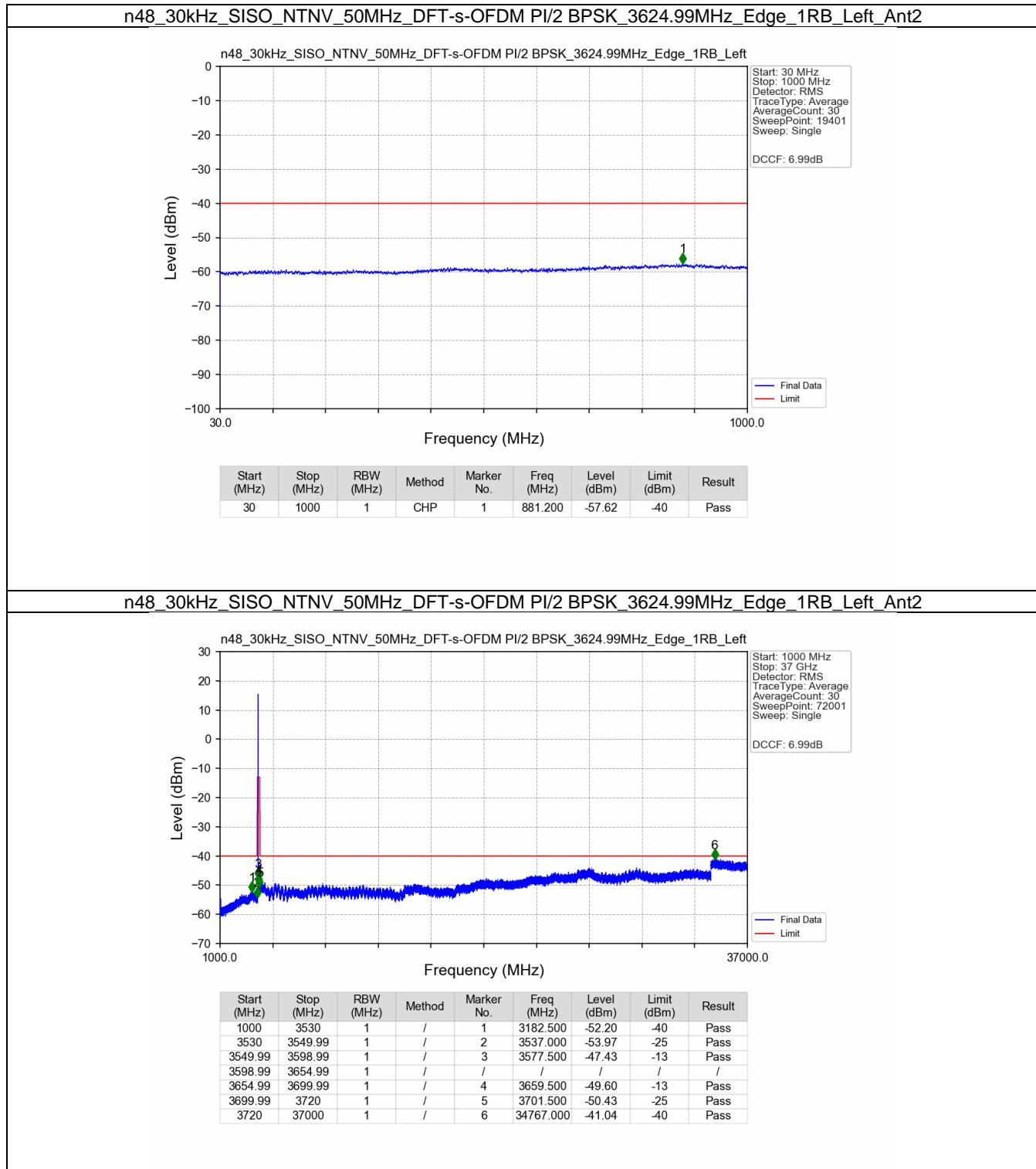
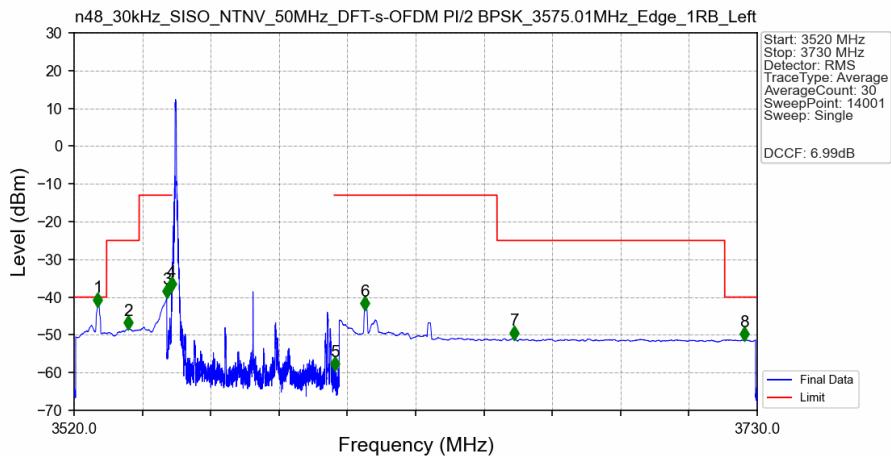


