

Field Strength of Spurious Radiation

NR:

NR N2-Low channel, Modulation: QPSK, Bandwidth:20MHz, 1RB#0								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
3703.723	-44.77	-13	-31.77	-49.03	4.18	8.44	Horizontal	Pass
7411.461	-58.28	-13	-45.28	-64.29	5.62	11.63	Horizontal	Pass
9258.909	-49.88	-13	-36.88	-57.52	5.59	13.23	Horizontal	Pass
3703.723	-49.42	-13	-36.42	-53.68	4.18	8.44	Vertical	Pass
5551.069	-44.36	-13	-31.36	-49.43	5.38	10.45	Vertical	Pass
9258.909	-56.27	-13	-43.27	-63.91	5.59	13.23	Vertical	Pass

NR N2-Middle channel, Modulation: QPSK, Bandwidth:20MHz, 1RB#0								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
3735.978	-49.1	-13	-36.1	-53.42	4.17	8.49	Horizontal	Pass
5615.62	-43.19	-13	-30.19	-48.28	5.36	10.45	Horizontal	Pass
9366.577	-47.55	-13	-34.55	-55.12	5.66	13.23	Horizontal	Pass
3735.978	-48.47	-13	-35.47	-52.79	4.17	8.49	Vertical	Pass
5615.62	-44.57	-13	-31.57	-49.66	5.36	10.45	Vertical	Pass
9366.577	-50.85	-13	-37.85	-58.42	5.66	13.23	Vertical	Pass

NR N2-High channel, Modulation: QPSK, Bandwidth:20MHz, 1RB#0								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
3779.422	-41.8	-13	-28.8	-46.18	4.16	8.54	Horizontal	Pass
5664.525	-41.48	-13	-28.48	-46.59	5.34	10.45	Horizontal	Pass
9448.149	-46.74	-13	-33.74	-54.26	5.72	13.24	Horizontal	Pass
3779.422	-47.71	-13	-34.71	-52.09	4.16	8.54	Vertical	Pass
5664.525	-44.27	-13	-31.27	-49.38	5.34	10.45	Vertical	Pass
9448.149	-51.46	-13	-38.46	-58.98	5.72	13.24	Vertical	Pass

NR N7-Low channel, Modulation: QPSK, Bandwidth:20MHz, 1RB#0								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
5002.0	-45.92	-25	-20.92	-50.89	5.17	10.14	Horizontal	Pass
7503.0	-48.73	-25	-23.73	-54.84	5.63	11.74	Horizontal	Pass
10004.0	-52.29	-25	-27.29	-59.52	5.8	13.03	Horizontal	Pass
5002.0	-51.59	-25	-26.59	-56.56	5.17	10.14	Vertical	Pass
7503.0	-53.97	-25	-28.97	-60.08	5.63	11.74	Vertical	Pass
10004.0	-56.22	-25	-31.22	-63.45	5.8	13.03	Vertical	Pass

NR N7-Middle channel, Modulation: QPSK, Bandwidth:20MHz, 1RB#0								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
5052.0	-42.0	-25	-17.0	-46.98	5.19	10.17	Horizontal	Pass
7578.0	-43.66	-25	-18.66	-49.86	5.63	11.83	Horizontal	Pass
10104.0	-48.54	-25	-23.54	-55.69	5.9	13.05	Horizontal	Pass
5052.0	-48.54	-25	-23.54	-53.52	5.19	10.17	Vertical	Pass
7578.0	-52.44	-25	-27.44	-58.64	5.63	11.83	Vertical	Pass
10104.0	-54.72	-25	-29.72	-61.87	5.9	13.05	Vertical	Pass

NR N7-High channel, Modulation: QPSK, Bandwidth:20MHz, 1RB#0								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
5102.0	-44.85	-25	-19.85	-49.83	5.22	10.2	Horizontal	Pass
7653.0	-48.48	-25	-23.48	-54.77	5.63	11.92	Horizontal	Pass
10204.0	-50.6	-25	-25.6	-57.67	6.0	13.07	Horizontal	Pass
5102.0	-54.83	-25	-29.83	-59.81	5.22	10.2	Vertical	Pass
7653.0	-47.56	-25	-22.56	-53.85	5.63	11.92	Vertical	Pass
10204.0	-53.92	-25	-28.92	-60.99	6.0	13.07	Vertical	Pass

NR N30-Middle channel, Modulation: QPSK, Bandwidth:10MHz, 1RB#0								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
4611.0	-56.08	-40	-16.08	-60.48	5.16	9.56	Horizontal	Pass
6916.5	-50.15	-40	-10.15	-55.62	5.55	11.02	Horizontal	Pass
9222.0	-45.71	-40	-5.71	-53.37	5.56	13.22	Horizontal	Pass
4611.0	-52.28	-40	-12.28	-56.68	5.16	9.56	Vertical	Pass
6916.5	-61.3	-40	-21.3	-66.77	5.55	11.02	Vertical	Pass
9222.0	-52.79	-40	-12.79	-60.45	5.56	13.22	Vertical	Pass

