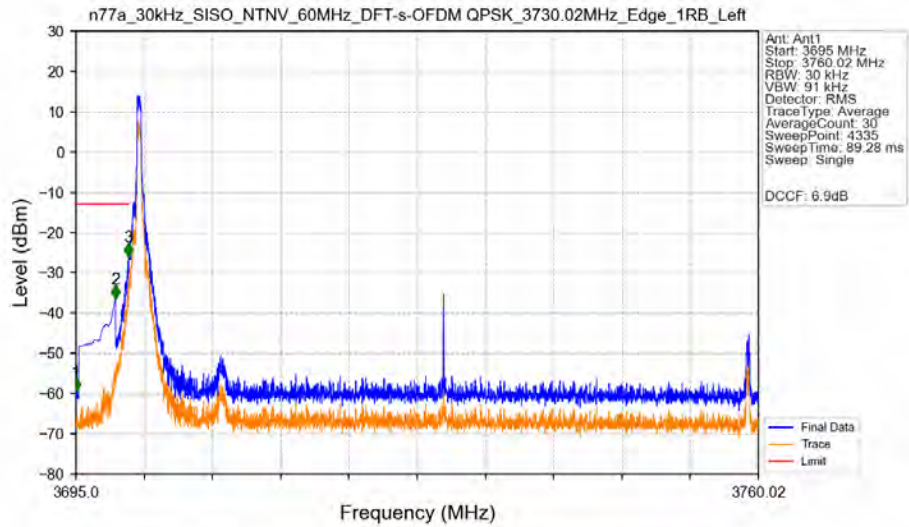
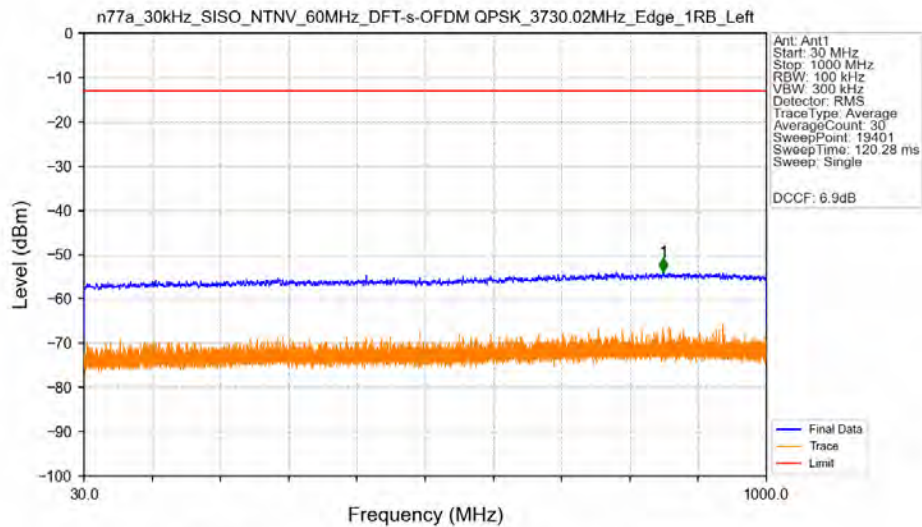


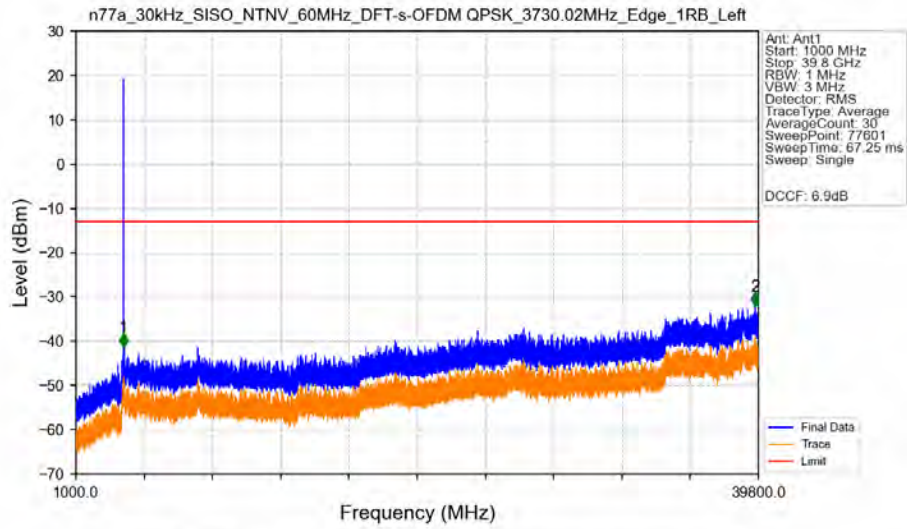
n77a 30kHz SISO NTN 60MHz DFT-s-OFDM QPSK 3730.02MHz Edge 1RB Left Ant6



n77a 30kHz SISO NTN 60MHz DFT-s-OFDM QPSK 3730.02MHz Edge 1RB Left Ant6

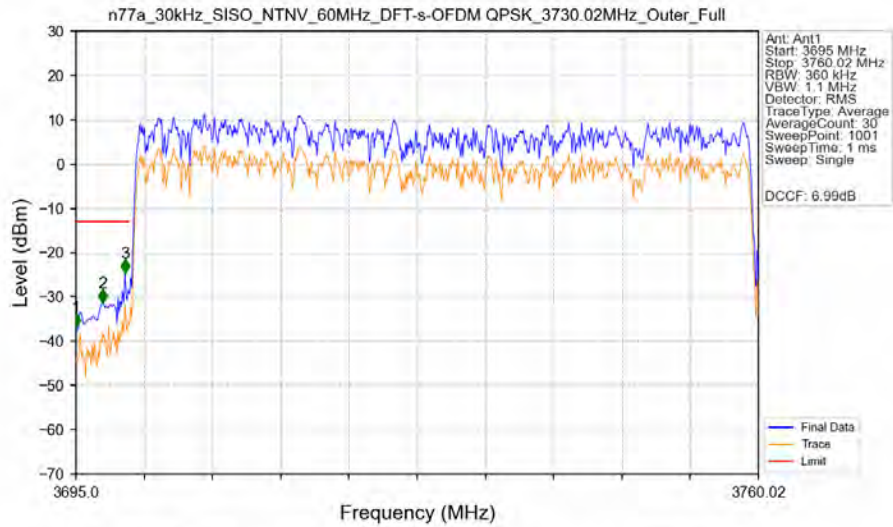


n77a 30kHz SISO NTN 60MHz DFT-s-OFDM QPSK 3730.02MHz Edge 1RB Left Ant6



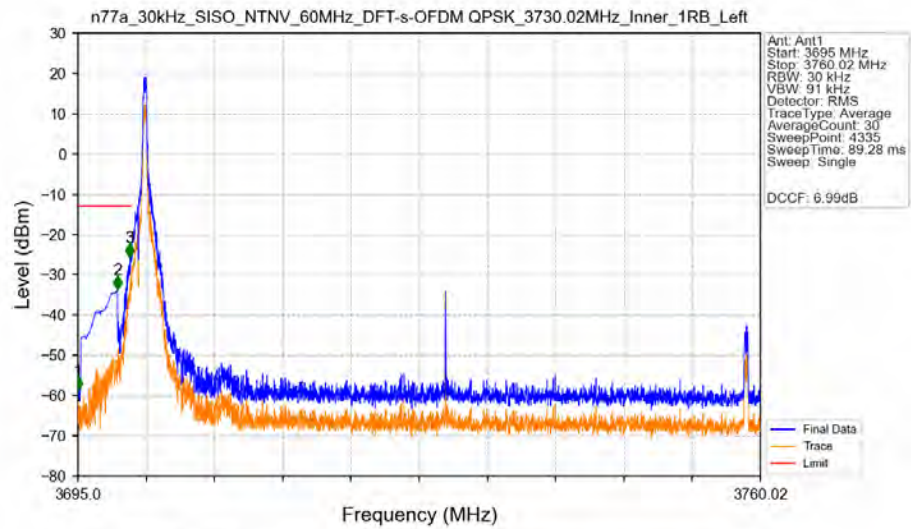
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3695.02	1	/	1	3692.500	-41.26	-13	Pass
3695.02	3765.02	1	/	/	/	/	/	/
3765.02	39800	1	/	2	39621.000	-32.07	-13	Pass

n77a 30kHz SISO NTN 60MHz DFT-s-OFDM QPSK 3730.02MHz Outer Full Ant6



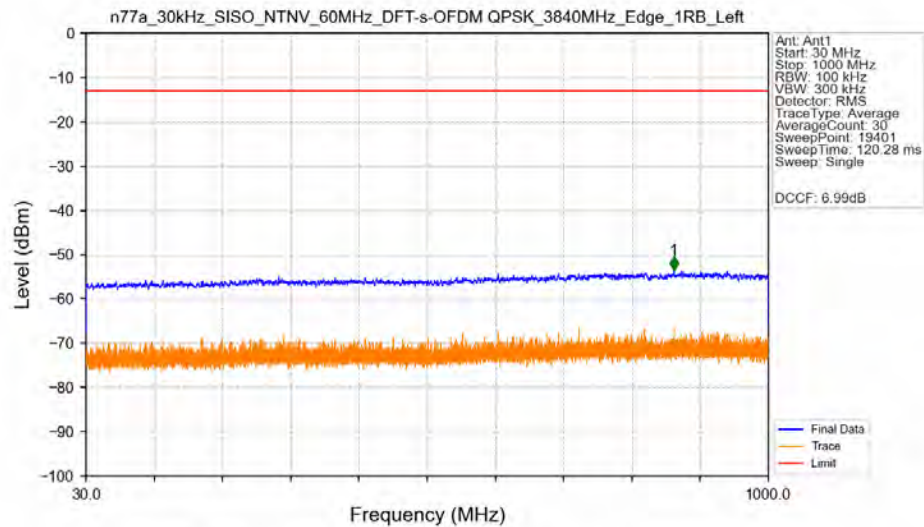
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695	3695.02	1	/	1	3695.000	-36.80	-13	Pass
3695.02	3699.02	0.5	CHP	2	3697.536	-31.35	-13	Pass
3699.02	3700.02	0.36	/	3	3699.681	-24.60	-13	Pass
3700.02	3760.02	0.36	/	/	/	/	/	/

n77a 30kHz SISO NTN 60MHz DFT-s-OFDM QPSK 3730.02MHz Inner 1RB Left Ant6



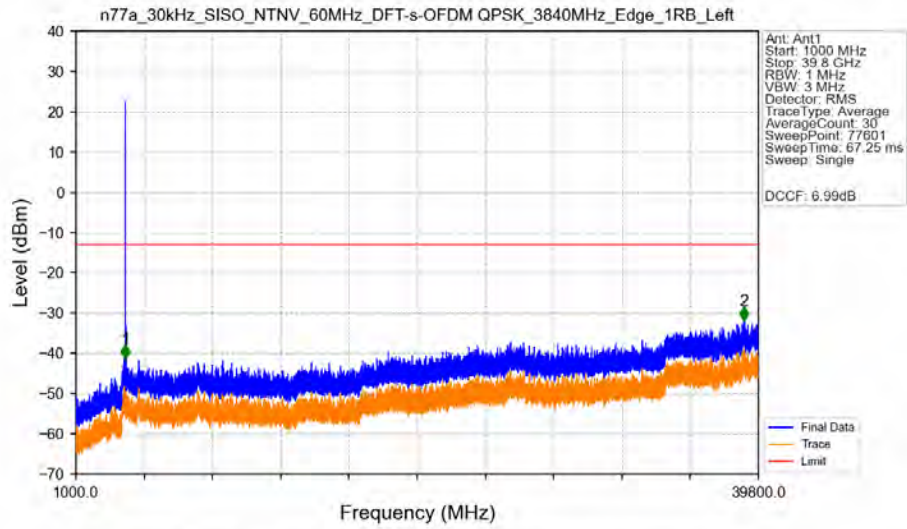
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695	3695.02	1	/	1	3695.000	-58.72	-13	Pass
3695.02	3699.02	0.5	CHP	2	3698.766	-33.67	-13	Pass
3699.02	3700.02	0.03	/	3	3699.951	-25.70	-13	Pass
3700.02	3760.02	0.03	/	/	/	/	/	/

n77a 30kHz SISO NTN 60MHz DFT-s-OFDM QPSK 3840MHz Edge 1RB Left Ant6



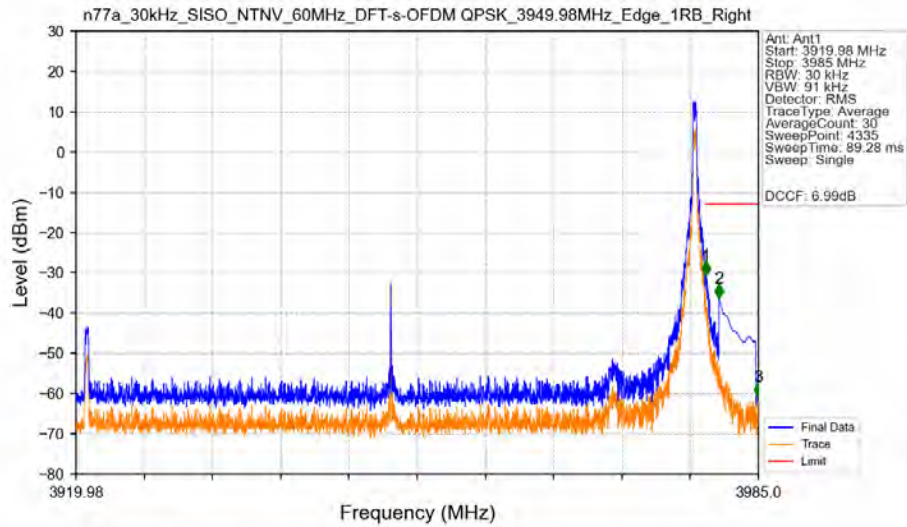
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	865.800	-53.50	-13	Pass

n77a 30kHz SISO NTN 60MHz DFT-s-OFDM QPSK 3840MHz Edge 1RB Left Ant6



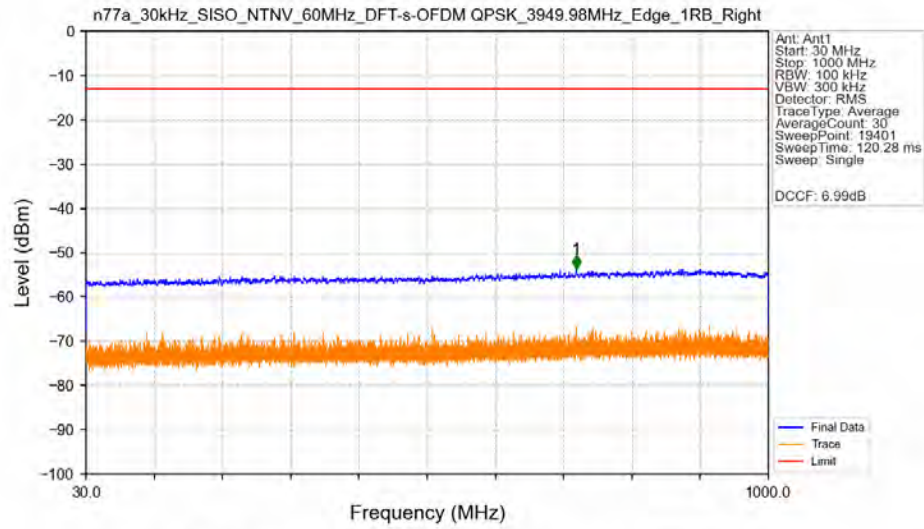
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3805	1	/	1	3803.000	-41.19	-13	Pass
3805	3875	1	/	/	/	/	/	/
3875	39800	1	/	2	38972.500	-31.89	-13	Pass

n77a 30kHz SISO NTN 60MHz DFT-s-OFDM QPSK 3949.98MHz Edge 1RB Right Ant6

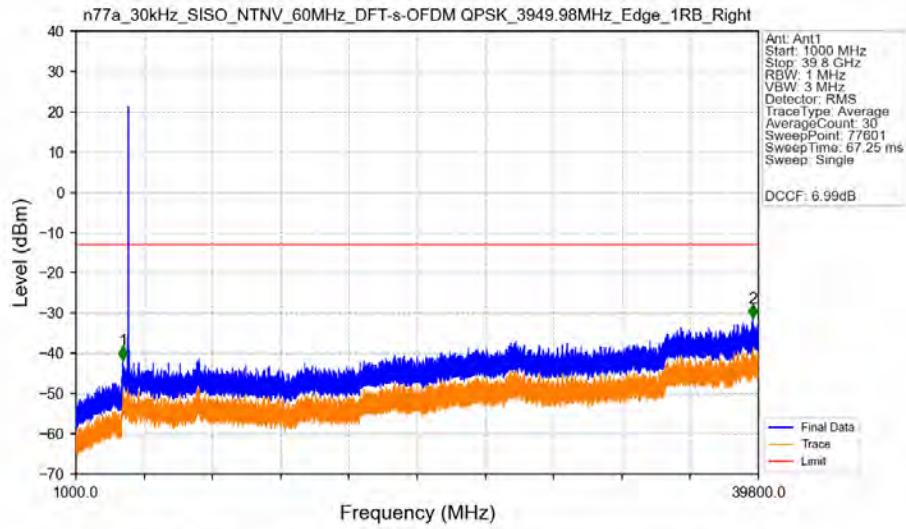


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3919.98	3979.98	0.03	/	/	/	/	/	/
3979.98	3980.98	0.03	/	1	3979.989	-30.67	-13	Pass
3980.98	3984.98	0.5	CHP	2	3981.234	-36.26	-13	Pass
3984.98	3985	1	CHP	3	3984.985	-60.72	-13	Pass

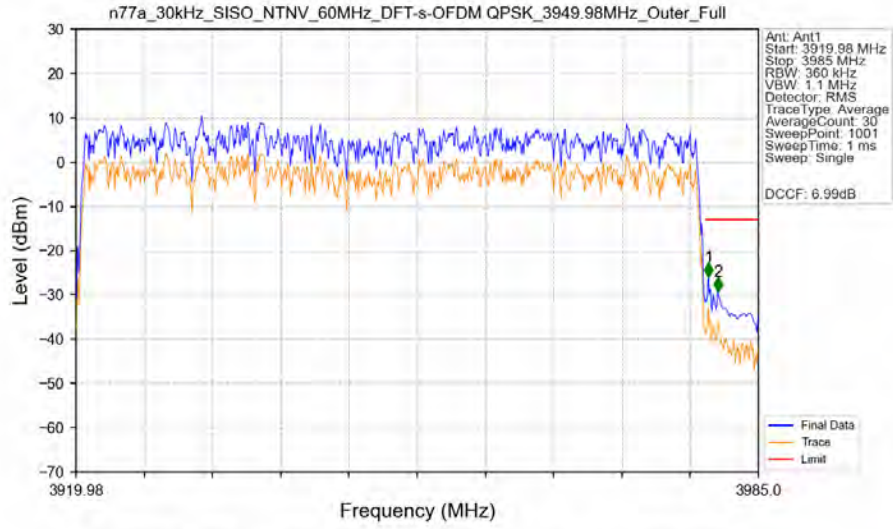
n77a 30kHz SISO NTN 60MHz DFT-s-OFDM QPSK 3949.98MHz Edge 1RB Right Ant6



n77a 30kHz SISO NTN 60MHz DFT-s-OFDM QPSK 3949.98MHz Edge 1RB Right Ant6

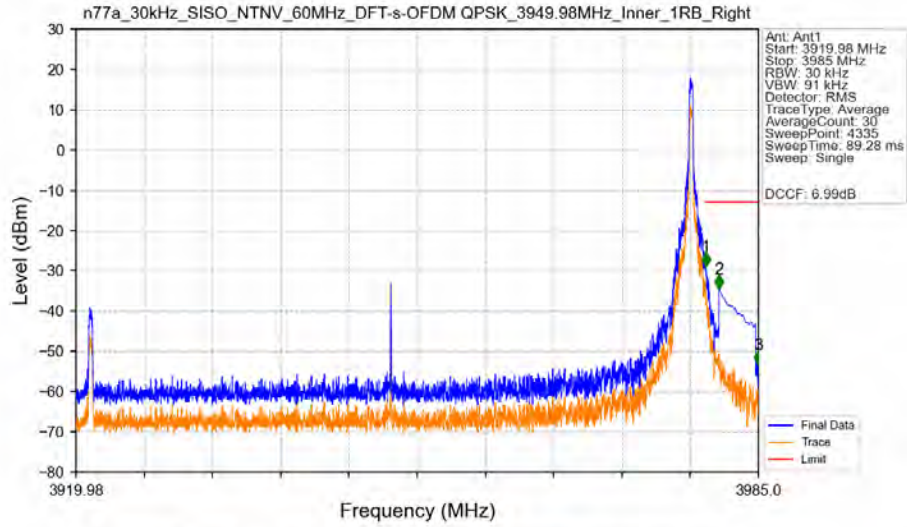


n77a 30kHz SISO NTN 60MHz DFT-s-OFDM QPSK 3949.98MHz Outer Full Ant6



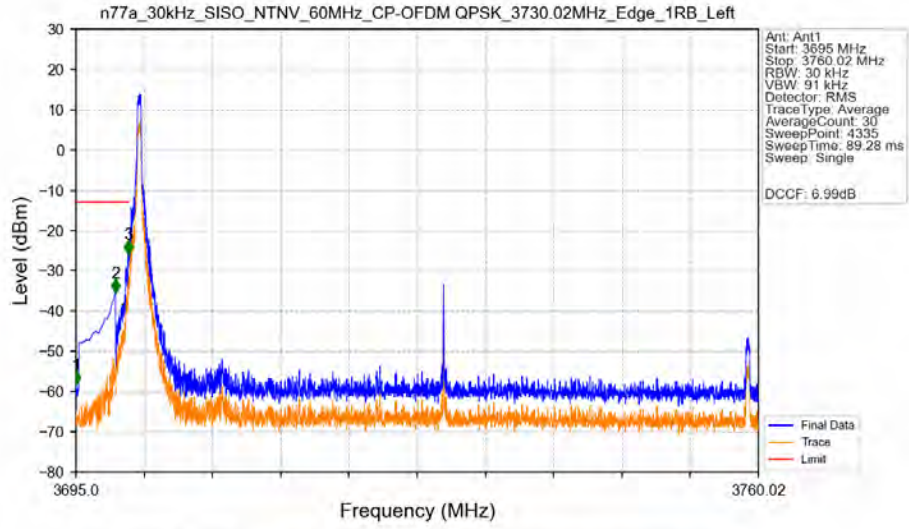
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3919.98	3979.98	0.36	/	/	/	/	/	/
3979.98	3980.98	0.36	/	1	3980.254	-25.91	-13	Pass
3980.98	3984.98	0.5	CHP	2	3981.164	-29.10	-13	Pass

n77a 30kHz SISO NTN 60MHz DFT-s-OFDM QPSK 3949.98MHz Inner 1RB Right Ant6

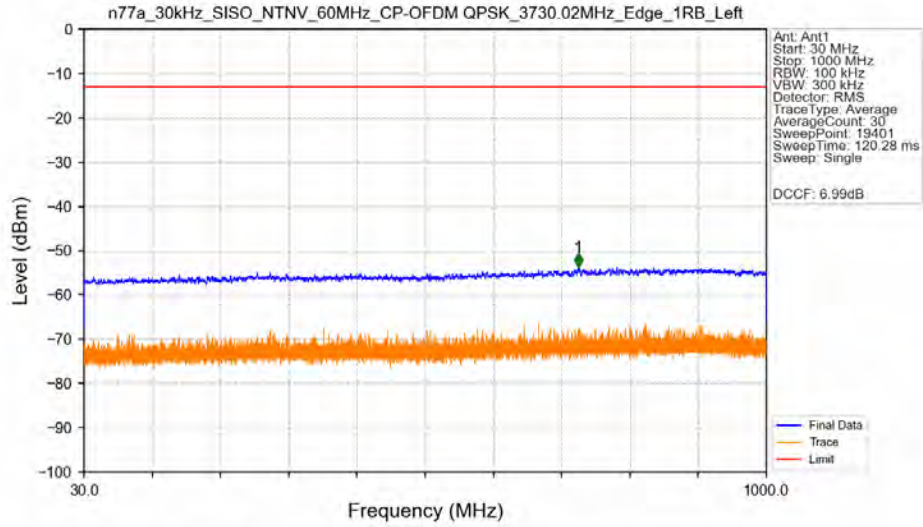


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3919.98	3979.98	0.03	/	/	/	/	/	/
3979.98	3980.98	0.03	/	1	3979.989	-28.85	-13	Pass
3980.98	3984.98	0.5	CHP	2	3981.234	-34.41	-13	Pass
3984.98	3985	1	CHP	3	3984.985	-53.22	-13	Pass

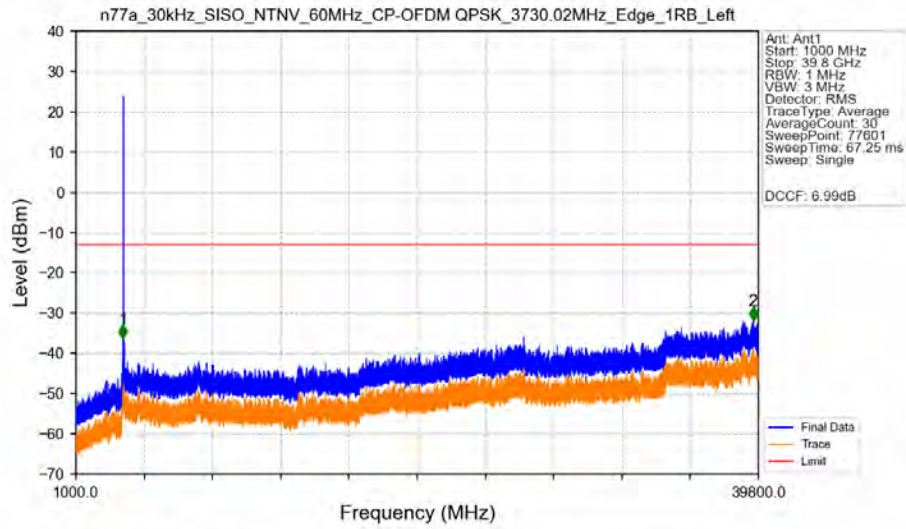
n77a 30kHz SISO NTN 60MHz CP-OFDM QPSK 3730.02MHz Edge 1RB Left Ant6



n77a 30kHz SISO NTN 60MHz CP-OFDM QPSK 3730.02MHz Edge 1RB Left Ant6

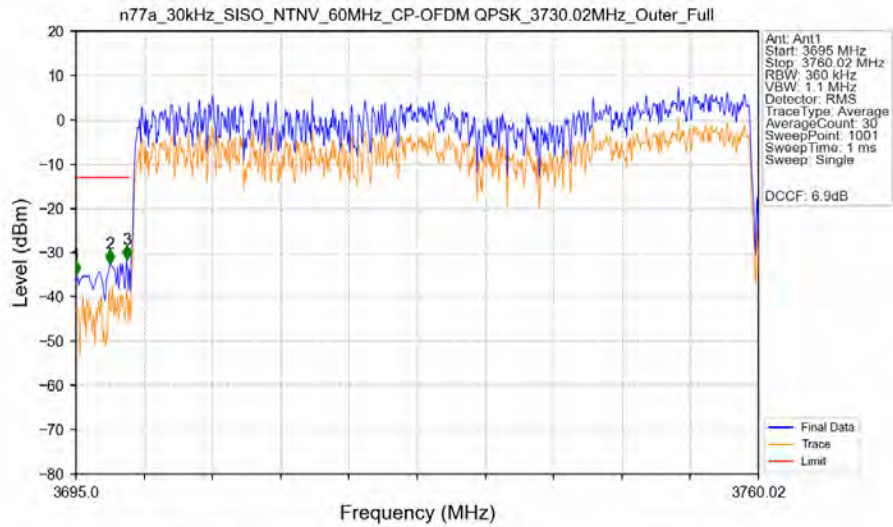


n77a 30kHz SISO NTN 60MHz CP-OFDM QPSK 3730.02MHz Edge 1RB Left Ant6



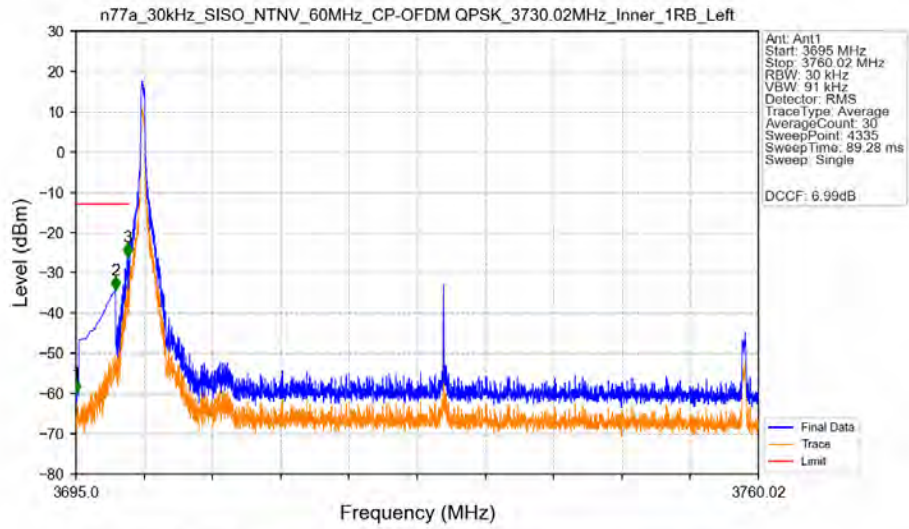
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3695.02	1	/	1	3672.000	-36.25	-13	Pass
3695.02	3765.02	1	/	/	/	/	/	/
3765.02	39800	1	/	2	39506.000	-31.80	-13	Pass

n77a 30kHz SISO NTN 60MHz CP-OFDM QPSK 3730.02MHz Outer Full Ant6

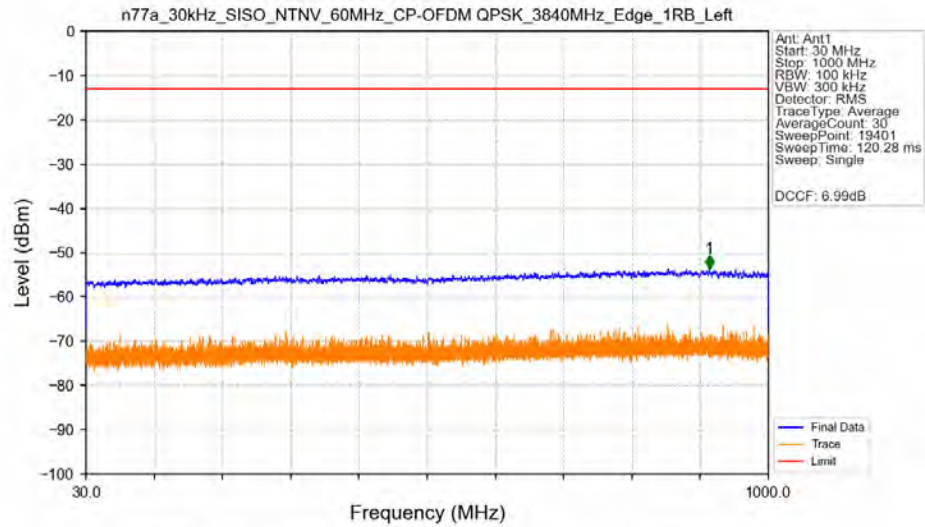


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695	3695.02	1	/	1	3695.000	-34.97	-13	Pass
3695.02	3699.02	0.5	CHP	2	3698.251	-32.49	-13	Pass
3699.02	3700.02	0.36	/	3	3699.811	-31.43	-13	Pass
3700.02	3760.02	0.36	/	/	/	/	/	/

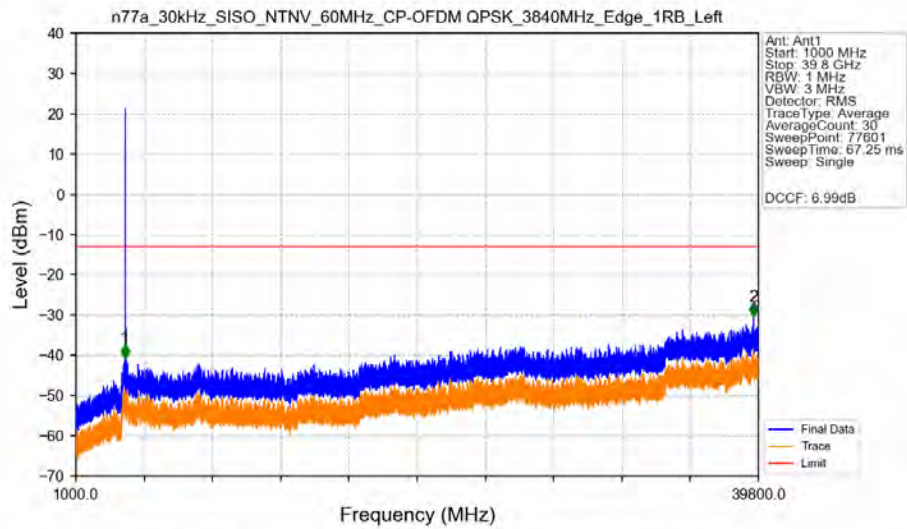
n77a 30kHz SISO NTN 60MHz CP-OFDM QPSK 3730.02MHz Inner 1RB Left Ant6



n77a 30kHz SISO NTN 60MHz CP-OFDM QPSK 3840MHz Edge 1RB Left Ant6

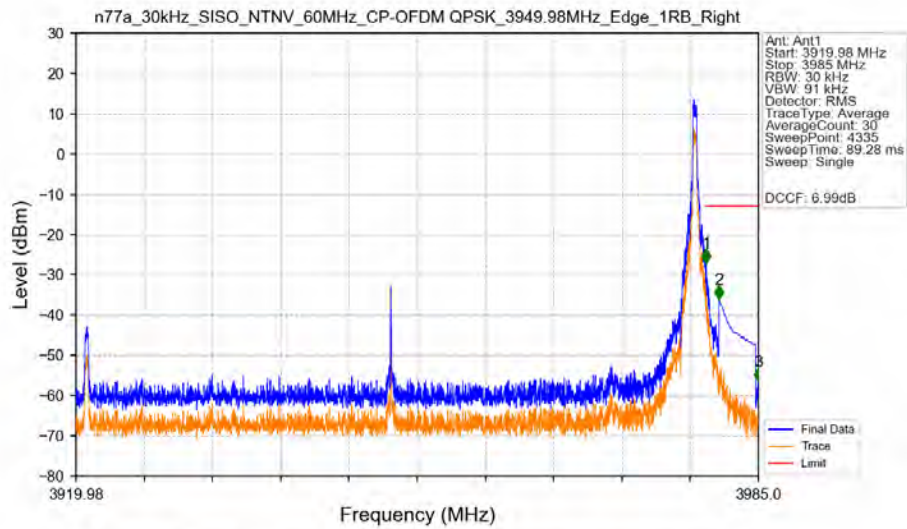


n77a 30kHz SISO NTN 60MHz CP-OFDM QPSK 3840MHz Edge 1RB Left Ant6



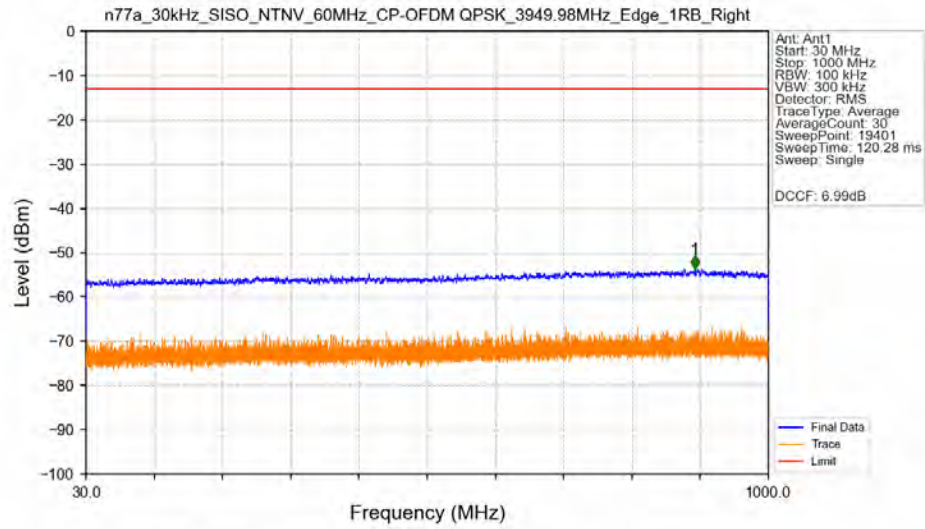
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3805	1	/	1	3782.500	-40.59	-13	Pass
3805	3875	1	/	/	/	/	/	/
3875	39800	1	/	2	39516.000	-30.32	-13	Pass

n77a 30kHz SISO NTN 60MHz CP-OFDM QPSK 3949.98MHz Edge 1RB Right Ant6

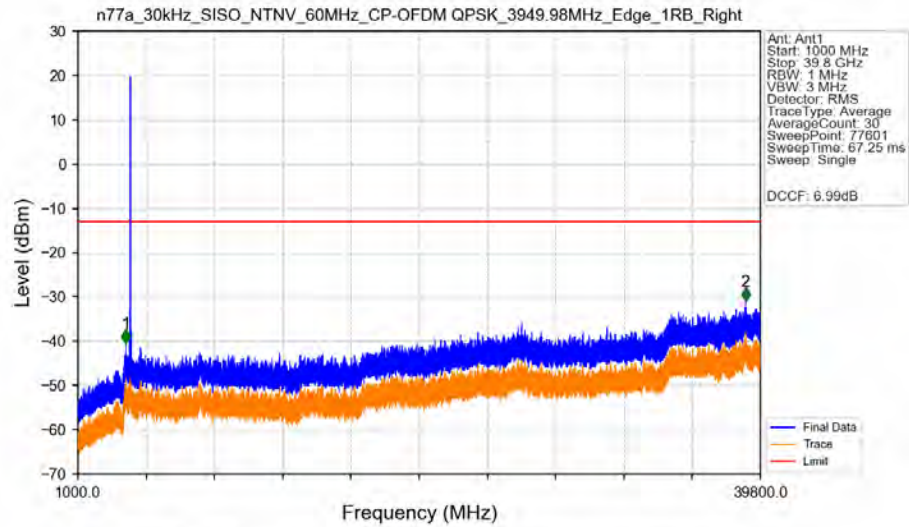


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3919.98	3979.98	0.03	/	/	/	/	/	/
3979.98	3980.98	0.03	/	1	3980.034	-27.06	-13	Pass
3980.98	3984.98	0.5	CHP	2	3981.234	-36.01	-13	Pass
3984.98	3985	1	CHP	3	3984.985	-56.56	-13	Pass

