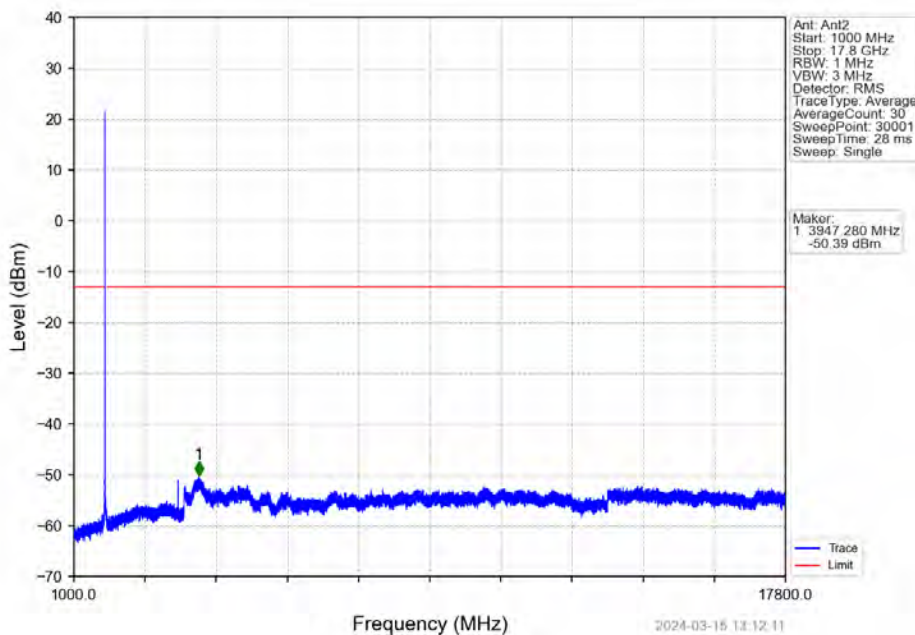
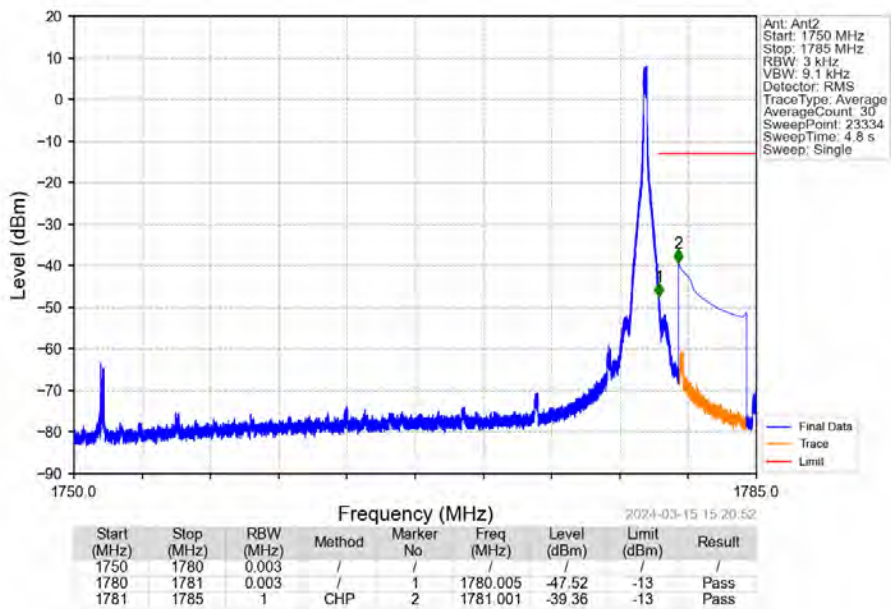