NR N38-Low channel, Modulation: QPSK, Bandwidth:40MHz, 1RB#0								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
5144.0	-35.17	-25	-10.17	-40.16	5.24	10.23	Horizontal	Pass
7716.0	-59.9	-25	-34.9	-66.26	5.63	11.99	Horizontal	Pass
10288.0	-50.74	-25	-25.74	-57.73	6.09	13.08	Horizontal	Pass
5144.0	-52.2	-25	-27.2	-57.19	5.24	10.23	Vertical	Pass
7716.0	-59.89	-25	-34.89	-66.25	5.63	11.99	Vertical	Pass
10288.0	-56.76	-25	-31.76	-63.75	6.09	13.08	Vertical	Pass

NR N38-Middle channel, Modulation: QPSK, Bandwidth:40MHz, 1RB#0								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
5154.0	-31.82	-25	-6.82	-36.82	5.24	10.24	Horizontal	Pass
7731.0	-56.06	-25	-31.06	-62.44	5.63	12.01	Horizontal	Pass
10344.0	-51.44	-25	-26.44	-58.39	6.14	13.09	Horizontal	Pass
5154.0	-37.1	-25	-12.1	-42.1	5.24	10.24	Vertical	Pass
7731.0	-58.58	-25	-33.58	-64.96	5.63	12.01	Vertical	Pass
10344.0	-56.74	-25	-31.74	-63.69	6.14	13.09	Vertical	Pass

NR N38-High channel, Modulation: QPSK, Bandwidth:40MHz, 1RB#0								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
5164.0	-36.53	-25	-11.53	-41.52	5.25	10.24	Horizontal	Pass
7746.0	-51.6	-25	-26.6	-58.0	5.63	12.03	Horizontal	Pass
10328.0	-53.12	-25	-28.12	-60.08	6.13	13.09	Horizontal	Pass
5164.0	-43.01	-25	-18.01	-48.0	5.25	10.24	Vertical	Pass
7746.0	-54.14	-25	-29.14	-60.54	5.63	12.03	Vertical	Pass
10328.0	-57.91	-25	-32.91	-64.87	6.13	13.09	Vertical	Pass

NR N41-Low channel, Modulation: QPSK, Bandwidth:100MHz, 1RB#0								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
5002.02	-35.81	-25	-10.81	-40.78	5.17	10.14	Horizontal	Pass
7503.03	-55.7	-25	-30.7	-61.81	5.63	11.74	Horizontal	Pass
10004.04	-58.26	-25	-33.26	-65.49	5.8	13.03	Horizontal	Pass
5002.02	-42.99	-25	-17.99	-47.96	5.17	10.14	Vertical	Pass
7503.03	-55.41	-25	-30.41	-61.52	5.63	11.74	Vertical	Pass
10004.04	-58.12	-25	-33.12	-65.35	5.8	13.03	Vertical	Pass

NR N41-Middle channel, Modulation: QPSK, Bandwidth:100MHz, 1RB#0								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
5095.98	-32.11	-25	-7.11	-37.1	5.21	10.2	Horizontal	Pass
7628.806	-50.44	-25	-25.44	-56.7	5.63	11.89	Horizontal	Pass
10191.96	-48.71	-25	-23.71	-55.78	5.99	13.06	Horizontal	Pass
5095.98	-36.71	-25	-11.71	-41.7	5.21	10.2	Vertical	Pass
7643.97	-60.44	-25	-35.44	-66.72	5.63	11.91	Vertical	Pass
10191.96	-57.88	-25	-32.88	-64.95	5.99	13.06	Vertical	Pass

NR N41-High channel, Modulation: QPSK, Bandwidth:100MHz, 1RB#0								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
5179.049	-34.67	-25	-9.67	-39.67	5.25	10.25	Horizontal	Pass
7785.0	-56.33	-25	-31.33	-62.78	5.63	12.08	Horizontal	Pass
10380.0	-57.9	-25	-32.9	-64.82	6.18	13.1	Horizontal	Pass
5179.049	-35.32	-25	-10.32	-40.32	5.25	10.25	Vertical	Pass
7785.0	-50.35	-25	-25.35	-56.8	5.63	12.08	Vertical	Pass
10380.0	-58.25	-25	-33.25	-65.17	6.18	13.1	Vertical	Pass

NR N66-Low channel, Modulation: QPSK, Bandwidth:40MHz, 1RB#0								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
3424.0	-50.37	-13	-37.37	-54.25	4.1	7.98	Horizontal	Pass
5136.0	-46.12	-13	-33.12	-51.11	5.23	10.22	Horizontal	Pass
6848.0	-61.56	-13	-48.56	-66.96	5.54	10.94	Horizontal	Pass
3424.0	-48.64	-13	-35.64	-52.52	4.1	7.98	Vertical	Pass
5136.0	-56.71	-13	-43.71	-61.7	5.23	10.22	Vertical	Pass
6848.0	-61.78	-13	-48.78	-67.18	5.54	10.94	Vertical	Pass