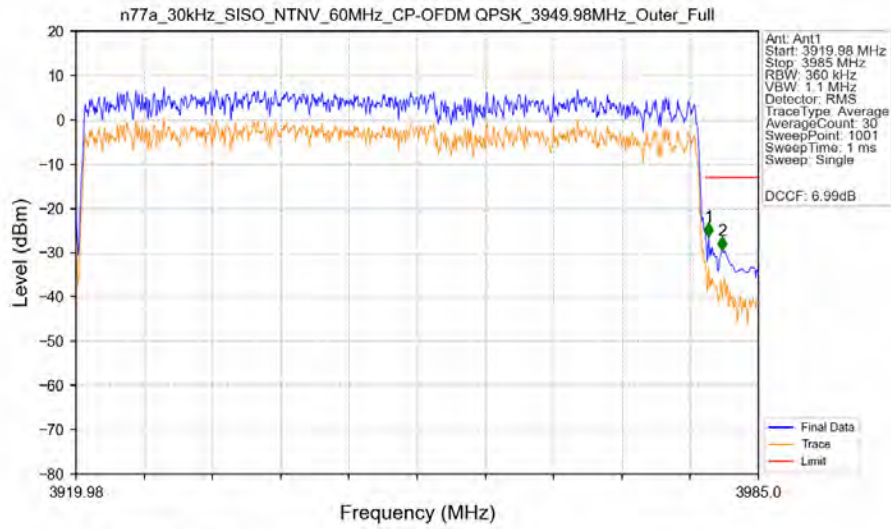
n77a_30kHz_SISO_NTNV_60MHz_CP-OFDM_QPSK_3949.98MHz_Edge_1RB_Right_Ant6



n77a_30kHz_SISO_NTNV_60MHz_CP-OFDM_QPSK_3949.98MHz_Edge_1RB_Right_Ant6

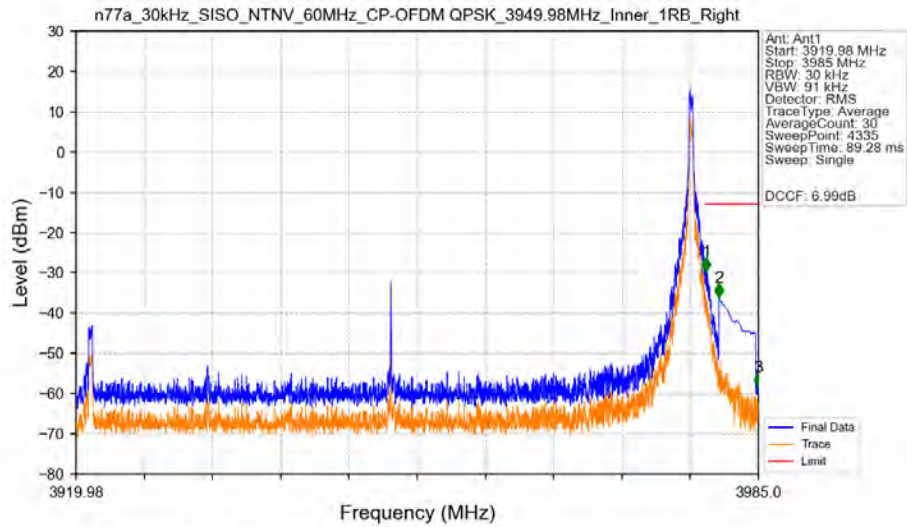


n77a_30kHz_SISO_NTNV_60MHz_CP-OFDM_QPSK_3949.98MHz_Outer_Full_Ant6



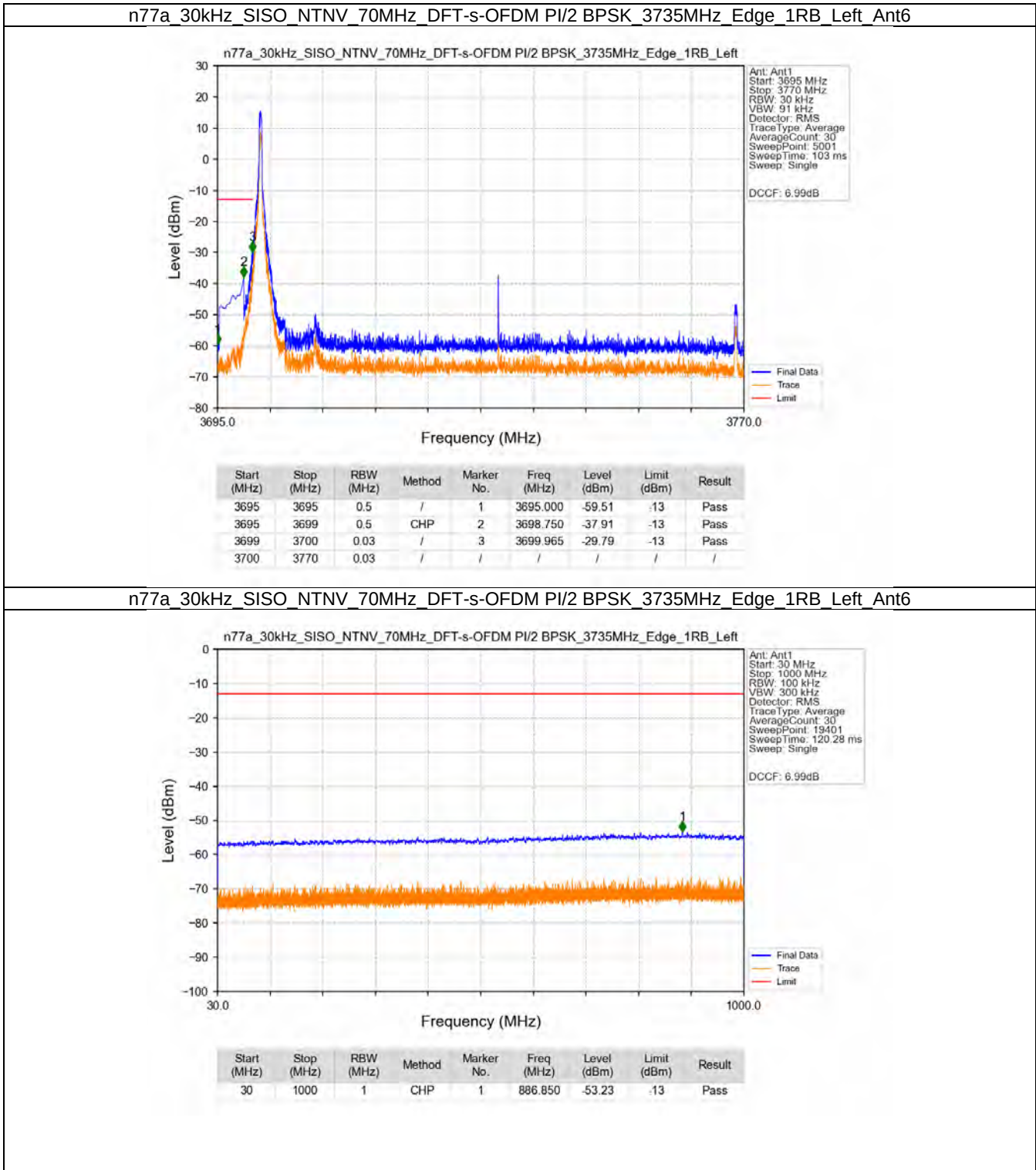
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3919.98	3979.98	0.36	/	/	/	/	/	/
3979.98	3980.98	0.36	/	1	3980.254	-26.47	-13	Pass
3980.98	3984.98	0.5	CHP	2	3981.554	-29.54	-13	Pass

n77a_30kHz_SISO_NTNV_60MHz_CP-OFDM_QPSK_3949.98MHz_Inner_1RB_Right_Ant6

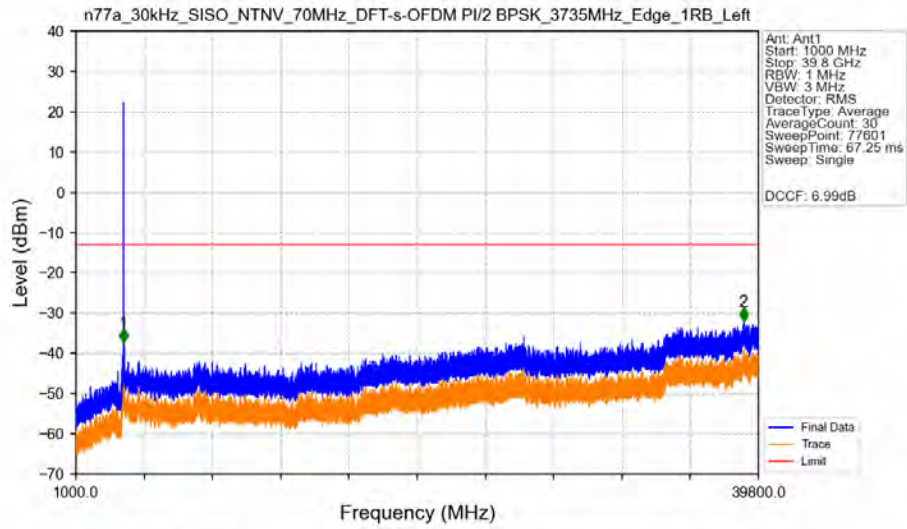


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3919.98	3979.98	0.03	/	/	/	/	/	/
3979.98	3980.98	0.03	/	1	3980.019	-29.67	-13	Pass
3980.98	3984.98	0.5	CHP	2	3981.234	-36.09	-13	Pass
3984.98	3985	1	CHP	3	3984.985	-58.34	-13	Pass

5.2.9 30k_SISO_70MHz_NTNV

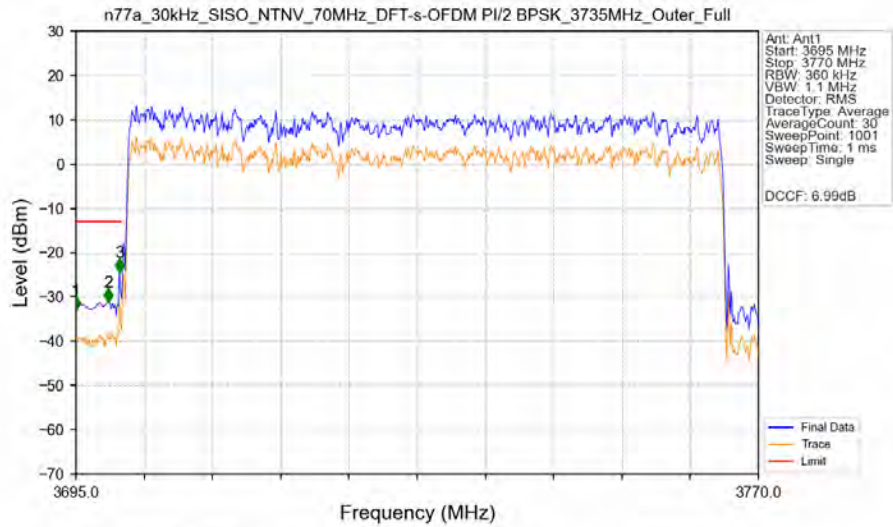


n77a_30kHz_SISO_NTNV_70MHz_DFT-s-OFDM_PI/2_BPSK_3735MHz_Edge_1RB_Left Ant6



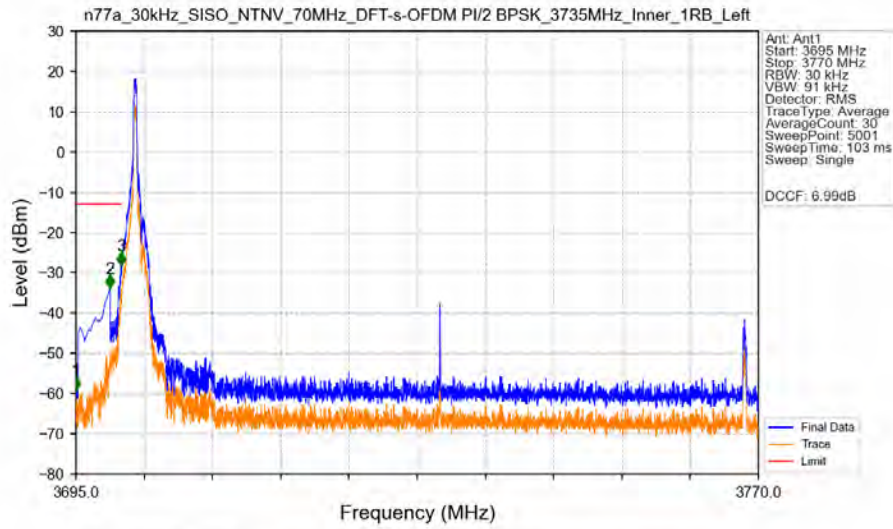
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3695	1	/	1	3693.000	-37.33	-13	Pass
3695	3775	1	/	/	/	/	/	/
3775	39800	1	/	2	38954.000	-31.99	-13	Pass

n77a_30kHz_SISO_NTNV_70MHz_DFT-s-OFDM_PI/2_BPSK_3735MHz_Outer_Full Ant6



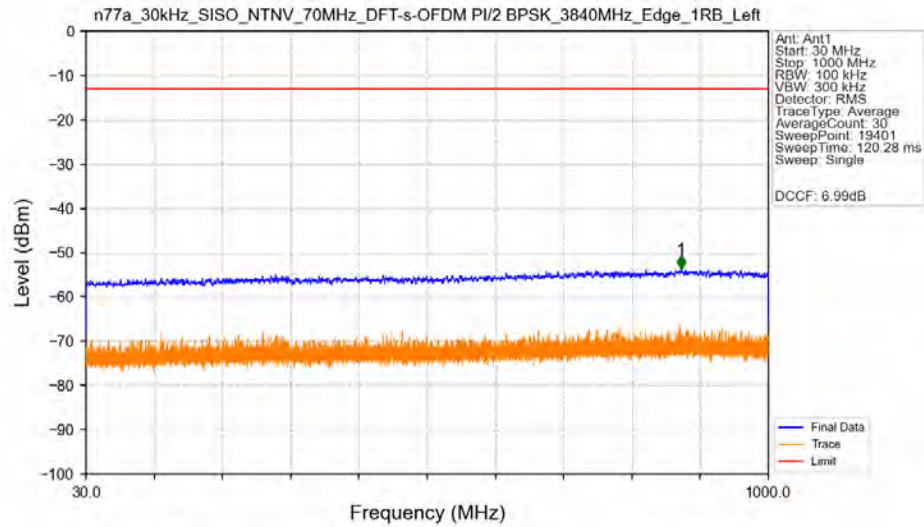
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695	3695	0.5	/	1	3695.000	-33.00	-13	Pass
3695	3699	0.5	CHP	2	3698.525	-31.20	-13	Pass
3699	3700	0.36	/	3	3699.800	-24.36	-13	Pass
3700	3770	0.36	/	/	/	/	/	/

n77a 30kHz SISO NTN 70MHz DFT-s-OFDM PI/2 BPSK 3735MHz Inner 1RB Left Ant6



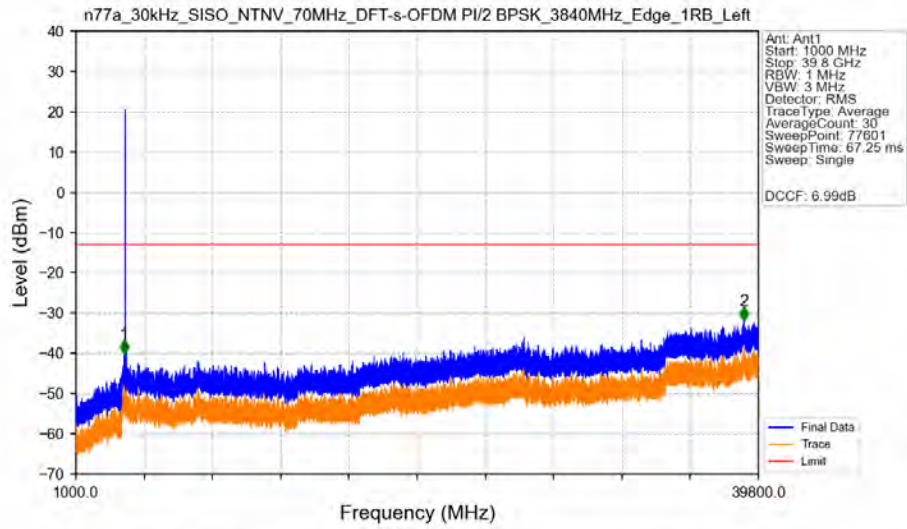
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695	3695	0.5	/	1	3695.000	-59.06	-13	Pass
3695	3699	0.5	CHP	2	3698.750	-33.91	-13	Pass
3699	3700	0.03	/	3	3699.935	-28.22	-13	Pass
3700	3770	0.03	/	/	/	/	/	/

n77a 30kHz SISO NTN 70MHz DFT-s-OFDM PI/2 BPSK 3840MHz Edge 1RB Left Ant6



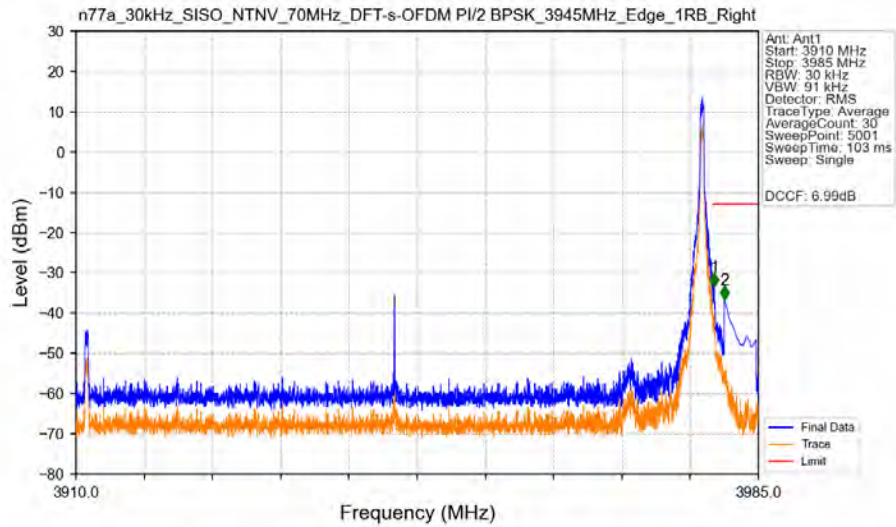
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	875.600	-53.71	-13	Pass

n77a 30kHz SISO NTN 70MHz DFT-s-OFDM PI/2 BPSK 3840MHz Edge 1RB Left Ant6



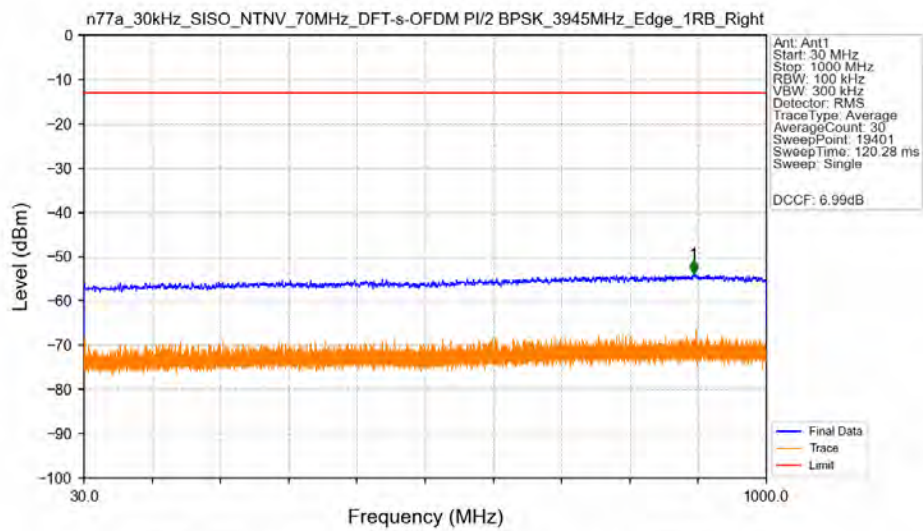
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3800	1	/	1	3738.000	-40.07	-13	Pass
3800	3880	1	/	/	/	/	/	/
3880	39800	1	/	2	38982.500	-31.79	-13	Pass

n77a 30kHz SISO NTN 70MHz DFT-s-OFDM PI/2 BPSK 3945MHz Edge 1RB Right Ant6



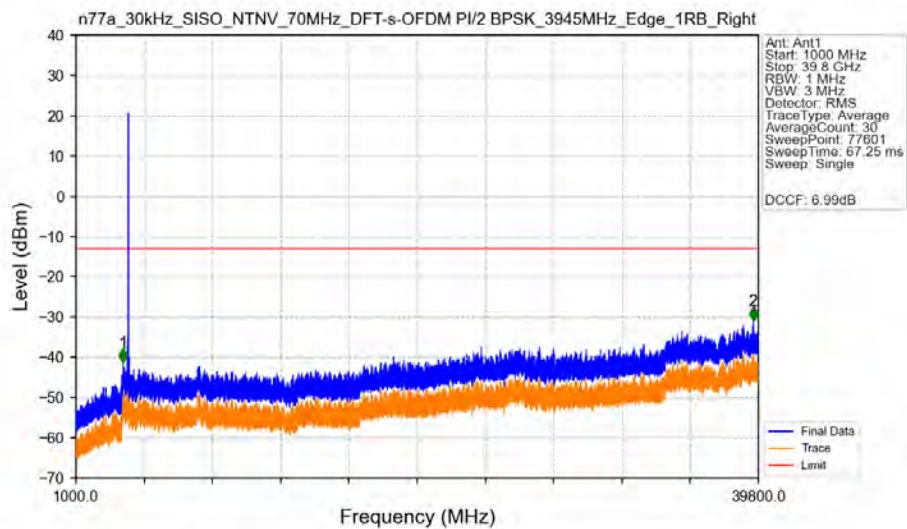
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3910	3980	0.03	/	/	/	/	/	/
3980	3981	0.03	/	1	3980.140	-33.36	-13	Pass
3981	3985	0.5	CHP	2	3981.250	-36.66	-13	Pass

n77a 30kHz SISO NTN 70MHz DFT-s-OFDM PI/2 BPSK 3945MHz Edge 1RB Right Ant6



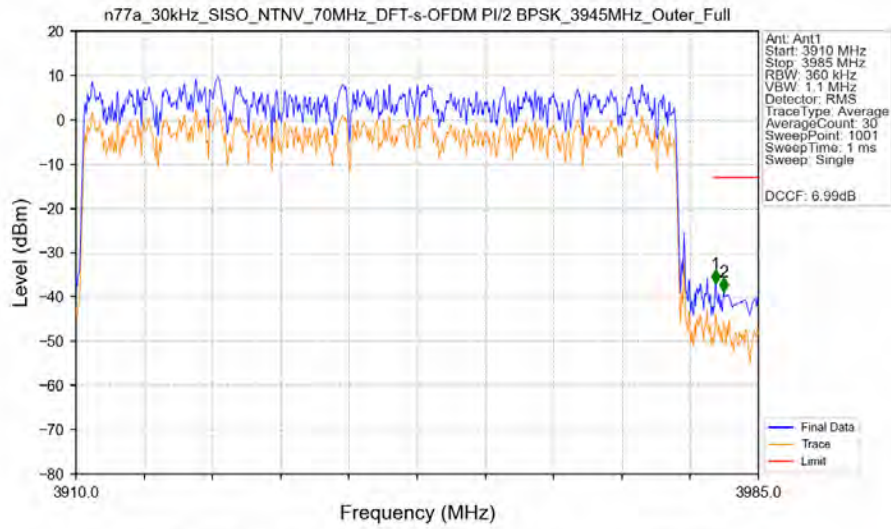
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	896.250	-53.79	-13	Pass

n77a 30kHz SISO NTN 70MHz DFT-s-OFDM PI/2 BPSK 3945MHz Edge 1RB Right Ant6



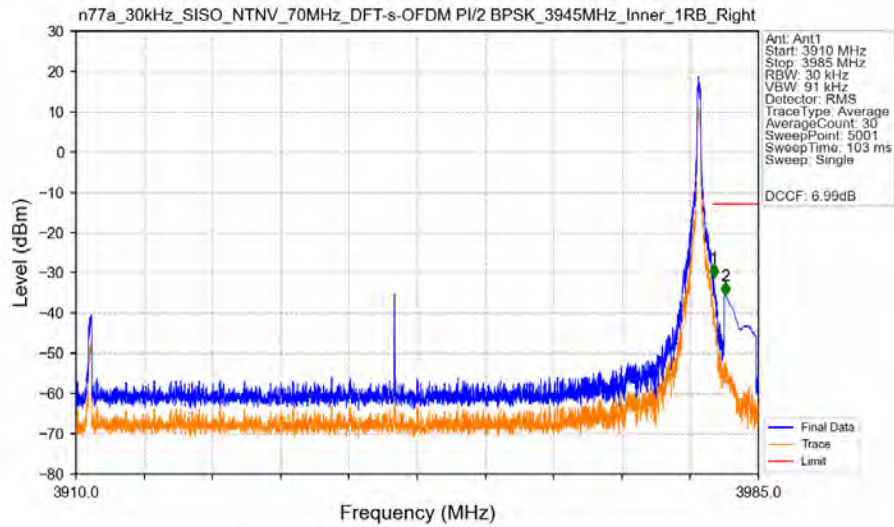
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3905	1	/	1	3681.000	-41.36	-13	Pass
3905	3985	1	/	/	/	/	/	/
3985	39800	1	/	2	39509.500	-30.84	-13	Pass

n77a_30kHz_SISO_NTNV_70MHz_DFT-s-OFDM_PI/2_BPSK_3945MHz_Outer_Full_Ant6



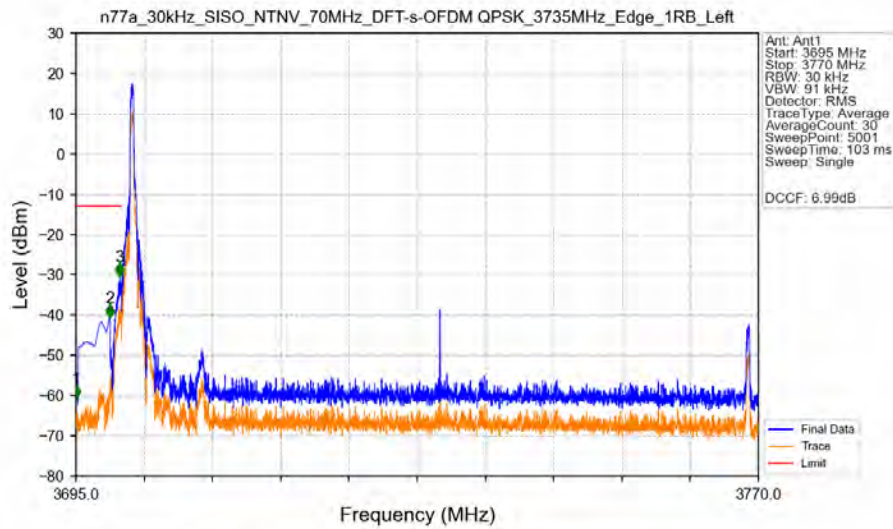
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3910	3980	0.36	/	/	/	/	/	/
3980	3981	0.36	/	1	3980.275	-36.92	-13	Pass
3981	3985	0.5	CHP	2	3981.175	-38.77	-13	Pass

n77a_30kHz_SISO_NTNV_70MHz_DFT-s-OFDM_PI/2_BPSK_3945MHz_Inner_1RB_Right_Ant6

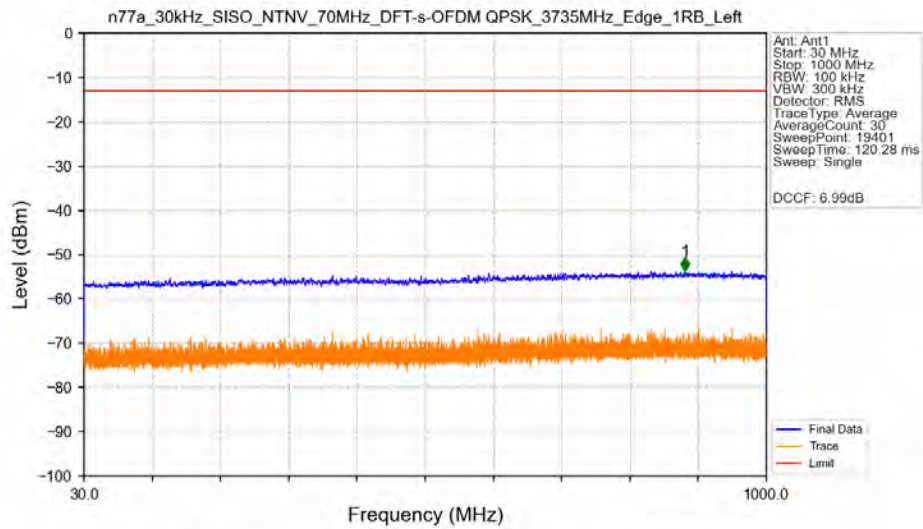


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3910	3980	0.03	/	/	/	/	/	/
3980	3981	0.03	/	1	3980.080	-31.33	-13	Pass
3981	3985	0.5	CHP	2	3981.355	-35.66	-13	Pass

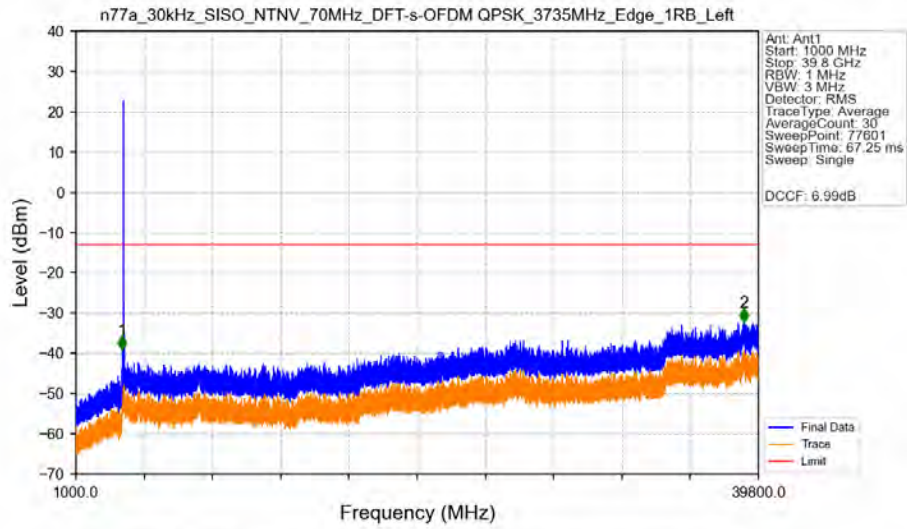
n77a 30kHz SISO NTN 70MHz DFT-s-OFDM QPSK 3735MHz Edge 1RB Left Ant6



n77a 30kHz SISO NTN 70MHz DFT-s-OFDM QPSK 3735MHz Edge 1RB Left Ant6

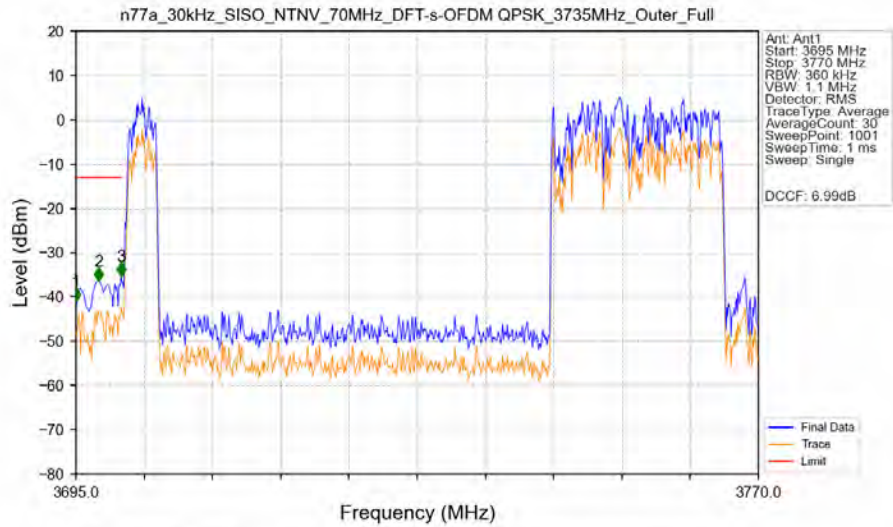


n77a 30kHz SISO NTN 70MHz DFT-s-OFDM QPSK 3735MHz Edge 1RB Left Ant6



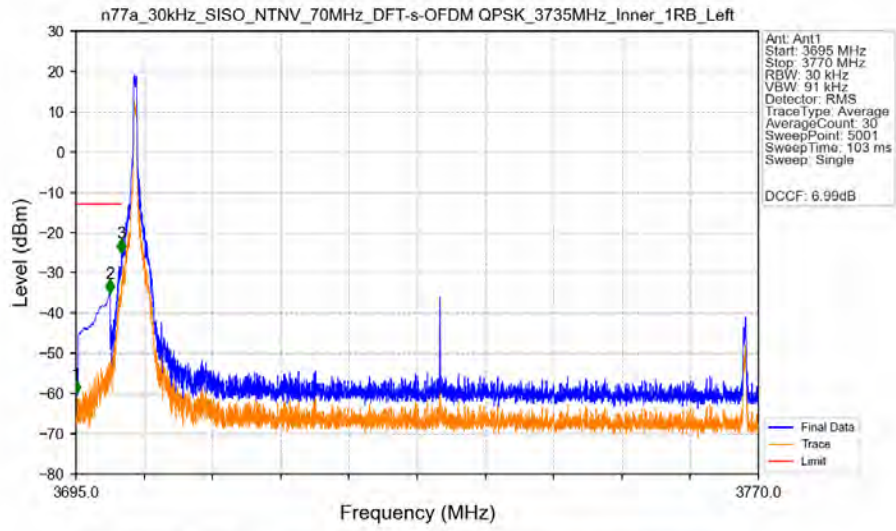
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3695	1	/	1	3633.500	-39.07	-13	Pass
3695	3775	1	/	/	/	/	/	/
3775	39800	1	/	2	38993.500	-32.20	-13	Pass

n77a 30kHz SISO NTN 70MHz DFT-s-OFDM QPSK 3735MHz Outer Full Ant6

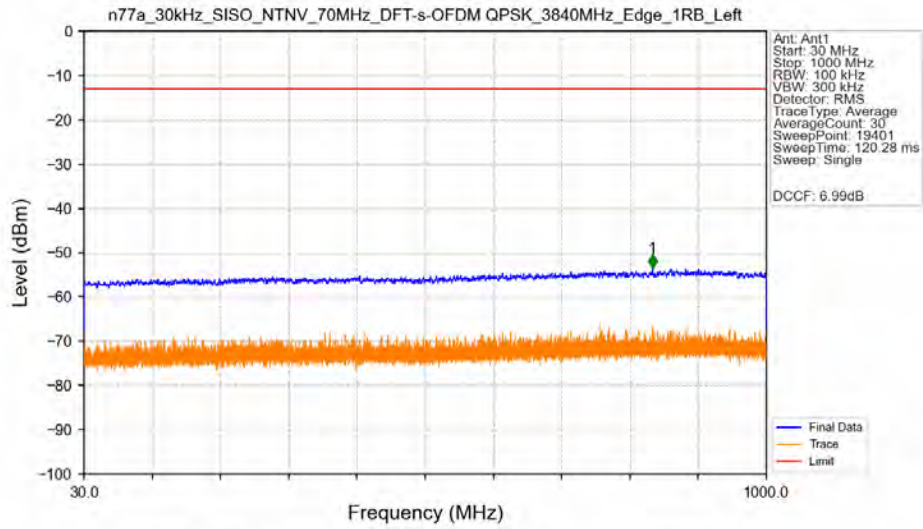


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695	3695	0.5	/	1	3695.000	-40.90	-13	Pass
3695	3699	0.5	CHP	2	3697.475	-36.39	-13	Pass
3699	3700	0.36	/	3	3699.950	-35.26	-13	Pass
3700	3770	0.36	/	/	/	/	/	/

