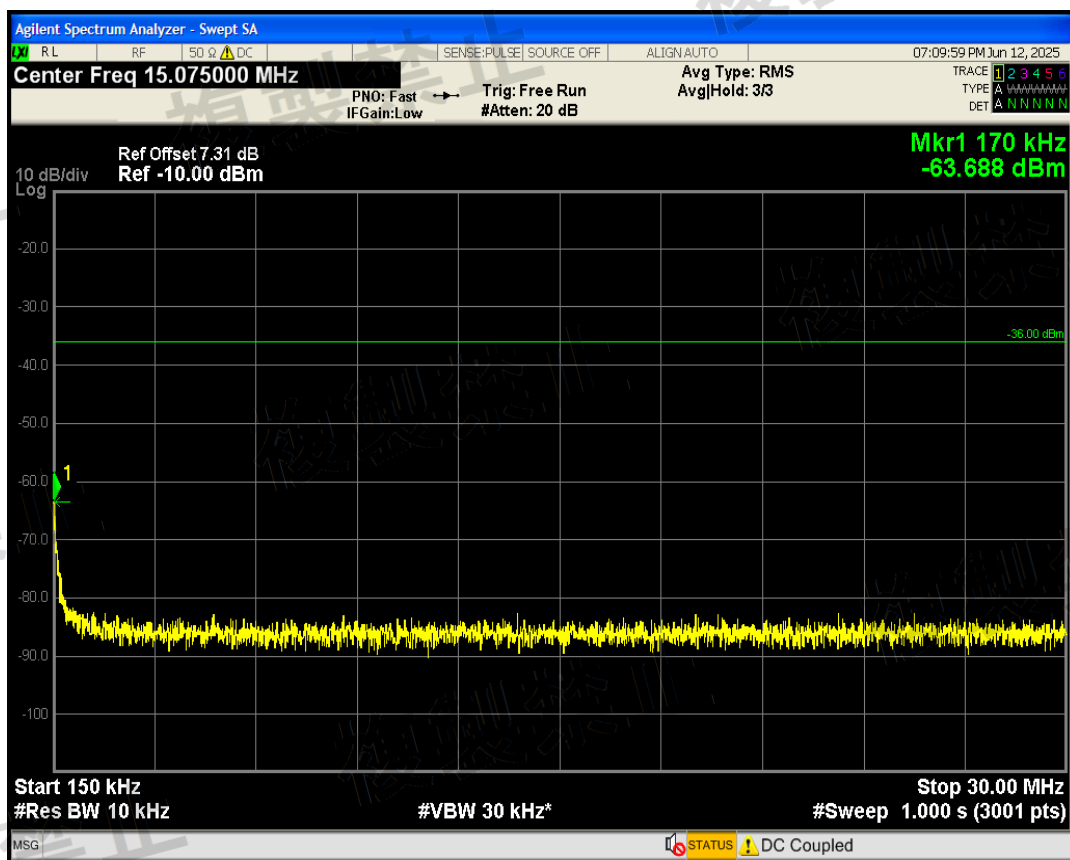
Report

Band8	10	21750	50	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1875.66	-60.71	-50	PASS
Band8	10	21750	50	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1909.21	-60.50	-30	PASS
Band8	10	21750	50	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1915.34	-60.40	-30	PASS
Band8	10	21750	50	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2019.48	-60.04	-50	PASS
Band8	10	21750	50	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2112.82	-59.73	-50	PASS
Band8	10	21750	50	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2158.22	-59.80	-50	PASS
Band8	10	21750	50	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2360.72	-59.30	-30	PASS
Band8	10	21750	50	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3401.99	-56.24	-30	PASS
Band8	10	21750	50	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3425.08	-58.27	-30	PASS
Band8	10	21750	50	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3571.15	-58.07	-30	PASS
Band8	10	21750	50	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3589.94	-57.79	-30	PASS
Band8	10	21750	50	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3599.66	-57.73	-30	PASS
Band8	10	21750	50	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3680.00	-58.16	-30	PASS
Band8	10	21750	50	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4884.00	-58.43	-30	PASS

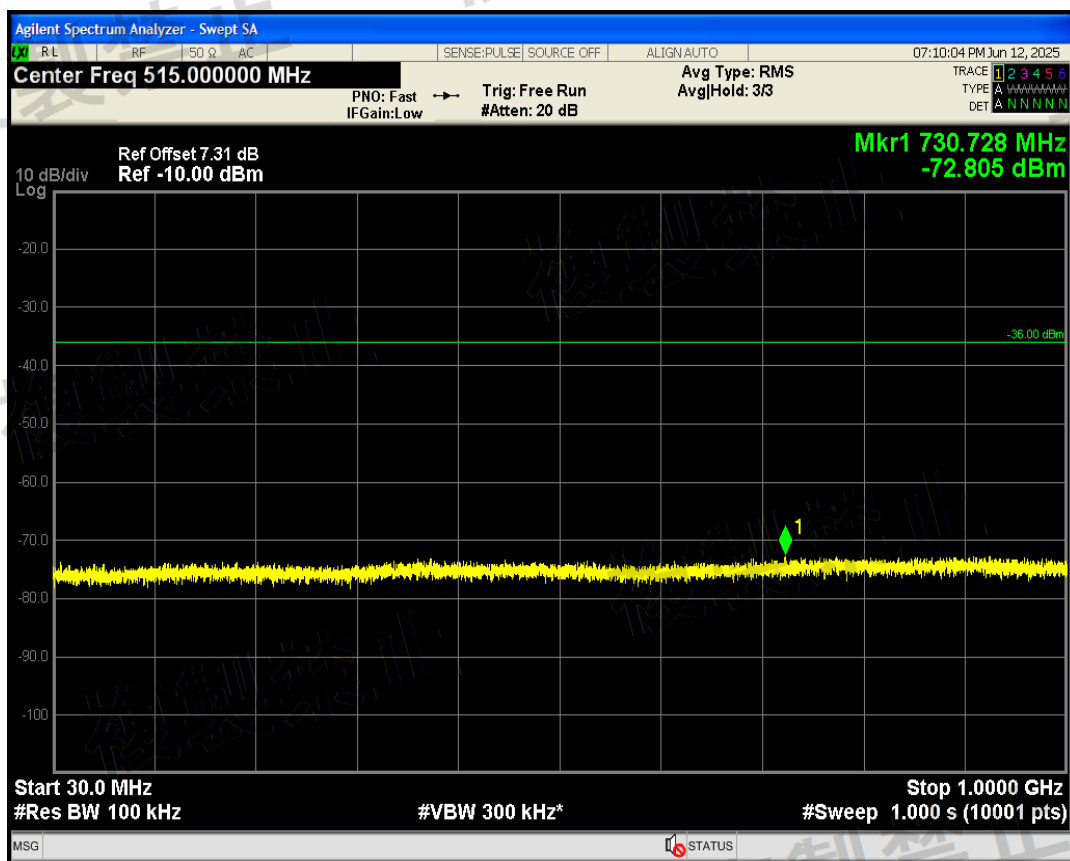
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#0 Range9 kHz-150 kHz



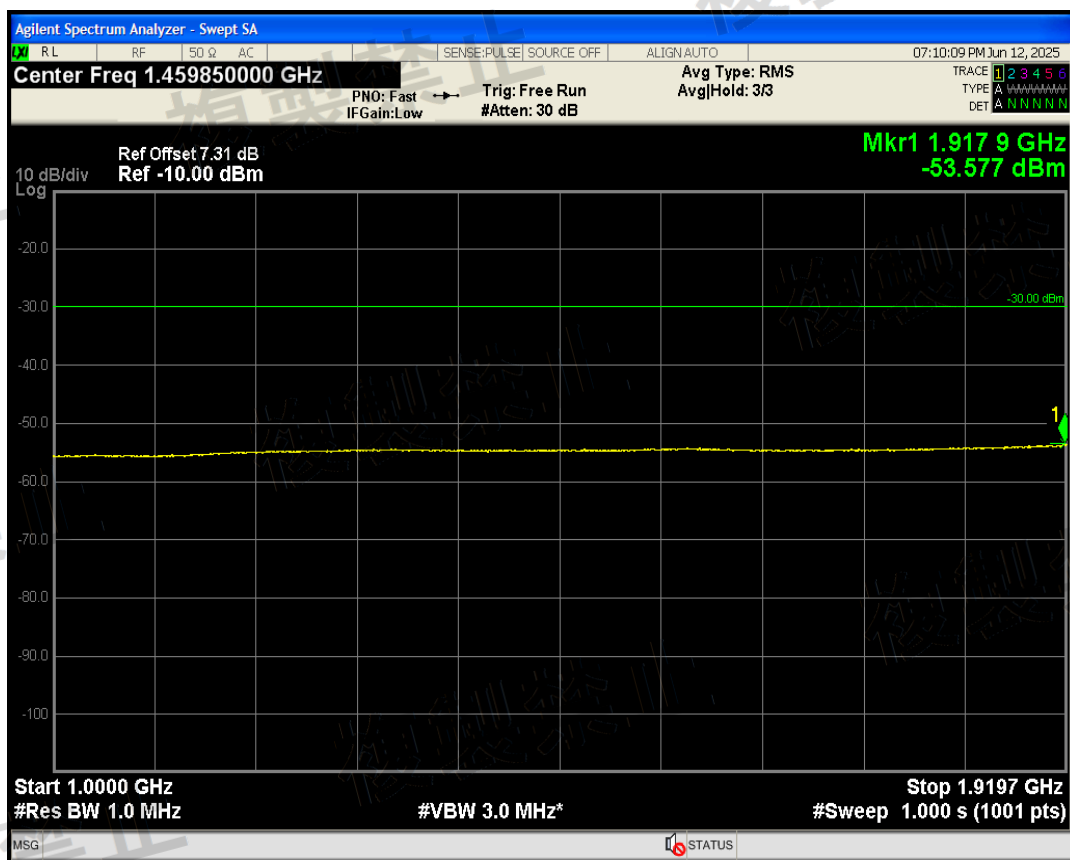
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#0 Range150 kHz-30 MHz



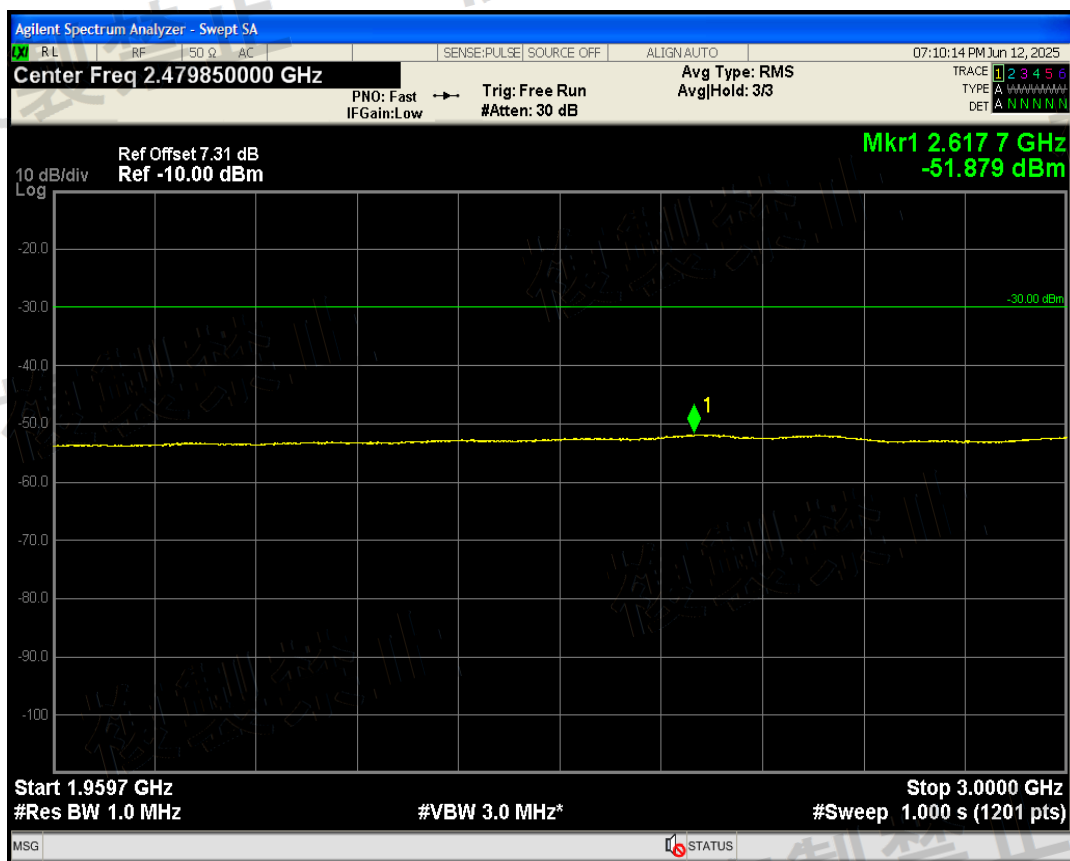
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#0 Range30 MHz-1000 MHz



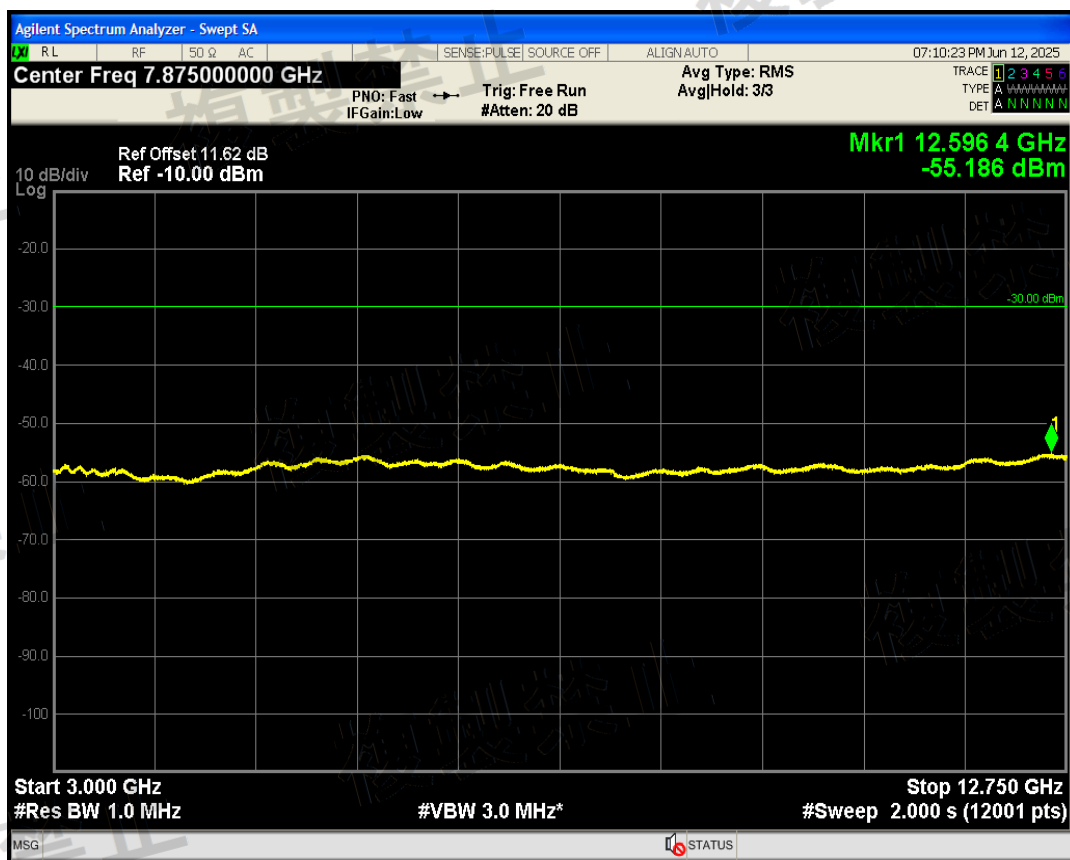
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#0 Range1000 MHz-1919.70 MHz



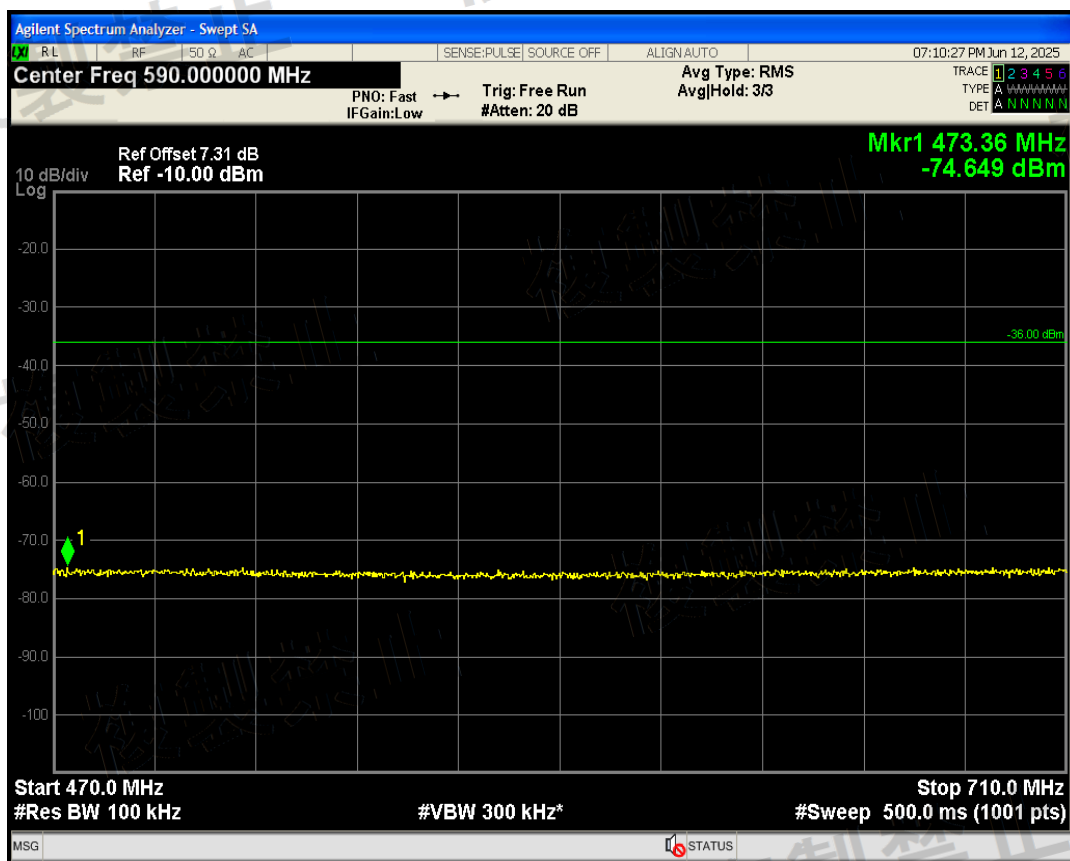
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#0 Range1959.70 MHz-3000 MHz



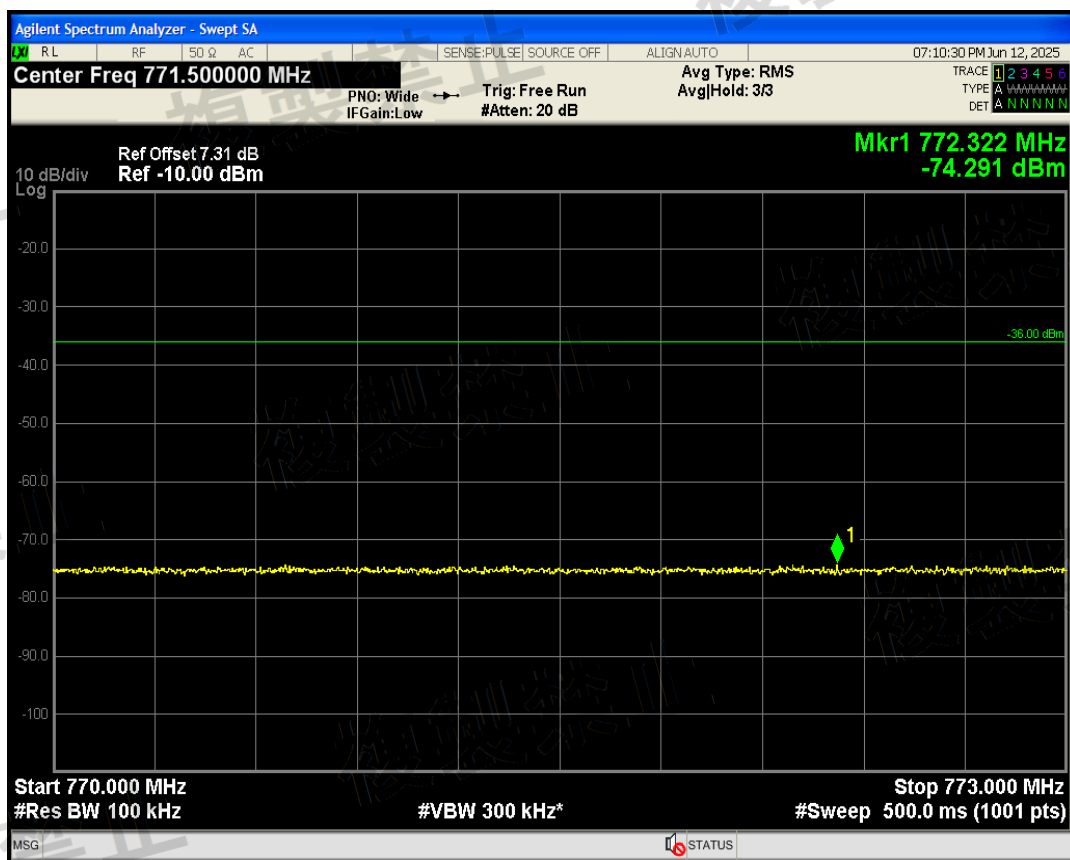
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#0 Range3000 MHz-12.75 GHz



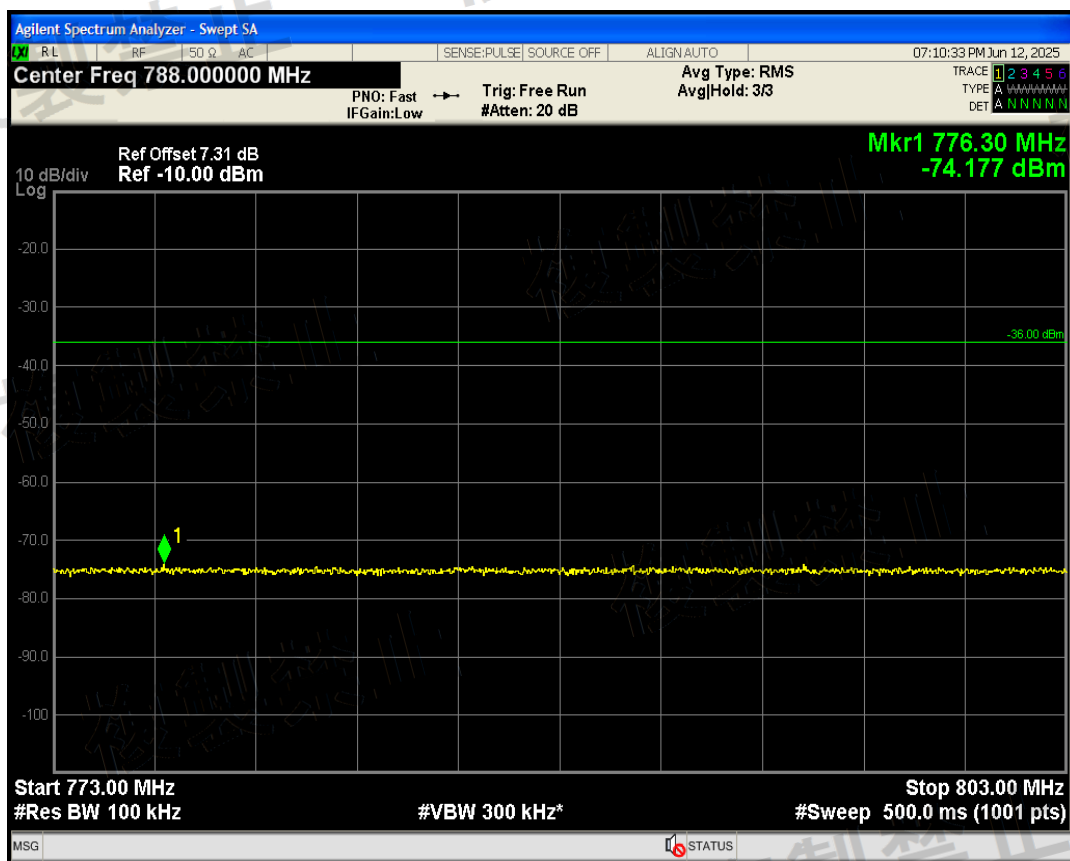
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#0 Range470 MHz-710 MHz



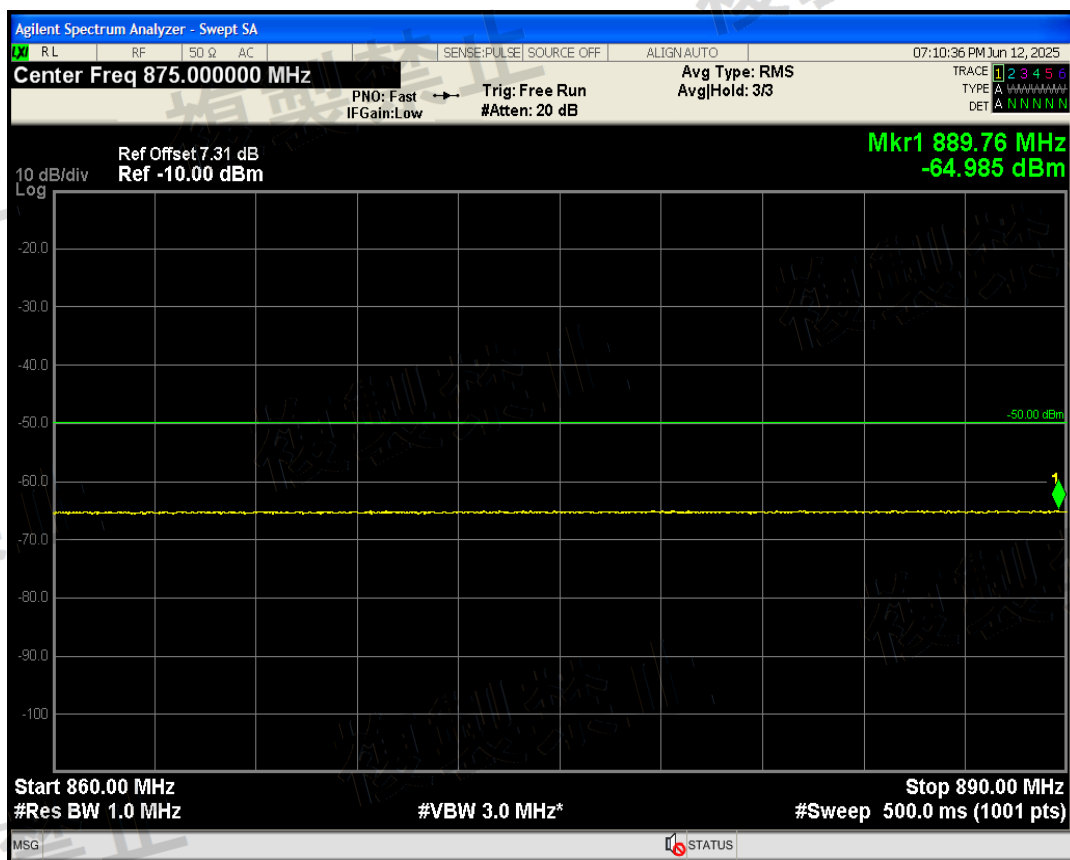
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#0 Range770 MHz-773 MHz



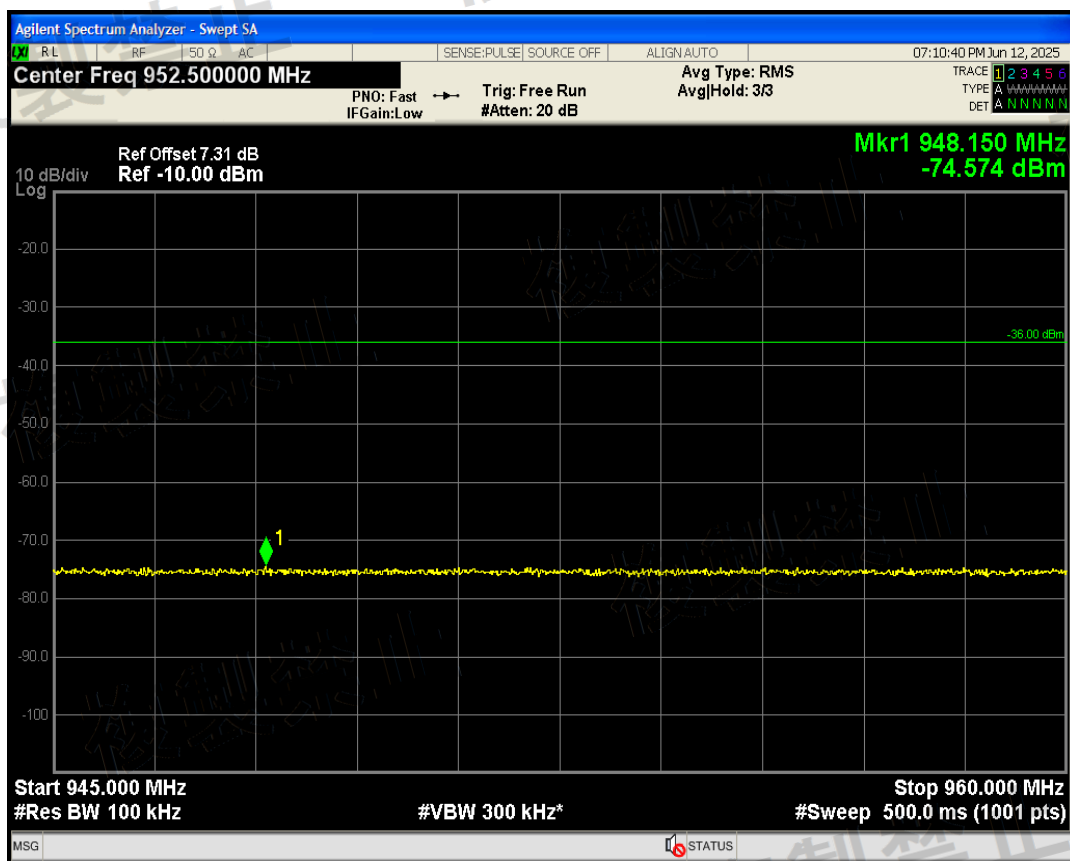
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#0 Range773 MHz-803 MHz



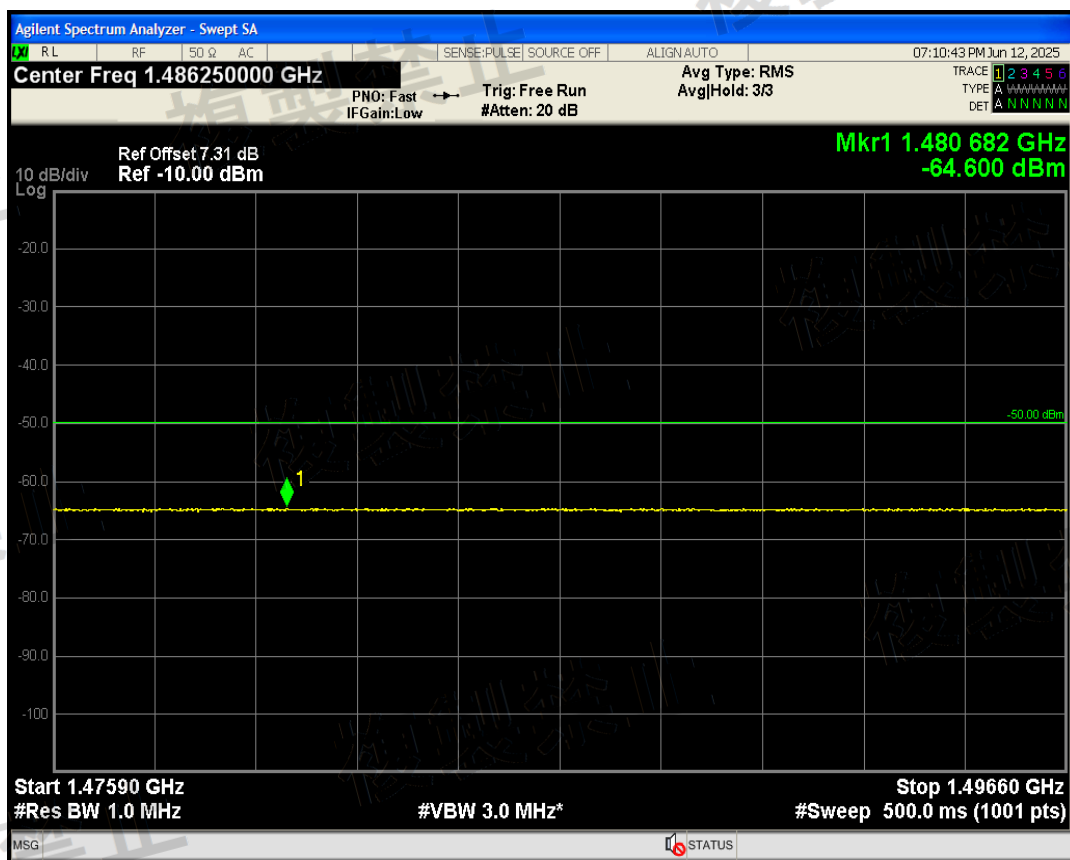
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#0 Range860 MHz-890 MHz



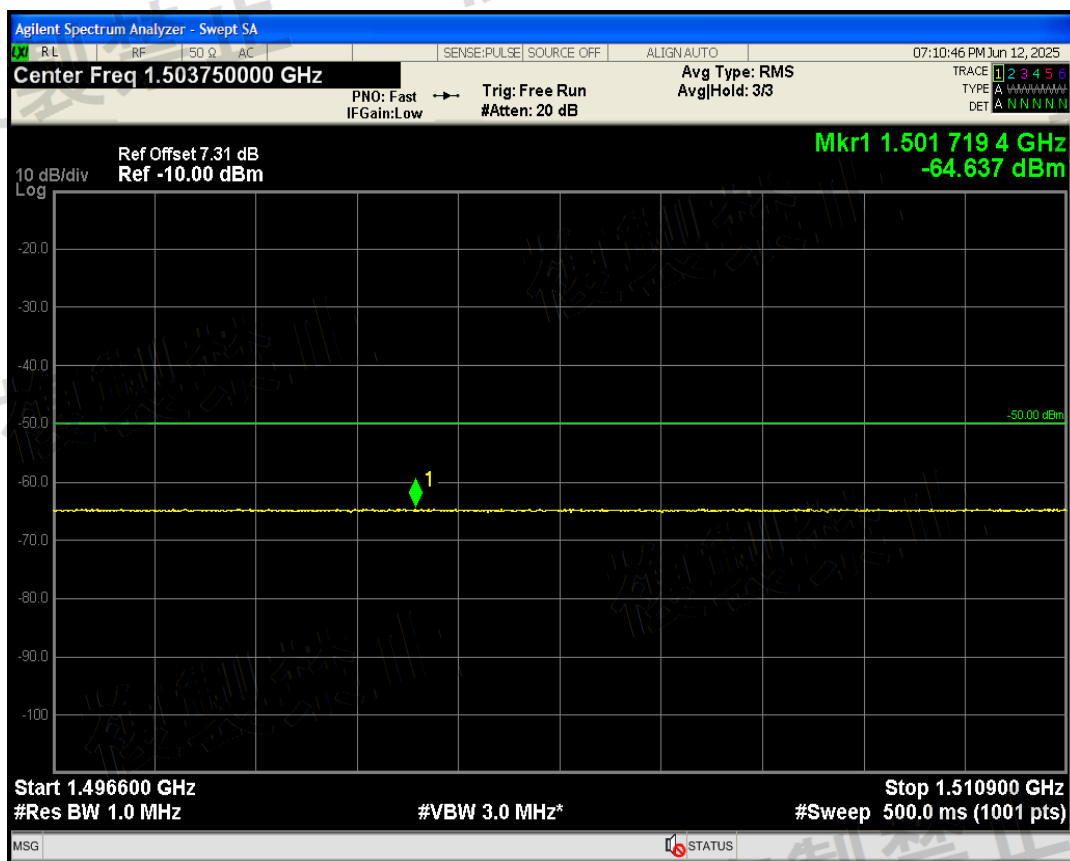
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#0 Range945 MHz-960 MHz



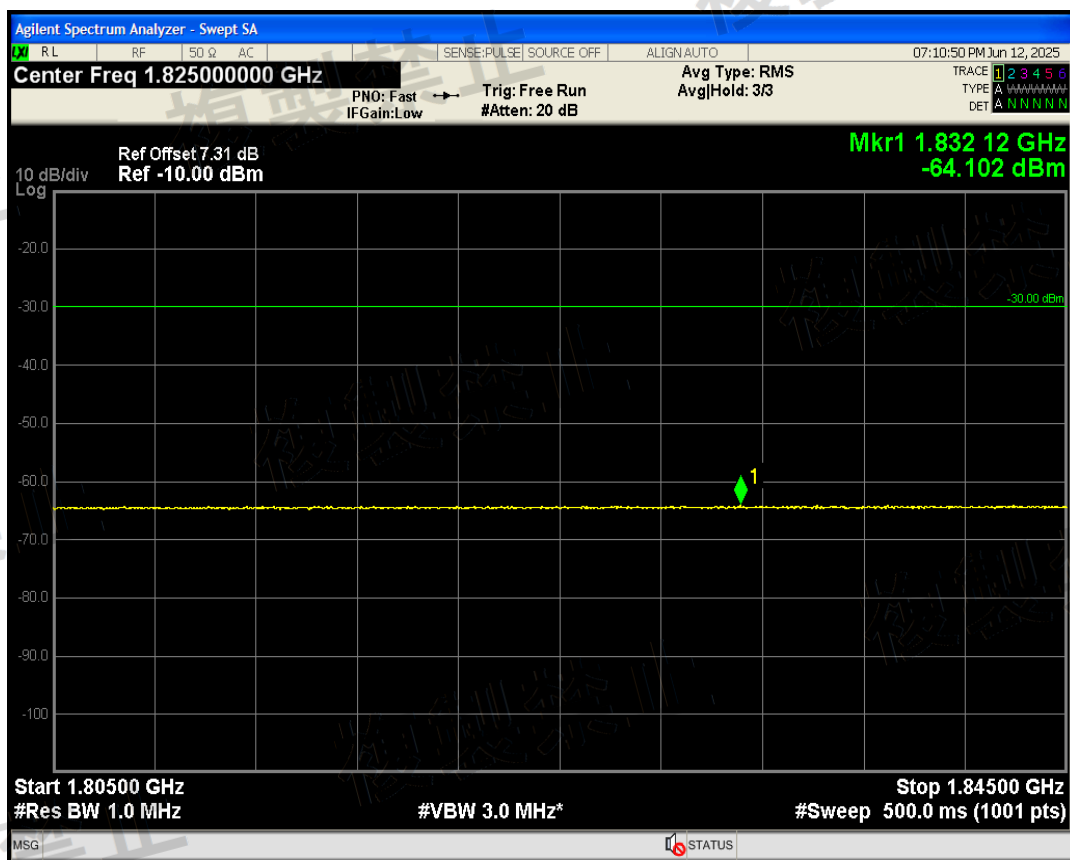
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#0 Range1475.9 MHz-1496.6 MHz



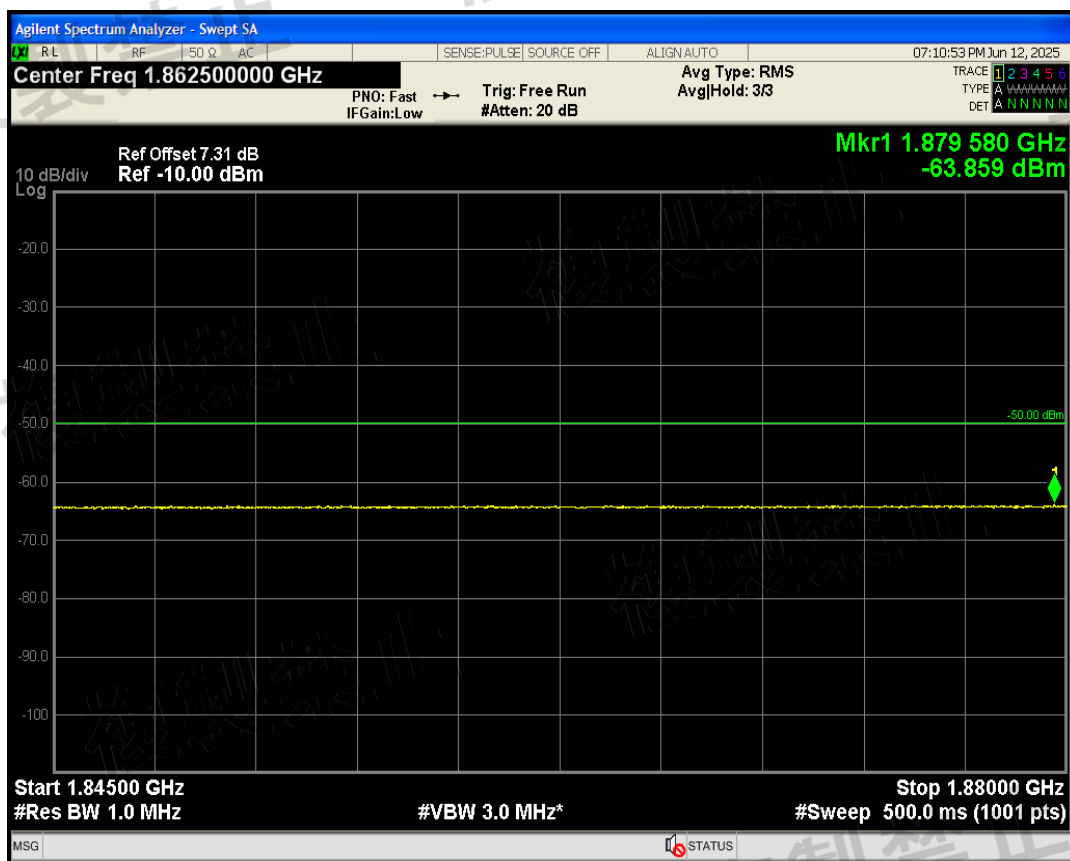
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#0 Range1496.6 MHz-1510.9 MHz



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



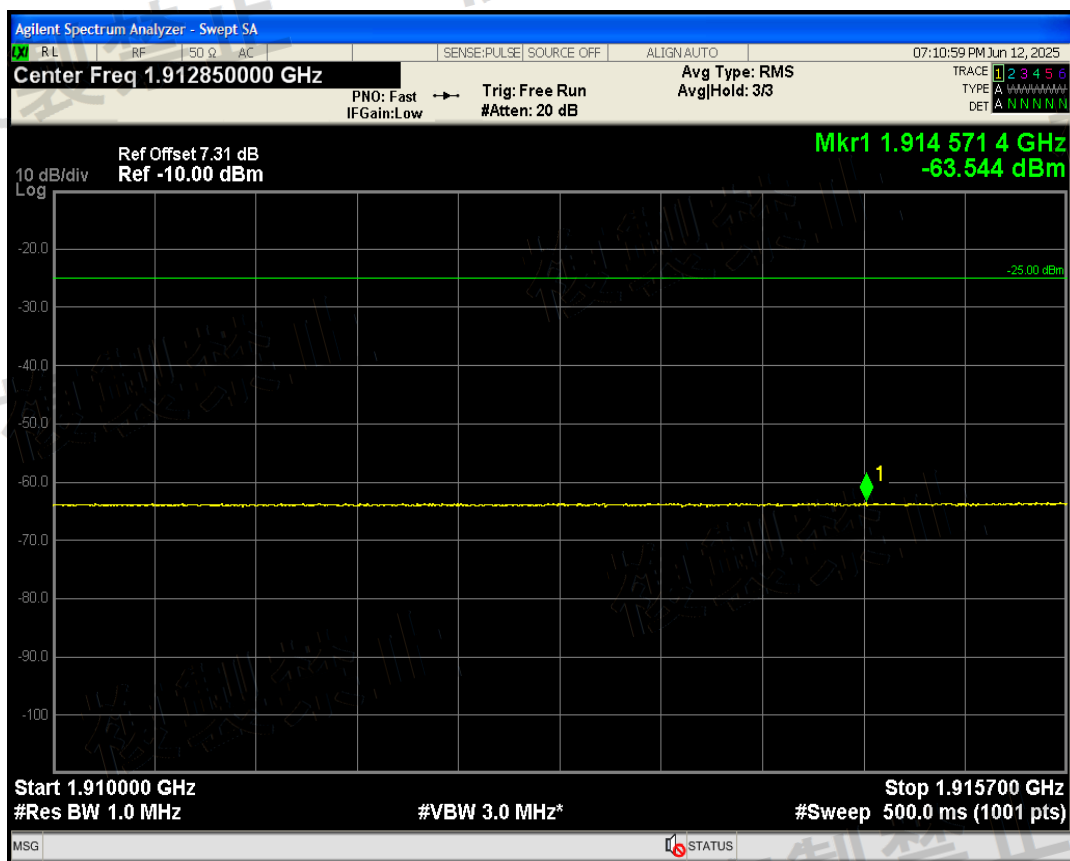
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#0 Range1845 MHz-1880 MHz



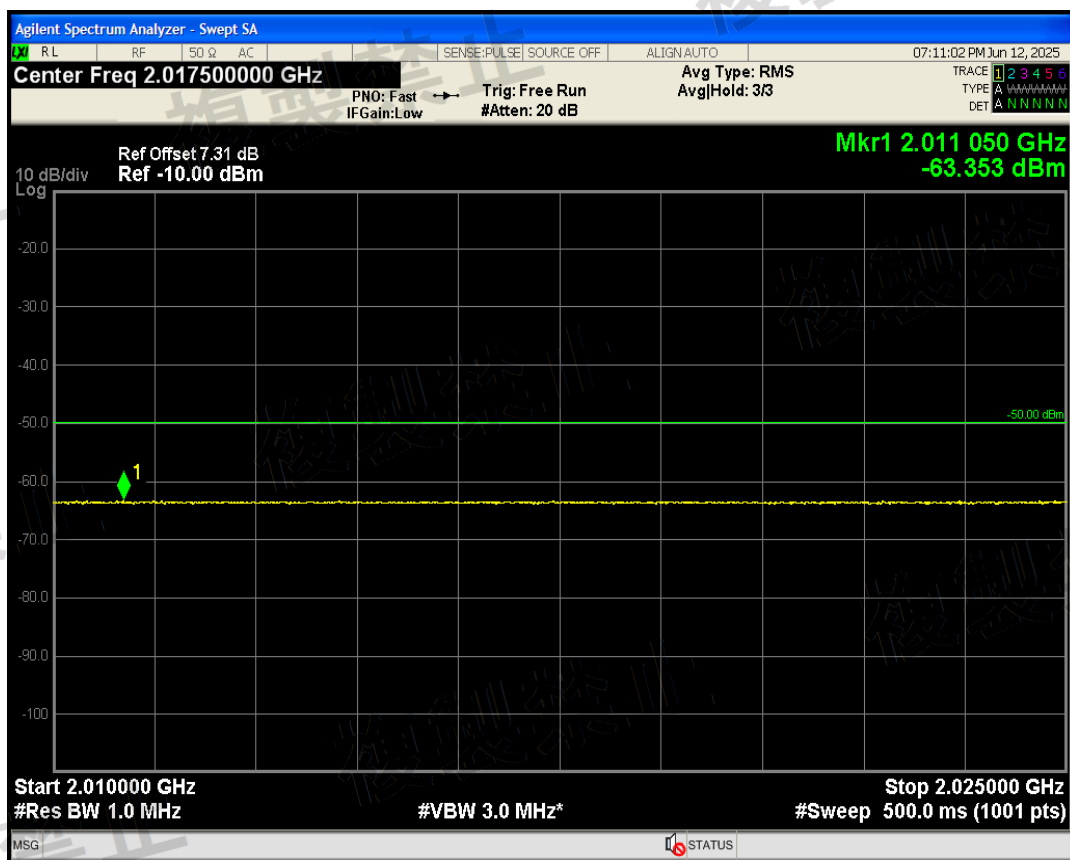
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#0 Range1906.6 MHz-1910 MHz



