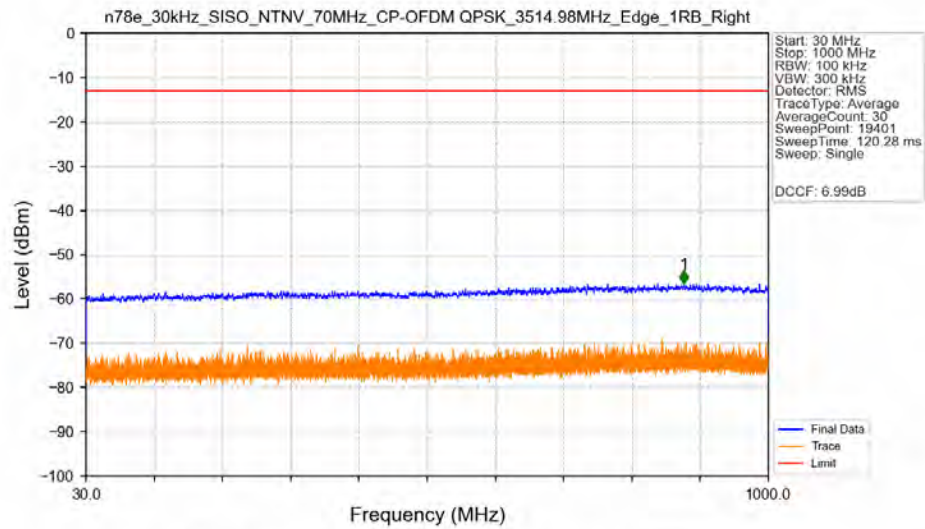
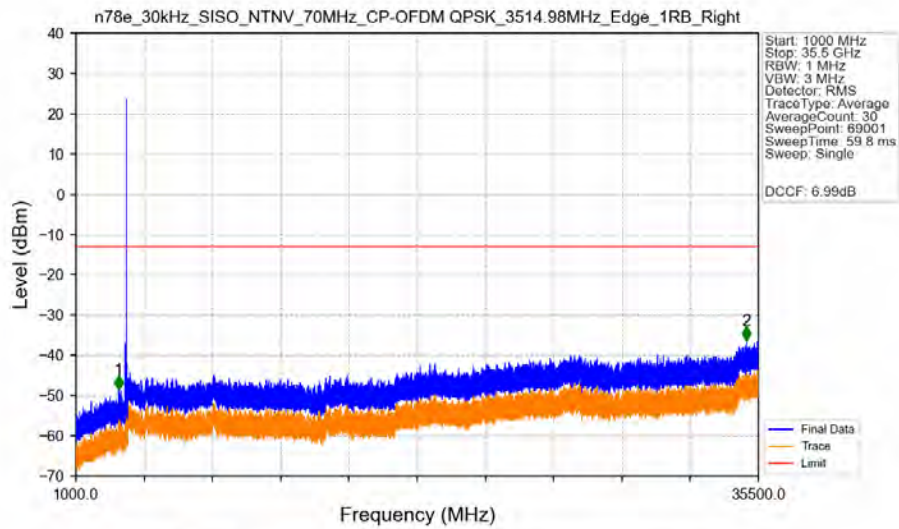


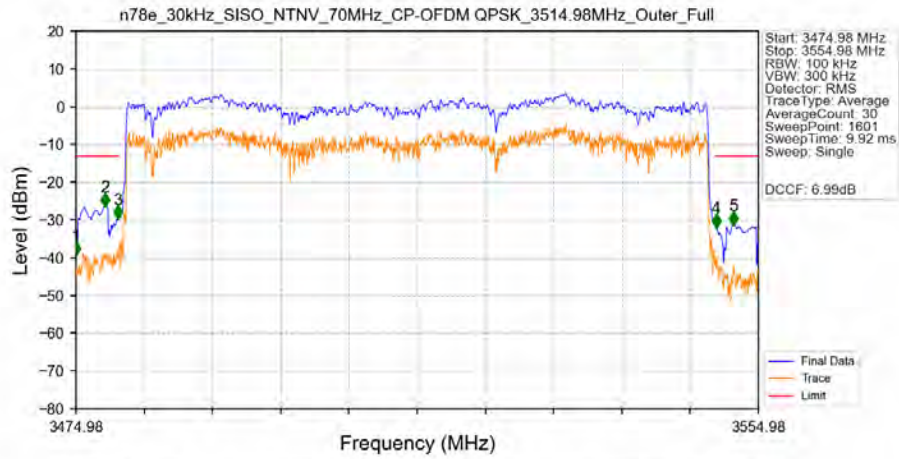
n78e 30kHz SISO NTN 70MHz CP-OFDM QPSK 3514.98MHz Edge 1RB Right Ant13



n78e 30kHz SISO NTN 70MHz CP-OFDM QPSK 3514.98MHz Edge 1RB Right Ant13

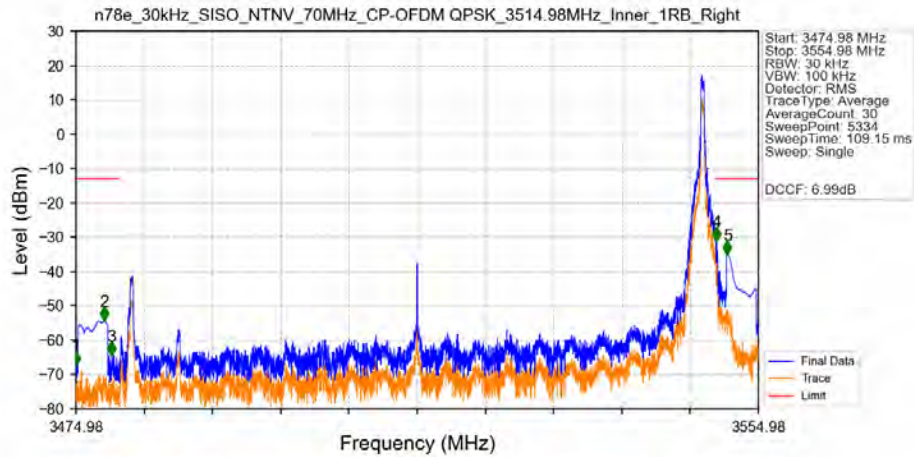


n78e 30kHz SISO NTN 70MHz CP-OFDM QPSK 3514.98MHz Outer Full Ant13



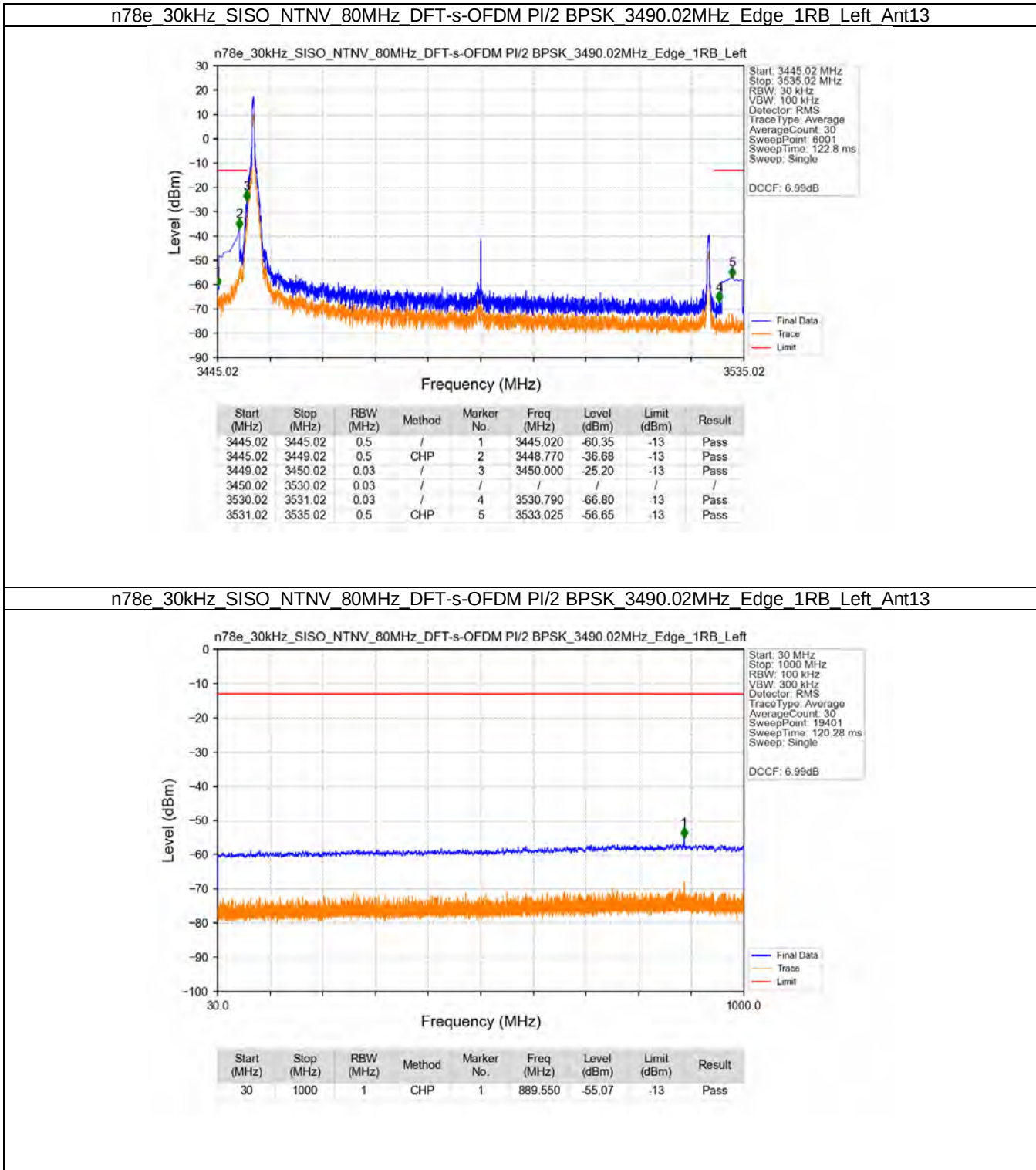
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3474.98	3474.98	0.5	/	1	3474.980	-38.95	-13	Pass
3474.98	3478.98	0.5	CHP	2	3478.430	-26.16	-13	Pass
3478.98	3479.98	0.2	CHP	3	3479.930	-29.50	-13	Pass
3479.98	3549.98	0.2	CHP	/	/	/	/	/
3549.98	3550.98	0.2	CHP	4	3550.030	-31.69	-13	Pass
3550.98	3554.98	0.5	CHP	5	3552.030	-31.08	-13	Pass

n78e 30kHz SISO NTN 70MHz CP-OFDM QPSK 3514.98MHz Inner 1RB Right Ant13

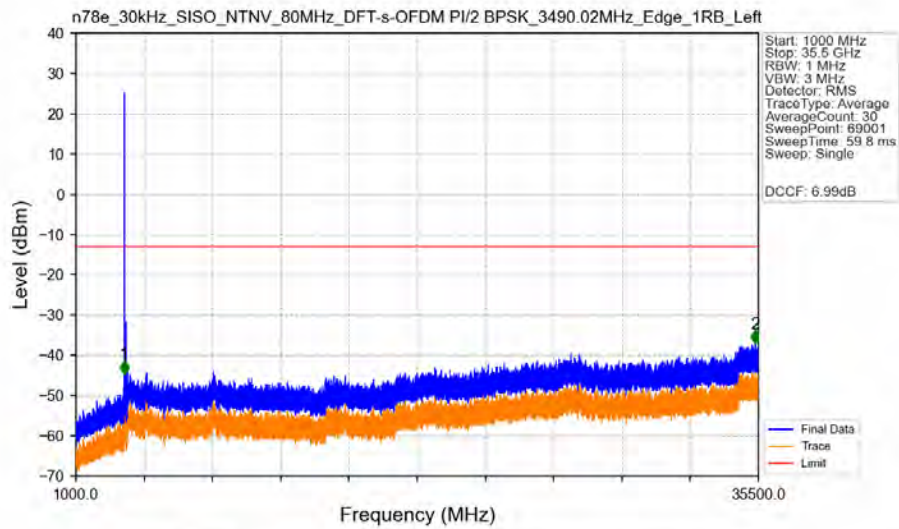


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3474.98	3474.98	0.5	/	1	3474.980	-66.87	-13	Pass
3474.98	3478.98	0.5	CHP	2	3478.280	-54.04	-13	Pass
3478.98	3479.98	0.03	/	3	3479.180	-64.12	-13	Pass
3479.98	3549.98	0.03	/	/	/	/	/	/
3549.98	3550.98	0.03	/	4	3550.090	-30.72	-13	Pass
3550.98	3554.98	0.5	CHP	5	3551.335	-34.71	-13	Pass

5.2.9 30k_SISO_80MHz_NTNV

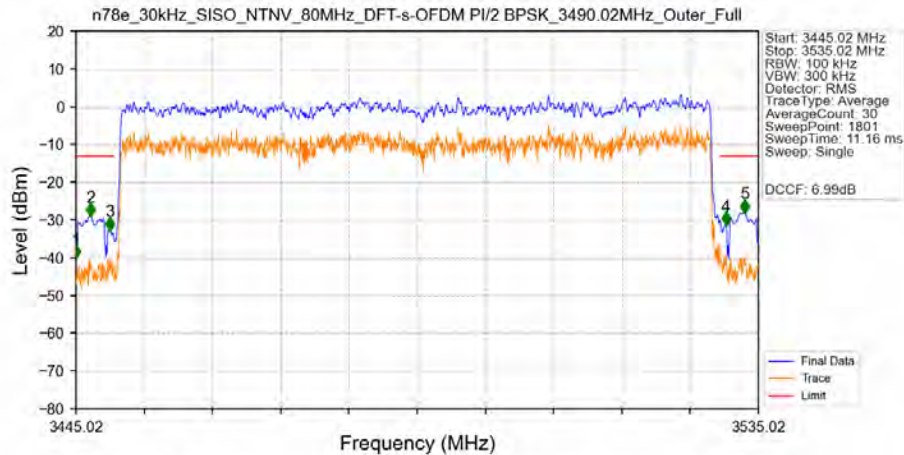


n78e 30kHz SISO NTN 80MHz DFT-s-OFDM PI/2 BPSK 3490.02MHz Edge 1RB Left Ant13



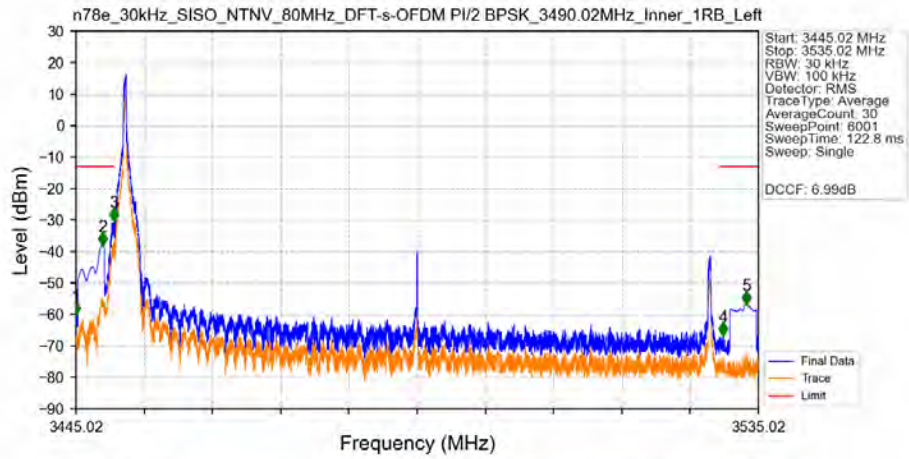
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3445.02	1	/	1	3435.500	-44.59	-13	Pass
3445.02	3535.02	1	/	/	/	/	/	/
3535.02	35500	1	/	2	35341.500	-37.05	-13	Pass

n78e 30kHz SISO NTN 80MHz DFT-s-OFDM PI/2 BPSK 3490.02MHz Outer_Full Ant13



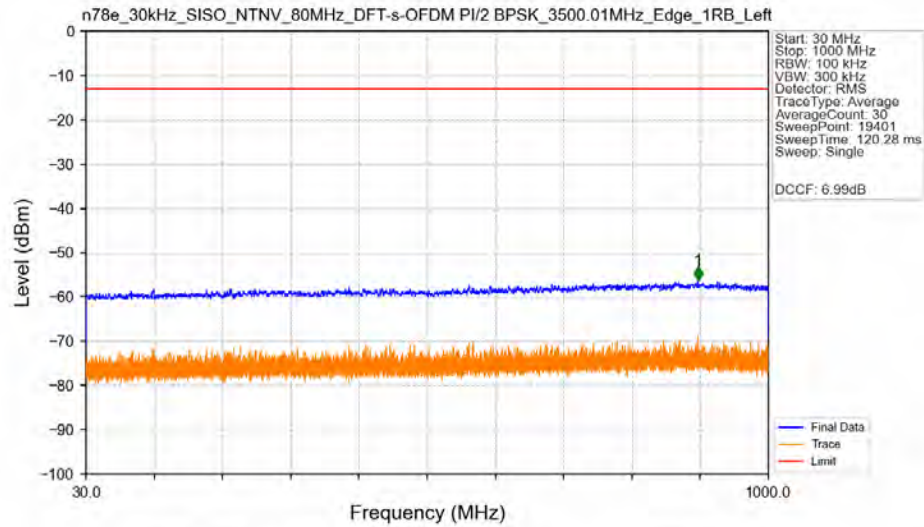
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3445.02	3445.02	0.5	/	1	3445.020	-39.92	-13	Pass
3445.02	3449.02	0.5	CHP	2	3446.920	-28.81	-13	Pass
3449.02	3450.02	0.2	CHP	3	3449.520	-32.57	-13	Pass
3450.02	3530.02	0.2	CHP	/	/	/	/	/
3530.02	3531.02	0.2	CHP	4	3530.720	-31.18	-13	Pass
3531.02	3535.02	0.5	CHP	5	3533.170	-27.88	-13	Pass

n78e 30kHz SISO NTN 80MHz DFT-s-OFDM PI/2 BPSK 3490.02MHz Inner 1RB Left Ant13



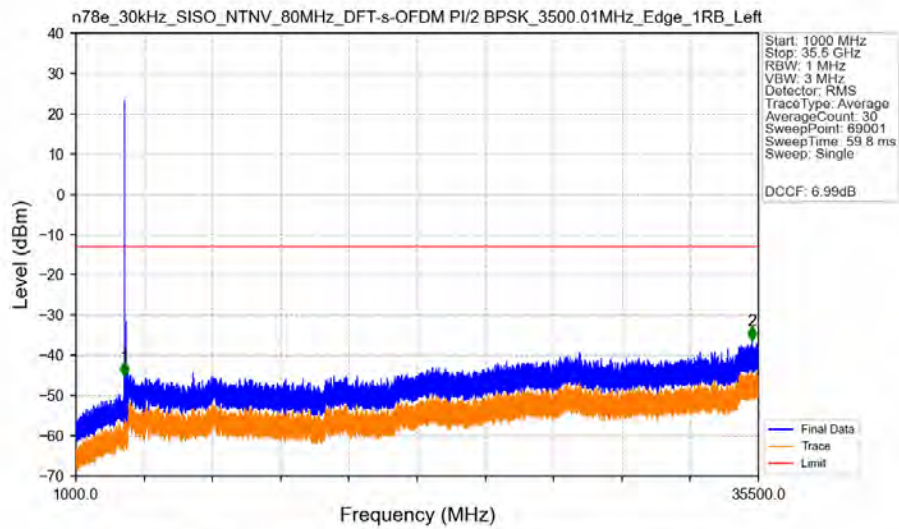
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3445.02	3445.02	0.5	/	1	3445.020	-59.80	-13	Pass
3445.02	3449.02	0.5	CHP	2	3448.530	-37.78	-13	Pass
3449.02	3450.02	0.03	/	3	3450.000	-30.21	-13	Pass
3450.02	3530.02	0.03	/	/	/	/	/	/
3530.02	3531.02	0.03	/	4	3530.385	-66.61	-13	Pass
3531.02	3535.02	0.5	CHP	5	3533.445	-56.54	-13	Pass

n78e 30kHz SISO NTN 80MHz DFT-s-OFDM PI/2 BPSK_3500.01MHz_Edge_1RB_Left Ant13

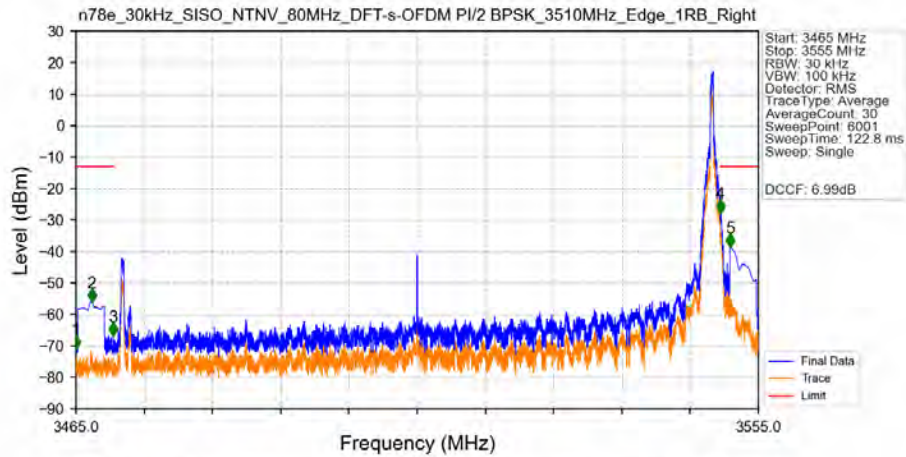


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	899.950	-56.18	-13	Pass

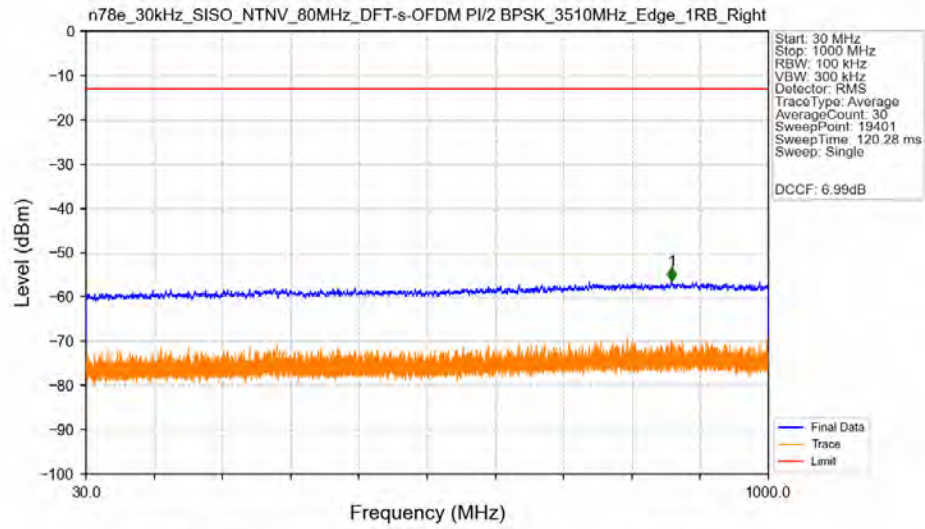
n78e 30kHz SISO NTN 80MHz DFT-s-OFDM PI/2 BPSK 3500.01MHz Edge 1RB Left Ant13



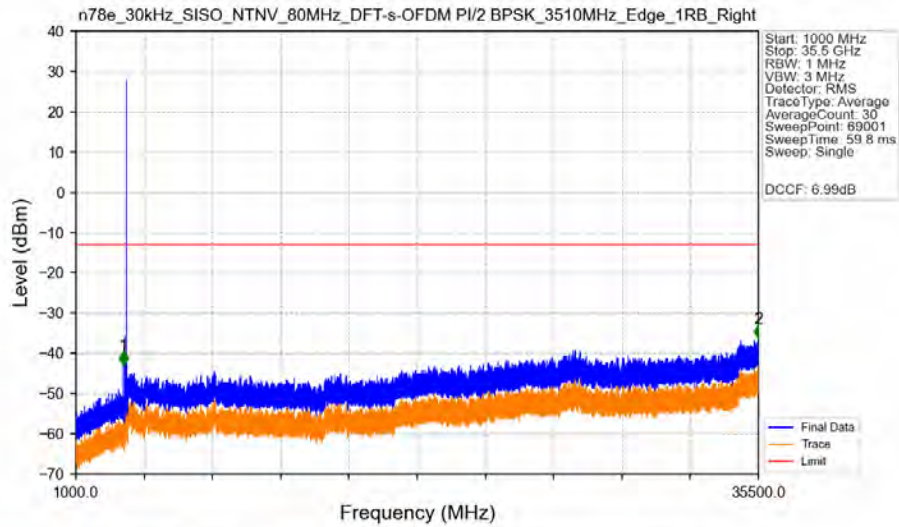
n78e 30kHz SISO NTN 80MHz DFT-s-OFDM PI/2 BPSK 3510MHz Edge 1RB Right Ant13



