

Report

						MHz-2144.4 MHz	MHz				
Band1(10L)	10	18096	50	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2156.43	-64.05	-50	PASS
Band1(10L)	10	18096	50	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2364.48	-63.54	-30	PASS
Band1(10L)	10	18096	50	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3406.91	-58.89	-30	PASS
Band1(10L)	10	18096	50	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3419.38	-59.15	-30	PASS
Band1(10L)	10	18096	50	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3572.26	-58.88	-30	PASS
Band1(10L)	10	18096	50	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3588.38	-58.66	-30	PASS
Band1(10L)	10	18096	50	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3598.22	-58.58	-30	PASS
Band1(10L)	10	18096	50	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3663.50	-58.93	-30	PASS
Band1(10L)	10	18096	50	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4896.80	-59.77	-30	PASS
Band1(15H)	15	18297	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.75	-36	PASS
Band1(15H)	15	18297	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-65.13	-36	PASS
Band1(15H)	15	18297	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	910.95	-72.18	-36	PASS
Band1(15H)	15	18297	1	#0	QPSK	1000 MHz-1922.2 0 MHz	1 MHz	1916.67	-36.08	-30	PASS
Band1(15H)	15	18297	1	#0	QPSK	1977.20 MHz-3000 MHz	1 MHz	1978.05	-51.25	-30	PASS
Band1(15H)	15	18297	1	#0	QPSK	3000 MHz-12.75 MHz	1 MHz	3886.44	-50.42	-30	PASS

Report

						GHz					
Band1(15H)	15	18297	1	#0	QPSK	470 MHz-710 MHz	100 kHz	499.76	-74.15	-36	PASS
Band1(15H)	15	18297	1	#0	QPSK	770 MHz-773 MHz	100 kHz	772.56	-73.98	-36	PASS
Band1(15H)	15	18297	1	#0	QPSK	773 MHz-803 MHz	100 kHz	788.84	-73.98	-36	PASS
Band1(15H)	15	18297	1	#0	QPSK	860 MHz-890 MHz	1 MHz	889.61	-64.50	-50	PASS
Band1(15H)	15	18297	1	#0	QPSK	945 MHz-960 MHz	100 kHz	954.99	-74.16	-36	PASS
Band1(15H)	15	18297	1	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1478.43	-63.86	-50	PASS
Band1(15H)	15	18297	1	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1510.69	-63.83	-50	PASS
Band1(15H)	15	18297	1	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1841.76	-63.08	-30	PASS
Band1(15H)	15	18297	1	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1872.90	-62.46	-50	PASS
Band1(15H)	15	18297	1	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1909.81	-59.67	-25	PASS
Band1(15H)	15	18297	1	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1915.68	-39.87	-25	PASS
Band1(15H)	15	18297	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2012.48	-62.06	-50	PASS
Band1(15H)	15	18297	1	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2139.48	-61.67	-50	PASS
Band1(15H)	15	18297	1	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2145.99	-61.71	-50	PASS
Band1(15H)	15	18297	1	#0	QPSK	2330	1	2370.00	-61.98	-30	PASS

Report

						MHz-2370 MHz	MHz				
Band1(15H)	15	18297	1	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3404.42	-57.98	-30	PASS
Band1(15H)	15	18297	1	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3497.85	-57.37	-30	PASS
Band1(15H)	15	18297	1	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3572.11	-57.99	-30	PASS
Band1(15H)	15	18297	1	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3589.80	-57.78	-30	PASS
Band1(15H)	15	18297	1	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3599.84	-57.73	-30	PASS
Band1(15H)	15	18297	1	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3886.00	-49.19	-30	PASS
Band1(15H)	15	18297	1	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4897.60	-58.93	-30	PASS
Band1(15H)	15	18297	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.01	-60.27	-36	PASS
Band1(15H)	15	18297	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	0.18	-65.14	-36	PASS
Band1(15H)	15	18297	1	#Max	QPSK	30 MHz-1000 MHz	100 kHz	905.33	-72.04	-36	PASS
Band1(15H)	15	18297	1	#Max	QPSK	1000 MHz-1922.2 0 MHz	1 MHz	1921.28	-51.04	-30	PASS
Band1(15H)	15	18297	1	#Max	QPSK	1977.20 MHz-3000 MHz	1 MHz	1983.17	-38.30	-30	PASS
Band1(15H)	15	18297	1	#Max	QPSK	3000 MHz-12.75 GHz	1 MHz	3912.44	-52.48	-30	PASS
Band1(15H)	15	18297	1	#Max	QPSK	470 MHz-710 MHz	100 kHz	693.44	-74.26	-36	PASS
Band1(15H)	15	18297	1	#Max	QPSK	770 MHz-773 kHz	100 kHz	772.61	-73.91	-36	PASS

Report

						MHz					
Band1(15H)	15	18297	1	#Max	QPSK	773 MHz-803 MHz	100 kHz	795.59	-74.06	-36	PASS
Band1(15H)	15	18297	1	#Max	QPSK	860 MHz-890 MHz	1 MHz	886.52	-64.52	-50	PASS
Band1(15H)	15	18297	1	#Max	QPSK	945 MHz-960 MHz	100 kHz	947.79	-74.01	-36	PASS
Band1(15H)	15	18297	1	#Max	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1480.29	-63.87	-50	PASS
Band1(15H)	15	18297	1	#Max	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1501.46	-63.69	-50	PASS
Band1(15H)	15	18297	1	#Max	QPSK	1805 MHz-1845 MHz	1 MHz	1830.68	-63.06	-30	PASS
Band1(15H)	15	18297	1	#Max	QPSK	1845 MHz-1880 MHz	1 MHz	1878.32	-62.64	-50	PASS
Band1(15H)	15	18297	1	#Max	QPSK	1906.6 MHz-1910 MHz	1 MHz	1909.76	-59.71	-25	PASS
Band1(15H)	15	18297	1	#Max	QPSK	1910 MHz-1915.7 MHz	1 MHz	1915.54	-58.69	-25	PASS
Band1(15H)	15	18297	1	#Max	QPSK	2010 MHz-2025 MHz	1 MHz	2020.49	-62.19	-50	PASS
Band1(15H)	15	18297	1	#Max	QPSK	2110 MHz-2144.4 MHz	1 MHz	2144.30	-61.66	-50	PASS
Band1(15H)	15	18297	1	#Max	QPSK	2144.4 MHz-2170 MHz	1 MHz	2145.60	-61.67	-50	PASS
Band1(15H)	15	18297	1	#Max	QPSK	2330 MHz-2370 MHz	1 MHz	2367.04	-62.01	-30	PASS
Band1(15H)	15	18297	1	#Max	QPSK	3400 MHz-3419.3 MHz	1 MHz	3405.38	-57.65	-30	PASS
Band1(15H)	15	18297	1	#Max	QPSK	3419.3	1	3498.10	-57.83	-30	PASS

Report

						MHz-3500.7 MHz	MHz				
Band1(15H)	15	18297	1	#Max	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3570.85	-58.07	-30	PASS
Band1(15H)	15	18297	1	#Max	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3589.47	-57.80	-30	PASS
Band1(15H)	15	18297	1	#Max	QPSK	3590.3 MHz-3600 MHz	1 MHz	3599.78	-57.73	-30	PASS
Band1(15H)	15	18297	1	#Max	QPSK	3600 MHz-4100 MHz	1 MHz	3912.50	-51.79	-30	PASS
Band1(15H)	15	18297	1	#Max	QPSK	4500 MHz-4900 MHz	1 MHz	4892.00	-58.89	-30	PASS
Band1(15H)	15	18297	75	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.92	-36	PASS
Band1(15H)	15	18297	75	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-63.68	-36	PASS
Band1(15H)	15	18297	75	#0	QPSK	30 MHz-1000 MHz	100 kHz	774.09	-71.95	-36	PASS
Band1(15H)	15	18297	75	#0	QPSK	1000 MHz-1922.2 0 MHz	1 MHz	1922.20	-46.85	-30	PASS
Band1(15H)	15	18297	75	#0	QPSK	1977.20 MHz-3000 MHz	1 MHz	1979.76	-47.92	-30	PASS
Band1(15H)	15	18297	75	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12544.4 4	-55.21	-30	PASS
Band1(15H)	15	18297	75	#0	QPSK	470 MHz-710 MHz	100 kHz	697.52	-74.44	-36	PASS
Band1(15H)	15	18297	75	#0	QPSK	770 MHz-773 MHz	100 kHz	770.71	-74.00	-36	PASS
Band1(15H)	15	18297	75	#0	QPSK	773 MHz-803 MHz	100 kHz	779.27	-74.17	-36	PASS
Band1(15H)	15	18297	75	#0	QPSK	860 MHz-890 MHz	1 MHz	888.47	-64.57	-50	PASS

Report

						MHz					
Band1(15H)	15	18297	75	#0	QPSK	945 MHz-960 MHz	100 kHz	950.99	-74.19	-36	PASS
Band1(15H)	15	18297	75	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1485.77	-64.00	-50	PASS
Band1(15H)	15	18297	75	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1497.44	-64.03	-50	PASS
Band1(15H)	15	18297	75	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1840.84	-63.30	-30	PASS
Band1(15H)	15	18297	75	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1874.82	-62.90	-50	PASS
Band1(15H)	15	18297	75	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1909.64	-53.69	-25	PASS
Band1(15H)	15	18297	75	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1914.98	-52.65	-25	PASS
Band1(15H)	15	18297	75	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2013.08	-62.40	-50	PASS
Band1(15H)	15	18297	75	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2142.37	-61.99	-50	PASS
Band1(15H)	15	18297	75	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2144.96	-61.95	-50	PASS
Band1(15H)	15	18297	75	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2367.32	-62.12	-30	PASS
Band1(15H)	15	18297	75	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3404.77	-58.03	-30	PASS
Band1(15H)	15	18297	75	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3421.58	-58.22	-30	PASS
Band1(15H)	15	18297	75	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3573.74	-57.97	-30	PASS
Band1(15H)	15	18297	75	#0	QPSK	3574.7	1	3583.44	-57.78	-30	PASS

Report

						MHz-3590.3 MHz	MHz				
Band1(15H)	15	18297	75	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3597.14	-57.65	-30	PASS
Band1(15H)	15	18297	75	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3899.00	-57.94	-30	PASS
Band1(15H)	15	18297	75	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4897.60	-58.87	-30	PASS
Band1(15H)	15	18297	1	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-59.63	-36	PASS
Band1(15H)	15	18297	1	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-62.08	-36	PASS
Band1(15H)	15	18297	1	#0	QAM16	30 MHz-1000 MHz	100 kHz	873.42	-72.16	-36	PASS
Band1(15H)	15	18297	1	#0	QAM16	1000 MHz-1922.2 0 MHz	1 MHz	1916.67	-36.23	-30	PASS
Band1(15H)	15	18297	1	#0	QAM16	1977.20 MHz-3000 MHz	1 MHz	1978.05	-51.44	-30	PASS
Band1(15H)	15	18297	1	#0	QAM16	3000 MHz-12.75 GHz	1 MHz	3886.44	-51.22	-30	PASS
Band1(15H)	15	18297	1	#0	QAM16	470 MHz-710 MHz	100 kHz	475.04	-74.30	-36	PASS
Band1(15H)	15	18297	1	#0	QAM16	770 MHz-773 MHz	100 kHz	770.83	-73.91	-36	PASS
Band1(15H)	15	18297	1	#0	QAM16	773 MHz-803 MHz	100 kHz	790.37	-74.10	-36	PASS
Band1(15H)	15	18297	1	#0	QAM16	860 MHz-890 MHz	1 MHz	884.54	-64.51	-50	PASS
Band1(15H)	15	18297	1	#0	QAM16	945 MHz-960 MHz	100 kHz	948.12	-74.20	-36	PASS
Band1(15H)	15	18297	1	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1492.54	-63.92	-50	PASS

Report

						MHz					
Band1(15H)	15	18297	1	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1497.36	-63.91	-50	PASS
Band1(15H)	15	18297	1	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1838.76	-63.10	-30	PASS
Band1(15H)	15	18297	1	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1878.46	-62.52	-50	PASS
Band1(15H)	15	18297	1	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1909.98	-59.76	-25	PASS
Band1(15H)	15	18297	1	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1915.68	-40.12	-25	PASS
Band1(15H)	15	18297	1	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2012.66	-62.16	-50	PASS
Band1(15H)	15	18297	1	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2130.06	-61.76	-50	PASS
Band1(15H)	15	18297	1	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2145.37	-61.73	-50	PASS
Band1(15H)	15	18297	1	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2365.44	-61.96	-30	PASS
Band1(15H)	15	18297	1	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3400.73	-57.99	-30	PASS
Band1(15H)	15	18297	1	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3419.63	-58.31	-30	PASS
Band1(15H)	15	18297	1	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3573.29	-57.97	-30	PASS
Band1(15H)	15	18297	1	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3589.91	-57.79	-30	PASS
Band1(15H)	15	18297	1	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3599.29	-57.70	-30	PASS
Band1(15H)	15	18297	1	#0	QAM16	3600	1	3886.00	-49.76	-30	PASS

Report

						MHz-4100 MHz	MHz				
Band1(15H)	15	18297	1	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4895.60	-58.91	-30	PASS
Band1(15H)	15	18297	1	#Max	QAM16	9 kHz-150 kHz	1 kHz	0.01	-59.92	-36	PASS
Band1(15H)	15	18297	1	#Max	QAM16	150 kHz-30 MHz	10 kHz	0.16	-62.39	-36	PASS
Band1(15H)	15	18297	1	#Max	QAM16	30 MHz-1000 MHz	100 kHz	373.28	-71.96	-36	PASS
Band1(15H)	15	18297	1	#Max	QAM16	1000 MHz-1922.2 0 MHz	1 MHz	1921.28	-51.22	-30	PASS
Band1(15H)	15	18297	1	#Max	QAM16	1977.20 MHz-3000 MHz	1 MHz	1983.17	-38.41	-30	PASS
Band1(15H)	15	18297	1	#Max	QAM16	3000 MHz-12.75 GHz	1 MHz	3912.44	-52.69	-30	PASS
Band1(15H)	15	18297	1	#Max	QAM16	470 MHz-710 MHz	100 kHz	474.32	-74.36	-36	PASS
Band1(15H)	15	18297	1	#Max	QAM16	770 MHz-773 MHz	100 kHz	770.65	-73.95	-36	PASS
Band1(15H)	15	18297	1	#Max	QAM16	773 MHz-803 MHz	100 kHz	794.12	-73.88	-36	PASS
Band1(15H)	15	18297	1	#Max	QAM16	860 MHz-890 MHz	1 MHz	884.45	-64.49	-50	PASS
Band1(15H)	15	18297	1	#Max	QAM16	945 MHz-960 MHz	100 kHz	949.11	-74.16	-36	PASS
Band1(15H)	15	18297	1	#Max	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1492.07	-63.89	-50	PASS
Band1(15H)	15	18297	1	#Max	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1504.95	-63.93	-50	PASS
Band1(15H)	15	18297	1	#Max	QAM16	1805 MHz-1845 MHz	1 MHz	1841.76	-63.10	-30	PASS

Report

						MHz					
Band1(15H)	15	18297	1	#Max	QAM16	1845 MHz-1880 MHz	1 MHz	1879.02	-62.78	-50	PASS
Band1(15H)	15	18297	1	#Max	QAM16	1906.6 MHz-1910 MHz	1 MHz	1909.81	-59.79	-25	PASS
Band1(15H)	15	18297	1	#Max	QAM16	1910 MHz-1915.7 MHz	1 MHz	1915.66	-58.69	-25	PASS
Band1(15H)	15	18297	1	#Max	QAM16	2010 MHz-2025 MHz	1 MHz	2021.75	-62.33	-50	PASS
Band1(15H)	15	18297	1	#Max	QAM16	2110 MHz-2144.4 MHz	1 MHz	2144.33	-61.81	-50	PASS
Band1(15H)	15	18297	1	#Max	QAM16	2144.4 MHz-2170 MHz	1 MHz	2144.96	-61.81	-50	PASS
Band1(15H)	15	18297	1	#Max	QAM16	2330 MHz-2370 MHz	1 MHz	2362.44	-62.03	-30	PASS
Band1(15H)	15	18297	1	#Max	QAM16	3400 MHz-3419.3 MHz	1 MHz	3401.72	-57.96	-30	PASS
Band1(15H)	15	18297	1	#Max	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3497.85	-57.26	-30	PASS
Band1(15H)	15	18297	1	#Max	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3571.74	-57.97	-30	PASS
Band1(15H)	15	18297	1	#Max	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3585.57	-57.73	-30	PASS
Band1(15H)	15	18297	1	#Max	QAM16	3590.3 MHz-3600 MHz	1 MHz	3595.26	-57.72	-30	PASS
Band1(15H)	15	18297	1	#Max	QAM16	3600 MHz-4100 MHz	1 MHz	3913.00	-52.38	-30	PASS
Band1(15H)	15	18297	1	#Max	QAM16	4500 MHz-4900 MHz	1 MHz	4892.80	-58.87	-30	PASS
Band1(15H)	15	18297	75	#0	QAM16	9 kHz-150	1	0.01	-58.61	-36	PASS

Report

						kHz	kHz				
Band1(15H)	15	18297	75	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-63.29	-36	PASS
Band1(15H)	15	18297	75	#0	QAM16	30 MHz-1000 MHz	100 kHz	878.17	-72.06	-36	PASS
Band1(15H)	15	18297	75	#0	QAM16	1000 MHz-1922.2 0 MHz	1 MHz	1922.20	-47.53	-30	PASS
Band1(15H)	15	18297	75	#0	QAM16	1977.20 MHz-3000 MHz	1 MHz	1978.05	-48.94	-30	PASS
Band1(15H)	15	18297	75	#0	QAM16	3000 MHz-12.75 GHz	1 MHz	12550.9 4	-55.28	-30	PASS
Band1(15H)	15	18297	75	#0	QAM16	470 MHz-710 MHz	100 kHz	672.80	-74.16	-36	PASS
Band1(15H)	15	18297	75	#0	QAM16	770 MHz-773 MHz	100 kHz	772.19	-74.20	-36	PASS
Band1(15H)	15	18297	75	#0	QAM16	773 MHz-803 MHz	100 kHz	797.66	-74.12	-36	PASS
Band1(15H)	15	18297	75	#0	QAM16	860 MHz-890 MHz	1 MHz	889.88	-64.58	-50	PASS
Band1(15H)	15	18297	75	#0	QAM16	945 MHz-960 MHz	100 kHz	956.10	-74.18	-36	PASS
Band1(15H)	15	18297	75	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1483.29	-64.13	-50	PASS
Band1(15H)	15	18297	75	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1500.35	-64.08	-50	PASS
Band1(15H)	15	18297	75	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1842.04	-63.46	-30	PASS
Band1(15H)	15	18297	75	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1879.93	-62.98	-50	PASS
Band1(15H)	15	18297	75	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1909.55	-55.09	-25	PASS

Report

						MHz					
Band1(15H)	15	18297	75	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1915.20	-52.49	-25	PASS
Band1(15H)	15	18297	75	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2016.51	-62.58	-50	PASS
Band1(15H)	15	18297	75	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2114.75	-62.18	-50	PASS
Band1(15H)	15	18297	75	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2145.12	-62.19	-50	PASS
Band1(15H)	15	18297	75	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2363.24	-62.25	-30	PASS
Band1(15H)	15	18297	75	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3400.73	-58.04	-30	PASS
Band1(15H)	15	18297	75	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3421.74	-58.28	-30	PASS
Band1(15H)	15	18297	75	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3570.33	-58.00	-30	PASS
Band1(15H)	15	18297	75	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3588.93	-57.76	-30	PASS
Band1(15H)	15	18297	75	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3597.99	-57.71	-30	PASS
Band1(15H)	15	18297	75	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3897.50	-58.03	-30	PASS
Band1(15H)	15	18297	75	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4897.60	-58.77	-30	PASS
Band1(15H)	15	18411	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.47	-36	PASS
Band1(15H)	15	18411	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.88	-36	PASS
Band1(15H)	15	18411	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	901.45	-71.92	-36	PASS

Report

Band1(15H)	15	18411	1	#0	QPSK	1000 MHz-1933.6 0 MHz	1 MHz	1928.00	-36.61	-30	PASS
Band1(15H)	15	18411	1	#0	QPSK	1988.60 MHz-3000 MHz	1 MHz	2625.78	-51.83	-30	PASS
Band1(15H)	15	18411	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	3909.19	-51.53	-30	PASS
Band1(15H)	15	18411	1	#0	QPSK	470 MHz-710 MHz	100 kHz	470.96	-74.25	-36	PASS
Band1(15H)	15	18411	1	#0	QPSK	770 MHz-773 MHz	100 kHz	772.87	-73.95	-36	PASS
Band1(15H)	15	18411	1	#0	QPSK	773 MHz-803 MHz	100 kHz	801.14	-74.09	-36	PASS
Band1(15H)	15	18411	1	#0	QPSK	860 MHz-890 MHz	1 MHz	880.52	-64.49	-50	PASS
Band1(15H)	15	18411	1	#0	QPSK	945 MHz-960 MHz	100 kHz	945.54	-74.04	-36	PASS
Band1(15H)	15	18411	1	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1485.32	-63.82	-50	PASS
Band1(15H)	15	18411	1	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1500.66	-63.81	-50	PASS
Band1(15H)	15	18411	1	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1844.84	-62.94	-30	PASS
Band1(15H)	15	18411	1	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1878.95	-62.68	-50	PASS
Band1(15H)	15	18411	1	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1909.73	-60.90	-25	PASS
Band1(15H)	15	18411	1	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1915.55	-60.06	-25	PASS
Band1(15H)	15	18411	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2021.00	-62.20	-50	PASS

Report

						MHz					
Band1(15H)	15	18411	1	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2133.08	-61.76	-50	PASS
Band1(15H)	15	18411	1	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2146.93	-61.56	-50	PASS
Band1(15H)	15	18411	1	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2368.84	-61.95	-30	PASS
Band1(15H)	15	18411	1	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3403.72	-57.98	-30	PASS
Band1(15H)	15	18411	1	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3426.30	-58.31	-30	PASS
Band1(15H)	15	18411	1	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3571.37	-58.01	-30	PASS
Band1(15H)	15	18411	1	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3584.86	-57.84	-30	PASS
Band1(15H)	15	18411	1	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3592.84	-57.73	-30	PASS
Band1(15H)	15	18411	1	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3909.00	-50.85	-30	PASS
Band1(15H)	15	18411	1	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4893.20	-58.81	-30	PASS
Band1(15H)	15	18411	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.55	-36	PASS
Band1(15H)	15	18411	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.77	-36	PASS
Band1(15H)	15	18411	1	#Max	QPSK	30 MHz-1000 MHz	100 kHz	905.81	-71.89	-36	PASS
Band1(15H)	15	18411	1	#Max	QPSK	1000 MHz-1933.6 0 MHz	1 MHz	1933.60	-52.24	-30	PASS
Band1(15H)	15	18411	1	#Max	QPSK	1988.60 MHz-3000 MHz	1 MHz	1994.50	-43.00	-30	PASS

Report

Band1(15H)	15	18411	1	#Max	QPSK	3000 MHz-12.75 GHz	1 MHz	3935.19	-50.12	-30	PASS
Band1(15H)	15	18411	1	#Max	QPSK	470 MHz-710 MHz	100 kHz	489.44	-74.19	-36	PASS
Band1(15H)	15	18411	1	#Max	QPSK	770 MHz-773 MHz	100 kHz	770.80	-73.95	-36	PASS
Band1(15H)	15	18411	1	#Max	QPSK	773 MHz-803 MHz	100 kHz	793.61	-73.88	-36	PASS
Band1(15H)	15	18411	1	#Max	QPSK	860 MHz-890 MHz	1 MHz	880.16	-64.47	-50	PASS
Band1(15H)	15	18411	1	#Max	QPSK	945 MHz-960 MHz	100 kHz	951.17	-74.04	-36	PASS
Band1(15H)	15	18411	1	#Max	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1480.10	-63.81	-50	PASS
Band1(15H)	15	18411	1	#Max	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1508.11	-63.80	-50	PASS
Band1(15H)	15	18411	1	#Max	QPSK	1805 MHz-1845 MHz	1 MHz	1844.88	-63.04	-30	PASS
Band1(15H)	15	18411	1	#Max	QPSK	1845 MHz-1880 MHz	1 MHz	1877.55	-62.71	-50	PASS
Band1(15H)	15	18411	1	#Max	QPSK	1906.6 MHz-1910 MHz	1 MHz	1908.87	-60.98	-25	PASS
Band1(15H)	15	18411	1	#Max	QPSK	1910 MHz-1915.7 MHz	1 MHz	1915.63	-59.30	-25	PASS
Band1(15H)	15	18411	1	#Max	QPSK	2010 MHz-2025 MHz	1 MHz	2011.52	-62.10	-50	PASS
Band1(15H)	15	18411	1	#Max	QPSK	2110 MHz-2144.4 MHz	1 MHz	2140.34	-61.75	-50	PASS
Band1(15H)	15	18411	1	#Max	QPSK	2144.4 MHz-2170 MHz	1 MHz	2155.00	-61.57	-50	PASS

Report

						MHz					
Band1(15H)	15	18411	1	#Max	QPSK	2330 MHz-2370 MHz	1 MHz	2355.60	-62.00	-30	PASS
Band1(15H)	15	18411	1	#Max	QPSK	3400 MHz-3419.3 MHz	1 MHz	3403.09	-58.03	-30	PASS
Band1(15H)	15	18411	1	#Max	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3419.46	-58.23	-30	PASS
Band1(15H)	15	18411	1	#Max	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3574.18	-57.97	-30	PASS
Band1(15H)	15	18411	1	#Max	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3588.02	-57.72	-30	PASS
Band1(15H)	15	18411	1	#Max	QPSK	3590.3 MHz-3600 MHz	1 MHz	3599.84	-57.72	-30	PASS
Band1(15H)	15	18411	1	#Max	QPSK	3600 MHz-4100 MHz	1 MHz	3935.50	-49.09	-30	PASS
Band1(15H)	15	18411	1	#Max	QPSK	4500 MHz-4900 MHz	1 MHz	4898.80	-58.79	-30	PASS
Band1(15H)	15	18411	75	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.88	-36	PASS
Band1(15H)	15	18411	75	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-63.91	-36	PASS
Band1(15H)	15	18411	75	#0	QPSK	30 MHz-1000 MHz	100 kHz	818.80	-71.90	-36	PASS
Band1(15H)	15	18411	75	#0	QPSK	1000 MHz-1933.6 0 MHz	1 MHz	1933.60	-47.80	-30	PASS
Band1(15H)	15	18411	75	#0	QPSK	1988.60 MHz-3000 MHz	1 MHz	1989.44	-50.53	-30	PASS
Band1(15H)	15	18411	75	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12523.3 1	-55.24	-30	PASS
Band1(15H)	15	18411	75	#0	QPSK	470 MHz-710 MHz	100 kHz	675.92	-74.41	-36	PASS

Report

Band1(15H)	15	18411	75	#0	QPSK	770 MHz-773 MHz	100 kHz	771.54	-74.03	-36	PASS
Band1(15H)	15	18411	75	#0	QPSK	773 MHz-803 MHz	100 kHz	788.93	-74.07	-36	PASS
Band1(15H)	15	18411	75	#0	QPSK	860 MHz-890 MHz	1 MHz	881.30	-64.56	-50	PASS
Band1(15H)	15	18411	75	#0	QPSK	945 MHz-960 MHz	100 kHz	945.38	-74.25	-36	PASS
Band1(15H)	15	18411	75	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1484.90	-63.97	-50	PASS
Band1(15H)	15	18411	75	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1499.95	-63.98	-50	PASS
Band1(15H)	15	18411	75	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1818.48	-63.34	-30	PASS
Band1(15H)	15	18411	75	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1879.90	-62.90	-50	PASS
Band1(15H)	15	18411	75	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1909.97	-57.31	-25	PASS
Band1(15H)	15	18411	75	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1915.67	-55.75	-25	PASS
Band1(15H)	15	18411	75	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2012.69	-62.26	-50	PASS
Band1(15H)	15	18411	75	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2121.70	-62.07	-50	PASS
Band1(15H)	15	18411	75	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2155.89	-61.92	-50	PASS
Band1(15H)	15	18411	75	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2367.44	-62.15	-30	PASS
Band1(15H)	15	18411	75	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3400.41	-58.00	-30	PASS

Report

						MHz					
Band1(15H)	15	18411	75	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3419.87	-58.19	-30	PASS
Band1(15H)	15	18411	75	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3571.81	-58.04	-30	PASS
Band1(15H)	15	18411	75	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3582.61	-57.81	-30	PASS
Band1(15H)	15	18411	75	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3593.84	-57.74	-30	PASS
Band1(15H)	15	18411	75	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3675.50	-58.12	-30	PASS
Band1(15H)	15	18411	75	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4897.20	-58.95	-30	PASS
Band1(15H)	15	18411	1	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-59.58	-36	PASS
Band1(15H)	15	18411	1	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-64.11	-36	PASS
Band1(15H)	15	18411	1	#0	QAM16	30 MHz-1000 MHz	100 kHz	889.42	-72.24	-36	PASS
Band1(15H)	15	18411	1	#0	QAM16	1000 MHz-1933.6 0 MHz	1 MHz	1928.00	-37.58	-30	PASS
Band1(15H)	15	18411	1	#0	QAM16	1988.60 MHz-3000 MHz	1 MHz	2626.62	-51.80	-30	PASS
Band1(15H)	15	18411	1	#0	QAM16	3000 MHz-12.75 GHz	1 MHz	3909.19	-52.37	-30	PASS
Band1(15H)	15	18411	1	#0	QAM16	470 MHz-710 MHz	100 kHz	704.72	-74.16	-36	PASS
Band1(15H)	15	18411	1	#0	QAM16	770 MHz-773 MHz	100 kHz	771.82	-74.02	-36	PASS
Band1(15H)	15	18411	1	#0	QAM16	773 MHz-803 MHz	100 kHz	795.68	-74.17	-36	PASS

Report

Band1(15H)	15	18411	1	#0	QAM16	860 MHz-890 MHz	1 MHz	886.79	-64.50	-50	PASS
Band1(15H)	15	18411	1	#0	QAM16	945 MHz-960 MHz	100 kHz	952.19	-73.89	-36	PASS
Band1(15H)	15	18411	1	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1481.05	-64.00	-50	PASS
Band1(15H)	15	18411	1	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1497.92	-63.93	-50	PASS
Band1(15H)	15	18411	1	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1844.20	-63.24	-30	PASS
Band1(15H)	15	18411	1	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1879.55	-62.82	-50	PASS
Band1(15H)	15	18411	1	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1909.80	-61.15	-25	PASS
Band1(15H)	15	18411	1	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1915.56	-60.46	-25	PASS
Band1(15H)	15	18411	1	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2020.44	-62.41	-50	PASS
Band1(15H)	15	18411	1	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2137.00	-61.98	-50	PASS
Band1(15H)	15	18411	1	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2151.88	-61.78	-50	PASS
Band1(15H)	15	18411	1	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2367.88	-62.10	-30	PASS
Band1(15H)	15	18411	1	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3400.25	-58.01	-30	PASS
Band1(15H)	15	18411	1	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3419.79	-58.29	-30	PASS
Band1(15H)	15	18411	1	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3571.59	-57.99	-30	PASS

Report

						MHz					
Band1(15H)	15	18411	1	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3583.48	-57.75	-30	PASS
Band1(15H)	15	18411	1	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3590.68	-57.73	-30	PASS
Band1(15H)	15	18411	1	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3909.00	-51.48	-30	PASS
Band1(15H)	15	18411	1	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4898.80	-58.85	-30	PASS
Band1(15H)	15	18411	1	#Max	QAM16	9 kHz-150 kHz	1 kHz	0.01	-58.88	-36	PASS
Band1(15H)	15	18411	1	#Max	QAM16	150 kHz-30 MHz	10 kHz	0.17	-64.05	-36	PASS
Band1(15H)	15	18411	1	#Max	QAM16	30 MHz-1000 MHz	100 kHz	766.81	-72.24	-36	PASS
Band1(15H)	15	18411	1	#Max	QAM16	1000 MHz-1933.6 0 MHz	1 MHz	1933.60	-52.29	-30	PASS
Band1(15H)	15	18411	1	#Max	QAM16	1988.60 MHz-3000 MHz	1 MHz	1994.50	-43.36	-30	PASS
Band1(15H)	15	18411	1	#Max	QAM16	3000 MHz-12.75 GHz	1 MHz	3935.19	-50.62	-30	PASS
Band1(15H)	15	18411	1	#Max	QAM16	470 MHz-710 MHz	100 kHz	679.52	-74.26	-36	PASS
Band1(15H)	15	18411	1	#Max	QAM16	770 MHz-773 MHz	100 kHz	772.92	-73.87	-36	PASS
Band1(15H)	15	18411	1	#Max	QAM16	773 MHz-803 MHz	100 kHz	796.97	-74.01	-36	PASS
Band1(15H)	15	18411	1	#Max	QAM16	860 MHz-890 MHz	1 MHz	886.76	-64.56	-50	PASS
Band1(15H)	15	18411	1	#Max	QAM16	945 MHz-960 MHz	100 kHz	952.80	-74.25	-36	PASS

