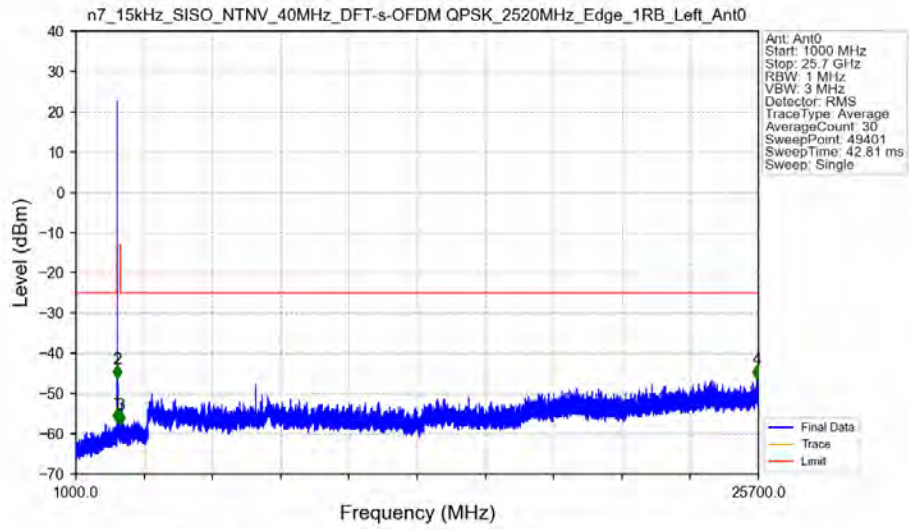
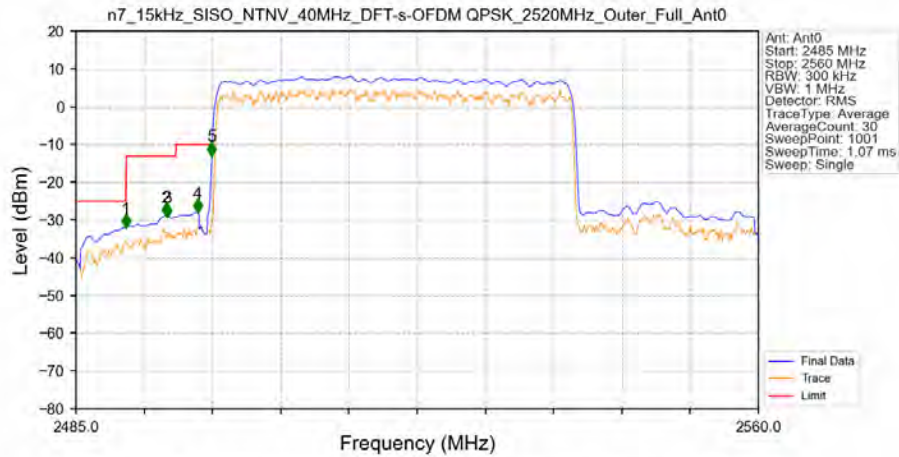


n7 15kHz SISO NTN 40MHz DFT-s-OFDM QPSK 2520MHz Edge 1RB Left Ant2



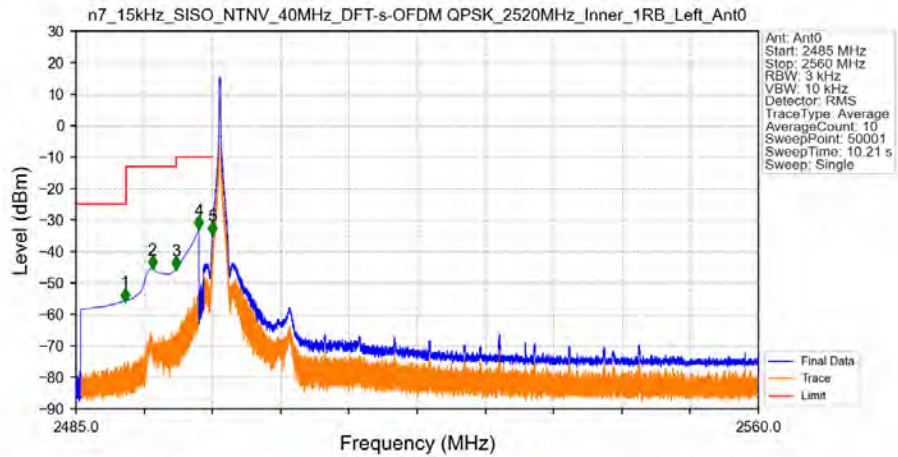
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2487.500	-57.11	-25	Pass
2490.5	2495	1	/	2	2493.000	-46.29	-13	Pass
2495	2575	1	/	/	/	/	/	/
2575	2610	1	/	3	2605.500	-57.73	-13	Pass
2610	25700	1	/	4	25646.000	-46.21	-25	Pass