5.2.2 30k_SISO_50MHz_NTNV

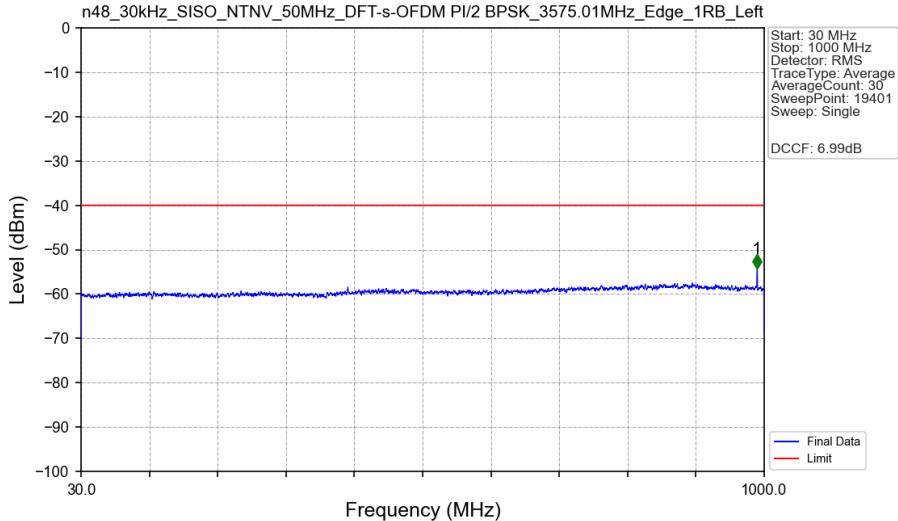


n48_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM PI/2 BPSK_3575.01MHz_Edge_1RB_Left_Ant2



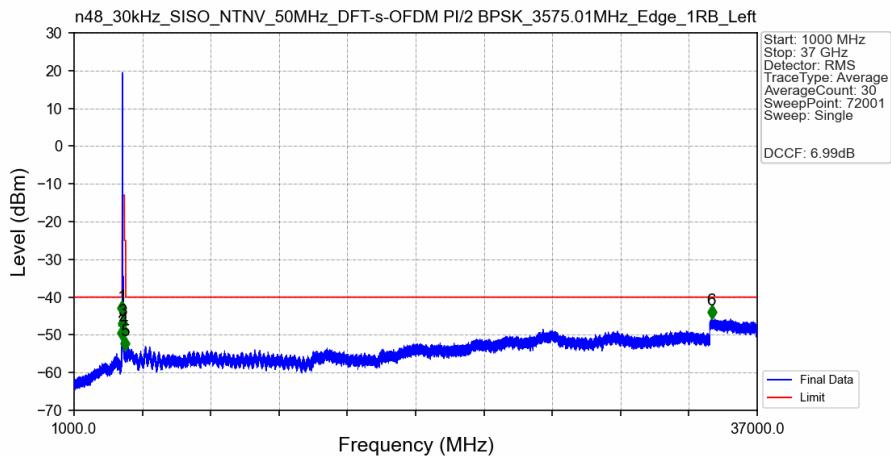
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3527.320	-42.24	-40	Pass
3530	3540	1	CHP	2	3536.665	-48.29	-25	Pass
3540	3549.01	1	CHP	3	3548.500	-39.94	-13	Pass
3549.01	3550.01	0.03	/	4	3549.985	-38.03	-13	Pass
3550.01	3600.01	0.03	/	/	/	/	/	/
3600.01	3601.01	0.03	/	5	3600.100	-59.16	-13	Pass
3601.01	3650.01	1	CHP	6	3609.400	-43.19	-13	Pass
3650.01	3720	1	CHP	7	3655.405	-50.98	-25	Pass
3720	3730	1	CHP	8	3725.950	-51.27	-40	Pass

n48_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM PI/2 BPSK_3575.01MHz_Edge_1RB_Left_Ant2



