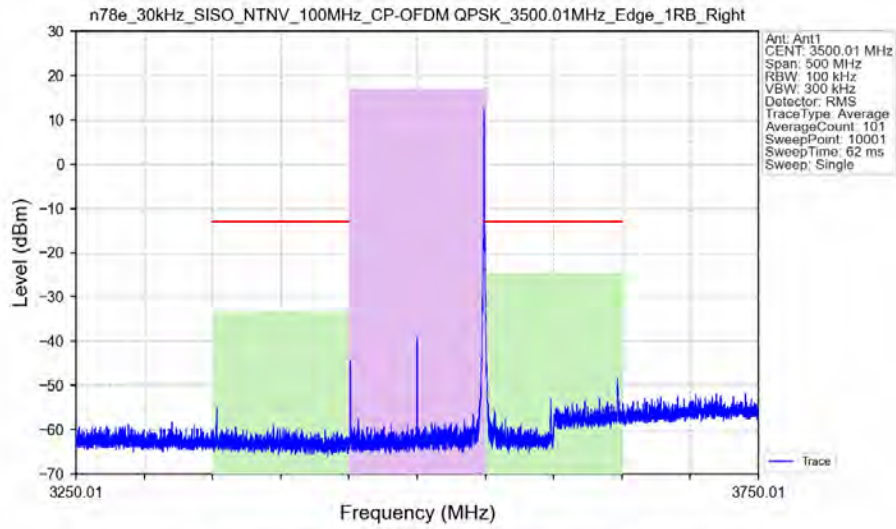
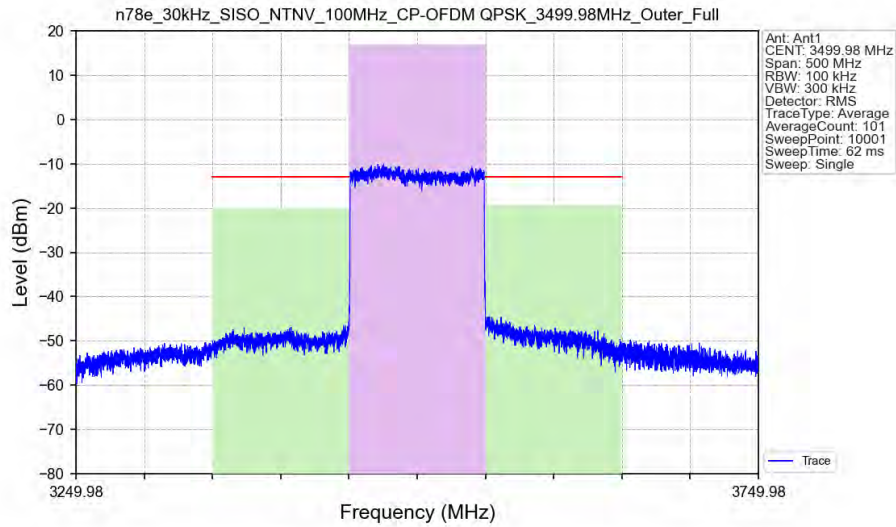


n78e 30kHz SISO NTN 100MHz CP-OFDM QPSK 3500.01MHz Edge 1RB Right Ant6



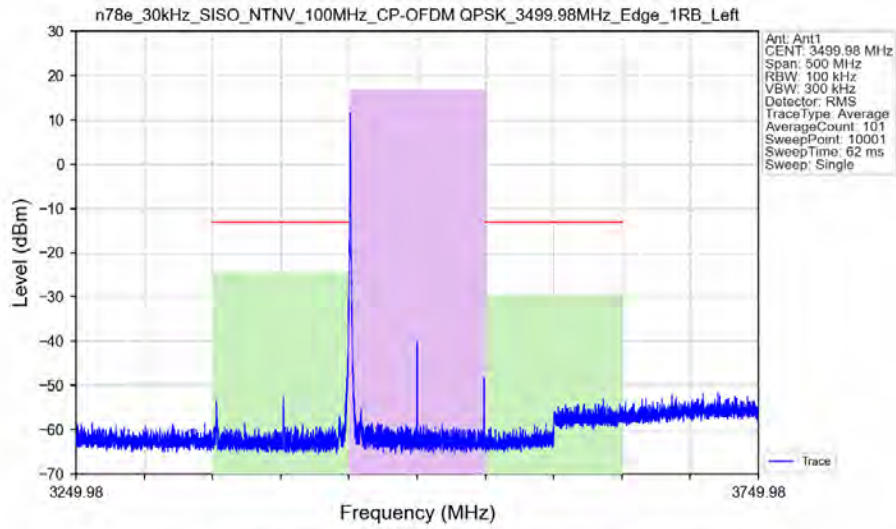
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	100.00	17.09	/	/	/	/
Adjacent	-100	100.00	-33.24	-50.33	-30	20.33	Pass
Adjacent	100	100.00	-24.67	-41.76	-30	11.76	Pass

n78e 30kHz SISO NTN 100MHz CP-OFDM QPSK 3499.98MHz Outer Full Ant6



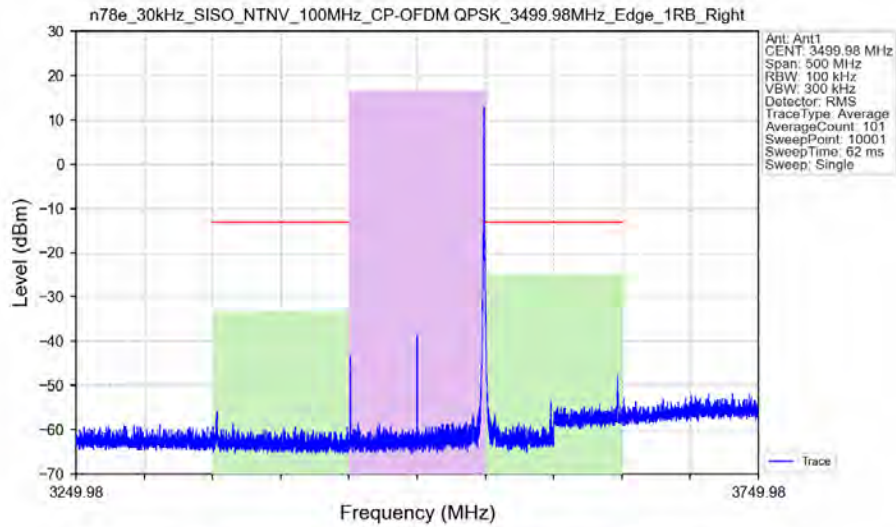
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	100.00	16.97	/	/	/	/
Adjacent	-100	100.00	-20.11	-37.08	-30	7.08	Pass
Adjacent	100	100.00	-19.39	-36.36	-30	6.36	Pass