n7 15kHz SISO NTN 40MHz DFT-s-OFDM QPSK 2520MHz Outer Full Ant2

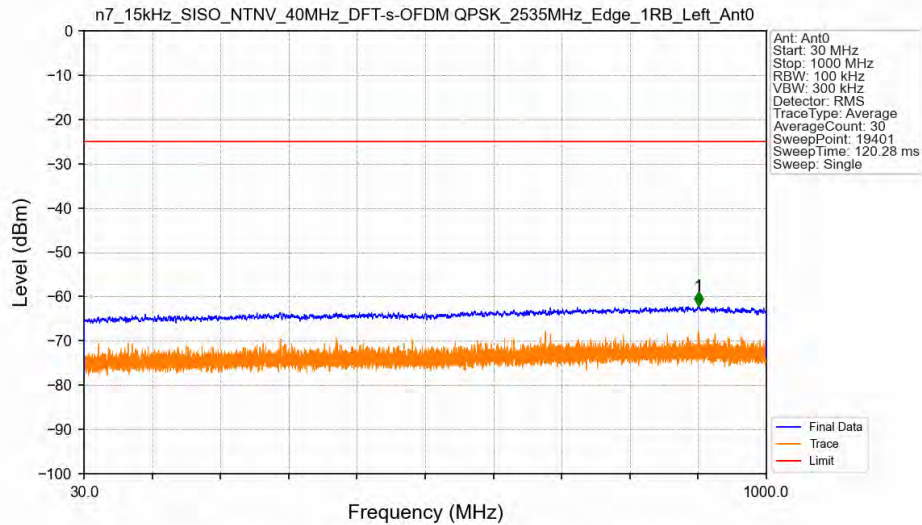


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.475	-31.83	-25	Pass
2490.5	2495	1	CHP	2	2494.900	-28.80	-13	Pass
2495	2496	1	CHP	3	2495.050	-28.97	-13	Pass
2496	2499	1	CHP	4	2498.350	-27.71	-10	Pass
2499	2500	0.834	CHP	5	2499.925	-12.69	-10	Pass
2500	2560	0.834	CHP	/	/	/	/	/

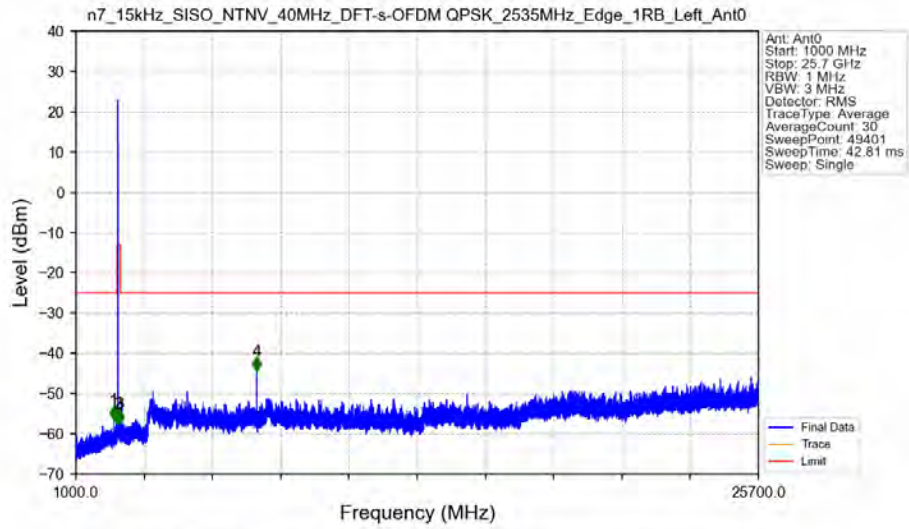
n7 15kHz SISO NTN 40MHz DFT-s-OFDM QPSK 2520MHz Inner 1RB Left Ant2