Report

Band1(15H)	15	18411	1	#Max	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1476.91	-63.89	-50	PASS
Band1(15H)	15	18411	1	#Max	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1501.82	-63.88	-50	PASS
Band1(15H)	15	18411	1	#Max	QAM16	1805 MHz-1845 MHz	1 MHz	1841.64	-63.23	-30	PASS
Band1(15H)	15	18411	1	#Max	QAM16	1845 MHz-1880 MHz	1 MHz	1879.97	-62.90	-50	PASS
Band1(15H)	15	18411	1	#Max	QAM16	1906.6 MHz-1910 MHz	1 MHz	1909.63	-61.28	-25	PASS
Band1(15H)	15	18411	1	#Max	QAM16	1910 MHz-1915.7 MHz	1 MHz	1915.69	-59.67	-25	PASS
Band1(15H)	15	18411	1	#Max	QAM16	2010 MHz-2025 MHz	1 MHz	2012.46	-62.32	-50	PASS
Band1(15H)	15	18411	1	#Max	QAM16	2110 MHz-2144.4 MHz	1 MHz	2144.37	-61.97	-50	PASS
Band1(15H)	15	18411	1	#Max	QAM16	2144.4 MHz-2170 MHz	1 MHz	2151.80	-61.73	-50	PASS
Band1(15H)	15	18411	1	#Max	QAM16	2330 MHz-2370 MHz	1 MHz	2358.60	-62.03	-30	PASS
Band1(15H)	15	18411	1	#Max	QAM16	3400 MHz-3419.3 MHz	1 MHz	3401.12	-58.01	-30	PASS
Band1(15H)	15	18411	1	#Max	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3422.07	-58.31	-30	PASS
Band1(15H)	15	18411	1	#Max	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3571.96	-57.97	-30	PASS
Band1(15H)	15	18411	1	#Max	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3581.28	-57.79	-30	PASS
Band1(15H)	15	18411	1	#Max	QAM16	3590.3 MHz-3600 MHz	1 MHz	3596.14	-57.74	-30	PASS

Report

						MHz					
Band1(15H)	15	18411	1	#Max	QAM16	3600 MHz-4100 MHz	1 MHz	3935.50	-49.83	-30	PASS
Band1(15H)	15	18411	1	#Max	QAM16	4500 MHz-4900 MHz	1 MHz	4882.80	-58.90	-30	PASS
Band1(15H)	15	18411	75	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-59.55	-36	PASS
Band1(15H)	15	18411	75	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-64.47	-36	PASS
Band1(15H)	15	18411	75	#0	QAM16	30 MHz-1000 MHz	100 kHz	903.19	-71.98	-36	PASS
Band1(15H)	15	18411	75	#0	QAM16	1000 MHz-1933.6 0 MHz	1 MHz	1933.60	-48.15	-30	PASS
Band1(15H)	15	18411	75	#0	QAM16	1988.60 MHz-3000 MHz	1 MHz	1989.44	-50.72	-30	PASS
Band1(15H)	15	18411	75	#0	QAM16	3000 MHz-12.75 GHz	1 MHz	12554.1 9	-55.29	-30	PASS
Band1(15H)	15	18411	75	#0	QAM16	470 MHz-710 MHz	100 kHz	661.28	-74.34	-36	PASS
Band1(15H)	15	18411	75	#0	QAM16	770 MHz-773 MHz	100 kHz	770.93	-73.87	-36	PASS
Band1(15H)	15	18411	75	#0	QAM16	773 MHz-803 MHz	100 kHz	790.40	-74.14	-36	PASS
Band1(15H)	15	18411	75	#0	QAM16	860 MHz-890 MHz	1 MHz	869.93	-64.66	-50	PASS
Band1(15H)	15	18411	75	#0	QAM16	945 MHz-960 MHz	100 kHz	947.01	-74.18	-36	PASS
Band1(15H)	15	18411	75	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1483.04	-64.08	-50	PASS
Band1(15H)	15	18411	75	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1509.30	-64.05	-50	PASS

Report

Band1(15H)	15	18411	75	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1843.88	-63.39	-30	PASS
Band1(15H)	15	18411	75	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1877.13	-63.15	-50	PASS
Band1(15H)	15	18411	75	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1909.85	-58.59	-25	PASS
Band1(15H)	15	18411	75	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1915.44	-56.32	-25	PASS
Band1(15H)	15	18411	75	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2010.96	-62.48	-50	PASS
Band1(15H)	15	18411	75	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2125.17	-62.16	-50	PASS
Band1(15H)	15	18411	75	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2150.42	-62.02	-50	PASS
Band1(15H)	15	18411	75	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2363.20	-62.18	-30	PASS
Band1(15H)	15	18411	75	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3400.46	-58.01	-30	PASS
Band1(15H)	15	18411	75	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3420.85	-58.21	-30	PASS
Band1(15H)	15	18411	75	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3574.03	-57.89	-30	PASS
Band1(15H)	15	18411	75	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3580.96	-57.83	-30	PASS
Band1(15H)	15	18411	75	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3599.81	-57.71	-30	PASS
Band1(15H)	15	18411	75	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3666.50	-58.06	-30	PASS
Band1(15H)	15	18411	75	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4897.20	-58.90	-30	PASS

Report

						MHz					
Band1(15H)	15	18525	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.20	-36	PASS
Band1(15H)	15	18525	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.97	-36	PASS
Band1(15H)	15	18525	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	835.39	-71.96	-36	PASS
Band1(15H)	15	18525	1	#0	QPSK	1000 MHz-1945.00 MHz	1 MHz	1939.33	-39.50	-30	PASS
Band1(15H)	15	18525	1	#0	QPSK	2000.00 MHz-3000 MHz	1 MHz	2623.33	-51.85	-30	PASS
Band1(15H)	15	18525	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	3931.94	-50.07	-30	PASS
Band1(15H)	15	18525	1	#0	QPSK	470 MHz-710 MHz	100 kHz	666.56	-73.82	-36	PASS
Band1(15H)	15	18525	1	#0	QPSK	770 MHz-773 MHz	100 kHz	771.67	-73.66	-36	PASS
Band1(15H)	15	18525	1	#0	QPSK	773 MHz-803 MHz	100 kHz	795.71	-74.05	-36	PASS
Band1(15H)	15	18525	1	#0	QPSK	860 MHz-890 MHz	1 MHz	881.45	-64.46	-50	PASS
Band1(15H)	15	18525	1	#0	QPSK	945 MHz-960 MHz	100 kHz	947.42	-74.04	-36	PASS
Band1(15H)	15	18525	1	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1477.20	-63.79	-50	PASS
Band1(15H)	15	18525	1	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1503.45	-63.82	-50	PASS
Band1(15H)	15	18525	1	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1843.24	-63.06	-30	PASS
Band1(15H)	15	18525	1	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1879.58	-62.59	-50	PASS

Report

Band1(15H)	15	18525	1	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1909.84	-61.40	-25	PASS
Band1(15H)	15	18525	1	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1912.90	-60.79	-25	PASS
Band1(15H)	15	18525	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2010.17	-62.14	-50	PASS
Band1(15H)	15	18525	1	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2137.52	-61.72	-50	PASS
Band1(15H)	15	18525	1	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2160.35	-61.62	-50	PASS
Band1(15H)	15	18525	1	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2359.64	-61.85	-30	PASS
Band1(15H)	15	18525	1	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3400.69	-57.96	-30	PASS
Band1(15H)	15	18525	1	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3421.34	-58.26	-30	PASS
Band1(15H)	15	18525	1	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3574.11	-57.99	-30	PASS
Band1(15H)	15	18525	1	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3583.26	-57.75	-30	PASS
Band1(15H)	15	18525	1	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3593.17	-57.71	-30	PASS
Band1(15H)	15	18525	1	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3931.50	-49.58	-30	PASS
Band1(15H)	15	18525	1	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4894.40	-58.90	-30	PASS
Band1(15H)	15	18525	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.22	-36	PASS
Band1(15H)	15	18525	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	0.20	-64.39	-36	PASS
Band1(15H)	15	18525	1	#Max	QPSK	30	100	816.96	-72.11	-36	PASS

Report

						MHz-1000 MHz	kHz				
Band1(15H)	15	18525	1	#Max	QPSK	1000 MHz-1945.0 0 MHz	1 MHz	1945.00	-52.48	-30	PASS
Band1(15H)	15	18525	1	#Max	QPSK	2000.00 MHz-3000 MHz	1 MHz	2630.00	-51.81	-30	PASS
Band1(15H)	15	18525	1	#Max	QPSK	3000 MHz-12.75 GHz	1 MHz	3957.94	-51.58	-30	PASS
Band1(15H)	15	18525	1	#Max	QPSK	470 MHz-710 MHz	100 kHz	708.08	-73.89	-36	PASS
Band1(15H)	15	18525	1	#Max	QPSK	770 MHz-773 MHz	100 kHz	771.70	-73.99	-36	PASS
Band1(15H)	15	18525	1	#Max	QPSK	773 MHz-803 MHz	100 kHz	776.36	-74.00	-36	PASS
Band1(15H)	15	18525	1	#Max	QPSK	860 MHz-890 MHz	1 MHz	883.49	-64.51	-50	PASS
Band1(15H)	15	18525	1	#Max	QPSK	945 MHz-960 MHz	100 kHz	946.55	-74.05	-36	PASS
Band1(15H)	15	18525	1	#Max	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1495.28	-63.77	-50	PASS
Band1(15H)	15	18525	1	#Max	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1509.66	-63.78	-50	PASS
Band1(15H)	15	18525	1	#Max	QPSK	1805 MHz-1845 MHz	1 MHz	1838.80	-63.12	-30	PASS
Band1(15H)	15	18525	1	#Max	QPSK	1845 MHz-1880 MHz	1 MHz	1871.01	-62.91	-50	PASS
Band1(15H)	15	18525	1	#Max	QPSK	1906.6 MHz-1910 MHz	1 MHz	1909.96	-61.55	-25	PASS
Band1(15H)	15	18525	1	#Max	QPSK	1910 MHz-1915.7 MHz	1 MHz	1915.23	-61.03	-25	PASS

Report

Band1(15H)	15	18525	1	#Max	QPSK	2010 MHz-2025 MHz	1 MHz	2014.31	-61.93	-50	PASS
Band1(15H)	15	18525	1	#Max	QPSK	2110 MHz-2144.4 MHz	1 MHz	2110.96	-61.85	-50	PASS
Band1(15H)	15	18525	1	#Max	QPSK	2144.4 MHz-2170 MHz	1 MHz	2159.30	-61.69	-50	PASS
Band1(15H)	15	18525	1	#Max	QPSK	2330 MHz-2370 MHz	1 MHz	2369.00	-61.93	-30	PASS
Band1(15H)	15	18525	1	#Max	QPSK	3400 MHz-3419.3 MHz	1 MHz	3404.21	-57.95	-30	PASS
Band1(15H)	15	18525	1	#Max	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3497.69	-56.72	-30	PASS
Band1(15H)	15	18525	1	#Max	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3570.93	-58.00	-30	PASS
Band1(15H)	15	18525	1	#Max	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3588.99	-57.74	-30	PASS
Band1(15H)	15	18525	1	#Max	QPSK	3590.3 MHz-3600 MHz	1 MHz	3597.62	-57.68	-30	PASS
Band1(15H)	15	18525	1	#Max	QPSK	3600 MHz-4100 MHz	1 MHz	3958.50	-50.40	-30	PASS
Band1(15H)	15	18525	1	#Max	QPSK	4500 MHz-4900 MHz	1 MHz	4898.00	-58.84	-30	PASS
Band1(15H)	15	18525	75	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.55	-36	PASS
Band1(15H)	15	18525	75	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-63.48	-36	PASS
Band1(15H)	15	18525	75	#0	QPSK	30 MHz-1000 MHz	100 kHz	891.46	-72.22	-36	PASS
Band1(15H)	15	18525	75	#0	QPSK	1000 MHz-1945.0 0 MHz	1 MHz	1945.00	-46.84	-30	PASS
Band1(15H)	15	18525	75	#0	QPSK	2000.00	1	2626.67	-51.81	-30	PASS

Report

						MHz-3000 MHz	MHz				
Band1(15H)	15	18525	75	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12535.5 0	-55.23	-30	PASS
Band1(15H)	15	18525	75	#0	QPSK	470 MHz-710 MHz	100 kHz	486.32	-74.31	-36	PASS
Band1(15H)	15	18525	75	#0	QPSK	770 MHz-773 MHz	100 kHz	772.62	-74.19	-36	PASS
Band1(15H)	15	18525	75	#0	QPSK	773 MHz-803 MHz	100 kHz	776.69	-74.16	-36	PASS
Band1(15H)	15	18525	75	#0	QPSK	860 MHz-890 MHz	1 MHz	888.02	-64.63	-50	PASS
Band1(15H)	15	18525	75	#0	QPSK	945 MHz-960 MHz	100 kHz	953.66	-74.17	-36	PASS
Band1(15H)	15	18525	75	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1486.66	-63.95	-50	PASS
Band1(15H)	15	18525	75	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1510.19	-63.95	-50	PASS
Band1(15H)	15	18525	75	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1832.56	-63.33	-30	PASS
Band1(15H)	15	18525	75	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1879.93	-62.97	-50	PASS
Band1(15H)	15	18525	75	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1909.50	-60.18	-25	PASS
Band1(15H)	15	18525	75	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1915.65	-58.41	-25	PASS
Band1(15H)	15	18525	75	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2012.18	-61.84	-50	PASS
Band1(15H)	15	18525	75	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2130.12	-62.04	-50	PASS

Report

Band1(15H)	15	18525	75	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2157.25	-61.88	-50	PASS
Band1(15H)	15	18525	75	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2368.24	-62.09	-30	PASS
Band1(15H)	15	18525	75	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3401.47	-57.14	-30	PASS
Band1(15H)	15	18525	75	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3420.36	-58.23	-30	PASS
Band1(15H)	15	18525	75	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3571.89	-58.04	-30	PASS
Band1(15H)	15	18525	75	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3588.69	-57.84	-30	PASS
Band1(15H)	15	18525	75	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3597.10	-57.75	-30	PASS
Band1(15H)	15	18525	75	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3942.00	-57.76	-30	PASS
Band1(15H)	15	18525	75	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4874.80	-58.89	-30	PASS
Band1(15H)	15	18525	1	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-60.96	-36	PASS
Band1(15H)	15	18525	1	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-64.03	-36	PASS
Band1(15H)	15	18525	1	#0	QAM16	30 MHz-1000 MHz	100 kHz	851.78	-71.95	-36	PASS
Band1(15H)	15	18525	1	#0	QAM16	1000 MHz-1945.0 0 MHz	1 MHz	1939.33	-41.34	-30	PASS
Band1(15H)	15	18525	1	#0	QAM16	2000.00 MHz-3000 MHz	1 MHz	2622.50	-51.81	-30	PASS
Band1(15H)	15	18525	1	#0	QAM16	3000 MHz-12.75 GHz	1 MHz	3931.94	-51.06	-30	PASS
Band1(15H)	15	18525	1	#0	QAM16	470	100	502.16	-74.32	-36	PASS

Report

						MHz-710 MHz	kHz				
Band1(15H)	15	18525	1	#0	QAM16	770 MHz-773 MHz	100 kHz	772.77	-74.01	-36	PASS
Band1(15H)	15	18525	1	#0	QAM16	773 MHz-803 MHz	100 kHz	795.65	-74.14	-36	PASS
Band1(15H)	15	18525	1	#0	QAM16	860 MHz-890 MHz	1 MHz	887.51	-64.56	-50	PASS
Band1(15H)	15	18525	1	#0	QAM16	945 MHz-960 MHz	100 kHz	949.74	-74.29	-36	PASS
Band1(15H)	15	18525	1	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1484.12	-63.92	-50	PASS
Band1(15H)	15	18525	1	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1508.53	-63.97	-50	PASS
Band1(15H)	15	18525	1	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1833.12	-63.32	-30	PASS
Band1(15H)	15	18525	1	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1877.06	-62.97	-50	PASS
Band1(15H)	15	18525	1	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1909.89	-61.71	-25	PASS
Band1(15H)	15	18525	1	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1913.57	-61.18	-25	PASS
Band1(15H)	15	18525	1	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2010.18	-62.37	-50	PASS
Band1(15H)	15	18525	1	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2143.06	-62.04	-50	PASS
Band1(15H)	15	18525	1	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2159.76	-61.79	-50	PASS
Band1(15H)	15	18525	1	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2366.24	-62.08	-30	PASS

Report

Band1(15H)	15	18525	1	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3404.38	-57.99	-30	PASS
Band1(15H)	15	18525	1	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3419.38	-58.31	-30	PASS
Band1(15H)	15	18525	1	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3569.89	-57.97	-30	PASS
Band1(15H)	15	18525	1	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3589.93	-57.75	-30	PASS
Band1(15H)	15	18525	1	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3590.88	-57.66	-30	PASS
Band1(15H)	15	18525	1	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3931.50	-50.68	-30	PASS
Band1(15H)	15	18525	1	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4894.40	-58.90	-30	PASS
Band1(15H)	15	18525	1	#Max	QAM16	9 kHz-150 kHz	1 kHz	0.01	-60.26	-36	PASS
Band1(15H)	15	18525	1	#Max	QAM16	150 kHz-30 MHz	10 kHz	0.18	-64.42	-36	PASS
Band1(15H)	15	18525	1	#Max	QAM16	30 MHz-1000 MHz	100 kHz	784.85	-71.75	-36	PASS
Band1(15H)	15	18525	1	#Max	QAM16	1000 MHz-1945.0 0 MHz	1 MHz	1945.00	-52.51	-30	PASS
Band1(15H)	15	18525	1	#Max	QAM16	2000.00 MHz-3000 MHz	1 MHz	2621.67	-51.81	-30	PASS
Band1(15H)	15	18525	1	#Max	QAM16	3000 MHz-12.75 GHz	1 MHz	3957.94	-52.32	-30	PASS
Band1(15H)	15	18525	1	#Max	QAM16	470 MHz-710 MHz	100 kHz	691.04	-74.26	-36	PASS
Band1(15H)	15	18525	1	#Max	QAM16	770 MHz-773 MHz	100 kHz	770.51	-74.13	-36	PASS
Band1(15H)	15	18525	1	#Max	QAM16	773	100	797.99	-73.95	-36	PASS

Report

						MHz-803 MHz	kHz				
Band1(15H)	15	18525	1	#Max	QAM16	860 MHz-890 MHz	1 MHz	889.82	-64.64	-50	PASS
Band1(15H)	15	18525	1	#Max	QAM16	945 MHz-960 MHz	100 kHz	945.80	-73.90	-36	PASS
Band1(15H)	15	18525	1	#Max	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1494.57	-63.98	-50	PASS
Band1(15H)	15	18525	1	#Max	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1504.29	-63.95	-50	PASS
Band1(15H)	15	18525	1	#Max	QAM16	1805 MHz-1845 MHz	1 MHz	1843.40	-63.30	-30	PASS
Band1(15H)	15	18525	1	#Max	QAM16	1845 MHz-1880 MHz	1 MHz	1876.40	-63.04	-50	PASS
Band1(15H)	15	18525	1	#Max	QAM16	1906.6 MHz-1910 MHz	1 MHz	1909.72	-61.88	-25	PASS
Band1(15H)	15	18525	1	#Max	QAM16	1910 MHz-1915.7 MHz	1 MHz	1915.44	-61.34	-25	PASS
Band1(15H)	15	18525	1	#Max	QAM16	2010 MHz-2025 MHz	1 MHz	2010.02	-62.24	-50	PASS
Band1(15H)	15	18525	1	#Max	QAM16	2110 MHz-2144.4 MHz	1 MHz	2126.89	-62.11	-50	PASS
Band1(15H)	15	18525	1	#Max	QAM16	2144.4 MHz-2170 MHz	1 MHz	2158.25	-61.80	-50	PASS
Band1(15H)	15	18525	1	#Max	QAM16	2330 MHz-2370 MHz	1 MHz	2356.56	-62.10	-30	PASS
Band1(15H)	15	18525	1	#Max	QAM16	3400 MHz-3419.3 MHz	1 MHz	3403.47	-57.96	-30	PASS
Band1(15H)	15	18525	1	#Max	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3424.18	-58.27	-30	PASS

Report

Band1(15H)	15	18525	1	#Max	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3573.44	-57.96	-30	PASS
Band1(15H)	15	18525	1	#Max	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3580.27	-57.78	-30	PASS
Band1(15H)	15	18525	1	#Max	QAM16	3590.3 MHz-3600 MHz	1 MHz	3594.76	-57.70	-30	PASS
Band1(15H)	15	18525	1	#Max	QAM16	3600 MHz-4100 MHz	1 MHz	3958.50	-51.30	-30	PASS
Band1(15H)	15	18525	1	#Max	QAM16	4500 MHz-4900 MHz	1 MHz	4894.00	-58.87	-30	PASS
Band1(15H)	15	18525	75	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-57.63	-36	PASS
Band1(15H)	15	18525	75	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-64.30	-36	PASS
Band1(15H)	15	18525	75	#0	QAM16	30 MHz-1000 MHz	100 kHz	882.15	-72.30	-36	PASS
Band1(15H)	15	18525	75	#0	QAM16	1000 MHz-1945.0 0 MHz	1 MHz	1945.00	-48.40	-30	PASS
Band1(15H)	15	18525	75	#0	QAM16	2000.00 MHz-3000 MHz	1 MHz	2613.33	-51.84	-30	PASS
Band1(15H)	15	18525	75	#0	QAM16	3000 MHz-12.75 GHz	1 MHz	12526.5 6	-55.29	-30	PASS
Band1(15H)	15	18525	75	#0	QAM16	470 MHz-710 MHz	100 kHz	495.92	-74.32	-36	PASS
Band1(15H)	15	18525	75	#0	QAM16	770 MHz-773 MHz	100 kHz	772.28	-73.93	-36	PASS
Band1(15H)	15	18525	75	#0	QAM16	773 MHz-803 MHz	100 kHz	797.84	-74.17	-36	PASS
Band1(15H)	15	18525	75	#0	QAM16	860 MHz-890 MHz	1 MHz	881.27	-64.68	-50	PASS
Band1(15H)	15	18525	75	#0	QAM16	945	100	954.87	-74.14	-36	PASS

Report

						MHz-960 MHz	kHz				
Band1(15H)	15	18525	75	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1495.90	-64.06	-50	PASS
Band1(15H)	15	18525	75	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1503.06	-64.06	-50	PASS
Band1(15H)	15	18525	75	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1836.64	-63.51	-30	PASS
Band1(15H)	15	18525	75	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1876.50	-63.17	-50	PASS
Band1(15H)	15	18525	75	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1909.90	-60.91	-25	PASS
Band1(15H)	15	18525	75	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1915.69	-59.74	-25	PASS
Band1(15H)	15	18525	75	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2010.03	-62.11	-50	PASS
Band1(15H)	15	18525	75	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2114.82	-62.26	-50	PASS
Band1(15H)	15	18525	75	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2163.09	-62.05	-50	PASS
Band1(15H)	15	18525	75	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2359.16	-62.21	-30	PASS
Band1(15H)	15	18525	75	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3401.68	-57.95	-30	PASS
Band1(15H)	15	18525	75	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3419.79	-58.22	-30	PASS
Band1(15H)	15	18525	75	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3573.15	-57.98	-30	PASS
Band1(15H)	15	18525	75	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3588.43	-57.76	-30	PASS

Report

Band1(15H)	15	18525	75	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3597.97	-57.71	-30	PASS
Band1(15H)	15	18525	75	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3943.50	-58.02	-30	PASS
Band1(15H)	15	18525	75	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4891.60	-58.88	-30	PASS
Band1(15L)	15	18075	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.34	-36	PASS
Band1(15L)	15	18075	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.17	-65.20	-36	PASS
Band1(15L)	15	18075	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	815.51	-73.08	-36	PASS
Band1(15L)	15	18075	1	#0	QPSK	1000 MHz-1900.0 0 MHz	1 MHz	1898.20	-54.82	-30	PASS
Band1(15L)	15	18075	1	#0	QPSK	1955.00 MHz-3000 MHz	1 MHz	2629.90	-52.82	-30	PASS
Band1(15L)	15	18075	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12511.9 4	-56.08	-30	PASS
Band1(15L)	15	18075	1	#0	QPSK	470 MHz-710 MHz	100 kHz	691.76	-75.48	-36	PASS
Band1(15L)	15	18075	1	#0	QPSK	770 MHz-773 MHz	100 kHz	771.52	-75.43	-36	PASS
Band1(15L)	15	18075	1	#0	QPSK	773 MHz-803 MHz	100 kHz	780.41	-75.19	-36	PASS
Band1(15L)	15	18075	1	#0	QPSK	860 MHz-890 MHz	1 MHz	883.49	-65.90	-50	PASS
Band1(15L)	15	18075	1	#0	QPSK	945 MHz-960 MHz	100 kHz	952.80	-75.60	-36	PASS
Band1(15L)	15	18075	1	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1476.38	-65.51	-50	PASS
Band1(15L)	15	18075	1	#0	QPSK	1496.6	1	1498.32	-65.53	-50	PASS

Report

						MHz-1510.9 MHz	MHz				
Band1(15L)	15	18075	1	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1825.64	-65.08	-30	PASS
Band1(15L)	15	18075	1	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1869.68	-64.96	-50	PASS
Band1(15L)	15	18075	1	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1907.46	-59.08	-25	PASS
Band1(15L)	15	18075	1	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1914.21	-58.93	-25	PASS
Band1(15L)	15	18075	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2013.47	-64.32	-50	PASS
Band1(15L)	15	18075	1	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2110.79	-63.93	-50	PASS
Band1(15L)	15	18075	1	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2145.07	-64.06	-50	PASS
Band1(15L)	15	18075	1	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2366.32	-63.53	-30	PASS
Band1(15L)	15	18075	1	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3404.15	-58.74	-30	PASS
Band1(15L)	15	18075	1	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3422.80	-59.11	-30	PASS
Band1(15L)	15	18075	1	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3574.63	-58.87	-30	PASS
Band1(15L)	15	18075	1	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3587.91	-58.63	-30	PASS
Band1(15L)	15	18075	1	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3599.69	-58.59	-30	PASS
Band1(15L)	15	18075	1	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3672.00	-58.89	-30	PASS

Report

Band1(15L)	15	18075	1	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4896.00	-59.69	-30	PASS
Band1(15L)	15	18075	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.01	-60.36	-36	PASS
Band1(15L)	15	18075	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	0.19	-65.18	-36	PASS
Band1(15L)	15	18075	1	#Max	QPSK	30 MHz-1000 MHz	100 kHz	894.76	-73.19	-36	PASS
Band1(15L)	15	18075	1	#Max	QPSK	1000 MHz-1900.0 0 MHz	1 MHz	1895.50	-54.85	-30	PASS
Band1(15L)	15	18075	1	#Max	QPSK	1955.00 MHz-3000 MHz	1 MHz	2629.90	-52.83	-30	PASS
Band1(15L)	15	18075	1	#Max	QPSK	3000 MHz-12.75 GHz	1 MHz	12505.4 4	-56.14	-30	PASS
Band1(15L)	15	18075	1	#Max	QPSK	470 MHz-710 MHz	100 kHz	486.32	-75.57	-36	PASS
Band1(15L)	15	18075	1	#Max	QPSK	770 MHz-773 MHz	100 kHz	772.08	-75.24	-36	PASS
Band1(15L)	15	18075	1	#Max	QPSK	773 MHz-803 MHz	100 kHz	774.74	-75.37	-36	PASS
Band1(15L)	15	18075	1	#Max	QPSK	860 MHz-890 MHz	1 MHz	889.49	-65.93	-50	PASS
Band1(15L)	15	18075	1	#Max	QPSK	945 MHz-960 MHz	100 kHz	947.19	-75.60	-36	PASS
Band1(15L)	15	18075	1	#Max	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1493.99	-65.50	-50	PASS
Band1(15L)	15	18075	1	#Max	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1501.48	-65.50	-50	PASS
Band1(15L)	15	18075	1	#Max	QPSK	1805 MHz-1845 MHz	1 MHz	1834.20	-65.09	-30	PASS
Band1(15L)	15	18075	1	#Max	QPSK	1845	1	1868.00	-64.98	-50	PASS

Report

						MHz-1880 MHz	MHz				
Band1(15L)	15	18075	1	#Max	QPSK	1906.6 MHz-1910 MHz	1 MHz	1907.54	-52.21	-25	PASS
Band1(15L)	15	18075	1	#Max	QPSK	1910 MHz-1915.7 MHz	1 MHz	1914.21	-59.36	-25	PASS
Band1(15L)	15	18075	1	#Max	QPSK	2010 MHz-2025 MHz	1 MHz	2014.76	-64.26	-50	PASS
Band1(15L)	15	18075	1	#Max	QPSK	2110 MHz-2144.4 MHz	1 MHz	2121.56	-63.93	-50	PASS
Band1(15L)	15	18075	1	#Max	QPSK	2144.4 MHz-2170 MHz	1 MHz	2146.58	-64.05	-50	PASS
Band1(15L)	15	18075	1	#Max	QPSK	2330 MHz-2370 MHz	1 MHz	2363.88	-63.48	-30	PASS
Band1(15L)	15	18075	1	#Max	QPSK	3400 MHz-3419.3 MHz	1 MHz	3405.75	-58.82	-30	PASS
Band1(15L)	15	18075	1	#Max	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3420.68	-59.13	-30	PASS
Band1(15L)	15	18075	1	#Max	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3573.59	-58.83	-30	PASS
Band1(15L)	15	18075	1	#Max	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3586.91	-58.64	-30	PASS
Band1(15L)	15	18075	1	#Max	QPSK	3590.3 MHz-3600 MHz	1 MHz	3591.79	-58.63	-30	PASS
Band1(15L)	15	18075	1	#Max	QPSK	3600 MHz-4100 MHz	1 MHz	3668.50	-58.96	-30	PASS
Band1(15L)	15	18075	1	#Max	QPSK	4500 MHz-4900 MHz	1 MHz	4898.80	-59.75	-30	PASS
Band1(15L)	15	18075	75	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.52	-36	PASS
Band1(15L)	15	18075	75	#0	QPSK	150 kHz-30	10	0.16	-64.65	-36	PASS

Report

						MHz	kHz				
Band1(15L)	15	18075	75	#0	QPSK	30 MHz-1000 MHz	100 kHz	762.35	-73.35	-36	PASS
Band1(15L)	15	18075	75	#0	QPSK	1000 MHz-1900.0 0 MHz	1 MHz	1900.00	-54.60	-30	PASS
Band1(15L)	15	18075	75	#0	QPSK	1955.00 MHz-3000 MHz	1 MHz	1956.74	-52.29	-30	PASS
Band1(15L)	15	18075	75	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12522.5 0	-56.16	-30	PASS
Band1(15L)	15	18075	75	#0	QPSK	470 MHz-710 MHz	100 kHz	707.12	-75.62	-36	PASS
Band1(15L)	15	18075	75	#0	QPSK	770 MHz-773 MHz	100 kHz	772.33	-75.44	-36	PASS
Band1(15L)	15	18075	75	#0	QPSK	773 MHz-803 MHz	100 kHz	782.96	-75.23	-36	PASS
Band1(15L)	15	18075	75	#0	QPSK	860 MHz-890 MHz	1 MHz	886.28	-65.88	-50	PASS
Band1(15L)	15	18075	75	#0	QPSK	945 MHz-960 MHz	100 kHz	955.01	-75.56	-36	PASS
Band1(15L)	15	18075	75	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1482.81	-65.51	-50	PASS
Band1(15L)	15	18075	75	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1500.63	-65.55	-50	PASS
Band1(15L)	15	18075	75	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1833.28	-65.07	-30	PASS
Band1(15L)	15	18075	75	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1876.05	-64.97	-50	PASS
Band1(15L)	15	18075	75	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1908.96	-52.25	-25	PASS
Band1(15L)	15	18075	75	#0	QPSK	1910	1	1915.64	-47.75	-25	PASS

Report

						MHz-1915.7 MHz	MHz				
Band1(15L)	15	18075	75	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2010.80	-64.28	-50	PASS
Band1(15L)	15	18075	75	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2129.06	-63.97	-50	PASS
Band1(15L)	15	18075	75	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2146.22	-64.09	-50	PASS
Band1(15L)	15	18075	75	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2366.52	-63.45	-30	PASS
Band1(15L)	15	18075	75	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3402.76	-58.91	-30	PASS
Band1(15L)	15	18075	75	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3422.31	-59.04	-30	PASS
Band1(15L)	15	18075	75	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3571.59	-58.84	-30	PASS
Band1(15L)	15	18075	75	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3585.09	-58.65	-30	PASS
Band1(15L)	15	18075	75	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3597.04	-58.56	-30	PASS
Band1(15L)	15	18075	75	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3673.00	-58.79	-30	PASS
Band1(15L)	15	18075	75	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4899.60	-59.69	-30	PASS
Band1(15L)	15	18075	1	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-59.92	-36	PASS
Band1(15L)	15	18075	1	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-62.92	-36	PASS
Band1(15L)	15	18075	1	#0	QAM16	30 MHz-1000 MHz	100 kHz	930.06	-73.28	-36	PASS
Band1(15L)	15	18075	1	#0	QAM16	1000 MHz-1900.0 MHz	1 MHz	1899.10	-54.85	-30	PASS

Report

						0 MHz					
Band1(15L)	15	18075	1	#0	QAM16	1955.00 MHz-3000 MHz	1 MHz	2632.51	-52.77	-30	PASS
Band1(15L)	15	18075	1	#0	QAM16	3000 MHz-12.75 GHz	1 MHz	12546.0 6	-56.09	-30	PASS
Band1(15L)	15	18075	1	#0	QAM16	470 MHz-710 MHz	100 kHz	688.40	-75.54	-36	PASS
Band1(15L)	15	18075	1	#0	QAM16	770 MHz-773 MHz	100 kHz	772.81	-75.30	-36	PASS
Band1(15L)	15	18075	1	#0	QAM16	773 MHz-803 MHz	100 kHz	786.59	-75.38	-36	PASS
Band1(15L)	15	18075	1	#0	QAM16	860 MHz-890 MHz	1 MHz	888.02	-65.97	-50	PASS
Band1(15L)	15	18075	1	#0	QAM16	945 MHz-960 MHz	100 kHz	948.18	-75.59	-36	PASS
Band1(15L)	15	18075	1	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1493.21	-65.55	-50	PASS
Band1(15L)	15	18075	1	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1498.17	-65.50	-50	PASS
Band1(15L)	15	18075	1	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1821.08	-65.12	-30	PASS
Band1(15L)	15	18075	1	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1879.97	-64.95	-50	PASS
Band1(15L)	15	18075	1	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1907.49	-60.07	-25	PASS
Band1(15L)	15	18075	1	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1914.16	-59.76	-25	PASS
Band1(15L)	15	18075	1	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2012.01	-64.28	-50	PASS
Band1(15L)	15	18075	1	#0	QAM16	2110	1	2126.24	-63.91	-50	PASS