NR N66-Middle channel, Modulation: QPSK, Bandwidth:40MHz, 1RB#0								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
3454.0	-44.03	-13	-31.03	-47.94	4.15	8.06	Horizontal	Pass
5181.0	-44.11	-13	-31.11	-49.11	5.25	10.25	Horizontal	Pass
6908.0	-62.04	-13	-49.04	-67.5	5.55	11.01	Horizontal	Pass
3454.0	-46.45	-13	-33.45	-50.36	4.15	8.06	Vertical	Pass
5181.0	-49.1	-13	-36.1	-54.1	5.25	10.25	Vertical	Pass
6908.0	-61.45	-13	-48.45	-66.91	5.55	11.01	Vertical	Pass

NR N66-High channel, Modulation: QPSK, Bandwidth:40MHz, 1RB#0								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
3484.0	-49.17	-13	-36.17	-53.1	4.2	8.13	Horizontal	Pass
5226.0	-44.59	-13	-31.59	-49.6	5.27	10.28	Horizontal	Pass
6968.0	-61.67	-13	-48.67	-67.2	5.56	11.09	Horizontal	Pass
3484.0	-46.84	-13	-33.84	-50.77	4.2	8.13	Vertical	Pass
5226.0	-45.97	-13	-32.97	-50.98	5.27	10.28	Vertical	Pass
6968.0	-61.99	-13	-48.99	-67.52	5.56	11.09	Vertical	Pass

NR N48-Low channel, Modulation: QPSK, Bandwidth:40MHz, 1RB#0								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
7104.0	-60.43	-40	-20.43	-66.11	5.58	11.26	Horizontal	Pass
10656.0	-58.05	-40	-18.05	-64.92	6.3	13.17	Horizontal	Pass
14208.0	-54.04	-40	-14.04	-61.43	7.07	14.46	Horizontal	Pass
7104.0	-59.36	-40	-19.36	-65.04	5.58	11.26	Vertical	Pass
10656.0	-57.93	-40	-17.93	-64.8	6.3	13.17	Vertical	Pass
14208.0	-53.97	-40	-13.97	-61.36	7.07	14.46	Vertical	Pass

NR N48-Middle channel, Modulation: QPSK, Bandwidth:40MHz, 1RB#0								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
7213.98	-60.44	-40	-20.44	-66.23	5.6	11.39	Horizontal	Pass
10820.97	-58.07	-40	-18.07	-64.98	6.31	13.22	Horizontal	Pass
14427.96	-53.75	-40	-13.75	-61.14	7.04	14.43	Horizontal	Pass
7213.98	-59.07	-40	-19.07	-64.86	5.6	11.39	Vertical	Pass
10820.97	-57.67	-40	-17.67	-64.58	6.31	13.22	Vertical	Pass
14427.96	-54.16	-40	-14.16	-61.55	7.04	14.43	Vertical	Pass

NR N48-High channel, Modulation: QPSK, Bandwidth:40MHz, 1RB#0								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
7323.96	-60.91	-40	-20.91	-66.83	5.61	11.53	Horizontal	Pass
10985.94	-57.98	-40	-17.98	-64.94	6.31	13.27	Horizontal	Pass
14647.92	-54.67	-40	-14.67	-61.94	7.18	14.45	Horizontal	Pass
7323.96	-61.11	-40	-21.11	-67.03	5.61	11.53	Vertical	Pass
10985.94	-57.67	-40	-17.67	-64.63	6.31	13.27	Vertical	Pass
14647.92	-55.41	-40	-15.41	-62.68	7.18	14.45	Vertical	Pass

NR N78a(3450-3550MHz)-FCC-Middle channel, Modulation: QPSK, Bandwidth:100MHz, 1RB#0								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
6910.0	-61.46	-13	-48.46	-66.92	5.55	11.01	Horizontal	Pass
10365.0	-57.96	-13	-44.96	-64.9	6.16	13.1	Horizontal	Pass
13820.0	-54.91	-13	-41.91	-62.38	6.91	14.38	Horizontal	Pass
6910.0	-61.53	-13	-48.53	-66.99	5.55	11.01	Vertical	Pass
10365.0	-58.07	-13	-45.07	-65.01	6.16	13.1	Vertical	Pass
13820.0	-54.83	-13	-41.83	-62.3	6.91	14.38	Vertical	Pass

NR N78 (3550-3700MHz)-FCC-Low channel, Modulation: QPSK, Bandwidth:100MHz, 1RB#0								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
7110.0	-60.6	-40	-20.6	-66.28	5.58	11.26	Horizontal	Pass
10665.0	-56.87	-40	-16.87	-63.74	6.3	13.17	Horizontal	Pass
14220.0	-54.37	-40	-14.37	-61.76	7.06	14.45	Horizontal	Pass
7110.0	-60.81	-40	-20.81	-66.49	5.58	11.26	Vertical	Pass
10665.0	-57.34	-40	-17.34	-64.21	6.3	13.17	Vertical	Pass
14220.0	-54.43	-40	-14.43	-61.82	7.06	14.45	Vertical	Pass