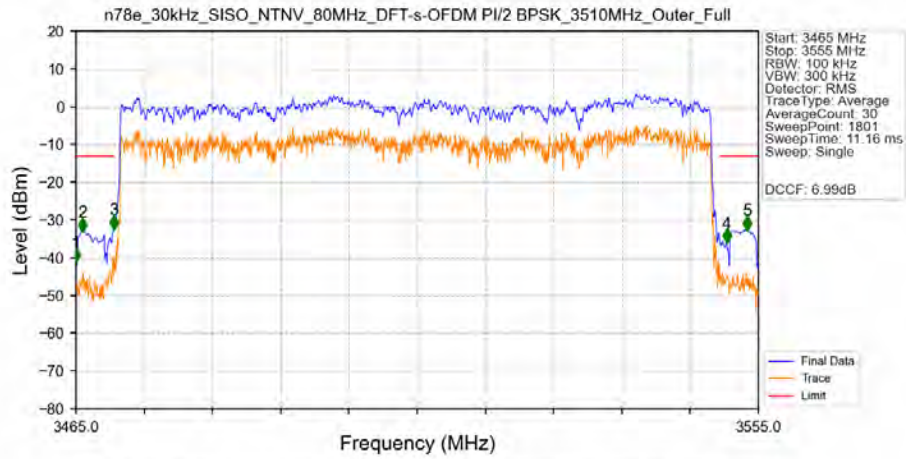
n78e 30kHz SISO NTN 80MHz DFT-s-OFDM PI/2 BPSK 3510MHz Edge 1RB Right Ant13



n78e 30kHz SISO NTN 80MHz DFT-s-OFDM PI/2 BPSK 3510MHz Edge 1RB Right Ant13

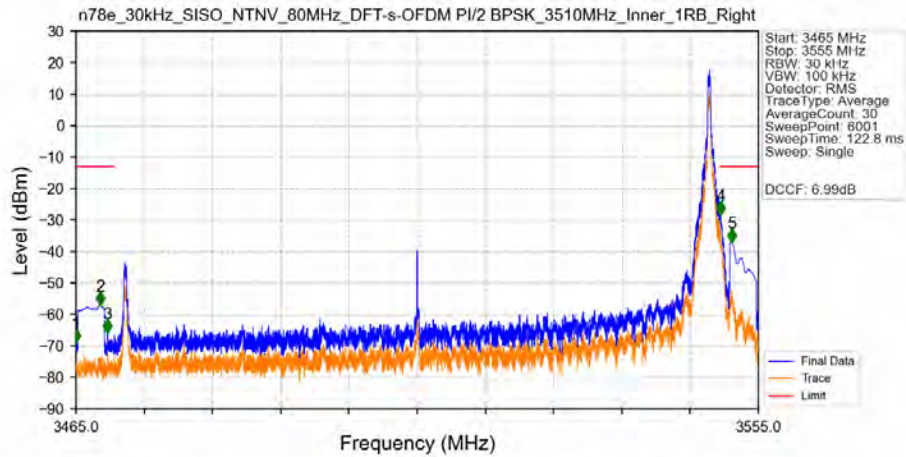


n78e 30kHz SISO NTN 80MHz DFT-s-OFDM PI/2 BPSK 3510MHz Outer Full Ant13



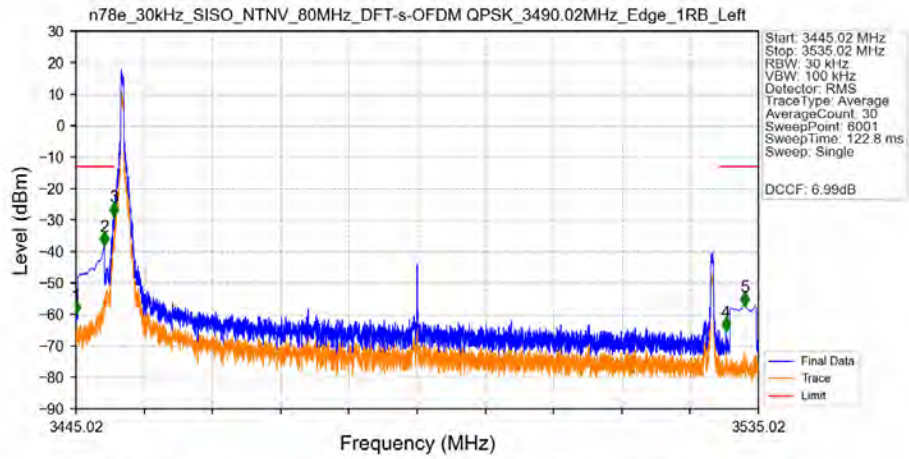
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3465	3465	0.5	/	1	3465.000	-40.73	-13	Pass
3465	3469	0.5	CHP	2	3465.850	-32.77	-13	Pass
3469	3470	0.2	CHP	3	3469.950	-32.15	-13	Pass
3470	3550	0.2	CHP	/	/	/	/	/
3550	3551	0.2	CHP	4	3550.850	-35.61	-13	Pass
3551	3555	0.5	CHP	5	3553.500	-32.39	-13	Pass

n78e 30kHz SISO NTN 80MHz DFT-s-OFDM PI/2 BPSK 3510MHz Inner_1RB_Right Ant13



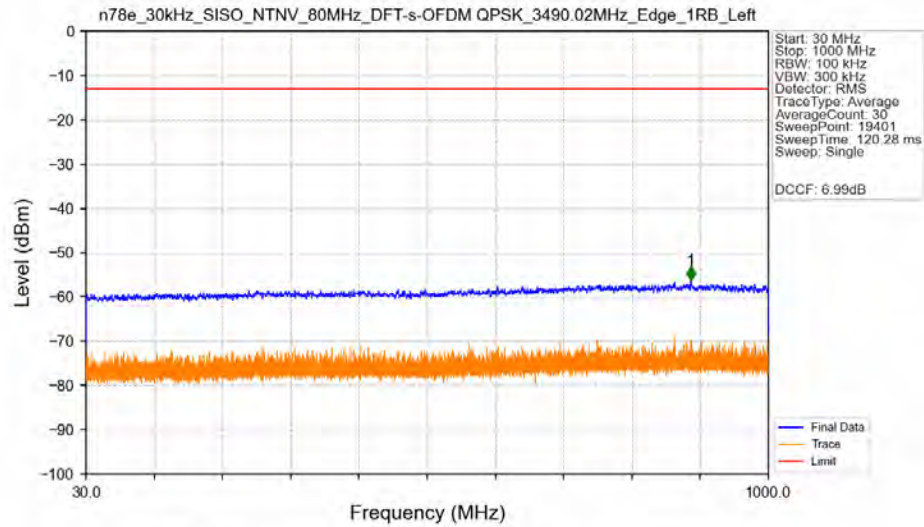
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3465	3465	0.5	/	1	3465.000	-68.65	-13	Pass
3465	3469	0.5	CHP	2	3468.240	-56.79	-13	Pass
3469	3470	0.03	/	3	3469.170	-65.45	-13	Pass
3470	3550	0.03	/	/	/	/	/	/
3550	3551	0.03	/	4	3550.050	-28.15	-13	Pass
3551	3555	0.5	CHP	5	3551.445	-36.76	-13	Pass

n78e 30kHz SISO NTN 80MHz DFT-s-OFDM QPSK 3490.02MHz Edge 1RB Left Ant13



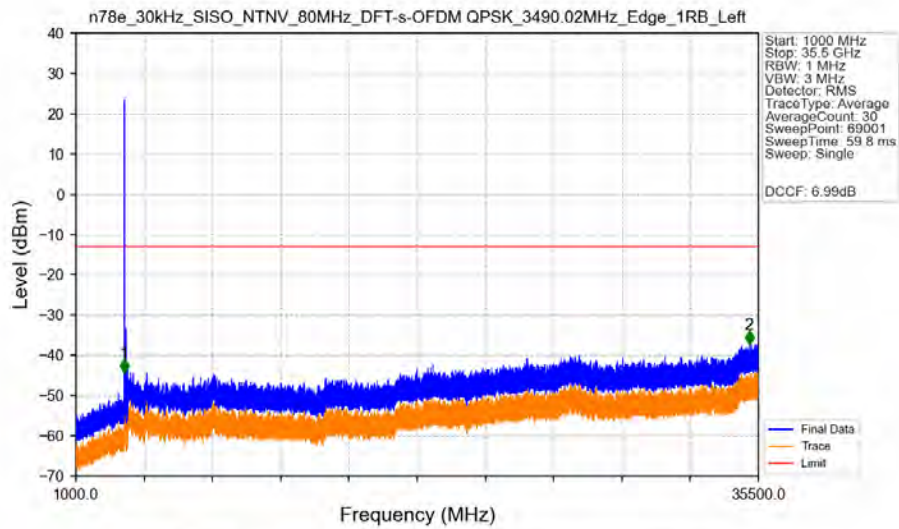
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3445.02	3445.02	0.5	/	1	3445.020	-59.69	-13	Pass
3445.02	3449.02	0.5	CHP	2	3448.770	-37.86	-13	Pass
3449.02	3450.02	0.03	/	3	3450.015	-28.50	-13	Pass
3450.02	3530.02	0.03	/	/	/	/	/	/
3530.02	3531.02	0.03	/	4	3530.730	-65.05	-13	Pass
3531.02	3535.02	0.5	CHP	5	3533.235	-57.09	-13	Pass

n78e 30kHz SISO NTN 80MHz DFT-s-OFDM QPSK 3490.02MHz Edge 1RB Left Ant13

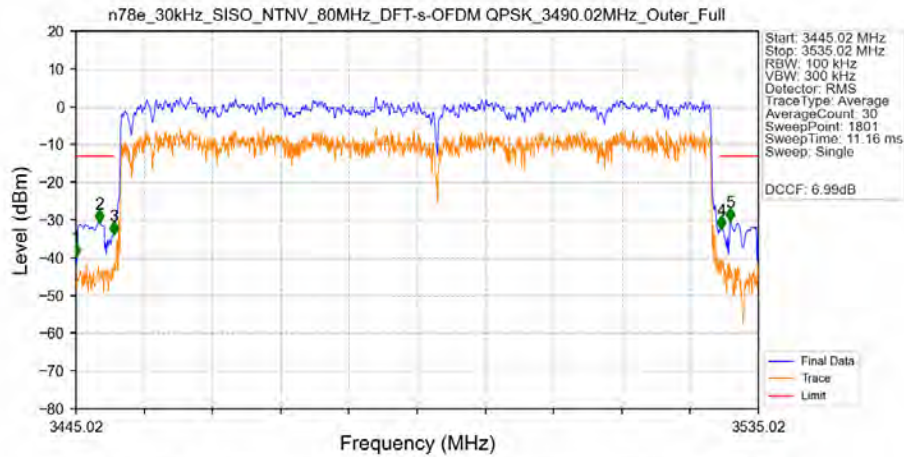


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	890.000	-56.17	-13	Pass

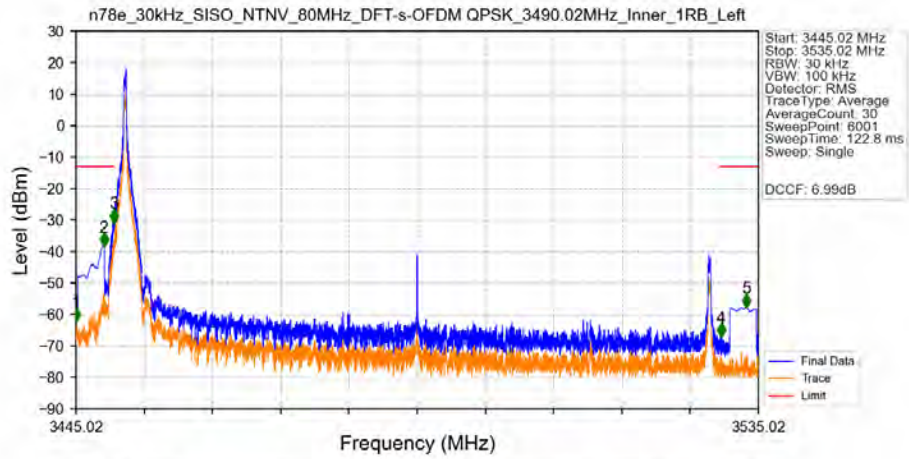
n78e 30kHz SISO NTN 80MHz DFT-s-OFDM QPSK 3490.02MHz Edge 1RB Left Ant13



n78e 30kHz SISO NTN 80MHz DFT-s-OFDM QPSK 3490.02MHz Outer_Full Ant13

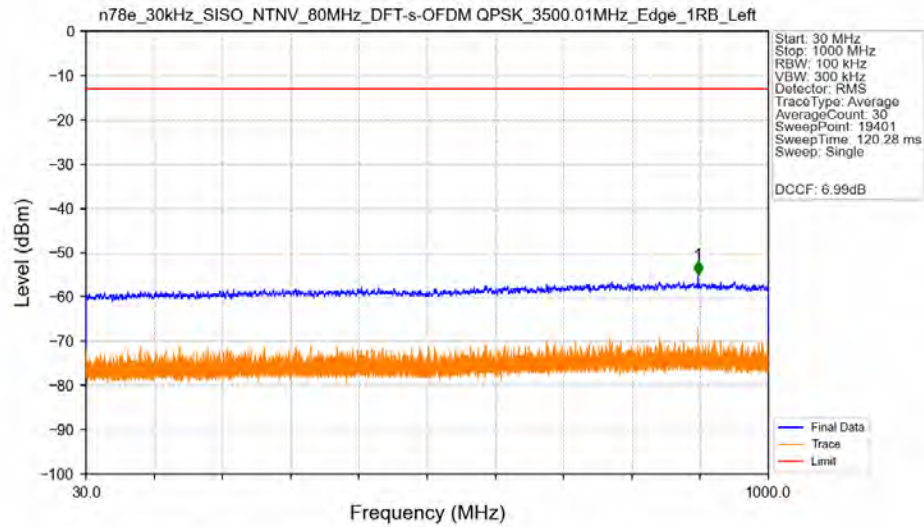


n78e 30kHz SISO NTN 80MHz DFT-s-OFDM QPSK 3490.02MHz Inner 1RB Left Ant13



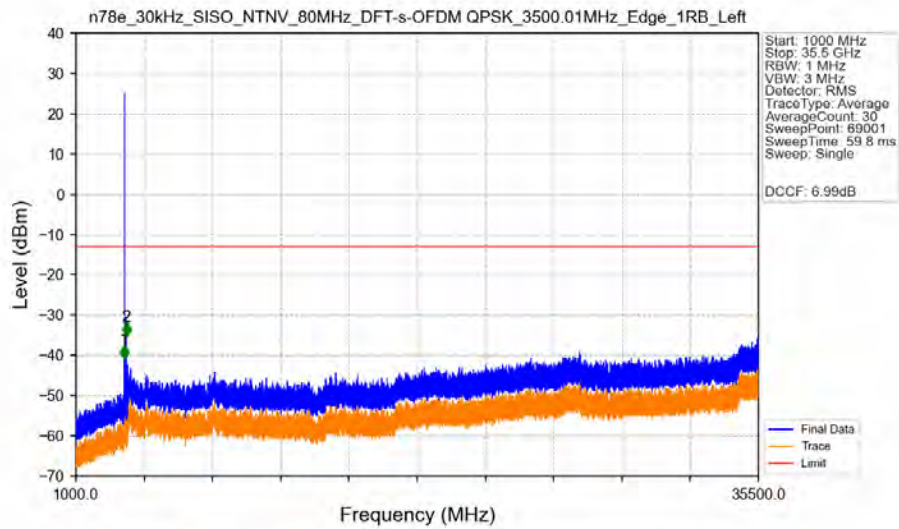
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3445.02	3445.02	0.5	/	1	3445.020	-61.97	-13	Pass
3445.02	3449.02	0.5	CHP	2	3448.710	-38.17	-13	Pass
3449.02	3450.02	0.03	/	3	3449.985	-30.53	-13	Pass
3450.02	3530.02	0.03	/	/	/	/	/	/
3530.02	3531.02	0.03	/	4	3530.130	-66.87	-13	Pass
3531.02	3535.02	0.5	CHP	5	3533.400	-57.48	-13	Pass

n78e 30kHz SISO NTN 80MHz DFT-s-OFDM QPSK 3500.01MHz Edge 1RB Left Ant13



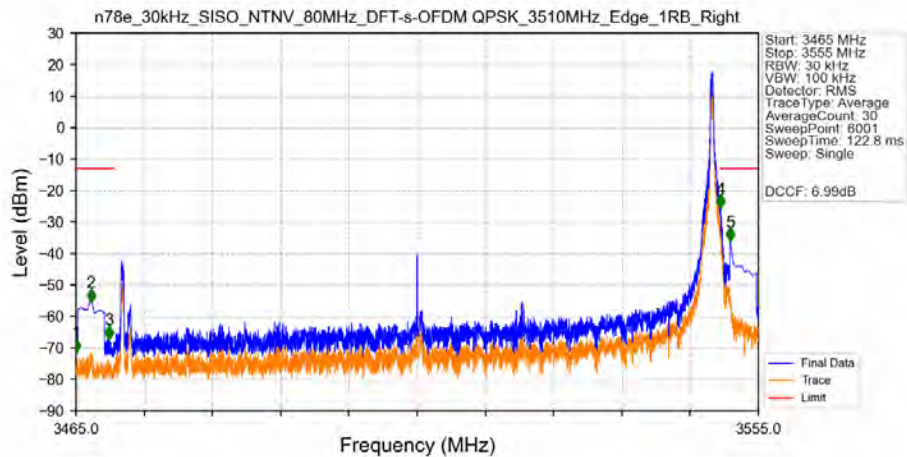
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	900.000	-55.01	-13	Pass

n78e 30kHz SISO NTN 80MHz DFT-s-OFDM QPSK 3500.01MHz Edge 1RB Left Ant13



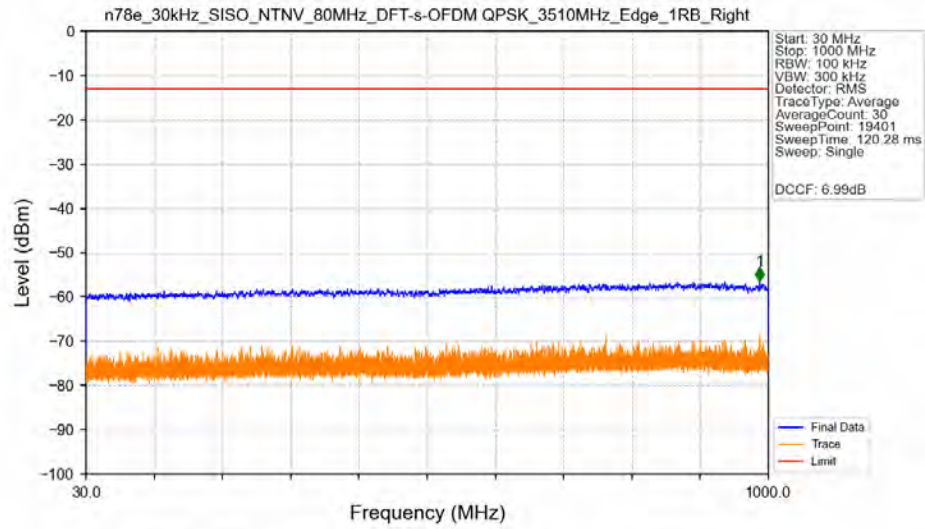
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3455.01	1	/	1	3432.500	-40.96	-13	Pass
3455.01	3545.01	1	/	/	/	/	/	/
3545.01	35500	1	/	2	3553.000	-35.24	-13	Pass

n78e 30kHz SISO NTN 80MHz DFT-s-OFDM QPSK 3510MHz Edge 1RB Right Ant13

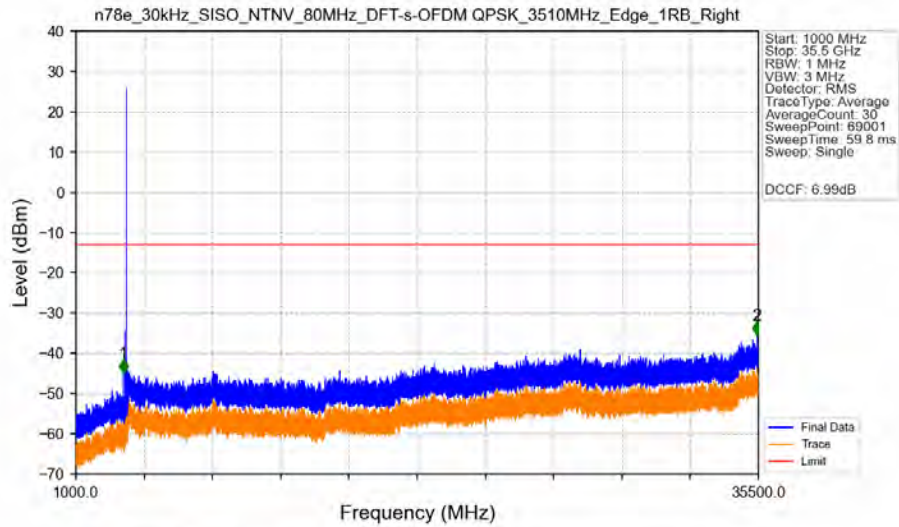


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3465	3465	0.5	/	1	3465.000	-71.03	-13	Pass
3465	3469	0.5	CHP	2	3466.980	-55.17	-13	Pass
3469	3470	0.03	/	3	3469.320	-66.97	-13	Pass
3470	3550	0.03	/	/	/	/	/	/
3550	3551	0.03	/	4	3550.020	-25.20	-13	Pass
3551	3555	0.5	CHP	5	3551.250	-35.72	-13	Pass

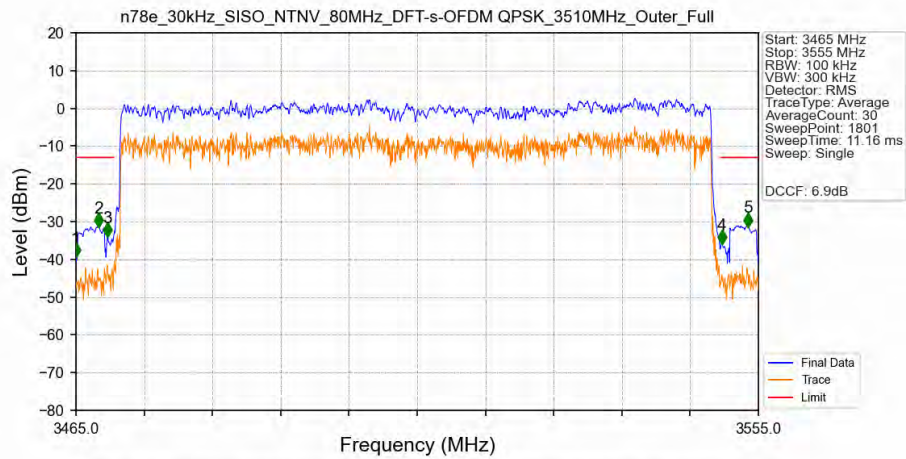
n78e 30kHz SISO NTN 80MHz DFT-s-OFDM QPSK 3510MHz Edge 1RB Right Ant13



n78e 30kHz SISO NTN 80MHz DFT-s-OFDM QPSK 3510MHz Edge 1RB Right Ant13

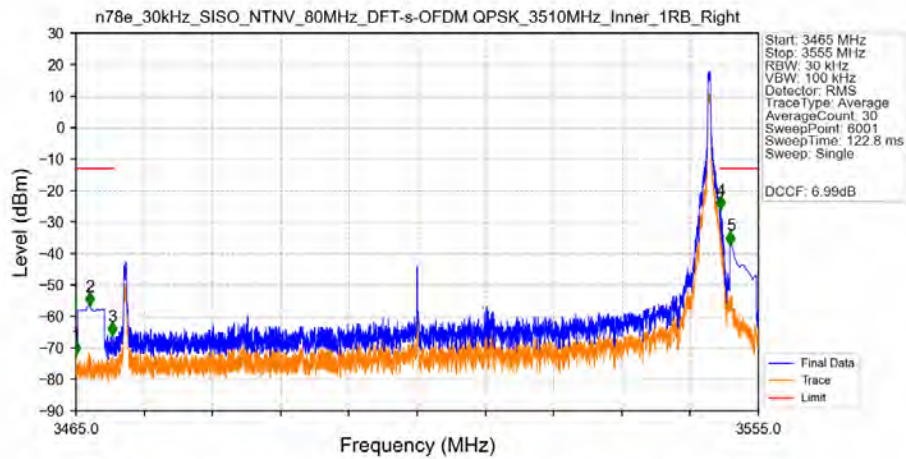


n78e_30kHz_SISO_NTNV_80MHz_DFT-s-OFDM_QPSK_3510MHz_Outer_Full_Ant13



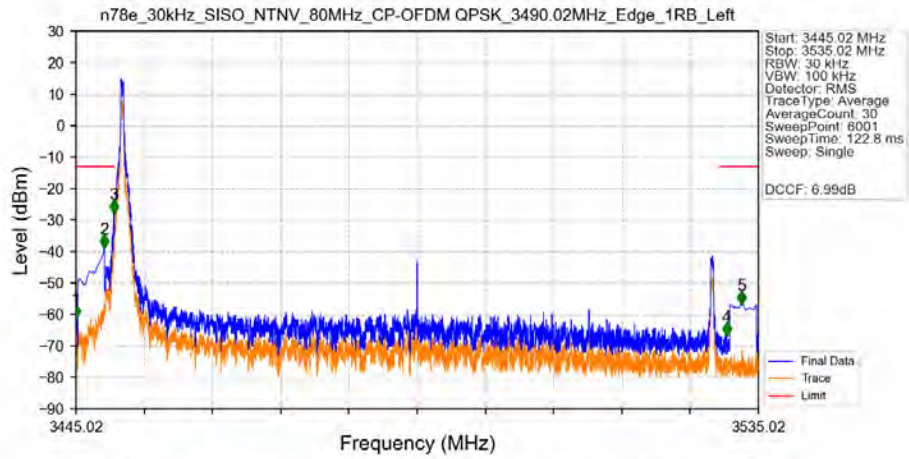
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3465	3465	0.5	/	1	3465.000	-39.15	-13	Pass
3465	3469	0.5	CHP	2	3468.000	-31.22	-13	Pass
3469	3470	0.2	CHP	3	3469.150	-33.71	-13	Pass
3470	3550	0.2	CHP	/	/	/	/	/
3550	3551	0.2	CHP	4	3550.200	-35.63	-13	Pass
3551	3555	0.5	CHP	5	3553.650	-31.07	-13	Pass