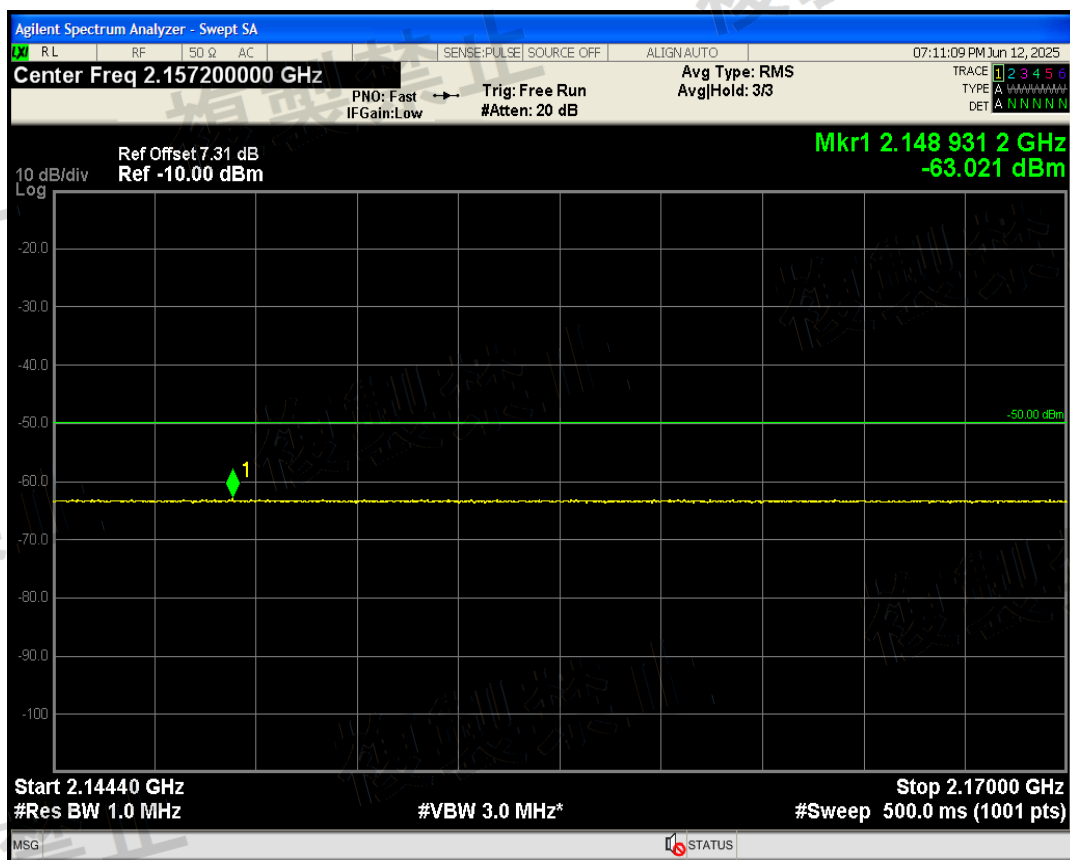
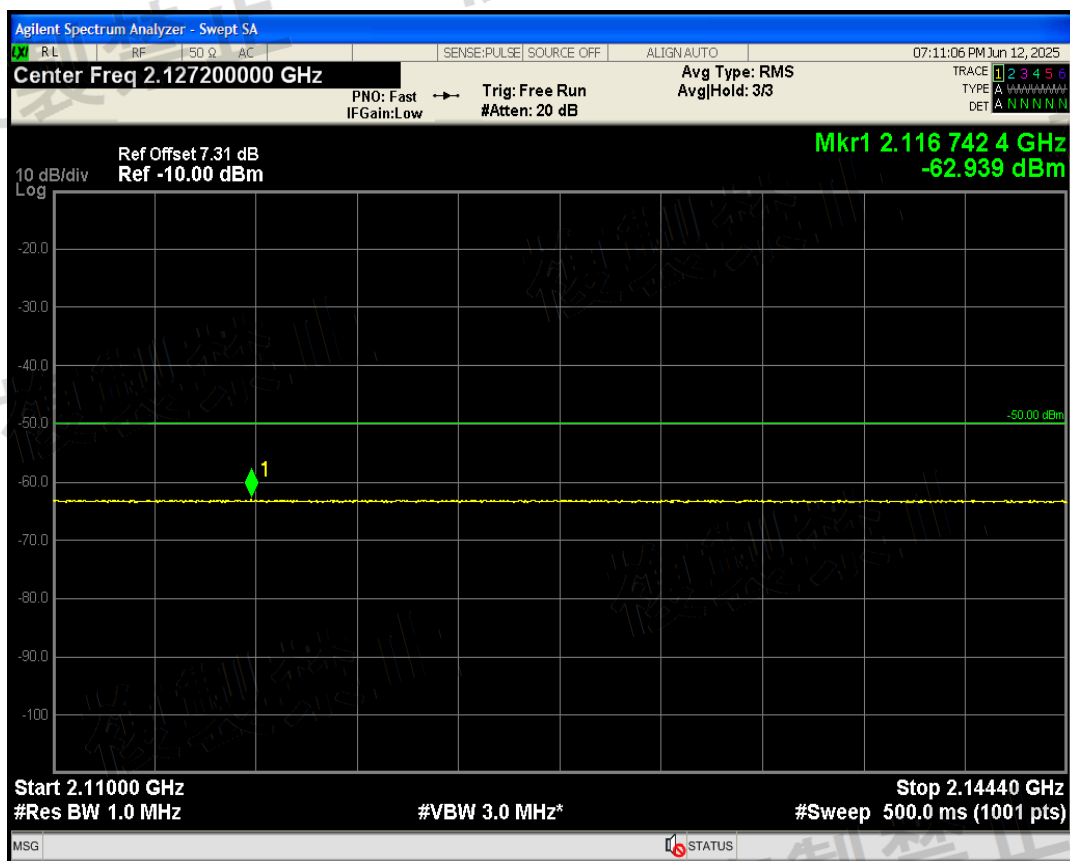
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#0 Range1910 MHz-1915.7 MHz

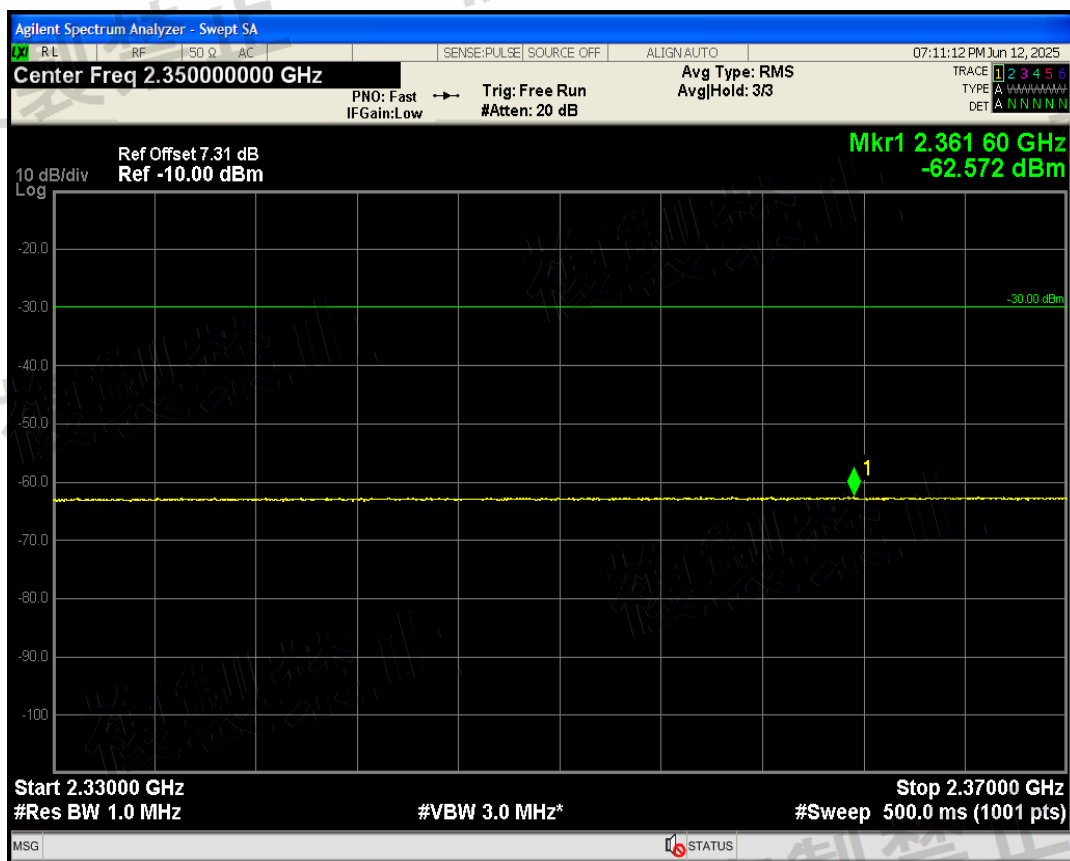


Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#0 Range2010 MHz-2025 MHz



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

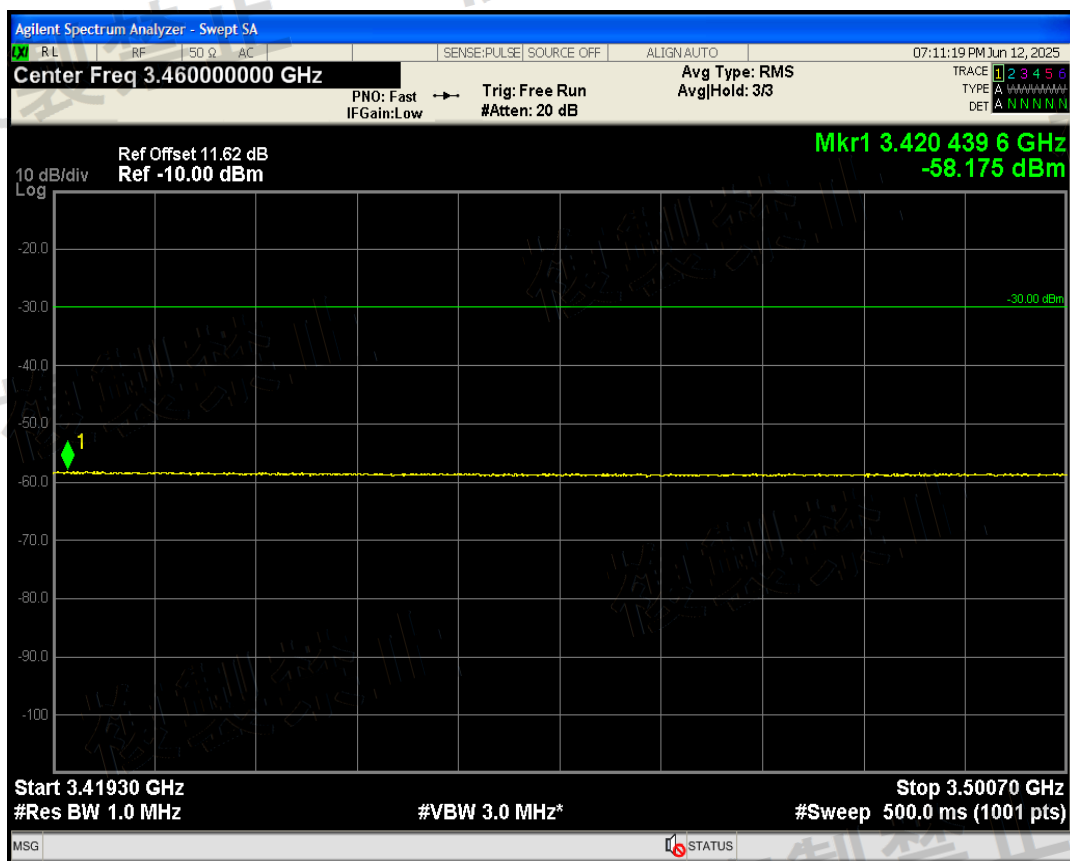




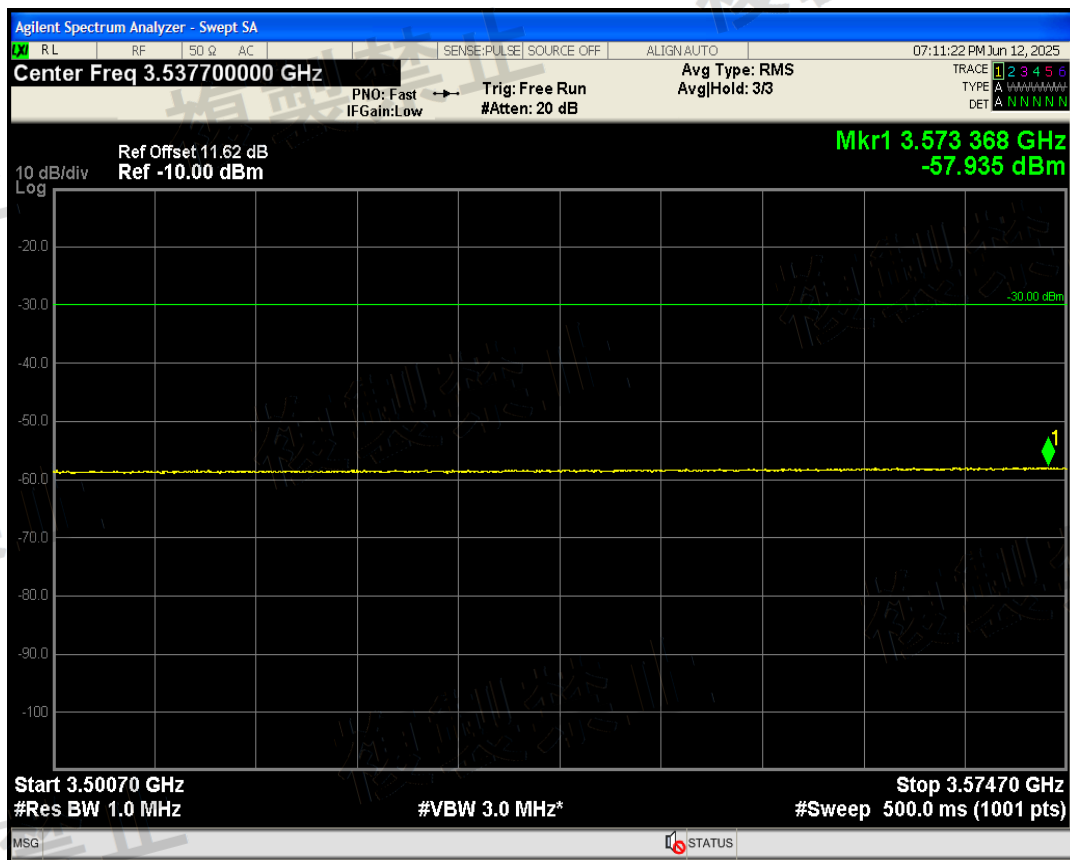
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#0 Range3400 MHz-3419.3 MHz



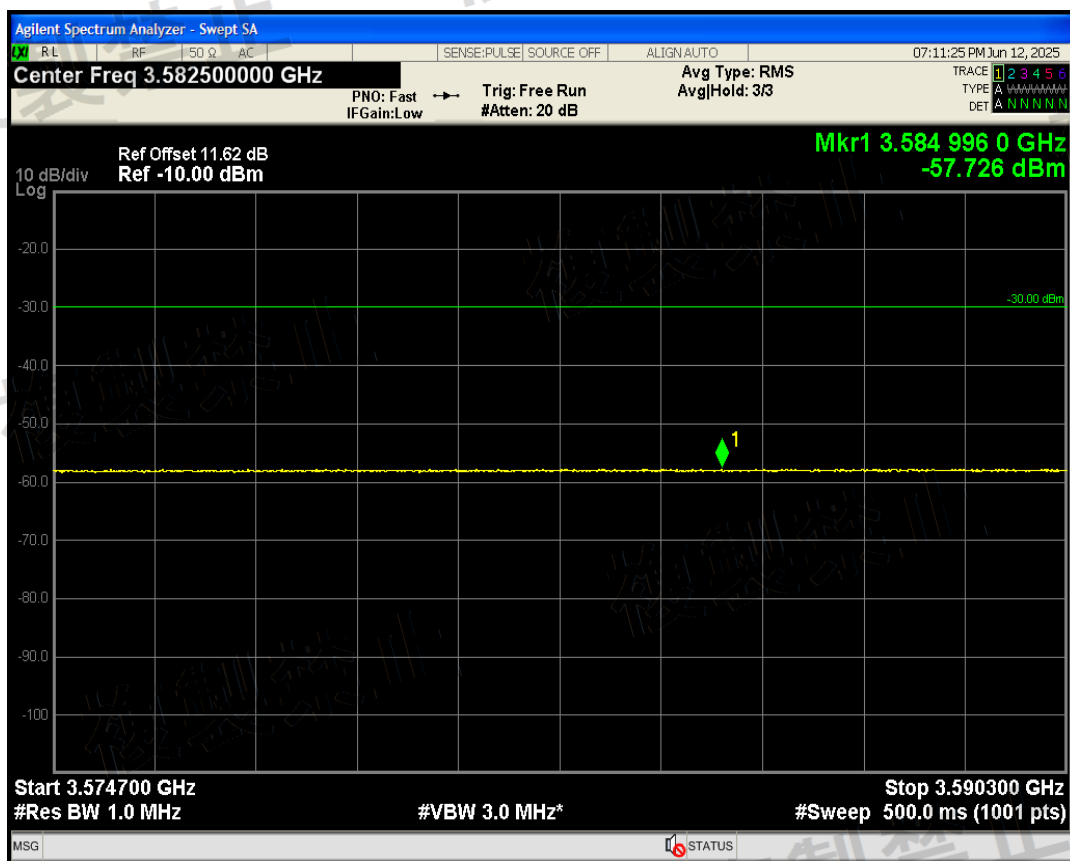
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#0 Range3419.3 MHz-3500.7 MHz



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



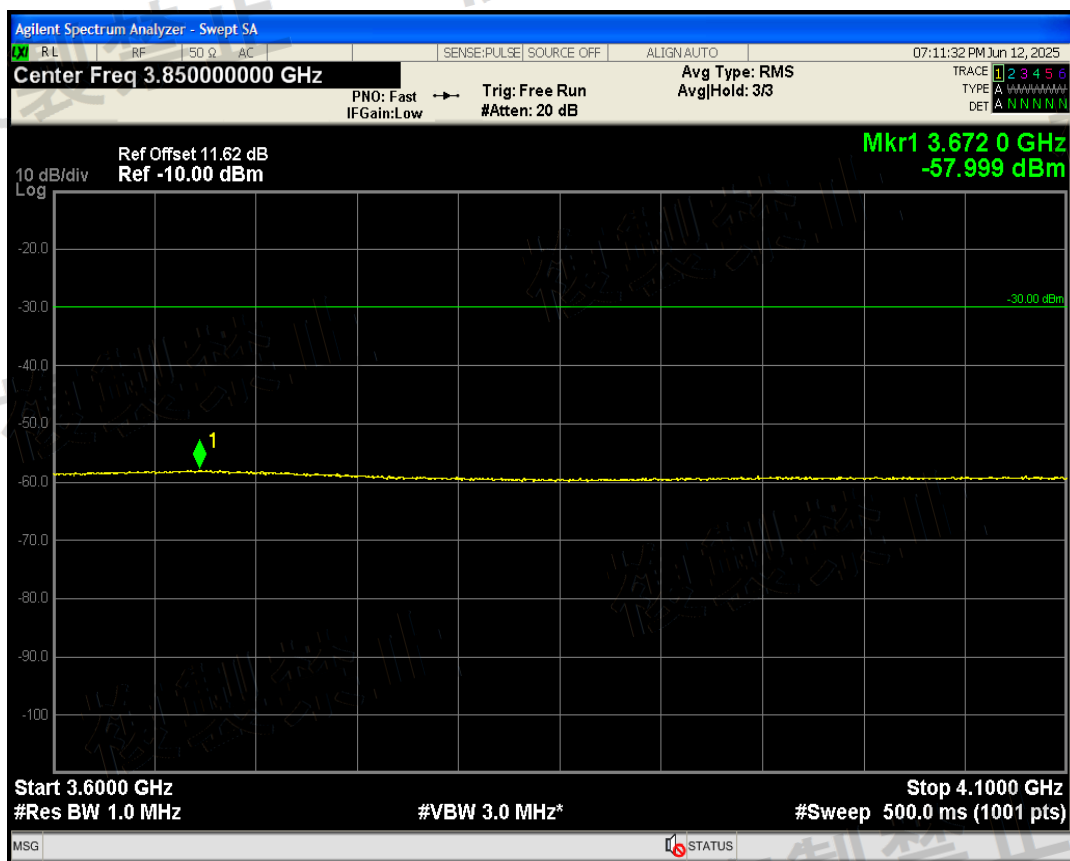
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#0 Range3574.7 MHz-3590.3 MHz



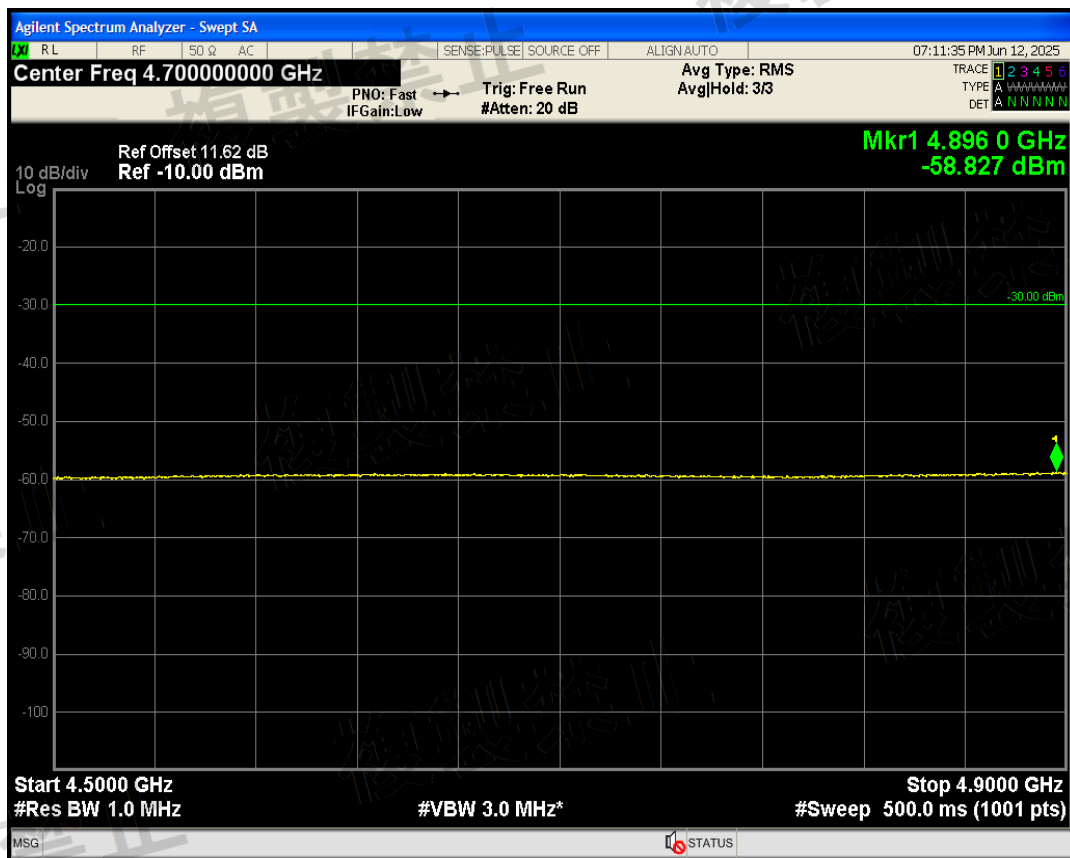
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#0 Range3590.3 MHz-3600 MHz



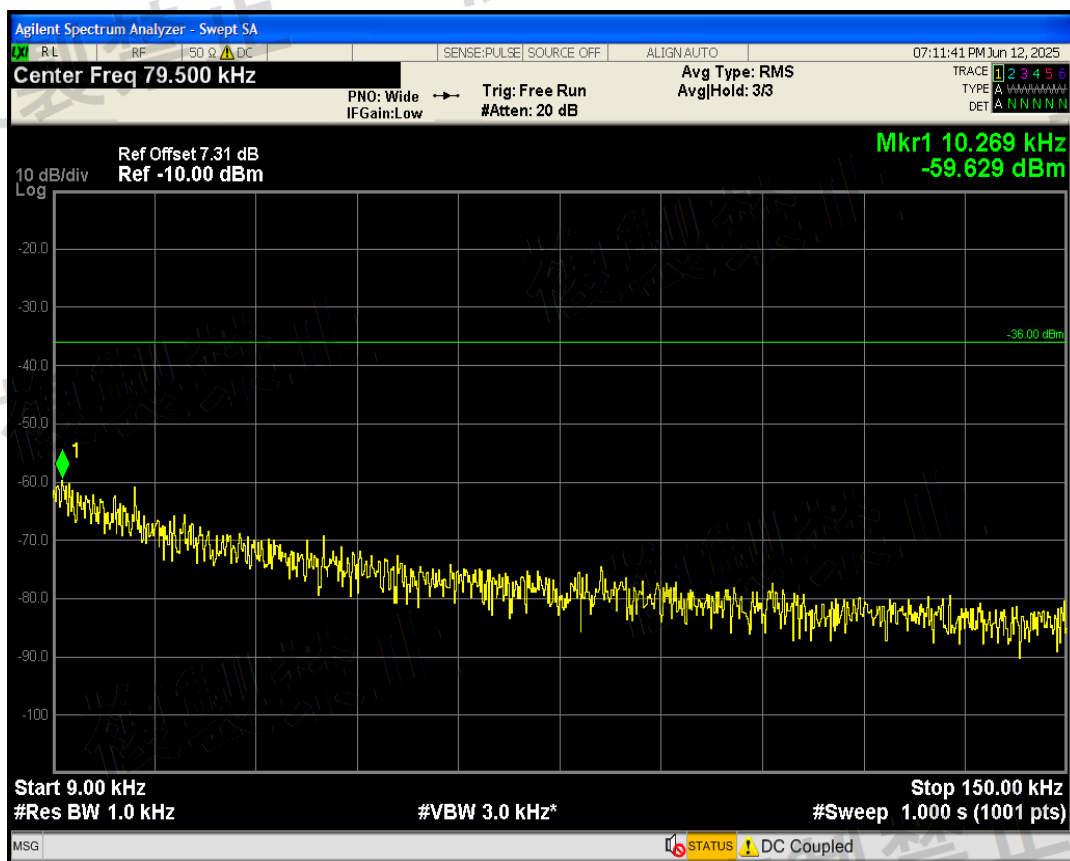
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#0 Range3600 MHz-4100 MHz



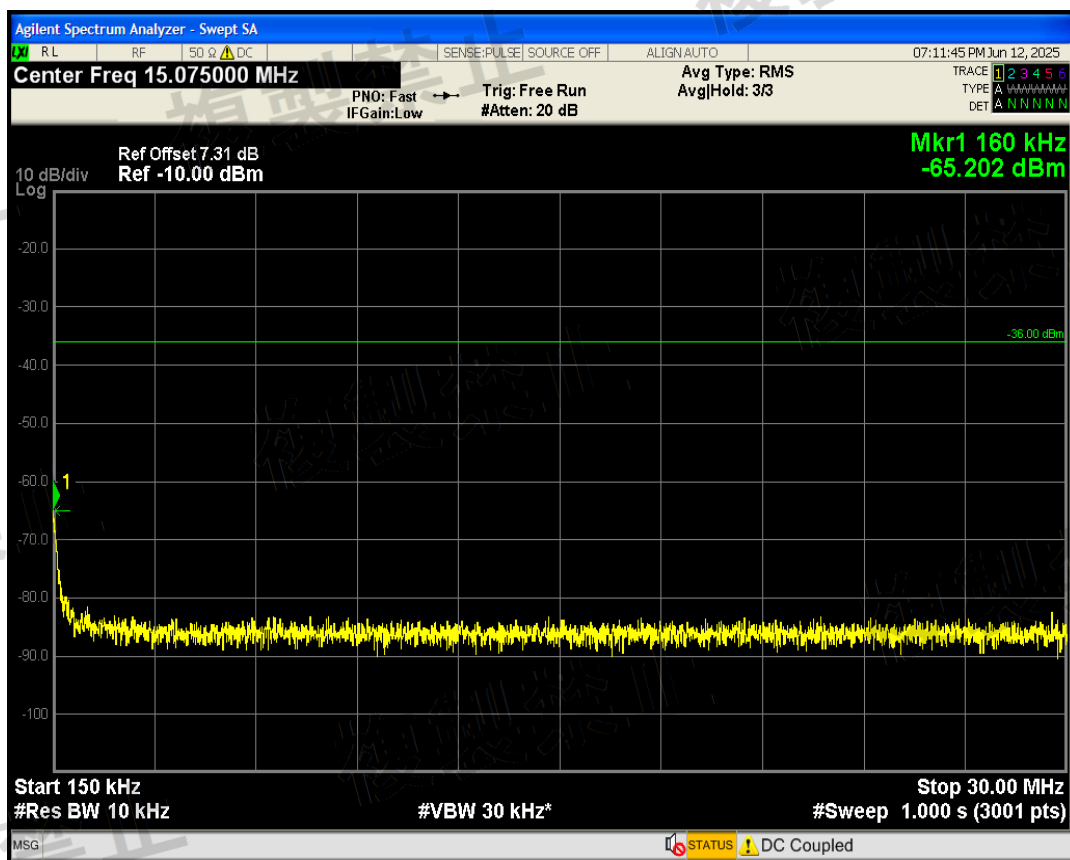
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#0 Range4500 MHz-4900 MHz



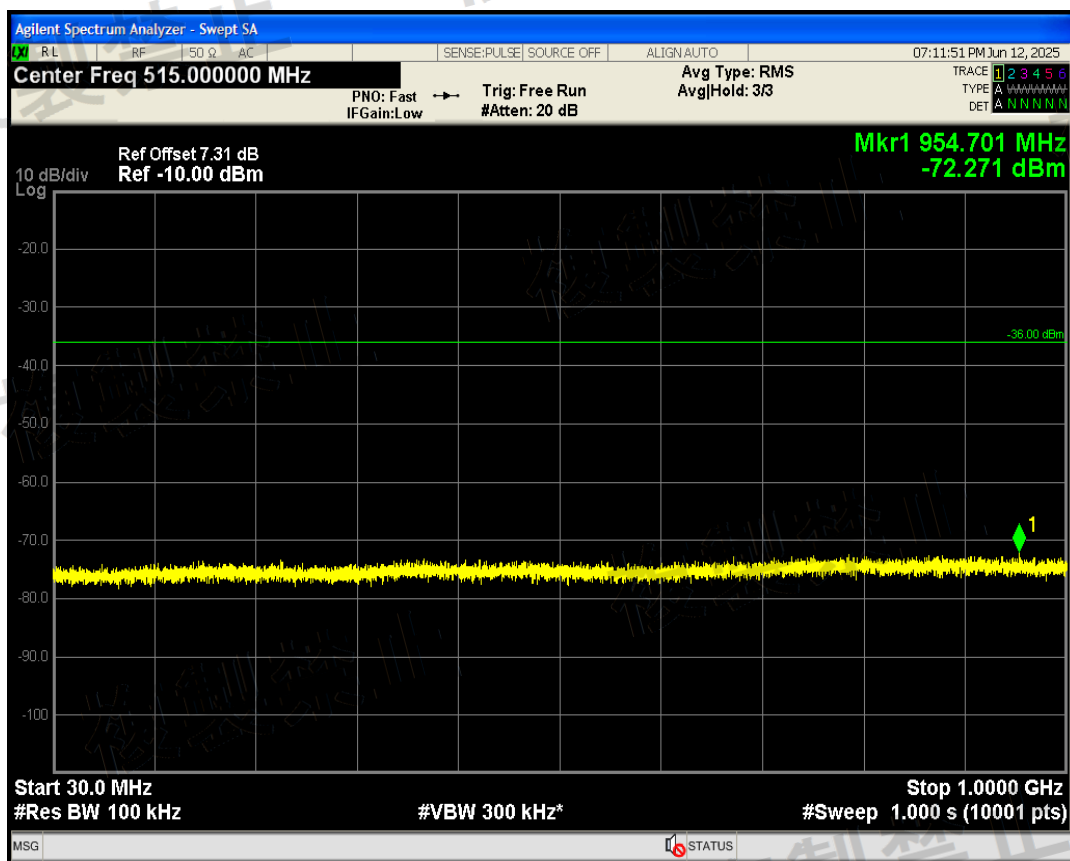
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range9 kHz-150 kHz



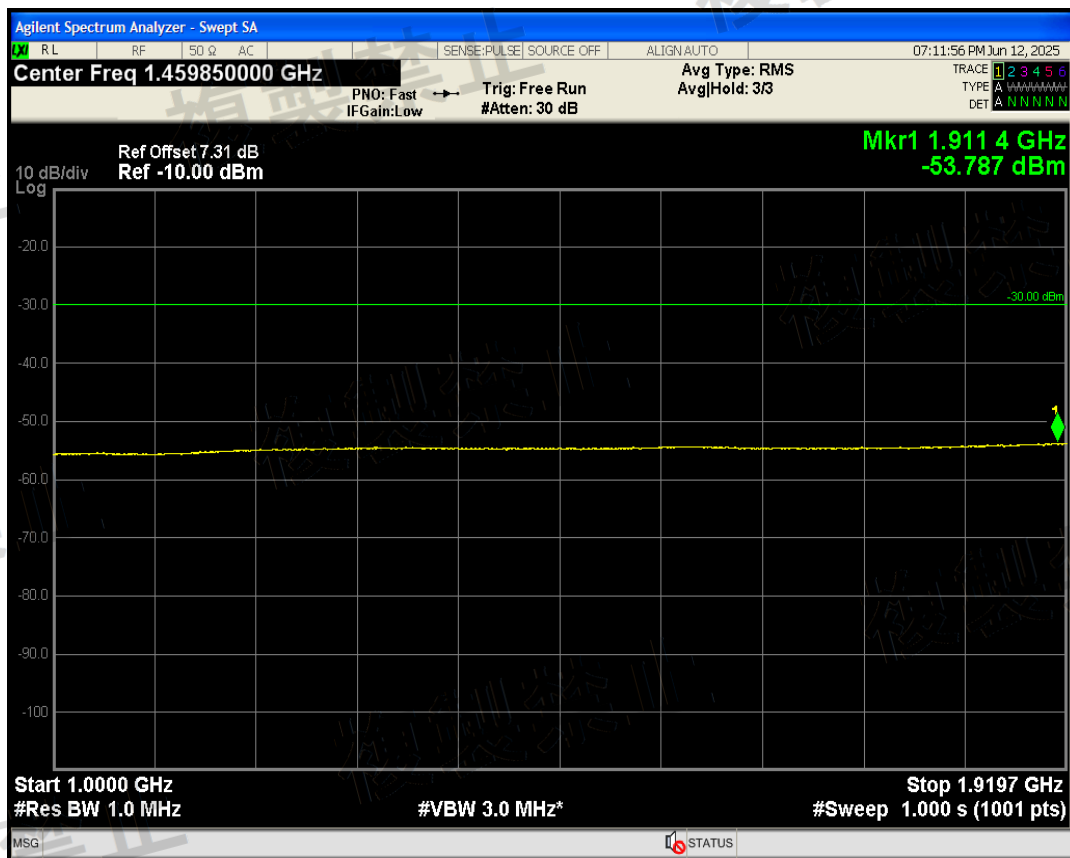
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range150 kHz-30 MHz



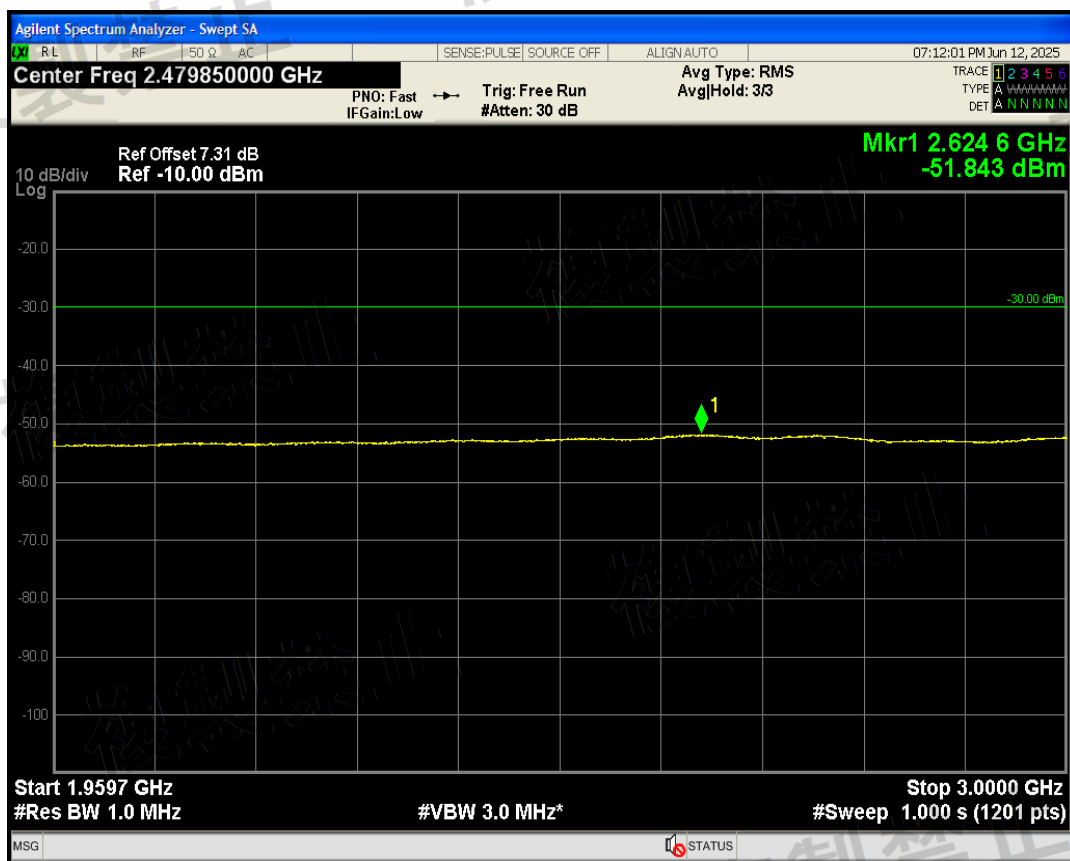
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range30 MHz-1000 MHz



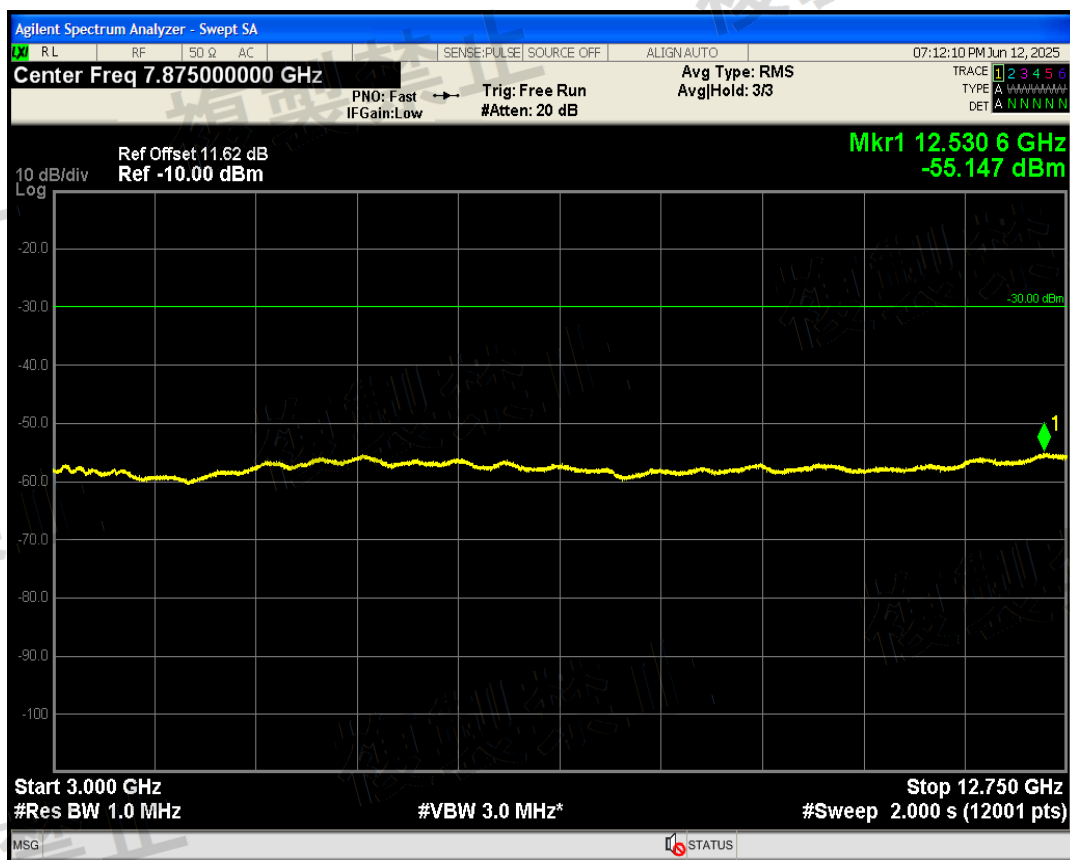
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range1000 MHz-1919.70 MHz



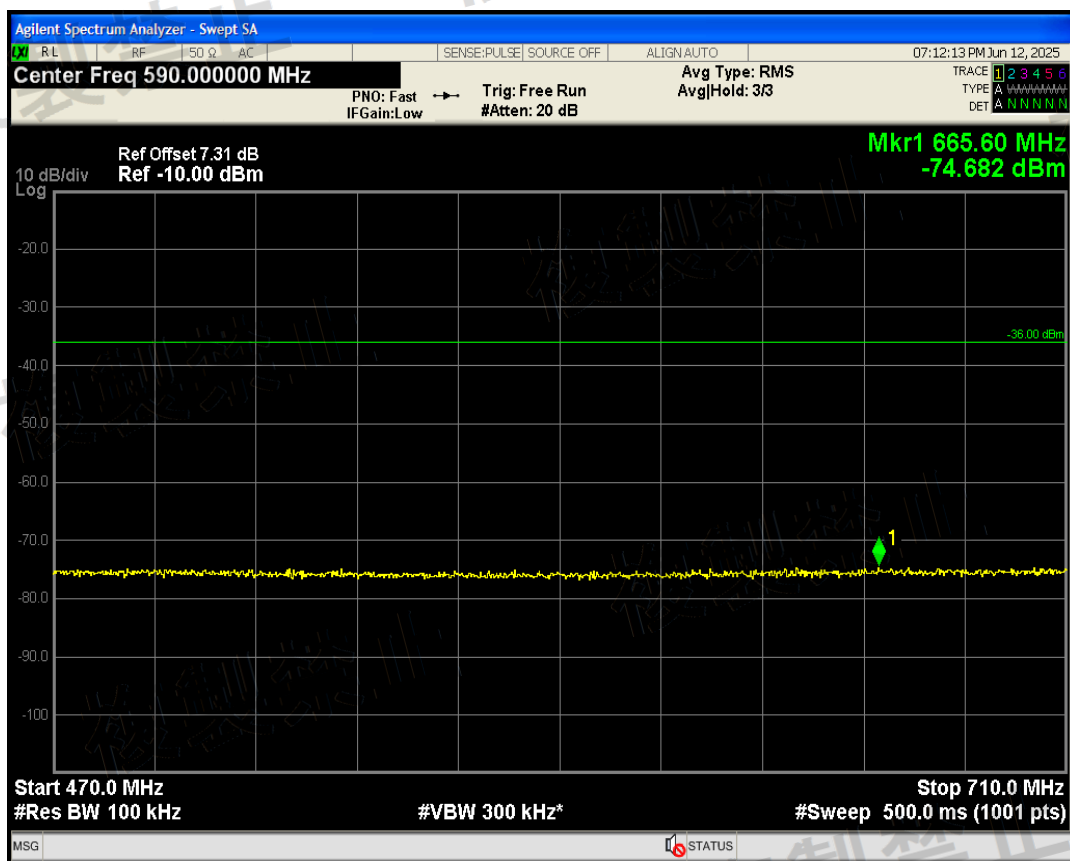
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range1959.70 MHz-3000 MHz



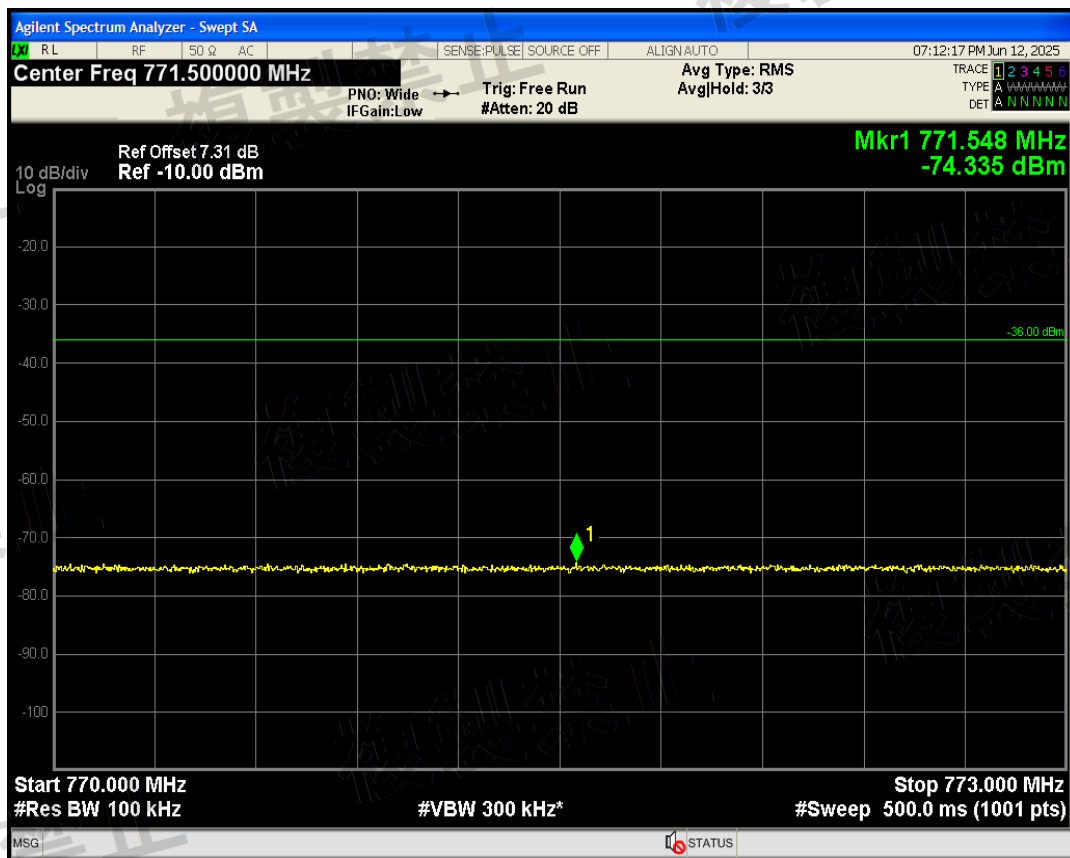
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range3000 MHz-12.75 GHz



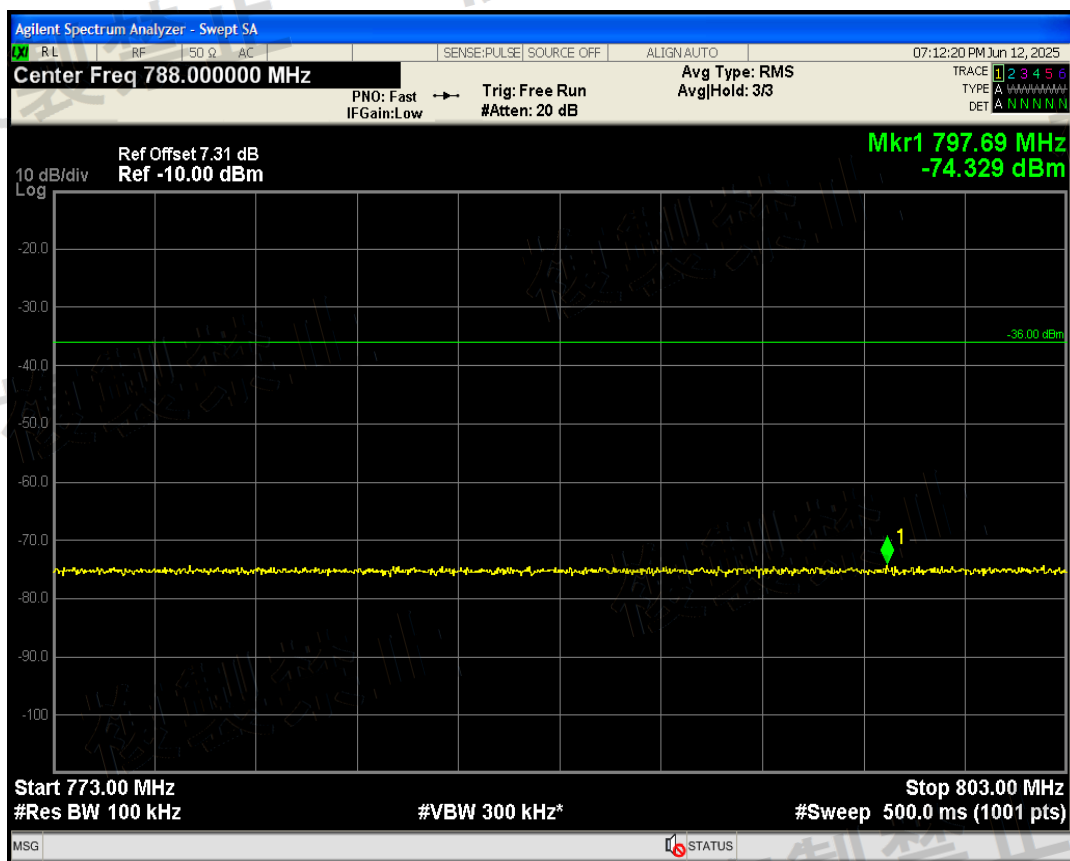
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range470 MHz-710 MHz