NR N78 (3550-3700MHz)-FCC-Middle channel, Modulation: QPSK, Bandwidth:100MHz, 1RB#0								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
7160.0	-61.03	-40	-21.03	-66.77	5.59	11.33	Horizontal	Pass
10740.0	-58.26	-40	-18.26	-65.15	6.3	13.19	Horizontal	Pass
14320.0	-54.33	-40	-14.33	-61.72	7.05	14.44	Horizontal	Pass
7160.0	-60.88	-40	-20.88	-66.62	5.59	11.33	Vertical	Pass
10740.0	-58.44	-40	-18.44	-65.33	6.3	13.19	Vertical	Pass
14320.0	-54.73	-40	-14.73	-62.12	7.05	14.44	Vertical	Pass

NR N78 (3550-3700MHz)-FCC-High channel, Modulation: QPSK, Bandwidth:100MHz, 1RB#0								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
7210.0	-60.8	-40	-20.8	-66.59	5.6	11.39	Horizontal	Pass
10815.0	-58.85	-40	-18.85	-65.75	6.31	13.21	Horizontal	Pass
14420.0	-55.06	-40	-15.06	-62.45	7.04	14.43	Horizontal	Pass
7210.0	-60.72	-40	-20.72	-66.51	5.6	11.39	Vertical	Pass
10815.0	-58.7	-40	-18.7	-65.6	6.31	13.21	Vertical	Pass
14420.0	-55.11	-40	-15.11	-62.5	7.04	14.43	Vertical	Pass

NR N5-Low channel, Modulation: QPSK, Bandwidth:20MHz, 1RB#0								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
1650.0	-63.77	-13	-50.77	-65.96	3.31	5.5	Horizontal	Pass
2475.0	-62.89	-13	-49.89	-65.22	3.43	5.76	Horizontal	Pass
3300.0	-60.97	-13	-47.97	-64.72	3.92	7.67	Horizontal	Pass
1650.0	-66.48	-13	-53.48	-68.67	3.31	5.5	Vertical	Pass
2475.0	-58.79	-13	-45.79	-61.12	3.43	5.76	Vertical	Pass
3300.0	-63.38	-13	-50.38	-67.13	3.92	7.67	Vertical	Pass

NR N5-Middle channel, Modulation: QPSK, Bandwidth:20MHz, 1RB#0								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
1655.0	-66.77	-13	-53.77	-68.95	3.31	5.49	Horizontal	Pass
2482.5	-59.43	-13	-46.43	-61.77	3.44	5.78	Horizontal	Pass
3310.0	-61.29	-13	-48.29	-65.06	3.93	7.7	Horizontal	Pass
1655.0	-70.11	-13	-57.11	-72.29	3.31	5.49	Vertical	Pass
2482.5	-63.63	-13	-50.63	-65.97	3.44	5.78	Vertical	Pass
3310.0	-62.36	-13	-49.36	-66.13	3.93	7.7	Vertical	Pass

NR N5-High channel, Modulation: QPSK, Bandwidth:20MHz, 1RB#0								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
1660.0	-72.55	-13	-59.55	-74.72	3.31	5.48	Horizontal	Pass
2490.0	-68.4	-13	-55.4	-70.76	3.44	5.8	Horizontal	Pass
3320.0	-67.93	-13	-54.93	-71.7	3.95	7.72	Horizontal	Pass
1660.0	-71.22	-13	-58.22	-73.39	3.31	5.48	Vertical	Pass
2490.0	-64.26	-13	-51.26	-66.62	3.44	5.8	Vertical	Pass
3320.0	-66.85	-13	-53.85	-70.62	3.95	7.72	Vertical	Pass

NR N14-Middle channel, Modulation: QPSK, Bandwidth:10MHz, 1RB#0								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
1577.0	-70.27	-40	-30.27	-72.66	3.3	5.69	Horizontal	Pass
2365.5	-67.35	-13	-54.35	-69.44	3.41	5.5	Horizontal	Pass
3154.0	-60.13	-13	-47.13	-63.74	3.69	7.3	Horizontal	Pass
1577.0	-69.89	-40	-29.89	-72.28	3.3	5.69	Vertical	Pass
2365.5	-67.21	-13	-54.21	-69.3	3.41	5.5	Vertical	Pass
3154.0	-64.75	-13	-51.75	-68.36	3.69	7.3	Vertical	Pass

NR N14-Low channel, Modulation: QPSK, Bandwidth:5MHz, 1RB#0								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
1576.5	-69.66	-40	-29.66	-72.05	3.3	5.69	Horizontal	Pass
2364.75	-66.65	-13	-53.65	-68.74	3.41	5.5	Horizontal	Pass
3153.0	-61.21	-13	-48.21	-64.82	3.69	7.3	Horizontal	Pass
1576.5	-70.72	-40	-30.72	-73.11	3.3	5.69	Vertical	Pass
2364.75	-67.61	-13	-54.61	-69.7	3.41	5.5	Vertical	Pass
3153.0	-62.62	-13	-49.62	-66.23	3.69	7.3	Vertical	Pass