n78e_30kHz_SISO_NTNV_80MHz_DFT-s-OFDM_QPSK_3510MHz_Inner_1RB_Right_Ant13



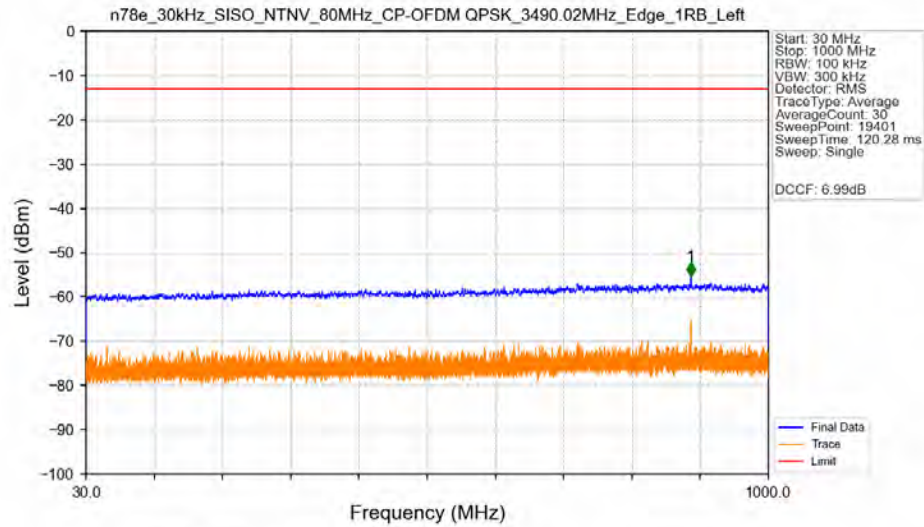
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3465	3465	0.5	/	1	3465.000	-71.80	-13	Pass
3465	3469	0.5	CHP	2	3466.830	-56.35	-13	Pass
3469	3470	0.03	/	3	3469.815	-65.74	-13	Pass
3470	3550	0.03	/	/	/	/	/	/
3550	3551	0.03	/	4	3550.020	-25.85	-13	Pass
3551	3555	0.5	CHP	5	3551.325	-36.90	-13	Pass

n78e_30kHz_SISO_NTNV_80MHz_CP-OFDM_QPSK_3490.02MHz_Edge_1RB_Left_Ant13



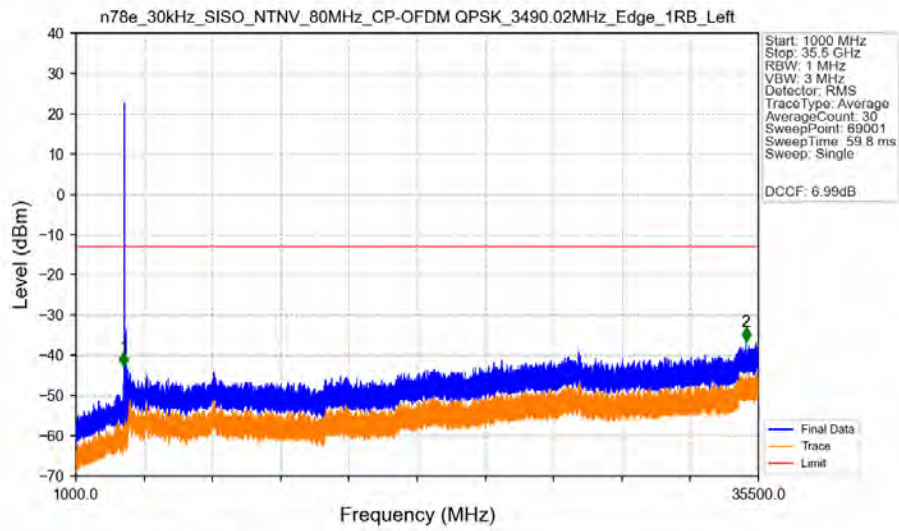
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3445.02	3445.02	0.5	/	1	3445.020	-60.97	-13	Pass
3445.02	3449.02	0.5	CHP	2	3448.770	-38.54	-13	Pass
3449.02	3450.02	0.03	/	3	3450.000	-27.53	-13	Pass
3450.02	3530.02	0.03	/	/	/	/	/	/
3530.02	3531.02	0.03	/	4	3530.835	-66.58	-13	Pass
3531.02	3535.02	0.5	CHP	5	3532.785	-56.62	-13	Pass

n78e_30kHz_SISO_NTNV_80MHz_CP-OFDM_QPSK_3490.02MHz_Edge_1RB_Left_Ant13



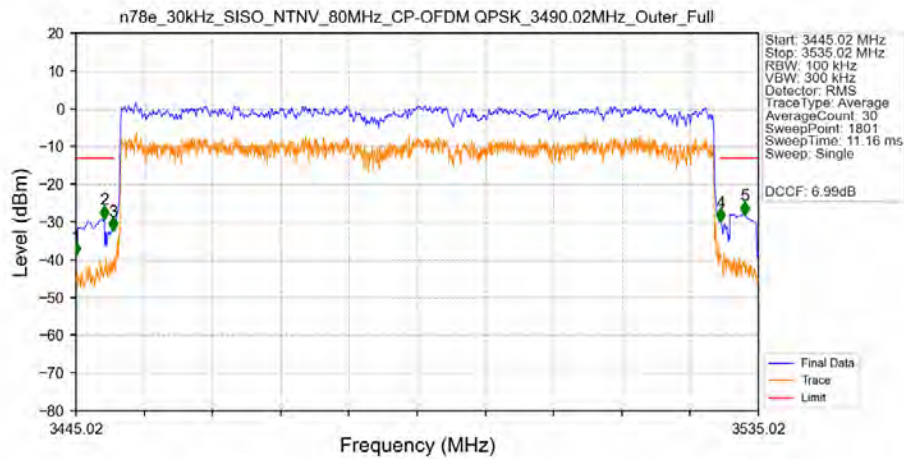
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	889.500	-55.24	-13	Pass

n78e 30kHz SISO NTV 80MHz CP-OFDM QPSK 3490.02MHz Edge 1RB Left Ant13



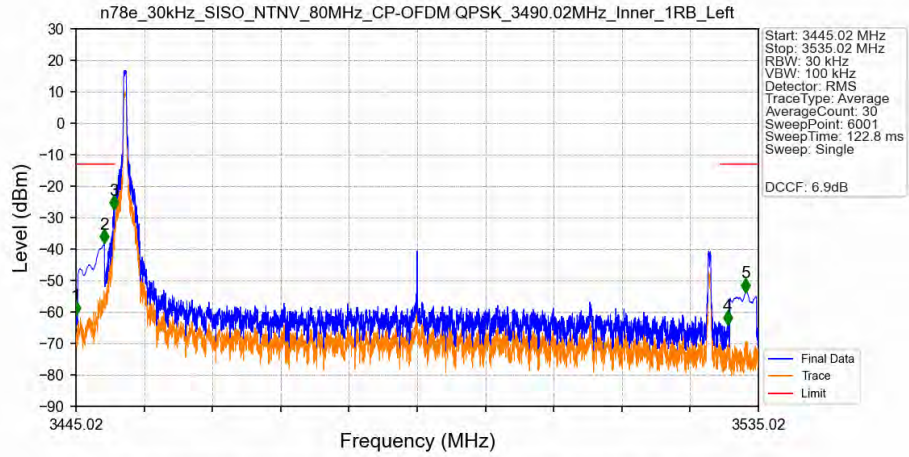
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3445.02	1	/	1	3425.000	-42.75	-13	Pass
3445.02	3535.02	1	/	/	/	/	/	/
3535.02	35500	1	/	2	34871.500	-36.56	-13	Pass

n78e 30kHz SISO NTV 80MHz CP-OFDM QPSK 3490.02MHz Outer_Full Ant13

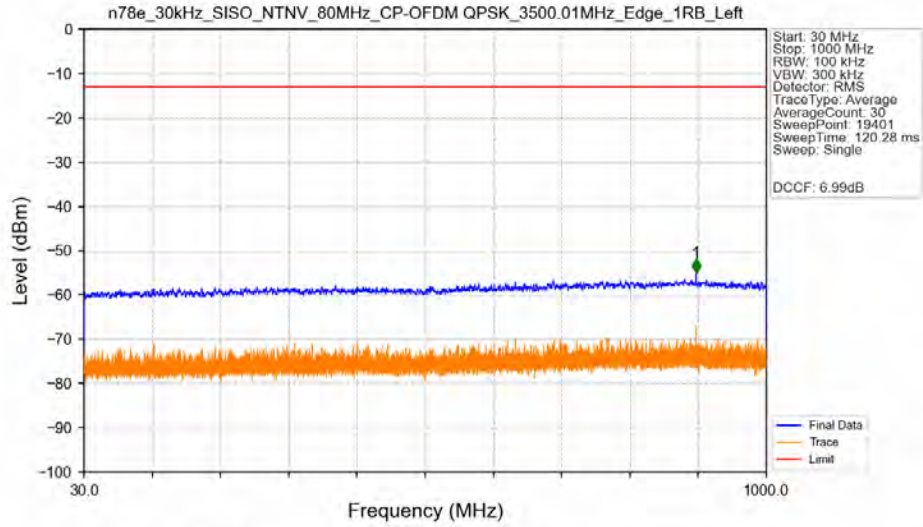


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3445.02	3445.02	0.5	/	1	3445.020	-38.73	-13	Pass
3445.02	3449.02	0.5	CHP	2	3448.770	-28.94	-13	Pass
3449.02	3450.02	0.2	CHP	3	3449.870	-32.03	-13	Pass
3450.02	3530.02	0.2	CHP	/	/	/	/	/
3530.02	3531.02	0.2	CHP	4	3530.070	-29.73	-13	Pass
3531.02	3535.02	0.5	CHP	5	3533.170	-27.89	-13	Pass

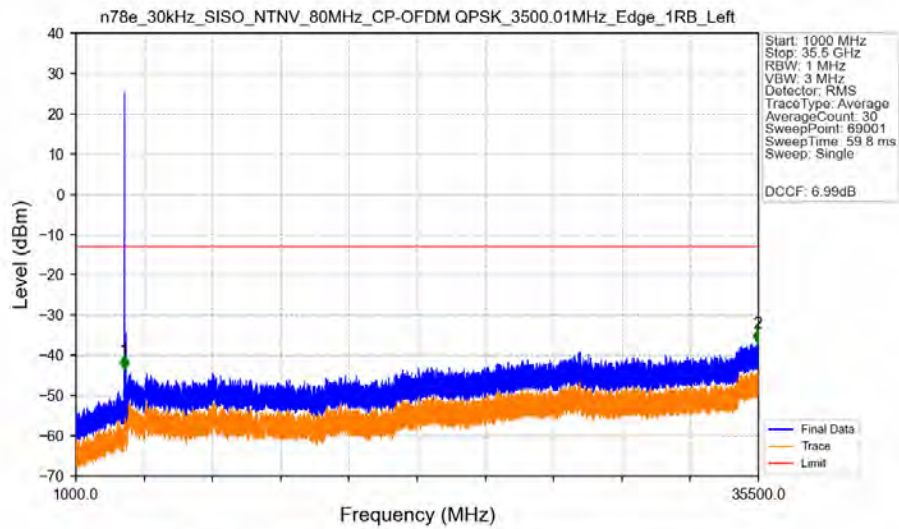
n78e 30kHz SISO NTN 80MHz CP-OFDM QPSK 3490.02MHz Inner 1RB Left Ant13



n78e 30kHz SISO NTN 80MHz CP-OFDM QPSK 3500.01MHz Edge 1RB Left Ant13

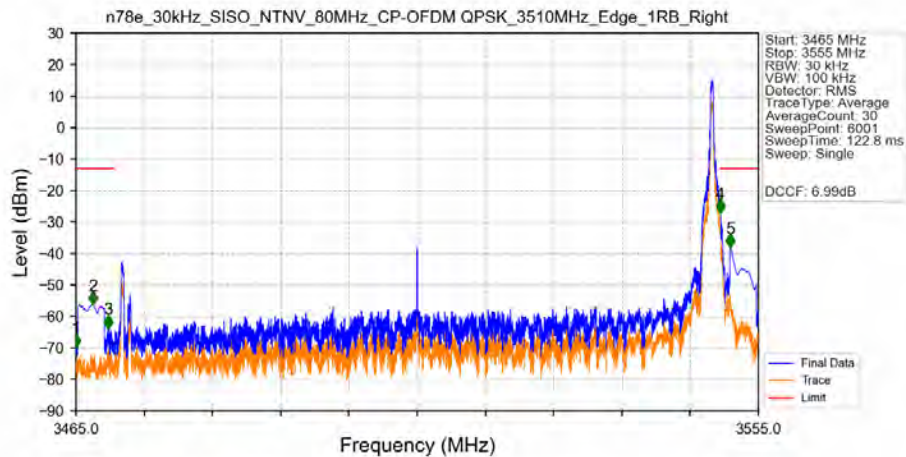


n78e_30kHz_SISO_NTNV_80MHz_CP-OFDM_QPSK_3500.01MHz_Edge_1RB_Left_Ant13



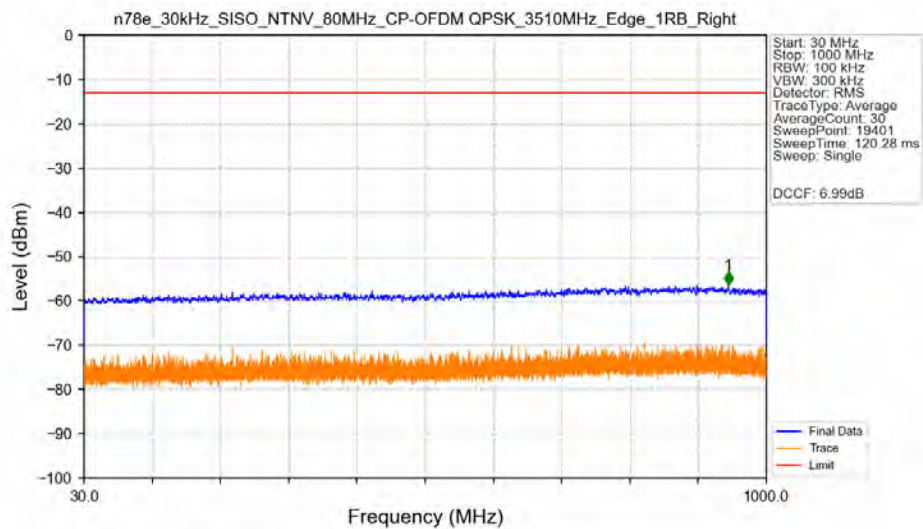
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3455.01	1	/	1	3445.000	-43.40	-13	Pass
3455.01	3545.01	1	/	/	/	/	/	/
3545.01	35500	1	/	2	35473.000	-36.82	-13	Pass

n78e_30kHz_SISO_NTNV_80MHz_CP-OFDM_QPSK_3510MHz_Edge_1RB_Right_Ant13



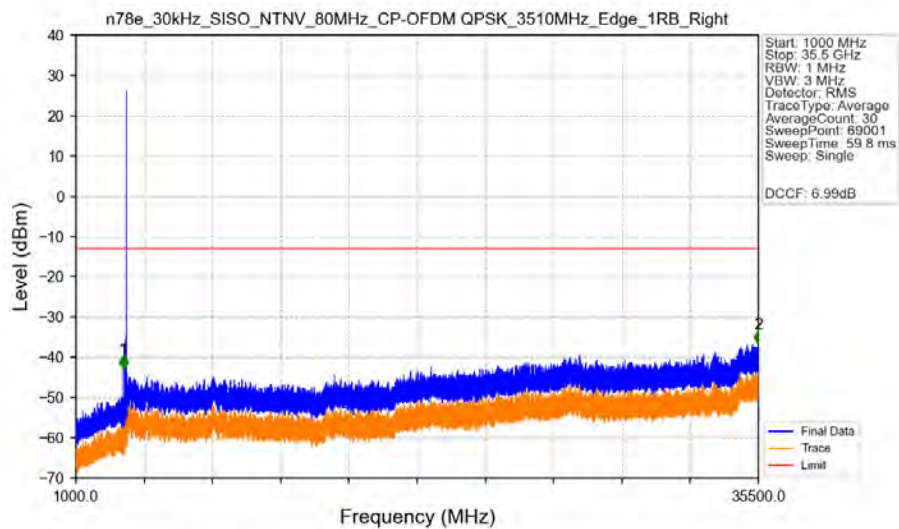
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3465	3465	0.5	/	1	3465.000	-69.47	-13	Pass
3465	3469	0.5	CHP	2	3467.205	-56.03	-13	Pass
3469	3470	0.03	/	3	3469.305	-63.61	-13	Pass
3470	3550	0.03	/	/	/	/	/	/
3550	3551	0.03	/	4	3550.005	-26.82	-13	Pass
3551	3555	0.5	CHP	5	3551.250	-37.82	-13	Pass

n78e 30kHz SISO NTN 80MHz CP-OFDM QPSK 3510MHz Edge 1RB Right Ant13



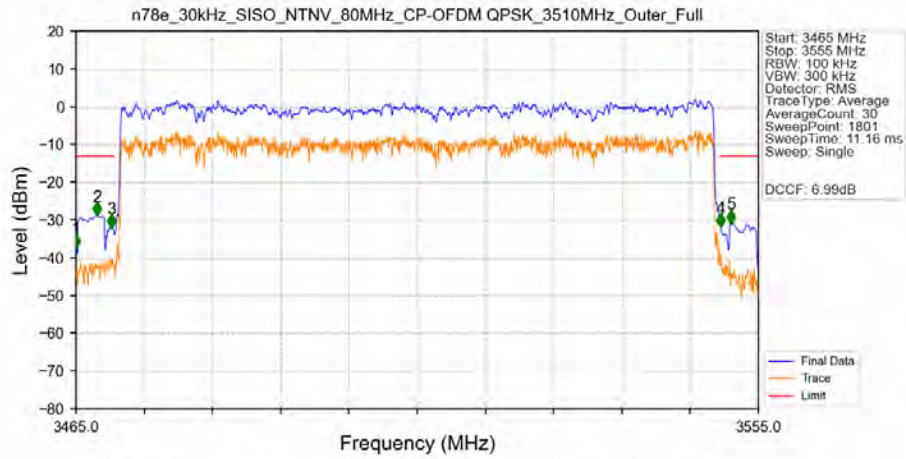
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	945.850	-56.45	-13	Pass

n78e 30kHz SISO NTN 80MHz CP-OFDM QPSK 3510MHz Edge 1RB Right Ant13



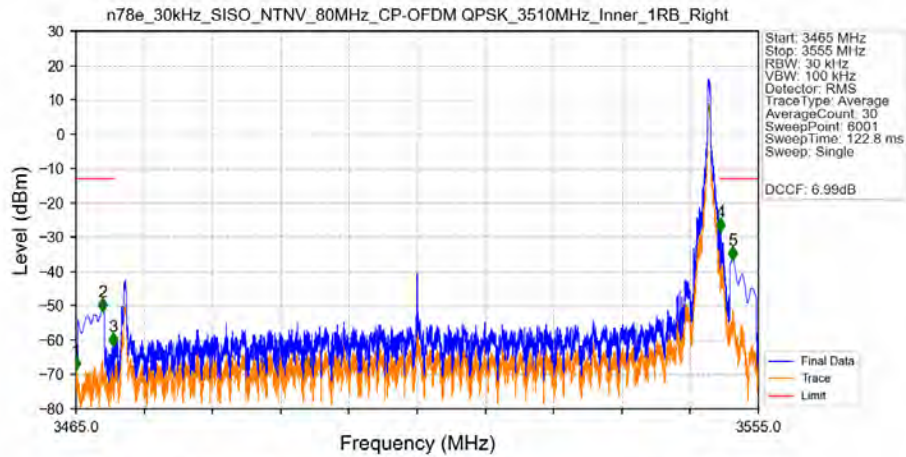
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3465	1	/	1	3394.000	-42.91	-13	Pass
3465	3555	1	/	/	/	/	/	/
3555	35500	1	/	2	35498.000	-36.69	-13	Pass

n78e_30kHz_SISO_NTNV_80MHz_CP-OFDM_QPSK_3510MHz_Outer_Full_Ant13



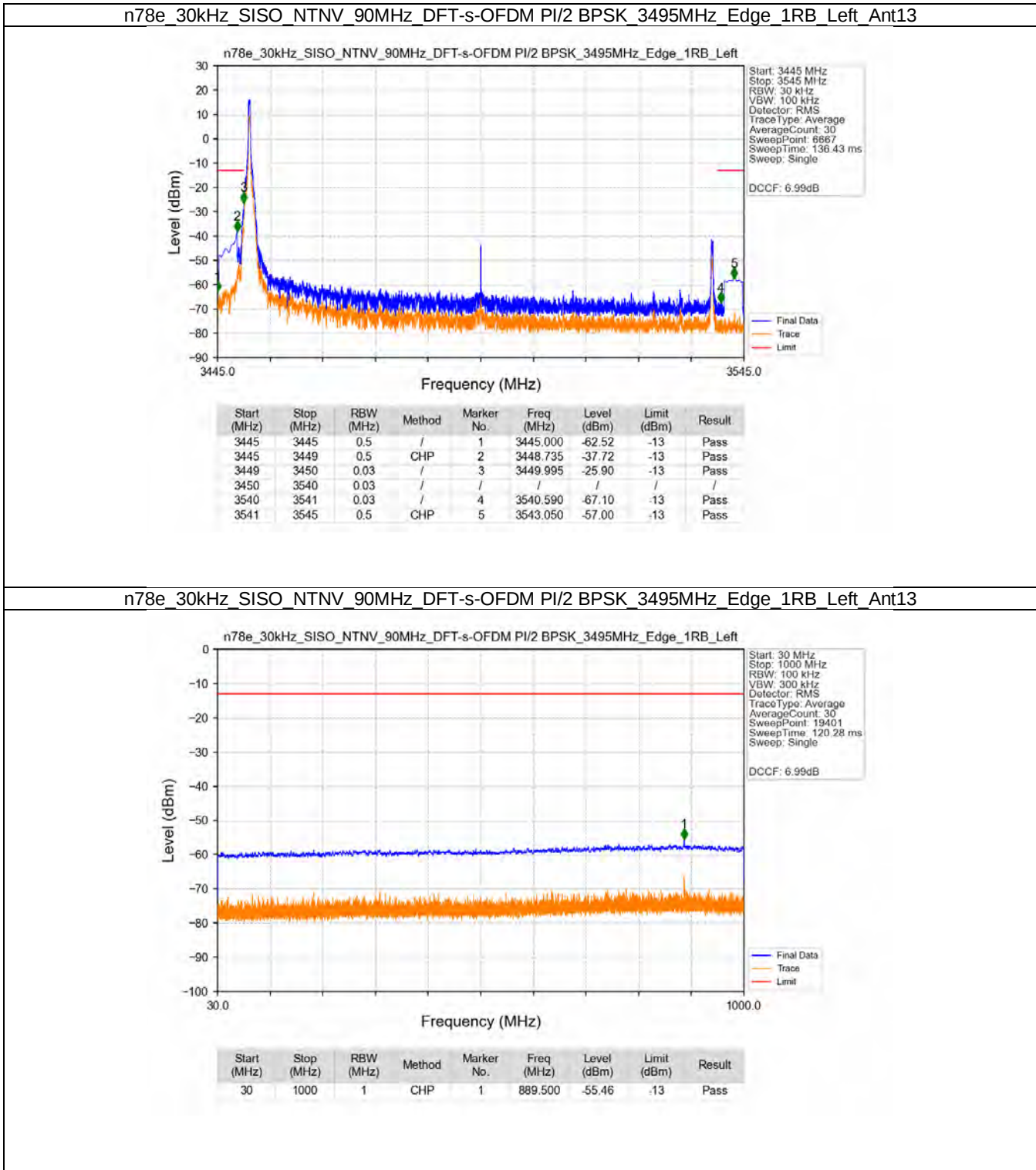
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3465	3465	0.5	/	1	3465.000	-37.04	-13	Pass
3465	3469	0.5	CHP	2	3467.800	-28.67	-13	Pass
3469	3470	0.2	CHP	3	3469.700	-31.83	-13	Pass
3470	3550	0.2	CHP	/	/	/	/	/
3550	3551	0.2	CHP	4	3550.050	-31.64	-13	Pass
3551	3555	0.5	CHP	5	3551.400	-30.66	-13	Pass

n78e_30kHz_SISO_NTNV_80MHz_CP-OFDM_QPSK_3510MHz_Inner_1RB_Right_Ant13

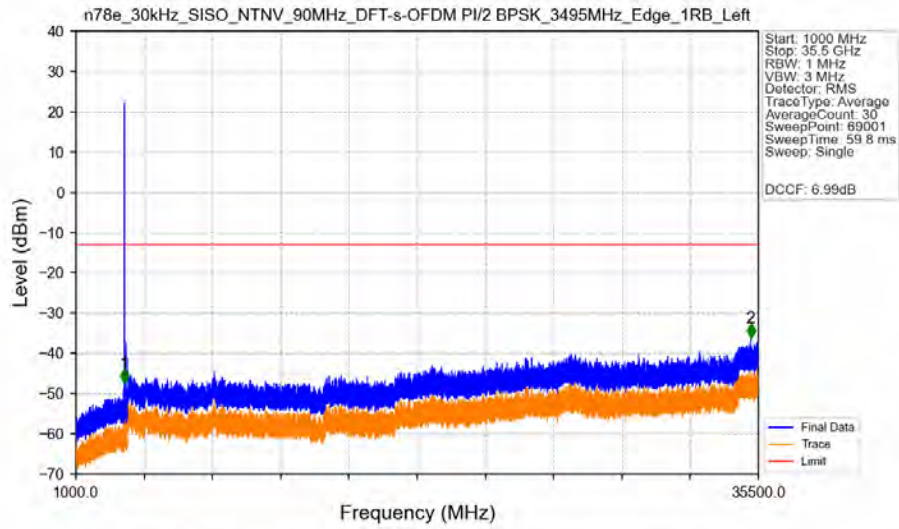


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3465	3465	0.5	/	1	3465.000	-68.39	-13	Pass
3465	3469	0.5	CHP	2	3468.510	-51.34	-13	Pass
3469	3470	0.03	/	3	3469.905	-61.43	-13	Pass
3470	3550	0.03	/	/	/	/	/	/
3550	3551	0.03	/	4	3550.020	-28.04	-13	Pass
3551	3555	0.5	CHP	5	3551.565	-36.29	-13	Pass