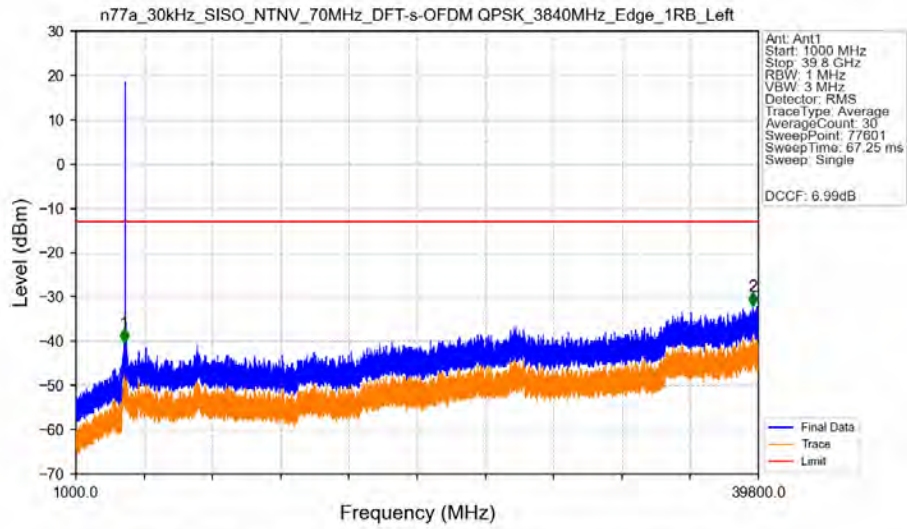
n77a 30kHz SISO NTN 70MHz DFT-s-OFDM QPSK 3735MHz Inner 1RB Left Ant6



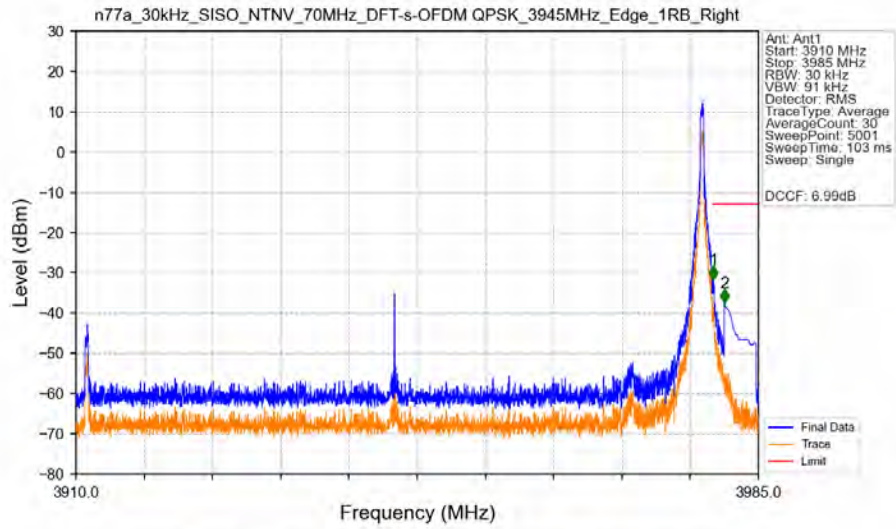
n77a 30kHz SISO NTN 70MHz DFT-s-OFDM QPSK 3840MHz Edge 1RB Left Ant6



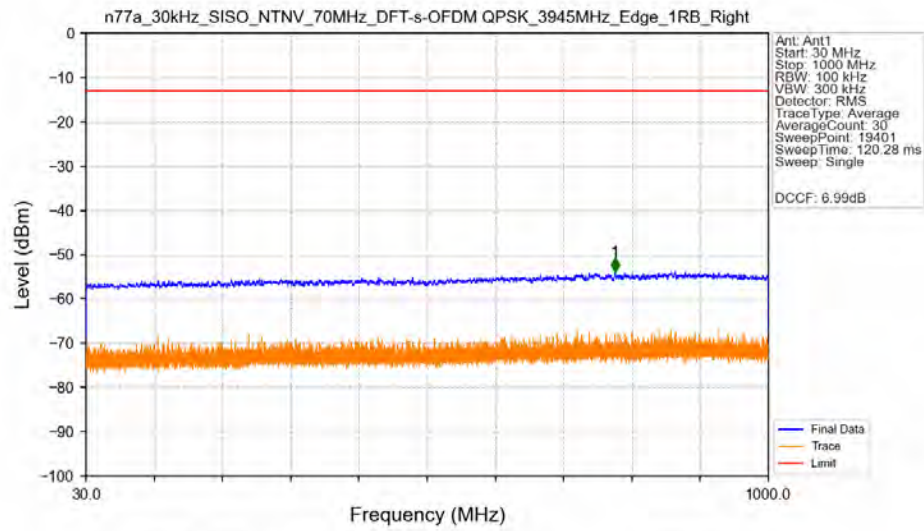
n77a 30kHz SISO NTN 70MHz DFT-s-OFDM QPSK 3840MHz Edge 1RB Left Ant6



n77a 30kHz SISO NTN 70MHz DFT-s-OFDM QPSK 3945MHz Edge 1RB Right Ant6

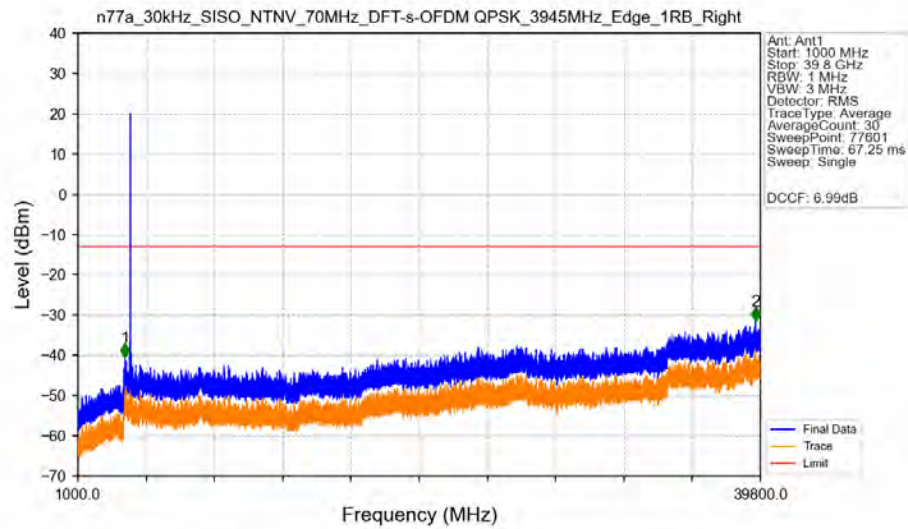


n77a_30kHz_SISO_NTNV_70MHz_DFT-s-OFDM_QPSK_3945MHz_Edge_1RB_Right_Ant6



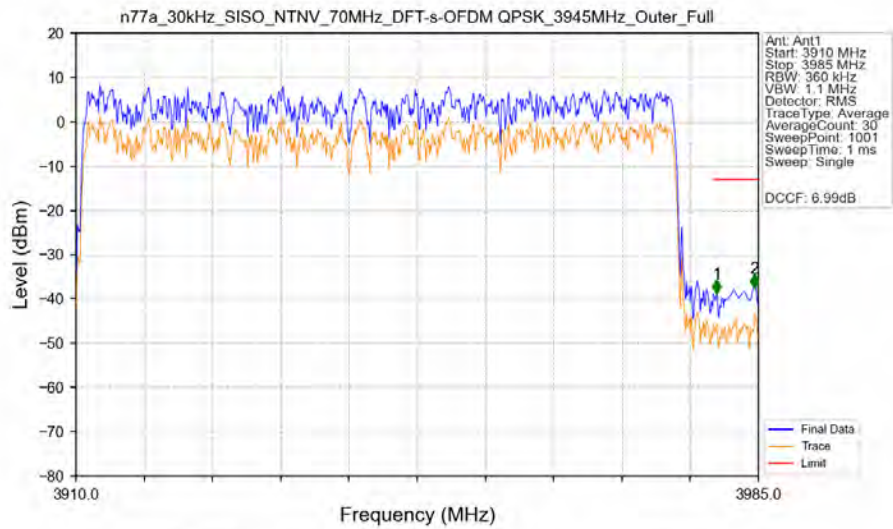
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	781.850	-53.81	-13	Pass

n77a_30kHz_SISO_NTNV_70MHz_DFT-s-OFDM_QPSK_3945MHz_Edge_1RB_Right_Ant6

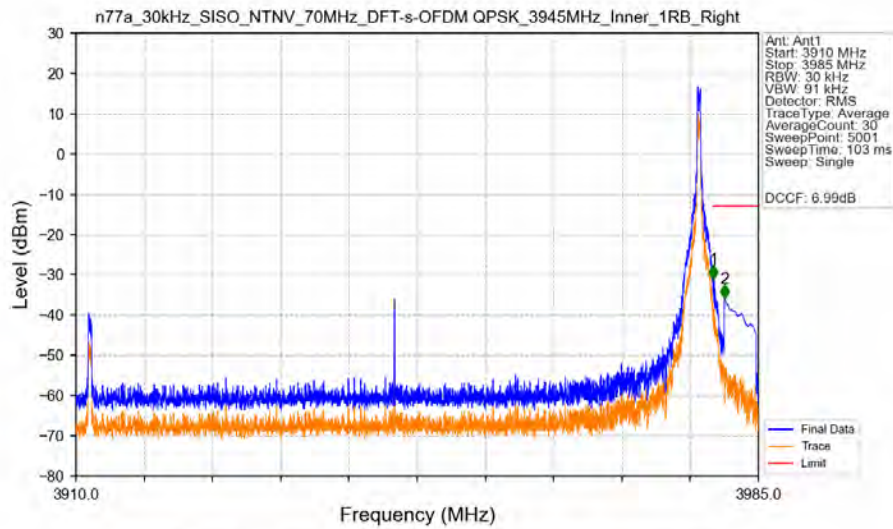


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3905	1	/	1	3671.500	-40.40	-13	Pass
3905	3985	1	/	/	/	/	/	/
3985	39800	1	/	2	39524.500	-31.55	-13	Pass

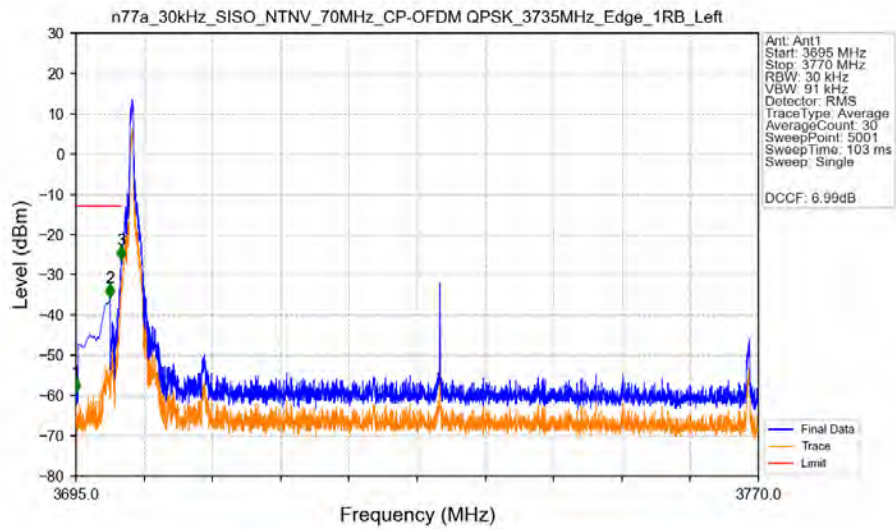
n77a_30kHz_SISO_NTNV_70MHz_DFT-s-OFDM_QPSK_3945MHz_Outer_Full_Ant6



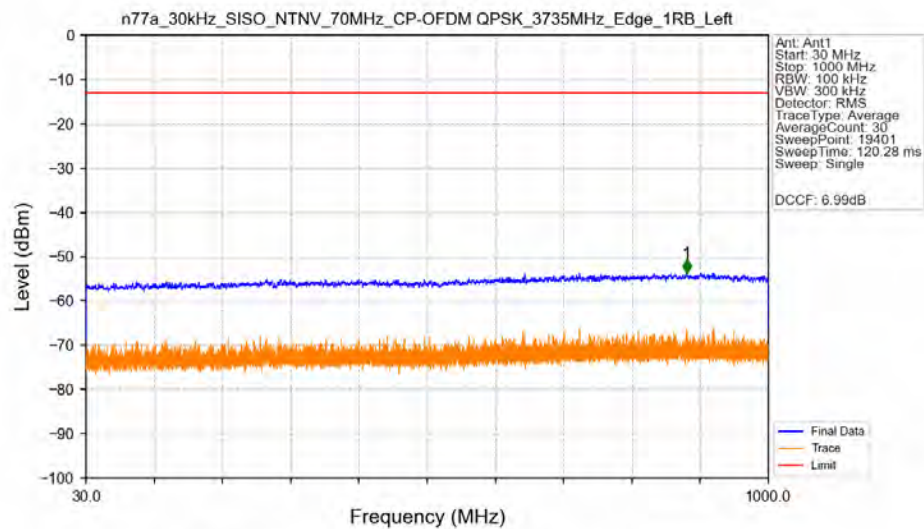
n77a_30kHz_SISO_NTNV_70MHz_DFT-s-OFDM_QPSK_3945MHz_Inner_1RB_Right_Ant6



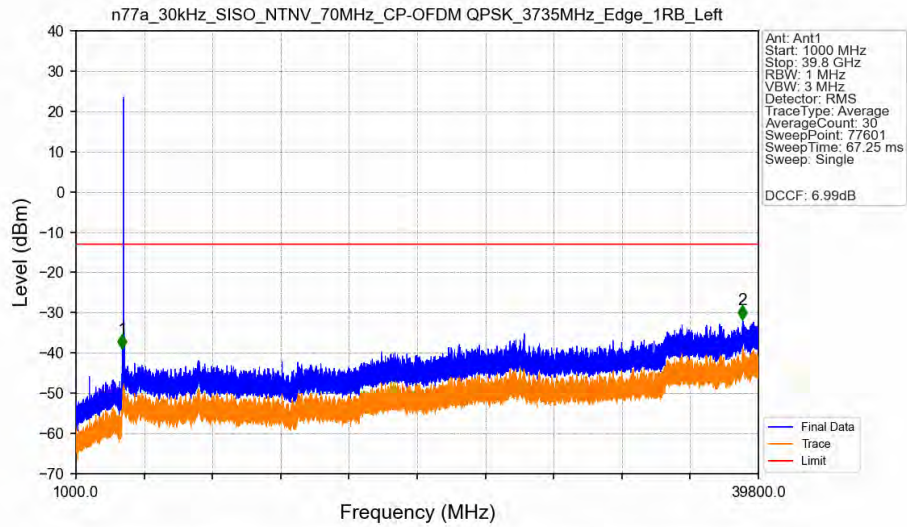
n77a 30kHz SISO NTN 70MHz CP-OFDM QPSK 3735MHz Edge 1RB Left Ant6



n77a 30kHz SISO NTN 70MHz CP-OFDM QPSK 3735MHz Edge 1RB Left Ant6

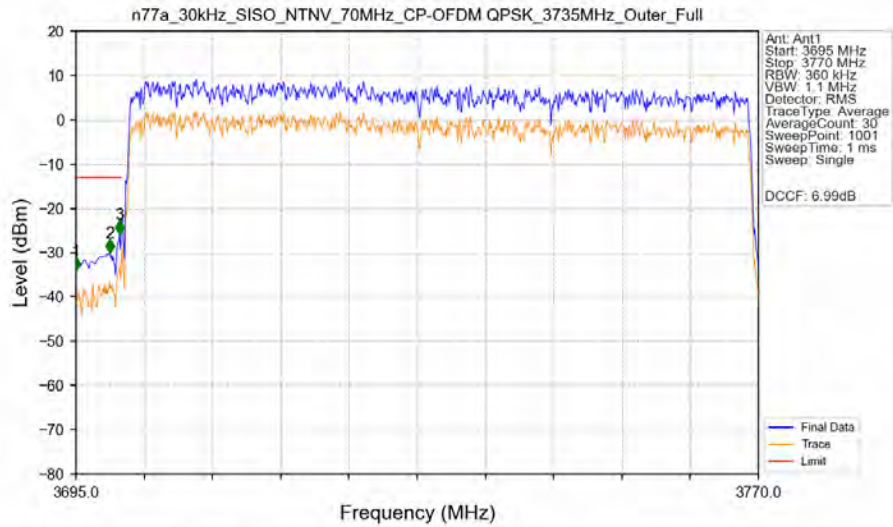


n77a 30kHz SISO NTN 70MHz CP-OFDM QPSK 3735MHz Edge 1RB Left Ant6



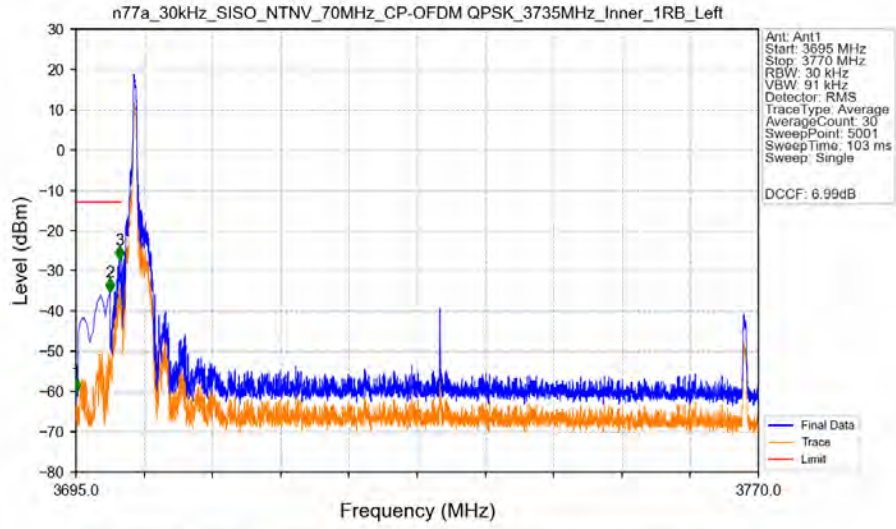
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3695	1	/	1	3633.500	-38.83	-13	Pass
3695	3775	1	/	/	/	/	/	/
3775	39800	1	/	2	38904.000	-31.60	-13	Pass

n77a 30kHz SISO NTN 70MHz CP-OFDM QPSK 3735MHz Outer Full Ant6

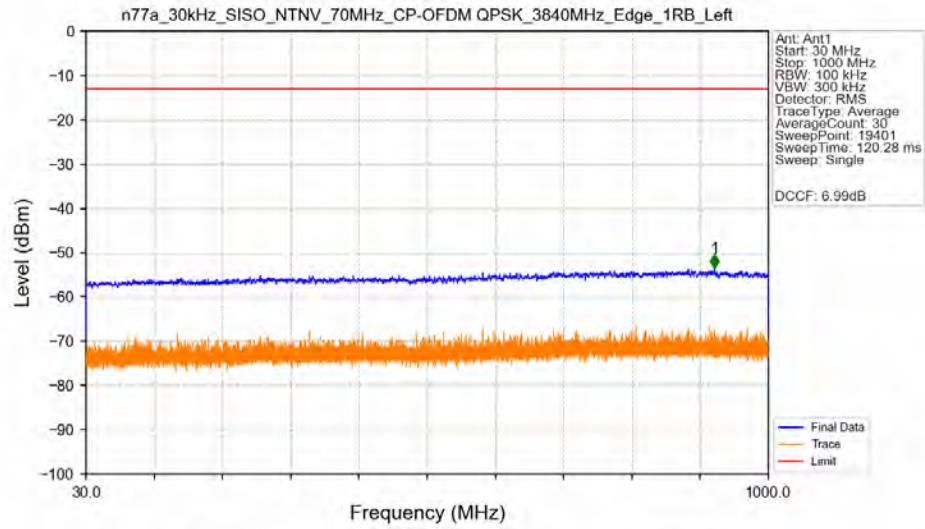


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695	3695	0.5	/	1	3695.000	-34.13	-13	Pass
3695	3699	0.5	CHP	2	3698.750	-30.12	-13	Pass
3699	3700	0.36	/	3	3699.800	-25.83	-13	Pass
3700	3770	0.36	/	/	/	/	/	/

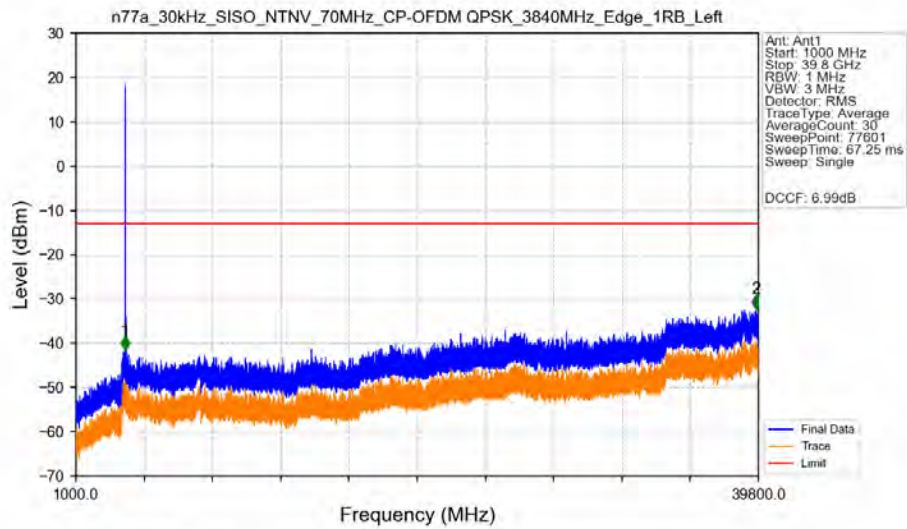
n77a 30kHz SISO NTN 70MHz CP-OFDM QPSK 3735MHz Inner 1RB Left Ant6



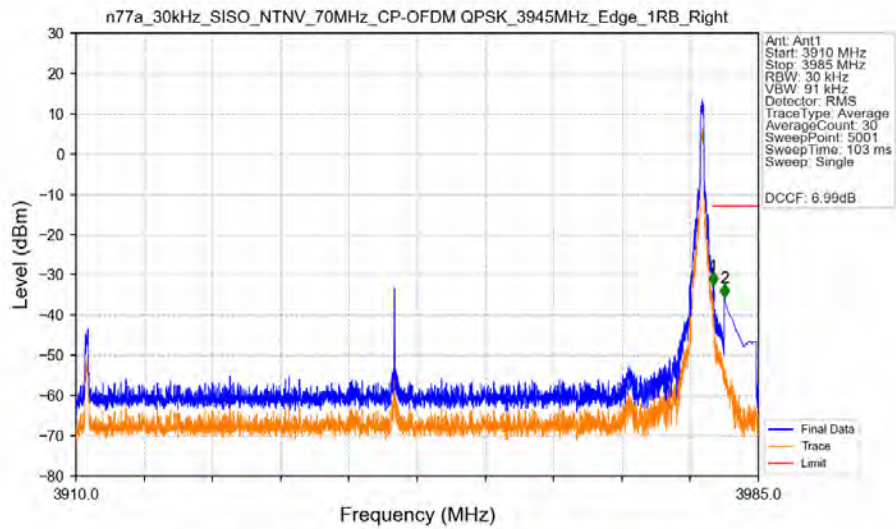
n77a 30kHz SISO NTN 70MHz CP-OFDM QPSK 3840MHz Edge 1RB Left Ant6



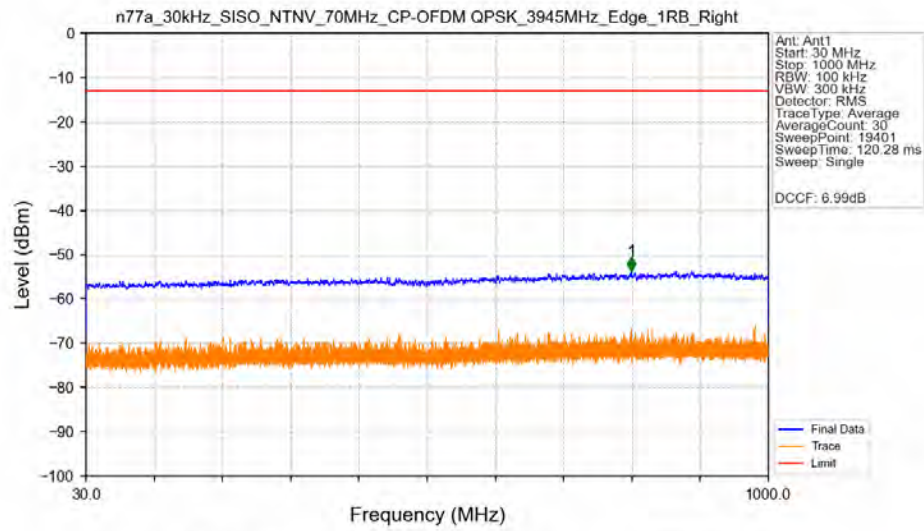
n77a 30kHz SISO NTN 70MHz CP-OFDM QPSK 3840MHz Edge 1RB Left Ant6



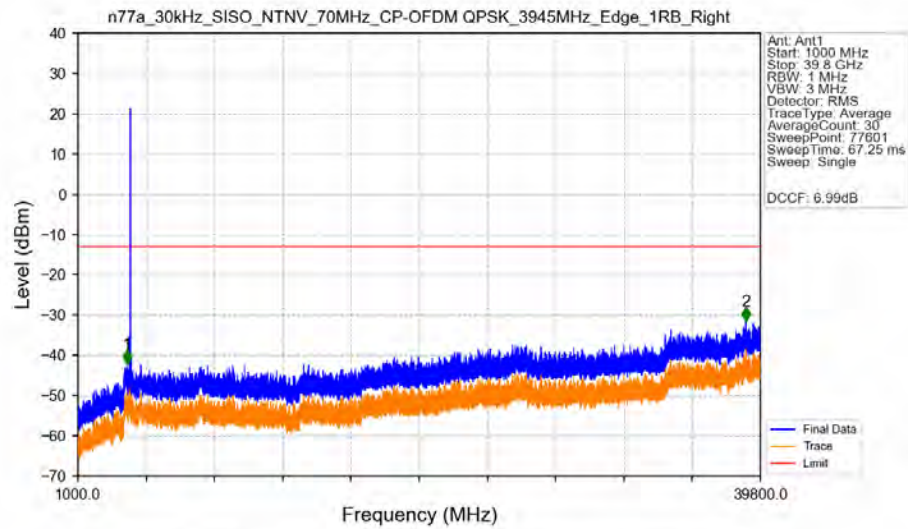
n77a 30kHz SISO NTN 70MHz CP-OFDM QPSK 3945MHz Edge 1RB Right Ant6



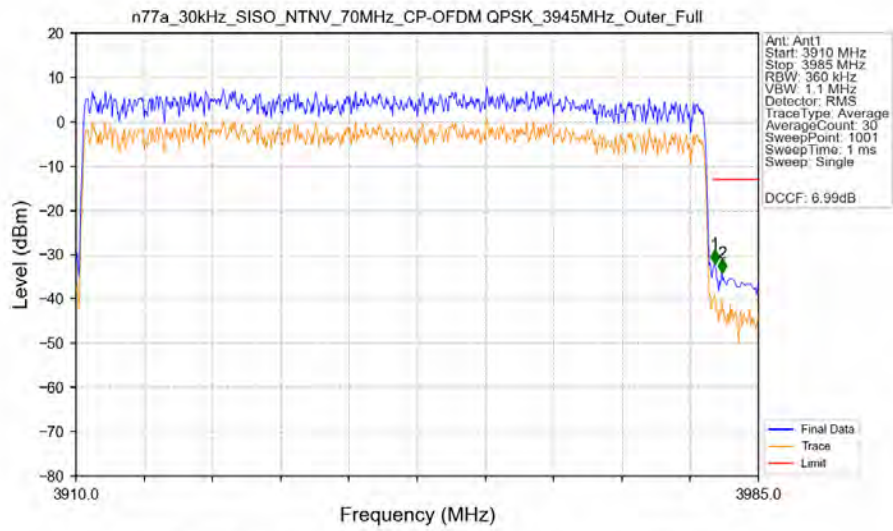
n77a_30kHz_SISO_NTNV_70MHz_CP-OFDM_QPSK_3945MHz_Edge_1RB_Right_Ant6



n77a_30kHz_SISO_NTNV_70MHz_CP-OFDM_QPSK_3945MHz_Edge_1RB_Right_Ant6

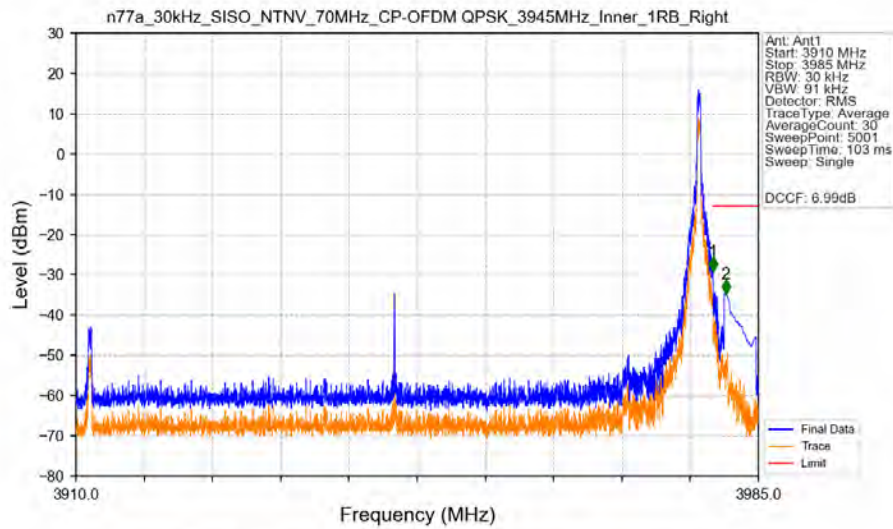


n77a 30kHz SISO NTN 70MHz CP-OFDM QPSK 3945MHz Outer Full Ant6



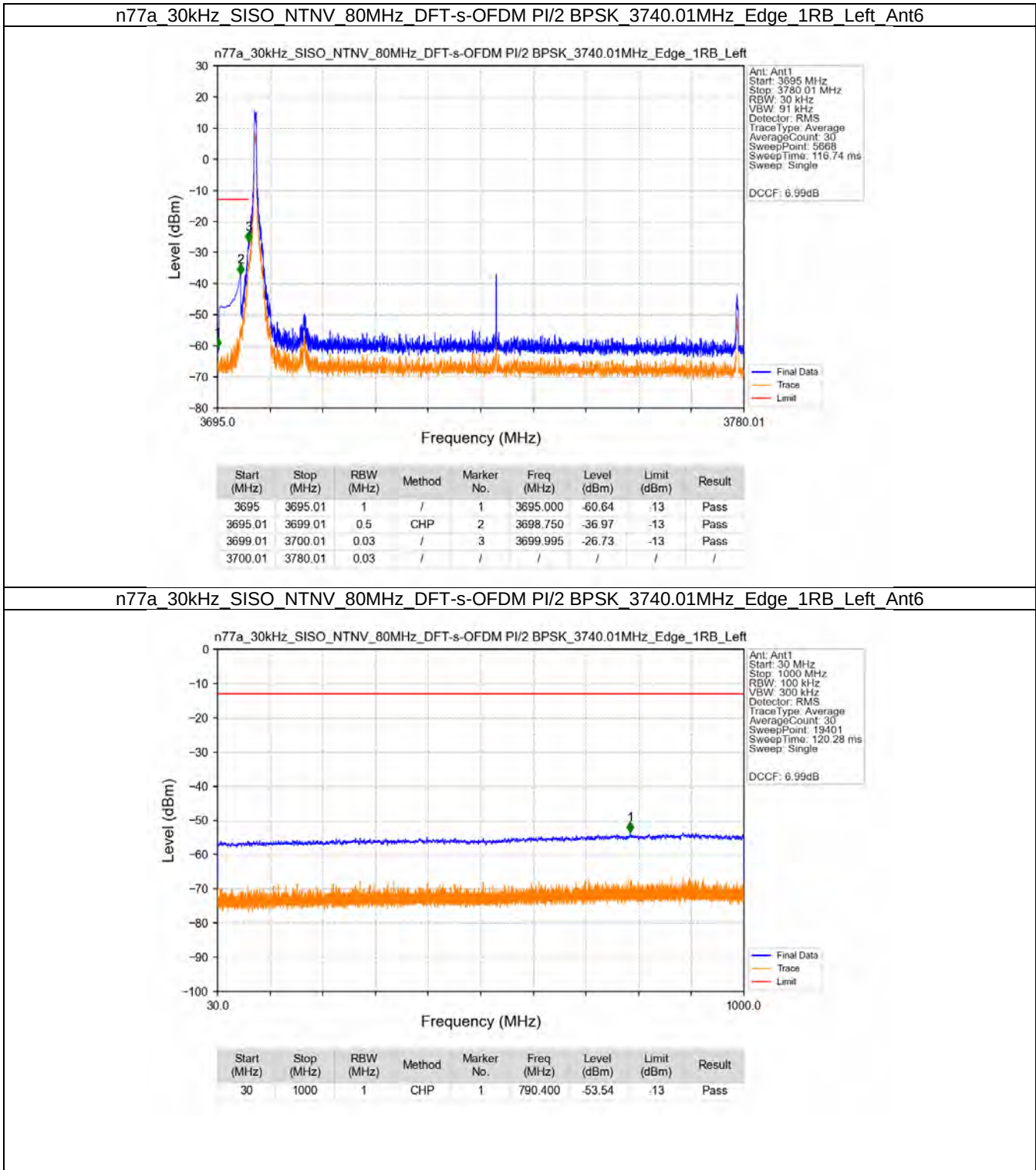
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3910	3980	0.36	/	/	/	/	/	/
3980	3981	0.36	/	1	3980.200	-32.00	-13	Pass
3981	3985	0.5	CHP	2	3981.025	-34.10	-13	Pass

n77a 30kHz SISO NTN 70MHz CP-OFDM QPSK 3945MHz Inner 1RB Right Ant6

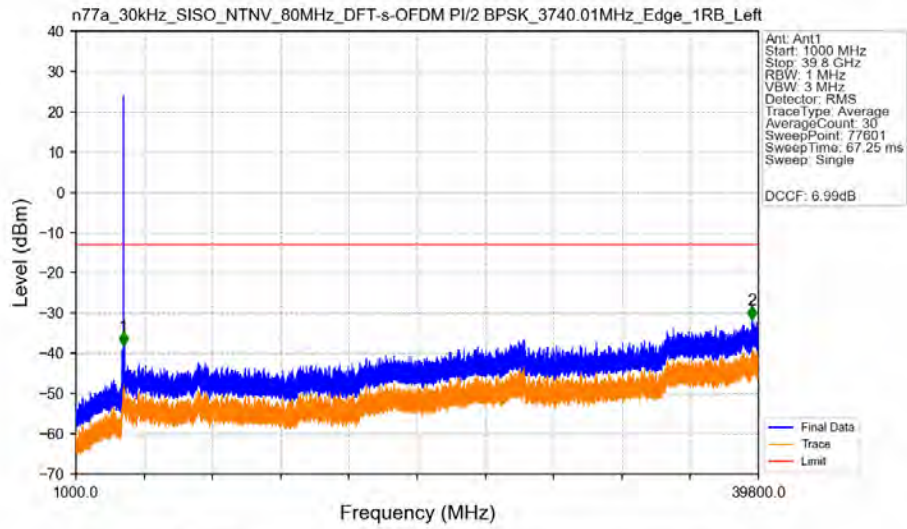


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3910	3980	0.03	/	/	/	/	/	/
3980	3981	0.03	/	1	3980.005	-29.05	-13	Pass
3981	3985	0.5	CHP	2	3981.415	-34.65	-13	Pass

