

TN/VN	3	5.0	19925	1782.5	QPSK	1@24	1.795GHz-12.75GHz	3569.2	-52.72	-30.0	PASS
TN/VN	3	5.0	19925	1782.5	QPSK	1@24	1.4759GHz-1.4966GHz	1493.54	-70.16	-50.0	PASS
TN/VN	3	5.0	19925	1782.5	QPSK	1@24	1.4966GHz-1.5109GHz	1506.65	-71.0	-50.0	PASS
TN/VN	3	5.0	19925	1782.5	QPSK	1@24	1.805GHz-1.845GHz	1805.77	-69.63	-30.0	PASS
TN/VN	3	5.0	19925	1782.5	QPSK	1@24	1.845GHz-1.886GHz	1870.52	-70.07	-50.0	PASS
TN/VN	3	5.0	19925	1782.5	QPSK	1@24	1.8845GHz-1.9157GHz	1886.62	-71.96	-41.0	PASS
TN/VN	3	5.0	19925	1782.5	QPSK	1@24	2.01GHz-2.0256GHz	2010.67	-70.55	-50.0	PASS
TN/VN	3	5.0	19925	1782.5	QPSK	1@24	2.11GHz-2.1444GHz	2120.64	-69.61	-50.0	PASS
TN/VN	3	5.0	19925	1782.5	QPSK	1@24	2.1444GHz-2.17GHz	2166.07	-69.89	-50.0	PASS
TN/VN	3	5.0	19925	1782.5	QPSK	1@24	2.33GHz-2.37GHz	2349.54	-69.46	-30.0	PASS
TN/VN	3	5.0	19925	1782.5	QPSK	1@24	3.4GHz-3.4193GHz	3400.52	-68.27	-30.0	PASS
TN/VN	3	5.0	19925	1782.5	QPSK	1@24	3.4193GHz-3.5007GHz	3488.99	-64.27	-30.0	PASS
TN/VN	3	5.0	19925	1782.5	QPSK	1@24	3.5007GHz-3.5747GHz	3569.28	-62.56	-30.0	PASS
TN/VN	3	5.0	19925	1782.5	QPSK	1@24	3.5747GHz-3.5903GHz	3587.58	-66.49	-30.0	PASS
TN/VN	3	5.0	19925	1782.5	QPSK	1@24	3.5903GHz-3.6GHz	3593.41	-66.73	-30.0	PASS
TN/VN	3	5.0	19925	1782.5	QPSK	1@24	3.6GHz-4.1GHz	3780.71	-63.85	-30.0	PASS
TN/VN	3	5.0	19925	1782.5	QPSK	1@24	4.5GHz-4.9GHz	4612.24	-62.37	-30.0	PASS
TN/VN	3	5.0	19925	1782.5	QPSK	25@0	9.0kHz-150.0kHz	0.05	-57.82	-36.0	PASS
TN/VN	3	5.0	19925	1782.5	QPSK	25@0	150.0kHz-30.0MHz	16.23	-60.38	-36.0	PASS
TN/VN	3	5.0	19925	1782.5	QPSK	25@0	30.0MHz-1.0GHz	100.0	-58.49	-36.0	PASS
TN/VN	3	5.0	19925	1782.5	QPSK	25@0	470.0MHz-710.0MHz	500.01	-76.34	-36.0	PASS
TN/VN	3	5.0	19925	1782.5	QPSK	25@0	770.0MHz-773.0MHz	772.63	-81.34	-36.0	PASS
TN/VN	3	5.0	19925	1782.5	QPSK	25@0	773.0MHz-803.0MHz	788.16	-80.33	-36.0	PASS
TN/VN	3	5.0	19925	1782.5	QPSK	25@0	860.0MHz-890.0MHz	860.14	-69.15	-50.0	PASS
TN/VN	3	5.0	19925	1782.5	QPSK	25@0	945.0MHz-960.0MHz	946.69	-79.75	-36.0	PASS
TN/VN	3	5.0	19925	1782.5	QPSK	25@0	1.0GHz-1.77GHz	1747.48	-68.91	-30.0	PASS
TN/VN	3	5.0	19925	1782.5	QPSK	25@0	1.795GHz-12.75GHz	3563.71	-54.98	-30.0	PASS
TN/VN	3	5.0	19925	1782.5	QPSK	25@0	1.4759GHz-1.4966GHz	1493.2	-71.26	-50.0	PASS
TN/VN	3	5.0	19925	1782.5	QPSK	25@0	1.4966GHz-1.5109GHz	1508.84	-69.42	-50.0	PASS
TN/VN	3	5.0	19925	1782.5	QPSK	25@0	1.805GHz-1.845GHz	1825.46	-69.7	-30.0	PASS
TN/VN	3	5.0	19925	1782.5	QPSK	25@0	1.845GHz-1.886GHz	1853.6	-70.56	-50.0	PASS
TN/VN	3	5.0	19925	1782.5	QPSK	25@0	1.8845GHz-1.9157GHz	1885.29	-71.56	-41.0	PASS
TN/VN	3	5.0	19925	1782.5	QPSK	25@0	2.01GHz-2.0256GHz	2019.68	-70.5	-50.0	PASS
TN/VN	3	5.0	19925	1782.5	QPSK	25@0	2.11GHz-2.1444GHz	2134.93	-69.26	-50.0	PASS
TN/VN	3	5.0	19925	1782.5	QPSK	25@0	2.1444GHz-2.17GHz	2152.89	-69.73	-50.0	PASS
TN/VN	3	5.0	19925	1782.5	QPSK	25@0	2.33GHz-2.37GHz	2356.62	-69.95	-30.0	PASS
TN/VN	3	5.0	19925	1782.5	QPSK	25@0	3.4GHz-3.4193GHz	3410.76	-67.72	-30.0	PASS
TN/VN	3	5.0	19925	1782.5	QPSK	25@0	3.4193GHz-3.5007GHz	3488.99	-65.53	-30.0	PASS
TN/VN	3	5.0	19925	1782.5	QPSK	25@0	3.5007GHz-3.5747GHz	3564.05	-60.73	-30.0	PASS
TN/VN	3	5.0	19925	1782.5	QPSK	25@0	3.5747GHz-3.5903GHz	3583.33	-67.31	-30.0	PASS
TN/VN	3	5.0	19925	1782.5	QPSK	25@0	3.5903GHz-3.6GHz	3593.8	-67.87	-30.0	PASS
TN/VN	3	5.0	19925	1782.5	QPSK	25@0	3.6GHz-4.1GHz	3784.52	-64.42	-30.0	PASS
TN/VN	3	5.0	19925	1782.5	QPSK	25@0	4.5GHz-4.9GHz	4503.53	-62.92	-30.0	PASS

TN/VN	3	10.0	19250	1715.0	QPSK	1@0	9.0kHz-150.0kHz	0.05	-67.19	-36.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	1@0	150.0kHz-30.0MHz	16.23	-70.27	-36.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	1@0	30.0MHz-1.0GHz	100.0	-60.66	-36.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	1@0	470.0MHz-710.0MHz	500.01	-79.88	-36.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	1@0	770.0MHz-773.0MHz	771.71	-83.33	-36.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	1@0	773.0MHz-803.0MHz	783.23	-73.21	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	1@0	860.0MHz-890.0MHz	860.14	-69.42	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	1@0	945.0MHz-960.0MHz	945.96	-81.0	-36.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	1@0	1.0GHz-1.695GHz	1674.97	-68.9	-30.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	1@0	1.735GHz-12.75GHz	6997.31	-60.21	-30.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	1@0	1.4759GHz-1.4966GHz	1486.07	-70.9	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	1@0	1.4966GHz-1.5109GHz	1504.48	-70.6	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	1@0	1.805GHz-1.845GHz	1827.0	-69.68	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	1@0	1.845GHz-1.88GHz	1871.4	-70.61	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	1@0	1.8845GHz-1.9157GHz	1888.79	-73.77	-41.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	1@0	2.01GHz-2.025GHz	2020.84	-70.34	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	1@0	2.11GHz-2.1444GHz	2133.18	-70.34	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	1@0	2.1444GHz-2.17GHz	2160.5	-70.62	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	1@0	2.33GHz-2.37GHz	2343.38	-70.02	-30.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	1@0	3.4GHz-3.4193GHz	3405.57	-67.22	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	1@0	3.4193GHz-3.5007GHz	3489.76	-66.3	-30.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	1@0	3.5007GHz-3.5747GHz	3550.22	-64.3	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	1@0	3.5747GHz-3.5903GHz	3582.62	-66.69	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	1@0	3.5903GHz-3.6GHz	3597.92	-66.73	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	1@0	3.6GHz-4.1GHz	4019.29	-64.12	-30.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	1@0	4.5GHz-4.9GHz	4557.65	-61.8	-30.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	1@49	9.0kHz-150.0kHz	0.05	-57.88	-36.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	1@49	150.0kHz-30.0MHz	16.23	-59.91	-36.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	1@49	30.0MHz-1.0GHz	100.0	-58.11	-36.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	1@49	470.0MHz-710.0MHz	500.01	-75.95	-36.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	1@49	770.0MHz-773.0MHz	771.89	-81.91	-36.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	1@49	773.0MHz-803.0MHz	786.5	-71.01	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	1@49	860.0MHz-890.0MHz	860.14	-68.65	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	1@49	945.0MHz-960.0MHz	946.09	-80.3	-36.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	1@49	1.0GHz-1.695GHz	1691.38	-67.88	-30.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	1@49	1.735GHz-12.75GHz	3438.88	-48.15	-30.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	1@49	1.4759GHz-1.4966GHz	1479.35	-69.94	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	1@49	1.4966GHz-1.5109GHz	1508.42	-69.62	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	1@49	1.805GHz-1.845GHz	1840.23	-69.72	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	1@49	1.845GHz-1.88GHz	1851.56	-69.29	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	1@49	1.8845GHz-1.9157GHz	1886.01	-72.13	-41.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	1@49	2.01GHz-2.025GHz	2017.59	-69.93	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	1@49	2.11GHz-2.1444GHz	2118.89	-69.29	-50.0	PASS

TN/VN	3	10.0	19250	1715.0	QPSK	1@49	2.1444GHz-2.17GHz	2145.79	-69.23	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	1@49	2.33GHz-2.37GHz	2343.08	-69.56	-30.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	1@49	3.4GHz-3.4193GHz	3404.68	-67.38	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	1@49	3.4193GHz-3.5007GHz	3438.69	-47.75	-30.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	1@49	3.5007GHz-3.5747GHz	3556.2	-65.48	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	1@49	3.5747GHz-3.5903GHz	3586.72	-67.41	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	1@49	3.5903GHz-3.6GHz	3592.82	-66.5	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	1@49	3.6GHz-4.1GHz	3781.19	-63.07	-30.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	1@49	4.5GHz-4.9GHz	4555.76	-63.08	-30.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	50@0	9.0kHz-150.0kHz	0.05	-57.84	-36.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	50@0	150.0kHz-30.0MHz	16.23	-60.25	-36.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	50@0	30.0MHz-1.0GHz	100.0	-58.47	-36.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	50@0	470.0MHz-710.0MHz	500.01	-74.58	-36.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	50@0	770.0MHz-773.0MHz	770.91	-81.6	-36.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	50@0	773.0MHz-803.0MHz	779.41	-70.87	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	50@0	860.0MHz-890.0MHz	865.05	-69.58	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	50@0	945.0MHz-960.0MHz	945.54	-80.53	-36.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	50@0	1.0GHz-1.695GHz	1694.76	-53.93	-30.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	50@0	1.735GHz-12.75GHz	6942.43	-58.02	-30.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	50@0	1.4759GHz-1.4966GHz	1476.95	-71.12	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	50@0	1.4966GHz-1.5109GHz	1502.78	-70.37	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	50@0	1.805GHz-1.845GHz	1821.46	-69.52	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	50@0	1.845GHz-1.88GHz	1857.1	-69.91	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	50@0	1.8845GHz-1.9157GHz	1885.65	-73.44	-41.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	50@0	2.01GHz-2.025GHz	2017.64	-70.67	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	50@0	2.11GHz-2.1444GHz	2143.38	-69.57	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	50@0	2.1444GHz-2.17GHz	2155.43	-69.78	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	50@0	2.33GHz-2.37GHz	2345.85	-69.62	-30.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	50@0	3.4GHz-3.4193GHz	3409.72	-67.04	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	50@0	3.4193GHz-3.5007GHz	3428.32	-61.04	-30.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	50@0	3.5007GHz-3.5747GHz	3550.97	-65.83	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	50@0	3.5747GHz-3.5903GHz	3582.3	-67.47	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	50@0	3.5903GHz-3.6GHz	3591.65	-67.27	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	50@0	3.6GHz-4.1GHz	3787.86	-64.22	-30.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	50@0	4.5GHz-4.9GHz	4625.88	-62.29	-30.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	12@0	9.0kHz-150.0kHz	0.05	-57.87	-36.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	12@0	150.0kHz-30.0MHz	16.23	-58.89	-36.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	12@0	30.0MHz-1.0GHz	100.0	-58.44	-36.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	12@0	470.0MHz-710.0MHz	500.01	-75.16	-36.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	12@0	770.0MHz-773.0MHz	772.39	-81.36	-36.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	12@0	773.0MHz-803.0MHz	801.77	-70.88	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	12@0	860.0MHz-890.0MHz	864.23	-70.2	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	12@0	945.0MHz-960.0MHz	947.76	-80.26	-36.0	PASS

TN/VN	3	10.0	19250	1715.0	QPSK	12@0	1.0GHz-1.695GHz	1692.83	-67.6	-30.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	12@0	1.735GHz-12.75GHz	6964.38	-57.64	-30.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	12@0	1.4759GHz-1.4966GHz	1483.43	-70.09	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	12@0	1.4966GHz-1.5109GHz	1500.18	-70.25	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	12@0	1.805GHz-1.845GHz	1826.38	-68.91	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	12@0	1.845GHz-1.88GHz	1874.9	-69.78	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	12@0	1.8845GHz-1.9157GHz	1885.77	-73.2	-41.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	12@0	2.01GHz-2.025GHz	2015.79	-68.95	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	12@0	2.11GHz-2.1444GHz	2134.34	-69.97	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	12@0	2.1444GHz-2.17GHz	2145.54	-70.26	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	12@0	2.33GHz-2.37GHz	2338.15	-69.51	-30.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	12@0	3.4GHz-3.4193GHz	3405.27	-66.64	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	12@0	3.4193GHz-3.5007GHz	3423.33	-59.05	-30.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	12@0	3.5007GHz-3.5747GHz	3553.21	-65.24	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	12@0	3.5747GHz-3.5903GHz	3584.98	-67.64	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	12@0	3.5903GHz-3.6GHz	3590.32	-67.12	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	12@0	3.6GHz-4.1GHz	3781.67	-62.85	-30.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	12@0	4.5GHz-4.9GHz	4500.24	-63.54	-30.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	12@38	9.0kHz-150.0kHz	0.05	-57.86	-36.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	12@38	150.0kHz-30.0MHz	16.23	-60.18	-36.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	12@38	30.0MHz-1.0GHz	100.0	-58.29	-36.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	12@38	470.0MHz-710.0MHz	500.01	-75.56	-36.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	12@38	770.0MHz-773.0MHz	772.52	-80.81	-36.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	12@38	773.0MHz-803.0MHz	774.23	-71.36	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	12@38	860.0MHz-890.0MHz	862.86	-69.43	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	12@38	945.0MHz-960.0MHz	948.32	-80.55	-36.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	12@38	1.0GHz-1.695GHz	1694.28	-67.98	-30.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	12@38	1.735GHz-12.75GHz	3436.89	-50.69	-30.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	12@38	1.4759GHz-1.4966GHz	1486.23	-70.68	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	12@38	1.4966GHz-1.5109GHz	1503.79	-71.08	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	12@38	1.805GHz-1.845GHz	1805.46	-69.25	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	12@38	1.845GHz-1.88GHz	1878.98	-70.08	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	12@38	1.8845GHz-1.9157GHz	1887.7	-72.33	-41.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	12@38	2.01GHz-2.025GHz	2017.47	-70.43	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	12@38	2.11GHz-2.1444GHz	2111.89	-70.01	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	12@38	2.1444GHz-2.17GHz	2147.31	-70.76	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	12@38	2.33GHz-2.37GHz	2344.0	-69.73	-30.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	12@38	3.4GHz-3.4193GHz	3406.31	-67.58	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	12@38	3.4193GHz-3.5007GHz	3436.77	-52.9	-30.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	12@38	3.5007GHz-3.5747GHz	3539.38	-66.34	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	12@38	3.5747GHz-3.5903GHz	3587.5	-67.19	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	12@38	3.5903GHz-3.6GHz	3598.75	-67.24	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	12@38	3.6GHz-4.1GHz	3783.57	-63.47	-30.0	PASS

TN/VN	3	10.0	19250	1715.0	QPSK	12@38	4.5GHz-4.9GHz	4627.29	-62.76	-30.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	48@0	9.0kHz-150.0kHz	0.05	-57.86	-36.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	48@0	150.0kHz-30.0MHz	16.23	-60.03	-36.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	48@0	30.0MHz-1.0GHz	100.0	-58.37	-36.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	48@0	470.0MHz-710.0MHz	500.01	-75.61	-36.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	48@0	770.0MHz-773.0MHz	772.93	-81.76	-36.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	48@0	773.0MHz-803.0MHz	781.32	-70.66	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	48@0	860.0MHz-890.0MHz	860.68	-68.58	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	48@0	945.0MHz-960.0MHz	958.69	-80.54	-36.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	48@0	1.0GHz-1.695GHz	1694.76	-53.98	-30.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	48@0	1.735GHz-12.75GHz	6981.84	-57.89	-30.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	48@0	1.4759GHz-1.4966GHz	1488.42	-70.09	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	48@0	1.4966GHz-1.5109GHz	1496.96	-70.77	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	48@0	1.805GHz-1.845GHz	1818.38	-70.29	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	48@0	1.845GHz-1.88GHz	1856.81	-70.17	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	48@0	1.8845GHz-1.9157GHz	1886.86	-73.21	-41.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	48@0	2.01GHz-2.025GHz	2017.59	-69.93	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	48@0	2.11GHz-2.1444GHz	2133.18	-70.18	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	48@0	2.1444GHz-2.17GHz	2145.29	-69.96	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	48@0	2.33GHz-2.37GHz	2344.0	-68.23	-30.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	48@0	3.4GHz-3.4193GHz	3409.58	-67.08	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	48@0	3.4193GHz-3.5007GHz	3433.7	-59.96	-30.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	48@0	3.5007GHz-3.5747GHz	3550.22	-65.75	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	48@0	3.5747GHz-3.5903GHz	3584.27	-66.82	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	48@0	3.5903GHz-3.6GHz	3595.66	-65.56	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	48@0	3.6GHz-4.1GHz	3781.19	-63.44	-30.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	48@0	4.5GHz-4.9GHz	4613.18	-62.52	-30.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	48@2	9.0kHz-150.0kHz	0.05	-67.22	-36.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	48@2	150.0kHz-30.0MHz	16.23	-68.57	-36.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	48@2	30.0MHz-1.0GHz	100.0	-60.06	-36.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	48@2	470.0MHz-710.0MHz	500.01	-77.02	-36.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	48@2	770.0MHz-773.0MHz	770.29	-83.14	-36.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	48@2	773.0MHz-803.0MHz	784.32	-72.95	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	48@2	860.0MHz-890.0MHz	861.5	-69.55	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	48@2	945.0MHz-960.0MHz	950.81	-81.11	-36.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	48@2	1.0GHz-1.695GHz	1694.76	-54.96	-30.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	48@2	1.735GHz-12.75GHz	6935.45	-60.44	-30.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	48@2	1.4759GHz-1.4966GHz	1493.09	-70.67	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	48@2	1.4966GHz-1.5109GHz	1509.6	-70.4	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	48@2	1.805GHz-1.845GHz	1808.54	-70.44	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	48@2	1.845GHz-1.88GHz	1850.1	-69.81	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	48@2	1.8845GHz-1.9157GHz	1885.89	-73.24	-41.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	48@2	2.01GHz-2.025GHz	2012.47	-71.01	-50.0	PASS

TN/VN	3	10.0	19250	1715.0	QPSK	48@2	2.11GHz-2.1444GHz	2131.14	-70.58	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	48@2	2.1444GHz-2.17GHz	2150.86	-70.61	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	48@2	2.33GHz-2.37GHz	2349.85	-69.28	-30.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	48@2	3.4GHz-3.4193GHz	3409.87	-66.22	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	48@2	3.4193GHz-3.5007GHz	3434.08	-60.46	-30.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	48@2	3.5007GHz-3.5747GHz	3551.34	-65.66	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	48@2	3.5747GHz-3.5903GHz	3589.08	-67.25	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	48@2	3.5903GHz-3.6GHz	3592.92	-66.38	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	48@2	3.6GHz-4.1GHz	3781.67	-64.83	-30.0	PASS
TN/VN	3	10.0	19250	1715.0	QPSK	48@2	4.5GHz-4.9GHz	4621.18	-63.48	-30.0	PASS
TN/VN	3	10.0	19250	1715.0	16QA M	50@0	9.0kHz-150.0kHz	0.05	-57.84	-36.0	PASS
TN/VN	3	10.0	19250	1715.0	16QA M	50@0	150.0kHz-30.0MHz	16.23	-60.03	-36.0	PASS
TN/VN	3	10.0	19250	1715.0	16QA M	50@0	30.0MHz-1.0GHz	100.0	-59.81	-36.0	PASS
TN/VN	3	10.0	19250	1715.0	16QA M	50@0	470.0MHz-710.0MHz	500.01	-75.22	-36.0	PASS
TN/VN	3	10.0	19250	1715.0	16QA M	50@0	770.0MHz-773.0MHz	771.05	-81.09	-36.0	PASS
TN/VN	3	10.0	19250	1715.0	16QA M	50@0	773.0MHz-803.0MHz	792.77	-71.15	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	16QA M	50@0	860.0MHz-890.0MHz	862.86	-69.62	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	16QA M	50@0	945.0MHz-960.0MHz	948.79	-80.33	-36.0	PASS
TN/VN	3	10.0	19250	1715.0	16QA M	50@0	1.0GHz-1.695GHz	1693.31	-55.32	-30.0	PASS
TN/VN	3	10.0	19250	1715.0	16QA M	50@0	1.735GHz-12.75GHz	6990.82	-57.45	-30.0	PASS
TN/VN	3	10.0	19250	1715.0	16QA M	50@0	1.4759GHz-1.4966GHz	1486.2	-71.22	-50.0	PASS
TN/VN	3	10.0	19250	1715.0		50@0	1.4966GHz-1.5109GHz	1496.63	-69.24	-50.0	PASS

					16QA M						
TN/VN	3	10.0	19250	1715.0	16QA M	50@0	1.805GHz-1.845GHz	1813.46	-69.78	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	16QA M	50@0	1.845GHz-1.88GHz	1870.23	-69.53	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	16QA M	50@0	1.8845GHz-1.9157GHz	1884.92	-72.96	-41.0	PASS
TN/VN	3	10.0	19250	1715.0	16QA M	50@0	2.01GHz-2.025GHz	2018.05	-70.36	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	16QA M	50@0	2.11GHz-2.1444GHz	2113.35	-68.71	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	16QA M	50@0	2.1444GHz-2.17GHz	2144.78	-70.14	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	16QA M	50@0	2.33GHz-2.37GHz	2338.77	-69.95	-30.0	PASS
TN/VN	3	10.0	19250	1715.0	16QA M	50@0	3.4GHz-3.4193GHz	3407.5	-66.61	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	16QA M	50@0	3.4193GHz-3.5007GHz	3432.55	-61.3	-30.0	PASS
TN/VN	3	10.0	19250	1715.0	16QA M	50@0	3.5007GHz-3.5747GHz	3552.46	-64.56	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	16QA M	50@0	3.5747GHz-3.5903GHz	3582.62	-66.94	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	16QA M	50@0	3.5903GHz-3.6GHz	3594.2	-66.75	-50.0	PASS
TN/VN	3	10.0	19250	1715.0	16QA M	50@0	3.6GHz-4.1GHz	3780.71	-62.73	-30.0	PASS
TN/VN	3	10.0	19250	1715.0	16QA M	50@0	4.5GHz-4.9GHz	4613.18	-62.14	-30.0	PASS

TN/VN	3	10.0	19575	1747.5	QPSK	1@0	9.0kHz-150.0kHz	0.05	-67.21	-36.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	1@0	150.0kHz-30.0MHz	17.7	-69.47	-36.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	1@0	30.0MHz-1.0GHz	100.0	-59.72	-36.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	1@0	470.0MHz-710.0MHz	500.01	-77.09	-36.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	1@0	770.0MHz-773.0MHz	770.97	-82.57	-36.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	1@0	773.0MHz-803.0MHz	785.41	-72.36	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	1@0	860.0MHz-890.0MHz	860.68	-71.09	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	1@0	945.0MHz-960.0MHz	946.78	-81.03	-36.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	1@0	1.0GHz-1.7275GHz	1704.54	-68.48	-30.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	1@0	1.7675GHz-12.75GHz	3486.34	-51.25	-30.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	1@0	1.4759GHz-1.4966GHz	1487.51	-70.42	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	1@0	1.4966GHz-1.5109GHz	1501.41	-70.43	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	1@0	1.805GHz-1.845GHz	1816.54	-69.91	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	1@0	1.845GHz-1.88GHz	1868.77	-70.27	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	1@0	1.8845GHz-1.9157GHz	1886.25	-72.18	-41.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	1@0	2.01GHz-2.025GHz	2020.32	-71.21	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	1@0	2.11GHz-2.1444GHz	2128.22	-70.64	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	1@0	2.1444GHz-2.17GHz	2155.68	-69.89	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	1@0	2.33GHz-2.37GHz	2336.0	-69.6	-30.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	1@0	3.4GHz-3.4193GHz	3406.76	-67.17	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	1@0	3.4193GHz-3.5007GHz	3486.3	-53.14	-30.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	1@0	3.5007GHz-3.5747GHz	3557.32	-65.76	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	1@0	3.5747GHz-3.5903GHz	3577.58	-65.97	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	1@0	3.5903GHz-3.6GHz	3590.42	-66.72	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	1@0	3.6GHz-4.1GHz	3785.0	-61.16	-30.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	1@0	4.5GHz-4.9GHz	4502.12	-63.13	-30.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	1@49	9.0kHz-150.0kHz	0.05	-66.1	-36.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	1@49	150.0kHz-30.0MHz	16.23	-69.81	-36.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	1@49	30.0MHz-1.0GHz	100.0	-60.07	-36.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	1@49	470.0MHz-710.0MHz	500.01	-78.15	-36.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	1@49	770.0MHz-773.0MHz	771.89	-82.26	-36.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	1@49	773.0MHz-803.0MHz	775.05	-72.89	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	1@49	860.0MHz-890.0MHz	866.68	-69.99	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	1@49	945.0MHz-960.0MHz	948.75	-81.08	-36.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	1@49	1.0GHz-1.7275GHz	1701.16	-68.15	-30.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	1@49	1.7675GHz-12.75GHz	3503.8	-49.89	-30.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	1@49	1.4759GHz-1.4966GHz	1496.18	-69.9	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	1@49	1.4966GHz-1.5109GHz	1506.53	-70.45	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	1@49	1.805GHz-1.845GHz	1825.77	-70.16	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	1@49	1.845GHz-1.88GHz	1847.19	-69.93	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	1@49	1.8845GHz-1.9157GHz	1885.65	-73.35	-41.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	1@49	2.01GHz-2.025GHz	2024.97	-70.6	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	1@49	2.11GHz-2.1444GHz	2134.63	-70.26	-50.0	PASS

TN/VN	3	10.0	19575	1747.5	QPSK	1@49	2.1444GHz-2.17GHz	2159.48	-70.13	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	1@49	2.33GHz-2.37GHz	2332.62	-69.89	-30.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	1@49	3.4GHz-3.4193GHz	3409.58	-67.09	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	1@49	3.4193GHz-3.5007GHz	3490.53	-64.46	-30.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	1@49	3.5007GHz-3.5747GHz	3503.88	-51.46	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	1@49	3.5747GHz-3.5903GHz	3582.54	-67.33	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	1@49	3.5903GHz-3.6GHz	3593.31	-67.43	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	1@49	3.6GHz-4.1GHz	3781.67	-64.18	-30.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	1@49	4.5GHz-4.9GHz	4624.94	-62.33	-30.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	50@0	9.0kHz-150.0kHz	0.05	-66.25	-36.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	50@0	150.0kHz-30.0MHz	16.23	-69.02	-36.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	50@0	30.0MHz-1.0GHz	100.0	-66.99	-36.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	50@0	470.0MHz-710.0MHz	500.01	-79.09	-36.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	50@0	770.0MHz-773.0MHz	770.29	-83.26	-36.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	50@0	773.0MHz-803.0MHz	785.95	-72.96	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	50@0	860.0MHz-890.0MHz	862.05	-69.73	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	50@0	945.0MHz-960.0MHz	947.46	-80.9	-36.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	50@0	1.0GHz-1.7275GHz	1723.39	-67.95	-30.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	50@0	1.7675GHz-12.75GHz	3495.82	-57.73	-30.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	50@0	1.4759GHz-1.4966GHz	1490.36	-70.31	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	50@0	1.4966GHz-1.5109GHz	1502.14	-69.55	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	50@0	1.805GHz-1.845GHz	1819.62	-70.38	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	50@0	1.845GHz-1.88GHz	1872.27	-70.35	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	50@0	1.8845GHz-1.9157GHz	1889.03	-72.72	-41.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	50@0	2.01GHz-2.025GHz	2024.68	-70.3	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	50@0	2.11GHz-2.1444GHz	2120.93	-70.5	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	50@0	2.1444GHz-2.17GHz	2152.38	-70.75	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	50@0	2.33GHz-2.37GHz	2346.15	-70.23	-30.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	50@0	3.4GHz-3.4193GHz	3402.0	-66.51	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	50@0	3.4193GHz-3.5007GHz	3493.98	-59.86	-30.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	50@0	3.5007GHz-3.5747GHz	3501.26	-63.93	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	50@0	3.5747GHz-3.5903GHz	3575.61	-67.16	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	50@0	3.5903GHz-3.6GHz	3598.55	-66.83	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	50@0	3.6GHz-4.1GHz	3780.71	-63.31	-30.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	50@0	4.5GHz-4.9GHz	4613.65	-63.16	-30.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	12@0	9.0kHz-150.0kHz	0.05	-67.26	-36.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	12@0	150.0kHz-30.0MHz	16.23	-68.66	-36.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	12@0	30.0MHz-1.0GHz	100.0	-60.45	-36.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	12@0	470.0MHz-710.0MHz	500.01	-78.62	-36.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	12@0	770.0MHz-773.0MHz	772.0	-82.82	-36.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	12@0	773.0MHz-803.0MHz	784.59	-72.7	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	12@0	860.0MHz-890.0MHz	860.68	-70.36	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	12@0	945.0MHz-960.0MHz	952.74	-81.27	-36.0	PASS