5.2.10 30k_SISO_90MHz_NTNV

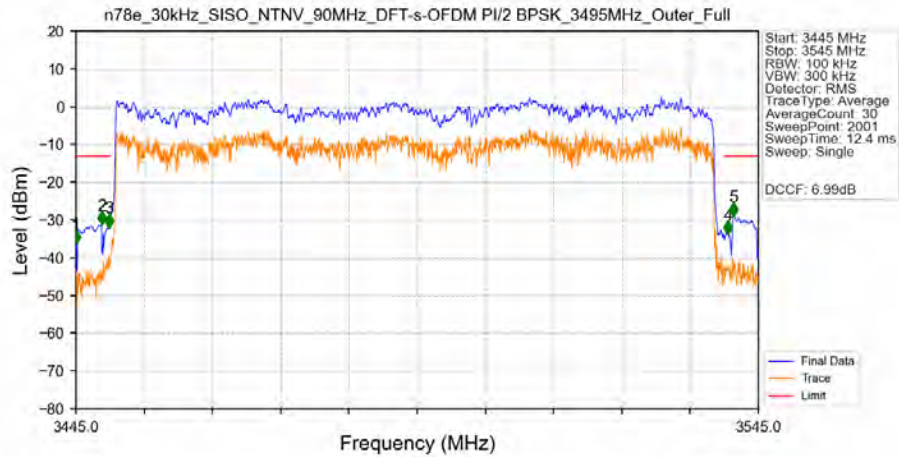


n78e 30kHz SISO NTN 90MHz DFT-s-OFDM PI/2 BPSK 3495MHz Edge 1RB Left Ant13



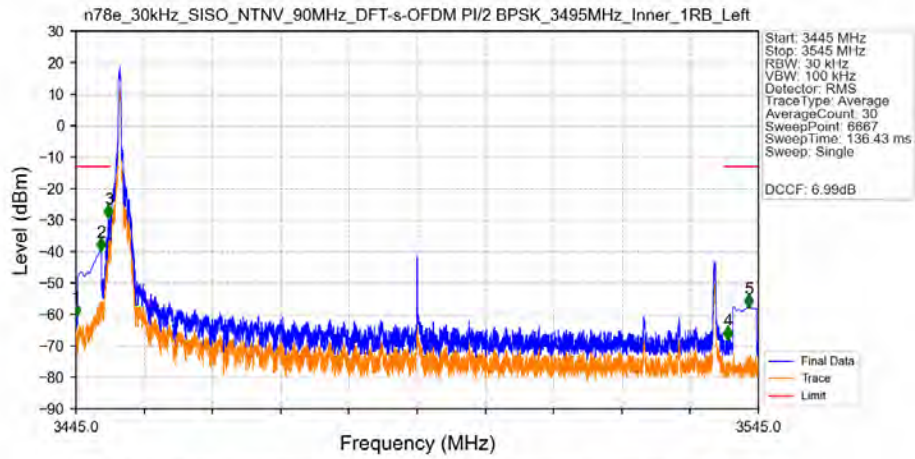
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3445	1	/	1	3443.500	-47.30	-13	Pass
3445	3545	1	/	/	/	/	/	/
3545	35500	1	/	2	35115.000	-36.07	-13	Pass

n78e 30kHz SISO NTN 90MHz DFT-s-OFDM PI/2 BPSK 3495MHz Outer_Full Ant13



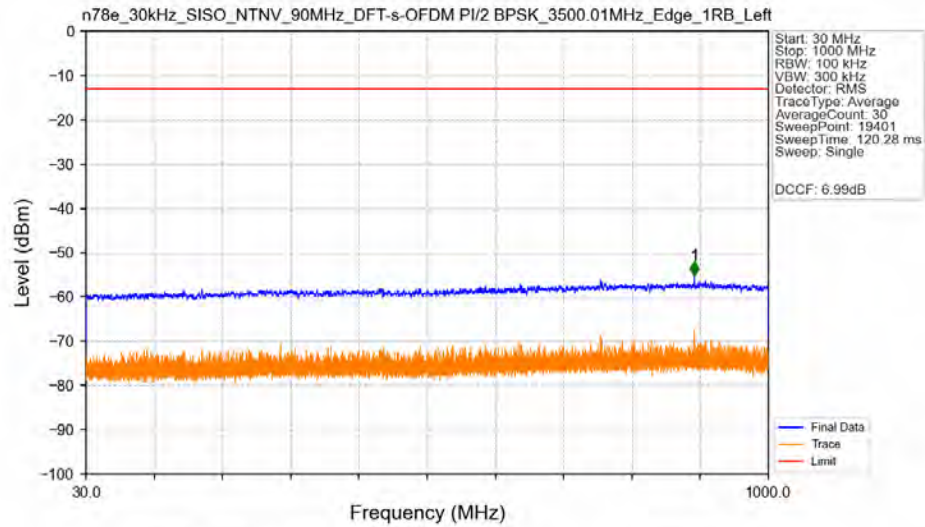
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3445	3445	0.5	/	1	3445.000	-36.04	-13	Pass
3445	3449	0.5	CHP	2	3448.750	-30.91	-13	Pass
3449	3450	0.2	CHP	3	3449.800	-31.73	-13	Pass
3450	3540	0.2	CHP	/	/	/	/	/
3540	3541	0.2	CHP	4	3540.550	-33.48	-13	Pass
3541	3545	0.5	CHP	5	3541.350	-28.75	-13	Pass

n78e 30kHz SISO NTN 90MHz DFT-s-OFDM PI/2 BPSK 3495MHz Inner 1RB Left Ant13



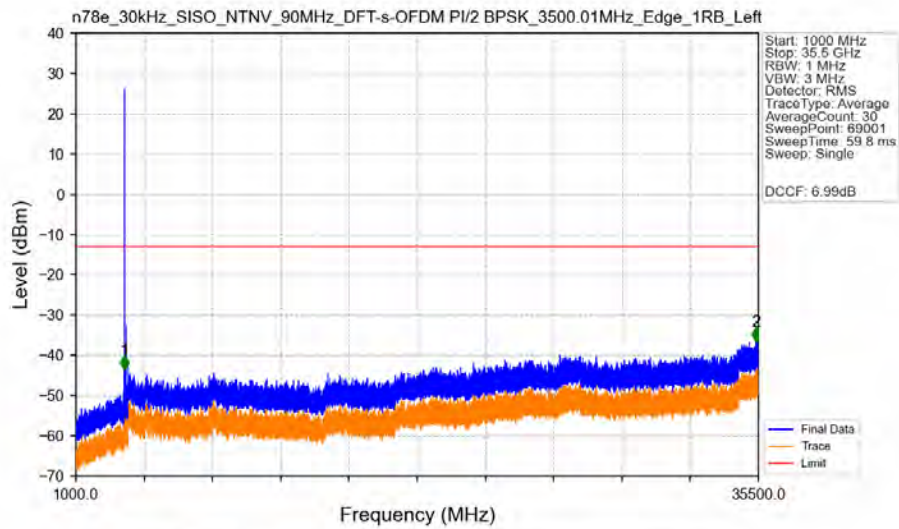
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3445	3445	0.5	/	1	3445.000	-60.35	-13	Pass
3445	3449	0.5	CHP	2	3448.675	-39.70	-13	Pass
3449	3450	0.03	/	3	3449.785	-29.18	-13	Pass
3450	3540	0.03	/	/	/	/	/	/
3540	3541	0.03	/	4	3540.560	-67.70	-13	Pass
3541	3545	0.5	CHP	5	3543.575	-57.62	-13	Pass

n78e 30kHz SISO NTN 90MHz DFT-s-OFDM PI/2 BPSK_3500.01MHz_Edge_1RB_Left Ant13



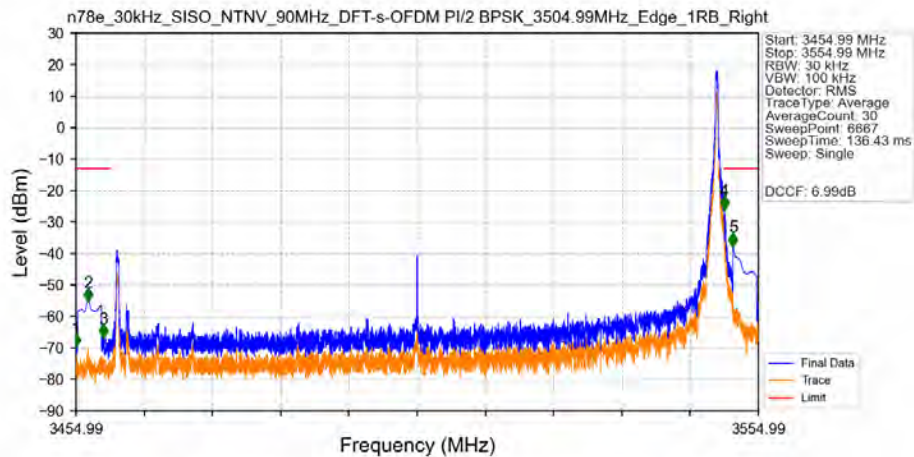
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	894.900	-55.21	-13	Pass

n78e_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM_PI/2_BPSK_3500.01MHz_Edge_1RB_Left_Ant13



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3450.01	1	/	1	3449.500	-43.47	-13	Pass
3450.01	3550.01	1	/	/	/	/	/	/
3550.01	35500	1	/	2	35367.500	-36.56	-13	Pass

n78e_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM_PI/2_BPSK_3504.99MHz_Edge_1RB_Right_Ant13

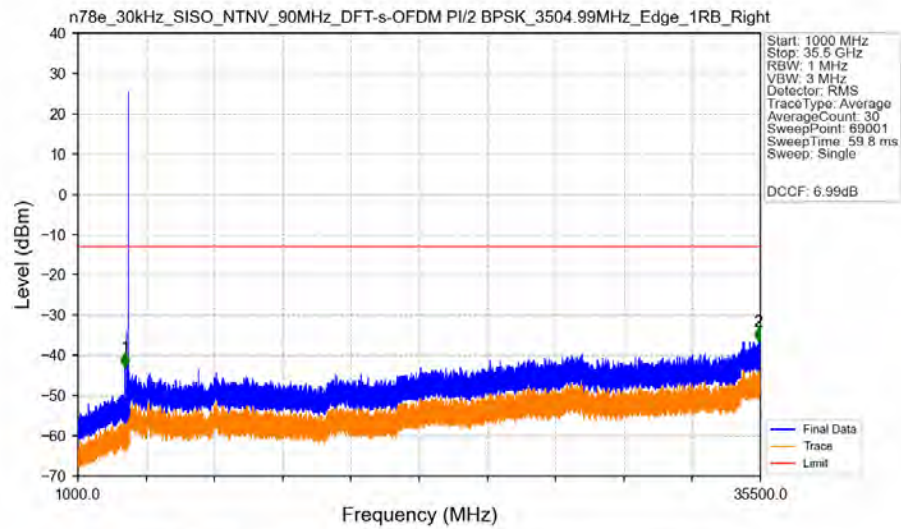


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3454.99	3454.99	0.5	/	1	3454.990	-69.44	-13	Pass
3454.99	3458.99	0.5	CHP	2	3456.760	-55.07	-13	Pass
3458.99	3459.99	0.03	/	3	3458.995	-66.53	-13	Pass
3459.99	3549.99	0.03	/	/	/	/	/	/
3549.99	3550.99	0.03	/	4	3549.994	-25.76	-13	Pass
3550.99	3554.99	0.5	CHP	5	3551.255	-37.45	-13	Pass

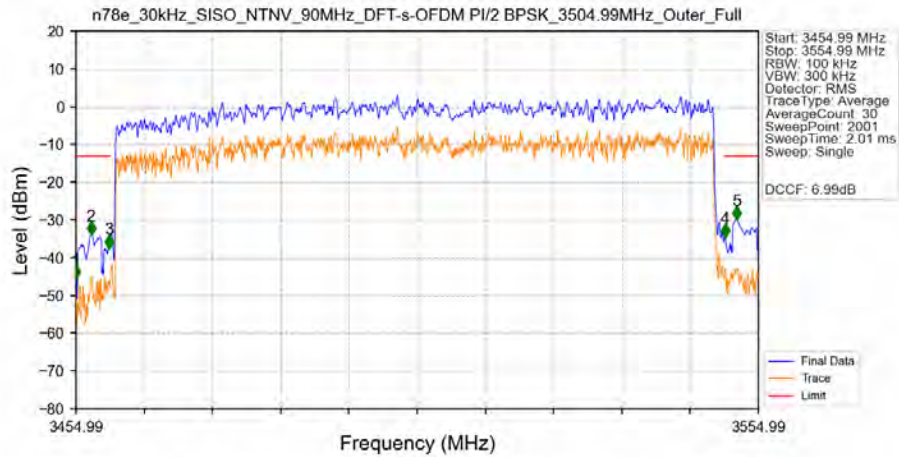
n78e 30kHz SISO NTN 90MHz DFT-s-OFDM PI/2 BPSK 3504.99MHz Edge 1RB Right Ant13



n78e 30kHz SISO NTN 90MHz DFT-s-OFDM PI/2 BPSK 3504.99MHz Edge 1RB Right Ant13

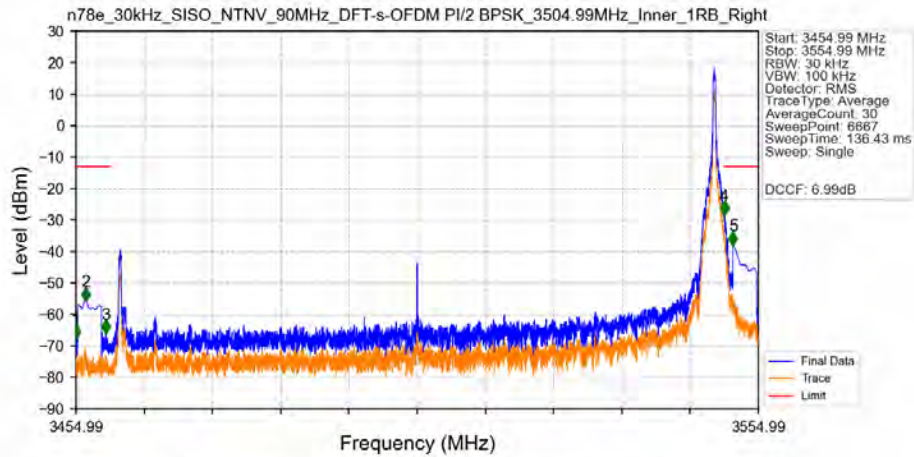


n78e 30kHz SISO NTN 90MHz DFT-s-OFDM PI/2 BPSK 3504.99MHz Outer Full Ant13



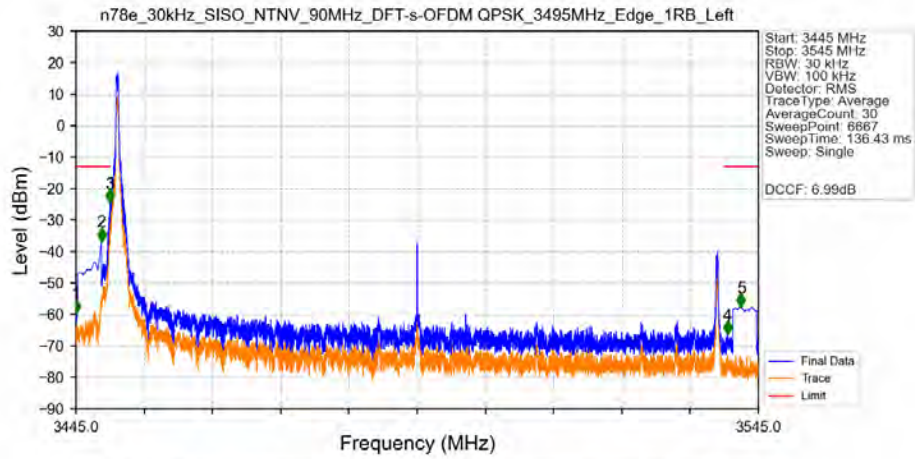
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3454.99	3454.99	0.5	/	1	3454.990	-45.30	-13	Pass
3454.99	3458.99	0.5	CHP	2	3457.190	-33.72	-13	Pass
3458.99	3459.99	0.2	CHP	3	3459.790	-37.29	-13	Pass
3459.99	3549.99	0.2	CHP	/	/	/	/	/
3549.99	3550.99	0.2	CHP	4	3550.090	-34.34	-13	Pass
3550.99	3554.99	0.5	CHP	5	3551.740	-29.76	-13	Pass

n78e 30kHz SISO NTN 90MHz DFT-s-OFDM PI/2 BPSK 3504.99MHz Inner 1RB Right Ant13



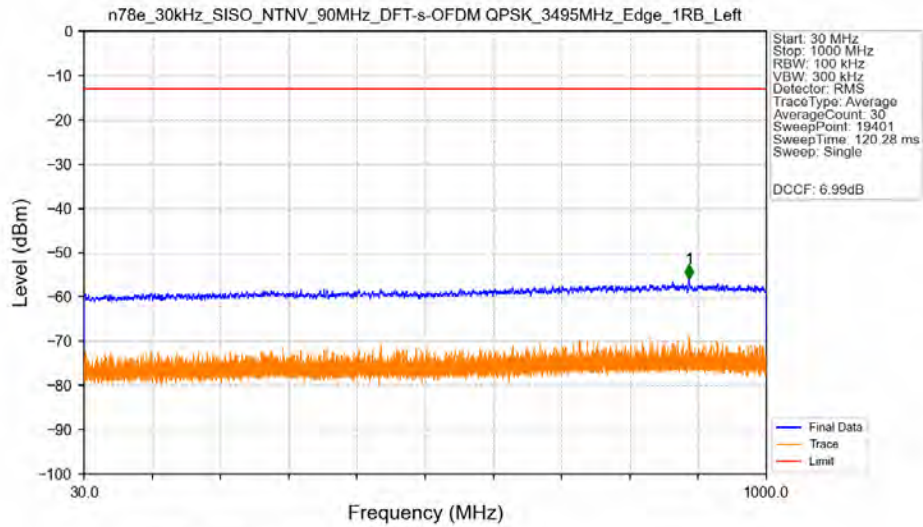
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3454.99	3454.99	0.5	/	1	3454.990	-67.29	-13	Pass
3454.99	3458.99	0.5	CHP	2	3456.445	-55.41	-13	Pass
3458.99	3459.99	0.03	/	3	3459.310	-65.77	-13	Pass
3459.99	3549.99	0.03	/	/	/	/	/	/
3549.99	3550.99	0.03	/	4	3550.025	-28.15	-13	Pass
3550.99	3554.99	0.5	CHP	5	3551.255	-37.67	-13	Pass

n78e_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM_QPSK_3495MHz_Edge_1RB_Left_Ant13



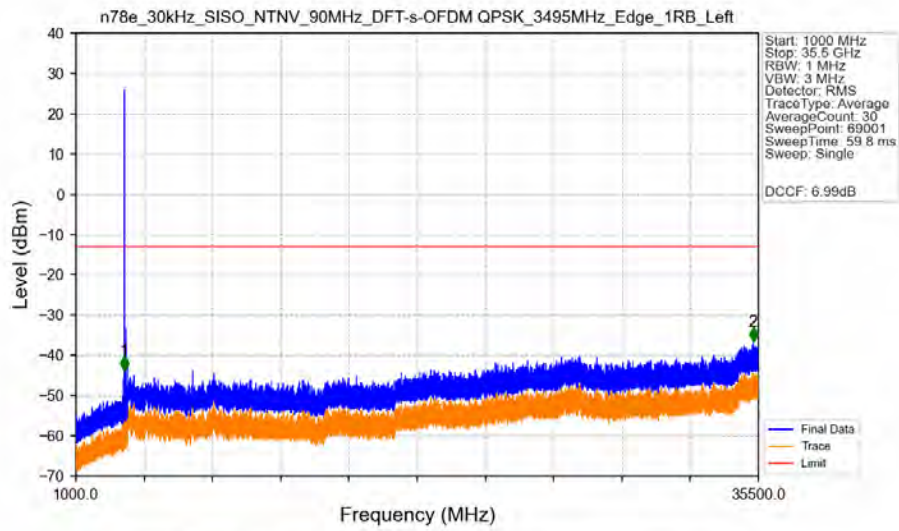
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3445	3445	0.5	/	1	3445.000	-59.25	-13	Pass
3445	3449	0.5	CHP	2	3448.735	-36.45	-13	Pass
3449	3450	0.03	/	3	3449.995	-24.26	-13	Pass
3450	3540	0.03	/	/	/	/	/	/
3540	3541	0.03	/	4	3540.485	-65.96	-13	Pass
3541	3545	0.5	CHP	5	3542.450	-57.28	-13	Pass

n78e_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM_QPSK_3495MHz_Edge_1RB_Left_Ant13



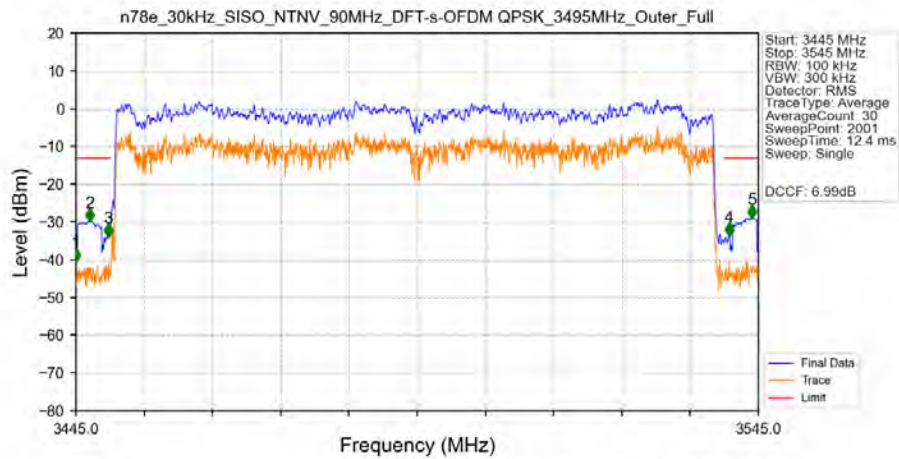
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	890.100	-55.91	-13	Pass

n78e_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM_QPSK_3495MHz_Edge_1RB_Left_Ant13



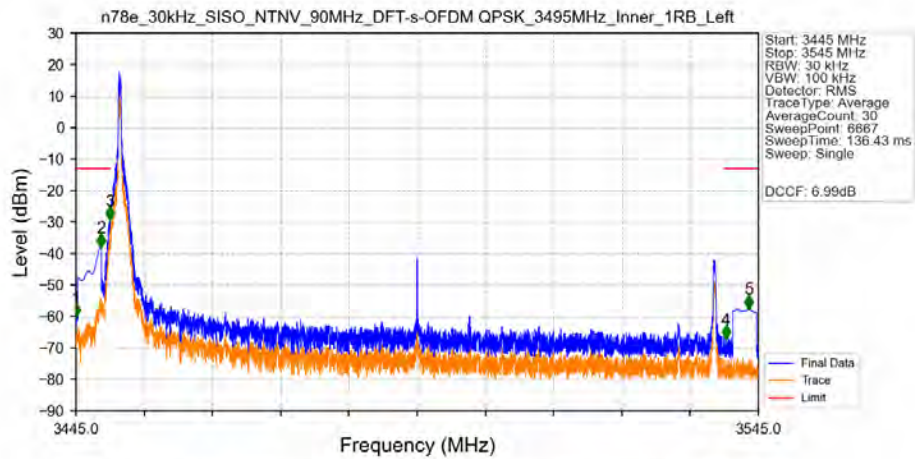
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3445	1	/	1	3444.500	-43.74	-13	Pass
3445	35500	1	/	2	35240.500	-36.50	-13	Pass

n78e_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM_QPSK_3495MHz_Outer_Full_Ant13



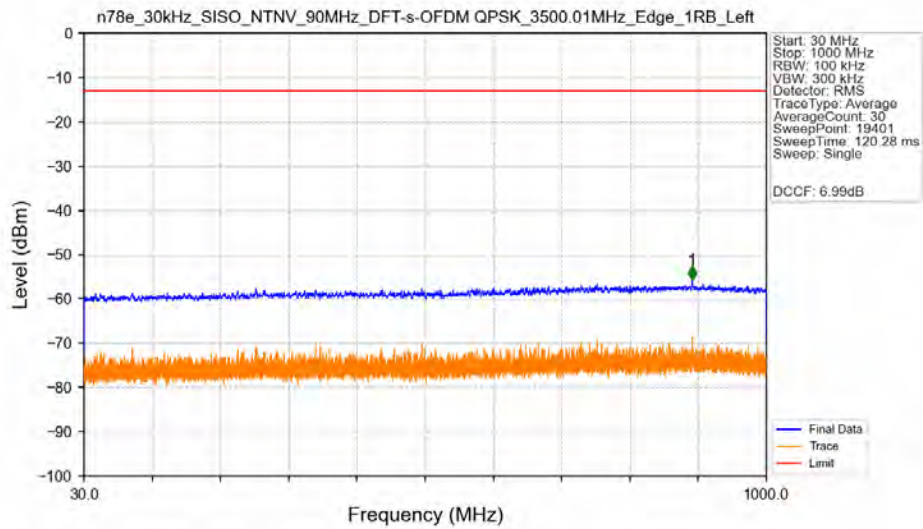
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3445	3445	0.5	/	1	3445.000	-40.27	-13	Pass
3445	3449	0.5	CHP	2	3447.050	-29.71	-13	Pass
3449	3450	0.2	CHP	3	3449.700	-33.70	-13	Pass
3450	3540	0.2	CHP	/	/	/	/	/
3540	3541	0.2	CHP	4	3540.700	-33.60	-13	Pass
3541	3545	0.5	CHP	5	3544.000	-28.83	-13	Pass

n78e_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM_QPSK_3495MHz_Inner_1RB_Left_Ant13