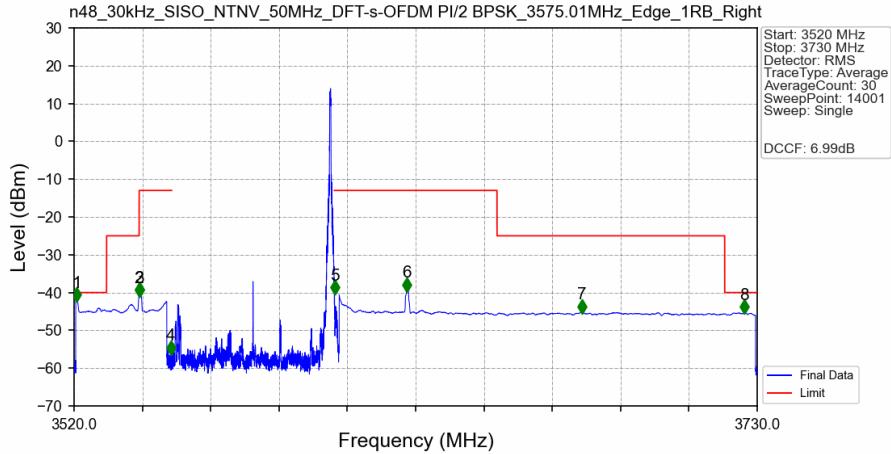
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	989.700	-54.16	-40	Pass

n48_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM PI/2 BPSK_3575.01MHz_Edge_1RB_Left_Ant2



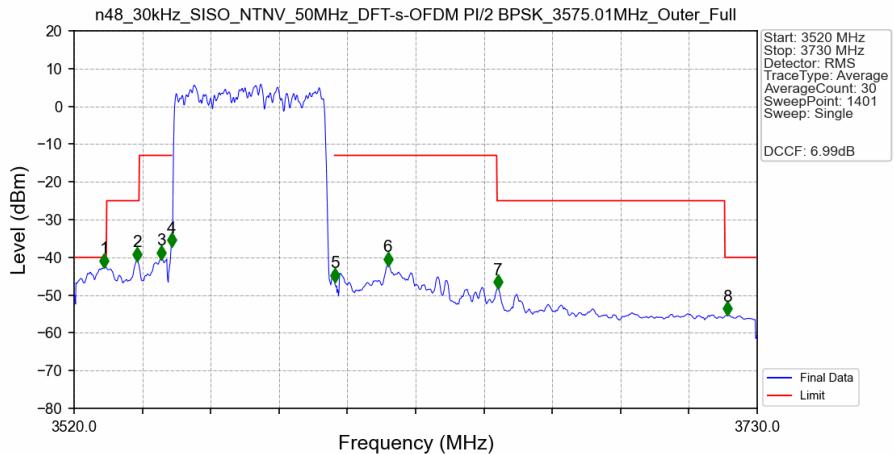
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3530	1	/	1	3527.500	-44.42	-40	Pass
3530	3540	1	/	2	3531.000	-51.10	-25	Pass
3540	3549.01	1	/	3	3544.500	-48.43	-13	Pass
3549.01	3605.01	1	/	4	/	/	/	/
3605.01	3650.01	1	/	5	3609.500	-50.45	-13	Pass
3650.01	3720	1	/	6	3677.500	-53.77	-25	Pass
3720	37000	1	/	6	34597.000	-45.58	-40	Pass

n48_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM PI/2 BPSK_3575.01MHz_Edge_1RB_Right_Ant2



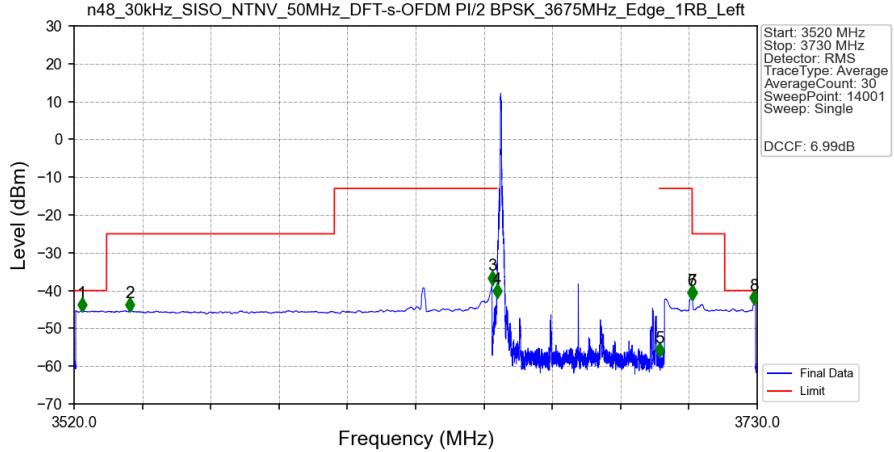
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3520.795	-42.12	-40	Pass
3530	3540	1	CHP	2	3539.995	-40.82	-25	Pass
3540	3549.01	1	CHP	3	3540.055	-40.79	-13	Pass
3549.01	3550.01	0.03	/	4	3549.670	-56.13	-13	Pass
3550.01	3600.01	0.03	/	5	/	/	/	/
3600.01	3601.01	0.03	/	5	3600.055	-40.13	-13	Pass
3601.01	3650.01	1	CHP	6	3622.315	-39.43	-13	Pass
3650.01	3720	1	CHP	7	3676.120	-45.22	-25	Pass
3720	3730	1	CHP	8	3726.040	-45.29	-40	Pass

n48_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM PI/2 BPSK_3575.01MHz_Outer_Full_Ant2