Report

						MHz-2144.4 MHz	MHz				
Band1(15L)	15	18075	1	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2147.78	-64.04	-50	PASS
Band1(15L)	15	18075	1	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2369.20	-63.45	-30	PASS
Band1(15L)	15	18075	1	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3407.64	-58.88	-30	PASS
Band1(15L)	15	18075	1	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3423.13	-59.06	-30	PASS
Band1(15L)	15	18075	1	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3571.00	-58.81	-30	PASS
Band1(15L)	15	18075	1	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3582.30	-58.70	-30	PASS
Band1(15L)	15	18075	1	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3595.70	-58.58	-30	PASS
Band1(15L)	15	18075	1	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3672.00	-58.93	-30	PASS
Band1(15L)	15	18075	1	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4897.20	-59.63	-30	PASS
Band1(15L)	15	18075	1	#Max	QAM16	9 kHz-150 kHz	1 kHz	0.01	-61.35	-36	PASS
Band1(15L)	15	18075	1	#Max	QAM16	150 kHz-30 MHz	10 kHz	0.16	-64.80	-36	PASS
Band1(15L)	15	18075	1	#Max	QAM16	30 MHz-1000 MHz	100 kHz	832.38	-73.41	-36	PASS
Band1(15L)	15	18075	1	#Max	QAM16	1000 MHz-1900.0 0 MHz	1 MHz	1885.60	-54.85	-30	PASS
Band1(15L)	15	18075	1	#Max	QAM16	1955.00 MHz-3000 MHz	1 MHz	2614.22	-52.86	-30	PASS
Band1(15L)	15	18075	1	#Max	QAM16	3000 MHz-12.75 MHz	1 MHz	12522.5 0	-56.06	-30	PASS

Report

						GHz					
Band1(15L)	15	18075	1	#Max	QAM16	470 MHz-710 MHz	100 kHz	490.40	-75.67	-36	PASS
Band1(15L)	15	18075	1	#Max	QAM16	770 MHz-773 MHz	100 kHz	770.62	-75.41	-36	PASS
Band1(15L)	15	18075	1	#Max	QAM16	773 MHz-803 MHz	100 kHz	780.05	-75.11	-36	PASS
Band1(15L)	15	18075	1	#Max	QAM16	860 MHz-890 MHz	1 MHz	879.44	-65.95	-50	PASS
Band1(15L)	15	18075	1	#Max	QAM16	945 MHz-960 MHz	100 kHz	958.40	-75.57	-36	PASS
Band1(15L)	15	18075	1	#Max	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1491.30	-65.58	-50	PASS
Band1(15L)	15	18075	1	#Max	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1498.92	-65.54	-50	PASS
Band1(15L)	15	18075	1	#Max	QAM16	1805 MHz-1845 MHz	1 MHz	1844.16	-65.14	-30	PASS
Band1(15L)	15	18075	1	#Max	QAM16	1845 MHz-1880 MHz	1 MHz	1879.72	-64.97	-50	PASS
Band1(15L)	15	18075	1	#Max	QAM16	1906.6 MHz-1910 MHz	1 MHz	1907.50	-51.45	-25	PASS
Band1(15L)	15	18075	1	#Max	QAM16	1910 MHz-1915.7 MHz	1 MHz	1914.07	-63.72	-25	PASS
Band1(15L)	15	18075	1	#Max	QAM16	2010 MHz-2025 MHz	1 MHz	2016.21	-64.27	-50	PASS
Band1(15L)	15	18075	1	#Max	QAM16	2110 MHz-2144.4 MHz	1 MHz	2126.55	-63.92	-50	PASS
Band1(15L)	15	18075	1	#Max	QAM16	2144.4 MHz-2170 MHz	1 MHz	2144.48	-64.04	-50	PASS
Band1(15L)	15	18075	1	#Max	QAM16	2330	1	2360.84	-63.51	-30	PASS

Report

						MHz-2370 MHz	MHz				
Band1(15L)	15	18075	1	#Max	QAM16	3400 MHz-3419.3 MHz	1 MHz	3402.07	-58.82	-30	PASS
Band1(15L)	15	18075	1	#Max	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3420.68	-59.09	-30	PASS
Band1(15L)	15	18075	1	#Max	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3568.04	-58.86	-30	PASS
Band1(15L)	15	18075	1	#Max	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3579.69	-58.65	-30	PASS
Band1(15L)	15	18075	1	#Max	QAM16	3590.3 MHz-3600 MHz	1 MHz	3599.74	-58.51	-30	PASS
Band1(15L)	15	18075	1	#Max	QAM16	3600 MHz-4100 MHz	1 MHz	3659.50	-58.95	-30	PASS
Band1(15L)	15	18075	1	#Max	QAM16	4500 MHz-4900 MHz	1 MHz	4897.60	-59.74	-30	PASS
Band1(15L)	15	18075	75	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-60.62	-36	PASS
Band1(15L)	15	18075	75	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-64.16	-36	PASS
Band1(15L)	15	18075	75	#0	QAM16	30 MHz-1000 MHz	100 kHz	859.45	-73.19	-36	PASS
Band1(15L)	15	18075	75	#0	QAM16	1000 MHz-1900.0 0 MHz	1 MHz	1900.00	-54.70	-30	PASS
Band1(15L)	15	18075	75	#0	QAM16	1955.00 MHz-3000 MHz	1 MHz	2623.80	-52.79	-30	PASS
Band1(15L)	15	18075	75	#0	QAM16	3000 MHz-12.75 GHz	1 MHz	12537.1 3	-55.99	-30	PASS
Band1(15L)	15	18075	75	#0	QAM16	470 MHz-710 MHz	100 kHz	707.84	-75.76	-36	PASS
Band1(15L)	15	18075	75	#0	QAM16	770 MHz-773 kHz	100 kHz	772.48	-75.42	-36	PASS

Report

						MHz					
Band1(15L)	15	18075	75	#0	QAM16	773 MHz-803 MHz	100 kHz	775.22	-75.28	-36	PASS
Band1(15L)	15	18075	75	#0	QAM16	860 MHz-890 MHz	1 MHz	880.61	-65.93	-50	PASS
Band1(15L)	15	18075	75	#0	QAM16	945 MHz-960 MHz	100 kHz	951.24	-75.58	-36	PASS
Band1(15L)	15	18075	75	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1478.11	-65.49	-50	PASS
Band1(15L)	15	18075	75	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1502.61	-65.47	-50	PASS
Band1(15L)	15	18075	75	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1829.12	-65.14	-30	PASS
Band1(15L)	15	18075	75	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1873.32	-64.88	-50	PASS
Band1(15L)	15	18075	75	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1909.98	-53.10	-25	PASS
Band1(15L)	15	18075	75	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1915.70	-46.49	-25	PASS
Band1(15L)	15	18075	75	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2016.21	-64.31	-50	PASS
Band1(15L)	15	18075	75	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2114.64	-64.01	-50	PASS
Band1(15L)	15	18075	75	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2152.41	-64.05	-50	PASS
Band1(15L)	15	18075	75	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2368.36	-63.49	-30	PASS
Band1(15L)	15	18075	75	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3406.10	-58.82	-30	PASS
Band1(15L)	15	18075	75	#0	QAM16	3419.3	1	3423.61	-59.04	-30	PASS

Report

						MHz-3500.7 MHz	MHz				
Band1(15L)	15	18075	75	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3573.07	-58.88	-30	PASS
Band1(15L)	15	18075	75	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3586.88	-58.63	-30	PASS
Band1(15L)	15	18075	75	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3597.11	-58.54	-30	PASS
Band1(15L)	15	18075	75	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3677.00	-58.92	-30	PASS
Band1(15L)	15	18075	75	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4889.20	-59.71	-30	PASS
Band1(15L)	15	18110	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.66	-36	PASS
Band1(15L)	15	18110	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-63.28	-36	PASS
Band1(15L)	15	18110	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	757.99	-73.52	-36	PASS
Band1(15L)	15	18110	1	#0	QPSK	1000 MHz-1903.5 0 MHz	1 MHz	1903.50	-54.87	-30	PASS
Band1(15L)	15	18110	1	#0	QPSK	1958.50 MHz-3000 MHz	1 MHz	2622.46	-52.83	-30	PASS
Band1(15L)	15	18110	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12563.1 3	-56.13	-30	PASS
Band1(15L)	15	18110	1	#0	QPSK	470 MHz-710 MHz	100 kHz	491.84	-75.58	-36	PASS
Band1(15L)	15	18110	1	#0	QPSK	770 MHz-773 MHz	100 kHz	772.62	-75.17	-36	PASS
Band1(15L)	15	18110	1	#0	QPSK	773 MHz-803 MHz	100 kHz	794.81	-75.43	-36	PASS
Band1(15L)	15	18110	1	#0	QPSK	860 MHz-890 MHz	1 MHz	884.18	-65.94	-50	PASS

Report

						MHz					
Band1(15L)	15	18110	1	#0	QPSK	945 MHz-960 MHz	100 kHz	954.95	-75.52	-36	PASS
Band1(15L)	15	18110	1	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1486.79	-65.50	-50	PASS
Band1(15L)	15	18110	1	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1509.93	-65.53	-50	PASS
Band1(15L)	15	18110	1	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1838.48	-65.12	-30	PASS
Band1(15L)	15	18110	1	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1876.96	-64.90	-50	PASS
Band1(15L)	15	18110	1	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1909.99	-63.83	-25	PASS
Band1(15L)	15	18110	1	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1911.07	-59.45	-25	PASS
Band1(15L)	15	18110	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2018.94	-64.23	-50	PASS
Band1(15L)	15	18110	1	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2115.23	-63.95	-50	PASS
Band1(15L)	15	18110	1	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2148.57	-64.01	-50	PASS
Band1(15L)	15	18110	1	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2366.60	-63.54	-30	PASS
Band1(15L)	15	18110	1	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3401.25	-58.85	-30	PASS
Band1(15L)	15	18110	1	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3421.09	-59.09	-30	PASS
Band1(15L)	15	18110	1	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3573.66	-58.86	-30	PASS
Band1(15L)	15	18110	1	#0	QPSK	3574.7	1	3584.08	-58.68	-30	PASS

Report

						MHz-3590.3 MHz	MHz				
Band1(15L)	15	18110	1	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3598.21	-58.57	-30	PASS
Band1(15L)	15	18110	1	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3676.00	-58.86	-30	PASS
Band1(15L)	15	18110	1	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4899.60	-59.75	-30	PASS
Band1(15L)	15	18110	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.08	-36	PASS
Band1(15L)	15	18110	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	0.16	-64.06	-36	PASS
Band1(15L)	15	18110	1	#Max	QPSK	30 MHz-1000 MHz	100 kHz	791.55	-73.44	-36	PASS
Band1(15L)	15	18110	1	#Max	QPSK	1000 MHz-1903.5 0 MHz	1 MHz	1902.60	-54.84	-30	PASS
Band1(15L)	15	18110	1	#Max	QPSK	1958.50 MHz-3000 MHz	1 MHz	2629.40	-52.83	-30	PASS
Band1(15L)	15	18110	1	#Max	QPSK	3000 MHz-12.75 GHz	1 MHz	12548.5 0	-56.06	-30	PASS
Band1(15L)	15	18110	1	#Max	QPSK	470 MHz-710 MHz	100 kHz	470.24	-75.60	-36	PASS
Band1(15L)	15	18110	1	#Max	QPSK	770 MHz-773 MHz	100 kHz	772.64	-75.47	-36	PASS
Band1(15L)	15	18110	1	#Max	QPSK	773 MHz-803 MHz	100 kHz	788.33	-75.31	-36	PASS
Band1(15L)	15	18110	1	#Max	QPSK	860 MHz-890 MHz	1 MHz	886.97	-65.94	-50	PASS
Band1(15L)	15	18110	1	#Max	QPSK	945 MHz-960 MHz	100 kHz	952.34	-75.49	-36	PASS
Band1(15L)	15	18110	1	#Max	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1488.11	-65.52	-50	PASS

Report

						MHz					
Band1(15L)	15	18110	1	#Max	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1497.50	-65.50	-50	PASS
Band1(15L)	15	18110	1	#Max	QPSK	1805 MHz-1845 MHz	1 MHz	1843.16	-65.09	-30	PASS
Band1(15L)	15	18110	1	#Max	QPSK	1845 MHz-1880 MHz	1 MHz	1861.56	-64.91	-50	PASS
Band1(15L)	15	18110	1	#Max	QPSK	1906.6 MHz-1910 MHz	1 MHz	1910.00	-60.16	-25	PASS
Band1(15L)	15	18110	1	#Max	QPSK	1910 MHz-1915.7 MHz	1 MHz	1910.96	-49.71	-25	PASS
Band1(15L)	15	18110	1	#Max	QPSK	2010 MHz-2025 MHz	1 MHz	2010.90	-64.33	-50	PASS
Band1(15L)	15	18110	1	#Max	QPSK	2110 MHz-2144.4 MHz	1 MHz	2118.12	-64.00	-50	PASS
Band1(15L)	15	18110	1	#Max	QPSK	2144.4 MHz-2170 MHz	1 MHz	2146.09	-64.05	-50	PASS
Band1(15L)	15	18110	1	#Max	QPSK	2330 MHz-2370 MHz	1 MHz	2362.88	-63.50	-30	PASS
Band1(15L)	15	18110	1	#Max	QPSK	3400 MHz-3419.3 MHz	1 MHz	3400.15	-58.80	-30	PASS
Band1(15L)	15	18110	1	#Max	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3428.66	-59.16	-30	PASS
Band1(15L)	15	18110	1	#Max	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3571.00	-58.83	-30	PASS
Band1(15L)	15	18110	1	#Max	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3583.75	-58.63	-30	PASS
Band1(15L)	15	18110	1	#Max	QPSK	3590.3 MHz-3600 MHz	1 MHz	3599.19	-58.58	-30	PASS
Band1(15L)	15	18110	1	#Max	QPSK	3600	1	3667.50	-58.91	-30	PASS

Report

						MHz-4100 MHz	MHz				
Band1(15L)	15	18110	1	#Max	QPSK	4500 MHz-4900 MHz	1 MHz	4900.00	-59.59	-30	PASS
Band1(15L)	15	18110	75	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-61.06	-36	PASS
Band1(15L)	15	18110	75	#0	QPSK	150 kHz-30 MHz	10 kHz	0.18	-66.17	-36	PASS
Band1(15L)	15	18110	75	#0	QPSK	30 MHz-1000 MHz	100 kHz	789.22	-73.53	-36	PASS
Band1(15L)	15	18110	75	#0	QPSK	1000 MHz-1903.5 0 MHz	1 MHz	1903.50	-53.99	-30	PASS
Band1(15L)	15	18110	75	#0	QPSK	1958.50 MHz-3000 MHz	1 MHz	1960.24	-51.27	-30	PASS
Band1(15L)	15	18110	75	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12533.8 8	-56.00	-30	PASS
Band1(15L)	15	18110	75	#0	QPSK	470 MHz-710 MHz	100 kHz	704.96	-75.57	-36	PASS
Band1(15L)	15	18110	75	#0	QPSK	770 MHz-773 MHz	100 kHz	771.34	-75.32	-36	PASS
Band1(15L)	15	18110	75	#0	QPSK	773 MHz-803 MHz	100 kHz	788.27	-75.38	-36	PASS
Band1(15L)	15	18110	75	#0	QPSK	860 MHz-890 MHz	1 MHz	881.87	-65.91	-50	PASS
Band1(15L)	15	18110	75	#0	QPSK	945 MHz-960 MHz	100 kHz	957.42	-75.45	-36	PASS
Band1(15L)	15	18110	75	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1477.85	-65.56	-50	PASS
Band1(15L)	15	18110	75	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1508.64	-65.55	-50	PASS
Band1(15L)	15	18110	75	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1839.16	-65.06	-30	PASS

Report

						MHz					
Band1(15L)	15	18110	75	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1876.43	-64.92	-50	PASS
Band1(15L)	15	18110	75	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1909.98	-57.13	-25	PASS
Band1(15L)	15	18110	75	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1914.86	-50.84	-25	PASS
Band1(15L)	15	18110	75	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2010.33	-64.31	-50	PASS
Band1(15L)	15	18110	75	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2125.10	-63.93	-50	PASS
Band1(15L)	15	18110	75	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2147.75	-64.07	-50	PASS
Band1(15L)	15	18110	75	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2367.84	-63.52	-30	PASS
Band1(15L)	15	18110	75	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3400.37	-58.84	-30	PASS
Band1(15L)	15	18110	75	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3419.87	-59.02	-30	PASS
Band1(15L)	15	18110	75	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3574.70	-58.82	-30	PASS
Band1(15L)	15	18110	75	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3586.13	-58.63	-30	PASS
Band1(15L)	15	18110	75	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3599.74	-58.58	-30	PASS
Band1(15L)	15	18110	75	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3666.00	-58.94	-30	PASS
Band1(15L)	15	18110	75	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4897.60	-59.72	-30	PASS
Band1(15L)	15	18110	1	#0	QAM16	9 kHz-150	1	0.01	-56.46	-36	PASS

Report

						kHz	kHz				
Band1(15L)	15	18110	1	#0	QAM16	150 kHz-30 MHz	10 kHz	0.17	-64.78	-36	PASS
Band1(15L)	15	18110	1	#0	QAM16	30 MHz-1000 MHz	100 kHz	916.10	-72.96	-36	PASS
Band1(15L)	15	18110	1	#0	QAM16	1000 MHz-1903.5 0 MHz	1 MHz	1901.69	-54.78	-30	PASS
Band1(15L)	15	18110	1	#0	QAM16	1958.50 MHz-3000 MHz	1 MHz	2633.74	-52.84	-30	PASS
Band1(15L)	15	18110	1	#0	QAM16	3000 MHz-12.75 GHz	1 MHz	12562.3 1	-55.99	-30	PASS
Band1(15L)	15	18110	1	#0	QAM16	470 MHz-710 MHz	100 kHz	699.44	-75.70	-36	PASS
Band1(15L)	15	18110	1	#0	QAM16	770 MHz-773 MHz	100 kHz	770.90	-75.09	-36	PASS
Band1(15L)	15	18110	1	#0	QAM16	773 MHz-803 MHz	100 kHz	797.18	-75.49	-36	PASS
Band1(15L)	15	18110	1	#0	QAM16	860 MHz-890 MHz	1 MHz	880.13	-65.91	-50	PASS
Band1(15L)	15	18110	1	#0	QAM16	945 MHz-960 MHz	100 kHz	945.80	-75.52	-36	PASS
Band1(15L)	15	18110	1	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1493.39	-65.52	-50	PASS
Band1(15L)	15	18110	1	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1499.07	-65.52	-50	PASS
Band1(15L)	15	18110	1	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1841.56	-65.13	-30	PASS
Band1(15L)	15	18110	1	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1879.13	-64.89	-50	PASS
Band1(15L)	15	18110	1	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1909.96	-64.07	-25	PASS

Report

						MHz					
Band1(15L)	15	18110	1	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1911.00	-59.28	-25	PASS
Band1(15L)	15	18110	1	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2016.15	-64.32	-50	PASS
Band1(15L)	15	18110	1	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2115.37	-63.95	-50	PASS
Band1(15L)	15	18110	1	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2145.58	-64.03	-50	PASS
Band1(15L)	15	18110	1	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2361.72	-63.55	-30	PASS
Band1(15L)	15	18110	1	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3400.15	-58.90	-30	PASS
Band1(15L)	15	18110	1	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3420.28	-59.11	-30	PASS
Band1(15L)	15	18110	1	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3572.85	-58.81	-30	PASS
Band1(15L)	15	18110	1	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3589.27	-58.67	-30	PASS
Band1(15L)	15	18110	1	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3591.00	-58.55	-30	PASS
Band1(15L)	15	18110	1	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3669.00	-58.89	-30	PASS
Band1(15L)	15	18110	1	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4899.20	-59.69	-30	PASS
Band1(15L)	15	18110	1	#Max	QAM16	9 kHz-150 kHz	1 kHz	0.01	-59.46	-36	PASS
Band1(15L)	15	18110	1	#Max	QAM16	150 kHz-30 MHz	10 kHz	0.17	-63.52	-36	PASS
Band1(15L)	15	18110	1	#Max	QAM16	30 MHz-1000 MHz	100 kHz	991.08	-73.39	-36	PASS

Report

Band1(15L)	15	18110	1	#Max	QAM16	1000 MHz-1903.5 0 MHz	1 MHz	1900.79	-54.81	-30	PASS
Band1(15L)	15	18110	1	#Max	QAM16	1958.50 MHz-3000 MHz	1 MHz	2624.19	-52.83	-30	PASS
Band1(15L)	15	18110	1	#Max	QAM16	3000 MHz-12.75 GHz	1 MHz	12528.1 9	-55.99	-30	PASS
Band1(15L)	15	18110	1	#Max	QAM16	470 MHz-710 MHz	100 kHz	677.36	-75.63	-36	PASS
Band1(15L)	15	18110	1	#Max	QAM16	770 MHz-773 MHz	100 kHz	771.57	-75.16	-36	PASS
Band1(15L)	15	18110	1	#Max	QAM16	773 MHz-803 MHz	100 kHz	775.55	-75.25	-36	PASS
Band1(15L)	15	18110	1	#Max	QAM16	860 MHz-890 MHz	1 MHz	882.08	-65.99	-50	PASS
Band1(15L)	15	18110	1	#Max	QAM16	945 MHz-960 MHz	100 kHz	956.52	-75.42	-36	PASS
Band1(15L)	15	18110	1	#Max	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1483.21	-65.53	-50	PASS
Band1(15L)	15	18110	1	#Max	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1501.69	-65.56	-50	PASS
Band1(15L)	15	18110	1	#Max	QAM16	1805 MHz-1845 MHz	1 MHz	1844.44	-65.06	-30	PASS
Band1(15L)	15	18110	1	#Max	QAM16	1845 MHz-1880 MHz	1 MHz	1860.89	-64.99	-50	PASS
Band1(15L)	15	18110	1	#Max	QAM16	1906.6 MHz-1910 MHz	1 MHz	1910.00	-61.03	-25	PASS
Band1(15L)	15	18110	1	#Max	QAM16	1910 MHz-1915.7 MHz	1 MHz	1911.08	-51.88	-25	PASS
Band1(15L)	15	18110	1	#Max	QAM16	2010 MHz-2025 MHz	1 MHz	2018.00	-64.22	-50	PASS

Report

						MHz					
Band1(15L)	15	18110	1	#Max	QAM16	2110 MHz-2144.4 MHz	1 MHz	2112.82	-63.94	-50	PASS
Band1(15L)	15	18110	1	#Max	QAM16	2144.4 MHz-2170 MHz	1 MHz	2148.39	-64.06	-50	PASS
Band1(15L)	15	18110	1	#Max	QAM16	2330 MHz-2370 MHz	1 MHz	2366.08	-63.50	-30	PASS
Band1(15L)	15	18110	1	#Max	QAM16	3400 MHz-3419.3 MHz	1 MHz	3405.85	-58.81	-30	PASS
Band1(15L)	15	18110	1	#Max	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3419.71	-59.09	-30	PASS
Band1(15L)	15	18110	1	#Max	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3567.08	-58.80	-30	PASS
Band1(15L)	15	18110	1	#Max	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3576.84	-58.67	-30	PASS
Band1(15L)	15	18110	1	#Max	QAM16	3590.3 MHz-3600 MHz	1 MHz	3595.59	-58.59	-30	PASS
Band1(15L)	15	18110	1	#Max	QAM16	3600 MHz-4100 MHz	1 MHz	3677.00	-58.86	-30	PASS
Band1(15L)	15	18110	1	#Max	QAM16	4500 MHz-4900 MHz	1 MHz	4893.60	-59.71	-30	PASS
Band1(15L)	15	18110	75	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-59.74	-36	PASS
Band1(15L)	15	18110	75	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-64.52	-36	PASS
Band1(15L)	15	18110	75	#0	QAM16	30 MHz-1000 MHz	100 kHz	794.94	-73.53	-36	PASS
Band1(15L)	15	18110	75	#0	QAM16	1000 MHz-1903.5 0 MHz	1 MHz	1903.50	-54.23	-30	PASS
Band1(15L)	15	18110	75	#0	QAM16	1958.50 MHz-3000 MHz	1 MHz	1959.37	-52.55	-30	PASS

Report

Band1(15L)	15	18110	75	#0	QAM16	3000 MHz-12.75 GHz	1 MHz	12522.5 0	-56.06	-30	PASS
Band1(15L)	15	18110	75	#0	QAM16	470 MHz-710 MHz	100 kHz	692.00	-75.59	-36	PASS
Band1(15L)	15	18110	75	#0	QAM16	770 MHz-773 MHz	100 kHz	772.18	-75.40	-36	PASS
Band1(15L)	15	18110	75	#0	QAM16	773 MHz-803 MHz	100 kHz	796.37	-75.31	-36	PASS
Band1(15L)	15	18110	75	#0	QAM16	860 MHz-890 MHz	1 MHz	888.71	-65.95	-50	PASS
Band1(15L)	15	18110	75	#0	QAM16	945 MHz-960 MHz	100 kHz	950.75	-75.39	-36	PASS
Band1(15L)	15	18110	75	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1489.77	-65.51	-50	PASS
Band1(15L)	15	18110	75	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1509.08	-65.52	-50	PASS
Band1(15L)	15	18110	75	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1844.68	-65.09	-30	PASS
Band1(15L)	15	18110	75	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1880.00	-64.93	-50	PASS
Band1(15L)	15	18110	75	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1909.89	-56.33	-25	PASS
Band1(15L)	15	18110	75	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1915.67	-49.67	-25	PASS
Band1(15L)	15	18110	75	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2018.09	-64.30	-50	PASS
Band1(15L)	15	18110	75	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2115.13	-63.97	-50	PASS
Band1(15L)	15	18110	75	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2154.33	-64.05	-50	PASS

Report

						MHz					
Band1(15L)	15	18110	75	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2360.84	-63.55	-30	PASS
Band1(15L)	15	18110	75	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3400.19	-58.88	-30	PASS
Band1(15L)	15	18110	75	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3419.38	-59.12	-30	PASS
Band1(15L)	15	18110	75	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3569.82	-58.82	-30	PASS
Band1(15L)	15	18110	75	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3581.17	-58.62	-30	PASS
Band1(15L)	15	18110	75	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3597.24	-58.57	-30	PASS
Band1(15L)	15	18110	75	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3671.00	-58.90	-30	PASS
Band1(15L)	15	18110	75	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4884.80	-59.78	-30	PASS
Band1(15L)	15	18146	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.97	-36	PASS
Band1(15L)	15	18146	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-64.55	-36	PASS
Band1(15L)	15	18146	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	836.17	-73.61	-36	PASS
Band1(15L)	15	18146	1	#0	QPSK	1000 MHz-1907.1 0 MHz	1 MHz	1901.66	-54.83	-30	PASS
Band1(15L)	15	18146	1	#0	QPSK	1962.10 MHz-3000 MHz	1 MHz	2623.76	-52.80	-30	PASS
Band1(15L)	15	18146	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12524.9 4	-56.09	-30	PASS
Band1(15L)	15	18146	1	#0	QPSK	470 MHz-710 MHz	100 kHz	695.36	-75.56	-36	PASS

Report

Band1(15L)	15	18146	1	#0	QPSK	770 MHz-773 MHz	100 kHz	771.95	-75.23	-36	PASS
Band1(15L)	15	18146	1	#0	QPSK	773 MHz-803 MHz	100 kHz	799.04	-75.21	-36	PASS
Band1(15L)	15	18146	1	#0	QPSK	860 MHz-890 MHz	1 MHz	884.57	-65.94	-50	PASS
Band1(15L)	15	18146	1	#0	QPSK	945 MHz-960 MHz	100 kHz	947.93	-75.58	-36	PASS
Band1(15L)	15	18146	1	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1493.12	-65.56	-50	PASS
Band1(15L)	15	18146	1	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1497.97	-65.55	-50	PASS
Band1(15L)	15	18146	1	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1836.24	-65.11	-30	PASS
Band1(15L)	15	18146	1	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1874.75	-64.95	-50	PASS
Band1(15L)	15	18146	1	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1909.33	-64.58	-25	PASS
Band1(15L)	15	18146	1	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1914.67	-56.51	-25	PASS
Band1(15L)	15	18146	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2012.46	-64.29	-50	PASS
Band1(15L)	15	18146	1	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2118.77	-63.97	-50	PASS
Band1(15L)	15	18146	1	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2159.25	-64.04	-50	PASS
Band1(15L)	15	18146	1	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2368.96	-63.48	-30	PASS
Band1(15L)	15	18146	1	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3404.40	-58.86	-30	PASS

Report

						MHz					
Band1(15L)	15	18146	1	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3420.28	-59.10	-30	PASS
Band1(15L)	15	18146	1	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3570.70	-58.89	-30	PASS
Band1(15L)	15	18146	1	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3587.77	-58.63	-30	PASS
Band1(15L)	15	18146	1	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3599.62	-58.54	-30	PASS
Band1(15L)	15	18146	1	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3668.50	-58.86	-30	PASS
Band1(15L)	15	18146	1	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4894.40	-59.76	-30	PASS
Band1(15L)	15	18146	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.04	-36	PASS
Band1(15L)	15	18146	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	0.16	-65.17	-36	PASS
Band1(15L)	15	18146	1	#Max	QPSK	30 MHz-1000 MHz	100 kHz	774.77	-73.29	-36	PASS
Band1(15L)	15	18146	1	#Max	QPSK	1000 MHz-1907.1 0 MHz	1 MHz	1907.10	-54.79	-30	PASS
Band1(15L)	15	18146	1	#Max	QPSK	1962.10 MHz-3000 MHz	1 MHz	2624.63	-52.83	-30	PASS
Band1(15L)	15	18146	1	#Max	QPSK	3000 MHz-12.75 GHz	1 MHz	12536.3 1	-56.05	-30	PASS
Band1(15L)	15	18146	1	#Max	QPSK	470 MHz-710 MHz	100 kHz	703.52	-75.55	-36	PASS
Band1(15L)	15	18146	1	#Max	QPSK	770 MHz-773 MHz	100 kHz	771.95	-75.10	-36	PASS
Band1(15L)	15	18146	1	#Max	QPSK	773 MHz-803 MHz	100 kHz	784.37	-75.16	-36	PASS

Report

Band1(15L)	15	18146	1	#Max	QPSK	860 MHz-890 MHz	1 MHz	889.64	-65.92	-50	PASS
Band1(15L)	15	18146	1	#Max	QPSK	945 MHz-960 MHz	100 kHz	948.57	-75.39	-36	PASS
Band1(15L)	15	18146	1	#Max	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1490.49	-65.46	-50	PASS
Band1(15L)	15	18146	1	#Max	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1505.81	-65.58	-50	PASS
Band1(15L)	15	18146	1	#Max	QPSK	1805 MHz-1845 MHz	1 MHz	1839.60	-65.10	-30	PASS
Band1(15L)	15	18146	1	#Max	QPSK	1845 MHz-1880 MHz	1 MHz	1879.20	-64.93	-50	PASS
Band1(15L)	15	18146	1	#Max	QPSK	1906.6 MHz-1910 MHz	1 MHz	1907.63	-64.63	-25	PASS
Band1(15L)	15	18146	1	#Max	QPSK	1910 MHz-1915.7 MHz	1 MHz	1914.62	-49.39	-25	PASS
Band1(15L)	15	18146	1	#Max	QPSK	2010 MHz-2025 MHz	1 MHz	2010.96	-64.26	-50	PASS
Band1(15L)	15	18146	1	#Max	QPSK	2110 MHz-2144.4 MHz	1 MHz	2140.89	-63.92	-50	PASS
Band1(15L)	15	18146	1	#Max	QPSK	2144.4 MHz-2170 MHz	1 MHz	2153.82	-64.01	-50	PASS
Band1(15L)	15	18146	1	#Max	QPSK	2330 MHz-2370 MHz	1 MHz	2366.44	-63.52	-30	PASS
Band1(15L)	15	18146	1	#Max	QPSK	3400 MHz-3419.3 MHz	1 MHz	3400.06	-58.84	-30	PASS
Band1(15L)	15	18146	1	#Max	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3419.54	-59.09	-30	PASS
Band1(15L)	15	18146	1	#Max	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3574.18	-58.85	-30	PASS