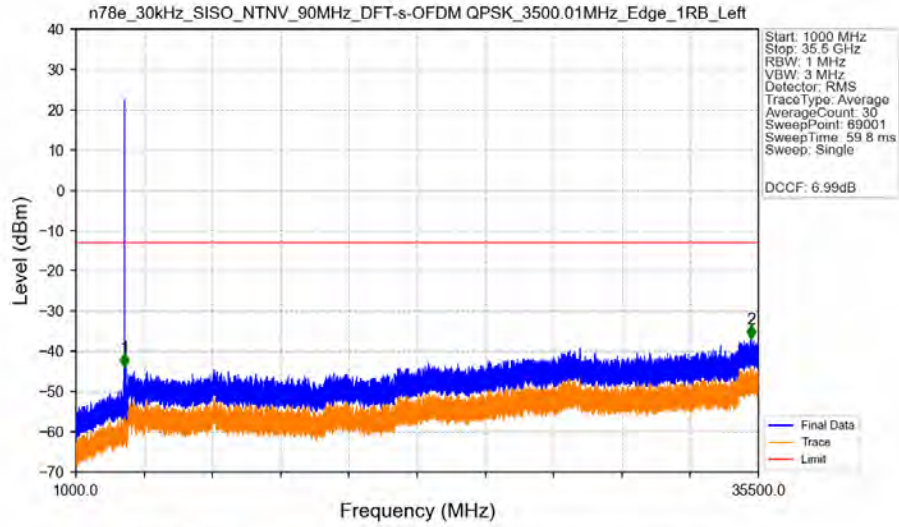
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3445	3445	0.5	/	1	3445.000	-59.87	-13	Pass
3445	3449	0.5	CHP	2	3448.690	-37.72	-13	Pass
3449	3450	0.03	/	3	3449.950	-29.03	-13	Pass
3450	3540	0.03	/	/	/	/	/	/
3540	3541	0.03	/	4	3540.230	-66.89	-13	Pass
3541	3545	0.5	CHP	5	3543.575	-57.18	-13	Pass

n78e_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM_QPSK_3500.01MHz_Edge_1RB_Left_Ant13



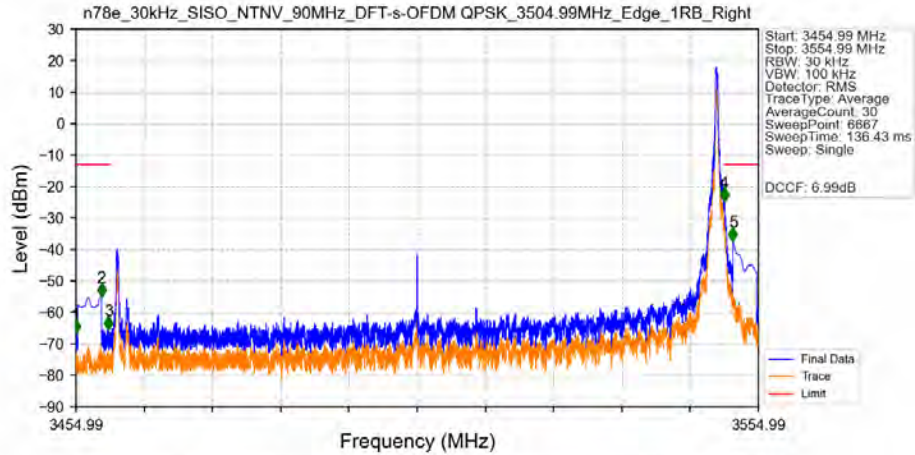
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	894.450	-55.73	-13	Pass

n78e 30kHz SISO NTN 90MHz DFT-s-OFDM QPSK 3500.01MHz Edge 1RB Left Ant13



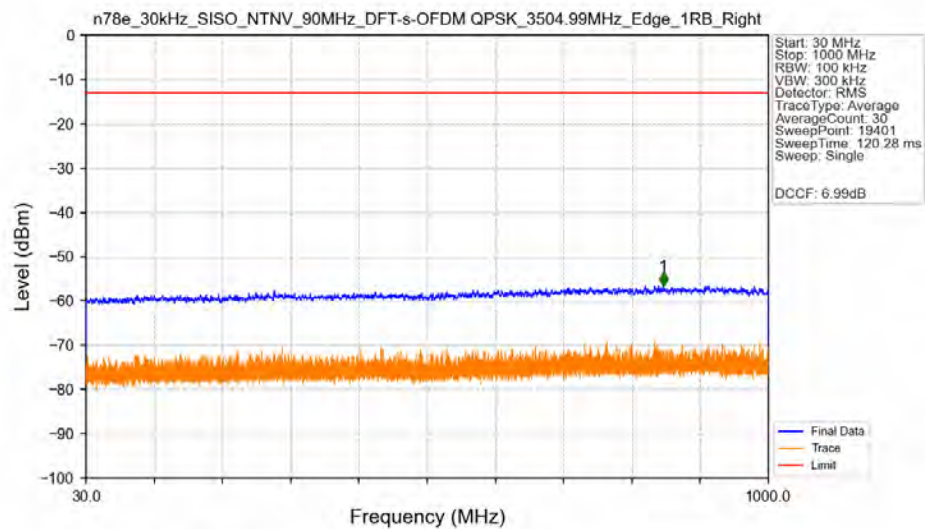
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3450.01	1	/	1	3450.000	-43.86	-13	Pass
3450.01	3500.01	1	/	/	/	/	/	/
3500.01	35500	1	/	2	35139.000	-36.83	-13	Pass

n78e 30kHz SISO NTN 90MHz DFT-s-OFDM QPSK 3504.99MHz Edge 1RB Right Ant13



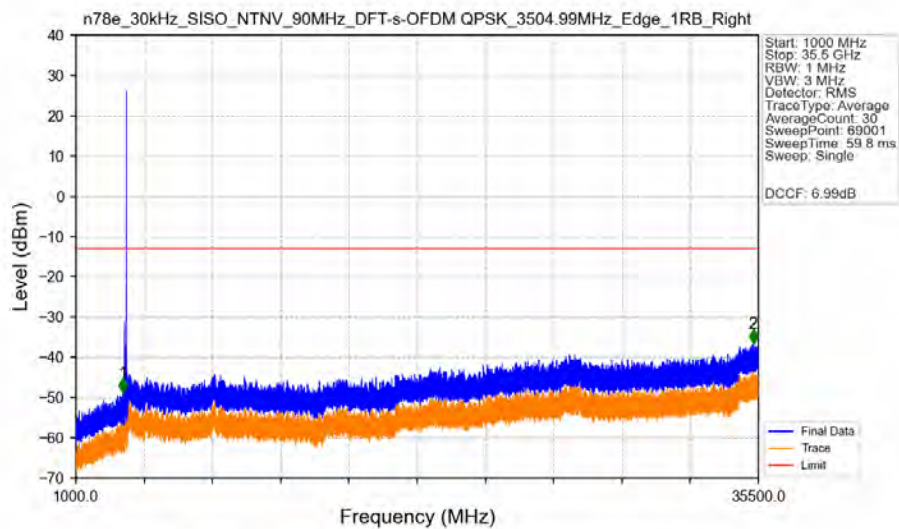
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3454.99	3454.99	0.5	/	1	3454.990	-66.28	-13	Pass
3454.99	3458.99	0.5	CHP	2	3458.725	-54.70	-13	Pass
3458.99	3459.99	0.03	/	3	3459.775	-65.24	-13	Pass
3459.99	3549.99	0.03	/	/	/	/	/	/
3549.99	3550.99	0.03	/	4	3550.025	-24.55	-13	Pass
3550.99	3554.99	0.5	CHP	5	3551.255	-37.11	-13	Pass

n78e 30kHz SISO NTN 90MHz DFT-s-OFDM QPSK 3504.99MHz Edge 1RB Right Ant13



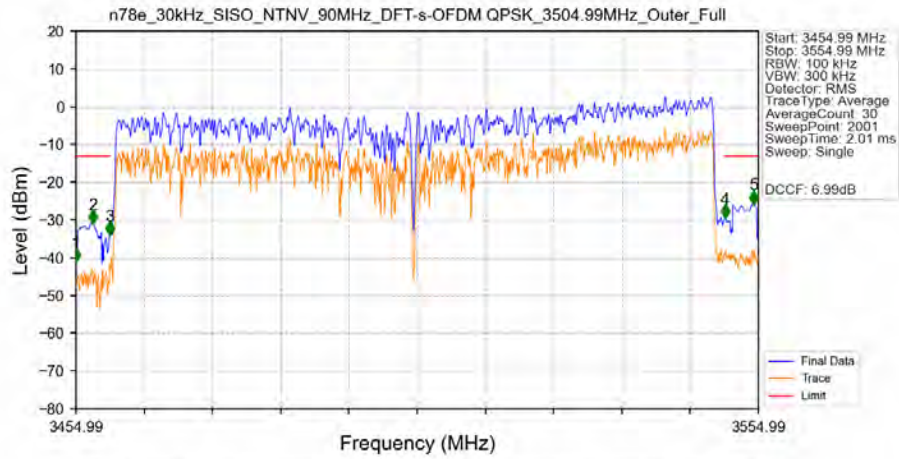
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	850.700	-56.53	-13	Pass

n78e 30kHz SISO NTN 90MHz DFT-s-OFDM QPSK 3504.99MHz Edge 1RB Right Ant13



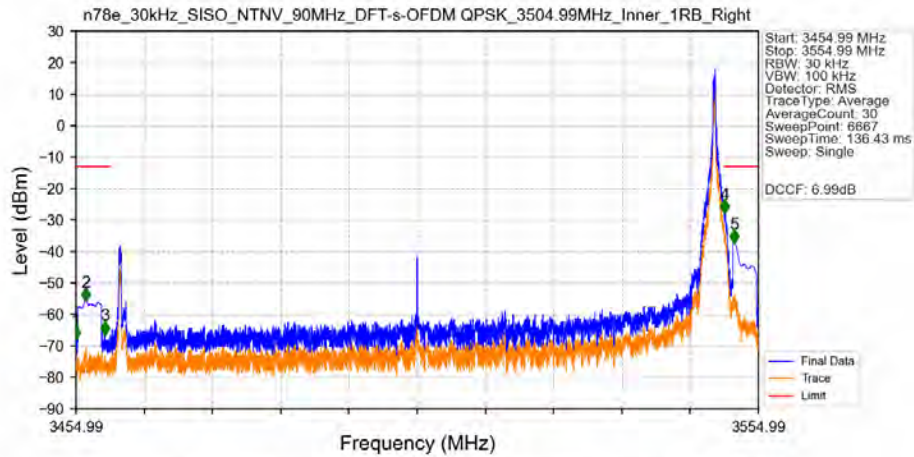
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3454.99	1	/	1	3373.500	-48.71	-13	Pass
3454.99	3554.99	1	/	/	/	/	/	/
3554.99	35500	1	/	2	35241.000	-36.51	-13	Pass

n78e 30kHz SISO NTNv 90MHz DFT-s-OFDM QPSK 3504.99MHz Outer Full Ant13



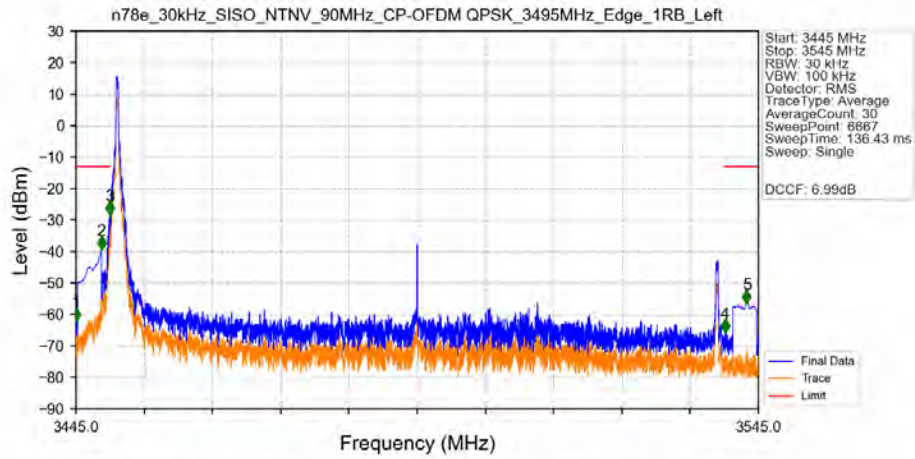
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3454.99	3454.99	0.5	/	1	3454.990	-40.77	-13	Pass
3454.99	3458.99	0.5	CHP	2	3457.440	-30.76	-13	Pass
3458.99	3459.99	0.2	CHP	3	3459.940	-33.81	-13	Pass
3459.99	3549.99	0.2	CHP	/	/	/	/	/
3549.99	3550.99	0.2	CHP	4	3550.090	-29.23	-13	Pass
3550.99	3554.99	0.5	CHP	5	3554.240	-25.51	-13	Pass

n78e 30kHz SISO NTNv 90MHz DFT-s-OFDM QPSK 3504.99MHz Inner 1RB Right Ant13



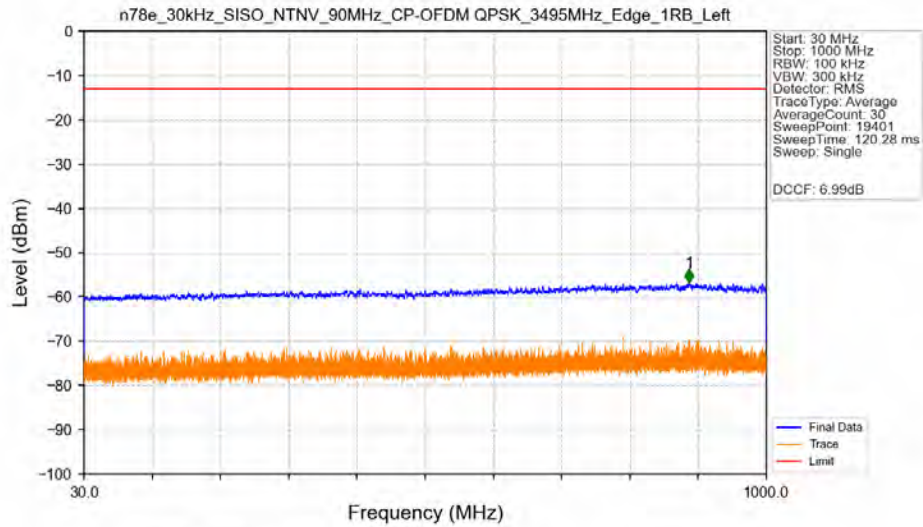
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3454.99	3454.99	0.5	/	1	3454.990	-67.55	-13	Pass
3454.99	3458.99	0.5	CHP	2	3456.415	-55.55	-13	Pass
3458.99	3459.99	0.03	/	3	3459.220	-66.19	-13	Pass
3459.99	3549.99	0.03	/	/	/	/	/	/
3549.99	3550.99	0.03	/	4	3550.070	-27.53	-13	Pass
3550.99	3554.99	0.5	CHP	5	3551.480	-37.03	-13	Pass

n78e 30kHz SISO NTN 90MHz CP-OFDM QPSK 3495MHz Edge 1RB Left Ant13



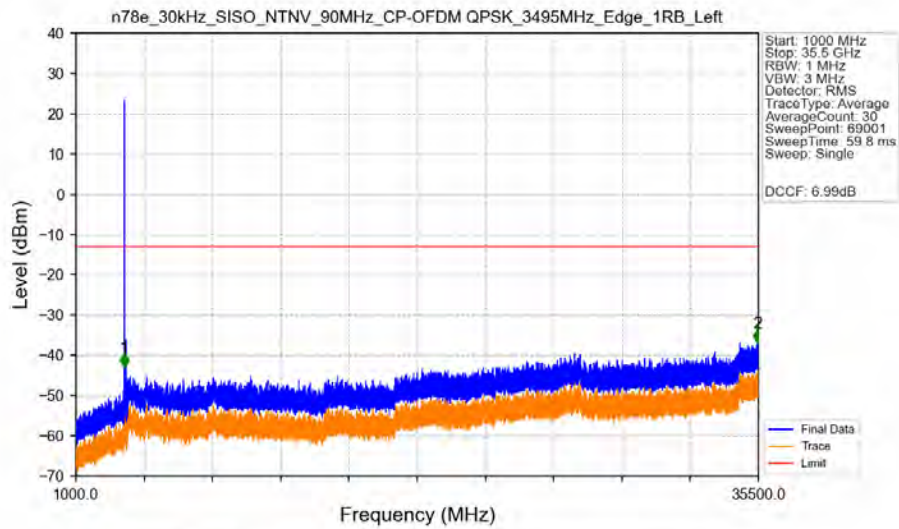
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3445	3445	0.5	/	1	3445.000	-61.97	-13	Pass
3445	3449	0.5	CHP	2	3448.735	-39.05	-13	Pass
3449	3450	0.03	/	3	3449.905	-28.17	-13	Pass
3450	3540	0.03	/	/	/	/	/	/
3540	3541	0.03	/	4	3540.155	-65.53	-13	Pass
3541	3545	0.5	CHP	5	3543.275	-56.26	-13	Pass

n78e 30kHz SISO NTN 90MHz CP-OFDM QPSK 3495MHz Edge 1RB Left Ant13



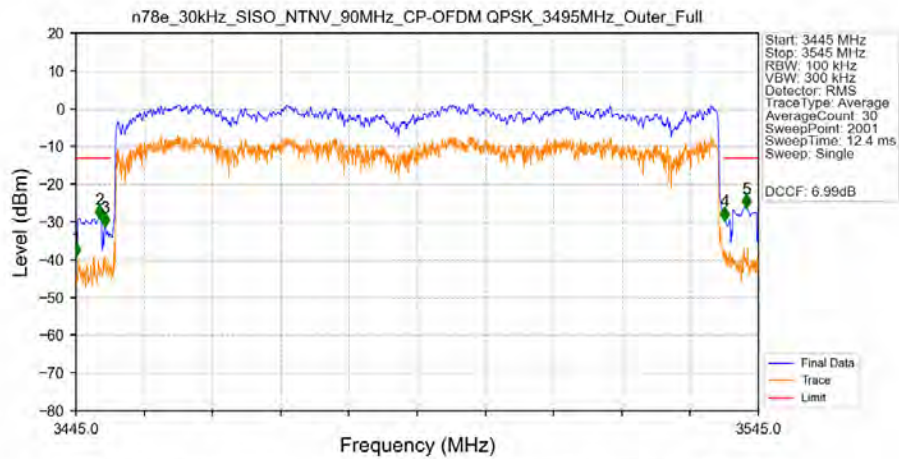
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	890.200	-56.73	-13	Pass

n78e 30kHz SISO NTN 90MHz CP-OFDM QPSK 3495MHz Edge 1RB Left Ant13



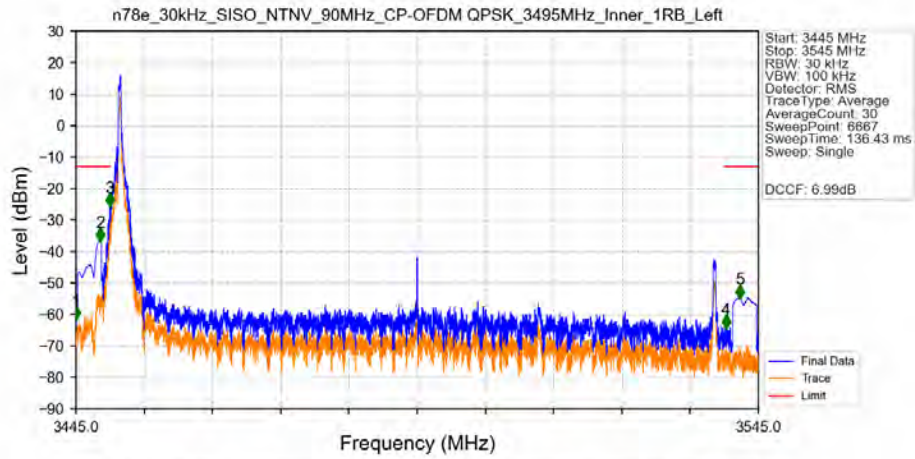
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3445	1	/	1	3435.500	-42.86	-13	Pass
3445	3500	1	/	/	/	/	/	/
3545	3550	1	/	2	35478.500	-36.98	-13	Pass

n78e 30kHz SISO NTN 90MHz CP-OFDM QPSK 3495MHz Outer_Full Ant13

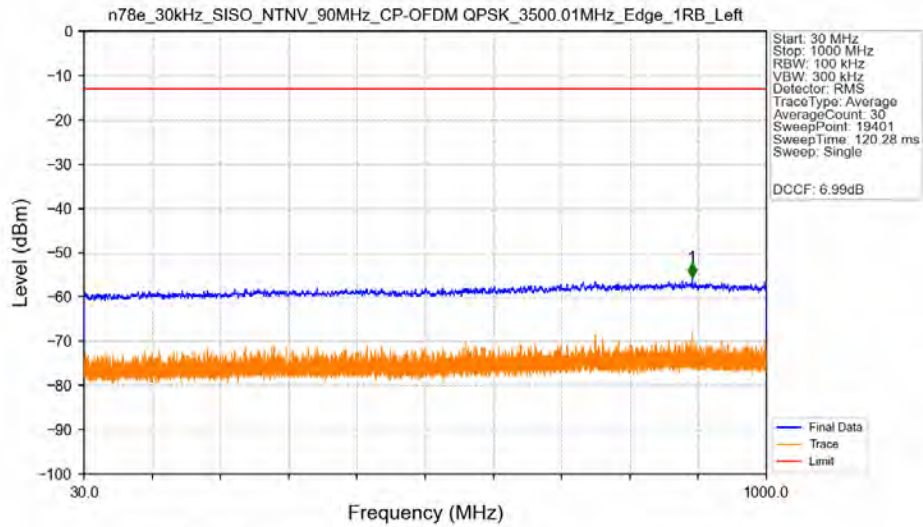


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3445	3445	0.5	/	1	3445.000	-38.83	-13	Pass
3445	3449	0.5	CHP	2	3448.400	-28.88	-13	Pass
3449	3450	0.2	CHP	3	3449.250	-30.99	-13	Pass
3450	3540	0.2	CHP	/	/	/	/	/
3540	3541	0.2	CHP	4	3540.050	-29.37	-13	Pass
3541	3545	0.5	CHP	5	3543.200	-26.02	-13	Pass