TN/VN	3	10.0	19575	1747.5	QPSK	12@0	1.0GHz-1.7275GHz	1677.47	-68.52	-30.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	12@0	1.7675GHz-12.75GHz	3488.33	-50.8	-30.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	12@0	1.4759GHz-1.4966GHz	1491.84	-70.63	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	12@0	1.4966GHz-1.5109GHz	1510.89	-69.91	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	12@0	1.805GHz-1.845GHz	1818.69	-70.38	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	12@0	1.845GHz-1.88GHz	1856.81	-70.19	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	12@0	1.8845GHz-1.9157GHz	1888.07	-72.87	-41.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	12@0	2.01GHz-2.025GHz	2011.08	-71.68	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	12@0	2.11GHz-2.1444GHz	2121.52	-70.25	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	12@0	2.1444GHz-2.17GHz	2149.6	-70.66	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	12@0	2.33GHz-2.37GHz	2343.08	-68.95	-30.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	12@0	3.4GHz-3.4193GHz	3410.47	-67.17	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	12@0	3.4193GHz-3.5007GHz	3487.45	-52.82	-30.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	12@0	3.5007GHz-3.5747GHz	3550.22	-64.92	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	12@0	3.5747GHz-3.5903GHz	3587.03	-67.02	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	12@0	3.5903GHz-3.6GHz	3590.72	-66.43	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	12@0	3.6GHz-4.1GHz	3785.0	-63.06	-30.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	12@0	4.5GHz-4.9GHz	4624.94	-62.23	-30.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	12@38	9.0kHz-150.0kHz	0.05	-67.22	-36.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	12@38	150.0kHz-30.0MHz	16.23	-69.84	-36.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	12@38	30.0MHz-1.0GHz	100.0	-60.3	-36.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	12@38	470.0MHz-710.0MHz	500.01	-78.36	-36.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	12@38	770.0MHz-773.0MHz	771.21	-83.98	-36.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	12@38	773.0MHz-803.0MHz	796.59	-72.26	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	12@38	860.0MHz-890.0MHz	870.23	-71.33	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	12@38	945.0MHz-960.0MHz	947.94	-80.86	-36.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	12@38	1.0GHz-1.7275GHz	1587.56	-68.31	-30.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	12@38	1.7675GHz-12.75GHz	3502.3	-50.69	-30.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	12@38	1.4759GHz-1.4966GHz	1490.99	-69.16	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	12@38	1.4966GHz-1.5109GHz	1508.58	-70.62	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	12@38	1.805GHz-1.845GHz	1836.85	-70.53	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	12@38	1.845GHz-1.88GHz	1862.65	-70.23	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	12@38	1.8845GHz-1.9157GHz	1889.03	-73.77	-41.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	12@38	2.01GHz-2.025GHz	2016.37	-71.51	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	12@38	2.11GHz-2.1444GHz	2120.06	-70.13	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	12@38	2.1444GHz-2.17GHz	2144.78	-71.19	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	12@38	2.33GHz-2.37GHz	2331.69	-70.09	-30.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	12@38	3.4GHz-3.4193GHz	3409.58	-67.45	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	12@38	3.4193GHz-3.5007GHz	3500.51	-54.98	-30.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	12@38	3.5007GHz-3.5747GHz	3501.26	-50.78	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	12@38	3.5747GHz-3.5903GHz	3588.21	-66.76	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	12@38	3.5903GHz-3.6GHz	3599.83	-67.24	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	12@38	3.6GHz-4.1GHz	3782.62	-62.97	-30.0	PASS

TN/VN	3	10.0	19575	1747.5	QPSK	12@38	4.5GHz-4.9GHz	4624.94	-62.49	-30.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	48@0	9.0kHz-150.0kHz	0.05	-67.25	-36.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	48@0	150.0kHz-30.0MHz	16.23	-69.64	-36.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	48@0	30.0MHz-1.0GHz	100.0	-59.93	-36.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	48@0	470.0MHz-710.0MHz	500.01	-77.27	-36.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	48@0	770.0MHz-773.0MHz	770.91	-81.88	-36.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	48@0	773.0MHz-803.0MHz	776.95	-72.06	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	48@0	860.0MHz-890.0MHz	860.14	-71.03	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	48@0	945.0MHz-960.0MHz	946.82	-80.89	-36.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	48@0	1.0GHz-1.7275GHz	1645.57	-68.64	-30.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	48@0	1.7675GHz-12.75GHz	3493.82	-57.09	-30.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	48@0	1.4759GHz-1.4966GHz	1483.53	-70.6	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	48@0	1.4966GHz-1.5109GHz	1506.65	-71.14	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	48@0	1.805GHz-1.845GHz	1830.69	-70.45	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	48@0	1.845GHz-1.88GHz	1875.19	-70.34	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	48@0	1.8845GHz-1.9157GHz	1885.29	-73.04	-41.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	48@0	2.01GHz-2.025GHz	2016.13	-71.0	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	48@0	2.11GHz-2.1444GHz	2116.27	-70.31	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	48@0	2.1444GHz-2.17GHz	2157.71	-69.63	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	48@0	2.33GHz-2.37GHz	2336.0	-69.98	-30.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	48@0	3.4GHz-3.4193GHz	3416.26	-67.75	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	48@0	3.4193GHz-3.5007GHz	3493.21	-58.19	-30.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	48@0	3.5007GHz-3.5747GHz	3501.63	-63.14	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	48@0	3.5747GHz-3.5903GHz	3580.02	-66.17	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	48@0	3.5903GHz-3.6GHz	3598.11	-66.37	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	48@0	3.6GHz-4.1GHz	3781.67	-63.17	-30.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	48@0	4.5GHz-4.9GHz	4556.24	-62.94	-30.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	48@2	9.0kHz-150.0kHz	0.05	-67.27	-36.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	48@2	150.0kHz-30.0MHz	16.23	-69.72	-36.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	48@2	30.0MHz-1.0GHz	100.0	-60.29	-36.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	48@2	470.0MHz-710.0MHz	500.01	-76.87	-36.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	48@2	770.0MHz-773.0MHz	772.61	-83.64	-36.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	48@2	773.0MHz-803.0MHz	800.68	-72.61	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	48@2	860.0MHz-890.0MHz	865.59	-70.1	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	48@2	945.0MHz-960.0MHz	953.08	-81.08	-36.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	48@2	1.0GHz-1.7275GHz	1657.65	-68.22	-30.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	48@2	1.7675GHz-12.75GHz	3494.82	-57.48	-30.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	48@2	1.4759GHz-1.4966GHz	1476.62	-70.07	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	48@2	1.4966GHz-1.5109GHz	1496.78	-70.92	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	48@2	1.805GHz-1.845GHz	1842.69	-70.12	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	48@2	1.845GHz-1.88GHz	1861.48	-70.22	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	48@2	1.8845GHz-1.9157GHz	1886.13	-73.82	-41.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	48@2	2.01GHz-2.025GHz	2023.05	-70.12	-50.0	PASS

TN/VN	3	10.0	19575	1747.5	QPSK	48@2	2.11GHz-2.1444GHz	2121.81	-70.37	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	48@2	2.1444GHz-2.17GHz	2146.05	-69.21	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	48@2	2.33GHz-2.37GHz	2344.0	-70.33	-30.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	48@2	3.4GHz-3.4193GHz	3401.26	-67.88	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	48@2	3.4193GHz-3.5007GHz	3497.44	-59.6	-30.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	48@2	3.5007GHz-3.5747GHz	3500.89	-62.35	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	48@2	3.5747GHz-3.5903GHz	3580.65	-66.43	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	48@2	3.5903GHz-3.6GHz	3597.82	-66.95	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	48@2	3.6GHz-4.1GHz	3782.62	-61.87	-30.0	PASS
TN/VN	3	10.0	19575	1747.5	QPSK	48@2	4.5GHz-4.9GHz	4614.12	-63.26	-30.0	PASS
TN/VN	3	10.0	19575	1747.5	16QA M	50@0	9.0kHz-150.0kHz	0.05	-67.24	-36.0	PASS
TN/VN	3	10.0	19575	1747.5	16QA M	50@0	150.0kHz-30.0MHz	16.23	-69.47	-36.0	PASS
TN/VN	3	10.0	19575	1747.5	16QA M	50@0	30.0MHz-1.0GHz	100.0	-59.78	-36.0	PASS
TN/VN	3	10.0	19575	1747.5	16QA M	50@0	470.0MHz-710.0MHz	500.01	-77.91	-36.0	PASS
TN/VN	3	10.0	19575	1747.5	16QA M	50@0	770.0MHz-773.0MHz	772.33	-83.74	-36.0	PASS
TN/VN	3	10.0	19575	1747.5	16QA M	50@0	773.0MHz-803.0MHz	801.23	-73.01	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	16QA M	50@0	860.0MHz-890.0MHz	860.95	-70.15	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	16QA M	50@0	945.0MHz-960.0MHz	949.35	-81.61	-36.0	PASS
TN/VN	3	10.0	19575	1747.5	16QA M	50@0	1.0GHz-1.7275GHz	1679.89	-68.83	-30.0	PASS
TN/VN	3	10.0	19575	1747.5	16QA M	50@0	1.7675GHz-12.75GHz	3493.82	-58.59	-30.0	PASS
TN/VN	3	10.0	19575	1747.5	16QA M	50@0	1.4759GHz-1.4966GHz	1478.68	-69.26	-50.0	PASS
TN/VN	3	10.0	19575	1747.5		50@0	1.4966GHz-1.5109GHz	1500.21	-69.74	-50.0	PASS

					16QA M						
TN/VN	3	10.0	19575	1747.5	16QA M	50@0	1.805GHz-1.845GHz	1819.62	-69.5	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	16QA M	50@0	1.845GHz-1.88GHz	1871.1	-70.6	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	16QA M	50@0	1.8845GHz-1.9157GHz	1885.17	-74.66	-41.0	PASS
TN/VN	3	10.0	19575	1747.5	16QA M	50@0	2.01GHz-2.025GHz	2024.51	-69.83	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	16QA M	50@0	2.11GHz-2.1444GHz	2133.18	-70.04	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	16QA M	50@0	2.1444GHz-2.17GHz	2145.03	-70.53	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	16QA M	50@0	2.33GHz-2.37GHz	2330.15	-69.36	-30.0	PASS
TN/VN	3	10.0	19575	1747.5	16QA M	50@0	3.4GHz-3.4193GHz	3401.56	-67.61	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	16QA M	50@0	3.4193GHz-3.5007GHz	3496.28	-60.69	-30.0	PASS
TN/VN	3	10.0	19575	1747.5	16QA M	50@0	3.5007GHz-3.5747GHz	3552.09	-65.27	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	16QA M	50@0	3.5747GHz-3.5903GHz	3580.73	-66.44	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	16QA M	50@0	3.5903GHz-3.6GHz	3591.74	-67.16	-50.0	PASS
TN/VN	3	10.0	19575	1747.5	16QA M	50@0	3.6GHz-4.1GHz	3790.24	-64.17	-30.0	PASS
TN/VN	3	10.0	19575	1747.5	16QA M	50@0	4.5GHz-4.9GHz	4610.82	-62.84	-30.0	PASS

TN/VN	3	10.0	19900	1780.0	QPSK	1@0	9.0kHz-150.0kHz	0.05	-57.75	-36.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	1@0	150.0kHz-30.0MHz	16.23	-59.92	-36.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	1@0	30.0MHz-1.0GHz	100.0	-59.08	-36.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	1@0	470.0MHz-710.0MHz	500.01	-74.92	-36.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	1@0	770.0MHz-773.0MHz	771.19	-80.5	-36.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	1@0	773.0MHz-803.0MHz	788.12	-80.76	-36.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	1@0	860.0MHz-890.0MHz	861.5	-69.76	-50.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	1@0	945.0MHz-960.0MHz	953.72	-80.2	-36.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	1@0	1.0GHz-1.76GHz	1525.95	-68.58	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	1@0	1.8GHz-12.75GHz	3551.25	-49.59	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	1@0	1.4759GHz-1.4966GHz	1482.51	-69.45	-50.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	1@0	1.4966GHz-1.5109GHz	1499.25	-70.23	-50.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	1@0	1.805GHz-1.845GHz	1807.31	-69.64	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	1@0	1.845GHz-1.88GHz	1871.1	-70.19	-50.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	1@0	1.8845GHz-1.9157GHz	1887.22	-72.63	-41.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	1@0	2.01GHz-2.025GHz	2013.52	-70.29	-50.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	1@0	2.11GHz-2.1444GHz	2133.18	-69.63	-50.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	1@0	2.1444GHz-2.17GHz	2145.03	-68.73	-50.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	1@0	2.33GHz-2.37GHz	2349.54	-69.64	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	1@0	3.4GHz-3.4193GHz	3409.72	-66.86	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	1@0	3.4193GHz-3.5007GHz	3490.53	-64.84	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	1@0	3.5007GHz-3.5747GHz	3551.34	-53.86	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	1@0	3.5747GHz-3.5903GHz	3576.24	-65.82	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	1@0	3.5903GHz-3.6GHz	3598.9	-67.37	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	1@0	3.6GHz-4.1GHz	4094.52	-63.87	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	1@0	4.5GHz-4.9GHz	4610.35	-63.7	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	1@49	9.0kHz-150.0kHz	0.05	-67.19	-36.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	1@49	150.0kHz-30.0MHz	16.23	-68.9	-36.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	1@49	30.0MHz-1.0GHz	100.0	-59.72	-36.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	1@49	470.0MHz-710.0MHz	500.01	-77.5	-36.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	1@49	770.0MHz-773.0MHz	771.6	-82.67	-36.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	1@49	773.0MHz-803.0MHz	776.16	-81.82	-36.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	1@49	860.0MHz-890.0MHz	861.77	-70.82	-50.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	1@49	945.0MHz-960.0MHz	945.84	-79.93	-36.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	1@49	1.0GHz-1.76GHz	1751.53	-68.04	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	1@49	1.8GHz-12.75GHz	3569.21	-56.44	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	1@49	1.4759GHz-1.4966GHz	1480.23	-70.34	-50.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	1@49	1.4966GHz-1.5109GHz	1503.67	-71.66	-50.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	1@49	1.805GHz-1.845GHz	1812.85	-70.58	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	1@49	1.845GHz-1.88GHz	1874.31	-70.57	-50.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	1@49	1.8845GHz-1.9157GHz	1886.25	-72.33	-41.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	1@49	2.01GHz-2.025GHz	2014.62	-70.53	-50.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	1@49	2.11GHz-2.1444GHz	2127.35	-70.22	-50.0	PASS

TN/VN	3	10.0	19900	1780.0	QPSK	1@49	2.1444GHz-2.17GHz	2158.97	-68.89	-50.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	1@49	2.33GHz-2.37GHz	2356.92	-70.75	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	1@49	3.4GHz-3.4193GHz	3416.55	-67.01	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	1@49	3.4193GHz-3.5007GHz	3490.14	-65.91	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	1@49	3.5007GHz-3.5747GHz	3568.53	-64.31	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	1@49	3.5747GHz-3.5903GHz	3576.47	-66.68	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	1@49	3.5903GHz-3.6GHz	3597.04	-66.73	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	1@49	3.6GHz-4.1GHz	3788.81	-64.46	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	1@49	4.5GHz-4.9GHz	4626.82	-62.88	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	50@0	9.0kHz-150.0kHz	0.05	-67.19	-36.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	50@0	150.0kHz-30.0MHz	16.23	-68.68	-36.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	50@0	30.0MHz-1.0GHz	100.0	-60.82	-36.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	50@0	470.0MHz-710.0MHz	500.01	-76.93	-36.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	50@0	770.0MHz-773.0MHz	771.68	-83.0	-36.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	50@0	773.0MHz-803.0MHz	788.02	-82.3	-36.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	50@0	860.0MHz-890.0MHz	860.41	-70.73	-50.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	50@0	945.0MHz-960.0MHz	945.02	-81.26	-36.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	50@0	1.0GHz-1.76GHz	1707.48	-67.97	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	50@0	1.8GHz-12.75GHz	3559.23	-58.8	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	50@0	1.4759GHz-1.4966GHz	1486.48	-69.83	-50.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	50@0	1.4966GHz-1.5109GHz	1500.97	-69.92	-50.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	50@0	1.805GHz-1.845GHz	1819.92	-69.97	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	50@0	1.845GHz-1.88GHz	1846.9	-69.51	-50.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	50@0	1.8845GHz-1.9157GHz	1886.01	-73.38	-41.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	50@0	2.01GHz-2.025GHz	2010.14	-70.33	-50.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	50@0	2.11GHz-2.1444GHz	2132.88	-69.53	-50.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	50@0	2.1444GHz-2.17GHz	2160.75	-69.88	-50.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	50@0	2.33GHz-2.37GHz	2343.69	-69.04	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	50@0	3.4GHz-3.4193GHz	3404.08	-67.04	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	50@0	3.4193GHz-3.5007GHz	3488.99	-65.63	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	50@0	3.5007GHz-3.5747GHz	3560.31	-61.22	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	50@0	3.5747GHz-3.5903GHz	3584.74	-67.53	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	50@0	3.5903GHz-3.6GHz	3598.41	-67.18	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	50@0	3.6GHz-4.1GHz	3787.86	-63.8	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	50@0	4.5GHz-4.9GHz	4557.65	-62.27	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	12@0	9.0kHz-150.0kHz	0.05	-67.2	-36.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	12@0	150.0kHz-30.0MHz	17.7	-69.31	-36.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	12@0	30.0MHz-1.0GHz	100.0	-61.24	-36.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	12@0	470.0MHz-710.0MHz	500.01	-78.15	-36.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	12@0	770.0MHz-773.0MHz	770.75	-83.05	-36.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	12@0	773.0MHz-803.0MHz	795.18	-82.08	-36.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	12@0	860.0MHz-890.0MHz	864.5	-70.18	-50.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	12@0	945.0MHz-960.0MHz	945.75	-79.78	-36.0	PASS

TN/VN	3	10.0	19900	1780.0	QPSK	12@0	1.0GHz-1.76GHz	1756.85	-68.23	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	12@0	1.8GHz-12.75GHz	3553.25	-51.85	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	12@0	1.4759GHz-1.4966GHz	1486.0	-70.33	-50.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	12@0	1.4966GHz-1.5109GHz	1508.54	-70.94	-50.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	12@0	1.805GHz-1.845GHz	1835.92	-69.61	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	12@0	1.845GHz-1.88GHz	1870.81	-70.98	-50.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	12@0	1.8845GHz-1.9157GHz	1886.01	-73.96	-41.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	12@0	2.01GHz-2.025GHz	2011.08	-68.95	-50.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	12@0	2.11GHz-2.1444GHz	2136.09	-70.86	-50.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	12@0	2.1444GHz-2.17GHz	2147.31	-69.98	-50.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	12@0	2.33GHz-2.37GHz	2344.92	-68.97	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	12@0	3.4GHz-3.4193GHz	3405.12	-67.05	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	12@0	3.4193GHz-3.5007GHz	3489.37	-64.3	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	12@0	3.5007GHz-3.5747GHz	3553.96	-55.52	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	12@0	3.5747GHz-3.5903GHz	3585.77	-67.2	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	12@0	3.5903GHz-3.6GHz	3596.01	-66.52	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	12@0	3.6GHz-4.1GHz	3975.48	-64.66	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	12@0	4.5GHz-4.9GHz	4617.88	-61.37	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	12@38	9.0kHz-150.0kHz	0.05	-67.16	-36.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	12@38	150.0kHz-30.0MHz	16.23	-68.64	-36.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	12@38	30.0MHz-1.0GHz	100.0	-60.19	-36.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	12@38	470.0MHz-710.0MHz	500.01	-77.58	-36.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	12@38	770.0MHz-773.0MHz	770.97	-82.87	-36.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	12@38	773.0MHz-803.0MHz	790.28	-80.74	-36.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	12@38	860.0MHz-890.0MHz	860.14	-70.17	-50.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	12@38	945.0MHz-960.0MHz	945.49	-80.54	-36.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	12@38	1.0GHz-1.76GHz	1688.6	-68.28	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	12@38	1.8GHz-12.75GHz	3567.22	-56.58	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	12@38	1.4759GHz-1.4966GHz	1492.66	-69.8	-50.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	12@38	1.4966GHz-1.5109GHz	1502.42	-70.0	-50.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	12@38	1.805GHz-1.845GHz	1806.38	-69.2	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	12@38	1.845GHz-1.88GHz	1877.81	-70.41	-50.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	12@38	1.8845GHz-1.9157GHz	1884.92	-73.61	-41.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	12@38	2.01GHz-2.025GHz	2010.79	-70.03	-50.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	12@38	2.11GHz-2.1444GHz	2120.35	-69.98	-50.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	12@38	2.1444GHz-2.17GHz	2157.96	-70.14	-50.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	12@38	2.33GHz-2.37GHz	2343.69	-69.68	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	12@38	3.4GHz-3.4193GHz	3406.46	-66.15	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	12@38	3.4193GHz-3.5007GHz	3496.67	-64.9	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	12@38	3.5007GHz-3.5747GHz	3566.29	-60.29	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	12@38	3.5747GHz-3.5903GHz	3581.59	-66.99	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	12@38	3.5903GHz-3.6GHz	3599.49	-66.89	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	12@38	3.6GHz-4.1GHz	3781.19	-63.85	-30.0	PASS

TN/VN	3	10.0	19900	1780.0	QPSK	12@38	4.5GHz-4.9GHz	4505.41	-63.24	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	48@0	9.0kHz-150.0kHz	0.05	-57.82	-36.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	48@0	150.0kHz-30.0MHz	16.23	-59.42	-36.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	48@0	30.0MHz-1.0GHz	100.0	-59.0	-36.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	48@0	470.0MHz-710.0MHz	500.01	-75.67	-36.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	48@0	770.0MHz-773.0MHz	770.83	-81.92	-36.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	48@0	773.0MHz-803.0MHz	775.38	-80.58	-36.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	48@0	860.0MHz-890.0MHz	862.05	-70.33	-50.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	48@0	945.0MHz-960.0MHz	955.78	-80.66	-36.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	48@0	1.0GHz-1.76GHz	1744.75	-68.43	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	48@0	1.8GHz-12.75GHz	3560.73	-55.07	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	48@0	1.4759GHz-1.4966GHz	1496.14	-70.05	-50.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	48@0	1.4966GHz-1.5109GHz	1503.68	-71.02	-50.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	48@0	1.805GHz-1.845GHz	1819.92	-70.06	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	48@0	1.845GHz-1.88GHz	1875.77	-69.06	-50.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	48@0	1.8845GHz-1.9157GHz	1885.41	-72.24	-41.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	48@0	2.01GHz-2.025GHz	2019.33	-70.47	-50.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	48@0	2.11GHz-2.1444GHz	2137.55	-69.57	-50.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	48@0	2.1444GHz-2.17GHz	2159.73	-69.74	-50.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	48@0	2.33GHz-2.37GHz	2343.69	-68.92	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	48@0	3.4GHz-3.4193GHz	3409.43	-67.02	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	48@0	3.4193GHz-3.5007GHz	3490.91	-63.88	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	48@0	3.5007GHz-3.5747GHz	3562.18	-61.34	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	48@0	3.5747GHz-3.5903GHz	3582.54	-67.45	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	48@0	3.5903GHz-3.6GHz	3599.58	-66.59	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	48@0	3.6GHz-4.1GHz	3787.38	-63.49	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	48@0	4.5GHz-4.9GHz	4610.82	-61.87	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	48@2	9.0kHz-150.0kHz	0.05	-67.21	-36.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	48@2	150.0kHz-30.0MHz	16.23	-69.03	-36.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	48@2	30.0MHz-1.0GHz	100.0	-60.85	-36.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	48@2	470.0MHz-710.0MHz	500.01	-78.44	-36.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	48@2	770.0MHz-773.0MHz	771.95	-82.79	-36.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	48@2	773.0MHz-803.0MHz	782.39	-82.37	-36.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	48@2	860.0MHz-890.0MHz	862.05	-68.92	-50.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	48@2	945.0MHz-960.0MHz	949.31	-80.9	-36.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	48@2	1.0GHz-1.76GHz	1752.98	-68.7	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	48@2	1.8GHz-12.75GHz	3559.73	-58.52	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	48@2	1.4759GHz-1.4966GHz	1484.01	-70.86	-50.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	48@2	1.4966GHz-1.5109GHz	1510.34	-69.02	-50.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	48@2	1.805GHz-1.845GHz	1805.77	-70.24	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	48@2	1.845GHz-1.88GHz	1871.98	-71.14	-50.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	48@2	1.8845GHz-1.9157GHz	1884.92	-73.2	-41.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	48@2	2.01GHz-2.025GHz	2024.56	-70.5	-50.0	PASS

TN/VN	3	10.0	19900	1780.0	QPSK	48@2	2.11GHz-2.1444GHz	2132.01	-70.09	-50.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	48@2	2.1444GHz-2.17GHz	2144.53	-70.36	-50.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	48@2	2.33GHz-2.37GHz	2344.62	-69.41	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	48@2	3.4GHz-3.4193GHz	3404.97	-66.96	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	48@2	3.4193GHz-3.5007GHz	3490.53	-64.65	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	48@2	3.5007GHz-3.5747GHz	3559.56	-59.87	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	48@2	3.5747GHz-3.5903GHz	3582.62	-66.97	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	48@2	3.5903GHz-3.6GHz	3597.13	-66.85	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	48@2	3.6GHz-4.1GHz	3892.62	-64.22	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	QPSK	48@2	4.5GHz-4.9GHz	4611.76	-63.15	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	16QA M	50@0	9.0kHz-150.0kHz	0.05	-67.25	-36.0	PASS
TN/VN	3	10.0	19900	1780.0	16QA M	50@0	150.0kHz-30.0MHz	16.23	-69.17	-36.0	PASS
TN/VN	3	10.0	19900	1780.0	16QA M	50@0	30.0MHz-1.0GHz	100.0	-61.57	-36.0	PASS
TN/VN	3	10.0	19900	1780.0	16QA M	50@0	470.0MHz-710.0MHz	500.01	-78.27	-36.0	PASS
TN/VN	3	10.0	19900	1780.0	16QA M	50@0	770.0MHz-773.0MHz	771.95	-83.45	-36.0	PASS
TN/VN	3	10.0	19900	1780.0	16QA M	50@0	773.0MHz-803.0MHz	774.91	-81.96	-36.0	PASS
TN/VN	3	10.0	19900	1780.0	16QA M	50@0	860.0MHz-890.0MHz	860.14	-68.21	-50.0	PASS
TN/VN	3	10.0	19900	1780.0	16QA M	50@0	945.0MHz-960.0MHz	947.51	-80.84	-36.0	PASS
TN/VN	3	10.0	19900	1780.0	16QA M	50@0	1.0GHz-1.76GHz	1731.2	-67.9	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	16QA M	50@0	1.8GHz-12.75GHz	3557.74	-60.18	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	16QA M	50@0	1.4759GHz-1.4966GHz	1494.35	-70.14	-50.0	PASS
TN/VN	3	10.0	19900	1780.0		50@0	1.4966GHz-1.5109GHz	1496.6	-69.12	-50.0	PASS