n78e 30kHz SISO NTN 100MHz CP-OFDM QPSK 3499.98MHz Edge 1RB Left Ant6



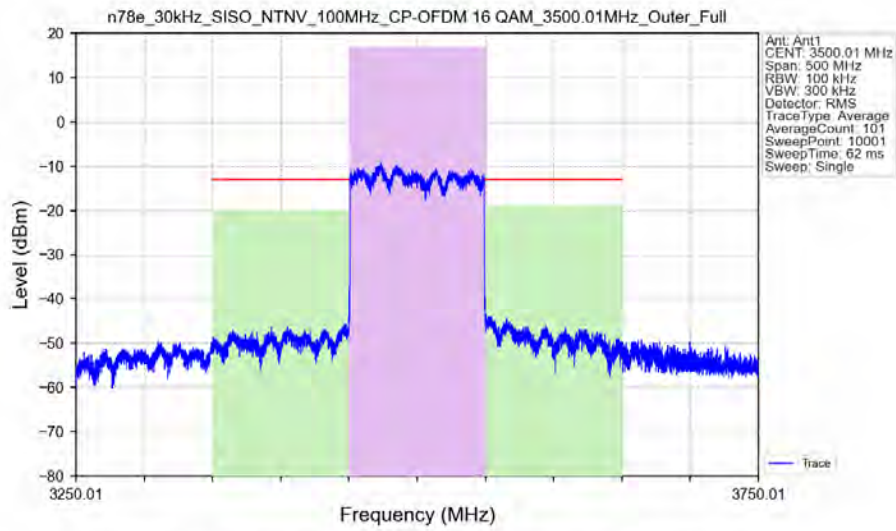
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	100.00	16.80	/	/	/	/
Adjacent	-100	100.00	-24.25	-41.05	-30	11.05	Pass
Adjacent	100	100.00	-29.55	-46.35	-30	16.35	Pass

n78e 30kHz SISO NTN 100MHz CP-OFDM QPSK 3499.98MHz Edge 1RB Right Ant6



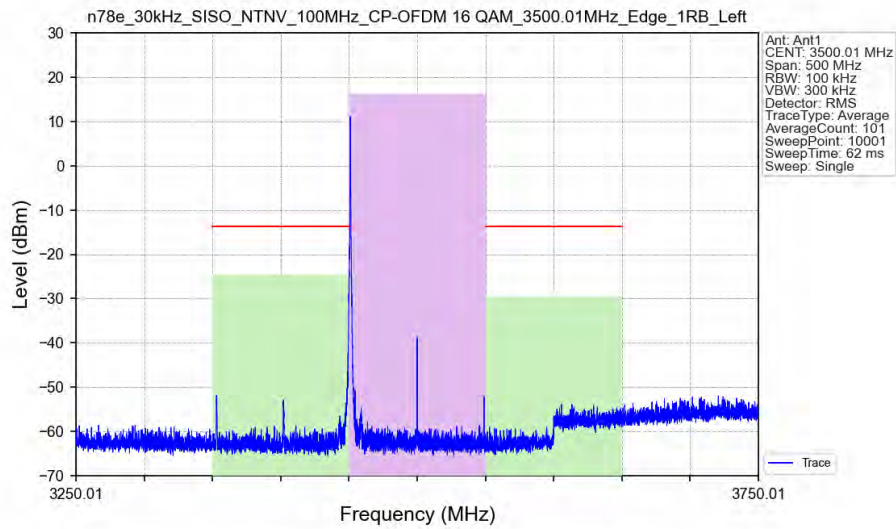
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	100.00	16.77	/	/	/	/
Adjacent	-100	100.00	-33.26	-50.03	-30	20.03	Pass
Adjacent	100	100.00	-24.91	-41.68	-30	11.68	Pass

n78e 30kHz SISO NTN 100MHz CP-OFDM 16 QAM 3500.01MHz Outer Full Ant6



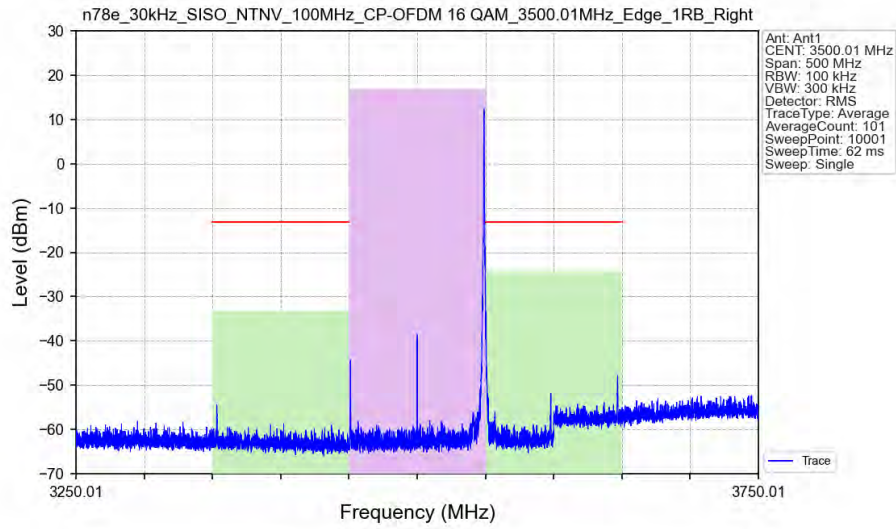
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	100.00	16.96	/	/	/	/
Adjacent	-100	100.00	-19.84	-36.80	-30	6.80	Pass
Adjacent	100	100.00	-18.99	-35.95	-30	5.95	Pass

n78e 30kHz SISO NTN 100MHz CP-OFDM 16 QAM 3500.01MHz Edge 1RB Left Ant6



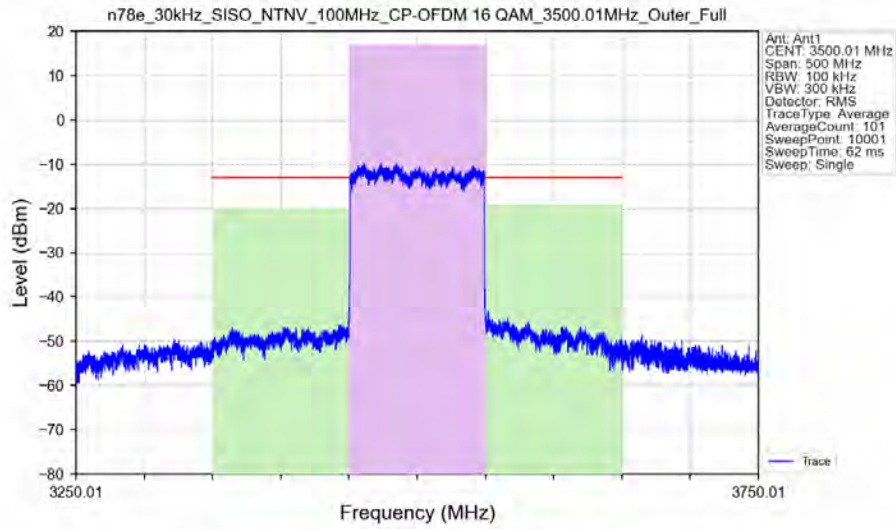
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	100.00	16.23	/	/	/	/
Adjacent	-100	100.00	-24.64	-40.87	-30	10.87	Pass
Adjacent	100	100.00	-29.60	-45.83	-30	15.83	Pass

