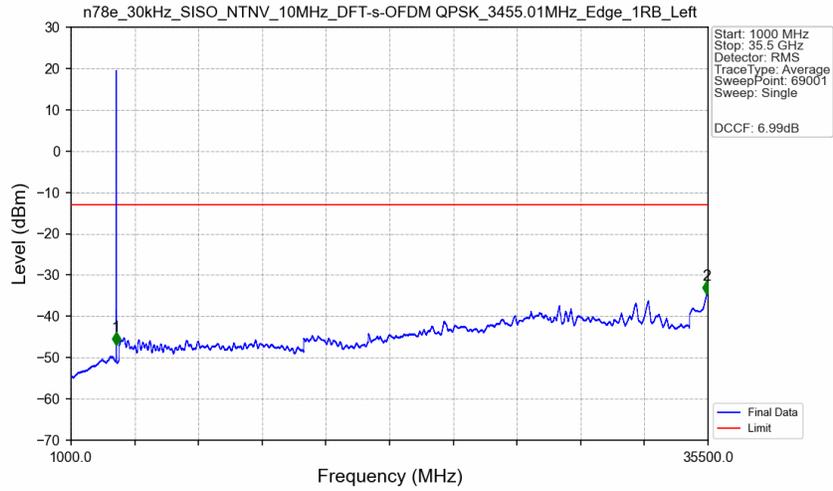
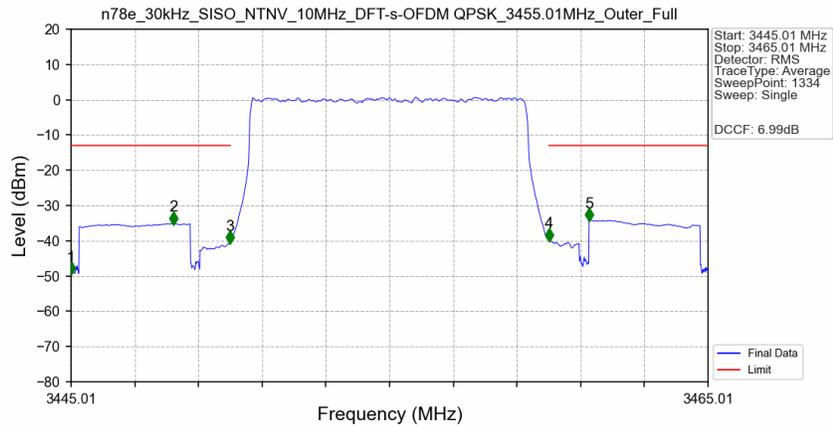


n78e_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM QPSK_3455.01MHz_Edge_1RB_Left_Ant6



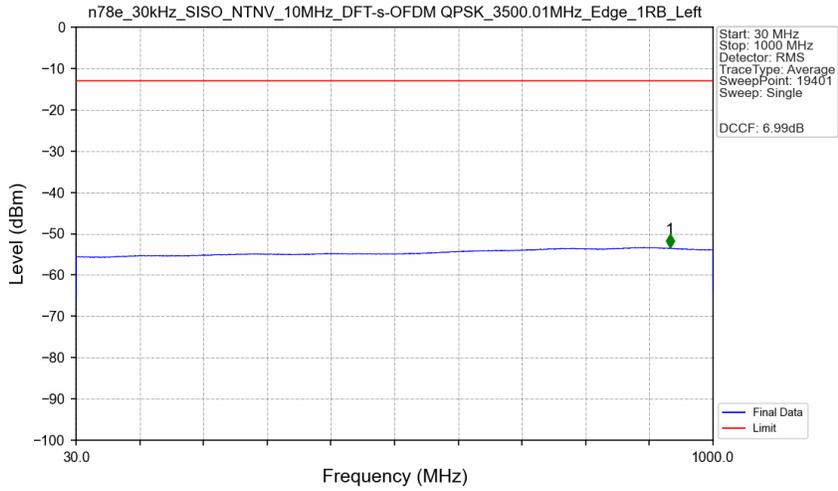
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3445.01	1	/	1	3445.000	-46.93	-13	Pass
3445.01	3465.01	1	/	/	/	/	/	/
3465.01	35500	1	/	2	35423.000	-34.60	-13	Pass

n78e_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM QPSK_3455.01MHz_Outer_Full_Ant6



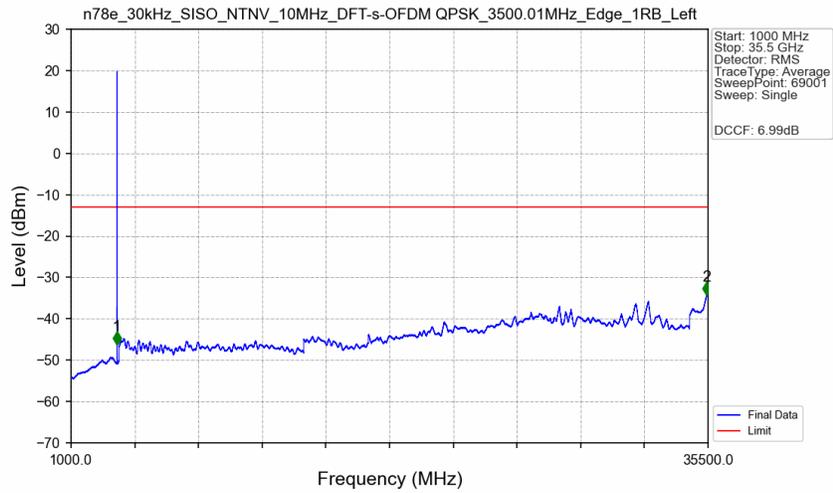
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3445.01	3445.01	0.5	/	1	3445.010	-49.37	-13	Pass
3445.01	3449.01	0.5	CHP	2	3448.221	-35.16	-13	Pass
3449.01	3450.01	0.09534	CHP	3	3450.006	-40.63	-13	Pass
3450.01	3460.01	0.09534	CHP	/	/	/	/	/
3460.01	3461.01	0.09534	CHP	4	3460.014	-39.81	-13	Pass
3461.01	3465.01	0.5	CHP	5	3461.274	-34.19	-13	Pass

n78e_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_3500.01MHz_Edge_1RB_Left_Ant6



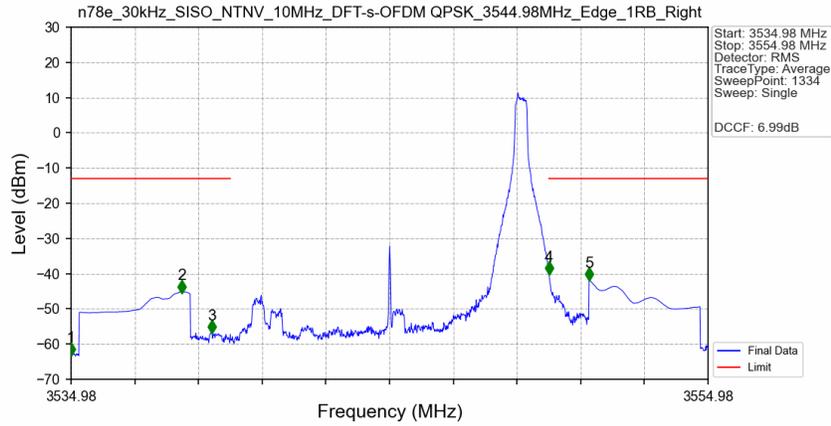
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	934.350	-53.30	-13	Pass

n78e_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_3500.01MHz_Edge_1RB_Left_Ant6



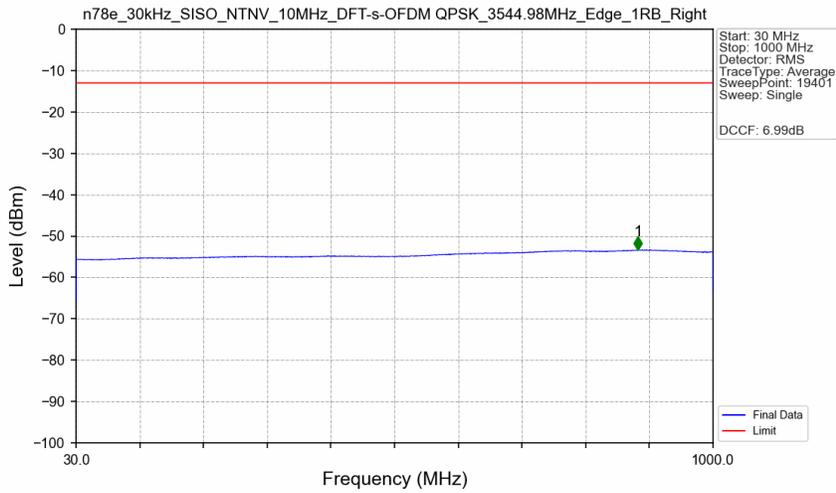
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3490.01	1	/	1	3490.000	-46.22	-13	Pass
3490.01	3510.01	1	/	/	/	/	/	/
3510.01	35500	1	/	2	35437.500	-34.21	-13	Pass

n78e_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM QPSK_3544.98MHz_Edge_1RB_Right_Ant6



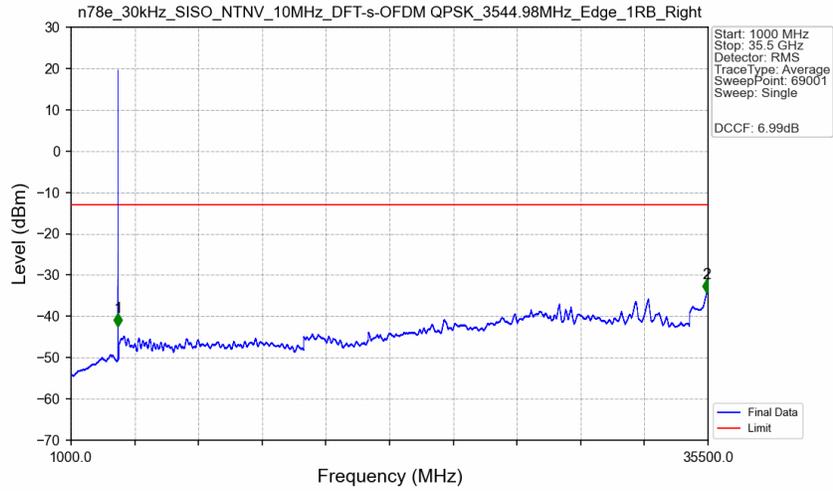
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3534.98	3534.98	0.5	/	1	3534.980	-62.94	-13	Pass
3534.98	3538.98	0.5	CHP	2	3538.461	-45.20	-13	Pass
3538.98	3539.98	0.03	/	3	3539.391	-56.67	-13	Pass
3539.98	3549.98	0.03	/	/	/	/	/	/
3549.98	3550.98	0.03	/	4	3549.984	-40.01	-13	Pass
3550.98	3554.98	0.5	CHP	5	3551.244	-41.66	-13	Pass

n78e_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM QPSK_3544.98MHz_Edge_1RB_Right_Ant6



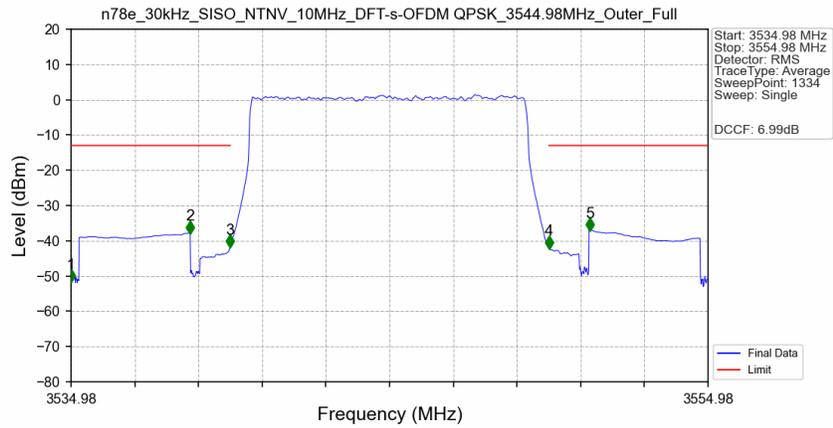
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	885.700	-53.35	-13	Pass

n78e_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_3544.98MHz_Edge_1RB_Right_Ant6