n7 15kHz SISO NTN 40MHz DFT-s-OFDM QPSK 2535MHz Edge 1RB Left Ant2

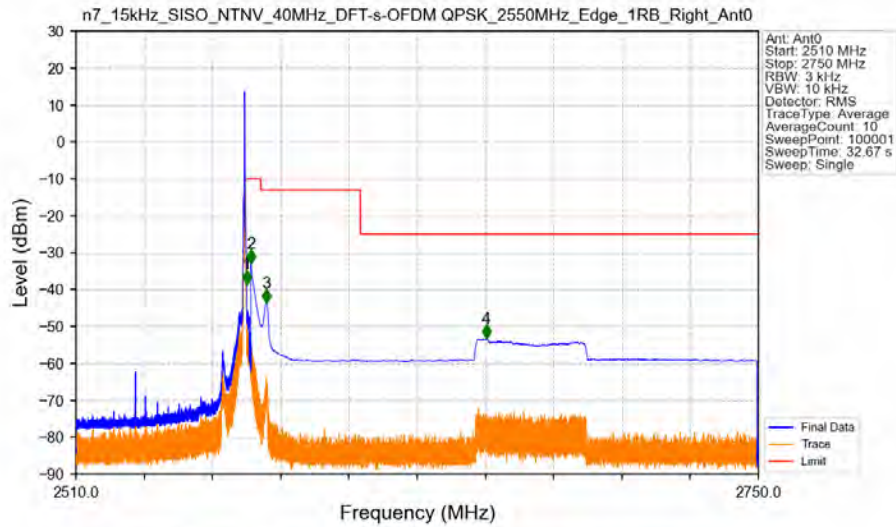


n7 15kHz SISO NTN 40MHz DFT-s-OFDM QPSK 2535MHz Edge 1RB Left Ant2



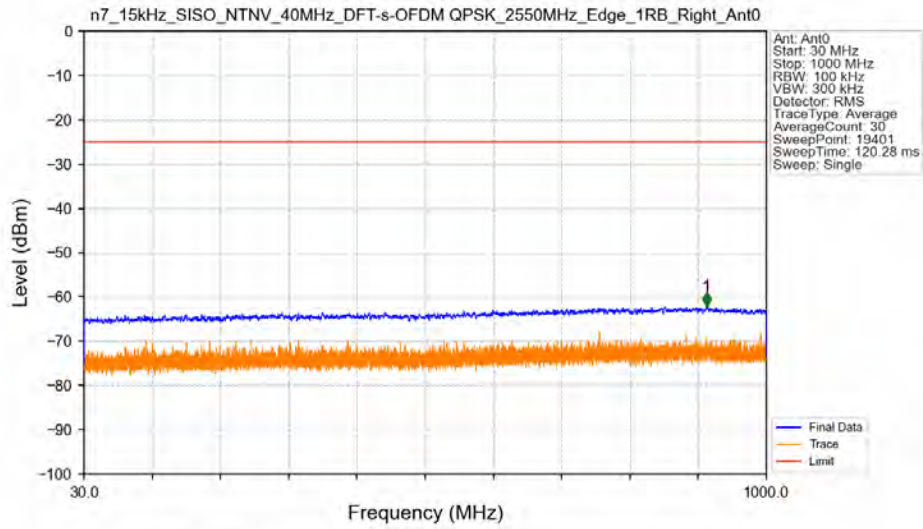
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2360.500	-56.59	-25	Pass
2490.5	2495	1	/	2	2494.000	-57.58	-13	Pass
2495	2575	1	/	/	/	/	/	/
2575	2610	1	/	3	2588.000	-57.42	-13	Pass
2610	25700	1	/	4	7547.000	-44.31	-25	Pass

n7 15kHz SISO NTN 40MHz DFT-s-OFDM QPSK 2550MHz Edge 1RB Right Ant2

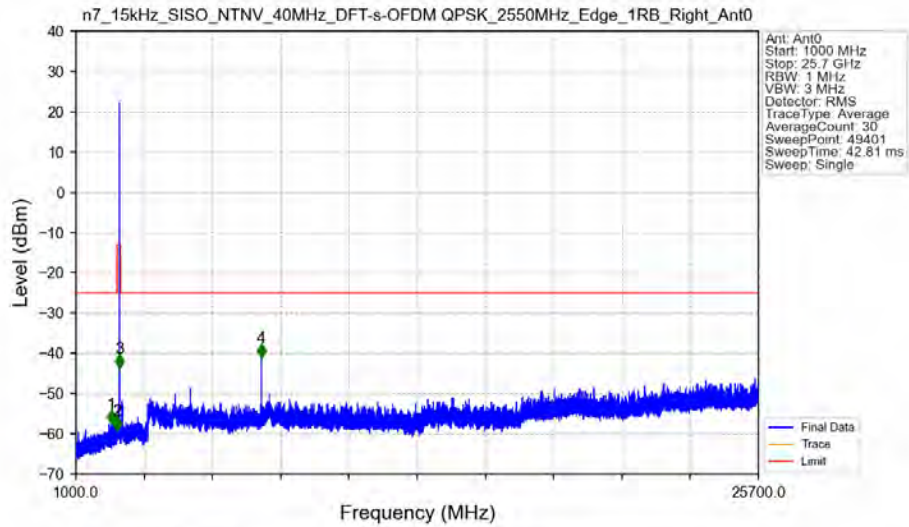


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2510	2570	0.02	CHP	/	/	/	/	/
2570	2571	0.02	CHP	1	2570.002	-38.46	-10	Pass
2571	2575	1	CHP	2	2571.500	-32.97	-10	Pass
2575	2610	1	CHP	3	2576.835	-43.53	-13	Pass
2610	2750	1	CHP	4	2654.355	-53.29	-25	Pass

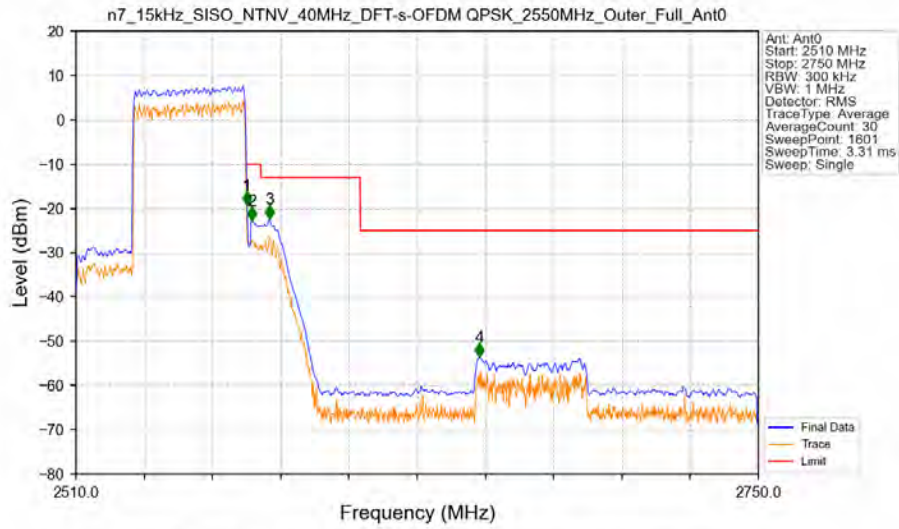
n7_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM_QPSK_2550MHz_Edge_1RB_Right_Ant2