					16QA M						
TN/VN	3	10.0	19900	1780.0	16QA M	50@0	1.805GHz-1.845GHz	1828.85	-70.15	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	16QA M	50@0	1.845GHz-1.88GHz	1856.52	-70.37	-50.0	PASS
TN/VN	3	10.0	19900	1780.0	16QA M	50@0	1.8845GHz-1.9157GHz	1885.65	-72.37	-41.0	PASS
TN/VN	3	10.0	19900	1780.0	16QA M	50@0	2.01GHz-2.025GHz	2011.83	-70.05	-50.0	PASS
TN/VN	3	10.0	19900	1780.0	16QA M	50@0	2.11GHz-2.1444GHz	2113.64	-69.98	-50.0	PASS
TN/VN	3	10.0	19900	1780.0	16QA M	50@0	2.1444GHz-2.17GHz	2163.03	-70.3	-50.0	PASS
TN/VN	3	10.0	19900	1780.0	16QA M	50@0	2.33GHz-2.37GHz	2350.77	-69.5	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	16QA M	50@0	3.4GHz-3.4193GHz	3413.29	-66.6	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	16QA M	50@0	3.4193GHz-3.5007GHz	3489.37	-65.33	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	16QA M	50@0	3.5007GHz-3.5747GHz	3559.56	-61.38	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	16QA M	50@0	3.5747GHz-3.5903GHz	3582.38	-66.92	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	16QA M	50@0	3.5903GHz-3.6GHz	3597.33	-67.96	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	16QA M	50@0	3.6GHz-4.1GHz	4045.95	-65.32	-30.0	PASS
TN/VN	3	10.0	19900	1780.0	16QA M	50@0	4.5GHz-4.9GHz	4626.35	-63.14	-30.0	PASS

TN/VN	3	15.0	19275	1717.5	QPSK	1@0	9.0kHz-150.0kHz	0.05	-57.84	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@0	150.0kHz-30.0MHz	16.23	-59.91	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@0	30.0MHz-1.0GHz	100.0	-58.22	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@0	470.0MHz-710.0MHz	500.01	-76.53	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@0	770.0MHz-773.0MHz	770.1	-80.88	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@0	773.0MHz-803.0MHz	791.68	-71.02	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@0	860.0MHz-890.0MHz	863.14	-69.15	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@0	945.0MHz-960.0MHz	950.38	-79.85	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@0	1.0GHz-1.69GHz	1682.04	-69.04	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@0	1.745GHz-12.75GHz	6967.39	-57.96	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@0	1.4759GHz-1.4966GHz	1478.53	-70.11	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@0	1.4966GHz-1.5109GHz	1510.9	-70.67	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@0	1.805GHz-1.845GHz	1812.85	-69.37	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@0	1.845GHz-1.88GHz	1864.98	-69.82	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@0	1.8845GHz-1.9157GHz	1887.34	-72.73	-41.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@0	2.01GHz-2.025GHz	2014.68	-69.96	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@0	2.11GHz-2.1444GHz	2125.01	-69.78	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@0	2.1444GHz-2.17GHz	2167.34	-69.43	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@0	2.33GHz-2.37GHz	2343.69	-69.39	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@0	3.4GHz-3.4193GHz	3411.21	-67.75	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@0	3.4193GHz-3.5007GHz	3487.45	-64.68	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@0	3.5007GHz-3.5747GHz	3550.97	-64.72	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@0	3.5747GHz-3.5903GHz	3579.78	-67.02	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@0	3.5903GHz-3.6GHz	3596.64	-66.98	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@0	3.6GHz-4.1GHz	3785.48	-64.18	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@0	4.5GHz-4.9GHz	4500.24	-63.31	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@74	9.0kHz-150.0kHz	0.05	-67.26	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@74	150.0kHz-30.0MHz	16.23	-69.16	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@74	30.0MHz-1.0GHz	100.0	-61.1	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@74	470.0MHz-710.0MHz	500.01	-78.31	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@74	770.0MHz-773.0MHz	771.19	-82.87	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@74	773.0MHz-803.0MHz	793.32	-72.41	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@74	860.0MHz-890.0MHz	860.41	-70.01	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@74	945.0MHz-960.0MHz	949.86	-80.83	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@74	1.0GHz-1.69GHz	1689.76	-67.9	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@74	1.745GHz-12.75GHz	3448.38	-49.2	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@74	1.4759GHz-1.4966GHz	1487.02	-70.64	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@74	1.4966GHz-1.5109GHz	1504.87	-69.86	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@74	1.805GHz-1.845GHz	1833.77	-70.13	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@74	1.845GHz-1.88GHz	1878.1	-70.72	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@74	1.8845GHz-1.9157GHz	1886.25	-74.02	-41.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@74	2.01GHz-2.025GHz	2014.56	-70.21	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@74	2.11GHz-2.1444GHz	2120.06	-69.79	-50.0	PASS

TN/VN	3	15.0	19275	1717.5	QPSK	1@74	2.1444GHz-2.17GHz	2155.93	-69.49	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@74	2.33GHz-2.37GHz	2369.23	-70.12	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@74	3.4GHz-3.4193GHz	3410.91	-67.16	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@74	3.4193GHz-3.5007GHz	3448.29	-47.18	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@74	3.5007GHz-3.5747GHz	3555.45	-64.89	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@74	3.5747GHz-3.5903GHz	3582.54	-67.03	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@74	3.5903GHz-3.6GHz	3590.72	-66.25	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@74	3.6GHz-4.1GHz	3781.67	-64.27	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@74	4.5GHz-4.9GHz	4610.82	-63.03	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	75@0	9.0kHz-150.0kHz	0.05	-67.25	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	75@0	150.0kHz-30.0MHz	16.23	-68.75	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	75@0	30.0MHz-1.0GHz	100.0	-61.4	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	75@0	470.0MHz-710.0MHz	500.01	-78.73	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	75@0	770.0MHz-773.0MHz	772.71	-83.23	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	75@0	773.0MHz-803.0MHz	790.86	-72.71	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	75@0	860.0MHz-890.0MHz	860.41	-69.22	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	75@0	945.0MHz-960.0MHz	956.55	-80.3	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	75@0	1.0GHz-1.69GHz	1689.28	-51.93	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	75@0	1.745GHz-12.75GHz	6952.42	-60.19	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	75@0	1.4759GHz-1.4966GHz	1486.16	-70.29	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	75@0	1.4966GHz-1.5109GHz	1510.36	-70.31	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	75@0	1.805GHz-1.845GHz	1806.08	-69.11	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	75@0	1.845GHz-1.88GHz	1873.15	-70.62	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	75@0	1.8845GHz-1.9157GHz	1888.79	-73.72	-41.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	75@0	2.01GHz-2.025GHz	2010.55	-71.06	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	75@0	2.11GHz-2.1444GHz	2113.64	-69.52	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	75@0	2.1444GHz-2.17GHz	2152.64	-69.11	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	75@0	2.33GHz-2.37GHz	2359.69	-69.42	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	75@0	3.4GHz-3.4193GHz	3410.62	-67.12	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	75@0	3.4193GHz-3.5007GHz	3444.07	-61.81	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	75@0	3.5007GHz-3.5747GHz	3550.97	-64.45	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	75@0	3.5747GHz-3.5903GHz	3587.19	-67.15	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	75@0	3.5903GHz-3.6GHz	3590.32	-67.26	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	75@0	3.6GHz-4.1GHz	3906.43	-62.76	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	75@0	4.5GHz-4.9GHz	4557.65	-62.75	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@8	9.0kHz-150.0kHz	0.05	-66.3	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@8	150.0kHz-30.0MHz	16.23	-68.56	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@8	30.0MHz-1.0GHz	100.0	-63.95	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@8	470.0MHz-710.0MHz	500.01	-77.38	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@8	770.0MHz-773.0MHz	771.05	-82.63	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@8	773.0MHz-803.0MHz	775.05	-72.26	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@8	860.0MHz-890.0MHz	860.68	-70.61	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@8	945.0MHz-960.0MHz	946.48	-80.84	-36.0	PASS

TN/VN	3	15.0	19275	1717.5	QPSK	1@8	1.0GHz-1.69GHz	1656.95	-68.56	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@8	1.745GHz-12.75GHz	6939.45	-60.59	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@8	1.4759GHz-1.4966GHz	1477.22	-70.61	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@8	1.4966GHz-1.5109GHz	1510.08	-70.18	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@8	1.805GHz-1.845GHz	1831.92	-70.28	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@8	1.845GHz-1.88GHz	1878.1	-69.53	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@8	1.8845GHz-1.9157GHz	1885.65	-74.18	-41.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@8	2.01GHz-2.025GHz	2016.83	-70.35	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@8	2.11GHz-2.1444GHz	2112.48	-68.95	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@8	2.1444GHz-2.17GHz	2156.44	-70.41	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@8	2.33GHz-2.37GHz	2346.46	-69.75	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@8	3.4GHz-3.4193GHz	3415.07	-67.83	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@8	3.4193GHz-3.5007GHz	3496.28	-65.42	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@8	3.5007GHz-3.5747GHz	3553.96	-65.39	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@8	3.5747GHz-3.5903GHz	3590.26	-67.12	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@8	3.5903GHz-3.6GHz	3598.9	-67.12	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@8	3.6GHz-4.1GHz	3781.19	-64.28	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@8	4.5GHz-4.9GHz	4628.24	-62.69	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@66	9.0kHz-150.0kHz	0.05	-67.18	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@66	150.0kHz-30.0MHz	16.23	-69.61	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@66	30.0MHz-1.0GHz	100.0	-60.22	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@66	470.0MHz-710.0MHz	500.01	-77.99	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@66	770.0MHz-773.0MHz	772.99	-82.04	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@66	773.0MHz-803.0MHz	793.32	-72.93	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@66	860.0MHz-890.0MHz	866.41	-71.38	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@66	945.0MHz-960.0MHz	950.55	-81.39	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@66	1.0GHz-1.69GHz	1689.28	-66.73	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@66	1.745GHz-12.75GHz	3435.41	-53.23	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@66	1.4759GHz-1.4966GHz	1493.52	-68.63	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@66	1.4966GHz-1.5109GHz	1503.73	-70.96	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@66	1.805GHz-1.845GHz	1820.54	-70.15	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@66	1.845GHz-1.88GHz	1851.85	-70.28	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@66	1.8845GHz-1.9157GHz	1885.53	-72.43	-41.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@66	2.01GHz-2.025GHz	2017.64	-69.94	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@66	2.11GHz-2.1444GHz	2128.22	-70.29	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@66	2.1444GHz-2.17GHz	2165.82	-69.92	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@66	2.33GHz-2.37GHz	2343.38	-69.37	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@66	3.4GHz-3.4193GHz	3409.58	-67.94	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@66	3.4193GHz-3.5007GHz	3435.23	-49.48	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@66	3.5007GHz-3.5747GHz	3550.59	-64.97	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@66	3.5747GHz-3.5903GHz	3582.7	-67.2	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@66	3.5903GHz-3.6GHz	3598.31	-67.67	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	1@66	3.6GHz-4.1GHz	4074.52	-63.78	-30.0	PASS

TN/VN	3	15.0	19275	1717.5	QPSK	1@66	4.5GHz-4.9GHz	4615.06	-64.27	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@8	9.0kHz-150.0kHz	0.05	-67.16	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@8	150.0kHz-30.0MHz	16.23	-68.7	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@8	30.0MHz-1.0GHz	100.0	-61.83	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@8	470.0MHz-710.0MHz	500.01	-77.37	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@8	770.0MHz-773.0MHz	772.5	-83.49	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@8	773.0MHz-803.0MHz	785.68	-71.69	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@8	860.0MHz-890.0MHz	860.14	-70.02	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@8	945.0MHz-960.0MHz	954.11	-81.16	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@8	1.0GHz-1.69GHz	1689.76	-66.12	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@8	1.745GHz-12.75GHz	6999.31	-60.79	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@8	1.4759GHz-1.4966GHz	1491.43	-71.32	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@8	1.4966GHz-1.5109GHz	1504.69	-70.35	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@8	1.805GHz-1.845GHz	1831.62	-70.82	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@8	1.845GHz-1.88GHz	1879.85	-70.8	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@8	1.8845GHz-1.9157GHz	1885.53	-73.25	-41.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@8	2.01GHz-2.025GHz	2017.64	-70.58	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@8	2.11GHz-2.1444GHz	2122.1	-70.52	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@8	2.1444GHz-2.17GHz	2157.71	-70.26	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@8	2.33GHz-2.37GHz	2344.0	-69.85	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@8	3.4GHz-3.4193GHz	3407.65	-67.25	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@8	3.4193GHz-3.5007GHz	3423.72	-59.34	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@8	3.5007GHz-3.5747GHz	3550.59	-65.24	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@8	3.5747GHz-3.5903GHz	3590.1	-66.55	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@8	3.5903GHz-3.6GHz	3591.21	-67.21	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@8	3.6GHz-4.1GHz	3782.62	-63.09	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@8	4.5GHz-4.9GHz	4501.18	-62.69	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@51	9.0kHz-150.0kHz	0.05	-67.25	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@51	150.0kHz-30.0MHz	16.23	-69.18	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@51	30.0MHz-1.0GHz	100.0	-59.73	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@51	470.0MHz-710.0MHz	500.01	-76.68	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@51	770.0MHz-773.0MHz	771.76	-82.87	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@51	773.0MHz-803.0MHz	792.77	-72.79	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@51	860.0MHz-890.0MHz	867.5	-69.15	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@51	945.0MHz-960.0MHz	947.25	-81.15	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@51	1.0GHz-1.69GHz	1689.76	-66.16	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@51	1.745GHz-12.75GHz	6981.85	-60.65	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@51	1.4759GHz-1.4966GHz	1480.96	-70.11	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@51	1.4966GHz-1.5109GHz	1501.45	-70.33	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@51	1.805GHz-1.845GHz	1815.0	-69.84	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@51	1.845GHz-1.88GHz	1853.02	-71.2	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@51	1.8845GHz-1.9157GHz	1889.28	-73.71	-41.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@51	2.01GHz-2.025GHz	2017.53	-71.51	-50.0	PASS

TN/VN	3	15.0	19275	1717.5	QPSK	16@51	2.11GHz-2.1444GHz	2110.15	-70.44	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@51	2.1444GHz-2.17GHz	2144.53	-69.78	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@51	2.33GHz-2.37GHz	2334.77	-70.09	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@51	3.4GHz-3.4193GHz	3418.63	-67.32	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@51	3.4193GHz-3.5007GHz	3425.25	-59.6	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@51	3.5007GHz-3.5747GHz	3550.97	-65.25	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@51	3.5747GHz-3.5903GHz	3586.79	-67.33	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@51	3.5903GHz-3.6GHz	3596.94	-67.01	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@51	3.6GHz-4.1GHz	3958.33	-64.31	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@51	4.5GHz-4.9GHz	4611.76	-62.61	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@8	9.0kHz-150.0kHz	0.05	-57.79	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@8	150.0kHz-30.0MHz	16.23	-60.59	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@8	30.0MHz-1.0GHz	100.0	-57.57	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@8	470.0MHz-710.0MHz	500.01	-75.8	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@8	770.0MHz-773.0MHz	770.26	-82.25	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@8	773.0MHz-803.0MHz	797.14	-71.58	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@8	860.0MHz-890.0MHz	862.59	-68.11	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@8	945.0MHz-960.0MHz	959.51	-79.84	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@8	1.0GHz-1.69GHz	1687.83	-66.08	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@8	1.745GHz-12.75GHz	6968.38	-57.92	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@8	1.4759GHz-1.4966GHz	1475.9	-69.45	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@8	1.4966GHz-1.5109GHz	1498.54	-70.4	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@8	1.805GHz-1.845GHz	1819.0	-69.76	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@8	1.845GHz-1.88GHz	1855.35	-68.74	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@8	1.8845GHz-1.9157GHz	1886.86	-73.1	-41.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@8	2.01GHz-2.025GHz	2011.31	-70.63	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@8	2.11GHz-2.1444GHz	2141.92	-69.82	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@8	2.1444GHz-2.17GHz	2153.65	-69.4	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@8	2.33GHz-2.37GHz	2339.08	-69.48	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@8	3.4GHz-3.4193GHz	3409.87	-66.99	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@8	3.4193GHz-3.5007GHz	3428.71	-59.21	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@8	3.5007GHz-3.5747GHz	3550.97	-64.73	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@8	3.5747GHz-3.5903GHz	3582.54	-67.25	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@8	3.5903GHz-3.6GHz	3597.33	-67.01	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@8	3.6GHz-4.1GHz	3782.14	-63.52	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@8	4.5GHz-4.9GHz	4610.82	-63.46	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@37	9.0kHz-150.0kHz	0.05	-57.71	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@37	150.0kHz-30.0MHz	16.23	-60.0	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@37	30.0MHz-1.0GHz	100.0	-60.49	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@37	470.0MHz-710.0MHz	500.01	-75.08	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@37	770.0MHz-773.0MHz	771.89	-81.49	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@37	773.0MHz-803.0MHz	783.77	-70.81	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@37	860.0MHz-890.0MHz	861.77	-68.67	-50.0	PASS

TN/VN	3	15.0	19275	1717.5	QPSK	30@37	945.0MHz-960.0MHz	945.45	-80.23	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@37	1.0GHz-1.69GHz	1689.76	-66.36	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@37	1.745GHz-12.75GHz	6992.83	-57.54	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@37	1.4759GHz-1.4966GHz	1492.62	-70.21	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@37	1.4966GHz-1.5109GHz	1502.24	-69.42	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@37	1.805GHz-1.845GHz	1840.23	-69.4	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@37	1.845GHz-1.88GHz	1867.02	-68.97	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@37	1.8845GHz-1.9157GHz	1890.85	-72.98	-41.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@37	2.01GHz-2.025GHz	2017.47	-70.03	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@37	2.11GHz-2.1444GHz	2112.19	-69.9	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@37	2.1444GHz-2.17GHz	2157.2	-70.4	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@37	2.33GHz-2.37GHz	2358.77	-69.45	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@37	3.4GHz-3.4193GHz	3403.64	-67.42	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@37	3.4193GHz-3.5007GHz	3427.56	-62.15	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@37	3.5007GHz-3.5747GHz	3551.34	-65.95	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@37	3.5747GHz-3.5903GHz	3584.9	-66.58	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@37	3.5903GHz-3.6GHz	3596.3	-67.44	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@37	3.6GHz-4.1GHz	3788.33	-64.54	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@37	4.5GHz-4.9GHz	4555.76	-62.92	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@0	9.0kHz-150.0kHz	0.05	-67.16	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@0	150.0kHz-30.0MHz	17.7	-69.78	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@0	30.0MHz-1.0GHz	100.0	-59.89	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@0	470.0MHz-710.0MHz	500.01	-78.46	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@0	770.0MHz-773.0MHz	771.92	-82.93	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@0	773.0MHz-803.0MHz	773.14	-72.42	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@0	860.0MHz-890.0MHz	862.59	-70.58	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@0	945.0MHz-960.0MHz	955.61	-81.45	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@0	1.0GHz-1.69GHz	1689.76	-66.27	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@0	1.745GHz-12.75GHz	6978.86	-60.44	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@0	1.4759GHz-1.4966GHz	1489.1	-70.43	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@0	1.4966GHz-1.5109GHz	1496.6	-71.3	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@0	1.805GHz-1.845GHz	1818.08	-71.15	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@0	1.845GHz-1.88GHz	1871.1	-70.43	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@0	1.8845GHz-1.9157GHz	1885.41	-74.17	-41.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@0	2.01GHz-2.025GHz	2010.09	-70.1	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@0	2.11GHz-2.1444GHz	2121.52	-69.42	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@0	2.1444GHz-2.17GHz	2146.05	-69.72	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@0	2.33GHz-2.37GHz	2361.85	-69.96	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@0	3.4GHz-3.4193GHz	3401.56	-67.62	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@0	3.4193GHz-3.5007GHz	3424.48	-58.44	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@0	3.5007GHz-3.5747GHz	3555.83	-65.17	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@0	3.5747GHz-3.5903GHz	3582.62	-67.58	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@0	3.5903GHz-3.6GHz	3597.04	-67.43	-50.0	PASS

TN/VN	3	15.0	19275	1717.5	QPSK	16@0	3.6GHz-4.1GHz	3782.14	-63.57	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@0	4.5GHz-4.9GHz	4559.06	-62.71	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@59	9.0kHz-150.0kHz	0.05	-67.18	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@59	150.0kHz-30.0MHz	16.23	-69.66	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@59	30.0MHz-1.0GHz	100.0	-61.04	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@59	470.0MHz-710.0MHz	500.01	-78.15	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@59	770.0MHz-773.0MHz	771.79	-83.24	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@59	773.0MHz-803.0MHz	773.14	-71.98	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@59	860.0MHz-890.0MHz	863.41	-70.51	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@59	945.0MHz-960.0MHz	946.82	-81.18	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@59	1.0GHz-1.69GHz	1688.79	-67.34	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@59	1.745GHz-12.75GHz	3445.89	-50.64	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@59	1.4759GHz-1.4966GHz	1487.03	-70.96	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@59	1.4966GHz-1.5109GHz	1505.5	-70.86	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@59	1.805GHz-1.845GHz	1834.38	-70.94	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@59	1.845GHz-1.88GHz	1853.9	-70.19	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@59	1.8845GHz-1.9157GHz	1885.41	-73.44	-41.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@59	2.01GHz-2.025GHz	2017.88	-69.76	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@59	2.11GHz-2.1444GHz	2121.52	-70.21	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@59	2.1444GHz-2.17GHz	2157.45	-70.24	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@59	2.33GHz-2.37GHz	2343.69	-69.96	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@59	3.4GHz-3.4193GHz	3409.72	-67.81	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@59	3.4193GHz-3.5007GHz	3445.99	-52.18	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@59	3.5007GHz-3.5747GHz	3555.08	-64.95	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@59	3.5747GHz-3.5903GHz	3582.78	-66.03	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@59	3.5903GHz-3.6GHz	3590.32	-67.09	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@59	3.6GHz-4.1GHz	3787.38	-64.1	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	16@59	4.5GHz-4.9GHz	4557.65	-62.34	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@0	9.0kHz-150.0kHz	0.05	-57.77	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@0	150.0kHz-30.0MHz	16.23	-60.68	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@0	30.0MHz-1.0GHz	100.0	-57.64	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@0	470.0MHz-710.0MHz	500.01	-75.32	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@0	770.0MHz-773.0MHz	771.08	-81.52	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@0	773.0MHz-803.0MHz	782.68	-71.52	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@0	860.0MHz-890.0MHz	860.41	-69.46	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@0	945.0MHz-960.0MHz	946.99	-80.34	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@0	1.0GHz-1.69GHz	1689.76	-66.36	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@0	1.745GHz-12.75GHz	6854.64	-57.33	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@0	1.4759GHz-1.4966GHz	1486.32	-70.53	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@0	1.4966GHz-1.5109GHz	1499.27	-70.56	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@0	1.805GHz-1.845GHz	1835.92	-70.51	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@0	1.845GHz-1.88GHz	1869.06	-69.34	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@0	1.8845GHz-1.9157GHz	1886.98	-72.93	-41.0	PASS

TN/VN	3	15.0	19275	1717.5	QPSK	30@0	2.01GHz-2.025GHz	2012.7	-69.41	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@0	2.11GHz-2.1444GHz	2136.97	-69.26	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@0	2.1444GHz-2.17GHz	2149.34	-68.92	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@0	2.33GHz-2.37GHz	2362.46	-69.31	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@0	3.4GHz-3.4193GHz	3400.82	-67.69	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@0	3.4193GHz-3.5007GHz	3430.24	-60.86	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@0	3.5007GHz-3.5747GHz	3550.59	-65.92	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@0	3.5747GHz-3.5903GHz	3590.26	-65.93	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@0	3.5903GHz-3.6GHz	3597.77	-66.07	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@0	3.6GHz-4.1GHz	3783.57	-63.85	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@0	4.5GHz-4.9GHz	4612.71	-63.24	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@45	9.0kHz-150.0kHz	0.05	-67.17	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@45	150.0kHz-30.0MHz	16.23	-68.97	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@45	30.0MHz-1.0GHz	100.0	-60.17	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@45	470.0MHz-710.0MHz	500.01	-76.98	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@45	770.0MHz-773.0MHz	770.75	-82.97	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@45	773.0MHz-803.0MHz	792.23	-73.02	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@45	860.0MHz-890.0MHz	860.95	-69.9	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@45	945.0MHz-960.0MHz	956.25	-80.76	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@45	1.0GHz-1.69GHz	1686.86	-67.16	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@45	1.745GHz-12.75GHz	3444.89	-55.97	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@45	1.4759GHz-1.4966GHz	1486.25	-69.88	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@45	1.4966GHz-1.5109GHz	1501.57	-71.38	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@45	1.805GHz-1.845GHz	1819.62	-70.87	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@45	1.845GHz-1.88GHz	1866.73	-70.21	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@45	1.8845GHz-1.9157GHz	1889.4	-73.43	-41.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@45	2.01GHz-2.025GHz	2010.67	-70.9	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@45	2.11GHz-2.1444GHz	2136.09	-70.11	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@45	2.1444GHz-2.17GHz	2157.71	-69.96	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@45	2.33GHz-2.37GHz	2356.0	-69.25	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@45	3.4GHz-3.4193GHz	3400.22	-67.41	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@45	3.4193GHz-3.5007GHz	3444.07	-55.84	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@45	3.5007GHz-3.5747GHz	3556.57	-65.53	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@45	3.5747GHz-3.5903GHz	3588.37	-66.41	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@45	3.5903GHz-3.6GHz	3592.38	-68.19	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@45	3.6GHz-4.1GHz	4060.71	-63.92	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	30@45	4.5GHz-4.9GHz	4556.71	-62.67	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	48@0	9.0kHz-150.0kHz	0.05	-67.17	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	48@0	150.0kHz-30.0MHz	16.23	-68.85	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	48@0	30.0MHz-1.0GHz	100.0	-60.4	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	48@0	470.0MHz-710.0MHz	500.01	-78.21	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	48@0	770.0MHz-773.0MHz	771.95	-82.88	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	48@0	773.0MHz-803.0MHz	773.14	-73.23	-50.0	PASS

TN/VN	3	15.0	19275	1717.5	QPSK	48@0	860.0MHz-890.0MHz	860.14	-70.71	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	48@0	945.0MHz-960.0MHz	945.19	-80.84	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	48@0	1.0GHz-1.69GHz	1689.76	-55.33	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	48@0	1.745GHz-12.75GHz	6990.33	-60.35	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	48@0	1.4759GHz-1.4966GHz	1486.26	-70.41	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	48@0	1.4966GHz-1.5109GHz	1498.29	-70.12	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	48@0	1.805GHz-1.845GHz	1805.15	-70.1	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	48@0	1.845GHz-1.88GHz	1868.48	-70.21	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	48@0	1.8845GHz-1.9157GHz	1888.79	-73.63	-41.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	48@0	2.01GHz-2.025GHz	2010.73	-70.07	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	48@0	2.11GHz-2.1444GHz	2121.81	-71.05	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	48@0	2.1444GHz-2.17GHz	2157.96	-70.15	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	48@0	2.33GHz-2.37GHz	2343.69	-69.54	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	48@0	3.4GHz-3.4193GHz	3409.87	-67.56	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	48@0	3.4193GHz-3.5007GHz	3427.17	-61.01	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	48@0	3.5007GHz-3.5747GHz	3550.59	-65.48	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	48@0	3.5747GHz-3.5903GHz	3581.59	-67.48	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	48@0	3.5903GHz-3.6GHz	3593.41	-66.48	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	48@0	3.6GHz-4.1GHz	3782.14	-63.94	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	48@0	4.5GHz-4.9GHz	4611.76	-62.46	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	48@27	9.0kHz-150.0kHz	0.05	-67.16	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	48@27	150.0kHz-30.0MHz	16.23	-69.71	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	48@27	30.0MHz-1.0GHz	100.0	-60.36	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	48@27	470.0MHz-710.0MHz	500.01	-78.08	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	48@27	770.0MHz-773.0MHz	771.68	-83.82	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	48@27	773.0MHz-803.0MHz	789.5	-71.51	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	48@27	860.0MHz-890.0MHz	881.14	-71.46	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	48@27	945.0MHz-960.0MHz	955.74	-81.2	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	48@27	1.0GHz-1.69GHz	1689.76	-60.73	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	48@27	1.745GHz-12.75GHz	3444.89	-58.62	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	48@27	1.4759GHz-1.4966GHz	1487.17	-70.44	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	48@27	1.4966GHz-1.5109GHz	1496.63	-70.27	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	48@27	1.805GHz-1.845GHz	1806.08	-70.42	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	48@27	1.845GHz-1.88GHz	1857.69	-70.4	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	48@27	1.8845GHz-1.9157GHz	1888.19	-73.6	-41.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	48@27	2.01GHz-2.025GHz	2011.66	-71.63	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	48@27	2.11GHz-2.1444GHz	2130.26	-70.59	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	48@27	2.1444GHz-2.17GHz	2146.05	-70.14	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	48@27	2.33GHz-2.37GHz	2348.31	-69.84	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	48@27	3.4GHz-3.4193GHz	3403.49	-67.17	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	48@27	3.4193GHz-3.5007GHz	3443.3	-59.1	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	48@27	3.5007GHz-3.5747GHz	3552.84	-65.68	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	48@27	3.5747GHz-3.5903GHz	3581.51	-67.16	-50.0	PASS