5.2.10 30k_SISO_80MHz_NTNV

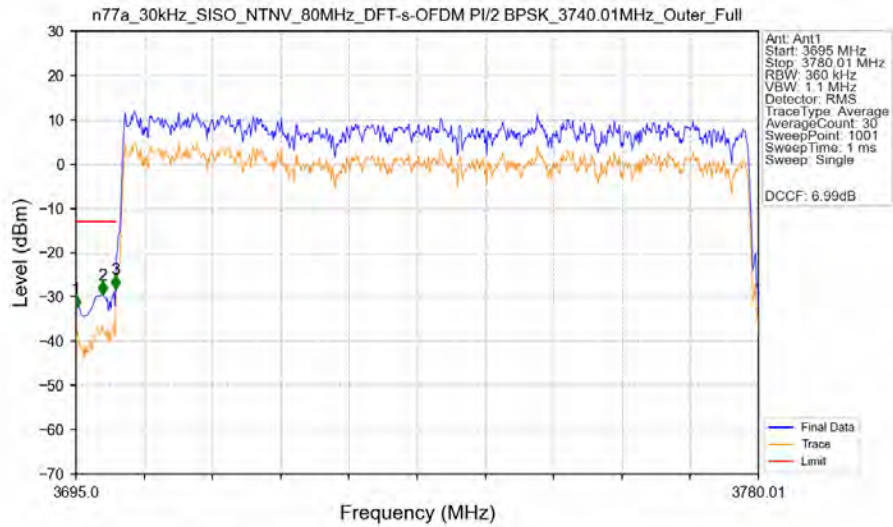


n77a_30kHz_SISO_NTNV_80MHz_DFT-s-OFDM_PI/2_BPSK_3740.01MHz_Edge_1RB_Left Ant6



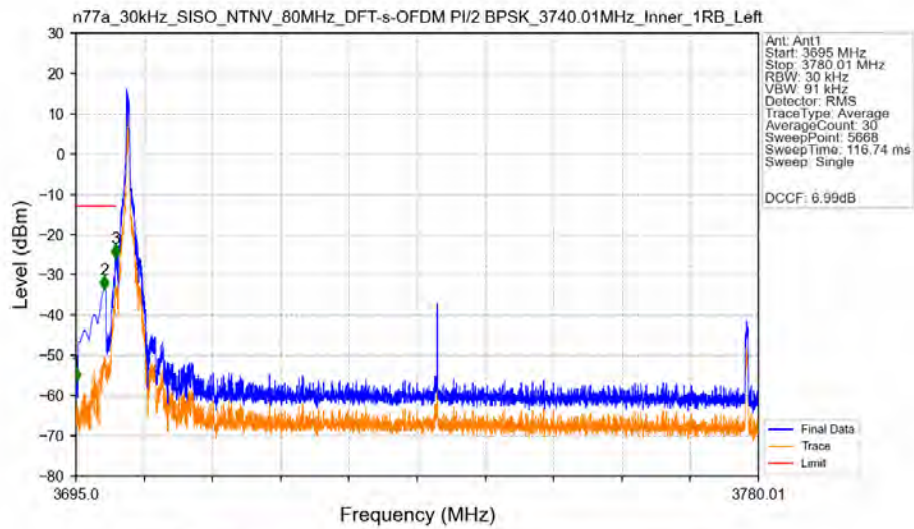
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3695.01	1	/	1	3693.500	-38.07	-13	Pass
3695.01	3785.01	1	/	/	/	/	/	/
3785.01	39800	1	/	2	39424.500	-31.74	-13	Pass

n77a_30kHz_SISO_NTNV_80MHz_DFT-s-OFDM_PI/2_BPSK_3740.01MHz_Outer_Full Ant6

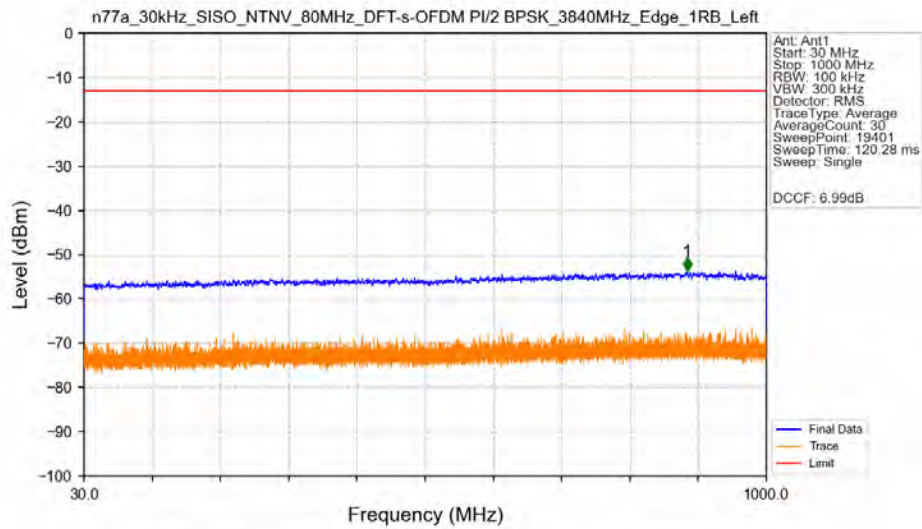


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695	3695.01	1	/	1	3695.000	-32.67	-13	Pass
3695.01	3699.01	0.5	CHP	2	3698.315	-29.47	-13	Pass
3699.01	3700.01	0.36	/	3	3699.931	-28.19	-13	Pass
3700.01	3780.01	0.36	/	/	/	/	/	/

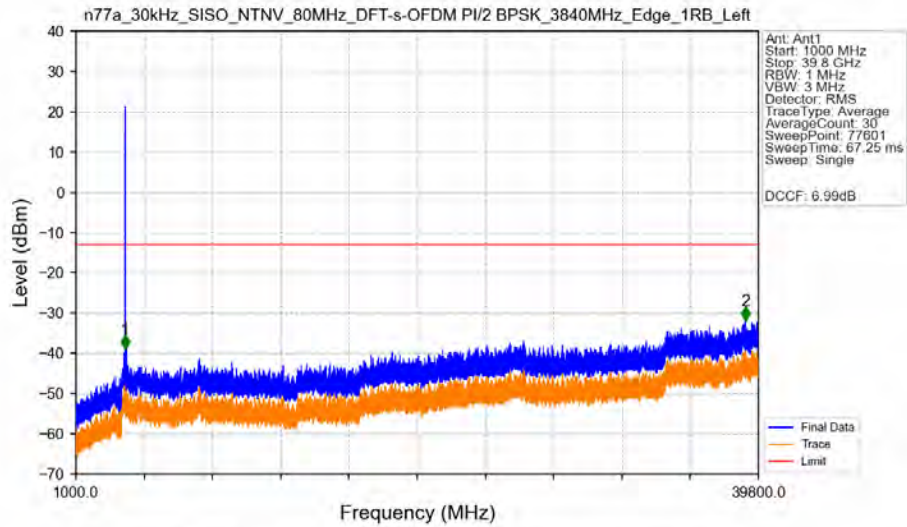
n77a 30kHz SISO NTN 80MHz DFT-s-OFDM PI/2 BPSK 3740.01MHz Inner 1RB Left Ant6



n77a 30kHz SISO NTN 80MHz DFT-s-OFDM PI/2 BPSK 3840MHz Edge 1RB Left Ant6

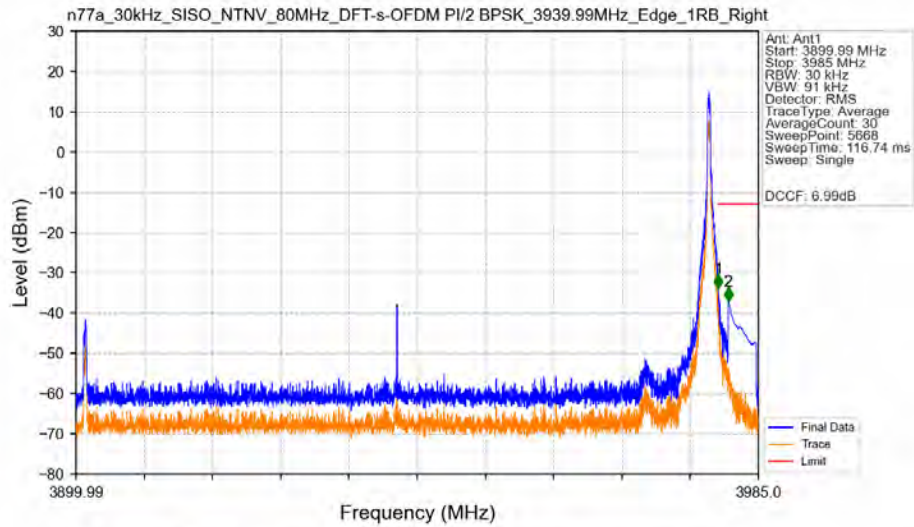


n77a 30kHz SISO NTN 80MHz DFT-s-OFDM PI/2 BPSK 3840MHz Edge 1RB Left Ant6



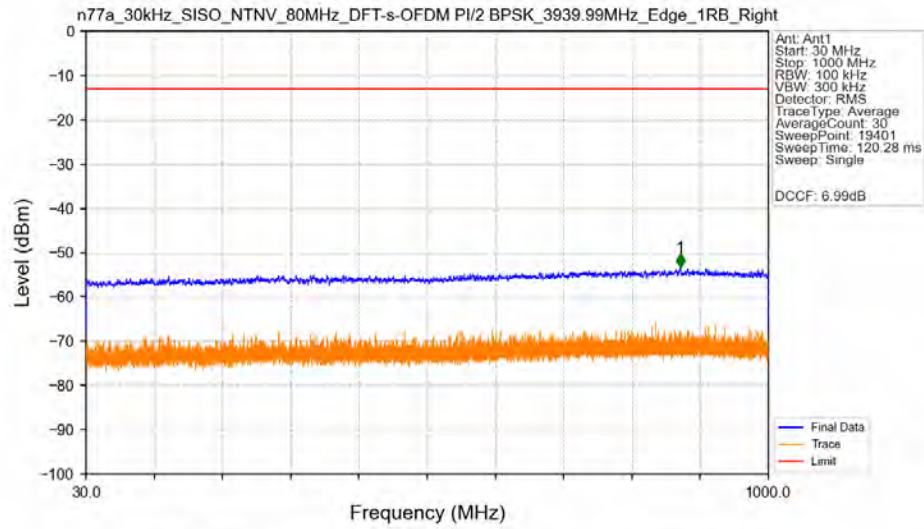
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3795	1	/	1	3792.500	-38.82	-13	Pass
3795	3885	1	/	/	/	/	/	/
3885	39800	1	/	2	39060.000	-31.83	-13	Pass

n77a 30kHz SISO NTN 80MHz DFT-s-OFDM PI/2 BPSK 3939.99MHz Edge 1RB Right Ant6



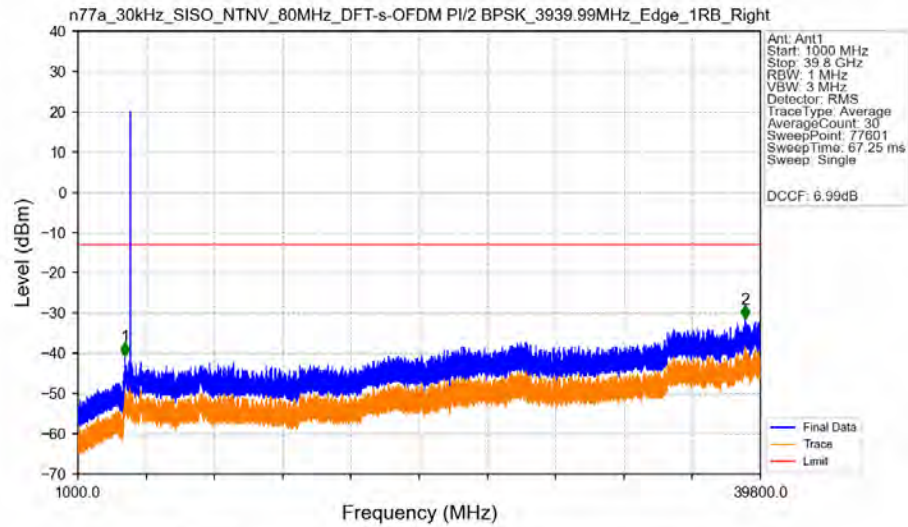
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3899.99	3979.99	0.03	/	/	/	/	/	/
3979.99	3980.99	0.03	/	1	3980.005	-33.92	-13	Pass
3980.99	3984.99	0.5	CHP	2	3981.250	-37.08	-13	Pass

n77a 30kHz SISO NTN 80MHz DFT-s-OFDM PI/2 BPSK 3939.99MHz Edge 1RB Right Ant6



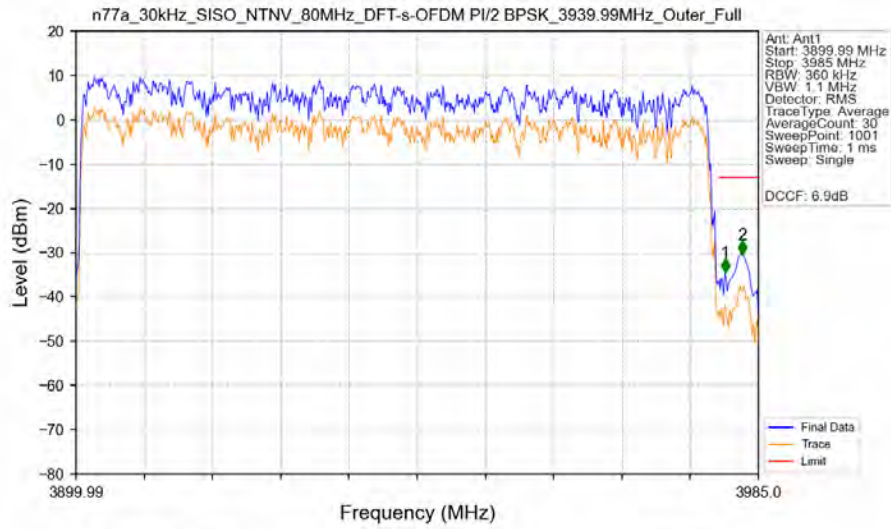
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	875.000	-53.27	-13	Pass

n77a 30kHz SISO NTN 80MHz DFT-s-OFDM PI/2 BPSK 3939.99MHz Edge 1RB Right Ant6



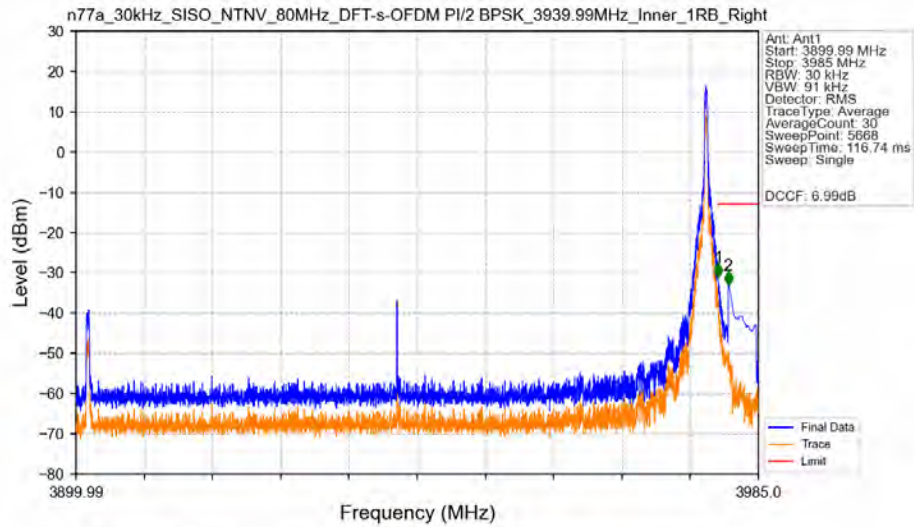
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3894.99	1	/	1	3671.500	-40.75	-13	Pass
3894.99	3984.99	1	/	/	/	/	/	/
3984.99	39800	1	/	2	38923.500	-31.42	-13	Pass

n77a 30kHz SISO NTN 80MHz DFT-s-OFDM PI/2 BPSK 3939.99MHz Outer Full Ant6



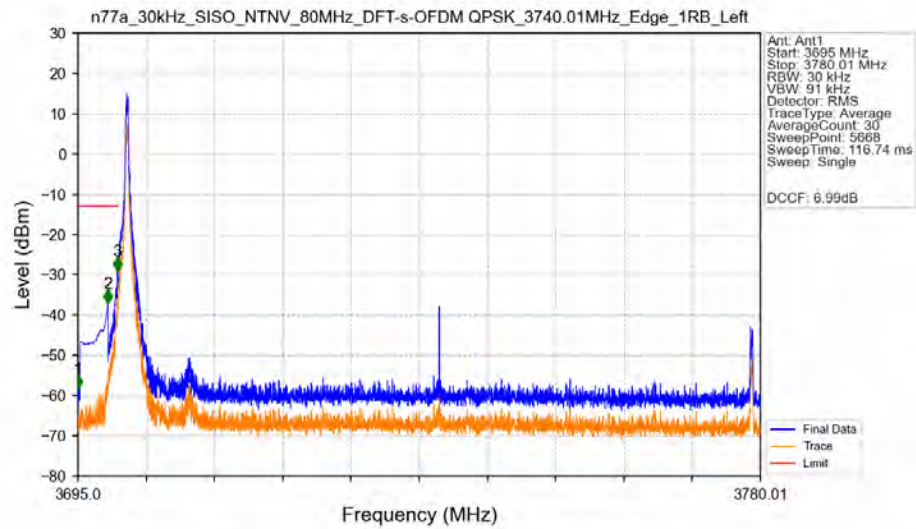
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3899.99	3979.99	0.36	/	/	/	/	/	/
3979.99	3980.99	0.36	/	1	3980.835	-34.49	-13	Pass
3980.99	3984.99	0.5	CHP	2	3982.960	-30.38	-13	Pass

n77a 30kHz SISO NTN 80MHz DFT-s-OFDM PI/2 BPSK 3939.99MHz Inner 1RB Right Ant6

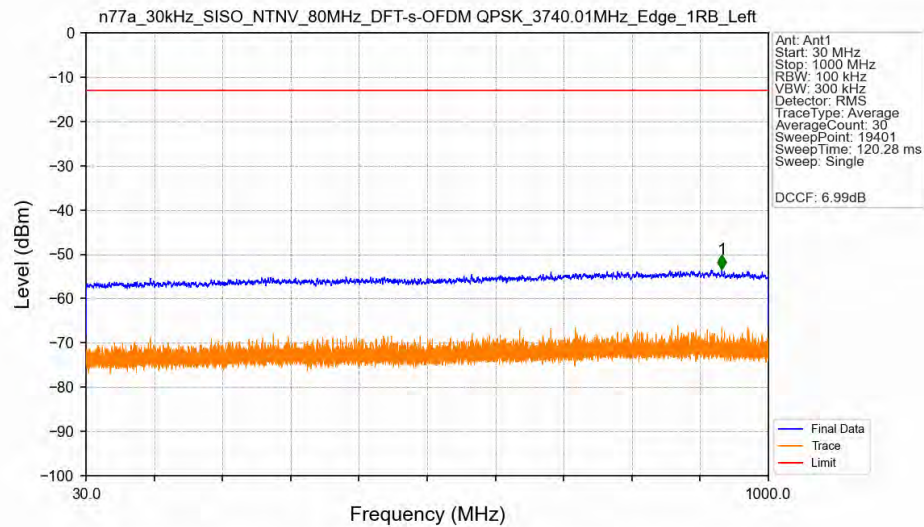


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3899.99	3979.99	0.03	/	/	/	/	/	/
3979.99	3980.99	0.03	/	1	3980.005	-31.08	-13	Pass
3980.99	3984.99	0.5	CHP	2	3981.250	-33.01	-13	Pass

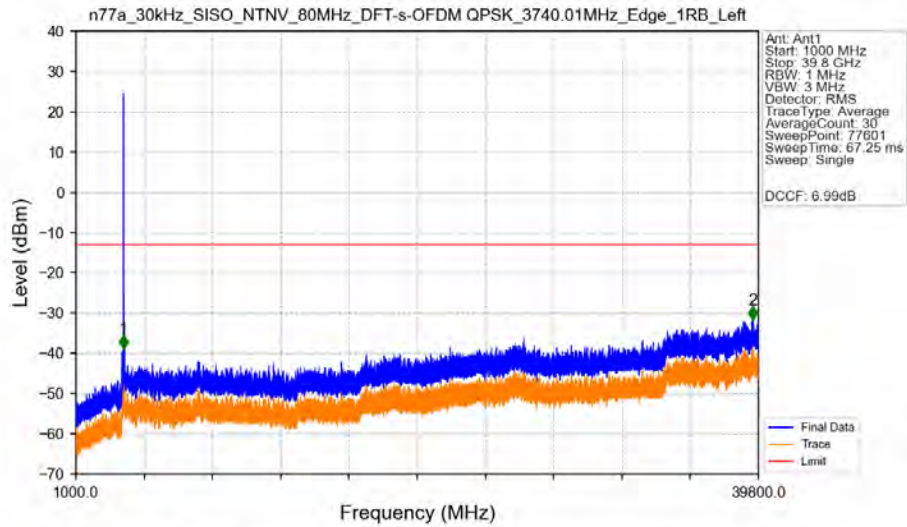
n77a 30kHz SISO NTN 80MHz DFT-s-OFDM QPSK 3740.01MHz Edge 1RB Left Ant6



n77a 30kHz SISO NTN 80MHz DFT-s-OFDM QPSK 3740.01MHz Edge 1RB Left Ant6

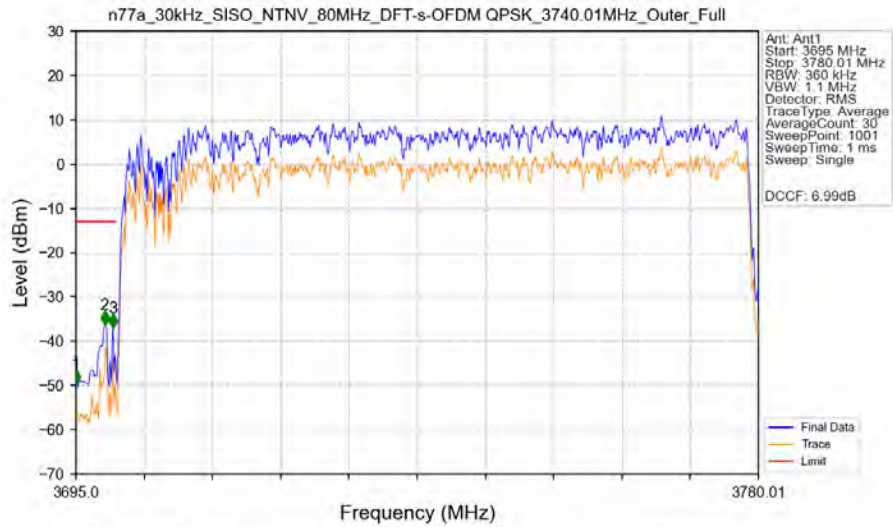


n77a 30kHz SISO NTN 80MHz DFT-s-OFDM QPSK 3740.01MHz Edge 1RB Left Ant6



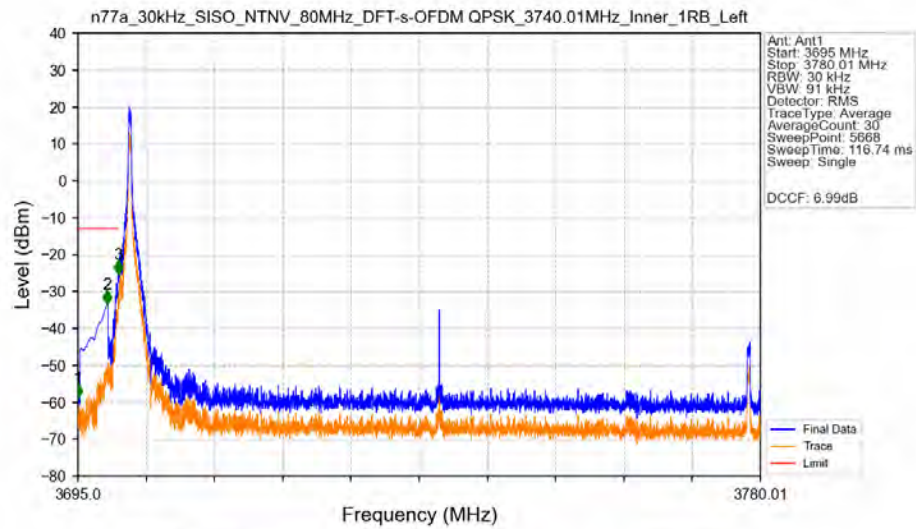
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3695.01	1	/	1	3693.000	-38.79	-13	Pass
3695.01	3785.01	1	/	/	/	/	/	/
3785.01	39800	1	/	2	39496.000	-31.75	-13	Pass

n77a 30kHz SISO NTN 80MHz DFT-s-OFDM QPSK 3740.01MHz Outer Full Ant6



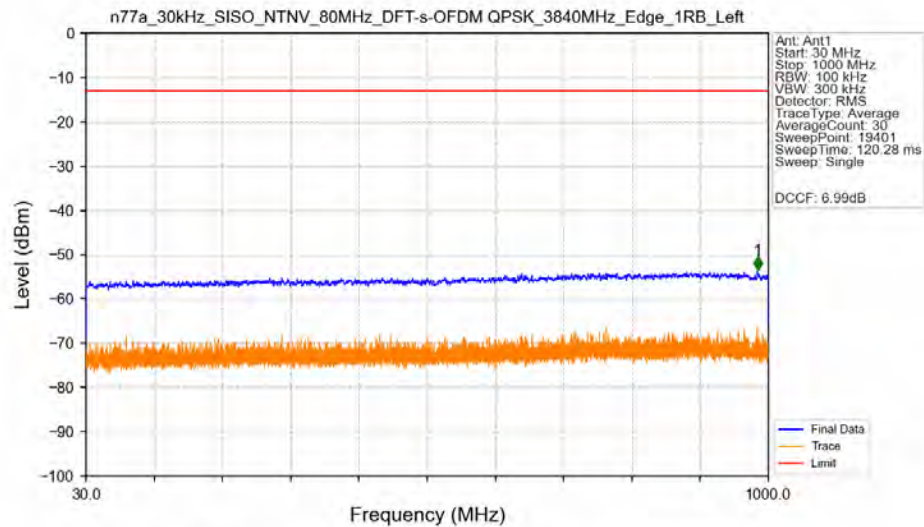
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695	3695.01	1	/	1	3695.000	-49.62	-13	Pass
3695.01	3699.01	0.5	CHP	2	3698.570	-36.30	-13	Pass
3699.01	3700.01	0.36	/	3	3699.591	-36.99	-13	Pass
3700.01	3780.01	0.36	/	/	/	/	/	/

n77a 30kHz SISO NTN 80MHz DFT-s-OFDM QPSK 3740.01MHz Inner 1RB Left Ant6



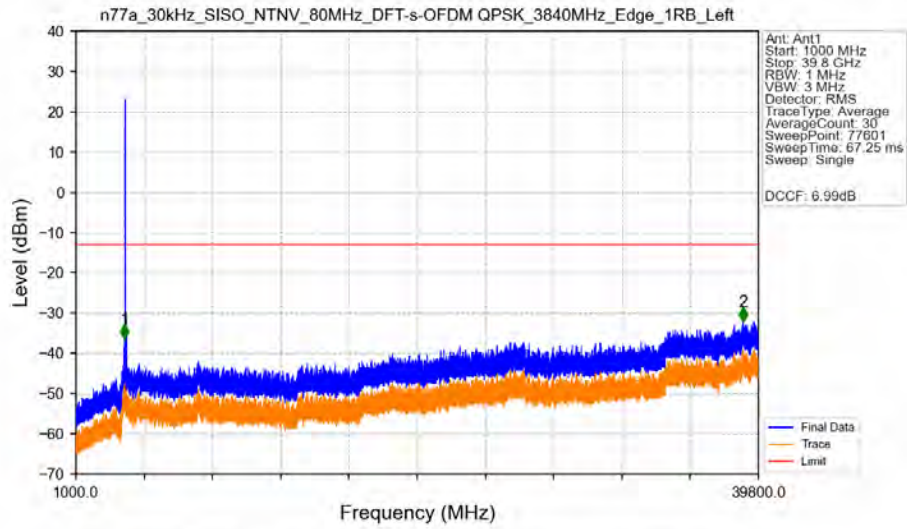
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695	3695.01	1	/	1	3695.000	-58.77	-13	Pass
3695.01	3699.01	0.5	CHP	2	3698.660	-33.30	-13	Pass
3699.01	3700.01	0.03	/	3	3699.980	-25.23	-13	Pass
3700.01	3780.01	0.03	/	/	/	/	/	/

n77a 30kHz SISO NTN 80MHz DFT-s-OFDM QPSK 3840MHz Edge 1RB Left Ant6



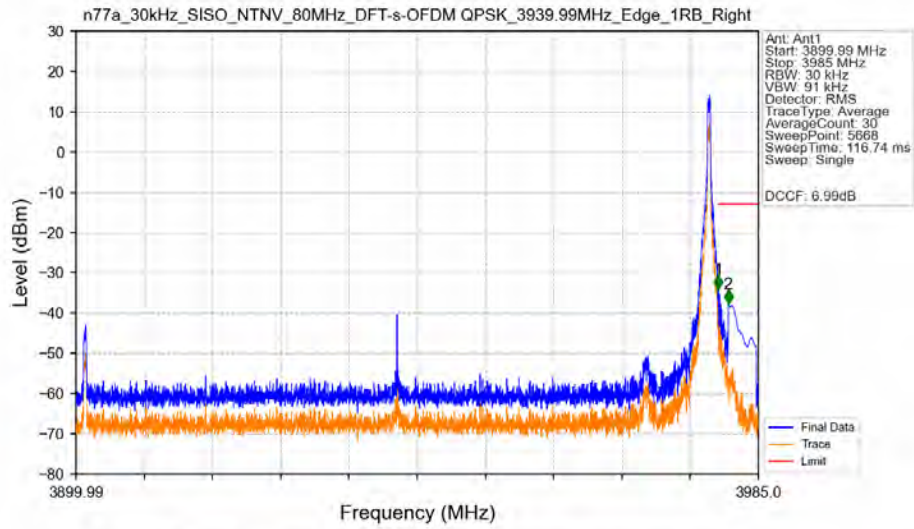
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	984.550	-53.52	-13	Pass

n77a 30kHz SISO NTN 80MHz DFT-s-OFDM QPSK 3840MHz Edge 1RB Left Ant6



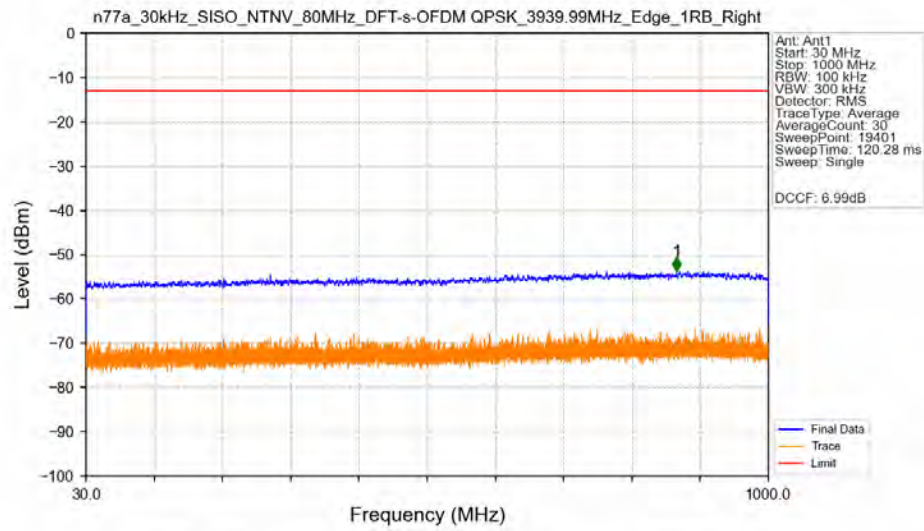
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3795	1	/	1	3762.500	-36.19	-13	Pass
3795	3885	1	/	/	/	/	/	/
3885	39800	1	/	2	38928.500	-32.04	-13	Pass

n77a 30kHz SISO NTN 80MHz DFT-s-OFDM QPSK 3939.99MHz Edge 1RB Right Ant6

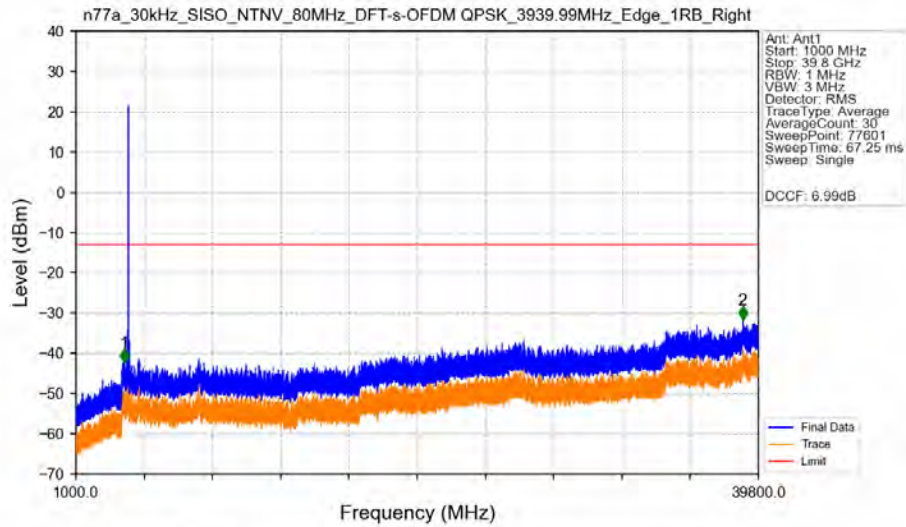


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3899.99	3979.99	0.03	/	/	/	/	/	/
3979.99	3980.99	0.03	/	1	3980.005	-34.04	-13	Pass
3980.99	3984.99	0.5	CHP	2	3981.250	-37.69	-13	Pass

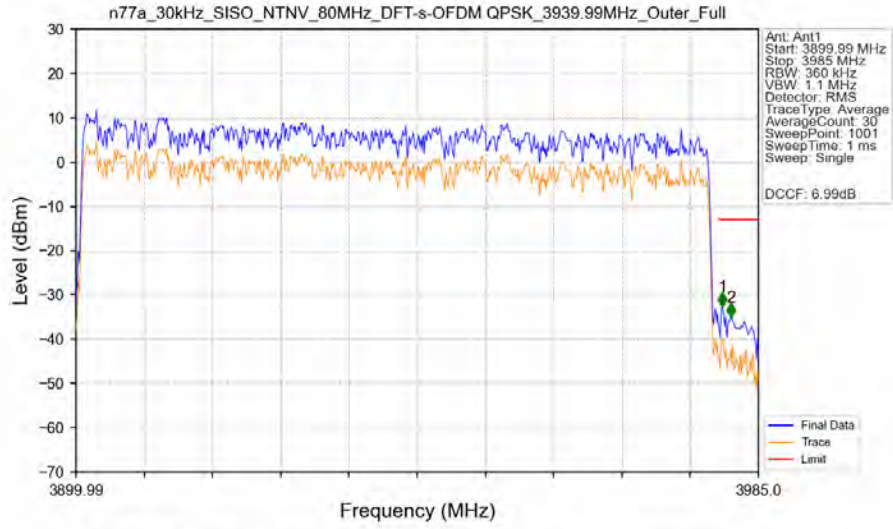
n77a 30kHz SISO NTN 80MHz DFT-s-OFDM QPSK 3939.99MHz Edge 1RB Right Ant6



n77a 30kHz SISO NTN 80MHz DFT-s-OFDM QPSK 3939.99MHz Edge 1RB Right Ant6

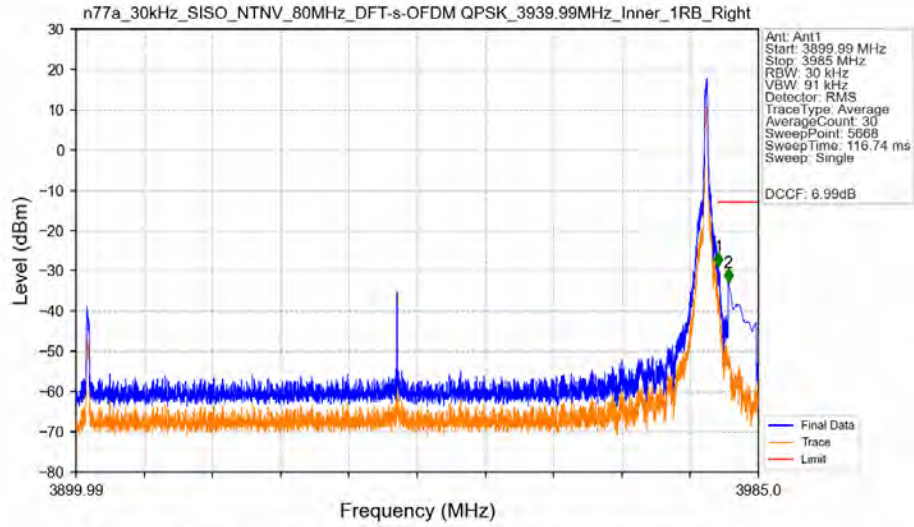


n77a 30kHz SISO NTN 80MHz DFT-s-OFDM QPSK 3939.99MHz Outer Full Ant6



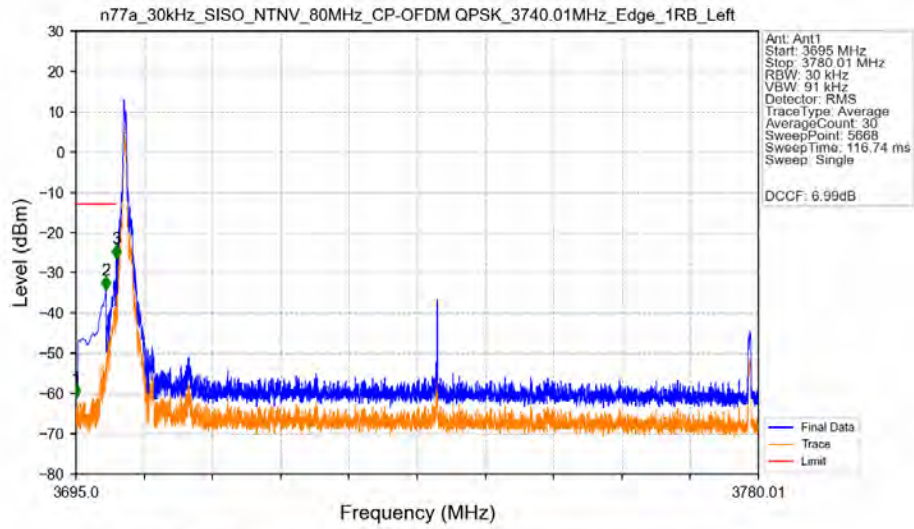
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3899.99	3979.99	0.36	/	/	/	/	/	/
3979.99	3980.99	0.36	/	1	3980.494	-32.60	-13	Pass
3980.99	3984.99	0.5	CHP	2	3981.600	-34.90	-13	Pass