n78e 30kHz SISO NTN 100MHz CP-OFDM 16 QAM 3500.01MHz Edge 1RB Right Ant6



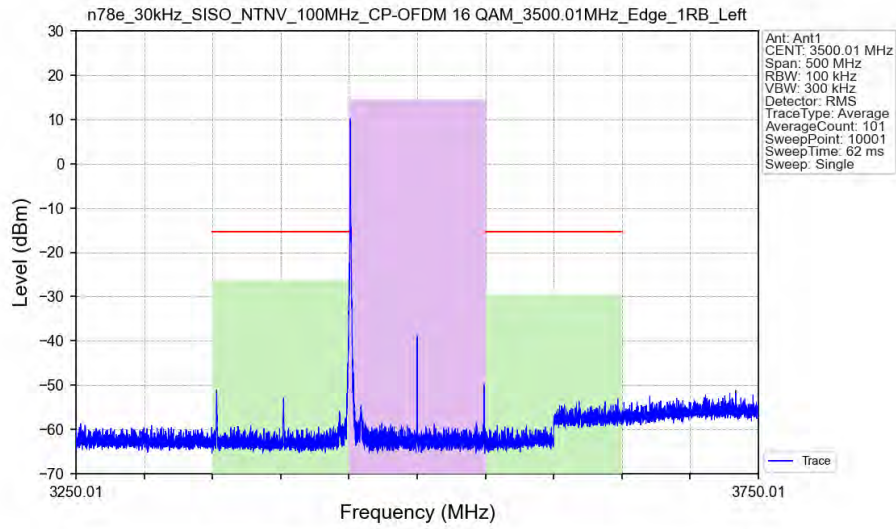
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	100.00	16.87	/	/	/	/
Adjacent	-100	100.00	-33.29	-50.16	-30	20.16	Pass
Adjacent	100	100.00	-24.36	-41.23	-30	11.23	Pass

n78e 30kHz SISO NTN 100MHz CP-OFDM 16 QAM 3500.01MHz Outer Full Ant6



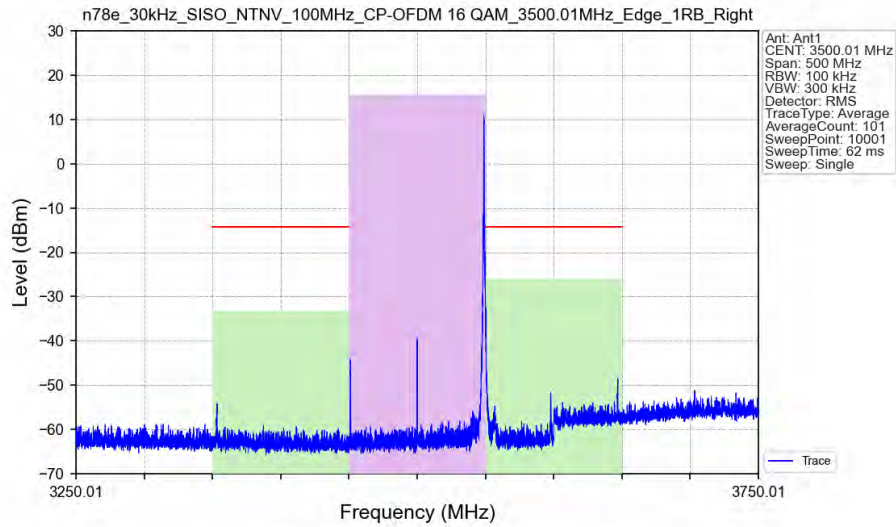
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	100.00	17.04	/	/	/	/
Adjacent	-100	100.00	-19.82	-36.86	-30	6.86	Pass
Adjacent	100	100.00	-19.17	-36.21	-30	6.21	Pass

n78e 30kHz SISO NTN 100MHz CP-OFDM 16 QAM 3500.01MHz Edge 1RB Left Ant6



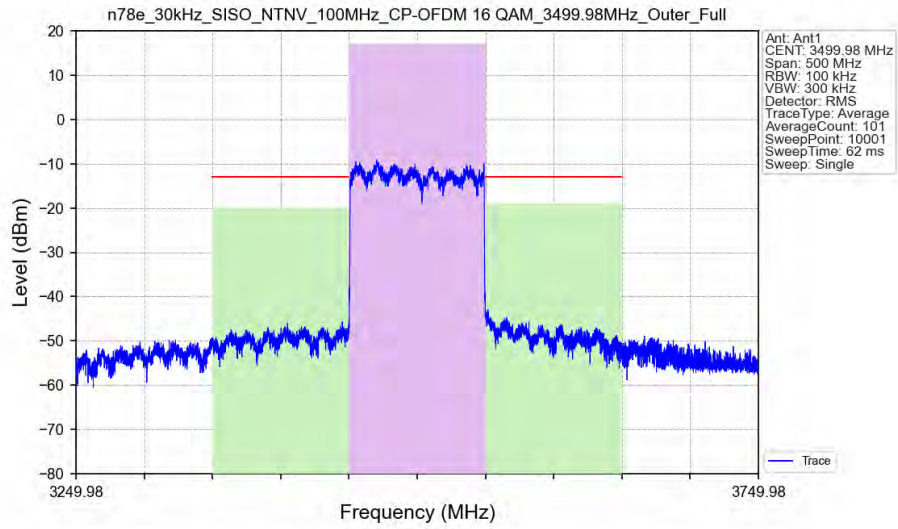
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	100.00	14.60	/	/	/	/
Adjacent	-100	100.00	-26.23	-40.83	-30	10.83	Pass
Adjacent	100	100.00	-29.55	-44.15	-30	14.15	Pass

n78e 30kHz SISO NTN 100MHz CP-OFDM 16 QAM 3500.01MHz Edge 1RB Right Ant6



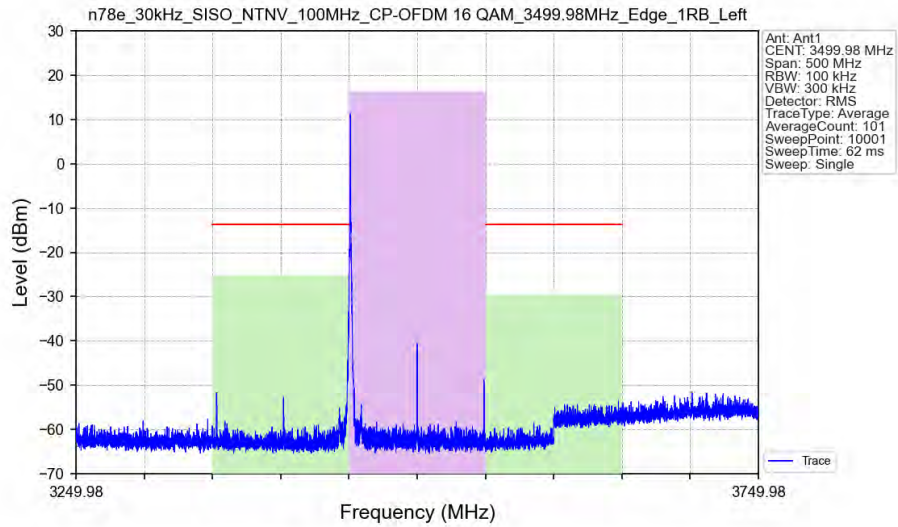
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	100.00	15.70	/	/	/	/
Adjacent	-100	100.00	-33.23	-48.93	-30	18.93	Pass
Adjacent	100	100.00	-26.00	-41.70	-30	11.70	Pass