TN/VN	3	15.0	19275	1717.5	QPSK	48@27	3.5903GHz-3.6GHz	3595.96	-67.83	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	48@27	3.6GHz-4.1GHz	3931.19	-64.43	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	QPSK	48@27	4.5GHz-4.9GHz	4559.53	-62.51	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	16QA M	75@0	9.0kHz-150.0kHz	0.05	-67.14	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	16QA M	75@0	150.0kHz-30.0MHz	16.23	-69.31	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	16QA M	75@0	30.0MHz-1.0GHz	100.0	-60.64	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	16QA M	75@0	470.0MHz-710.0MHz	500.01	-77.45	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	16QA M	75@0	770.0MHz-773.0MHz	772.36	-82.33	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	16QA M	75@0	773.0MHz-803.0MHz	800.95	-73.36	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	16QA M	75@0	860.0MHz-890.0MHz	860.68	-70.96	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	16QA M	75@0	945.0MHz-960.0MHz	947.04	-80.82	-36.0	PASS
TN/VN	3	15.0	19275	1717.5	16QA M	75@0	1.0GHz-1.69GHz	1689.28	-54.71	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	16QA M	75@0	1.745GHz-12.75GHz	6978.36	-60.58	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	16QA M	75@0	1.4759GHz-1.4966GHz	1477.58	-69.33	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	16QA M	75@0	1.4966GHz-1.5109GHz	1502.77	-69.33	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	16QA M	75@0	1.805GHz-1.845GHz	1831.62	-69.8	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	16QA	75@0	1.845GHz-1.88GHz	1847.19	-70.2	-50.0	PASS

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TN/VN	3	15.0	19275	1717.5	16QA M	75@0	1.8845GHz-1.9157GHz	1888.31	-74.1	-41.0	PASS
TN/VN	3	15.0	19275	1717.5	16QA M	75@0	2.01GHz-2.025GHz	2012.41	-69.1	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	16QA M	75@0	2.11GHz-2.1444GHz	2111.89	-69.88	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	16QA M	75@0	2.1444GHz-2.17GHz	2150.1	-69.74	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	16QA M	75@0	2.33GHz-2.37GHz	2359.69	-70.04	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	16QA M	75@0	3.4GHz-3.4193GHz	3415.07	-67.82	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	16QA M	75@0	3.4193GHz-3.5007GHz	3440.23	-60.68	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	16QA M	75@0	3.5007GHz-3.5747GHz	3554.33	-64.43	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	16QA M	75@0	3.5747GHz-3.5903GHz	3589.55	-66.69	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	16QA M	75@0	3.5903GHz-3.6GHz	3590.32	-66.46	-50.0	PASS
TN/VN	3	15.0	19275	1717.5	16QA M	75@0	3.6GHz-4.1GHz	3783.1	-63.3	-30.0	PASS
TN/VN	3	15.0	19275	1717.5	16QA M	75@0	4.5GHz-4.9GHz	4626.35	-63.41	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@0	9.0kHz-150.0kHz	0.05	-57.78	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@0	150.0kHz-30.0MHz	16.23	-59.31	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@0	30.0MHz-1.0GHz	100.0	-58.37	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@0	470.0MHz-710.0MHz	500.01	-76.43	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@0	770.0MHz-773.0MHz	772.61	-81.62	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@0	773.0MHz-803.0MHz	783.5	-70.05	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@0	860.0MHz-890.0MHz	862.05	-69.38	-50.0	PASS

TN/VN	3	15.0	19575	1747.5	QPSK	1@0	945.0MHz-960.0MHz	946.31	-80.55	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@0	1.0GHz-1.72GHz	1537.1	-69.04	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@0	1.775GHz-12.75GHz	3481.86	-46.83	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@0	1.4759GHz-1.4966GHz	1487.49	-70.18	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@0	1.4966GHz-1.5109GHz	1498.29	-70.05	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@0	1.805GHz-1.845GHz	1814.69	-69.69	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@0	1.845GHz-1.88GHz	1851.56	-69.05	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@0	1.8845GHz-1.9157GHz	1885.17	-73.61	-41.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@0	2.01GHz-2.025GHz	2018.29	-70.16	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@0	2.11GHz-2.1444GHz	2128.51	-69.84	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@0	2.1444GHz-2.17GHz	2147.06	-69.37	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@0	2.33GHz-2.37GHz	2349.54	-68.16	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@0	3.4GHz-3.4193GHz	3410.62	-65.75	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@0	3.4193GHz-3.5007GHz	3481.69	-51.48	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@0	3.5007GHz-3.5747GHz	3552.84	-66.01	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@0	3.5747GHz-3.5903GHz	3582.62	-66.92	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@0	3.5903GHz-3.6GHz	3598.36	-66.65	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@0	3.6GHz-4.1GHz	3784.52	-63.74	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@0	4.5GHz-4.9GHz	4555.29	-62.69	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@74	9.0kHz-150.0kHz	0.05	-67.15	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@74	150.0kHz-30.0MHz	16.23	-69.75	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@74	30.0MHz-1.0GHz	100.0	-61.06	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@74	470.0MHz-710.0MHz	500.01	-77.22	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@74	770.0MHz-773.0MHz	771.19	-82.91	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@74	773.0MHz-803.0MHz	794.95	-72.85	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@74	860.0MHz-890.0MHz	881.14	-71.19	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@74	945.0MHz-960.0MHz	954.28	-80.55	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@74	1.0GHz-1.72GHz	1696.56	-68.33	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@74	1.775GHz-12.75GHz	3508.3	-48.63	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@74	1.4759GHz-1.4966GHz	1477.08	-69.99	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@74	1.4966GHz-1.5109GHz	1500.24	-69.47	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@74	1.805GHz-1.845GHz	1805.15	-70.83	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@74	1.845GHz-1.88GHz	1860.6	-69.9	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@74	1.8845GHz-1.9157GHz	1885.65	-73.33	-41.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@74	2.01GHz-2.025GHz	2022.01	-69.55	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@74	2.11GHz-2.1444GHz	2120.35	-70.49	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@74	2.1444GHz-2.17GHz	2144.78	-70.21	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@74	2.33GHz-2.37GHz	2348.92	-70.24	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@74	3.4GHz-3.4193GHz	3412.1	-66.92	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@74	3.4193GHz-3.5007GHz	3490.53	-66.01	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@74	3.5007GHz-3.5747GHz	3508.36	-50.1	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@74	3.5747GHz-3.5903GHz	3587.82	-66.96	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@74	3.5903GHz-3.6GHz	3590.96	-66.94	-50.0	PASS

TN/VN	3	15.0	19575	1747.5	QPSK	1@74	3.6GHz-4.1GHz	3780.71	-62.9	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@74	4.5GHz-4.9GHz	4625.41	-62.49	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	75@0	9.0kHz-150.0kHz	0.05	-67.13	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	75@0	150.0kHz-30.0MHz	16.23	-70.08	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	75@0	30.0MHz-1.0GHz	100.0	-60.88	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	75@0	470.0MHz-710.0MHz	500.01	-77.76	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	75@0	770.0MHz-773.0MHz	772.47	-82.46	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	75@0	773.0MHz-803.0MHz	791.41	-73.16	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	75@0	860.0MHz-890.0MHz	860.14	-69.76	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	75@0	945.0MHz-960.0MHz	946.05	-81.38	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	75@0	1.0GHz-1.72GHz	1700.91	-64.74	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	75@0	1.775GHz-12.75GHz	3492.84	-58.99	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	75@0	1.4759GHz-1.4966GHz	1486.36	-70.16	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	75@0	1.4966GHz-1.5109GHz	1500.62	-70.41	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	75@0	1.805GHz-1.845GHz	1808.85	-70.23	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	75@0	1.845GHz-1.88GHz	1845.44	-69.77	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	75@0	1.8845GHz-1.9157GHz	1888.43	-73.33	-41.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	75@0	2.01GHz-2.025GHz	2014.27	-70.96	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	75@0	2.11GHz-2.1444GHz	2118.31	-69.89	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	75@0	2.1444GHz-2.17GHz	2156.95	-69.76	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	75@0	2.33GHz-2.37GHz	2368.0	-70.15	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	75@0	3.4GHz-3.4193GHz	3411.36	-67.13	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	75@0	3.4193GHz-3.5007GHz	3493.98	-60.61	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	75@0	3.5007GHz-3.5747GHz	3503.13	-63.12	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	75@0	3.5747GHz-3.5903GHz	3582.46	-67.93	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	75@0	3.5903GHz-3.6GHz	3591.99	-66.45	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	75@0	3.6GHz-4.1GHz	3783.57	-63.19	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	75@0	4.5GHz-4.9GHz	4556.24	-63.51	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@8	9.0kHz-150.0kHz	0.05	-67.11	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@8	150.0kHz-30.0MHz	16.23	-68.88	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@8	30.0MHz-1.0GHz	100.0	-59.92	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@8	470.0MHz-710.0MHz	500.01	-78.64	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@8	770.0MHz-773.0MHz	771.68	-83.2	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@8	773.0MHz-803.0MHz	787.59	-72.36	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@8	860.0MHz-890.0MHz	862.05	-70.87	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@8	945.0MHz-960.0MHz	954.71	-80.41	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@8	1.0GHz-1.72GHz	1331.25	-68.34	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@8	1.775GHz-12.75GHz	3495.33	-46.55	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@8	1.4759GHz-1.4966GHz	1476.16	-69.98	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@8	1.4966GHz-1.5109GHz	1509.61	-70.62	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@8	1.805GHz-1.845GHz	1826.69	-70.21	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@8	1.845GHz-1.88GHz	1862.35	-70.32	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@8	1.8845GHz-1.9157GHz	1887.34	-73.65	-41.0	PASS

TN/VN	3	15.0	19575	1747.5	QPSK	1@8	2.01GHz-2.025GHz	2023.63	-70.86	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@8	2.11GHz-2.1444GHz	2139.88	-70.37	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@8	2.1444GHz-2.17GHz	2161.76	-70.86	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@8	2.33GHz-2.37GHz	2347.38	-69.19	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@8	3.4GHz-3.4193GHz	3414.77	-67.37	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@8	3.4193GHz-3.5007GHz	3495.52	-48.8	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@8	3.5007GHz-3.5747GHz	3553.21	-65.06	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@8	3.5747GHz-3.5903GHz	3581.91	-66.06	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@8	3.5903GHz-3.6GHz	3591.21	-66.62	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@8	3.6GHz-4.1GHz	3808.33	-64.39	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@8	4.5GHz-4.9GHz	4628.71	-63.44	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@66	9.0kHz-150.0kHz	0.05	-67.14	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@66	150.0kHz-30.0MHz	16.23	-69.63	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@66	30.0MHz-1.0GHz	100.0	-60.96	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@66	470.0MHz-710.0MHz	500.01	-78.47	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@66	770.0MHz-773.0MHz	771.79	-83.24	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@66	773.0MHz-803.0MHz	784.86	-72.78	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@66	860.0MHz-890.0MHz	860.95	-70.64	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@66	945.0MHz-960.0MHz	948.11	-80.33	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@66	1.0GHz-1.72GHz	1677.23	-67.7	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@66	1.775GHz-12.75GHz	3495.83	-46.25	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@66	1.4759GHz-1.4966GHz	1482.9	-69.49	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@66	1.4966GHz-1.5109GHz	1504.51	-69.62	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@66	1.805GHz-1.845GHz	1826.08	-70.24	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@66	1.845GHz-1.88GHz	1847.48	-70.06	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@66	1.8845GHz-1.9157GHz	1888.07	-73.65	-41.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@66	2.01GHz-2.025GHz	2011.77	-71.36	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@66	2.11GHz-2.1444GHz	2112.77	-69.74	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@66	2.1444GHz-2.17GHz	2165.56	-69.75	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@66	2.33GHz-2.37GHz	2357.54	-69.68	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@66	3.4GHz-3.4193GHz	3412.55	-66.61	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@66	3.4193GHz-3.5007GHz	3495.52	-47.83	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@66	3.5007GHz-3.5747GHz	3552.46	-63.9	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@66	3.5747GHz-3.5903GHz	3582.86	-65.43	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@66	3.5903GHz-3.6GHz	3599.93	-67.87	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@66	3.6GHz-4.1GHz	3784.05	-64.31	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	1@66	4.5GHz-4.9GHz	4501.65	-62.61	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@8	9.0kHz-150.0kHz	0.05	-67.2	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@8	150.0kHz-30.0MHz	16.23	-69.55	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@8	30.0MHz-1.0GHz	100.0	-61.09	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@8	470.0MHz-710.0MHz	500.01	-78.42	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@8	770.0MHz-773.0MHz	770.59	-82.93	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@8	773.0MHz-803.0MHz	801.5	-72.66	-50.0	PASS

TN/VN	3	15.0	19575	1747.5	QPSK	16@8	860.0MHz-890.0MHz	862.05	-70.15	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@8	945.0MHz-960.0MHz	948.88	-80.91	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@8	1.0GHz-1.72GHz	1698.01	-68.78	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@8	1.775GHz-12.75GHz	3485.35	-52.42	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@8	1.4759GHz-1.4966GHz	1476.07	-70.18	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@8	1.4966GHz-1.5109GHz	1508.59	-70.28	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@8	1.805GHz-1.845GHz	1818.38	-70.2	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@8	1.845GHz-1.88GHz	1868.19	-70.25	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@8	1.8845GHz-1.9157GHz	1888.91	-73.29	-41.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@8	2.01GHz-2.025GHz	2024.74	-70.06	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@8	2.11GHz-2.1444GHz	2114.81	-69.79	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@8	2.1444GHz-2.17GHz	2162.52	-70.01	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@8	2.33GHz-2.37GHz	2354.46	-69.62	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@8	3.4GHz-3.4193GHz	3402.6	-66.83	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@8	3.4193GHz-3.5007GHz	3484.38	-55.49	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@8	3.5007GHz-3.5747GHz	3551.34	-64.99	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@8	3.5747GHz-3.5903GHz	3584.74	-65.35	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@8	3.5903GHz-3.6GHz	3593.17	-66.75	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@8	3.6GHz-4.1GHz	4030.71	-65.35	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@8	4.5GHz-4.9GHz	4610.82	-62.05	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@51	9.0kHz-150.0kHz	0.05	-67.17	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@51	150.0kHz-30.0MHz	16.23	-69.35	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@51	30.0MHz-1.0GHz	100.0	-60.07	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@51	470.0MHz-710.0MHz	500.01	-77.69	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@51	770.0MHz-773.0MHz	770.94	-83.42	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@51	773.0MHz-803.0MHz	791.68	-72.76	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@51	860.0MHz-890.0MHz	865.32	-70.12	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@51	945.0MHz-960.0MHz	948.88	-81.17	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@51	1.0GHz-1.72GHz	1688.83	-68.23	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@51	1.775GHz-12.75GHz	3484.86	-52.32	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@51	1.4759GHz-1.4966GHz	1486.24	-69.52	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@51	1.4966GHz-1.5109GHz	1499.5	-70.06	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@51	1.805GHz-1.845GHz	1819.31	-70.59	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@51	1.845GHz-1.88GHz	1850.1	-69.91	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@51	1.8845GHz-1.9157GHz	1886.13	-74.01	-41.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@51	2.01GHz-2.025GHz	2011.95	-69.61	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@51	2.11GHz-2.1444GHz	2112.48	-69.64	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@51	2.1444GHz-2.17GHz	2145.79	-70.05	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@51	2.33GHz-2.37GHz	2346.77	-70.22	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@51	3.4GHz-3.4193GHz	3412.1	-67.06	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@51	3.4193GHz-3.5007GHz	3483.61	-53.49	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@51	3.5007GHz-3.5747GHz	3551.72	-63.7	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@51	3.5747GHz-3.5903GHz	3588.45	-67.52	-50.0	PASS

TN/VN	3	15.0	19575	1747.5	QPSK	16@51	3.5903GHz-3.6GHz	3592.77	-66.9	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@51	3.6GHz-4.1GHz	3781.19	-63.91	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@51	4.5GHz-4.9GHz	4625.41	-62.61	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@8	9.0kHz-150.0kHz	0.05	-57.77	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@8	150.0kHz-30.0MHz	16.23	-60.14	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@8	30.0MHz-1.0GHz	100.0	-58.45	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@8	470.0MHz-710.0MHz	500.01	-76.95	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@8	770.0MHz-773.0MHz	771.32	-81.27	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@8	773.0MHz-803.0MHz	785.41	-70.97	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@8	860.0MHz-890.0MHz	860.14	-70.34	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@8	945.0MHz-960.0MHz	946.39	-80.03	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@8	1.0GHz-1.72GHz	1698.5	-69.13	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@8	1.775GHz-12.75GHz	3488.35	-53.32	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@8	1.4759GHz-1.4966GHz	1480.42	-70.26	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@8	1.4966GHz-1.5109GHz	1497.61	-70.17	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@8	1.805GHz-1.845GHz	1819.62	-69.9	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@8	1.845GHz-1.88GHz	1856.52	-70.0	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@8	1.8845GHz-1.9157GHz	1884.68	-71.0	-41.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@8	2.01GHz-2.025GHz	2010.03	-70.76	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@8	2.11GHz-2.1444GHz	2133.18	-69.65	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@8	2.1444GHz-2.17GHz	2165.82	-69.71	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@8	2.33GHz-2.37GHz	2344.92	-69.61	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@8	3.4GHz-3.4193GHz	3409.58	-67.14	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@8	3.4193GHz-3.5007GHz	3487.45	-58.52	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@8	3.5007GHz-3.5747GHz	3553.21	-64.87	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@8	3.5747GHz-3.5903GHz	3576.08	-66.25	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@8	3.5903GHz-3.6GHz	3595.22	-67.71	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@8	3.6GHz-4.1GHz	3787.38	-64.1	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@8	4.5GHz-4.9GHz	4625.41	-62.92	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@37	9.0kHz-150.0kHz	0.05	-57.73	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@37	150.0kHz-30.0MHz	16.23	-60.26	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@37	30.0MHz-1.0GHz	100.0	-58.68	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@37	470.0MHz-710.0MHz	500.01	-75.44	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@37	770.0MHz-773.0MHz	771.57	-81.12	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@37	773.0MHz-803.0MHz	775.59	-71.52	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@37	860.0MHz-890.0MHz	860.95	-69.25	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@37	945.0MHz-960.0MHz	947.34	-80.57	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@37	1.0GHz-1.72GHz	1430.31	-68.12	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@37	1.775GHz-12.75GHz	3487.85	-52.94	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@37	1.4759GHz-1.4966GHz	1477.34	-70.23	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@37	1.4966GHz-1.5109GHz	1503.86	-71.59	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@37	1.805GHz-1.845GHz	1827.92	-69.8	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@37	1.845GHz-1.88GHz	1872.85	-69.63	-50.0	PASS

TN/VN	3	15.0	19575	1747.5	QPSK	30@37	1.8845GHz-1.9157GHz	1885.65	-73.4	-41.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@37	2.01GHz-2.025GHz	2013.46	-69.47	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@37	2.11GHz-2.1444GHz	2121.52	-68.55	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@37	2.1444GHz-2.17GHz	2169.87	-69.19	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@37	2.33GHz-2.37GHz	2344.62	-69.07	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@37	3.4GHz-3.4193GHz	3417.44	-67.45	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@37	3.4193GHz-3.5007GHz	3487.07	-59.26	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@37	3.5007GHz-3.5747GHz	3552.84	-64.92	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@37	3.5747GHz-3.5903GHz	3589.95	-65.65	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@37	3.5903GHz-3.6GHz	3598.85	-67.32	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@37	3.6GHz-4.1GHz	3781.19	-63.61	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@37	4.5GHz-4.9GHz	4503.06	-62.78	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@0	9.0kHz-150.0kHz	0.05	-57.79	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@0	150.0kHz-30.0MHz	16.23	-60.51	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@0	30.0MHz-1.0GHz	100.0	-57.58	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@0	470.0MHz-710.0MHz	500.01	-74.67	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@0	770.0MHz-773.0MHz	770.29	-81.09	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@0	773.0MHz-803.0MHz	782.41	-71.29	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@0	860.0MHz-890.0MHz	861.5	-69.78	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@0	945.0MHz-960.0MHz	949.18	-80.13	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@0	1.0GHz-1.72GHz	1710.58	-68.3	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@0	1.775GHz-12.75GHz	3485.35	-49.48	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@0	1.4759GHz-1.4966GHz	1496.6	-69.99	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@0	1.4966GHz-1.5109GHz	1508.82	-71.2	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@0	1.805GHz-1.845GHz	1843.62	-70.03	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@0	1.845GHz-1.88GHz	1845.73	-68.93	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@0	1.8845GHz-1.9157GHz	1885.89	-72.67	-41.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@0	2.01GHz-2.025GHz	2011.19	-69.8	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@0	2.11GHz-2.1444GHz	2117.73	-69.74	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@0	2.1444GHz-2.17GHz	2150.61	-69.86	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@0	2.33GHz-2.37GHz	2341.54	-70.03	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@0	3.4GHz-3.4193GHz	3409.43	-66.33	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@0	3.4193GHz-3.5007GHz	3484.0	-55.04	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@0	3.5007GHz-3.5747GHz	3553.58	-65.72	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@0	3.5747GHz-3.5903GHz	3582.62	-66.53	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@0	3.5903GHz-3.6GHz	3597.43	-66.72	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@0	3.6GHz-4.1GHz	3784.52	-64.39	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@0	4.5GHz-4.9GHz	4624.47	-62.3	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@59	9.0kHz-150.0kHz	0.05	-67.1	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@59	150.0kHz-30.0MHz	16.23	-68.69	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@59	30.0MHz-1.0GHz	100.0	-60.05	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@59	470.0MHz-710.0MHz	500.01	-78.7	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@59	770.0MHz-773.0MHz	772.36	-82.95	-36.0	PASS

TN/VN	3	15.0	19575	1747.5	QPSK	16@59	773.0MHz-803.0MHz	793.05	-72.46	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@59	860.0MHz-890.0MHz	865.59	-69.95	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@59	945.0MHz-960.0MHz	948.24	-80.24	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@59	1.0GHz-1.72GHz	1693.66	-68.38	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@59	1.775GHz-12.75GHz	3505.81	-51.98	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@59	1.4759GHz-1.4966GHz	1483.29	-70.04	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@59	1.4966GHz-1.5109GHz	1498.71	-70.21	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@59	1.805GHz-1.845GHz	1812.23	-70.48	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@59	1.845GHz-1.88GHz	1867.02	-69.8	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@59	1.8845GHz-1.9157GHz	1885.17	-73.07	-41.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@59	2.01GHz-2.025GHz	2015.2	-71.22	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@59	2.11GHz-2.1444GHz	2110.73	-69.57	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@59	2.1444GHz-2.17GHz	2163.79	-69.63	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@59	2.33GHz-2.37GHz	2356.31	-70.27	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@59	3.4GHz-3.4193GHz	3406.76	-67.13	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@59	3.4193GHz-3.5007GHz	3487.84	-64.74	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@59	3.5007GHz-3.5747GHz	3505.0	-54.64	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@59	3.5747GHz-3.5903GHz	3578.91	-66.83	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@59	3.5903GHz-3.66GHz	3591.06	-66.05	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@59	3.6GHz-4.1GHz	3781.19	-63.14	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	16@59	4.5GHz-4.9GHz	4631.06	-63.14	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@0	9.0kHz-150.0kHz	0.05	-57.71	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@0	150.0kHz-30.0MHz	16.23	-59.71	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@0	30.0MHz-1.0GHz	100.0	-57.97	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@0	470.0MHz-710.0MHz	500.01	-74.43	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@0	770.0MHz-773.0MHz	770.07	-81.55	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@0	773.0MHz-803.0MHz	795.23	-71.18	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@0	860.0MHz-890.0MHz	866.68	-70.3	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@0	945.0MHz-960.0MHz	955.48	-80.55	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@0	1.0GHz-1.72GHz	1677.23	-68.89	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@0	1.775GHz-12.75GHz	3487.85	-53.06	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@0	1.4759GHz-1.4966GHz	1491.41	-70.72	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@0	1.4966GHz-1.5109GHz	1497.74	-70.43	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@0	1.805GHz-1.845GHz	1831.62	-69.14	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@0	1.845GHz-1.88GHz	1858.27	-70.13	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@0	1.8845GHz-1.9157GHz	1888.07	-72.46	-41.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@0	2.01GHz-2.025GHz	2017.47	-70.4	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@0	2.11GHz-2.1444GHz	2137.26	-70.01	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@0	2.1444GHz-2.17GHz	2157.45	-70.05	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@0	2.33GHz-2.37GHz	2343.69	-68.98	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@0	3.4GHz-3.4193GHz	3411.8	-67.77	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@0	3.4193GHz-3.5007GHz	3487.45	-59.31	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@0	3.5007GHz-3.5747GHz	3559.19	-66.11	-50.0	PASS

TN/VN	3	15.0	19575	1747.5	QPSK	30@0	3.5747GHz-3.5903GHz	3582.46	-68.0	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@0	3.5903GHz-3.6GHz	3596.99	-66.99	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@0	3.6GHz-4.1GHz	4085.95	-64.51	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@0	4.5GHz-4.9GHz	4559.06	-62.9	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@45	9.0kHz-150.0kHz	0.05	-57.73	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@45	150.0kHz-30.0MHz	16.23	-60.32	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@45	30.0MHz-1.0GHz	100.0	-58.35	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@45	470.0MHz-710.0MHz	500.01	-74.47	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@45	770.0MHz-773.0MHz	771.6	-82.07	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@45	773.0MHz-803.0MHz	785.14	-71.94	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@45	860.0MHz-890.0MHz	863.14	-69.99	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@45	945.0MHz-960.0MHz	945.15	-80.2	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@45	1.0GHz-1.72GHz	1717.34	-68.64	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@45	1.775GHz-12.75GHz	3502.81	-53.14	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@45	1.4759GHz-1.4966GHz	1492.66	-70.75	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@45	1.4966GHz-1.5109GHz	1505.24	-70.6	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@45	1.805GHz-1.845GHz	1805.15	-70.25	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@45	1.845GHz-1.88GHz	1860.02	-70.02	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@45	1.8845GHz-1.9157GHz	1886.13	-72.52	-41.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@45	2.01GHz-2.025GHz	2022.24	-70.89	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@45	2.11GHz-2.1444GHz	2112.48	-70.11	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@45	2.1444GHz-2.17GHz	2154.92	-69.97	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@45	2.33GHz-2.37GHz	2363.38	-69.38	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@45	3.4GHz-3.4193GHz	3400.82	-66.87	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@45	3.4193GHz-3.5007GHz	3500.51	-60.83	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@45	3.5007GHz-3.5747GHz	3503.5	-55.45	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@45	3.5747GHz-3.5903GHz	3580.26	-66.35	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@45	3.5903GHz-3.6GHz	3591.11	-66.95	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@45	3.6GHz-4.1GHz	3784.52	-64.3	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	30@45	4.5GHz-4.9GHz	4625.88	-61.26	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	48@0	9.0kHz-150.0kHz	0.05	-57.76	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	48@0	150.0kHz-30.0MHz	16.23	-60.57	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	48@0	30.0MHz-1.0GHz	100.0	-58.39	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	48@0	470.0MHz-710.0MHz	500.01	-74.75	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	48@0	770.0MHz-773.0MHz	771.87	-80.69	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	48@0	773.0MHz-803.0MHz	796.86	-70.64	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	48@0	860.0MHz-890.0MHz	860.14	-68.43	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	48@0	945.0MHz-960.0MHz	954.62	-80.3	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	48@0	1.0GHz-1.72GHz	1698.01	-69.06	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	48@0	1.775GHz-12.75GHz	3491.84	-54.58	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	48@0	1.4759GHz-1.4966GHz	1478.84	-70.97	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	48@0	1.4966GHz-1.5109GHz	1497.97	-70.84	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	48@0	1.805GHz-1.845GHz	1842.38	-68.95	-50.0	PASS

TN/VN	3	15.0	19575	1747.5	QPSK	48@0	1.845GHz-1.88GHz	1856.81	-70.04	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	48@0	1.8845GHz-1.9157GHz	1888.19	-72.75	-41.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	48@0	2.01GHz-2.025GHz	2017.59	-69.57	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	48@0	2.11GHz-2.1444GHz	2115.39	-69.91	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	48@0	2.1444GHz-2.17GHz	2163.28	-69.69	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	48@0	2.33GHz-2.37GHz	2343.38	-68.95	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	48@0	3.4GHz-3.4193GHz	3408.83	-67.51	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	48@0	3.4193GHz-3.5007GHz	3488.99	-58.65	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	48@0	3.5007GHz-3.5747GHz	3550.97	-64.75	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	48@0	3.5747GHz-3.5903GHz	3586.64	-65.91	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	48@0	3.5903GHz-3.6GHz	3592.82	-66.31	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	48@0	3.6GHz-4.1GHz	4047.38	-64.13	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	48@0	4.5GHz-4.9GHz	4626.82	-62.8	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	48@27	9.0kHz-150.0kHz	0.05	-67.12	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	48@27	150.0kHz-30.0MHz	17.7	-70.42	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	48@27	30.0MHz-1.0GHz	100.0	-61.2	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	48@27	470.0MHz-710.0MHz	500.01	-77.97	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	48@27	770.0MHz-773.0MHz	772.69	-82.89	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	48@27	773.0MHz-803.0MHz	792.23	-72.27	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	48@27	860.0MHz-890.0MHz	860.14	-71.23	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	48@27	945.0MHz-960.0MHz	959.98	-80.83	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	48@27	1.0GHz-1.72GHz	1700.91	-67.89	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	48@27	1.775GHz-12.75GHz	3498.82	-57.2	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	48@27	1.4759GHz-1.4966GHz	1483.38	-69.67	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	48@27	1.4966GHz-1.5109GHz	1507.72	-70.88	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	48@27	1.805GHz-1.845GHz	1809.46	-69.18	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	48@27	1.845GHz-1.88GHz	1868.48	-69.96	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	48@27	1.8845GHz-1.9157GHz	1886.37	-74.02	-41.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	48@27	2.01GHz-2.025GHz	2010.03	-70.67	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	48@27	2.11GHz-2.1444GHz	2123.85	-70.15	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	48@27	2.1444GHz-2.17GHz	2153.9	-70.64	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	48@27	2.33GHz-2.37GHz	2345.54	-70.7	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	48@27	3.4GHz-3.4193GHz	3403.19	-66.77	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	48@27	3.4193GHz-3.5007GHz	3500.51	-57.3	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	48@27	3.5007GHz-3.5747GHz	3501.63	-59.88	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	48@27	3.5747GHz-3.5903GHz	3584.27	-67.32	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	48@27	3.5903GHz-3.6GHz	3594.39	-66.92	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	48@27	3.6GHz-4.1GHz	3777.86	-64.27	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	QPSK	48@27	4.5GHz-4.9GHz	4560.94	-63.02	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	16QAM	75@0	9.0kHz-150.0kHz	0.05	-67.12	-36.0	PASS
TN/VN	3	15.0	19575	1747.5		75@0	150.0kHz-30.0MHz	16.23	-69.21	-36.0	PASS