n77a 30kHz SISO NTN 80MHz DFT-s-OFDM QPSK 3939.99MHz Inner 1RB Right Ant6



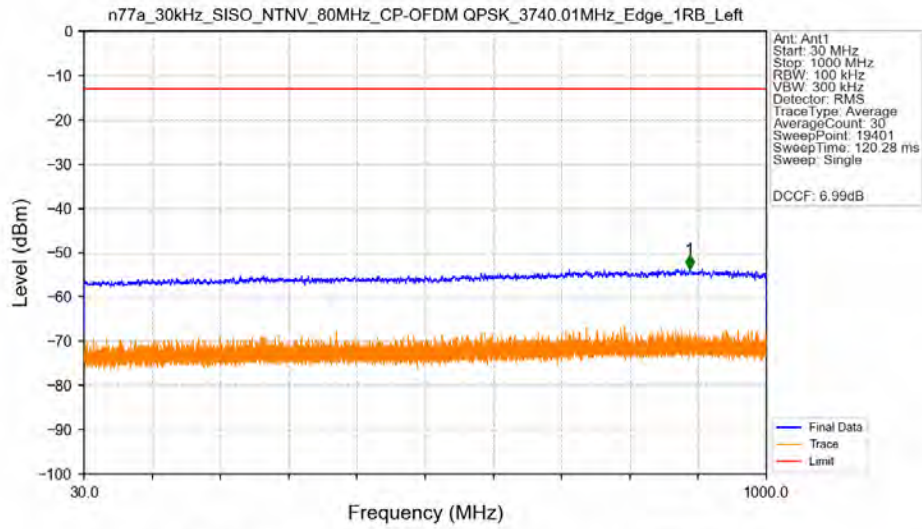
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3899.99	3979.99	0.03	/	/	/	/	/	/
3979.99	3980.99	0.03	/	1	3980.005	-28.84	-13	Pass
3980.99	3984.99	0.5	CHP	2	3981.250	-32.88	-13	Pass

n77a 30kHz SISO NTN 80MHz CP-OFDM QPSK 3740.01MHz Edge 1RB Left Ant6



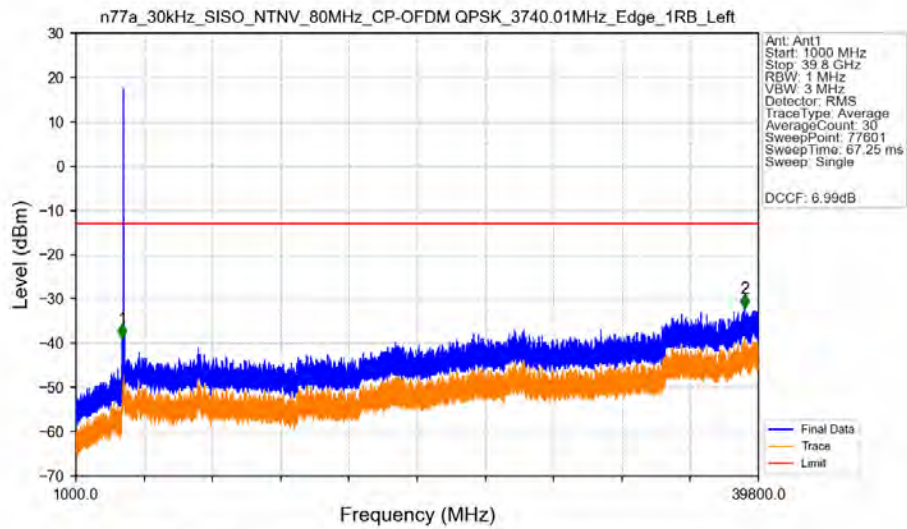
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695	3695.01	1	/	1	3695.000	-61.16	-13	Pass
3695.01	3699.01	0.5	CHP	2	3698.750	-34.21	-13	Pass
3699.01	3700.01	0.03	/	3	3699.980	-26.51	-13	Pass
3700.01	3780.01	0.03	/	/	/	/	/	/

n77a 30kHz SISO NTN 80MHz CP-OFDM QPSK 3740.01MHz Edge 1RB Left Ant6

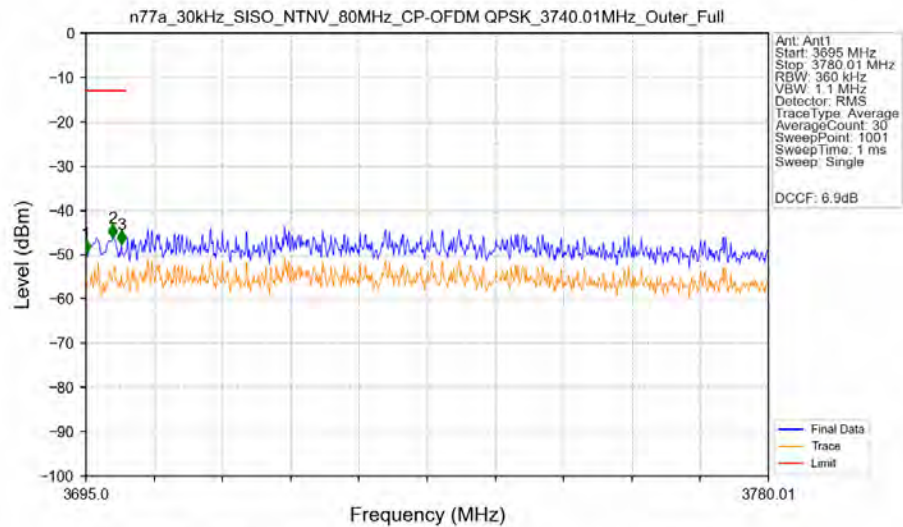


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	890.950	-53.68	-13	Pass

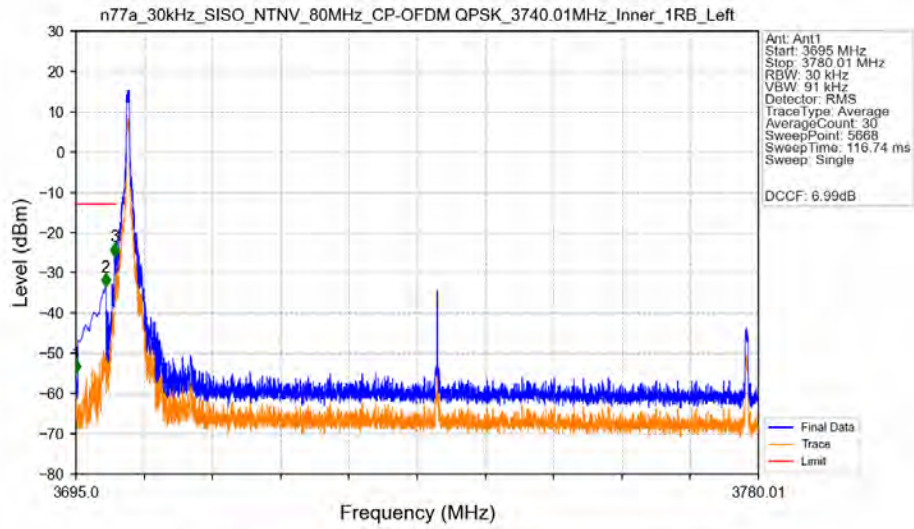
n77a 30kHz SISO NTN 80MHz CP-OFDM QPSK 3740.01MHz Edge 1RB Left Ant6



n77a 30kHz SISO NTN 80MHz CP-OFDM QPSK 3740.01MHz Outer Full Ant6

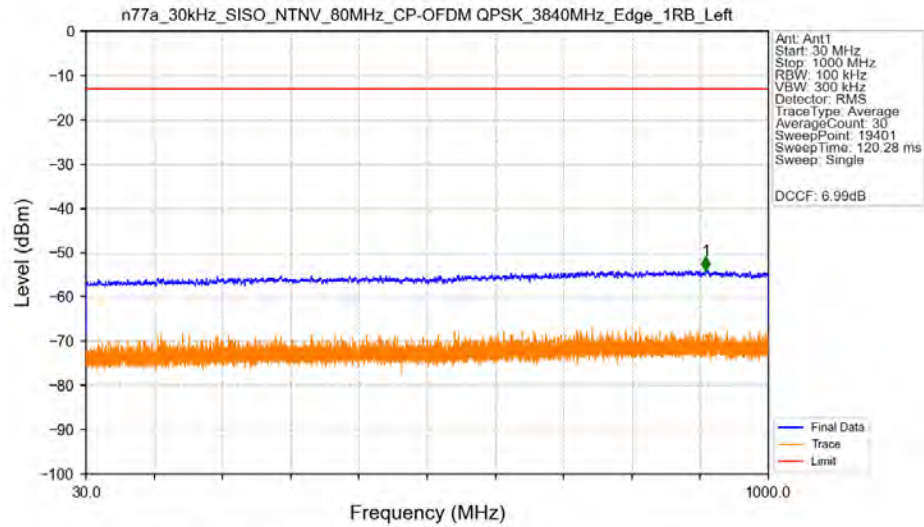


n77a 30kHz SISO NTN 80MHz CP-OFDM QPSK 3740.01MHz Inner 1RB Left Ant6



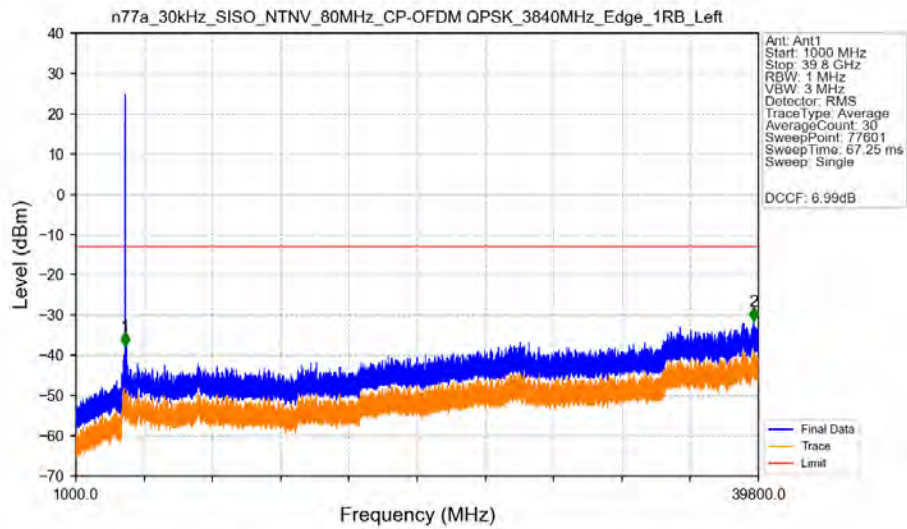
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695	3695.01	1	/	1	3695.000	-54.87	-13	Pass
3695.01	3699.01	0.5	CHP	2	3698.675	-33.43	-13	Pass
3699.01	3700.01	0.03	/	3	3699.830	-25.94	-13	Pass
3700.01	3780.01	0.03	/	/	/	/	/	/

n77a 30kHz SISO NTN 80MHz CP-OFDM QPSK 3840MHz Edge 1RB Left Ant6

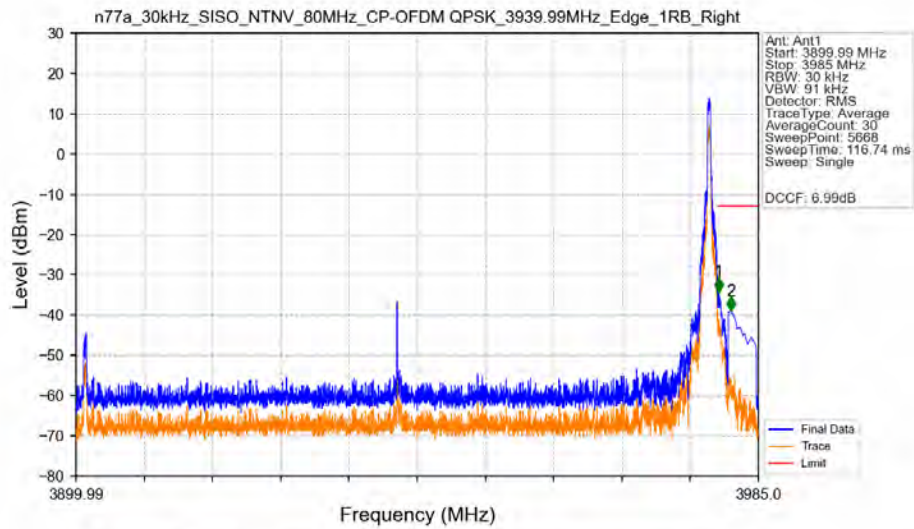


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	910.950	-53.97	-13	Pass

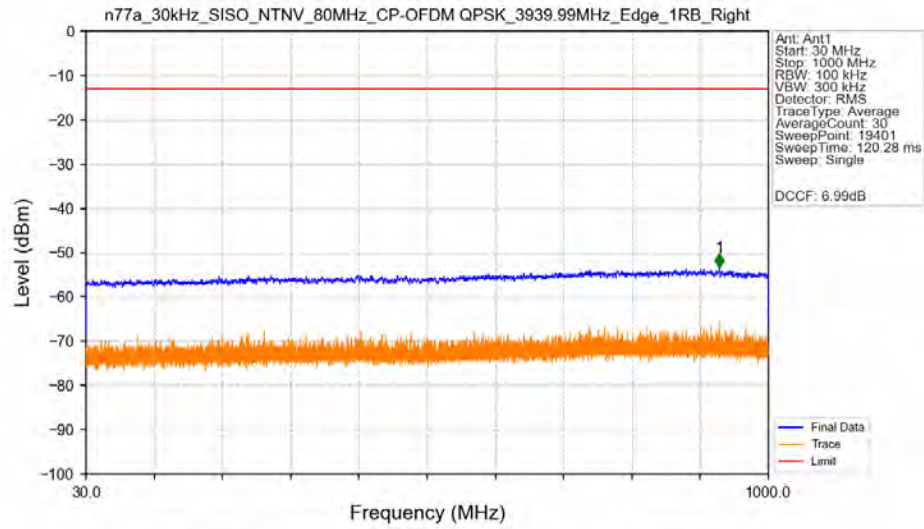
n77a 30kHz SISO NTN 80MHz CP-OFDM QPSK 3840MHz Edge 1RB Left Ant6



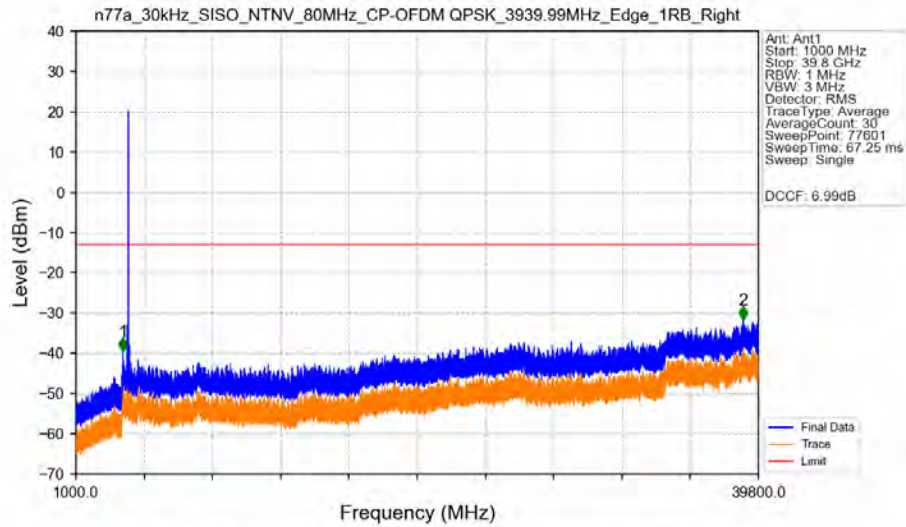
n77a 30kHz SISO NTN 80MHz CP-OFDM QPSK 3939.99MHz Edge 1RB Right Ant6



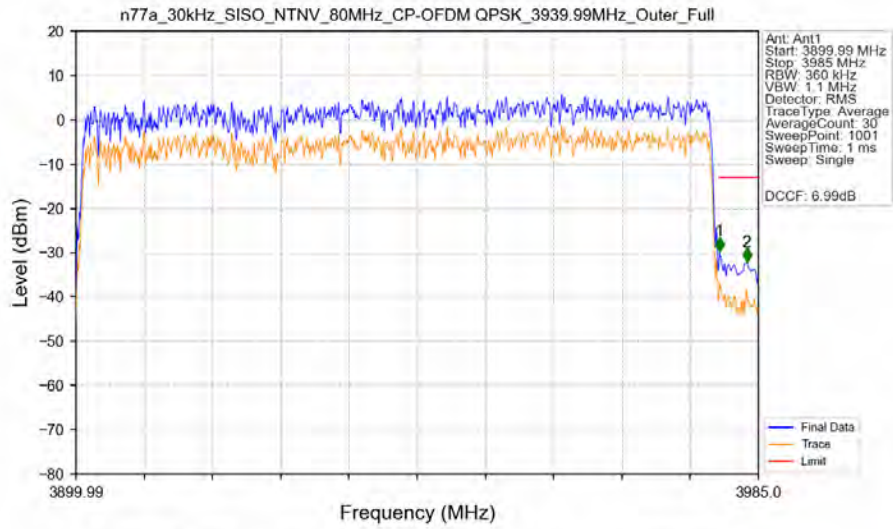
n77a_30kHz_SISO_NTNV_80MHz_CP-OFDM_QPSK_3939.99MHz_Edge_1RB_Right_Ant6



n77a_30kHz_SISO_NTNV_80MHz_CP-OFDM_QPSK_3939.99MHz_Edge_1RB_Right_Ant6

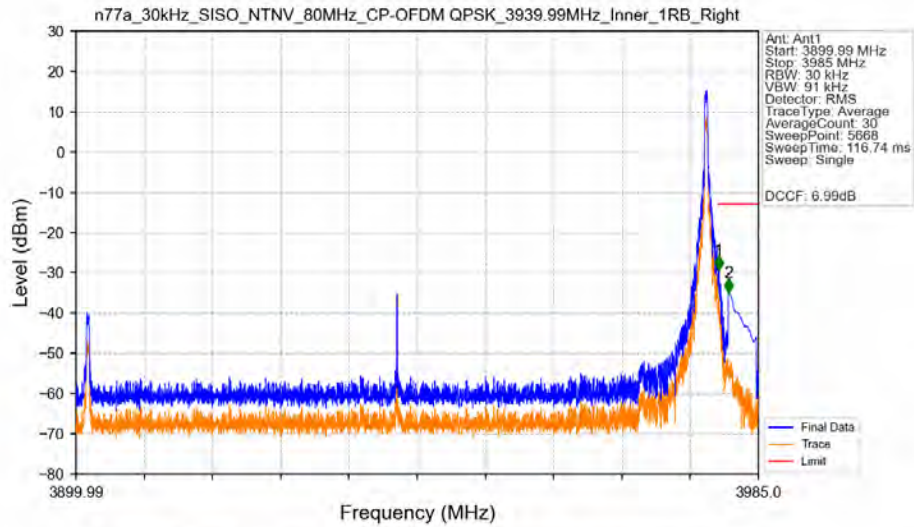


n77a 30kHz SISO NTN 80MHz CP-OFDM QPSK 3939.99MHz Outer Full Ant6



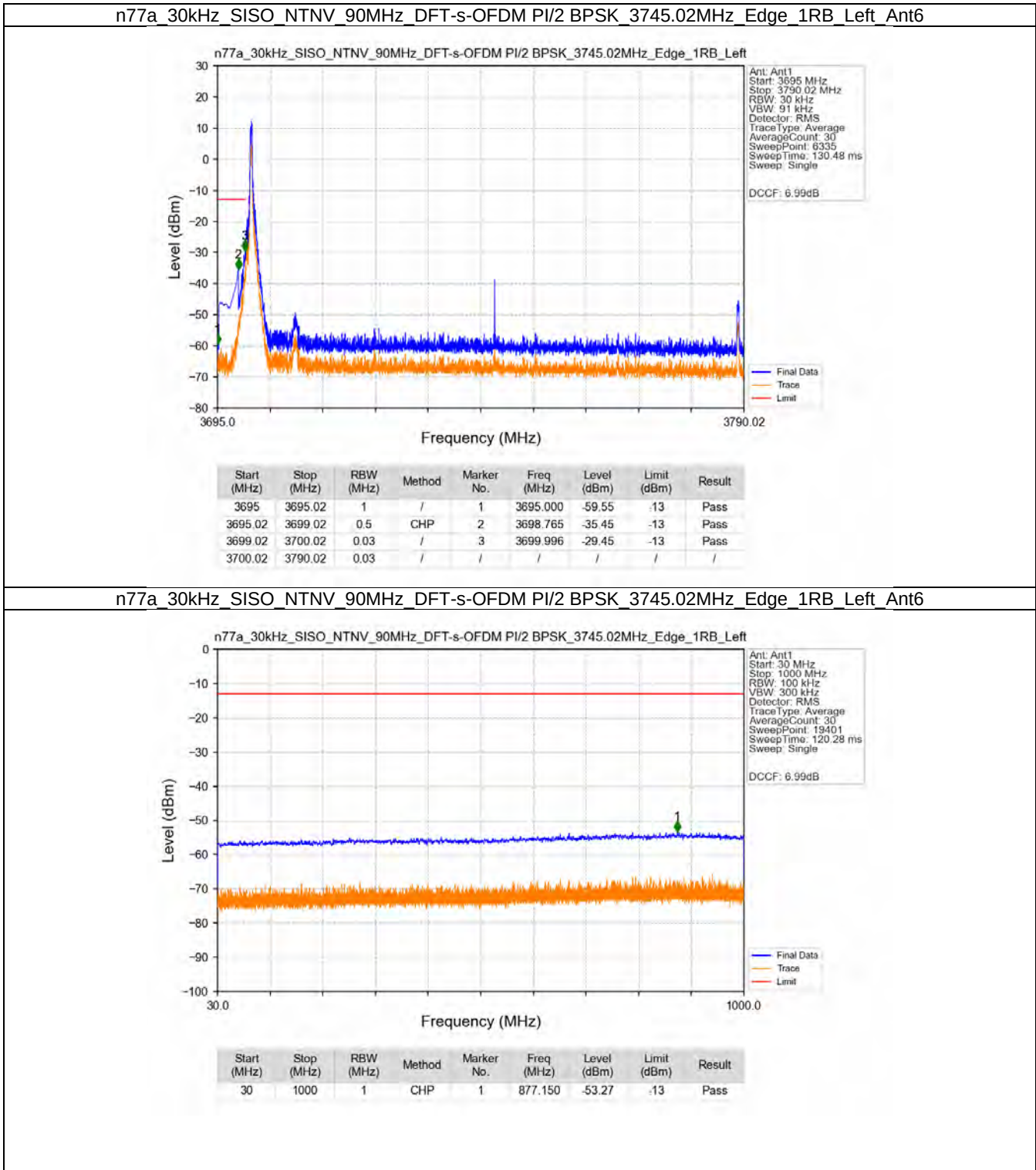
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3899.99	3979.99	0.36	/	/	/	/	/	/
3979.99	3980.99	0.36	/	1	3980.154	-29.58	-13	Pass
3980.99	3984.99	0.5	CHP	2	3983.555	-32.12	-13	Pass

n77a 30kHz SISO NTN 80MHz CP-OFDM QPSK 3939.99MHz Inner 1RB Right Ant6

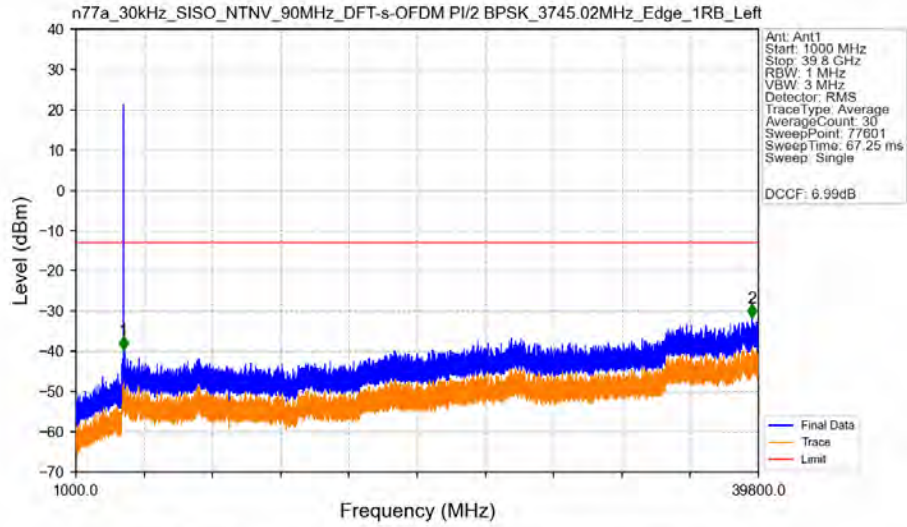


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3899.99	3979.99	0.03	/	/	/	/	/	/
3979.99	3980.99	0.03	/	1	3980.080	-29.30	-13	Pass
3980.99	3984.99	0.5	CHP	2	3981.280	-34.84	-13	Pass

5.2.11 30k_SISO_90MHz_NTNV

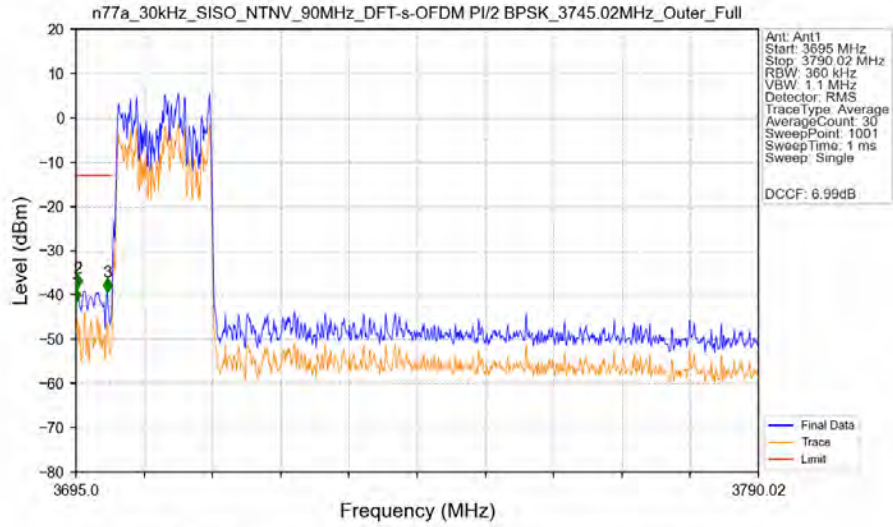


n77a_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM_PI/2_BPSK_3745.02MHz_Edge_1RB_Left_Ant6



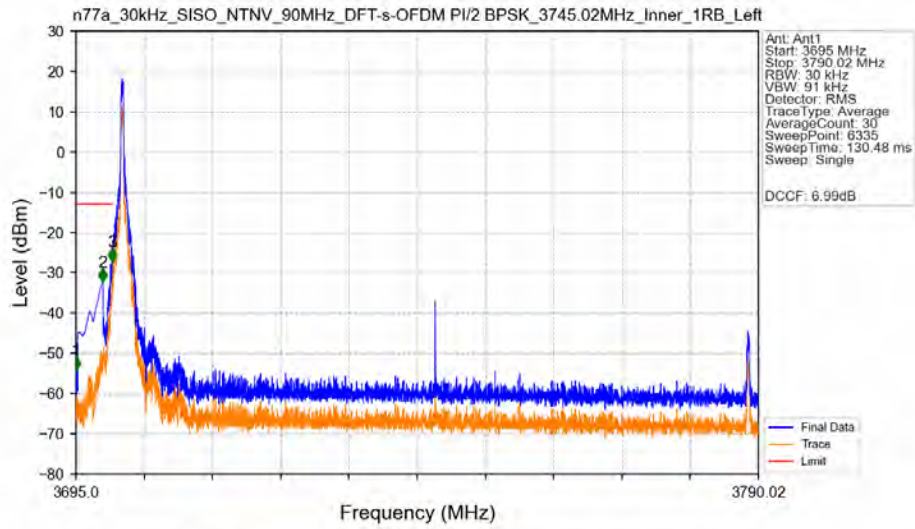
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3695.02	1	/	1	3693.000	-39.73	-13	Pass
3695.02	3795.02	1	/	/	/	/	/	/
3795.02	39800	1	/	2	39431.000	-31.64	-13	Pass

n77a_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM_PI/2_BPSK_3745.02MHz_Outer_Full_Ant6



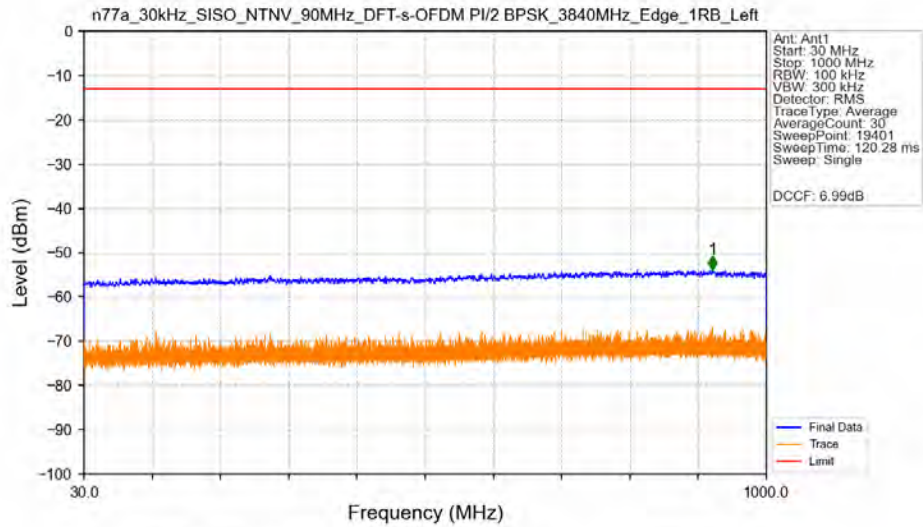
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695	3695.02	1	/	1	3695.000	-41.44	-13	Pass
3695.02	3699.02	0.5	CHP	2	3695.190	-38.41	-13	Pass
3699.02	3700.02	0.36	/	3	3699.371	-39.40	-13	Pass
3700.02	3790.02	0.36	/	/	/	/	/	/

n77a 30kHz SISO NTN 90MHz DFT-s-OFDM PI/2 BPSK 3745.02MHz Inner 1RB Left Ant6



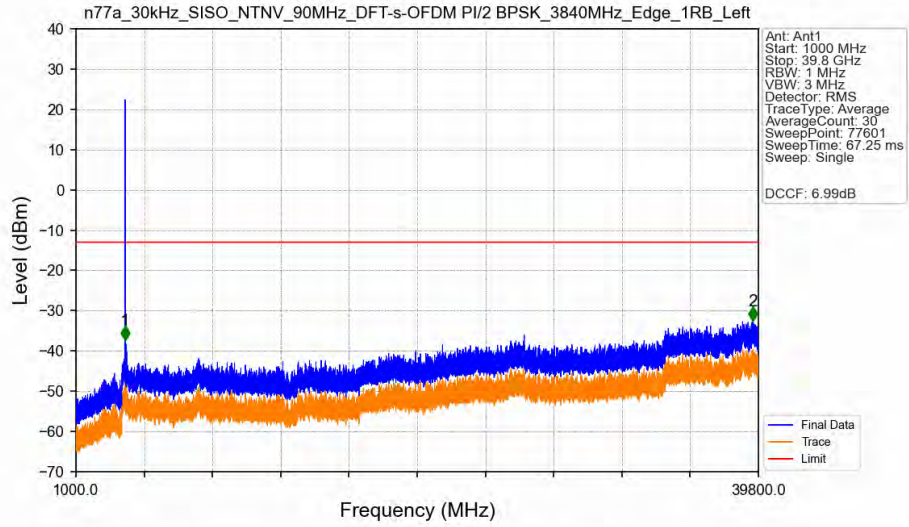
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695	3695.02	1	/	1	3695.000	-54.11	-13	Pass
3695.02	3699.02	0.5	CHP	2	3698.720	-32.22	-13	Pass
3699.02	3700.02	0.03	/	3	3700.011	-27.21	-13	Pass
3700.02	3790.02	0.03	/	/	/	/	/	/

n77a 30kHz SISO NTN 90MHz DFT-s-OFDM PI/2 BPSK 3840MHz Edge 1RB Left Ant6



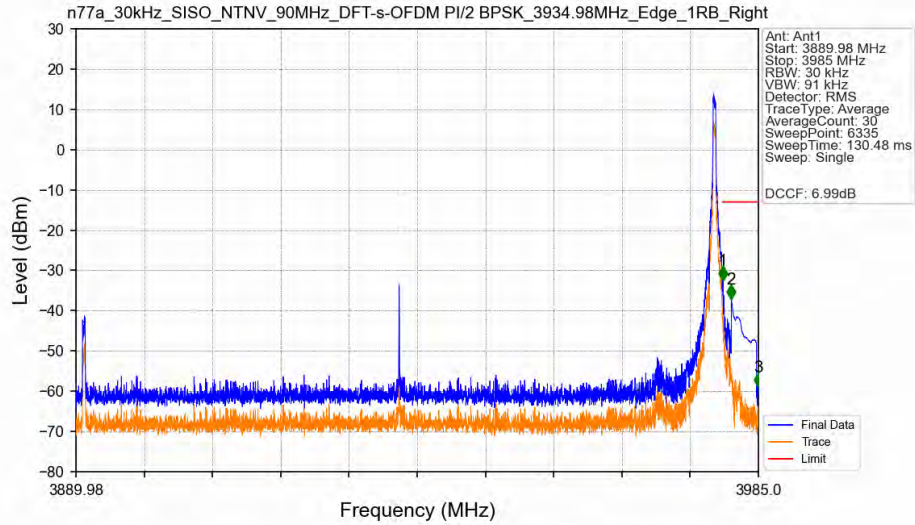
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	923.400	-53.77	-13	Pass

n77a 30kHz SISO NTN 90MHz DFT-s-OFDM PI/2 BPSK 3840MHz Edge 1RB Left Ant6



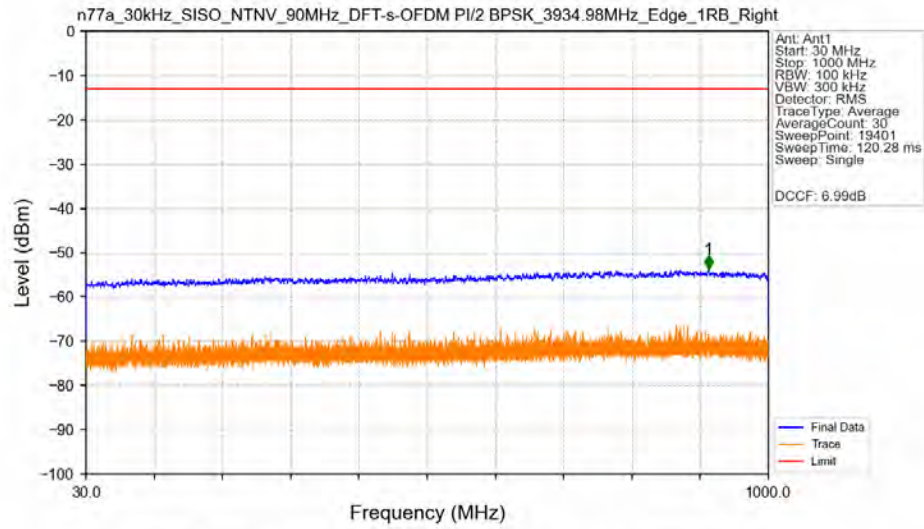
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3790	1	/	1	3788.500	-37.30	-13	Pass
3790	3890	1	/	/	/	/	/	/
3890	39800	1	/	2	39499.000	-32.56	-13	Pass

n77a 30kHz SISO NTN 90MHz DFT-s-OFDM PI/2 BPSK 3934.98MHz Edge 1RB Right Ant6



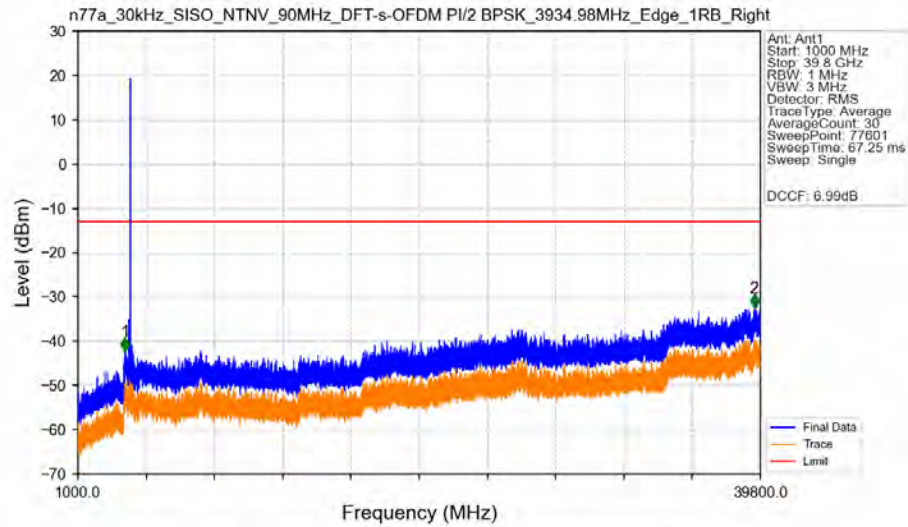
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3889.98	3979.98	0.03	/	/	/	/	/	/
3979.98	3980.98	0.03	/	1	3980.049	-32.55	-13	Pass
3980.98	3984.98	0.5	CHP	2	3981.235	-37.04	-13	Pass
3984.98	3985	1	CHP	3	3985.000	-58.93	-13	Pass