n78e 30kHz SISO NTN 100MHz CP-OFDM 16 QAM 3499.98MHz Outer Full Ant6



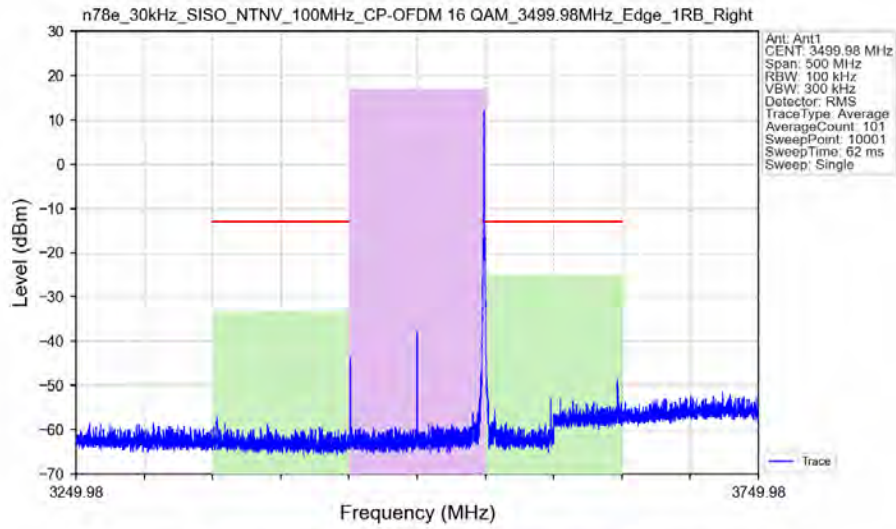
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	100.00	17.01	/	/	/	/
Adjacent	-100	100.00	-19.92	-36.93	-30	6.93	Pass
Adjacent	100	100.00	-19.04	-36.05	-30	6.05	Pass

n78e 30kHz SISO NTN 100MHz CP-OFDM 16 QAM 3499.98MHz Edge 1RB Left Ant6



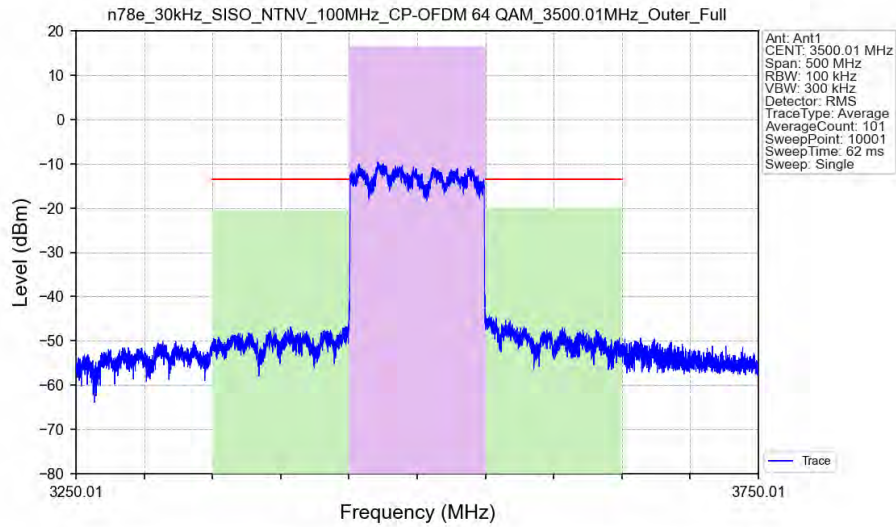
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	100.00	16.35	/	/	/	/
Adjacent	-100	100.00	-25.19	-41.54	-30	11.54	Pass
Adjacent	100	100.00	-29.59	-45.94	-30	15.94	Pass

n78e 30kHz SISO NTN 100MHz CP-OFDM 16 QAM 3499.98MHz Edge 1RB Right Ant6



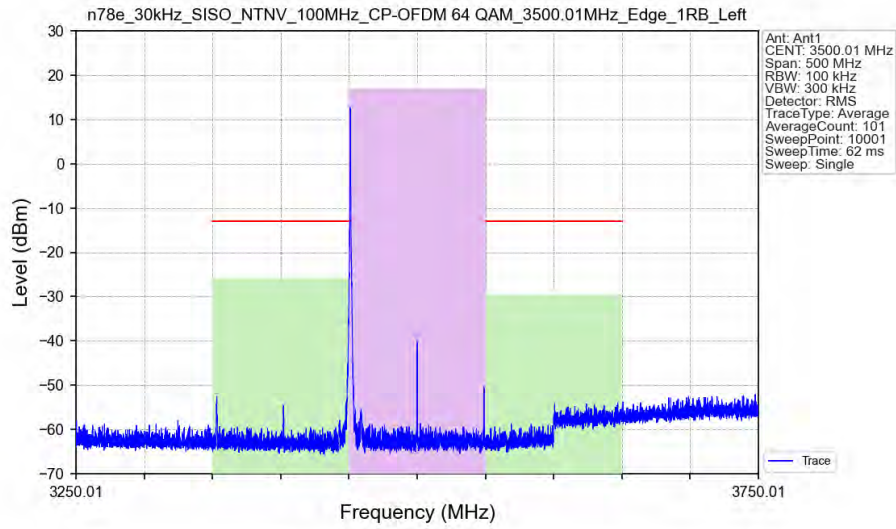
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	100.00	17.07	/	/	/	/
Adjacent	-100	100.00	-33.26	-50.33	-30	20.33	Pass
Adjacent	100	100.00	-24.92	-41.99	-30	11.99	Pass

n78e 30kHz SISO NTN 100MHz CP-OFDM 64 QAM 3500.01MHz Outer Full Ant6

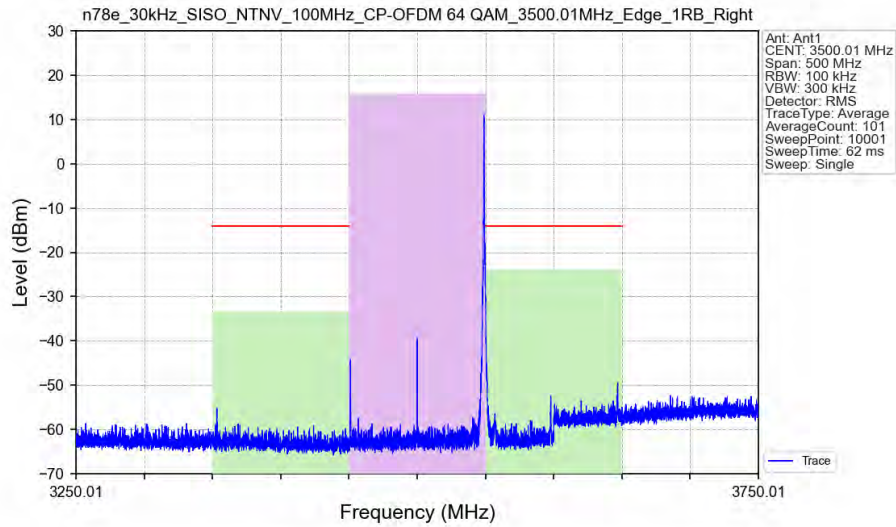


Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	100.00	16.54	/	/	/	/
Adjacent	-100	100.00	-20.63	-37.17	-30	7.17	Pass
Adjacent	100	100.00	-19.82	-36.36	-30	6.36	Pass