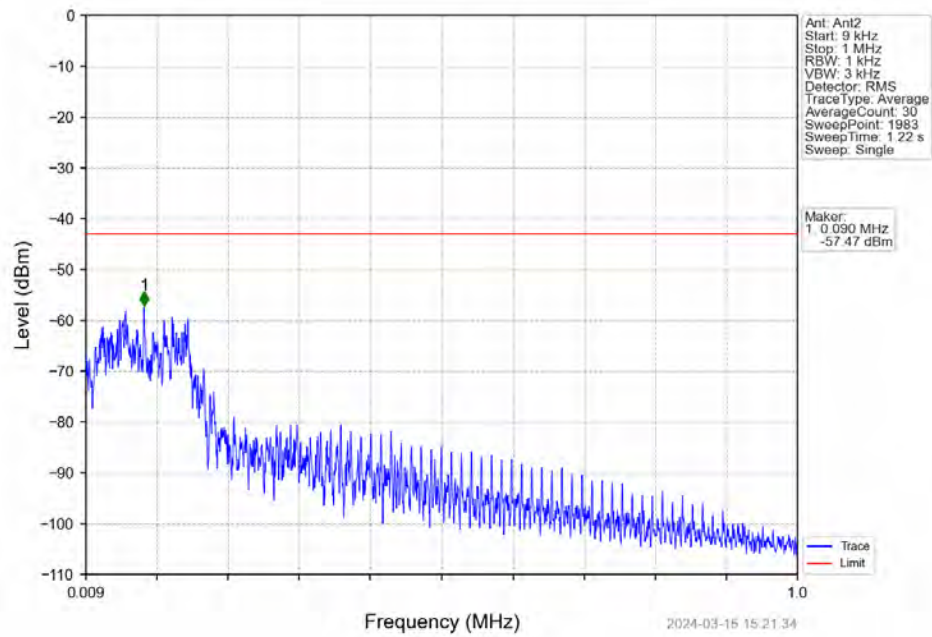
n66 15kHz SISO NTN 30MHz DFT-s-OFDM QPSK 1745MHz Edge 1RB Left



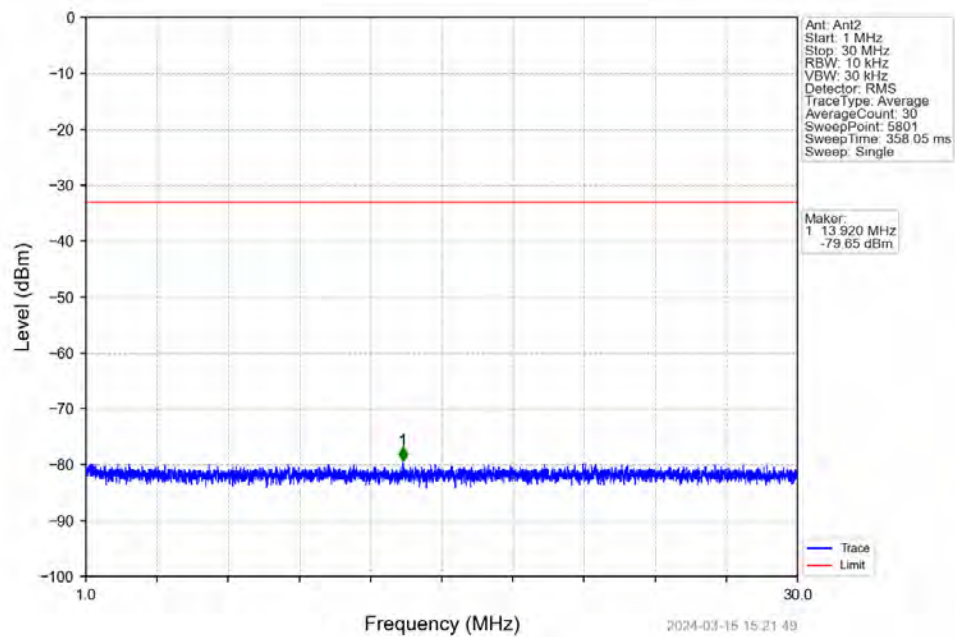
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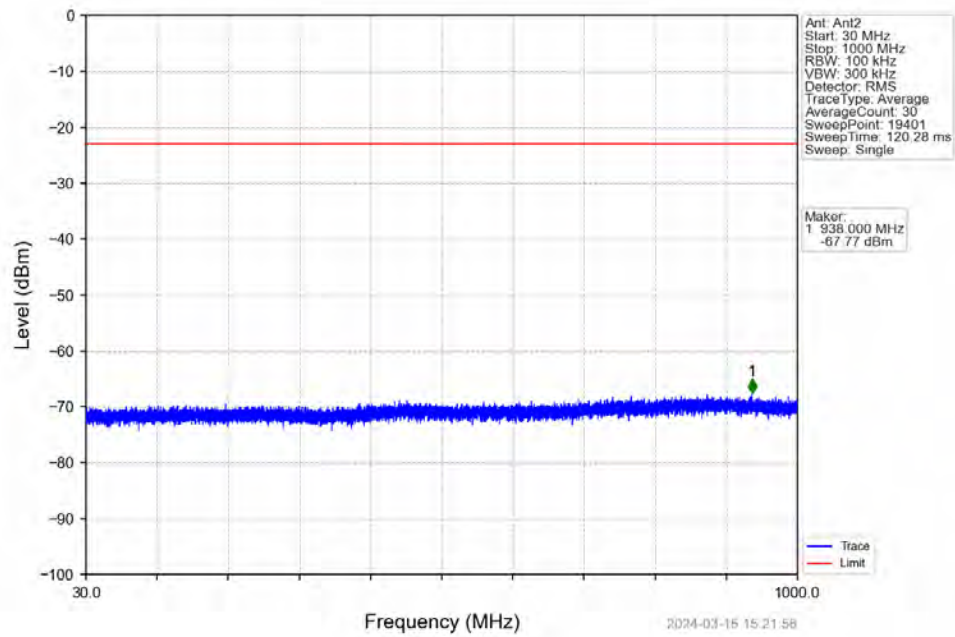
n66 15kHz SISO NTN 30MHz DFT-s-OFDM QPSK 1765MHz Edge 1RB Right