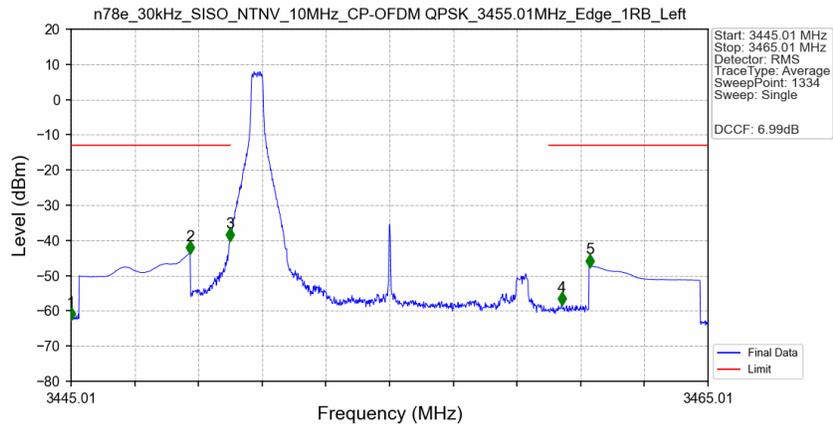
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3534.98	1	/	1	3534.500	-42.40	-13	Pass
3534.98	3554.98	1	/	/	/	/	/	/
3554.98	35500	1	/	2	35427.500	-34.26	-13	Pass

n78e_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_3544.98MHz_Outer_Full_Ant6



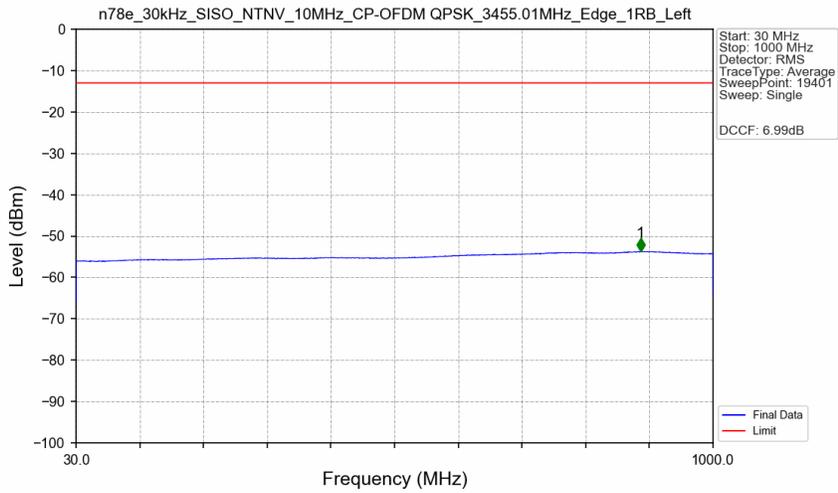
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3534.98	3534.98	0.5	/	1	3534.980	-51.48	-13	Pass
3534.98	3538.98	0.5	CHP	2	3538.716	-37.72	-13	Pass
3538.98	3539.98	0.09534	CHP	3	3539.976	-41.59	-13	Pass
3539.98	3549.98	0.09534	CHP	/	/	/	/	/
3549.98	3550.98	0.09534	CHP	4	3549.984	-41.97	-13	Pass
3550.98	3554.98	0.5	CHP	5	3551.259	-36.91	-13	Pass

n78e_30kHz_SISO_NTNV_10MHz_CP-OFDM QPSK_3455.01MHz_Edge_1RB_Left_Ant6



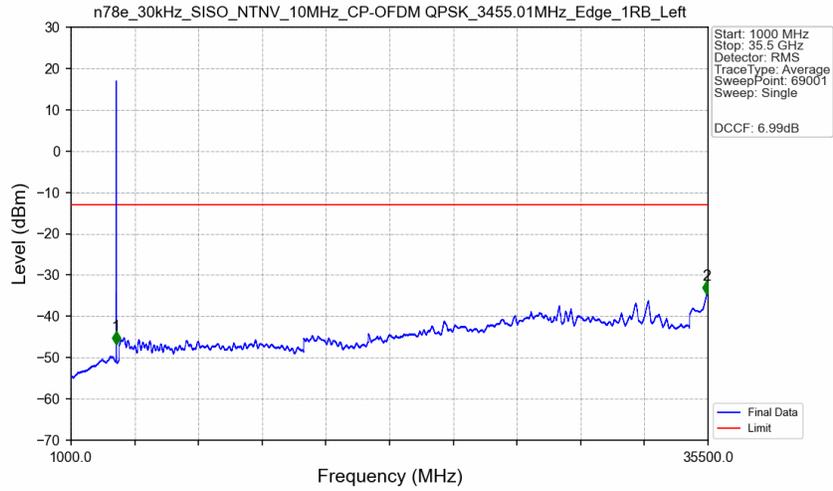
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3445.01	3445.01	0.5	/	1	3445.010	-62.44	-13	Pass
3445.01	3449.01	0.5	CHP	2	3448.746	-43.59	-13	Pass
3449.01	3450.01	0.03	/	3	3450.006	-39.92	-13	Pass
3450.01	3460.01	0.03	/	/	/	/	/	/
3460.01	3461.01	0.03	/	4	3460.419	-58.12	-13	Pass
3461.01	3465.01	0.5	CHP	5	3461.289	-47.30	-13	Pass

n78e_30kHz_SISO_NTNV_10MHz_CP-OFDM QPSK_3455.01MHz_Edge_1RB_Left_Ant6



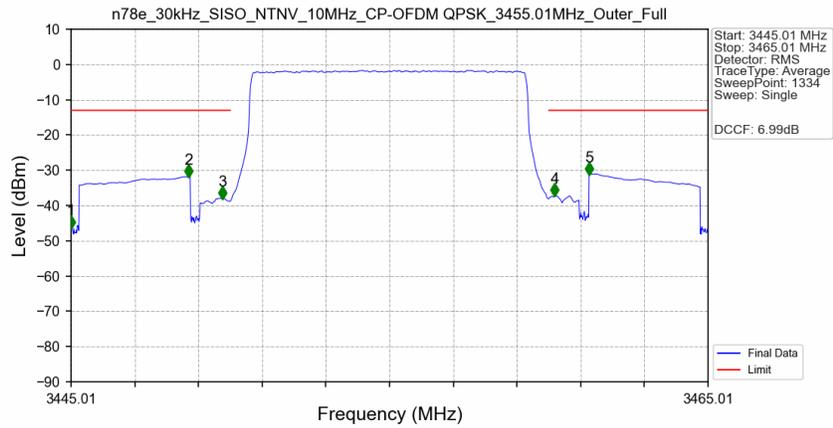
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	889.900	-53.67	-13	Pass

n78e_30kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_3455.01MHz_Edge_1RB_Left_Ant6



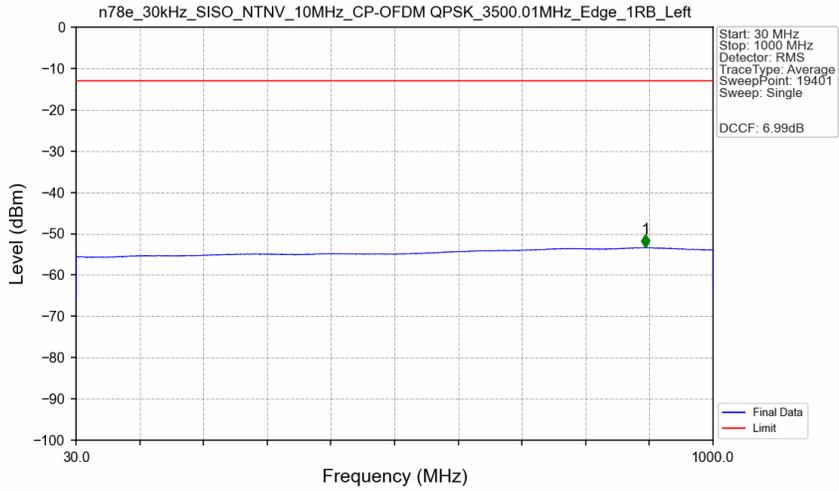
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3445.01	1	/	1	3445.000	-46.79	-13	Pass
3445.01	3465.01	1	/	/	/	/	/	/
3465.01	35500	1	/	2	35427.000	-34.65	-13	Pass

n78e_30kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_3455.01MHz_Outer_Full_Ant6



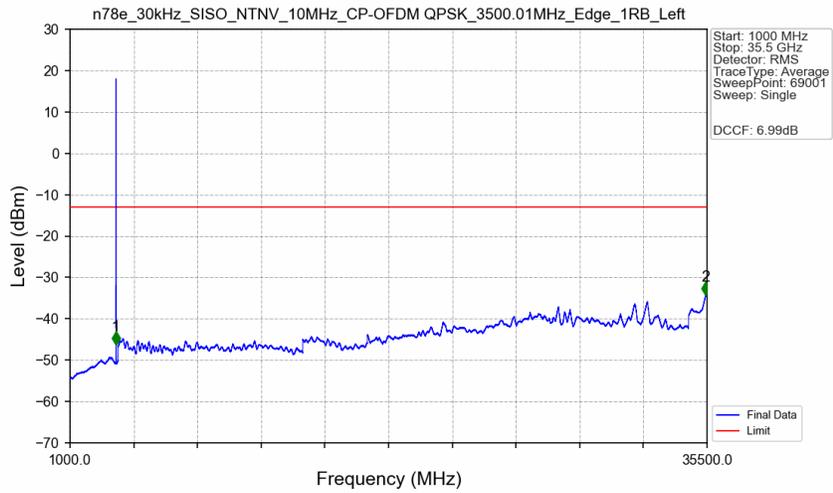
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3445.01	3445.01	0.5	/	1	3445.010	-46.19	-13	Pass
3445.01	3449.01	0.5	CHP	2	3448.701	-31.82	-13	Pass
3449.01	3450.01	0.09534	CHP	3	3449.751	-37.92	-13	Pass
3450.01	3460.01	0.09534	CHP	/	/	/	/	/
3460.01	3461.01	0.09534	CHP	4	3460.194	-37.16	-13	Pass
3461.01	3465.01	0.5	CHP	5	3461.274	-31.11	-13	Pass

n78e_30kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_3500.01MHz_Edge_1RB_Left_Ant6



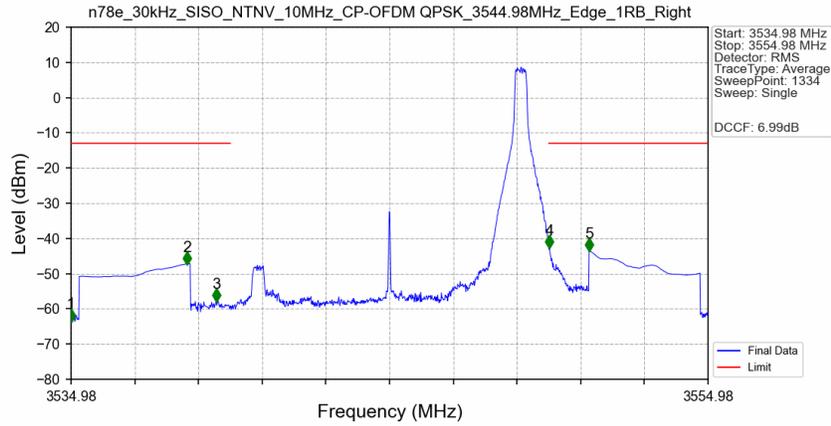
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	897.300	-53.35	-13	Pass

n78e_30kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_3500.01MHz_Edge_1RB_Left_Ant6