NR N14-Middle channel, Modulation: QPSK, Bandwidth:5MHz, 1RB#0								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
1581.5	-71.88	-40	-31.88	-74.25	3.3	5.67	Horizontal	Pass
2372.25	-68.51	-13	-55.51	-70.61	3.41	5.51	Horizontal	Pass
3163.0	-63.65	-13	-50.65	-67.27	3.71	7.33	Horizontal	Pass
1581.5	-71.62	-40	-31.62	-73.99	3.3	5.67	Vertical	Pass
2372.25	-68.82	-13	-55.82	-70.92	3.41	5.51	Vertical	Pass
3163.0	-63.14	-13	-50.14	-66.76	3.71	7.33	Vertical	Pass

NR N14-High channel, Modulation: QPSK, Bandwidth:5MHz, 1RB#0								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
1586.5	-71.83	-40	-31.83	-74.18	3.31	5.66	Horizontal	Pass
2379.75	-69.53	-13	-56.53	-71.65	3.41	5.53	Horizontal	Pass
3173.0	-63.34	-13	-50.34	-66.97	3.72	7.35	Horizontal	Pass
1586.5	-71.36	-40	-31.36	-73.71	3.31	5.66	Vertical	Pass
2379.75	-70.41	-13	-57.41	-72.53	3.41	5.53	Vertical	Pass
3173.0	-66.57	-13	-53.57	-70.2	3.72	7.35	Vertical	Pass

NR N71-Low channel, Modulation: QPSK, Bandwidth:20MHz, 1RB#0								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
1328.0	-65.12	-13	-52.12	-66.79	3.12	4.79	Horizontal	Pass
1992.0	-69.28	-13	-56.28	-70.59	3.33	4.64	Horizontal	Pass
2656.0	-63.57	-13	-50.57	-66.28	3.45	6.16	Horizontal	Pass
1328.0	-63.24	-13	-50.24	-64.91	3.12	4.79	Vertical	Pass
1992.0	-68.97	-13	-55.97	-70.28	3.33	4.64	Vertical	Pass
2656.0	-58.2	-13	-45.2	-60.91	3.45	6.16	Vertical	Pass

NR N71-Middle channel, Modulation: QPSK, Bandwidth:20MHz, 1RB#0								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
1348.0	-69.36	-13	-56.36	-71.14	3.14	4.92	Horizontal	Pass
2022.0	-69.57	-13	-56.57	-70.91	3.33	4.67	Horizontal	Pass
2696.0	-65.37	-13	-52.37	-68.17	3.45	6.25	Horizontal	Pass
1348.0	-70.22	-13	-57.22	-72.0	3.14	4.92	Vertical	Pass
2022.0	-69.37	-13	-56.37	-70.71	3.33	4.67	Vertical	Pass
2696.0	-61.94	-13	-48.94	-64.74	3.45	6.25	Vertical	Pass

NR N71-High channel, Modulation: QPSK, Bandwidth:20MHz, 1RB#0								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
1358.0	-69.34	-13	-56.34	-71.17	3.15	4.98	Horizontal	Pass
2037.0	-70.11	-13	-57.11	-71.48	3.34	4.71	Horizontal	Pass
2716.0	-67.74	-13	-54.74	-70.59	3.45	6.3	Horizontal	Pass
1358.0	-69.2	-13	-56.2	-71.03	3.15	4.98	Vertical	Pass
2037.0	-69.57	-13	-56.57	-70.94	3.34	4.71	Vertical	Pass
2716.0	-67.81	-13	-54.81	-70.66	3.45	6.3	Vertical	Pass

NR Band 70-Low channel, Modulation: QPSK, Bandwidth:5MHz, 1RB#0								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
3395.0	-66.69	-13	-53.69	-70.54	4.06	7.91	Horizontal	Pass
5092.5	-62.08	-13	-49.08	-67.07	5.21	10.2	Horizontal	Pass
6790.0	-61.24	-13	-48.24	-66.57	5.53	10.86	Horizontal	Pass
3395.0	-66.92	-13	-53.92	-70.77	4.06	7.91	Vertical	Pass
5092.5	-61.74	-13	-48.74	-66.73	5.21	10.2	Vertical	Pass
6790.0	-60.93	-13	-47.93	-66.26	5.53	10.86	Vertical	Pass

NR Band 70-Middle channel, Modulation: QPSK, Bandwidth:5MHz, 1RB#0								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
3405.0	-65.88	-13	-52.88	-69.73	4.08	7.93	Horizontal	Pass
5107.5	-62.21	-13	-49.21	-67.2	5.22	10.21	Horizontal	Pass
6810.0	-60.62	-13	-47.62	-65.97	5.54	10.89	Horizontal	Pass
3405.0	-66.67	-13	-53.67	-70.52	4.08	7.93	Vertical	Pass
5107.5	-61.84	-13	-48.84	-66.83	5.22	10.21	Vertical	Pass
6810.0	-61.04	-13	-48.04	-66.39	5.54	10.89	Vertical	Pass