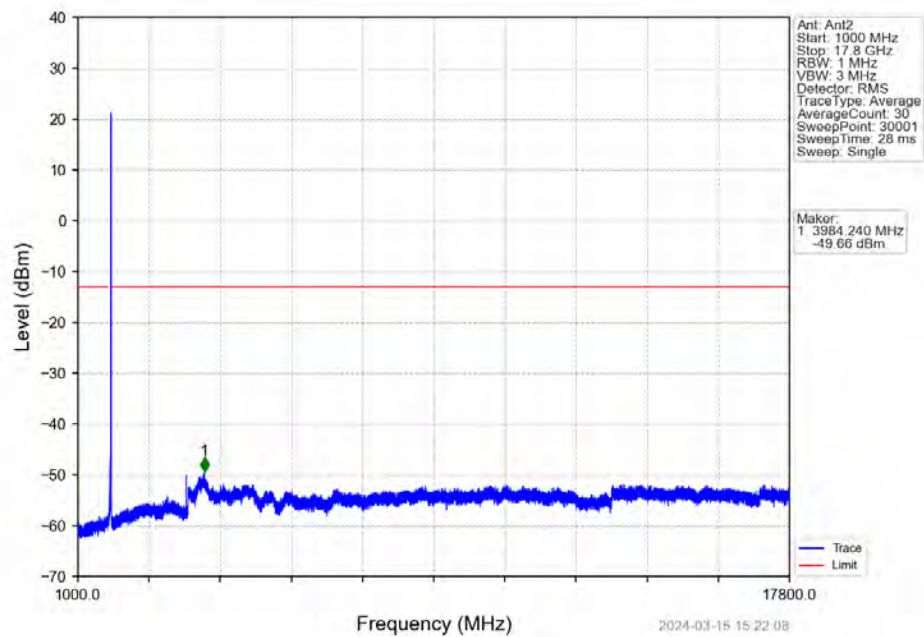
n66 15kHz SISO NTN 30MHz DFT-s-OFDM QPSK 1765MHz Edge 1RB Right