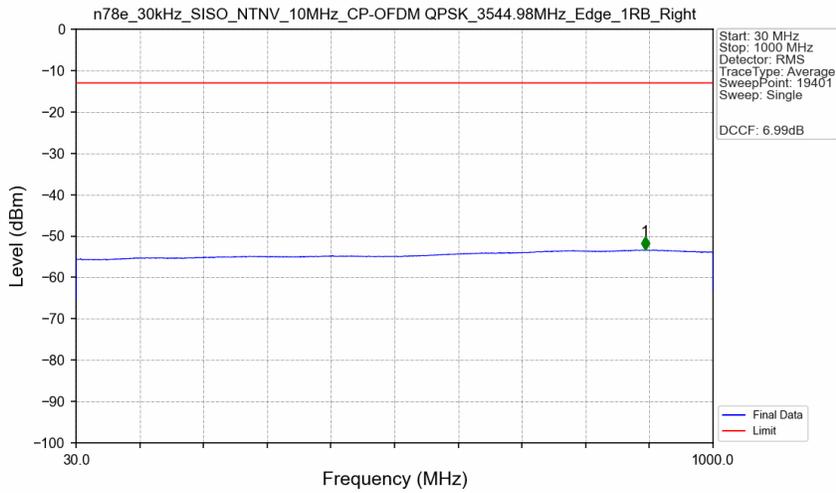
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3490.01	1	/	1	3490.000	-46.26	-13	Pass
3490.01	3510.01	1	/	/	/	/	/	/
3510.01	35500	1	/	2	35422.500	-34.24	-13	Pass

n78e_30kHz_SISO_NTNV_10MHz_CP-OFDM QPSK_3544.98MHz_Edge_1RB_Right_Ant6



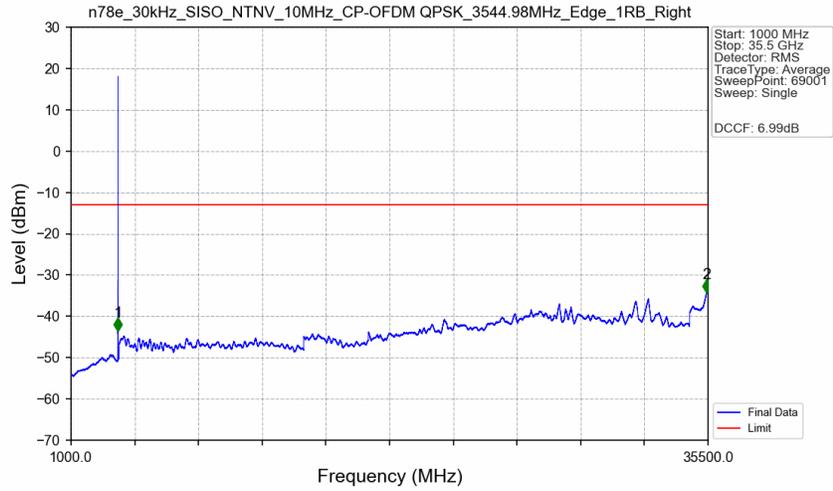
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3534.98	3534.98	0.5	/	1	3534.980	-63.31	-13	Pass
3534.98	3538.98	0.5	CHP	2	3538.626	-47.17	-13	Pass
3538.98	3539.98	0.03	/	3	3539.541	-57.73	-13	Pass
3539.98	3549.98	0.03	/	/	/	/	/	/
3549.98	3550.98	0.03	/	4	3549.999	-42.51	-13	Pass
3550.98	3554.98	0.5	CHP	5	3551.244	-43.38	-13	Pass

n78e_30kHz_SISO_NTNV_10MHz_CP-OFDM QPSK_3544.98MHz_Edge_1RB_Right_Ant6



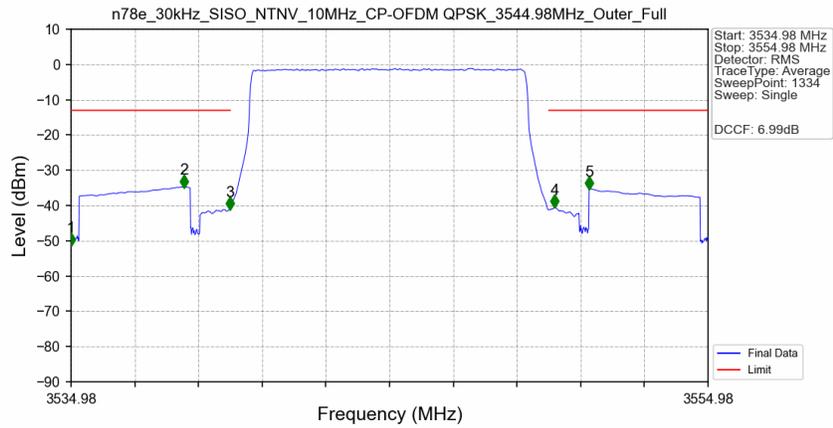
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	896.650	-53.34	-13	Pass

n78e_30kHz_SISO_NTNV_10MHz_CP-OFDM QPSK_3544.98MHz_Edge_1RB_Right_Ant6



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3534.98	1	/	1	3534.500	-43.58	-13	Pass
3534.98	3554.98	1	/	/	/	/	/	/
3554.98	35500	1	/	2	35425.500	-34.26	-13	Pass

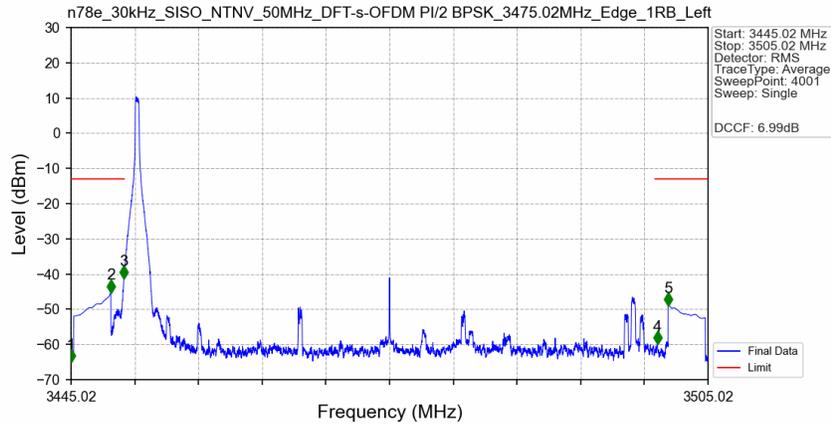
n78e_30kHz_SISO_NTNV_10MHz_CP-OFDM QPSK_3544.98MHz_Outer_Full_Ant6



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3534.98	3534.98	0.5	/	1	3534.980	-51.11	-13	Pass
3534.98	3538.98	0.5	CHP	2	3538.536	-34.68	-13	Pass
3538.98	3539.98	0.09534	CHP	3	3539.976	-40.92	-13	Pass
3539.98	3549.98	0.09534	CHP	/	/	/	/	/
3549.98	3550.98	0.09534	CHP	4	3550.164	-40.37	-13	Pass
3550.98	3554.98	0.5	CHP	5	3551.244	-35.16	-13	Pass

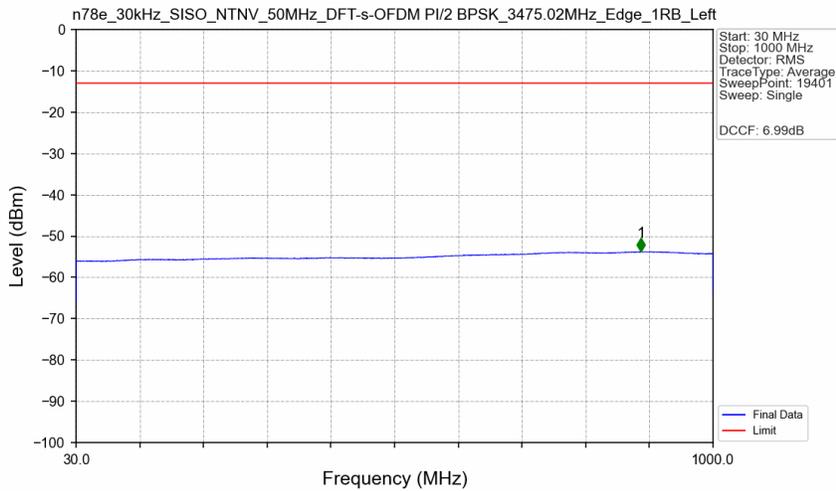
5.2.2 30k_SISO_50MHz_NTNV

n78e_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM PI/2 BPSK_3475.02MHz_Edge_1RB_Left_Ant6



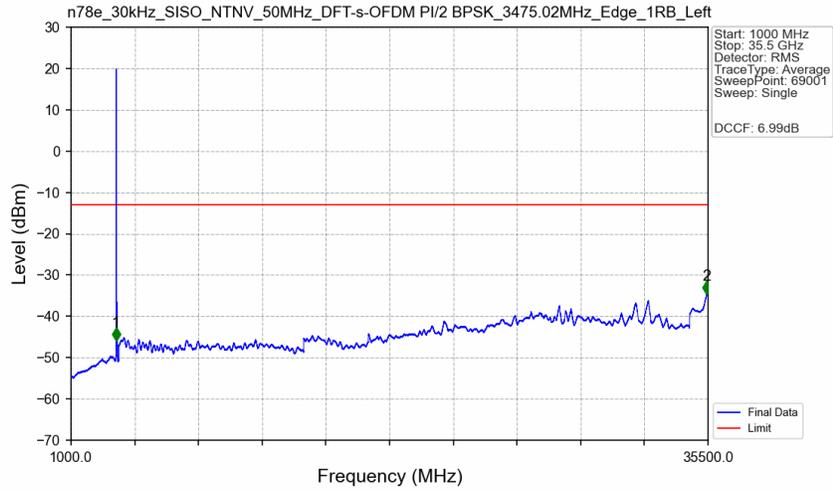
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3445.02	3445.02	0.5	/	1	3445.020	-64.74	-13	Pass
3445.02	3449.02	0.5	CHP	2	3448.770	-45.02	-13	Pass
3449.02	3450.02	0.03	/	3	3450.015	-41.01	-13	Pass
3450.02	3500.02	0.03	/	/	/	/	/	/
3500.02	3501.02	0.03	/	4	3500.235	-59.60	-13	Pass
3501.02	3505.02	0.5	CHP	5	3501.270	-48.82	-13	Pass

n78e_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM PI/2 BPSK_3475.02MHz_Edge_1RB_Left_Ant6



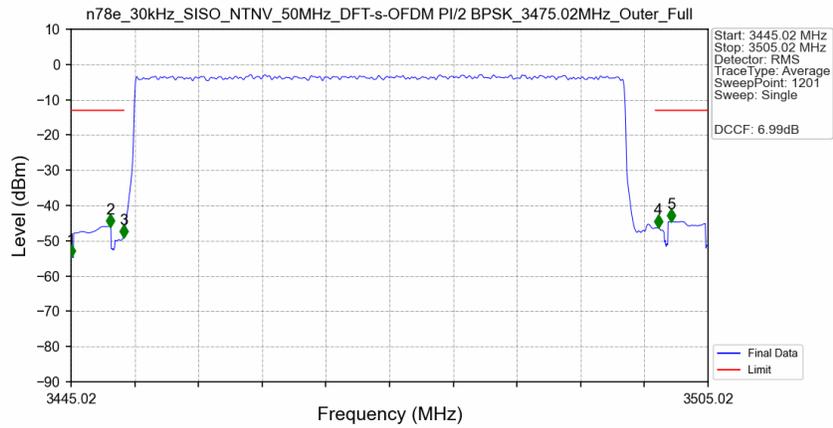
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	890.300	-53.65	-13	Pass

n78e_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM PI/2 BPSK_3475.02MHz_Edge_1RB_Left_Ant6



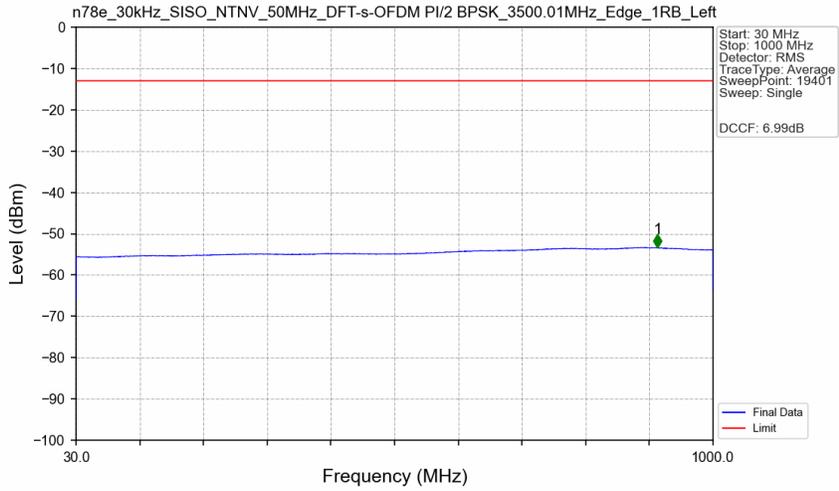
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3445.02	1	/	1	3427.000	-45.84	-13	Pass
3445.02	3505.02	1	/	/	/	/	/	/
3505.02	35500	1	/	2	35432.000	-34.66	-13	Pass

n78e_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM PI/2 BPSK_3475.02MHz_Outer_Full_Ant6