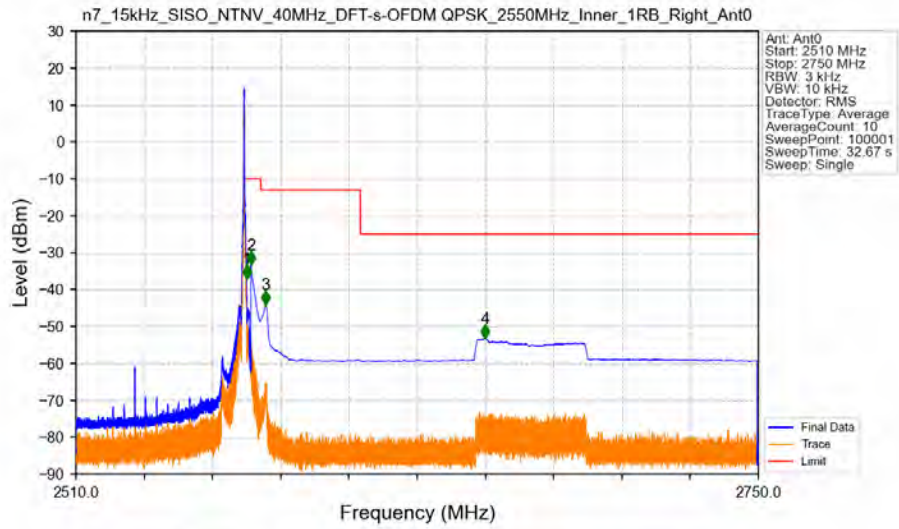
n7_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM_QPSK_2550MHz_Edge_1RB_Right_Ant2



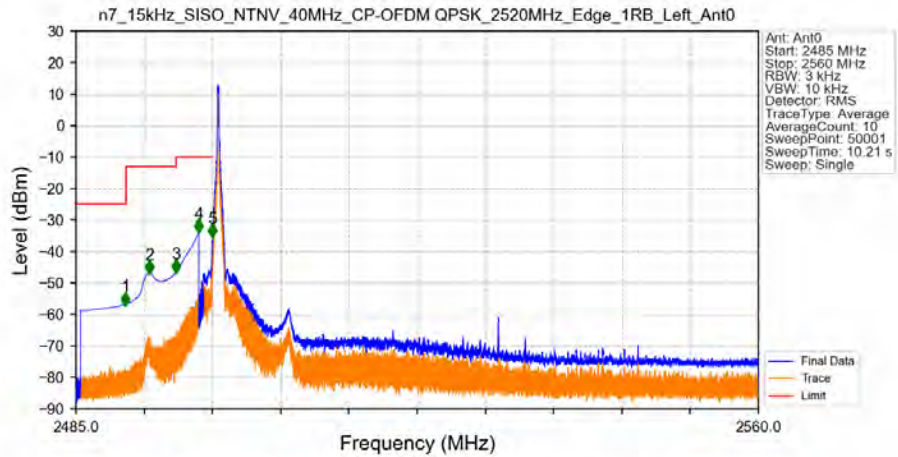
n7_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM_QPSK_2550MHz_Outer_Full_Ant2



n7_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM_QPSK_2550MHz_Inner_1RB_Right_Ant2