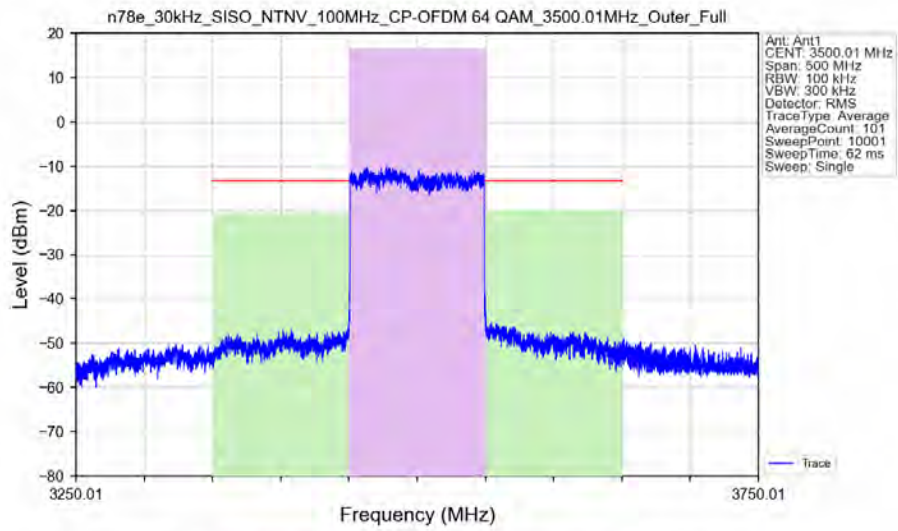
n78e 30kHz SISO NTN 100MHz CP-OFDM 64 QAM 3500.01MHz Edge 1RB Left Ant6



n78e 30kHz SISO NTN 100MHz CP-OFDM 64 QAM 3500.01MHz Edge 1RB Right Ant6

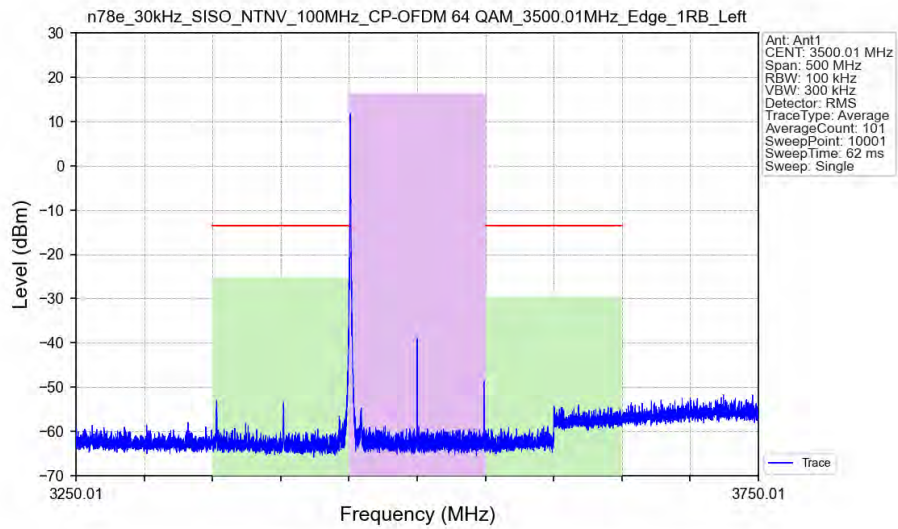


n78e 30kHz SISO NTN 100MHz CP-OFDM 64 QAM 3500.01MHz Outer Full Ant6



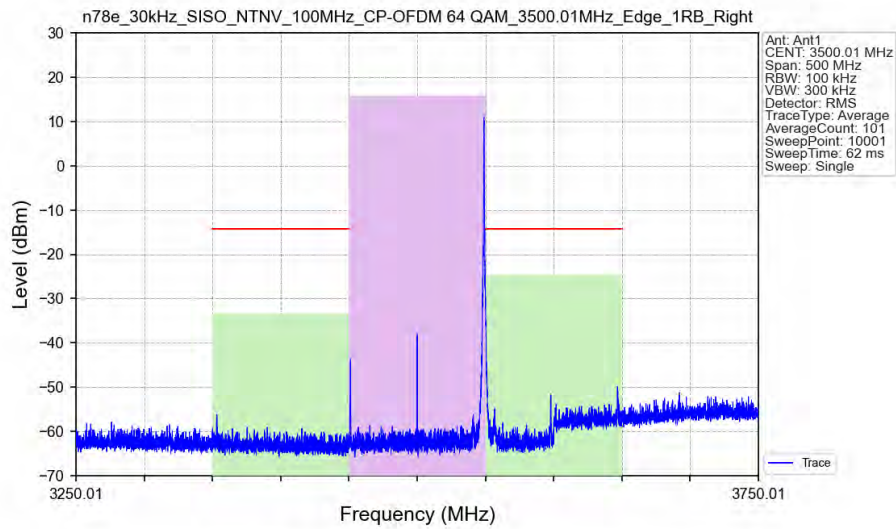
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	100.00	16.60	/	/	/	/
Adjacent	-100	100.00	-20.67	-37.27	-30	7.27	Pass
Adjacent	100	100.00	-19.84	-36.44	-30	6.44	Pass

n78e 30kHz SISO NTN 100MHz CP-OFDM 64 QAM 3500.01MHz Edge 1RB Left Ant6



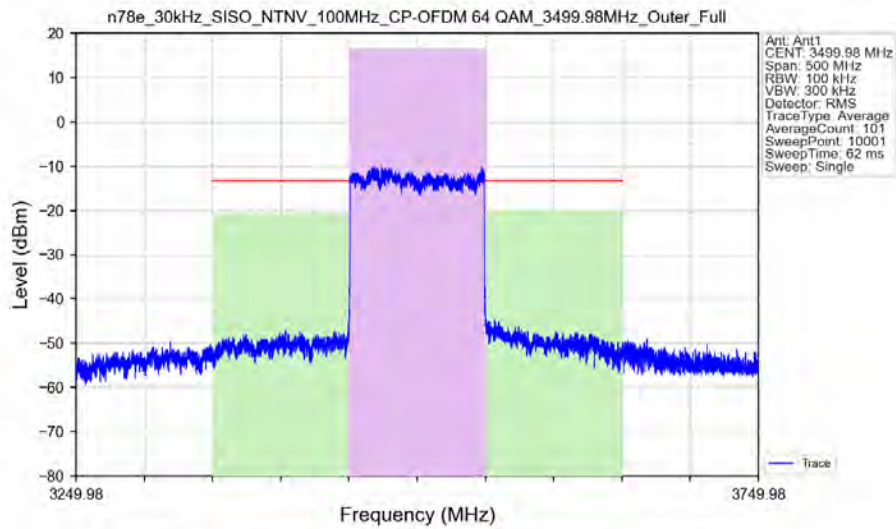
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	100.00	16.41	/	/	/	/
Adjacent	-100	100.00	-25.21	-41.62	-30	11.62	Pass
Adjacent	100	100.00	-29.61	-46.02	-30	16.02	Pass