NR Band 70-High channel, Modulation: QPSK, Bandwidth:5MHz, 1RB#0								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
3415.0	-66.57	-13	-53.57	-70.44	4.09	7.96	Horizontal	Pass
5122.5	-62.36	-13	-49.36	-67.35	5.23	10.22	Horizontal	Pass
6830.0	-60.76	-13	-47.76	-66.13	5.54	10.91	Horizontal	Pass
3415.0	-66.09	-13	-53.09	-69.96	4.09	7.96	Vertical	Pass
5122.5	-62.24	-13	-49.24	-67.23	5.23	10.22	Vertical	Pass
6830.0	-60.64	-13	-47.64	-66.01	5.54	10.91	Vertical	Pass

ENDC:

NSA_12A_n2A-Low channel								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
3702.0	-42.67	-13	-29.67	-46.93	4.18	8.44	Horizontal	Pass
5553.0	-46.42	-13	-33.42	-51.49	5.38	10.45	Horizontal	Pass
7404.0	-53.44	-13	-40.44	-59.44	5.62	11.62	Horizontal	Pass
3702.0	-48.9	-13	-35.9	-53.16	4.18	8.44	Vertical	Pass
5553.0	-49.74	-13	-36.74	-54.81	5.38	10.45	Vertical	Pass
7404.0	-53.78	-13	-40.78	-59.78	5.62	11.62	Vertical	Pass

NSA_12A_n2A-Middle channel								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
3742.0	-49.79	-13	-36.79	-54.11	4.17	8.49	Horizontal	Pass
5613.0	-47.74	-13	-34.74	-52.83	5.36	10.45	Horizontal	Pass
7484.0	-54.43	-13	-41.43	-60.52	5.63	11.72	Horizontal	Pass
3742.0	-52.26	-13	-39.26	-56.58	4.17	8.49	Vertical	Pass
5613.0	-42.07	-13	-29.07	-47.16	5.36	10.45	Vertical	Pass
7484.0	-57.89	-13	-44.89	-63.98	5.63	11.72	Vertical	Pass

NSA_12A_n2A-High channel								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
3782.0	-44.36	-13	-31.36	-48.75	4.16	8.55	Horizontal	Pass
5673.0	-59.63	-13	-46.63	-64.75	5.33	10.45	Horizontal	Pass
7564.0	-51.08	-13	-38.08	-57.27	5.63	11.82	Horizontal	Pass
3782.0	-44.32	-13	-31.32	-48.71	4.16	8.55	Vertical	Pass
5673.0	-55.54	-13	-42.54	-60.66	5.33	10.45	Vertical	Pass
7564.0	-53.21	-13	-40.21	-59.4	5.63	11.82	Vertical	Pass

NSA_2A_n5A-Low channel								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
3300.0	-58.24	-13	-45.24	-61.99	3.92	7.67	Horizontal	Pass
4125.0	-65.25	-13	-52.25	-69.85	4.38	8.98	Horizontal	Pass
4950.0	-62.58	-13	-49.58	-67.48	5.17	10.07	Horizontal	Pass
3300.0	-60.02	-13	-47.02	-63.77	3.92	7.67	Vertical	Pass
4125.0	-65.07	-13	-52.07	-69.67	4.38	8.98	Vertical	Pass
4950.0	-62.59	-13	-49.59	-67.49	5.17	10.07	Vertical	Pass

NSA_2A_n5A-Middle channel								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
3310.0	-59.09	-13	-46.09	-62.86	3.93	7.7	Horizontal	Pass
4137.5	-65.19	-13	-52.19	-69.77	4.41	8.99	Horizontal	Pass
4965.0	-62.11	-13	-49.11	-67.03	5.17	10.09	Horizontal	Pass
3310.0	-63.82	-13	-50.82	-67.59	3.93	7.7	Vertical	Pass
4137.5	-65.17	-13	-52.17	-69.75	4.41	8.99	Vertical	Pass
4965.0	-62.4	-13	-49.4	-67.32	5.17	10.09	Vertical	Pass

NSA_2A_n5A-High channel								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
3320.0	-57.51	-13	-44.51	-61.28	3.95	7.72	Horizontal	Pass
4150.0	-61.95	-13	-48.95	-66.53	4.43	9.01	Horizontal	Pass
4980.0	-62.08	-13	-49.08	-67.02	5.17	10.11	Horizontal	Pass
3320.0	-60.66	-13	-47.66	-64.43	3.95	7.72	Vertical	Pass
4150.0	-62.25	-13	-49.25	-66.83	4.43	9.01	Vertical	Pass
4980.0	-62.39	-13	-49.39	-67.33	5.17	10.11	Vertical	Pass

NSA_66A_n7A-Low channel								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
5002.0	-60.66	-25	-35.66	-65.63	5.17	10.14	Horizontal	Pass
7503.0	-46.3	-25	-21.3	-52.41	5.63	11.74	Horizontal	Pass
10004.0	-52.43	-25	-27.43	-59.66	5.8	13.03	Horizontal	Pass
5002.0	-56.39	-25	-31.39	-61.36	5.17	10.14	Vertical	Pass
7503.0	-48.35	-25	-23.35	-54.46	5.63	11.74	Vertical	Pass
10004.0	-56.53	-25	-31.53	-63.76	5.8	13.03	Vertical	Pass