					16QA M						
TN/VN	3	15.0	19575	1747.5	16QA M	75@0	30.0MHz-1.0GHz	100.0	-60.98	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	16QA M	75@0	470.0MHz-710.0MHz	500.01	-77.5	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	16QA M	75@0	770.0MHz-773.0MHz	771.49	-82.83	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	16QA M	75@0	773.0MHz-803.0MHz	783.23	-72.03	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	16QA M	75@0	860.0MHz-890.0MHz	867.23	-70.77	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	16QA M	75@0	945.0MHz-960.0MHz	954.54	-81.23	-36.0	PASS
TN/VN	3	15.0	19575	1747.5	16QA M	75@0	1.0GHz-1.72GHz	1700.91	-65.18	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	16QA M	75@0	1.775GHz-12.75GHz	3491.34	-59.96	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	16QA M	75@0	1.4759GHz-1.4966GHz	1477.19	-69.75	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	16QA M	75@0	1.4966GHz-1.5109GHz	1497.13	-69.02	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	16QA M	75@0	1.805GHz-1.845GHz	1820.54	-69.77	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	16QA M	75@0	1.845GHz-1.88GHz	1871.98	-69.78	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	16QA M	75@0	1.8845GHz-1.9157GHz	1886.5	-73.09	-41.0	PASS
TN/VN	3	15.0	19575	1747.5	16QA M	75@0	2.01GHz-2.025GHz	2018.63	-70.99	-50.0	PASS

TN/VN	3	15.0	19575	1747.5	16QA M	75@0	2.11GHz-2.1444GHz	2140.17	-70.54	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	16QA M	75@0	2.1444GHz-2.17GHz	2168.86	-69.3	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	16QA M	75@0	2.33GHz-2.37GHz	2332.62	-69.56	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	16QA M	75@0	3.4GHz-3.4193GHz	3414.18	-67.25	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	16QA M	75@0	3.4193GHz-3.5007GHz	3490.91	-61.05	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	16QA M	75@0	3.5007GHz-3.5747GHz	3501.26	-65.05	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	16QA M	75@0	3.5747GHz-3.5903GHz	3584.04	-66.55	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	16QA M	75@0	3.5903GHz-3.6GHz	3596.79	-67.59	-50.0	PASS
TN/VN	3	15.0	19575	1747.5	16QA M	75@0	3.6GHz-4.1GHz	3782.14	-64.58	-30.0	PASS
TN/VN	3	15.0	19575	1747.5	16QA M	75@0	4.5GHz-4.9GHz	4611.29	-62.66	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@0	9.0kHz-150.0kHz	0.05	-67.12	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@0	150.0kHz-30.0MHz	16.23	-69.92	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@0	30.0MHz-1.0GHz	100.0	-60.63	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@0	470.0MHz-710.0MHz	500.01	-78.29	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@0	770.0MHz-773.0MHz	772.5	-82.94	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@0	773.0MHz-803.0MHz	789.32	-81.41	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@0	860.0MHz-890.0MHz	862.05	-69.28	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@0	945.0MHz-960.0MHz	946.44	-80.32	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@0	1.0GHz-1.75GHz	1630.24	-68.36	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@0	1.805GHz-12.75GHz	3541.78	-54.6	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@0	1.4759GHz-1.4966GHz	1489.6	-70.37	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@0	1.4966GHz-1.5109GHz	1508.05	-70.37	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@0	1.805GHz-1.845GHz	1813.15	-70.14	-30.0	PASS

TN/VN	3	15.0	19875	1777.5	QPSK	1@0	1.845GHz-1.88GHz	1857.4	-70.45	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@0	1.8845GHz-1.9157GHz	1884.56	-72.97	-41.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@0	2.01GHz-2.025GHz	2024.97	-70.41	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@0	2.11GHz-2.1444GHz	2113.94	-69.82	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@0	2.1444GHz-2.17GHz	2144.53	-70.21	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@0	2.33GHz-2.37GHz	2332.0	-69.82	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@0	3.4GHz-3.4193GHz	3409.87	-66.83	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@0	3.4193GHz-3.5007GHz	3487.45	-66.04	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@0	3.5007GHz-3.5747GHz	3541.62	-53.72	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@0	3.5747GHz-3.5903GHz	3576.47	-66.95	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@0	3.5903GHz-3.6GHz	3592.38	-67.36	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@0	3.6GHz-4.1GHz	3785.95	-63.38	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@0	4.5GHz-4.9GHz	4500.71	-62.91	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@74	9.0kHz-150.0kHz	0.05	-67.16	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@74	150.0kHz-30.0MHz	16.23	-68.91	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@74	30.0MHz-1.0GHz	100.0	-61.29	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@74	470.0MHz-710.0MHz	500.01	-79.72	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@74	770.0MHz-773.0MHz	772.55	-82.51	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@74	773.0MHz-803.0MHz	773.72	-81.94	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@74	860.0MHz-890.0MHz	860.95	-71.31	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@74	945.0MHz-960.0MHz	947.76	-79.92	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@74	1.0GHz-1.75GHz	1350.08	-68.73	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@74	1.805GHz-12.75GHz	3568.72	-56.14	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@74	1.4759GHz-1.4966GHz	1493.34	-70.06	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@74	1.4966GHz-1.5109GHz	1506.23	-70.54	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@74	1.805GHz-1.845GHz	1813.46	-70.33	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@74	1.845GHz-1.88GHz	1853.31	-70.28	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@74	1.8845GHz-1.9157GHz	1887.95	-74.55	-41.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@74	2.01GHz-2.025GHz	2020.03	-70.4	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@74	2.11GHz-2.1444GHz	2117.73	-70.73	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@74	2.1444GHz-2.17GHz	2162.52	-70.69	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@74	2.33GHz-2.37GHz	2341.23	-70.04	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@74	3.4GHz-3.4193GHz	3415.96	-67.77	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@74	3.4193GHz-3.5007GHz	3491.68	-65.17	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@74	3.5007GHz-3.5747GHz	3568.16	-62.43	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@74	3.5747GHz-3.5903GHz	3578.68	-65.81	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@74	3.5903GHz-3.6GHz	3598.6	-67.2	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@74	3.6GHz-4.1GHz	3781.67	-64.57	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@74	4.5GHz-4.9GHz	4611.29	-63.07	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	75@0	9.0kHz-150.0kHz	0.05	-67.15	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	75@0	150.0kHz-30.0MHz	16.23	-69.14	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	75@0	30.0MHz-1.0GHz	100.0	-60.54	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	75@0	470.0MHz-710.0MHz	500.01	-78.35	-36.0	PASS

TN/VN	3	15.0	19875	1777.5	QPSK	75@0	770.0MHz-773.0MHz	771.21	-83.32	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	75@0	773.0MHz-803.0MHz	792.27	-82.01	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	75@0	860.0MHz-890.0MHz	861.23	-69.14	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	75@0	945.0MHz-960.0MHz	948.88	-80.56	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	75@0	1.0GHz-1.75GHz	1721.21	-67.7	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	75@0	1.805GHz-12.75GHz	6974.94	-60.71	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	75@0	1.4759GHz-1.4966GHz	1486.31	-70.27	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	75@0	1.4966GHz-1.5109GHz	1506.06	-70.95	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	75@0	1.805GHz-1.845GHz	1805.77	-70.52	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	75@0	1.845GHz-1.88GHz	1877.52	-70.91	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	75@0	1.8845GHz-1.9157GHz	1884.68	-73.58	-41.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	75@0	2.01GHz-2.025GHz	2022.82	-70.47	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	75@0	2.11GHz-2.1444GHz	2110.73	-70.11	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	75@0	2.1444GHz-2.17GHz	2146.55	-70.34	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	75@0	2.33GHz-2.37GHz	2343.69	-69.27	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	75@0	3.4GHz-3.4193GHz	3406.46	-66.8	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	75@0	3.4193GHz-3.5007GHz	3487.45	-65.12	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	75@0	3.5007GHz-3.5747GHz	3558.07	-61.86	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	75@0	3.5747GHz-3.5903GHz	3582.62	-66.35	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	75@0	3.5903GHz-3.6GHz	3599.98	-68.13	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	75@0	3.6GHz-4.1GHz	4006.43	-63.98	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	75@0	4.5GHz-4.9GHz	4625.41	-63.69	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@8	9.0kHz-150.0kHz	0.05	-67.18	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@8	150.0kHz-30.0MHz	16.23	-68.71	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@8	30.0MHz-1.0GHz	100.0	-60.3	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@8	470.0MHz-710.0MHz	500.01	-78.08	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@8	770.0MHz-773.0MHz	771.05	-83.12	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@8	773.0MHz-803.0MHz	790.84	-82.45	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@8	860.0MHz-890.0MHz	861.23	-70.53	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@8	945.0MHz-960.0MHz	946.56	-80.07	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@8	1.0GHz-1.75GHz	1677.66	-68.21	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@8	1.805GHz-12.75GHz	3555.25	-48.88	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@8	1.4759GHz-1.4966GHz	1488.46	-70.06	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@8	1.4966GHz-1.5109GHz	1503.8	-71.24	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@8	1.805GHz-1.845GHz	1827.92	-70.4	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@8	1.845GHz-1.88GHz	1866.44	-70.81	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@8	1.8845GHz-1.9157GHz	1886.98	-72.6	-41.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@8	2.01GHz-2.025GHz	2023.58	-70.13	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@8	2.11GHz-2.1444GHz	2129.09	-70.1	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@8	2.1444GHz-2.17GHz	2156.95	-69.01	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@8	2.33GHz-2.37GHz	2345.54	-69.76	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@8	3.4GHz-3.4193GHz	3412.69	-66.8	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@8	3.4193GHz-3.5007GHz	3489.37	-65.22	-30.0	PASS

TN/VN	3	15.0	19875	1777.5	QPSK	1@8	3.5007GHz-3.5747GHz	3555.45	-51.68	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@8	3.5747GHz-3.5903GHz	3580.41	-66.84	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@8	3.5903GHz-3.6GHz	3592.24	-65.85	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@8	3.6GHz-4.1GHz	3783.57	-64.51	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@8	4.5GHz-4.9GHz	4610.82	-62.34	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@66	9.0kHz-150.0kHz	0.05	-67.14	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@66	150.0kHz-30.0MHz	16.23	-69.66	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@66	30.0MHz-1.0GHz	100.0	-61.18	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@66	470.0MHz-710.0MHz	500.01	-79.45	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@66	770.0MHz-773.0MHz	771.35	-82.52	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@66	773.0MHz-803.0MHz	779.3	-82.03	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@66	860.0MHz-890.0MHz	866.41	-71.25	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@66	945.0MHz-960.0MHz	951.79	-80.78	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@66	1.0GHz-1.75GHz	1374.76	-68.67	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@66	1.805GHz-12.75GHz	3555.75	-50.42	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@66	1.4759GHz-1.4966GHz	1481.58	-70.11	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@66	1.4966GHz-1.5109GHz	1505.9	-70.12	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@66	1.805GHz-1.845GHz	1811.92	-70.14	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@66	1.845GHz-1.886GHz	1856.81	-70.36	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@66	1.8845GHz-1.9157GHz	1886.62	-73.91	-41.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@66	2.01GHz-2.025GHz	2017.64	-70.79	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@66	2.11GHz-2.1444GHz	2134.93	-69.95	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@66	2.1444GHz-2.17GHz	2157.71	-69.41	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@66	2.33GHz-2.37GHz	2337.54	-69.71	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@66	3.4GHz-3.4193GHz	3413.14	-66.29	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@66	3.4193GHz-3.5007GHz	3487.45	-64.24	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@66	3.5007GHz-3.5747GHz	3555.45	-50.74	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@66	3.5747GHz-3.5903GHz	3588.29	-66.65	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@66	3.5903GHz-3.6GHz	3599.34	-66.17	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@66	3.6GHz-4.1GHz	3782.14	-62.74	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	1@66	4.5GHz-4.9GHz	4500.24	-62.89	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@8	9.0kHz-150.0kHz	0.05	-57.67	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@8	150.0kHz-30.0MHz	16.23	-60.61	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@8	30.0MHz-1.0GHz	100.0	-58.06	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@8	470.0MHz-710.0MHz	500.01	-74.6	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@8	770.0MHz-773.0MHz	770.21	-81.83	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@8	773.0MHz-803.0MHz	786.68	-80.95	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@8	860.0MHz-890.0MHz	863.41	-69.18	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@8	945.0MHz-960.0MHz	946.35	-80.23	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@8	1.0GHz-1.75GHz	1694.6	-69.0	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@8	1.805GHz-12.75GHz	3544.28	-51.29	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@8	1.4759GHz-1.4966GHz	1489.31	-70.39	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@8	1.4966GHz-1.5109GHz	1507.34	-70.34	-50.0	PASS

TN/VN	3	15.0	19875	1777.5	QPSK	16@8	1.805GHz-1.845GHz	1825.77	-69.99	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@8	1.845GHz-1.88GHz	1846.9	-69.76	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@8	1.8845GHz-1.9157GHz	1887.58	-72.43	-41.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@8	2.01GHz-2.025GHz	2017.53	-70.07	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@8	2.11GHz-2.1444GHz	2127.05	-69.03	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@8	2.1444GHz-2.17GHz	2155.93	-69.67	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@8	2.33GHz-2.37GHz	2330.15	-69.41	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@8	3.4GHz-3.4193GHz	3415.07	-67.27	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@8	3.4193GHz-3.5007GHz	3487.07	-66.19	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@8	3.5007GHz-3.5747GHz	3543.87	-58.38	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@8	3.5747GHz-3.5903GHz	3581.28	-66.48	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@8	3.5903GHz-3.6GHz	3592.53	-66.41	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@8	3.6GHz-4.1GHz	3781.19	-63.36	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@8	4.5GHz-4.9GHz	4555.76	-64.34	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@51	9.0kHz-150.0kHz	0.05	-57.71	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@51	150.0kHz-30.0MHz	18.24	-59.61	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@51	30.0MHz-1.0GHz	100.0	-58.1	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@51	470.0MHz-710.0MHz	500.01	-76.23	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@51	770.0MHz-773.0MHz	770.5	-80.96	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@51	773.0MHz-803.0MHz	801.68	-79.81	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@51	860.0MHz-890.0MHz	865.32	-69.51	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@51	945.0MHz-960.0MHz	959.08	-80.19	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@51	1.0GHz-1.75GHz	1058.31	-68.7	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@51	1.805GHz-12.75GHz	3544.28	-52.35	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@51	1.4759GHz-1.4966GHz	1485.97	-70.02	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@51	1.4966GHz-1.5109GHz	1509.47	-70.07	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@51	1.805GHz-1.845GHz	1820.54	-69.45	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@51	1.845GHz-1.88GHz	1873.15	-69.89	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@51	1.8845GHz-1.9157GHz	1888.43	-71.81	-41.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@51	2.01GHz-2.025GHz	2019.04	-69.55	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@51	2.11GHz-2.1444GHz	2121.52	-69.39	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@51	2.1444GHz-2.17GHz	2160.5	-69.15	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@51	2.33GHz-2.37GHz	2356.92	-69.79	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@51	3.4GHz-3.4193GHz	3412.99	-66.93	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@51	3.4193GHz-3.5007GHz	3490.53	-65.27	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@51	3.5007GHz-3.5747GHz	3544.99	-56.1	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@51	3.5747GHz-3.5903GHz	3579.62	-67.34	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@51	3.5903GHz-3.6GHz	3597.77	-67.04	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@51	3.6GHz-4.1GHz	4019.76	-64.1	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@51	4.5GHz-4.9GHz	4557.18	-62.39	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@8	9.0kHz-150.0kHz	0.05	-67.23	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@8	150.0kHz-30.0MHz	16.23	-68.86	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@8	30.0MHz-1.0GHz	100.0	-61.16	-36.0	PASS

TN/VN	3	15.0	19875	1777.5	QPSK	30@8	470.0MHz-710.0MHz	500.01	-79.06	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@8	770.0MHz-773.0MHz	771.35	-81.67	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@8	773.0MHz-803.0MHz	773.49	-82.21	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@8	860.0MHz-890.0MHz	863.14	-70.97	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@8	945.0MHz-960.0MHz	953.72	-81.23	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@8	1.0GHz-1.75GHz	1496.21	-68.45	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@8	1.805GHz-12.75GHz	3549.27	-59.39	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@8	1.4759GHz-1.4966GHz	1493.73	-70.25	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@8	1.4966GHz-1.5109GHz	1498.12	-69.73	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@8	1.805GHz-1.845GHz	1831.92	-69.1	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@8	1.845GHz-1.88GHz	1870.81	-70.11	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@8	1.8845GHz-1.9157GHz	1887.1	-72.73	-41.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@8	2.01GHz-2.0256GHz	2016.02	-70.67	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@8	2.11GHz-2.1444GHz	2113.64	-70.92	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@8	2.1444GHz-2.17GHz	2145.03	-69.93	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@8	2.33GHz-2.37GHz	2356.92	-70.09	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@8	3.4GHz-3.4193GHz	3403.19	-66.99	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@8	3.4193GHz-3.5007GHz	3490.91	-65.48	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@8	3.5007GHz-3.5747GHz	3547.98	-61.43	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@8	3.5747GHz-3.5903GHz	3582.54	-67.21	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@8	3.5903GHz-3.6GHz	3595.22	-66.8	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@8	3.6GHz-4.1GHz	3784.05	-64.36	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@8	4.5GHz-4.9GHz	4557.65	-63.04	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@37	9.0kHz-150.0kHz	0.05	-67.16	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@37	150.0kHz-30.0MHz	16.23	-68.83	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@37	30.0MHz-1.0GHz	100.0	-60.87	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@37	470.0MHz-710.0MHz	500.01	-77.93	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@37	770.0MHz-773.0MHz	772.96	-82.78	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@37	773.0MHz-803.0MHz	776.49	-82.17	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@37	860.0MHz-890.0MHz	864.5	-70.22	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@37	945.0MHz-960.0MHz	950.12	-79.92	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@37	1.0GHz-1.75GHz	1742.98	-68.0	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@37	1.805GHz-12.75GHz	3549.27	-58.79	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@37	1.4759GHz-1.4966GHz	1486.18	-70.52	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@37	1.4966GHz-1.5109GHz	1508.22	-70.78	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@37	1.805GHz-1.845GHz	1815.62	-70.39	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@37	1.845GHz-1.88GHz	1875.48	-71.05	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@37	1.8845GHz-1.9157GHz	1884.92	-73.65	-41.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@37	2.01GHz-2.0256GHz	2024.97	-70.71	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@37	2.11GHz-2.1444GHz	2127.93	-70.77	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@37	2.1444GHz-2.17GHz	2154.67	-69.8	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@37	2.33GHz-2.37GHz	2343.08	-70.55	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@37	3.4GHz-3.4193GHz	3404.08	-67.51	-30.0	PASS

TN/VN	3	15.0	19875	1777.5	QPSK	30@37	3.4193GHz-3.5007GHz	3488.61	-64.88	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@37	3.5007GHz-3.5747GHz	3545.36	-59.54	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@37	3.5747GHz-3.5903GHz	3586.95	-67.29	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@37	3.5903GHz-3.6GHz	3599.09	-67.55	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@37	3.6GHz-4.1GHz	3782.14	-63.23	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@37	4.5GHz-4.9GHz	4624.47	-62.78	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@0	9.0kHz-150.0kHz	0.05	-57.72	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@0	150.0kHz-30.0MHz	16.23	-59.62	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@0	30.0MHz-1.0GHz	100.0	-60.2	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@0	470.0MHz-710.0MHz	500.01	-75.29	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@0	770.0MHz-773.0MHz	772.06	-80.78	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@0	773.0MHz-803.0MHz	791.99	-80.52	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@0	860.0MHz-890.0MHz	865.59	-68.92	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@0	945.0MHz-960.0MHz	947.85	-80.33	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@0	1.0GHz-1.75GHz	1720.24	-68.74	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@0	1.805GHz-12.75GHz	3545.77	-52.31	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@0	1.4759GHz-1.4966GHz	1482.28	-70.53	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@0	1.4966GHz-1.5109GHz	1497.01	-70.37	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@0	1.805GHz-1.845GHz	1833.77	-68.96	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@0	1.845GHz-1.88GHz	1868.77	-70.45	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@0	1.8845GHz-1.9157GHz	1887.34	-72.81	-41.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@0	2.01GHz-2.025GHz	2019.27	-69.6	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@0	2.11GHz-2.1444GHz	2138.72	-69.61	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@0	2.1444GHz-2.17GHz	2146.3	-69.75	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@0	2.33GHz-2.37GHz	2358.15	-68.79	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@0	3.4GHz-3.4193GHz	3418.04	-67.78	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@0	3.4193GHz-3.5007GHz	3489.76	-64.45	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@0	3.5007GHz-3.5747GHz	3544.61	-55.97	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@0	3.5747GHz-3.5903GHz	3587.5	-67.26	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@0	3.5903GHz-3.6GHz	3595.52	-65.86	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@0	3.6GHz-4.1GHz	4076.43	-64.17	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@0	4.5GHz-4.9GHz	4555.76	-62.56	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@59	9.0kHz-150.0kHz	0.05	-57.77	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@59	150.0kHz-30.0MHz	16.23	-59.64	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@59	30.0MHz-1.0GHz	100.0	-58.0	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@59	470.0MHz-710.0MHz	500.01	-77.12	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@59	770.0MHz-773.0MHz	772.88	-81.85	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@59	773.0MHz-803.0MHz	792.13	-80.13	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@59	860.0MHz-890.0MHz	868.59	-70.27	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@59	945.0MHz-960.0MHz	948.28	-79.37	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@59	1.0GHz-1.75GHz	1748.79	-69.1	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@59	1.805GHz-12.75GHz	3565.23	-53.0	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@59	1.4759GHz-1.4966GHz	1491.68	-70.48	-50.0	PASS

TN/VN	3	15.0	19875	1777.5	QPSK	16@59	1.4966GHz-1.5109GHz	1510.67	-70.96	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@59	1.805GHz-1.845GHz	1806.38	-69.94	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@59	1.845GHz-1.88GHz	1876.94	-69.75	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@59	1.8845GHz-1.9157GHz	1889.76	-72.62	-41.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@59	2.01GHz-2.025GHz	2017.53	-70.28	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@59	2.11GHz-2.1444GHz	2139.59	-69.82	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@59	2.1444GHz-2.17GHz	2158.47	-69.56	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@59	2.33GHz-2.37GHz	2344.0	-68.49	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@59	3.4GHz-3.4193GHz	3417.89	-67.11	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@59	3.4193GHz-3.5007GHz	3488.22	-63.33	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@59	3.5007GHz-3.5747GHz	3565.54	-58.59	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@59	3.5747GHz-3.5903GHz	3584.98	-65.27	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@59	3.5903GHz-3.6GHz	3596.99	-66.94	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@59	3.6GHz-4.1GHz	3782.14	-63.14	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	16@59	4.5GHz-4.9GHz	4612.71	-62.42	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@0	9.0kHz-150.0kHz	0.05	-67.17	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@0	150.0kHz-30.0MHz	16.23	-68.42	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@0	30.0MHz-1.0GHz	100.0	-60.17	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@0	470.0MHz-710.0MHz	500.01	-77.16	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@0	770.0MHz-773.0MHz	772.39	-82.73	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@0	773.0MHz-803.0MHz	774.5	-81.74	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@0	860.0MHz-890.0MHz	862.05	-71.09	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@0	945.0MHz-960.0MHz	947.98	-80.63	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@0	1.0GHz-1.75GHz	1573.63	-68.19	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@0	1.805GHz-12.75GHz	3548.27	-59.29	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@0	1.4759GHz-1.4966GHz	1486.25	-70.4	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@0	1.4966GHz-1.5109GHz	1504.95	-70.74	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@0	1.805GHz-1.845GHz	1823.31	-70.05	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@0	1.845GHz-1.88GHz	1863.81	-69.82	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@0	1.8845GHz-1.9157GHz	1896.29	-74.55	-41.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@0	2.01GHz-2.025GHz	2021.42	-70.89	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@0	2.11GHz-2.1444GHz	2143.96	-70.07	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@0	2.1444GHz-2.17GHz	2146.3	-70.34	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@0	2.33GHz-2.37GHz	2346.46	-69.17	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@0	3.4GHz-3.4193GHz	3418.63	-67.87	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@0	3.4193GHz-3.5007GHz	3488.99	-64.96	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@0	3.5007GHz-3.5747GHz	3545.36	-60.87	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@0	3.5747GHz-3.5903GHz	3578.28	-66.5	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@0	3.5903GHz-3.6GHz	3592.19	-67.44	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@0	3.6GHz-4.1GHz	3782.62	-63.31	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@0	4.5GHz-4.9GHz	4555.76	-63.29	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@45	9.0kHz-150.0kHz	0.05	-67.09	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@45	150.0kHz-30.0MHz	16.23	-69.93	-36.0	PASS

TN/VN	3	15.0	19875	1777.5	QPSK	30@45	30.0MHz-1.0GHz	100.0	-60.24	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@45	470.0MHz-710.0MHz	500.01	-78.35	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@45	770.0MHz-773.0MHz	771.87	-82.72	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@45	773.0MHz-803.0MHz	788.67	-81.82	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@45	860.0MHz-890.0MHz	863.95	-70.43	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@45	945.0MHz-960.0MHz	954.45	-81.27	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@45	1.0GHz-1.75GHz	1457.02	-68.3	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@45	1.805GHz-12.75GHz	3562.24	-57.95	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@45	1.4759GHz-1.4966GHz	1492.88	-70.36	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@45	1.4966GHz-1.5109GHz	1507.86	-70.26	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@45	1.805GHz-1.845GHz	1818.08	-70.15	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@45	1.845GHz-1.88GHz	1866.15	-70.59	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@45	1.8845GHz-1.9157GHz	1884.8	-73.69	-41.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@45	2.01GHz-2.025GHz	2011.83	-71.31	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@45	2.11GHz-2.1444GHz	2142.8	-69.5	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@45	2.1444GHz-2.17GHz	2169.87	-70.11	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@45	2.33GHz-2.37GHz	2356.62	-70.16	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@45	3.4GHz-3.4193GHz	3416.26	-68.4	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@45	3.4193GHz-3.5007GHz	3482.46	-65.91	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@45	3.5007GHz-3.5747GHz	3562.18	-59.39	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@45	3.5747GHz-3.5903GHz	3583.25	-67.54	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@45	3.5903GHz-3.6GHz	3599.53	-66.78	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@45	3.6GHz-4.1GHz	3923.57	-64.24	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	30@45	4.5GHz-4.9GHz	4559.53	-62.41	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	48@0	9.0kHz-150.0kHz	0.05	-57.74	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	48@0	150.0kHz-30.0MHz	16.23	-59.72	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	48@0	30.0MHz-1.0GHz	100.0	-57.61	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	48@0	470.0MHz-710.0MHz	500.01	-75.56	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	48@0	770.0MHz-773.0MHz	772.44	-81.25	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	48@0	773.0MHz-803.0MHz	789.5	-80.43	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	48@0	860.0MHz-890.0MHz	868.05	-69.08	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	48@0	945.0MHz-960.0MHz	947.04	-80.43	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	48@0	1.0GHz-1.75GHz	1708.15	-68.8	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	48@0	1.805GHz-12.75GHz	3548.77	-57.28	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	48@0	1.4759GHz-1.4966GHz	1484.76	-70.33	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	48@0	1.4966GHz-1.5109GHz	1503.82	-70.56	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	48@0	1.805GHz-1.845GHz	1816.23	-69.98	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	48@0	1.845GHz-1.88GHz	1858.56	-69.82	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	48@0	1.8845GHz-1.9157GHz	1887.83	-72.38	-41.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	48@0	2.01GHz-2.025GHz	2024.33	-69.58	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	48@0	2.11GHz-2.1444GHz	2126.76	-69.55	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	48@0	2.1444GHz-2.17GHz	2161.0	-69.5	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	48@0	2.33GHz-2.37GHz	2338.15	-69.76	-30.0	PASS