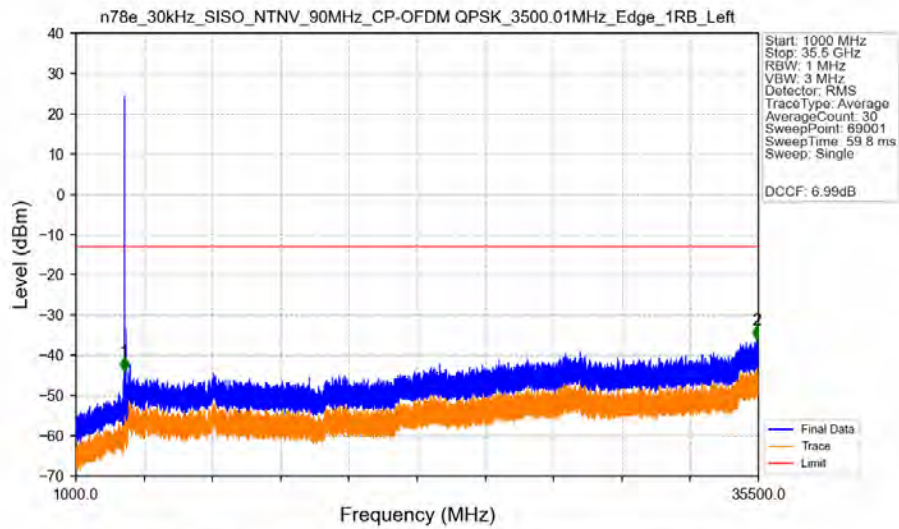
n78e 30kHz SISO NTN 90MHz CP-OFDM QPSK 3495MHz Inner 1RB Left Ant13



n78e 30kHz SISO NTN 90MHz CP-OFDM QPSK 3500.01MHz Edge 1RB Left Ant13

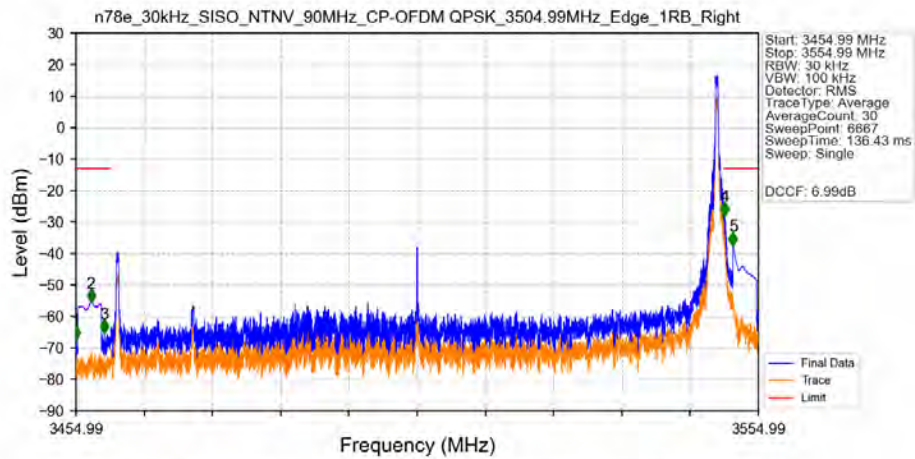


n78e 30kHz SISO NTV 90MHz CP-OFDM QPSK 3500.01MHz Edge 1RB Left Ant13



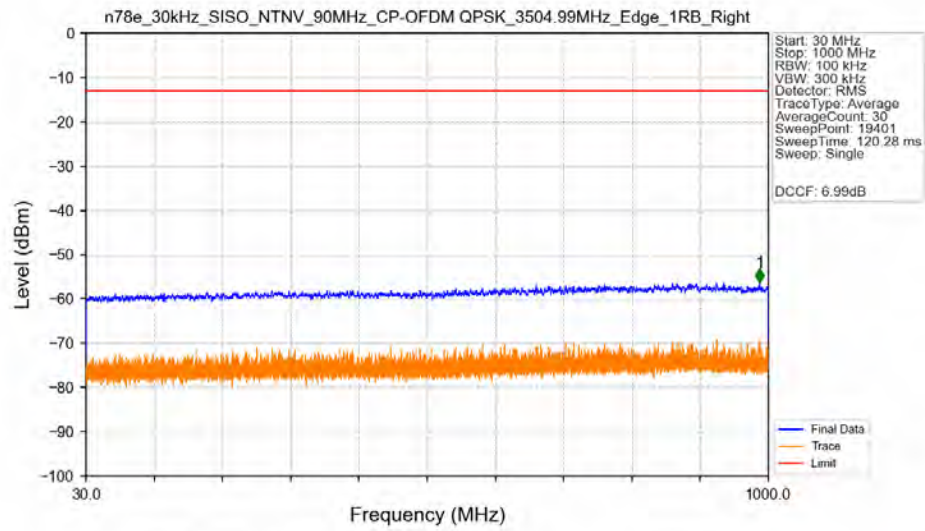
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3450.01	1	/	1	3446.500	-43.90	-13	Pass
3450.01	3500.01	1	/	/	/	/	/	/
3500.01	35500	1	/	2	35415.500	-36.14	-13	Pass

n78e 30kHz SISO NTV 90MHz CP-OFDM QPSK 3504.99MHz Edge 1RB Right Ant13



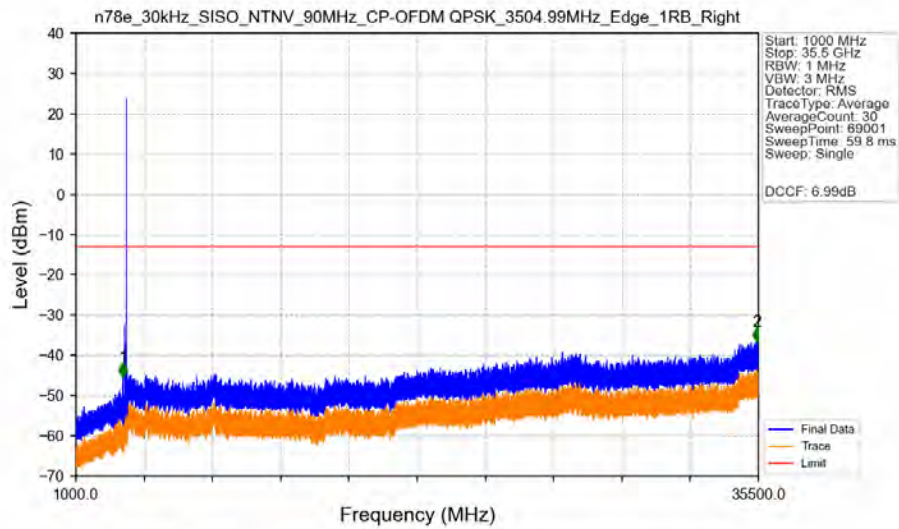
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3454.99	3454.99	0.5	/	1	3454.990	-67.06	-13	Pass
3454.99	3458.99	0.5	CHP	2	3457.195	-55.34	-13	Pass
3458.99	3459.99	0.03	/	3	3459.160	-65.03	-13	Pass
3459.99	3549.99	0.03	/	/	/	/	/	/
3549.99	3550.99	0.03	/	4	3550.070	-27.74	-13	Pass
3550.99	3554.99	0.5	CHP	5	3551.255	-37.17	-13	Pass

n78e 30kHz SISO NTN 90MHz CP-OFDM QPSK 3504.99MHz Edge 1RB Right Ant13



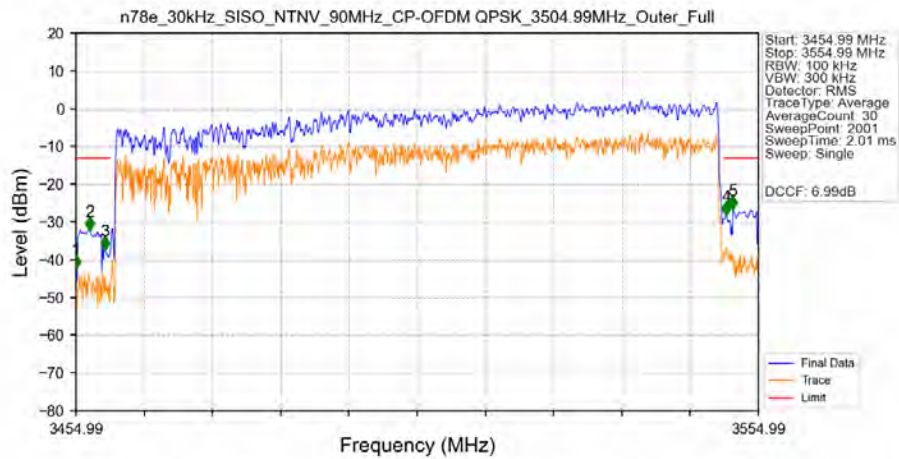
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	987.800	-56.25	-13	Pass

n78e 30kHz SISO NTN 90MHz CP-OFDM QPSK 3504.99MHz Edge 1RB Right Ant13



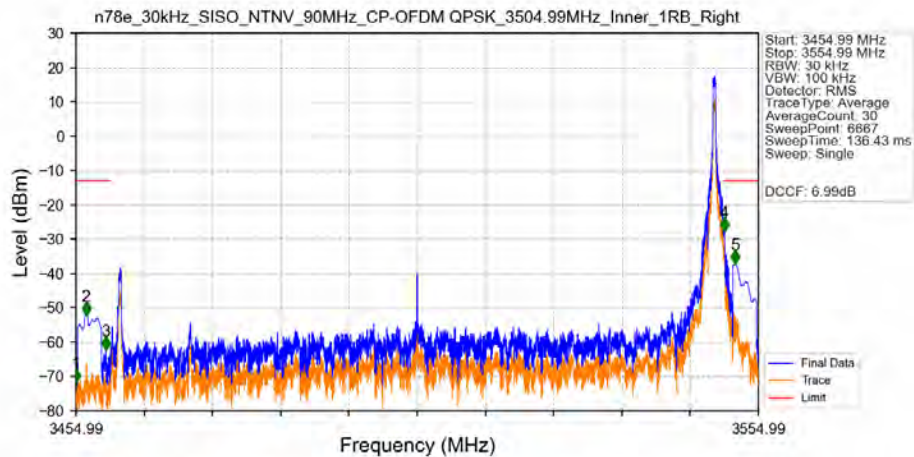
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3454.99	1	/	1	3374.000	-45.38	-13	Pass
3454.99	3554.99	1	/	/	/	/	/	/
3554.99	35500	1	/	2	35408.000	-36.39	-13	Pass

n78e_30kHz_SISO_NTNV_90MHz_CP-OFDM_QPSK_3504.99MHz_Outer_Full_Ant13



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3454.99	3454.99	0.5	/	1	3454.990	-42.01	-13	Pass
3454.99	3458.99	0.5	CHP	2	3456.990	-32.03	-13	Pass
3458.99	3459.99	0.2	CHP	3	3459.290	-37.24	-13	Pass
3459.99	3549.99	0.2	CHP	/	/	/	/	/
3549.99	3550.99	0.2	CHP	4	3550.290	-27.93	-13	Pass
3550.99	3554.99	0.5	CHP	5	3551.240	-26.48	-13	Pass

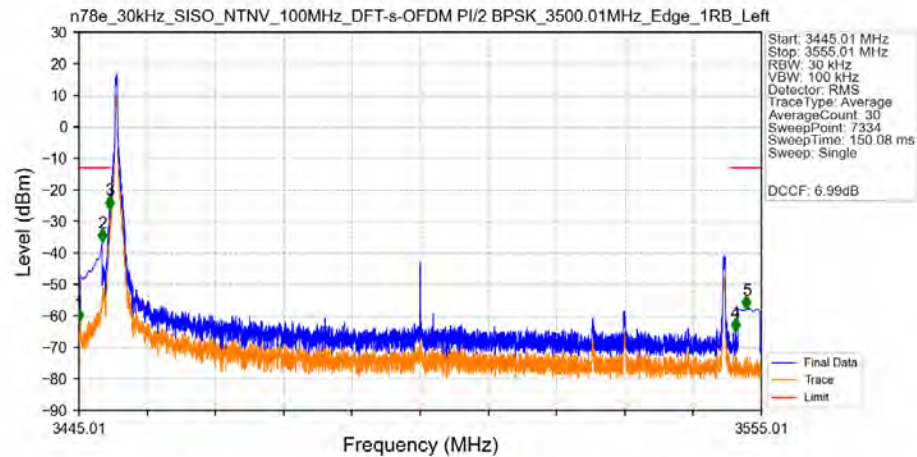
n78e_30kHz_SISO_NTNV_90MHz_CP-OFDM_QPSK_3504.99MHz_Inner_1RB_Right_Ant13



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3454.99	3454.99	0.5	/	1	3454.990	-71.48	-13	Pass
3454.99	3458.99	0.5	CHP	2	3456.475	-51.98	-13	Pass
3458.99	3459.99	0.03	/	3	3459.385	-62.07	-13	Pass
3459.99	3549.99	0.03	/	/	/	/	/	/
3549.99	3550.99	0.03	/	4	3550.025	-27.43	-13	Pass
3550.99	3554.99	0.5	CHP	5	3551.555	-36.90	-13	Pass

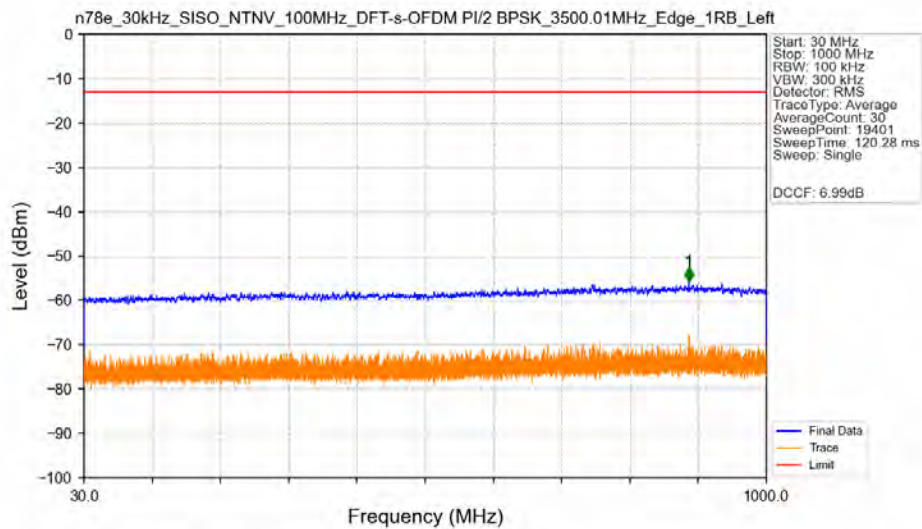
5.2.11 30k_SISO_100MHz_NTNV

n78e_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM PI/2 BPSK_3500.01MHz_Edge_1RB_Left_Ant13



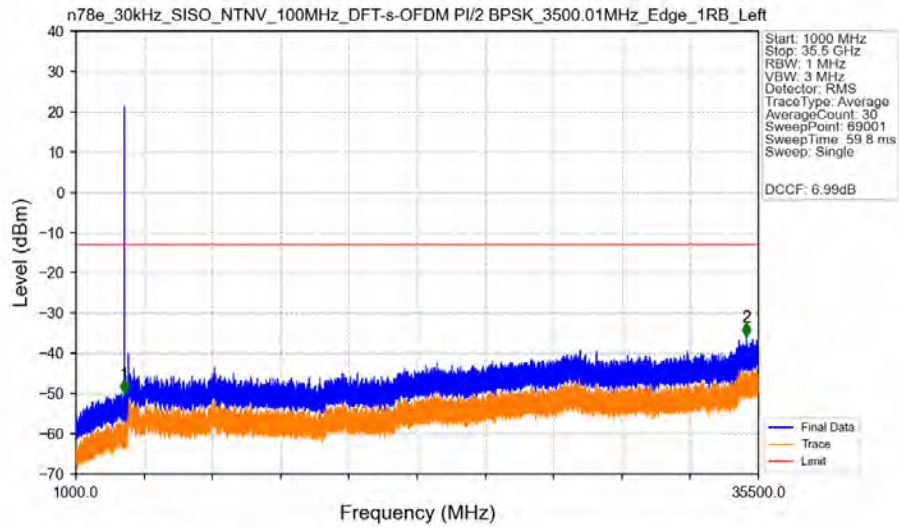
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3445.01	3445.01	0.5	/	1	3445.010	-61.77	-13	Pass
3445.01	3449.01	0.5	CHP	2	3448.745	-36.28	-13	Pass
3449.01	3450.01	0.03	/	3	3450.005	-25.92	-13	Pass
3450.01	3550.01	0.03	/	/	/	/	/	/
3550.01	3551.01	0.03	/	4	3550.840	-64.74	-13	Pass
3551.01	3555.01	0.5	CHP	5	3552.595	-57.60	-13	Pass

n78e_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM PI/2 BPSK_3500.01MHz_Edge_1RB_Left_Ant13



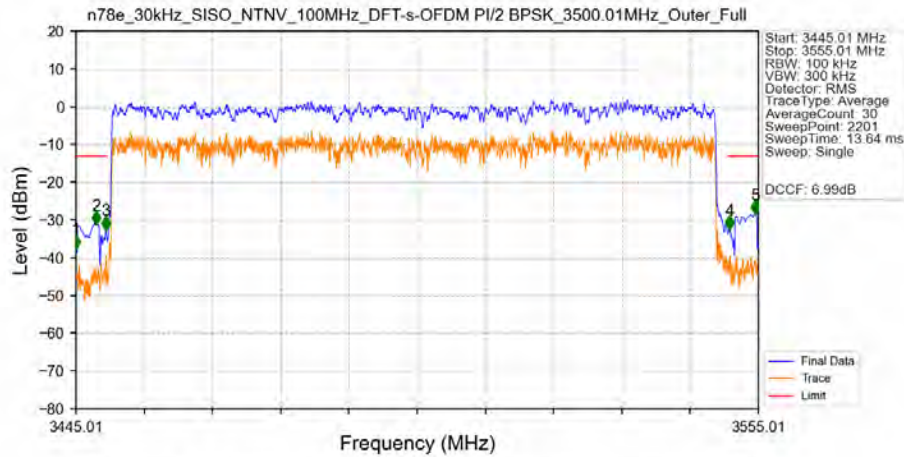
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	889.950	-55.75	-13	Pass

n78e_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_PI/2_BPSK_3500.01MHz_Edge_1RB_Left_Ant13



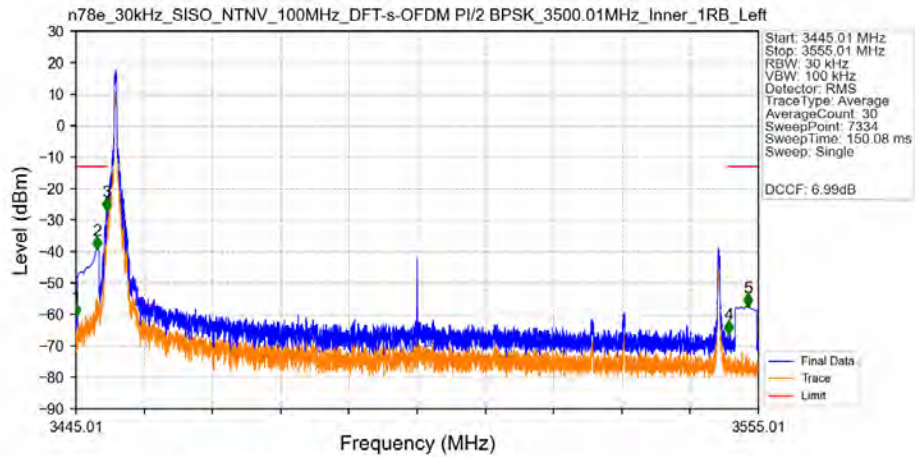
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3445.01	1	/	1	3440.500	-49.91	-13	Pass
3445.01	3555.01	1	/	/	/	/	/	/
3555.01	35500	1	/	2	34899.000	-35.85	-13	Pass

n78e_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_PI/2_BPSK_3500.01MHz_Outer_Full_Ant13



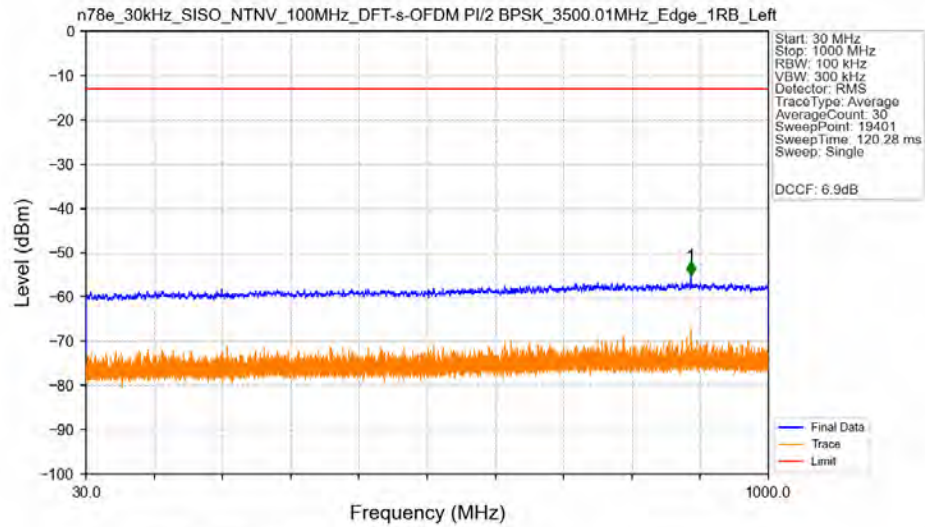
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3445.01	3445.01	0.5	/	1	3445.010	-37.24	-13	Pass
3445.01	3449.01	0.5	CHP	2	3448.310	-30.95	-13	Pass
3449.01	3450.01	0.2	CHP	3	3449.860	-32.34	-13	Pass
3450.01	3550.01	0.2	CHP	/	/	/	/	/
3550.01	3551.01	0.2	CHP	4	3550.360	-32.28	-13	Pass
3551.01	3555.01	0.5	CHP	5	3554.460	-28.18	-13	Pass

n78e_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_PI/2_BPSK_3500.01MHz_Inner_1RB_Left_Ant13



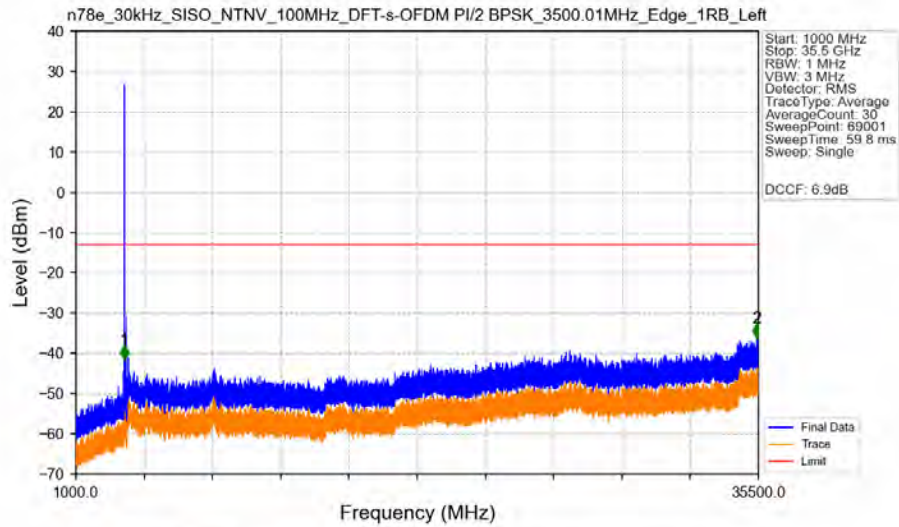
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3445.01	3445.01	0.5	/	1	3445.010	-60.26	-13	Pass
3445.01	3449.01	0.5	CHP	2	3448.415	-39.07	-13	Pass
3449.01	3450.01	0.03	/	3	3449.945	-26.82	-13	Pass
3450.01	3550.01	0.03	/	/	/	/	/	/
3550.01	3551.01	0.03	/	4	3550.240	-65.90	-13	Pass
3551.01	3555.01	0.5	CHP	5	3553.315	-57.33	-13	Pass

n78e_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_PI/2_BPSK_3500.01MHz_Edge_1RB_Left_Ant13

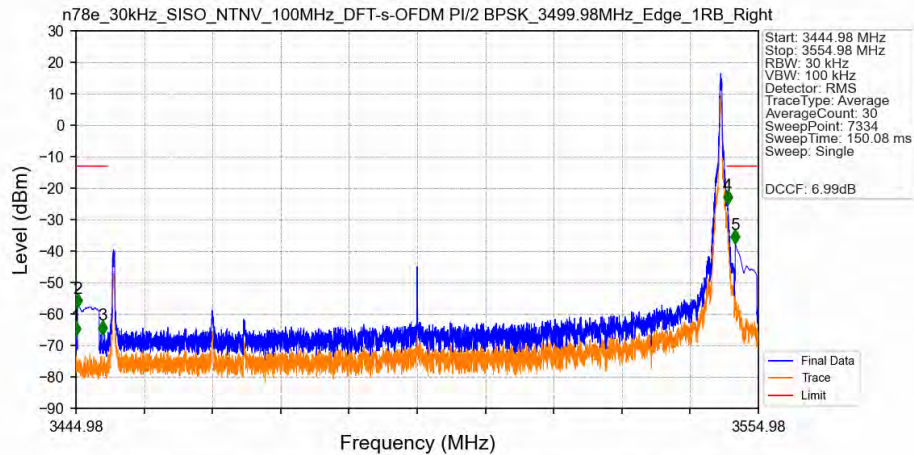


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	889.400	-55.13	-13	Pass

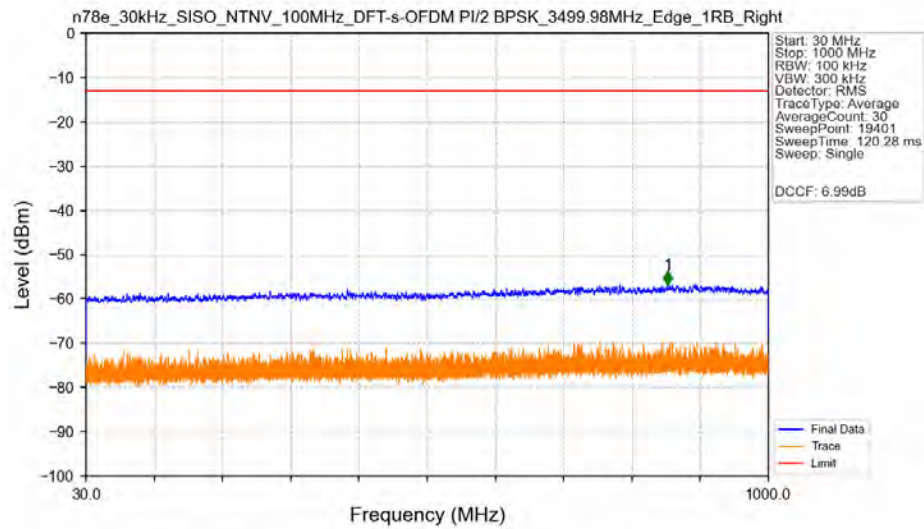
n78e_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_PI/2_BPSK_3500.01MHz_Edge_1RB_Left_Ant13



n78e_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_PI/2_BPSK_3499.98MHz_Edge_1RB_Right_Ant13