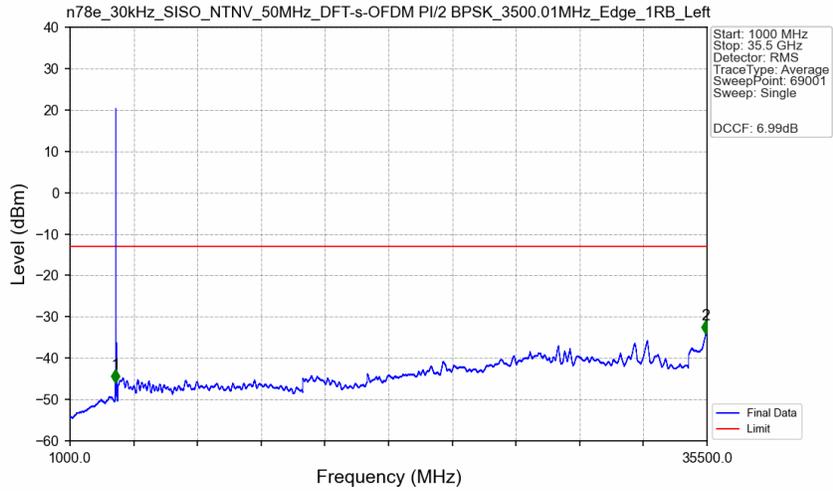
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3445.02	3445.02	0.5	/	1	3445.020	-54.43	-13	Pass
3445.02	3449.02	0.5	CHP	2	3448.720	-45.83	-13	Pass
3449.02	3450.02	0.2	CHP	3	3449.970	-48.81	-13	Pass
3450.02	3500.02	0.2	CHP	/	/	/	/	/
3500.02	3501.02	0.2	CHP	4	3500.320	-46.01	-13	Pass
3501.02	3505.02	0.5	CHP	5	3501.570	-44.46	-13	Pass

n78e_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM_PI/2_BPSK_3500.01MHz_Edge_1RB_Left_Ant6



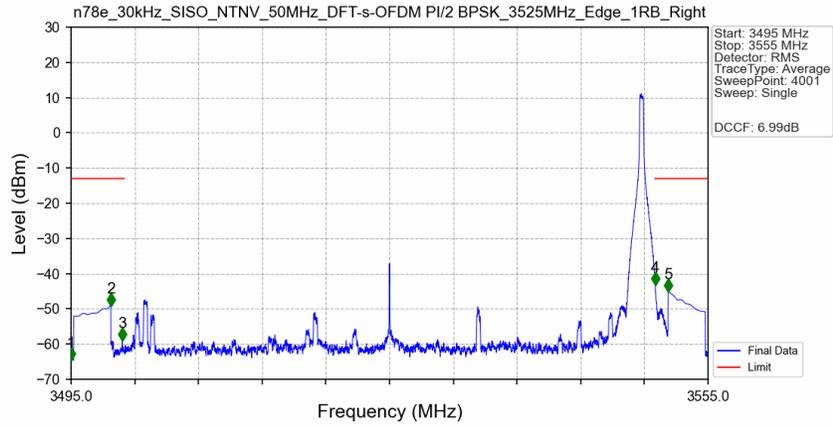
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	915.250	-53.26	-13	Pass

n78e_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM_PI/2_BPSK_3500.01MHz_Edge_1RB_Left_Ant6



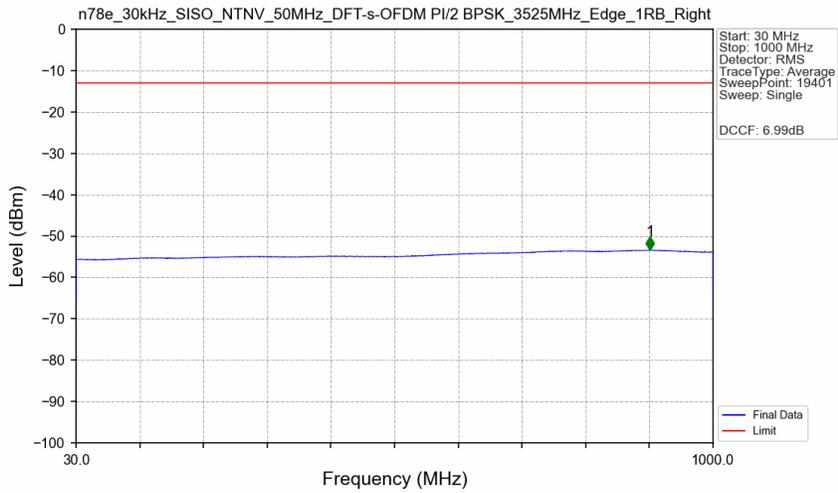
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3470.01	1	/	1	3452.500	-45.87	-13	Pass
3470.01	3530.01	1	/	/	/	/	/	/
3530.01	35500	1	/	2	35425.000	-34.15	-13	Pass

n78e_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM PI/2 BPSK_3525MHz_Edge_1RB_Right_Ant6



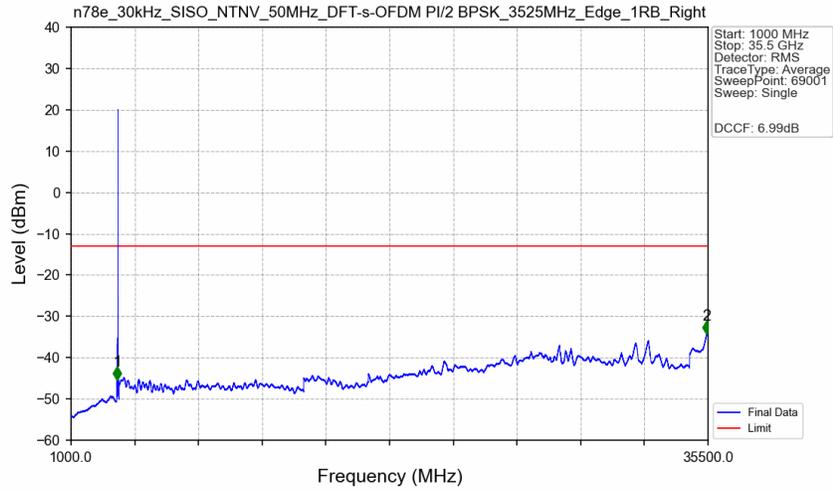
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3495	3495	0.5	/	1	3495.000	-64.39	-13	Pass
3495	3499	0.5	CHP	2	3498.750	-48.94	-13	Pass
3499	3500	0.03	/	3	3499.800	-58.80	-13	Pass
3500	3550	0.03	/	/	/	/	/	/
3550	3551	0.03	/	4	3550.020	-42.96	-13	Pass
3551	3555	0.5	CHP	5	3551.250	-44.92	-13	Pass

n78e_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM PI/2 BPSK_3525MHz_Edge_1RB_Right_Ant6



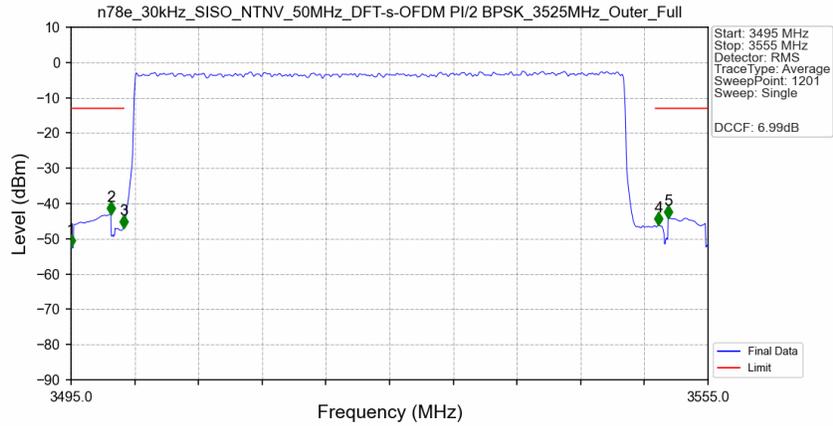
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	903.850	-53.39	-13	Pass

n78e_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM PI/2 BPSK_3525MHz_Edge_1RB_Right_Ant6



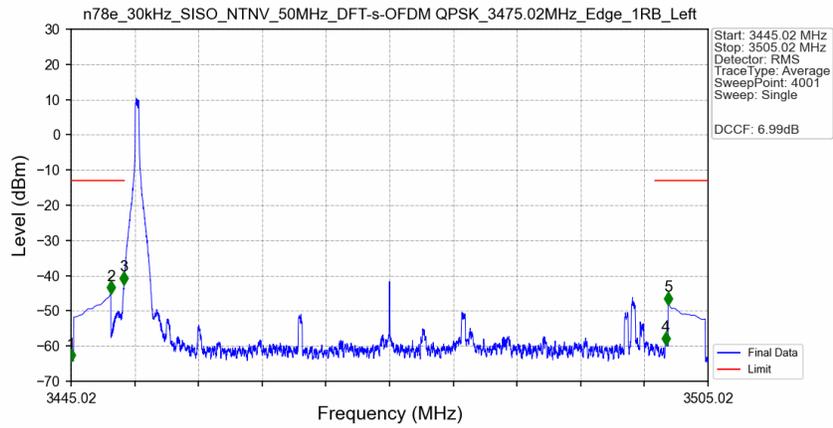
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3495	1	/	1	3490.500	-45.36	-13	Pass
3495	3555	1	/	/	/	/	/	/
3555	35500	1	/	2	35422.500	-34.33	-13	Pass

n78e_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM PI/2 BPSK_3525MHz_Outer_Full_Ant6



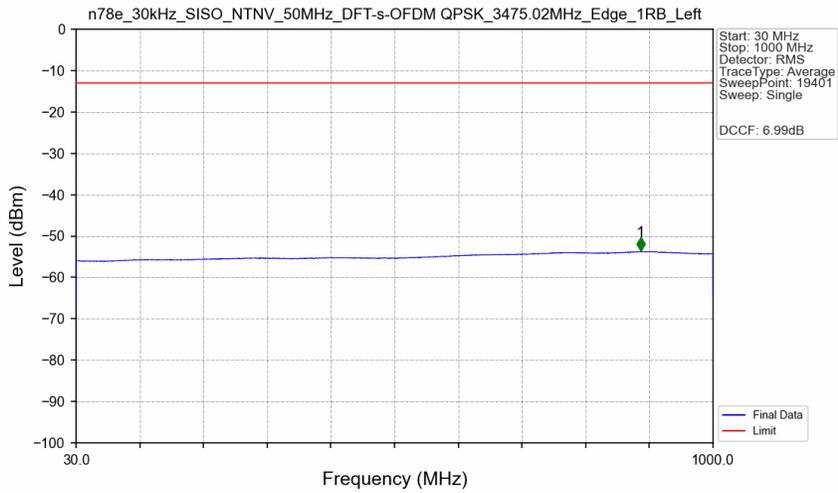
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3495	3495	0.5	/	1	3495.000	-52.05	-13	Pass
3495	3499	0.5	CHP	2	3498.750	-42.88	-13	Pass
3499	3500	0.2	CHP	3	3499.950	-46.78	-13	Pass
3500	3550	0.2	CHP	/	/	/	/	/
3550	3551	0.2	CHP	4	3550.350	-45.96	-13	Pass
3551	3555	0.5	CHP	5	3551.250	-43.94	-13	Pass

n78e_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM_QPSK_3475.02MHz_Edge_1RB_Left_Ant6



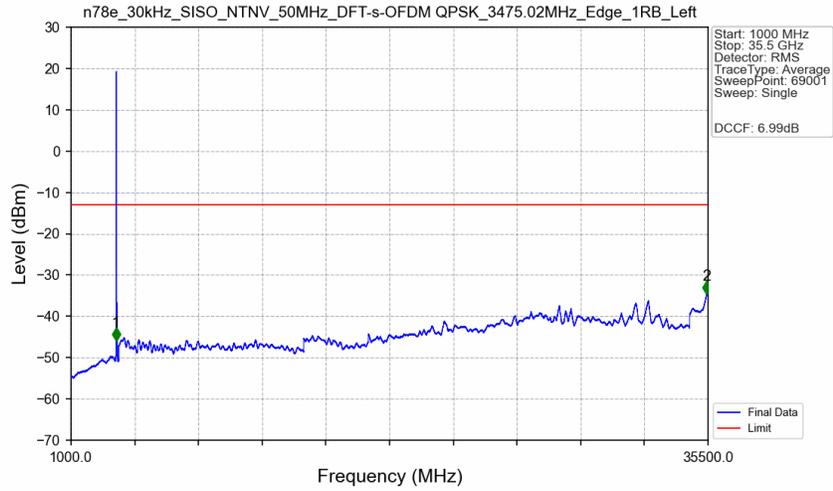
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3445.02	3445.02	0.5	/	1	3445.020	-64.18	-13	Pass
3445.02	3449.02	0.5	CHP	2	3448.770	-44.92	-13	Pass
3449.02	3450.02	0.03	/	3	3450.015	-42.22	-13	Pass
3450.02	3500.02	0.03	/	/	/	/	/	/
3500.02	3501.02	0.03	/	4	3501.015	-59.34	-13	Pass
3501.02	3505.02	0.5	CHP	5	3501.270	-48.02	-13	Pass

n78e_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM_QPSK_3475.02MHz_Edge_1RB_Left_Ant6