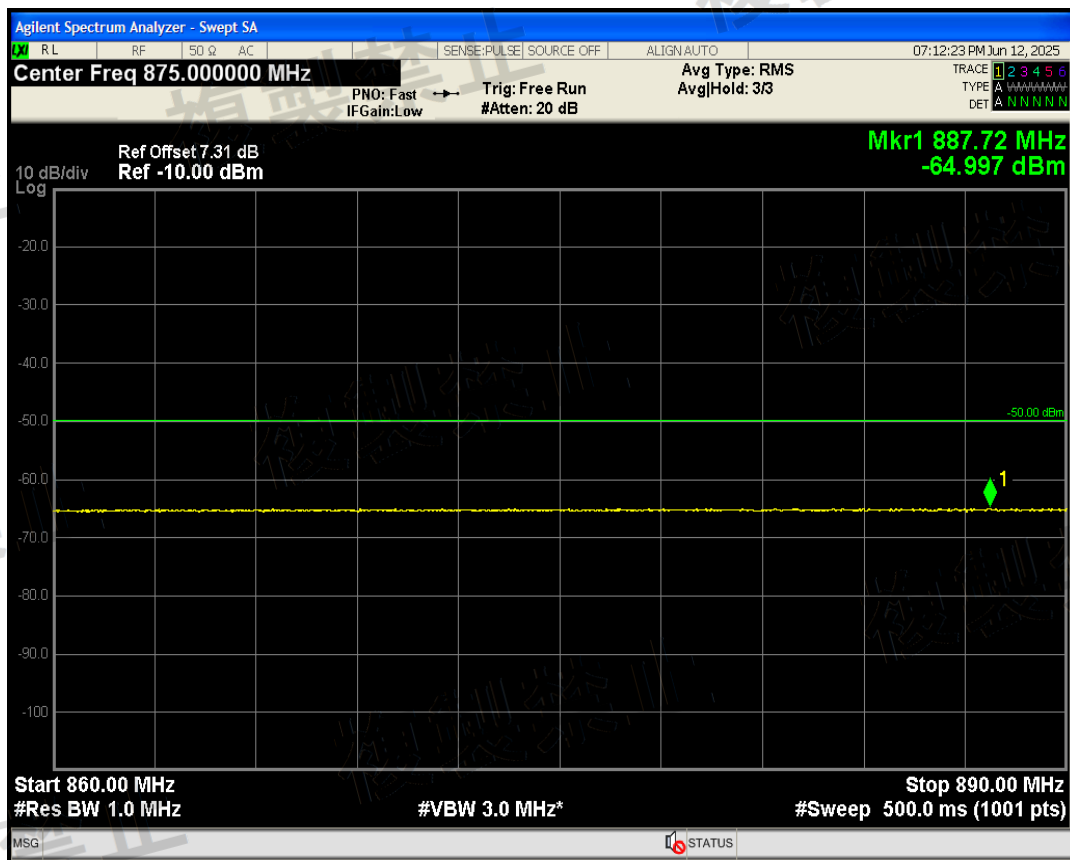
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range770 MHz-773 MHz



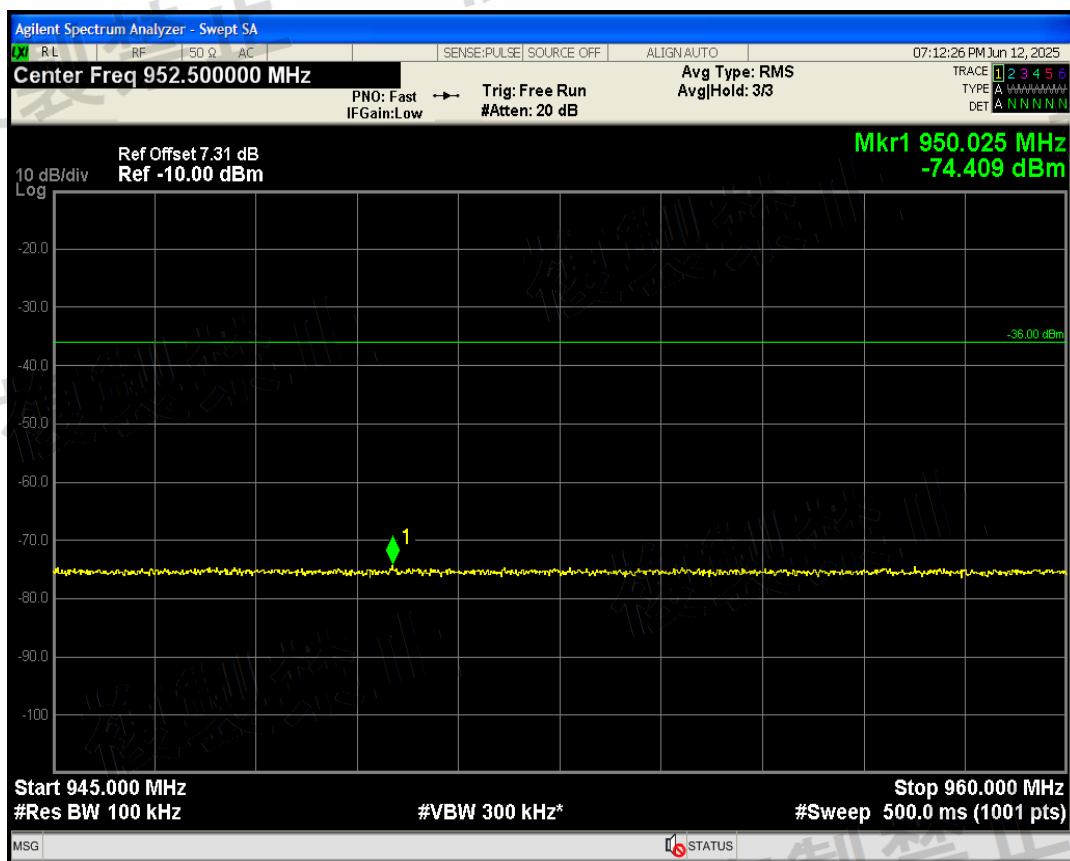
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range773 MHz-803 MHz



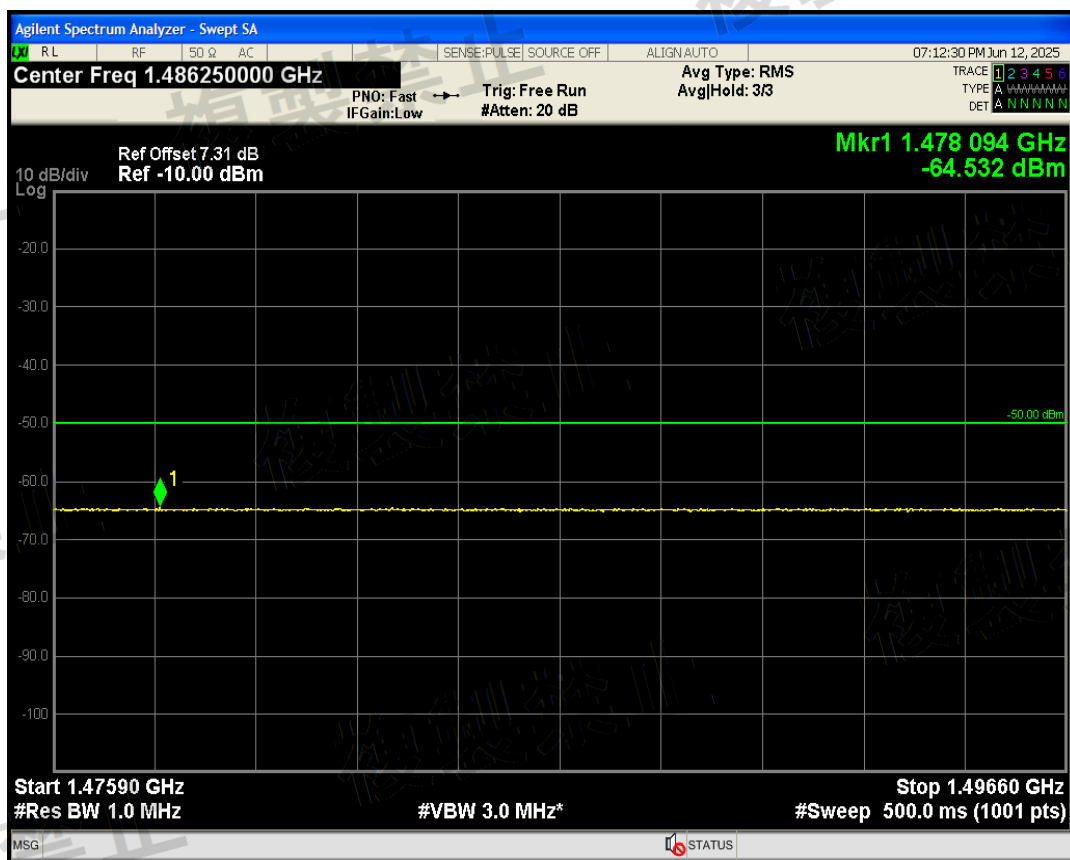
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range860 MHz-890 MHz



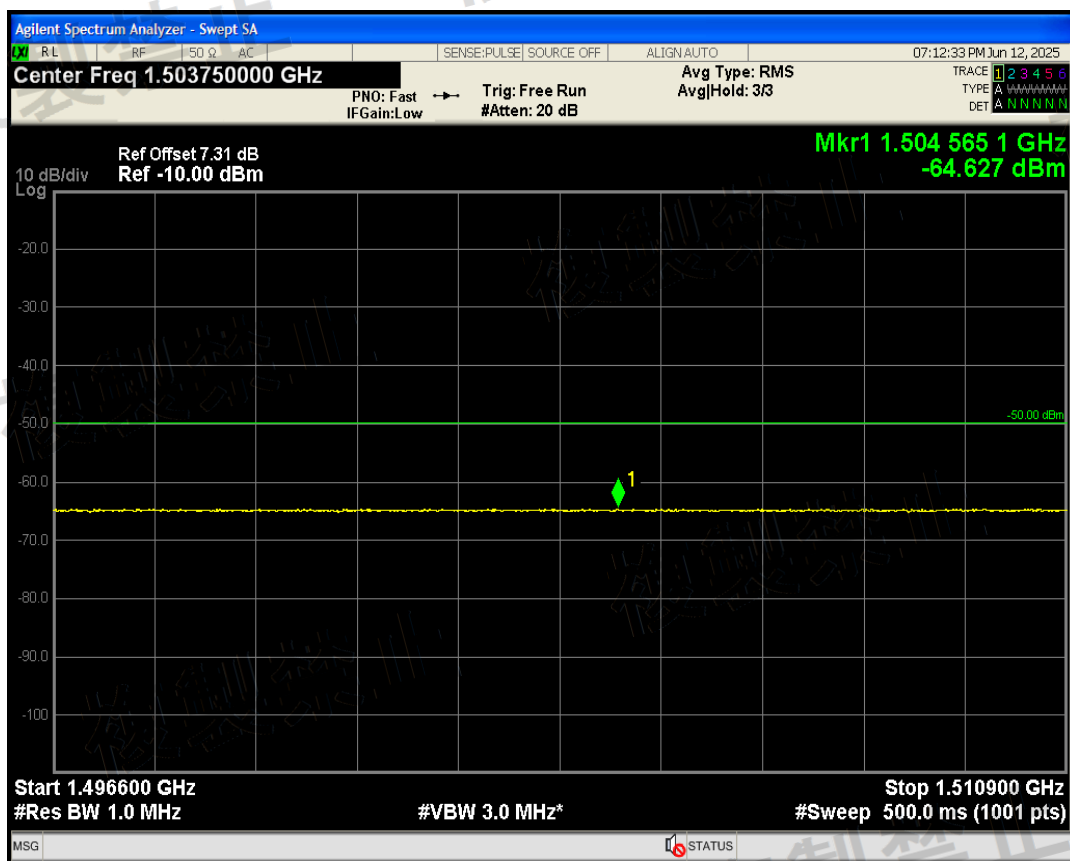
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range945 MHz-960 MHz



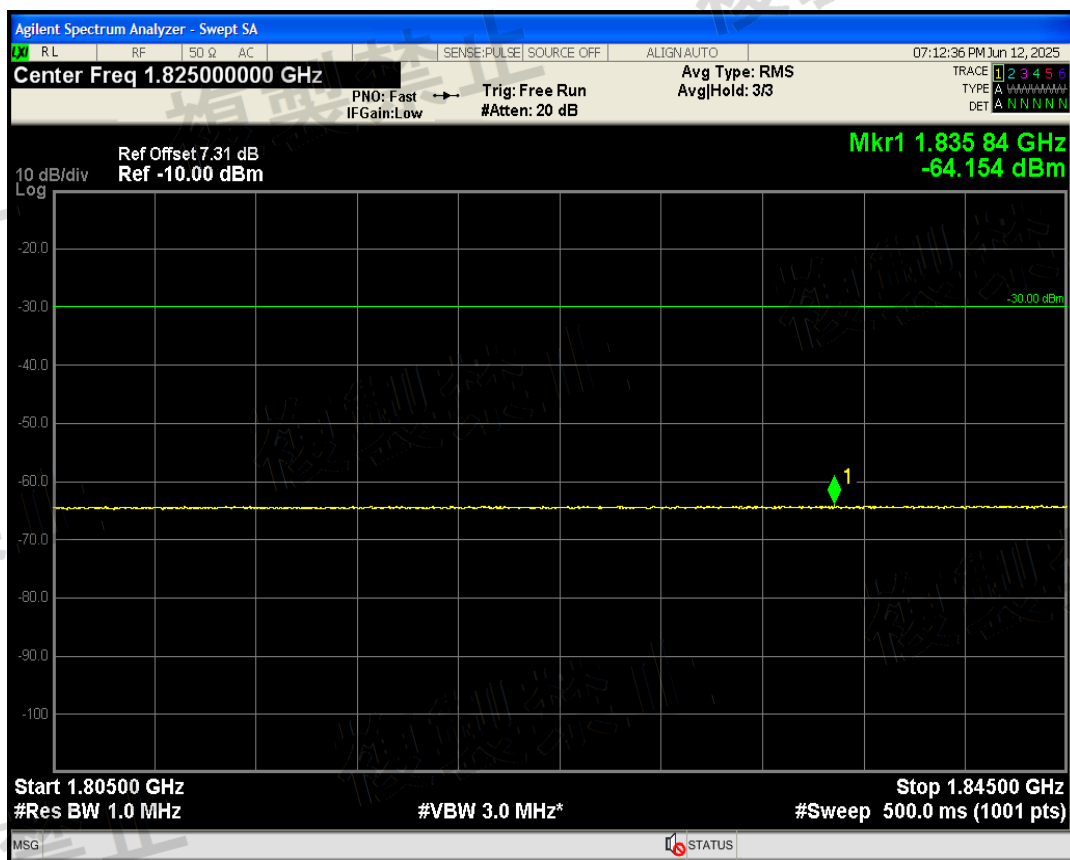
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range1475.9 MHz-1496.6 MHz



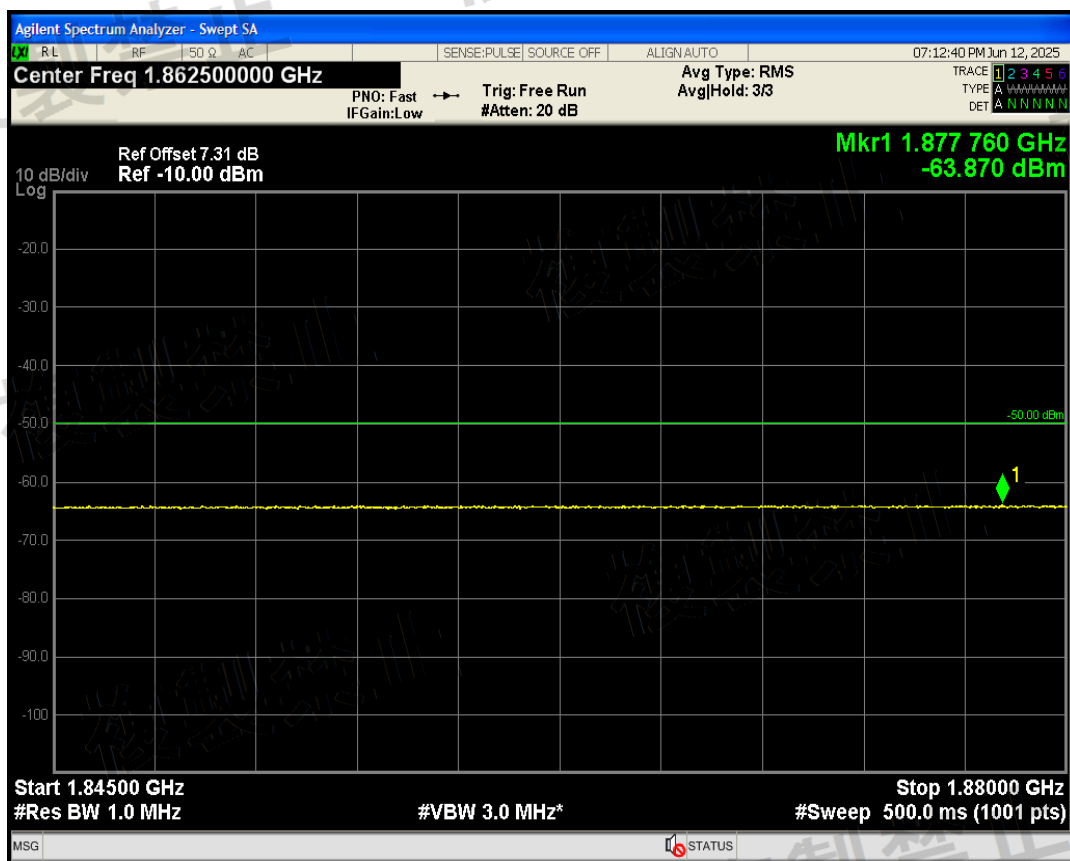
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range1496.6 MHz-1510.9 MHz



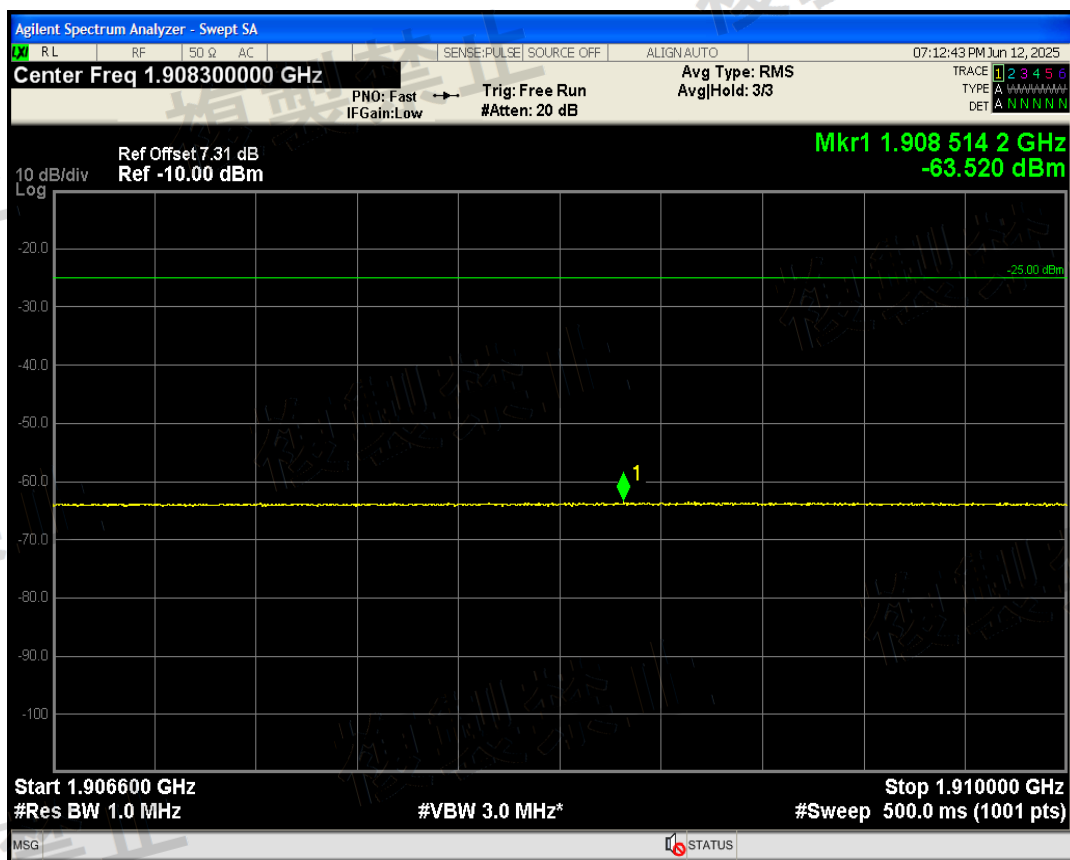
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range1805 MHz-1845 MHz



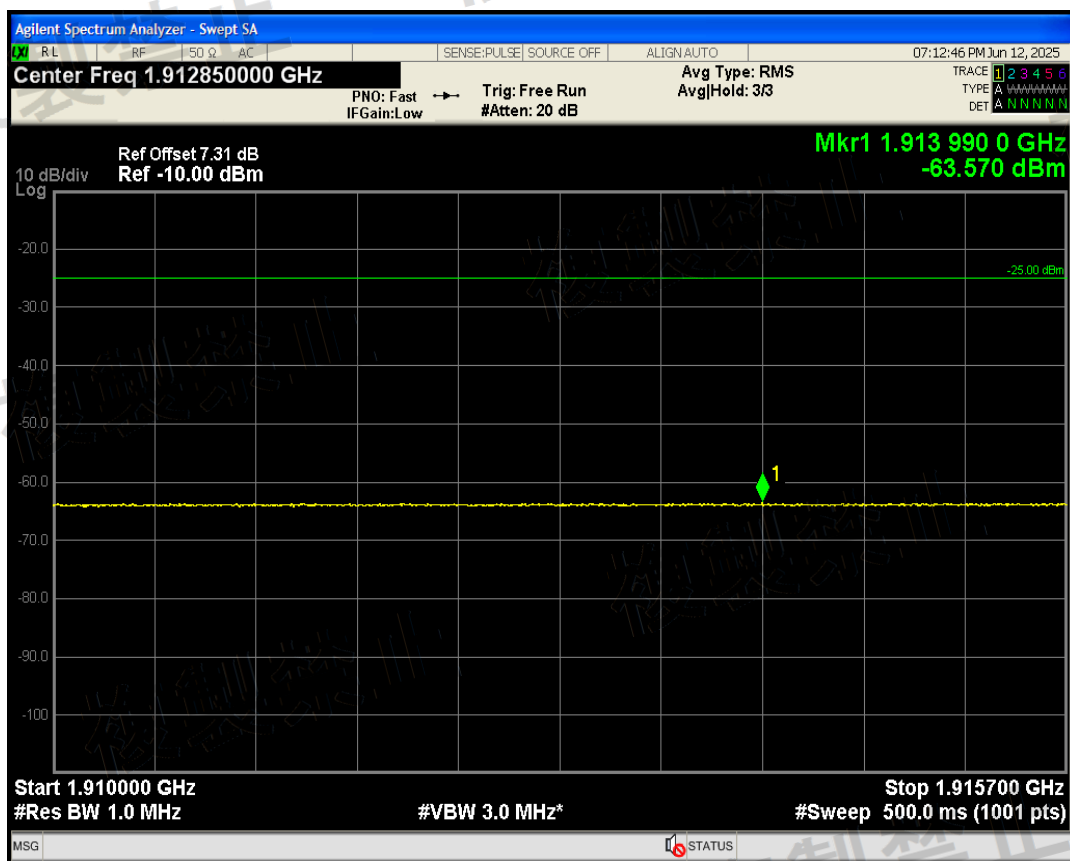
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range1845 MHz-1880 MHz



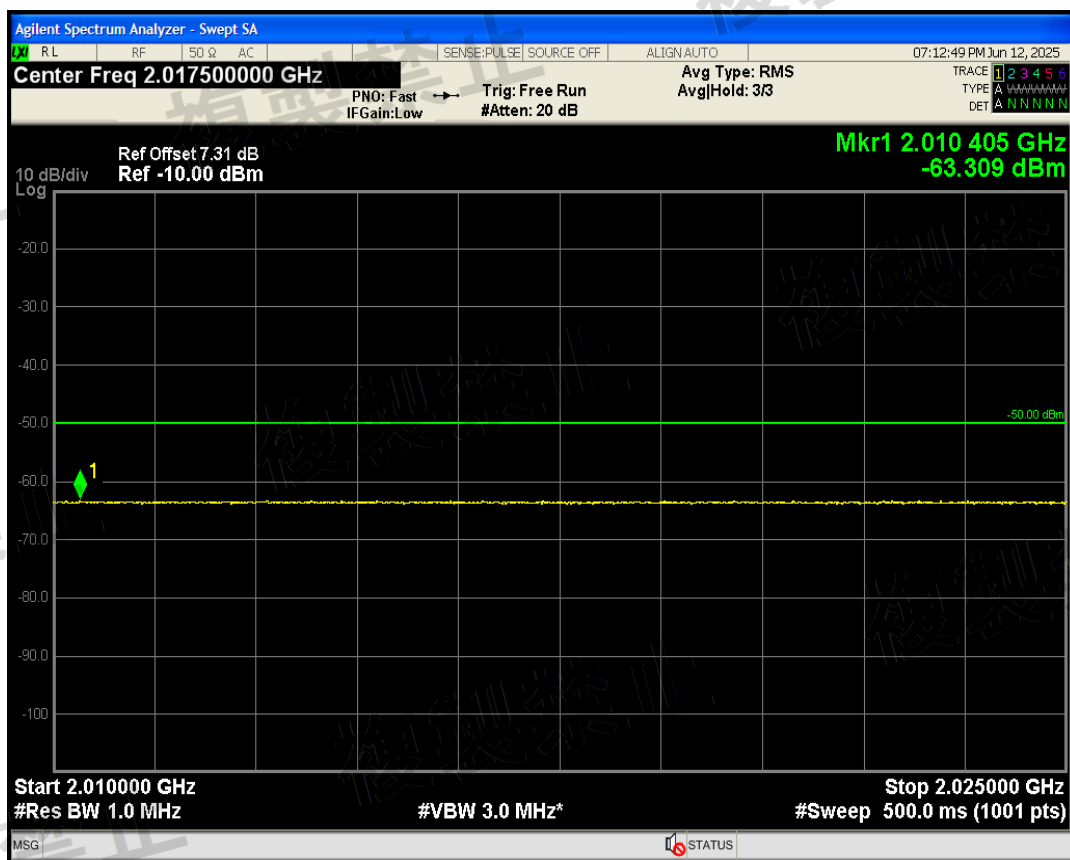
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range1906.6 MHz-1910 MHz



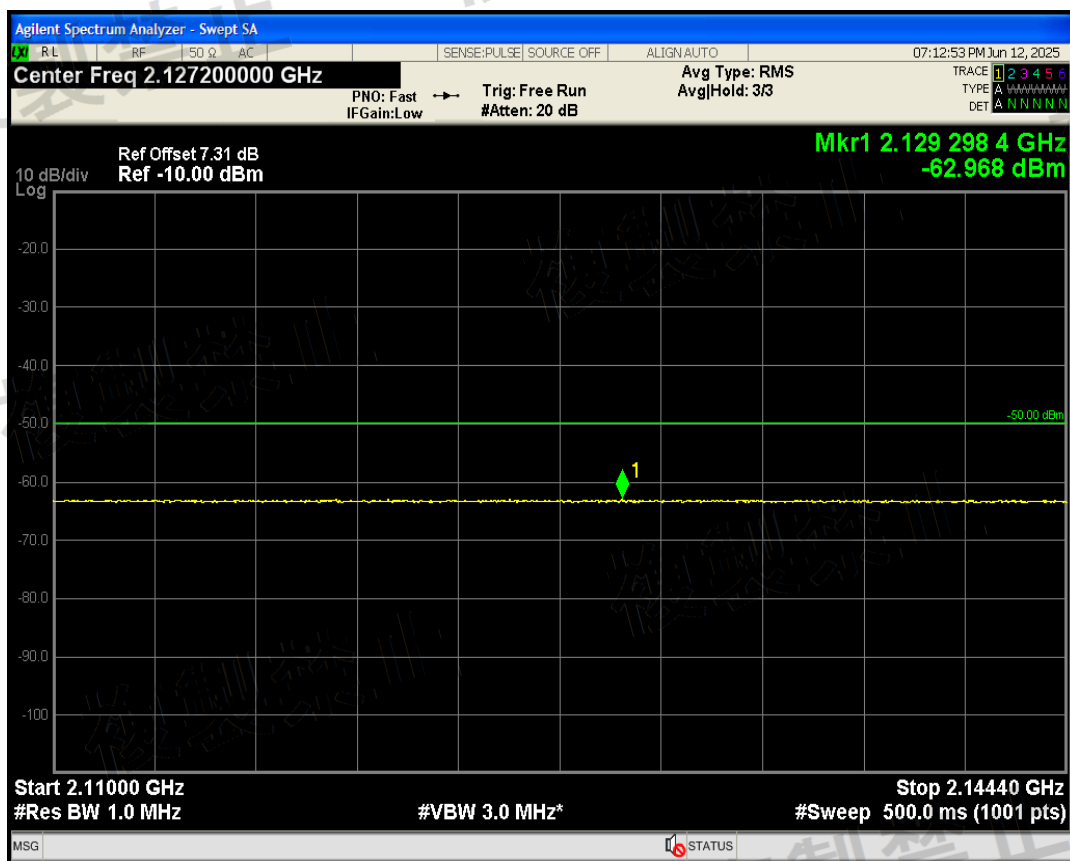
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range1910 MHz-1915.7 MHz



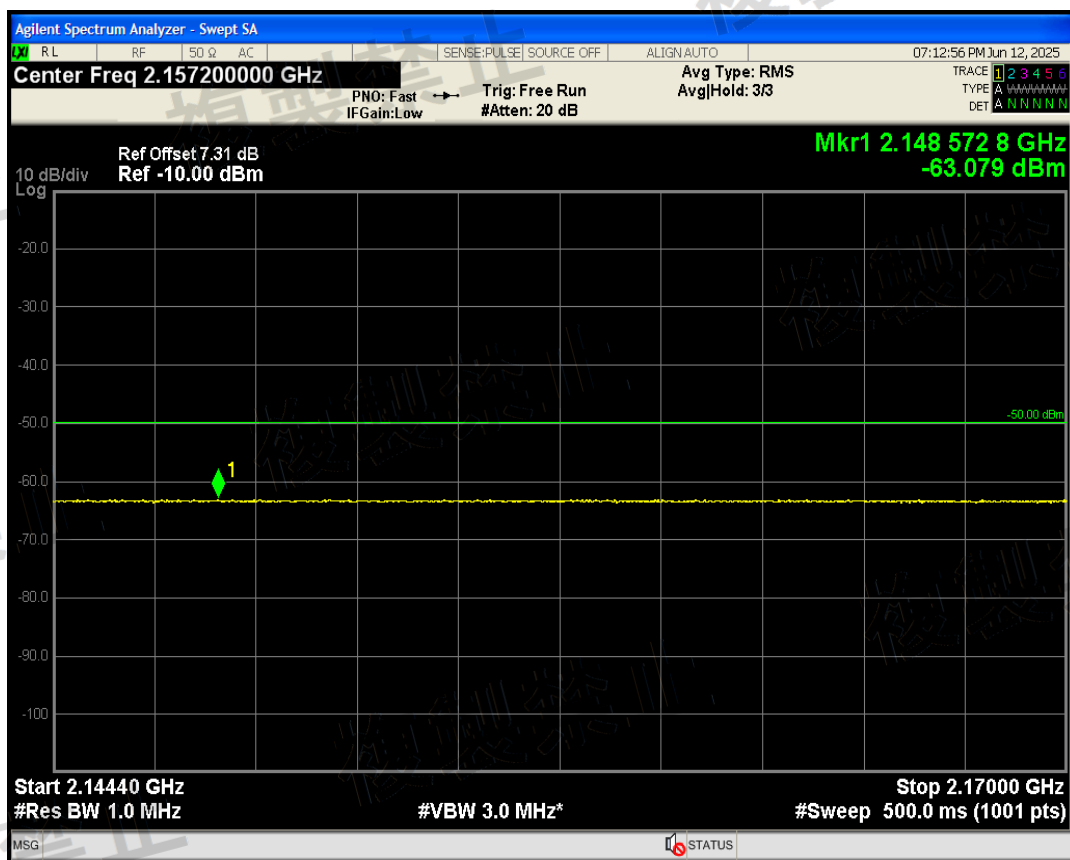
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range2010 MHz-2025 MHz



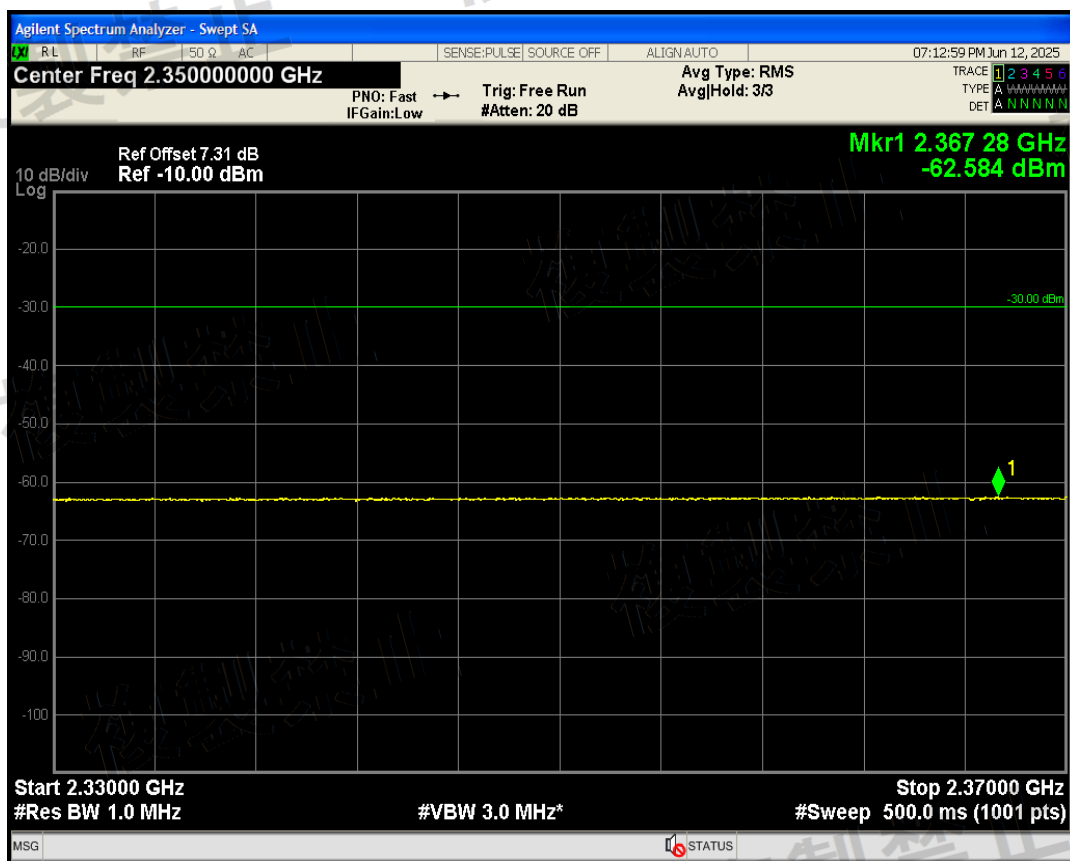
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range2110 MHz-2144.4 MHz



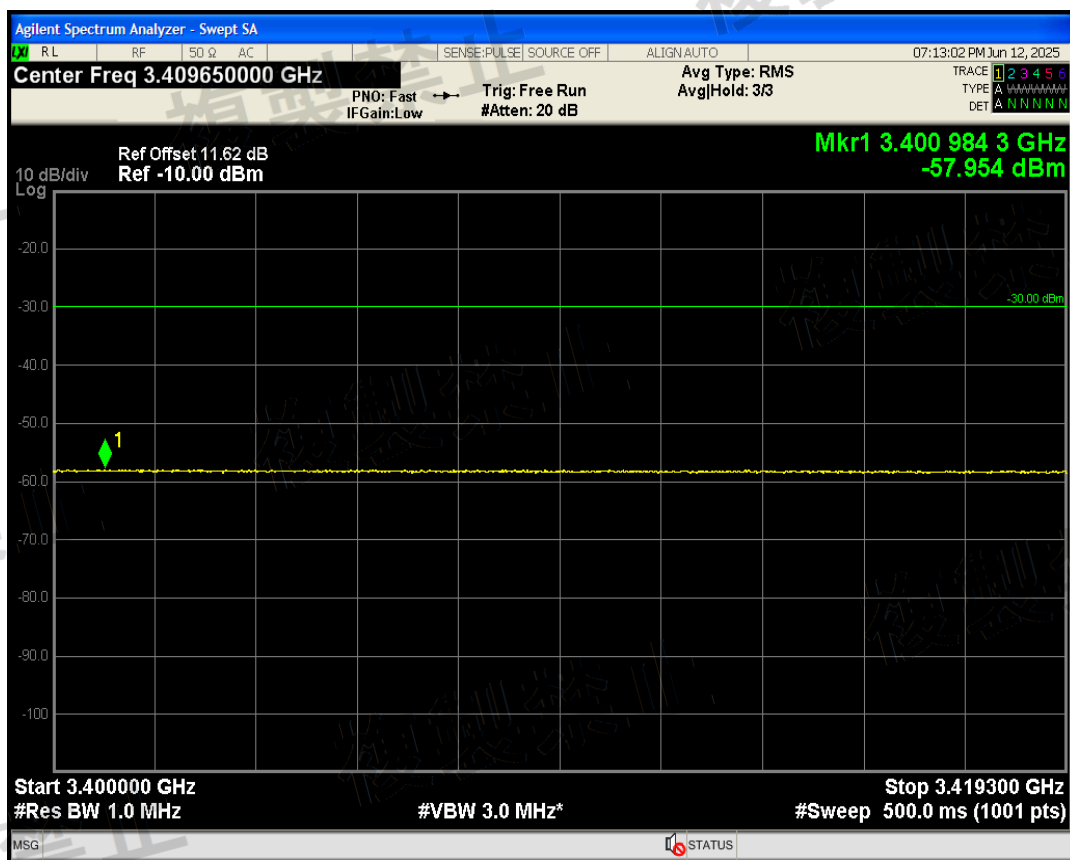
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range2144.4 MHz-2170 MHz



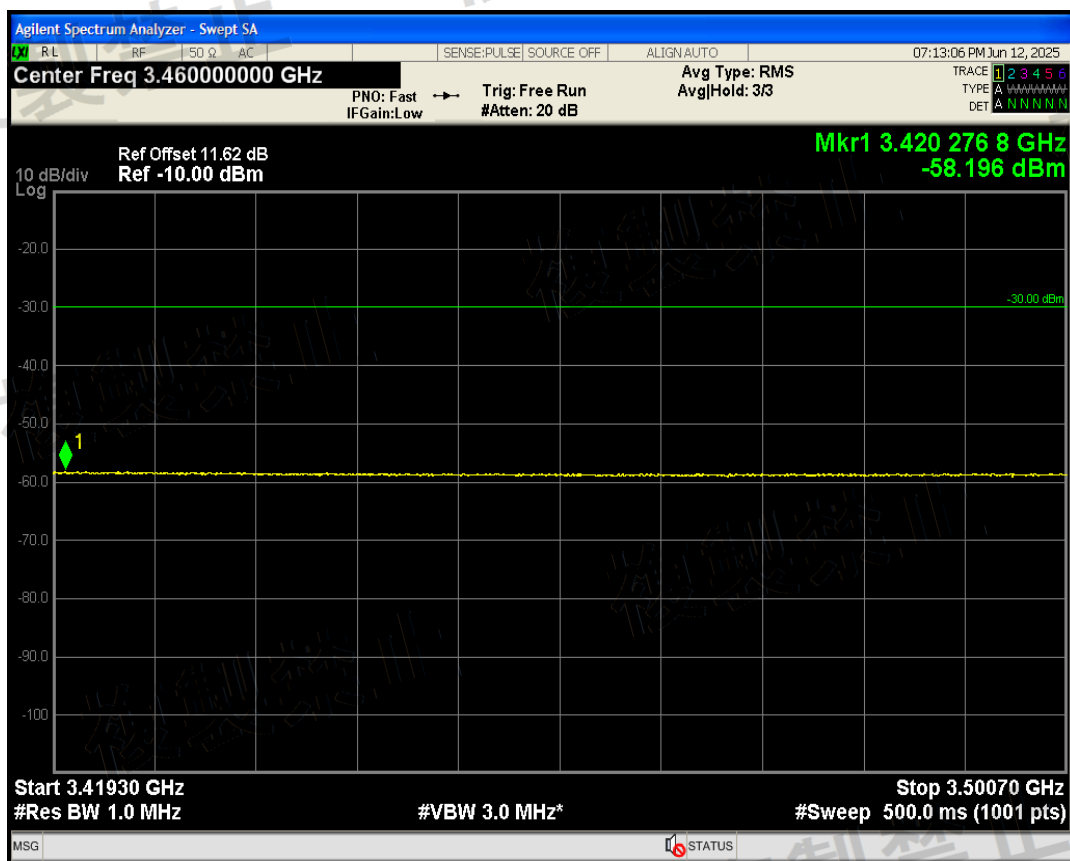
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range2330 MHz-2370 MHz



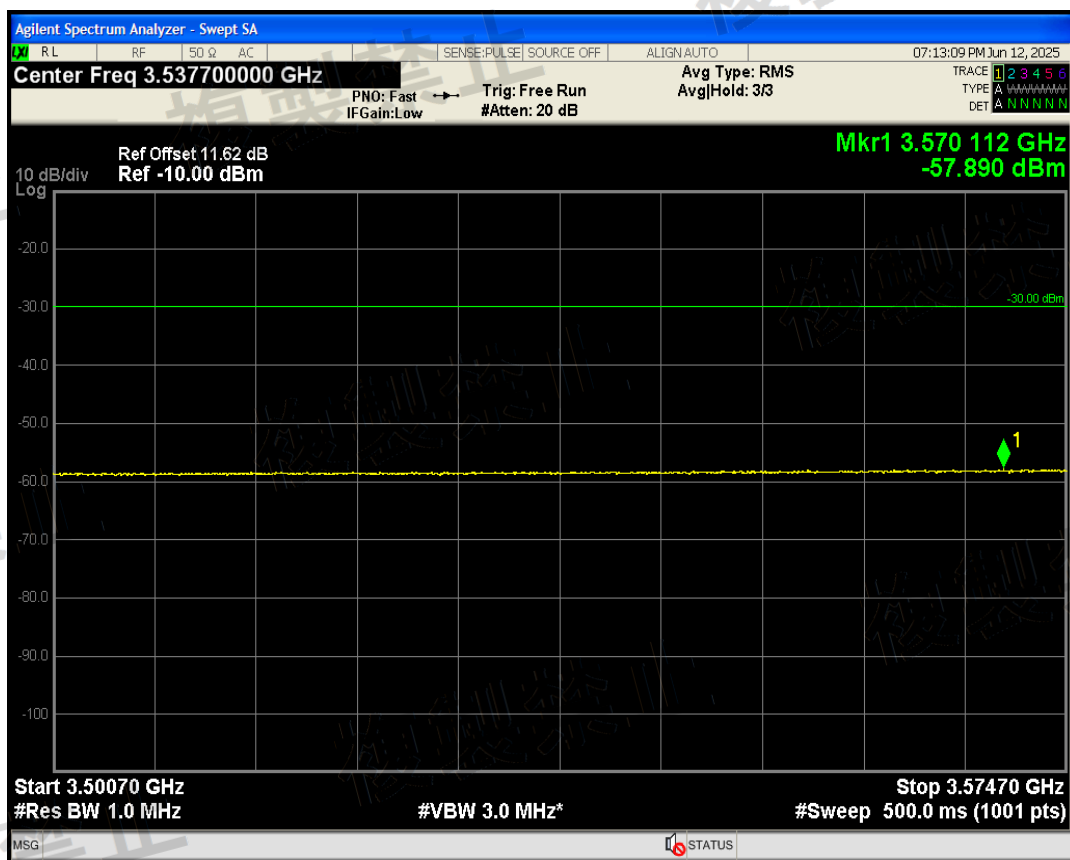
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range3400 MHz-3419.3 MHz



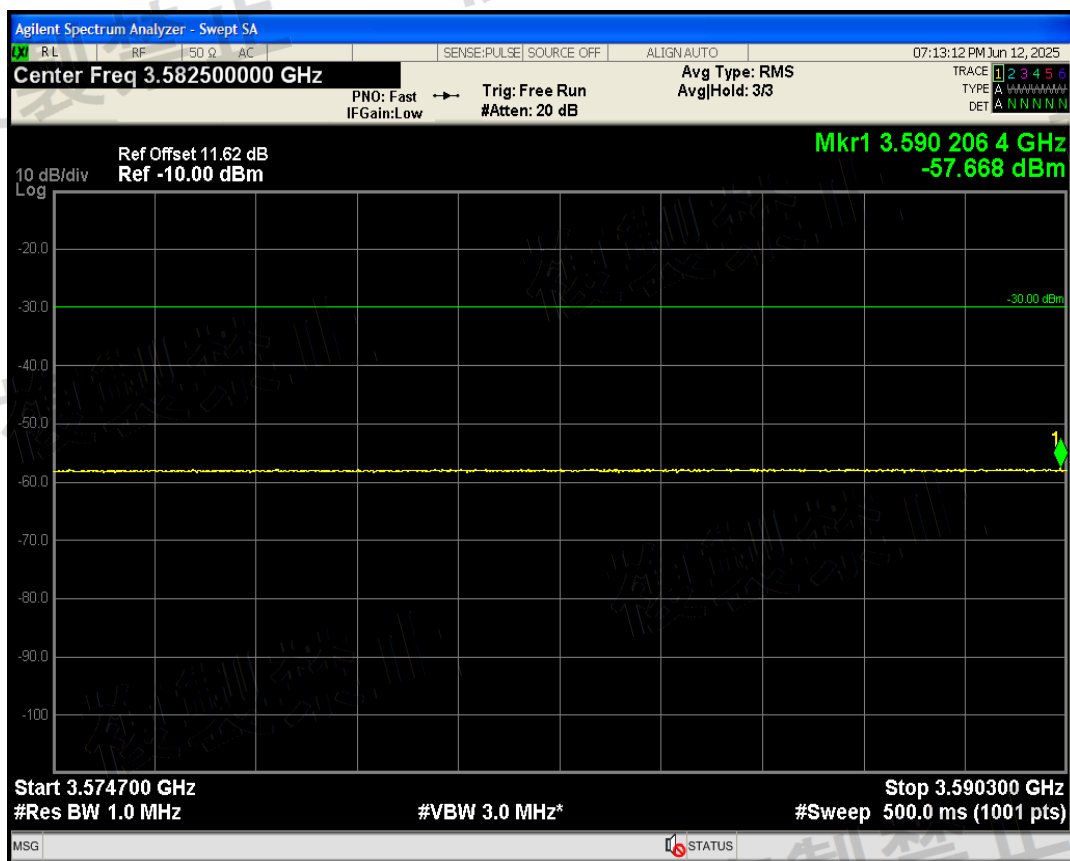
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range3419.3 MHz-3500.7 MHz



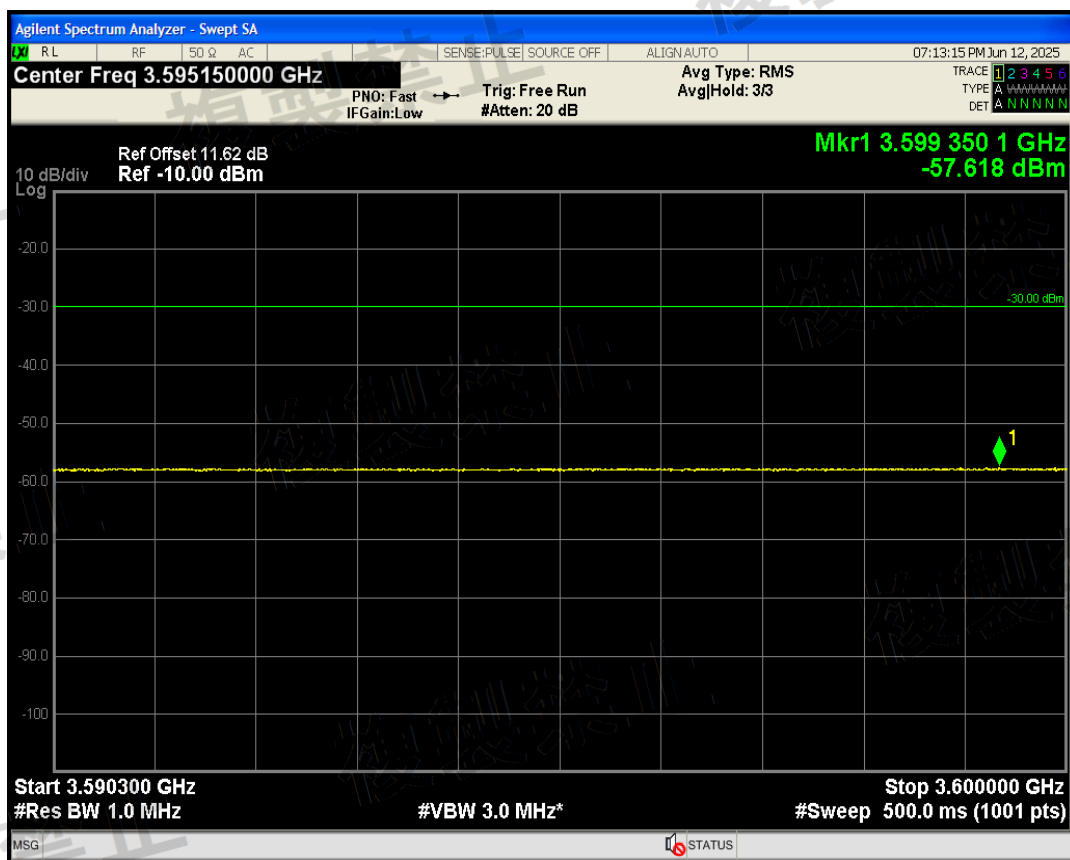
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range 3500.7 MHz-3574.7 MHz