TN/VN	3	15.0	19875	1777.5	QPSK	48@0	3.4GHz-3.4193GHz	3404.97	-67.5	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	48@0	3.4193GHz-3.5007GHz	3487.45	-65.02	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	48@0	3.5007GHz-3.5747GHz	3554.71	-65.24	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	48@0	3.5747GHz-3.5903GHz	3581.91	-66.41	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	48@0	3.5903GHz-3.6GHz	3598.36	-67.08	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	48@0	3.6GHz-4.1GHz	3780.71	-63.95	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	48@0	4.5GHz-4.9GHz	4625.41	-62.98	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	48@27	9.0kHz-150.0kHz	0.05	-57.69	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	48@27	150.0kHz-30.0MHz	16.23	-60.2	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	48@27	30.0MHz-1.0GHz	100.0	-58.18	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	48@27	470.0MHz-710.0MHz	500.01	-76.31	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	48@27	770.0MHz-773.0MHz	772.58	-81.0	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	48@27	773.0MHz-803.0MHz	774.96	-80.14	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	48@27	860.0MHz-890.0MHz	863.14	-68.54	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	48@27	945.0MHz-960.0MHz	945.75	-79.87	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	48@27	1.0GHz-1.75GHz	1696.05	-68.61	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	48@27	1.805GHz-12.75GHz	3557.75	-55.48	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	48@27	1.4759GHz-1.4966GHz	1493.47	-70.46	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	48@27	1.4966GHz-1.5109GHz	1504.3	-69.5	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	48@27	1.805GHz-1.845GHz	1805.77	-70.73	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	48@27	1.845GHz-1.88GHz	1877.81	-69.33	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	48@27	1.8845GHz-1.9157GHz	1892.66	-73.64	-41.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	48@27	2.01GHz-2.025GHz	2011.08	-70.54	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	48@27	2.11GHz-2.1444GHz	2124.14	-70.2	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	48@27	2.1444GHz-2.17GHz	2157.45	-70.44	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	48@27	2.33GHz-2.37GHz	2344.31	-69.77	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	48@27	3.4GHz-3.4193GHz	3401.86	-67.07	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	48@27	3.4193GHz-3.5007GHz	3488.22	-65.51	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	48@27	3.5007GHz-3.5747GHz	3559.19	-60.12	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	48@27	3.5747GHz-3.5903GHz	3578.13	-66.48	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	48@27	3.5903GHz-3.6GHz	3592.77	-67.63	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	48@27	3.6GHz-4.1GHz	3781.67	-63.47	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	QPSK	48@27	4.5GHz-4.9GHz	4555.29	-62.61	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	16QA M	75@0	9.0kHz-150.0kHz	0.05	-67.1	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	16QA M	75@0	150.0kHz-30.0MHz	16.23	-69.18	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	16QA M	75@0	30.0MHz-1.0GHz	100.0	-59.7	-36.0	PASS
TN/VN	3	15.0	19875	1777.5		75@0	470.0MHz-710.0MHz	500.01	-78.05	-36.0	PASS

					16QA M						
TN/VN	3	15.0	19875	1777.5	16QA M	75@0	770.0MHz-773.0MHz	770.78	-82.68	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	16QA M	75@0	773.0MHz-803.0MHz	796.84	-81.16	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	16QA M	75@0	860.0MHz-890.0MHz	863.41	-69.97	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	16QA M	75@0	945.0MHz-960.0MHz	953.08	-81.68	-36.0	PASS
TN/VN	3	15.0	19875	1777.5	16QA M	75@0	1.0GHz-1.75GHz	1553.31	-68.48	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	16QA M	75@0	1.805GHz-12.75GHz	6994.9	-60.71	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	16QA M	75@0	1.4759GHz-1.4966GHz	1486.4	-69.77	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	16QA M	75@0	1.4966GHz-1.5109GHz	1501.91	-70.85	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	16QA M	75@0	1.805GHz-1.845GHz	1817.15	-70.57	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	16QA M	75@0	1.845GHz-1.88GHz	1860.6	-70.42	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	16QA M	75@0	1.8845GHz-1.9157GHz	1884.68	-73.83	-41.0	PASS
TN/VN	3	15.0	19875	1777.5	16QA M	75@0	2.01GHz-2.025GHz	2018.87	-69.88	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	16QA M	75@0	2.11GHz-2.1444GHz	2134.34	-70.37	-50.0	PASS
TN/VN	3	15.0	19875	1777.5	16QA M	75@0	2.1444GHz-2.17GHz	2159.73	-69.49	-50.0	PASS

TN/VN	3	15.0	19875	1777.5	16QA M	75@0	2.33GHz-2.37GHz	2344.92	-69.22	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	16QA M	75@0	3.4GHz-3.4193GHz	3411.06	-66.63	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	16QA M	75@0	3.4193GHz-3.5007GHz	3489.37	-65.63	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	16QA M	75@0	3.5007GHz-3.5747GHz	3550.22	-62.25	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	16QA M	75@0	3.5747GHz-3.5903GHz	3582.46	-66.63	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	16QA M	75@0	3.5903GHz-3.6GHz	3592.28	-66.63	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	16QA M	75@0	3.6GHz-4.1GHz	3783.57	-63.49	-30.0	PASS
TN/VN	3	15.0	19875	1777.5	16QA M	75@0	4.5GHz-4.9GHz	4500.24	-61.85	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@0	9.0kHz-150.0kHz	0.05	-66.38	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@0	150.0kHz-30.0MHz	16.23	-68.51	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@0	30.0MHz-1.0GHz	64.89	-63.98	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@0	470.0MHz-710.0MHz	500.01	-79.42	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@0	770.0MHz-773.0MHz	770.67	-82.64	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@0	773.0MHz-803.0MHz	778.59	-73.03	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@0	860.0MHz-890.0MHz	860.14	-70.8	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@0	945.0MHz-960.0MHz	950.51	-81.01	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@0	1.0GHz-1.685GHz	1680.9	-67.98	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@0	1.755GHz-12.75GHz	3422.46	-58.46	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@0	1.4759GHz-1.4966GHz	1489.21	-70.21	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@0	1.4966GHz-1.5109GHz	1503.81	-70.41	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@0	1.805GHz-1.845GHz	1819.62	-69.5	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@0	1.845GHz-1.88GHz	1866.15	-69.66	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@0	1.8845GHz-1.9157GHz	1884.92	-73.22	-41.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@0	2.01GHz-2.025GHz	2010.32	-71.11	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@0	2.11GHz-2.1444GHz	2121.52	-69.26	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@0	2.1444GHz-2.17GHz	2151.62	-70.03	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@0	2.33GHz-2.37GHz	2360.0	-69.31	-30.0	PASS

TN/VN	3	20.0	19300	1720.0	QPSK	1@0	3.4GHz-3.4193GHz	3418.93	-67.98	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@0	3.4193GHz-3.5007GHz	3422.18	-54.34	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@0	3.5007GHz-3.5747GHz	3551.34	-63.94	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@0	3.5747GHz-3.5903GHz	3578.13	-67.01	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@0	3.5903GHz-3.6GHz	3590.37	-66.06	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@0	3.6GHz-4.1GHz	3788.33	-63.52	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@0	4.5GHz-4.9GHz	4504.47	-62.49	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@99	9.0kHz-150.0kHz	0.05	-67.13	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@99	150.0kHz-30.0MHz	16.23	-68.62	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@99	30.0MHz-1.0GHz	100.0	-63.18	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@99	470.0MHz-710.0MHz	500.01	-78.73	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@99	770.0MHz-773.0MHz	772.25	-82.42	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@99	773.0MHz-803.0MHz	794.95	-72.87	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@99	860.0MHz-890.0MHz	860.14	-71.31	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@99	945.0MHz-960.0MHz	948.02	-81.24	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@99	1.0GHz-1.685GHz	1667.39	-67.58	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@99	1.755GHz-12.75GHz	3457.88	-48.76	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@99	1.4759GHz-1.4966GHz	1486.24	-70.41	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@99	1.4966GHz-1.5109GHz	1499.7	-70.52	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@99	1.805GHz-1.845GHz	1818.38	-70.04	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@99	1.845GHz-1.88GHz	1850.98	-70.32	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@99	1.8845GHz-1.9157GHz	1885.29	-73.07	-41.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@99	2.01GHz-2.025GHz	2017.82	-71.28	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@99	2.11GHz-2.1444GHz	2114.52	-70.29	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@99	2.1444GHz-2.17GHz	2159.99	-69.67	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@99	2.33GHz-2.37GHz	2349.23	-69.99	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@99	3.4GHz-3.4193GHz	3415.81	-67.39	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@99	3.4193GHz-3.5007GHz	3457.89	-49.67	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@99	3.5007GHz-3.5747GHz	3555.83	-66.02	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@99	3.5747GHz-3.5903GHz	3582.54	-67.06	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@99	3.5903GHz-3.6GHz	3597.38	-67.34	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@99	3.6GHz-4.1GHz	3782.62	-62.97	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@99	4.5GHz-4.9GHz	4611.29	-62.61	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	100@0	9.0kHz-150.0kHz	0.05	-67.13	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	100@0	150.0kHz-30.0MHz	16.23	-69.11	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	100@0	30.0MHz-1.0GHz	100.0	-60.56	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	100@0	470.0MHz-710.0MHz	500.01	-77.38	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	100@0	770.0MHz-773.0MHz	770.12	-83.02	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	100@0	773.0MHz-803.0MHz	785.14	-73.14	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	100@0	860.0MHz-890.0MHz	860.14	-70.31	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	100@0	945.0MHz-960.0MHz	956.12	-80.85	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	100@0	1.0GHz-1.685GHz	1681.38	-56.51	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	100@0	1.755GHz-12.75GHz	6997.33	-60.6	-30.0	PASS

TN/VN	3	20.0	19300	1720.0	QPSK	100@0	1.4759GHz-1.4966GHz	1479.83	-69.25	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	100@0	1.4966GHz-1.5109GHz	1499.72	-69.3	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	100@0	1.805GHz-1.845GHz	1831.92	-69.35	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	100@0	1.845GHz-1.886GHz	1860.31	-70.56	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	100@0	1.8845GHz-1.9157GHz	1888.91	-72.59	-41.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	100@0	2.01GHz-2.025GHz	2018.63	-71.35	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	100@0	2.11GHz-2.1444GHz	2111.02	-70.3	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	100@0	2.1444GHz-2.17GHz	2151.88	-70.77	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	100@0	2.33GHz-2.37GHz	2356.92	-69.62	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	100@0	3.4GHz-3.4193GHz	3415.37	-67.2	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	100@0	3.4193GHz-3.5007GHz	3446.37	-61.51	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	100@0	3.5007GHz-3.5747GHz	3554.33	-65.01	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	100@0	3.5747GHz-3.5903GHz	3585.22	-67.04	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	100@0	3.5903GHz-3.6GHz	3591.06	-67.65	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	100@0	3.6GHz-4.1GHz	3780.71	-64.32	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	100@0	4.5GHz-4.9GHz	4624.47	-63.02	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@24	9.0kHz-150.0kHz	0.05	-67.17	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@24	150.0kHz-30.0MHz	16.23	-69.71	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@24	30.0MHz-1.0GHz	100.0	-59.82	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@24	470.0MHz-710.0MHz	500.01	-77.18	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@24	770.0MHz-773.0MHz	770.31	-82.61	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@24	773.0MHz-803.0MHz	793.05	-71.97	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@24	860.0MHz-890.0MHz	862.59	-69.85	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@24	945.0MHz-960.0MHz	948.24	-80.83	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@24	1.0GHz-1.685GHz	1289.2	-68.62	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@24	1.755GHz-12.75GHz	3440.42	-48.51	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@24	1.4759GHz-1.4966GHz	1484.09	-70.28	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@24	1.4966GHz-1.5109GHz	1498.13	-69.86	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@24	1.805GHz-1.845GHz	1809.46	-70.51	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@24	1.845GHz-1.886GHz	1847.77	-70.96	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@24	1.8845GHz-1.9157GHz	1885.41	-73.64	-41.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@24	2.01GHz-2.025GHz	2017.36	-70.89	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@24	2.11GHz-2.1444GHz	2133.76	-70.17	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@24	2.1444GHz-2.17GHz	2159.23	-69.97	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@24	2.33GHz-2.37GHz	2357.23	-69.83	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@24	3.4GHz-3.4193GHz	3416.11	-67.56	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@24	3.4193GHz-3.5007GHz	3440.23	-49.15	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@24	3.5007GHz-3.5747GHz	3553.58	-64.84	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@24	3.5747GHz-3.5903GHz	3590.26	-66.8	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@24	3.5903GHz-3.6GHz	3593.41	-66.55	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@24	3.6GHz-4.1GHz	3781.19	-64.0	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@24	4.5GHz-4.9GHz	4625.41	-63.01	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@75	9.0kHz-150.0kHz	0.05	-67.12	-36.0	PASS

TN/VN	3	20.0	19300	1720.0	QPSK	1@75	150.0kHz-30.0MHz	16.23	-68.66	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@75	30.0MHz-1.0GHz	100.0	-60.85	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@75	470.0MHz-710.0MHz	500.01	-77.28	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@75	770.0MHz-773.0MHz	770.39	-82.64	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@75	773.0MHz-803.0MHz	775.86	-72.72	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@75	860.0MHz-890.0MHz	860.14	-70.41	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@75	945.0MHz-960.0MHz	950.68	-81.05	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@75	1.0GHz-1.685GHz	1661.6	-68.75	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@75	1.755GHz-12.75GHz	3440.42	-45.22	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@75	1.4759GHz-1.4966GHz	1480.52	-70.71	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@75	1.4966GHz-1.5109GHz	1503.88	-70.79	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@75	1.805GHz-1.845GHz	1827.31	-70.37	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@75	1.845GHz-1.886GHz	1879.85	-70.92	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@75	1.8845GHz-1.9157GHz	1884.56	-73.85	-41.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@75	2.01GHz-2.025GHz	2017.41	-71.27	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@75	2.11GHz-2.1444GHz	2110.15	-69.75	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@75	2.1444GHz-2.17GHz	2148.84	-70.14	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@75	2.33GHz-2.37GHz	2335.08	-70.19	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@75	3.4GHz-3.4193GHz	3418.78	-66.97	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@75	3.4193GHz-3.5007GHz	3440.23	-50.32	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@75	3.5007GHz-3.5747GHz	3556.95	-66.02	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@75	3.5747GHz-3.5903GHz	3580.02	-66.53	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@75	3.5903GHz-3.6GHz	3595.86	-68.27	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@75	3.6GHz-4.1GHz	3785.95	-64.68	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	1@75	4.5GHz-4.9GHz	4625.41	-62.65	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@24	9.0kHz-150.0kHz	0.05	-67.11	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@24	150.0kHz-30.0MHz	17.7	-70.1	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@24	30.0MHz-1.0GHz	100.0	-61.52	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@24	470.0MHz-710.0MHz	500.01	-78.22	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@24	770.0MHz-773.0MHz	770.34	-83.37	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@24	773.0MHz-803.0MHz	776.41	-73.46	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@24	860.0MHz-890.0MHz	861.5	-70.53	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@24	945.0MHz-960.0MHz	945.28	-80.81	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@24	1.0GHz-1.685GHz	1683.79	-67.29	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@24	1.755GHz-12.75GHz	6988.35	-60.45	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@24	1.4759GHz-1.4966GHz	1486.84	-70.33	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@24	1.4966GHz-1.5109GHz	1504.24	-69.38	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@24	1.805GHz-1.845GHz	1812.54	-71.0	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@24	1.845GHz-1.886GHz	1854.77	-71.37	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@24	1.8845GHz-1.9157GHz	1885.41	-72.99	-41.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@24	2.01GHz-2.025GHz	2011.02	-70.93	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@24	2.11GHz-2.1444GHz	2121.81	-69.09	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@24	2.1444GHz-2.17GHz	2145.29	-70.37	-50.0	PASS

TN/VN	3	20.0	19300	1720.0	QPSK	18@24	2.33GHz-2.37GHz	2362.77	-69.18	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@24	3.4GHz-3.4193GHz	3404.97	-66.53	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@24	3.4193GHz-3.5007GHz	3426.02	-58.6	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@24	3.5007GHz-3.5747GHz	3552.09	-65.9	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@24	3.5747GHz-3.5903GHz	3577.1	-67.62	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@24	3.5903GHz-3.6GHz	3594.49	-66.91	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@24	3.6GHz-4.1GHz	4074.52	-64.14	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@24	4.5GHz-4.9GHz	4560.0	-62.56	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@58	9.0kHz-150.0kHz	0.05	-67.1	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@58	150.0kHz-30.0MHz	16.23	-69.52	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@58	30.0MHz-1.0GHz	100.0	-60.08	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@58	470.0MHz-710.0MHz	500.01	-76.54	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@58	770.0MHz-773.0MHz	770.26	-82.96	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@58	773.0MHz-803.0MHz	797.14	-73.31	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@58	860.0MHz-890.0MHz	869.95	-70.02	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@58	945.0MHz-960.0MHz	948.24	-81.02	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@58	1.0GHz-1.685GHz	1680.42	-67.97	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@58	1.755GHz-12.75GHz	6959.42	-60.31	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@58	1.4759GHz-1.4966GHz	1484.92	-69.77	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@58	1.4966GHz-1.5109GHz	1497.05	-70.19	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@58	1.805GHz-1.845GHz	1827.92	-70.1	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@58	1.845GHz-1.886GHz	1865.56	-69.89	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@58	1.8845GHz-1.9157GHz	1886.98	-73.95	-41.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@58	2.01GHz-2.025GHz	2022.3	-70.76	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@58	2.11GHz-2.1444GHz	2113.06	-70.68	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@58	2.1444GHz-2.17GHz	2159.23	-69.39	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@58	2.33GHz-2.37GHz	2332.92	-70.11	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@58	3.4GHz-3.4193GHz	3409.72	-66.7	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@58	3.4193GHz-3.5007GHz	3427.56	-58.1	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@58	3.5007GHz-3.5747GHz	3562.18	-65.82	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@58	3.5747GHz-3.5903GHz	3585.38	-65.75	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@58	3.5903GHz-3.6GHz	3599.53	-65.75	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@58	3.6GHz-4.1GHz	3785.95	-64.58	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@58	4.5GHz-4.9GHz	4617.41	-63.11	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@24	9.0kHz-150.0kHz	0.05	-57.69	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@24	150.0kHz-30.0MHz	17.7	-60.05	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@24	30.0MHz-1.0GHz	100.0	-58.89	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@24	470.0MHz-710.0MHz	500.01	-75.2	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@24	770.0MHz-773.0MHz	772.09	-81.56	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@24	773.0MHz-803.0MHz	798.77	-71.79	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@24	860.0MHz-890.0MHz	875.14	-70.41	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@24	945.0MHz-960.0MHz	946.69	-79.82	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@24	1.0GHz-1.685GHz	1364.93	-68.74	-30.0	PASS

TN/VN	3	20.0	19300	1720.0	QPSK	24@24	1.755GHz-12.75GHz	6963.41	-57.53	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@24	1.4759GHz-1.4966GHz	1488.35	-70.98	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@24	1.4966GHz-1.5109GHz	1502.32	-70.54	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@24	1.805GHz-1.845GHz	1822.69	-69.35	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@24	1.845GHz-1.886GHz	1856.81	-69.92	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@24	1.8845GHz-1.9157GHz	1886.25	-73.22	-41.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@24	2.01GHz-2.025GHz	2015.79	-69.34	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@24	2.11GHz-2.1444GHz	2126.18	-69.92	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@24	2.1444GHz-2.17GHz	2165.56	-69.69	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@24	2.33GHz-2.37GHz	2360.0	-69.15	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@24	3.4GHz-3.4193GHz	3409.72	-67.51	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@24	3.4193GHz-3.5007GHz	3429.09	-61.14	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@24	3.5007GHz-3.5747GHz	3552.84	-64.78	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@24	3.5747GHz-3.5903GHz	3590.26	-67.45	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@24	3.5903GHz-3.6GHz	3597.67	-66.6	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@24	3.6GHz-4.1GHz	3785.48	-64.24	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@24	4.5GHz-4.9GHz	4502.12	-62.33	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@52	9.0kHz-150.0kHz	0.05	-66.47	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@52	150.0kHz-30.0MHz	16.23	-69.31	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@52	30.0MHz-1.0GHz	64.89	-64.98	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@52	470.0MHz-710.0MHz	500.01	-80.92	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@52	770.0MHz-773.0MHz	771.35	-83.36	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@52	773.0MHz-803.0MHz	799.32	-73.19	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@52	860.0MHz-890.0MHz	860.41	-70.55	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@52	945.0MHz-960.0MHz	945.88	-80.77	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@52	1.0GHz-1.685GHz	1662.57	-68.72	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@52	1.755GHz-12.75GHz	6990.35	-60.2	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@52	1.4759GHz-1.4966GHz	1487.67	-70.63	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@52	1.4966GHz-1.5109GHz	1503.86	-70.46	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@52	1.805GHz-1.845GHz	1818.38	-70.74	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@52	1.845GHz-1.886GHz	1861.19	-70.55	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@52	1.8845GHz-1.9157GHz	1886.37	-73.51	-41.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@52	2.01GHz-2.025GHz	2018.75	-71.22	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@52	2.11GHz-2.1444GHz	2143.96	-70.04	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@52	2.1444GHz-2.17GHz	2161.0	-70.24	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@52	2.33GHz-2.37GHz	2344.92	-69.91	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@52	3.4GHz-3.4193GHz	3401.26	-67.04	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@52	3.4193GHz-3.5007GHz	3426.02	-61.03	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@52	3.5007GHz-3.5747GHz	3550.97	-65.1	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@52	3.5747GHz-3.5903GHz	3577.26	-66.11	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@52	3.5903GHz-3.6GHz	3598.6	-66.94	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@52	3.6GHz-4.1GHz	3782.14	-63.49	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@52	4.5GHz-4.9GHz	4556.24	-62.52	-30.0	PASS

TN/VN	3	20.0	19300	1720.0	QPSK	18@0	9.0kHz-150.0kHz	0.05	-67.08	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@0	150.0kHz-30.0MHz	16.23	-68.52	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@0	30.0MHz-1.0GHz	100.0	-60.28	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@0	470.0MHz-710.0MHz	500.01	-77.23	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@0	770.0MHz-773.0MHz	770.26	-82.37	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@0	773.0MHz-803.0MHz	781.86	-73.29	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@0	860.0MHz-890.0MHz	862.86	-69.11	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@0	945.0MHz-960.0MHz	945.49	-80.92	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@0	1.0GHz-1.685GHz	1684.76	-67.42	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@0	1.755GHz-12.75GHz	6982.36	-59.95	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@0	1.4759GHz-1.4966GHz	1489.55	-70.39	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@0	1.4966GHz-1.5109GHz	1498.43	-70.09	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@0	1.805GHz-1.845GHz	1831.92	-70.24	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@0	1.845GHz-1.88GHz	1858.85	-70.02	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@0	1.8845GHz-1.9157GHz	1885.29	-73.0	-41.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@0	2.01GHz-2.025GHz	2022.53	-70.03	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@0	2.11GHz-2.1444GHz	2132.88	-70.02	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@0	2.1444GHz-2.17GHz	2159.73	-70.6	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@0	2.33GHz-2.37GHz	2355.38	-69.93	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@0	3.4GHz-3.4193GHz	3418.48	-67.48	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@0	3.4193GHz-3.5007GHz	3424.87	-57.99	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@0	3.5007GHz-3.5747GHz	3559.94	-65.46	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@0	3.5747GHz-3.5903GHz	3582.54	-66.82	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@0	3.5903GHz-3.6GHz	3593.17	-66.55	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@0	3.6GHz-4.1GHz	3785.95	-64.43	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@0	4.5GHz-4.9GHz	4502.12	-62.03	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@82	9.0kHz-150.0kHz	0.05	-57.68	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@82	150.0kHz-30.0MHz	18.24	-60.16	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@82	30.0MHz-1.0GHz	100.0	-58.11	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@82	470.0MHz-710.0MHz	500.01	-76.15	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@82	770.0MHz-773.0MHz	771.08	-81.66	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@82	773.0MHz-803.0MHz	776.41	-70.96	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@82	860.0MHz-890.0MHz	863.14	-69.72	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@82	945.0MHz-960.0MHz	955.65	-80.59	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@82	1.0GHz-1.685GHz	1678.01	-68.41	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@82	1.755GHz-12.75GHz	3456.38	-48.63	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@82	1.4759GHz-1.4966GHz	1482.56	-70.37	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@82	1.4966GHz-1.5109GHz	1501.09	-69.93	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@82	1.805GHz-1.845GHz	1813.77	-70.32	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@82	1.845GHz-1.88GHz	1856.52	-69.7	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@82	1.8845GHz-1.9157GHz	1884.68	-72.71	-41.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@82	2.01GHz-2.025GHz	2024.91	-70.11	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@82	2.11GHz-2.1444GHz	2114.52	-69.8	-50.0	PASS

TN/VN	3	20.0	19300	1720.0	QPSK	18@82	2.1444GHz-2.17GHz	2157.45	-69.05	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@82	2.33GHz-2.37GHz	2348.92	-69.37	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@82	3.4GHz-3.4193GHz	3405.12	-66.62	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@82	3.4193GHz-3.5007GHz	3455.58	-53.97	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@82	3.5007GHz-3.5747GHz	3559.94	-64.89	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@82	3.5747GHz-3.5903GHz	3584.35	-65.31	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@82	3.5903GHz-3.6GHz	3594.88	-67.07	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@82	3.6GHz-4.1GHz	3784.52	-64.2	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	18@82	4.5GHz-4.9GHz	4617.41	-62.88	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@0	9.0kHz-150.0kHz	0.05	-67.15	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@0	150.0kHz-30.0MHz	17.7	-69.15	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@0	30.0MHz-1.0GHz	100.0	-60.58	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@0	470.0MHz-710.0MHz	500.01	-77.79	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@0	770.0MHz-773.0MHz	772.52	-82.65	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@0	773.0MHz-803.0MHz	799.05	-73.06	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@0	860.0MHz-890.0MHz	860.95	-69.86	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@0	945.0MHz-960.0MHz	946.01	-80.56	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@0	1.0GHz-1.685GHz	1683.31	-68.07	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@0	1.755GHz-12.75GHz	6961.41	-60.0	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@0	1.4759GHz-1.4966GHz	1482.08	-70.3	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@0	1.4966GHz-1.5109GHz	1509.33	-69.77	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@0	1.805GHz-1.845GHz	1805.46	-70.28	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@0	1.845GHz-1.88GHz	1869.06	-70.56	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@0	1.8845GHz-1.9157GHz	1885.04	-74.37	-41.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@0	2.01GHz-2.025GHz	2024.91	-70.2	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@0	2.11GHz-2.1444GHz	2116.56	-70.49	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@0	2.1444GHz-2.17GHz	2152.89	-69.82	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@0	2.33GHz-2.37GHz	2343.69	-69.13	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@0	3.4GHz-3.4193GHz	3403.49	-68.46	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@0	3.4193GHz-3.5007GHz	3427.94	-60.41	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@0	3.5007GHz-3.5747GHz	3554.71	-65.43	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@0	3.5747GHz-3.5903GHz	3582.46	-67.17	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@0	3.5903GHz-3.6GHz	3594.1	-67.22	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@0	3.6GHz-4.1GHz	3782.14	-62.8	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@0	4.5GHz-4.9GHz	4612.71	-62.11	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@76	9.0kHz-150.0kHz	0.05	-67.17	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@76	150.0kHz-30.0MHz	17.7	-69.81	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@76	30.0MHz-1.0GHz	100.0	-61.25	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@76	470.0MHz-710.0MHz	500.01	-77.97	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@76	770.0MHz-773.0MHz	771.49	-83.57	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@76	773.0MHz-803.0MHz	782.68	-72.7	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@76	860.0MHz-890.0MHz	860.14	-70.04	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@76	945.0MHz-960.0MHz	946.01	-80.53	-36.0	PASS

TN/VN	3	20.0	19300	1720.0	QPSK	24@76	1.0GHz-1.685GHz	1544.86	-68.85	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@76	1.755GHz-12.75GHz	3454.39	-54.45	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@76	1.4759GHz-1.4966GHz	1490.09	-70.6	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@76	1.4966GHz-1.5109GHz	1499.5	-70.12	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@76	1.805GHz-1.845GHz	1812.23	-70.92	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@76	1.845GHz-1.88GHz	1876.35	-70.04	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@76	1.8845GHz-1.9157GHz	1886.5	-72.64	-41.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@76	2.01GHz-2.025GHz	2014.68	-70.52	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@76	2.11GHz-2.1444GHz	2122.39	-70.22	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@76	2.1444GHz-2.17GHz	2148.33	-69.64	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@76	2.33GHz-2.37GHz	2346.15	-68.74	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@76	3.4GHz-3.4193GHz	3409.87	-67.87	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@76	3.4193GHz-3.5007GHz	3455.58	-55.03	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@76	3.5007GHz-3.5747GHz	3550.59	-64.65	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@76	3.5747GHz-3.5903GHz	3582.54	-66.68	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@76	3.5903GHz-3.6GHz	3591.89	-66.09	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@76	3.6GHz-4.1GHz	3782.62	-63.28	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	24@76	4.5GHz-4.9GHz	4559.53	-62.98	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	48@0	9.0kHz-150.0kHz	0.05	-67.2	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	48@0	150.0kHz-30.0MHz	16.17	-70.21	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	48@0	30.0MHz-1.0GHz	100.0	-60.18	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	48@0	470.0MHz-710.0MHz	500.01	-77.88	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	48@0	770.0MHz-773.0MHz	772.85	-82.95	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	48@0	773.0MHz-803.0MHz	794.14	-72.92	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	48@0	860.0MHz-890.0MHz	864.77	-70.42	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	48@0	945.0MHz-960.0MHz	949.18	-80.86	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	48@0	1.0GHz-1.685GHz	1684.76	-65.16	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	48@0	1.755GHz-12.75GHz	6982.86	-60.75	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	48@0	1.4759GHz-1.4966GHz	1487.52	-69.95	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	48@0	1.4966GHz-1.5109GHz	1498.75	-70.44	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	48@0	1.805GHz-1.845GHz	1842.38	-70.19	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	48@0	1.845GHz-1.88GHz	1851.56	-70.66	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	48@0	1.8845GHz-1.9157GHz	1888.79	-73.25	-41.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	48@0	2.01GHz-2.025GHz	2010.03	-70.85	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	48@0	2.11GHz-2.1444GHz	2126.47	-69.69	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	48@0	2.1444GHz-2.17GHz	2155.68	-70.36	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	48@0	2.33GHz-2.37GHz	2344.31	-69.45	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	48@0	3.4GHz-3.4193GHz	3401.11	-66.61	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	48@0	3.4193GHz-3.5007GHz	3432.16	-60.33	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	48@0	3.5007GHz-3.5747GHz	3552.84	-66.09	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	48@0	3.5747GHz-3.5903GHz	3590.02	-66.52	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	48@0	3.5903GHz-3.6GHz	3599.98	-66.78	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	48@0	3.6GHz-4.1GHz	3780.71	-64.07	-30.0	PASS