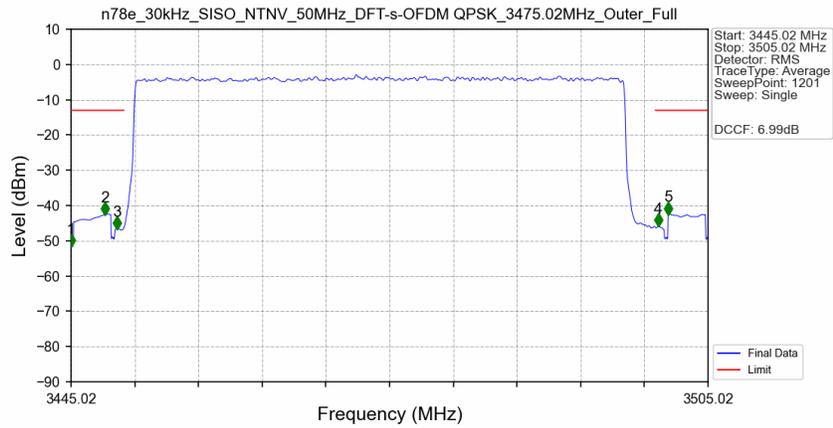
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	889.700	-53.56	-13	Pass

n78e_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM QPSK_3475.02MHz_Edge_1RB_Left_Ant6



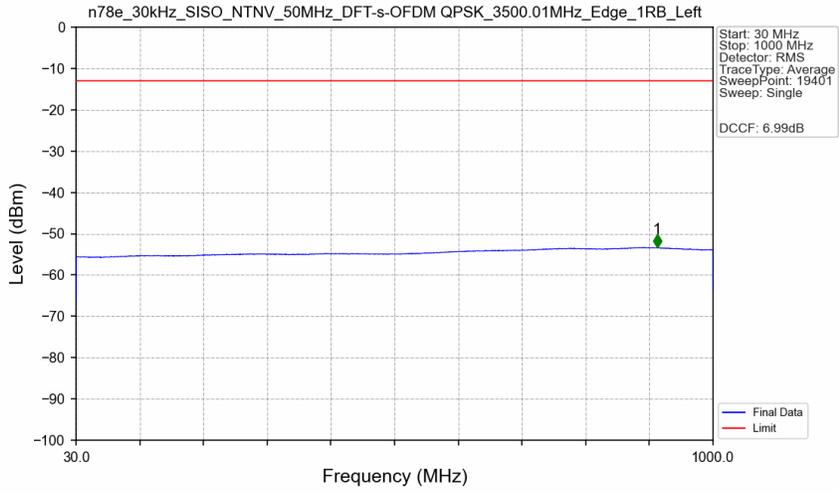
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3445.02	1	/	1	3427.500	-45.95	-13	Pass
3445.02	3505.02	1	/	/	/	/	/	/
3505.02	35500	1	/	2	35425.000	-34.69	-13	Pass

n78e_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM QPSK_3475.02MHz_Outer_Full_Ant6



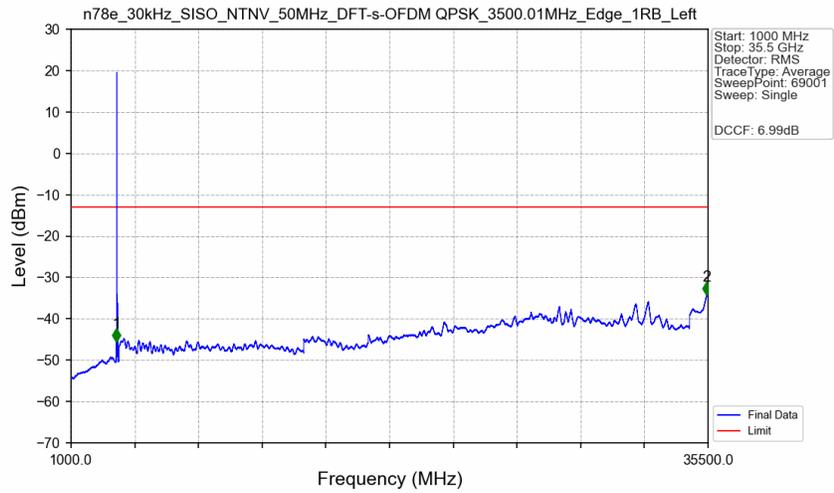
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3445.02	3445.02	0.5	/	1	3445.020	-51.52	-13	Pass
3445.02	3449.02	0.5	CHP	2	3448.220	-42.43	-13	Pass
3449.02	3450.02	0.2	CHP	3	3449.370	-46.54	-13	Pass
3450.02	3500.02	0.2	CHP	/	/	/	/	/
3500.02	3501.02	0.2	CHP	4	3500.320	-45.74	-13	Pass
3501.02	3505.02	0.5	CHP	5	3501.270	-42.35	-13	Pass

n78e_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM_QPSK_3500.01MHz_Edge_1RB_Left_Ant6



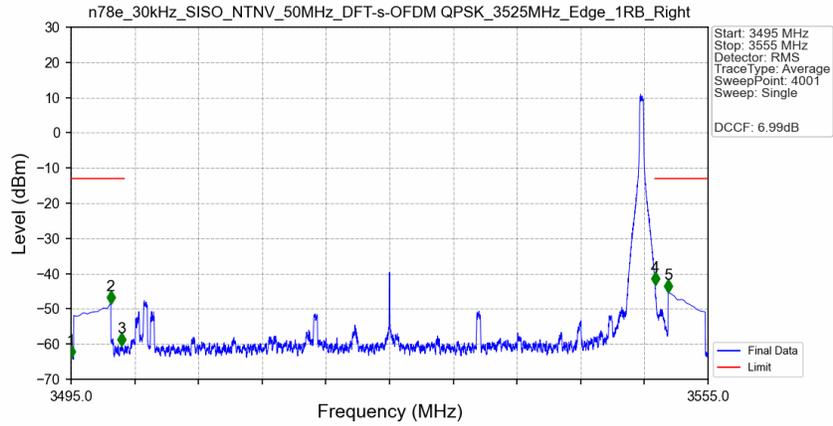
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	914.650	-53.24	-13	Pass

n78e_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM_QPSK_3500.01MHz_Edge_1RB_Left_Ant6



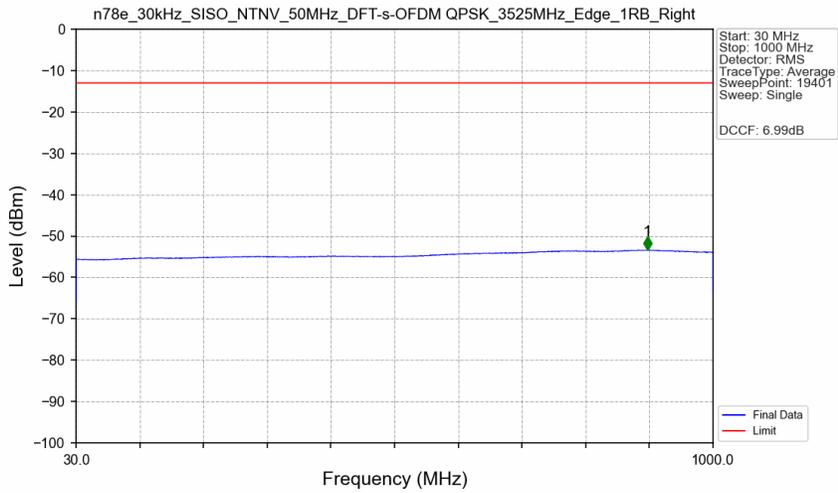
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3470.01	1	/	1	3452.500	-45.46	-13	Pass
3470.01	3530.01	1	/	/	/	/	/	/
3530.01	35500	1	/	2	35426.500	-34.24	-13	Pass

n78e_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM_QPSK_3525MHz_Edge_1RB_Right_Ant6



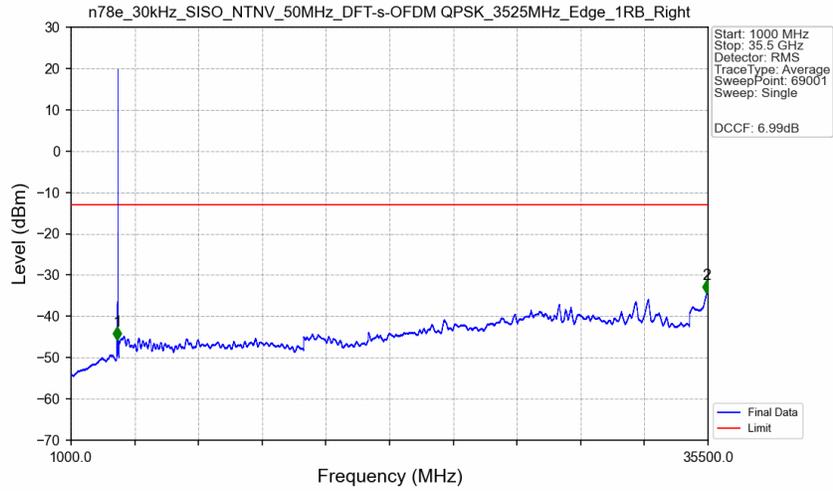
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3495	3495	0.5	/	1	3495.000	-63.71	-13	Pass
3495	3499	0.5	CHP	2	3498.735	-48.38	-13	Pass
3499	3500	0.03	/	3	3499.785	-60.33	-13	Pass
3500	3550	0.03	/	/	/	/	/	/
3550	3551	0.03	/	4	3550.005	-43.03	-13	Pass
3551	3555	0.5	CHP	5	3551.250	-45.15	-13	Pass

n78e_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM_QPSK_3525MHz_Edge_1RB_Right_Ant6



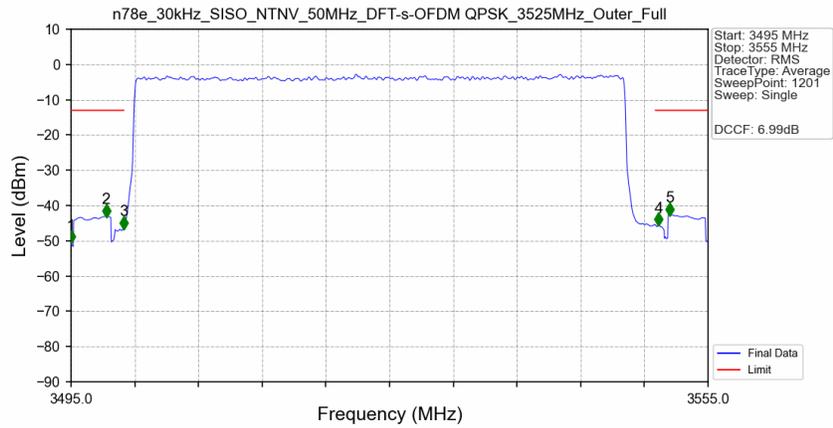
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	900.200	-53.38	-13	Pass

n78e_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM_QPSK_3525MHz_Edge_1RB_Right_Ant6



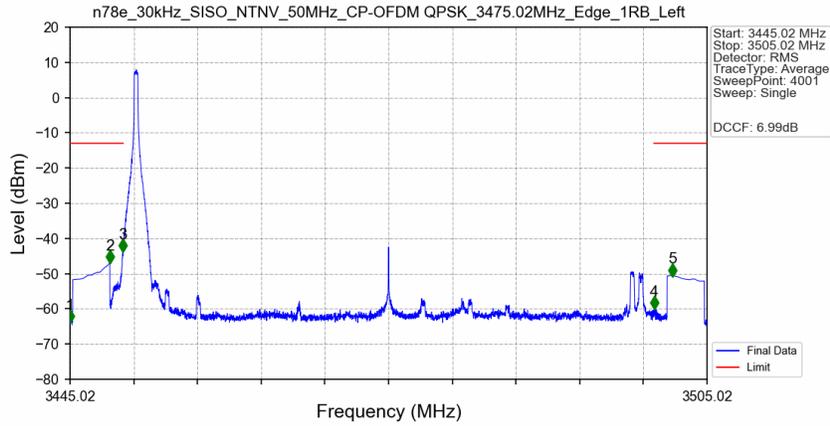
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3495	1	/	1	3490.500	-45.68	-13	Pass
3495	3555	1	/	/	/	/	/	/
3555	35500	1	/	2	35422.500	-34.41	-13	Pass

n78e_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM_QPSK_3525MHz_Outer_Full_Ant6