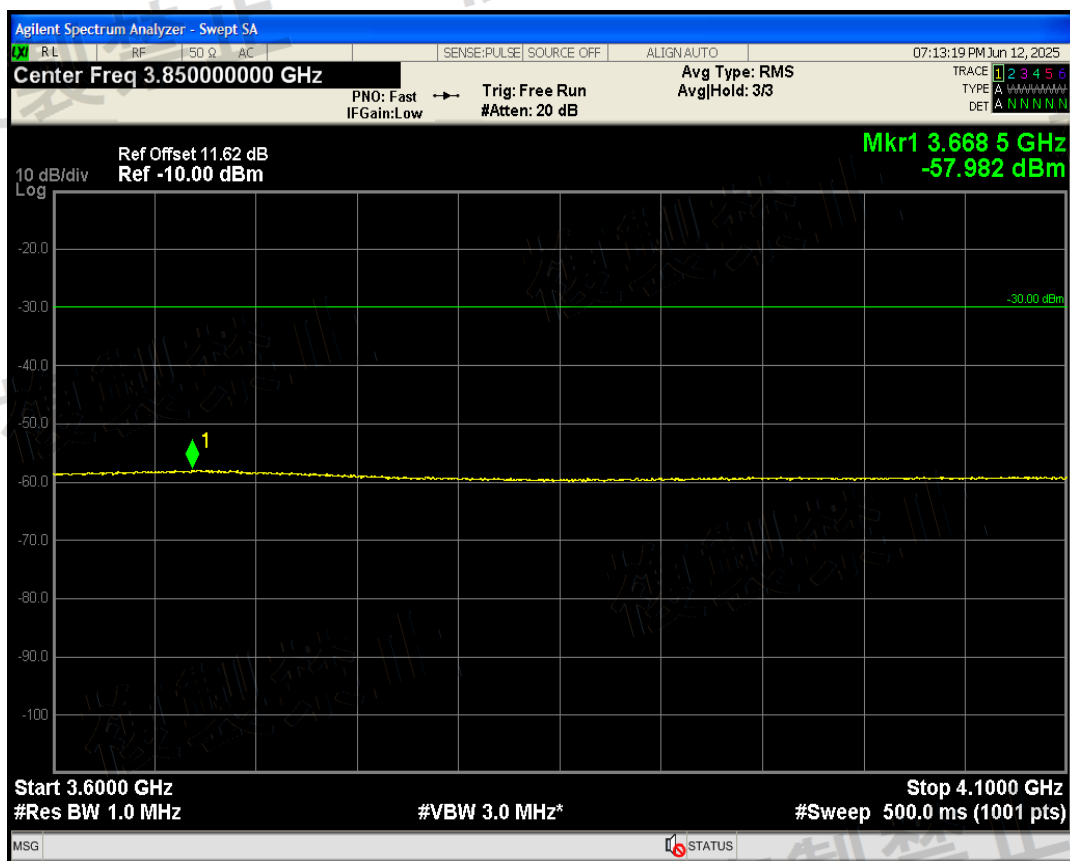
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range 3574.7 MHz-3590.3 MHz



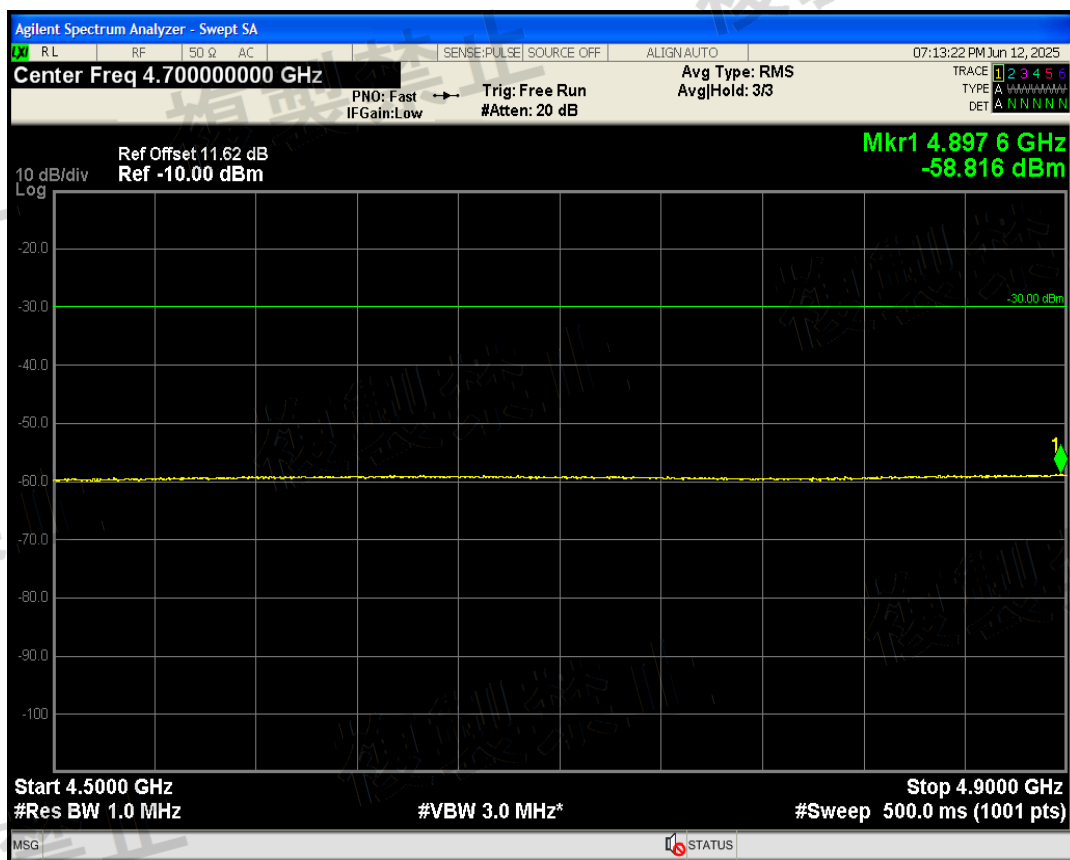
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range 3590.3 MHz-3600 MHz



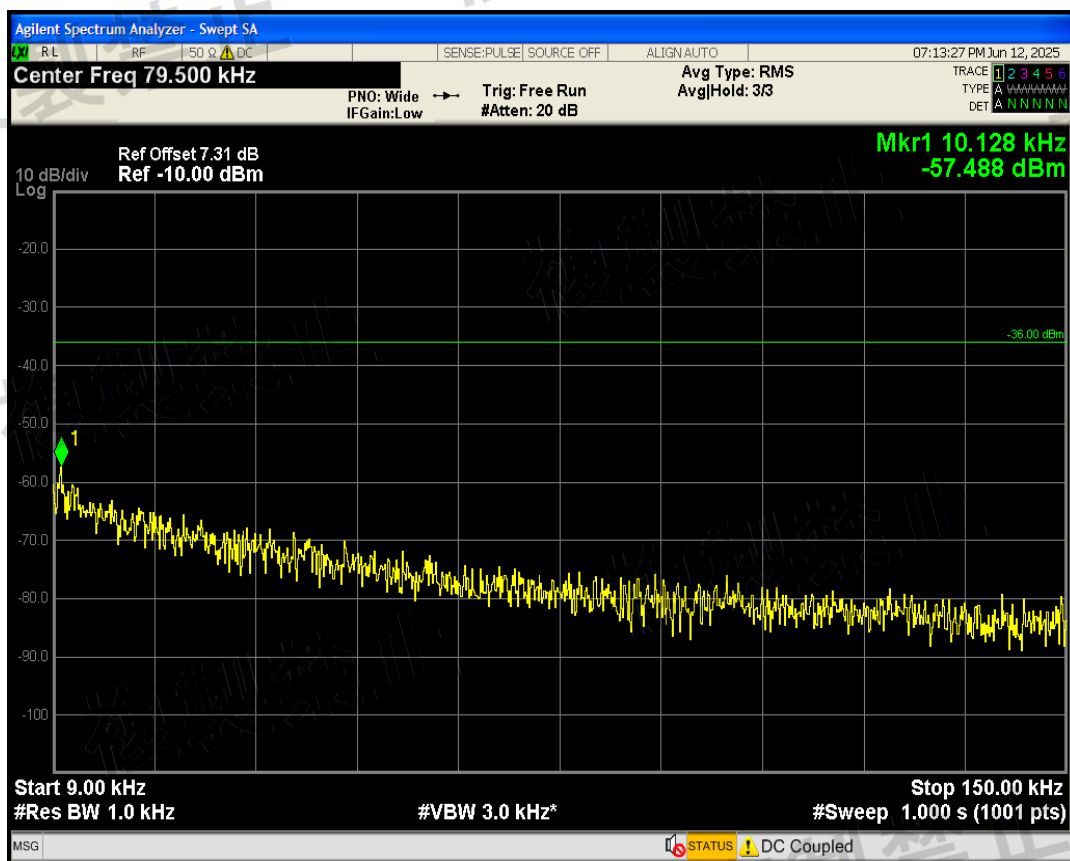
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range 3600 MHz-4100 MHz



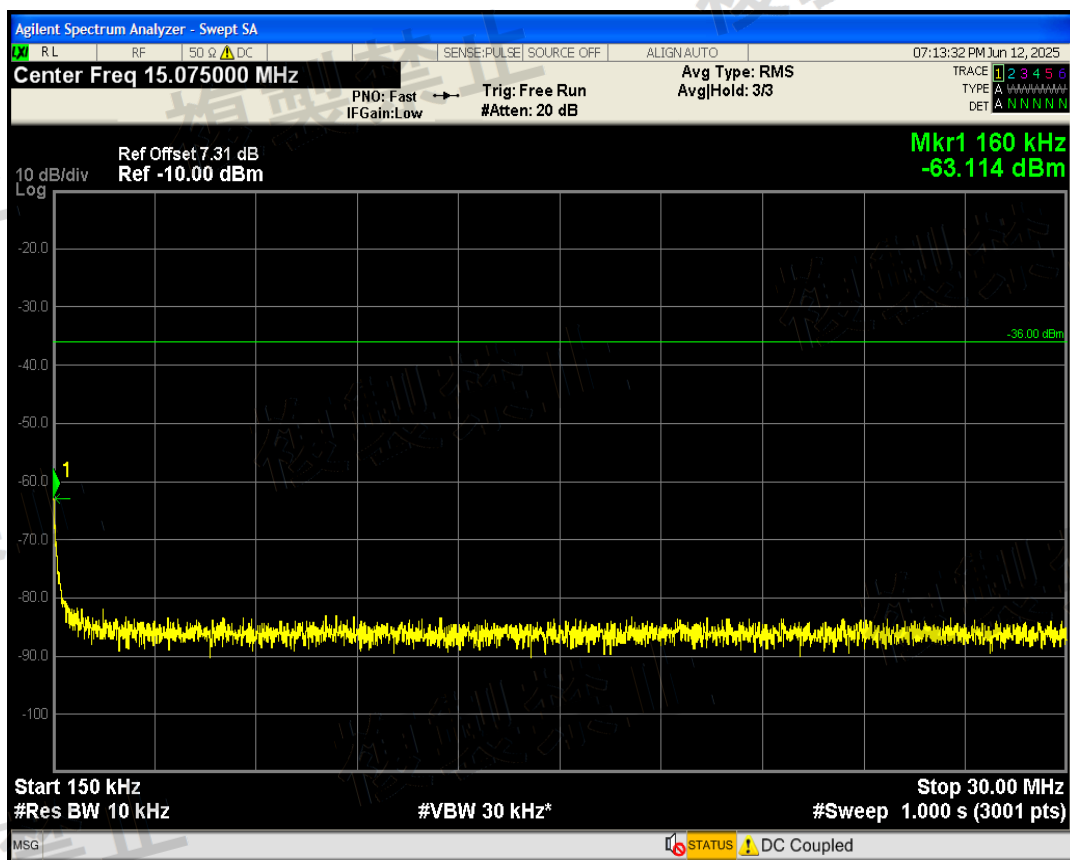
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range4500 MHz-4900 MHz



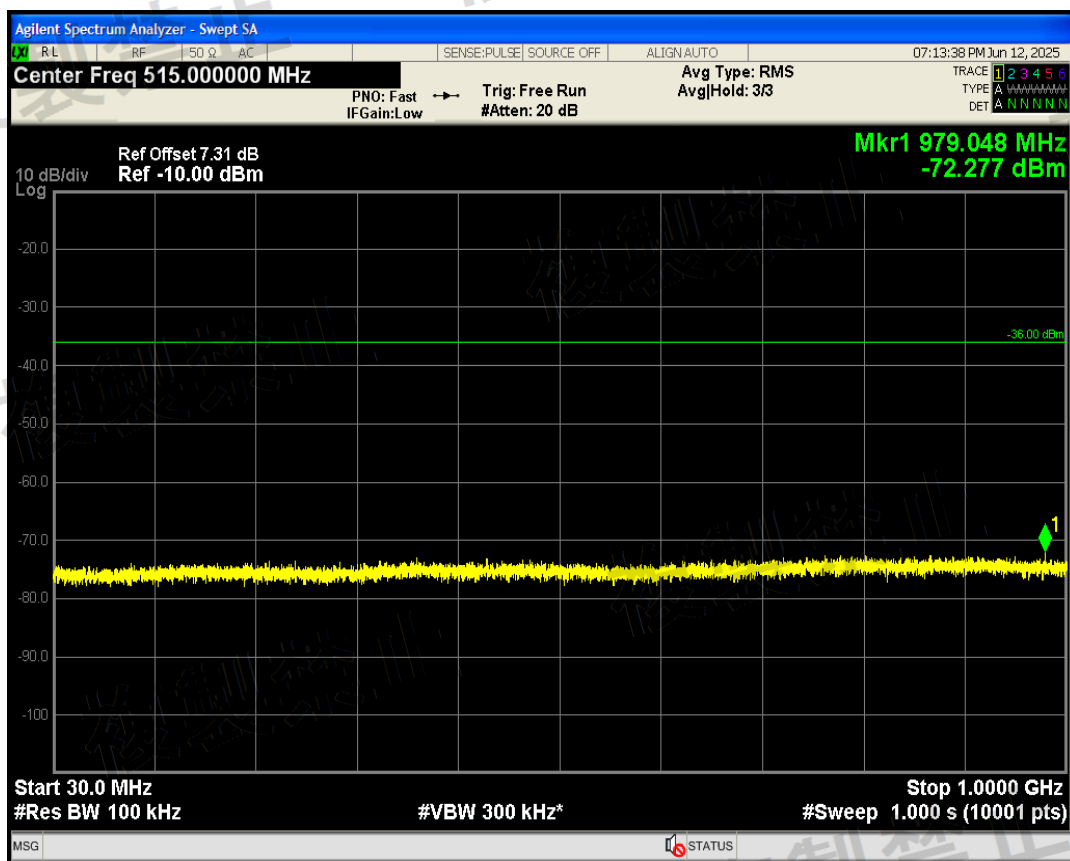
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range9 kHz-150 kHz



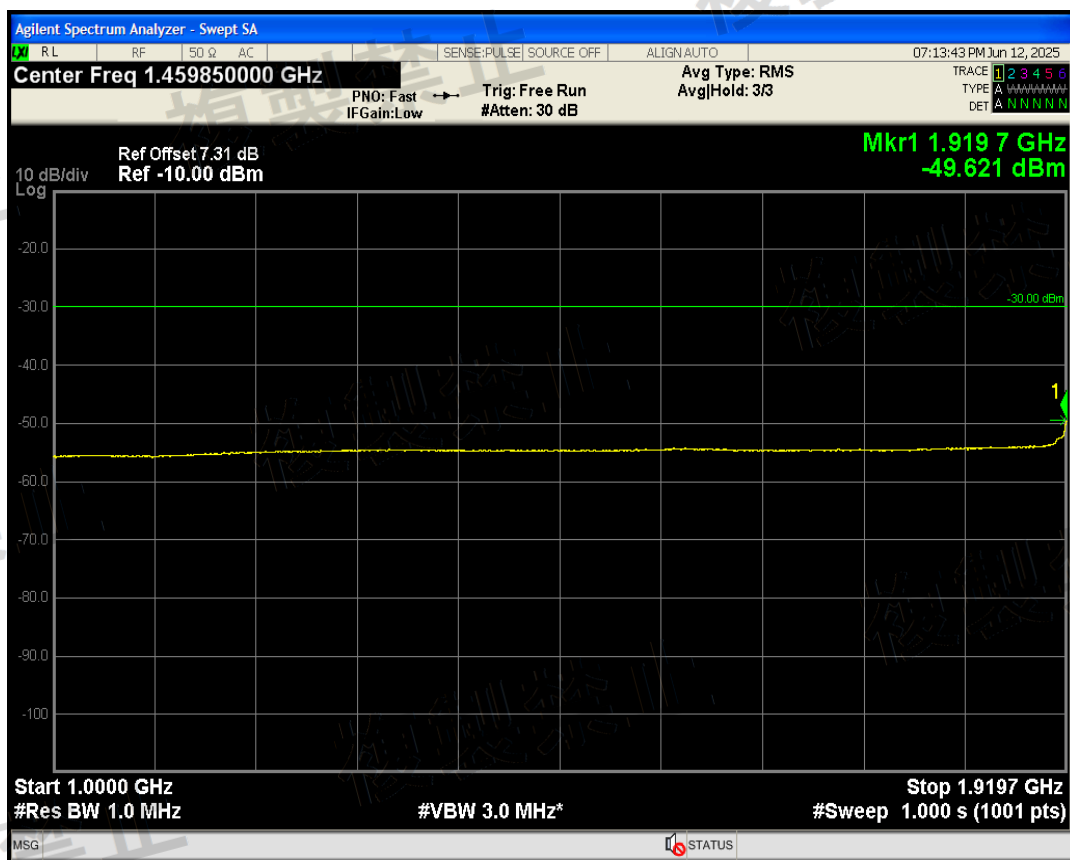
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range150 kHz-30 MHz



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

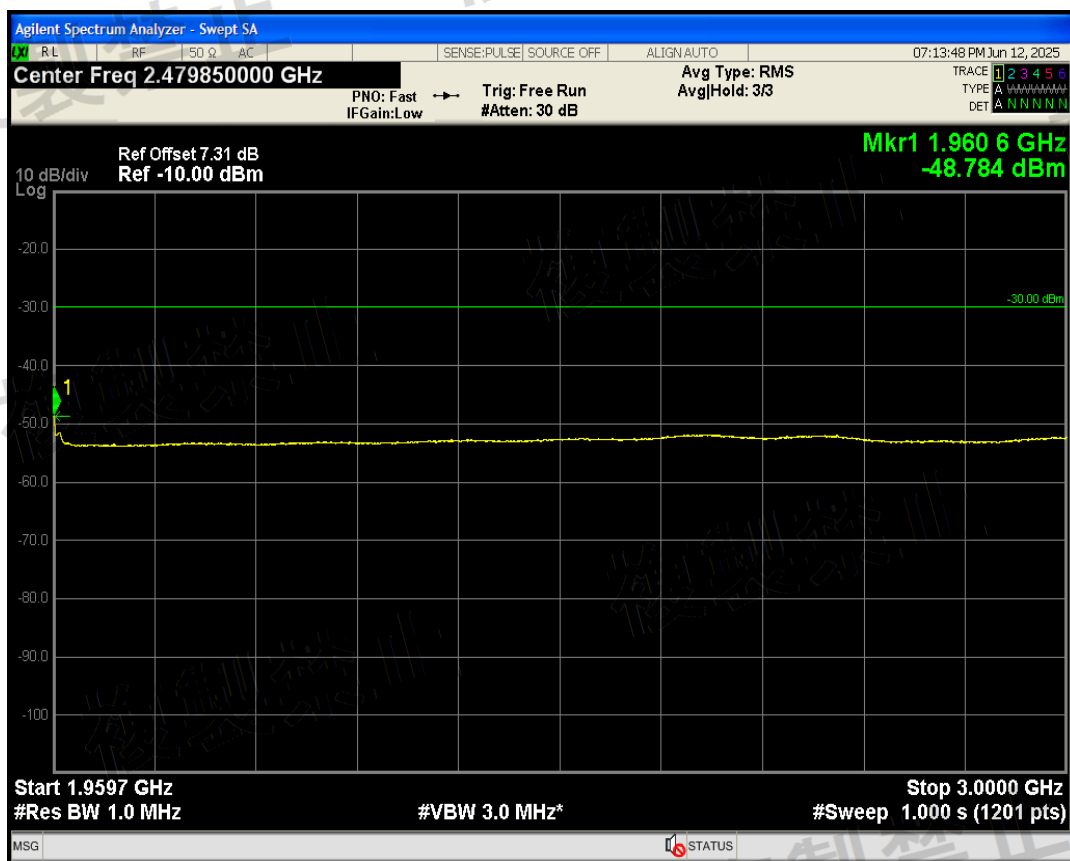


Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range1000 MHz-1919.70 MHz

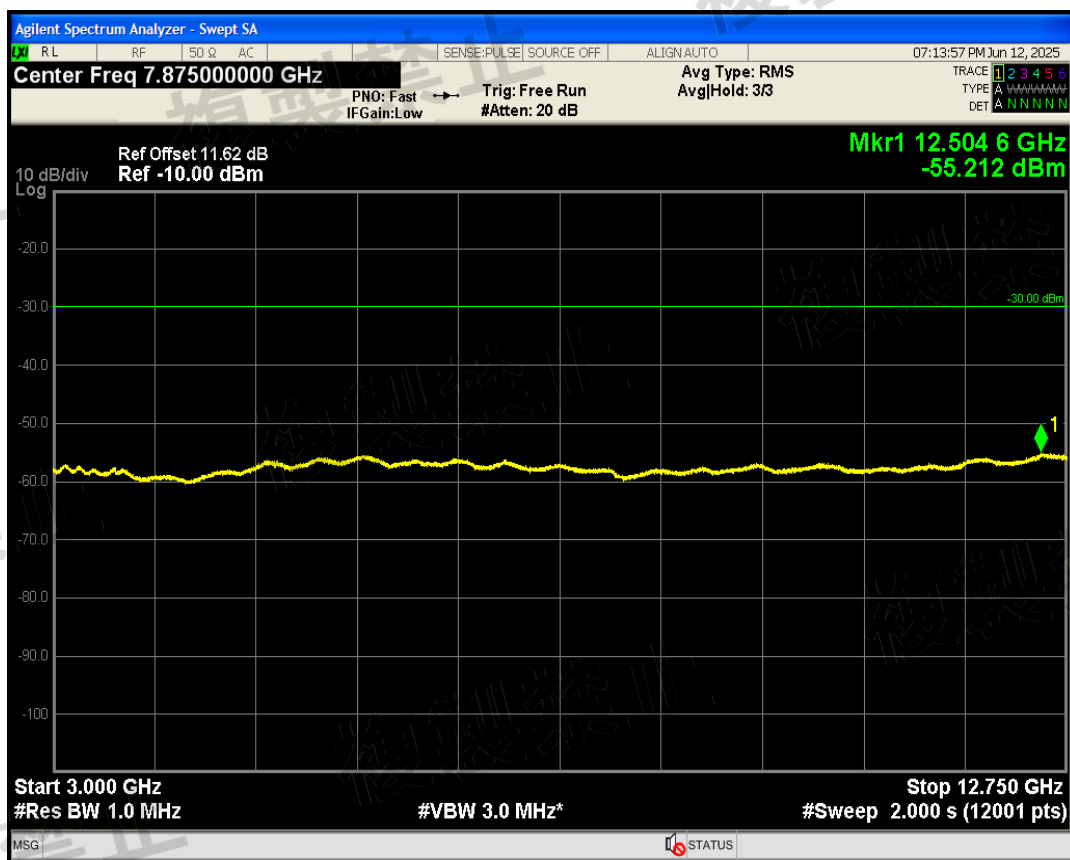


Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range1959.70 MHz-3000 MHz

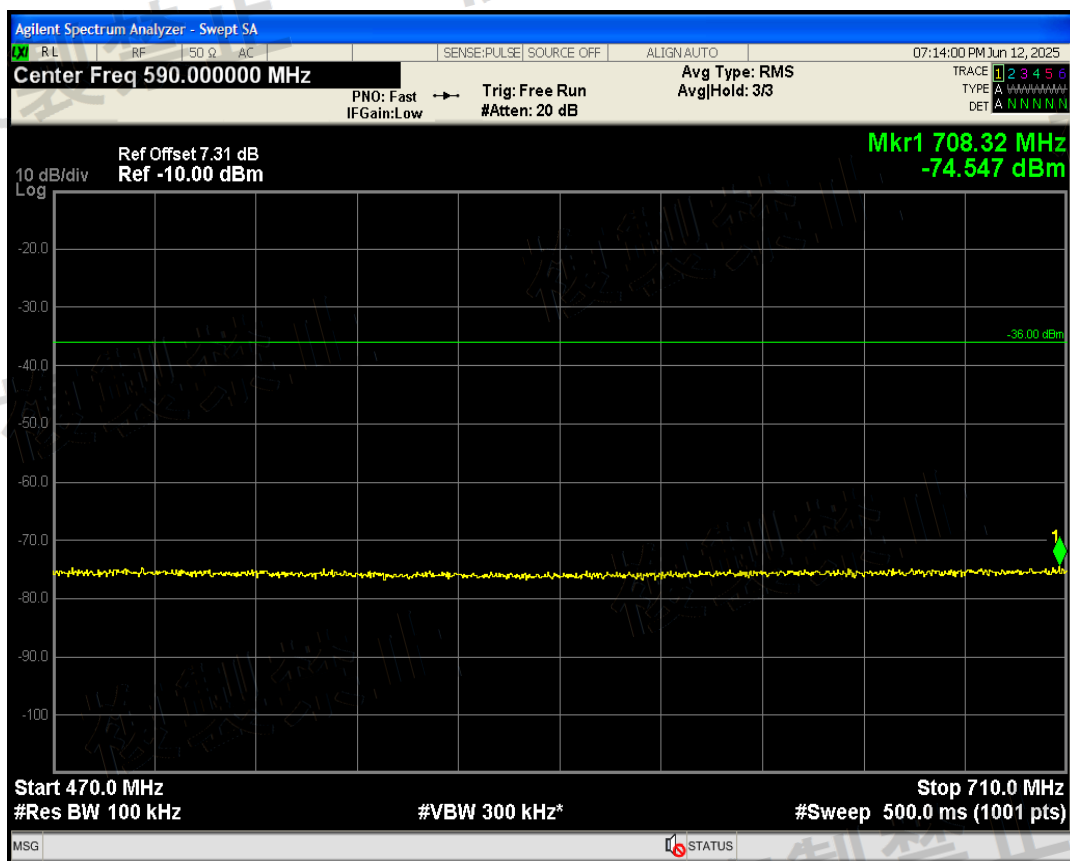
Report



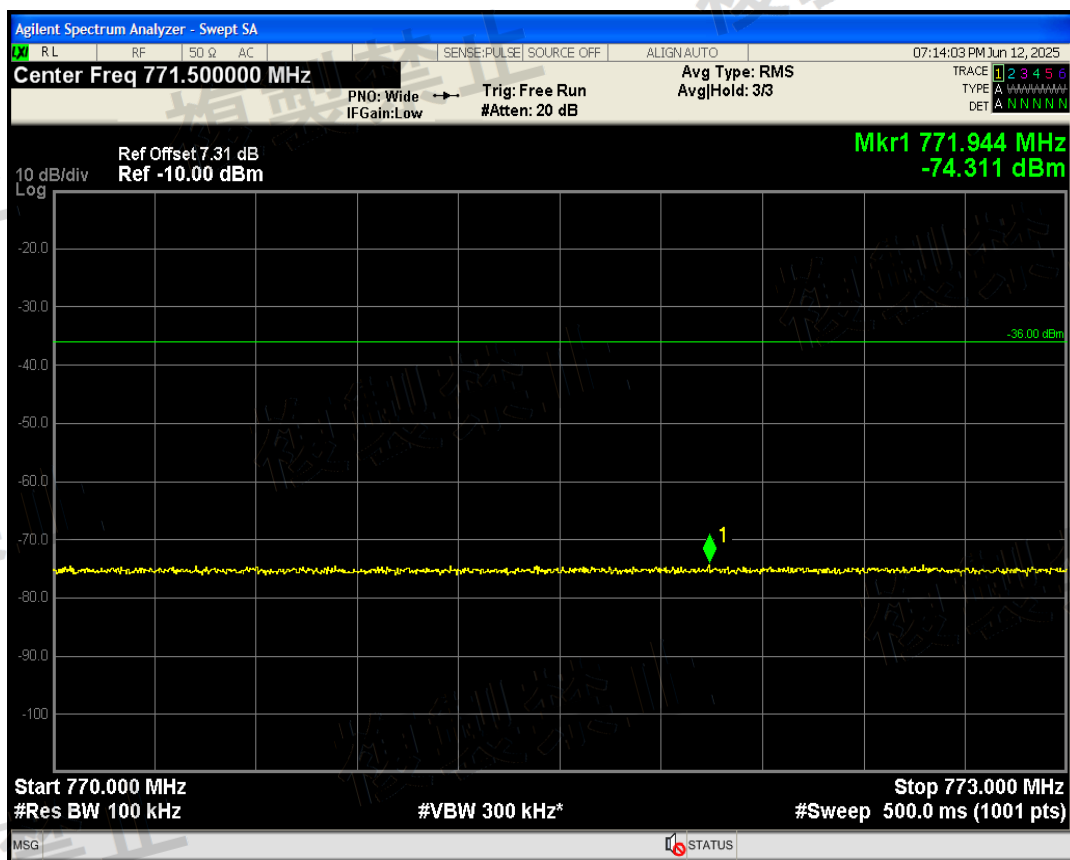
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range3000 MHz-12.75 GHz



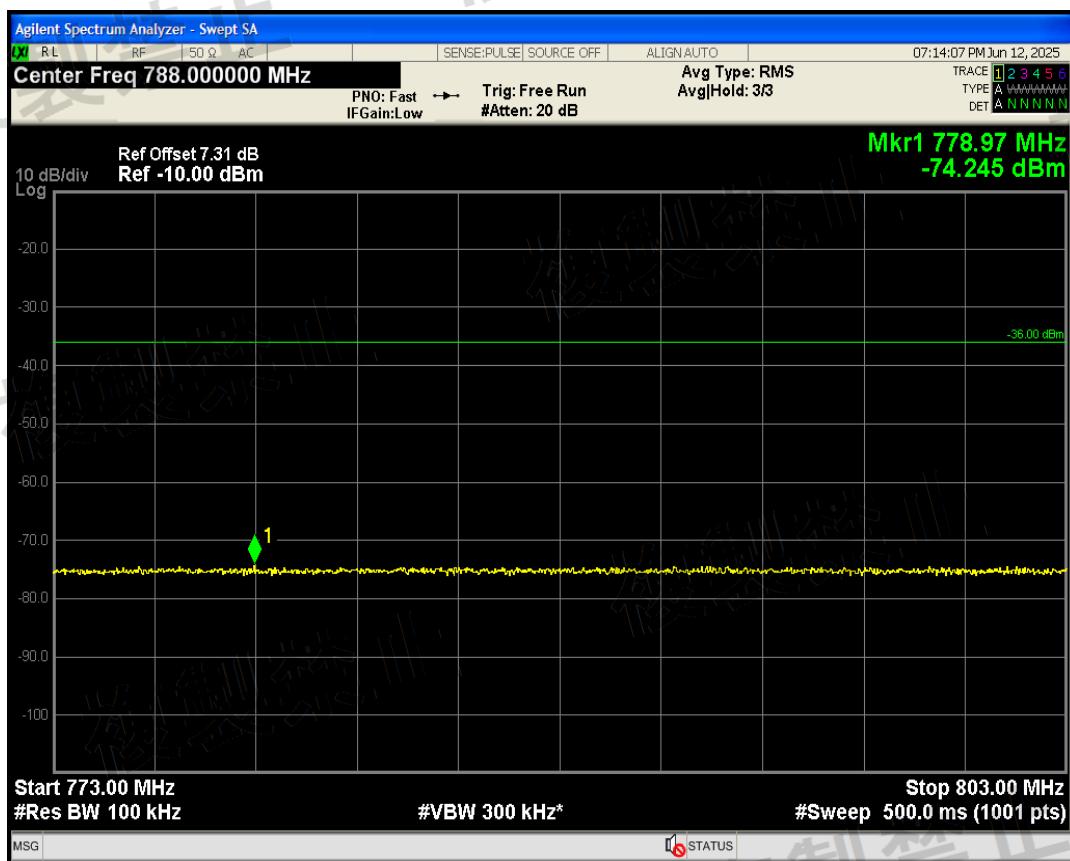
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range470 MHz-710 MHz



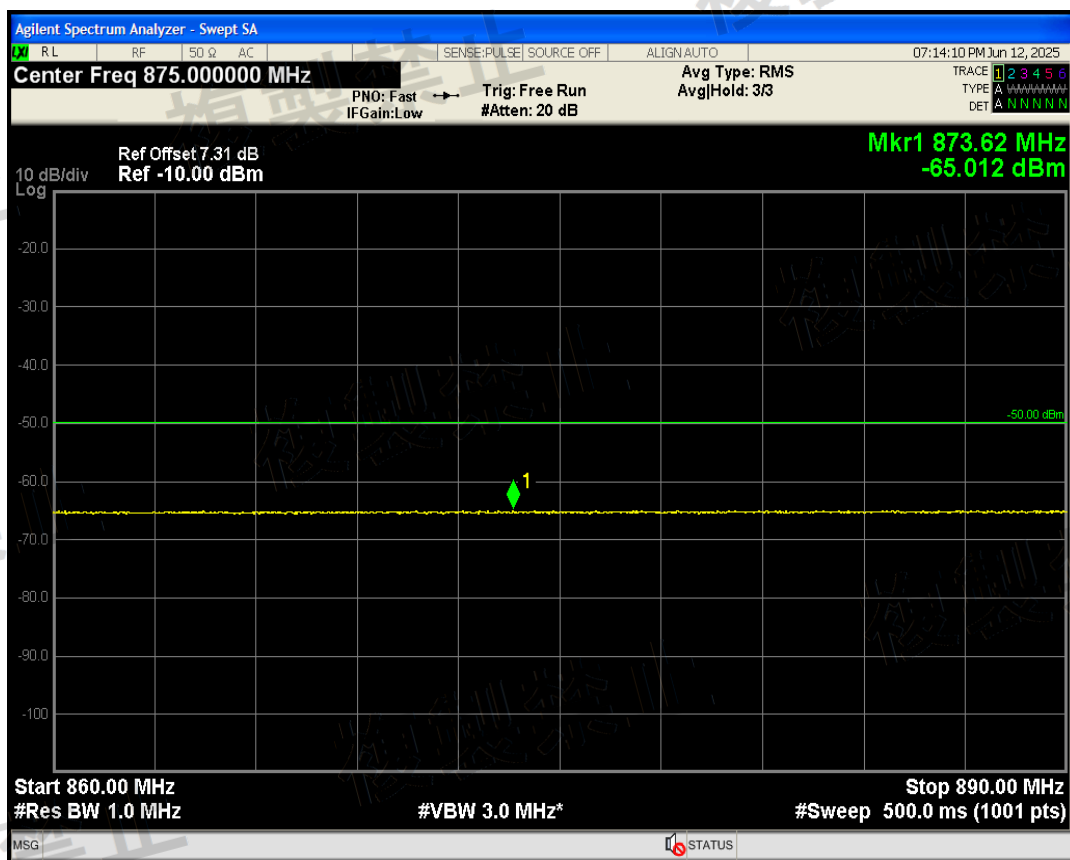
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range770 MHz-773 MHz



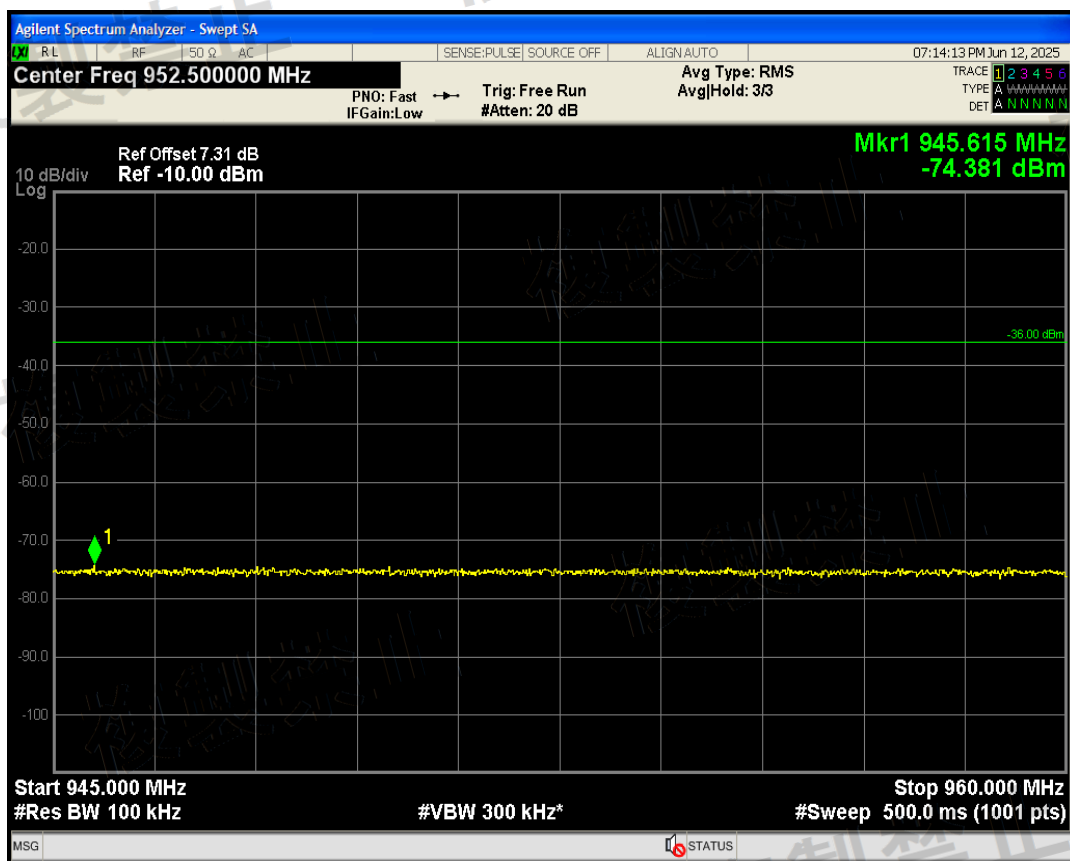
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range773 MHz-803 MHz



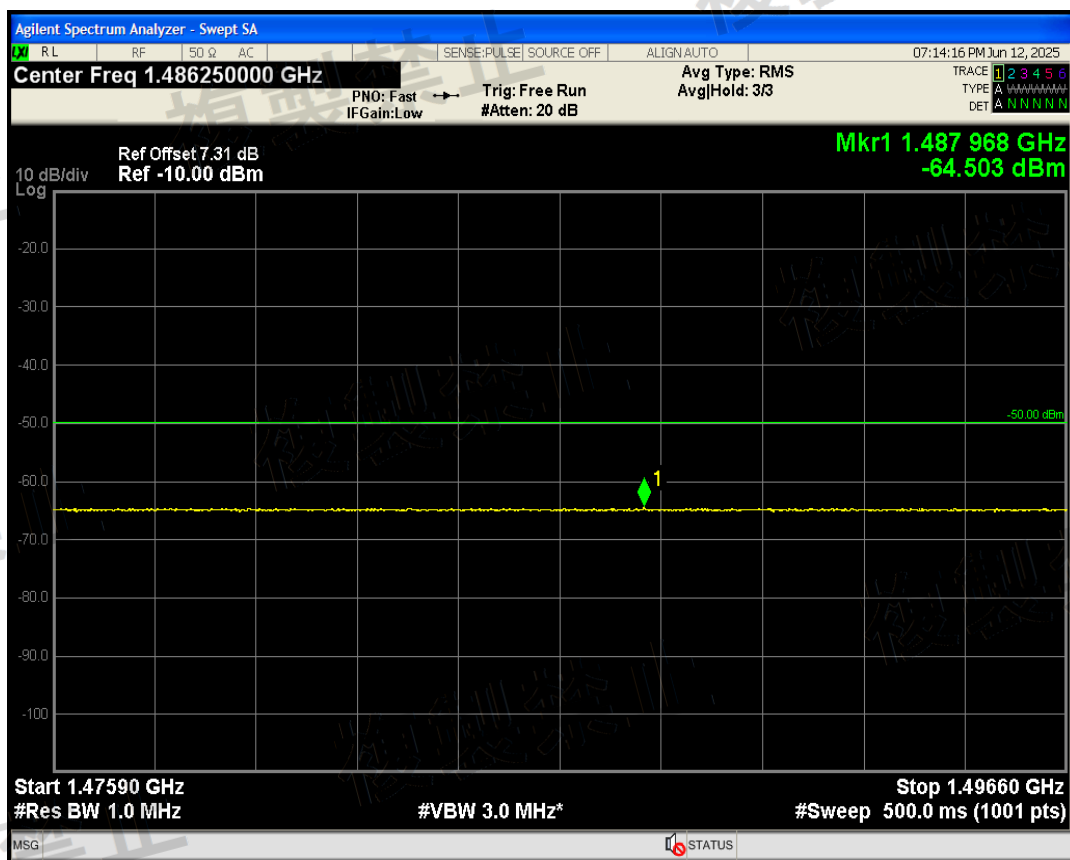
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range860 MHz-890 MHz



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



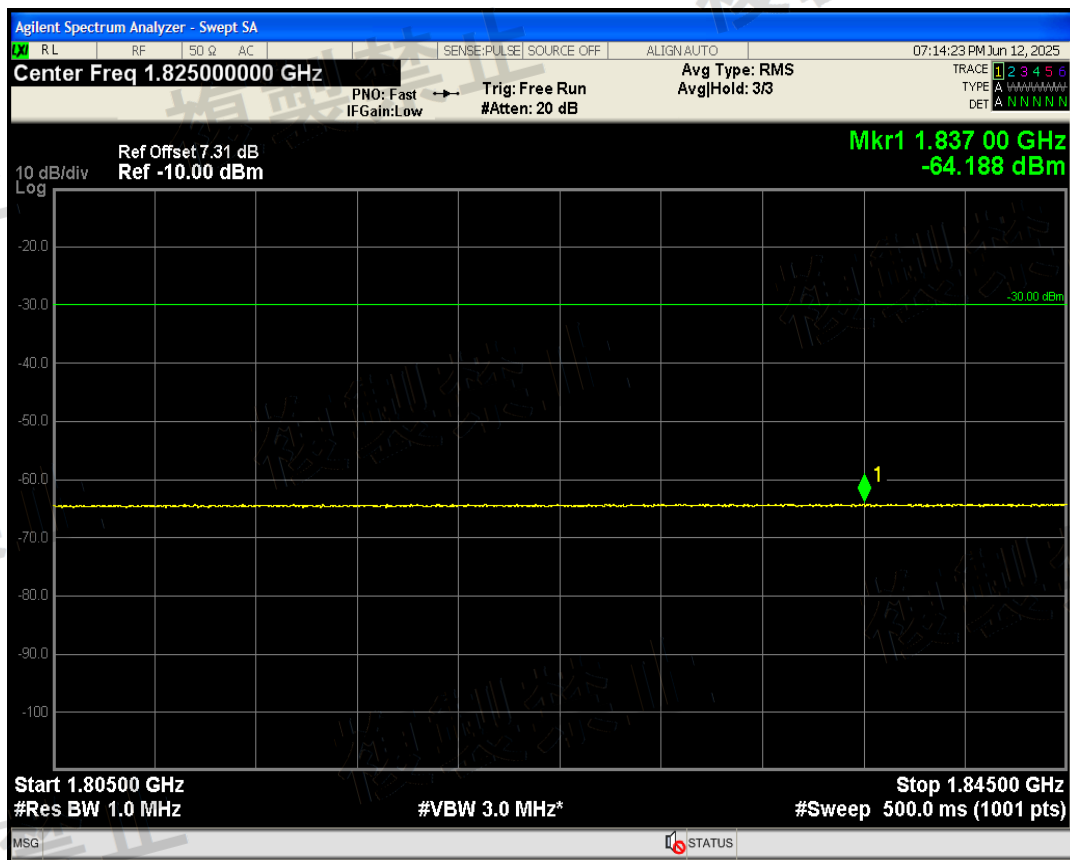
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range1475.9 MHz-1496.6 MHz



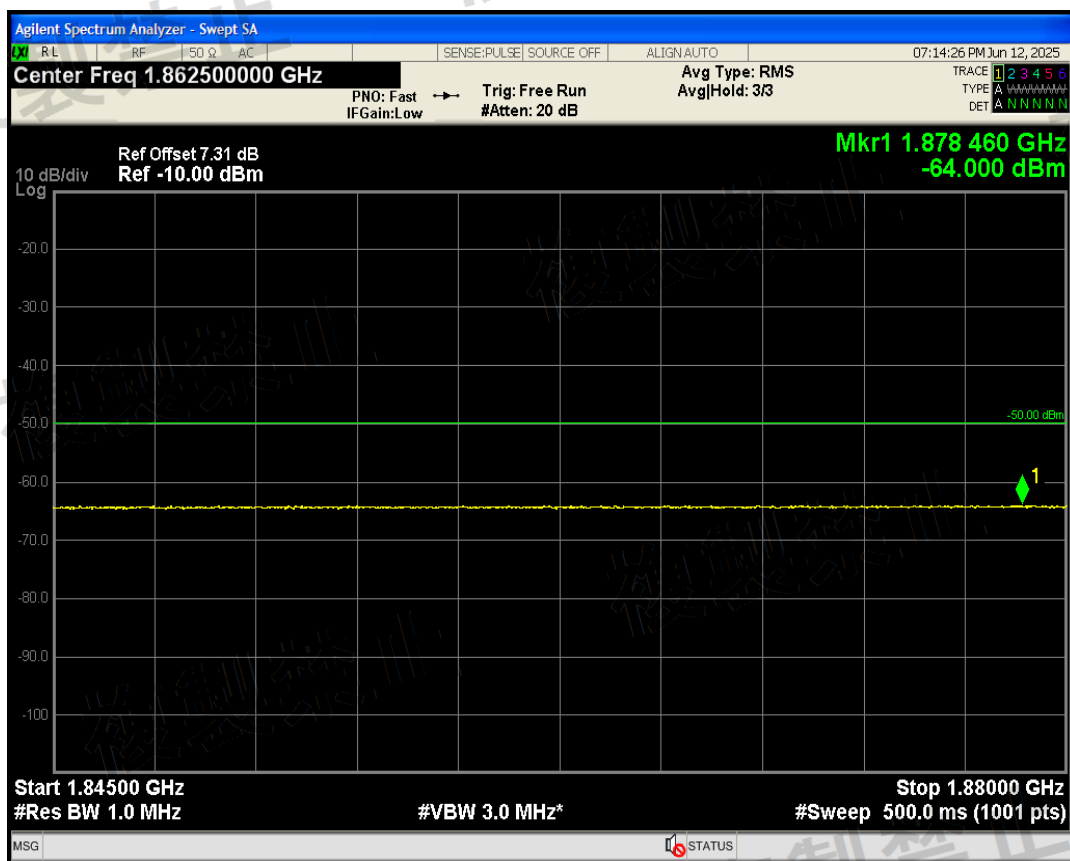
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range1496.6 MHz-1510.9 MHz



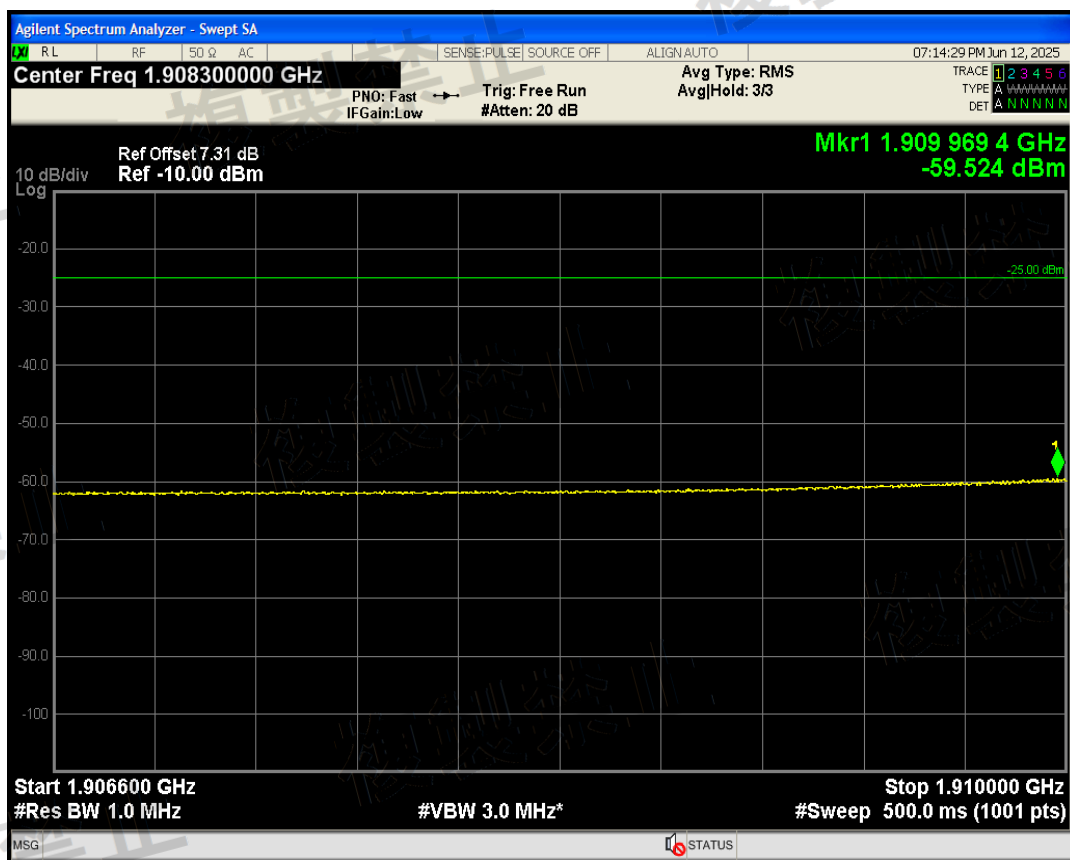
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range1805 MHz-1845 MHz