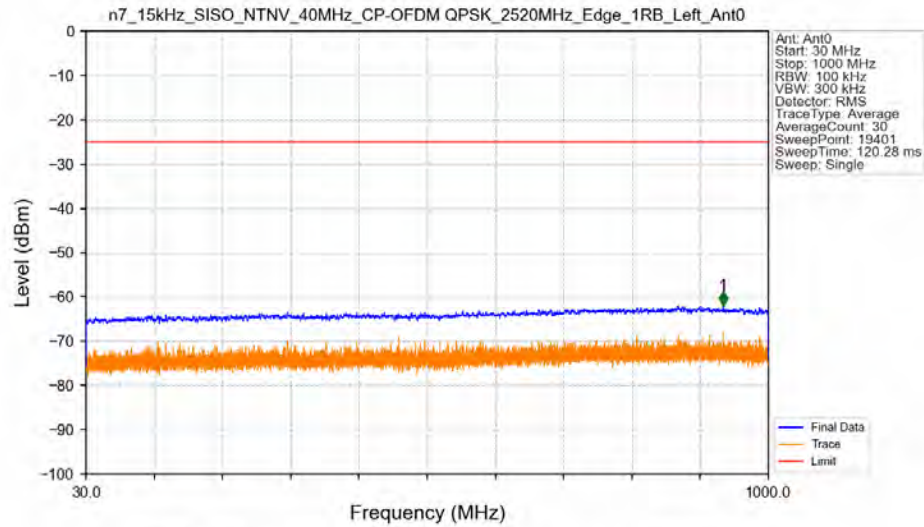


n7 15kHz SISO NTN 40MHz CP-OFDM QPSK 2520MHz Edge 1RB Left Ant2



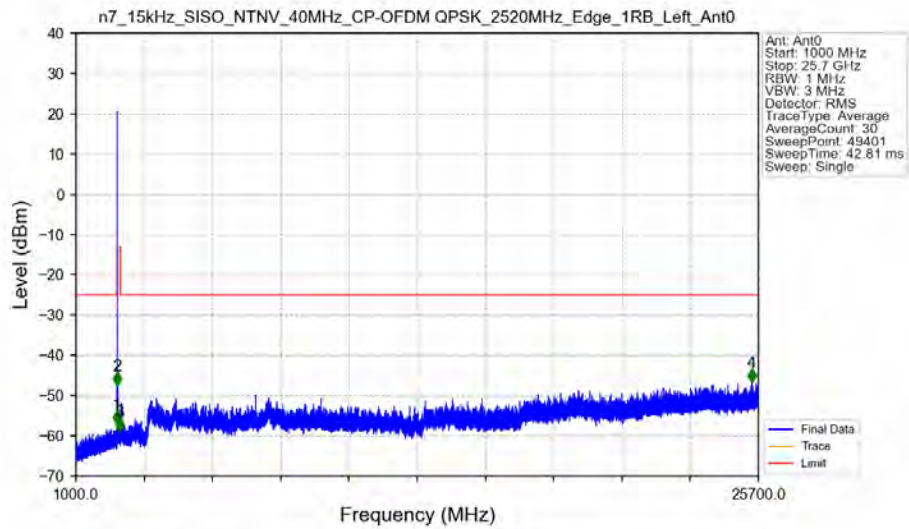
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.447	-56.92	-25	Pass
2490.5	2495	1	CHP	2	2493.110	-46.79	-13	Pass
2495	2496	1	CHP	3	2495.998	-46.58	-13	Pass
2496	2499	1	CHP	4	2498.500	-33.82	-10	Pass
2499	2500	0.02	CHP	5	2499.999	-35.35	-10	Pass
2500	2560	0.02	CHP	/	/	/	/	/

n7 15kHz SISO NTN 40MHz CP-OFDM QPSK 2520MHz Edge 1RB Left Ant2



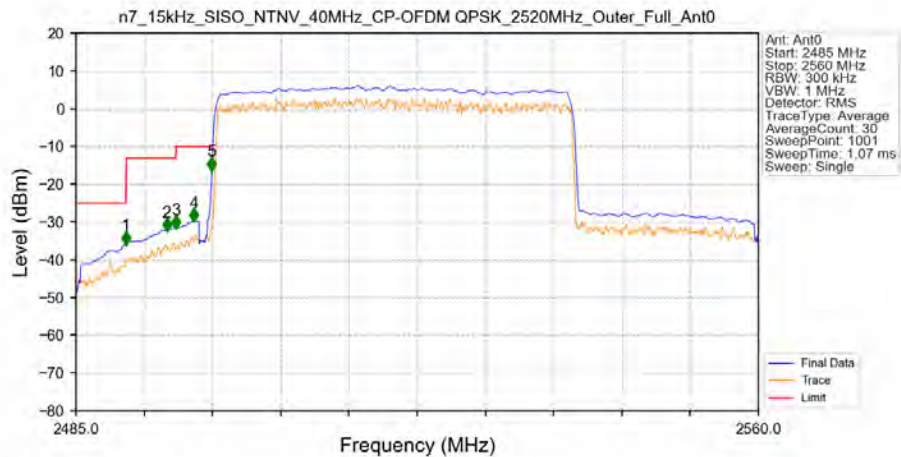
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	935.800	-61.88	-25	Pass

n7 15kHz SISO NTV 40MHz CP-OFDM QPSK 2520MHz Edge 1RB Left Ant2



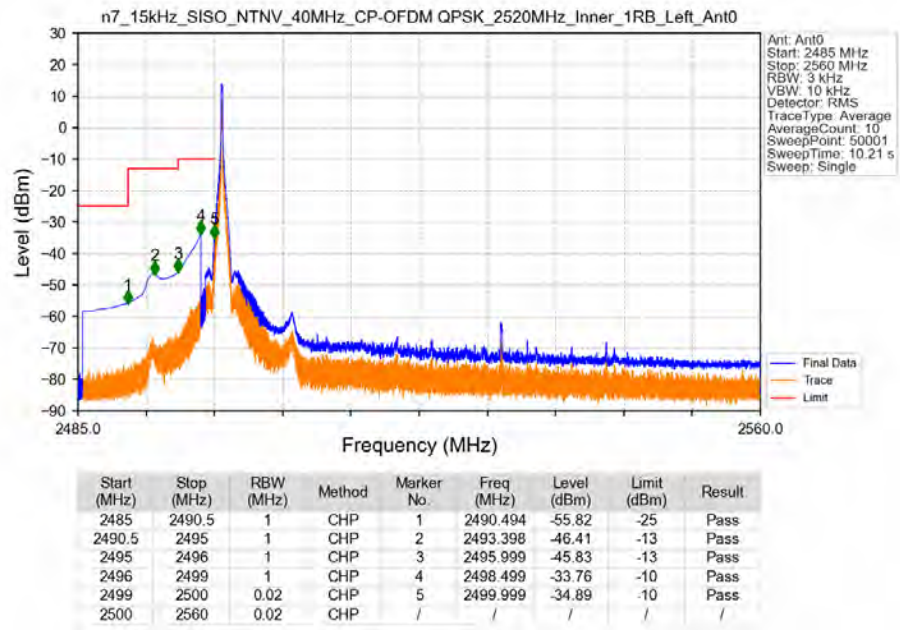
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2490.000	-57.08	-25	Pass
2490.5	2495	1	/	2	2493.000	-47.45	-13	Pass
2495	2575	1	/	/	/	/	/	/
2575	2610	1	/	3	2586.000	-58.84	-13	Pass
2610	25700	1	/	4	25467.000	-46.67	-25	Pass