n77a 30kHz SISO NTN 90MHz DFT-s-OFDM PI/2 BPSK 3934.98MHz Edge 1RB Right Ant6



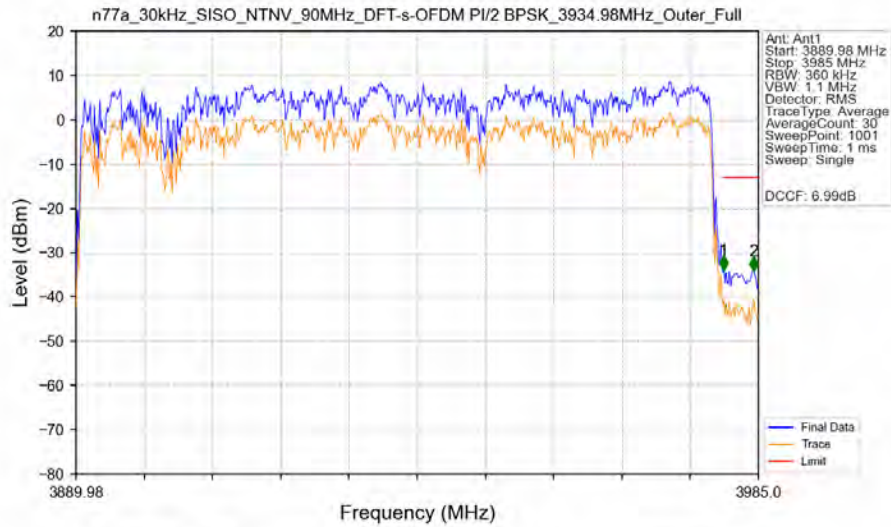
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	915.000	-53.69	-13	Pass

n77a 30kHz SISO NTN 90MHz DFT-s-OFDM PI/2 BPSK 3934.98MHz Edge 1RB Right Ant6



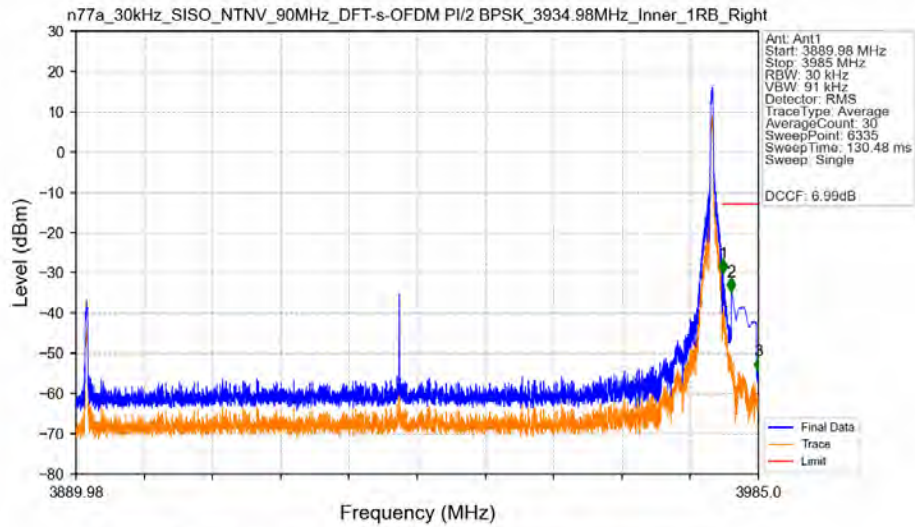
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3884.98	1	/	1	3671.500	-42.32	-13	Pass
3884.98	3984.98	1	/	/	/	/	/	/
3984.98	39800	1	/	2	39459.000	-32.51	-13	Pass

n77a 30kHz SISO NTN 90MHz DFT-s-OFDM PI/2 BPSK 3934.98MHz Outer Full Ant6



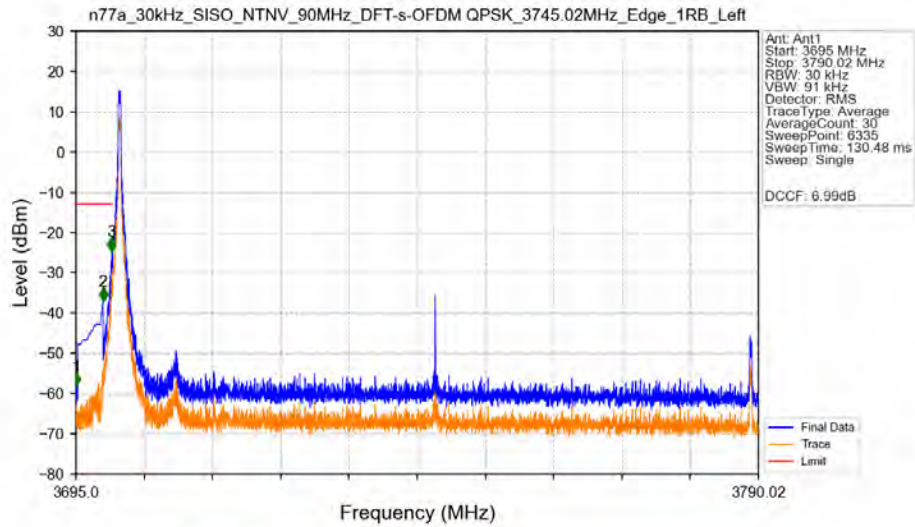
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3889.98	3979.98	0.36	/	/	/	/	/	/
3979.98	3980.98	0.36	/	1	3980.154	-33.84	-13	Pass
3980.98	3984.98	0.5	CHP	2	3984.335	-33.96	-13	Pass

n77a 30kHz SISO NTN 90MHz DFT-s-OFDM PI/2 BPSK 3934.98MHz Inner 1RB Right Ant6



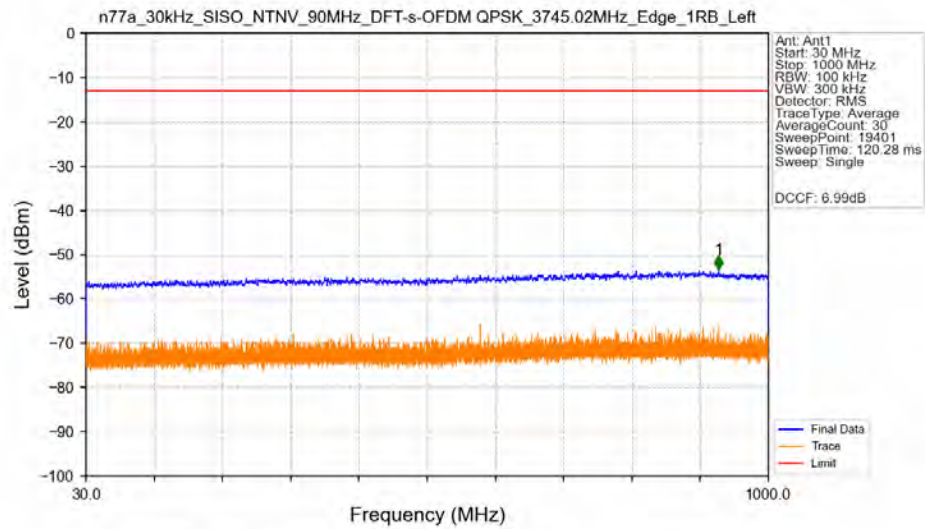
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3889.98	3979.98	0.03	/	/	/	/	/	/
3979.98	3980.98	0.03	/	1	3980.079	-29.97	-13	Pass
3980.98	3984.98	0.5	CHP	2	3981.235	-34.62	-13	Pass
3984.98	3985	1	CHP	3	3984.985	-54.39	-13	Pass

n77a 30kHz SISO NTN 90MHz DFT-s-OFDM QPSK 3745.02MHz Edge 1RB Left Ant6



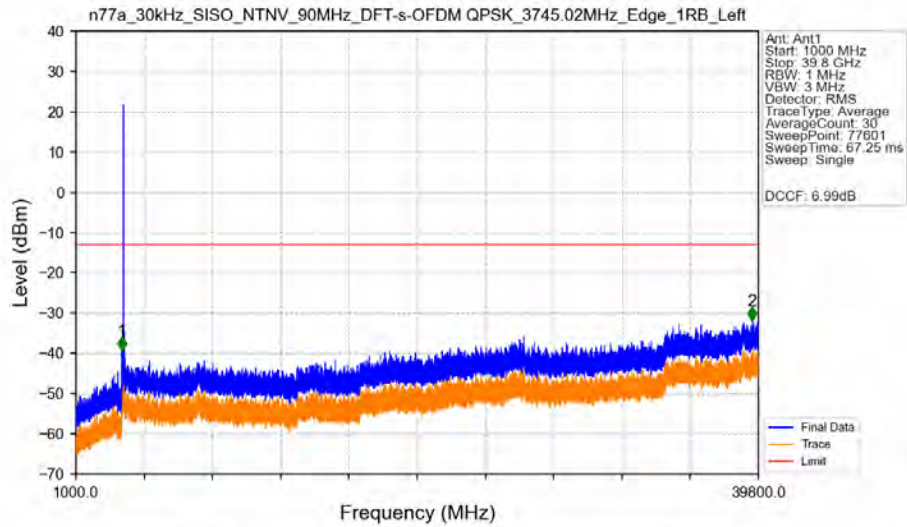
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695	3695.02	1	/	1	3695.015	-58.12	-13	Pass
3695.02	3699.02	0.5	CHP	2	3698.765	-37.10	-13	Pass
3699.02	3700.02	0.03	/	3	3699.996	-24.56	-13	Pass
3700.02	3790.02	0.03	/	/	/	/	/	/

n77a 30kHz SISO NTN 90MHz DFT-s-OFDM QPSK 3745.02MHz Edge 1RB Left Ant6



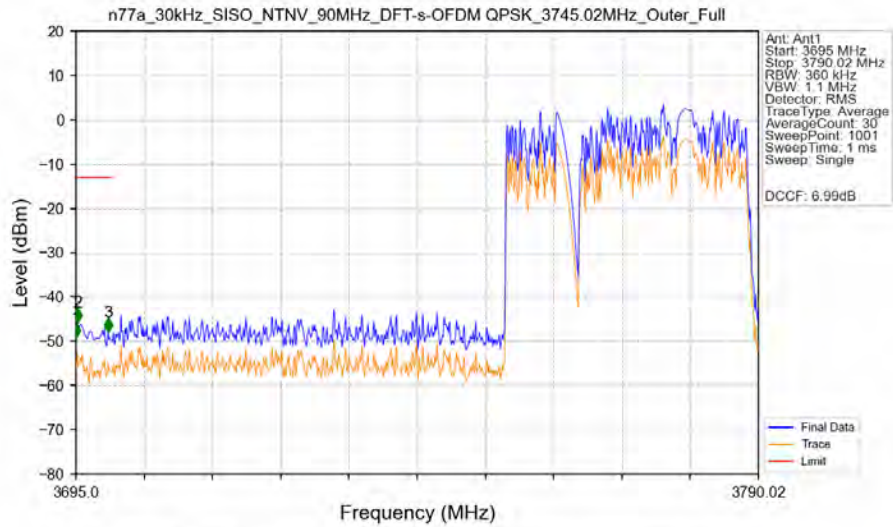
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	929.350	-53.35	-13	Pass

n77a 30kHz SISO NTN 90MHz DFT-s-OFDM QPSK 3745.02MHz Edge 1RB Left Ant6



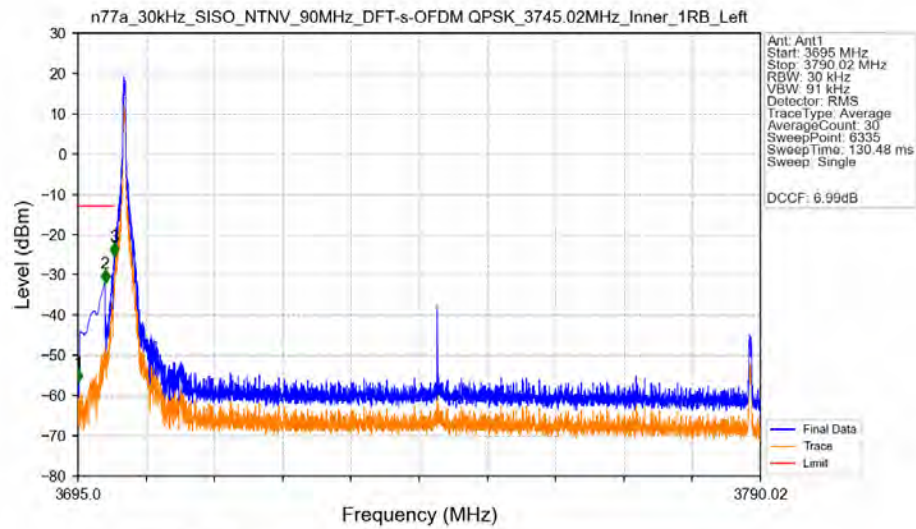
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3695.02	1	/	1	3613.000	-39.31	-13	Pass
3695.02	3795.02	1	/	/	/	/	/	/
3795.02	39800	1	/	2	39455.000	-31.82	-13	Pass

n77a 30kHz SISO NTN 90MHz DFT-s-OFDM QPSK 3745.02MHz Outer Full Ant6



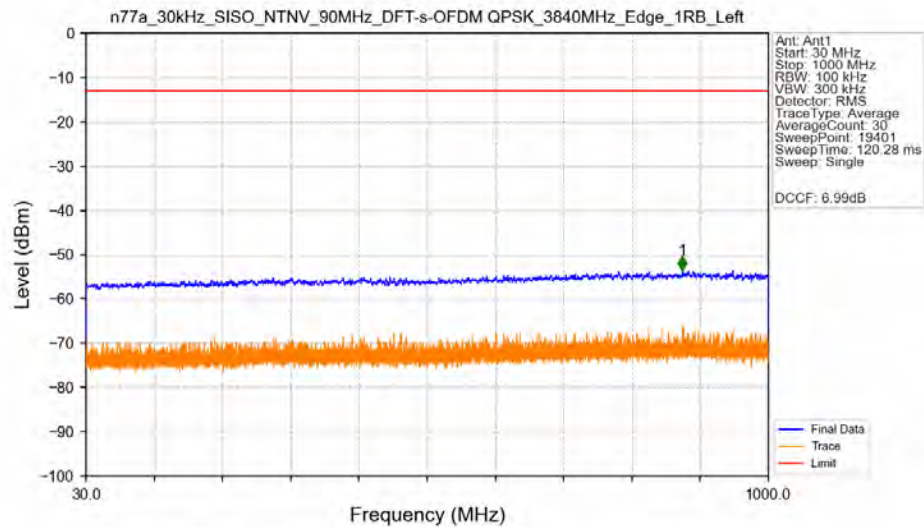
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695	3695.02	1	/	1	3695.000	-49.12	-13	Pass
3695.02	3699.02	0.5	CHP	2	3695.190	-45.69	-13	Pass
3699.02	3700.02	0.36	/	3	3699.466	-47.86	-13	Pass
3700.02	3790.02	0.36	/	/	/	/	/	/

n77a 30kHz SISO NTN 90MHz DFT-s-OFDM QPSK 3745.02MHz Inner 1RB Left Ant6



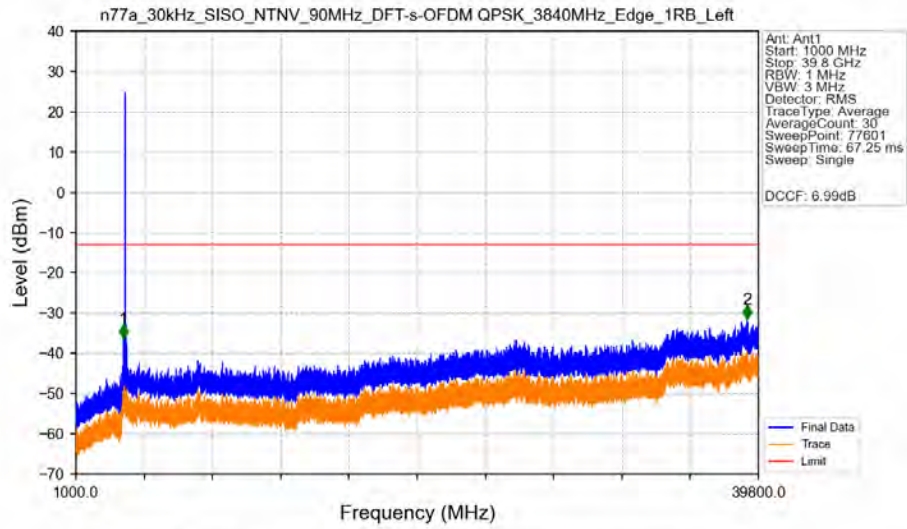
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695	3695.02	1	/	1	3695.015	-56.62	-13	Pass
3695.02	3699.02	0.5	CHP	2	3698.765	-32.00	-13	Pass
3699.02	3700.02	0.03	/	3	3700.011	-25.40	-13	Pass
3700.02	3790.02	0.03	/	/	/	/	/	/

n77a 30kHz SISO NTN 90MHz DFT-s-OFDM QPSK 3840MHz Edge 1RB Left Ant6



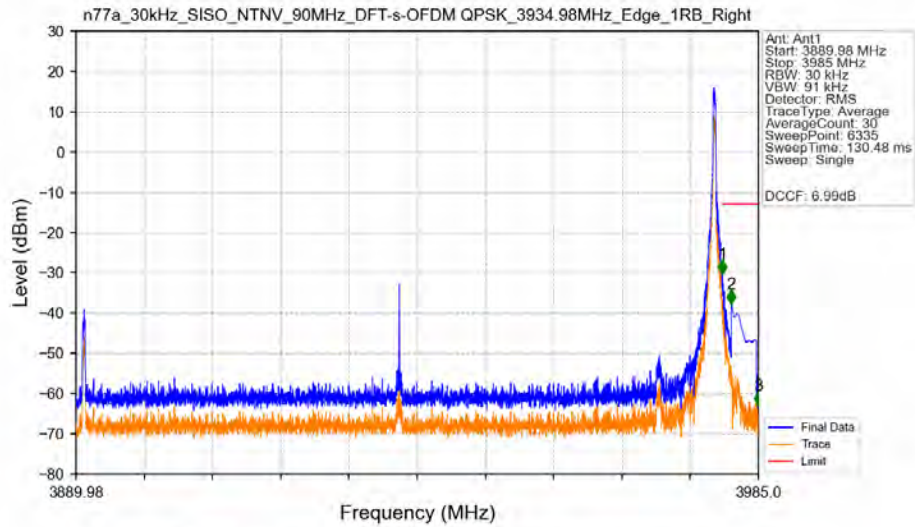
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	877.600	-53.54	-13	Pass

n77a 30kHz SISO NTN 90MHz DFT-s-OFDM QPSK 3840MHz Edge 1RB Left Ant6



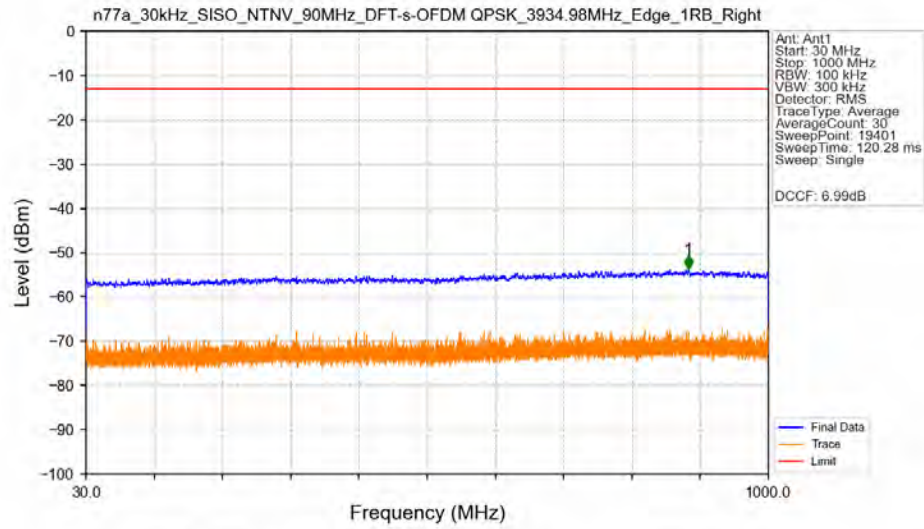
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3790	1	/	1	3708.000	-36.25	-13	Pass
3790	3890	1	/	/	/	/	/	/
3890	39800	1	/	2	39167.500	-31.44	-13	Pass

n77a 30kHz SISO NTN 90MHz DFT-s-OFDM QPSK 3934.98MHz Edge 1RB Right Ant6

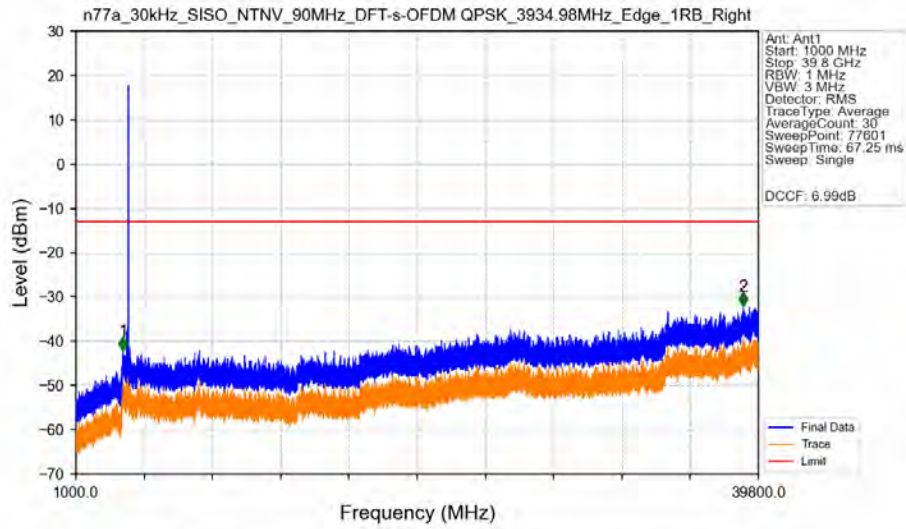


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3889.98	3979.98	0.03	/	/	/	/	/	/
3979.98	3980.98	0.03	/	1	3979.989	-30.20	-13	Pass
3980.98	3984.98	0.5	CHP	2	3981.235	-37.57	-13	Pass
3984.98	3985	1	CHP	3	3984.985	-62.97	-13	Pass

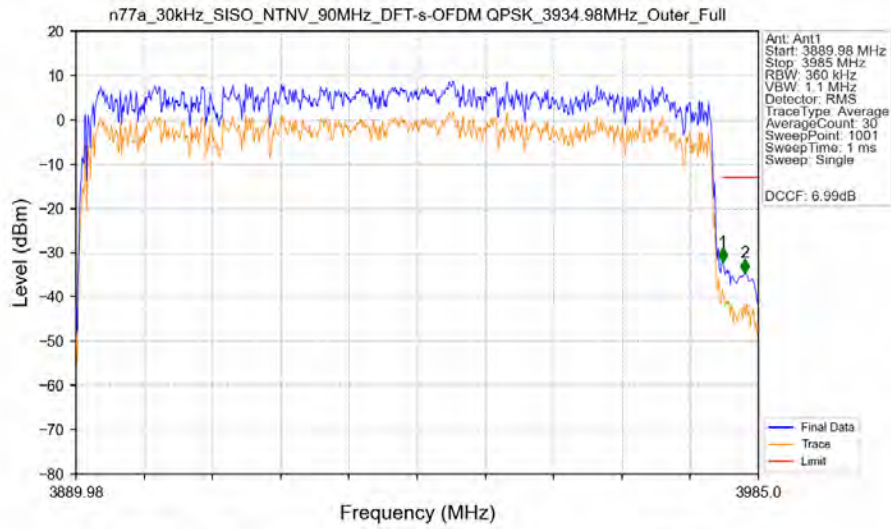
n77a_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM_QPSK_3934.98MHz_Edge_1RB_Right_Ant6



n77a_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM_QPSK_3934.98MHz_Edge_1RB_Right_Ant6

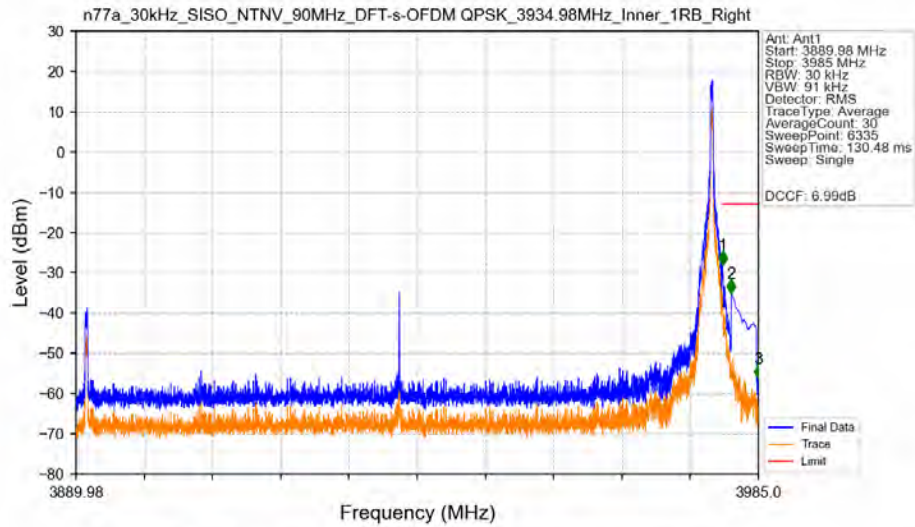


n77a_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM_QPSK_3934.98MHz_Outer_Full_Ant6



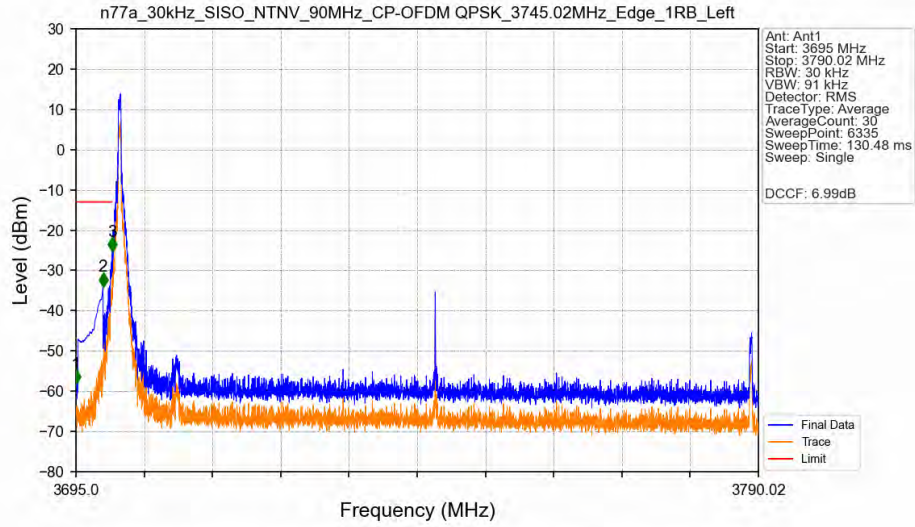
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3889.98	3979.98	0.36	/	/	/	/	/	/
3979.98	3980.98	0.36	/	1	3980.059	-32.02	-13	Pass
3980.98	3984.98	0.5	CHP	2	3983.100	-34.50	-13	Pass

n77a_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM_QPSK_3934.98MHz_Inner_1RB_Right_Ant6



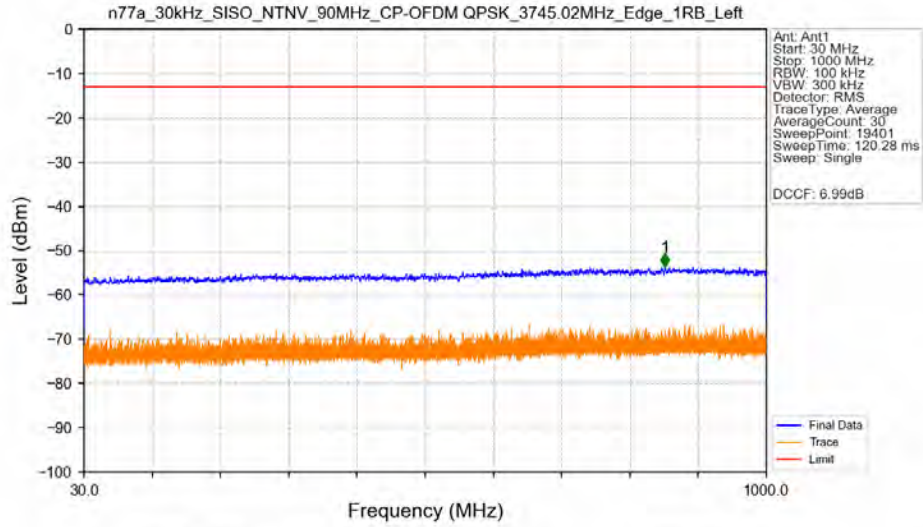
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3889.98	3979.98	0.03	/	/	/	/	/	/
3979.98	3980.98	0.03	/	1	3980.019	-28.09	-13	Pass
3980.98	3984.98	0.5	CHP	2	3981.235	-35.14	-13	Pass
3984.98	3985	1	CHP	3	3985.000	-56.34	-13	Pass

n77a 30kHz SISO NTN 90MHz CP-OFDM QPSK 3745.02MHz Edge 1RB Left Ant6



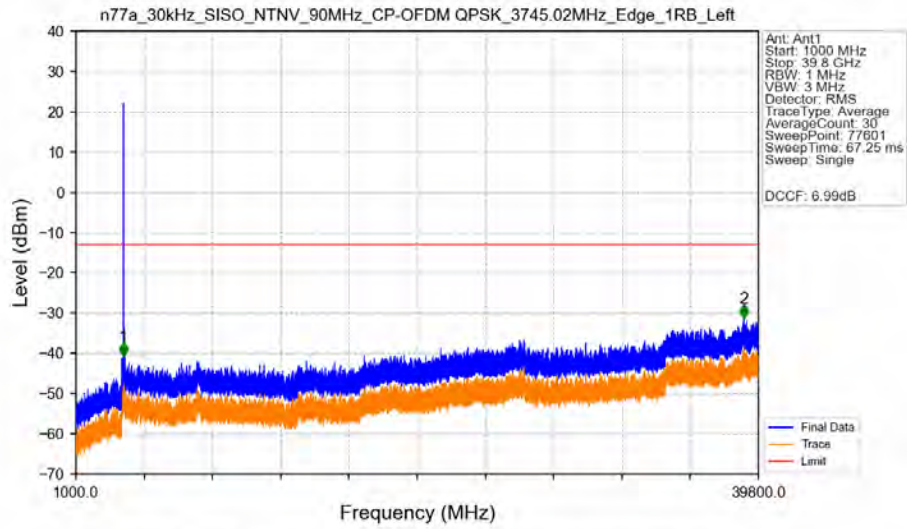
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695	3695.02	1	/	1	3695.000	-58.11	-13	Pass
3695.02	3699.02	0.5	CHP	2	3698.765	-33.96	-13	Pass
3699.02	3700.02	0.03	/	3	3700.011	-25.24	-13	Pass
3700.02	3790.02	0.03	/	/	/	/	/	/

n77a 30kHz SISO NTN 90MHz CP-OFDM QPSK 3745.02MHz Edge 1RB Left Ant6



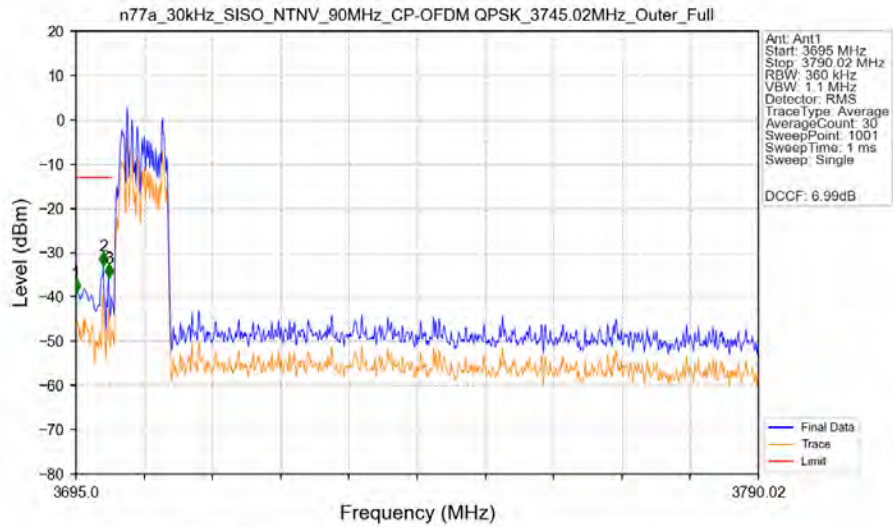
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	855.850	-53.71	-13	Pass

n77a 30kHz SISO NTN 90MHz CP-OFDM QPSK 3745.02MHz Edge 1RB Left Ant6



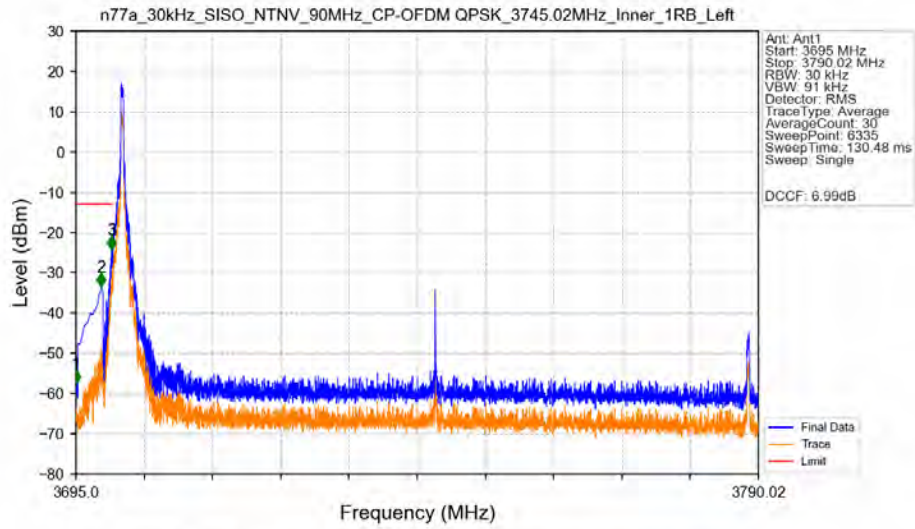
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3695.02	1	/	1	3693.000	-40.73	-13	Pass
3695.02	3795.02	1	/	/	/	/	/	/
3795.02	39800	1	/	2	38981.000	-31.22	-13	Pass

n77a 30kHz SISO NTN 90MHz CP-OFDM QPSK 3745.02MHz Outer Full Ant6

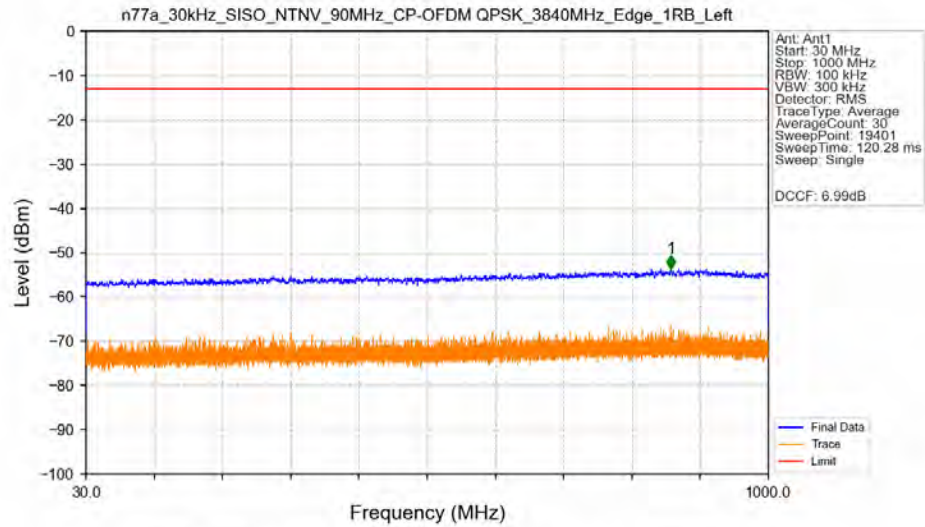


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695	3695.02	1	/	1	3695.000	-38.99	-13	Pass
3695.02	3699.02	0.5	CHP	2	3698.801	-33.01	-13	Pass
3699.02	3700.02	0.36	/	3	3699.561	-35.77	-13	Pass
3700.02	3790.02	0.36	/	/	/	/	/	/