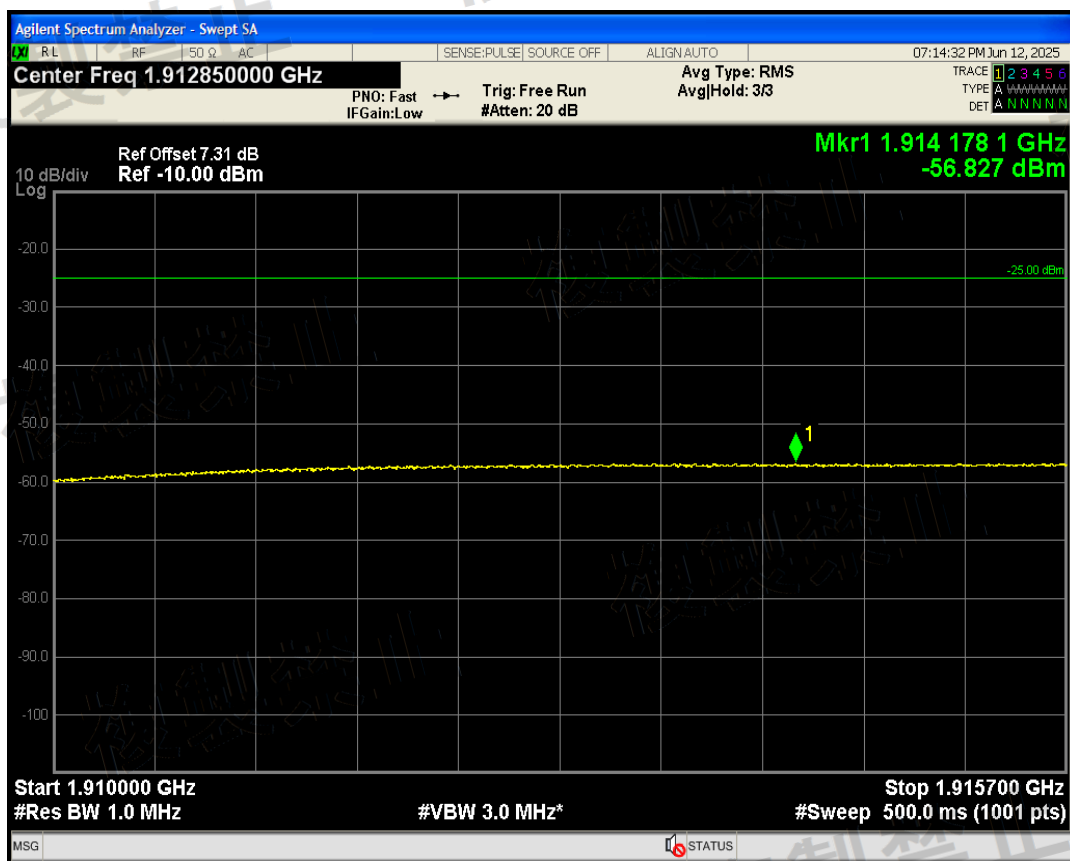
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range1845 MHz-1880 MHz



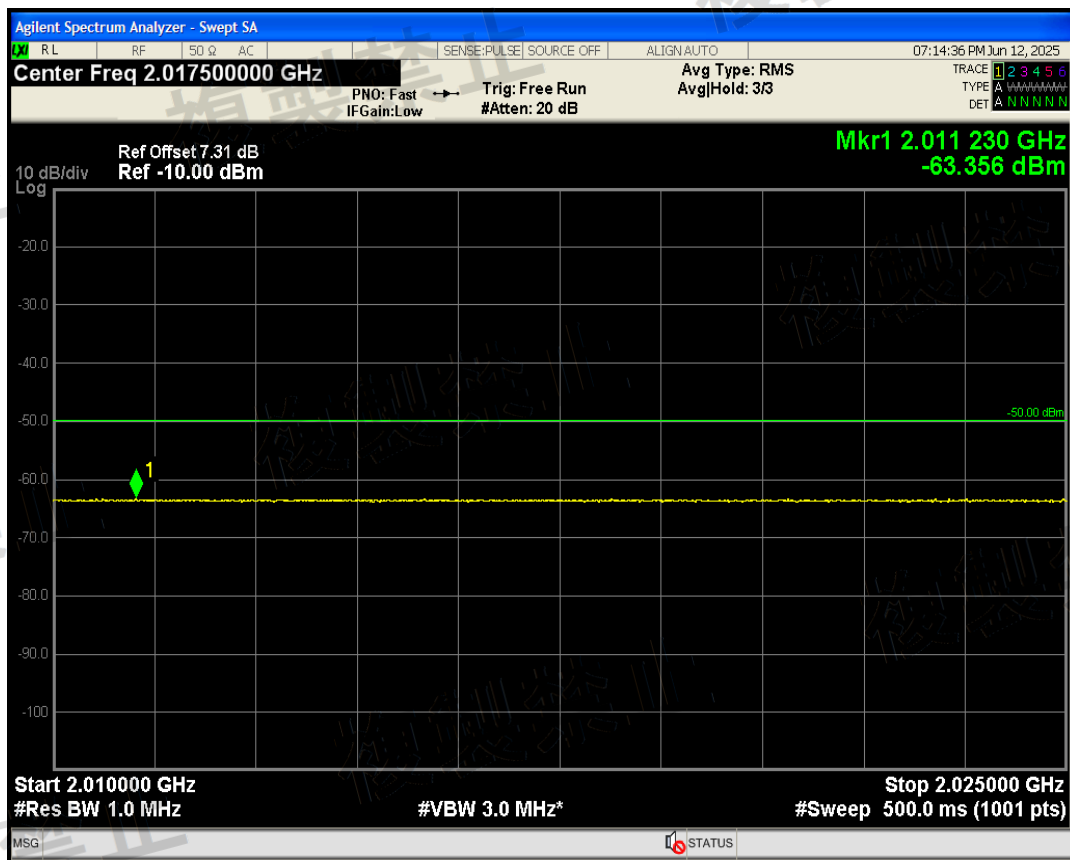
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range1906.6 MHz-1910 MHz



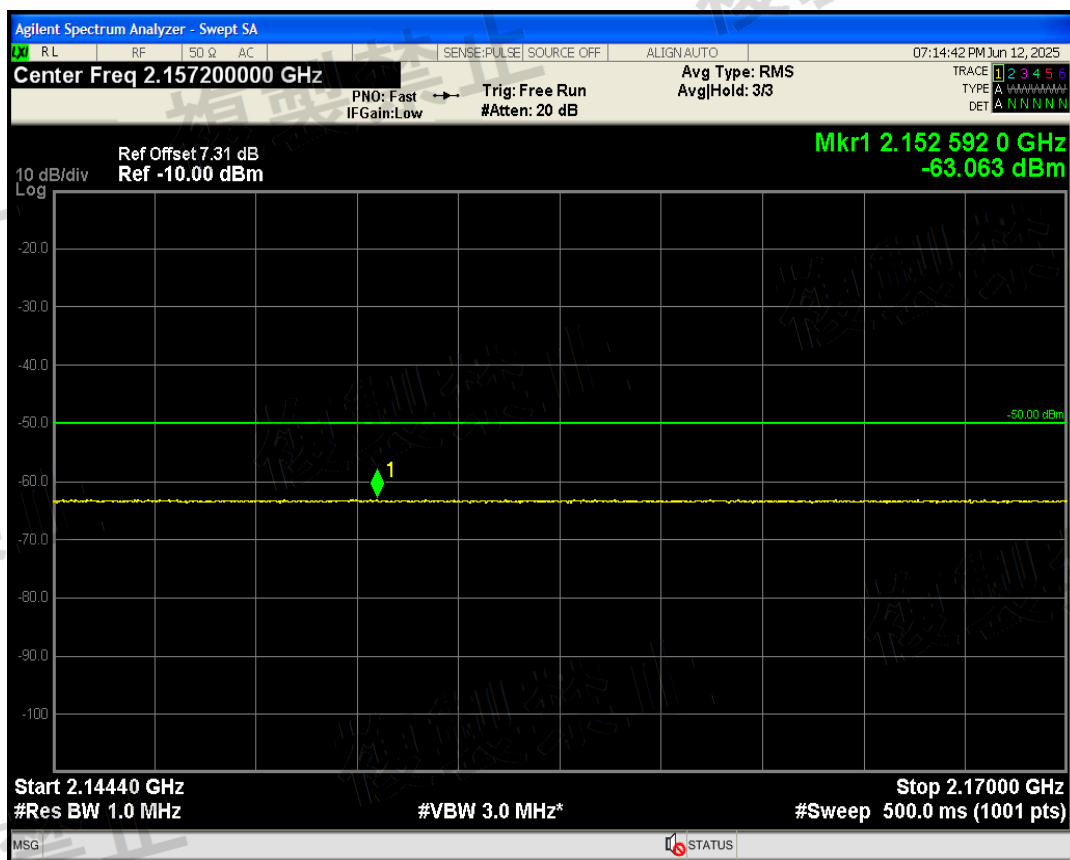
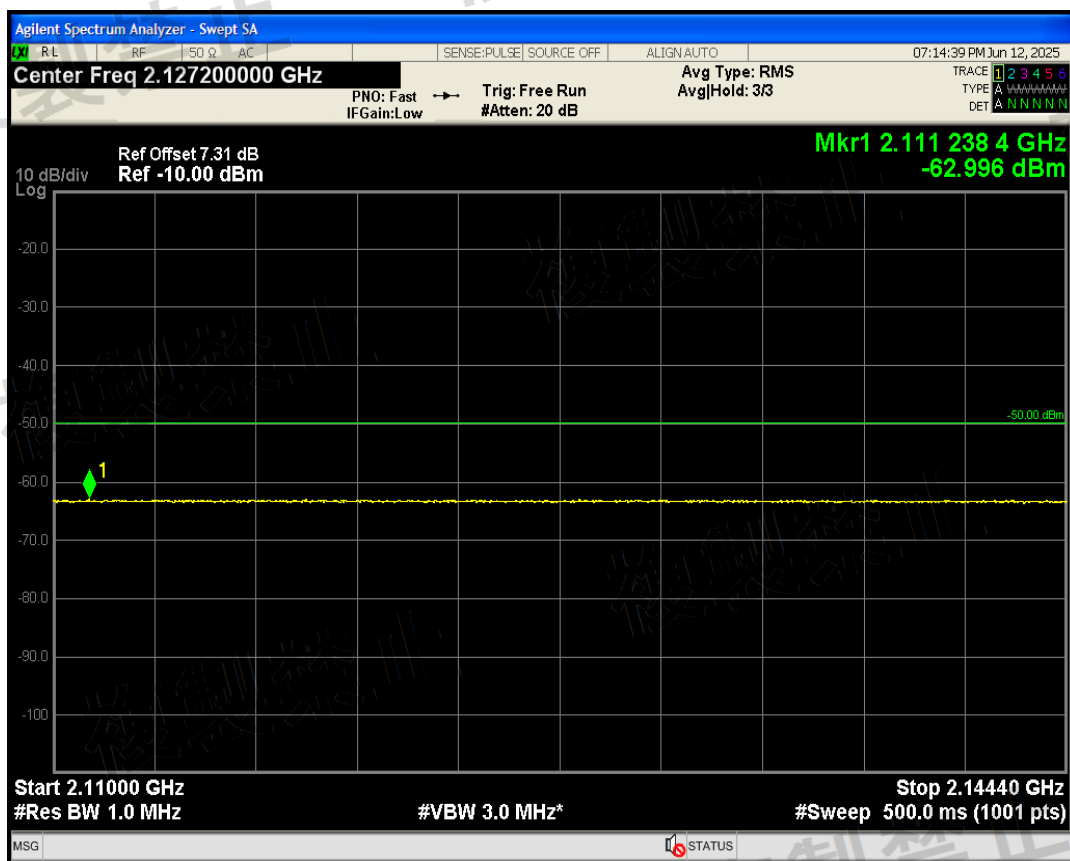
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range1910 MHz-1915.7 MHz

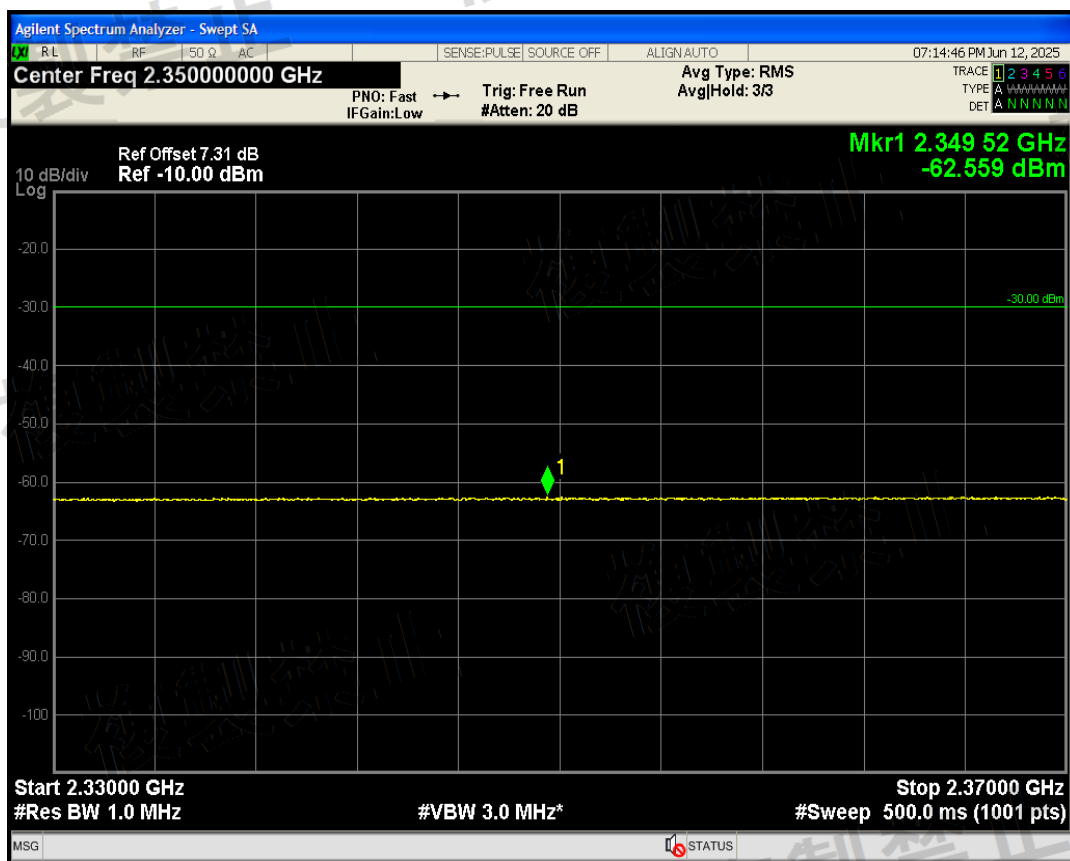


Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range2010 MHz-2025 MHz

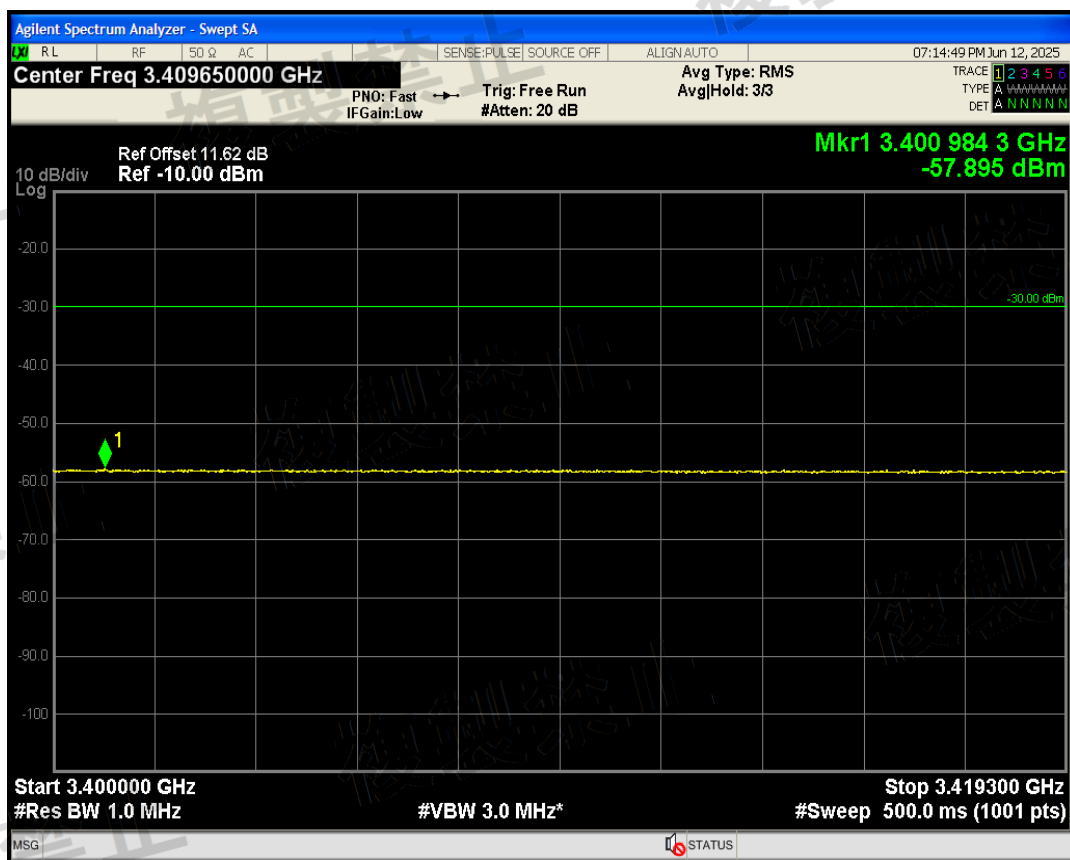


Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range2110 MHz-2144.4 MHz

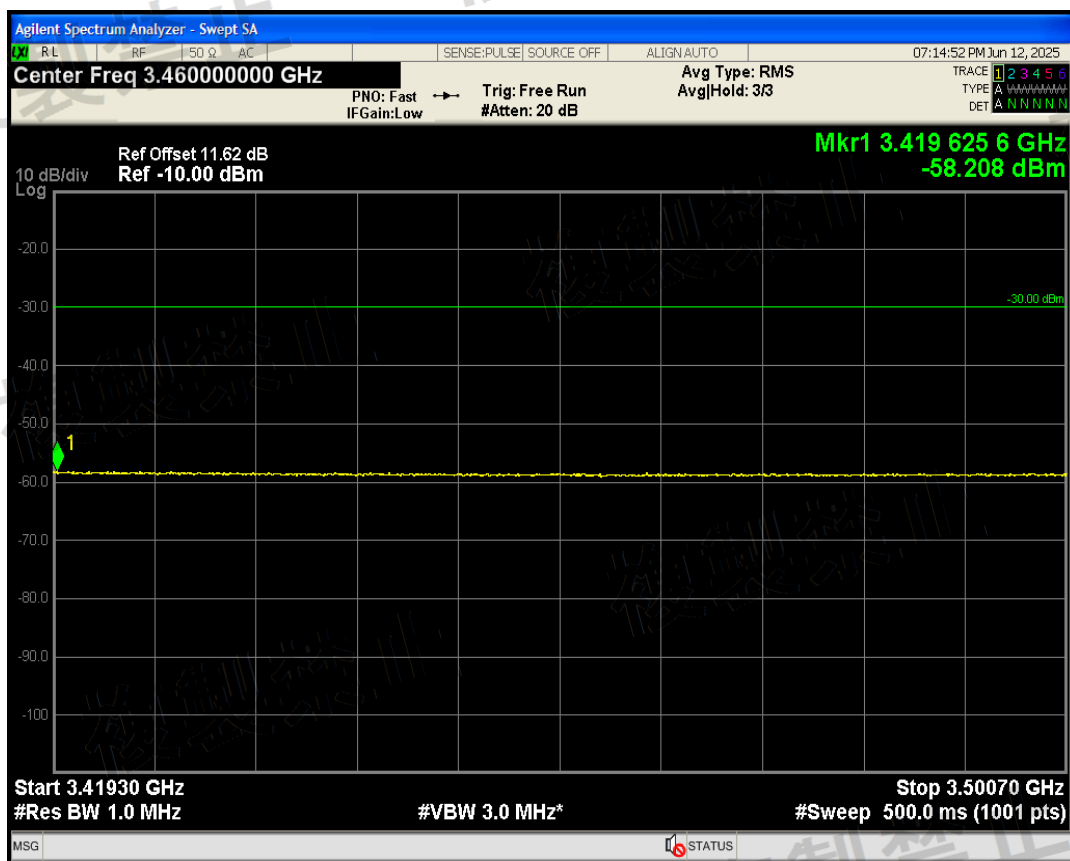




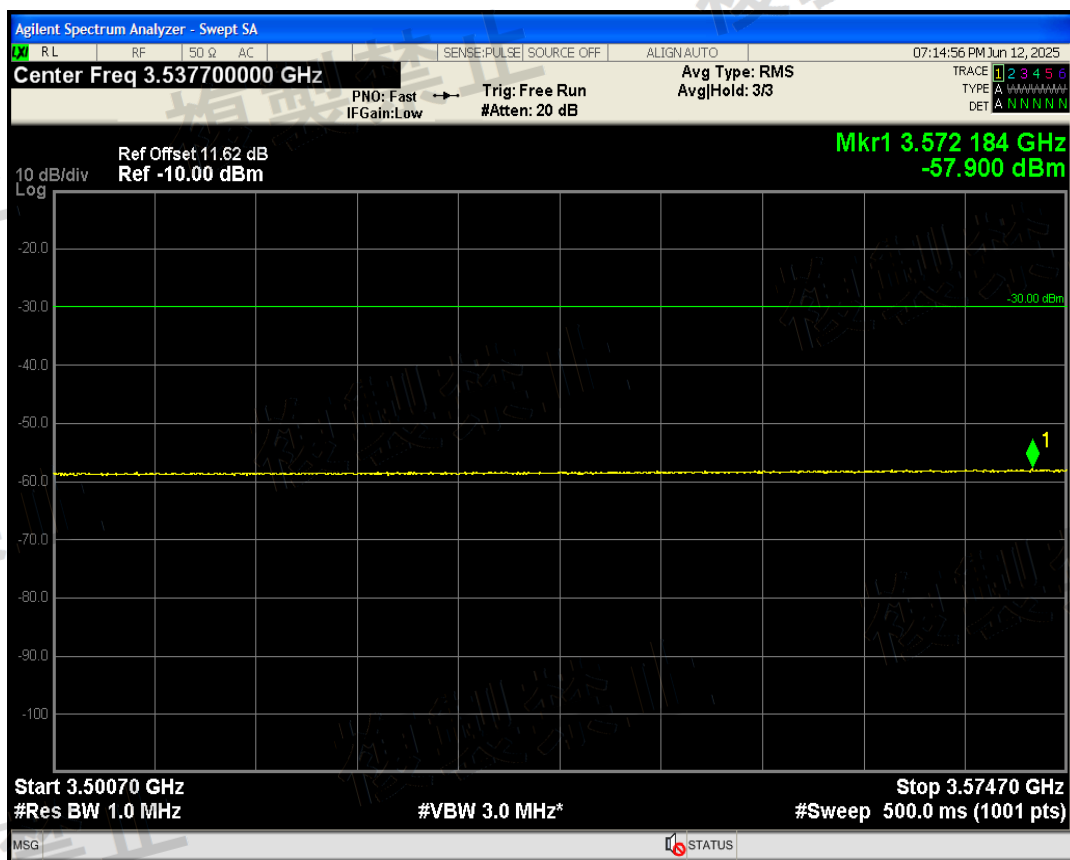
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range3400 MHz-3419.3 MHz



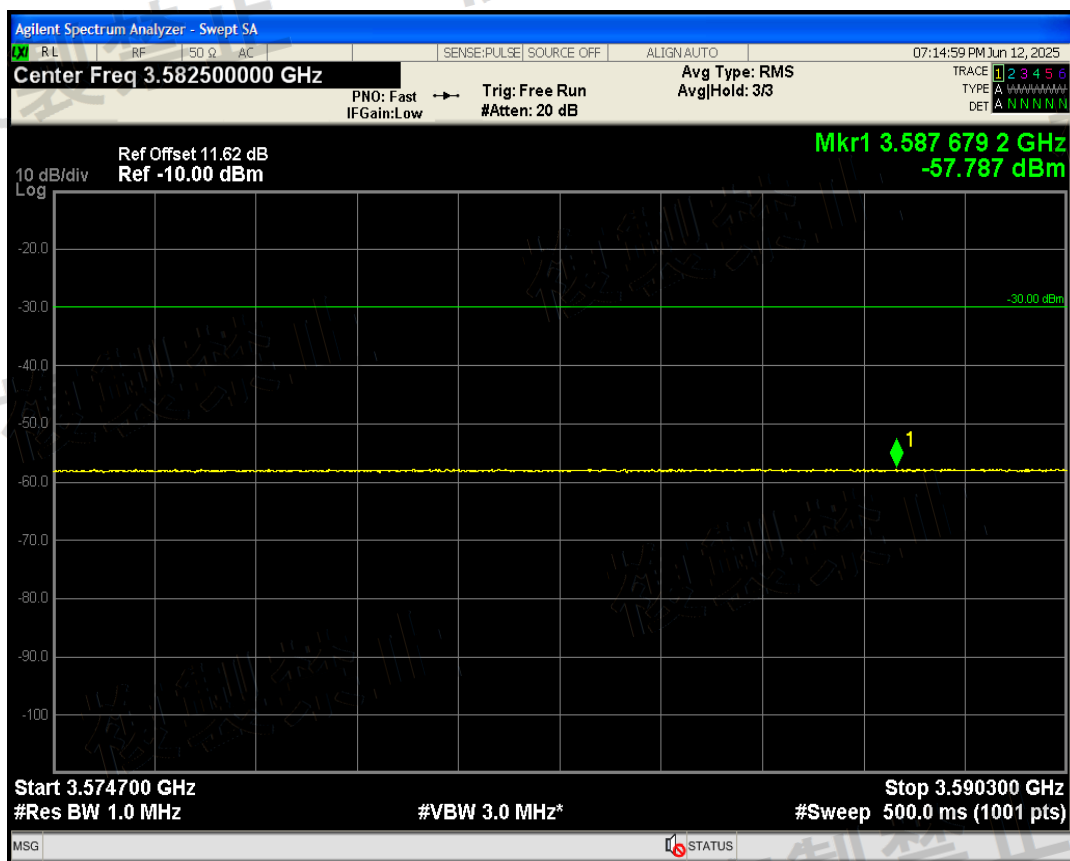
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range3419.3 MHz-3500.7 MHz

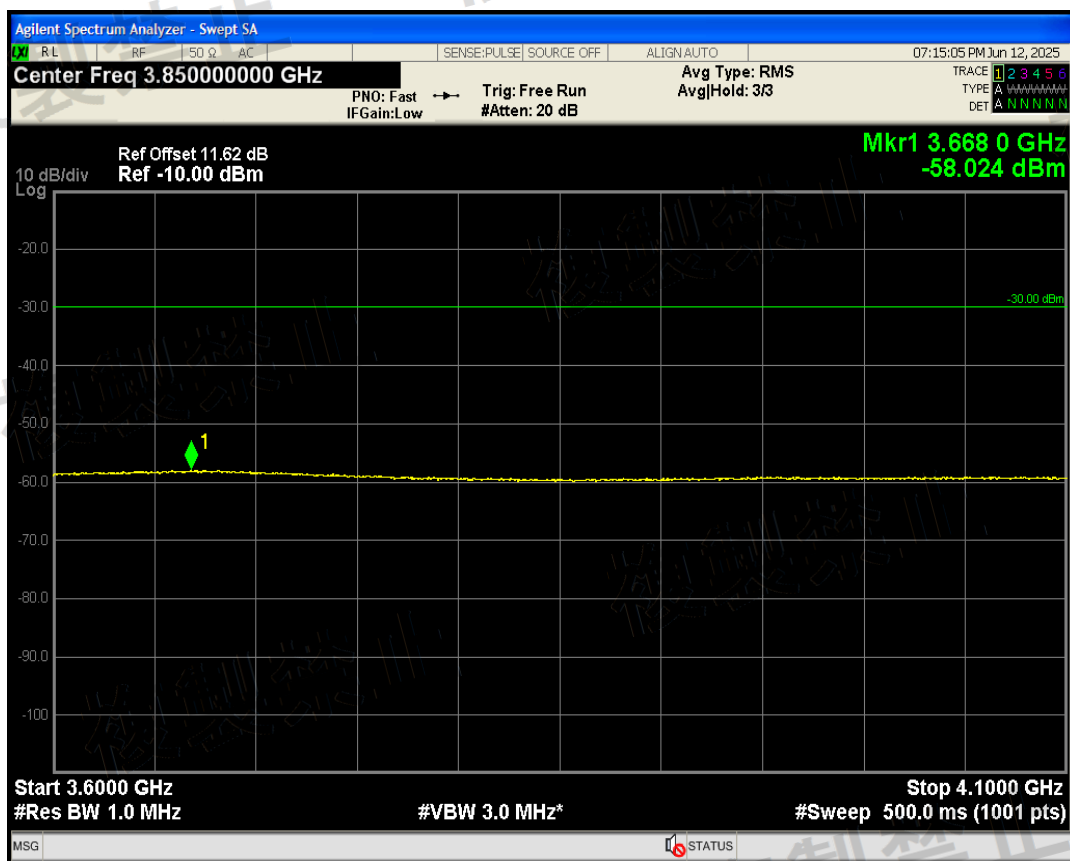


Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range3500.7 MHz-3574.7 MHz

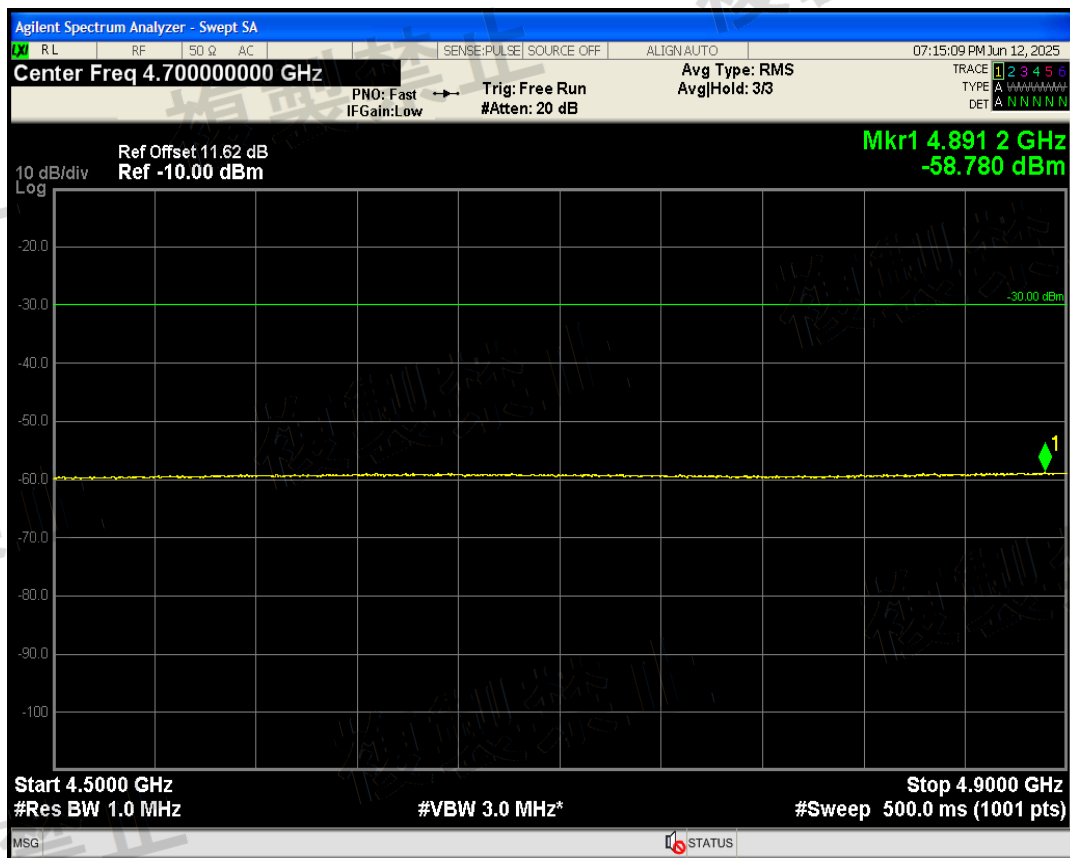


Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range3574.7 MHz-3590.3 MHz

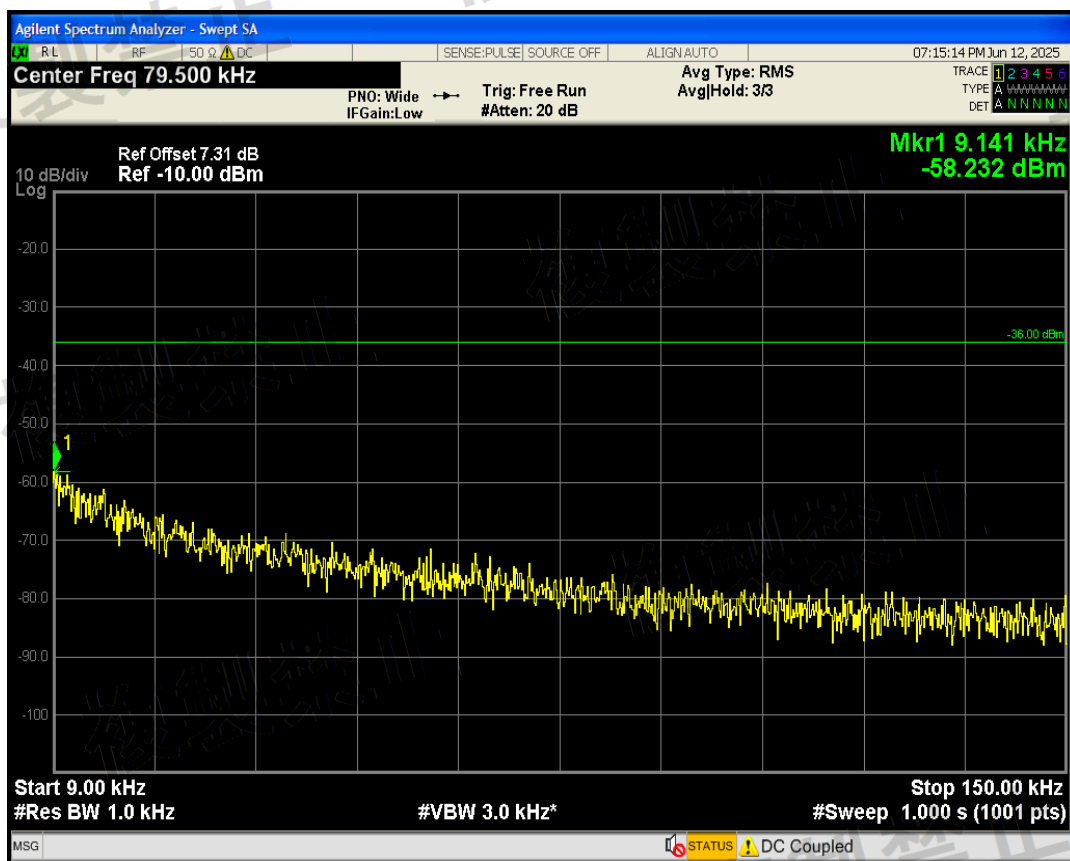




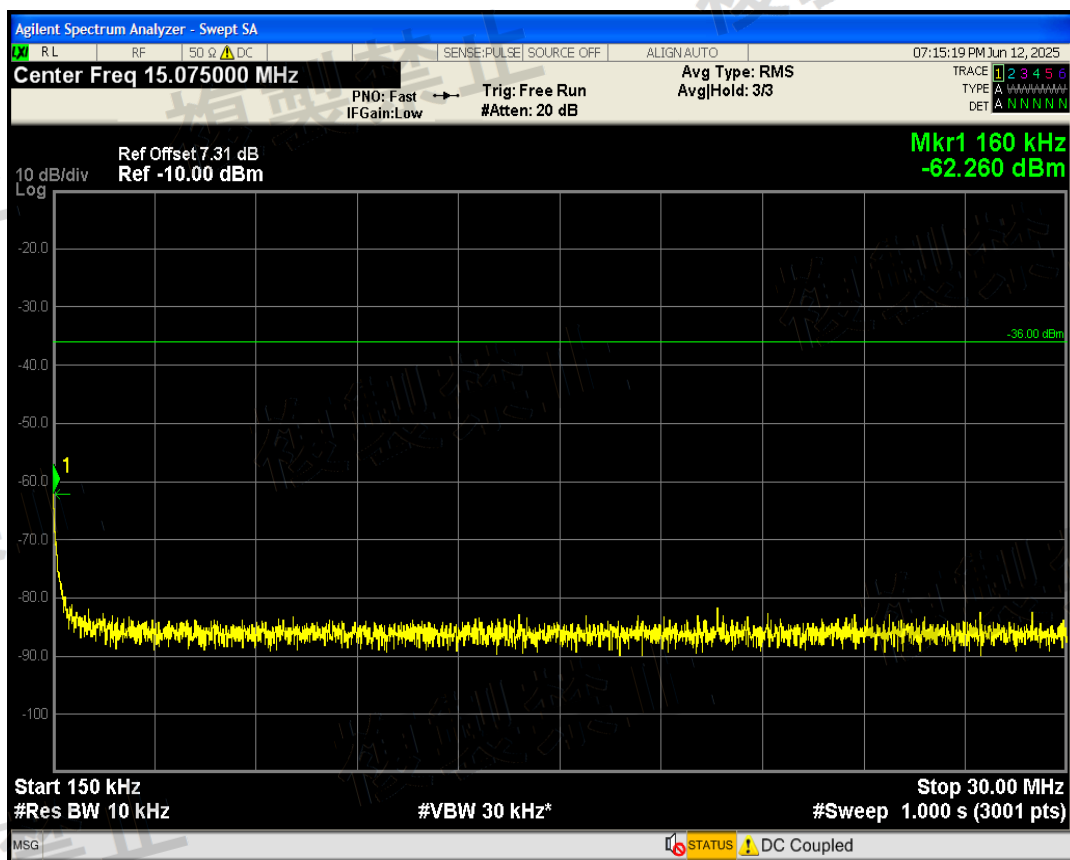
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range4500 MHz-4900 MHz



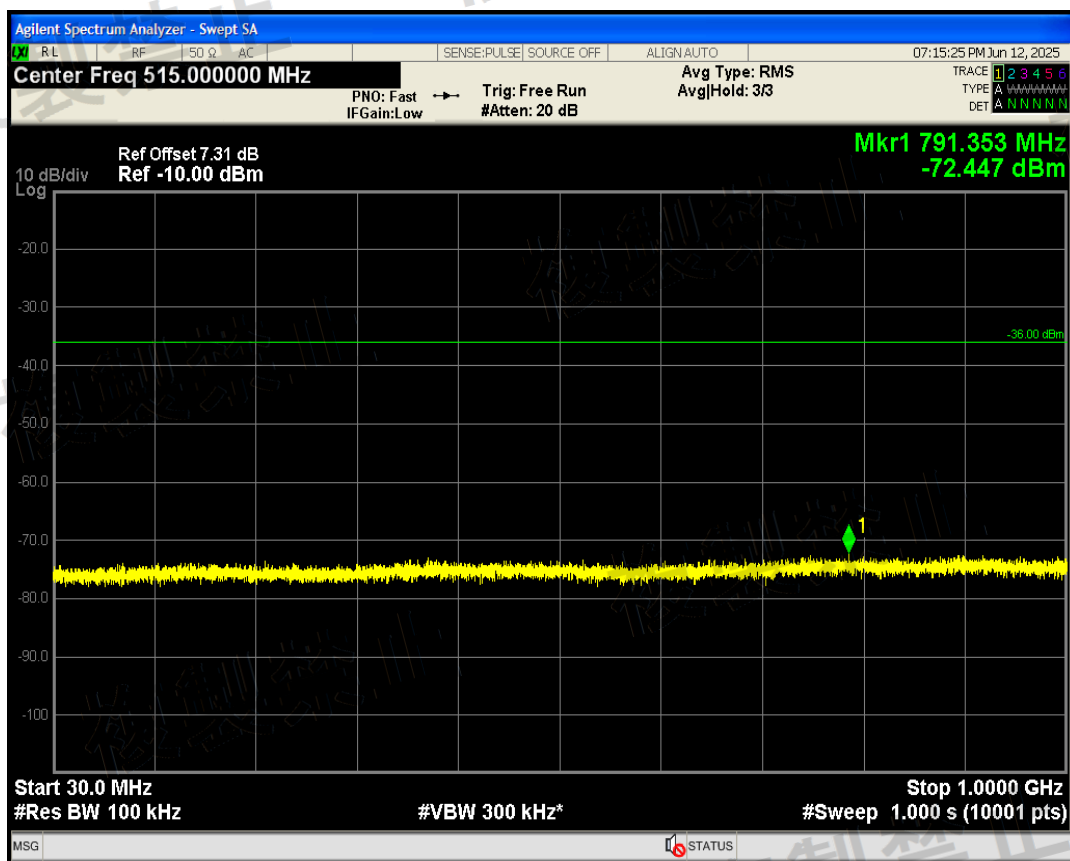
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range9 kHz-150 kHz



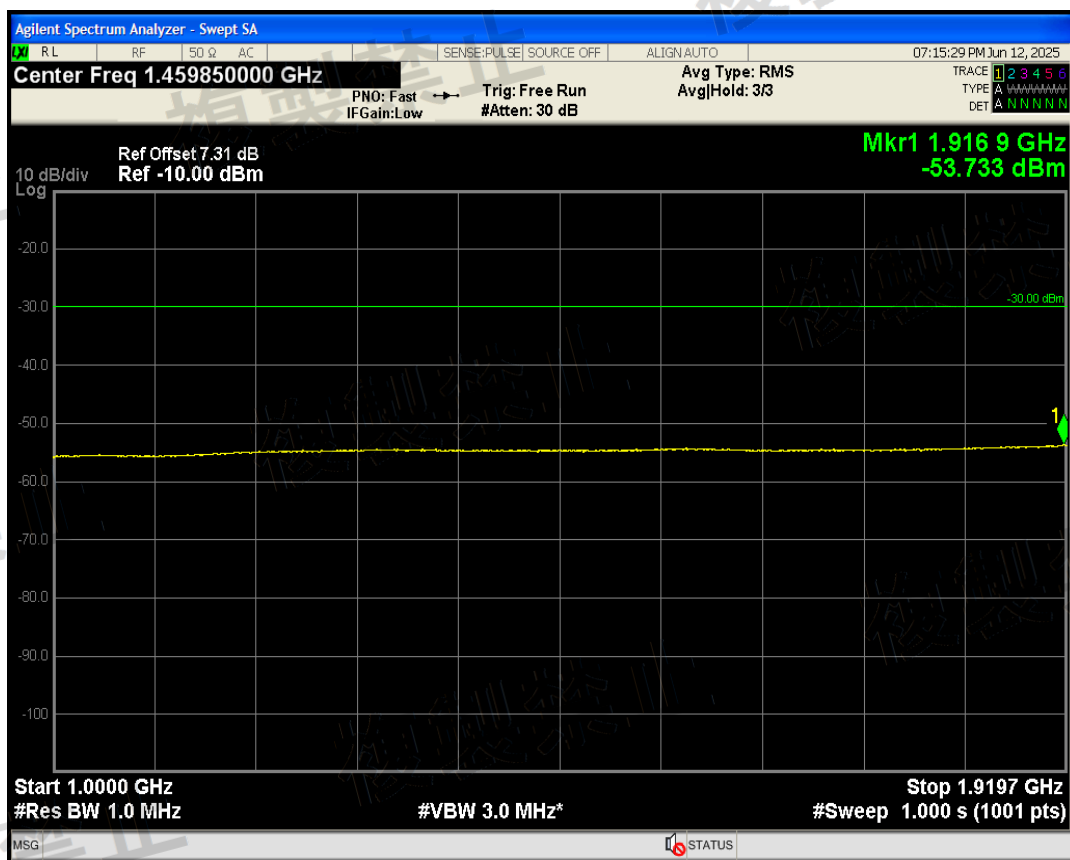
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range150 kHz-30 MHz



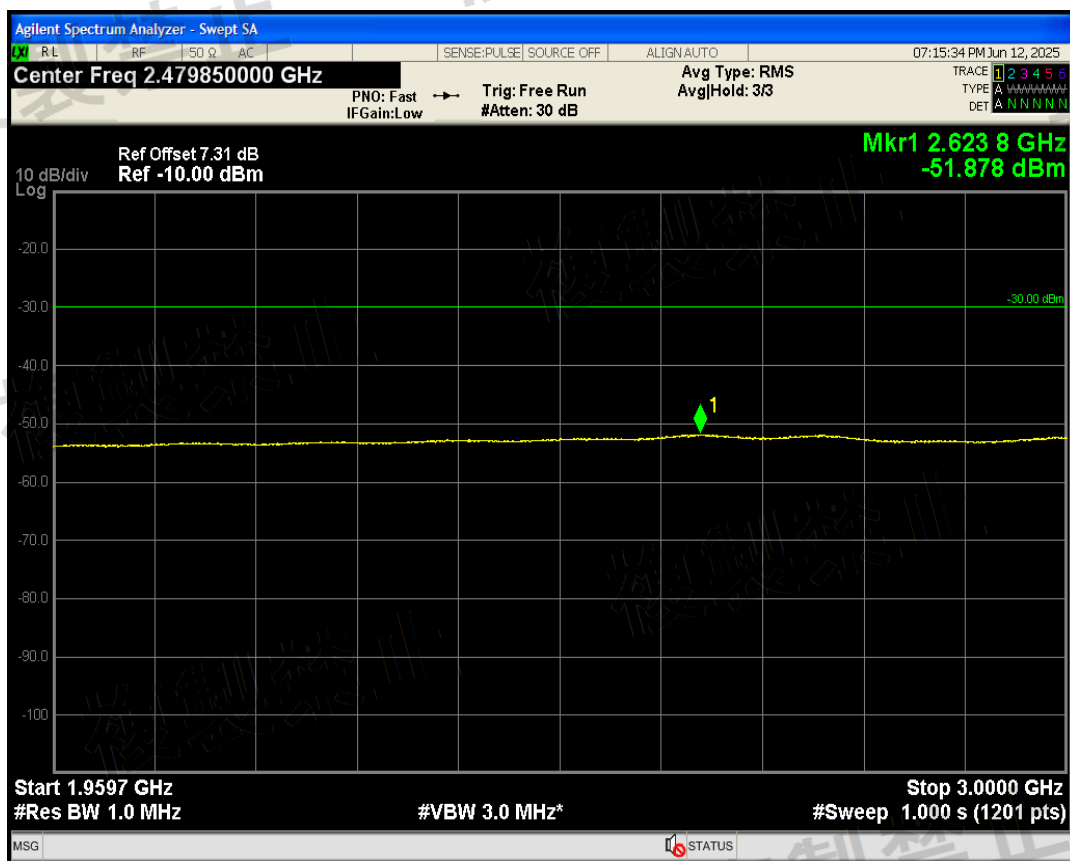
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range30 MHz-1000 MHz



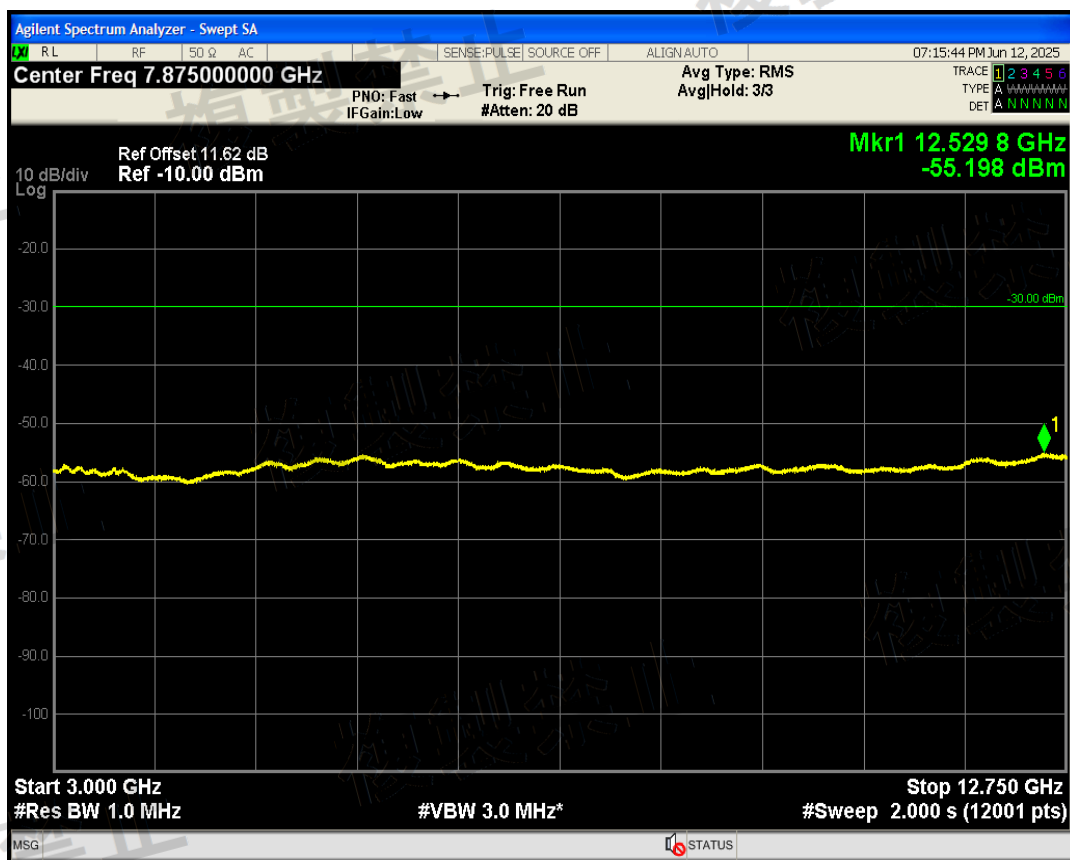
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range1000 MHz-1919.70 MHz