TN/VN	3	20.0	19300	1720.0	QPSK	48@0	4.5GHz-4.9GHz	4625.41	-62.39	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	48@52	9.0kHz-150.0kHz	0.05	-67.18	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	48@52	150.0kHz-30.0MHz	16.23	-69.18	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	48@52	30.0MHz-1.0GHz	100.0	-61.14	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	48@52	470.0MHz-710.0MHz	500.01	-78.72	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	48@52	770.0MHz-773.0MHz	772.5	-82.65	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	48@52	773.0MHz-803.0MHz	793.05	-72.52	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	48@52	860.0MHz-890.0MHz	862.05	-69.24	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	48@52	945.0MHz-960.0MHz	957.41	-80.68	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	48@52	1.0GHz-1.685GHz	1682.83	-67.8	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	48@52	1.755GHz-12.75GHz	3451.39	-56.87	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	48@52	1.4759GHz-1.4966GHz	1486.32	-69.5	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	48@52	1.4966GHz-1.5109GHz	1503.89	-69.75	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	48@52	1.805GHz-1.845GHz	1838.38	-70.63	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	48@52	1.845GHz-1.88GHz	1865.85	-70.82	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	48@52	1.8845GHz-1.9157GHz	1887.46	-73.16	-41.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	48@52	2.01GHz-2.025GHz	2017.01	-69.92	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	48@52	2.11GHz-2.1444GHz	2131.43	-70.75	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	48@52	2.1444GHz-2.17GHz	2157.45	-69.74	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	48@52	2.33GHz-2.37GHz	2340.62	-69.98	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	48@52	3.4GHz-3.4193GHz	3409.43	-67.7	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	48@52	3.4193GHz-3.5007GHz	3452.51	-58.55	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	48@52	3.5007GHz-3.5747GHz	3556.2	-65.11	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	48@52	3.5747GHz-3.5903GHz	3585.53	-66.22	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	48@52	3.5903GHz-3.6GHz	3590.57	-66.81	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	48@52	3.6GHz-4.1GHz	4095.48	-64.3	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	QPSK	48@52	4.5GHz-4.9GHz	4625.41	-64.14	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	16QA M	100@0	9.0kHz-150.0kHz	0.05	-67.19	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	16QA M	100@0	150.0kHz-30.0MHz	16.23	-69.13	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	16QA M	100@0	30.0MHz-1.0GHz	100.0	-60.74	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	16QA M	100@0	470.0MHz-710.0MHz	500.01	-78.54	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	16QA M	100@0	770.0MHz-773.0MHz	771.4	-83.16	-36.0	PASS
TN/VN	3	20.0	19300	1720.0		100@0	773.0MHz-803.0MHz	781.59	-73.03	-50.0	PASS

					16QA M						
TN/VN	3	20.0	19300	1720.0	16QA M	100@0	860.0MHz-890.0MHz	860.14	-70.5	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	16QA M	100@0	945.0MHz-960.0MHz	945.62	-80.94	-36.0	PASS
TN/VN	3	20.0	19300	1720.0	16QA M	100@0	1.0GHz-1.685GHz	1684.76	-58.01	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	16QA M	100@0	1.755GHz-12.75GHz	6996.83	-60.22	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	16QA M	100@0	1.4759GHz-1.4966GHz	1477.11	-70.44	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	16QA M	100@0	1.4966GHz-1.5109GHz	1504.96	-69.88	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	16QA M	100@0	1.805GHz-1.845GHz	1835.31	-70.0	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	16QA M	100@0	1.845GHz-1.88GHz	1869.35	-70.61	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	16QA M	100@0	1.8845GHz-1.9157GHz	1890.12	-72.47	-41.0	PASS
TN/VN	3	20.0	19300	1720.0	16QA M	100@0	2.01GHz-2.025GHz	2017.59	-70.18	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	16QA M	100@0	2.11GHz-2.1444GHz	2129.09	-69.91	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	16QA M	100@0	2.1444GHz-2.17GHz	2146.81	-69.41	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	16QA M	100@0	2.33GHz-2.37GHz	2347.38	-69.61	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	16QA M	100@0	3.4GHz-3.4193GHz	3410.62	-68.06	-50.0	PASS

TN/VN	3	20.0	19300	1720.0	16QA M	100@0	3.4193GHz-3.5007GHz	3492.06	-66.59	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	16QA M	100@0	3.5007GHz-3.5747GHz	3551.34	-63.91	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	16QA M	100@0	3.5747GHz-3.5903GHz	3584.82	-67.3	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	16QA M	100@0	3.5903GHz-3.6GHz	3591.26	-66.78	-50.0	PASS
TN/VN	3	20.0	19300	1720.0	16QA M	100@0	3.6GHz-4.1GHz	3782.14	-63.35	-30.0	PASS
TN/VN	3	20.0	19300	1720.0	16QA M	100@0	4.5GHz-4.9GHz	4627.29	-61.98	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@0	9.0kHz-150.0kHz	0.05	-57.68	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@0	150.0kHz-30.0MHz	16.23	-59.55	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@0	30.0MHz-1.0GHz	100.0	-61.65	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@0	470.0MHz-710.0MHz	500.01	-77.53	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@0	770.0MHz-773.0MHz	770.15	-81.43	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@0	773.0MHz-803.0MHz	801.5	-70.25	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@0	860.0MHz-890.0MHz	863.14	-68.67	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@0	945.0MHz-960.0MHz	957.58	-79.94	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@0	1.0GHz-1.7125GHz	1703.08	-66.69	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@0	1.7825GHz-12.75GHz	3477.39	-47.01	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@0	1.4759GHz-1.4966GHz	1494.68	-70.13	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@0	1.4966GHz-1.5109GHz	1496.6	-70.44	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@0	1.805GHz-1.845GHz	1824.85	-68.26	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@0	1.845GHz-1.88GHz	1850.69	-69.33	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@0	1.8845GHz-1.9157GHz	1886.01	-73.22	-41.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@0	2.01GHz-2.025GHz	2017.94	-70.68	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@0	2.11GHz-2.1444GHz	2122.1	-68.12	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@0	2.1444GHz-2.17GHz	2144.78	-69.89	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@0	2.33GHz-2.37GHz	2355.08	-69.04	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@0	3.4GHz-3.4193GHz	3404.97	-66.78	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@0	3.4193GHz-3.5007GHz	3477.09	-50.96	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@0	3.5007GHz-3.5747GHz	3550.59	-65.89	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@0	3.5747GHz-3.5903GHz	3580.81	-67.22	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@0	3.5903GHz-3.6GHz	3596.55	-66.47	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@0	3.6GHz-4.1GHz	3782.62	-63.77	-30.0	PASS

TN/VN	3	20.0	19575	1747.5	QPSK	1@0	4.5GHz-4.9GHz	4612.71	-62.85	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@99	9.0kHz-150.0kHz	0.12	-64.75	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@99	150.0kHz-30.0MHz	16.23	-69.75	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@99	30.0MHz-1.0GHz	100.0	-60.45	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@99	470.0MHz-710.0MHz	500.01	-76.86	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@99	770.0MHz-773.0MHz	772.88	-83.14	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@99	773.0MHz-803.0MHz	783.23	-72.14	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@99	860.0MHz-890.0MHz	861.5	-70.29	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@99	945.0MHz-960.0MHz	947.76	-81.02	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@99	1.0GHz-1.7125GHz	1687.14	-61.92	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@99	1.7825GHz-12.75GHz	3512.81	-49.85	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@99	1.4759GHz-1.4966GHz	1495.78	-70.37	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@99	1.4966GHz-1.5109GHz	1509.01	-70.87	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@99	1.805GHz-1.845GHz	1831.62	-70.22	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@99	1.845GHz-1.88GHz	1868.48	-70.22	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@99	1.8845GHz-1.9157GHz	1885.53	-73.21	-41.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@99	2.01GHz-2.025GHz	2013.92	-70.85	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@99	2.11GHz-2.1444GHz	2130.84	-70.33	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@99	2.1444GHz-2.17GHz	2153.65	-71.08	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@99	2.33GHz-2.37GHz	2330.15	-69.68	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@99	3.4GHz-3.4193GHz	3416.7	-67.91	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@99	3.4193GHz-3.5007GHz	3449.83	-66.4	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@99	3.5007GHz-3.5747GHz	3512.85	-50.26	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@99	3.5747GHz-3.5903GHz	3582.54	-67.31	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@99	3.5903GHz-3.6GHz	3597.28	-66.91	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@99	3.6GHz-4.1GHz	3788.81	-63.53	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@99	4.5GHz-4.9GHz	4627.76	-63.55	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	100@0	9.0kHz-150.0kHz	0.05	-67.15	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	100@0	150.0kHz-30.0MHz	16.23	-69.63	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	100@0	30.0MHz-1.0GHz	100.0	-60.04	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	100@0	470.0MHz-710.0MHz	500.01	-78.35	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	100@0	770.0MHz-773.0MHz	772.69	-83.35	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	100@0	773.0MHz-803.0MHz	800.68	-72.61	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	100@0	860.0MHz-890.0MHz	868.86	-70.63	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	100@0	945.0MHz-960.0MHz	946.31	-80.51	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	100@0	1.0GHz-1.7125GHz	1695.35	-60.55	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	100@0	1.7825GHz-12.75GHz	3487.36	-60.48	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	100@0	1.4759GHz-1.4966GHz	1483.16	-70.62	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	100@0	1.4966GHz-1.5109GHz	1503.21	-70.55	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	100@0	1.805GHz-1.845GHz	1831.62	-70.56	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	100@0	1.845GHz-1.88GHz	1871.1	-70.07	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	100@0	1.8845GHz-1.9157GHz	1885.29	-73.91	-41.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	100@0	2.01GHz-2.025GHz	2018.52	-71.01	-50.0	PASS

TN/VN	3	20.0	19575	1747.5	QPSK	100@0	2.11GHz-2.1444GHz	2122.1	-69.35	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	100@0	2.1444GHz-2.17GHz	2148.33	-70.46	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	100@0	2.33GHz-2.37GHz	2340.92	-69.91	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	100@0	3.4GHz-3.4193GHz	3417.44	-67.52	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	100@0	3.4193GHz-3.5007GHz	3487.45	-60.87	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	100@0	3.5007GHz-3.5747GHz	3505.0	-62.06	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	100@0	3.5747GHz-3.5903GHz	3581.75	-65.49	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	100@0	3.5903GHz-3.6GHz	3599.98	-67.61	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	100@0	3.6GHz-4.1GHz	4036.43	-63.83	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	100@0	4.5GHz-4.9GHz	4611.29	-62.71	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@24	9.0kHz-150.0kHz	0.05	-57.72	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@24	150.0kHz-30.0MHz	16.23	-59.79	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@24	30.0MHz-1.0GHz	100.0	-58.27	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@24	470.0MHz-710.0MHz	500.01	-75.12	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@24	770.0MHz-773.0MHz	771.08	-81.6	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@24	773.0MHz-803.0MHz	782.95	-71.16	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@24	860.0MHz-890.0MHz	860.41	-69.0	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@24	945.0MHz-960.0MHz	947.89	-80.45	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@24	1.0GHz-1.7125GHz	1679.41	-68.6	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@24	1.7825GHz-12.75GHz	3495.35	-47.12	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@24	1.4759GHz-1.4966GHz	1491.29	-69.99	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@24	1.4966GHz-1.5109GHz	1503.81	-70.22	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@24	1.805GHz-1.845GHz	1807.92	-69.65	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@24	1.845GHz-1.88GHz	1873.73	-70.13	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@24	1.8845GHz-1.9157GHz	1889.64	-73.14	-41.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@24	2.01GHz-2.025GHz	2010.55	-70.71	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@24	2.11GHz-2.1444GHz	2141.05	-69.03	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@24	2.1444GHz-2.17GHz	2151.62	-70.18	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@24	2.33GHz-2.37GHz	2348.92	-69.13	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@24	3.4GHz-3.4193GHz	3406.9	-66.95	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@24	3.4193GHz-3.5007GHz	3495.13	-48.67	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@24	3.5007GHz-3.5747GHz	3554.71	-65.52	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@24	3.5747GHz-3.5903GHz	3582.54	-66.55	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@24	3.5903GHz-3.6GHz	3590.47	-66.93	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@24	3.6GHz-4.1GHz	3878.33	-63.89	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@24	4.5GHz-4.9GHz	4624.47	-63.12	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@75	9.0kHz-150.0kHz	0.05	-67.2	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@75	150.0kHz-30.0MHz	16.23	-68.69	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@75	30.0MHz-1.0GHz	100.0	-63.78	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@75	470.0MHz-710.0MHz	500.01	-79.33	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@75	770.0MHz-773.0MHz	770.37	-82.74	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@75	773.0MHz-803.0MHz	774.5	-72.17	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@75	860.0MHz-890.0MHz	860.68	-70.63	-50.0	PASS

TN/VN	3	20.0	19575	1747.5	QPSK	1@75	945.0MHz-960.0MHz	957.96	-80.69	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@75	1.0GHz-1.7125GHz	1683.28	-68.27	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@75	1.7825GHz-12.75GHz	3495.35	-46.98	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@75	1.4759GHz-1.4966GHz	1492.79	-69.9	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@75	1.4966GHz-1.5109GHz	1506.28	-69.85	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@75	1.805GHz-1.845GHz	1818.69	-69.76	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@75	1.845GHz-1.886GHz	1855.06	-70.42	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@75	1.8845GHz-1.9157GHz	1888.31	-74.29	-41.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@75	2.01GHz-2.025GHz	2016.89	-71.33	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@75	2.11GHz-2.1444GHz	2111.89	-69.89	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@75	2.1444GHz-2.17GHz	2150.36	-69.63	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@75	2.33GHz-2.37GHz	2343.69	-69.56	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@75	3.4GHz-3.4193GHz	3413.58	-67.32	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@75	3.4193GHz-3.5007GHz	3495.13	-49.85	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@75	3.5007GHz-3.5747GHz	3551.34	-63.95	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@75	3.5747GHz-3.5903GHz	3580.1	-65.58	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@75	3.5903GHz-3.6GHz	3592.04	-67.09	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@75	3.6GHz-4.1GHz	3990.24	-63.98	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	1@75	4.5GHz-4.9GHz	4556.24	-62.43	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@24	9.0kHz-150.0kHz	0.05	-67.19	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@24	150.0kHz-30.0MHz	16.23	-69.51	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@24	30.0MHz-1.0GHz	55.26	-66.77	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@24	470.0MHz-710.0MHz	500.01	-80.66	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@24	770.0MHz-773.0MHz	772.52	-83.38	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@24	773.0MHz-803.0MHz	773.14	-72.8	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@24	860.0MHz-890.0MHz	862.86	-70.46	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@24	945.0MHz-960.0MHz	955.05	-80.97	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@24	1.0GHz-1.7125GHz	1468.8	-68.34	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@24	1.7825GHz-12.75GHz	3480.38	-52.41	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@24	1.4759GHz-1.4966GHz	1484.38	-70.05	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@24	1.4966GHz-1.5109GHz	1497.7	-69.79	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@24	1.805GHz-1.845GHz	1818.69	-69.57	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@24	1.845GHz-1.886GHz	1876.35	-70.94	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@24	1.8845GHz-1.9157GHz	1885.29	-73.65	-41.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@24	2.01GHz-2.025GHz	2023.46	-71.12	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@24	2.11GHz-2.1444GHz	2118.89	-70.22	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@24	2.1444GHz-2.17GHz	2161.76	-70.11	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@24	2.33GHz-2.37GHz	2355.69	-69.53	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@24	3.4GHz-3.4193GHz	3415.37	-66.85	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@24	3.4193GHz-3.5007GHz	3480.93	-55.26	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@24	3.5007GHz-3.5747GHz	3550.59	-64.39	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@24	3.5747GHz-3.5903GHz	3590.18	-66.67	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@24	3.5903GHz-3.6GHz	3593.61	-66.9	-50.0	PASS

TN/VN	3	20.0	19575	1747.5	QPSK	18@24	3.6GHz-4.1GHz	4090.71	-64.67	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@24	4.5GHz-4.9GHz	4500.71	-62.6	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@58	9.0kHz-150.0kHz	0.05	-67.19	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@58	150.0kHz-30.0MHz	16.23	-69.44	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@58	30.0MHz-1.0GHz	100.0	-60.2	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@58	470.0MHz-710.0MHz	500.01	-77.25	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@58	770.0MHz-773.0MHz	770.31	-82.98	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@58	773.0MHz-803.0MHz	784.86	-72.78	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@58	860.0MHz-890.0MHz	869.68	-71.3	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@58	945.0MHz-960.0MHz	945.92	-80.79	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@58	1.0GHz-1.7125GHz	1699.22	-68.15	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@58	1.7825GHz-12.75GHz	3480.88	-52.57	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@58	1.4759GHz-1.4966GHz	1491.57	-69.9	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@58	1.4966GHz-1.5109GHz	1509.9	-70.86	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@58	1.805GHz-1.845GHz	1831.92	-70.36	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@58	1.845GHz-1.88GHz	1865.27	-70.17	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@58	1.8845GHz-1.9157GHz	1892.18	-73.53	-41.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@58	2.01GHz-2.025GHz	2024.91	-71.24	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@58	2.11GHz-2.1444GHz	2120.35	-69.83	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@58	2.1444GHz-2.17GHz	2165.06	-69.39	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@58	2.33GHz-2.37GHz	2347.69	-70.27	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@58	3.4GHz-3.4193GHz	3410.76	-67.14	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@58	3.4193GHz-3.5007GHz	3479.77	-54.59	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@58	3.5007GHz-3.5747GHz	3553.58	-65.5	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@58	3.5747GHz-3.5903GHz	3575.37	-67.57	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@58	3.5903GHz-3.6GHz	3597.38	-67.01	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@58	3.6GHz-4.1GHz	3784.52	-64.23	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@58	4.5GHz-4.9GHz	4501.18	-63.01	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@24	9.0kHz-150.0kHz	0.05	-67.11	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@24	150.0kHz-30.0MHz	16.23	-69.14	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@24	30.0MHz-1.0GHz	100.0	-62.69	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@24	470.0MHz-710.0MHz	500.01	-77.92	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@24	770.0MHz-773.0MHz	772.69	-82.35	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@24	773.0MHz-803.0MHz	780.23	-72.6	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@24	860.0MHz-890.0MHz	863.41	-69.72	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@24	945.0MHz-960.0MHz	946.61	-80.63	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@24	1.0GHz-1.7125GHz	1676.03	-68.5	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@24	1.7825GHz-12.75GHz	3481.38	-56.09	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@24	1.4759GHz-1.4966GHz	1475.9	-69.57	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@24	1.4966GHz-1.5109GHz	1500.91	-71.09	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@24	1.805GHz-1.845GHz	1827.31	-70.47	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@24	1.845GHz-1.88GHz	1845.15	-70.59	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@24	1.8845GHz-1.9157GHz	1891.45	-73.84	-41.0	PASS

TN/VN	3	20.0	19575	1747.5	QPSK	24@24	2.01GHz-2.025GHz	2017.82	-69.9	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@24	2.11GHz-2.1444GHz	2133.18	-69.79	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@24	2.1444GHz-2.17GHz	2158.47	-69.84	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@24	2.33GHz-2.37GHz	2334.15	-70.01	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@24	3.4GHz-3.4193GHz	3410.02	-68.02	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@24	3.4193GHz-3.5007GHz	3480.54	-58.42	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@24	3.5007GHz-3.5747GHz	3553.96	-65.37	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@24	3.5747GHz-3.5903GHz	3578.6	-66.41	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@24	3.5903GHz-3.6GHz	3590.32	-67.43	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@24	3.6GHz-4.1GHz	3782.62	-64.08	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@24	4.5GHz-4.9GHz	4558.12	-61.8	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@52	9.0kHz-150.0kHz	0.05	-67.1	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@52	150.0kHz-30.0MHz	16.23	-70.2	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@52	30.0MHz-1.0GHz	100.0	-61.51	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@52	470.0MHz-710.0MHz	500.01	-76.75	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@52	770.0MHz-773.0MHz	771.87	-83.08	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@52	773.0MHz-803.0MHz	783.77	-72.63	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@52	860.0MHz-890.0MHz	860.95	-68.7	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@52	945.0MHz-960.0MHz	956.38	-80.96	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@52	1.0GHz-1.7125GHz	1685.69	-68.31	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@52	1.7825GHz-12.75GHz	3482.87	-55.45	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@52	1.4759GHz-1.4966GHz	1492.79	-69.67	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@52	1.4966GHz-1.5109GHz	1496.6	-70.38	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@52	1.805GHz-1.845GHz	1833.77	-70.81	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@52	1.845GHz-1.88GHz	1849.81	-70.61	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@52	1.8845GHz-1.9157GHz	1888.55	-72.85	-41.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@52	2.01GHz-2.025GHz	2013.75	-70.59	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@52	2.11GHz-2.1444GHz	2133.18	-70.05	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@52	2.1444GHz-2.17GHz	2144.53	-70.0	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@52	2.33GHz-2.37GHz	2352.31	-69.34	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@52	3.4GHz-3.4193GHz	3406.9	-67.1	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@52	3.4193GHz-3.5007GHz	3482.85	-57.62	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@52	3.5007GHz-3.5747GHz	3559.94	-64.52	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@52	3.5747GHz-3.5903GHz	3575.53	-66.25	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@52	3.5903GHz-3.6GHz	3590.62	-66.46	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@52	3.6GHz-4.1GHz	3784.05	-62.66	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@52	4.5GHz-4.9GHz	4628.24	-63.39	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@0	9.0kHz-150.0kHz	0.05	-67.16	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@0	150.0kHz-30.0MHz	16.23	-69.34	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@0	30.0MHz-1.0GHz	100.0	-60.29	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@0	470.0MHz-710.0MHz	500.01	-77.81	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@0	770.0MHz-773.0MHz	772.11	-82.71	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@0	773.0MHz-803.0MHz	785.95	-71.83	-50.0	PASS

TN/VN	3	20.0	19575	1747.5	QPSK	18@0	860.0MHz-890.0MHz	863.68	-71.61	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@0	945.0MHz-960.0MHz	951.62	-79.96	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@0	1.0GHz-1.7125GHz	1706.94	-68.64	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@0	1.7825GHz-12.75GHz	3480.88	-53.6	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@0	1.4759GHz-1.4966GHz	1495.0	-71.06	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@0	1.4966GHz-1.5109GHz	1502.54	-69.93	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@0	1.805GHz-1.845GHz	1833.46	-70.02	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@0	1.845GHz-1.88GHz	1857.1	-70.34	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@0	1.8845GHz-1.9157GHz	1888.67	-73.93	-41.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@0	2.01GHz-2.025GHz	2024.97	-70.55	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@0	2.11GHz-2.1444GHz	2132.88	-70.51	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@0	2.1444GHz-2.17GHz	2147.06	-70.13	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@0	2.33GHz-2.37GHz	2356.92	-69.59	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@0	3.4GHz-3.4193GHz	3416.7	-67.54	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@0	3.4193GHz-3.5007GHz	3480.16	-55.83	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@0	3.5007GHz-3.5747GHz	3552.84	-65.14	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@0	3.5747GHz-3.5903GHz	3582.54	-67.36	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@0	3.5903GHz-3.6GHz	3596.35	-65.89	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@0	3.6GHz-4.1GHz	4078.33	-64.16	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@0	4.5GHz-4.9GHz	4556.24	-63.21	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@82	9.0kHz-150.0kHz	0.05	-67.21	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@82	150.0kHz-30.0MHz	16.23	-68.96	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@82	30.0MHz-1.0GHz	100.0	-61.82	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@82	470.0MHz-710.0MHz	500.01	-77.54	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@82	770.0MHz-773.0MHz	772.58	-83.37	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@82	773.0MHz-803.0MHz	793.86	-72.43	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@82	860.0MHz-890.0MHz	860.14	-69.48	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@82	945.0MHz-960.0MHz	947.55	-80.47	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@82	1.0GHz-1.7125GHz	1687.14	-67.73	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@82	1.7825GHz-12.75GHz	3509.81	-54.08	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@82	1.4759GHz-1.4966GHz	1490.3	-70.97	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@82	1.4966GHz-1.5109GHz	1504.73	-70.15	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@82	1.805GHz-1.845GHz	1831.62	-70.86	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@82	1.845GHz-1.88GHz	1870.52	-69.58	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@82	1.8845GHz-1.9157GHz	1900.04	-74.46	-41.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@82	2.01GHz-2.025GHz	2023.87	-70.08	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@82	2.11GHz-2.1444GHz	2121.52	-70.56	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@82	2.1444GHz-2.17GHz	2148.84	-69.63	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@82	2.33GHz-2.37GHz	2344.62	-69.47	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@82	3.4GHz-3.4193GHz	3402.75	-67.81	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@82	3.4193GHz-3.5007GHz	3489.37	-65.46	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@82	3.5007GHz-3.5747GHz	3509.48	-53.13	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@82	3.5747GHz-3.5903GHz	3585.06	-66.86	-50.0	PASS

TN/VN	3	20.0	19575	1747.5	QPSK	18@82	3.5903GHz-3.6GHz	3599.93	-67.39	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@82	3.6GHz-4.1GHz	3781.67	-63.2	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	18@82	4.5GHz-4.9GHz	4624.47	-62.64	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@0	9.0kHz-150.0kHz	0.05	-67.21	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@0	150.0kHz-30.0MHz	18.24	-68.77	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@0	30.0MHz-1.0GHz	100.0	-59.78	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@0	470.0MHz-710.0MHz	500.01	-78.82	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@0	770.0MHz-773.0MHz	770.26	-82.74	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@0	773.0MHz-803.0MHz	799.86	-71.68	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@0	860.0MHz-890.0MHz	862.59	-69.97	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@0	945.0MHz-960.0MHz	955.95	-81.15	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@0	1.0GHz-1.7125GHz	1698.25	-67.96	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@0	1.7825GHz-12.75GHz	3483.37	-55.79	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@0	1.4759GHz-1.4966GHz	1486.13	-70.66	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@0	1.4966GHz-1.5109GHz	1499.32	-70.88	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@0	1.805GHz-1.845GHz	1834.38	-70.16	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@0	1.845GHz-1.88GHz	1867.9	-70.76	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@0	1.8845GHz-1.9157GHz	1884.68	-73.97	-41.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@0	2.01GHz-2.025GHz	2019.8	-70.2	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@0	2.11GHz-2.1444GHz	2119.47	-70.36	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@0	2.1444GHz-2.17GHz	2147.57	-69.99	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@0	2.33GHz-2.37GHz	2343.38	-70.05	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@0	3.4GHz-3.4193GHz	3415.37	-67.6	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@0	3.4193GHz-3.5007GHz	3482.46	-58.68	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@0	3.5007GHz-3.5747GHz	3550.97	-65.44	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@0	3.5747GHz-3.5903GHz	3589.24	-67.12	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@0	3.5903GHz-3.6GHz	3598.16	-67.58	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@0	3.6GHz-4.1GHz	3780.71	-63.98	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@0	4.5GHz-4.9GHz	4501.18	-62.55	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@76	9.0kHz-150.0kHz	0.05	-67.14	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@76	150.0kHz-30.0MHz	16.23	-68.87	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@76	30.0MHz-1.0GHz	64.94	-62.75	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@76	470.0MHz-710.0MHz	500.01	-78.97	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@76	770.0MHz-773.0MHz	772.41	-82.44	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@76	773.0MHz-803.0MHz	778.86	-71.57	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@76	860.0MHz-890.0MHz	860.14	-69.21	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@76	945.0MHz-960.0MHz	946.31	-80.93	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@76	1.0GHz-1.7125GHz	1696.8	-68.14	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@76	1.7825GHz-12.75GHz	3508.32	-56.37	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@76	1.4759GHz-1.4966GHz	1475.94	-70.01	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@76	1.4966GHz-1.5109GHz	1506.1	-69.3	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@76	1.805GHz-1.845GHz	1831.92	-70.87	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@76	1.845GHz-1.88GHz	1860.02	-69.51	-50.0	PASS