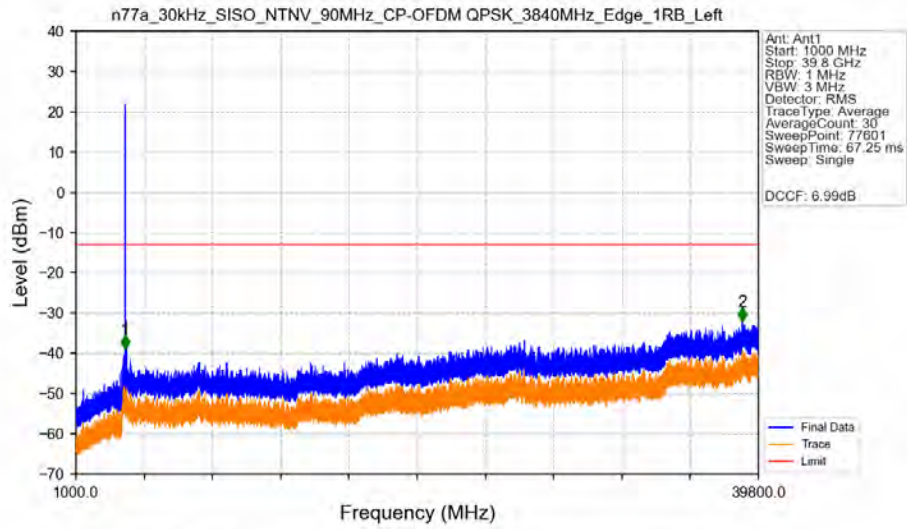
n77a 30kHz SISO NTN 90MHz CP-OFDM QPSK 3745.02MHz Inner 1RB Left Ant6



n77a 30kHz SISO NTN 90MHz CP-OFDM QPSK 3840MHz Edge 1RB Left Ant6

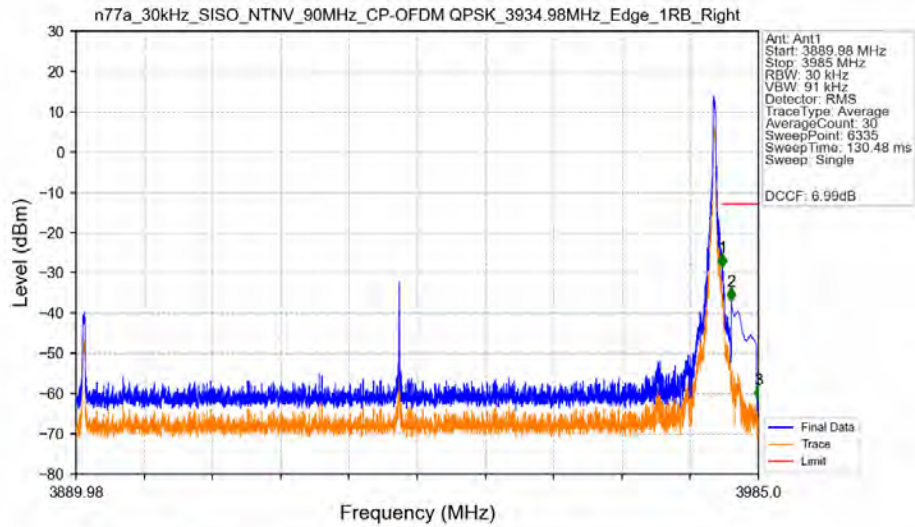


n77a 30kHz SISO NTN 90MHz CP-OFDM QPSK 3840MHz Edge 1RB Left Ant6



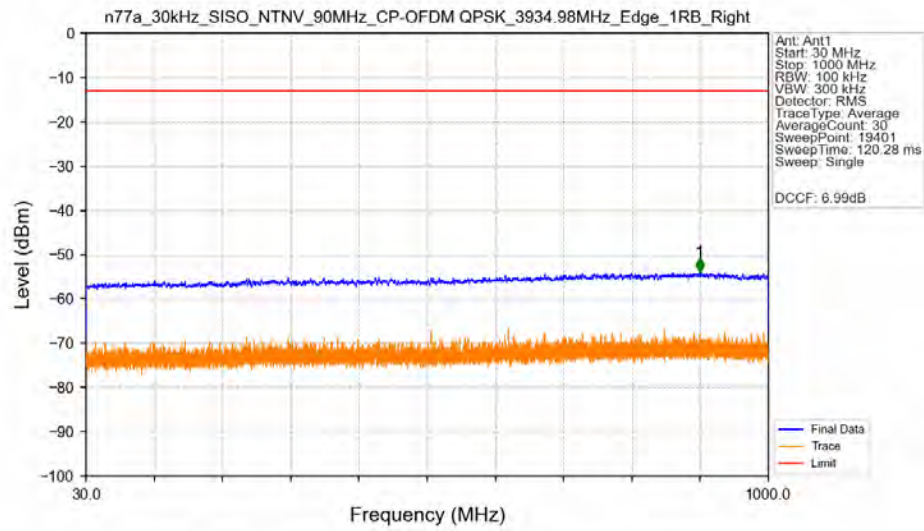
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3790	1	/	1	3787.500	-38.87	-13	Pass
3790	3890	1	/	/	/	/	/	/
3890	39800	1	/	2	38880.500	-32.14	-13	Pass

n77a 30kHz SISO NTN 90MHz CP-OFDM QPSK 3934.98MHz Edge 1RB Right Ant6

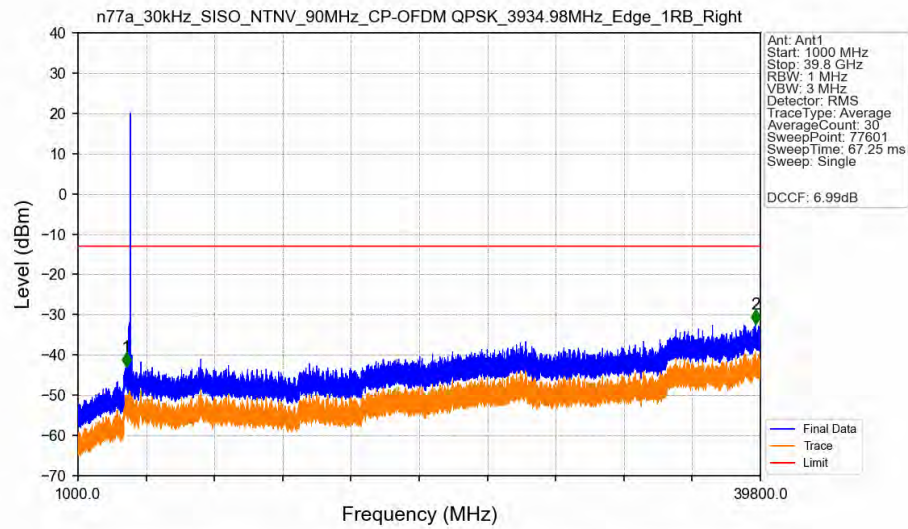


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3889.98	3979.98	0.03	/	/	/	/	/	/
3979.98	3980.98	0.03	/	1	3979.989	-28.68	-13	Pass
3980.98	3984.98	0.5	CHP	2	3981.235	-36.99	-13	Pass
3984.98	3985	1	CHP	3	3985.000	-61.58	-13	Pass

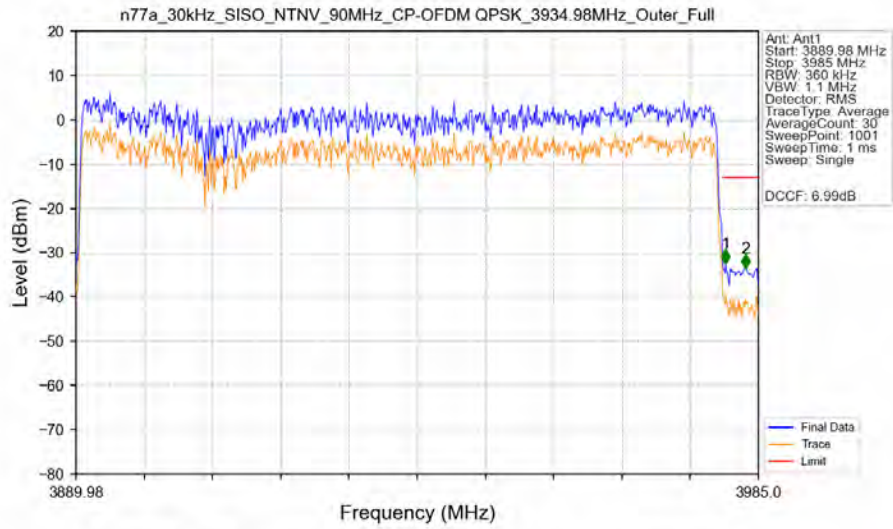
n77a_30kHz_SISO_NTNV_90MHz_CP-OFDM_QPSK_3934.98MHz_Edge_1RB_Right_Ant6



n77a_30kHz_SISO_NTNV_90MHz_CP-OFDM_QPSK_3934.98MHz_Edge_1RB_Right_Ant6

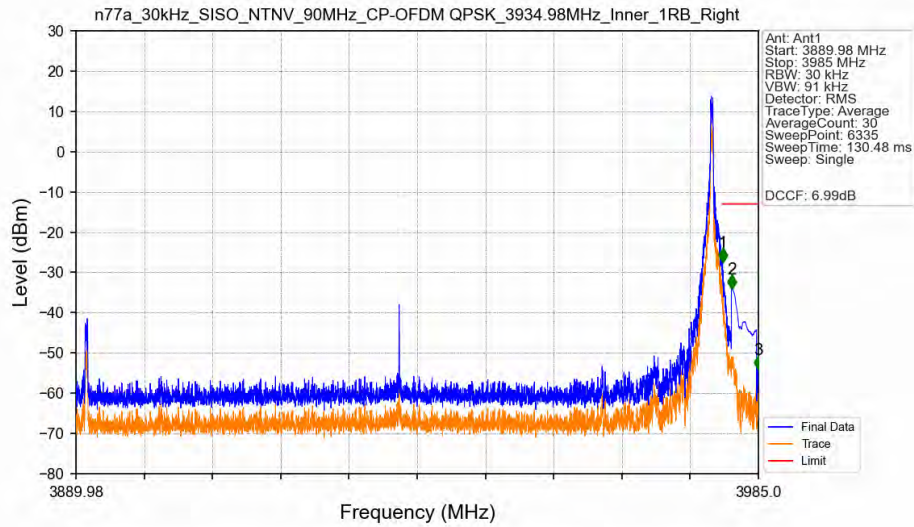


n77a 30kHz SISO NTN 90MHz CP-OFDM QPSK 3934.98MHz Outer Full Ant6



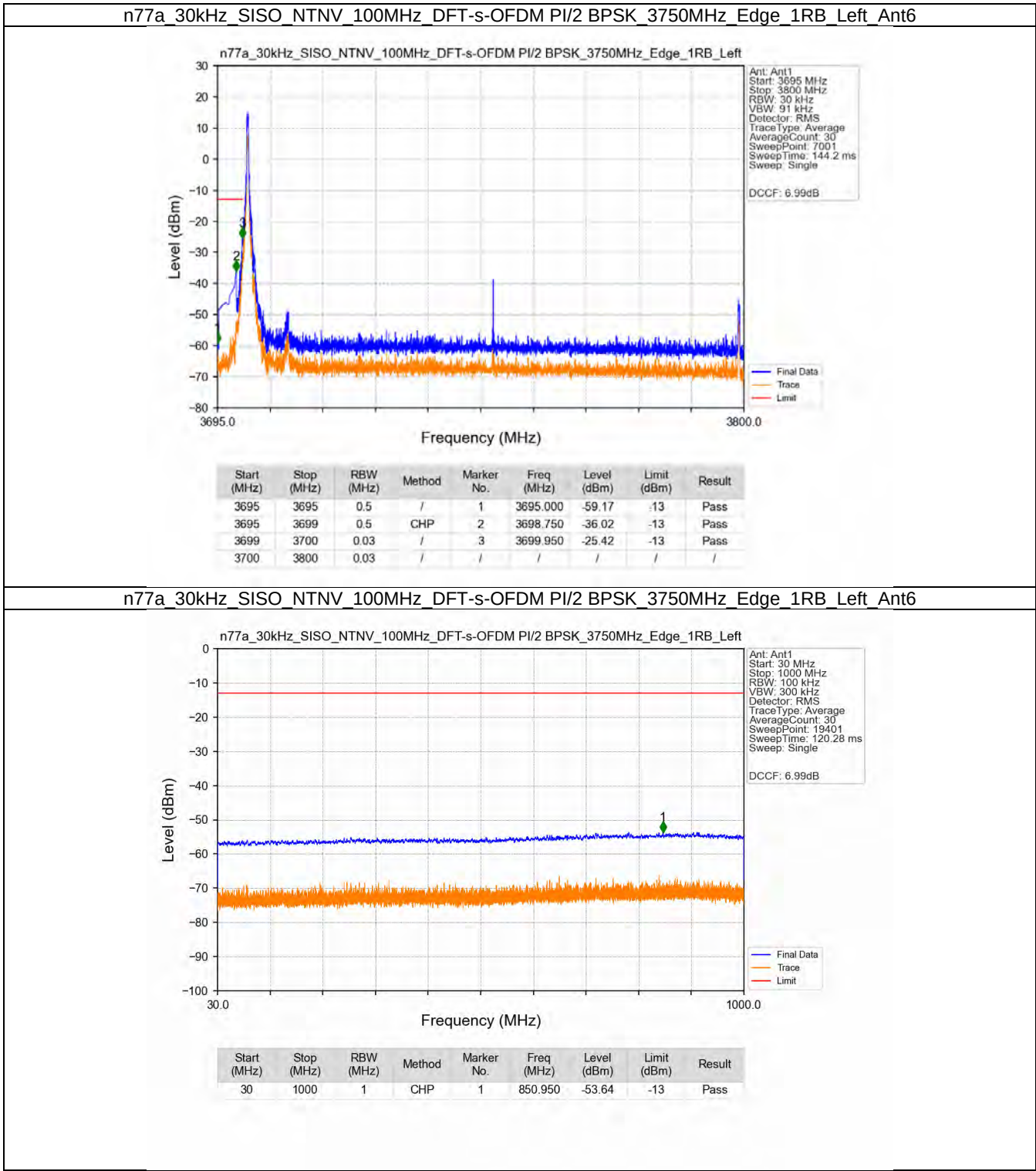
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3889.98	3979.98	0.36	/	/	/	/	/	/
3979.98	3980.98	0.36	/	1	3980.439	-32.40	-13	Pass
3980.98	3984.98	0.5	CHP	2	3983.195	-33.45	-13	Pass

n77a 30kHz SISO NTN 90MHz CP-OFDM QPSK 3934.98MHz Inner 1RB Right Ant6

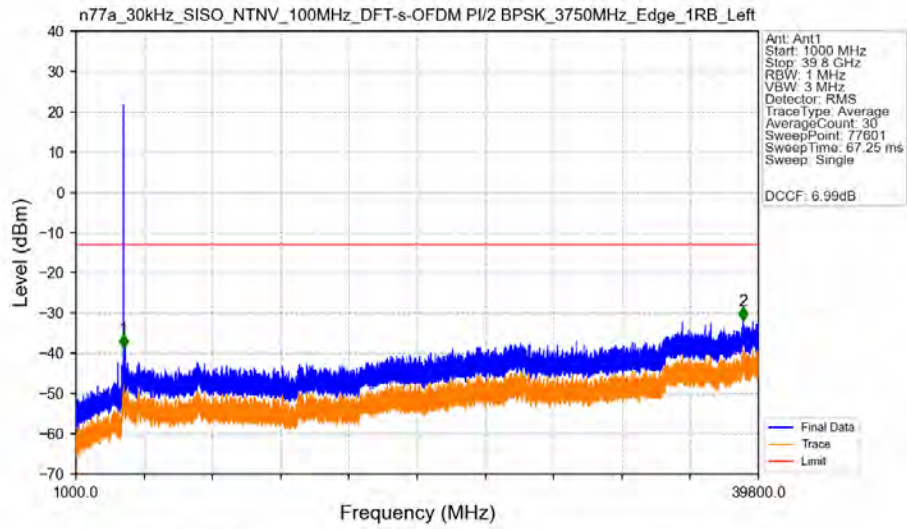


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3889.98	3979.98	0.03	/	/	/	/	/	/
3979.98	3980.98	0.03	/	1	3980.019	-27.42	-13	Pass
3980.98	3984.98	0.5	CHP	2	3981.265	-34.03	-13	Pass
3984.98	3985	1	CHP	3	3984.985	-54.18	-13	Pass

5.2.12 30k_SISO_100MHz_NTNV

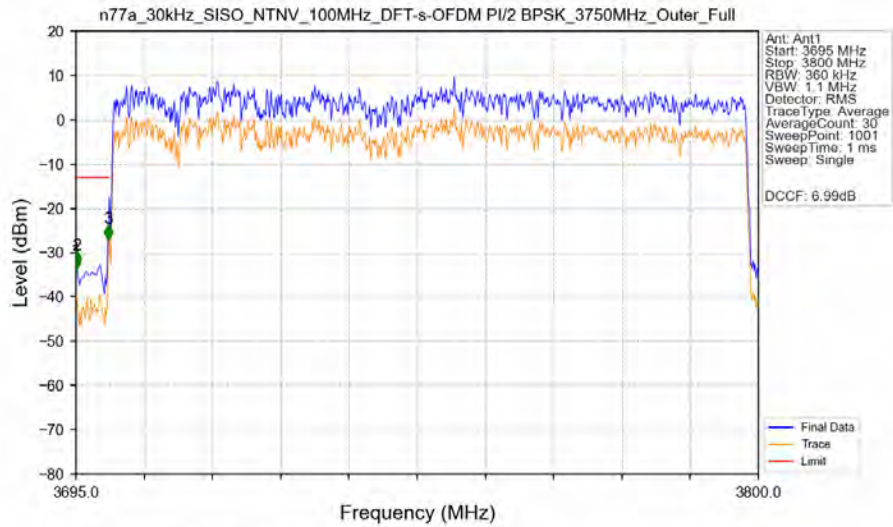


n77a 30kHz SISO NTN 100MHz DFT-s-OFDM PI/2 BPSK 3750MHz Edge 1RB Left Ant6



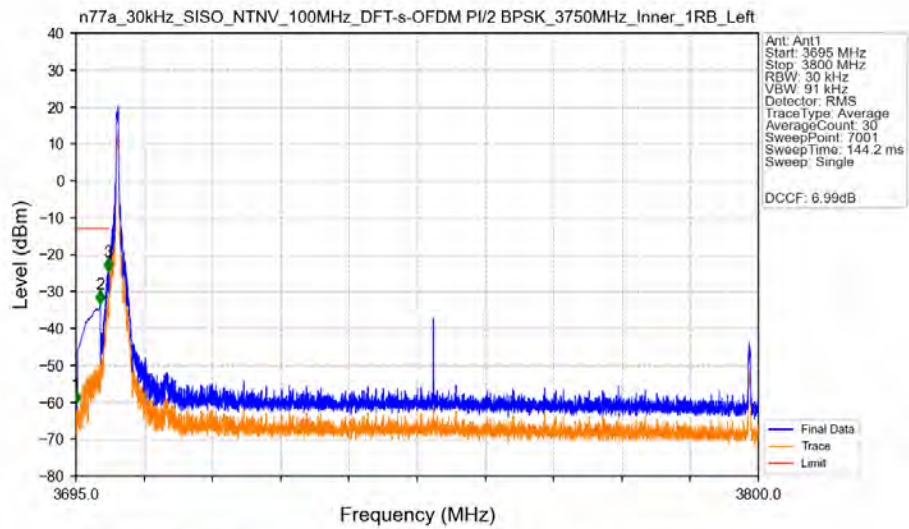
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3695	1	/	1	3693.500	-38.60	-13	Pass
3695	3805	1	/	/	/	/	/	/
3805	39800	1	/	2	38920.000	-31.86	-13	Pass

n77a 30kHz SISO NTN 100MHz DFT-s-OFDM PI/2 BPSK 3750MHz Outer Full Ant6



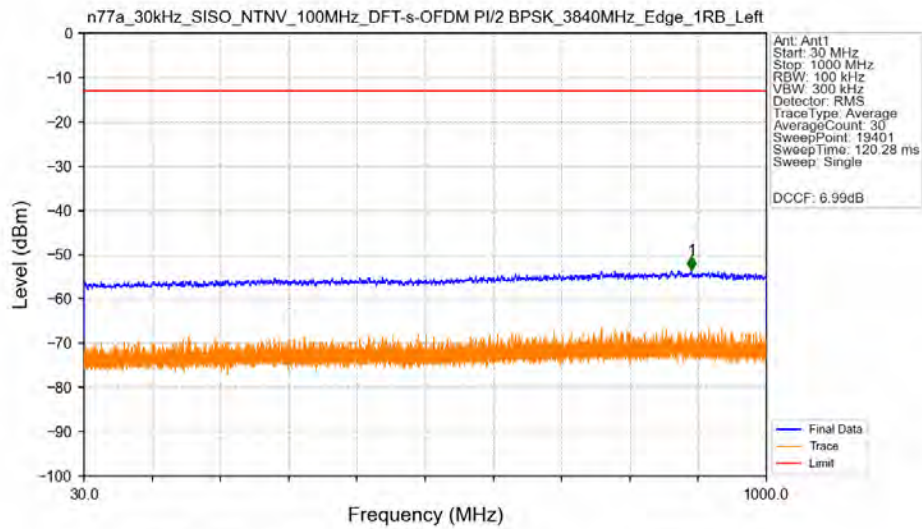
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695	3695	0.5	/	1	3695.000	-33.77	-13	Pass
3695	3699	0.5	CHP	2	3695.105	-32.79	-13	Pass
3699	3700	0.36	/	3	3699.935	-26.85	-13	Pass
3700	3800	0.36	/	/	/	/	/	/

n77a 30kHz SISO NTN 100MHz DFT-s-OFDM PI/2 BPSK 3750MHz Inner 1RB Left Ant6



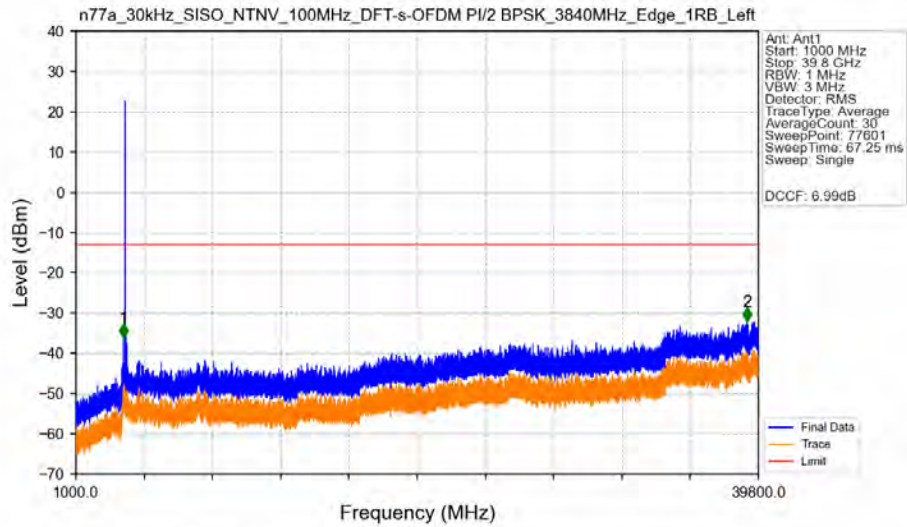
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695	3695	0.5	/	1	3695.000	-60.40	-13	Pass
3695	3699	0.5	CHP	2	3698.750	-33.29	-13	Pass
3699	3700	0.03	/	3	3699.965	-24.68	-13	Pass
3700	3800	0.03	/	/	/	/	/	/

n77a 30kHz SISO NTN 100MHz DFT-s-OFDM PI/2 BPSK 3840MHz Edge 1RB Left Ant6



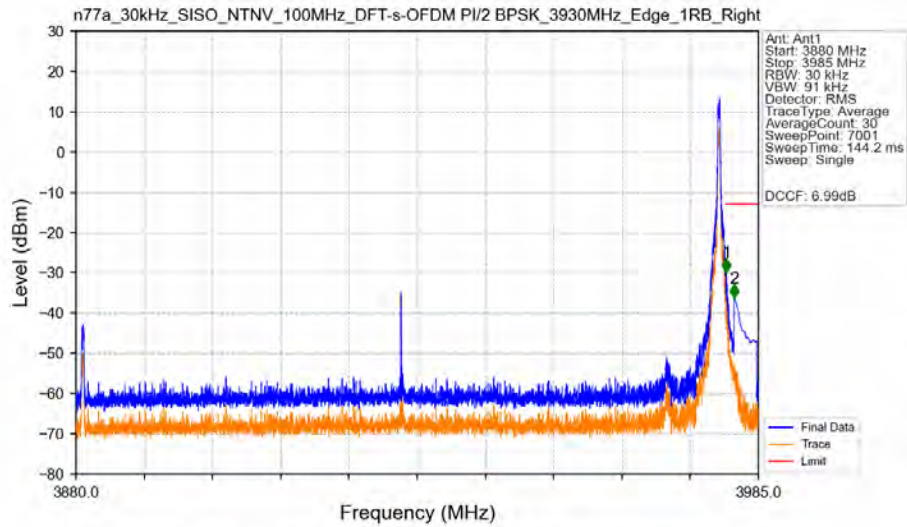
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	893.550	-53.53	-13	Pass

n77a 30kHz SISO NTN 100MHz DFT-s-OFDM PI/2 BPSK 3840MHz Edge 1RB Left Ant6



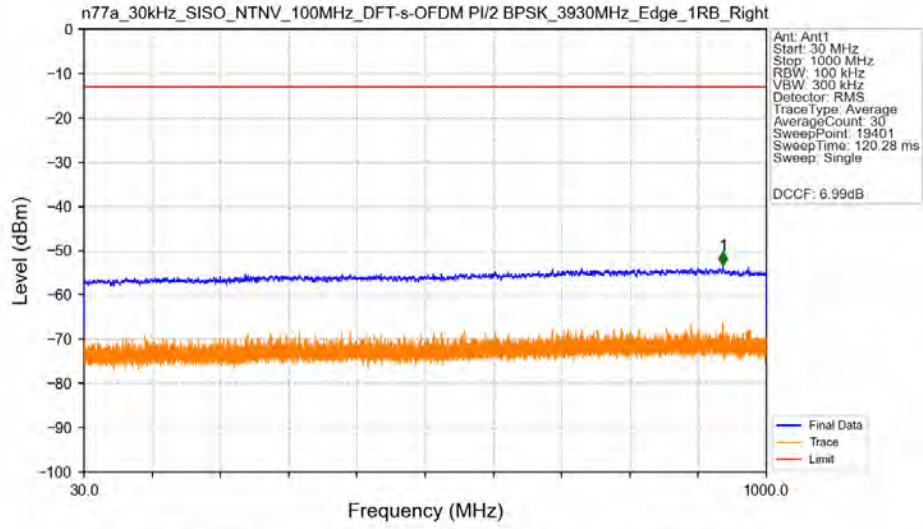
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3785	1	/	1	3693.000	-36.09	-13	Pass
3785	3895	1	/	/	/	/	/	/
3895	39800	1	/	2	39158.000	-32.02	-13	Pass

n77a 30kHz SISO NTN 100MHz DFT-s-OFDM PI/2 BPSK 3930MHz Edge 1RB Right Ant6

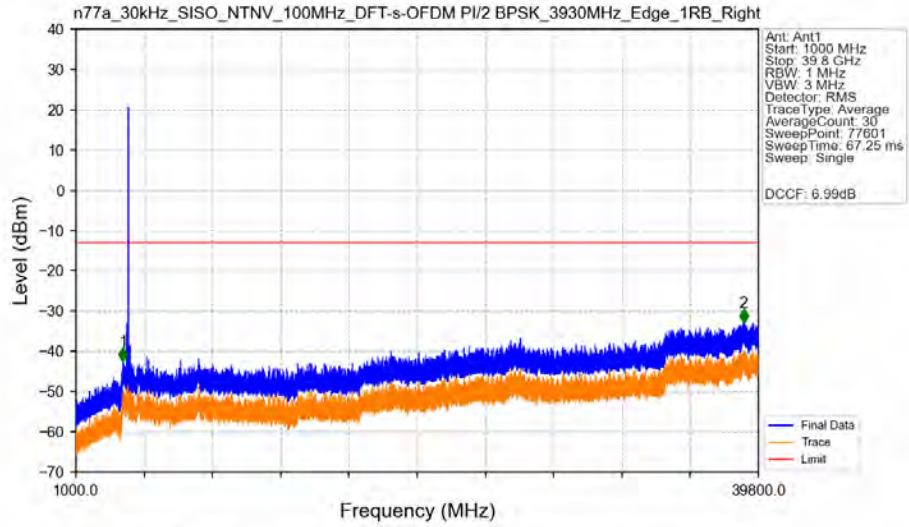


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3880	3980	0.03	/	/	/	/	/	/
3980	3981	0.03	/	1	3980.065	-29.75	-13	Pass
3981	3985	0.5	CHP	2	3981.250	-36.28	-13	Pass

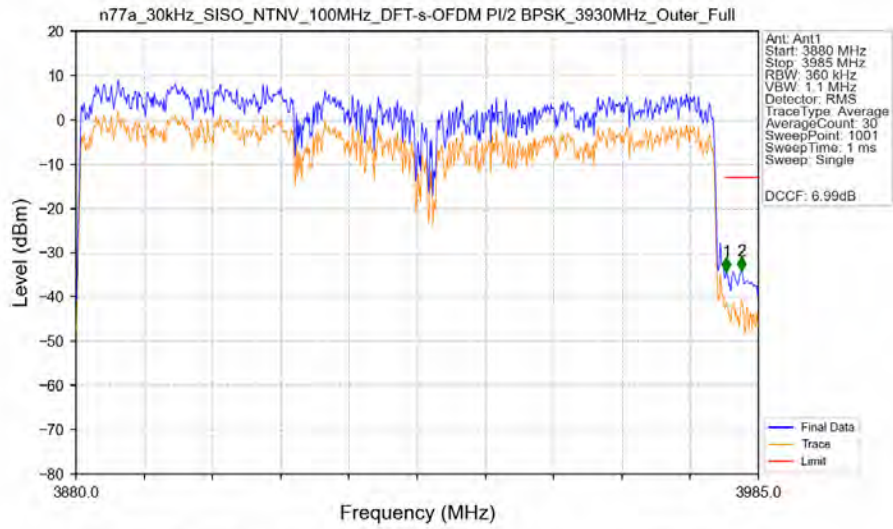
n77a_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_PI/2_BPSK_3930MHz_Edge_1RB_Right_Ant6



n77a_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_PI/2_BPSK_3930MHz_Edge_1RB_Right_Ant6

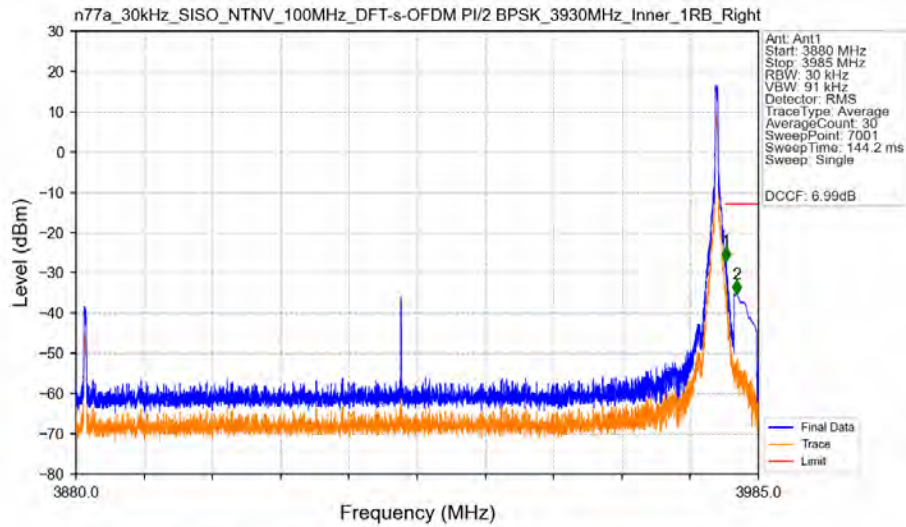


n77a 30kHz SISO NTN 100MHz DFT-s-OFDM PI/2 BPSK 3930MHz Outer Full Ant6



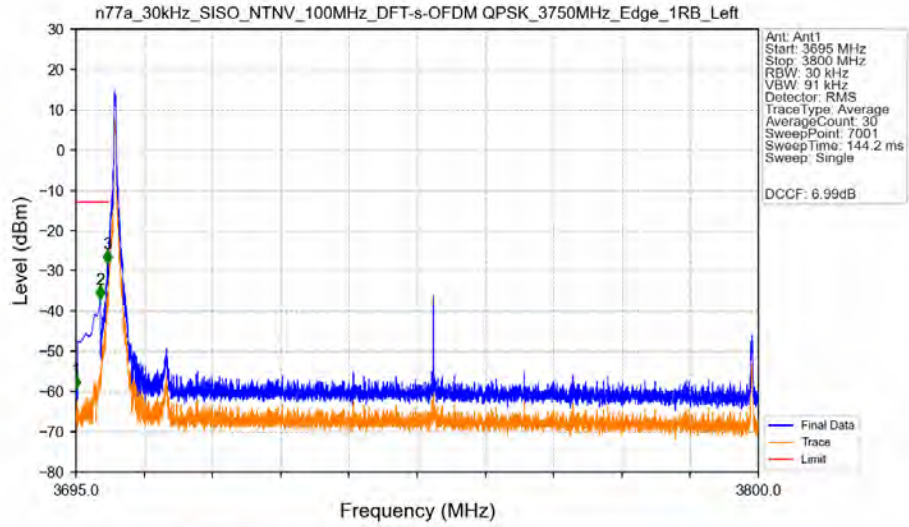
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3880	3980	0.36	/	/	/	/	/	/
3980	3981	0.36	/	1	3980.065	-34.29	-13	Pass
3981	3985	0.5	CHP	2	3982.375	-34.02	-13	Pass

n77a 30kHz SISO NTN 100MHz DFT-s-OFDM PI/2 BPSK 3930MHz Inner 1RB Right Ant6



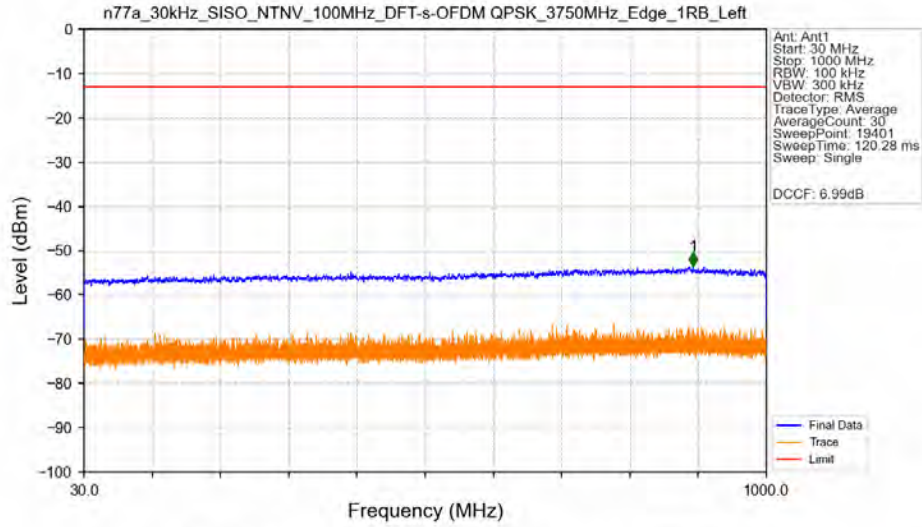
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3880	3980	0.03	/	/	/	/	/	/
3980	3981	0.03	/	1	3980.035	-27.12	-13	Pass
3981	3985	0.5	CHP	2	3981.670	-35.25	-13	Pass

n77a_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_QPSK_3750MHz_Edge_1RB_Left_Ant6



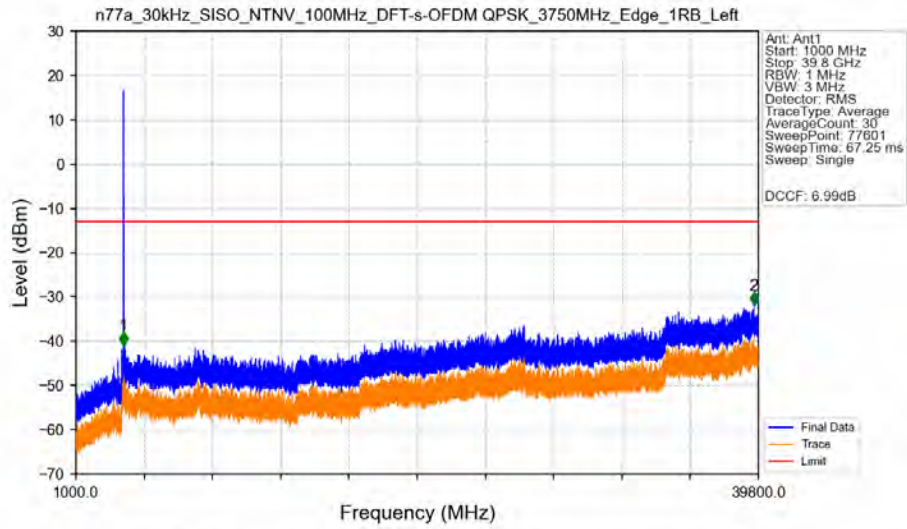
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695	3695	0.5	/	1	3695.000	-59.35	-13	Pass
3695	3699	0.5	CHP	2	3698.750	-36.99	-13	Pass
3699	3700	0.03	/	3	3699.860	-28.26	-13	Pass
3700	3800	0.03	/	/	/	/	/	/

n77a_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_QPSK_3750MHz_Edge_1RB_Left_Ant6