NSA_66A_n7A-Middle channel								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
5052.0	-44.03	-25	-19.03	-49.01	5.19	10.17	Horizontal	Pass
7578.0	-42.03	-25	-17.03	-48.23	5.63	11.83	Horizontal	Pass
10104.0	-55.4	-25	-30.4	-62.55	5.9	13.05	Horizontal	Pass
5052.0	-45.01	-25	-20.01	-49.99	5.19	10.17	Vertical	Pass
7578.0	-45.55	-25	-20.55	-51.75	5.63	11.83	Vertical	Pass
10104.0	-53.6	-25	-28.6	-60.75	5.9	13.05	Vertical	Pass

NSA_66A_n7A-High channel								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
5102.0	-42.43	-25	-17.43	-47.41	5.22	10.2	Horizontal	Pass
7653.0	-45.9	-25	-20.9	-52.19	5.63	11.92	Horizontal	Pass
10204.0	-52.63	-25	-27.63	-59.7	6.0	13.07	Horizontal	Pass
5102.0	-46.58	-25	-21.58	-51.56	5.22	10.2	Vertical	Pass
7653.0	-47.89	-25	-22.89	-54.18	5.63	11.92	Vertical	Pass
10204.0	-49.95	-25	-24.95	-57.02	6.0	13.07	Vertical	Pass

NSA_2A_n41A-Low channel								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
5002.02	-38.19	-25	-13.19	-43.16	5.17	10.14	Horizontal	Pass
7503.03	-56.54	-25	-31.54	-62.65	5.63	11.74	Horizontal	Pass
10004.04	-58.42	-25	-33.42	-65.65	5.8	13.03	Horizontal	Pass
5002.02	-48.35	-25	-23.35	-53.32	5.17	10.14	Vertical	Pass
7503.03	-60.5	-25	-35.5	-66.61	5.63	11.74	Vertical	Pass
9981.525	-52.86	-25	-27.86	-60.1	5.8	13.04	Vertical	Pass

NSA_2A_n41A-Middle channel								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
5095.98	-35.4	-25	-10.4	-40.39	5.21	10.2	Horizontal	Pass
7628.806	-54.05	-25	-29.05	-60.31	5.63	11.89	Horizontal	Pass
10185.53	-53.87	-25	-28.87	-60.94	5.99	13.06	Horizontal	Pass
5095.98	-47.93	-25	-22.93	-52.92	5.21	10.2	Vertical	Pass
7643.97	-60.35	-25	-35.35	-66.63	5.63	11.91	Vertical	Pass
10191.96	-58.46	-25	-33.46	-65.53	5.99	13.06	Vertical	Pass

NSA_2A_n41A-High channel								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
5179.049	-32.05	-25	-7.05	-37.05	5.25	10.25	Horizontal	Pass
7784.729	-53.58	-25	-28.58	-60.03	5.63	12.08	Horizontal	Pass
10363.71	-51.13	-25	-26.13	-58.07	6.16	13.1	Horizontal	Pass
5179.049	-47.92	-25	-22.92	-52.92	5.25	10.25	Vertical	Pass
7784.729	-57.18	-25	-32.18	-63.63	5.63	12.08	Vertical	Pass
11237.33	-56.23	-25	-31.23	-63.02	6.47	13.26	Vertical	Pass

NSA_5A_n66A-Low channel								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
3424.0	-58.0	-13	-45.0	-61.88	4.1	7.98	Horizontal	Pass
5136.0	-41.68	-13	-28.68	-46.67	5.23	10.22	Horizontal	Pass
6848.0	-62.11	-13	-49.11	-67.51	5.54	10.94	Horizontal	Pass
3424.0	-56.45	-13	-43.45	-60.33	4.1	7.98	Vertical	Pass
5136.0	-49.61	-13	-36.61	-54.6	5.23	10.22	Vertical	Pass
6848.0	-61.46	-13	-48.46	-66.86	5.54	10.94	Vertical	Pass

NSA_5A_n66A-Middle channel								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
3454.0	-41.89	-13	-28.89	-45.8	4.15	8.06	Horizontal	Pass
5181.0	-41.77	-13	-28.77	-46.77	5.25	10.25	Horizontal	Pass
6908.0	-61.9	-13	-48.9	-67.36	5.55	11.01	Horizontal	Pass
3454.0	-51.02	-13	-38.02	-54.93	4.15	8.06	Vertical	Pass
5181.0	-46.67	-13	-33.67	-51.67	5.25	10.25	Vertical	Pass
6908.0	-62.0	-13	-49.0	-67.46	5.55	11.01	Vertical	Pass