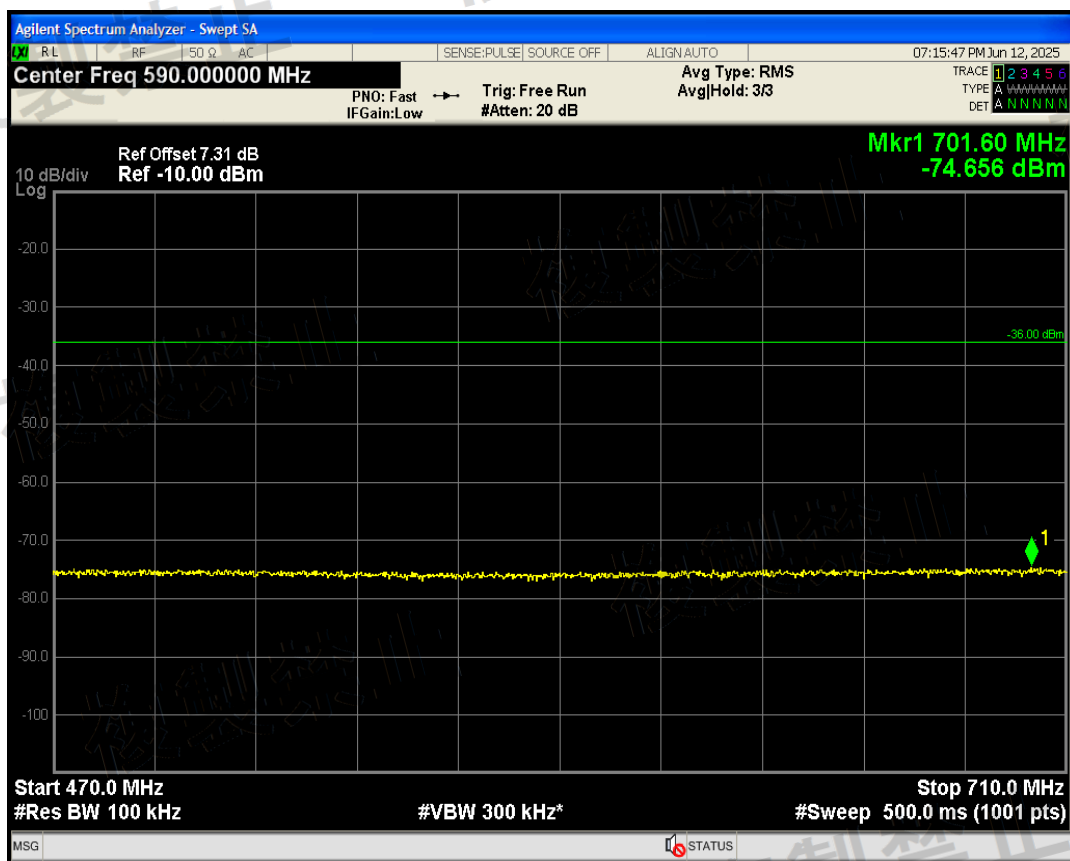
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range1959.70 MHz-3000 MHz



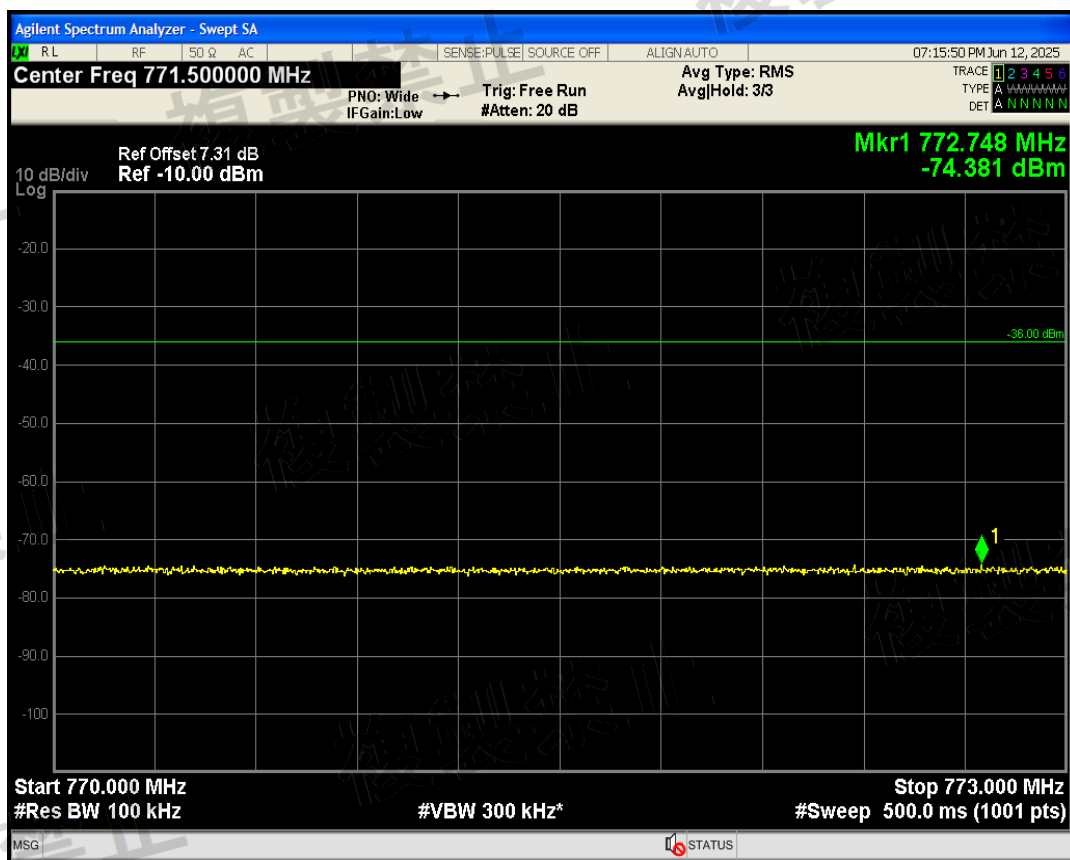
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range3000 MHz-12.75 GHz



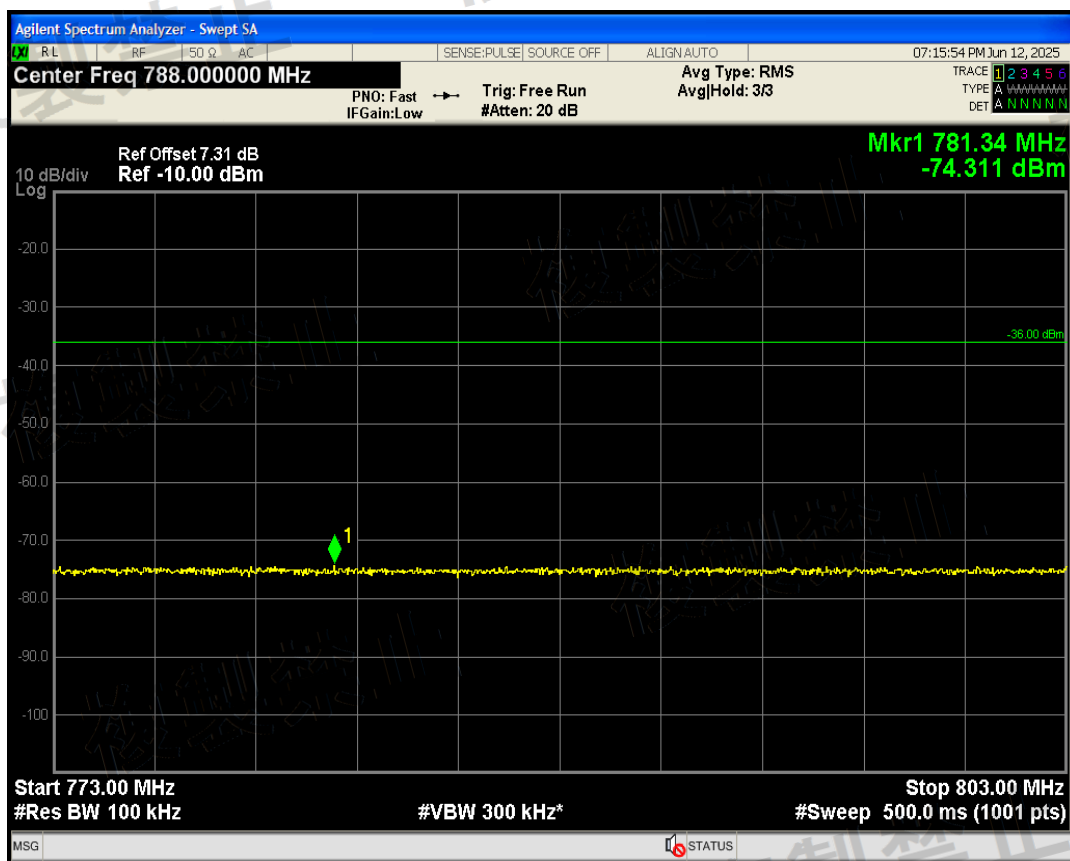
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range470 MHz-710 MHz



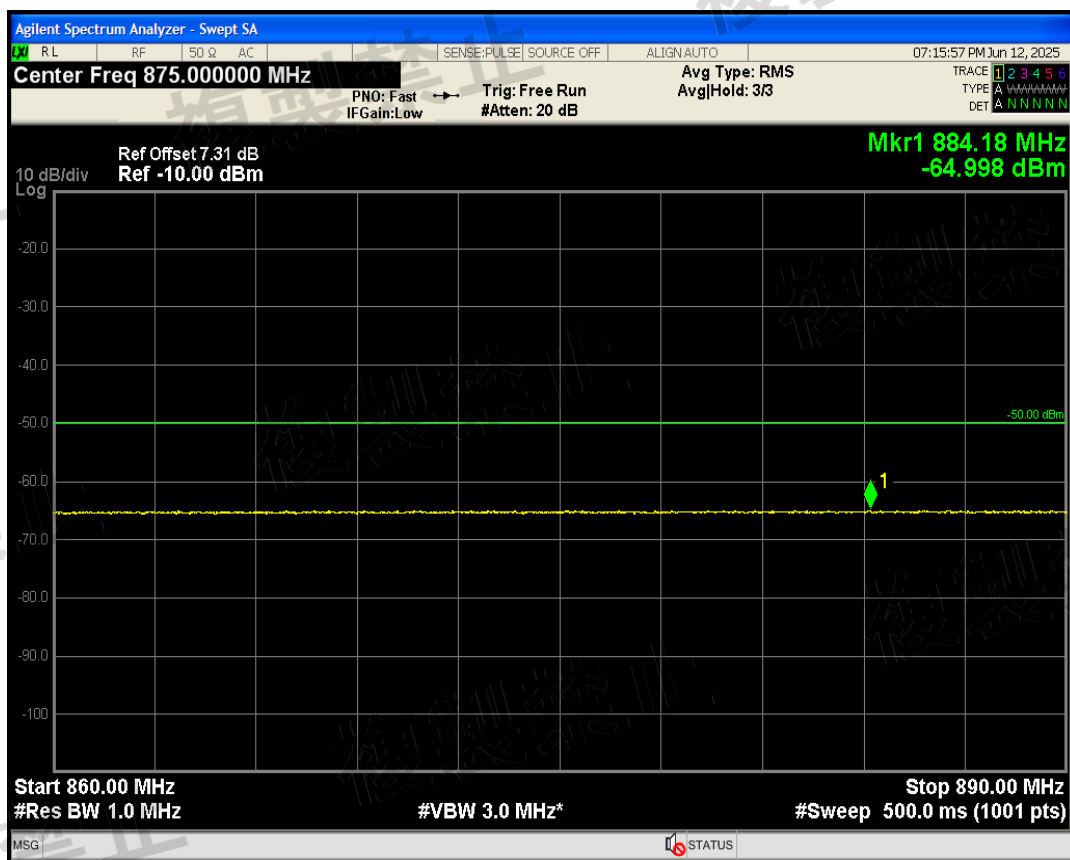
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range770 MHz-773 MHz



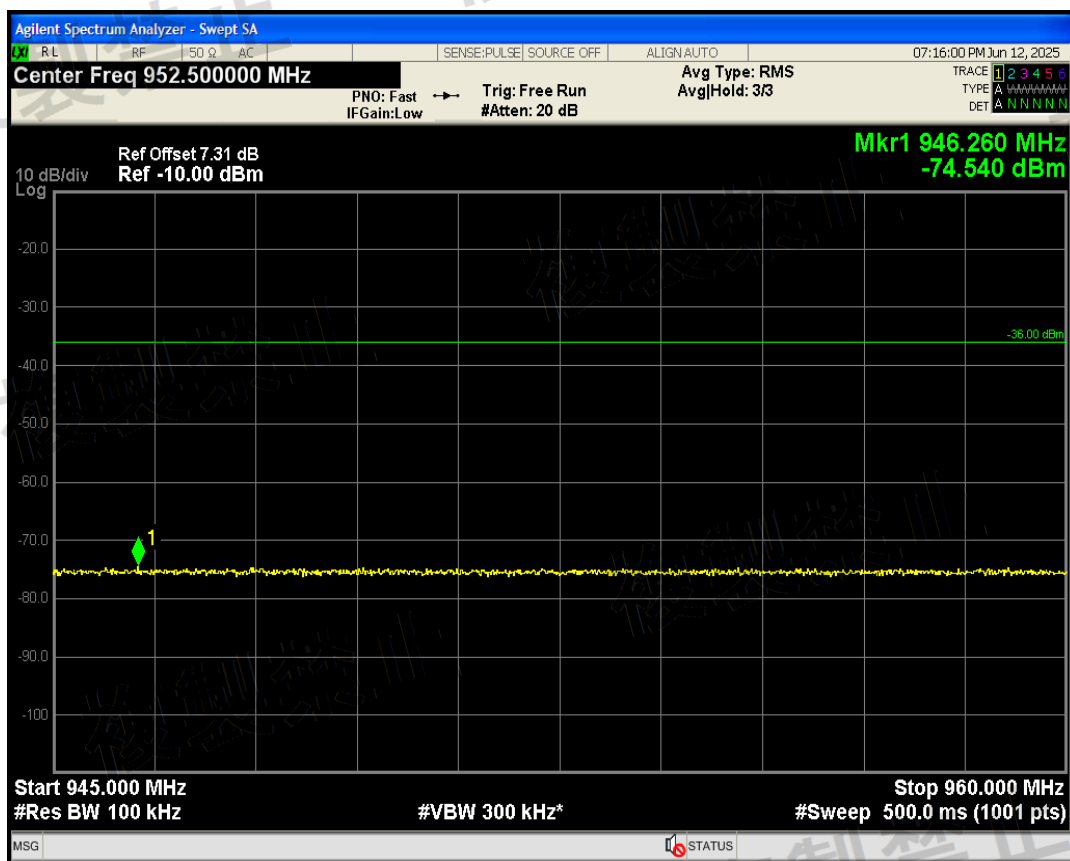
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range773 MHz-803 MHz



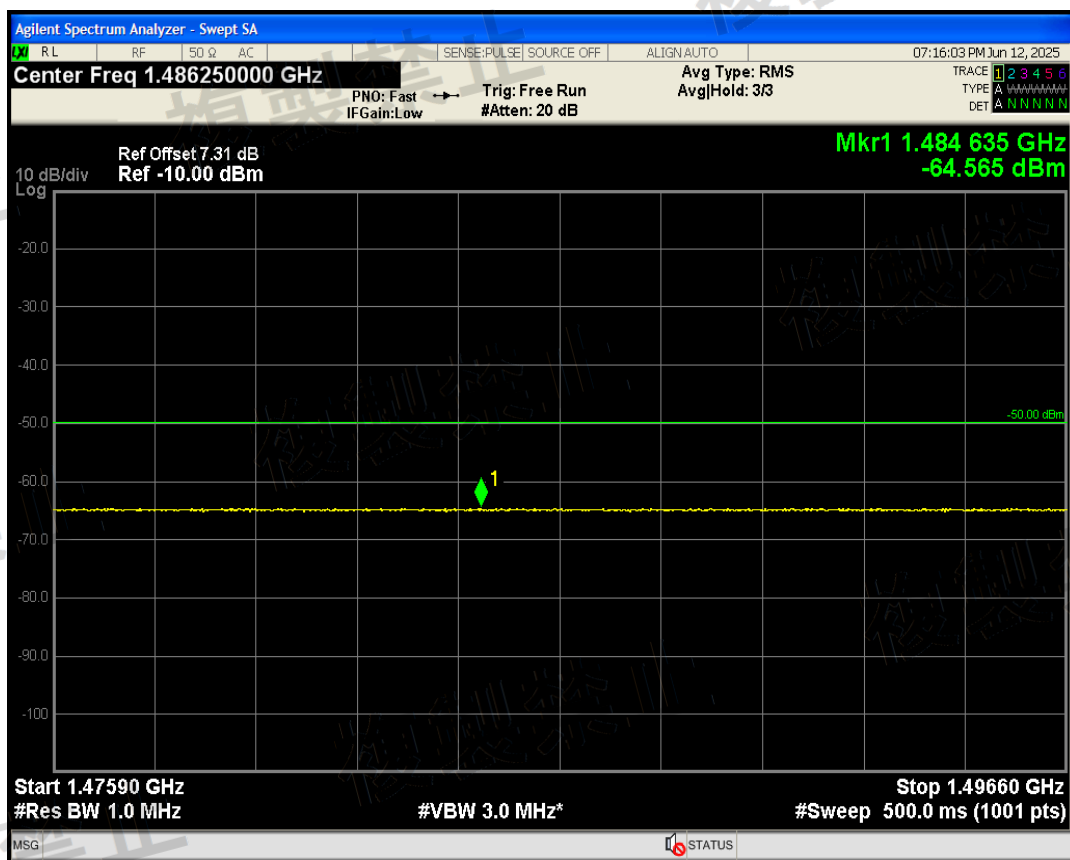
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range860 MHz-890 MHz



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

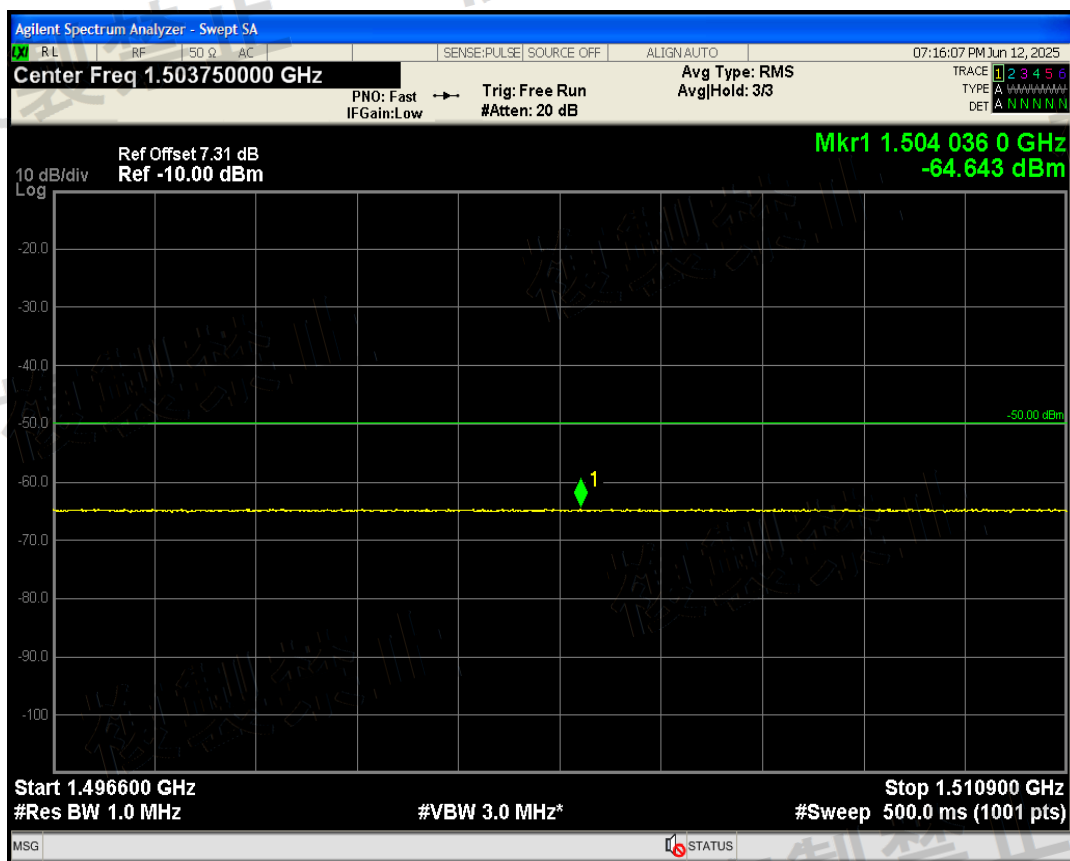


Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range1475.9 MHz-1496.6 MHz

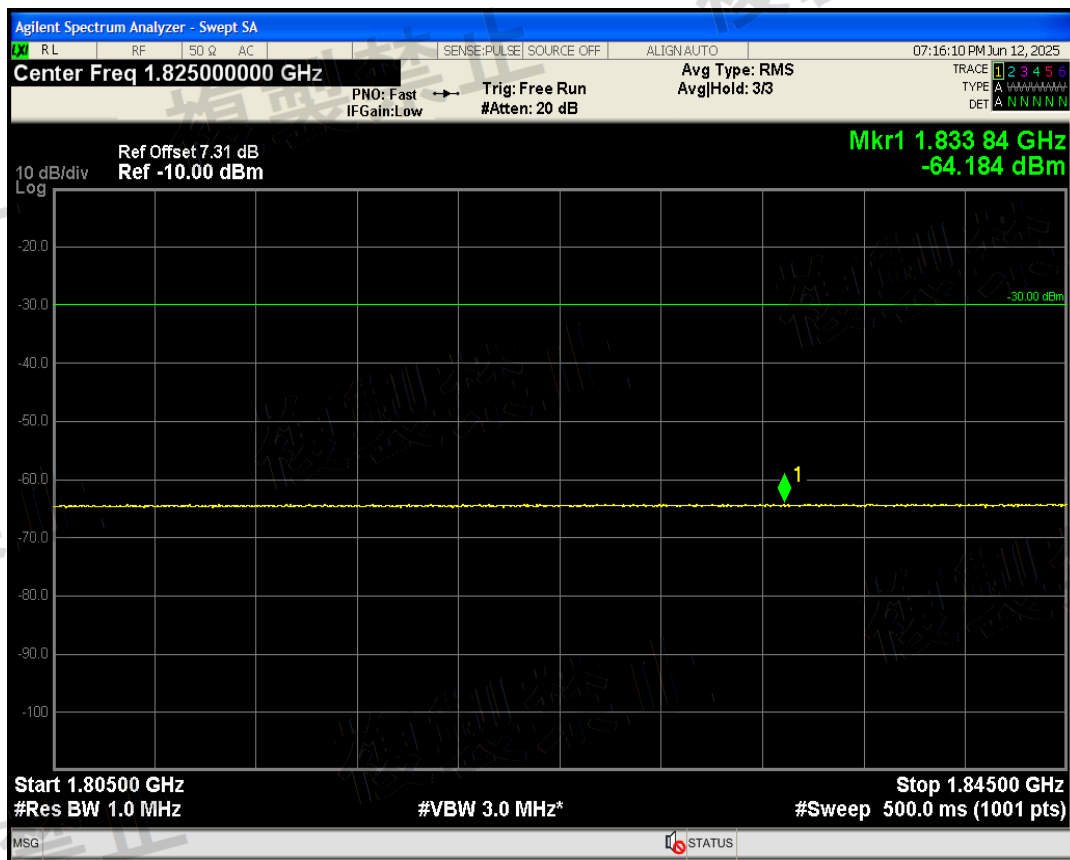


Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range1496.6 MHz-1510.9 MHz

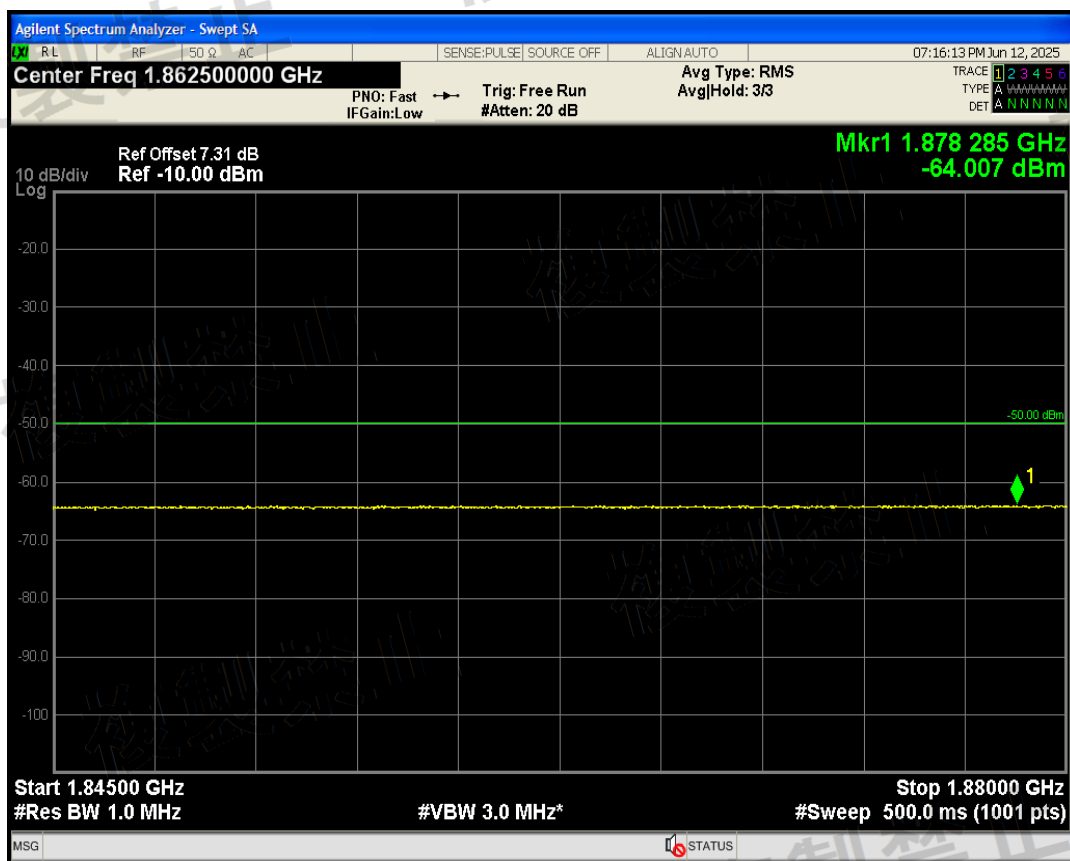
Report



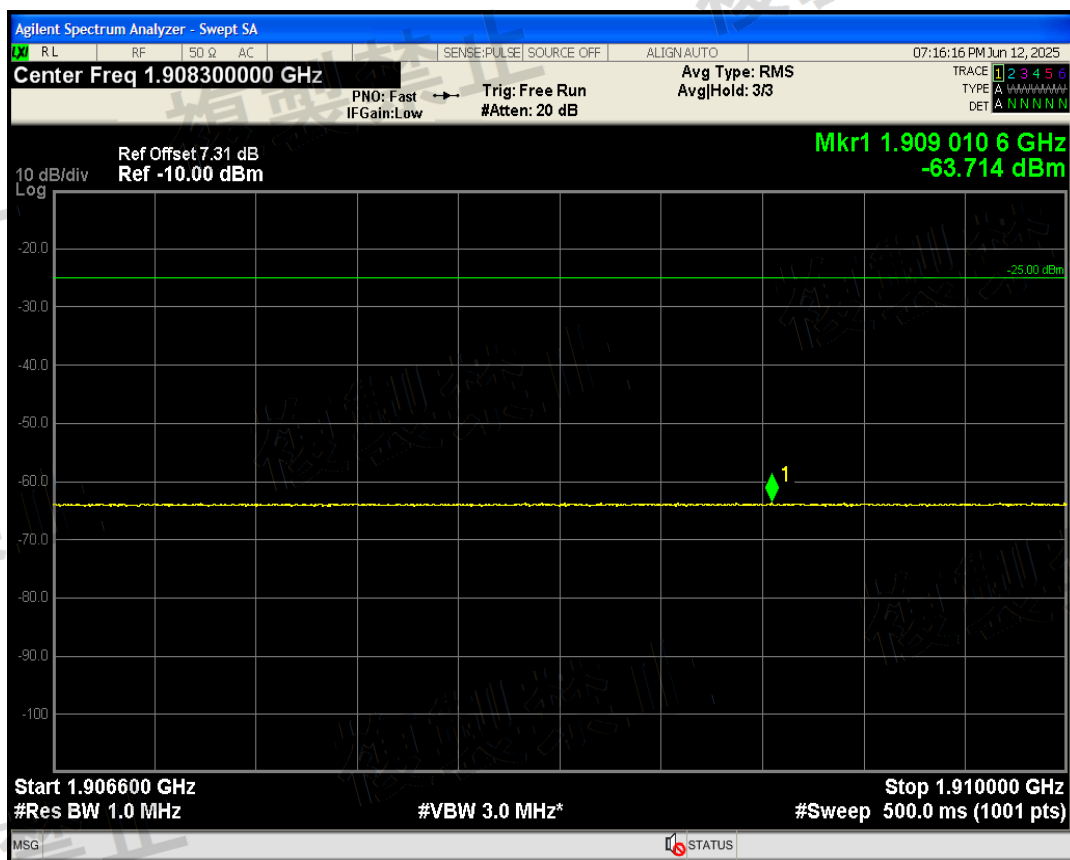
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range1805 MHz-1845 MHz



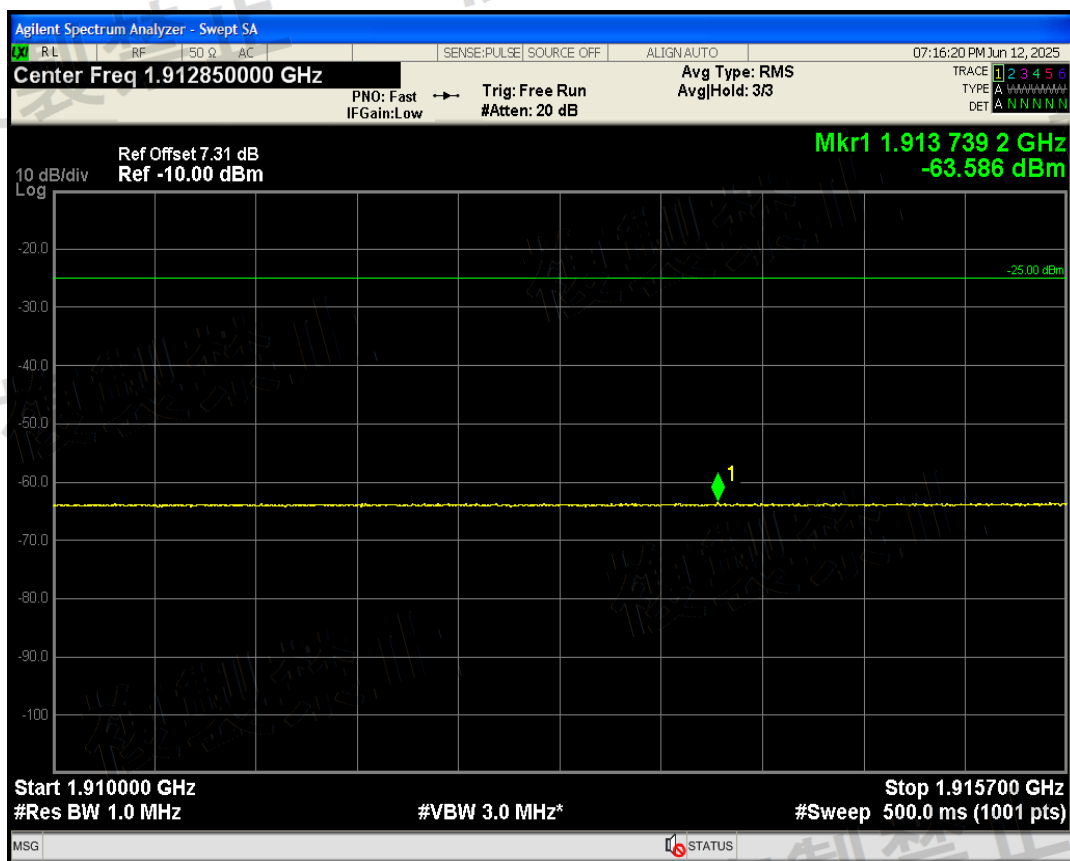
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range1845 MHz-1880 MHz



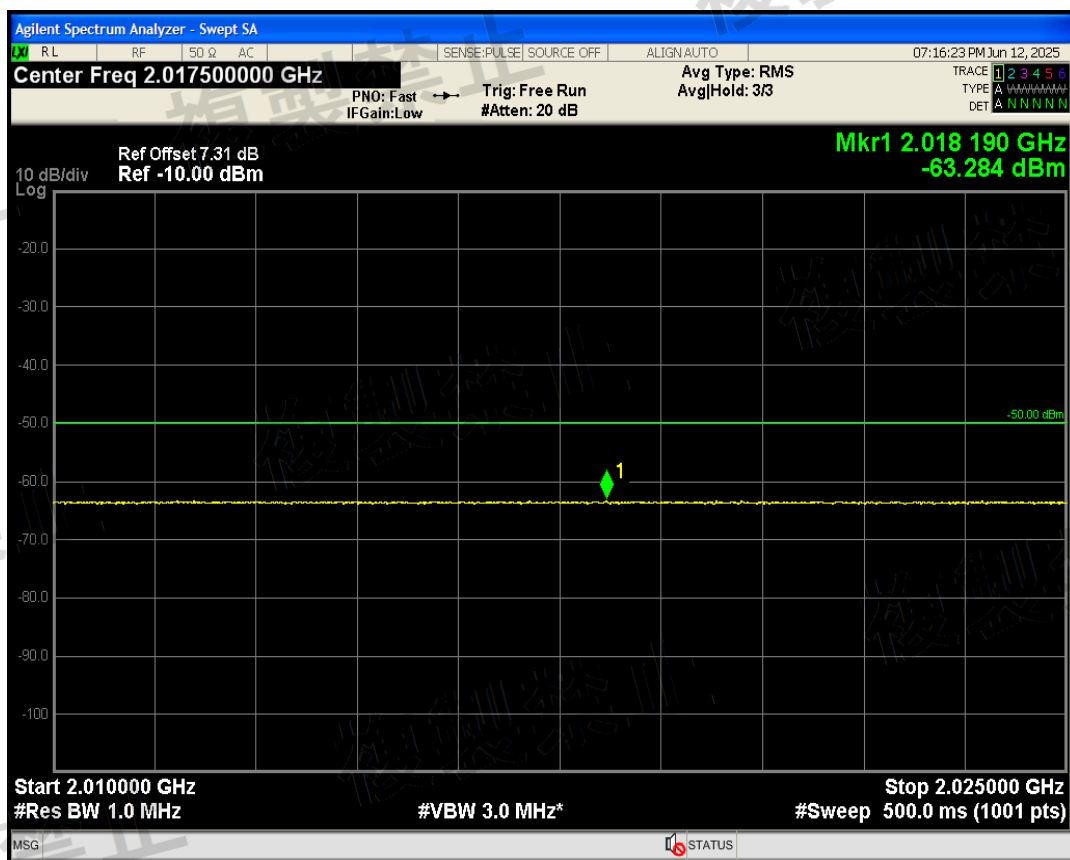
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range1906.6 MHz-1910 MHz



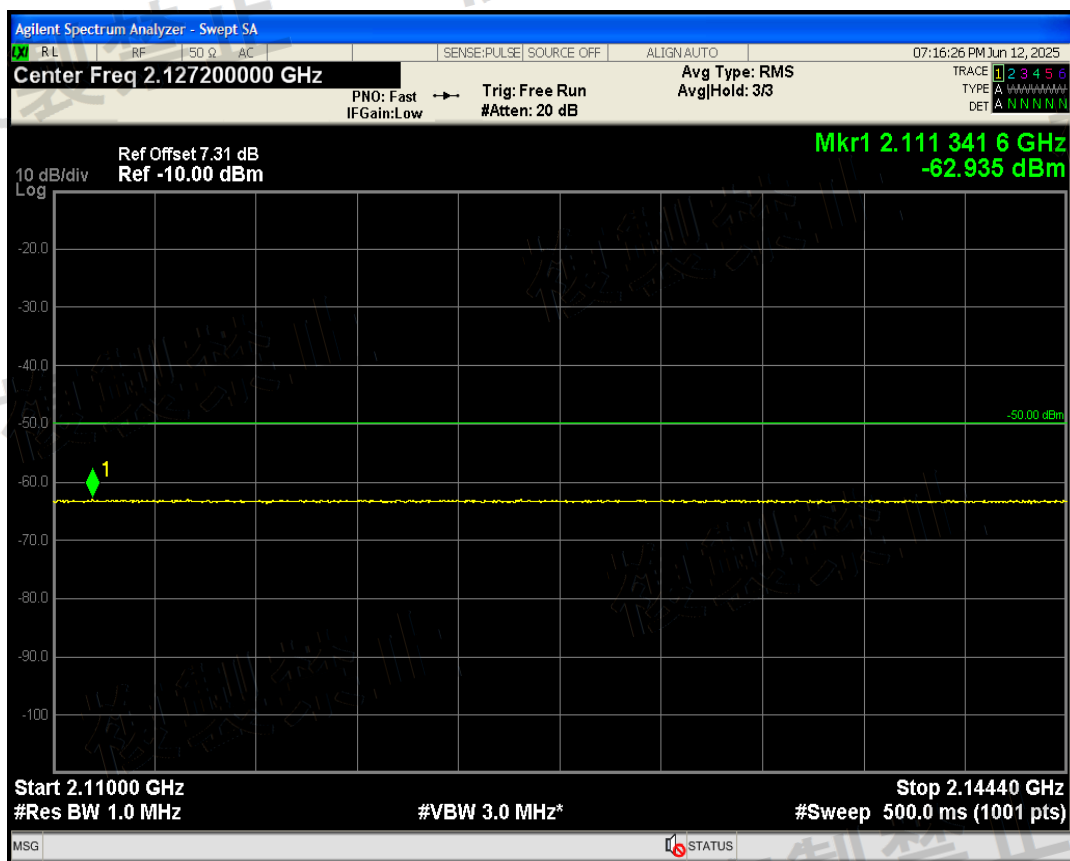
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range1910 MHz-1915.7 MHz



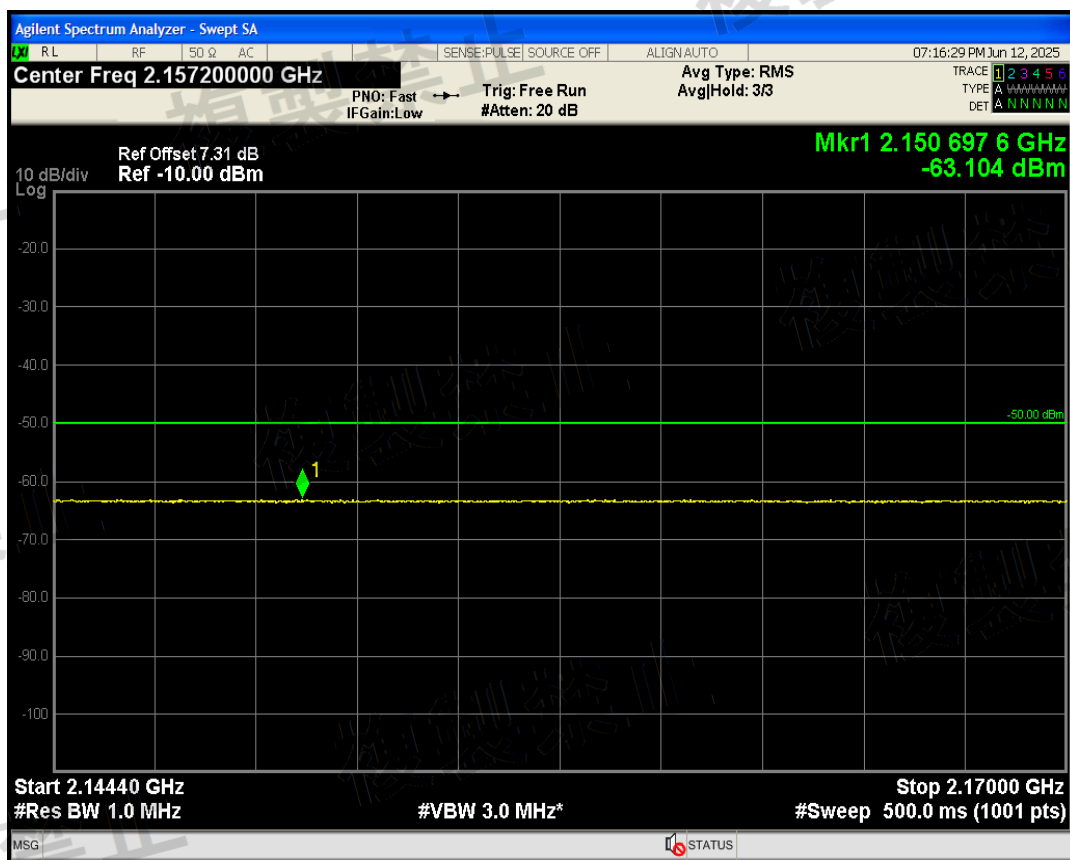
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range2010 MHz-2025 MHz



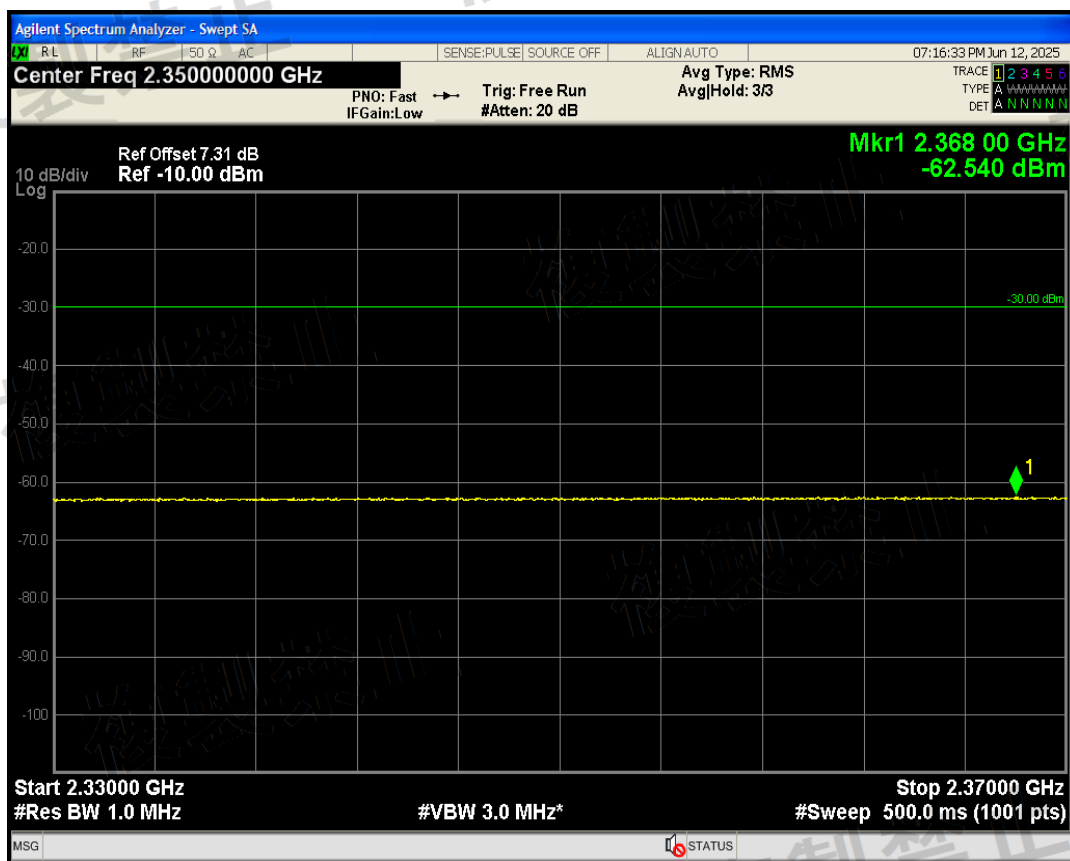
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range2110 MHz-2144.4 MHz



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



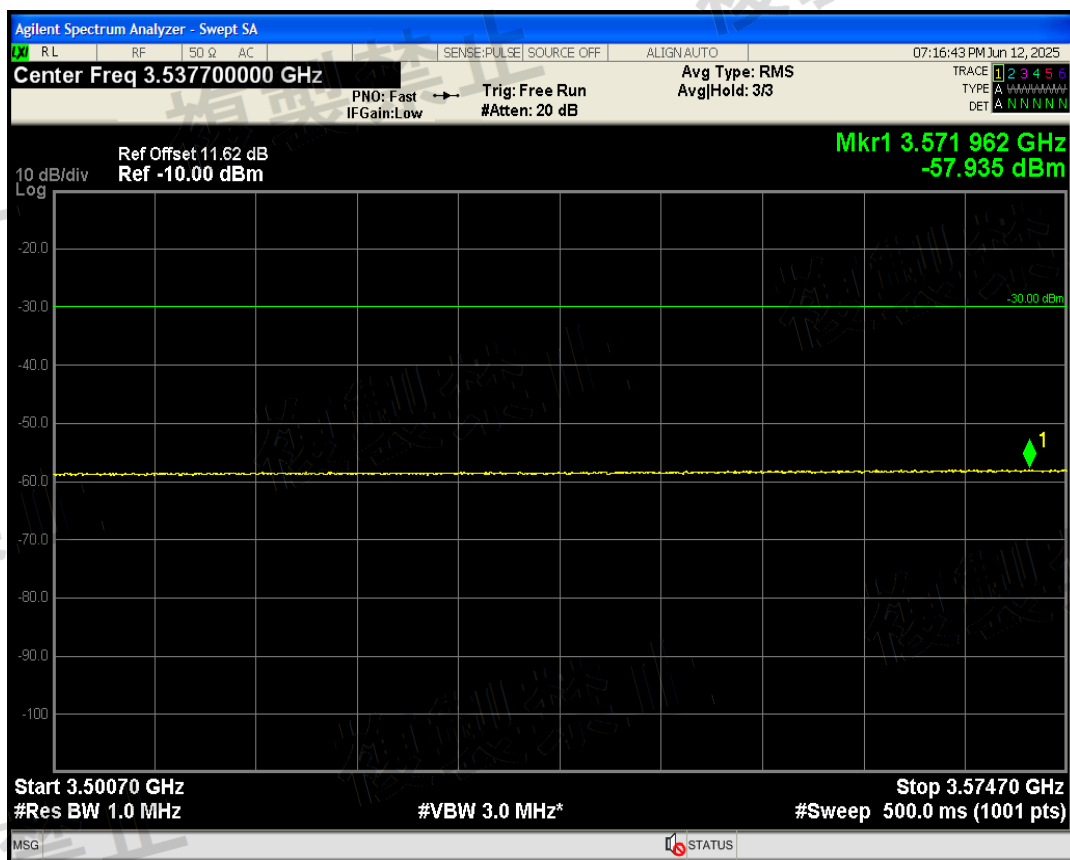
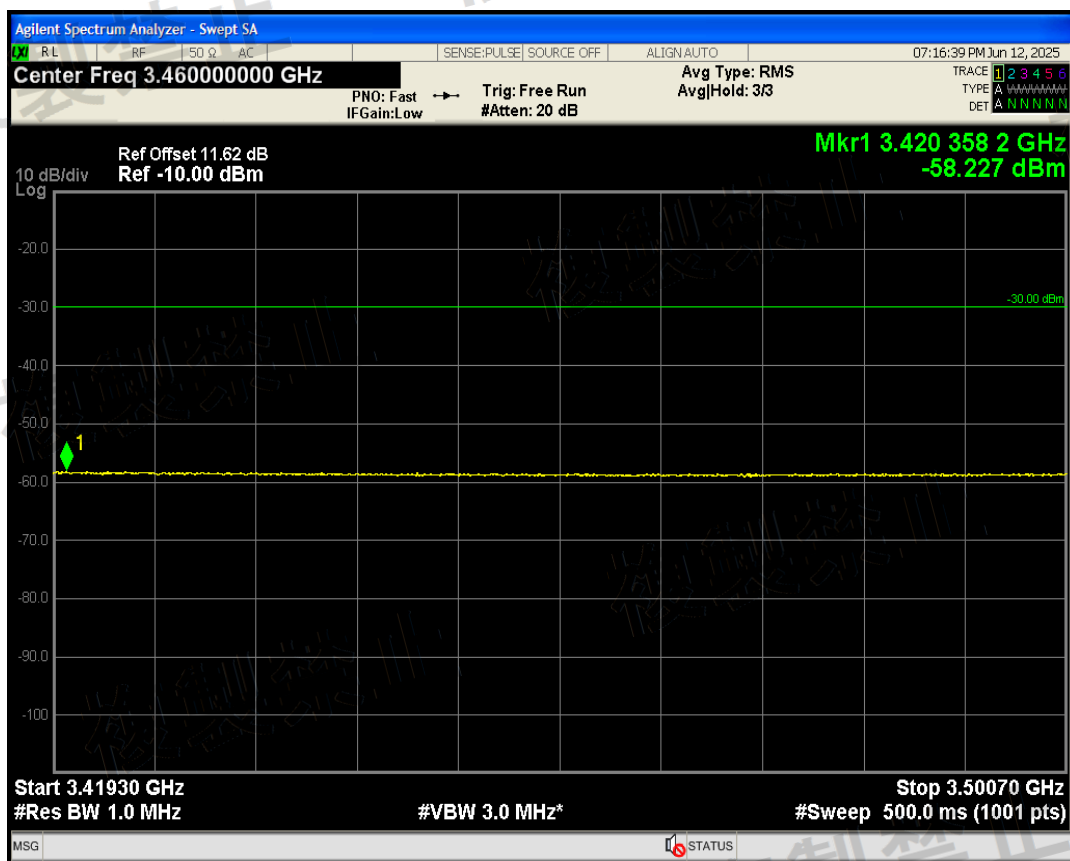
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range2330 MHz-2370 MHz