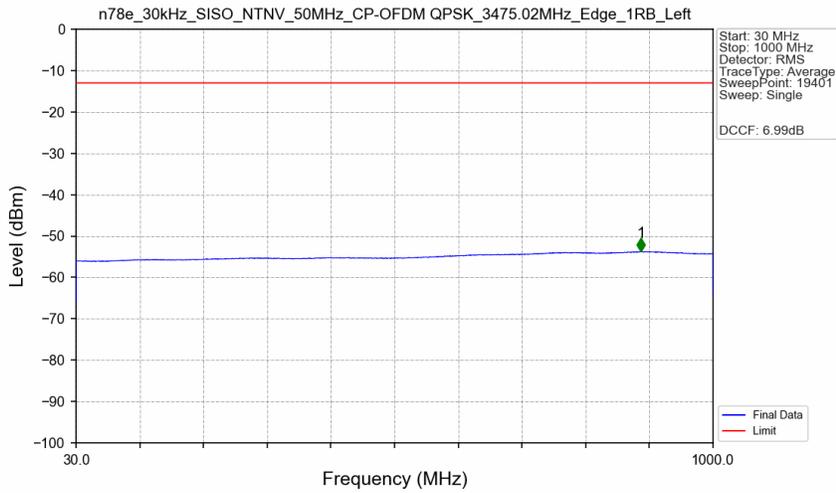
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3495	3495	0.5	/	1	3495.000	-50.44	-13	Pass
3495	3499	0.5	CHP	2	3498.300	-43.01	-13	Pass
3499	3500	0.2	CHP	3	3499.950	-46.42	-13	Pass
3500	3550	0.2	CHP	/	/	/	/	/
3550	3551	0.2	CHP	4	3550.350	-45.41	-13	Pass
3551	3555	0.5	CHP	5	3551.400	-42.56	-13	Pass

n78e_30kHz_SISO_NTNV_50MHz_CP-OFDM QPSK_3475.02MHz_Edge_1RB_Left_Ant6



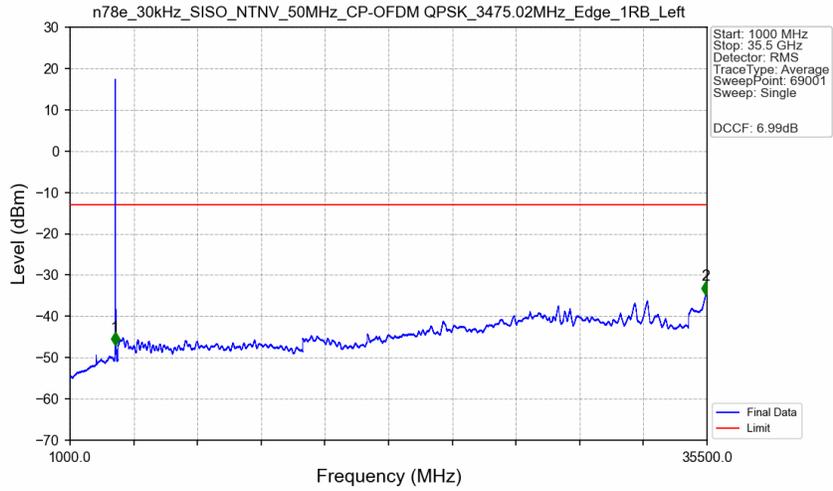
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3445.02	3445.02	0.5	/	1	3445.020	-63.68	-13	Pass
3445.02	3449.02	0.5	CHP	2	3448.770	-46.73	-13	Pass
3449.02	3450.02	0.03	/	3	3450.000	-43.61	-13	Pass
3450.02	3500.02	0.03	/	/	/	/	/	/
3500.02	3501.02	0.03	/	4	3500.025	-59.78	-13	Pass
3501.02	3505.02	0.5	CHP	5	3501.765	-50.51	-13	Pass

n78e_30kHz_SISO_NTNV_50MHz_CP-OFDM QPSK_3475.02MHz_Edge_1RB_Left_Ant6



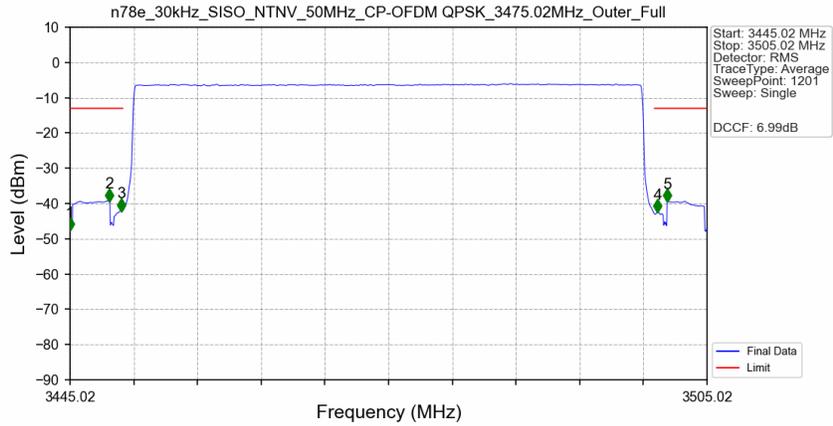
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	890.150	-53.65	-13	Pass

n78e_30kHz_SISO_NTNV_50MHz_CP-OFDM QPSK_3475.02MHz_Edge_1RB_Left_Ant6



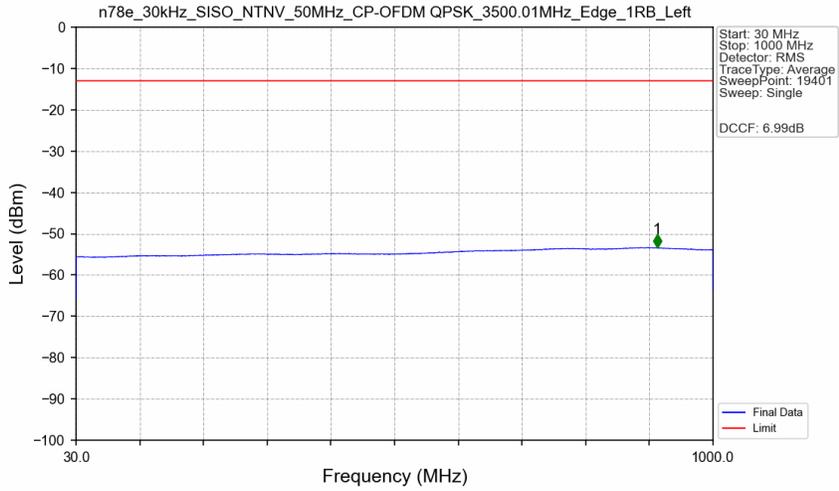
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3445.02	1	/	1	3427.500	-46.97	-13	Pass
3445.02	3505.02	1	/	/	/	/	/	/
3505.02	35500	1	/	2	35430.000	-34.70	-13	Pass

n78e_30kHz_SISO_NTNV_50MHz_CP-OFDM QPSK_3475.02MHz_Outer_Full_Ant6



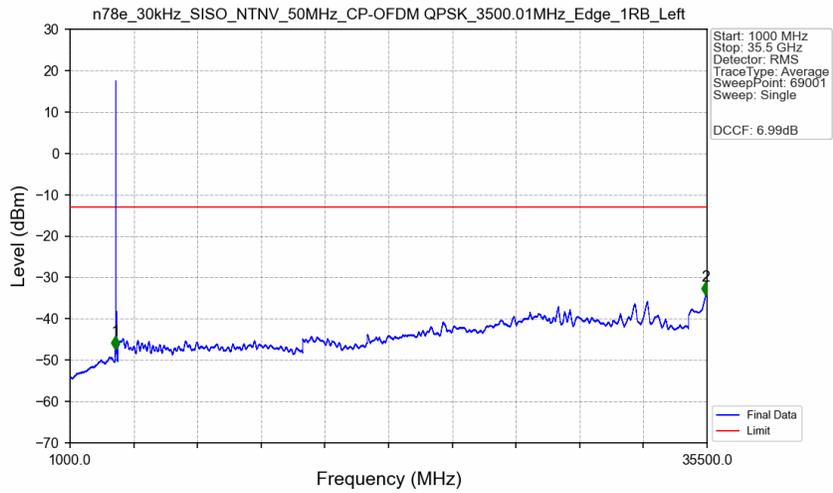
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3445.02	3445.02	0.5	/	1	3445.020	-47.41	-13	Pass
3445.02	3449.02	0.5	CHP	2	3448.720	-39.14	-13	Pass
3449.02	3450.02	0.2	CHP	3	3449.870	-41.92	-13	Pass
3450.02	3500.02	0.2	CHP	/	/	/	/	/
3500.02	3501.02	0.2	CHP	4	3500.370	-42.31	-13	Pass
3501.02	3505.02	0.5	CHP	5	3501.270	-39.33	-13	Pass

n78e_30kHz_SISO_NTNV_50MHz_CP-OFDM_QPSK_3500.01MHz_Edge_1RB_Left_Ant6



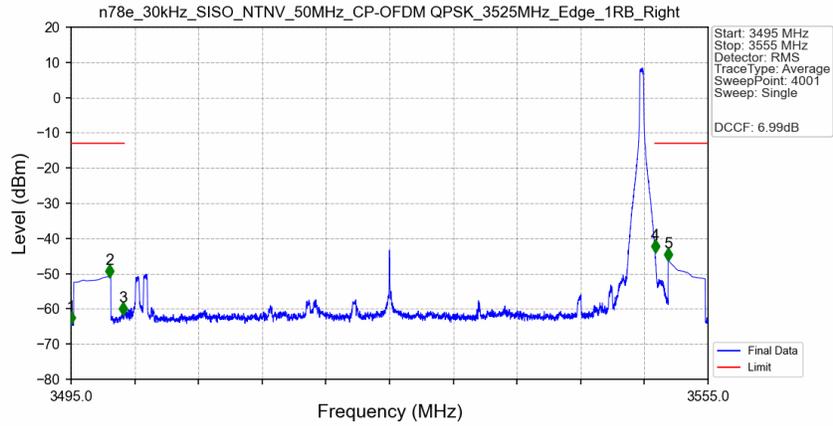
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	915.150	-53.30	-13	Pass

n78e_30kHz_SISO_NTNV_50MHz_CP-OFDM_QPSK_3500.01MHz_Edge_1RB_Left_Ant6



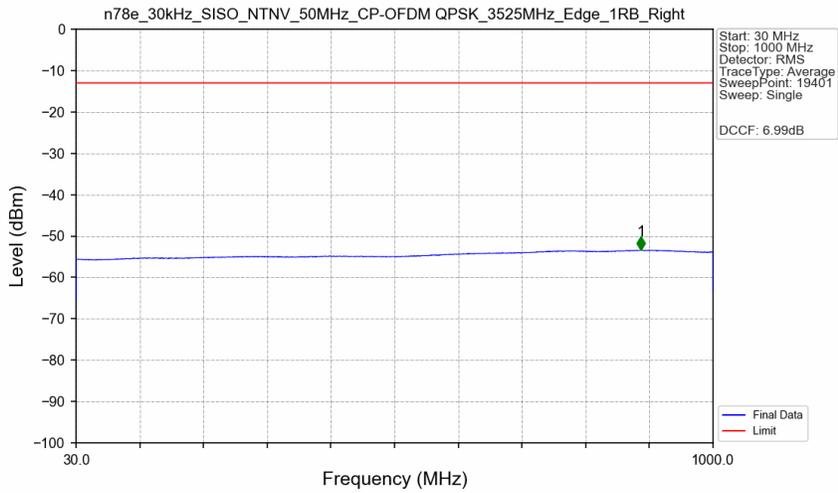
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3470.01	1	/	1	3464.500	-47.39	-13	Pass
3470.01	3530.01	1	/	/	/	/	/	/
3530.01	35500	1	/	2	35430.000	-34.26	-13	Pass