NSA_5A_n66A-High channel								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
3485.601	-42.62	-13	-29.62	-46.55	4.2	8.13	Horizontal	Pass
5224.153	-50.32	-13	-37.32	-55.33	5.27	10.28	Horizontal	Pass
6954.852	-56.12	-13	-43.12	-61.63	5.56	11.07	Horizontal	Pass
3485.601	-46.8	-13	-33.8	-50.73	4.2	8.13	Vertical	Pass
5224.153	-45.71	-13	-32.71	-50.72	5.27	10.28	Vertical	Pass
6954.852	-59.57	-13	-46.57	-65.08	5.56	11.07	Vertical	Pass

NSA_2A_n71A-Low channel								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
3703.723	-48.97	-13	-35.97	-53.23	4.18	8.44	Horizontal	Pass
5551.069	-50.2	-13	-37.2	-55.27	5.38	10.45	Horizontal	Pass
7305.122	-57.74	-13	-44.74	-63.63	5.61	11.5	Horizontal	Pass
3703.723	-50.88	-13	-37.88	-55.14	4.18	8.44	Vertical	Pass
5551.069	-44.99	-13	-31.99	-50.06	5.38	10.45	Vertical	Pass
7411.461	-57.43	-13	-44.43	-63.44	5.62	11.63	Vertical	Pass

NSA_2A_n71A-Middle channel								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
3746.792	-48.65	-13	-35.65	-52.98	4.17	8.5	Horizontal	Pass
5615.62	-49.43	-13	-36.43	-54.52	5.36	10.45	Horizontal	Pass
7476.006	-58.7	-13	-45.7	-64.78	5.63	11.71	Horizontal	Pass
3746.792	-50.54	-13	-37.54	-54.87	4.17	8.5	Vertical	Pass
5615.62	-48.59	-13	-35.59	-53.68	5.36	10.45	Vertical	Pass
7784.729	-58.99	-13	-45.99	-65.44	5.63	12.08	Vertical	Pass

NSA_2A_n71A-High channel								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
3779.422	-49.01	-13	-36.01	-53.39	4.16	8.54	Horizontal	Pass
5680.921	-45.97	-13	-32.97	-51.09	5.33	10.45	Horizontal	Pass
9448.149	-52.88	-13	-39.88	-60.4	5.72	13.24	Horizontal	Pass
3779.422	-49.71	-13	-36.71	-54.09	4.16	8.54	Vertical	Pass
5680.921	-57.74	-13	-44.74	-62.86	5.33	10.45	Vertical	Pass
9448.149	-57.12	-13	-44.12	-64.64	5.72	13.24	Vertical	Pass

NSA_2A_n78A 3450-3550-Middle channel								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
6910.0	-61.47	-13	-48.47	-66.93	5.55	11.01	Horizontal	Pass
10365.0	-57.74	-13	-44.74	-64.68	6.16	13.1	Horizontal	Pass
13820.0	-54.51	-13	-41.51	-61.98	6.91	14.38	Horizontal	Pass
6910.0	-61.13	-13	-48.13	-66.59	5.55	11.01	Vertical	Pass
10365.0	-57.88	-13	-44.88	-64.82	6.16	13.1	Vertical	Pass
13820.0	-54.53	-13	-41.53	-62.0	6.91	14.38	Vertical	Pass

NSA_2A_n78A 3550-3700-Low channel								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
7110.0	-58.15	-40	-18.15	-63.83	5.58	11.26	Horizontal	Pass
10665.0	-56.93	-40	-16.93	-63.8	6.3	13.17	Horizontal	Pass
14220.0	-54.23	-40	-14.23	-61.62	7.06	14.45	Horizontal	Pass
7110.0	-60.5	-40	-20.5	-66.18	5.58	11.26	Vertical	Pass
10665.0	-57.2	-40	-17.2	-64.07	6.3	13.17	Vertical	Pass
14220.0	-54.44	-40	-14.44	-61.83	7.06	14.45	Vertical	Pass

NSA_2A_n78A 3550-3700-Middle channel								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
7160.0	-60.06	-40	-20.06	-65.8	5.59	11.33	Horizontal	Pass
10740.0	-57.75	-40	-17.75	-64.64	6.3	13.19	Horizontal	Pass
14320.0	-53.93	-40	-13.93	-61.32	7.05	14.44	Horizontal	Pass
7160.0	-60.24	-40	-20.24	-65.98	5.59	11.33	Vertical	Pass
10740.0	-57.43	-40	-17.43	-64.32	6.3	13.19	Vertical	Pass
14320.0	-53.89	-40	-13.89	-61.28	7.05	14.44	Vertical	Pass

NSA_2A_n78A 3550-3700-High channel								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
7210.0	-60.64	-40	-20.64	-66.43	5.6	11.39	Horizontal	Pass
10815.0	-58.79	-40	-18.79	-65.69	6.31	13.21	Horizontal	Pass
14420.0	-54.66	-40	-14.66	-62.05	7.04	14.43	Horizontal	Pass
7210.0	-60.92	-40	-20.92	-66.71	5.6	11.39	Vertical	Pass
10815.0	-58.5	-40	-18.5	-65.4	6.31	13.21	Vertical	Pass
14420.0	-54.59	-40	-14.59	-61.98	7.04	14.43	Vertical	Pass