Report

						MHz					
Band1(15L)	15	18146	1	#Max	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3582.36	-58.67	-30	PASS
Band1(15L)	15	18146	1	#Max	QPSK	3590.3 MHz-3600 MHz	1 MHz	3598.07	-58.54	-30	PASS
Band1(15L)	15	18146	1	#Max	QPSK	3600 MHz-4100 MHz	1 MHz	3655.50	-58.95	-30	PASS
Band1(15L)	15	18146	1	#Max	QPSK	4500 MHz-4900 MHz	1 MHz	4899.60	-59.70	-30	PASS
Band1(15L)	15	18146	75	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.77	-36	PASS
Band1(15L)	15	18146	75	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-64.37	-36	PASS
Band1(15L)	15	18146	75	#0	QPSK	30 MHz-1000 MHz	100 kHz	885.73	-73.22	-36	PASS
Band1(15L)	15	18146	75	#0	QPSK	1000 MHz-1907.1 0 MHz	1 MHz	1907.10	-53.46	-30	PASS
Band1(15L)	15	18146	75	#0	QPSK	1962.10 MHz-3000 MHz	1 MHz	1964.69	-50.15	-30	PASS
Band1(15L)	15	18146	75	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12533.0 6	-56.06	-30	PASS
Band1(15L)	15	18146	75	#0	QPSK	470 MHz-710 MHz	100 kHz	474.80	-75.72	-36	PASS
Band1(15L)	15	18146	75	#0	QPSK	770 MHz-773 MHz	100 kHz	771.76	-75.41	-36	PASS
Band1(15L)	15	18146	75	#0	QPSK	773 MHz-803 MHz	100 kHz	783.35	-75.31	-36	PASS
Band1(15L)	15	18146	75	#0	QPSK	860 MHz-890 MHz	1 MHz	883.34	-65.82	-50	PASS
Band1(15L)	15	18146	75	#0	QPSK	945 MHz-960 MHz	100 kHz	952.88	-75.54	-36	PASS

Report

Band1(15L)	15	18146	75	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1483.72	-65.55	-50	PASS
Band1(15L)	15	18146	75	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1508.61	-65.54	-50	PASS
Band1(15L)	15	18146	75	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1832.40	-65.15	-30	PASS
Band1(15L)	15	18146	75	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1876.36	-64.91	-50	PASS
Band1(15L)	15	18146	75	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1909.96	-57.18	-25	PASS
Band1(15L)	15	18146	75	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1915.59	-50.75	-25	PASS
Band1(15L)	15	18146	75	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2015.16	-64.32	-50	PASS
Band1(15L)	15	18146	75	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2119.43	-63.92	-50	PASS
Band1(15L)	15	18146	75	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2150.88	-64.05	-50	PASS
Band1(15L)	15	18146	75	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2369.68	-63.48	-30	PASS
Band1(15L)	15	18146	75	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3403.98	-58.79	-30	PASS
Band1(15L)	15	18146	75	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3422.80	-59.13	-30	PASS
Band1(15L)	15	18146	75	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3569.74	-58.86	-30	PASS
Band1(15L)	15	18146	75	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3589.54	-58.65	-30	PASS
Band1(15L)	15	18146	75	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3596.86	-58.59	-30	PASS

Report

						MHz					
Band1(15L)	15	18146	75	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3671.50	-58.94	-30	PASS
Band1(15L)	15	18146	75	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4900.00	-59.68	-30	PASS
Band1(15L)	15	18146	1	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-60.47	-36	PASS
Band1(15L)	15	18146	1	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-64.82	-36	PASS
Band1(15L)	15	18146	1	#0	QAM16	30 MHz-1000 MHz	100 kHz	958.58	-73.59	-36	PASS
Band1(15L)	15	18146	1	#0	QAM16	1000 MHz-1907.1 0 MHz	1 MHz	1899.84	-54.82	-30	PASS
Band1(15L)	15	18146	1	#0	QAM16	1962.10 MHz-3000 MHz	1 MHz	2616.84	-52.83	-30	PASS
Band1(15L)	15	18146	1	#0	QAM16	3000 MHz-12.75 GHz	1 MHz	12559.8 8	-56.11	-30	PASS
Band1(15L)	15	18146	1	#0	QAM16	470 MHz-710 MHz	100 kHz	702.32	-75.45	-36	PASS
Band1(15L)	15	18146	1	#0	QAM16	770 MHz-773 MHz	100 kHz	772.60	-75.30	-36	PASS
Band1(15L)	15	18146	1	#0	QAM16	773 MHz-803 MHz	100 kHz	797.69	-75.45	-36	PASS
Band1(15L)	15	18146	1	#0	QAM16	860 MHz-890 MHz	1 MHz	889.79	-65.95	-50	PASS
Band1(15L)	15	18146	1	#0	QAM16	945 MHz-960 MHz	100 kHz	947.37	-75.55	-36	PASS
Band1(15L)	15	18146	1	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1476.19	-65.56	-50	PASS
Band1(15L)	15	18146	1	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1510.13	-65.57	-50	PASS

Report

Band1(15L)	15	18146	1	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1841.76	-65.11	-30	PASS
Band1(15L)	15	18146	1	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1873.11	-64.98	-50	PASS
Band1(15L)	15	18146	1	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1908.67	-64.61	-25	PASS
Band1(15L)	15	18146	1	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1914.61	-56.51	-25	PASS
Band1(15L)	15	18146	1	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2016.75	-64.31	-50	PASS
Band1(15L)	15	18146	1	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2122.01	-63.96	-50	PASS
Band1(15L)	15	18146	1	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2156.28	-64.06	-50	PASS
Band1(15L)	15	18146	1	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2369.36	-63.53	-30	PASS
Band1(15L)	15	18146	1	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3401.12	-58.82	-30	PASS
Band1(15L)	15	18146	1	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3421.17	-59.07	-30	PASS
Band1(15L)	15	18146	1	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3571.52	-58.84	-30	PASS
Band1(15L)	15	18146	1	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3582.59	-58.66	-30	PASS
Band1(15L)	15	18146	1	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3595.65	-58.53	-30	PASS
Band1(15L)	15	18146	1	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3667.50	-58.92	-30	PASS
Band1(15L)	15	18146	1	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4898.40	-59.75	-30	PASS

Report

						MHz					
Band1(15L)	15	18146	1	#Max	QAM16	9 kHz-150 kHz	1 kHz	0.01	-60.08	-36	PASS
Band1(15L)	15	18146	1	#Max	QAM16	150 kHz-30 MHz	10 kHz	0.16	-64.18	-36	PASS
Band1(15L)	15	18146	1	#Max	QAM16	30 MHz-1000 MHz	100 kHz	791.16	-73.42	-36	PASS
Band1(15L)	15	18146	1	#Max	QAM16	1000 MHz-1907.10 MHz	1 MHz	1898.94	-54.75	-30	PASS
Band1(15L)	15	18146	1	#Max	QAM16	1962.10 MHz-3000 MHz	1 MHz	2618.57	-52.81	-30	PASS
Band1(15L)	15	18146	1	#Max	QAM16	3000 MHz-12.75 GHz	1 MHz	12528.19	-56.05	-30	PASS
Band1(15L)	15	18146	1	#Max	QAM16	470 MHz-710 MHz	100 kHz	648.32	-75.59	-36	PASS
Band1(15L)	15	18146	1	#Max	QAM16	770 MHz-773 MHz	100 kHz	771.61	-75.24	-36	PASS
Band1(15L)	15	18146	1	#Max	QAM16	773 MHz-803 MHz	100 kHz	782.42	-75.21	-36	PASS
Band1(15L)	15	18146	1	#Max	QAM16	860 MHz-890 MHz	1 MHz	885.35	-65.97	-50	PASS
Band1(15L)	15	18146	1	#Max	QAM16	945 MHz-960 MHz	100 kHz	948.23	-75.45	-36	PASS
Band1(15L)	15	18146	1	#Max	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1478.38	-65.51	-50	PASS
Band1(15L)	15	18146	1	#Max	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1498.52	-65.58	-50	PASS
Band1(15L)	15	18146	1	#Max	QAM16	1805 MHz-1845 MHz	1 MHz	1837.32	-65.12	-30	PASS
Band1(15L)	15	18146	1	#Max	QAM16	1845 MHz-1880 MHz	1 MHz	1876.82	-64.91	-50	PASS

Report

Band1(15L)	15	18146	1	#Max	QAM16	1906.6 MHz-1910 MHz	1 MHz	1909.91	-64.65	-25	PASS
Band1(15L)	15	18146	1	#Max	QAM16	1910 MHz-1915.7 MHz	1 MHz	1914.53	-49.61	-25	PASS
Band1(15L)	15	18146	1	#Max	QAM16	2010 MHz-2025 MHz	1 MHz	2023.58	-64.24	-50	PASS
Band1(15L)	15	18146	1	#Max	QAM16	2110 MHz-2144.4 MHz	1 MHz	2114.64	-63.97	-50	PASS
Band1(15L)	15	18146	1	#Max	QAM16	2144.4 MHz-2170 MHz	1 MHz	2156.71	-64.07	-50	PASS
Band1(15L)	15	18146	1	#Max	QAM16	2330 MHz-2370 MHz	1 MHz	2364.76	-63.55	-30	PASS
Band1(15L)	15	18146	1	#Max	QAM16	3400 MHz-3419.3 MHz	1 MHz	3400.35	-58.84	-30	PASS
Band1(15L)	15	18146	1	#Max	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3420.52	-59.09	-30	PASS
Band1(15L)	15	18146	1	#Max	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3573.96	-58.87	-30	PASS
Band1(15L)	15	18146	1	#Max	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3582.80	-58.61	-30	PASS
Band1(15L)	15	18146	1	#Max	QAM16	3590.3 MHz-3600 MHz	1 MHz	3598.87	-58.54	-30	PASS
Band1(15L)	15	18146	1	#Max	QAM16	3600 MHz-4100 MHz	1 MHz	3663.00	-58.89	-30	PASS
Band1(15L)	15	18146	1	#Max	QAM16	4500 MHz-4900 MHz	1 MHz	4889.60	-59.71	-30	PASS
Band1(15L)	15	18146	75	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-60.55	-36	PASS
Band1(15L)	15	18146	75	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-65.95	-36	PASS
Band1(15L)	15	18146	75	#0	QAM16	30	100	909.11	-73.26	-36	PASS

Report

						MHz-1000 MHz	kHz				
Band1(15L)	15	18146	75	#0	QAM16	1000 MHz-1907.1 0 MHz	1 MHz	1907.10	-53.74	-30	PASS
Band1(15L)	15	18146	75	#0	QAM16	1962.10 MHz-3000 MHz	1 MHz	1962.96	-51.89	-30	PASS
Band1(15L)	15	18146	75	#0	QAM16	3000 MHz-12.75 GHz	1 MHz	12533.0 6	-56.14	-30	PASS
Band1(15L)	15	18146	75	#0	QAM16	470 MHz-710 MHz	100 kHz	480.80	-75.57	-36	PASS
Band1(15L)	15	18146	75	#0	QAM16	770 MHz-773 MHz	100 kHz	772.67	-75.07	-36	PASS
Band1(15L)	15	18146	75	#0	QAM16	773 MHz-803 MHz	100 kHz	790.91	-75.30	-36	PASS
Band1(15L)	15	18146	75	#0	QAM16	860 MHz-890 MHz	1 MHz	889.79	-65.92	-50	PASS
Band1(15L)	15	18146	75	#0	QAM16	945 MHz-960 MHz	100 kHz	948.95	-75.60	-36	PASS
Band1(15L)	15	18146	75	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1476.36	-65.53	-50	PASS
Band1(15L)	15	18146	75	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1496.94	-65.59	-50	PASS
Band1(15L)	15	18146	75	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1844.52	-65.13	-30	PASS
Band1(15L)	15	18146	75	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1873.53	-64.97	-50	PASS
Band1(15L)	15	18146	75	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1909.95	-57.23	-25	PASS
Band1(15L)	15	18146	75	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1915.61	-52.47	-25	PASS

Report

Band1(15L)	15	18146	75	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2015.37	-64.34	-50	PASS
Band1(15L)	15	18146	75	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2123.66	-64.01	-50	PASS
Band1(15L)	15	18146	75	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2148.50	-64.10	-50	PASS
Band1(15L)	15	18146	75	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2366.80	-63.52	-30	PASS
Band1(15L)	15	18146	75	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3401.35	-58.83	-30	PASS
Band1(15L)	15	18146	75	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3419.63	-59.11	-30	PASS
Band1(15L)	15	18146	75	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3571.89	-58.84	-30	PASS
Band1(15L)	15	18146	75	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3588.44	-58.64	-30	PASS
Band1(15L)	15	18146	75	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3595.28	-58.51	-30	PASS
Band1(15L)	15	18146	75	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3659.00	-58.92	-30	PASS
Band1(15L)	15	18146	75	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4894.40	-59.69	-30	PASS
Band1(15S)	15	18125	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.20	-36	PASS
Band1(15S)	15	18125	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.18	-64.78	-36	PASS
Band1(15S)	15	18125	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	817.45	-71.56	-36	PASS
Band1(15S)	15	18125	1	#0	QPSK	1000 MHz-1905.0 0 MHz	1 MHz	1899.57	-44.40	-30	PASS
Band1(15S)	15	18125	1	#0	QPSK	1960.00	1	2623.00	-51.92	-30	PASS

Report

						MHz-3000 MHz	MHz				
Band1(15S)	15	18125	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	3851.50	-52.64	-30	PASS
Band1(15S)	15	18125	1	#0	QPSK	470 MHz-710 MHz	100 kHz	669.44	-73.97	-36	PASS
Band1(15S)	15	18125	1	#0	QPSK	770 MHz-773 MHz	100 kHz	770.67	-74.13	-36	PASS
Band1(15S)	15	18125	1	#0	QPSK	773 MHz-803 MHz	100 kHz	786.86	-74.06	-36	PASS
Band1(15S)	15	18125	1	#0	QPSK	860 MHz-890 MHz	1 MHz	884.54	-64.46	-50	PASS
Band1(15S)	15	18125	1	#0	QPSK	945 MHz-960 MHz	100 kHz	957.15	-74.14	-36	PASS
Band1(15S)	15	18125	1	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1489.44	-63.88	-50	PASS
Band1(15S)	15	18125	1	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1498.75	-63.86	-50	PASS
Band1(15S)	15	18125	1	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1844.84	-62.86	-30	PASS
Band1(15S)	15	18125	1	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1878.15	-62.49	-50	PASS
Band1(15S)	15	18125	1	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1909.90	-56.09	-25	PASS
Band1(15S)	15	18125	1	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1912.46	-40.53	-25	PASS
Band1(15S)	15	18125	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2017.08	-62.20	-50	PASS
Band1(15S)	15	18125	1	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2116.95	-61.49	-50	PASS

Report

Band1(15S)	15	18125	1	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2146.52	-61.75	-50	PASS
Band1(15S)	15	18125	1	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2359.64	-62.06	-30	PASS
Band1(15S)	15	18125	1	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3405.42	-57.88	-30	PASS
Band1(15S)	15	18125	1	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3420.44	-58.26	-30	PASS
Band1(15S)	15	18125	1	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3573.96	-57.94	-30	PASS
Band1(15S)	15	18125	1	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3585.84	-57.80	-30	PASS
Band1(15S)	15	18125	1	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3599.92	-57.69	-30	PASS
Band1(15S)	15	18125	1	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3851.50	-51.98	-30	PASS
Band1(15S)	15	18125	1	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4894.40	-58.84	-30	PASS
Band1(15S)	15	18125	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.82	-36	PASS
Band1(15S)	15	18125	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	0.16	-63.25	-36	PASS
Band1(15S)	15	18125	1	#Max	QPSK	30 MHz-1000 MHz	100 kHz	880.30	-72.04	-36	PASS
Band1(15S)	15	18125	1	#Max	QPSK	1000 MHz-1905.0 0 MHz	1 MHz	1905.00	-53.07	-30	PASS
Band1(15S)	15	18125	1	#Max	QPSK	1960.00 MHz-3000 MHz	1 MHz	1966.07	-36.00	-30	PASS
Band1(15S)	15	18125	1	#Max	QPSK	3000 MHz-12.75 GHz	1 MHz	3878.31	-50.58	-30	PASS
Band1(15S)	15	18125	1	#Max	QPSK	470	100	698.96	-74.12	-36	PASS

Report

						MHz-710 MHz	kHz				
Band1(15S)	15	18125	1	#Max	QPSK	770 MHz-773 MHz	100 kHz	771.25	-74.14	-36	PASS
Band1(15S)	15	18125	1	#Max	QPSK	773 MHz-803 MHz	100 kHz	774.14	-74.03	-36	PASS
Band1(15S)	15	18125	1	#Max	QPSK	860 MHz-890 MHz	1 MHz	872.39	-64.49	-50	PASS
Band1(15S)	15	18125	1	#Max	QPSK	945 MHz-960 MHz	100 kHz	955.79	-74.16	-36	PASS
Band1(15S)	15	18125	1	#Max	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1485.59	-63.90	-50	PASS
Band1(15S)	15	18125	1	#Max	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1510.31	-63.84	-50	PASS
Band1(15S)	15	18125	1	#Max	QPSK	1805 MHz-1845 MHz	1 MHz	1842.44	-63.03	-30	PASS
Band1(15S)	15	18125	1	#Max	QPSK	1845 MHz-1880 MHz	1 MHz	1874.58	-62.43	-50	PASS
Band1(15S)	15	18125	1	#Max	QPSK	1906.6 MHz-1910 MHz	1 MHz	1908.52	-55.28	-25	PASS
Band1(15S)	15	18125	1	#Max	QPSK	1910 MHz-1915.7 MHz	1 MHz	1912.51	-26.54	-25	PASS
Band1(15S)	15	18125	1	#Max	QPSK	2010 MHz-2025 MHz	1 MHz	2014.37	-62.22	-50	PASS
Band1(15S)	15	18125	1	#Max	QPSK	2110 MHz-2144.4 MHz	1 MHz	2117.19	-61.67	-50	PASS
Band1(15S)	15	18125	1	#Max	QPSK	2144.4 MHz-2170 MHz	1 MHz	2148.50	-61.77	-50	PASS
Band1(15S)	15	18125	1	#Max	QPSK	2330 MHz-2370 MHz	1 MHz	2369.76	-61.91	-30	PASS

Report

Band1(15S)	15	18125	1	#Max	QPSK	3400 MHz-3419.3 MHz	1 MHz	3400.02	-58.00	-30	PASS
Band1(15S)	15	18125	1	#Max	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3419.38	-58.28	-30	PASS
Band1(15S)	15	18125	1	#Max	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3573.37	-57.97	-30	PASS
Band1(15S)	15	18125	1	#Max	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3585.82	-57.82	-30	PASS
Band1(15S)	15	18125	1	#Max	QPSK	3590.3 MHz-3600 MHz	1 MHz	3595.69	-57.73	-30	PASS
Band1(15S)	15	18125	1	#Max	QPSK	3600 MHz-4100 MHz	1 MHz	3878.50	-50.74	-30	PASS
Band1(15S)	15	18125	1	#Max	QPSK	4500 MHz-4900 MHz	1 MHz	4899.20	-58.92	-30	PASS
Band1(15S)	15	18125	75	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-61.42	-36	PASS
Band1(15S)	15	18125	75	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-64.26	-36	PASS
Band1(15S)	15	18125	75	#0	QPSK	30 MHz-1000 MHz	100 kHz	939.67	-72.05	-36	PASS
Band1(15S)	15	18125	75	#0	QPSK	1000 MHz-1905.0 0 MHz	1 MHz	1905.00	-45.44	-30	PASS
Band1(15S)	15	18125	75	#0	QPSK	1960.00 MHz-3000 MHz	1 MHz	1960.87	-45.37	-30	PASS
Band1(15S)	15	18125	75	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12563.9 4	-55.15	-30	PASS
Band1(15S)	15	18125	75	#0	QPSK	470 MHz-710 MHz	100 kHz	702.08	-74.30	-36	PASS
Band1(15S)	15	18125	75	#0	QPSK	770 MHz-773 MHz	100 kHz	772.33	-74.03	-36	PASS
Band1(15S)	15	18125	75	#0	QPSK	773	100	791.84	-74.05	-36	PASS

Report

						MHz-803 MHz	kHz				
Band1(15S)	15	18125	75	#0	QPSK	860 MHz-890 MHz	1 MHz	882.17	-64.60	-50	PASS
Band1(15S)	15	18125	75	#0	QPSK	945 MHz-960 MHz	100 kHz	946.10	-74.19	-36	PASS
Band1(15S)	15	18125	75	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1479.27	-64.06	-50	PASS
Band1(15S)	15	18125	75	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1508.98	-63.98	-50	PASS
Band1(15S)	15	18125	75	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1844.56	-63.18	-30	PASS
Band1(15S)	15	18125	75	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1879.76	-62.80	-50	PASS
Band1(15S)	15	18125	75	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1909.97	-38.45	-25	PASS
Band1(15S)	15	18125	75	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1915.66	-33.00	-25	PASS
Band1(15S)	15	18125	75	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2018.06	-62.44	-50	PASS
Band1(15S)	15	18125	75	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2117.02	-61.85	-50	PASS
Band1(15S)	15	18125	75	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2152.31	-62.07	-50	PASS
Band1(15S)	15	18125	75	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2367.20	-62.16	-30	PASS
Band1(15S)	15	18125	75	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3404.73	-58.00	-30	PASS
Band1(15S)	15	18125	75	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3419.87	-58.24	-30	PASS

Report

Band1(15S)	15	18125	75	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3574.11	-57.95	-30	PASS
Band1(15S)	15	18125	75	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3588.19	-57.78	-30	PASS
Band1(15S)	15	18125	75	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3599.39	-57.74	-30	PASS
Band1(15S)	15	18125	75	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3677.50	-58.11	-30	PASS
Band1(15S)	15	18125	75	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4897.60	-58.82	-30	PASS
Band1(15S)	15	18125	1	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-58.20	-36	PASS
Band1(15S)	15	18125	1	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-64.26	-36	PASS
Band1(15S)	15	18125	1	#0	QAM16	30 MHz-1000 MHz	100 kHz	472.71	-72.12	-36	PASS
Band1(15S)	15	18125	1	#0	QAM16	1000 MHz-1905.0 0 MHz	1 MHz	1899.57	-46.05	-30	PASS
Band1(15S)	15	18125	1	#0	QAM16	1960.00 MHz-3000 MHz	1 MHz	2623.00	-51.83	-30	PASS
Band1(15S)	15	18125	1	#0	QAM16	3000 MHz-12.75 GHz	1 MHz	3851.50	-53.45	-30	PASS
Band1(15S)	15	18125	1	#0	QAM16	470 MHz-710 MHz	100 kHz	485.84	-74.45	-36	PASS
Band1(15S)	15	18125	1	#0	QAM16	770 MHz-773 MHz	100 kHz	771.69	-74.18	-36	PASS
Band1(15S)	15	18125	1	#0	QAM16	773 MHz-803 MHz	100 kHz	802.01	-74.04	-36	PASS
Band1(15S)	15	18125	1	#0	QAM16	860 MHz-890 MHz	1 MHz	878.15	-64.63	-50	PASS
Band1(15S)	15	18125	1	#0	QAM16	945	100	946.38	-73.89	-36	PASS

Report

						MHz-960 MHz	kHz				
Band1(15S)	15	18125	1	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1484.01	-64.00	-50	PASS
Band1(15S)	15	18125	1	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1498.04	-64.05	-50	PASS
Band1(15S)	15	18125	1	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1839.44	-63.04	-30	PASS
Band1(15S)	15	18125	1	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1871.81	-62.79	-50	PASS
Band1(15S)	15	18125	1	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1909.95	-56.42	-25	PASS
Band1(15S)	15	18125	1	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1912.57	-42.81	-25	PASS
Band1(15S)	15	18125	1	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2023.91	-62.46	-50	PASS
Band1(15S)	15	18125	1	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2121.49	-61.70	-50	PASS
Band1(15S)	15	18125	1	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2149.65	-62.03	-50	PASS
Band1(15S)	15	18125	1	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2365.68	-62.19	-30	PASS
Band1(15S)	15	18125	1	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3403.94	-57.98	-30	PASS
Band1(15S)	15	18125	1	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3420.36	-58.26	-30	PASS
Band1(15S)	15	18125	1	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3571.89	-57.97	-30	PASS
Band1(15S)	15	18125	1	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3584.09	-57.83	-30	PASS

Report

Band1(15S)	15	18125	1	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3596.85	-57.72	-30	PASS
Band1(15S)	15	18125	1	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3851.50	-52.93	-30	PASS
Band1(15S)	15	18125	1	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4885.20	-58.93	-30	PASS
Band1(15S)	15	18125	1	#Max	QAM16	9 kHz-150 kHz	1 kHz	0.01	-58.97	-36	PASS
Band1(15S)	15	18125	1	#Max	QAM16	150 kHz-30 MHz	10 kHz	0.17	-64.72	-36	PASS
Band1(15S)	15	18125	1	#Max	QAM16	30 MHz-1000 MHz	100 kHz	890.58	-72.28	-36	PASS
Band1(15S)	15	18125	1	#Max	QAM16	1000 MHz-1905.0 0 MHz	1 MHz	1905.00	-53.02	-30	PASS
Band1(15S)	15	18125	1	#Max	QAM16	1960.00 MHz-3000 MHz	1 MHz	1966.07	-38.67	-30	PASS
Band1(15S)	15	18125	1	#Max	QAM16	3000 MHz-12.75 GHz	1 MHz	3878.31	-51.26	-30	PASS
Band1(15S)	15	18125	1	#Max	QAM16	470 MHz-710 MHz	100 kHz	655.76	-74.39	-36	PASS
Band1(15S)	15	18125	1	#Max	QAM16	770 MHz-773 MHz	100 kHz	770.90	-74.08	-36	PASS
Band1(15S)	15	18125	1	#Max	QAM16	773 MHz-803 MHz	100 kHz	774.29	-74.13	-36	PASS
Band1(15S)	15	18125	1	#Max	QAM16	860 MHz-890 MHz	1 MHz	885.71	-64.55	-50	PASS
Band1(15S)	15	18125	1	#Max	QAM16	945 MHz-960 MHz	100 kHz	956.39	-74.24	-36	PASS
Band1(15S)	15	18125	1	#Max	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1480.02	-64.03	-50	PASS
Band1(15S)	15	18125	1	#Max	QAM16	1496.6	1	1508.94	-64.03	-50	PASS

Report

						MHz-1510.9 MHz	MHz				
Band1(15S)	15	18125	1	#Max	QAM16	1805 MHz-1845 MHz	1 MHz	1844.64	-63.26	-30	PASS
Band1(15S)	15	18125	1	#Max	QAM16	1845 MHz-1880 MHz	1 MHz	1874.82	-62.85	-50	PASS
Band1(15S)	15	18125	1	#Max	QAM16	1906.6 MHz-1910 MHz	1 MHz	1908.33	-55.74	-25	PASS
Band1(15S)	15	18125	1	#Max	QAM16	1910 MHz-1915.7 MHz	1 MHz	1912.49	-27.89	-25	PASS
Band1(15S)	15	18125	1	#Max	QAM16	2010 MHz-2025 MHz	1 MHz	2018.31	-62.50	-50	PASS
Band1(15S)	15	18125	1	#Max	QAM16	2110 MHz-2144.4 MHz	1 MHz	2116.12	-61.84	-50	PASS
Band1(15S)	15	18125	1	#Max	QAM16	2144.4 MHz-2170 MHz	1 MHz	2151.26	-62.04	-50	PASS
Band1(15S)	15	18125	1	#Max	QAM16	2330 MHz-2370 MHz	1 MHz	2365.16	-62.16	-30	PASS
Band1(15S)	15	18125	1	#Max	QAM16	3400 MHz-3419.3 MHz	1 MHz	3418.78	-57.93	-30	PASS
Band1(15S)	15	18125	1	#Max	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3420.60	-58.25	-30	PASS
Band1(15S)	15	18125	1	#Max	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3574.40	-58.04	-30	PASS
Band1(15S)	15	18125	1	#Max	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3586.90	-57.80	-30	PASS
Band1(15S)	15	18125	1	#Max	QAM16	3590.3 MHz-3600 MHz	1 MHz	3598.92	-57.72	-30	PASS
Band1(15S)	15	18125	1	#Max	QAM16	3600 MHz-4100 MHz	1 MHz	3878.50	-51.63	-30	PASS

Report

Band1(15S)	15	18125	1	#Max	QAM16	4500 MHz-4900 MHz	1 MHz	4898.00	-58.85	-30	PASS
Band1(15S)	15	18125	75	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-59.71	-36	PASS
Band1(15S)	15	18125	75	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-63.72	-36	PASS
Band1(15S)	15	18125	75	#0	QAM16	30 MHz-1000 MHz	100 kHz	931.71	-72.46	-36	PASS
Band1(15S)	15	18125	75	#0	QAM16	1000 MHz-1905.0 0 MHz	1 MHz	1905.00	-47.59	-30	PASS
Band1(15S)	15	18125	75	#0	QAM16	1960.00 MHz-3000 MHz	1 MHz	1960.87	-47.52	-30	PASS
Band1(15S)	15	18125	75	#0	QAM16	3000 MHz-12.75 GHz	1 MHz	12524.1 3	-55.19	-30	PASS
Band1(15S)	15	18125	75	#0	QAM16	470 MHz-710 MHz	100 kHz	660.80	-74.59	-36	PASS
Band1(15S)	15	18125	75	#0	QAM16	770 MHz-773 MHz	100 kHz	772.88	-74.28	-36	PASS
Band1(15S)	15	18125	75	#0	QAM16	773 MHz-803 MHz	100 kHz	785.57	-74.11	-36	PASS
Band1(15S)	15	18125	75	#0	QAM16	860 MHz-890 MHz	1 MHz	889.10	-64.67	-50	PASS
Band1(15S)	15	18125	75	#0	QAM16	945 MHz-960 MHz	100 kHz	959.21	-74.18	-36	PASS
Band1(15S)	15	18125	75	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1477.25	-64.16	-50	PASS
Band1(15S)	15	18125	75	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1507.73	-64.11	-50	PASS
Band1(15S)	15	18125	75	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1844.80	-63.36	-30	PASS
Band1(15S)	15	18125	75	#0	QAM16	1845	1	1876.36	-63.04	-50	PASS

Report

						MHz-1880 MHz	MHz				
Band1(15S)	15	18125	75	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1909.97	-41.02	-25	PASS
Band1(15S)	15	18125	75	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1915.63	-35.09	-25	PASS
Band1(15S)	15	18125	75	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2016.78	-62.58	-50	PASS
Band1(15S)	15	18125	75	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2118.74	-61.97	-50	PASS
Band1(15S)	15	18125	75	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2149.32	-62.24	-50	PASS
Band1(15S)	15	18125	75	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2369.56	-62.25	-30	PASS
Band1(15S)	15	18125	75	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3400.98	-57.96	-30	PASS
Band1(15S)	15	18125	75	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3420.52	-58.20	-30	PASS
Band1(15S)	15	18125	75	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3573.52	-57.96	-30	PASS
Band1(15S)	15	18125	75	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3589.08	-57.77	-30	PASS
Band1(15S)	15	18125	75	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3593.76	-57.77	-30	PASS
Band1(15S)	15	18125	75	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3676.00	-58.01	-30	PASS
Band1(15S)	15	18125	75	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4899.60	-58.78	-30	PASS
Band1(20H)	20	18397	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.90	-36	PASS
Band1(20H)	20	18397	1	#0	QPSK	150 kHz-30	10	0.16	-65.26	-36	PASS

Report

						MHz	kHz				
Band1(20H)	20	18397	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	784.66	-71.96	-36	PASS
Band1(20H)	20	18397	1	#0	QPSK	1000 MHz-1924.7 0 MHz	1 MHz	1915.45	-38.19	-30	PASS
Band1(20H)	20	18397	1	#0	QPSK	1994.70 MHz-3000 MHz	1 MHz	2628.88	-51.74	-30	PASS
Band1(20H)	20	18397	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	3901.88	-50.33	-30	PASS
Band1(20H)	20	18397	1	#0	QPSK	470 MHz-710 MHz	100 kHz	481.52	-74.06	-36	PASS
Band1(20H)	20	18397	1	#0	QPSK	770 MHz-773 MHz	100 kHz	771.22	-73.89	-36	PASS
Band1(20H)	20	18397	1	#0	QPSK	773 MHz-803 MHz	100 kHz	789.17	-73.85	-36	PASS
Band1(20H)	20	18397	1	#0	QPSK	860 MHz-890 MHz	1 MHz	886.94	-64.45	-50	PASS
Band1(20H)	20	18397	1	#0	QPSK	945 MHz-960 MHz	100 kHz	959.58	-74.06	-36	PASS
Band1(20H)	20	18397	1	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1490.14	-63.75	-50	PASS
Band1(20H)	20	18397	1	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1510.49	-63.80	-50	PASS
Band1(20H)	20	18397	1	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1843.12	-63.01	-30	PASS
Band1(20H)	20	18397	1	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1877.97	-62.60	-50	PASS
Band1(20H)	20	18397	1	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1909.94	-60.65	-25	PASS
Band1(20H)	20	18397	1	#0	QPSK	1910	1	1915.20	-35.76	-25	PASS

Report

						MHz-1915.7 MHz	MHz				
Band1(20H)	20	18397	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2015.66	-62.17	-50	PASS
Band1(20H)	20	18397	1	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2143.61	-61.70	-50	PASS
Band1(20H)	20	18397	1	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2157.81	-61.53	-50	PASS
Band1(20H)	20	18397	1	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2363.92	-61.97	-30	PASS
Band1(20H)	20	18397	1	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3402.49	-58.01	-30	PASS
Band1(20H)	20	18397	1	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3426.30	-58.28	-30	PASS
Band1(20H)	20	18397	1	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3572.04	-58.01	-30	PASS
Band1(20H)	20	18397	1	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3576.70	-57.84	-30	PASS
Band1(20H)	20	18397	1	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3595.00	-57.72	-30	PASS
Band1(20H)	20	18397	1	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3901.50	-49.43	-30	PASS
Band1(20H)	20	18397	1	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4898.80	-58.88	-30	PASS
Band1(20H)	20	18397	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.85	-36	PASS
Band1(20H)	20	18397	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	0.16	-64.83	-36	PASS
Band1(20H)	20	18397	1	#Max	QPSK	30 MHz-1000 MHz	100 kHz	862.84	-72.14	-36	PASS
Band1(20H)	20	18397	1	#Max	QPSK	1000 MHz-1924.7 MHz	1 MHz	1923.78	-52.60	-30	PASS