n78e 30kHz SISO NTN 100MHz CP-OFDM 64 QAM 3500.01MHz Edge 1RB Right Ant6



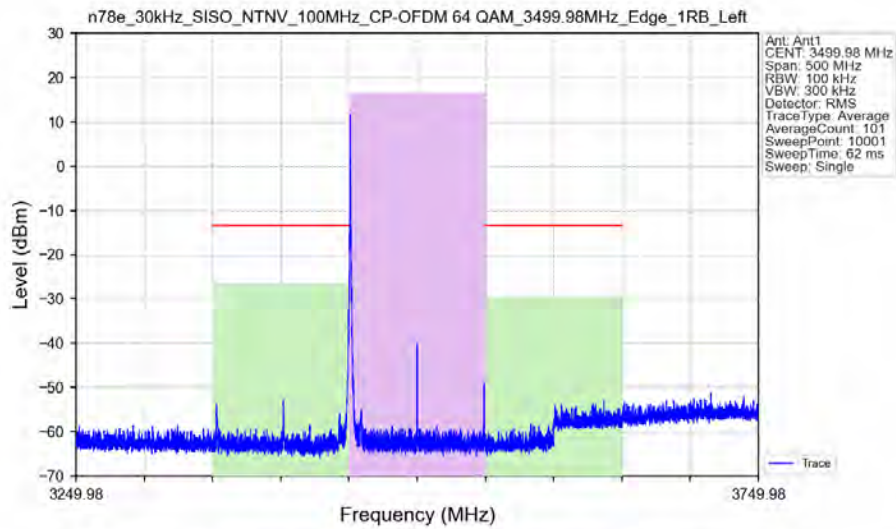
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	100.00	15.78	/	/	/	/
Adjacent	-100	100.00	-33.30	-49.08	-30	19.08	Pass
Adjacent	100	100.00	-24.61	-40.39	-30	10.39	Pass

n78e 30kHz SISO NTN 100MHz CP-OFDM 64 QAM 3499.98MHz Outer Full Ant6



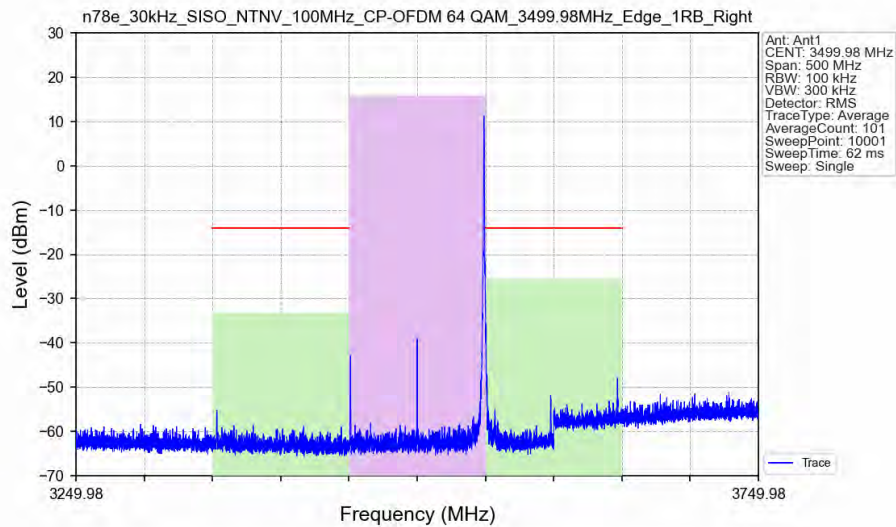
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	100.00	16.58	/	/	/	/
Adjacent	-100	100.00	-20.70	-37.28	-30	7.28	Pass
Adjacent	100	100.00	-19.83	-36.41	-30	6.41	Pass

n78e 30kHz SISO NTN 100MHz CP-OFDM 64 QAM 3499.98MHz Edge 1RB Left Ant6



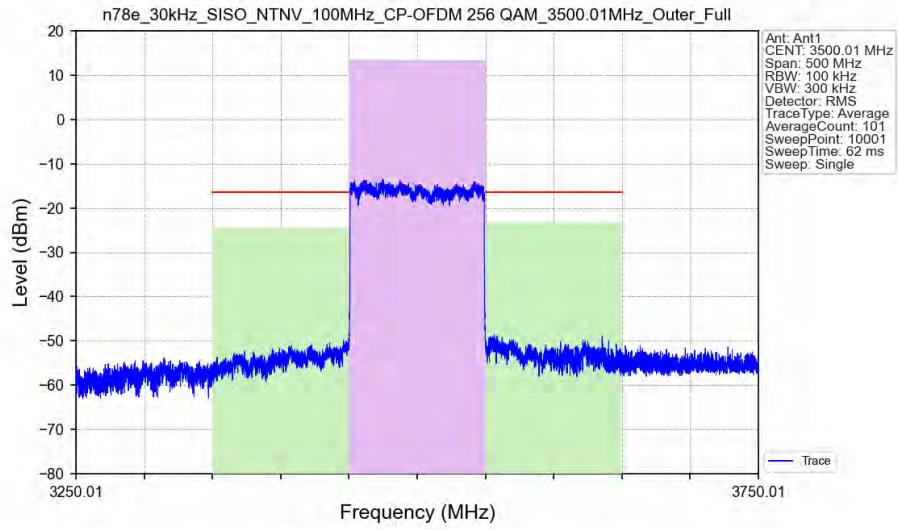
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	100.00	16.58	/	/	/	/
Adjacent	-100	100.00	-26.46	-43.04	-30	13.04	Pass
Adjacent	100	100.00	-29.57	-46.15	-30	16.15	Pass

n78e 30kHz SISO NTN 100MHz CP-OFDM 64 QAM 3499.98MHz Edge 1RB Right Ant6



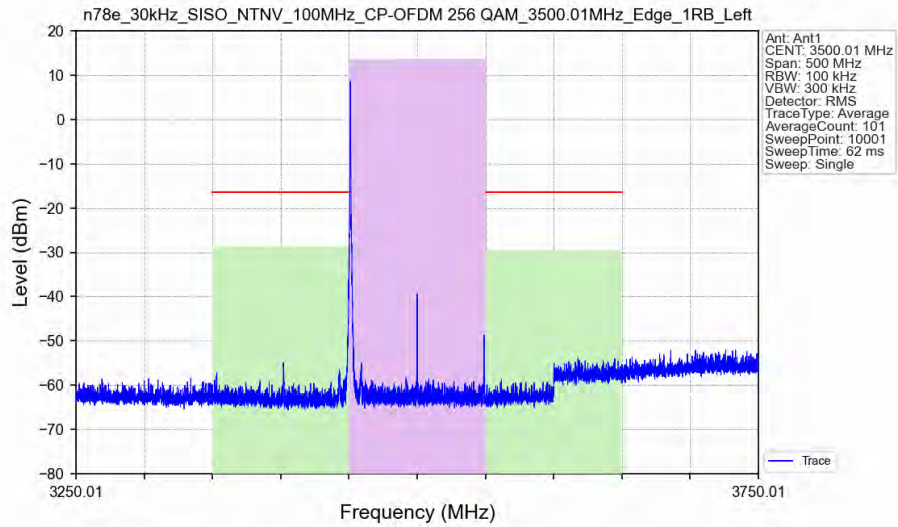
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	100.00	15.86	/	/	/	/
Adjacent	-100	100.00	-33.27	-49.13	-30	19.13	Pass
Adjacent	100	100.00	-25.63	-41.49	-30	11.49	Pass