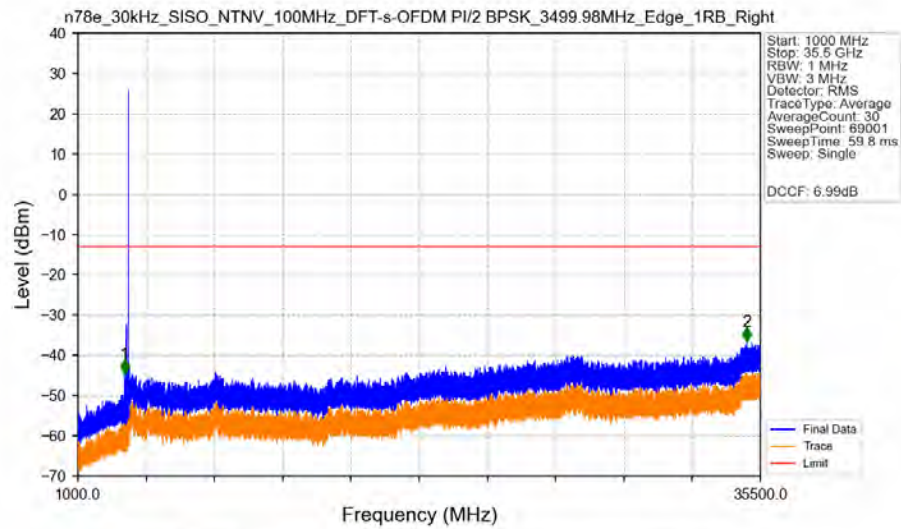


n78e 30kHz SISO NTN 100MHz DFT-s-OFDM PI/2 BPSK 3499.98MHz Edge 1RB Right Ant13



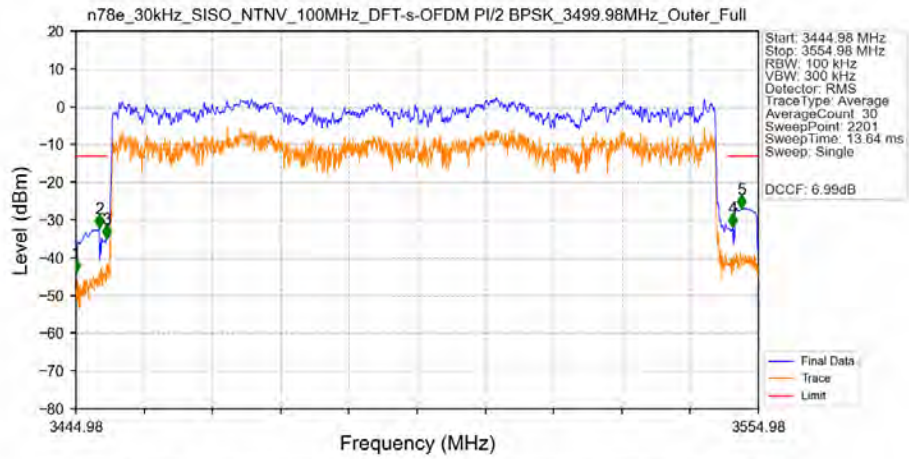
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	856.850	-56.76	-13	Pass

n78e 30kHz SISO NTN 100MHz DFT-s-OFDM PI/2 BPSK 3499.98MHz Edge 1RB Right Ant13



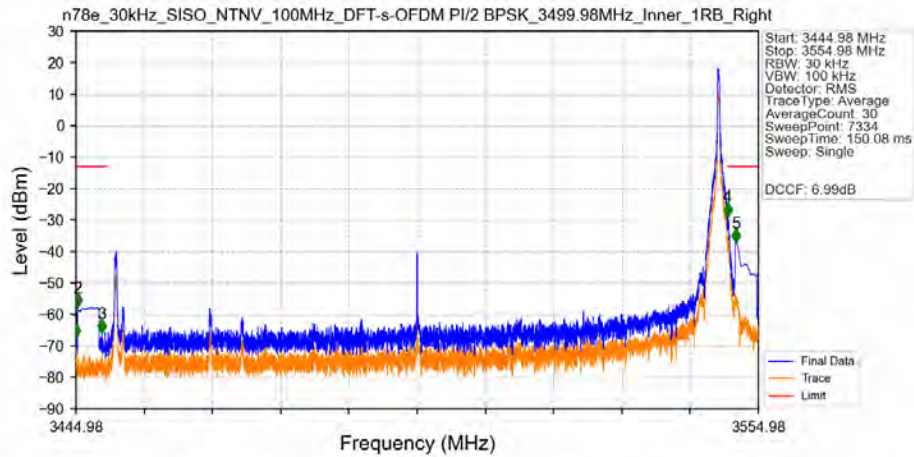
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3444.98	1	/	1	3354.000	-44.58	-13	Pass
3444.98	3554.98	1	/	/	/	/	/	/
3554.98	35500	1	/	2	34821.000	-36.50	-13	Pass

n78e_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM PI/2 BPSK_3499.98MHz_Outer_Full_Ant13



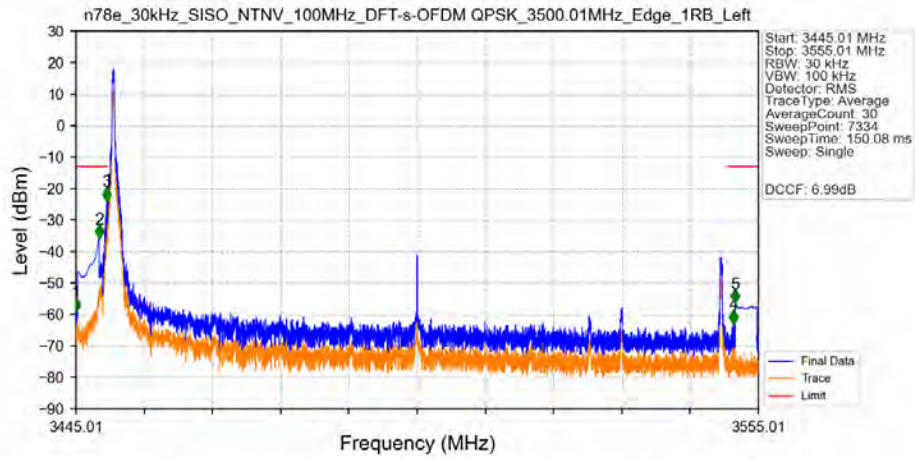
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3444.98	3444.98	0.5	/	1	3444.980	-43.52	-13	Pass
3444.98	3448.98	0.5	CHP	2	3448.730	-31.87	-13	Pass
3448.98	3449.98	0.2	CHP	3	3449.930	-34.66	-13	Pass
3449.98	3549.98	0.2	CHP	/	/	/	/	/
3549.98	3550.98	0.2	CHP	4	3550.830	-31.62	-13	Pass
3550.98	3554.98	0.5	CHP	5	3552.280	-26.76	-13	Pass

n78e_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM PI/2 BPSK_3499.98MHz_Inner_1RB_Right_Ant13



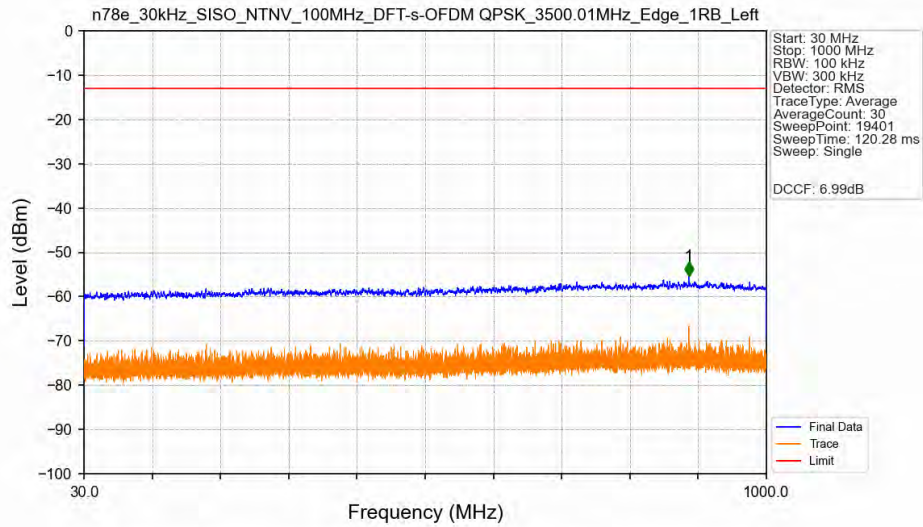
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3444.98	3444.98	0.5	/	1	3444.980	-67.04	-13	Pass
3444.98	3448.98	0.5	CHP	2	3445.235	-57.33	-13	Pass
3448.98	3449.98	0.03	/	3	3449.180	-65.58	-13	Pass
3449.98	3549.98	0.03	/	/	/	/	/	/
3549.98	3550.98	0.03	/	4	3550.045	-28.44	-13	Pass
3550.98	3554.98	0.5	CHP	5	3551.365	-36.84	-13	Pass

n78e 30kHz SISO NTN 100MHz DFT-s-OFDM QPSK 3500.01MHz Edge 1RB Left Ant13



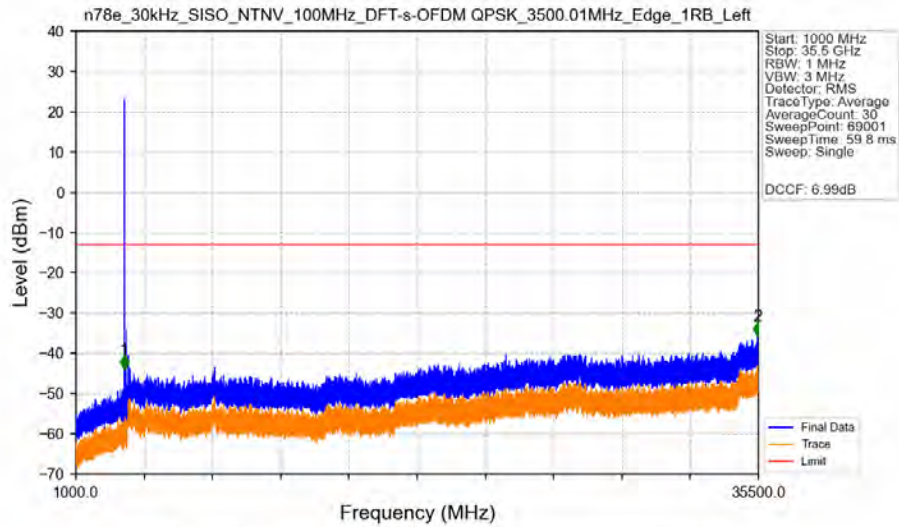
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3445.01	3445.01	0.5	/	1	3445.010	-58.72	-13	Pass
3445.01	3449.01	0.5	CHP	2	3448.745	-35.45	-13	Pass
3449.01	3450.01	0.03	/	3	3450.005	-23.60	-13	Pass
3450.01	3550.01	0.03	/	/	/	/	/	/
3550.01	3551.01	0.03	/	4	3551.005	-62.60	-13	Pass
3551.01	3555.01	0.5	CHP	5	3551.275	-56.10	-13	Pass

n78e 30kHz SISO NTN 100MHz DFT-s-OFDM QPSK 3500.01MHz Edge 1RB Left Ant13



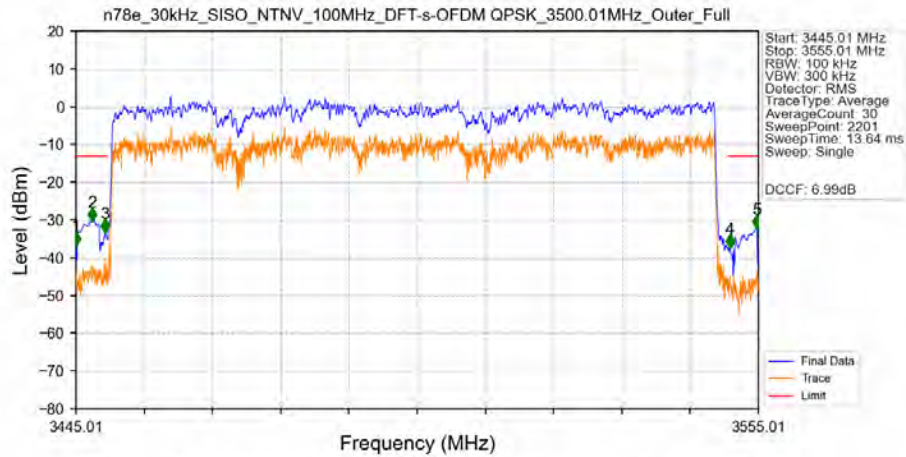
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	889.400	-55.26	-13	Pass

n78e 30kHz SISO NTN 100MHz DFT-s-OFDM QPSK 3500.01MHz Edge 1RB Left Ant13



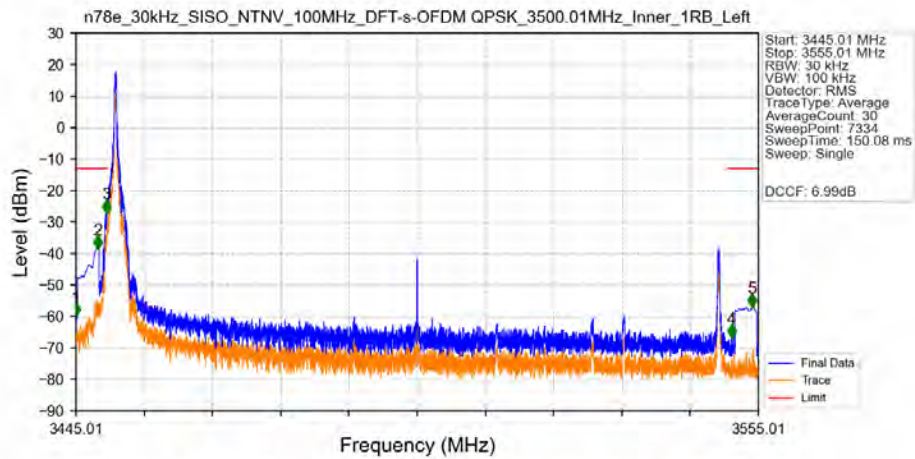
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3445.01	1	/	1	3443.000	-43.94	-13	Pass
3445.01	3555.01	1	/	/	/	/	/	/
3555.01	35500	1	/	2	35451.500	-35.74	-13	Pass

n78e 30kHz SISO NTN 100MHz DFT-s-OFDM QPSK 3500.01MHz Outer_Full Ant13



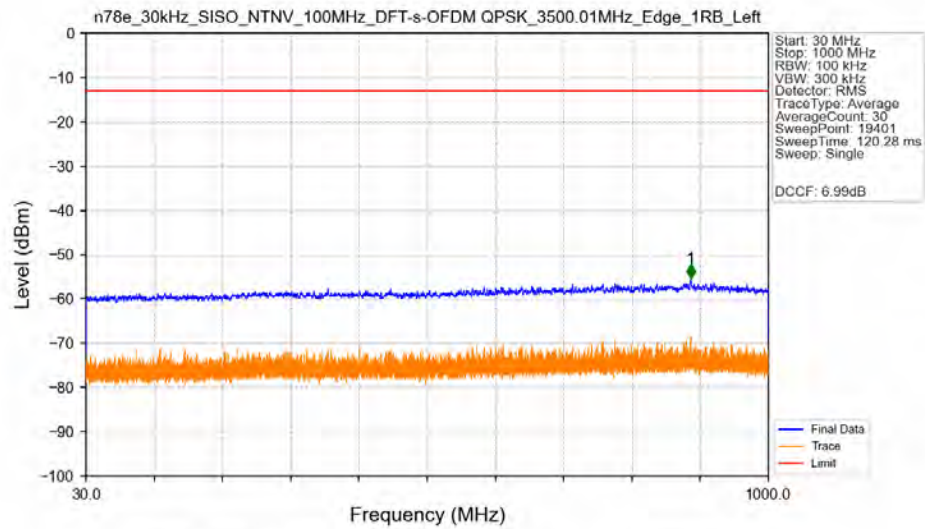
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3445.01	3445.01	0.5	/	1	3445.010	-36.42	-13	Pass
3445.01	3449.01	0.5	CHP	2	3447.610	-30.14	-13	Pass
3449.01	3450.01	0.2	CHP	3	3449.710	-33.08	-13	Pass
3450.01	3550.01	0.2	CHP	/	/	/	/	/
3550.01	3551.01	0.2	CHP	4	3550.410	-37.16	-13	Pass
3551.01	3555.01	0.5	CHP	5	3554.760	-32.07	-13	Pass

n78e 30kHz SISO NTN_V 100MHz DFT-s-OFDM QPSK 3500.01MHz Inner 1RB Left Ant13



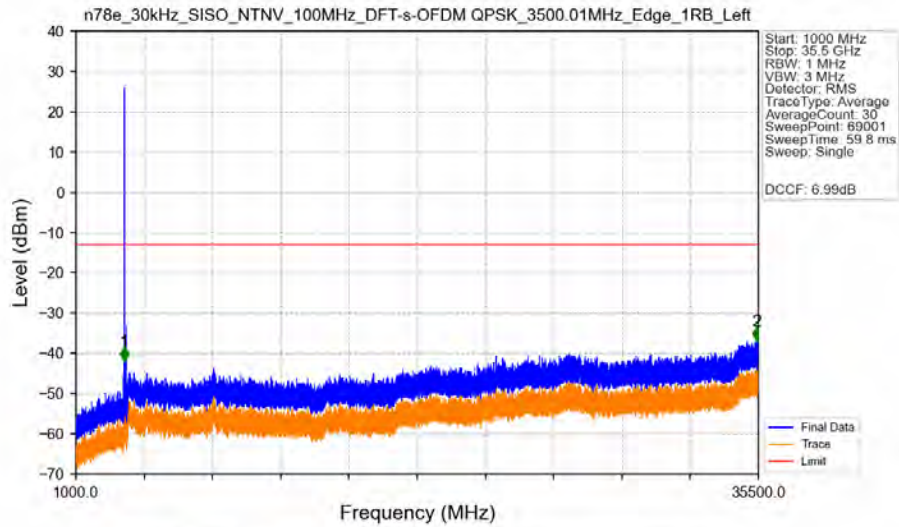
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3445.01	3445.01	0.5	/	1	3445.010	-59.56	-13	Pass
3445.01	3449.01	0.5	CHP	2	3448.535	-38.39	-13	Pass
3449.01	3450.01	0.03	/	3	3449.945	-26.90	-13	Pass
3450.01	3550.01	0.03	/	/	/	/	/	/
3550.01	3551.01	0.03	/	4	3550.690	-66.46	-13	Pass
3551.01	3555.01	0.5	CHP	5	3553.975	-56.75	-13	Pass

n78e 30kHz SISO NTN_V 100MHz DFT-s-OFDM QPSK 3500.01MHz Edge 1RB Left Ant13



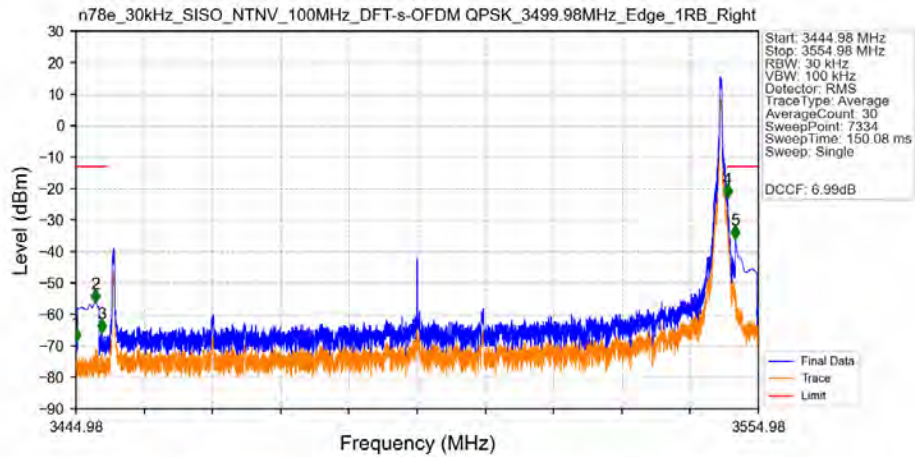
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	889.400	-55.35	-13	Pass

n78e 30kHz SISO NTN 100MHz DFT-s-OFDM QPSK 3500.01MHz Edge 1RB Left Ant13



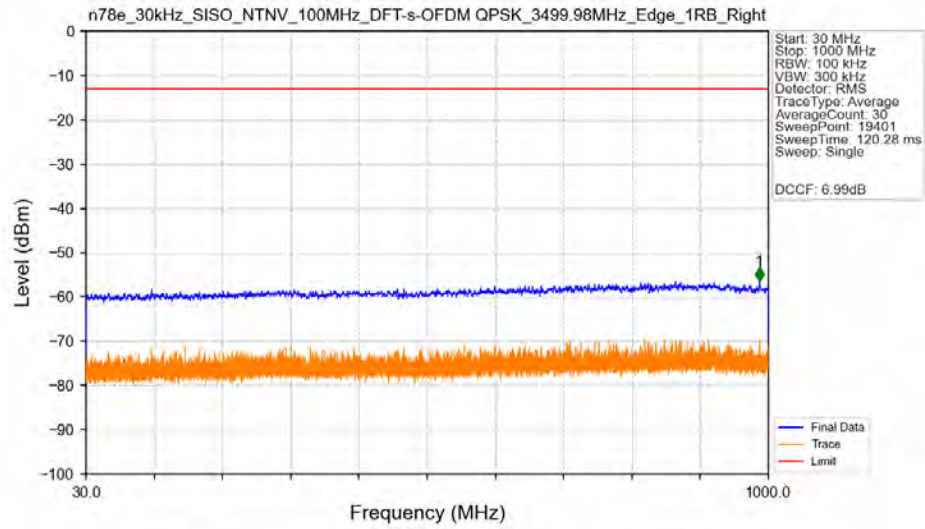
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3445.01	1	/	1	3426.500	-41.89	-13	Pass
3445.01	3555.01	1	/	/	/	/	/	/
3555.01	35500	1	/	2	35426.000	-36.81	-13	Pass

n78e 30kHz SISO NTN 100MHz DFT-s-OFDM QPSK 3499.98MHz Edge 1RB Right Ant13



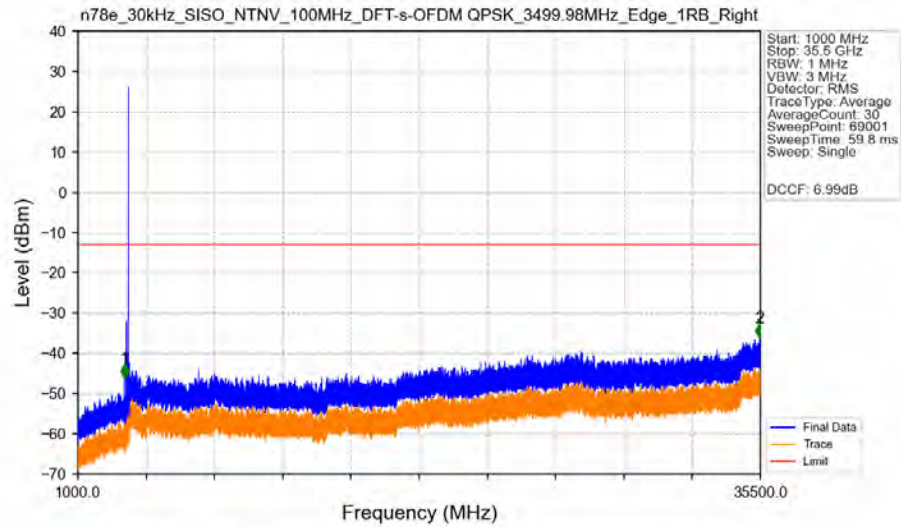
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3444.98	3444.98	0.5	/	1	3444.980	-68.40	-13	Pass
3444.98	3448.98	0.5	CHP	2	3448.085	-55.96	-13	Pass
3448.98	3449.98	0.03	/	3	3449.135	-65.44	-13	Pass
3449.98	3549.98	0.03	/	/	/	/	/	/
3549.98	3550.98	0.03	/	4	3550.000	-22.72	-13	Pass
3550.98	3554.98	0.5	CHP	5	3551.245	-35.81	-13	Pass

n78e 30kHz SISO NTV 100MHz DFT-s-OFDM QPSK 3499.98MHz Edge 1RB Right Ant13



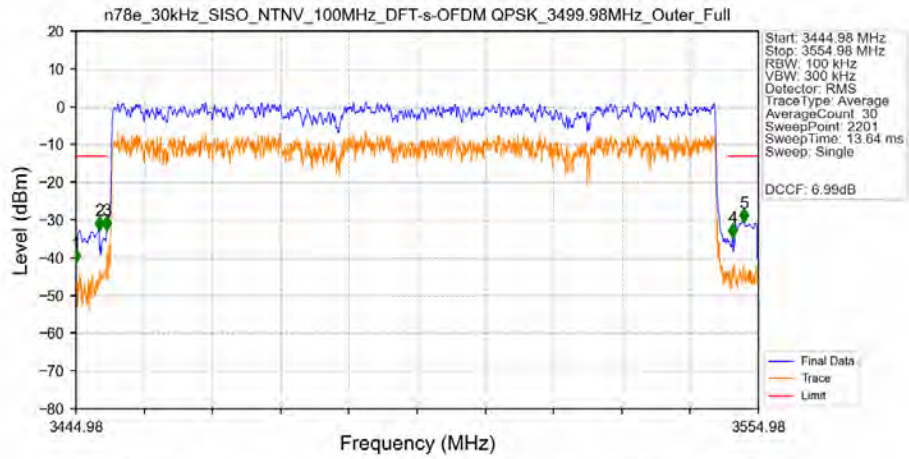
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	987.450	-56.47	-13	Pass

n78e 30kHz SISO NTV 100MHz DFT-s-OFDM QPSK 3499.98MHz Edge 1RB Right Ant13



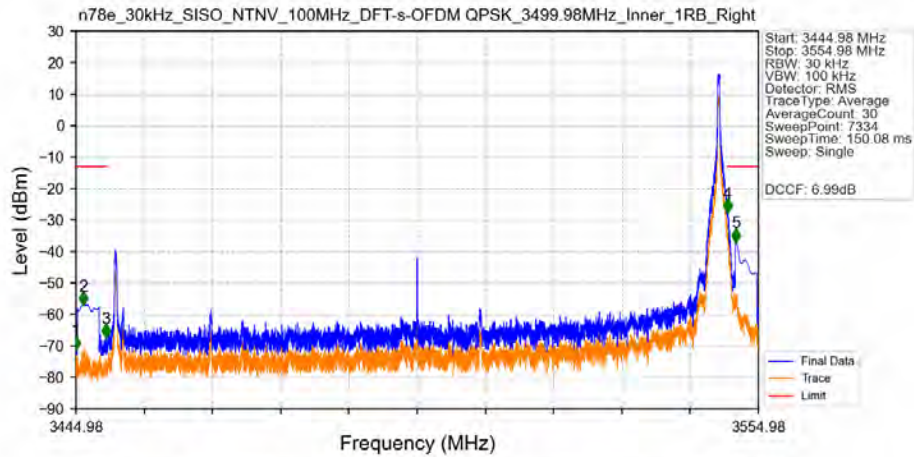
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3444.98	1	/	1	3353.500	-46.02	-13	Pass
3444.98	3554.98	1	/	/	/	/	/	/
3554.98	35500	1	/	2	35467.000	-36.17	-13	Pass