Report

						0 MHz					
Band1(20H)	20	18397	1	#Max	QPSK	1994.70 MHz-3000 MHz	1 MHz	2617.99	-51.83	-30	PASS
Band1(20H)	20	18397	1	#Max	QPSK	3000 MHz-12.75 GHz	1 MHz	3936.81	-50.29	-30	PASS
Band1(20H)	20	18397	1	#Max	QPSK	470 MHz-710 MHz	100 kHz	685.04	-74.06	-36	PASS
Band1(20H)	20	18397	1	#Max	QPSK	770 MHz-773 MHz	100 kHz	771.00	-73.91	-36	PASS
Band1(20H)	20	18397	1	#Max	QPSK	773 MHz-803 MHz	100 kHz	791.27	-73.88	-36	PASS
Band1(20H)	20	18397	1	#Max	QPSK	860 MHz-890 MHz	1 MHz	882.83	-64.45	-50	PASS
Band1(20H)	20	18397	1	#Max	QPSK	945 MHz-960 MHz	100 kHz	948.18	-73.97	-36	PASS
Band1(20H)	20	18397	1	#Max	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1486.06	-63.75	-50	PASS
Band1(20H)	20	18397	1	#Max	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1498.75	-63.75	-50	PASS
Band1(20H)	20	18397	1	#Max	QPSK	1805 MHz-1845 MHz	1 MHz	1840.12	-62.99	-30	PASS
Band1(20H)	20	18397	1	#Max	QPSK	1845 MHz-1880 MHz	1 MHz	1878.29	-62.67	-50	PASS
Band1(20H)	20	18397	1	#Max	QPSK	1906.6 MHz-1910 MHz	1 MHz	1909.80	-60.88	-25	PASS
Band1(20H)	20	18397	1	#Max	QPSK	1910 MHz-1915.7 MHz	1 MHz	1911.09	-59.40	-25	PASS
Band1(20H)	20	18397	1	#Max	QPSK	2010 MHz-2025 MHz	1 MHz	2010.57	-62.08	-50	PASS
Band1(20H)	20	18397	1	#Max	QPSK	2110	1	2143.54	-61.70	-50	PASS

Report

						MHz-2144.4 MHz	MHz				
Band1(20H)	20	18397	1	#Max	QPSK	2144.4 MHz-2170 MHz	1 MHz	2156.94	-61.58	-50	PASS
Band1(20H)	20	18397	1	#Max	QPSK	2330 MHz-2370 MHz	1 MHz	2369.48	-61.91	-30	PASS
Band1(20H)	20	18397	1	#Max	QPSK	3400 MHz-3419.3 MHz	1 MHz	3400.31	-58.02	-30	PASS
Band1(20H)	20	18397	1	#Max	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3419.54	-58.30	-30	PASS
Band1(20H)	20	18397	1	#Max	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3572.78	-58.00	-30	PASS
Band1(20H)	20	18397	1	#Max	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3589.22	-57.79	-30	PASS
Band1(20H)	20	18397	1	#Max	QPSK	3590.3 MHz-3600 MHz	1 MHz	3598.86	-57.75	-30	PASS
Band1(20H)	20	18397	1	#Max	QPSK	3600 MHz-4100 MHz	1 MHz	3937.00	-49.37	-30	PASS
Band1(20H)	20	18397	1	#Max	QPSK	4500 MHz-4900 MHz	1 MHz	4898.80	-58.91	-30	PASS
Band1(20H)	20	18397	100	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.68	-36	PASS
Band1(20H)	20	18397	100	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-64.21	-36	PASS
Band1(20H)	20	18397	100	#0	QPSK	30 MHz-1000 MHz	100 kHz	777.29	-72.13	-36	PASS
Band1(20H)	20	18397	100	#0	QPSK	1000 MHz-1924.7 0 MHz	1 MHz	1924.70	-47.88	-30	PASS
Band1(20H)	20	18397	100	#0	QPSK	1994.70 MHz-3000 MHz	1 MHz	1995.54	-51.44	-30	PASS
Band1(20H)	20	18397	100	#0	QPSK	3000 MHz-12.75 MHz	1 MHz	12514.3 8	-55.27	-30	PASS

Report

						GHz					
Band1(20H)	20	18397	100	#0	QPSK	470 MHz-710 MHz	100 kHz	680.96	-74.23	-36	PASS
Band1(20H)	20	18397	100	#0	QPSK	770 MHz-773 MHz	100 kHz	772.04	-73.95	-36	PASS
Band1(20H)	20	18397	100	#0	QPSK	773 MHz-803 MHz	100 kHz	798.74	-73.97	-36	PASS
Band1(20H)	20	18397	100	#0	QPSK	860 MHz-890 MHz	1 MHz	889.25	-64.51	-50	PASS
Band1(20H)	20	18397	100	#0	QPSK	945 MHz-960 MHz	100 kHz	957.62	-74.16	-36	PASS
Band1(20H)	20	18397	100	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1481.28	-63.93	-50	PASS
Band1(20H)	20	18397	100	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1510.29	-63.98	-50	PASS
Band1(20H)	20	18397	100	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1841.96	-63.22	-30	PASS
Band1(20H)	20	18397	100	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1872.13	-62.93	-50	PASS
Band1(20H)	20	18397	100	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1908.07	-55.83	-25	PASS
Band1(20H)	20	18397	100	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1915.69	-54.46	-25	PASS
Band1(20H)	20	18397	100	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2012.39	-62.24	-50	PASS
Band1(20H)	20	18397	100	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2111.24	-61.98	-50	PASS
Band1(20H)	20	18397	100	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2155.69	-61.80	-50	PASS
Band1(20H)	20	18397	100	#0	QPSK	2330	1	2363.04	-62.13	-30	PASS

Report

						MHz-2370 MHz	MHz				
Band1(20H)	20	18397	100	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3416.15	-57.93	-30	PASS
Band1(20H)	20	18397	100	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3420.77	-58.25	-30	PASS
Band1(20H)	20	18397	100	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3569.96	-57.99	-30	PASS
Band1(20H)	20	18397	100	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3586.62	-57.82	-30	PASS
Band1(20H)	20	18397	100	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3597.83	-57.66	-30	PASS
Band1(20H)	20	18397	100	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3668.00	-58.05	-30	PASS
Band1(20H)	20	18397	100	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4891.20	-58.86	-30	PASS
Band1(20H)	20	18397	1	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-58.88	-36	PASS
Band1(20H)	20	18397	1	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-64.09	-36	PASS
Band1(20H)	20	18397	1	#0	QAM16	30 MHz-1000 MHz	100 kHz	830.54	-72.18	-36	PASS
Band1(20H)	20	18397	1	#0	QAM16	1000 MHz-1924.7 0 MHz	1 MHz	1915.45	-38.97	-30	PASS
Band1(20H)	20	18397	1	#0	QAM16	1994.70 MHz-3000 MHz	1 MHz	2639.77	-51.87	-30	PASS
Band1(20H)	20	18397	1	#0	QAM16	3000 MHz-12.75 GHz	1 MHz	3901.88	-51.35	-30	PASS
Band1(20H)	20	18397	1	#0	QAM16	470 MHz-710 MHz	100 kHz	503.36	-74.25	-36	PASS
Band1(20H)	20	18397	1	#0	QAM16	770 MHz-773 kHz	100 kHz	771.43	-74.05	-36	PASS

Report

						MHz					
Band1(20H)	20	18397	1	#0	QAM16	773 MHz-803 MHz	100 kHz	802.16	-73.93	-36	PASS
Band1(20H)	20	18397	1	#0	QAM16	860 MHz-890 MHz	1 MHz	884.66	-64.53	-50	PASS
Band1(20H)	20	18397	1	#0	QAM16	945 MHz-960 MHz	100 kHz	948.78	-74.18	-36	PASS
Band1(20H)	20	18397	1	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1478.49	-63.94	-50	PASS
Band1(20H)	20	18397	1	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1508.27	-63.89	-50	PASS
Band1(20H)	20	18397	1	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1840.44	-63.18	-30	PASS
Band1(20H)	20	18397	1	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1868.73	-62.73	-50	PASS
Band1(20H)	20	18397	1	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1909.93	-60.74	-25	PASS
Band1(20H)	20	18397	1	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1915.11	-36.18	-25	PASS
Band1(20H)	20	18397	1	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2016.38	-62.27	-50	PASS
Band1(20H)	20	18397	1	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2124.45	-61.88	-50	PASS
Band1(20H)	20	18397	1	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2152.72	-61.74	-50	PASS
Band1(20H)	20	18397	1	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2362.72	-62.07	-30	PASS
Band1(20H)	20	18397	1	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3402.20	-58.01	-30	PASS
Band1(20H)	20	18397	1	#0	QAM16	3419.3	1	3419.38	-58.26	-30	PASS

Report

						MHz-3500.7 MHz	MHz				
Band1(20H)	20	18397	1	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3573.44	-57.98	-30	PASS
Band1(20H)	20	18397	1	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3589.88	-57.75	-30	PASS
Band1(20H)	20	18397	1	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3593.38	-57.63	-30	PASS
Band1(20H)	20	18397	1	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3901.50	-49.85	-30	PASS
Band1(20H)	20	18397	1	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4891.20	-58.92	-30	PASS
Band1(20H)	20	18397	1	#Max	QAM16	9 kHz-150 kHz	1 kHz	0.01	-59.06	-36	PASS
Band1(20H)	20	18397	1	#Max	QAM16	150 kHz-30 MHz	10 kHz	0.16	-64.85	-36	PASS
Band1(20H)	20	18397	1	#Max	QAM16	30 MHz-1000 MHz	100 kHz	755.46	-72.22	-36	PASS
Band1(20H)	20	18397	1	#Max	QAM16	1000 MHz-1924.7 0 MHz	1 MHz	1924.70	-52.50	-30	PASS
Band1(20H)	20	18397	1	#Max	QAM16	1994.70 MHz-3000 MHz	1 MHz	2628.88	-51.78	-30	PASS
Band1(20H)	20	18397	1	#Max	QAM16	3000 MHz-12.75 GHz	1 MHz	3936.81	-50.81	-30	PASS
Band1(20H)	20	18397	1	#Max	QAM16	470 MHz-710 MHz	100 kHz	476.00	-74.16	-36	PASS
Band1(20H)	20	18397	1	#Max	QAM16	770 MHz-773 MHz	100 kHz	770.32	-73.95	-36	PASS
Band1(20H)	20	18397	1	#Max	QAM16	773 MHz-803 MHz	100 kHz	787.43	-73.99	-36	PASS
Band1(20H)	20	18397	1	#Max	QAM16	860 MHz-890 MHz	1 MHz	880.91	-64.47	-50	PASS

Report

						MHz					
Band1(20H)	20	18397	1	#Max	QAM16	945 MHz-960 MHz	100 kHz	947.88	-74.16	-36	PASS
Band1(20H)	20	18397	1	#Max	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1476.50	-63.87	-50	PASS
Band1(20H)	20	18397	1	#Max	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1506.72	-63.85	-50	PASS
Band1(20H)	20	18397	1	#Max	QAM16	1805 MHz-1845 MHz	1 MHz	1843.04	-63.20	-30	PASS
Band1(20H)	20	18397	1	#Max	QAM16	1845 MHz-1880 MHz	1 MHz	1879.76	-62.83	-50	PASS
Band1(20H)	20	18397	1	#Max	QAM16	1906.6 MHz-1910 MHz	1 MHz	1909.83	-61.01	-25	PASS
Band1(20H)	20	18397	1	#Max	QAM16	1910 MHz-1915.7 MHz	1 MHz	1915.41	-59.89	-25	PASS
Band1(20H)	20	18397	1	#Max	QAM16	2010 MHz-2025 MHz	1 MHz	2011.19	-62.18	-50	PASS
Band1(20H)	20	18397	1	#Max	QAM16	2110 MHz-2144.4 MHz	1 MHz	2142.75	-61.91	-50	PASS
Band1(20H)	20	18397	1	#Max	QAM16	2144.4 MHz-2170 MHz	1 MHz	2156.51	-61.73	-50	PASS
Band1(20H)	20	18397	1	#Max	QAM16	2330 MHz-2370 MHz	1 MHz	2368.12	-62.03	-30	PASS
Band1(20H)	20	18397	1	#Max	QAM16	3400 MHz-3419.3 MHz	1 MHz	3401.64	-58.01	-30	PASS
Band1(20H)	20	18397	1	#Max	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3420.36	-58.29	-30	PASS
Band1(20H)	20	18397	1	#Max	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3566.26	-57.98	-30	PASS
Band1(20H)	20	18397	1	#Max	QAM16	3574.7	1	3590.18	-57.78	-30	PASS

Report

						MHz-3590.3 MHz	MHz				
Band1(20H)	20	18397	1	#Max	QAM16	3590.3 MHz-3600 MHz	1 MHz	3597.88	-57.70	-30	PASS
Band1(20H)	20	18397	1	#Max	QAM16	3600 MHz-4100 MHz	1 MHz	3937.00	-49.97	-30	PASS
Band1(20H)	20	18397	1	#Max	QAM16	4500 MHz-4900 MHz	1 MHz	4898.80	-58.81	-30	PASS
Band1(20H)	20	18397	100	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-60.54	-36	PASS
Band1(20H)	20	18397	100	#0	QAM16	150 kHz-30 MHz	10 kHz	0.17	-63.45	-36	PASS
Band1(20H)	20	18397	100	#0	QAM16	30 MHz-1000 MHz	100 kHz	880.11	-72.06	-36	PASS
Band1(20H)	20	18397	100	#0	QAM16	1000 MHz-1924.7 0 MHz	1 MHz	1924.70	-47.52	-30	PASS
Band1(20H)	20	18397	100	#0	QAM16	1994.70 MHz-3000 MHz	1 MHz	1995.54	-51.47	-30	PASS
Band1(20H)	20	18397	100	#0	QAM16	3000 MHz-12.75 GHz	1 MHz	12524.1 3	-55.20	-30	PASS
Band1(20H)	20	18397	100	#0	QAM16	470 MHz-710 MHz	100 kHz	682.40	-74.40	-36	PASS
Band1(20H)	20	18397	100	#0	QAM16	770 MHz-773 MHz	100 kHz	771.55	-74.24	-36	PASS
Band1(20H)	20	18397	100	#0	QAM16	773 MHz-803 MHz	100 kHz	789.44	-74.18	-36	PASS
Band1(20H)	20	18397	100	#0	QAM16	860 MHz-890 MHz	1 MHz	877.22	-64.66	-50	PASS
Band1(20H)	20	18397	100	#0	QAM16	945 MHz-960 MHz	100 kHz	952.43	-74.36	-36	PASS
Band1(20H)	20	18397	100	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1493.81	-64.09	-50	PASS

Report

						MHz					
Band1(20H)	20	18397	100	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1497.33	-64.06	-50	PASS
Band1(20H)	20	18397	100	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1844.28	-63.42	-30	PASS
Band1(20H)	20	18397	100	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1877.87	-63.01	-50	PASS
Band1(20H)	20	18397	100	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1909.97	-56.28	-25	PASS
Band1(20H)	20	18397	100	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1915.52	-54.53	-25	PASS
Band1(20H)	20	18397	100	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2011.98	-62.31	-50	PASS
Band1(20H)	20	18397	100	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2144.26	-62.18	-50	PASS
Band1(20H)	20	18397	100	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2157.66	-62.01	-50	PASS
Band1(20H)	20	18397	100	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2367.24	-62.20	-30	PASS
Band1(20H)	20	18397	100	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3401.14	-57.95	-30	PASS
Band1(20H)	20	18397	100	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3422.23	-58.25	-30	PASS
Band1(20H)	20	18397	100	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3574.33	-57.99	-30	PASS
Band1(20H)	20	18397	100	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3589.30	-57.67	-30	PASS
Band1(20H)	20	18397	100	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3598.62	-57.70	-30	PASS
Band1(20H)	20	18397	100	#0	QAM16	3600	1	3671.50	-58.01	-30	PASS

Report

						MHz-4100 MHz	MHz				
Band1(20H)	20	18397	100	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4899.60	-58.88	-30	PASS
Band1(20H)	20	18448	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.95	-36	PASS
Band1(20H)	20	18448	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-63.92	-36	PASS
Band1(20H)	20	18448	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	830.25	-71.98	-36	PASS
Band1(20H)	20	18448	1	#0	QPSK	1000 MHz-1929.8 0 MHz	1 MHz	1920.50	-38.07	-30	PASS
Band1(20H)	20	18448	1	#0	QPSK	1999.80 MHz-3000 MHz	1 MHz	2626.59	-51.78	-30	PASS
Band1(20H)	20	18448	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	3911.63	-51.53	-30	PASS
Band1(20H)	20	18448	1	#0	QPSK	470 MHz-710 MHz	100 kHz	472.16	-74.16	-36	PASS
Band1(20H)	20	18448	1	#0	QPSK	770 MHz-773 MHz	100 kHz	771.04	-73.97	-36	PASS
Band1(20H)	20	18448	1	#0	QPSK	773 MHz-803 MHz	100 kHz	792.08	-73.89	-36	PASS
Band1(20H)	20	18448	1	#0	QPSK	860 MHz-890 MHz	1 MHz	889.01	-64.41	-50	PASS
Band1(20H)	20	18448	1	#0	QPSK	945 MHz-960 MHz	100 kHz	945.08	-74.06	-36	PASS
Band1(20H)	20	18448	1	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1479.42	-63.80	-50	PASS
Band1(20H)	20	18448	1	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1510.03	-63.76	-50	PASS
Band1(20H)	20	18448	1	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1843.04	-63.00	-30	PASS

Report

						MHz					
Band1(20H)	20	18448	1	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1879.72	-62.61	-50	PASS
Band1(20H)	20	18448	1	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1908.81	-61.01	-25	PASS
Band1(20H)	20	18448	1	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1915.27	-60.41	-25	PASS
Band1(20H)	20	18448	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2021.84	-62.18	-50	PASS
Band1(20H)	20	18448	1	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2141.13	-61.73	-50	PASS
Band1(20H)	20	18448	1	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2153.18	-61.56	-50	PASS
Band1(20H)	20	18448	1	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2363.64	-61.94	-30	PASS
Band1(20H)	20	18448	1	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3400.62	-57.98	-30	PASS
Band1(20H)	20	18448	1	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3420.60	-58.33	-30	PASS
Band1(20H)	20	18448	1	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3573.81	-57.97	-30	PASS
Band1(20H)	20	18448	1	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3585.15	-57.81	-30	PASS
Band1(20H)	20	18448	1	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3596.47	-57.72	-30	PASS
Band1(20H)	20	18448	1	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3912.00	-51.63	-30	PASS
Band1(20H)	20	18448	1	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4897.20	-58.85	-30	PASS
Band1(20H)	20	18448	1	#Max	QPSK	9 kHz-150	1	0.01	-59.35	-36	PASS

Report

						kHz	kHz				
Band1(20H)	20	18448	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	0.18	-64.61	-36	PASS
Band1(20H)	20	18448	1	#Max	QPSK	30 MHz-1000 MHz	100 kHz	933.36	-71.88	-36	PASS
Band1(20H)	20	18448	1	#Max	QPSK	1000 MHz-1929.80 MHz	1 MHz	1929.80	-52.57	-30	PASS
Band1(20H)	20	18448	1	#Max	QPSK	1999.80 MHz-3000 MHz	1 MHz	2622.42	-51.75	-30	PASS
Band1(20H)	20	18448	1	#Max	QPSK	3000 MHz-12.75 GHz	1 MHz	3947.38	-50.92	-30	PASS
Band1(20H)	20	18448	1	#Max	QPSK	470 MHz-710 MHz	100 kHz	649.52	-74.21	-36	PASS
Band1(20H)	20	18448	1	#Max	QPSK	770 MHz-773 MHz	100 kHz	772.92	-73.79	-36	PASS
Band1(20H)	20	18448	1	#Max	QPSK	773 MHz-803 MHz	100 kHz	786.05	-73.79	-36	PASS
Band1(20H)	20	18448	1	#Max	QPSK	860 MHz-890 MHz	1 MHz	880.94	-64.47	-50	PASS
Band1(20H)	20	18448	1	#Max	QPSK	945 MHz-960 MHz	100 kHz	951.66	-74.00	-36	PASS
Band1(20H)	20	18448	1	#Max	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1495.59	-63.77	-50	PASS
Band1(20H)	20	18448	1	#Max	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1505.28	-63.73	-50	PASS
Band1(20H)	20	18448	1	#Max	QPSK	1805 MHz-1845 MHz	1 MHz	1838.80	-63.02	-30	PASS
Band1(20H)	20	18448	1	#Max	QPSK	1845 MHz-1880 MHz	1 MHz	1879.76	-62.68	-50	PASS
Band1(20H)	20	18448	1	#Max	QPSK	1906.6 MHz-1910 MHz	1 MHz	1909.26	-61.18	-25	PASS

Report

						MHz					
Band1(20H)	20	18448	1	#Max	QPSK	1910 MHz-1915.7 MHz	1 MHz	1915.70	-60.59	-25	PASS
Band1(20H)	20	18448	1	#Max	QPSK	2010 MHz-2025 MHz	1 MHz	2010.05	-60.45	-50	PASS
Band1(20H)	20	18448	1	#Max	QPSK	2110 MHz-2144.4 MHz	1 MHz	2115.19	-61.80	-50	PASS
Band1(20H)	20	18448	1	#Max	QPSK	2144.4 MHz-2170 MHz	1 MHz	2158.15	-61.53	-50	PASS
Band1(20H)	20	18448	1	#Max	QPSK	2330 MHz-2370 MHz	1 MHz	2366.52	-61.94	-30	PASS
Band1(20H)	20	18448	1	#Max	QPSK	3400 MHz-3419.3 MHz	1 MHz	3400.37	-57.98	-30	PASS
Band1(20H)	20	18448	1	#Max	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3421.01	-58.14	-30	PASS
Band1(20H)	20	18448	1	#Max	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3574.03	-57.92	-30	PASS
Band1(20H)	20	18448	1	#Max	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3584.43	-57.85	-30	PASS
Band1(20H)	20	18448	1	#Max	QPSK	3590.3 MHz-3600 MHz	1 MHz	3596.08	-57.77	-30	PASS
Band1(20H)	20	18448	1	#Max	QPSK	3600 MHz-4100 MHz	1 MHz	3947.50	-50.76	-30	PASS
Band1(20H)	20	18448	1	#Max	QPSK	4500 MHz-4900 MHz	1 MHz	4895.60	-58.88	-30	PASS
Band1(20H)	20	18448	100	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.81	-36	PASS
Band1(20H)	20	18448	100	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-63.46	-36	PASS
Band1(20H)	20	18448	100	#0	QPSK	30 MHz-1000 MHz	100 kHz	194.51	-72.15	-36	PASS

Report

Band1(20H)	20	18448	100	#0	QPSK	1000 MHz-1929.8 0 MHz	1 MHz	1929.80	-47.40	-30	PASS
Band1(20H)	20	18448	100	#0	QPSK	1999.80 MHz-3000 MHz	1 MHz	2634.09	-51.82	-30	PASS
Band1(20H)	20	18448	100	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12524.9 4	-55.32	-30	PASS
Band1(20H)	20	18448	100	#0	QPSK	470 MHz-710 MHz	100 kHz	474.80	-74.24	-36	PASS
Band1(20H)	20	18448	100	#0	QPSK	770 MHz-773 MHz	100 kHz	770.04	-74.03	-36	PASS
Band1(20H)	20	18448	100	#0	QPSK	773 MHz-803 MHz	100 kHz	796.64	-73.75	-36	PASS
Band1(20H)	20	18448	100	#0	QPSK	860 MHz-890 MHz	1 MHz	887.63	-64.55	-50	PASS
Band1(20H)	20	18448	100	#0	QPSK	945 MHz-960 MHz	100 kHz	945.45	-74.29	-36	PASS
Band1(20H)	20	18448	100	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1485.53	-63.96	-50	PASS
Band1(20H)	20	18448	100	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1500.55	-63.90	-50	PASS
Band1(20H)	20	18448	100	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1838.72	-63.30	-30	PASS
Band1(20H)	20	18448	100	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1879.93	-62.91	-50	PASS
Band1(20H)	20	18448	100	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1909.98	-55.93	-25	PASS
Band1(20H)	20	18448	100	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1915.56	-55.30	-25	PASS
Band1(20H)	20	18448	100	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2011.88	-62.10	-50	PASS

Report

						MHz					
Band1(20H)	20	18448	100	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2122.69	-62.04	-50	PASS
Band1(20H)	20	18448	100	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2155.92	-61.75	-50	PASS
Band1(20H)	20	18448	100	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2365.76	-62.11	-30	PASS
Band1(20H)	20	18448	100	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3400.06	-57.97	-30	PASS
Band1(20H)	20	18448	100	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3498.18	-56.02	-30	PASS
Band1(20H)	20	18448	100	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3573.59	-57.94	-30	PASS
Band1(20H)	20	18448	100	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3587.21	-57.72	-30	PASS
Band1(20H)	20	18448	100	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3598.20	-57.68	-30	PASS
Band1(20H)	20	18448	100	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3668.00	-58.10	-30	PASS
Band1(20H)	20	18448	100	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4895.20	-58.84	-30	PASS
Band1(20H)	20	18448	1	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-60.15	-36	PASS
Band1(20H)	20	18448	1	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-64.06	-36	PASS
Band1(20H)	20	18448	1	#0	QAM16	30 MHz-1000 MHz	100 kHz	792.71	-72.17	-36	PASS
Band1(20H)	20	18448	1	#0	QAM16	1000 MHz-1929.8 0 MHz	1 MHz	1920.50	-38.98	-30	PASS
Band1(20H)	20	18448	1	#0	QAM16	1999.80 MHz-3000 MHz	1 MHz	2623.26	-51.84	-30	PASS

Report

Band1(20H)	20	18448	1	#0	QAM16	3000 MHz-12.75 GHz	1 MHz	3911.63	-51.83	-30	PASS
Band1(20H)	20	18448	1	#0	QAM16	470 MHz-710 MHz	100 kHz	640.40	-74.22	-36	PASS
Band1(20H)	20	18448	1	#0	QAM16	770 MHz-773 MHz	100 kHz	770.15	-73.95	-36	PASS
Band1(20H)	20	18448	1	#0	QAM16	773 MHz-803 MHz	100 kHz	774.38	-74.03	-36	PASS
Band1(20H)	20	18448	1	#0	QAM16	860 MHz-890 MHz	1 MHz	885.77	-64.58	-50	PASS
Band1(20H)	20	18448	1	#0	QAM16	945 MHz-960 MHz	100 kHz	945.56	-74.16	-36	PASS
Band1(20H)	20	18448	1	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1486.02	-63.97	-50	PASS
Band1(20H)	20	18448	1	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1508.14	-63.90	-50	PASS
Band1(20H)	20	18448	1	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1813.36	-63.21	-30	PASS
Band1(20H)	20	18448	1	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1878.01	-62.76	-50	PASS
Band1(20H)	20	18448	1	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1909.99	-61.27	-25	PASS
Band1(20H)	20	18448	1	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1915.32	-60.39	-25	PASS
Band1(20H)	20	18448	1	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2020.94	-62.31	-50	PASS
Band1(20H)	20	18448	1	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2135.73	-61.98	-50	PASS
Band1(20H)	20	18448	1	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2159.50	-61.79	-50	PASS

Report

						MHz					
Band1(20H)	20	18448	1	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2369.88	-62.06	-30	PASS
Band1(20H)	20	18448	1	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3401.83	-58.01	-30	PASS
Band1(20H)	20	18448	1	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3420.52	-58.26	-30	PASS
Band1(20H)	20	18448	1	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3573.59	-57.98	-30	PASS
Band1(20H)	20	18448	1	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3583.23	-57.84	-30	PASS
Band1(20H)	20	18448	1	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3598.28	-57.71	-30	PASS
Band1(20H)	20	18448	1	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3912.00	-52.39	-30	PASS
Band1(20H)	20	18448	1	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4890.40	-58.88	-30	PASS
Band1(20H)	20	18448	1	#Max	QAM16	9 kHz-150 kHz	1 kHz	0.01	-59.51	-36	PASS
Band1(20H)	20	18448	1	#Max	QAM16	150 kHz-30 MHz	10 kHz	0.17	-64.61	-36	PASS
Band1(20H)	20	18448	1	#Max	QAM16	30 MHz-1000 MHz	100 kHz	883.50	-72.09	-36	PASS
Band1(20H)	20	18448	1	#Max	QAM16	1000 MHz-1929.8 0 MHz	1 MHz	1929.80	-52.67	-30	PASS
Band1(20H)	20	18448	1	#Max	QAM16	1999.80 MHz-3000 MHz	1 MHz	2634.93	-51.84	-30	PASS
Band1(20H)	20	18448	1	#Max	QAM16	3000 MHz-12.75 GHz	1 MHz	3947.38	-51.24	-30	PASS
Band1(20H)	20	18448	1	#Max	QAM16	470 MHz-710 MHz	100 kHz	696.56	-74.30	-36	PASS

Report

Band1(20H)	20	18448	1	#Max	QAM16	770 MHz-773 MHz	100 kHz	770.53	-74.08	-36	PASS
Band1(20H)	20	18448	1	#Max	QAM16	773 MHz-803 MHz	100 kHz	795.47	-74.03	-36	PASS
Band1(20H)	20	18448	1	#Max	QAM16	860 MHz-890 MHz	1 MHz	887.09	-64.54	-50	PASS
Band1(20H)	20	18448	1	#Max	QAM16	945 MHz-960 MHz	100 kHz	948.39	-74.16	-36	PASS
Band1(20H)	20	18448	1	#Max	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1480.43	-63.90	-50	PASS
Band1(20H)	20	18448	1	#Max	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1504.16	-63.93	-50	PASS
Band1(20H)	20	18448	1	#Max	QAM16	1805 MHz-1845 MHz	1 MHz	1841.44	-63.26	-30	PASS
Band1(20H)	20	18448	1	#Max	QAM16	1845 MHz-1880 MHz	1 MHz	1873.70	-62.92	-50	PASS
Band1(20H)	20	18448	1	#Max	QAM16	1906.6 MHz-1910 MHz	1 MHz	1909.98	-61.39	-25	PASS
Band1(20H)	20	18448	1	#Max	QAM16	1910 MHz-1915.7 MHz	1 MHz	1915.06	-60.93	-25	PASS
Band1(20H)	20	18448	1	#Max	QAM16	2010 MHz-2025 MHz	1 MHz	2010.02	-60.93	-50	PASS
Band1(20H)	20	18448	1	#Max	QAM16	2110 MHz-2144.4 MHz	1 MHz	2118.46	-61.97	-50	PASS
Band1(20H)	20	18448	1	#Max	QAM16	2144.4 MHz-2170 MHz	1 MHz	2160.58	-61.79	-50	PASS
Band1(20H)	20	18448	1	#Max	QAM16	2330 MHz-2370 MHz	1 MHz	2364.48	-62.01	-30	PASS
Band1(20H)	20	18448	1	#Max	QAM16	3400 MHz-3419.3 MHz	1 MHz	3405.00	-57.98	-30	PASS

Report

						MHz					
Band1(20H)	20	18448	1	#Max	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3424.18	-58.26	-30	PASS
Band1(20H)	20	18448	1	#Max	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3573.52	-58.02	-30	PASS
Band1(20H)	20	18448	1	#Max	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3589.61	-57.79	-30	PASS
Band1(20H)	20	18448	1	#Max	QAM16	3590.3 MHz-3600 MHz	1 MHz	3594.91	-57.74	-30	PASS
Band1(20H)	20	18448	1	#Max	QAM16	3600 MHz-4100 MHz	1 MHz	3947.50	-51.40	-30	PASS
Band1(20H)	20	18448	1	#Max	QAM16	4500 MHz-4900 MHz	1 MHz	4897.20	-58.85	-30	PASS
Band1(20H)	20	18448	100	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-59.85	-36	PASS
Band1(20H)	20	18448	100	#0	QAM16	150 kHz-30 MHz	10 kHz	0.17	-64.42	-36	PASS
Band1(20H)	20	18448	100	#0	QAM16	30 MHz-1000 MHz	100 kHz	780.59	-72.47	-36	PASS
Band1(20H)	20	18448	100	#0	QAM16	1000 MHz-1929.8 0 MHz	1 MHz	1929.80	-47.75	-30	PASS
Band1(20H)	20	18448	100	#0	QAM16	1999.80 MHz-3000 MHz	1 MHz	2616.59	-51.81	-30	PASS
Band1(20H)	20	18448	100	#0	QAM16	3000 MHz-12.75 GHz	1 MHz	12543.6 3	-55.31	-30	PASS
Band1(20H)	20	18448	100	#0	QAM16	470 MHz-710 MHz	100 kHz	706.16	-74.41	-36	PASS
Band1(20H)	20	18448	100	#0	QAM16	770 MHz-773 MHz	100 kHz	771.77	-74.12	-36	PASS
Band1(20H)	20	18448	100	#0	QAM16	773 MHz-803 MHz	100 kHz	774.89	-73.98	-36	PASS

Report

Band1(20H)	20	18448	100	#0	QAM16	860 MHz-890 MHz	1 MHz	879.71	-64.67	-50	PASS
Band1(20H)	20	18448	100	#0	QAM16	945 MHz-960 MHz	100 kHz	949.49	-74.22	-36	PASS
Band1(20H)	20	18448	100	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1489.04	-64.04	-50	PASS
Band1(20H)	20	18448	100	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1504.92	-64.06	-50	PASS
Band1(20H)	20	18448	100	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1844.48	-63.47	-30	PASS
Band1(20H)	20	18448	100	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1878.08	-63.10	-50	PASS
Band1(20H)	20	18448	100	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1909.94	-57.48	-25	PASS
Band1(20H)	20	18448	100	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1915.68	-55.60	-25	PASS
Band1(20H)	20	18448	100	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2012.45	-62.25	-50	PASS
Band1(20H)	20	18448	100	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2123.48	-62.23	-50	PASS
Band1(20H)	20	18448	100	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2156.30	-61.98	-50	PASS
Band1(20H)	20	18448	100	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2364.92	-62.18	-30	PASS
Band1(20H)	20	18448	100	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3400.91	-58.01	-30	PASS
Band1(20H)	20	18448	100	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3419.71	-58.23	-30	PASS
Band1(20H)	20	18448	100	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3573.74	-58.00	-30	PASS