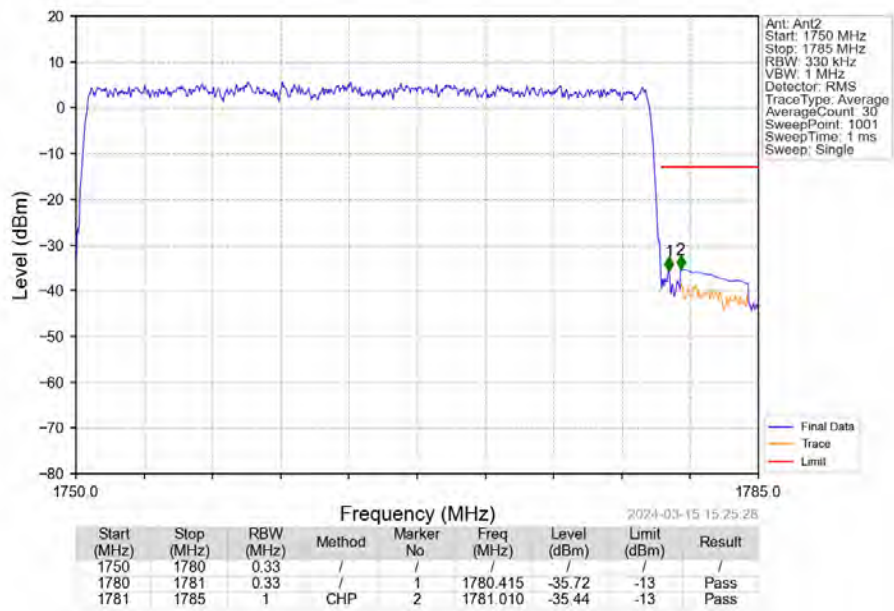
n66 15kHz SISO NTN 30MHz DFT-s-OFDM QPSK 1765MHz Edge 1RB Right



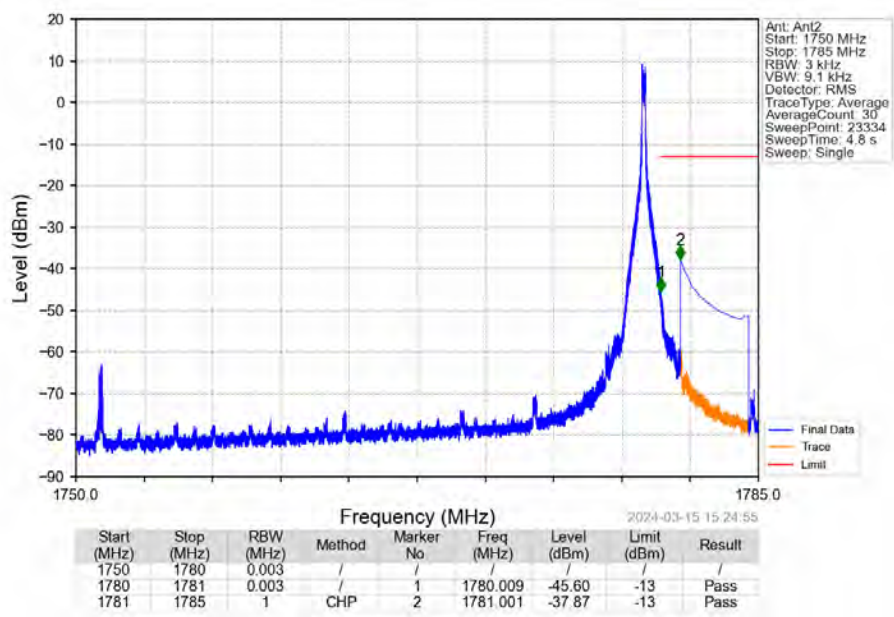
n66 15kHz SISO NTN 30MHz DFT-s-OFDM QPSK 1765MHz Edge 1RB Right