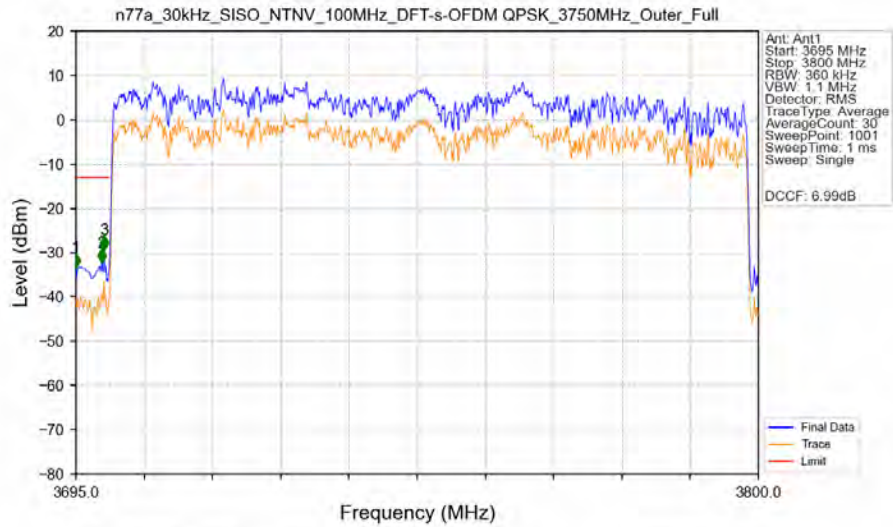
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	895.800	-53.58	-13	Pass

n77a 30kHz SISO NTN 100MHz DFT-s-OFDM QPSK 3750MHz Edge 1RB Left Ant6



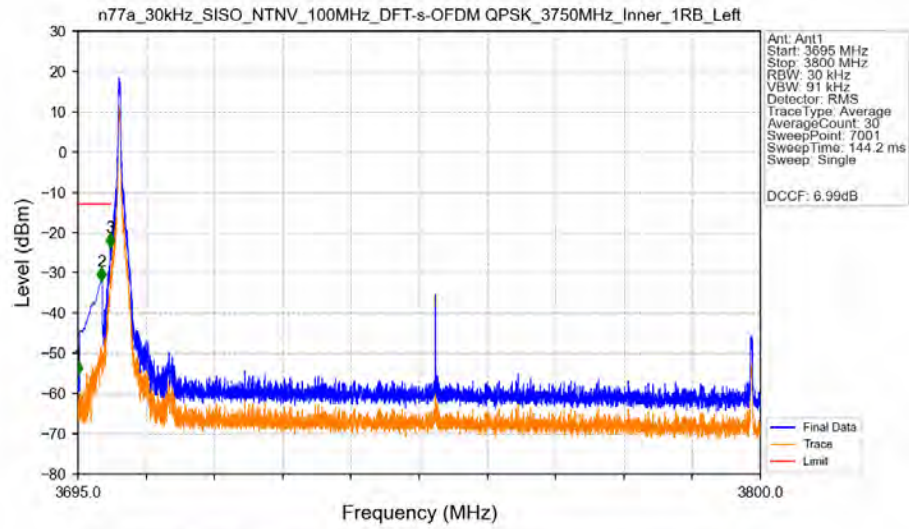
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3695	1	/	1	3693.500	-40.89	-13	Pass
3695	3805	1	/	/	/	/	/	/
3805	39800	1	/	2	39548.000	-31.80	-13	Pass

n77a 30kHz SISO NTN 100MHz DFT-s-OFDM QPSK 3750MHz Outer Full Ant6



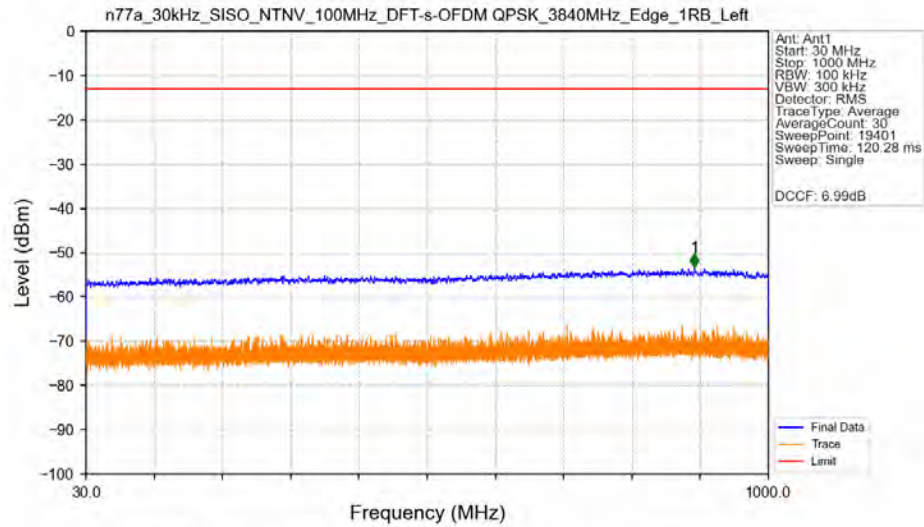
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695	3695	0.5	/	1	3695.000	-33.25	-13	Pass
3695	3699	0.5	CHP	2	3698.990	-32.16	-13	Pass
3699	3700	0.36	/	3	3699.305	-29.38	-13	Pass
3700	3800	0.36	/	/	/	/	/	/

n77a 30kHz SISO NTN 100MHz DFT-s-OFDM QPSK 3750MHz Inner 1RB Left Ant6



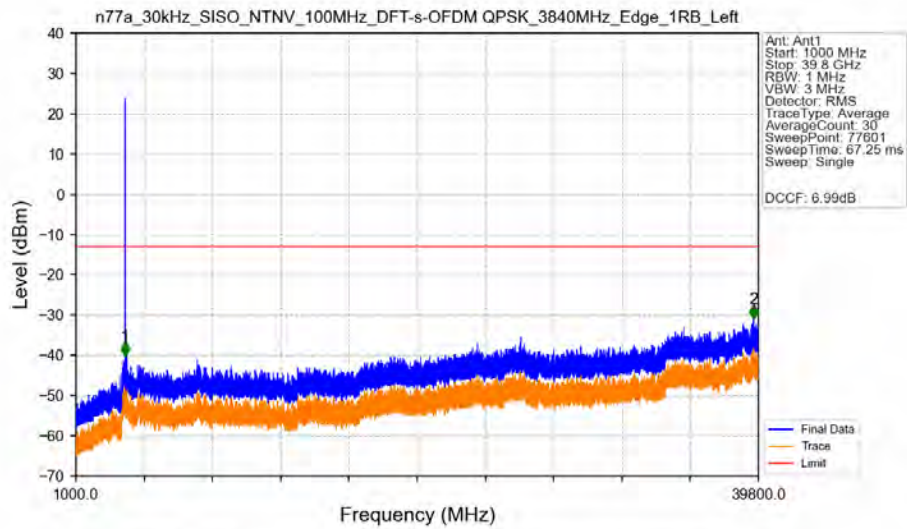
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695	3695	0.5	/	1	3695.000	-55.36	-13	Pass
3695	3699	0.5	CHP	2	3698.630	-31.99	-13	Pass
3699	3700	0.03	/	3	3699.965	-23.57	-13	Pass
3700	3800	0.03	/	/	/	/	/	/

n77a 30kHz SISO NTN 100MHz DFT-s-OFDM QPSK 3840MHz Edge 1RB Left Ant6



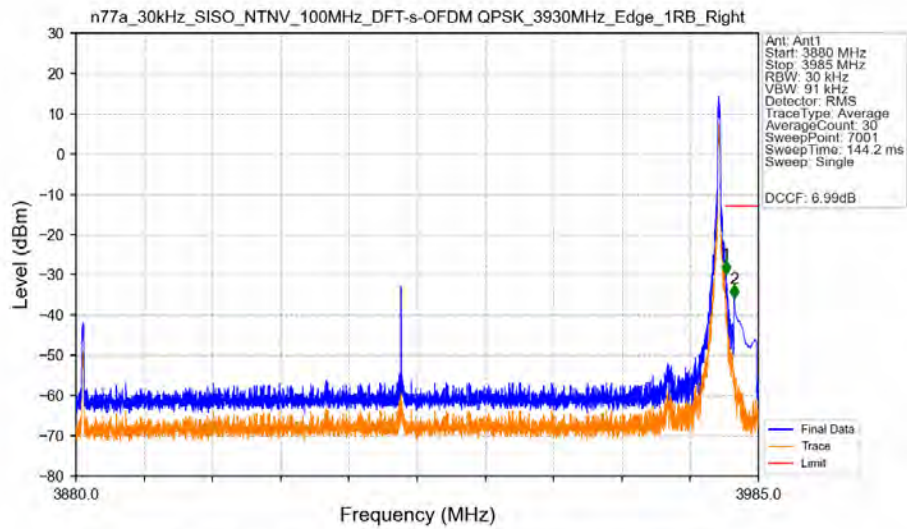
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	894.800	-53.29	-13	Pass

n77a 30kHz SISO NTN 100MHz DFT-s-OFDM QPSK 3840MHz Edge 1RB Left Ant6



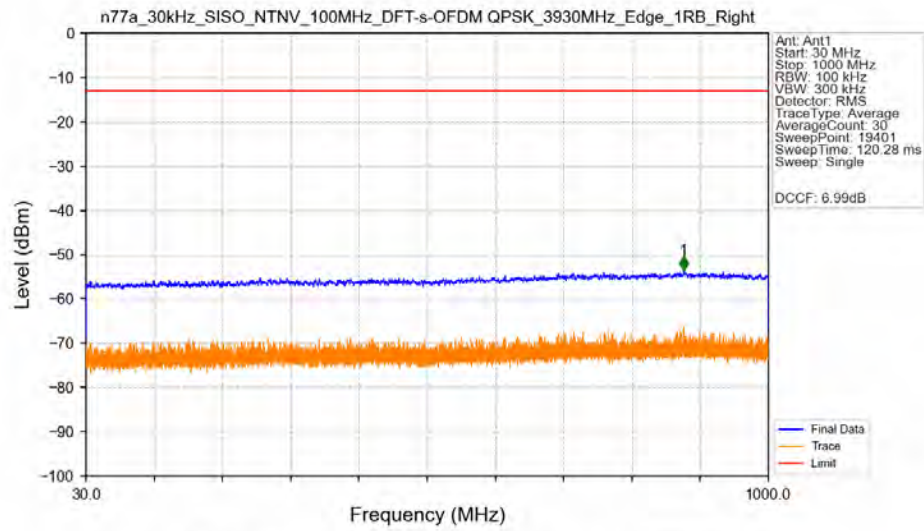
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3785	1	/	1	3783.500	-40.16	-13	Pass
3785	3895	1	/	/	/	/	/	/
3895	39800	1	/	2	39522.000	-30.91	-13	Pass

n77a 30kHz SISO NTN 100MHz DFT-s-OFDM QPSK 3930MHz Edge 1RB Right Ant6

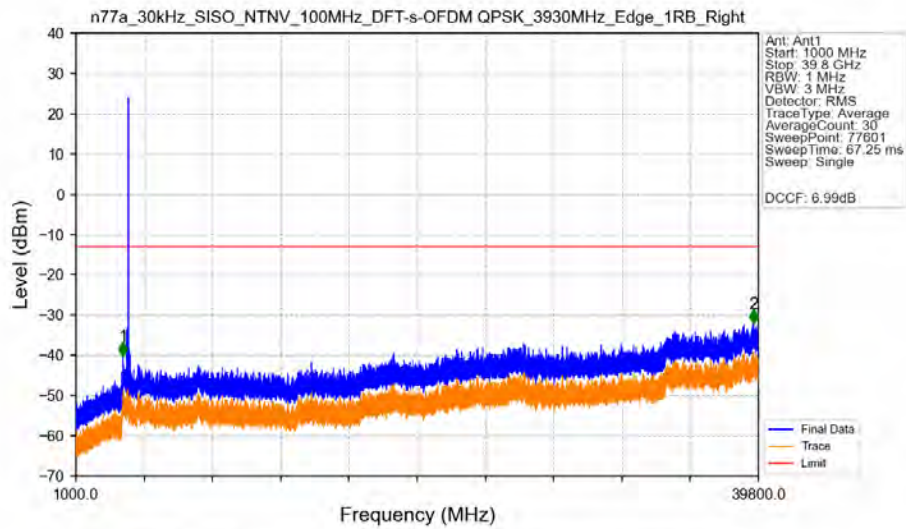


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3880	3980	0.03	/	/	/	/	/	/
3980	3981	0.03	/	1	3980.005	-29.85	-13	Pass
3981	3985	0.5	CHP	2	3981.250	-35.88	-13	Pass

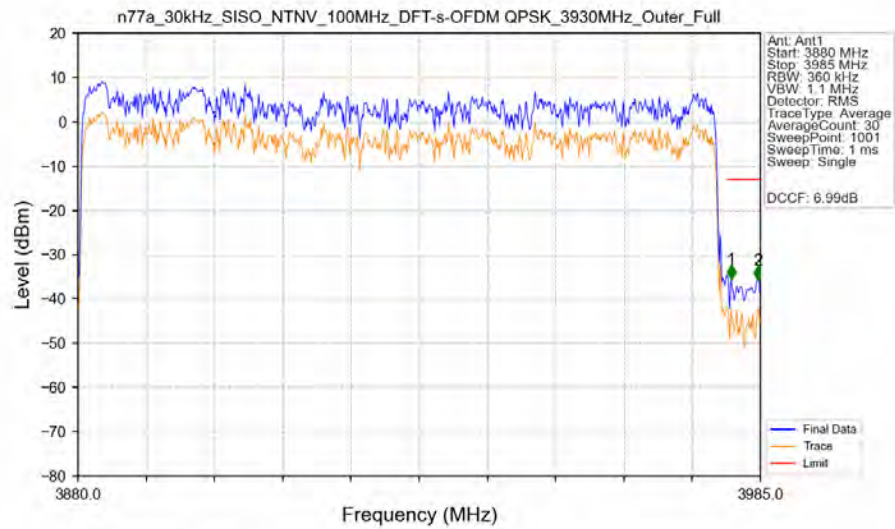
n77a 30kHz SISO NTN 100MHz DFT-s-OFDM QPSK 3930MHz Edge 1RB Right Ant6



n77a 30kHz SISO NTN 100MHz DFT-s-OFDM QPSK 3930MHz Edge 1RB Right Ant6

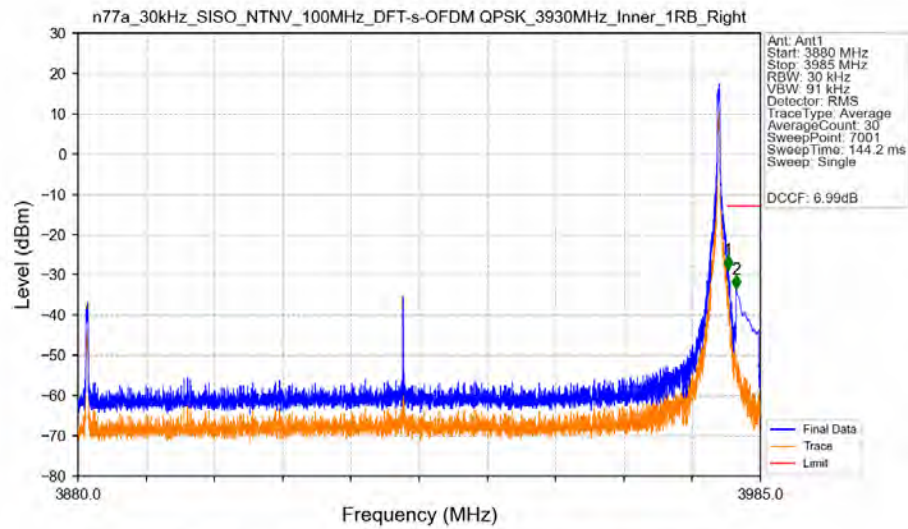


n77a_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_QPSK_3930MHz_Outer_Full_Ant6



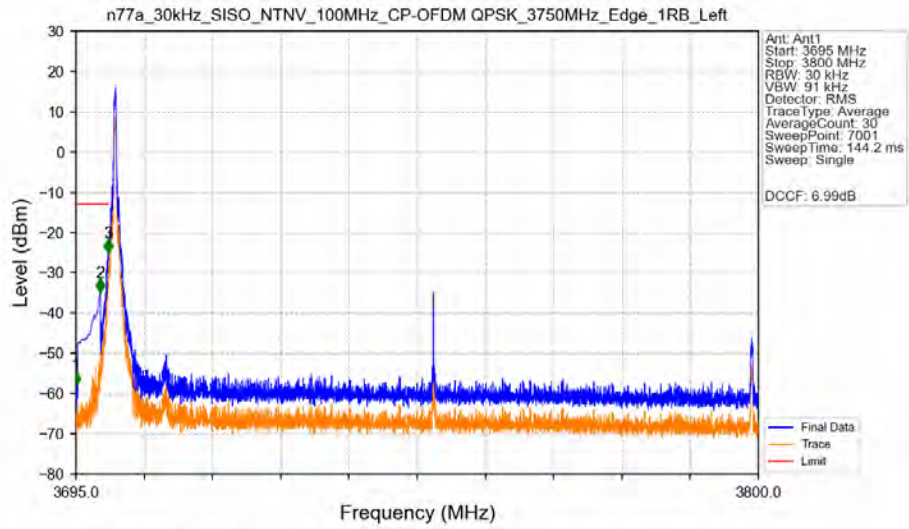
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3880	3980	0.36	/	/	/	/	/	/
3980	3981	0.36	/	1	3980.485	-35.50	-13	Pass
3981	3985	0.5	CHP	2	3984.685	-35.67	-13	Pass

n77a_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_QPSK_3930MHz_Inner_1RB_Right_Ant6



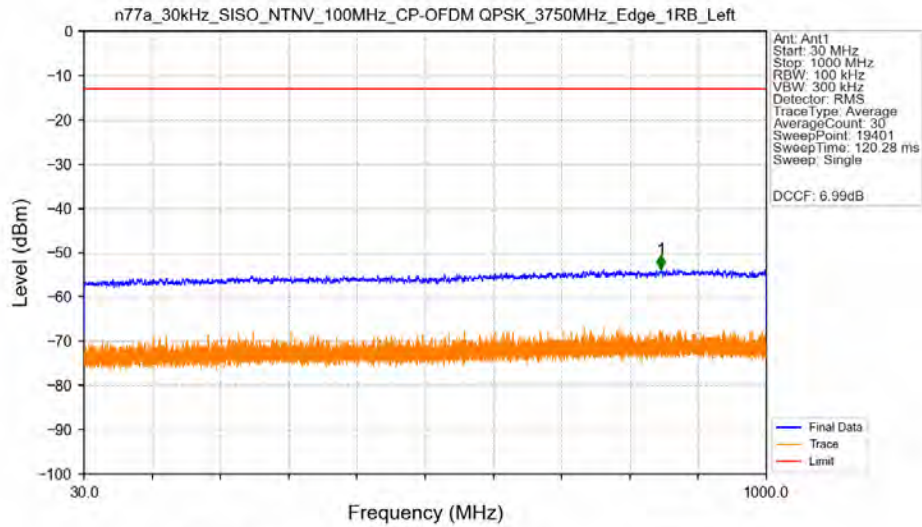
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3880	3980	0.03	/	/	/	/	/	/
3980	3981	0.03	/	1	3980.020	-28.66	-13	Pass
3981	3985	0.5	CHP	2	3981.250	-33.44	-13	Pass

n77a 30kHz SISO NTN 100MHz CP-OFDM QPSK 3750MHz Edge 1RB Left Ant6



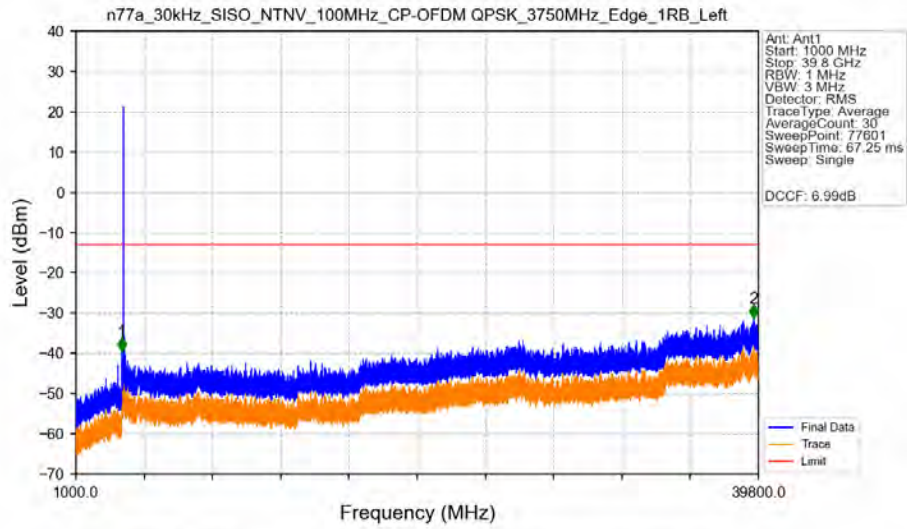
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695	3695	0.5	/	1	3695.000	-57.80	-13	Pass
3695	3699	0.5	CHP	2	3698.750	-34.83	-13	Pass
3699	3700	0.03	/	3	3699.995	-25.02	-13	Pass
3700	3800	0.03	/	/	/	/	/	/

n77a 30kHz SISO NTN 100MHz CP-OFDM QPSK 3750MHz Edge 1RB Left Ant6



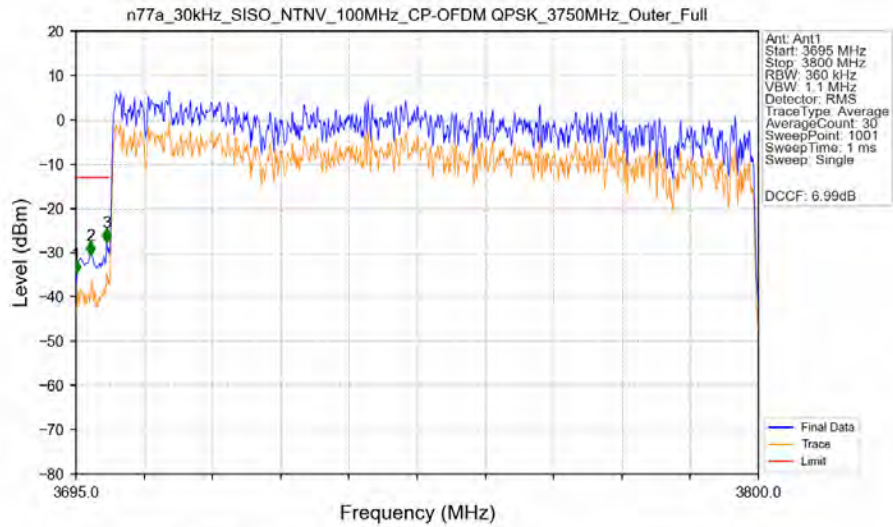
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	850.200	-53.75	-13	Pass

n77a 30kHz SISO NTN 100MHz CP-OFDM QPSK 3750MHz Edge 1RB Left Ant6



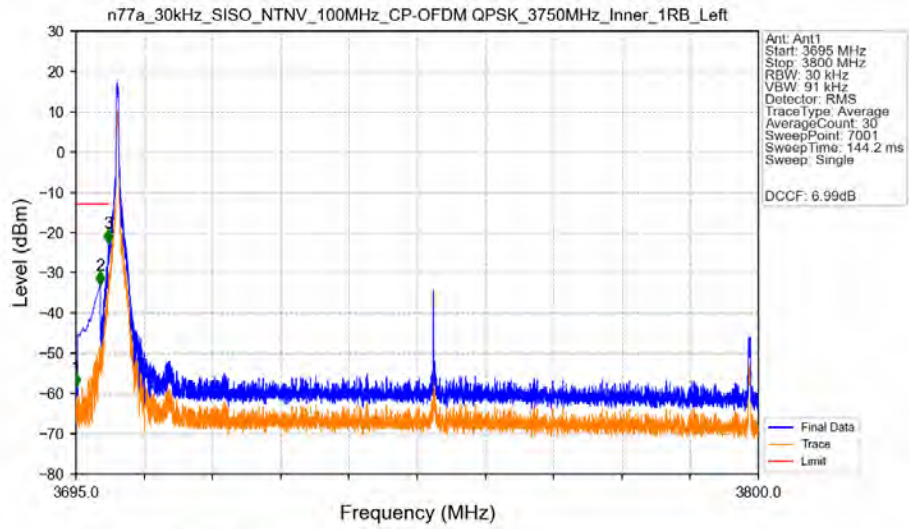
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3695	1	/	1	3603.000	-39.40	-13	Pass
3695	3805	1	/	/	/	/	/	/
3805	39800	1	/	2	39540.000	-31.33	-13	Pass

n77a 30kHz SISO NTN 100MHz CP-OFDM QPSK 3750MHz Outer Full Ant6

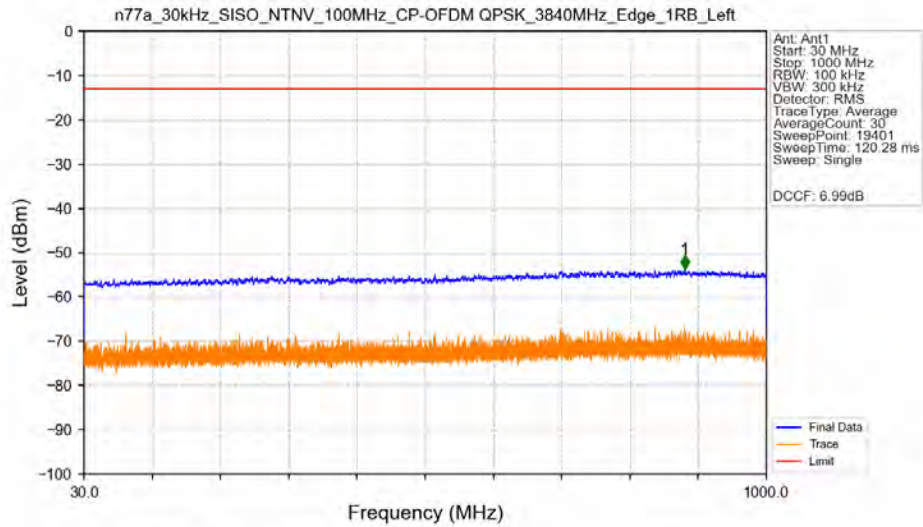


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695	3695	0.5	/	1	3695.000	-34.78	-13	Pass
3695	3699	0.5	CHP	2	3697.205	-30.63	-13	Pass
3699	3700	0.36	/	3	3699.725	-27.60	-13	Pass
3700	3800	0.36	/	/	/	/	/	/

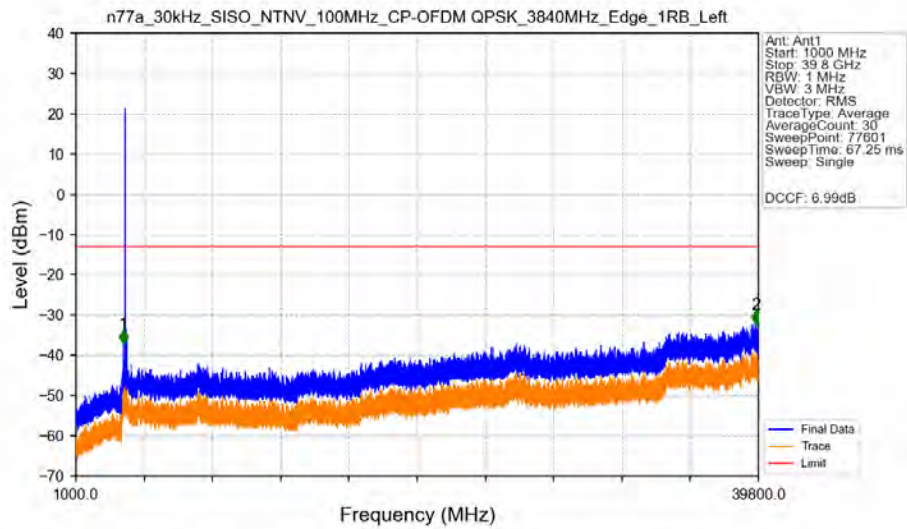
n77a 30kHz SISO NTN 100MHz CP-OFDM QPSK 3750MHz Inner 1RB Left Ant6



n77a 30kHz SISO NTN 100MHz CP-OFDM QPSK 3840MHz Edge 1RB Left Ant6

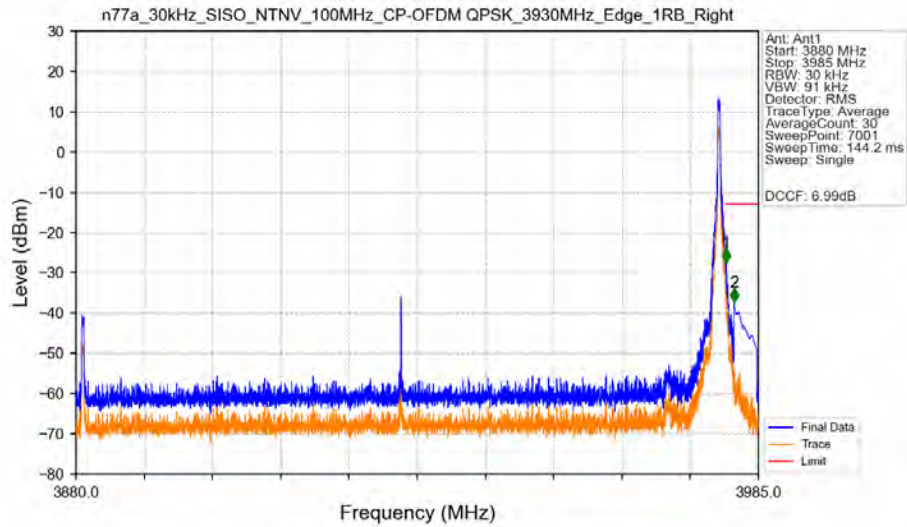


n77a 30kHz SISO NTN 100MHz CP-OFDM QPSK 3840MHz Edge 1RB Left Ant6



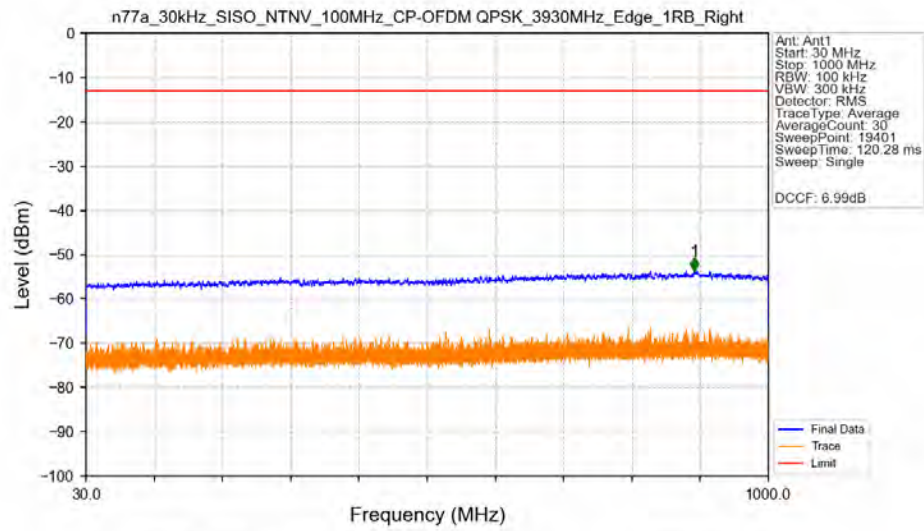
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3785	1	/	1	3693.000	-37.09	-13	Pass
3785	3895	1	/	/	/	/	/	/
3895	39800	1	/	2	39665.500	-32.32	-13	Pass

n77a 30kHz SISO NTN 100MHz CP-OFDM QPSK 3930MHz Edge 1RB Right Ant6

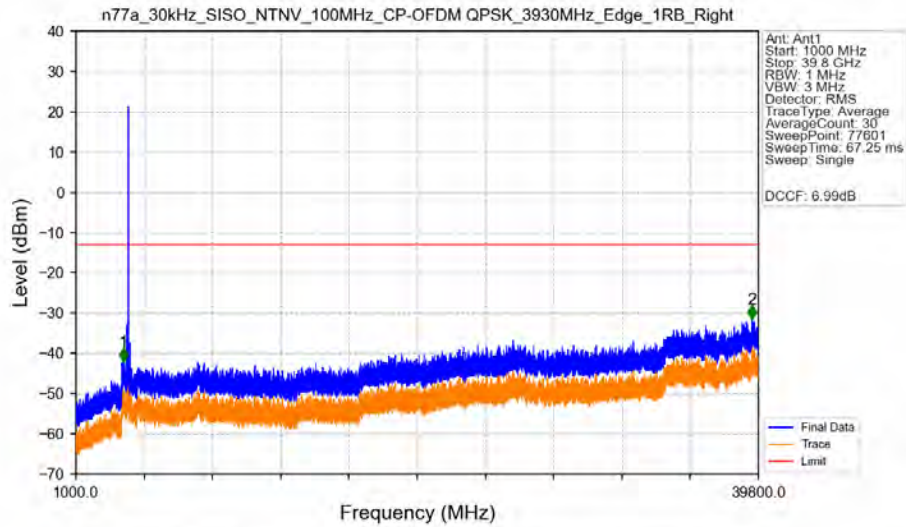


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3880	3980	0.03	/	/	/	/	/	/
3980	3981	0.03	/	1	3980.035	-27.48	-13	Pass
3981	3985	0.5	CHP	2	3981.250	-37.25	-13	Pass

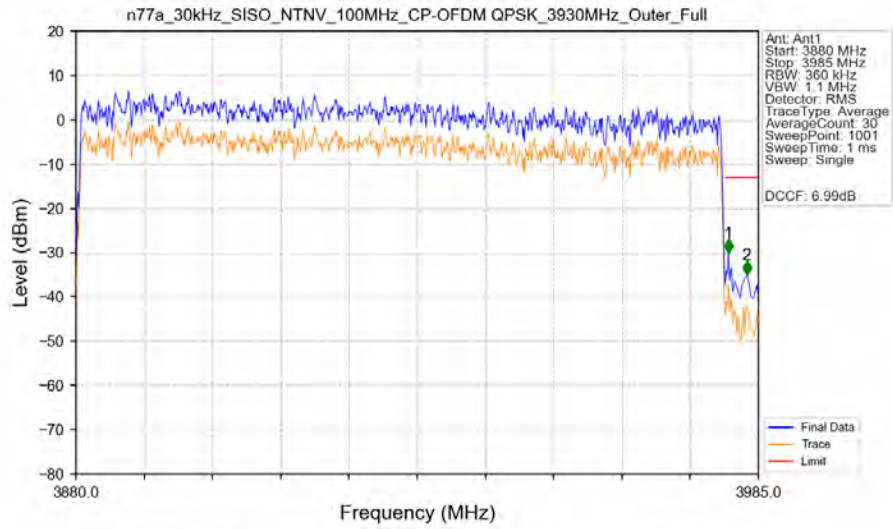
n77a 30kHz SISO NTN 100MHz CP-OFDM QPSK 3930MHz Edge 1RB Right Ant6



n77a 30kHz SISO NTN 100MHz CP-OFDM QPSK 3930MHz Edge 1RB Right Ant6

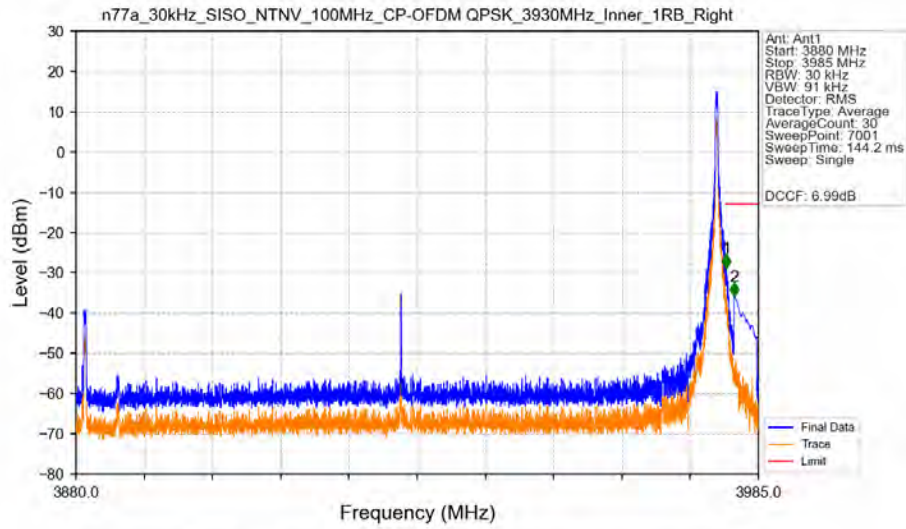


n77a 30kHz SISO NTN 100MHz CP-OFDM QPSK 3930MHz Outer Full Ant6



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3880	3980	0.36	/	/	/	/	/	/
3980	3981	0.36	/	1	3980.380	-29.99	-13	Pass
3981	3985	0.5	CHP	2	3983.215	-35.02	-13	Pass

n77a 30kHz SISO NTN 100MHz CP-OFDM QPSK 3930MHz Inner 1RB Right Ant6



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3880	3980	0.03	/	/	/	/	/	/
3980	3981	0.03	/	1	3980.095	-28.84	-13	Pass
3981	3985	0.5	CHP	2	3981.265	-35.85	-13	Pass

6. Field Strength of Spurious Radiation

SA Band 77 3700-3980 ANT6 - 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
7410.0	-56.34	-13	-43.34	-63.03	4.94	11.63	Horizontal	Pass
11115.0	-38.33	-13	-25.33	-45.78	5.81	13.26	Horizontal	Pass
14820.0	-54.98	-13	-41.98	-62.54	6.92	14.48	Horizontal	Pass
7410.0	-52.27	-13	-39.27	-58.96	4.94	11.63	Vertical	Pass
11115.0	-36.95	-13	-23.95	-44.4	5.81	13.26	Vertical	Pass
14820.0	-54.92	-13	-41.92	-62.48	6.92	14.48	Vertical	Pass

SA Band 77 3700-3980 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
7590.0	-52.76	-13	-39.76	-59.66	4.95	11.85	Horizontal	Pass
11385.0	-42.9	-13	-29.9	-50.29	5.86	13.25	Horizontal	Pass
15180.0	-54.04	-13	-41.04	-61.37	7.09	14.42	Horizontal	Pass
7590.0	-48.88	-13	-35.88	-55.78	4.95	11.85	Vertical	Pass
11385.0	-37.0	-13	-24.0	-44.39	5.86	13.25	Vertical	Pass
15180.0	-54.1	-13	-41.1	-61.43	7.09	14.42	Vertical	Pass

SA Band 77 3700-3980 ANT6- 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
7770.0	-55.28	-13	-42.28	-62.38	4.96	12.06	Horizontal	Pass
11655.0	-39.54	-13	-26.54	-46.89	5.9	13.25	Horizontal	Pass
15540.0	-53.59	-13	-40.59	-60.69	7.12	14.22	Horizontal	Pass
7770.0	-57.27	-13	-44.27	-64.37	4.96	12.06	Vertical	Pass
11655.0	-39.92	-13	-26.92	-47.27	5.9	13.25	Vertical	Pass
15540.0	-53.46	-13	-40.46	-60.56	7.12	14.22	Vertical	Pass