Report

						MHz					
Band1(20H)	20	18448	100	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3590.27	-57.77	-30	PASS
Band1(20H)	20	18448	100	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3598.06	-57.72	-30	PASS
Band1(20H)	20	18448	100	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3671.00	-58.11	-30	PASS
Band1(20H)	20	18448	100	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4896.00	-58.80	-30	PASS
Band1(20H)	20	18500	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.14	-36	PASS
Band1(20H)	20	18500	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-63.62	-36	PASS
Band1(20H)	20	18500	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	895.34	-72.07	-36	PASS
Band1(20H)	20	18500	1	#0	QPSK	1000 MHz-1935.0 0 MHz	1 MHz	1925.65	-38.58	-30	PASS
Band1(20H)	20	18500	1	#0	QPSK	2005.00 MHz-3000 MHz	1 MHz	2622.73	-51.81	-30	PASS
Band1(20H)	20	18500	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	3922.19	-50.54	-30	PASS
Band1(20H)	20	18500	1	#0	QPSK	470 MHz-710 MHz	100 kHz	679.76	-74.08	-36	PASS
Band1(20H)	20	18500	1	#0	QPSK	770 MHz-773 MHz	100 kHz	772.76	-73.81	-36	PASS
Band1(20H)	20	18500	1	#0	QPSK	773 MHz-803 MHz	100 kHz	797.84	-73.87	-36	PASS
Band1(20H)	20	18500	1	#0	QPSK	860 MHz-890 MHz	1 MHz	882.65	-64.46	-50	PASS
Band1(20H)	20	18500	1	#0	QPSK	945 MHz-960 MHz	100 kHz	955.55	-73.85	-36	PASS

Report

Band1(20H)	20	18500	1	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1492.15	-63.74	-50	PASS
Band1(20H)	20	18500	1	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1510.04	-63.79	-50	PASS
Band1(20H)	20	18500	1	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1842.80	-63.01	-30	PASS
Band1(20H)	20	18500	1	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1879.37	-62.60	-50	PASS
Band1(20H)	20	18500	1	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1909.05	-60.78	-25	PASS
Band1(20H)	20	18500	1	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1915.61	-60.60	-25	PASS
Band1(20H)	20	18500	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2011.07	-62.15	-50	PASS
Band1(20H)	20	18500	1	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2138.00	-61.71	-50	PASS
Band1(20H)	20	18500	1	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2162.09	-61.45	-50	PASS
Band1(20H)	20	18500	1	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2369.12	-61.92	-30	PASS
Band1(20H)	20	18500	1	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3400.21	-57.95	-30	PASS
Band1(20H)	20	18500	1	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3425.00	-58.24	-30	PASS
Band1(20H)	20	18500	1	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3571.30	-57.94	-30	PASS
Band1(20H)	20	18500	1	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3584.56	-57.69	-30	PASS
Band1(20H)	20	18500	1	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3597.08	-57.69	-30	PASS

Report

						MHz					
Band1(20H)	20	18500	1	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3922.00	-50.59	-30	PASS
Band1(20H)	20	18500	1	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4897.20	-58.87	-30	PASS
Band1(20H)	20	18500	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.01	-60.10	-36	PASS
Band1(20H)	20	18500	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	0.16	-63.83	-36	PASS
Band1(20H)	20	18500	1	#Max	QPSK	30 MHz-1000 MHz	100 kHz	779.42	-71.83	-36	PASS
Band1(20H)	20	18500	1	#Max	QPSK	1000 MHz-1935.0 0 MHz	1 MHz	1934.07	-52.53	-30	PASS
Band1(20H)	20	18500	1	#Max	QPSK	2005.00 MHz-3000 MHz	1 MHz	2618.58	-51.83	-30	PASS
Band1(20H)	20	18500	1	#Max	QPSK	3000 MHz-12.75 GHz	1 MHz	3957.94	-50.37	-30	PASS
Band1(20H)	20	18500	1	#Max	QPSK	470 MHz-710 MHz	100 kHz	496.88	-73.95	-36	PASS
Band1(20H)	20	18500	1	#Max	QPSK	770 MHz-773 MHz	100 kHz	770.47	-73.80	-36	PASS
Band1(20H)	20	18500	1	#Max	QPSK	773 MHz-803 MHz	100 kHz	787.55	-73.80	-36	PASS
Band1(20H)	20	18500	1	#Max	QPSK	860 MHz-890 MHz	1 MHz	887.06	-64.44	-50	PASS
Band1(20H)	20	18500	1	#Max	QPSK	945 MHz-960 MHz	100 kHz	956.82	-74.03	-36	PASS
Band1(20H)	20	18500	1	#Max	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1481.78	-63.71	-50	PASS
Band1(20H)	20	18500	1	#Max	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1509.17	-63.73	-50	PASS

Report

Band1(20H)	20	18500	1	#Max	QPSK	1805 MHz-1845 MHz	1 MHz	1844.68	-62.94	-30	PASS
Band1(20H)	20	18500	1	#Max	QPSK	1845 MHz-1880 MHz	1 MHz	1879.90	-62.77	-50	PASS
Band1(20H)	20	18500	1	#Max	QPSK	1906.6 MHz-1910 MHz	1 MHz	1909.44	-61.35	-25	PASS
Band1(20H)	20	18500	1	#Max	QPSK	1910 MHz-1915.7 MHz	1 MHz	1912.13	-60.47	-25	PASS
Band1(20H)	20	18500	1	#Max	QPSK	2010 MHz-2025 MHz	1 MHz	2014.61	-58.12	-50	PASS
Band1(20H)	20	18500	1	#Max	QPSK	2110 MHz-2144.4 MHz	1 MHz	2127.41	-61.76	-50	PASS
Band1(20H)	20	18500	1	#Max	QPSK	2144.4 MHz-2170 MHz	1 MHz	2161.73	-61.58	-50	PASS
Band1(20H)	20	18500	1	#Max	QPSK	2330 MHz-2370 MHz	1 MHz	2369.12	-61.88	-30	PASS
Band1(20H)	20	18500	1	#Max	QPSK	3400 MHz-3419.3 MHz	1 MHz	3403.65	-57.95	-30	PASS
Band1(20H)	20	18500	1	#Max	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3422.56	-58.31	-30	PASS
Band1(20H)	20	18500	1	#Max	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3571.44	-57.90	-30	PASS
Band1(20H)	20	18500	1	#Max	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3589.10	-57.78	-30	PASS
Band1(20H)	20	18500	1	#Max	QPSK	3590.3 MHz-3600 MHz	1 MHz	3599.25	-57.67	-30	PASS
Band1(20H)	20	18500	1	#Max	QPSK	3600 MHz-4100 MHz	1 MHz	3958.00	-50.31	-30	PASS
Band1(20H)	20	18500	1	#Max	QPSK	4500 MHz-4900 MHz	1 MHz	4899.60	-58.88	-30	PASS

Report

						MHz					
Band1(20H)	20	18500	100	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.92	-36	PASS
Band1(20H)	20	18500	100	#0	QPSK	150 kHz-30 MHz	10 kHz	0.19	-65.20	-36	PASS
Band1(20H)	20	18500	100	#0	QPSK	30 MHz-1000 MHz	100 kHz	790.87	-72.16	-36	PASS
Band1(20H)	20	18500	100	#0	QPSK	1000 MHz-1935.00 MHz	1 MHz	1935.00	-47.55	-30	PASS
Band1(20H)	20	18500	100	#0	QPSK	2005.00 MHz-3000 MHz	1 MHz	2623.56	-51.85	-30	PASS
Band1(20H)	20	18500	100	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12529.00	-55.26	-30	PASS
Band1(20H)	20	18500	100	#0	QPSK	470 MHz-710 MHz	100 kHz	674.96	-74.20	-36	PASS
Band1(20H)	20	18500	100	#0	QPSK	770 MHz-773 MHz	100 kHz	772.08	-74.06	-36	PASS
Band1(20H)	20	18500	100	#0	QPSK	773 MHz-803 MHz	100 kHz	776.84	-73.93	-36	PASS
Band1(20H)	20	18500	100	#0	QPSK	860 MHz-890 MHz	1 MHz	888.17	-64.55	-50	PASS
Band1(20H)	20	18500	100	#0	QPSK	945 MHz-960 MHz	100 kHz	956.10	-73.88	-36	PASS
Band1(20H)	20	18500	100	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1491.34	-63.90	-50	PASS
Band1(20H)	20	18500	100	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1498.39	-63.93	-50	PASS
Band1(20H)	20	18500	100	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1835.24	-63.26	-30	PASS
Band1(20H)	20	18500	100	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1878.36	-62.95	-50	PASS

Report

Band1(20H)	20	18500	100	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1909.89	-57.93	-25	PASS
Band1(20H)	20	18500	100	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1915.03	-55.36	-25	PASS
Band1(20H)	20	18500	100	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2011.31	-61.92	-50	PASS
Band1(20H)	20	18500	100	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2131.16	-61.96	-50	PASS
Band1(20H)	20	18500	100	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2165.44	-61.79	-50	PASS
Band1(20H)	20	18500	100	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2367.92	-62.02	-30	PASS
Band1(20H)	20	18500	100	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3404.25	-57.98	-30	PASS
Band1(20H)	20	18500	100	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3432.41	-58.29	-30	PASS
Band1(20H)	20	18500	100	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3574.18	-57.97	-30	PASS
Band1(20H)	20	18500	100	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3590.13	-57.80	-30	PASS
Band1(20H)	20	18500	100	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3597.57	-57.73	-30	PASS
Band1(20H)	20	18500	100	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3665.50	-58.07	-30	PASS
Band1(20H)	20	18500	100	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4894.00	-58.89	-30	PASS
Band1(20H)	20	18500	1	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-57.39	-36	PASS
Band1(20H)	20	18500	1	#0	QAM16	150 kHz-30 MHz	10 kHz	0.17	-63.46	-36	PASS
Band1(20H)	20	18500	1	#0	QAM16	30	100	801.15	-71.90	-36	PASS

Report

						MHz-1000 MHz	kHz				
Band1(20H)	20	18500	1	#0	QAM16	1000 MHz-1935.0 0 MHz	1 MHz	1925.65	-42.94	-30	PASS
Band1(20H)	20	18500	1	#0	QAM16	2005.00 MHz-3000 MHz	1 MHz	2622.73	-51.81	-30	PASS
Band1(20H)	20	18500	1	#0	QAM16	3000 MHz-12.75 GHz	1 MHz	3922.19	-52.42	-30	PASS
Band1(20H)	20	18500	1	#0	QAM16	470 MHz-710 MHz	100 kHz	693.44	-74.36	-36	PASS
Band1(20H)	20	18500	1	#0	QAM16	770 MHz-773 MHz	100 kHz	771.55	-74.06	-36	PASS
Band1(20H)	20	18500	1	#0	QAM16	773 MHz-803 MHz	100 kHz	779.12	-74.15	-36	PASS
Band1(20H)	20	18500	1	#0	QAM16	860 MHz-890 MHz	1 MHz	888.20	-64.53	-50	PASS
Band1(20H)	20	18500	1	#0	QAM16	945 MHz-960 MHz	100 kHz	952.85	-74.27	-36	PASS
Band1(20H)	20	18500	1	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1481.53	-64.05	-50	PASS
Band1(20H)	20	18500	1	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1509.37	-64.04	-50	PASS
Band1(20H)	20	18500	1	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1843.56	-63.43	-30	PASS
Band1(20H)	20	18500	1	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1879.37	-63.08	-50	PASS
Band1(20H)	20	18500	1	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1909.00	-61.68	-25	PASS
Band1(20H)	20	18500	1	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1915.69	-61.40	-25	PASS

Report

Band1(20H)	20	18500	1	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2010.50	-62.60	-50	PASS
Band1(20H)	20	18500	1	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2127.58	-62.17	-50	PASS
Band1(20H)	20	18500	1	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2156.05	-61.93	-50	PASS
Band1(20H)	20	18500	1	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2369.28	-62.06	-30	PASS
Band1(20H)	20	18500	1	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3401.85	-58.05	-30	PASS
Band1(20H)	20	18500	1	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3428.09	-58.22	-30	PASS
Band1(20H)	20	18500	1	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3571.44	-57.94	-30	PASS
Band1(20H)	20	18500	1	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3589.91	-57.79	-30	PASS
Band1(20H)	20	18500	1	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3598.99	-57.70	-30	PASS
Band1(20H)	20	18500	1	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3922.00	-52.29	-30	PASS
Band1(20H)	20	18500	1	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4889.60	-58.95	-30	PASS
Band1(20H)	20	18500	1	#Max	QAM16	9 kHz-150 kHz	1 kHz	0.01	-58.89	-36	PASS
Band1(20H)	20	18500	1	#Max	QAM16	150 kHz-30 MHz	10 kHz	0.16	-63.01	-36	PASS
Band1(20H)	20	18500	1	#Max	QAM16	30 MHz-1000 MHz	100 kHz	928.61	-71.58	-36	PASS
Band1(20H)	20	18500	1	#Max	QAM16	1000 MHz-1935.0 0 MHz	1 MHz	1934.07	-52.86	-30	PASS
Band1(20H)	20	18500	1	#Max	QAM16	2005.00	1	2626.88	-51.81	-30	PASS

Report

						MHz-3000 MHz	MHz				
Band1(20H)	20	18500	1	#Max	QAM16	3000 MHz-12.75 GHz	1 MHz	3957.94	-52.29	-30	PASS
Band1(20H)	20	18500	1	#Max	QAM16	470 MHz-710 MHz	100 kHz	482.24	-74.25	-36	PASS
Band1(20H)	20	18500	1	#Max	QAM16	770 MHz-773 MHz	100 kHz	771.91	-74.11	-36	PASS
Band1(20H)	20	18500	1	#Max	QAM16	773 MHz-803 MHz	100 kHz	787.28	-74.02	-36	PASS
Band1(20H)	20	18500	1	#Max	QAM16	860 MHz-890 MHz	1 MHz	888.11	-64.60	-50	PASS
Band1(20H)	20	18500	1	#Max	QAM16	945 MHz-960 MHz	100 kHz	947.57	-74.25	-36	PASS
Band1(20H)	20	18500	1	#Max	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1492.73	-64.03	-50	PASS
Band1(20H)	20	18500	1	#Max	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1510.46	-64.05	-50	PASS
Band1(20H)	20	18500	1	#Max	QAM16	1805 MHz-1845 MHz	1 MHz	1844.16	-63.40	-30	PASS
Band1(20H)	20	18500	1	#Max	QAM16	1845 MHz-1880 MHz	1 MHz	1877.34	-63.20	-50	PASS
Band1(20H)	20	18500	1	#Max	QAM16	1906.6 MHz-1910 MHz	1 MHz	1909.86	-62.05	-25	PASS
Band1(20H)	20	18500	1	#Max	QAM16	1910 MHz-1915.7 MHz	1 MHz	1912.27	-61.27	-25	PASS
Band1(20H)	20	18500	1	#Max	QAM16	2010 MHz-2025 MHz	1 MHz	2014.53	-59.98	-50	PASS
Band1(20H)	20	18500	1	#Max	QAM16	2110 MHz-2144.4 MHz	1 MHz	2144.26	-62.18	-50	PASS

Report

Band1(20H)	20	18500	1	#Max	QAM16	2144.4 MHz-2170 MHz	1 MHz	2158.02	-62.04	-50	PASS
Band1(20H)	20	18500	1	#Max	QAM16	2330 MHz-2370 MHz	1 MHz	2367.88	-62.14	-30	PASS
Band1(20H)	20	18500	1	#Max	QAM16	3400 MHz-3419.3 MHz	1 MHz	3401.85	-57.67	-30	PASS
Band1(20H)	20	18500	1	#Max	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3419.95	-58.22	-30	PASS
Band1(20H)	20	18500	1	#Max	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3572.33	-58.00	-30	PASS
Band1(20H)	20	18500	1	#Max	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3588.33	-57.78	-30	PASS
Band1(20H)	20	18500	1	#Max	QAM16	3590.3 MHz-3600 MHz	1 MHz	3594.16	-57.74	-30	PASS
Band1(20H)	20	18500	1	#Max	QAM16	3600 MHz-4100 MHz	1 MHz	3958.00	-51.81	-30	PASS
Band1(20H)	20	18500	1	#Max	QAM16	4500 MHz-4900 MHz	1 MHz	4896.40	-58.85	-30	PASS
Band1(20H)	20	18500	100	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-58.64	-36	PASS
Band1(20H)	20	18500	100	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-62.72	-36	PASS
Band1(20H)	20	18500	100	#0	QAM16	30 MHz-1000 MHz	100 kHz	810.46	-72.32	-36	PASS
Band1(20H)	20	18500	100	#0	QAM16	1000 MHz-1935.0 0 MHz	1 MHz	1935.00	-47.78	-30	PASS
Band1(20H)	20	18500	100	#0	QAM16	2005.00 MHz-3000 MHz	1 MHz	2611.95	-51.79	-30	PASS
Band1(20H)	20	18500	100	#0	QAM16	3000 MHz-12.75 GHz	1 MHz	12611.8 8	-55.27	-30	PASS
Band1(20H)	20	18500	100	#0	QAM16	470	100	491.12	-74.27	-36	PASS

Report

						MHz-710 MHz	kHz				
Band1(20H)	20	18500	100	#0	QAM16	770 MHz-773 MHz	100 kHz	771.12	-74.03	-36	PASS
Band1(20H)	20	18500	100	#0	QAM16	773 MHz-803 MHz	100 kHz	774.14	-74.11	-36	PASS
Band1(20H)	20	18500	100	#0	QAM16	860 MHz-890 MHz	1 MHz	887.21	-64.63	-50	PASS
Band1(20H)	20	18500	100	#0	QAM16	945 MHz-960 MHz	100 kHz	956.15	-74.11	-36	PASS
Band1(20H)	20	18500	100	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1496.06	-64.04	-50	PASS
Band1(20H)	20	18500	100	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1502.63	-64.04	-50	PASS
Band1(20H)	20	18500	100	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1842.92	-63.33	-30	PASS
Band1(20H)	20	18500	100	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1876.85	-63.10	-50	PASS
Band1(20H)	20	18500	100	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1909.81	-58.85	-25	PASS
Band1(20H)	20	18500	100	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1915.56	-56.93	-25	PASS
Band1(20H)	20	18500	100	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2010.11	-62.09	-50	PASS
Band1(20H)	20	18500	100	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2125.93	-62.25	-50	PASS
Band1(20H)	20	18500	100	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2160.12	-62.04	-50	PASS
Band1(20H)	20	18500	100	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2366.16	-62.22	-30	PASS

Report

Band1(20H)	20	18500	100	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3403.82	-57.90	-30	PASS
Band1(20H)	20	18500	100	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3421.17	-58.28	-30	PASS
Band1(20H)	20	18500	100	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3567.89	-58.01	-30	PASS
Band1(20H)	20	18500	100	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3582.22	-57.72	-30	PASS
Band1(20H)	20	18500	100	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3592.08	-57.69	-30	PASS
Band1(20H)	20	18500	100	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3673.00	-58.10	-30	PASS
Band1(20H)	20	18500	100	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4890.80	-58.90	-30	PASS
Band1(20L)	20	18100	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.49	-36	PASS
Band1(20L)	20	18100	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-63.81	-36	PASS
Band1(20L)	20	18100	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	902.61	-72.13	-36	PASS
Band1(20L)	20	18100	1	#0	QPSK	1000 MHz-1895.0 0 MHz	1 MHz	1895.00	-53.68	-30	PASS
Band1(20L)	20	18100	1	#0	QPSK	1965.00 MHz-3000 MHz	1 MHz	1990.88	-50.81	-30	PASS
Band1(20L)	20	18100	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	3841.75	-53.53	-30	PASS
Band1(20L)	20	18100	1	#0	QPSK	470 MHz-710 MHz	100 kHz	683.60	-74.14	-36	PASS
Band1(20L)	20	18100	1	#0	QPSK	770 MHz-773 MHz	100 kHz	771.40	-74.02	-36	PASS
Band1(20L)	20	18100	1	#0	QPSK	773	100	791.81	-73.94	-36	PASS

Report

						MHz-803 MHz	kHz				
Band1(20L)	20	18100	1	#0	QPSK	860 MHz-890 MHz	1 MHz	888.86	-64.47	-50	PASS
Band1(20L)	20	18100	1	#0	QPSK	945 MHz-960 MHz	100 kHz	946.82	-74.09	-36	PASS
Band1(20L)	20	18100	1	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1487.57	-63.81	-50	PASS
Band1(20L)	20	18100	1	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1505.31	-63.81	-50	PASS
Band1(20L)	20	18100	1	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1841.68	-62.76	-30	PASS
Band1(20L)	20	18100	1	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1857.95	-62.45	-50	PASS
Band1(20L)	20	18100	1	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1909.97	-47.81	-25	PASS
Band1(20L)	20	18100	1	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1915.70	-26.68	-25	PASS
Band1(20L)	20	18100	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2021.21	-62.21	-50	PASS
Band1(20L)	20	18100	1	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2112.82	-61.40	-50	PASS
Band1(20L)	20	18100	1	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2145.63	-61.82	-50	PASS
Band1(20L)	20	18100	1	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2367.56	-62.02	-30	PASS
Band1(20L)	20	18100	1	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3403.45	-58.01	-30	PASS
Band1(20L)	20	18100	1	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3421.34	-58.29	-30	PASS

Report

Band1(20L)	20	18100	1	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3564.19	-58.03	-30	PASS
Band1(20L)	20	18100	1	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3589.83	-57.77	-30	PASS
Band1(20L)	20	18100	1	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3595.52	-57.72	-30	PASS
Band1(20L)	20	18100	1	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3842.00	-52.71	-30	PASS
Band1(20L)	20	18100	1	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4900.00	-58.91	-30	PASS
Band1(20L)	20	18100	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.31	-36	PASS
Band1(20L)	20	18100	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	0.16	-63.89	-36	PASS
Band1(20L)	20	18100	1	#Max	QPSK	30 MHz-1000 MHz	100 kHz	913.38	-71.91	-36	PASS
Band1(20L)	20	18100	1	#Max	QPSK	1000 MHz-1895.0 0 MHz	1 MHz	1895.00	-53.75	-30	PASS
Band1(20L)	20	18100	1	#Max	QPSK	1965.00 MHz-3000 MHz	1 MHz	1974.49	-34.61	-30	PASS
Band1(20L)	20	18100	1	#Max	QPSK	3000 MHz-12.75 GHz	1 MHz	3877.50	-51.26	-30	PASS
Band1(20L)	20	18100	1	#Max	QPSK	470 MHz-710 MHz	100 kHz	698.48	-74.02	-36	PASS
Band1(20L)	20	18100	1	#Max	QPSK	770 MHz-773 MHz	100 kHz	771.33	-73.89	-36	PASS
Band1(20L)	20	18100	1	#Max	QPSK	773 MHz-803 MHz	100 kHz	795.26	-74.10	-36	PASS
Band1(20L)	20	18100	1	#Max	QPSK	860 MHz-890 MHz	1 MHz	870.50	-64.53	-50	PASS
Band1(20L)	20	18100	1	#Max	QPSK	945	100	946.94	-74.12	-36	PASS

Report

						MHz-960 MHz	kHz				
Band1(20L)	20	18100	1	#Max	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1484.99	-63.93	-50	PASS
Band1(20L)	20	18100	1	#Max	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1509.53	-63.84	-50	PASS
Band1(20L)	20	18100	1	#Max	QPSK	1805 MHz-1845 MHz	1 MHz	1844.44	-63.06	-30	PASS
Band1(20L)	20	18100	1	#Max	QPSK	1845 MHz-1880 MHz	1 MHz	1869.47	-62.52	-50	PASS
Band1(20L)	20	18100	1	#Max	QPSK	1906.6 MHz-1910 MHz	1 MHz	1908.24	-51.10	-25	PASS
Band1(20L)	20	18100	1	#Max	QPSK	1910 MHz-1915.7 MHz	1 MHz	1912.26	-39.49	-25	PASS
Band1(20L)	20	18100	1	#Max	QPSK	2010 MHz-2025 MHz	1 MHz	2010.71	-62.28	-50	PASS
Band1(20L)	20	18100	1	#Max	QPSK	2110 MHz-2144.4 MHz	1 MHz	2119.32	-61.59	-50	PASS
Band1(20L)	20	18100	1	#Max	QPSK	2144.4 MHz-2170 MHz	1 MHz	2149.57	-61.78	-50	PASS
Band1(20L)	20	18100	1	#Max	QPSK	2330 MHz-2370 MHz	1 MHz	2368.00	-62.01	-30	PASS
Band1(20L)	20	18100	1	#Max	QPSK	3400 MHz-3419.3 MHz	1 MHz	3403.40	-57.92	-30	PASS
Band1(20L)	20	18100	1	#Max	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3419.71	-58.27	-30	PASS
Band1(20L)	20	18100	1	#Max	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3571.81	-57.97	-30	PASS
Band1(20L)	20	18100	1	#Max	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3587.12	-57.70	-30	PASS

Report

Band1(20L)	20	18100	1	#Max	QPSK	3590.3 MHz-3600 MHz	1 MHz	3595.81	-57.73	-30	PASS
Band1(20L)	20	18100	1	#Max	QPSK	3600 MHz-4100 MHz	1 MHz	3878.00	-50.74	-30	PASS
Band1(20L)	20	18100	1	#Max	QPSK	4500 MHz-4900 MHz	1 MHz	4873.20	-58.94	-30	PASS
Band1(20L)	20	18100	100	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.48	-36	PASS
Band1(20L)	20	18100	100	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-62.82	-36	PASS
Band1(20L)	20	18100	100	#0	QPSK	30 MHz-1000 MHz	100 kHz	801.83	-72.24	-36	PASS
Band1(20L)	20	18100	100	#0	QPSK	1000 MHz-1895.0 0 MHz	1 MHz	1895.00	-50.89	-30	PASS
Band1(20L)	20	18100	100	#0	QPSK	1965.00 MHz-3000 MHz	1 MHz	1965.86	-45.98	-30	PASS
Band1(20L)	20	18100	100	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12543.6 3	-55.23	-30	PASS
Band1(20L)	20	18100	100	#0	QPSK	470 MHz-710 MHz	100 kHz	688.88	-74.36	-36	PASS
Band1(20L)	20	18100	100	#0	QPSK	770 MHz-773 MHz	100 kHz	770.53	-74.02	-36	PASS
Band1(20L)	20	18100	100	#0	QPSK	773 MHz-803 MHz	100 kHz	782.63	-74.03	-36	PASS
Band1(20L)	20	18100	100	#0	QPSK	860 MHz-890 MHz	1 MHz	880.10	-64.61	-50	PASS
Band1(20L)	20	18100	100	#0	QPSK	945 MHz-960 MHz	100 kHz	947.48	-74.08	-36	PASS
Band1(20L)	20	18100	100	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1494.84	-64.09	-50	PASS
Band1(20L)	20	18100	100	#0	QPSK	1496.6	1	1496.96	-64.05	-50	PASS

Report

						MHz-1510.9 MHz	MHz				
Band1(20L)	20	18100	100	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1844.16	-63.20	-30	PASS
Band1(20L)	20	18100	100	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1874.61	-62.82	-50	PASS
Band1(20L)	20	18100	100	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1909.96	-37.09	-25	PASS
Band1(20L)	20	18100	100	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1915.66	-34.05	-25	PASS
Band1(20L)	20	18100	100	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2012.15	-62.47	-50	PASS
Band1(20L)	20	18100	100	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2113.96	-61.75	-50	PASS
Band1(20L)	20	18100	100	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2146.45	-62.10	-50	PASS
Band1(20L)	20	18100	100	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2369.24	-62.11	-30	PASS
Band1(20L)	20	18100	100	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3402.20	-58.00	-30	PASS
Band1(20L)	20	18100	100	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3419.79	-58.30	-30	PASS
Band1(20L)	20	18100	100	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3574.48	-57.92	-30	PASS
Band1(20L)	20	18100	100	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3586.13	-57.80	-30	PASS
Band1(20L)	20	18100	100	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3598.01	-57.69	-30	PASS
Band1(20L)	20	18100	100	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3673.50	-58.06	-30	PASS

Report

Band1(20L)	20	18100	100	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4877.60	-58.91	-30	PASS
Band1(20L)	20	18100	1	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-59.89	-36	PASS
Band1(20L)	20	18100	1	#0	QAM16	150 kHz-30 MHz	10 kHz	0.17	-63.61	-36	PASS
Band1(20L)	20	18100	1	#0	QAM16	30 MHz-1000 MHz	100 kHz	918.81	-71.98	-36	PASS
Band1(20L)	20	18100	1	#0	QAM16	1000 MHz-1895.0 0 MHz	1 MHz	1895.00	-53.82	-30	PASS
Band1(20L)	20	18100	1	#0	QAM16	1965.00 MHz-3000 MHz	1 MHz	1990.88	-51.09	-30	PASS
Band1(20L)	20	18100	1	#0	QAM16	3000 MHz-12.75 GHz	1 MHz	3842.56	-53.84	-30	PASS
Band1(20L)	20	18100	1	#0	QAM16	470 MHz-710 MHz	100 kHz	494.24	-74.30	-36	PASS
Band1(20L)	20	18100	1	#0	QAM16	770 MHz-773 MHz	100 kHz	772.34	-74.01	-36	PASS
Band1(20L)	20	18100	1	#0	QAM16	773 MHz-803 MHz	100 kHz	802.16	-73.91	-36	PASS
Band1(20L)	20	18100	1	#0	QAM16	860 MHz-890 MHz	1 MHz	888.32	-64.58	-50	PASS
Band1(20L)	20	18100	1	#0	QAM16	945 MHz-960 MHz	100 kHz	946.83	-74.18	-36	PASS
Band1(20L)	20	18100	1	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1494.94	-63.91	-50	PASS
Band1(20L)	20	18100	1	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1496.80	-63.93	-50	PASS
Band1(20L)	20	18100	1	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1840.56	-62.92	-30	PASS
Band1(20L)	20	18100	1	#0	QAM16	1845	1	1865.09	-62.64	-50	PASS

Report

						MHz-1880 MHz	MHz				
Band1(20L)	20	18100	1	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1909.97	-46.04	-25	PASS
Band1(20L)	20	18100	1	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1915.68	-26.65	-25	PASS
Band1(20L)	20	18100	1	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2014.91	-62.34	-50	PASS
Band1(20L)	20	18100	1	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2117.50	-61.49	-50	PASS
Band1(20L)	20	18100	1	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2150.67	-61.91	-50	PASS
Band1(20L)	20	18100	1	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2366.20	-62.05	-30	PASS
Band1(20L)	20	18100	1	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3402.34	-57.62	-30	PASS
Band1(20L)	20	18100	1	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3494.84	-58.11	-30	PASS
Band1(20L)	20	18100	1	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3574.18	-57.97	-30	PASS
Band1(20L)	20	18100	1	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3585.90	-57.83	-30	PASS
Band1(20L)	20	18100	1	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3596.55	-57.69	-30	PASS
Band1(20L)	20	18100	1	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3842.00	-53.44	-30	PASS
Band1(20L)	20	18100	1	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4897.20	-58.82	-30	PASS
Band1(20L)	20	18100	1	#Max	QAM16	9 kHz-150 kHz	1 kHz	0.01	-59.18	-36	PASS
Band1(20L)	20	18100	1	#Max	QAM16	150 kHz-30	10	0.16	-62.89	-36	PASS

Report

						MHz	kHz				
Band1(20L)	20	18100	1	#Max	QAM16	30 MHz-1000 MHz	100 kHz	379.88	-72.11	-36	PASS
Band1(20L)	20	18100	1	#Max	QAM16	1000 MHz-1895.0 0 MHz	1 MHz	1893.21	-53.82	-30	PASS
Band1(20L)	20	18100	1	#Max	QAM16	1965.00 MHz-3000 MHz	1 MHz	1974.49	-35.36	-30	PASS
Band1(20L)	20	18100	1	#Max	QAM16	3000 MHz-12.75 GHz	1 MHz	3877.50	-52.06	-30	PASS
Band1(20L)	20	18100	1	#Max	QAM16	470 MHz-710 MHz	100 kHz	705.68	-74.19	-36	PASS
Band1(20L)	20	18100	1	#Max	QAM16	770 MHz-773 MHz	100 kHz	770.80	-74.09	-36	PASS
Band1(20L)	20	18100	1	#Max	QAM16	773 MHz-803 MHz	100 kHz	796.34	-74.11	-36	PASS
Band1(20L)	20	18100	1	#Max	QAM16	860 MHz-890 MHz	1 MHz	879.47	-64.59	-50	PASS
Band1(20L)	20	18100	1	#Max	QAM16	945 MHz-960 MHz	100 kHz	953.04	-74.23	-36	PASS
Band1(20L)	20	18100	1	#Max	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1490.91	-64.00	-50	PASS
Band1(20L)	20	18100	1	#Max	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1503.95	-64.03	-50	PASS
Band1(20L)	20	18100	1	#Max	QAM16	1805 MHz-1845 MHz	1 MHz	1843.72	-63.17	-30	PASS
Band1(20L)	20	18100	1	#Max	QAM16	1845 MHz-1880 MHz	1 MHz	1869.36	-62.57	-50	PASS
Band1(20L)	20	18100	1	#Max	QAM16	1906.6 MHz-1910 MHz	1 MHz	1908.26	-51.46	-25	PASS
Band1(20L)	20	18100	1	#Max	QAM16	1910	1	1912.28	-39.84	-25	PASS