n78e_30kHz_SISO_NTNV_50MHz_CP-OFDM_QPSK_3525MHz_Edge_1RB_Right_Ant6



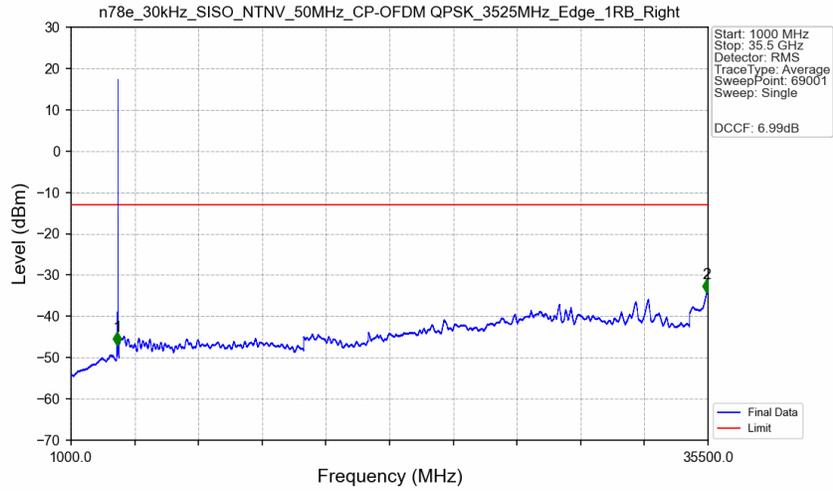
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3495	3495	0.5	/	1	3495.000	-64.07	-13	Pass
3495	3499	0.5	CHP	2	3498.645	-50.80	-13	Pass
3499	3500	0.03	/	3	3499.890	-61.48	-13	Pass
3500	3550	0.03	/	/	/	/	/	/
3550	3551	0.03	/	4	3550.005	-43.84	-13	Pass
3551	3555	0.5	CHP	5	3551.250	-46.16	-13	Pass

n78e_30kHz_SISO_NTNV_50MHz_CP-OFDM_QPSK_3525MHz_Edge_1RB_Right_Ant6



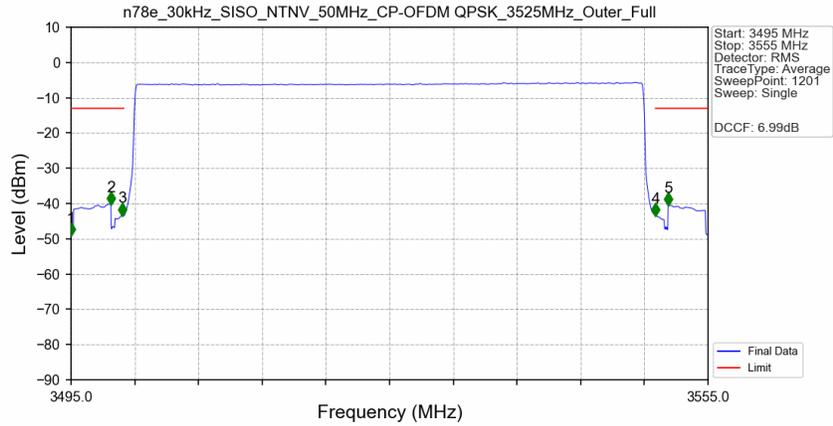
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	890.350	-53.39	-13	Pass

n78e_30kHz_SISO_NTNV_50MHz_CP-OFDM QPSK_3525MHz_Edge_1RB_Right_Ant6



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3495	1	/	1	3490.500	-46.96	-13	Pass
3495	3555	1	/	/	/	/	/	/
3555	35500	1	/	2	35423.000	-34.29	-13	Pass

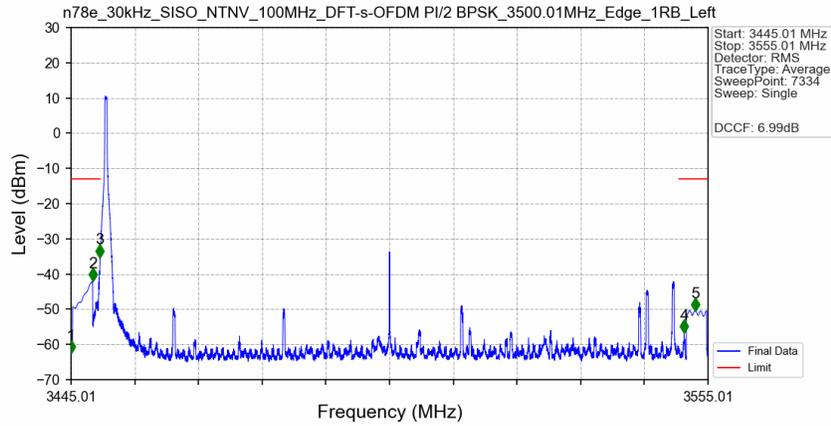
n78e_30kHz_SISO_NTNV_50MHz_CP-OFDM QPSK_3525MHz_Outer_Full_Ant6



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3495	3495	0.5	/	1	3495.000	-48.84	-13	Pass
3495	3499	0.5	CHP	2	3498.750	-40.12	-13	Pass
3499	3500	0.2	CHP	3	3499.850	-43.20	-13	Pass
3500	3550	0.2	CHP	/	/	/	/	/
3550	3551	0.2	CHP	4	3550.050	-43.37	-13	Pass
3551	3555	0.5	CHP	5	3551.250	-40.39	-13	Pass

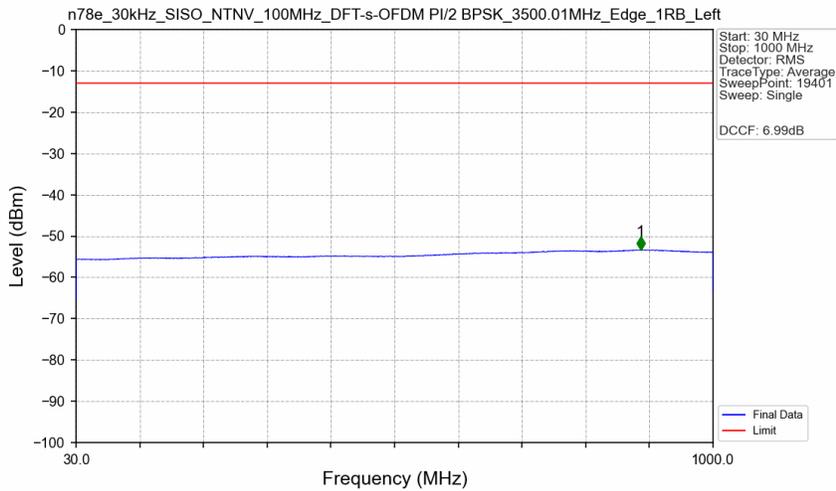
5.2.3 30k_SISO_100MHz_NTNV

n78e_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM PI/2 BPSK_3500.01MHz_Edge_1RB_Left_Ant6



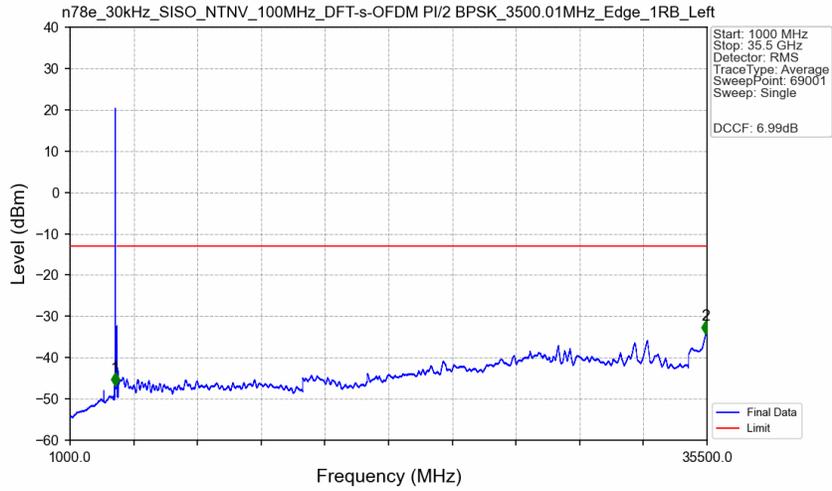
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3445.01	3445.01	0.5	/	1	3445.010	-62.26	-13	Pass
3445.01	3449.01	0.5	CHP	2	3448.745	-41.74	-13	Pass
3449.01	3450.01	0.03	/	3	3450.005	-34.99	-13	Pass
3450.01	3550.01	0.03	/	/	/	/	/	/
3550.01	3551.01	0.03	/	4	3550.900	-56.43	-13	Pass
3551.01	3555.01	0.5	CHP	5	3552.745	-50.26	-13	Pass

n78e_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM PI/2 BPSK_3500.01MHz_Edge_1RB_Left_Ant6



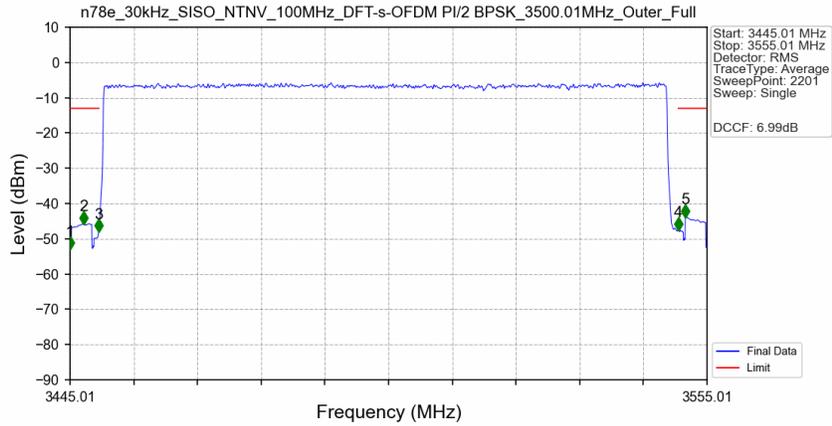
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	889.400	-53.24	-13	Pass

n78e_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM PI/2 BPSK_3500.01MHz_Edge_1RB_Left_Ant6



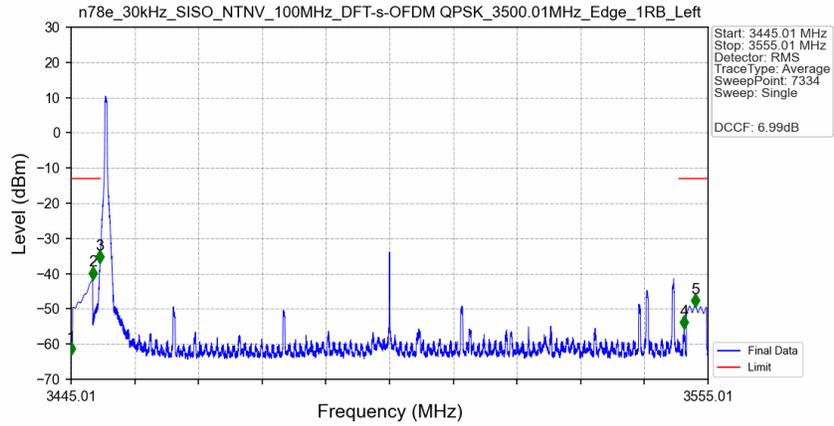
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3445.01	1	/	1	3445.000	-46.76	-13	Pass
3445.01	3555.01	1	/	/	/	/	/	/
3555.01	35500	1	/	2	35421.000	-34.24	-13	Pass

n78e_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM PI/2 BPSK_3500.01MHz_Outer_Full_Ant6



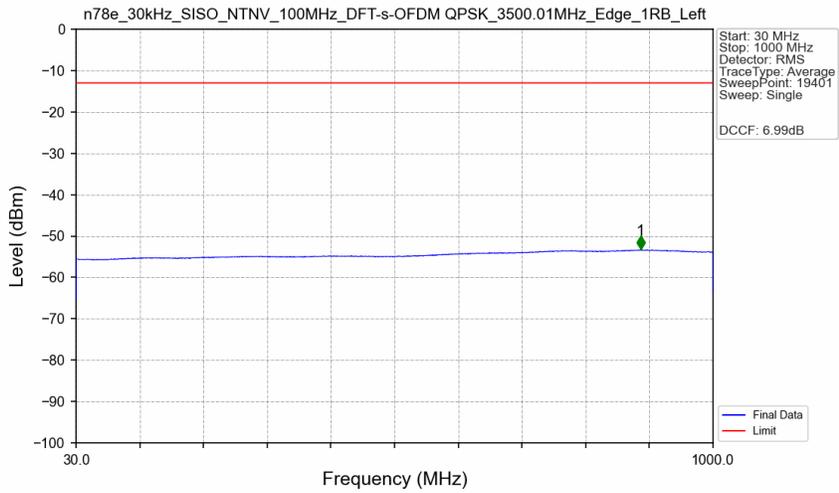
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3445.01	3445.01	0.5	/	1	3445.010	-52.67	-13	Pass
3445.01	3449.01	0.5	CHP	2	3447.310	-45.56	-13	Pass
3449.01	3450.01	0.2	CHP	3	3449.960	-47.84	-13	Pass
3450.01	3550.01	0.2	CHP	/	/	/	/	/
3550.01	3551.01	0.2	CHP	4	3550.060	-47.29	-13	Pass
3551.01	3555.01	0.5	CHP	5	3551.260	-43.67	-13	Pass

n78e_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_QPSK_3500.01MHz_Edge_1RB_Left_Ant6