n78e 30kHz SISO NTN 100MHz CP-OFDM 256 QAM 3500.01MHz Outer Full Ant6



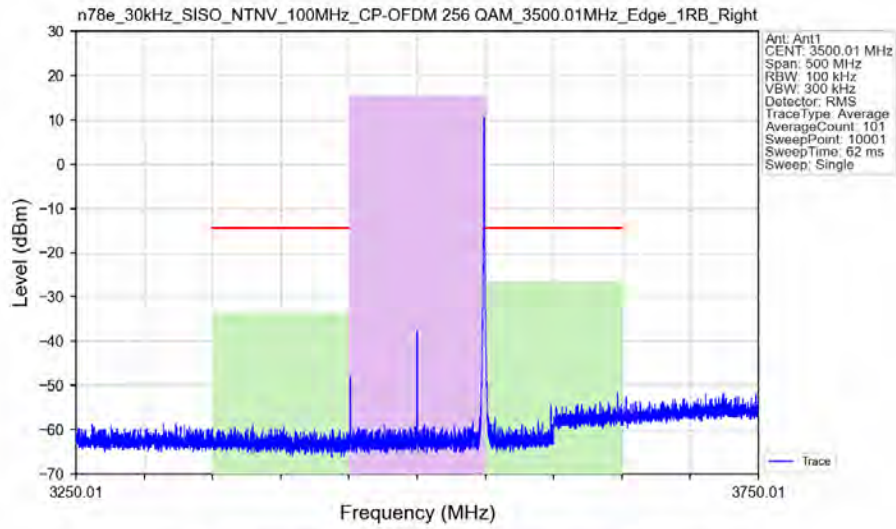
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	100.00	13.51	/	/	/	/
Adjacent	-100	100.00	-24.37	-37.88	-30	7.88	Pass
Adjacent	100	100.00	-23.26	-36.77	-30	6.77	Pass

n78e 30kHz SISO NTN 100MHz CP-OFDM 256 QAM 3500.01MHz Edge 1RB Left Ant6



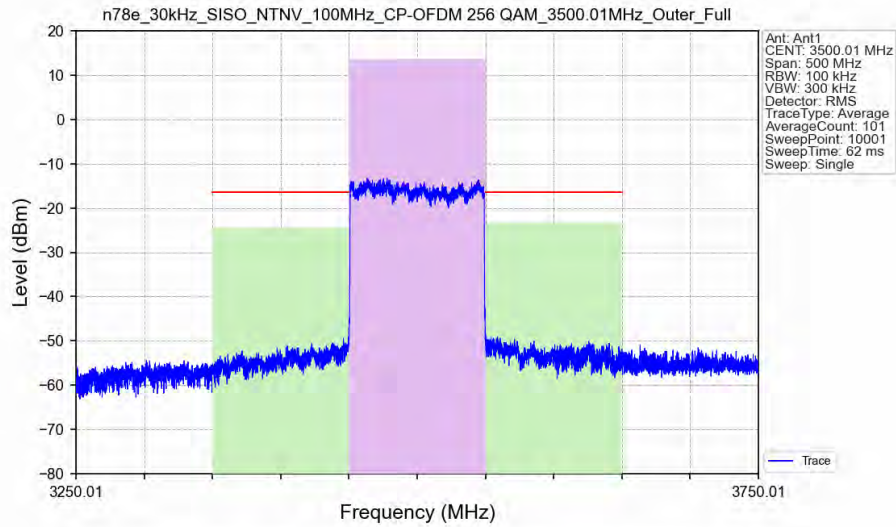
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	100.00	13.65	/	/	/	/
Adjacent	-100	100.00	-28.70	-42.35	-30	12.35	Pass
Adjacent	100	100.00	-29.62	-43.27	-30	13.27	Pass

n78e 30kHz SISO NTN 100MHz CP-OFDM 256 QAM 3500.01MHz Edge 1RB Right Ant6



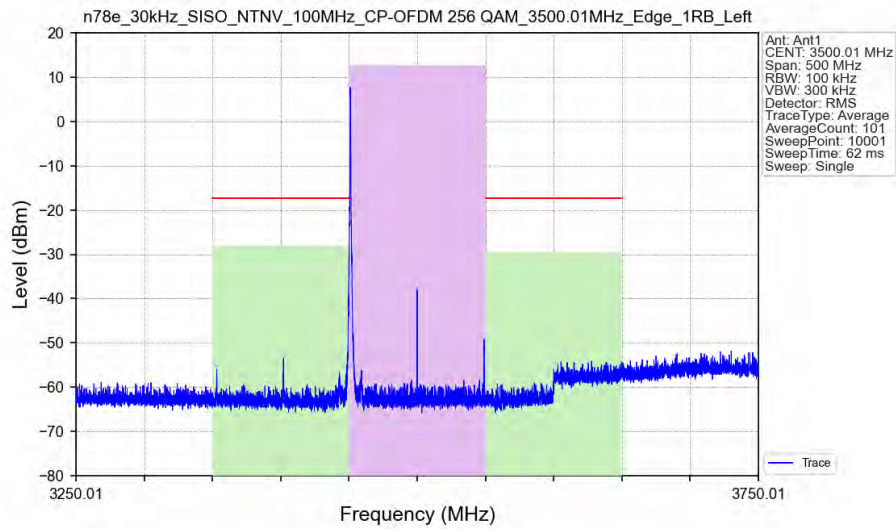
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	100.00	15.62	/	/	/	/
Adjacent	-100	100.00	-33.32	-48.94	-30	18.94	Pass
Adjacent	100	100.00	-26.46	-42.08	-30	12.08	Pass

n78e 30kHz SISO NTN 100MHz CP-OFDM 256 QAM 3500.01MHz Outer Full Ant6



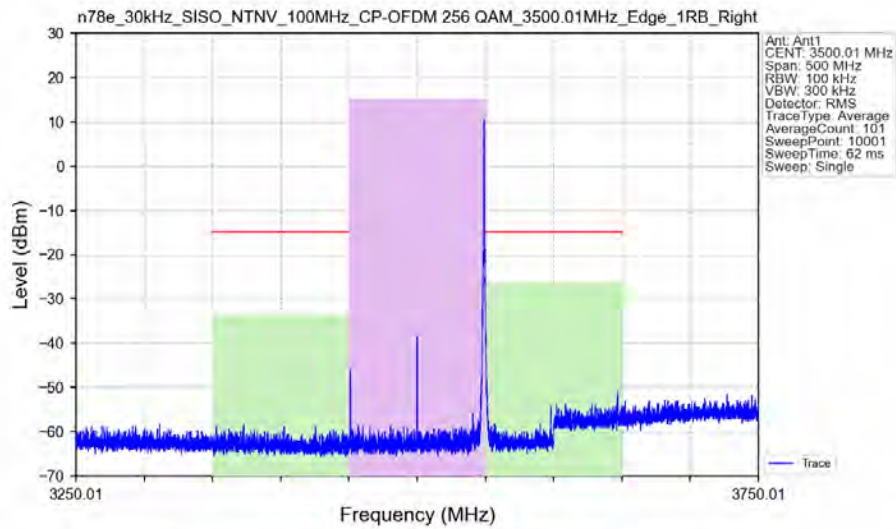
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	100.00	13.55	/	/	/	/
Adjacent	-100	100.00	-24.45	-38.00	-30	8.00	Pass
Adjacent	100	100.00	-23.29	-36.84	-30	6.84	Pass