n7 15kHz SISO NTV 40MHz CP-OFDM QPSK 2520MHz Outer Full Ant2

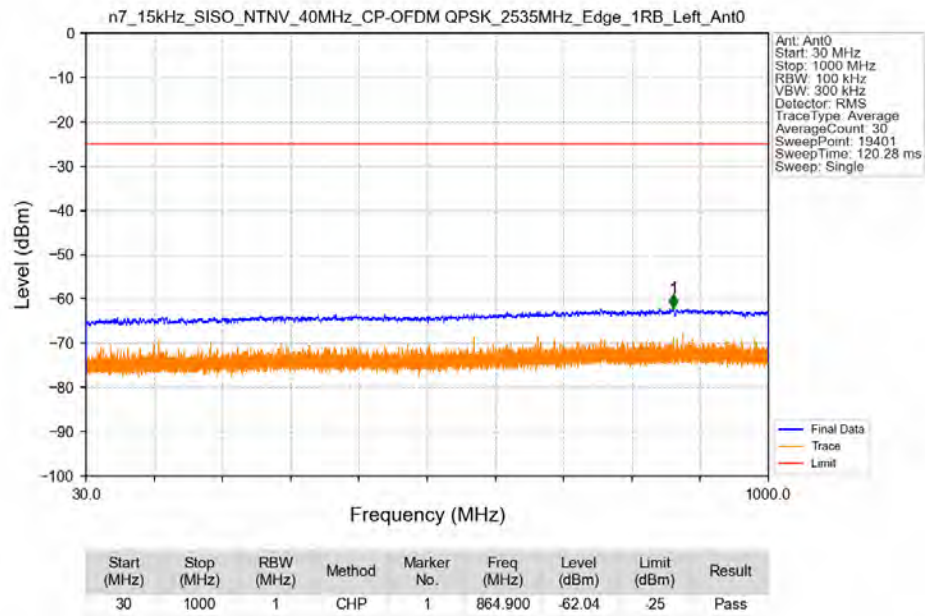


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.475	-35.80	-25	Pass
2490.5	2495	1	CHP	2	2494.975	-32.20	-13	Pass
2495	2496	1	CHP	3	2495.950	-31.62	-13	Pass
2496	2499	1	CHP	4	2497.975	-29.69	-10	Pass
2499	2500	0.831	CHP	5	2499.925	-16.09	-10	Pass
2500	2560	0.831	CHP	/	/	/	/	/

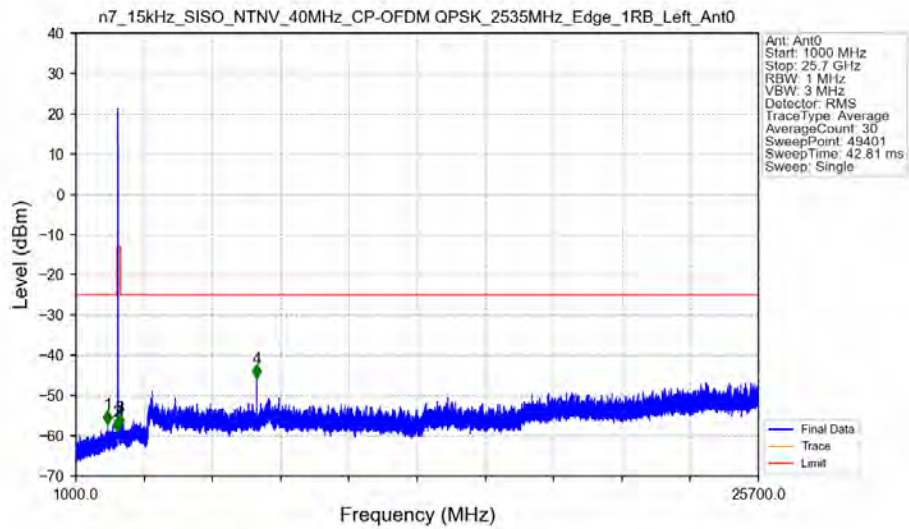
n7 15kHz SISO NTN 40MHz CP-OFDM QPSK 2520MHz Inner 1RB Left Ant2



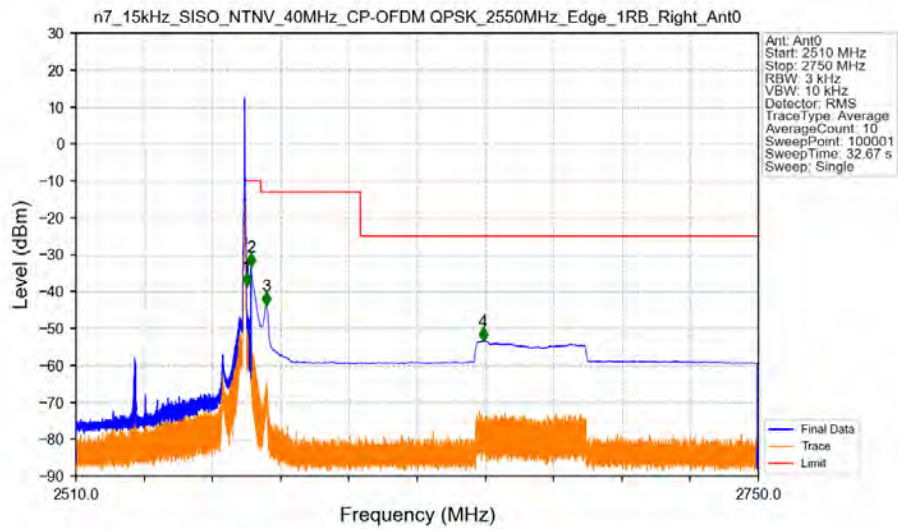
n7 15kHz SISO NTN 40MHz CP-OFDM QPSK 2535MHz Edge 1RB Left Ant2