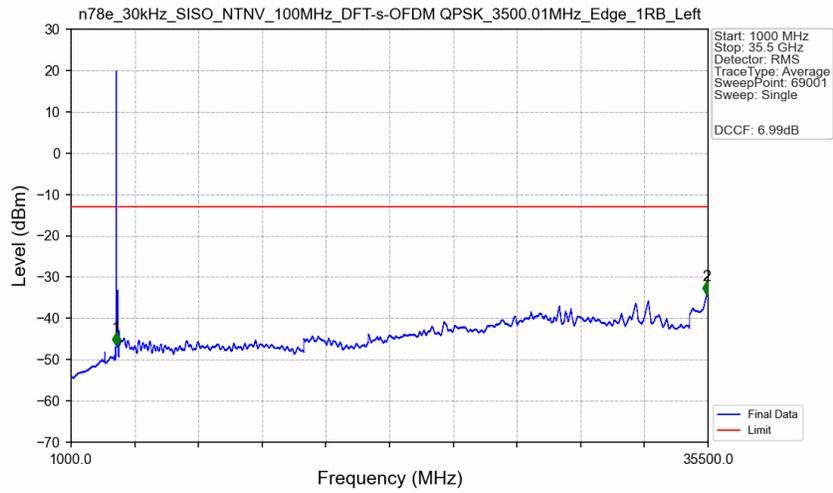
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3445.01	3445.01	0.5	/	1	3445.010	-62.79	-13	Pass
3445.01	3449.01	0.5	CHP	2	3448.745	-41.37	-13	Pass
3449.01	3450.01	0.03	/	3	3450.005	-36.76	-13	Pass
3450.01	3550.01	0.03	/	/	/	/	/	/
3550.01	3551.01	0.03	/	4	3550.885	-55.40	-13	Pass
3551.01	3555.01	0.5	CHP	5	3552.745	-49.12	-13	Pass

n78e_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_QPSK_3500.01MHz_Edge_1RB_Left_Ant6



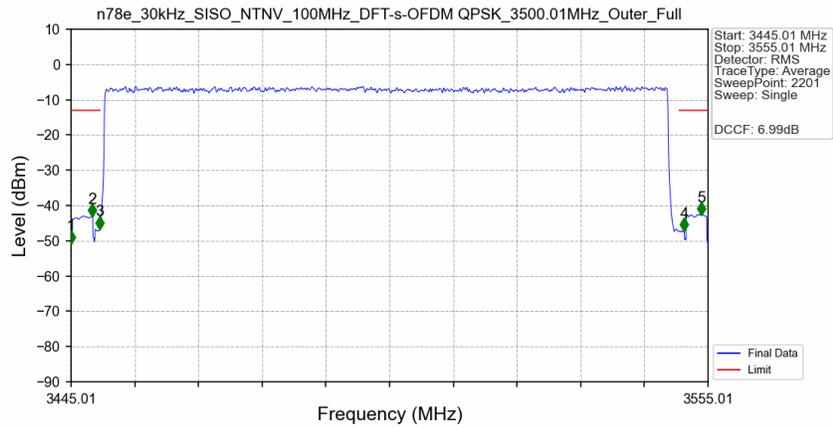
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	889.450	-53.21	-13	Pass

n78e_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_QPSK_3500.01MHz_Edge_1RB_Left_Ant6



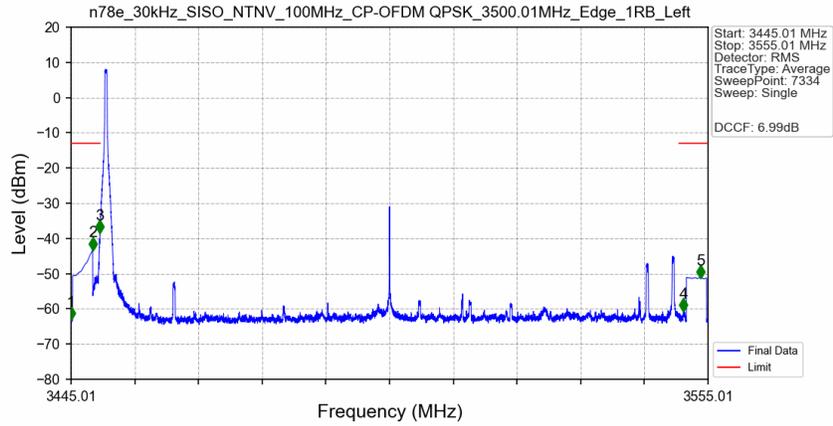
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3445.01	1	/	1	3445.000	-46.55	-13	Pass
3445.01	3555.01	1	/	/	/	/	/	/
3555.01	35500	1	/	2	35421.000	-34.20	-13	Pass

n78e_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_QPSK_3500.01MHz_Outer_Full_Ant6



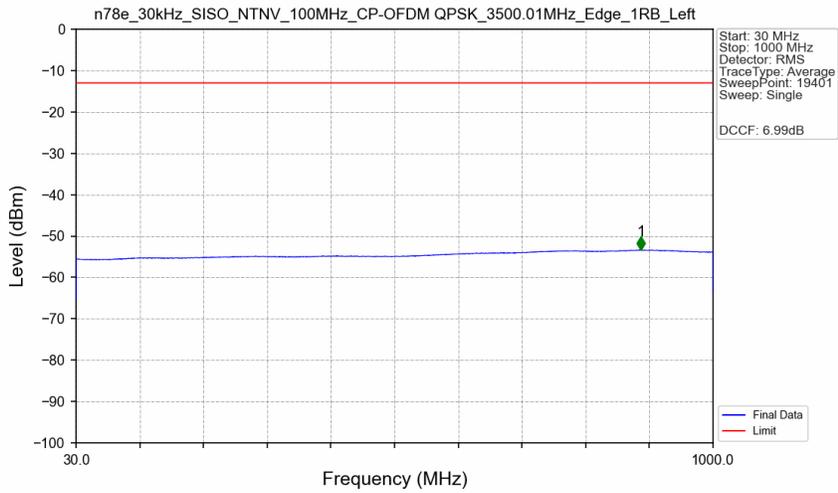
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3445.01	3445.01	0.5	/	1	3445.010	-50.49	-13	Pass
3445.01	3449.01	0.5	CHP	2	3448.660	-42.92	-13	Pass
3449.01	3450.01	0.2	CHP	3	3449.960	-46.41	-13	Pass
3450.01	3550.01	0.2	CHP	/	/	/	/	/
3550.01	3551.01	0.2	CHP	4	3550.860	-46.97	-13	Pass
3551.01	3555.01	0.5	CHP	5	3553.860	-42.43	-13	Pass

n78e_30kHz_SISO_NTNV_100MHz_CP-OFDM QPSK_3500.01MHz_Edge_1RB_Left_Ant6



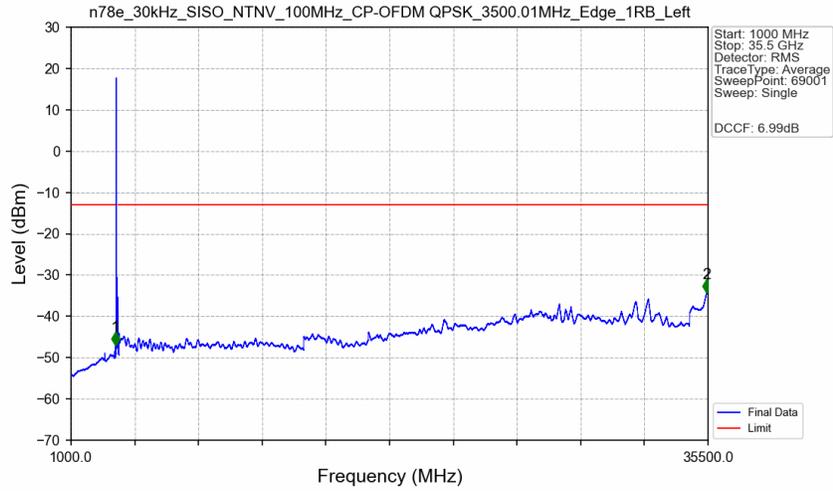
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3445.01	3445.01	0.5	/	1	3445.010	-62.76	-13	Pass
3445.01	3449.01	0.5	CHP	2	3448.745	-43.07	-13	Pass
3449.01	3450.01	0.03	/	3	3449.990	-38.28	-13	Pass
3450.01	3550.01	0.03	/	/	/	/	/	/
3550.01	3551.01	0.03	/	4	3550.750	-60.52	-13	Pass
3551.01	3555.01	0.5	CHP	5	3553.660	-51.06	-13	Pass

n78e_30kHz_SISO_NTNV_100MHz_CP-OFDM QPSK_3500.01MHz_Edge_1RB_Left_Ant6



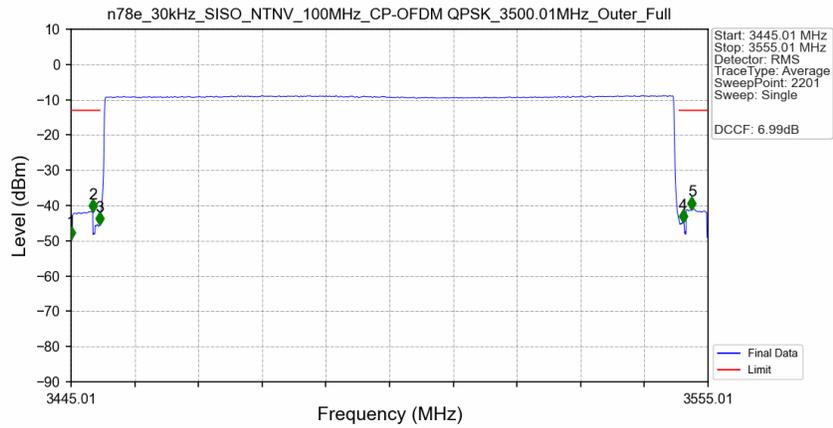
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	890.050	-53.24	-13	Pass

n78e_30kHz_SISO_NTNV_100MHz_CP-OFDM QPSK_3500.01MHz_Edge_1RB_Left_Ant6



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3445.01	1	/	1	3402.000	-46.99	-13	Pass
3445.01	3555.01	1	/	/	/	/	/	/
3555.01	35500	1	/	2	35425.500	-34.21	-13	Pass

n78e_30kHz_SISO_NTNV_100MHz_CP-OFDM QPSK_3500.01MHz_Outer_Full_Ant6



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	-49.31	-13	Pass
3445.01	3449.01	0.5	CHP	2	3448.760	-41.68	-13	Pass
3449.01	3450.01	0.2	CHP	3	3449.960	-45.21	-13	Pass
3450.01	3550.01	0.2	CHP	/	/	/	/	/
3550.01	3551.01	0.2	CHP	4	3550.660	-44.67	-13	Pass
3551.01	3555.01	0.5	CHP	5	3552.210	-40.88	-13	Pass

6. Field Strength of Spurious Radiation

NR N78a ANT6 (3450-3550MHz)-FCC-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	-59.8	-13	-46.8	-65.9	4.91	11.01	Horizontal	Pass
10365.0	-56.09	-13	-43.09	-63.67	5.52	13.1	Horizontal	Pass
13820.0	-53.14	-13	-40.14	-61.31	6.21	14.38	Horizontal	Pass
6910.0	-61.12	-13	-48.12	-67.22	4.91	11.01	Vertical	Pass
10365.0	-55.78	-13	-42.78	-63.36	5.52	13.1	Vertical	Pass
13820.0	-54.95	-13	-41.95	-63.12	6.21	14.38	Vertical	Pass

NSA_5A_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	-59.86	-13	-46.86	-65.96	4.91	11.01	Horizontal	Pass
10365.0	-56.32	-13	-43.32	-63.9	5.52	13.1	Horizontal	Pass
13820.0	-54.85	-13	-41.85	-63.02	6.21	14.38	Horizontal	Pass
6910.0	-59.48	-13	-46.48	-65.58	4.91	11.01	Vertical	Pass
10365.0	-56.22	-13	-43.22	-63.8	5.52	13.1	Vertical	Pass
13820.0	-54.76	-13	-41.76	-62.93	6.21	14.38	Vertical	Pass