Report

						MHz-1915.7 MHz	MHz				
Band1(20L)	20	18100	1	#Max	QAM16	2010 MHz-2025 MHz	1 MHz	2014.04	-62.40	-50	PASS
Band1(20L)	20	18100	1	#Max	QAM16	2110 MHz-2144.4 MHz	1 MHz	2111.72	-61.76	-50	PASS
Band1(20L)	20	18100	1	#Max	QAM16	2144.4 MHz-2170 MHz	1 MHz	2146.24	-61.89	-50	PASS
Band1(20L)	20	18100	1	#Max	QAM16	2330 MHz-2370 MHz	1 MHz	2369.08	-62.12	-30	PASS
Band1(20L)	20	18100	1	#Max	QAM16	3400 MHz-3419.3 MHz	1 MHz	3402.08	-57.98	-30	PASS
Band1(20L)	20	18100	1	#Max	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3419.79	-58.23	-30	PASS
Band1(20L)	20	18100	1	#Max	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3574.11	-57.92	-30	PASS
Band1(20L)	20	18100	1	#Max	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3585.11	-57.82	-30	PASS
Band1(20L)	20	18100	1	#Max	QAM16	3590.3 MHz-3600 MHz	1 MHz	3597.20	-57.69	-30	PASS
Band1(20L)	20	18100	1	#Max	QAM16	3600 MHz-4100 MHz	1 MHz	3878.00	-51.42	-30	PASS
Band1(20L)	20	18100	1	#Max	QAM16	4500 MHz-4900 MHz	1 MHz	4873.60	-58.88	-30	PASS
Band1(20L)	20	18100	100	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-59.62	-36	PASS
Band1(20L)	20	18100	100	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-64.97	-36	PASS
Band1(20L)	20	18100	100	#0	QAM16	30 MHz-1000 MHz	100 kHz	897.67	-72.05	-36	PASS
Band1(20L)	20	18100	100	#0	QAM16	1000 MHz-1895.0 MHz	1 MHz	1895.00	-51.79	-30	PASS

Report

						0 MHz					
Band1(20L)	20	18100	100	#0	QAM16	1965.00 MHz-3000 MHz	1 MHz	1965.86	-47.10	-30	PASS
Band1(20L)	20	18100	100	#0	QAM16	3000 MHz-12.75 GHz	1 MHz	12510.3 1	-55.28	-30	PASS
Band1(20L)	20	18100	100	#0	QAM16	470 MHz-710 MHz	100 kHz	674.00	-74.25	-36	PASS
Band1(20L)	20	18100	100	#0	QAM16	770 MHz-773 MHz	100 kHz	771.93	-74.23	-36	PASS
Band1(20L)	20	18100	100	#0	QAM16	773 MHz-803 MHz	100 kHz	795.26	-74.22	-36	PASS
Band1(20L)	20	18100	100	#0	QAM16	860 MHz-890 MHz	1 MHz	888.65	-64.69	-50	PASS
Band1(20L)	20	18100	100	#0	QAM16	945 MHz-960 MHz	100 kHz	949.13	-74.07	-36	PASS
Band1(20L)	20	18100	100	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1477.14	-64.10	-50	PASS
Band1(20L)	20	18100	100	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1510.41	-64.11	-50	PASS
Band1(20L)	20	18100	100	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1843.16	-63.34	-30	PASS
Band1(20L)	20	18100	100	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1878.08	-62.95	-50	PASS
Band1(20L)	20	18100	100	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1909.99	-37.11	-25	PASS
Band1(20L)	20	18100	100	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1914.95	-34.01	-25	PASS
Band1(20L)	20	18100	100	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2021.73	-62.62	-50	PASS
Band1(20L)	20	18100	100	#0	QAM16	2110	1	2112.51	-61.95	-50	PASS

Report

						MHz-2144.4 MHz	MHz				
Band1(20L)	20	18100	100	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2152.64	-62.29	-50	PASS
Band1(20L)	20	18100	100	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2363.40	-62.21	-30	PASS
Band1(20L)	20	18100	100	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3401.52	-58.01	-30	PASS
Band1(20L)	20	18100	100	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3426.71	-58.22	-30	PASS
Band1(20L)	20	18100	100	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3574.40	-57.95	-30	PASS
Band1(20L)	20	18100	100	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3589.33	-57.83	-30	PASS
Band1(20L)	20	18100	100	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3592.73	-57.69	-30	PASS
Band1(20L)	20	18100	100	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3671.50	-58.13	-30	PASS
Band1(20L)	20	18100	100	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4898.40	-58.82	-30	PASS
Band1(20L)	20	18148	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.79	-36	PASS
Band1(20L)	20	18148	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-64.08	-36	PASS
Band1(20L)	20	18148	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	769.14	-72.21	-36	PASS
Band1(20L)	20	18148	1	#0	QPSK	1000 MHz-1899.8 0 MHz	1 MHz	1889.90	-53.28	-30	PASS
Band1(20L)	20	18148	1	#0	QPSK	1969.80 MHz-3000 MHz	1 MHz	1995.56	-50.96	-30	PASS
Band1(20L)	20	18148	1	#0	QPSK	3000 MHz-12.75 MHz	1 MHz	3851.50	-52.45	-30	PASS

Report

						GHz					
Band1(20L)	20	18148	1	#0	QPSK	470 MHz-710 MHz	100 kHz	690.80	-74.35	-36	PASS
Band1(20L)	20	18148	1	#0	QPSK	770 MHz-773 MHz	100 kHz	771.48	-73.95	-36	PASS
Band1(20L)	20	18148	1	#0	QPSK	773 MHz-803 MHz	100 kHz	788.18	-73.89	-36	PASS
Band1(20L)	20	18148	1	#0	QPSK	860 MHz-890 MHz	1 MHz	885.41	-64.44	-50	PASS
Band1(20L)	20	18148	1	#0	QPSK	945 MHz-960 MHz	100 kHz	953.85	-74.07	-36	PASS
Band1(20L)	20	18148	1	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1485.61	-63.81	-50	PASS
Band1(20L)	20	18148	1	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1509.31	-63.83	-50	PASS
Band1(20L)	20	18148	1	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1843.76	-62.76	-30	PASS
Band1(20L)	20	18148	1	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1874.16	-62.44	-50	PASS
Band1(20L)	20	18148	1	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1908.07	-40.02	-25	PASS
Band1(20L)	20	18148	1	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1915.52	-46.17	-25	PASS
Band1(20L)	20	18148	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2022.71	-62.14	-50	PASS
Band1(20L)	20	18148	1	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2118.15	-61.48	-50	PASS
Band1(20L)	20	18148	1	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2148.09	-61.66	-50	PASS
Band1(20L)	20	18148	1	#0	QPSK	2330	1	2361.56	-62.02	-30	PASS

Report

						MHz-2370 MHz	MHz				
Band1(20L)	20	18148	1	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3400.42	-57.99	-30	PASS
Band1(20L)	20	18148	1	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3426.06	-58.33	-30	PASS
Band1(20L)	20	18148	1	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3574.55	-58.02	-30	PASS
Band1(20L)	20	18148	1	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3589.50	-57.80	-30	PASS
Band1(20L)	20	18148	1	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3597.03	-57.72	-30	PASS
Band1(20L)	20	18148	1	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3852.00	-52.17	-30	PASS
Band1(20L)	20	18148	1	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4893.20	-58.91	-30	PASS
Band1(20L)	20	18148	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.00	-36	PASS
Band1(20L)	20	18148	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	0.17	-64.03	-36	PASS
Band1(20L)	20	18148	1	#Max	QPSK	30 MHz-1000 MHz	100 kHz	833.84	-72.01	-36	PASS
Band1(20L)	20	18148	1	#Max	QPSK	1000 MHz-1899.8 0 MHz	1 MHz	1898.90	-53.42	-30	PASS
Band1(20L)	20	18148	1	#Max	QPSK	1969.80 MHz-3000 MHz	1 MHz	1979.24	-35.48	-30	PASS
Band1(20L)	20	18148	1	#Max	QPSK	3000 MHz-12.75 GHz	1 MHz	3887.25	-49.51	-30	PASS
Band1(20L)	20	18148	1	#Max	QPSK	470 MHz-710 MHz	100 kHz	525.20	-74.29	-36	PASS
Band1(20L)	20	18148	1	#Max	QPSK	770 MHz-773 kHz	100 kHz	771.64	-73.93	-36	PASS

Report

						MHz					
Band1(20L)	20	18148	1	#Max	QPSK	773 MHz-803 MHz	100 kHz	794.18	-73.86	-36	PASS
Band1(20L)	20	18148	1	#Max	QPSK	860 MHz-890 MHz	1 MHz	885.86	-64.52	-50	PASS
Band1(20L)	20	18148	1	#Max	QPSK	945 MHz-960 MHz	100 kHz	945.96	-74.03	-36	PASS
Band1(20L)	20	18148	1	#Max	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1480.72	-63.91	-50	PASS
Band1(20L)	20	18148	1	#Max	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1507.20	-63.86	-50	PASS
Band1(20L)	20	18148	1	#Max	QPSK	1805 MHz-1845 MHz	1 MHz	1839.04	-63.01	-30	PASS
Band1(20L)	20	18148	1	#Max	QPSK	1845 MHz-1880 MHz	1 MHz	1874.09	-62.19	-50	PASS
Band1(20L)	20	18148	1	#Max	QPSK	1906.6 MHz-1910 MHz	1 MHz	1908.06	-27.55	-25	PASS
Band1(20L)	20	18148	1	#Max	QPSK	1910 MHz-1915.7 MHz	1 MHz	1912.97	-49.54	-25	PASS
Band1(20L)	20	18148	1	#Max	QPSK	2010 MHz-2025 MHz	1 MHz	2013.21	-62.17	-50	PASS
Band1(20L)	20	18148	1	#Max	QPSK	2110 MHz-2144.4 MHz	1 MHz	2120.77	-61.58	-50	PASS
Band1(20L)	20	18148	1	#Max	QPSK	2144.4 MHz-2170 MHz	1 MHz	2153.08	-61.75	-50	PASS
Band1(20L)	20	18148	1	#Max	QPSK	2330 MHz-2370 MHz	1 MHz	2359.72	-62.05	-30	PASS
Band1(20L)	20	18148	1	#Max	QPSK	3400 MHz-3419.3 MHz	1 MHz	3403.61	-58.00	-30	PASS
Band1(20L)	20	18148	1	#Max	QPSK	3419.3	1	3495.16	-57.21	-30	PASS

Report

						MHz-3500.7 MHz	MHz				
Band1(20L)	20	18148	1	#Max	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3574.55	-58.02	-30	PASS
Band1(20L)	20	18148	1	#Max	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3578.77	-57.77	-30	PASS
Band1(20L)	20	18148	1	#Max	QPSK	3590.3 MHz-3600 MHz	1 MHz	3597.13	-57.68	-30	PASS
Band1(20L)	20	18148	1	#Max	QPSK	3600 MHz-4100 MHz	1 MHz	3887.50	-48.88	-30	PASS
Band1(20L)	20	18148	1	#Max	QPSK	4500 MHz-4900 MHz	1 MHz	4897.60	-58.94	-30	PASS
Band1(20L)	20	18148	100	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.11	-36	PASS
Band1(20L)	20	18148	100	#0	QPSK	150 kHz-30 MHz	10 kHz	0.17	-63.58	-36	PASS
Band1(20L)	20	18148	100	#0	QPSK	30 MHz-1000 MHz	100 kHz	884.47	-72.08	-36	PASS
Band1(20L)	20	18148	100	#0	QPSK	1000 MHz-1899.8 0 MHz	1 MHz	1899.80	-47.04	-30	PASS
Band1(20L)	20	18148	100	#0	QPSK	1969.80 MHz-3000 MHz	1 MHz	1970.66	-46.50	-30	PASS
Band1(20L)	20	18148	100	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12547.6 9	-55.22	-30	PASS
Band1(20L)	20	18148	100	#0	QPSK	470 MHz-710 MHz	100 kHz	480.08	-74.41	-36	PASS
Band1(20L)	20	18148	100	#0	QPSK	770 MHz-773 MHz	100 kHz	772.79	-74.17	-36	PASS
Band1(20L)	20	18148	100	#0	QPSK	773 MHz-803 MHz	100 kHz	792.62	-74.02	-36	PASS
Band1(20L)	20	18148	100	#0	QPSK	860 MHz-890 MHz	1 MHz	888.29	-64.62	-50	PASS

Report

						MHz					
Band1(20L)	20	18148	100	#0	QPSK	945 MHz-960 MHz	100 kHz	951.65	-74.09	-36	PASS
Band1(20L)	20	18148	100	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1479.71	-64.07	-50	PASS
Band1(20L)	20	18148	100	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1510.89	-64.01	-50	PASS
Band1(20L)	20	18148	100	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1844.56	-63.12	-30	PASS
Band1(20L)	20	18148	100	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1878.53	-62.82	-50	PASS
Band1(20L)	20	18148	100	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1908.67	-36.18	-25	PASS
Band1(20L)	20	18148	100	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1915.65	-34.05	-25	PASS
Band1(20L)	20	18148	100	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2011.22	-62.49	-50	PASS
Band1(20L)	20	18148	100	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2118.08	-61.84	-50	PASS
Band1(20L)	20	18148	100	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2146.47	-62.10	-50	PASS
Band1(20L)	20	18148	100	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2365.80	-62.08	-30	PASS
Band1(20L)	20	18148	100	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3401.49	-57.40	-30	PASS
Band1(20L)	20	18148	100	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3494.35	-57.28	-30	PASS
Band1(20L)	20	18148	100	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3574.48	-57.99	-30	PASS
Band1(20L)	20	18148	100	#0	QPSK	3574.7	1	3587.66	-57.77	-30	PASS

Report

						MHz-3590.3 MHz	MHz				
Band1(20L)	20	18148	100	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3592.60	-57.71	-30	PASS
Band1(20L)	20	18148	100	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3674.00	-58.07	-30	PASS
Band1(20L)	20	18148	100	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4899.60	-58.84	-30	PASS
Band1(20L)	20	18148	1	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-60.01	-36	PASS
Band1(20L)	20	18148	1	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-63.11	-36	PASS
Band1(20L)	20	18148	1	#0	QAM16	30 MHz-1000 MHz	100 kHz	935.98	-71.95	-36	PASS
Band1(20L)	20	18148	1	#0	QAM16	1000 MHz-1899.8 0 MHz	1 MHz	1898.90	-53.44	-30	PASS
Band1(20L)	20	18148	1	#0	QAM16	1969.80 MHz-3000 MHz	1 MHz	1995.56	-51.37	-30	PASS
Band1(20L)	20	18148	1	#0	QAM16	3000 MHz-12.75 GHz	1 MHz	3851.50	-53.32	-30	PASS
Band1(20L)	20	18148	1	#0	QAM16	470 MHz-710 MHz	100 kHz	675.20	-74.30	-36	PASS
Band1(20L)	20	18148	1	#0	QAM16	770 MHz-773 MHz	100 kHz	770.06	-74.07	-36	PASS
Band1(20L)	20	18148	1	#0	QAM16	773 MHz-803 MHz	100 kHz	778.22	-73.92	-36	PASS
Band1(20L)	20	18148	1	#0	QAM16	860 MHz-890 MHz	1 MHz	881.75	-64.50	-50	PASS
Band1(20L)	20	18148	1	#0	QAM16	945 MHz-960 MHz	100 kHz	948.47	-74.26	-36	PASS
Band1(20L)	20	18148	1	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1482.46	-63.97	-50	PASS

Report

						MHz					
Band1(20L)	20	18148	1	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1508.73	-64.01	-50	PASS
Band1(20L)	20	18148	1	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1845.00	-62.99	-30	PASS
Band1(20L)	20	18148	1	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1878.88	-62.74	-50	PASS
Band1(20L)	20	18148	1	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1907.98	-42.72	-25	PASS
Band1(20L)	20	18148	1	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1915.67	-42.71	-25	PASS
Band1(20L)	20	18148	1	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2019.59	-62.35	-50	PASS
Band1(20L)	20	18148	1	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2116.50	-61.73	-50	PASS
Band1(20L)	20	18148	1	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2149.88	-62.05	-50	PASS
Band1(20L)	20	18148	1	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2363.64	-62.13	-30	PASS
Band1(20L)	20	18148	1	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3403.45	-58.02	-30	PASS
Band1(20L)	20	18148	1	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3428.50	-58.27	-30	PASS
Band1(20L)	20	18148	1	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3574.55	-58.01	-30	PASS
Band1(20L)	20	18148	1	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3585.60	-57.80	-30	PASS
Band1(20L)	20	18148	1	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3598.39	-57.70	-30	PASS
Band1(20L)	20	18148	1	#0	QAM16	3600	1	3852.00	-53.09	-30	PASS

Report

						MHz-4100 MHz	MHz				
Band1(20L)	20	18148	1	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4896.00	-58.83	-30	PASS
Band1(20L)	20	18148	1	#Max	QAM16	9 kHz-150 kHz	1 kHz	0.01	-58.38	-36	PASS
Band1(20L)	20	18148	1	#Max	QAM16	150 kHz-30 MHz	10 kHz	0.17	-63.67	-36	PASS
Band1(20L)	20	18148	1	#Max	QAM16	30 MHz-1000 MHz	100 kHz	797.85	-72.21	-36	PASS
Band1(20L)	20	18148	1	#Max	QAM16	1000 MHz-1899.8 0 MHz	1 MHz	1899.80	-53.49	-30	PASS
Band1(20L)	20	18148	1	#Max	QAM16	1969.80 MHz-3000 MHz	1 MHz	1979.24	-37.33	-30	PASS
Band1(20L)	20	18148	1	#Max	QAM16	3000 MHz-12.75 GHz	1 MHz	3887.25	-49.67	-30	PASS
Band1(20L)	20	18148	1	#Max	QAM16	470 MHz-710 MHz	100 kHz	687.44	-74.23	-36	PASS
Band1(20L)	20	18148	1	#Max	QAM16	770 MHz-773 MHz	100 kHz	770.08	-74.13	-36	PASS
Band1(20L)	20	18148	1	#Max	QAM16	773 MHz-803 MHz	100 kHz	786.77	-74.04	-36	PASS
Band1(20L)	20	18148	1	#Max	QAM16	860 MHz-890 MHz	1 MHz	879.65	-64.62	-50	PASS
Band1(20L)	20	18148	1	#Max	QAM16	945 MHz-960 MHz	100 kHz	954.17	-74.21	-36	PASS
Band1(20L)	20	18148	1	#Max	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1478.22	-63.97	-50	PASS
Band1(20L)	20	18148	1	#Max	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1507.60	-64.07	-50	PASS
Band1(20L)	20	18148	1	#Max	QAM16	1805 MHz-1845 MHz	1 MHz	1843.68	-63.33	-30	PASS

Report

						MHz					
Band1(20L)	20	18148	1	#Max	QAM16	1845 MHz-1880 MHz	1 MHz	1874.26	-62.46	-50	PASS
Band1(20L)	20	18148	1	#Max	QAM16	1906.6 MHz-1910 MHz	1 MHz	1908.03	-28.85	-25	PASS
Band1(20L)	20	18148	1	#Max	QAM16	1910 MHz-1915.7 MHz	1 MHz	1913.04	-50.28	-25	PASS
Band1(20L)	20	18148	1	#Max	QAM16	2010 MHz-2025 MHz	1 MHz	2013.26	-62.39	-50	PASS
Band1(20L)	20	18148	1	#Max	QAM16	2110 MHz-2144.4 MHz	1 MHz	2116.88	-61.86	-50	PASS
Band1(20L)	20	18148	1	#Max	QAM16	2144.4 MHz-2170 MHz	1 MHz	2149.47	-62.03	-50	PASS
Band1(20L)	20	18148	1	#Max	QAM16	2330 MHz-2370 MHz	1 MHz	2365.92	-62.17	-30	PASS
Band1(20L)	20	18148	1	#Max	QAM16	3400 MHz-3419.3 MHz	1 MHz	3401.12	-58.02	-30	PASS
Band1(20L)	20	18148	1	#Max	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3419.63	-58.24	-30	PASS
Band1(20L)	20	18148	1	#Max	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3572.41	-57.96	-30	PASS
Band1(20L)	20	18148	1	#Max	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3586.52	-57.76	-30	PASS
Band1(20L)	20	18148	1	#Max	QAM16	3590.3 MHz-3600 MHz	1 MHz	3599.82	-57.73	-30	PASS
Band1(20L)	20	18148	1	#Max	QAM16	3600 MHz-4100 MHz	1 MHz	3887.50	-50.00	-30	PASS
Band1(20L)	20	18148	1	#Max	QAM16	4500 MHz-4900 MHz	1 MHz	4891.60	-58.88	-30	PASS
Band1(20L)	20	18148	100	#0	QAM16	9 kHz-150	1	0.01	-58.76	-36	PASS

Report

						kHz	kHz				
Band1(20L)	20	18148	100	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-65.87	-36	PASS
Band1(20L)	20	18148	100	#0	QAM16	30 MHz-1000 MHz	100 kHz	862.07	-72.26	-36	PASS
Band1(20L)	20	18148	100	#0	QAM16	1000 MHz-1899.8 0 MHz	1 MHz	1899.80	-48.84	-30	PASS
Band1(20L)	20	18148	100	#0	QAM16	1969.80 MHz-3000 MHz	1 MHz	1970.66	-47.84	-30	PASS
Band1(20L)	20	18148	100	#0	QAM16	3000 MHz-12.75 GHz	1 MHz	12542.8 1	-55.24	-30	PASS
Band1(20L)	20	18148	100	#0	QAM16	470 MHz-710 MHz	100 kHz	705.20	-74.35	-36	PASS
Band1(20L)	20	18148	100	#0	QAM16	770 MHz-773 MHz	100 kHz	770.13	-74.21	-36	PASS
Band1(20L)	20	18148	100	#0	QAM16	773 MHz-803 MHz	100 kHz	779.75	-74.08	-36	PASS
Band1(20L)	20	18148	100	#0	QAM16	860 MHz-890 MHz	1 MHz	879.35	-64.72	-50	PASS
Band1(20L)	20	18148	100	#0	QAM16	945 MHz-960 MHz	100 kHz	956.07	-74.24	-36	PASS
Band1(20L)	20	18148	100	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1491.22	-64.15	-50	PASS
Band1(20L)	20	18148	100	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1508.15	-64.16	-50	PASS
Band1(20L)	20	18148	100	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1843.08	-63.37	-30	PASS
Band1(20L)	20	18148	100	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1871.39	-63.01	-50	PASS
Band1(20L)	20	18148	100	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1909.89	-38.73	-25	PASS

Report

						MHz					
Band1(20L)	20	18148	100	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1915.68	-35.85	-25	PASS
Band1(20L)	20	18148	100	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2011.05	-62.66	-50	PASS
Band1(20L)	20	18148	100	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2116.71	-61.97	-50	PASS
Band1(20L)	20	18148	100	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2148.57	-62.27	-50	PASS
Band1(20L)	20	18148	100	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2366.60	-62.26	-30	PASS
Band1(20L)	20	18148	100	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3403.26	-57.93	-30	PASS
Band1(20L)	20	18148	100	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3422.88	-58.23	-30	PASS
Band1(20L)	20	18148	100	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3574.55	-57.95	-30	PASS
Band1(20L)	20	18148	100	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3581.11	-57.78	-30	PASS
Band1(20L)	20	18148	100	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3598.77	-57.66	-30	PASS
Band1(20L)	20	18148	100	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3671.00	-57.98	-30	PASS
Band1(20L)	20	18148	100	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4899.20	-58.77	-30	PASS
Band1(20L)	20	18196	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.23	-36	PASS
Band1(20L)	20	18196	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-63.77	-36	PASS
Band1(20L)	20	18196	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	334.77	-71.79	-36	PASS

Report

Band1(20L)	20	18196	1	#0	QPSK	1000 MHz-1904.6 0 MHz	1 MHz	1894.65	-46.69	-30	PASS
Band1(20L)	20	18196	1	#0	QPSK	1974.60 MHz-3000 MHz	1 MHz	2618.04	-51.85	-30	PASS
Band1(20L)	20	18196	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	3861.25	-53.24	-30	PASS
Band1(20L)	20	18196	1	#0	QPSK	470 MHz-710 MHz	100 kHz	650.00	-74.24	-36	PASS
Band1(20L)	20	18196	1	#0	QPSK	770 MHz-773 MHz	100 kHz	772.17	-73.86	-36	PASS
Band1(20L)	20	18196	1	#0	QPSK	773 MHz-803 MHz	100 kHz	797.00	-73.87	-36	PASS
Band1(20L)	20	18196	1	#0	QPSK	860 MHz-890 MHz	1 MHz	882.92	-64.49	-50	PASS
Band1(20L)	20	18196	1	#0	QPSK	945 MHz-960 MHz	100 kHz	945.96	-73.89	-36	PASS
Band1(20L)	20	18196	1	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1482.13	-63.86	-50	PASS
Band1(20L)	20	18196	1	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1509.13	-63.75	-50	PASS
Band1(20L)	20	18196	1	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1841.08	-62.87	-30	PASS
Band1(20L)	20	18196	1	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1866.25	-62.52	-50	PASS
Band1(20L)	20	18196	1	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1909.99	-56.66	-25	PASS
Band1(20L)	20	18196	1	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1912.85	-38.68	-25	PASS
Band1(20L)	20	18196	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2011.37	-62.23	-50	PASS

Report

						MHz					
Band1(20L)	20	18196	1	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2121.11	-61.65	-50	PASS
Band1(20L)	20	18196	1	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2150.01	-61.79	-50	PASS
Band1(20L)	20	18196	1	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2362.92	-61.94	-30	PASS
Band1(20L)	20	18196	1	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3400.35	-57.97	-30	PASS
Band1(20L)	20	18196	1	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3423.29	-58.22	-30	PASS
Band1(20L)	20	18196	1	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3572.33	-57.97	-30	PASS
Band1(20L)	20	18196	1	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3581.35	-57.79	-30	PASS
Band1(20L)	20	18196	1	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3591.77	-57.73	-30	PASS
Band1(20L)	20	18196	1	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3861.50	-53.48	-30	PASS
Band1(20L)	20	18196	1	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4899.60	-58.79	-30	PASS
Band1(20L)	20	18196	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.56	-36	PASS
Band1(20L)	20	18196	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	0.16	-63.21	-36	PASS
Band1(20L)	20	18196	1	#Max	QPSK	30 MHz-1000 MHz	100 kHz	957.81	-72.23	-36	PASS
Band1(20L)	20	18196	1	#Max	QPSK	1000 MHz-1904.6 0 MHz	1 MHz	1904.60	-53.27	-30	PASS
Band1(20L)	20	18196	1	#Max	QPSK	1974.60 MHz-3000 MHz	1 MHz	1984.00	-37.19	-30	PASS

Report

Band1(20L)	20	18196	1	#Max	QPSK	3000 MHz-12.75 GHz	1 MHz	3897.00	-49.22	-30	PASS
Band1(20L)	20	18196	1	#Max	QPSK	470 MHz-710 MHz	100 kHz	503.60	-74.32	-36	PASS
Band1(20L)	20	18196	1	#Max	QPSK	770 MHz-773 MHz	100 kHz	772.36	-74.12	-36	PASS
Band1(20L)	20	18196	1	#Max	QPSK	773 MHz-803 MHz	100 kHz	801.80	-74.09	-36	PASS
Band1(20L)	20	18196	1	#Max	QPSK	860 MHz-890 MHz	1 MHz	885.02	-64.54	-50	PASS
Band1(20L)	20	18196	1	#Max	QPSK	945 MHz-960 MHz	100 kHz	949.94	-74.10	-36	PASS
Band1(20L)	20	18196	1	#Max	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1495.73	-63.92	-50	PASS
Band1(20L)	20	18196	1	#Max	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1510.87	-63.87	-50	PASS
Band1(20L)	20	18196	1	#Max	QPSK	1805 MHz-1845 MHz	1 MHz	1841.88	-63.13	-30	PASS
Band1(20L)	20	18196	1	#Max	QPSK	1845 MHz-1880 MHz	1 MHz	1878.67	-62.45	-50	PASS
Band1(20L)	20	18196	1	#Max	QPSK	1906.6 MHz-1910 MHz	1 MHz	1909.75	-56.61	-25	PASS
Band1(20L)	20	18196	1	#Max	QPSK	1910 MHz-1915.7 MHz	1 MHz	1912.80	-25.91	-25	PASS
Band1(20L)	20	18196	1	#Max	QPSK	2010 MHz-2025 MHz	1 MHz	2014.05	-62.14	-50	PASS
Band1(20L)	20	18196	1	#Max	QPSK	2110 MHz-2144.4 MHz	1 MHz	2123.52	-61.80	-50	PASS
Band1(20L)	20	18196	1	#Max	QPSK	2144.4 MHz-2170 MHz	1 MHz	2147.75	-61.84	-50	PASS

Report

						MHz					
Band1(20L)	20	18196	1	#Max	QPSK	2330 MHz-2370 MHz	1 MHz	2359.80	-62.09	-30	PASS
Band1(20L)	20	18196	1	#Max	QPSK	3400 MHz-3419.3 MHz	1 MHz	3400.98	-58.00	-30	PASS
Band1(20L)	20	18196	1	#Max	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3420.77	-58.29	-30	PASS
Band1(20L)	20	18196	1	#Max	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3572.85	-57.95	-30	PASS
Band1(20L)	20	18196	1	#Max	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3586.03	-57.75	-30	PASS
Band1(20L)	20	18196	1	#Max	QPSK	3590.3 MHz-3600 MHz	1 MHz	3594.69	-57.70	-30	PASS
Band1(20L)	20	18196	1	#Max	QPSK	3600 MHz-4100 MHz	1 MHz	3897.00	-48.96	-30	PASS
Band1(20L)	20	18196	1	#Max	QPSK	4500 MHz-4900 MHz	1 MHz	4890.00	-58.95	-30	PASS
Band1(20L)	20	18196	100	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-60.01	-36	PASS
Band1(20L)	20	18196	100	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-63.84	-36	PASS
Band1(20L)	20	18196	100	#0	QPSK	30 MHz-1000 MHz	100 kHz	764.78	-72.45	-36	PASS
Band1(20L)	20	18196	100	#0	QPSK	1000 MHz-1904.6 0 MHz	1 MHz	1904.60	-45.65	-30	PASS
Band1(20L)	20	18196	100	#0	QPSK	1974.60 MHz-3000 MHz	1 MHz	1975.45	-47.35	-30	PASS
Band1(20L)	20	18196	100	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12572.8 8	-55.34	-30	PASS
Band1(20L)	20	18196	100	#0	QPSK	470 MHz-710 MHz	100 kHz	485.12	-74.24	-36	PASS

Report

Band1(20L)	20	18196	100	#0	QPSK	770 MHz-773 MHz	100 kHz	770.36	-74.22	-36	PASS
Band1(20L)	20	18196	100	#0	QPSK	773 MHz-803 MHz	100 kHz	782.36	-74.09	-36	PASS
Band1(20L)	20	18196	100	#0	QPSK	860 MHz-890 MHz	1 MHz	886.70	-64.64	-50	PASS
Band1(20L)	20	18196	100	#0	QPSK	945 MHz-960 MHz	100 kHz	951.77	-74.21	-36	PASS
Band1(20L)	20	18196	100	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1485.94	-64.00	-50	PASS
Band1(20L)	20	18196	100	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1497.17	-64.03	-50	PASS
Band1(20L)	20	18196	100	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1844.88	-63.23	-30	PASS
Band1(20L)	20	18196	100	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1879.55	-62.78	-50	PASS
Band1(20L)	20	18196	100	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1909.97	-41.54	-25	PASS
Band1(20L)	20	18196	100	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1913.53	-35.90	-25	PASS
Band1(20L)	20	18196	100	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2022.33	-62.51	-50	PASS
Band1(20L)	20	18196	100	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2121.87	-61.91	-50	PASS
Band1(20L)	20	18196	100	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2148.75	-62.11	-50	PASS
Band1(20L)	20	18196	100	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2367.28	-62.23	-30	PASS
Band1(20L)	20	18196	100	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3404.77	-57.97	-30	PASS

Report

						MHz					
Band1(20L)	20	18196	100	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3420.68	-58.25	-30	PASS
Band1(20L)	20	18196	100	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3571.52	-58.04	-30	PASS
Band1(20L)	20	18196	100	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3584.98	-57.83	-30	PASS
Band1(20L)	20	18196	100	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3599.03	-57.70	-30	PASS
Band1(20L)	20	18196	100	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3672.00	-58.14	-30	PASS
Band1(20L)	20	18196	100	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4896.80	-58.81	-30	PASS
Band1(20L)	20	18196	1	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-58.80	-36	PASS
Band1(20L)	20	18196	1	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-63.44	-36	PASS
Band1(20L)	20	18196	1	#0	QAM16	30 MHz-1000 MHz	100 kHz	752.17	-72.07	-36	PASS
Band1(20L)	20	18196	1	#0	QAM16	1000 MHz-1904.6 0 MHz	1 MHz	1894.65	-49.73	-30	PASS
Band1(20L)	20	18196	1	#0	QAM16	1974.60 MHz-3000 MHz	1 MHz	2644.53	-51.94	-30	PASS
Band1(20L)	20	18196	1	#0	QAM16	3000 MHz-12.75 GHz	1 MHz	3861.25	-54.60	-30	PASS
Band1(20L)	20	18196	1	#0	QAM16	470 MHz-710 MHz	100 kHz	471.68	-74.38	-36	PASS
Band1(20L)	20	18196	1	#0	QAM16	770 MHz-773 MHz	100 kHz	771.02	-74.02	-36	PASS
Band1(20L)	20	18196	1	#0	QAM16	773 MHz-803 MHz	100 kHz	774.53	-74.19	-36	PASS