n78e 30kHz SISO NTN 100MHz CP-OFDM 256 QAM 3500.01MHz Edge 1RB Left Ant6



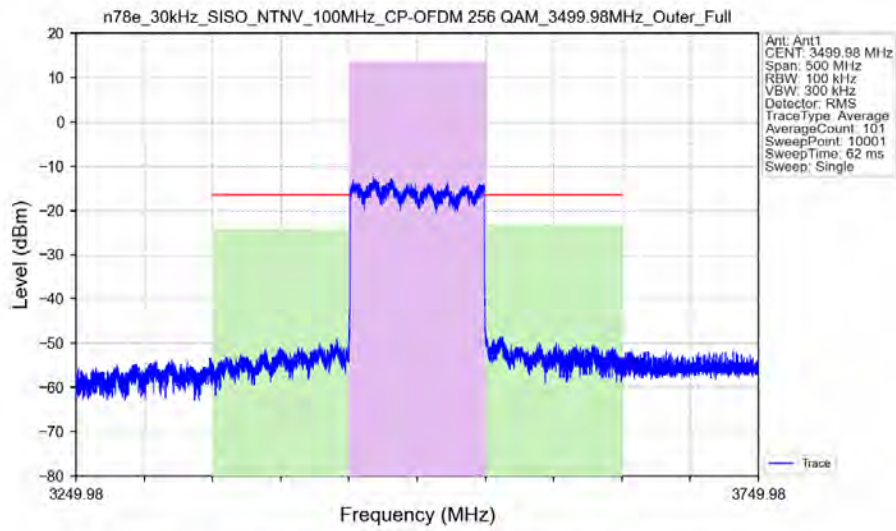
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	100.00	12.65	/	/	/	/
Adjacent	-100	100.00	-28.09	-40.74	-30	10.74	Pass
Adjacent	100	100.00	-29.61	-42.26	-30	12.26	Pass

n78e 30kHz SISO NTN 100MHz CP-OFDM 256 QAM 3500.01MHz Edge 1RB Right Ant6



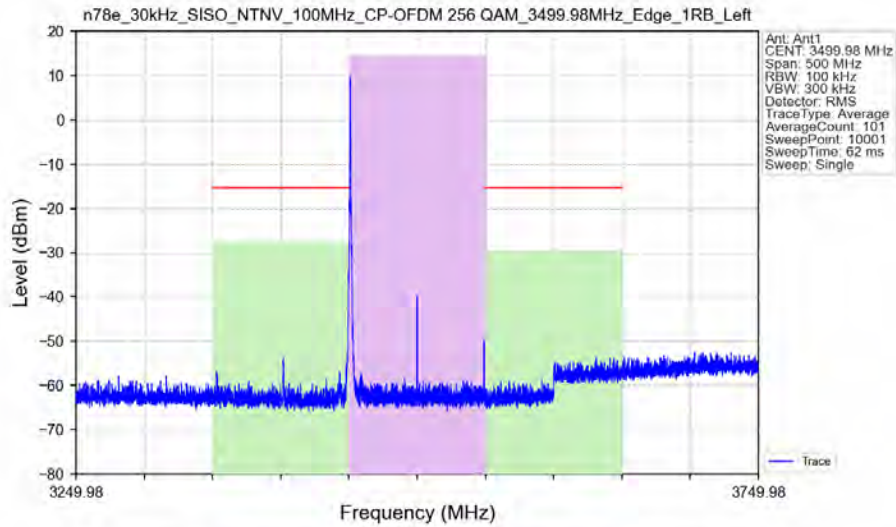
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	100.00	15.18	/	/	/	/
Adjacent	-100	100.00	-33.30	-48.48	-30	18.48	Pass
Adjacent	100	100.00	-26.27	-41.45	-30	11.45	Pass

n78e 30kHz SISO NTN 100MHz CP-OFDM 256 QAM 3499.98MHz Outer Full Ant6



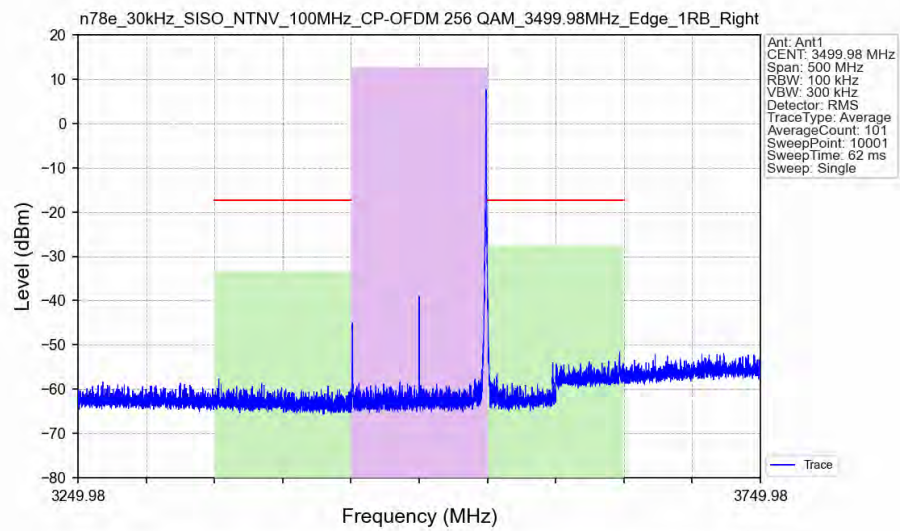
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	100.00	13.60	/	/	/	/
Adjacent	-100	100.00	-24.31	-37.91	-30	7.91	Pass
Adjacent	100	100.00	-23.20	-36.80	-30	6.80	Pass

n78e 30kHz SISO NTN 100MHz CP-OFDM 256 QAM 3499.98MHz Edge 1RB Left Ant6



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	100.00	14.59	/	/	/	/
Adjacent	-100	100.00	-27.53	-42.12	-30	12.12	Pass
Adjacent	100	100.00	-29.58	-44.17	-30	14.17	Pass

n78e 30kHz SISO NTN 100MHz CP-OFDM 256 QAM 3499.98MHz Edge 1RB Right Ant6



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	100.00	12.69	/	/	/	/
Adjacent	-100	100.00	-33.32	-46.01	-30	16.01	Pass
Adjacent	100	100.00	-27.49	-40.18	-30	10.18	Pass

7. Field Strength of Spurious Radiation

SA Band 78 3450-3550 ANT6- 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	-55.31	-13	-42.31	-61.41	4.91	11.01	Horizontal	Pass
10365.0	-35.05	-13	-22.05	-42.63	5.52	13.1	Horizontal	Pass
13820.0	-54.45	-13	-41.45	-62.62	6.21	14.38	Horizontal	Pass
6910.0	-49.87	-13	-36.87	-55.97	4.91	11.01	Vertical	Pass
10365.0	-42.49	-13	-29.49	-50.07	5.52	13.1	Vertical	Pass
13820.0	-54.66	-13	-41.66	-62.83	6.21	14.38	Vertical	Pass

DC_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	-50.3	-13	-37.3	-56.4	4.91	11.01	Horizontal	Pass
10365.0	-30.5	-13	-17.5	-38.08	5.52	13.1	Horizontal	Pass
13820.0	-54.08	-13	-41.08	-62.25	6.21	14.38	Horizontal	Pass
6910.0	-57.1	-13	-44.1	-63.2	4.91	11.01	Vertical	Pass
10365.0	-30.24	-13	-17.24	-37.82	5.52	13.1	Vertical	Pass
13820.0	-53.83	-13	-40.83	-62.0	6.21	14.38	Vertical	Pass