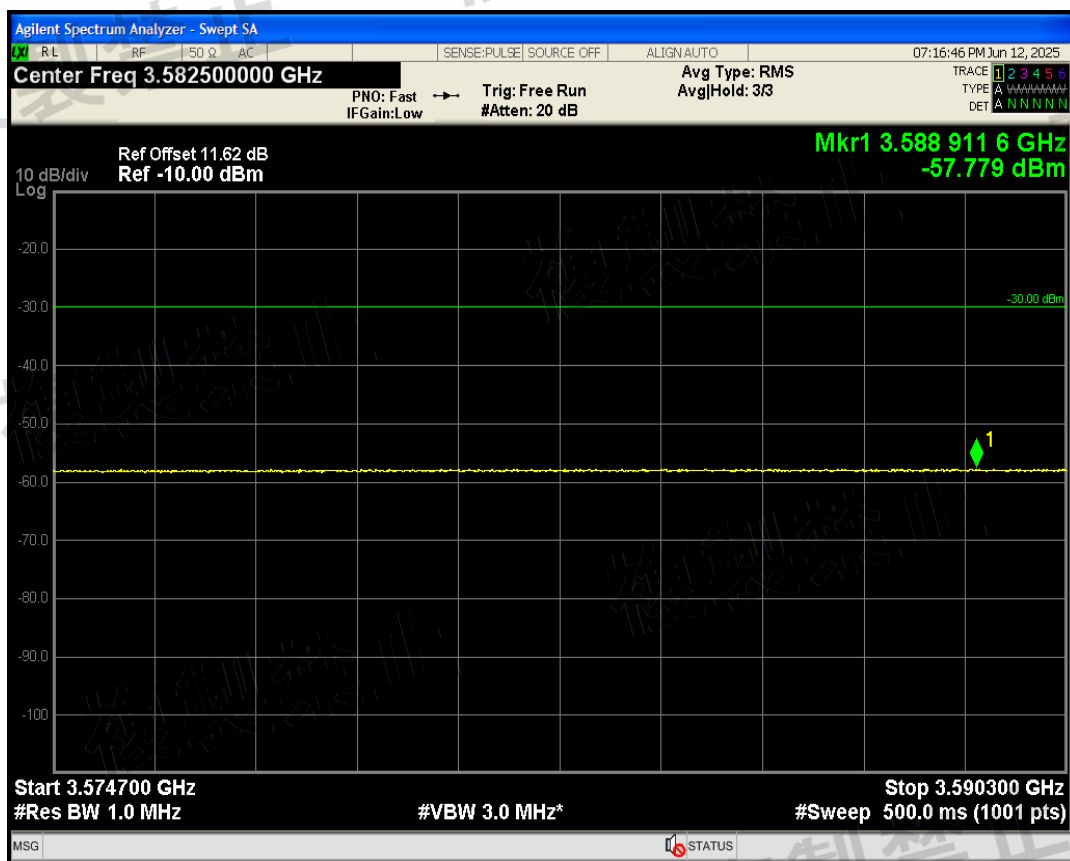


Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range3400 MHz-3419.3 MHz

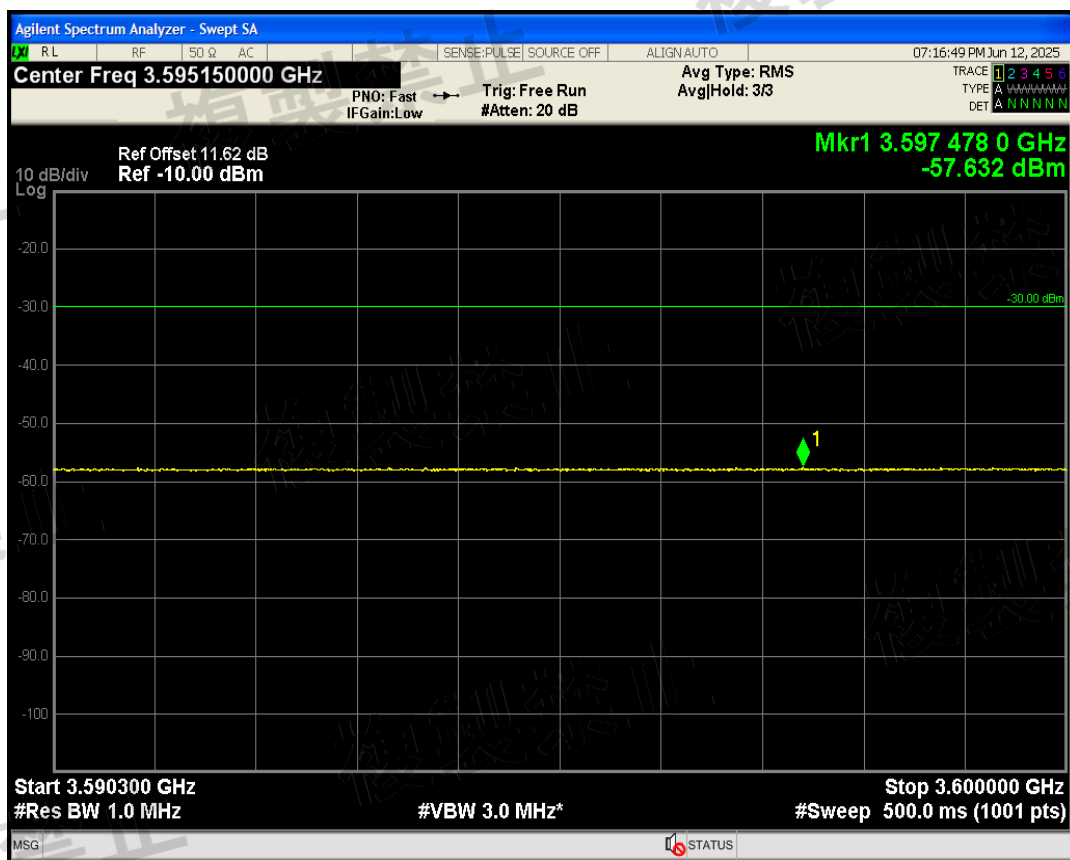


Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range3419.3 MHz-3500.7 MHz

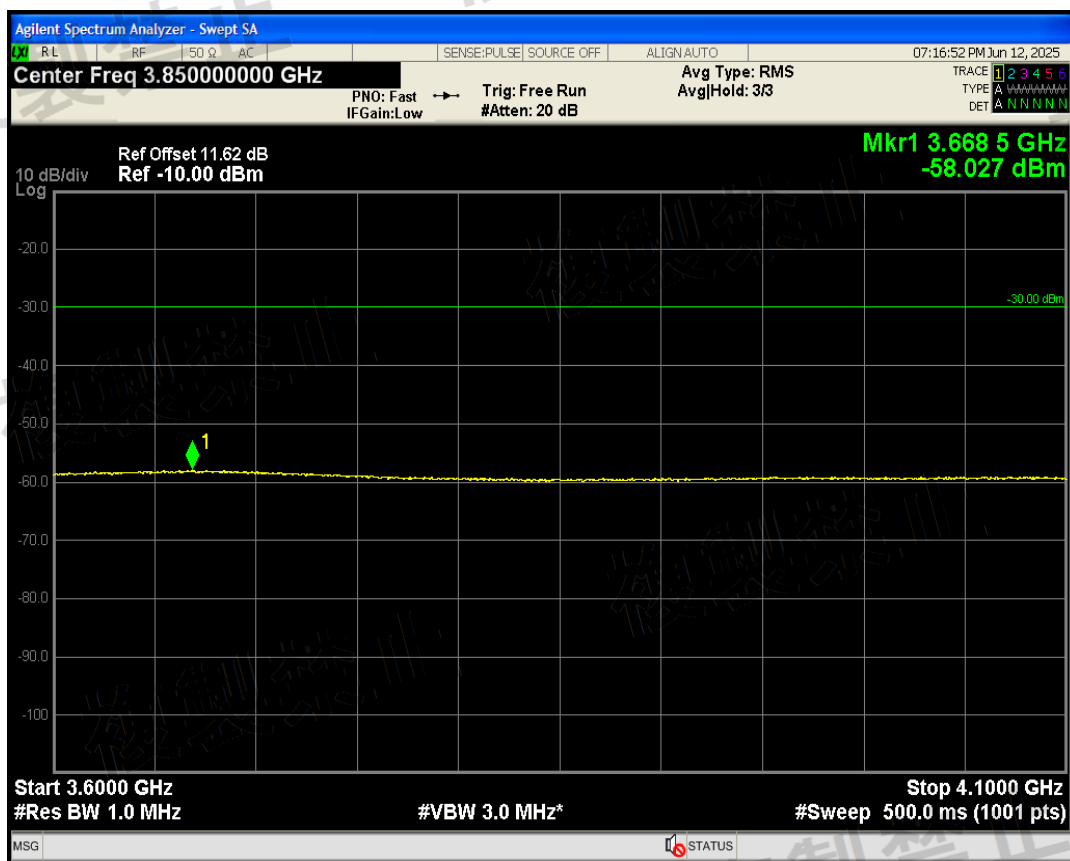




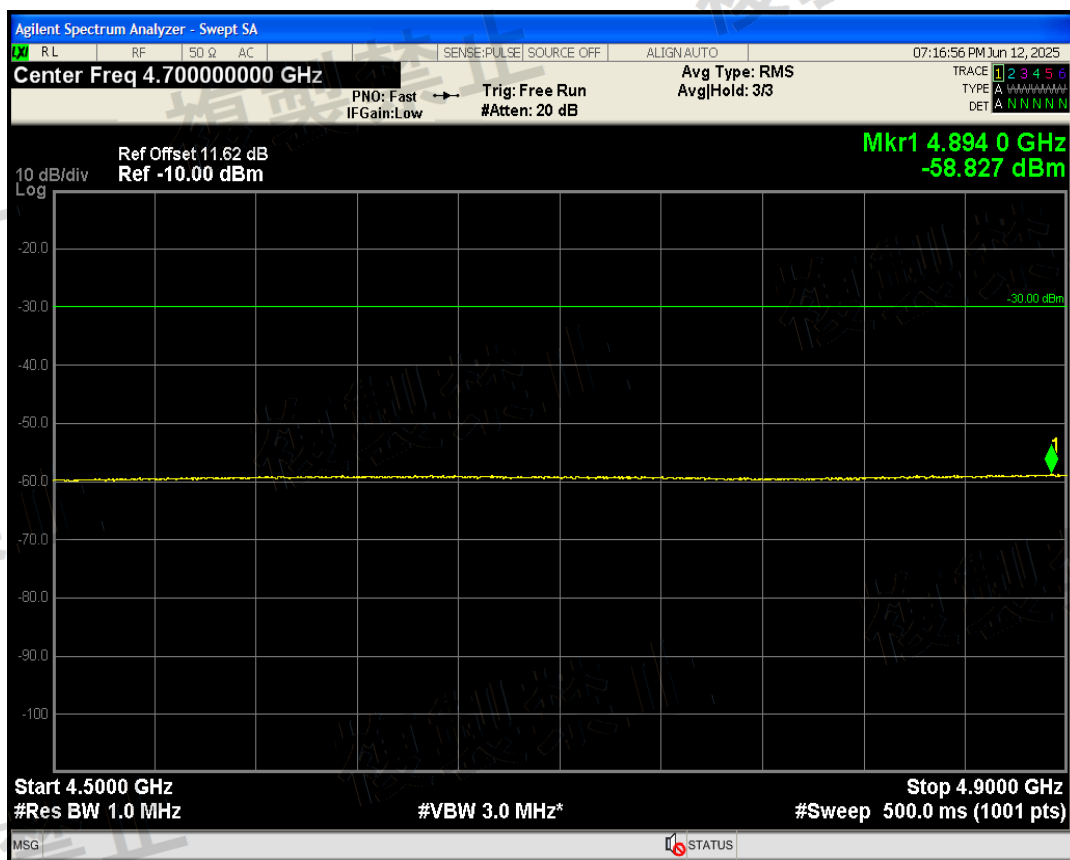
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range3590.3 MHz-3600 MHz



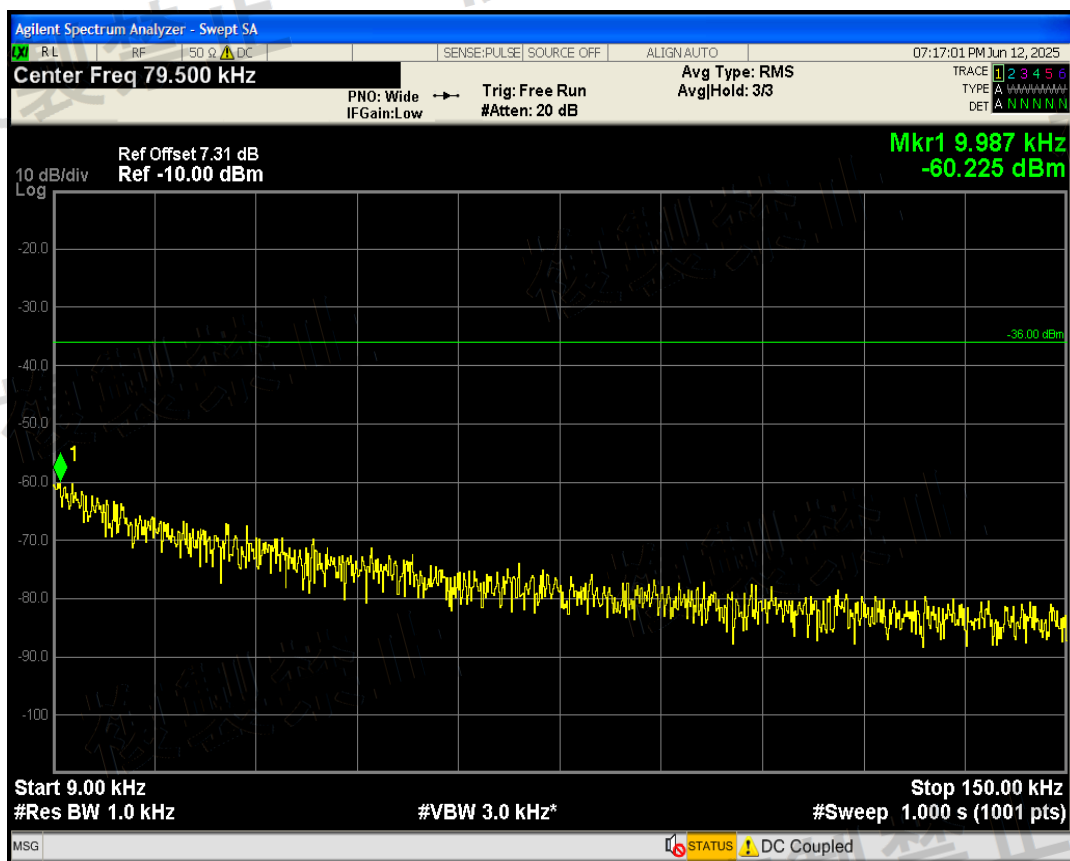
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range3600 MHz-4100 MHz



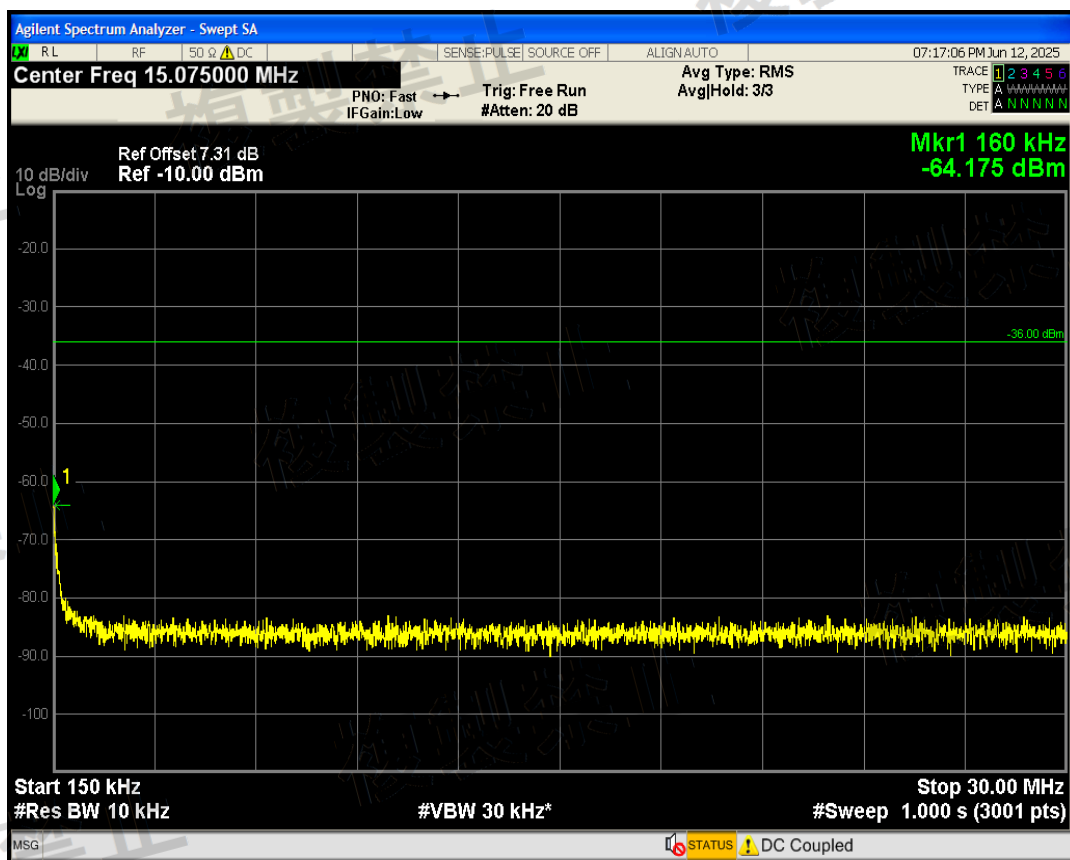
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range4500 MHz-4900 MHz



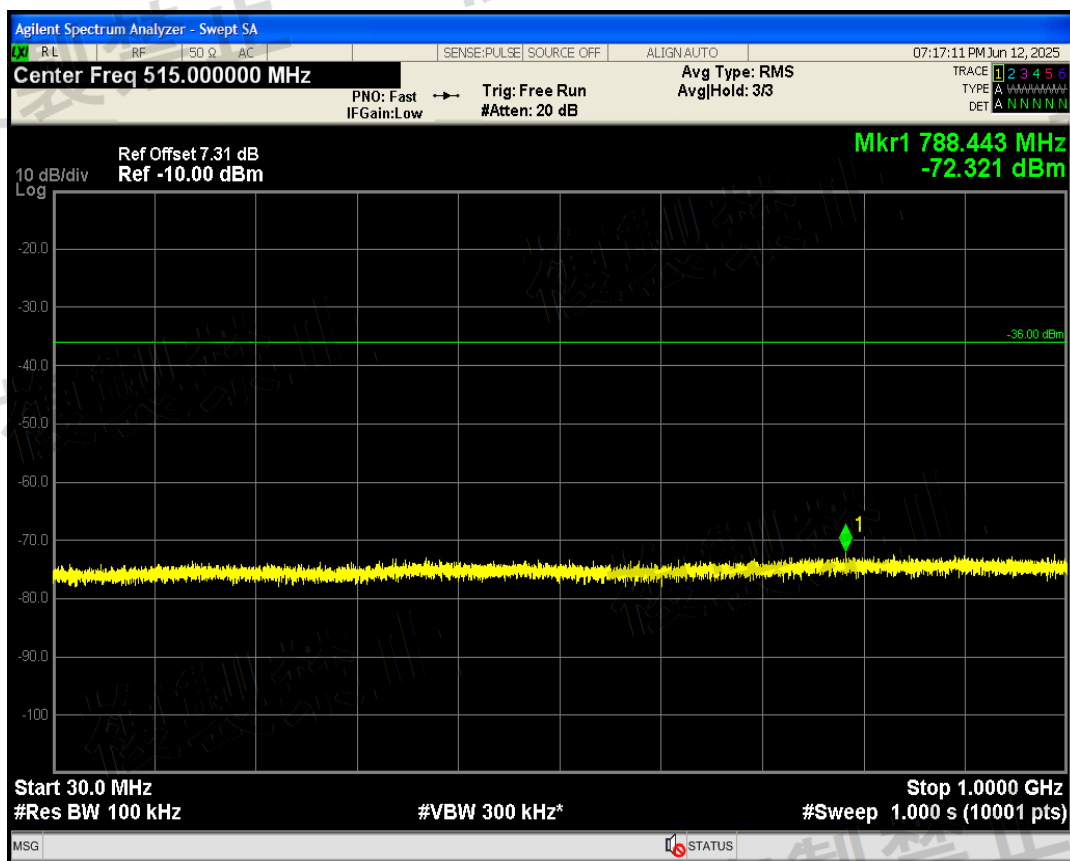
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range9 kHz-150 kHz



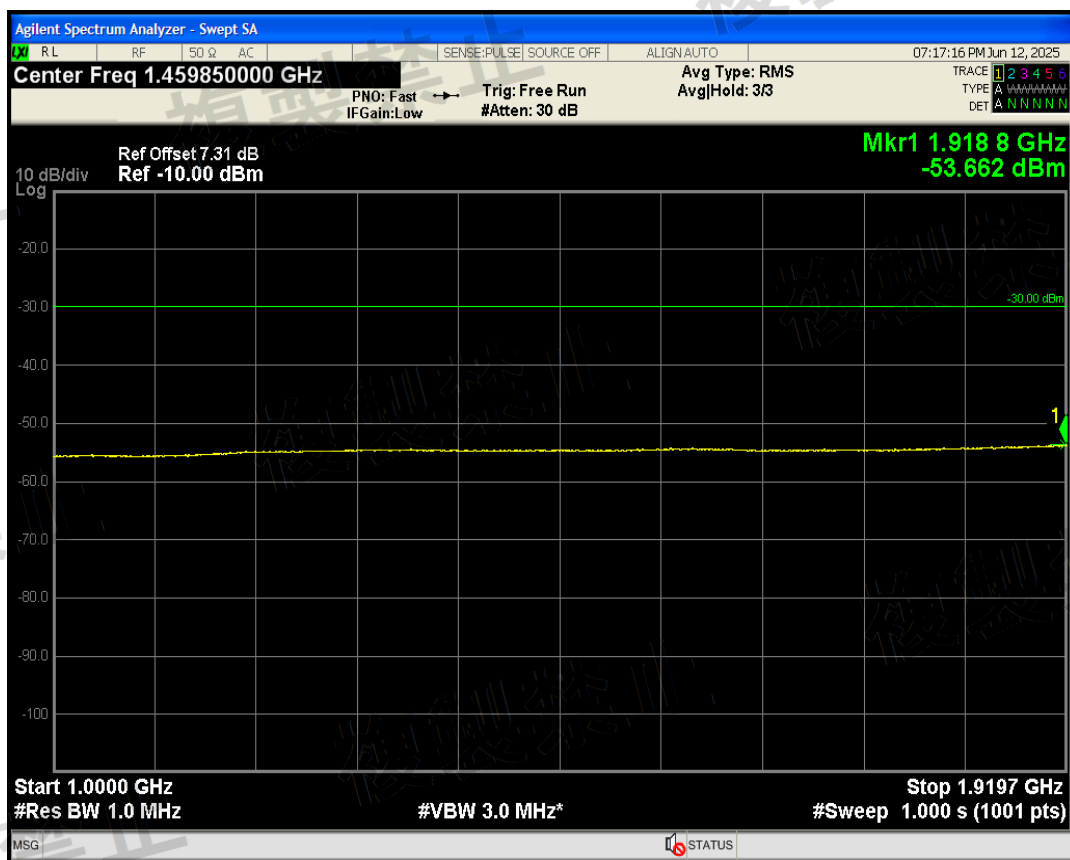
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range150 kHz-30 MHz



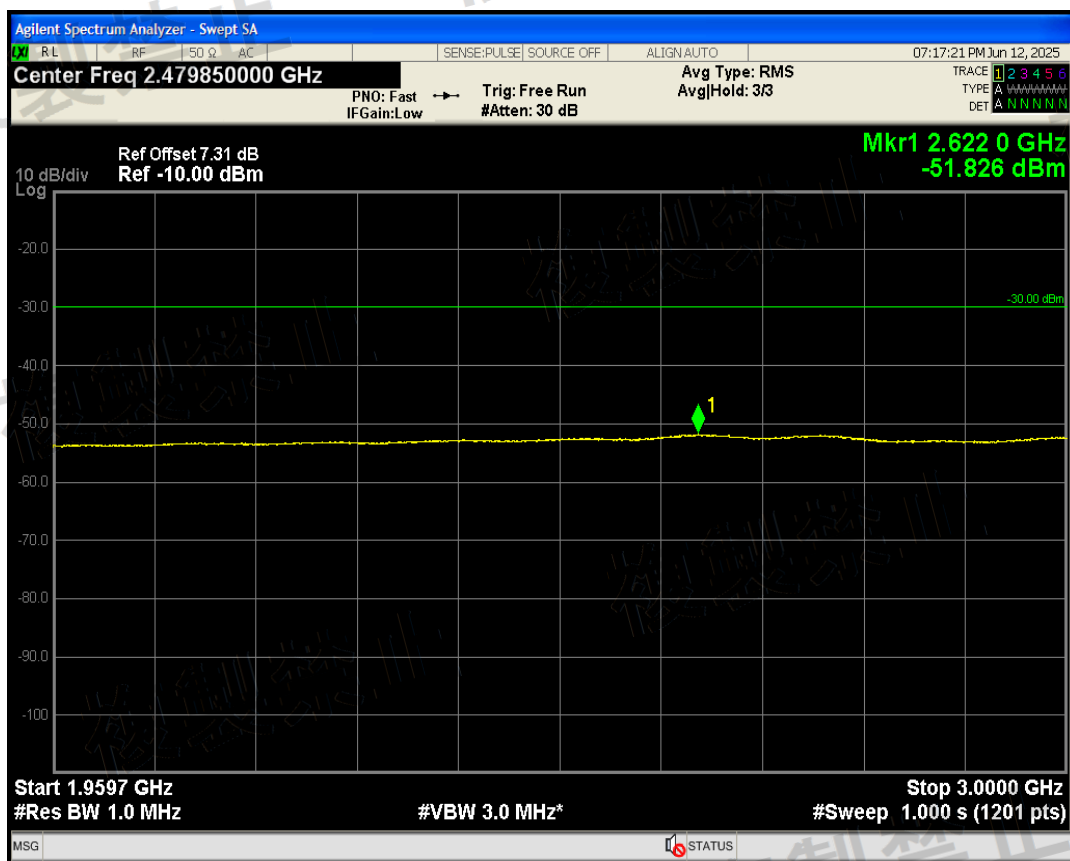
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range30 MHz-1000 MHz



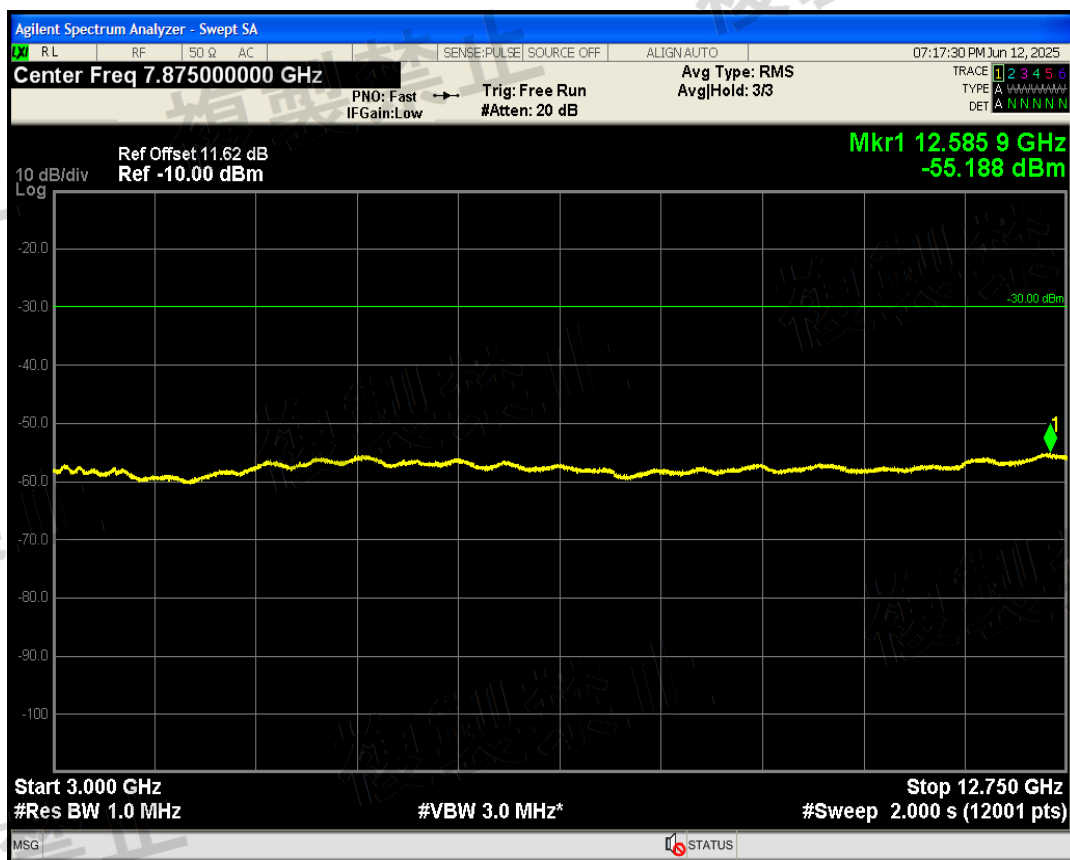
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range1000 MHz-1919.70 MHz



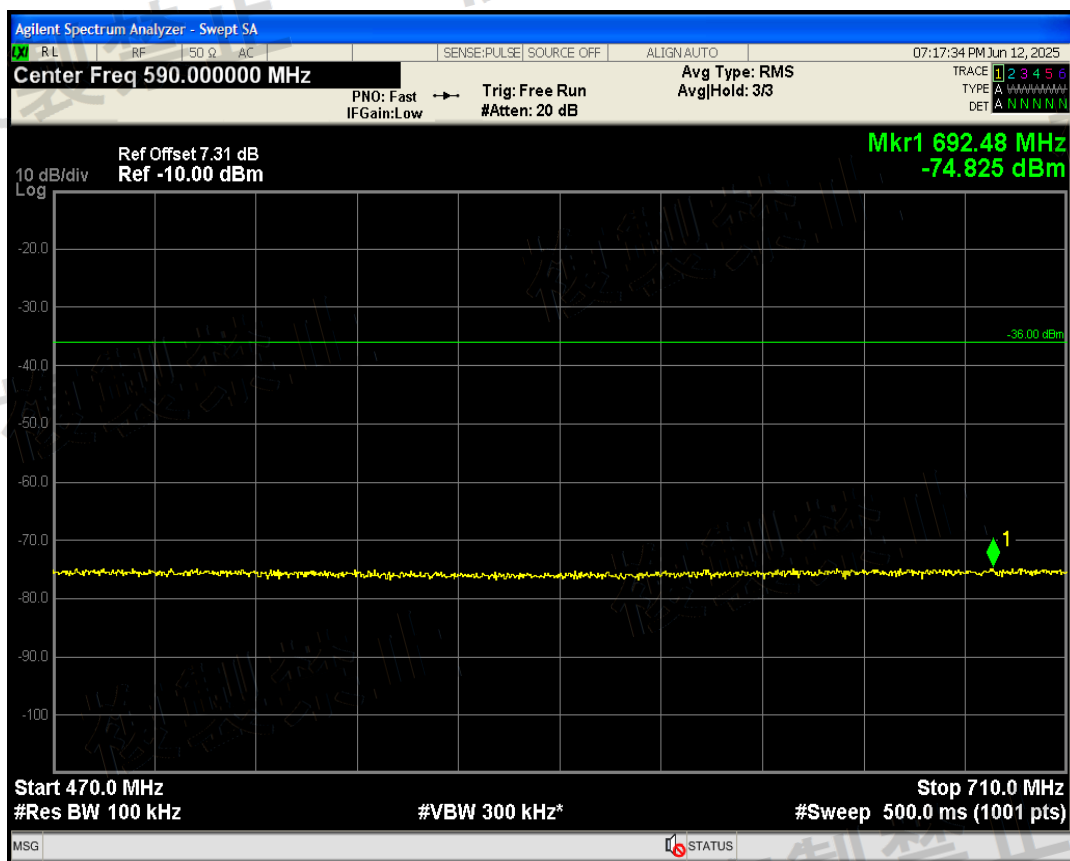
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range1959.70 MHz-3000 MHz



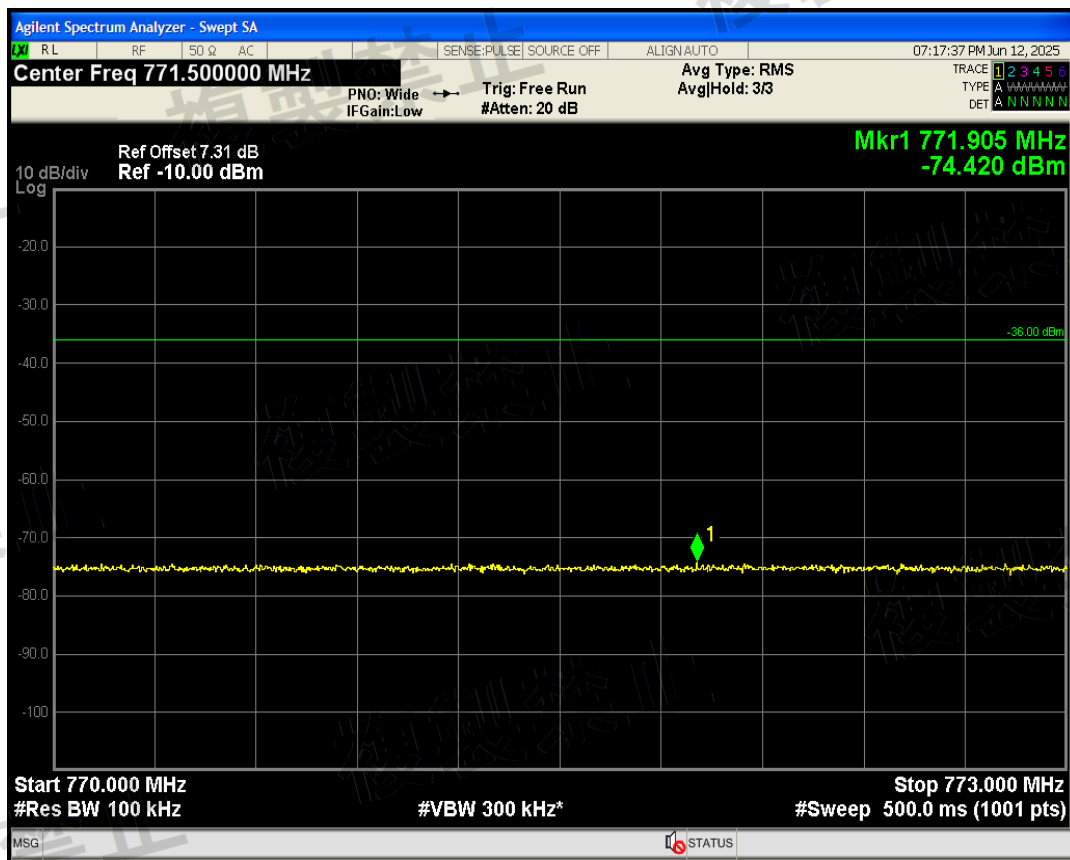
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range3000 MHz-12.75 GHz



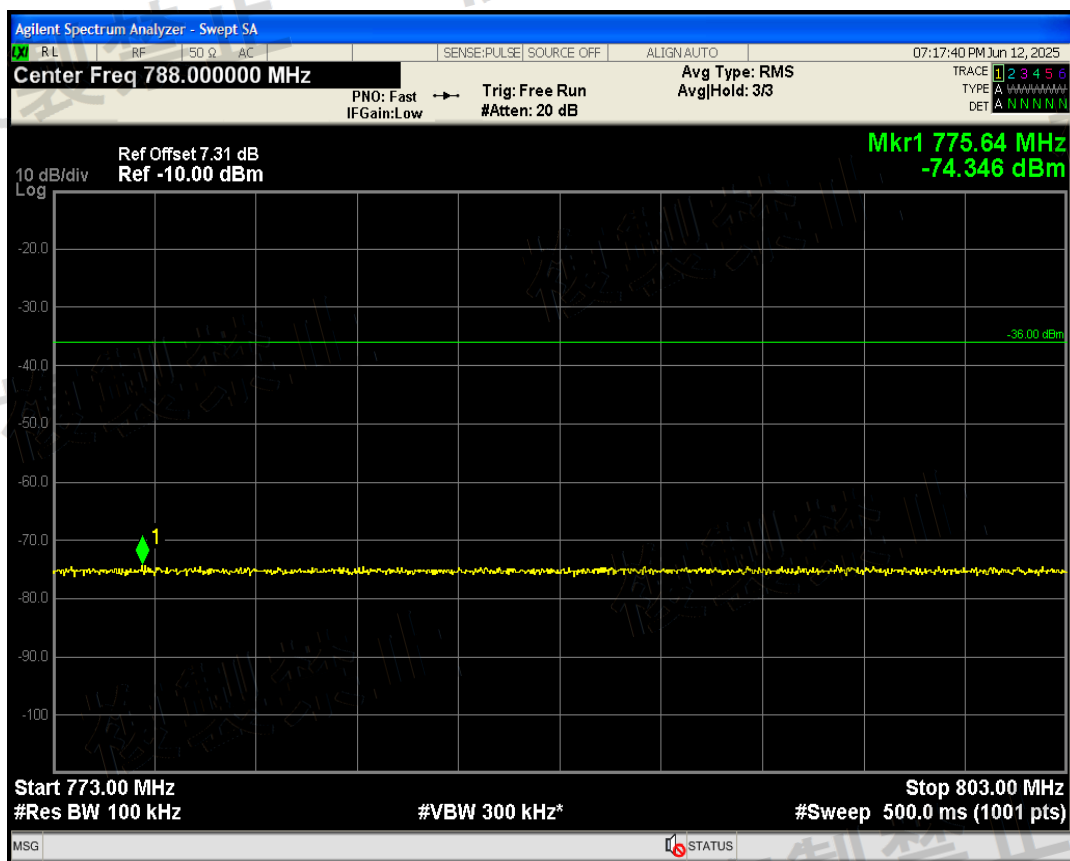
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range470 MHz-710 MHz



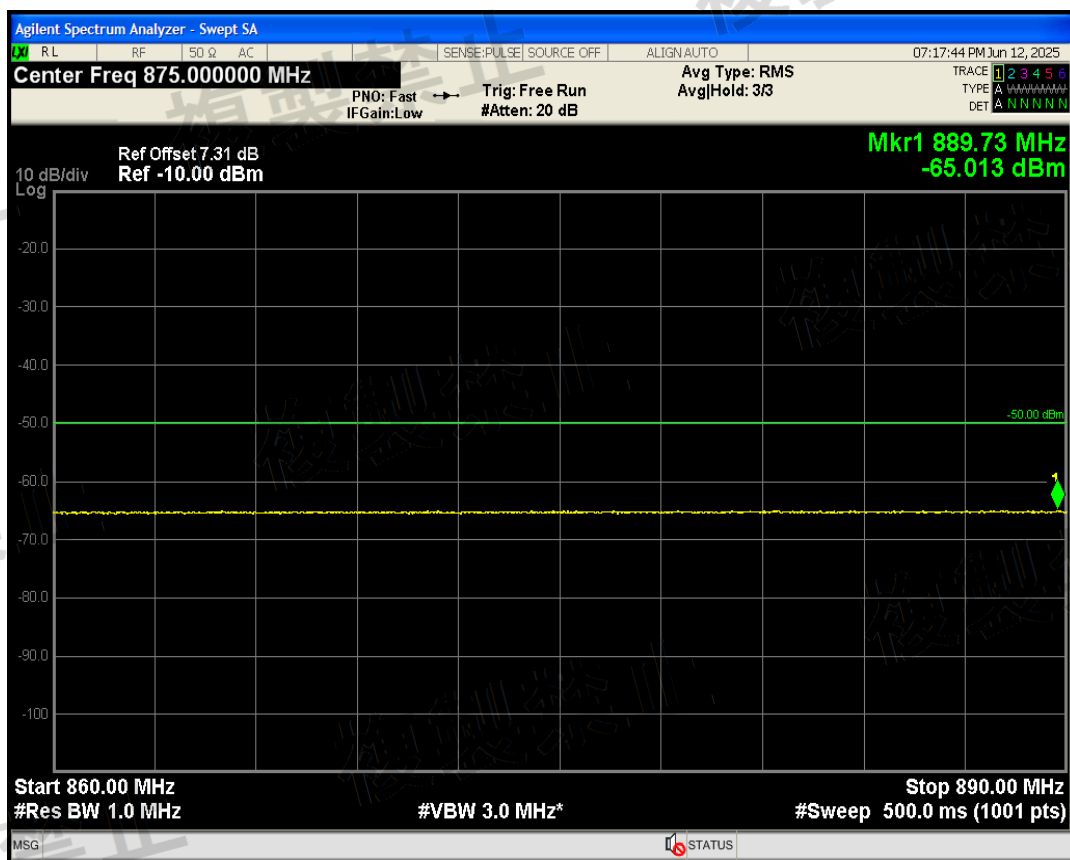
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range770 MHz-773 MHz



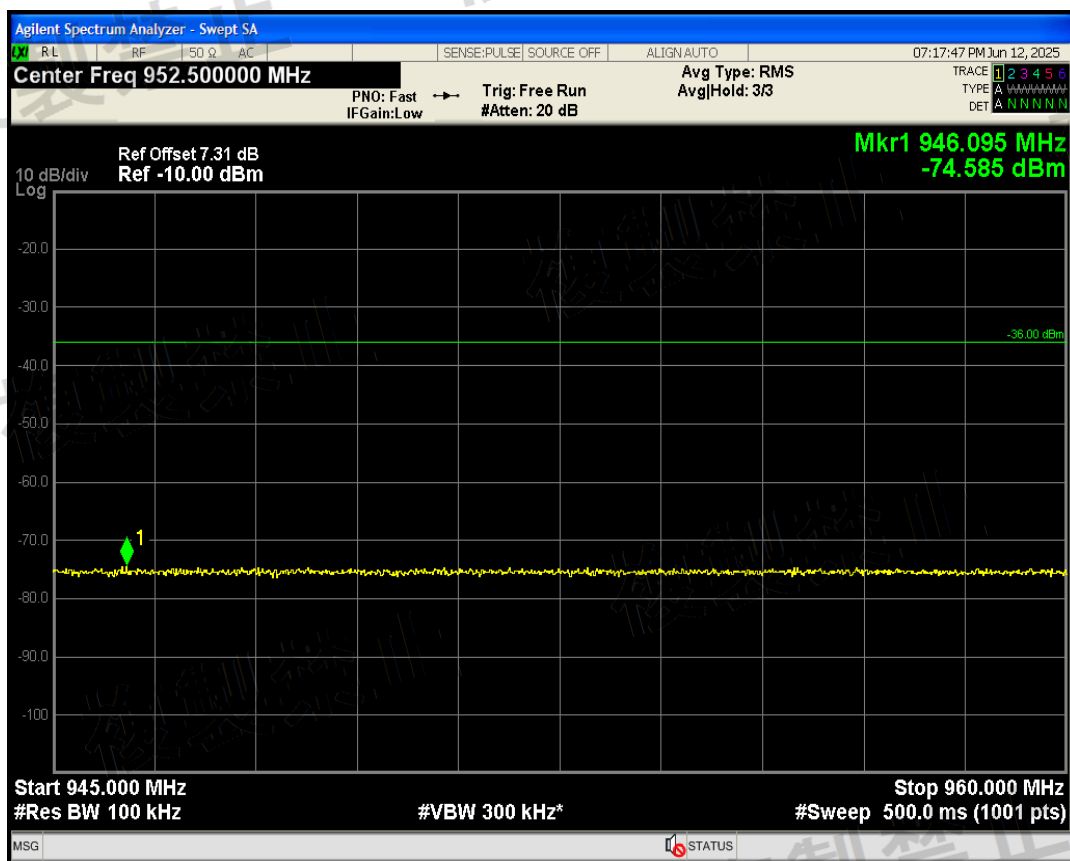
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range773 MHz-803 MHz



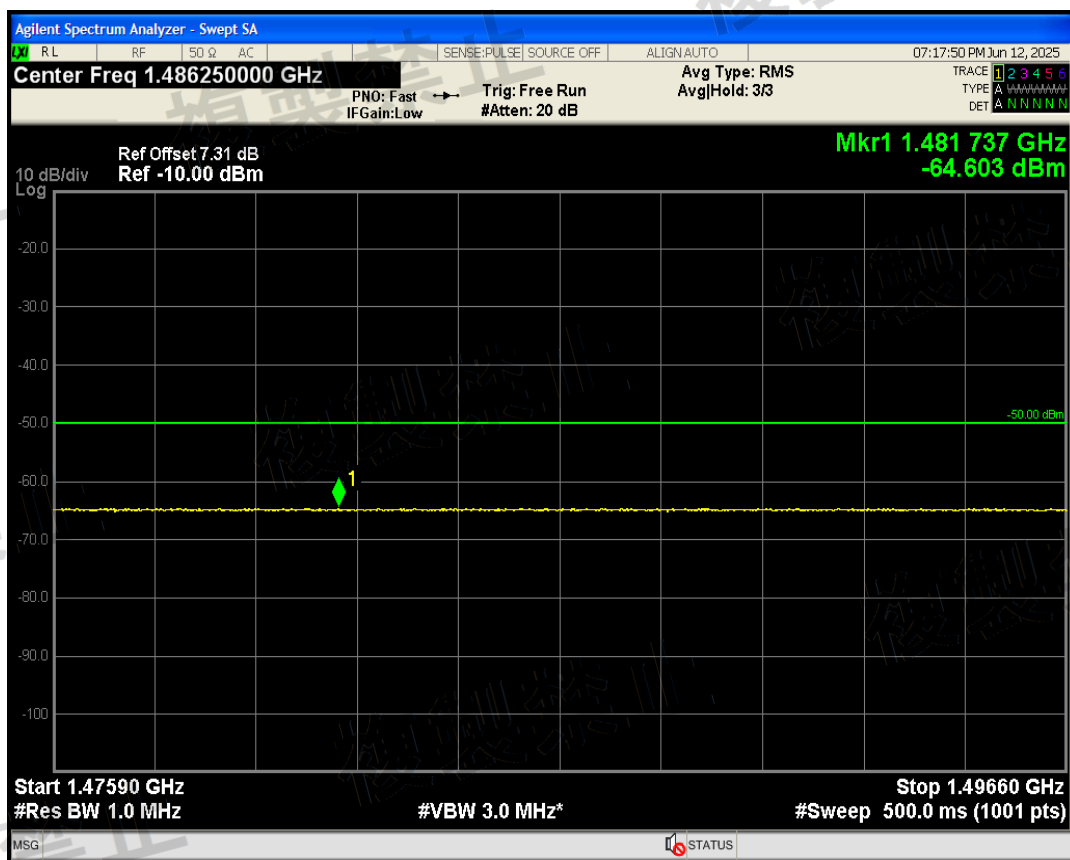
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range860 MHz-890 MHz