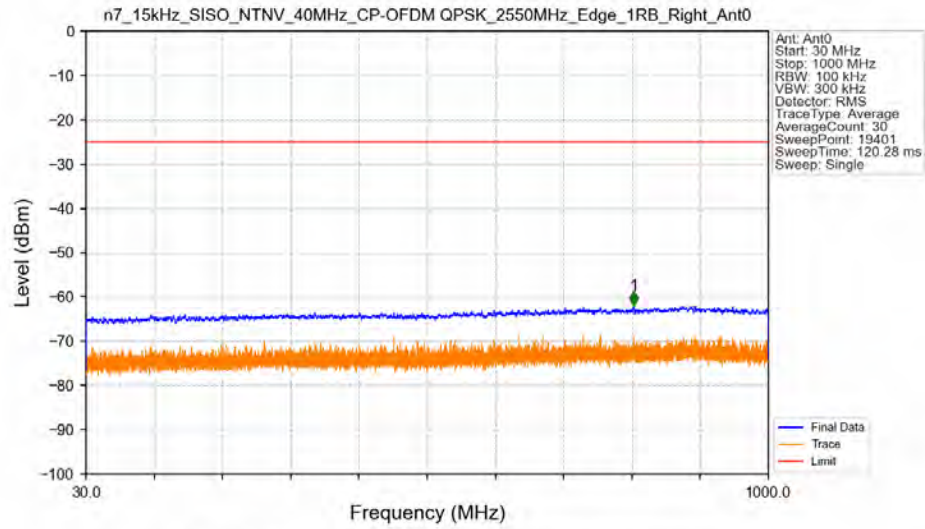
n7 15kHz SISO NTN 40MHz CP-OFDM QPSK 2535MHz Edge 1RB Left Ant2



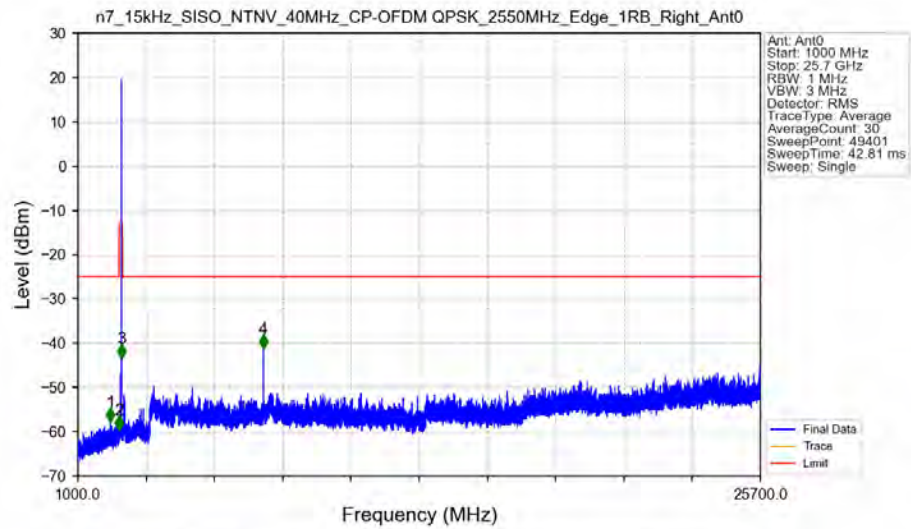
n7 15kHz SISO NTN 40MHz CP-OFDM QPSK 2550MHz Edge 1RB Right Ant2



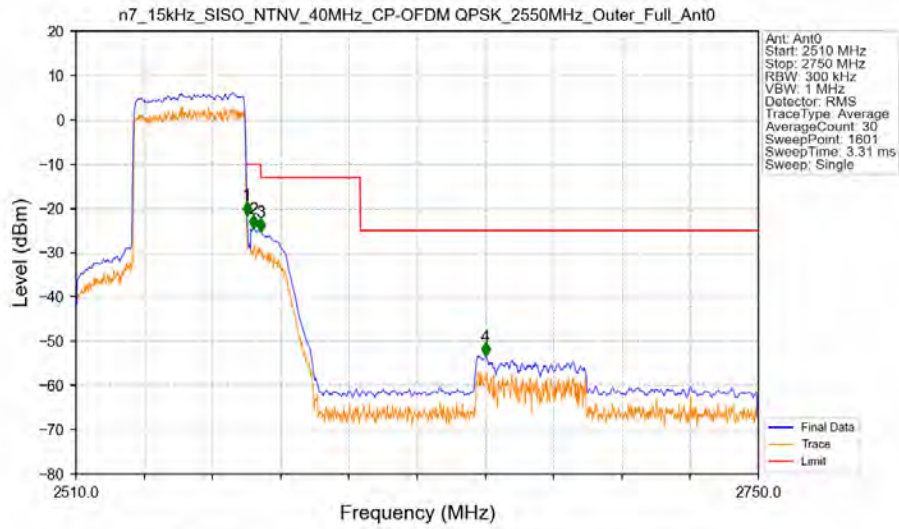
n7_15kHz_SISO_NTNV_40MHz_CP-OFDM_QPSK_2550MHz_Edge_1RB_Right_Ant2