TN/VN	3	20.0	19575	1747.5	QPSK	24@76	1.8845GHz-1.9157GHz	1887.83	-73.16	-41.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@76	2.01GHz-2.025GHz	2014.21	-70.8	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@76	2.11GHz-2.1444GHz	2125.01	-69.88	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@76	2.1444GHz-2.17GHz	2166.07	-70.03	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@76	2.33GHz-2.37GHz	2343.69	-69.81	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@76	3.4GHz-3.4193GHz	3403.64	-67.64	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@76	3.4193GHz-3.5007GHz	3489.37	-64.78	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@76	3.5007GHz-3.5747GHz	3507.99	-55.57	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@76	3.5747GHz-3.5903GHz	3585.14	-67.98	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@76	3.5903GHz-3.6GHz	3595.76	-66.37	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@76	3.6GHz-4.1GHz	3903.57	-64.37	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	24@76	4.5GHz-4.9GHz	4613.18	-62.47	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	48@0	9.0kHz-150.0kHz	0.05	-67.17	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	48@0	150.0kHz-30.0MHz	16.23	-70.2	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	48@0	30.0MHz-1.0GHz	100.0	-60.33	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	48@0	470.0MHz-710.0MHz	500.01	-78.71	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	48@0	770.0MHz-773.0MHz	770.04	-83.37	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	48@0	773.0MHz-803.0MHz	792.77	-72.95	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	48@0	860.0MHz-890.0MHz	863.95	-69.88	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	48@0	945.0MHz-960.0MHz	950.12	-80.84	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	48@0	1.0GHz-1.7125GHz	1441.27	-68.13	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	48@0	1.7825GHz-12.75GHz	3487.86	-57.87	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	48@0	1.4759GHz-1.4966GHz	1495.32	-70.68	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	48@0	1.4966GHz-1.5109GHz	1510.12	-70.61	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	48@0	1.805GHz-1.845GHz	1821.15	-70.23	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	48@0	1.845GHz-1.88GHz	1874.9	-70.15	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	48@0	1.8845GHz-1.9157GHz	1885.29	-73.42	-41.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	48@0	2.01GHz-2.025GHz	2023.58	-69.61	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	48@0	2.11GHz-2.1444GHz	2133.18	-70.06	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	48@0	2.1444GHz-2.17GHz	2164.55	-69.97	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	48@0	2.33GHz-2.37GHz	2346.46	-69.78	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	48@0	3.4GHz-3.4193GHz	3400.67	-68.02	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	48@0	3.4193GHz-3.5007GHz	3481.69	-59.08	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	48@0	3.5007GHz-3.5747GHz	3555.08	-64.72	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	48@0	3.5747GHz-3.5903GHz	3574.82	-66.07	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	48@0	3.5903GHz-3.6GHz	3597.72	-65.87	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	48@0	3.6GHz-4.1GHz	3933.57	-64.43	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	48@0	4.5GHz-4.9GHz	4507.29	-63.18	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	48@52	9.0kHz-150.0kHz	0.05	-67.17	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	48@52	150.0kHz-30.0MHz	16.23	-69.23	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	48@52	30.0MHz-1.0GHz	100.0	-60.46	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	48@52	470.0MHz-710.0MHz	500.01	-77.71	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	48@52	770.0MHz-773.0MHz	770.53	-82.78	-36.0	PASS

TN/VN	3	20.0	19575	1747.5	QPSK	48@52	773.0MHz-803.0MHz	799.59	-72.78	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	48@52	860.0MHz-890.0MHz	860.14	-69.62	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	48@52	945.0MHz-960.0MHz	947.46	-80.55	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	48@52	1.0GHz-1.7125GHz	1667.82	-68.27	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	48@52	1.7825GHz-12.75GHz	3502.33	-58.55	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	48@52	1.4759GHz-1.4966GHz	1492.2	-70.51	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	48@52	1.4966GHz-1.5109GHz	1498.82	-69.69	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	48@52	1.805GHz-1.845GHz	1819.92	-70.46	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	48@52	1.845GHz-1.88GHz	1846.02	-69.77	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	48@52	1.8845GHz-1.9157GHz	1884.8	-73.07	-41.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	48@52	2.01GHz-2.025GHz	2017.41	-71.13	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	48@52	2.11GHz-2.1444GHz	2121.52	-70.5	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	48@52	2.1444GHz-2.17GHz	2152.89	-69.9	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	48@52	2.33GHz-2.37GHz	2344.31	-69.16	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	48@52	3.4GHz-3.4193GHz	3405.86	-66.98	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	48@52	3.4193GHz-3.5007GHz	3499.74	-58.84	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	48@52	3.5007GHz-3.5747GHz	3506.87	-58.56	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	48@52	3.5747GHz-3.5903GHz	3589.08	-66.99	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	48@52	3.5903GHz-3.6GHz	3594.44	-65.96	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	48@52	3.6GHz-4.1GHz	3789.76	-64.14	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	QPSK	48@52	4.5GHz-4.9GHz	4612.24	-63.14	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	16QA M	100@0	9.0kHz-150.0kHz	0.05	-67.23	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	16QA M	100@0	150.0kHz-30.0MHz	16.23	-69.87	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	16QA M	100@0	30.0MHz-1.0GHz	100.0	-63.07	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	16QA M	100@0	470.0MHz-710.0MHz	500.01	-78.74	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	16QA M	100@0	770.0MHz-773.0MHz	772.77	-81.96	-36.0	PASS
TN/VN	3	20.0	19575	1747.5	16QA M	100@0	773.0MHz-803.0MHz	797.95	-73.02	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	16QA M	100@0	860.0MHz-890.0MHz	862.05	-70.82	-50.0	PASS
TN/VN	3	20.0	19575	1747.5		100@0	945.0MHz-960.0MHz	952.18	-81.42	-36.0	PASS

					16QA M						
TN/VN	3	20.0	19575	1747.5	16QA M	100@0	1.0GHz-1.7125GHz	1702.11	-61.05	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	16QA M	100@0	1.7825GHz-12.75GHz	6971.92	-60.44	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	16QA M	100@0	1.4759GHz-1.4966GHz	1491.06	-69.48	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	16QA M	100@0	1.4966GHz-1.5109GHz	1500.68	-69.75	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	16QA M	100@0	1.805GHz-1.845GHz	1815.31	-70.63	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	16QA M	100@0	1.845GHz-1.886GHz	1868.77	-70.19	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	16QA M	100@0	1.8845GHz-1.9157GHz	1888.67	-73.32	-41.0	PASS
TN/VN	3	20.0	19575	1747.5	16QA M	100@0	2.01GHz-2.025GHz	2017.24	-70.76	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	16QA M	100@0	2.11GHz-2.1444GHz	2110.15	-69.63	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	16QA M	100@0	2.1444GHz-2.17GHz	2158.21	-69.48	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	16QA M	100@0	2.33GHz-2.37GHz	2356.62	-69.85	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	16QA M	100@0	3.4GHz-3.4193GHz	3414.03	-67.32	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	16QA M	100@0	3.4193GHz-3.5007GHz	3498.97	-61.49	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	16QA M	100@0	3.5007GHz-3.5747GHz	3500.89	-62.05	-50.0	PASS

TN/VN	3	20.0	19575	1747.5	16QA M	100@0	3.5747GHz-3.5903GHz	3582.46	-67.54	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	16QA M	100@0	3.5903GHz-3.6GHz	3599.49	-67.06	-50.0	PASS
TN/VN	3	20.0	19575	1747.5	16QA M	100@0	3.6GHz-4.1GHz	4059.76	-63.87	-30.0	PASS
TN/VN	3	20.0	19575	1747.5	16QA M	100@0	4.5GHz-4.9GHz	4500.24	-62.79	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@0	9.0kHz-150.0kHz	0.05	-67.17	-36.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@0	150.0kHz-30.0MHz	16.23	-69.01	-36.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@0	30.0MHz-1.0GHz	100.0	-61.48	-36.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@0	470.0MHz-710.0MHz	500.01	-78.49	-36.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@0	770.0MHz-773.0MHz	770.67	-82.54	-36.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@0	773.0MHz-803.0MHz	790.42	-82.31	-36.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@0	860.0MHz-890.0MHz	860.95	-70.5	-50.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@0	945.0MHz-960.0MHz	946.26	-80.74	-36.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@0	1.0GHz-1.74GHz	1691.88	-68.28	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@0	1.81GHz-12.75GHz	3532.31	-52.09	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@0	1.4759GHz-1.4966GHz	1493.87	-70.76	-50.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@0	1.4966GHz-1.5109GHz	1503.01	-70.85	-50.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@0	1.805GHz-1.845GHz	1831.92	-70.45	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@0	1.845GHz-1.88GHz	1853.02	-70.37	-50.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@0	1.8845GHz-1.9157GHz	1888.79	-73.01	-41.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@0	2.01GHz-2.025GHz	2022.64	-70.96	-50.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@0	2.11GHz-2.1444GHz	2121.52	-70.13	-50.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@0	2.1444GHz-2.17GHz	2157.45	-70.14	-50.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@0	2.33GHz-2.37GHz	2368.62	-70.03	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@0	3.4GHz-3.4193GHz	3416.85	-66.62	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@0	3.4193GHz-3.5007GHz	3488.61	-65.78	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@0	3.5007GHz-3.5747GHz	3532.28	-53.27	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@0	3.5747GHz-3.5903GHz	3582.54	-66.65	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@0	3.5903GHz-3.6GHz	3590.47	-67.81	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@0	3.6GHz-4.1GHz	3786.9	-63.94	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@0	4.5GHz-4.9GHz	4558.59	-62.38	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@99	9.0kHz-150.0kHz	0.05	-67.18	-36.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@99	150.0kHz-30.0MHz	16.23	-68.69	-36.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@99	30.0MHz-1.0GHz	100.0	-62.3	-36.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@99	470.0MHz-710.0MHz	500.01	-78.64	-36.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@99	770.0MHz-773.0MHz	770.89	-83.24	-36.0	PASS

TN/VN	3	20.0	19850	1775.0	QPSK	1@99	773.0MHz-803.0MHz	780.91	-81.71	-36.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@99	860.0MHz-890.0MHz	862.05	-69.29	-50.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@99	945.0MHz-960.0MHz	949.56	-81.34	-36.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@99	1.0GHz-1.74GHz	1727.67	-67.82	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@99	1.81GHz-12.75GHz	3567.73	-56.89	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@99	1.4759GHz-1.4966GHz	1476.26	-70.28	-50.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@99	1.4966GHz-1.5109GHz	1503.83	-69.87	-50.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@99	1.805GHz-1.845GHz	1832.23	-71.0	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@99	1.845GHz-1.88GHz	1849.23	-70.32	-50.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@99	1.8845GHz-1.9157GHz	1886.98	-73.86	-41.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@99	2.01GHz-2.025GHz	2010.26	-70.58	-50.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@99	2.11GHz-2.1444GHz	2134.63	-69.13	-50.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@99	2.1444GHz-2.17GHz	2151.62	-70.53	-50.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@99	2.33GHz-2.37GHz	2330.77	-68.32	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@99	3.4GHz-3.4193GHz	3404.83	-66.89	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@99	3.4193GHz-3.5007GHz	3488.61	-64.67	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@99	3.5007GHz-3.5747GHz	3567.79	-62.07	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@99	3.5747GHz-3.5903GHz	3582.22	-66.39	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@99	3.5903GHz-3.6GHz	3599.98	-66.93	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@99	3.6GHz-4.1GHz	3782.14	-62.86	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@99	4.5GHz-4.9GHz	4627.29	-63.63	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	100@0	9.0kHz-150.0kHz	0.05	-67.2	-36.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	100@0	150.0kHz-30.0MHz	16.23	-69.67	-36.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	100@0	30.0MHz-1.0GHz	100.0	-64.15	-36.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	100@0	470.0MHz-710.0MHz	500.01	-79.42	-36.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	100@0	770.0MHz-773.0MHz	770.26	-82.51	-36.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	100@0	773.0MHz-803.0MHz	788.07	-81.81	-36.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	100@0	860.0MHz-890.0MHz	862.59	-70.21	-50.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	100@0	945.0MHz-960.0MHz	946.05	-81.56	-36.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	100@0	1.0GHz-1.74GHz	1702.52	-67.14	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	100@0	1.81GHz-12.75GHz	6945.02	-60.67	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	100@0	1.4759GHz-1.4966GHz	1480.5	-70.97	-50.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	100@0	1.4966GHz-1.5109GHz	1499.83	-69.61	-50.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	100@0	1.805GHz-1.845GHz	1816.23	-70.37	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	100@0	1.845GHz-1.88GHz	1869.94	-70.66	-50.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	100@0	1.8845GHz-1.9157GHz	1887.22	-74.11	-41.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	100@0	2.01GHz-2.025GHz	2023.05	-69.66	-50.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	100@0	2.11GHz-2.1444GHz	2129.97	-70.47	-50.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	100@0	2.1444GHz-2.17GHz	2146.81	-70.06	-50.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	100@0	2.33GHz-2.37GHz	2345.85	-69.64	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	100@0	3.4GHz-3.4193GHz	3415.07	-67.11	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	100@0	3.4193GHz-3.5007GHz	3488.61	-65.1	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	100@0	3.5007GHz-3.5747GHz	3552.09	-61.55	-30.0	PASS

TN/VN	3	20.0	19850	1775.0	QPSK	100@0	3.5747GHz-3.5903GHz	3580.49	-66.15	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	100@0	3.5903GHz-3.6GHz	3594.98	-68.26	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	100@0	3.6GHz-4.1GHz	3782.14	-62.52	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	100@0	4.5GHz-4.9GHz	4610.35	-63.76	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@24	9.0kHz-150.0kHz	0.05	-67.2	-36.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@24	150.0kHz-30.0MHz	16.23	-69.85	-36.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@24	30.0MHz-1.0GHz	100.0	-63.11	-36.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@24	470.0MHz-710.0MHz	500.01	-79.31	-36.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@24	770.0MHz-773.0MHz	771.43	-82.73	-36.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@24	773.0MHz-803.0MHz	774.32	-81.54	-36.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@24	860.0MHz-890.0MHz	863.14	-70.88	-50.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@24	945.0MHz-960.0MHz	945.75	-80.03	-36.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@24	1.0GHz-1.74GHz	1357.67	-68.17	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@24	1.81GHz-12.75GHz	3550.27	-54.89	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@24	1.4759GHz-1.4966GHz	1486.17	-70.97	-50.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@24	1.4966GHz-1.5109GHz	1502.53	-69.68	-50.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@24	1.805GHz-1.845GHz	1815.31	-69.43	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@24	1.845GHz-1.88GHz	1870.81	-70.22	-50.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@24	1.8845GHz-1.9157GHz	1888.19	-73.54	-41.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@24	2.01GHz-2.025GHz	2017.41	-71.04	-50.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@24	2.11GHz-2.1444GHz	2123.26	-70.47	-50.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@24	2.1444GHz-2.17GHz	2146.3	-69.81	-50.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@24	2.33GHz-2.37GHz	2358.15	-69.55	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@24	3.4GHz-3.4193GHz	3411.51	-66.13	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@24	3.4193GHz-3.5007GHz	3491.29	-65.57	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@24	3.5007GHz-3.5747GHz	3550.22	-53.37	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@24	3.5747GHz-3.5903GHz	3584.59	-67.45	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@24	3.5903GHz-3.6GHz	3598.41	-67.64	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@24	3.6GHz-4.1GHz	3781.19	-64.27	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@24	4.5GHz-4.9GHz	4624.47	-62.74	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@75	9.0kHz-150.0kHz	0.05	-67.21	-36.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@75	150.0kHz-30.0MHz	16.23	-68.72	-36.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@75	30.0MHz-1.0GHz	64.83	-64.88	-36.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@75	470.0MHz-710.0MHz	500.01	-82.27	-36.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@75	770.0MHz-773.0MHz	772.22	-82.51	-36.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@75	773.0MHz-803.0MHz	791.07	-82.47	-36.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@75	860.0MHz-890.0MHz	863.14	-69.91	-50.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@75	945.0MHz-960.0MHz	949.22	-80.9	-36.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@75	1.0GHz-1.74GHz	1353.31	-68.49	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@75	1.81GHz-12.75GHz	3550.27	-55.34	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@75	1.4759GHz-1.4966GHz	1487.22	-69.57	-50.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@75	1.4966GHz-1.5109GHz	1498.67	-69.99	-50.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@75	1.805GHz-1.845GHz	1821.46	-69.65	-30.0	PASS

TN/VN	3	20.0	19850	1775.0	QPSK	1@75	1.845GHz-1.88GHz	1859.73	-69.81	-50.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@75	1.8845GHz-1.9157GHz	1887.34	-72.78	-41.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@75	2.01GHz-2.025GHz	2011.89	-71.03	-50.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@75	2.11GHz-2.1444GHz	2134.93	-69.03	-50.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@75	2.1444GHz-2.17GHz	2151.12	-69.56	-50.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@75	2.33GHz-2.37GHz	2356.92	-70.22	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@75	3.4GHz-3.4193GHz	3411.8	-67.11	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@75	3.4193GHz-3.5007GHz	3489.37	-64.72	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@75	3.5007GHz-3.5747GHz	3550.22	-53.92	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@75	3.5747GHz-3.5903GHz	3582.38	-66.75	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@75	3.5903GHz-3.6GHz	3592.68	-66.67	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@75	3.6GHz-4.1GHz	3780.71	-64.13	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	1@75	4.5GHz-4.9GHz	4503.06	-62.7	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@24	9.0kHz-150.0kHz	0.05	-67.24	-36.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@24	150.0kHz-30.0MHz	16.23	-68.57	-36.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@24	30.0MHz-1.0GHz	100.0	-62.41	-36.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@24	470.0MHz-710.0MHz	500.01	-77.66	-36.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@24	770.0MHz-773.0MHz	772.09	-83.96	-36.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@24	773.0MHz-803.0MHz	790.38	-82.05	-36.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@24	860.0MHz-890.0MHz	863.68	-70.2	-50.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@24	945.0MHz-960.0MHz	945.66	-79.94	-36.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@24	1.0GHz-1.74GHz	1735.41	-68.18	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@24	1.81GHz-12.75GHz	3534.81	-54.84	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@24	1.4759GHz-1.4966GHz	1484.58	-71.44	-50.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@24	1.4966GHz-1.5109GHz	1503.0	-70.8	-50.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@24	1.805GHz-1.845GHz	1837.15	-69.46	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@24	1.845GHz-1.88GHz	1869.94	-69.19	-50.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@24	1.8845GHz-1.9157GHz	1886.5	-73.93	-41.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@24	2.01GHz-2.025GHz	2019.27	-71.51	-50.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@24	2.11GHz-2.1444GHz	2138.13	-69.53	-50.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@24	2.1444GHz-2.17GHz	2168.35	-70.98	-50.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@24	2.33GHz-2.37GHz	2356.62	-69.42	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@24	3.4GHz-3.4193GHz	3412.84	-68.12	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@24	3.4193GHz-3.5007GHz	3490.14	-64.28	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@24	3.5007GHz-3.5747GHz	3534.9	-54.43	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@24	3.5747GHz-3.5903GHz	3586.95	-65.43	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@24	3.5903GHz-3.6GHz	3590.76	-67.19	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@24	3.6GHz-4.1GHz	4053.1	-64.2	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@24	4.5GHz-4.9GHz	4626.35	-63.21	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@58	9.0kHz-150.0kHz	0.05	-67.2	-36.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@58	150.0kHz-30.0MHz	16.23	-68.94	-36.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@58	30.0MHz-1.0GHz	100.0	-61.31	-36.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@58	470.0MHz-710.0MHz	500.01	-78.31	-36.0	PASS

TN/VN	3	20.0	19850	1775.0	QPSK	18@58	770.0MHz-773.0MHz	771.68	-83.23	-36.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@58	773.0MHz-803.0MHz	788.62	-81.51	-36.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@58	860.0MHz-890.0MHz	860.14	-70.77	-50.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@58	945.0MHz-960.0MHz	949.48	-81.04	-36.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@58	1.0GHz-1.74GHz	1684.62	-68.33	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@58	1.81GHz-12.75GHz	3534.81	-55.29	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@58	1.4759GHz-1.4966GHz	1479.52	-70.22	-50.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@58	1.4966GHz-1.5109GHz	1508.41	-69.61	-50.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@58	1.805GHz-1.845GHz	1833.46	-70.04	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@58	1.845GHz-1.88GHz	1845.15	-69.92	-50.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@58	1.8845GHz-1.9157GHz	1894.23	-72.92	-41.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@58	2.01GHz-2.025GHz	2017.7	-71.87	-50.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@58	2.11GHz-2.1444GHz	2123.56	-69.21	-50.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@58	2.1444GHz-2.17GHz	2154.41	-69.95	-50.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@58	2.33GHz-2.37GHz	2347.08	-70.06	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@58	3.4GHz-3.4193GHz	3400.07	-66.37	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@58	3.4193GHz-3.5007GHz	3496.67	-65.24	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@58	3.5007GHz-3.5747GHz	3534.52	-55.42	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@58	3.5747GHz-3.5903GHz	3582.46	-67.59	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@58	3.5903GHz-3.6GHz	3590.57	-67.54	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@58	3.6GHz-4.1GHz	3901.19	-64.27	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@58	4.5GHz-4.9GHz	4501.65	-62.99	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	24@24	9.0kHz-150.0kHz	0.05	-67.24	-36.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	24@24	150.0kHz-30.0MHz	16.23	-69.69	-36.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	24@24	30.0MHz-1.0GHz	100.0	-62.18	-36.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	24@24	470.0MHz-710.0MHz	500.01	-77.04	-36.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	24@24	770.0MHz-773.0MHz	770.37	-82.18	-36.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	24@24	773.0MHz-803.0MHz	789.22	-81.74	-36.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	24@24	860.0MHz-890.0MHz	864.77	-70.42	-50.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	24@24	945.0MHz-960.0MHz	948.36	-80.56	-36.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	24@24	1.0GHz-1.74GHz	1720.41	-68.72	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	24@24	1.81GHz-12.75GHz	3534.81	-58.06	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	24@24	1.4759GHz-1.4966GHz	1477.1	-70.43	-50.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	24@24	1.4966GHz-1.5109GHz	1496.6	-69.43	-50.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	24@24	1.805GHz-1.845GHz	1829.46	-70.6	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	24@24	1.845GHz-1.88GHz	1858.56	-69.78	-50.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	24@24	1.8845GHz-1.9157GHz	1885.65	-73.22	-41.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	24@24	2.01GHz-2.025GHz	2017.01	-70.73	-50.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	24@24	2.11GHz-2.1444GHz	2136.38	-70.24	-50.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	24@24	2.1444GHz-2.17GHz	2157.2	-69.77	-50.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	24@24	2.33GHz-2.37GHz	2348.62	-69.74	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	24@24	3.4GHz-3.4193GHz	3411.95	-67.81	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	24@24	3.4193GHz-3.5007GHz	3487.84	-65.61	-30.0	PASS

TN/VN	3	20.0	19850	1775.0	QPSK	24@24	3.5007GHz-3.5747GHz	3537.51	-59.02	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	24@24	3.5747GHz-3.5903GHz	3577.5	-65.32	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	24@24	3.5903GHz-3.6GHz	3591.01	-68.0	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	24@24	3.6GHz-4.1GHz	3782.14	-64.07	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	24@24	4.5GHz-4.9GHz	4624.94	-63.0	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	24@52	9.0kHz-150.0kHz	0.05	-67.18	-36.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	24@52	150.0kHz-30.0MHz	16.23	-69.49	-36.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	24@52	30.0MHz-1.0GHz	100.0	-62.49	-36.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	24@52	470.0MHz-710.0MHz	500.01	-77.56	-36.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	24@52	770.0MHz-773.0MHz	770.21	-82.54	-36.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	24@52	773.0MHz-803.0MHz	774.82	-81.78	-36.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	24@52	860.0MHz-890.0MHz	866.95	-70.8	-50.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	24@52	945.0MHz-960.0MHz	945.32	-80.91	-36.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	24@52	1.0GHz-1.74GHz	1719.44	-67.98	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	24@52	1.81GHz-12.75GHz	3535.31	-57.84	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	24@52	1.4759GHz-1.4966GHz	1477.8	-70.92	-50.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	24@52	1.4966GHz-1.5109GHz	1502.82	-70.57	-50.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	24@52	1.805GHz-1.845GHz	1816.85	-70.31	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	24@52	1.845GHz-1.88GHz	1856.81	-70.5	-50.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	24@52	1.8845GHz-1.9157GHz	1888.67	-73.27	-41.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	24@52	2.01GHz-2.025GHz	2017.53	-71.03	-50.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	24@52	2.11GHz-2.1444GHz	2138.13	-70.52	-50.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	24@52	2.1444GHz-2.17GHz	2159.73	-69.12	-50.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	24@52	2.33GHz-2.37GHz	2345.54	-69.85	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	24@52	3.4GHz-3.4193GHz	3413.58	-67.08	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	24@52	3.4193GHz-3.5007GHz	3487.84	-65.59	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	24@52	3.5007GHz-3.5747GHz	3535.64	-58.71	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	24@52	3.5747GHz-3.5903GHz	3575.92	-66.55	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	24@52	3.5903GHz-3.6GHz	3599.05	-67.14	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	24@52	3.6GHz-4.1GHz	3783.1	-63.87	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	24@52	4.5GHz-4.9GHz	4500.24	-61.25	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@0	9.0kHz-150.0kHz	0.05	-67.26	-36.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@0	150.0kHz-30.0MHz	16.23	-69.41	-36.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@0	30.0MHz-1.0GHz	100.0	-65.85	-36.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@0	470.0MHz-710.0MHz	500.01	-78.03	-36.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@0	770.0MHz-773.0MHz	770.53	-82.54	-36.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@0	773.0MHz-803.0MHz	774.36	-82.28	-36.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@0	860.0MHz-890.0MHz	860.14	-70.09	-50.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@0	945.0MHz-960.0MHz	952.35	-81.03	-36.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@0	1.0GHz-1.74GHz	1457.78	-68.63	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@0	1.81GHz-12.75GHz	3534.81	-55.16	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@0	1.4759GHz-1.4966GHz	1496.6	-70.99	-50.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@0	1.4966GHz-1.5109GHz	1503.16	-69.68	-50.0	PASS

TN/VN	3	20.0	19850	1775.0	QPSK	18@0	1.805GHz-1.845GHz	1824.54	-70.66	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@0	1.845GHz-1.88GHz	1857.4	-69.76	-50.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@0	1.8845GHz-1.9157GHz	1888.31	-72.84	-41.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@0	2.01GHz-2.025GHz	2010.03	-70.91	-50.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@0	2.11GHz-2.1444GHz	2128.51	-69.64	-50.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@0	2.1444GHz-2.17GHz	2154.41	-69.27	-50.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@0	2.33GHz-2.37GHz	2341.23	-70.55	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@0	3.4GHz-3.4193GHz	3407.5	-66.83	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@0	3.4193GHz-3.5007GHz	3488.22	-65.27	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@0	3.5007GHz-3.5747GHz	3535.64	-55.25	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@0	3.5747GHz-3.5903GHz	3576.32	-67.96	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@0	3.5903GHz-3.6GHz	3597.82	-66.07	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@0	3.6GHz-4.1GHz	3780.71	-63.88	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@0	4.5GHz-4.9GHz	4501.18	-62.26	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@82	9.0kHz-150.0kHz	0.05	-67.21	-36.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@82	150.0kHz-30.0MHz	16.23	-69.07	-36.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@82	30.0MHz-1.0GHz	100.0	-61.15	-36.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@82	470.0MHz-710.0MHz	500.01	-78.86	-36.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@82	770.0MHz-773.0MHz	771.05	-83.96	-36.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@82	773.0MHz-803.0MHz	774.73	-81.55	-36.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@82	860.0MHz-890.0MHz	861.5	-70.79	-50.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@82	945.0MHz-960.0MHz	954.92	-80.38	-36.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@82	1.0GHz-1.74GHz	1667.21	-68.26	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@82	1.81GHz-12.75GHz	3564.24	-56.23	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@82	1.4759GHz-1.4966GHz	1492.21	-69.88	-50.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@82	1.4966GHz-1.5109GHz	1503.62	-71.25	-50.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@82	1.805GHz-1.845GHz	1805.46	-70.78	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@82	1.845GHz-1.88GHz	1853.31	-70.92	-50.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@82	1.8845GHz-1.9157GHz	1887.58	-74.0	-41.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@82	2.01GHz-2.025GHz	2023.17	-71.25	-50.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@82	2.11GHz-2.1444GHz	2110.15	-69.1	-50.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@82	2.1444GHz-2.17GHz	2148.33	-69.77	-50.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@82	2.33GHz-2.37GHz	2359.08	-70.15	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@82	3.4GHz-3.4193GHz	3409.72	-67.24	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@82	3.4193GHz-3.5007GHz	3490.53	-65.01	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@82	3.5007GHz-3.5747GHz	3564.42	-60.14	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@82	3.5747GHz-3.5903GHz	3582.46	-67.08	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@82	3.5903GHz-3.6GHz	3595.32	-67.42	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@82	3.6GHz-4.1GHz	3781.19	-64.0	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	18@82	4.5GHz-4.9GHz	4501.18	-62.06	-30.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	24@0	9.0kHz-150.0kHz	0.05	-67.2	-36.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	24@0	150.0kHz-30.0MHz	16.23	-68.61	-36.0	PASS
TN/VN	3	20.0	19850	1775.0	QPSK	24@0	30.0MHz-1.0GHz	100.0	-63.24	-36.0	PASS