n78e 30kHz SISO NTN 100MHz DFT-s-OFDM QPSK 3499.98MHz Outer Full Ant13



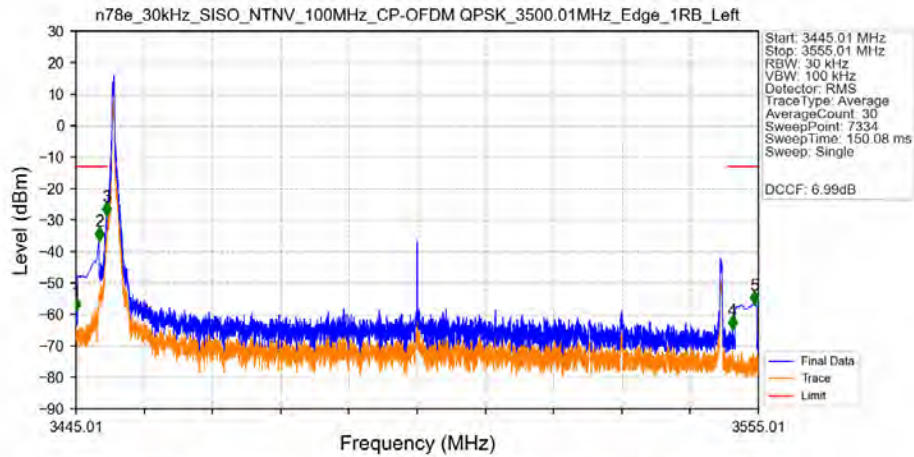
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3444.98	3444.98	0.5	/	1	3444.980	-41.01	-13	Pass
3444.98	3448.98	0.5	CHP	2	3448.730	-32.38	-13	Pass
3448.98	3449.98	0.2	CHP	3	3449.930	-32.33	-13	Pass
3449.98	3549.98	0.2	CHP	/	/	/	/	/
3549.98	3550.98	0.2	CHP	4	3550.830	-34.27	-13	Pass
3550.98	3554.98	0.5	CHP	5	3552.680	-30.38	-13	Pass

n78e 30kHz SISO NTN 100MHz DFT-s-OFDM QPSK 3499.98MHz Inner_1RB_Right Ant13



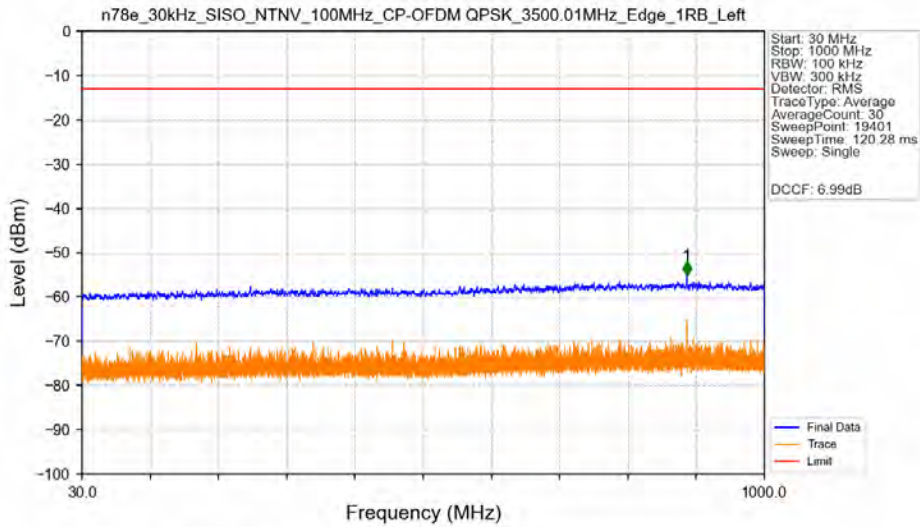
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3444.98	3444.98	0.5	/	1	3444.980	-70.77	-13	Pass
3444.98	3448.98	0.5	CHP	2	3446.120	-56.79	-13	Pass
3448.98	3449.98	0.03	/	3	3449.765	-67.08	-13	Pass
3449.98	3549.98	0.03	/	/	/	/	/	/
3549.98	3550.98	0.03	/	4	3550.045	-27.39	-13	Pass
3550.98	3554.98	0.5	CHP	5	3551.320	-36.68	-13	Pass

n78e 30kHz SISO NTN 100MHz CP-OFDM QPSK 3500.01MHz Edge 1RB Left Ant13



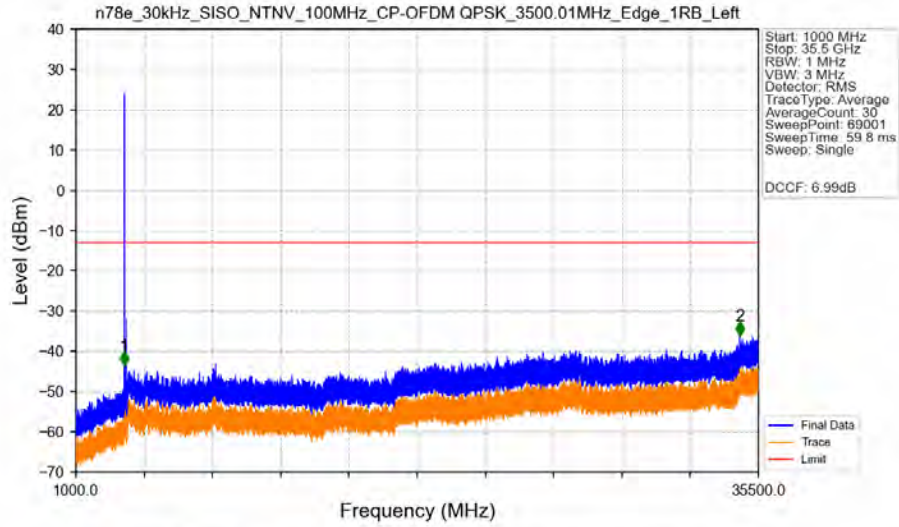
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3445.01	3445.01	0.5	/	1	3445.010	-58.56	-13	Pass
3445.01	3449.01	0.5	CHP	2	3448.745	-36.14	-13	Pass
3449.01	3450.01	0.03	/	3	3449.960	-28.39	-13	Pass
3450.01	3550.01	0.03	/	/	/	/	/	/
3550.01	3551.01	0.03	/	4	3550.825	-64.58	-13	Pass
3551.01	3555.01	0.5	CHP	5	3554.350	-56.54	-13	Pass

n78e 30kHz SISO NTN 100MHz CP-OFDM QPSK 3500.01MHz Edge 1RB Left Ant13



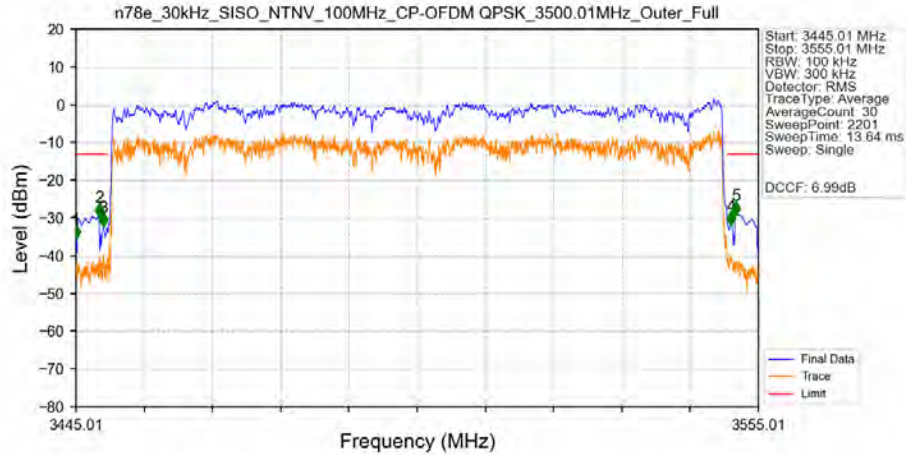
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	889.400	-55.08	-13	Pass

n78e 30kHz SISO NTN 100MHz CP-OFDM QPSK 3500.01MHz Edge 1RB Left Ant13



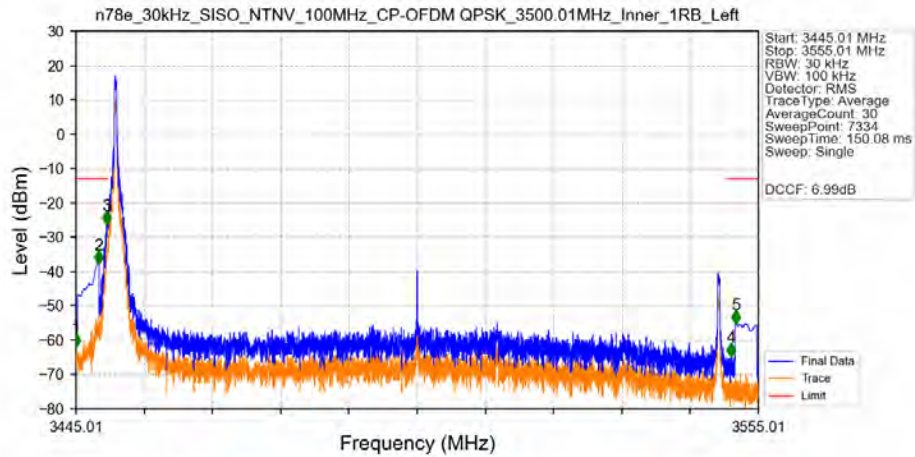
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3445.01	1	/	1	3441.000	-43.52	-13	Pass
3445.01	3555.01	1	/	/	/	/	/	/
3555.01	35500	1	/	2	34555.500	-36.06	-13	Pass

n78e 30kHz SISO NTN 100MHz CP-OFDM QPSK 3500.01MHz Outer_Full Ant13



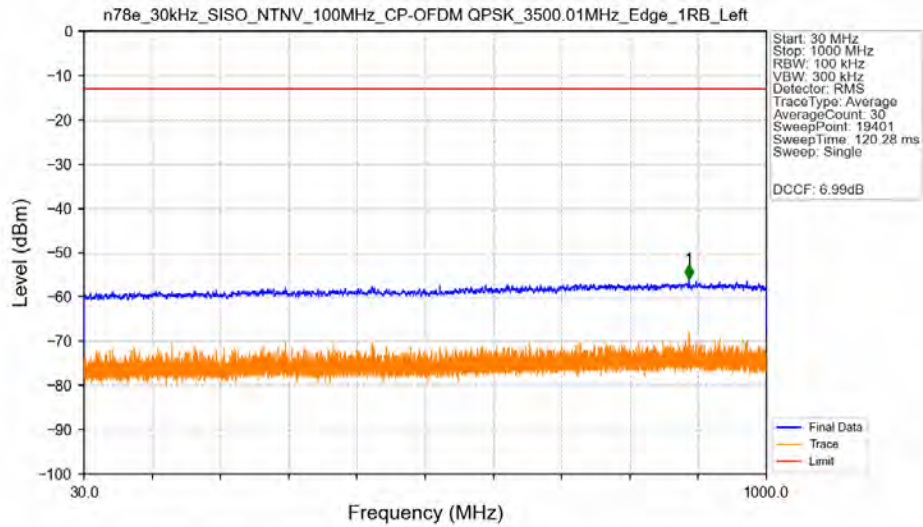
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3445.01	3445.01	0.5	/	1	3445.010	-35.19	-13	Pass
3445.01	3449.01	0.5	CHP	2	3448.760	-29.38	-13	Pass
3449.01	3450.01	0.2	CHP	3	3449.460	-32.04	-13	Pass
3450.01	3550.01	0.2	CHP	/	/	/	/	/
3550.01	3551.01	0.2	CHP	4	3550.610	-31.58	-13	Pass
3551.01	3555.01	0.5	CHP	5	3551.310	-28.91	-13	Pass

n78e 30kHz SISO NTN 100MHz CP-OFDM QPSK 3500.01MHz Inner 1RB Left Ant13



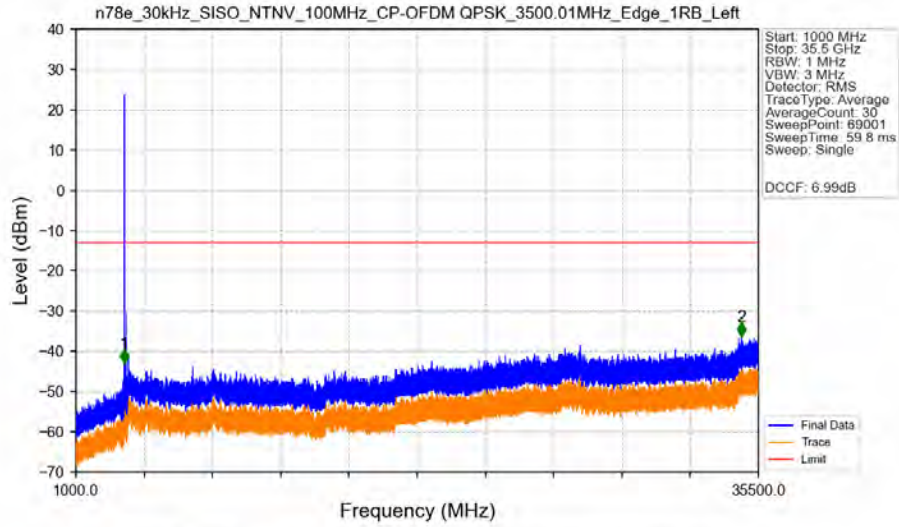
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3445.01	3445.01	0.5	/	1	3445.010	-61.77	-13	Pass
3445.01	3449.01	0.5	CHP	2	3448.685	-37.53	-13	Pass
3449.01	3450.01	0.03	/	3	3449.975	-26.11	-13	Pass
3450.01	3550.01	0.03	/	/	/	/	/	/
3550.01	3551.01	0.03	/	4	3550.615	-64.51	-13	Pass
3551.01	3555.01	0.5	CHP	5	3551.350	-54.93	-13	Pass

n78e 30kHz SISO NTN 100MHz CP-OFDM QPSK 3500.01MHz Edge 1RB Left Ant13



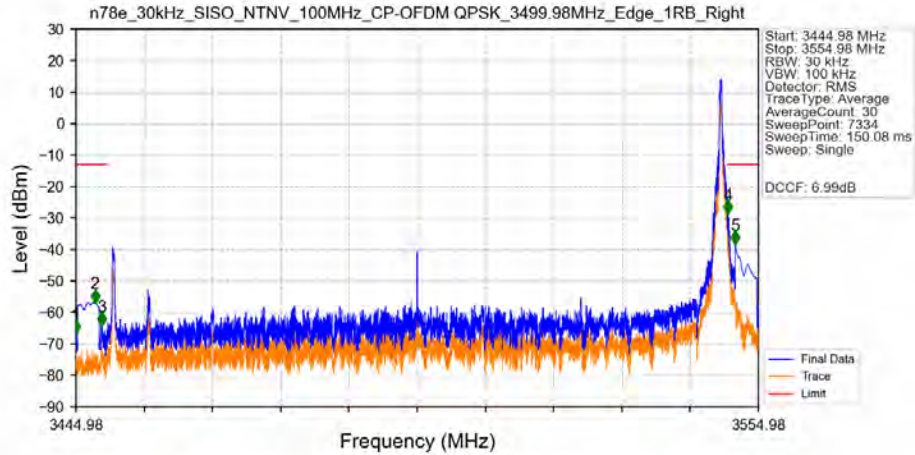
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	889.950	-55.94	-13	Pass

n78e 30kHz SISO NTN 100MHz CP-OFDM QPSK 3500.01MHz Edge 1RB Left Ant13



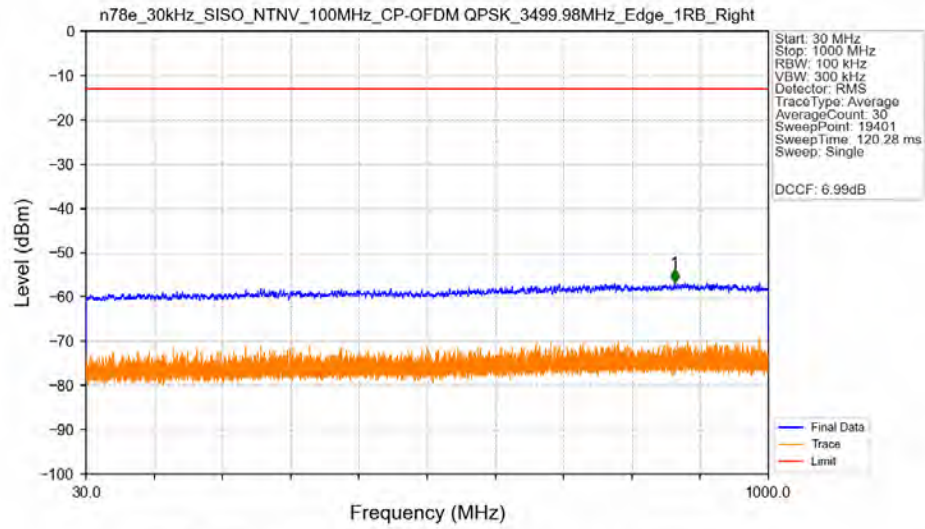
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3445.01	1	/	1	3443.500	-42.88	-13	Pass
3445.01	3555.01	1	/	/	/	/	/	/
3555.01	35500	1	/	2	34636.000	-36.27	-13	Pass

n78e 30kHz SISO NTN 100MHz CP-OFDM QPSK 3499.98MHz Edge 1RB Right Ant13

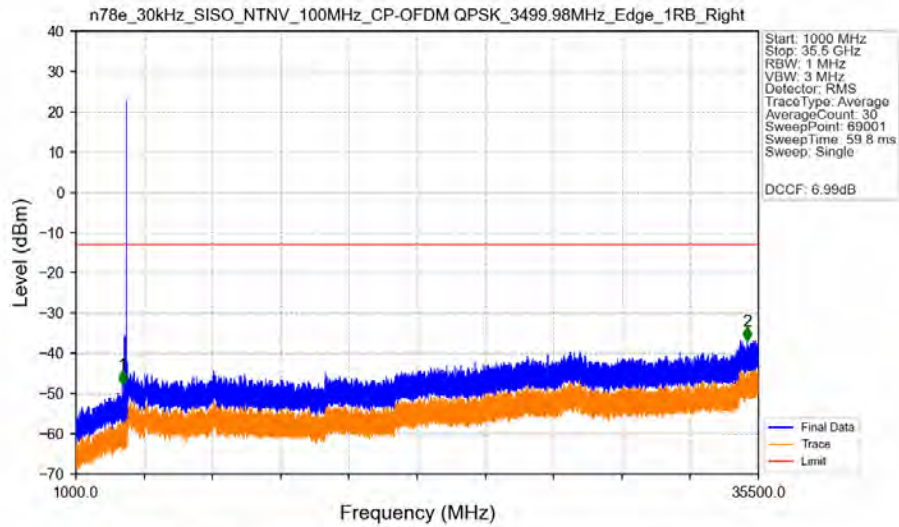


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3444.98	3444.98	0.5	/	1	3444.980	-66.41	-13	Pass
3444.98	3448.98	0.5	CHP	2	3448.040	-56.69	-13	Pass
3448.98	3449.98	0.03	/	3	3449.180	-64.01	-13	Pass
3449.98	3549.98	0.03	/	/	/	/	/	/
3549.98	3550.98	0.03	/	4	3550.075	-28.31	-13	Pass
3550.98	3554.98	0.5	CHP	5	3551.245	-38.11	-13	Pass

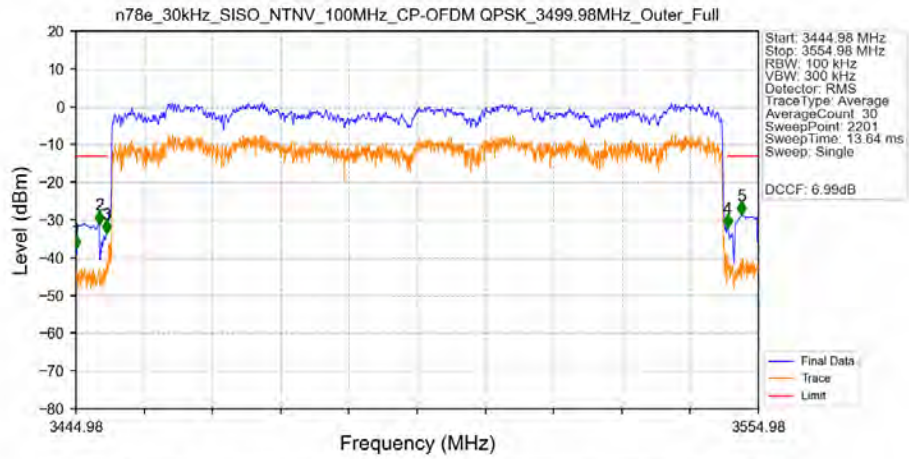
n78e 30kHz SISO NTN 100MHz CP-OFDM QPSK 3499.98MHz Edge 1RB Right Ant13



n78e 30kHz SISO NTN 100MHz CP-OFDM QPSK 3499.98MHz Edge 1RB Right Ant13

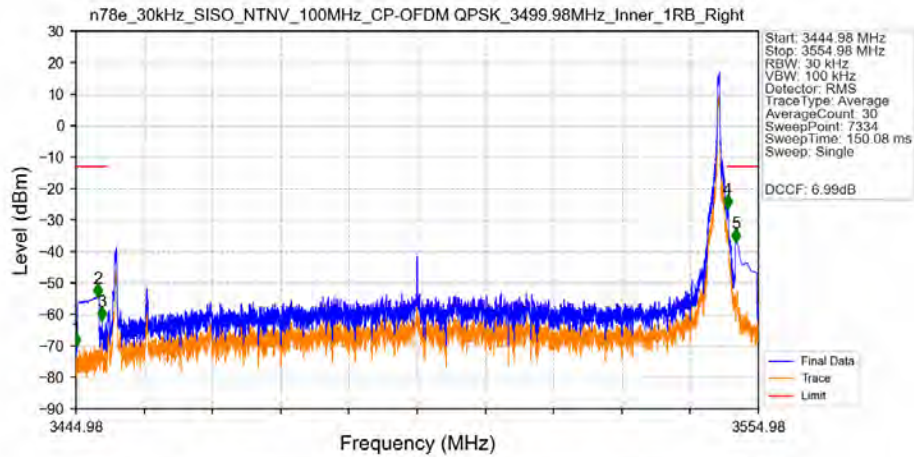


n78e 30kHz SISO NTN 100MHz CP-OFDM QPSK 3499.98MHz Outer Full Ant13



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3444.98	3444.98	0.5	/	1	3444.980	-37.38	-13	Pass
3444.98	3448.98	0.5	CHP	2	3448.730	-30.87	-13	Pass
3448.98	3449.98	0.2	CHP	3	3449.930	-33.30	-13	Pass
3449.98	3549.98	0.2	CHP	/	/	/	/	/
3549.98	3550.98	0.2	CHP	4	3550.030	-31.80	-13	Pass
3550.98	3554.98	0.5	CHP	5	3552.280	-28.38	-13	Pass

n78e 30kHz SISO NTN 100MHz CP-OFDM QPSK 3499.98MHz Inner_1RB_Right Ant13



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3444.98	3444.98	0.5	/	1	3444.980	-69.98	-13	Pass
3444.98	3448.98	0.5	CHP	2	3448.505	-54.23	-13	Pass
3448.98	3449.98	0.03	/	3	3449.195	-61.76	-13	Pass
3449.98	3549.98	0.03	/	/	/	/	/	/
3549.98	3550.98	0.03	/	4	3549.985	-26.05	-13	Pass
3550.98	3554.98	0.5	CHP	5	3551.365	-36.89	-13	Pass

6. Field Strength of Spurious Radiation

NR N78a(3450-3550MHz) ANT23-Middle channel, Modulation: QPSK, Bandwidth:100MHz, 1RB#1								
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	-60.74	-13	-47.74	-66.84	4.91	11.01	Horizontal	Pass
10365.0	-56.16	-13	-43.16	-63.74	5.52	13.1	Horizontal	Pass
13820.0	-54.62	-13	-41.62	-62.79	6.21	14.38	Horizontal	Pass
6910.0	-60.73	-13	-47.73	-66.83	4.91	11.01	Vertical	Pass
10365.0	-56.74	-13	-43.74	-64.32	5.52	13.1	Vertical	Pass
13820.0	-54.46	-13	-41.46	-62.63	6.21	14.38	Vertical	Pass

NSA_7A_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	-59.89	-13	-46.89	-65.99	4.91	11.01	Horizontal	Pass
10365.0	-56.29	-13	-43.29	-63.87	5.52	13.1	Horizontal	Pass
13820.0	-54.59	-13	-41.59	-62.76	6.21	14.38	Horizontal	Pass
6910.0	-60.81	-13	-47.81	-66.91	4.91	11.01	Vertical	Pass
10365.0	-56.51	-13	-43.51	-64.09	5.52	13.1	Vertical	Pass
13820.0	-54.45	-13	-41.45	-62.62	6.21	14.38	Vertical	Pass