n66 15kHz SISO NTN 30MHz DFT-s-OFDM QPSK 1765MHz Outer Full



n66 15kHz SISO NTN 30MHz DFT-s-OFDM QPSK 1765MHz Inner 1RB Right



6. Field Strength of Spurious Radiation

SA Band 66-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
3423.0	-66.59	-13	-53.59	-71.21	3.36	7.98	Horizontal	Pass
5134.5	-59.9	-13	-46.9	-65.51	4.61	10.22	Horizontal	Pass
6846.0	-61.38	-13	-48.38	-67.41	4.9	10.93	Horizontal	Pass
3423.0	-65.66	-13	-52.66	-70.28	3.36	7.98	Vertical	Pass
5134.5	-61.89	-13	-48.89	-67.5	4.61	10.22	Vertical	Pass
6846.0	-61.74	-13	-48.74	-67.77	4.9	10.93	Vertical	Pass

SA Band 66-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	-67.25	-13	-54.25	-71.93	3.38	8.06	Horizontal	Pass
5181.0	-63.86	-13	-50.86	-69.48	4.63	10.25	Horizontal	Pass
6908.0	-61.6	-13	-48.6	-67.7	4.91	11.01	Horizontal	Pass
3454.0	-66.8	-13	-53.8	-71.48	3.38	8.06	Vertical	Pass
5181.0	-62.92	-13	-49.92	-68.54	4.63	10.25	Vertical	Pass
6908.0	-61.79	-13	-48.79	-67.89	4.91	11.01	Vertical	Pass

SA Band 66-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
3503.0	-67.08	-13	-54.08	-71.85	3.4	8.17	Horizontal	Pass
5254.6	-63.28	-13	-50.28	-68.93	4.65	10.3	Horizontal	Pass
7006.0	-61.35	-13	-48.35	-67.57	4.92	11.14	Horizontal	Pass
3503.0	-67.34	-13	-54.34	-72.11	3.4	8.17	Vertical	Pass
5254.6	-63.1	-13	-50.1	-68.75	4.65	10.3	Vertical	Pass
7006.0	-60.52	-13	-47.52	-66.74	4.92	11.14	Vertical	Pass

NSA DC_2A_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
3423.0	-66.18	-13	-53.18	-70.8	3.36	7.98	Horizontal	Pass
5134.5	-54.22	-13	-41.22	-59.83	4.61	10.22	Horizontal	Pass
6846.0	-61.0	-13	-48.0	-67.03	4.9	10.93	Horizontal	Pass
3423.0	-62.56	-13	-49.56	-67.18	3.36	7.98	Vertical	Pass
5134.5	-52.59	-13	-39.59	-58.2	4.61	10.22	Vertical	Pass
6846.0	-60.93	-13	-47.93	-66.96	4.9	10.93	Vertical	Pass

NSA DC_2A_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	-67.05	-13	-54.05	-71.73	3.38	8.06	Horizontal	Pass
5181.0	-63.19	-13	-50.19	-68.81	4.63	10.25	Horizontal	Pass
6908.0	-61.71	-13	-48.71	-67.81	4.91	11.01	Horizontal	Pass
3454.0	-67.18	-13	-54.18	-71.86	3.38	8.06	Vertical	Pass
5181.0	-63.45	-13	-50.45	-69.07	4.63	10.25	Vertical	Pass
6908.0	-61.47	-13	-48.47	-67.57	4.91	11.01	Vertical	Pass

NSA DC_2A_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
3503.0	-65.72	-13	-52.72	-70.49	3.4	8.17	Horizontal	Pass
5254.6	-61.61	-13	-48.61	-67.26	4.65	10.3	Horizontal	Pass
7006.0	-60.86	-13	-47.86	-67.08	4.92	11.14	Horizontal	Pass
3503.0	-65.76	-13	-52.76	-70.53	3.4	8.17	Vertical	Pass
5254.6	-56.09	-13	-43.09	-61.74	4.65	10.3	Vertical	Pass
7006.0	-60.74	-13	-47.74	-66.96	4.92	11.14	Vertical	Pass