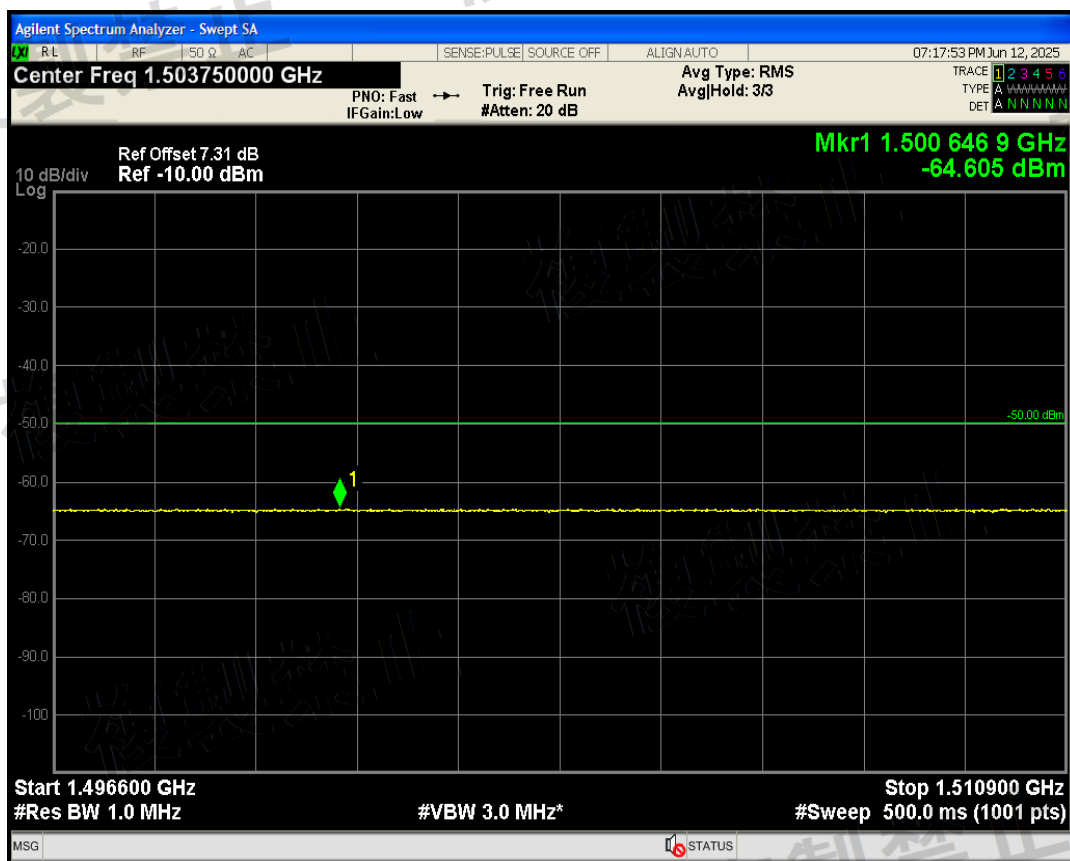
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range945 MHz-960 MHz



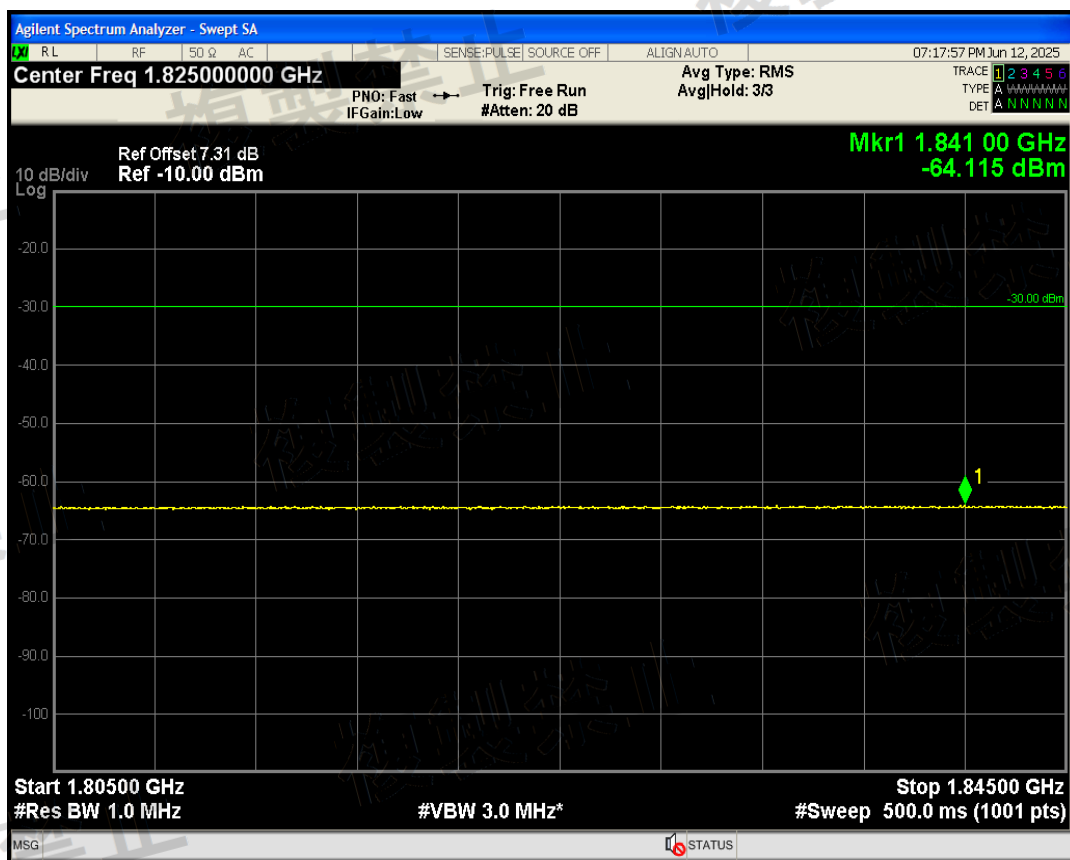
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range1475.9 MHz-1496.6 MHz



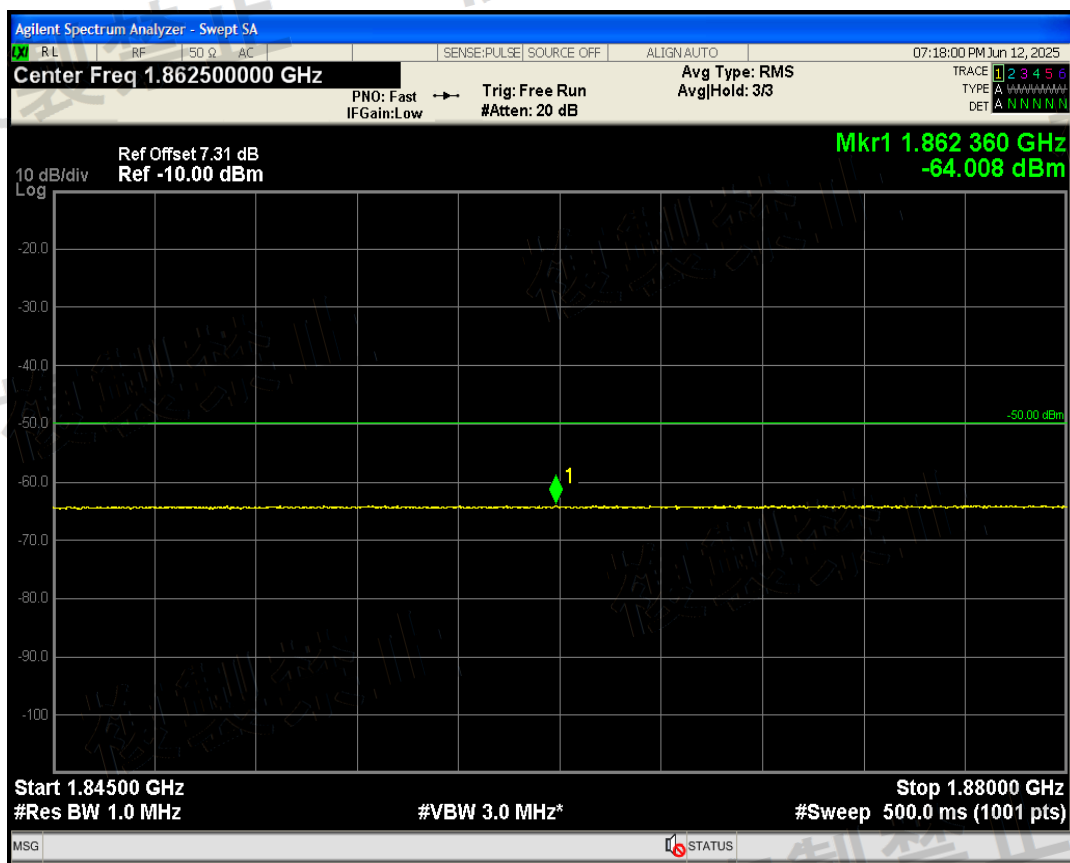
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range1496.6 MHz-1510.9 MHz



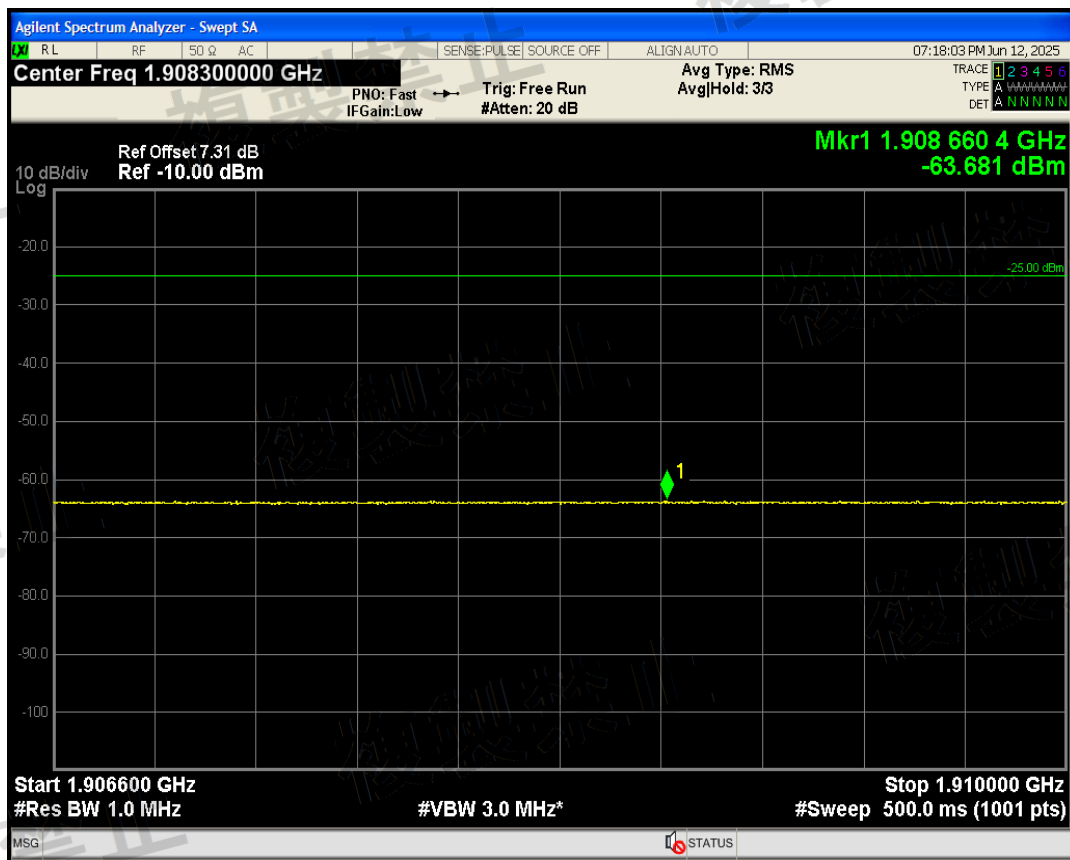
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range1805 MHz-1845 MHz



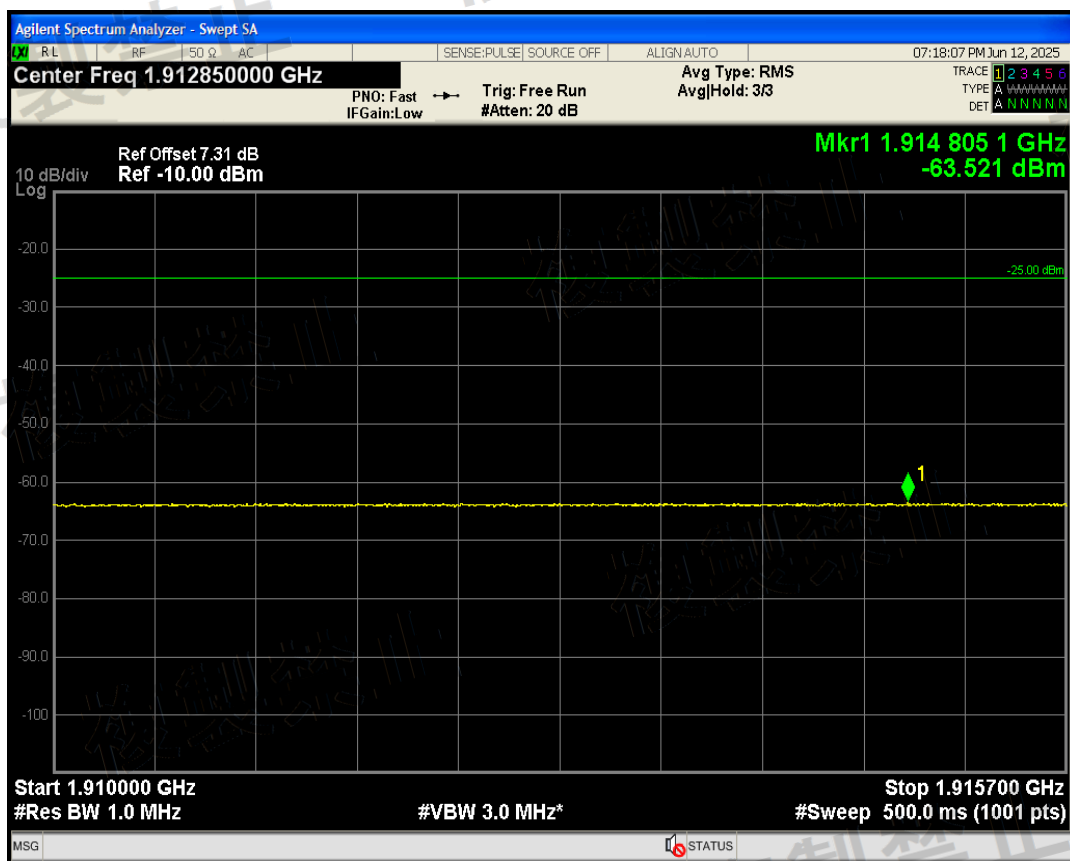
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range1845 MHz-1880 MHz



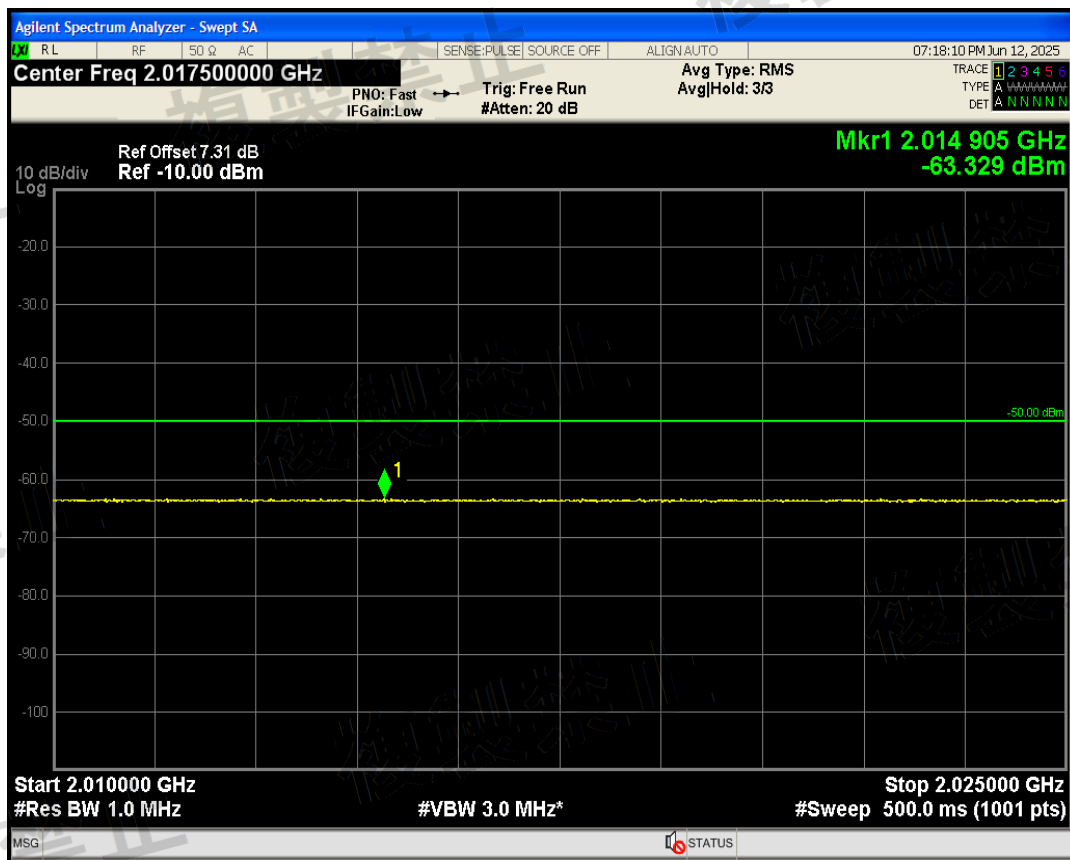
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range1906.6 MHz-1910 MHz



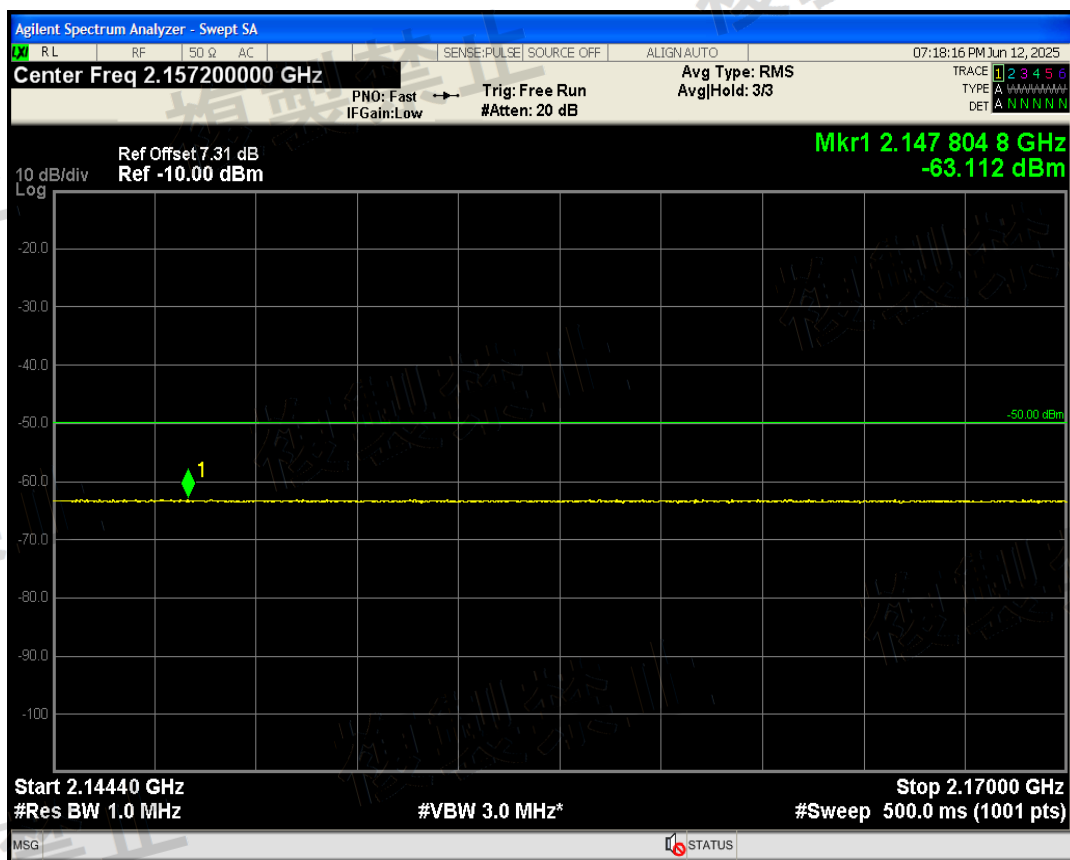
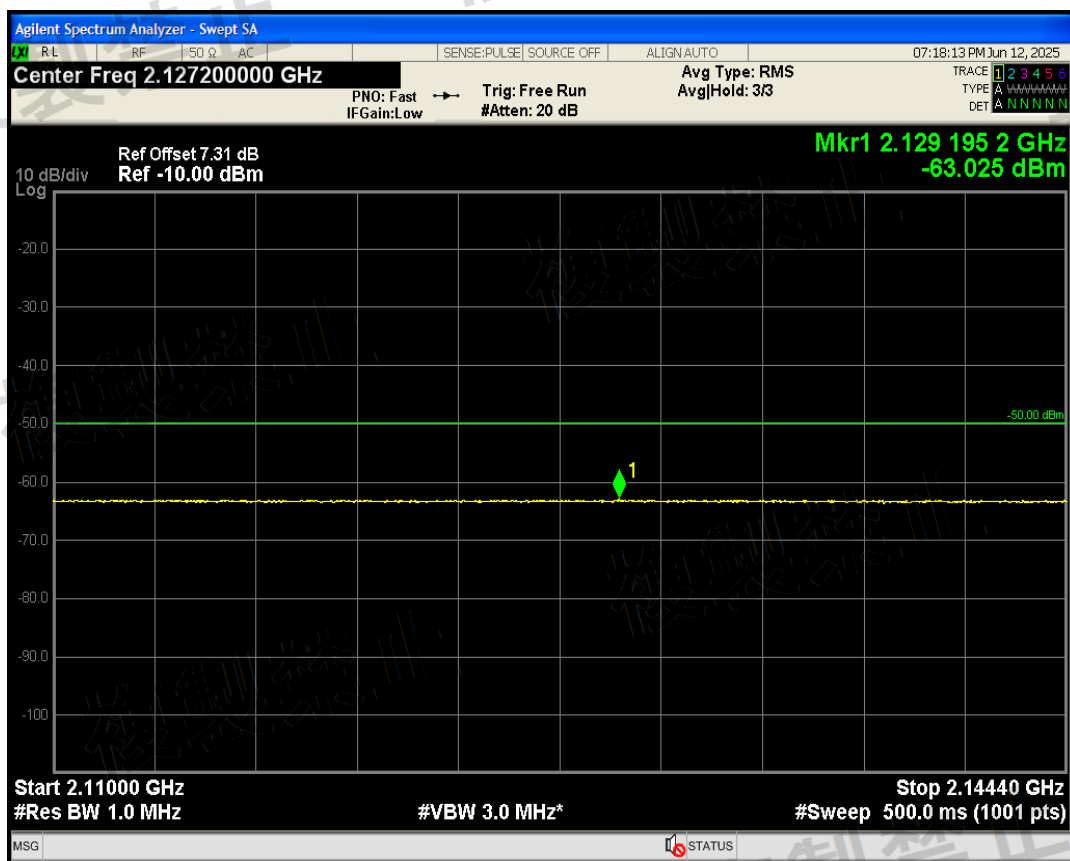
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range1910 MHz-1915.7 MHz

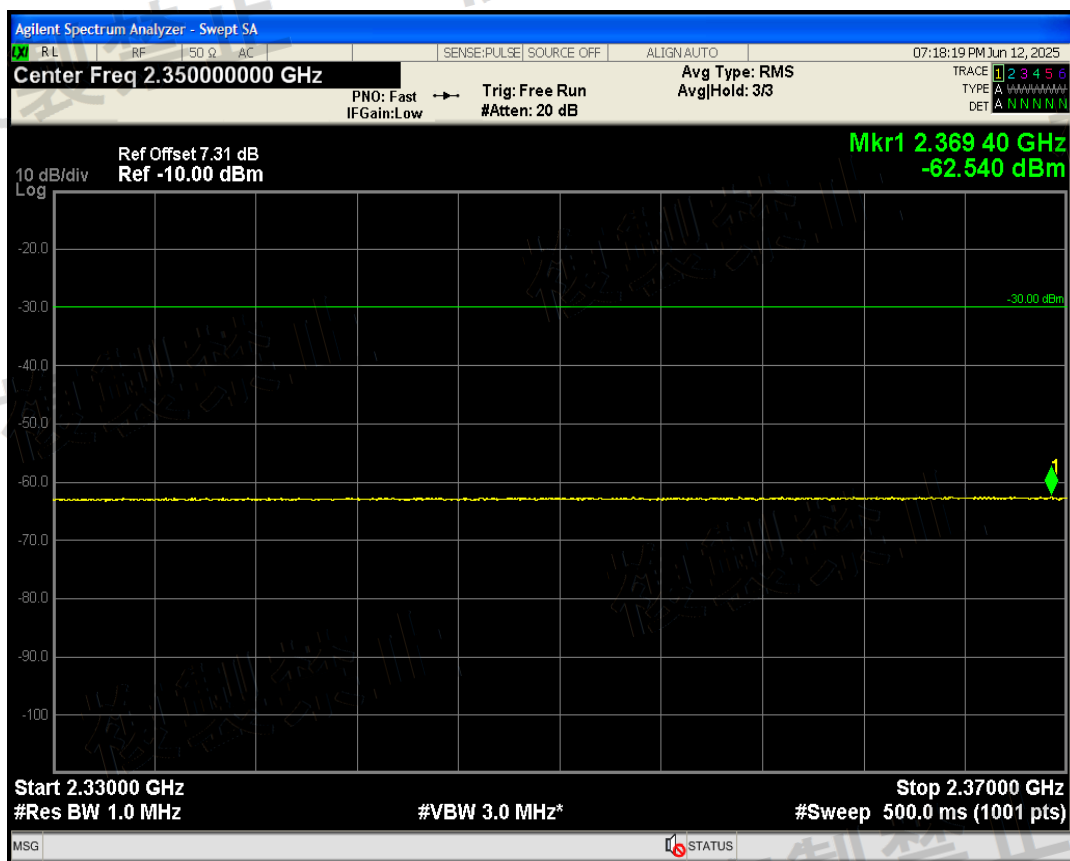


Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range2010 MHz-2025 MHz



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

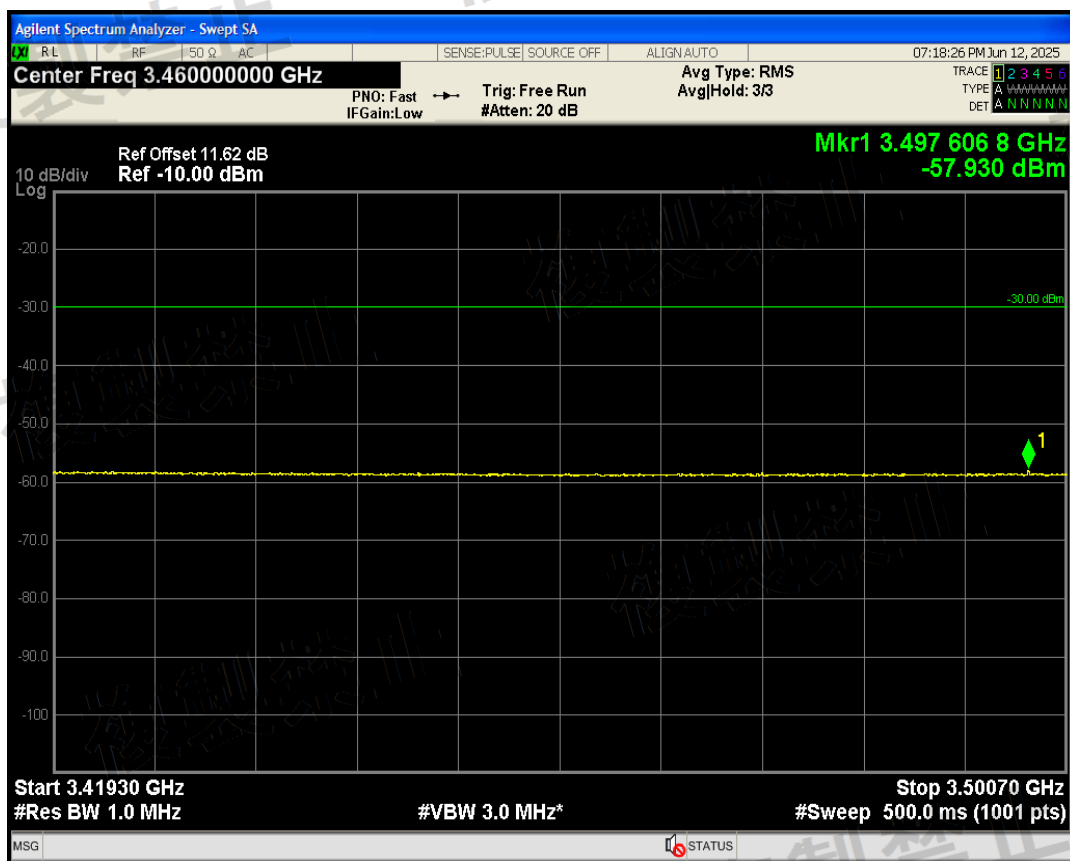




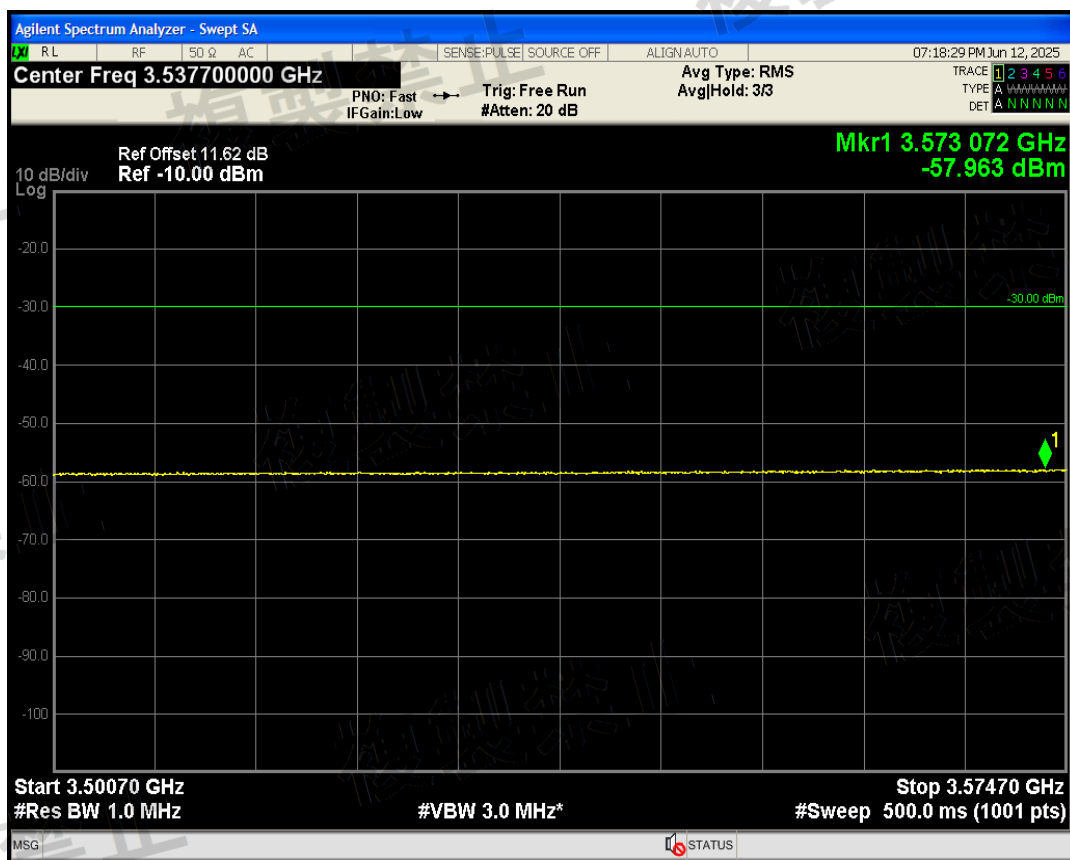
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range3400 MHz-3419.3 MHz



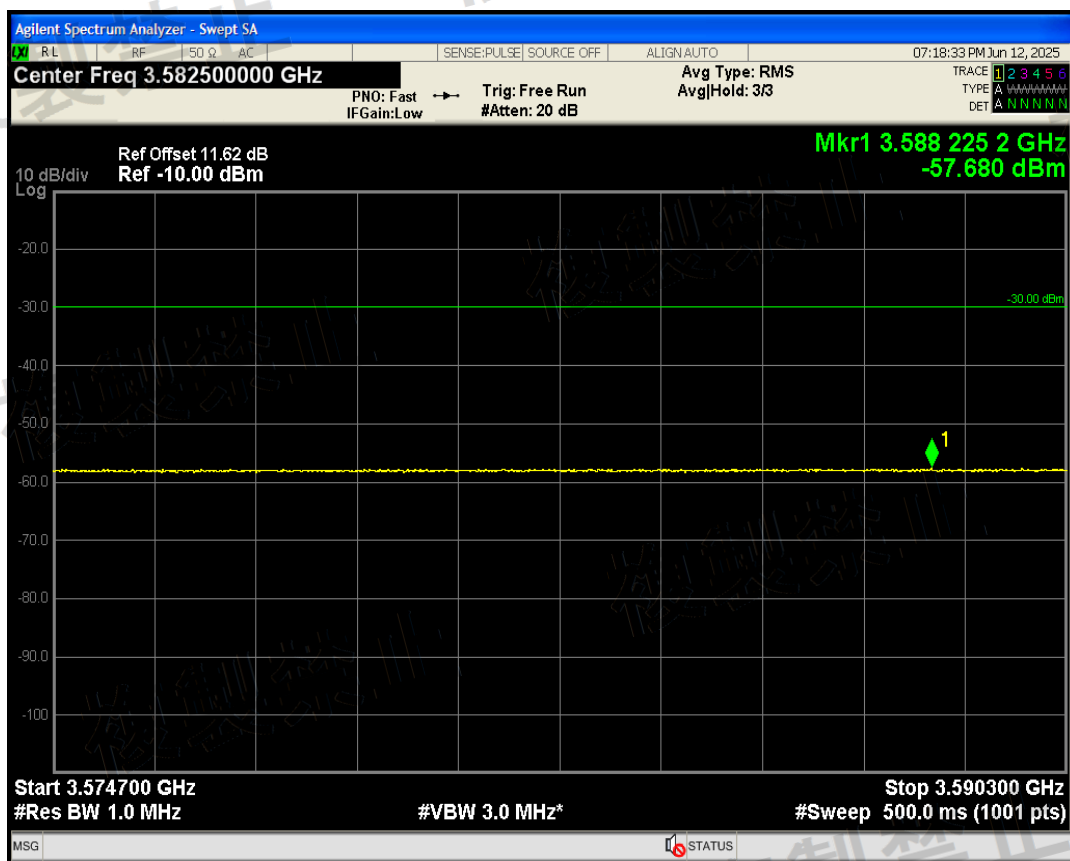
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range3419.3 MHz-3500.7 MHz



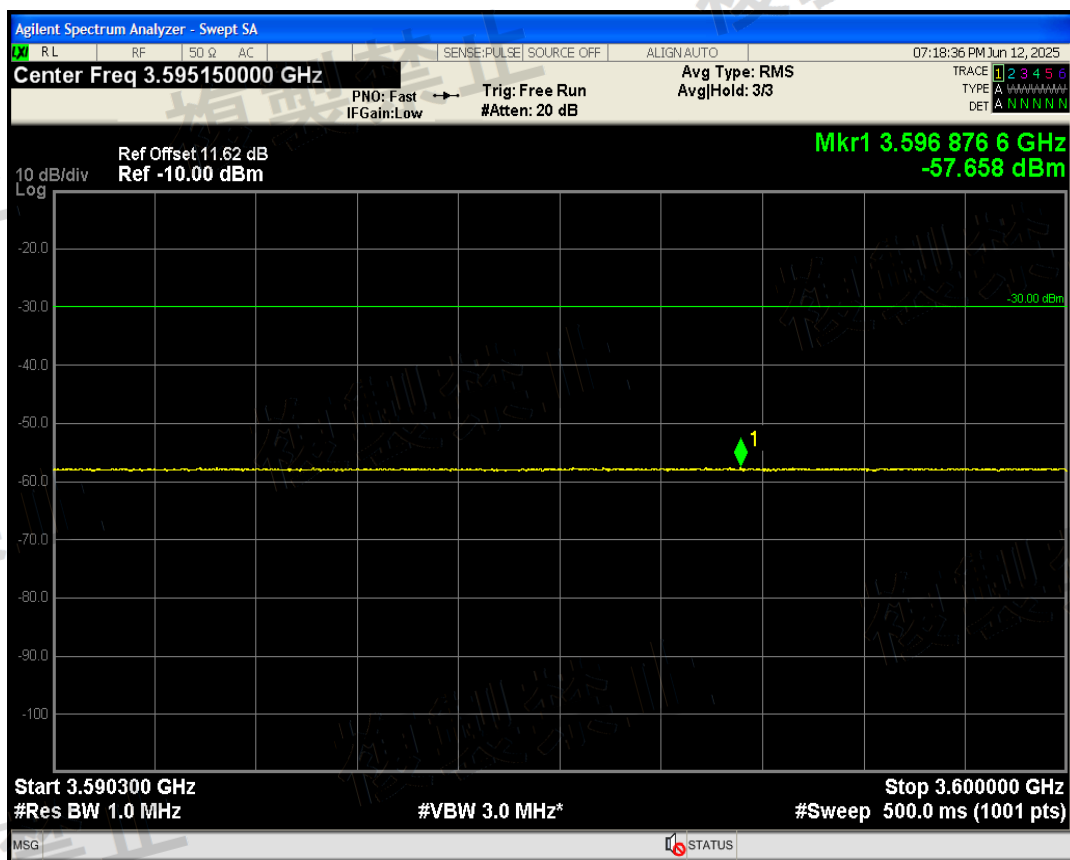
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range 3500.7 MHz-3574.7 MHz



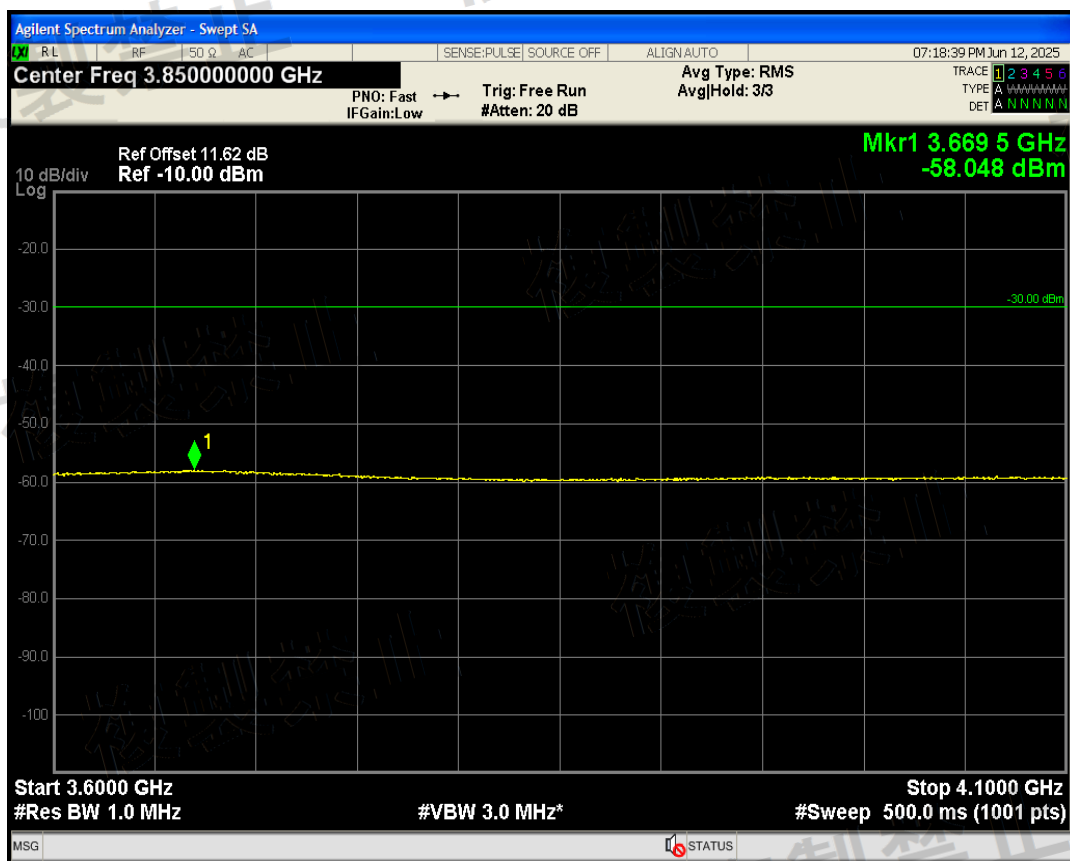
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range 3574.7 MHz-3590.3 MHz



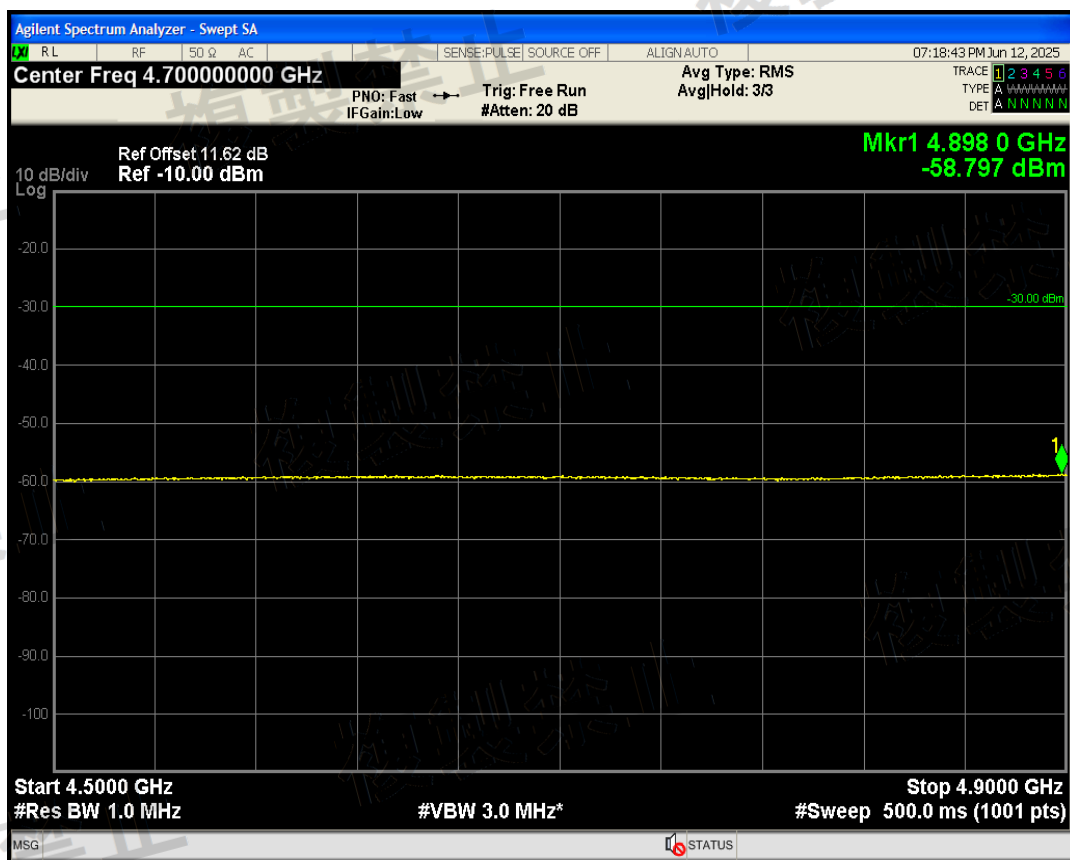
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range3590.3 MHz-3600 MHz



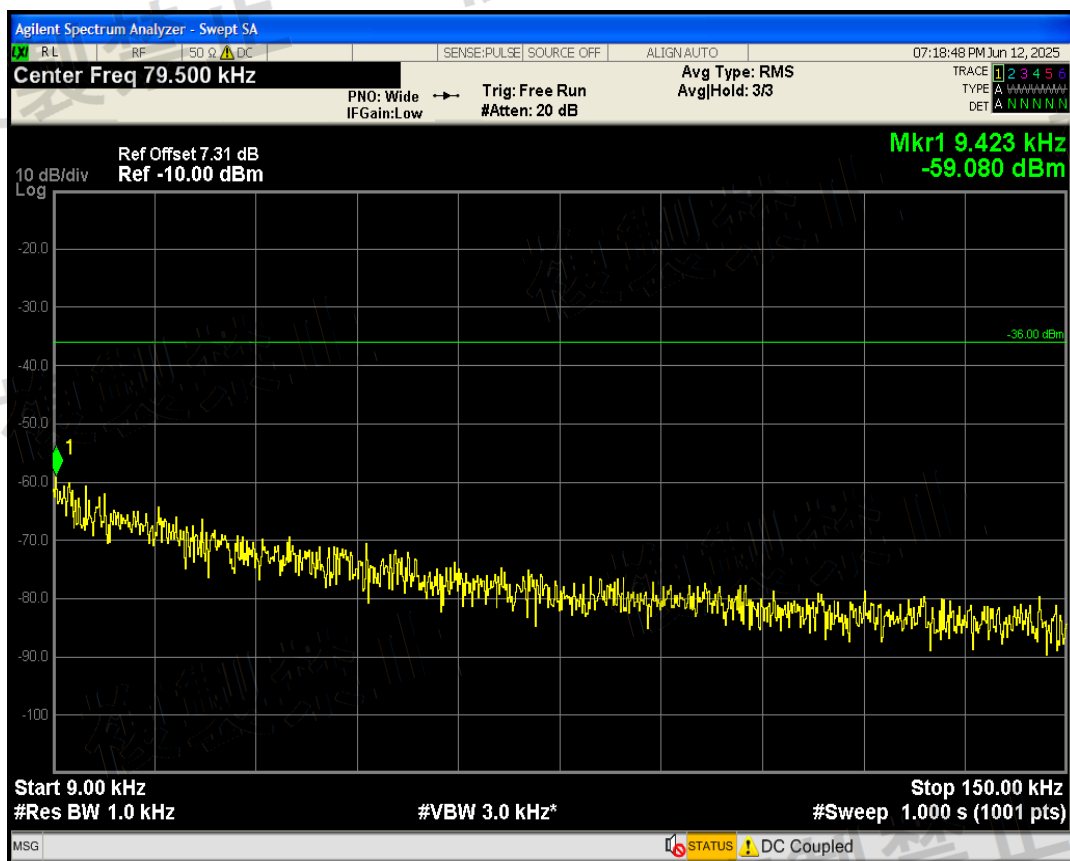
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range3600 MHz-4100 MHz



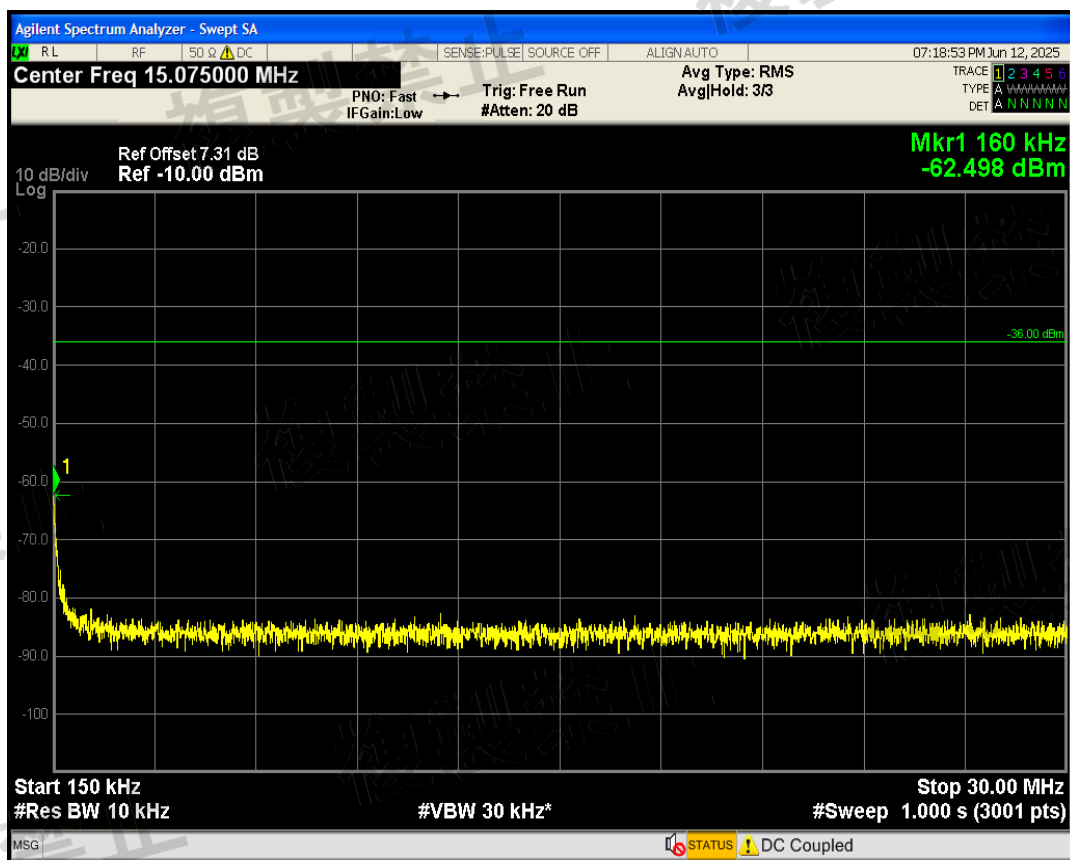
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range4500 MHz-4900 MHz



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=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