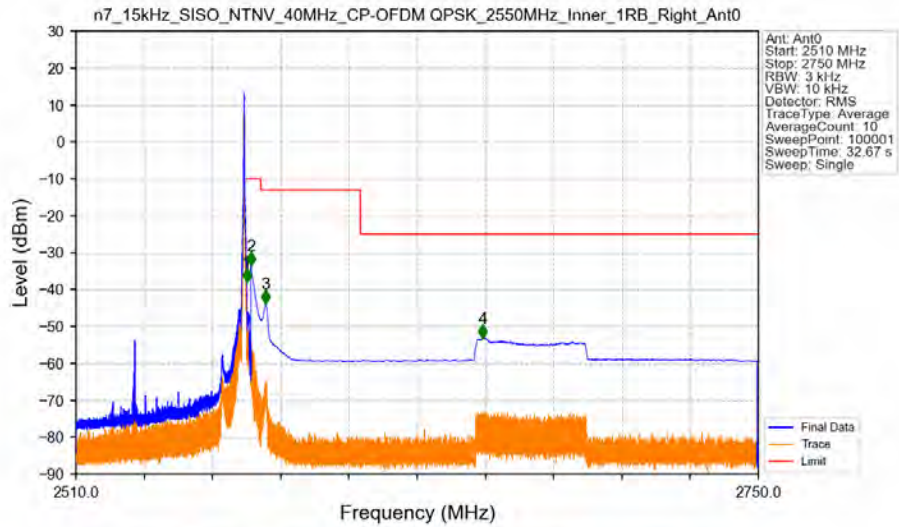
n7_15kHz_SISO_NTNV_40MHz_CP-OFDM_QPSK_2550MHz_Edge_1RB_Right_Ant2



n7_15kHz_SISO_NTNV_40MHz_CP-OFDM_QPSK_2550MHz_Outer_Full_Ant2



n7_15kHz_SISO_NTNV_40MHz_CP-OFDM_QPSK_2550MHz_Inner_1RB_Right_Ant2



6. Field Strength of Spurious Radiation

SA Band 7 ANT3-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	-61.08	-25	-36.08	-66.65	4.57	10.14	Horizontal	Pass
7503.0	-59.11	-25	-34.11	-65.91	4.94	11.74	Horizontal	Pass
10004.0	-57.12	-25	-32.12	-64.69	5.46	13.03	Horizontal	Pass
5002.0	-59.83	-25	-34.83	-65.4	4.57	10.14	Vertical	Pass
7503.0	-60.49	-25	-35.49	-67.29	4.94	11.74	Vertical	Pass
10004.0	-57.33	-25	-32.33	-64.9	5.46	13.03	Vertical	Pass

SA Band 7 ANT3-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	-62.57	-25	-37.57	-68.15	4.59	10.17	Horizontal	Pass
7578.0	-57.18	-25	-32.18	-64.06	4.95	11.83	Horizontal	Pass
10104.0	-56.89	-25	-31.89	-64.46	5.48	13.05	Horizontal	Pass
5052.0	-60.68	-25	-35.68	-66.26	4.59	10.17	Vertical	Pass
7578.0	-58.34	-25	-33.34	-65.22	4.95	11.83	Vertical	Pass
10104.0	-56.91	-25	-31.91	-64.48	5.48	13.05	Vertical	Pass

SA Band 7 ANT3-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	-63.95	-25	-38.95	-69.55	4.6	10.2	Horizontal	Pass
7653.0	-60.35	-25	-35.35	-67.32	4.95	11.92	Horizontal	Pass
10204.0	-57.73	-25	-32.73	-65.31	5.49	13.07	Horizontal	Pass
5102.0	-63.34	-25	-38.34	-68.94	4.6	10.2	Vertical	Pass
7653.0	-60.18	-25	-35.18	-67.15	4.95	11.92	Vertical	Pass
10204.0	-57.36	-25	-32.36	-64.94	5.49	13.07	Vertical	Pass

DC_5A_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	-62.31	-25	-37.31	-67.88	4.57	10.14	Horizontal	Pass
7503.0	-60.07	-25	-35.07	-66.87	4.94	11.74	Horizontal	Pass
10004.0	-56.43	-25	-31.43	-64.0	5.46	13.03	Horizontal	Pass
5002.0	-62.28	-25	-37.28	-67.85	4.57	10.14	Vertical	Pass
7503.0	-59.86	-25	-34.86	-66.66	4.94	11.74	Vertical	Pass
10004.0	-56.89	-25	-31.89	-64.46	5.46	13.03	Vertical	Pass

DC_5A_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	-62.78	-25	-37.78	-68.36	4.59	10.17	Horizontal	Pass
7578.0	-59.87	-25	-34.87	-66.75	4.95	11.83	Horizontal	Pass
10104.0	-56.28	-25	-31.28	-63.85	5.48	13.05	Horizontal	Pass
5052.0	-56.37	-25	-31.37	-61.95	4.59	10.17	Vertical	Pass
7578.0	-59.49	-25	-34.49	-66.37	4.95	11.83	Vertical	Pass
10104.0	-55.64	-25	-30.64	-63.21	5.48	13.05	Vertical	Pass

DC_5A_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	-52.45	-25	-27.45	-58.05	4.6	10.2	Horizontal	Pass
7653.0	-59.66	-25	-34.66	-66.63	4.95	11.92	Horizontal	Pass
10204.0	-56.78	-25	-31.78	-64.36	5.49	13.07	Horizontal	Pass
5102.0	-56.58	-25	-31.58	-62.18	4.6	10.2	Vertical	Pass
7653.0	-59.38	-25	-34.38	-66.35	4.95	11.92	Vertical	Pass
10204.0	-56.84	-25	-31.84	-64.42	5.49	13.07	Vertical	Pass