Report

Band1(20L)	20	18196	1	#0	QAM16	860 MHz-890 MHz	1 MHz	889.70	-64.64	-50	PASS
Band1(20L)	20	18196	1	#0	QAM16	945 MHz-960 MHz	100 kHz	956.82	-74.28	-36	PASS
Band1(20L)	20	18196	1	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1496.10	-64.02	-50	PASS
Band1(20L)	20	18196	1	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1507.10	-63.99	-50	PASS
Band1(20L)	20	18196	1	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1844.92	-63.21	-30	PASS
Band1(20L)	20	18196	1	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1880.00	-62.95	-50	PASS
Band1(20L)	20	18196	1	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1909.95	-57.74	-25	PASS
Band1(20L)	20	18196	1	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1912.81	-46.02	-25	PASS
Band1(20L)	20	18196	1	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2019.84	-62.53	-50	PASS
Band1(20L)	20	18196	1	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2122.90	-61.88	-50	PASS
Band1(20L)	20	18196	1	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2153.77	-62.16	-50	PASS
Band1(20L)	20	18196	1	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2363.64	-62.23	-30	PASS
Band1(20L)	20	18196	1	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3403.65	-57.99	-30	PASS
Band1(20L)	20	18196	1	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3422.64	-58.21	-30	PASS
Band1(20L)	20	18196	1	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3573.81	-58.00	-30	PASS

Report

						MHz					
Band1(20L)	20	18196	1	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3587.66	-57.78	-30	PASS
Band1(20L)	20	18196	1	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3598.52	-57.70	-30	PASS
Band1(20L)	20	18196	1	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3861.50	-54.10	-30	PASS
Band1(20L)	20	18196	1	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4899.20	-58.83	-30	PASS
Band1(20L)	20	18196	1	#Max	QAM16	9 kHz-150 kHz	1 kHz	0.01	-58.65	-36	PASS
Band1(20L)	20	18196	1	#Max	QAM16	150 kHz-30 MHz	10 kHz	0.16	-63.06	-36	PASS
Band1(20L)	20	18196	1	#Max	QAM16	30 MHz-1000 MHz	100 kHz	879.72	-72.23	-36	PASS
Band1(20L)	20	18196	1	#Max	QAM16	1000 MHz-1904.6 0 MHz	1 MHz	1904.60	-53.41	-30	PASS
Band1(20L)	20	18196	1	#Max	QAM16	1974.60 MHz-3000 MHz	1 MHz	1984.00	-40.40	-30	PASS
Band1(20L)	20	18196	1	#Max	QAM16	3000 MHz-12.75 GHz	1 MHz	3897.00	-50.77	-30	PASS
Band1(20L)	20	18196	1	#Max	QAM16	470 MHz-710 MHz	100 kHz	671.36	-74.38	-36	PASS
Band1(20L)	20	18196	1	#Max	QAM16	770 MHz-773 MHz	100 kHz	772.18	-74.03	-36	PASS
Band1(20L)	20	18196	1	#Max	QAM16	773 MHz-803 MHz	100 kHz	783.95	-73.99	-36	PASS
Band1(20L)	20	18196	1	#Max	QAM16	860 MHz-890 MHz	1 MHz	888.56	-64.68	-50	PASS
Band1(20L)	20	18196	1	#Max	QAM16	945 MHz-960 MHz	100 kHz	951.53	-74.33	-36	PASS

Report

Band1(20L)	20	18196	1	#Max	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1477.27	-64.13	-50	PASS
Band1(20L)	20	18196	1	#Max	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1509.97	-64.11	-50	PASS
Band1(20L)	20	18196	1	#Max	QAM16	1805 MHz-1845 MHz	1 MHz	1840.76	-63.44	-30	PASS
Band1(20L)	20	18196	1	#Max	QAM16	1845 MHz-1880 MHz	1 MHz	1879.02	-62.87	-50	PASS
Band1(20L)	20	18196	1	#Max	QAM16	1906.6 MHz-1910 MHz	1 MHz	1909.36	-56.64	-25	PASS
Band1(20L)	20	18196	1	#Max	QAM16	1910 MHz-1915.7 MHz	1 MHz	1912.81	-27.79	-25	PASS
Band1(20L)	20	18196	1	#Max	QAM16	2010 MHz-2025 MHz	1 MHz	2010.41	-62.60	-50	PASS
Band1(20L)	20	18196	1	#Max	QAM16	2110 MHz-2144.4 MHz	1 MHz	2126.89	-62.10	-50	PASS
Band1(20L)	20	18196	1	#Max	QAM16	2144.4 MHz-2170 MHz	1 MHz	2150.83	-62.21	-50	PASS
Band1(20L)	20	18196	1	#Max	QAM16	2330 MHz-2370 MHz	1 MHz	2365.68	-62.15	-30	PASS
Band1(20L)	20	18196	1	#Max	QAM16	3400 MHz-3419.3 MHz	1 MHz	3400.23	-57.98	-30	PASS
Band1(20L)	20	18196	1	#Max	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3423.29	-58.22	-30	PASS
Band1(20L)	20	18196	1	#Max	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3571.81	-58.00	-30	PASS
Band1(20L)	20	18196	1	#Max	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3589.72	-57.78	-30	PASS
Band1(20L)	20	18196	1	#Max	QAM16	3590.3 MHz-3600 MHz	1 MHz	3599.77	-57.75	-30	PASS

Report

						MHz					
Band1(20L)	20	18196	1	#Max	QAM16	3600 MHz-4100 MHz	1 MHz	3897.00	-50.17	-30	PASS
Band1(20L)	20	18196	1	#Max	QAM16	4500 MHz-4900 MHz	1 MHz	4900.00	-58.82	-30	PASS
Band1(20L)	20	18196	100	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-60.49	-36	PASS
Band1(20L)	20	18196	100	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-62.22	-36	PASS
Band1(20L)	20	18196	100	#0	QAM16	30 MHz-1000 MHz	100 kHz	899.22	-72.17	-36	PASS
Band1(20L)	20	18196	100	#0	QAM16	1000 MHz-1904.6 0 MHz	1 MHz	1904.60	-47.53	-30	PASS
Band1(20L)	20	18196	100	#0	QAM16	1974.60 MHz-3000 MHz	1 MHz	1975.45	-48.72	-30	PASS
Band1(20L)	20	18196	100	#0	QAM16	3000 MHz-12.75 GHz	1 MHz	12557.4 4	-55.26	-30	PASS
Band1(20L)	20	18196	100	#0	QAM16	470 MHz-710 MHz	100 kHz	479.84	-74.49	-36	PASS
Band1(20L)	20	18196	100	#0	QAM16	770 MHz-773 MHz	100 kHz	770.56	-74.14	-36	PASS
Band1(20L)	20	18196	100	#0	QAM16	773 MHz-803 MHz	100 kHz	802.58	-74.08	-36	PASS
Band1(20L)	20	18196	100	#0	QAM16	860 MHz-890 MHz	1 MHz	883.25	-64.72	-50	PASS
Band1(20L)	20	18196	100	#0	QAM16	945 MHz-960 MHz	100 kHz	948.45	-74.09	-36	PASS
Band1(20L)	20	18196	100	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1478.76	-64.06	-50	PASS
Band1(20L)	20	18196	100	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1497.64	-64.16	-50	PASS

Report

Band1(20L)	20	18196	100	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1844.48	-63.43	-30	PASS
Band1(20L)	20	18196	100	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1877.80	-63.09	-50	PASS
Band1(20L)	20	18196	100	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1909.99	-43.02	-25	PASS
Band1(20L)	20	18196	100	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1915.70	-37.52	-25	PASS
Band1(20L)	20	18196	100	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2013.87	-62.65	-50	PASS
Band1(20L)	20	18196	100	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2122.73	-62.13	-50	PASS
Band1(20L)	20	18196	100	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2145.71	-62.29	-50	PASS
Band1(20L)	20	18196	100	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2364.52	-62.23	-30	PASS
Band1(20L)	20	18196	100	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3407.57	-58.02	-30	PASS
Band1(20L)	20	18196	100	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3419.95	-58.28	-30	PASS
Band1(20L)	20	18196	100	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3574.48	-58.00	-30	PASS
Band1(20L)	20	18196	100	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3581.95	-57.82	-30	PASS
Band1(20L)	20	18196	100	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3598.17	-57.73	-30	PASS
Band1(20L)	20	18196	100	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3663.00	-58.05	-30	PASS
Band1(20L)	20	18196	100	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4880.40	-58.92	-30	PASS

Report

						MHz					
Band1(5H)	5	18097	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.84	-36	PASS
Band1(5H)	5	18097	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-64.67	-36	PASS
Band1(5H)	5	18097	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	816.57	-72.06	-36	PASS
Band1(5H)	5	18097	1	#0	QPSK	1000 MHz-1917.20 MHz	1 MHz	1917.20	-51.99	-30	PASS
Band1(5H)	5	18097	1	#0	QPSK	1942.20 MHz-3000 MHz	1 MHz	2630.65	-51.87	-30	PASS
Band1(5H)	5	18097	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	3854.75	-53.60	-30	PASS
Band1(5H)	5	18097	1	#0	QPSK	470 MHz-710 MHz	100 kHz	703.28	-74.39	-36	PASS
Band1(5H)	5	18097	1	#0	QPSK	770 MHz-773 MHz	100 kHz	772.39	-74.07	-36	PASS
Band1(5H)	5	18097	1	#0	QPSK	773 MHz-803 MHz	100 kHz	791.24	-74.29	-36	PASS
Band1(5H)	5	18097	1	#0	QPSK	860 MHz-890 MHz	1 MHz	885.38	-64.63	-50	PASS
Band1(5H)	5	18097	1	#0	QPSK	945 MHz-960 MHz	100 kHz	947.81	-74.32	-36	PASS
Band1(5H)	5	18097	1	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1483.06	-64.08	-50	PASS
Band1(5H)	5	18097	1	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1508.41	-64.12	-50	PASS
Band1(5H)	5	18097	1	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1844.00	-63.23	-30	PASS
Band1(5H)	5	18097	1	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1863.41	-62.95	-50	PASS

Report

Band1(5H)	5	18097	1	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1909.99	-58.63	-30	PASS
Band1(5H)	5	18097	1	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1914.69	-56.47	-25	PASS
Band1(5H)	5	18097	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2016.23	-62.57	-50	PASS
Band1(5H)	5	18097	1	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2118.12	-61.90	-50	PASS
Band1(5H)	5	18097	1	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2146.58	-62.12	-50	PASS
Band1(5H)	5	18097	1	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2366.84	-62.23	-30	PASS
Band1(5H)	5	18097	1	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3411.99	-58.08	-30	PASS
Band1(5H)	5	18097	1	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3435.34	-58.40	-30	PASS
Band1(5H)	5	18097	1	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3572.18	-58.05	-30	PASS
Band1(5H)	5	18097	1	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3590.05	-57.91	-30	PASS
Band1(5H)	5	18097	1	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3599.67	-57.80	-30	PASS
Band1(5H)	5	18097	1	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3855.00	-52.29	-30	PASS
Band1(5H)	5	18097	1	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4899.60	-58.49	-30	PASS
Band1(5H)	5	18097	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.28	-36	PASS
Band1(5H)	5	18097	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	0.17	-65.83	-36	PASS
Band1(5H)	5	18097	1	#Max	QPSK	30	100	876.33	-72.43	-36	PASS

Report

						MHz-1000 MHz	kHz				
Band1(5H)	5	18097	1	#Max	QPSK	1000 MHz-1917.2 0 MHz	1 MHz	1917.20	-52.31	-30	PASS
Band1(5H)	5	18097	1	#Max	QPSK	1942.20 MHz-3000 MHz	1 MHz	2624.48	-51.87	-30	PASS
Band1(5H)	5	18097	1	#Max	QPSK	3000 MHz-12.75 GHz	1 MHz	3863.69	-53.59	-30	PASS
Band1(5H)	5	18097	1	#Max	QPSK	470 MHz-710 MHz	100 kHz	486.32	-74.43	-36	PASS
Band1(5H)	5	18097	1	#Max	QPSK	770 MHz-773 MHz	100 kHz	772.06	-74.00	-36	PASS
Band1(5H)	5	18097	1	#Max	QPSK	773 MHz-803 MHz	100 kHz	790.31	-74.16	-36	PASS
Band1(5H)	5	18097	1	#Max	QPSK	860 MHz-890 MHz	1 MHz	882.47	-64.57	-50	PASS
Band1(5H)	5	18097	1	#Max	QPSK	945 MHz-960 MHz	100 kHz	948.09	-74.12	-36	PASS
Band1(5H)	5	18097	1	#Max	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1480.60	-64.04	-50	PASS
Band1(5H)	5	18097	1	#Max	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1502.71	-64.02	-50	PASS
Band1(5H)	5	18097	1	#Max	QPSK	1805 MHz-1845 MHz	1 MHz	1844.96	-63.24	-30	PASS
Band1(5H)	5	18097	1	#Max	QPSK	1845 MHz-1880 MHz	1 MHz	1875.03	-62.90	-50	PASS
Band1(5H)	5	18097	1	#Max	QPSK	1906.6 MHz-1910 MHz	1 MHz	1909.99	-59.36	-30	PASS
Band1(5H)	5	18097	1	#Max	QPSK	1910 MHz-1915.7 MHz	1 MHz	1914.48	-56.97	-25	PASS

Report

Band1(5H)	5	18097	1	#Max	QPSK	2010 MHz-2025 MHz	1 MHz	2016.20	-62.49	-50	PASS
Band1(5H)	5	18097	1	#Max	QPSK	2110 MHz-2144.4 MHz	1 MHz	2121.18	-61.85	-50	PASS
Band1(5H)	5	18097	1	#Max	QPSK	2144.4 MHz-2170 MHz	1 MHz	2154.54	-62.11	-50	PASS
Band1(5H)	5	18097	1	#Max	QPSK	2330 MHz-2370 MHz	1 MHz	2364.88	-62.20	-30	PASS
Band1(5H)	5	18097	1	#Max	QPSK	3400 MHz-3419.3 MHz	1 MHz	3403.07	-58.05	-30	PASS
Band1(5H)	5	18097	1	#Max	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3421.82	-58.38	-30	PASS
Band1(5H)	5	18097	1	#Max	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3570.41	-58.14	-30	PASS
Band1(5H)	5	18097	1	#Max	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3584.64	-57.80	-30	PASS
Band1(5H)	5	18097	1	#Max	QPSK	3590.3 MHz-3600 MHz	1 MHz	3599.52	-57.81	-30	PASS
Band1(5H)	5	18097	1	#Max	QPSK	3600 MHz-4100 MHz	1 MHz	3863.50	-53.81	-30	PASS
Band1(5H)	5	18097	1	#Max	QPSK	4500 MHz-4900 MHz	1 MHz	4891.60	-58.55	-30	PASS
Band1(5H)	5	18097	25	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.92	-36	PASS
Band1(5H)	5	18097	25	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-64.56	-36	PASS
Band1(5H)	5	18097	25	#0	QPSK	30 MHz-1000 MHz	100 kHz	843.15	-72.02	-36	PASS
Band1(5H)	5	18097	25	#0	QPSK	1000 MHz-1917.2 0 MHz	1 MHz	1917.20	-49.75	-30	PASS
Band1(5H)	5	18097	25	#0	QPSK	1942.20	1	1943.08	-49.53	-30	PASS

Report

						MHz-3000 MHz	MHz				
Band1(5H)	5	18097	25	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12519.2 5	-55.38	-30	PASS
Band1(5H)	5	18097	25	#0	QPSK	470 MHz-710 MHz	100 kHz	708.08	-74.62	-36	PASS
Band1(5H)	5	18097	25	#0	QPSK	770 MHz-773 MHz	100 kHz	770.23	-74.28	-36	PASS
Band1(5H)	5	18097	25	#0	QPSK	773 MHz-803 MHz	100 kHz	779.09	-74.32	-36	PASS
Band1(5H)	5	18097	25	#0	QPSK	860 MHz-890 MHz	1 MHz	875.69	-64.75	-50	PASS
Band1(5H)	5	18097	25	#0	QPSK	945 MHz-960 MHz	100 kHz	950.37	-74.41	-36	PASS
Band1(5H)	5	18097	25	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1493.25	-64.22	-50	PASS
Band1(5H)	5	18097	25	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1500.13	-64.19	-50	PASS
Band1(5H)	5	18097	25	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1842.28	-63.47	-30	PASS
Band1(5H)	5	18097	25	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1877.10	-63.15	-50	PASS
Band1(5H)	5	18097	25	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1909.93	-58.43	-30	PASS
Band1(5H)	5	18097	25	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1915.67	-51.46	-25	PASS
Band1(5H)	5	18097	25	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2011.68	-62.74	-50	PASS
Band1(5H)	5	18097	25	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2119.18	-62.14	-50	PASS

Report

Band1(5H)	5	18097	25	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2147.16	-62.37	-50	PASS
Band1(5H)	5	18097	25	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2365.60	-62.28	-30	PASS
Band1(5H)	5	18097	25	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3404.50	-58.12	-30	PASS
Band1(5H)	5	18097	25	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3422.80	-58.33	-30	PASS
Band1(5H)	5	18097	25	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3572.04	-58.04	-30	PASS
Band1(5H)	5	18097	25	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3589.79	-57.88	-30	PASS
Band1(5H)	5	18097	25	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3599.34	-57.74	-30	PASS
Band1(5H)	5	18097	25	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3858.50	-57.87	-30	PASS
Band1(5H)	5	18097	25	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4900.00	-58.60	-30	PASS
Band1(5H)	5	18097	1	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-59.95	-36	PASS
Band1(5H)	5	18097	1	#0	QAM16	150 kHz-30 MHz	10 kHz	0.17	-63.94	-36	PASS
Band1(5H)	5	18097	1	#0	QAM16	30 MHz-1000 MHz	100 kHz	792.42	-72.56	-36	PASS
Band1(5H)	5	18097	1	#0	QAM16	1000 MHz-1917.2 0 MHz	1 MHz	1917.20	-52.22	-30	PASS
Band1(5H)	5	18097	1	#0	QAM16	1942.20 MHz-3000 MHz	1 MHz	2624.48	-51.91	-30	PASS
Band1(5H)	5	18097	1	#0	QAM16	3000 MHz-12.75 GHz	1 MHz	3854.75	-53.87	-30	PASS
Band1(5H)	5	18097	1	#0	QAM16	470	100	710.00	-74.59	-36	PASS

Report

						MHz-710 MHz	kHz				
Band1(5H)	5	18097	1	#0	QAM16	770 MHz-773 MHz	100 kHz	770.98	-74.27	-36	PASS
Band1(5H)	5	18097	1	#0	QAM16	773 MHz-803 MHz	100 kHz	792.47	-74.26	-36	PASS
Band1(5H)	5	18097	1	#0	QAM16	860 MHz-890 MHz	1 MHz	888.38	-64.74	-50	PASS
Band1(5H)	5	18097	1	#0	QAM16	945 MHz-960 MHz	100 kHz	953.75	-74.43	-36	PASS
Band1(5H)	5	18097	1	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1488.09	-64.16	-50	PASS
Band1(5H)	5	18097	1	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1505.85	-64.16	-50	PASS
Band1(5H)	5	18097	1	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1843.52	-63.35	-30	PASS
Band1(5H)	5	18097	1	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1871.50	-63.15	-50	PASS
Band1(5H)	5	18097	1	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1908.44	-54.30	-30	PASS
Band1(5H)	5	18097	1	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1915.65	-57.12	-25	PASS
Band1(5H)	5	18097	1	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2022.62	-62.73	-50	PASS
Band1(5H)	5	18097	1	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2120.01	-62.13	-50	PASS
Band1(5H)	5	18097	1	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2146.60	-62.39	-50	PASS
Band1(5H)	5	18097	1	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2365.60	-62.26	-30	PASS

Report

Band1(5H)	5	18097	1	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3410.42	-58.08	-30	PASS
Band1(5H)	5	18097	1	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3421.01	-58.30	-30	PASS
Band1(5H)	5	18097	1	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3568.48	-58.06	-30	PASS
Band1(5H)	5	18097	1	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3581.45	-57.86	-30	PASS
Band1(5H)	5	18097	1	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3595.65	-57.82	-30	PASS
Band1(5H)	5	18097	1	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3855.00	-53.49	-30	PASS
Band1(5H)	5	18097	1	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4893.20	-58.70	-30	PASS
Band1(5H)	5	18097	1	#Max	QAM16	9 kHz-150 kHz	1 kHz	0.01	-59.40	-36	PASS
Band1(5H)	5	18097	1	#Max	QAM16	150 kHz-30 MHz	10 kHz	0.16	-63.67	-36	PASS
Band1(5H)	5	18097	1	#Max	QAM16	30 MHz-1000 MHz	100 kHz	857.90	-72.03	-36	PASS
Band1(5H)	5	18097	1	#Max	QAM16	1000 MHz-1917.2 0 MHz	1 MHz	1914.45	-51.28	-30	PASS
Band1(5H)	5	18097	1	#Max	QAM16	1942.20 MHz-3000 MHz	1 MHz	1944.84	-47.39	-30	PASS
Band1(5H)	5	18097	1	#Max	QAM16	3000 MHz-12.75 GHz	1 MHz	3863.69	-53.95	-30	PASS
Band1(5H)	5	18097	1	#Max	QAM16	470 MHz-710 MHz	100 kHz	664.16	-74.55	-36	PASS
Band1(5H)	5	18097	1	#Max	QAM16	770 MHz-773 MHz	100 kHz	771.67	-74.15	-36	PASS
Band1(5H)	5	18097	1	#Max	QAM16	773	100	797.87	-74.07	-36	PASS

Report

						MHz-803 MHz	kHz				
Band1(5H)	5	18097	1	#Max	QAM16	860 MHz-890 MHz	1 MHz	888.95	-64.73	-50	PASS
Band1(5H)	5	18097	1	#Max	QAM16	945 MHz-960 MHz	100 kHz	958.80	-74.36	-36	PASS
Band1(5H)	5	18097	1	#Max	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1480.12	-64.23	-50	PASS
Band1(5H)	5	18097	1	#Max	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1506.75	-64.07	-50	PASS
Band1(5H)	5	18097	1	#Max	QAM16	1805 MHz-1845 MHz	1 MHz	1844.72	-63.35	-30	PASS
Band1(5H)	5	18097	1	#Max	QAM16	1845 MHz-1880 MHz	1 MHz	1879.34	-63.09	-50	PASS
Band1(5H)	5	18097	1	#Max	QAM16	1906.6 MHz-1910 MHz	1 MHz	1909.97	-59.51	-30	PASS
Band1(5H)	5	18097	1	#Max	QAM16	1910 MHz-1915.7 MHz	1 MHz	1914.60	-57.19	-25	PASS
Band1(5H)	5	18097	1	#Max	QAM16	2010 MHz-2025 MHz	1 MHz	2022.35	-62.69	-50	PASS
Band1(5H)	5	18097	1	#Max	QAM16	2110 MHz-2144.4 MHz	1 MHz	2120.84	-62.06	-50	PASS
Band1(5H)	5	18097	1	#Max	QAM16	2144.4 MHz-2170 MHz	1 MHz	2147.14	-62.25	-50	PASS
Band1(5H)	5	18097	1	#Max	QAM16	2330 MHz-2370 MHz	1 MHz	2363.64	-62.30	-30	PASS
Band1(5H)	5	18097	1	#Max	QAM16	3400 MHz-3419.3 MHz	1 MHz	3404.67	-58.06	-30	PASS
Band1(5H)	5	18097	1	#Max	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3421.90	-58.42	-30	PASS

Report

Band1(5H)	5	18097	1	#Max	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3569.22	-58.10	-30	PASS
Band1(5H)	5	18097	1	#Max	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3588.12	-57.90	-30	PASS
Band1(5H)	5	18097	1	#Max	QAM16	3590.3 MHz-3600 MHz	1 MHz	3595.17	-57.80	-30	PASS
Band1(5H)	5	18097	1	#Max	QAM16	3600 MHz-4100 MHz	1 MHz	3863.50	-54.42	-30	PASS
Band1(5H)	5	18097	1	#Max	QAM16	4500 MHz-4900 MHz	1 MHz	4895.20	-58.62	-30	PASS
Band1(5H)	5	18097	25	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-60.08	-36	PASS
Band1(5H)	5	18097	25	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-63.60	-36	PASS
Band1(5H)	5	18097	25	#0	QAM16	30 MHz-1000 MHz	100 kHz	863.42	-71.89	-36	PASS
Band1(5H)	5	18097	25	#0	QAM16	1000 MHz-1917.2 0 MHz	1 MHz	1917.20	-50.20	-30	PASS
Band1(5H)	5	18097	25	#0	QAM16	1942.20 MHz-3000 MHz	1 MHz	1943.08	-50.53	-30	PASS
Band1(5H)	5	18097	25	#0	QAM16	3000 MHz-12.75 GHz	1 MHz	12537.9 4	-55.27	-30	PASS
Band1(5H)	5	18097	25	#0	QAM16	470 MHz-710 MHz	100 kHz	701.36	-74.55	-36	PASS
Band1(5H)	5	18097	25	#0	QAM16	770 MHz-773 MHz	100 kHz	770.65	-74.36	-36	PASS
Band1(5H)	5	18097	25	#0	QAM16	773 MHz-803 MHz	100 kHz	792.44	-74.08	-36	PASS
Band1(5H)	5	18097	25	#0	QAM16	860 MHz-890 MHz	1 MHz	879.50	-64.82	-50	PASS
Band1(5H)	5	18097	25	#0	QAM16	945	100	947.22	-74.47	-36	PASS

Report

						MHz-960 MHz	kHz				
Band1(5H)	5	18097	25	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1478.45	-64.29	-50	PASS
Band1(5H)	5	18097	25	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1505.74	-64.29	-50	PASS
Band1(5H)	5	18097	25	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1843.32	-63.62	-30	PASS
Band1(5H)	5	18097	25	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1865.41	-63.27	-50	PASS
Band1(5H)	5	18097	25	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1909.95	-59.04	-30	PASS
Band1(5H)	5	18097	25	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1915.64	-53.96	-25	PASS
Band1(5H)	5	18097	25	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2021.28	-62.85	-50	PASS
Band1(5H)	5	18097	25	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2117.77	-62.35	-50	PASS
Band1(5H)	5	18097	25	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2147.63	-62.49	-50	PASS
Band1(5H)	5	18097	25	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2366.84	-62.37	-30	PASS
Band1(5H)	5	18097	25	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3402.03	-56.43	-30	PASS
Band1(5H)	5	18097	25	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3424.75	-58.34	-30	PASS
Band1(5H)	5	18097	25	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3572.70	-58.04	-30	PASS
Band1(5H)	5	18097	25	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3589.46	-57.88	-30	PASS

Report

Band1(5H)	5	18097	25	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3594.10	-57.79	-30	PASS
Band1(5H)	5	18097	25	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3858.50	-57.95	-30	PASS
Band1(5H)	5	18097	25	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4897.20	-58.64	-30	PASS
Band1(5H)	5	18336	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-61.20	-36	PASS
Band1(5H)	5	18336	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-63.68	-36	PASS
Band1(5H)	5	18336	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	898.54	-72.02	-36	PASS
Band1(5H)	5	18336	1	#0	QPSK	1000 MHz-1941.1 0 MHz	1 MHz	1941.10	-51.27	-30	PASS
Band1(5H)	5	18336	1	#0	QPSK	1966.10 MHz-3000 MHz	1 MHz	1966.96	-51.92	-30	PASS
Band1(5H)	5	18336	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	3902.69	-50.51	-30	PASS
Band1(5H)	5	18336	1	#0	QPSK	470 MHz-710 MHz	100 kHz	671.60	-74.47	-36	PASS
Band1(5H)	5	18336	1	#0	QPSK	770 MHz-773 MHz	100 kHz	772.00	-74.03	-36	PASS
Band1(5H)	5	18336	1	#0	QPSK	773 MHz-803 MHz	100 kHz	797.72	-74.03	-36	PASS
Band1(5H)	5	18336	1	#0	QPSK	860 MHz-890 MHz	1 MHz	888.59	-64.62	-50	PASS
Band1(5H)	5	18336	1	#0	QPSK	945 MHz-960 MHz	100 kHz	948.98	-74.24	-36	PASS
Band1(5H)	5	18336	1	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1496.33	-64.08	-50	PASS
Band1(5H)	5	18336	1	#0	QPSK	1496.6	1	1510.86	-64.10	-50	PASS

Report

						MHz-1510.9 MHz	MHz				
Band1(5H)	5	18336	1	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1840.88	-63.42	-30	PASS
Band1(5H)	5	18336	1	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1877.83	-63.05	-50	PASS
Band1(5H)	5	18336	1	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1909.99	-61.79	-30	PASS
Band1(5H)	5	18336	1	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1914.90	-61.10	-25	PASS
Band1(5H)	5	18336	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2014.67	-62.55	-50	PASS
Band1(5H)	5	18336	1	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2142.30	-61.93	-50	PASS
Band1(5H)	5	18336	1	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2144.73	-62.08	-50	PASS
Band1(5H)	5	18336	1	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2355.56	-62.24	-30	PASS
Band1(5H)	5	18336	1	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3400.12	-58.04	-30	PASS
Band1(5H)	5	18336	1	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3419.79	-58.29	-30	PASS
Band1(5H)	5	18336	1	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3570.26	-58.04	-30	PASS
Band1(5H)	5	18336	1	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3583.98	-57.91	-30	PASS
Band1(5H)	5	18336	1	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3592.29	-57.80	-30	PASS
Band1(5H)	5	18336	1	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3903.00	-50.03	-30	PASS

Report

Band1(5H)	5	18336	1	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4892.40	-58.64	-30	PASS
Band1(5H)	5	18336	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.01	-60.43	-36	PASS
Band1(5H)	5	18336	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	0.17	-64.15	-36	PASS
Band1(5H)	5	18336	1	#Max	QPSK	30 MHz-1000 MHz	100 kHz	900.77	-72.26	-36	PASS
Band1(5H)	5	18336	1	#Max	QPSK	1000 MHz-1941.1 0 MHz	1 MHz	1941.10	-51.99	-30	PASS
Band1(5H)	5	18336	1	#Max	QPSK	1966.10 MHz-3000 MHz	1 MHz	1966.96	-51.86	-30	PASS
Band1(5H)	5	18336	1	#Max	QPSK	3000 MHz-12.75 GHz	1 MHz	3911.63	-51.79	-30	PASS
Band1(5H)	5	18336	1	#Max	QPSK	470 MHz-710 MHz	100 kHz	687.20	-74.53	-36	PASS
Band1(5H)	5	18336	1	#Max	QPSK	770 MHz-773 MHz	100 kHz	771.08	-74.07	-36	PASS
Band1(5H)	5	18336	1	#Max	QPSK	773 MHz-803 MHz	100 kHz	802.34	-74.14	-36	PASS
Band1(5H)	5	18336	1	#Max	QPSK	860 MHz-890 MHz	1 MHz	884.21	-64.65	-50	PASS
Band1(5H)	5	18336	1	#Max	QPSK	945 MHz-960 MHz	100 kHz	946.85	-74.20	-36	PASS
Band1(5H)	5	18336	1	#Max	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1478.57	-64.05	-50	PASS
Band1(5H)	5	18336	1	#Max	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1504.02	-64.01	-50	PASS
Band1(5H)	5	18336	1	#Max	QPSK	1805 MHz-1845 MHz	1 MHz	1835.36	-63.42	-30	PASS
Band1(5H)	5	18336	1	#Max	QPSK	1845	1	1876.85	-63.00	-50	PASS

Report

						MHz-1880 MHz	MHz				
Band1(5H)	5	18336	1	#Max	QPSK	1906.6 MHz-1910 MHz	1 MHz	1909.71	-61.87	-30	PASS
Band1(5H)	5	18336	1	#Max	QPSK	1910 MHz-1915.7 MHz	1 MHz	1915.40	-61.34	-25	PASS
Band1(5H)	5	18336	1	#Max	QPSK	2010 MHz-2025 MHz	1 MHz	2019.98	-62.58	-50	PASS
Band1(5H)	5	18336	1	#Max	QPSK	2110 MHz-2144.4 MHz	1 MHz	2143.71	-62.14	-50	PASS
Band1(5H)	5	18336	1	#Max	QPSK	2144.4 MHz-2170 MHz	1 MHz	2161.73	-62.07	-50	PASS
Band1(5H)	5	18336	1	#Max	QPSK	2330 MHz-2370 MHz	1 MHz	2366.80	-62.22	-30	PASS
Band1(5H)	5	18336	1	#Max	QPSK	3400 MHz-3419.3 MHz	1 MHz	3406.47	-58.08	-30	PASS
Band1(5H)	5	18336	1	#Max	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3420.85	-58.32	-30	PASS
Band1(5H)	5	18336	1	#Max	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3563.75	-58.03	-30	PASS
Band1(5H)	5	18336	1	#Max	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3585.18	-57.87	-30	PASS
Band1(5H)	5	18336	1	#Max	QPSK	3590.3 MHz-3600 MHz	1 MHz	3596.61	-57.81	-30	PASS
Band1(5H)	5	18336	1	#Max	QPSK	3600 MHz-4100 MHz	1 MHz	3911.50	-51.46	-30	PASS
Band1(5H)	5	18336	1	#Max	QPSK	4500 MHz-4900 MHz	1 MHz	4898.80	-58.52	-30	PASS
Band1(5H)	5	18336	25	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-60.16	-36	PASS
Band1(5H)	5	18336	25	#0	QPSK	150 kHz-30	10	0.16	-63.60	-36	PASS