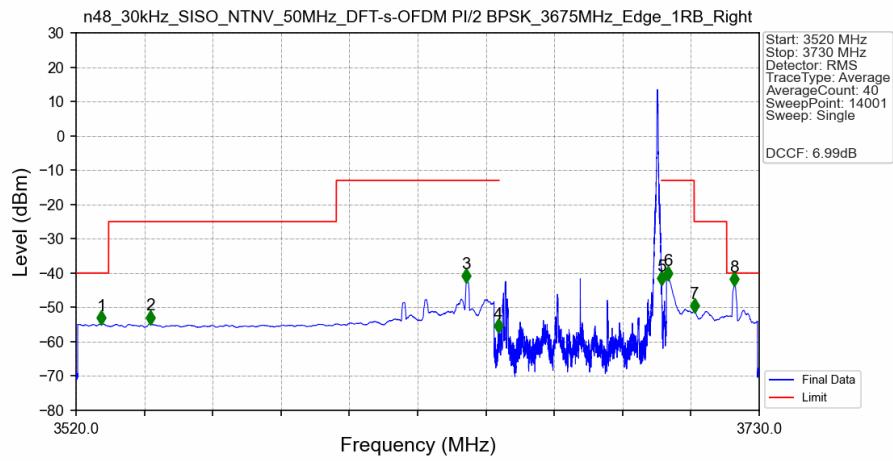
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3529.300	-42.43	-40	Pass
3530	3540	1	CHP	2	3539.350	-40.69	-25	Pass
3540	3549.01	1	CHP	3	3546.850	-40.24	-13	Pass
3549.01	3550.01	0.51013	CHP	4	3550.000	-36.94	-13	Pass
3550.01	3600.01	0.51013	CHP	/	/	/	/	/
3600.01	3601.01	0.51013	CHP	5	3600.100	-46.26	-13	Pass
3601.01	3650.01	1	CHP	6	3616.450	-41.99	-13	Pass
3650.01	3720	1	CHP	7	3650.350	-48.12	-25	Pass
3720	3730	1	CHP	8	3720.850	-55.08	-40	Pass

n48_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM PI/2 BPSK_3675MHz_Edge_1RB_Left_Ant2



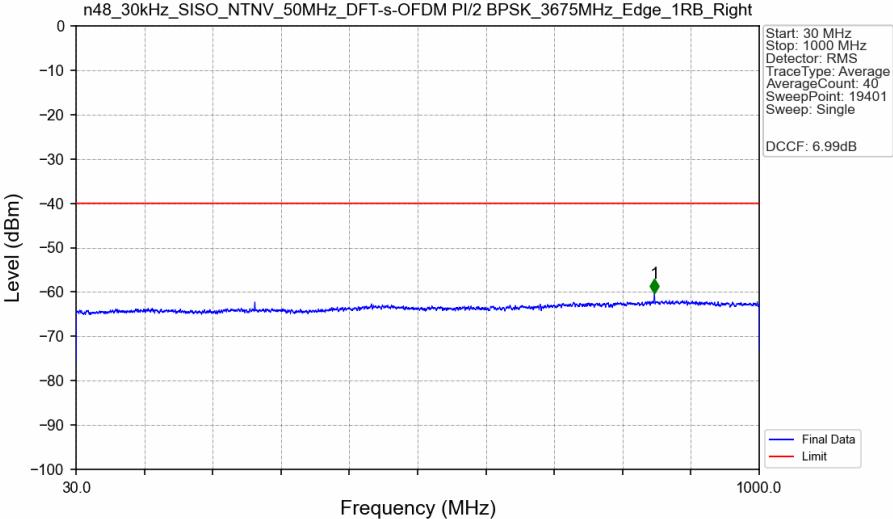
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3522.460	-45.30	-40	Pass
3530	3600	1	CHP	2	3537.115	-45.30	-25	Pass
3600	3649	1	CHP	3	3648.490	-38.18	-13	Pass
3649	3650	0.03	/	4	3649.990	-41.73	-13	Pass
3650	3700	0.03	/	/	/	/	/	/
3700	3701	0.03	/	5	3700.015	-57.33	-13	Pass
3701	3710	1	CHP	6	3709.990	-42.08	-13	Pass
3710	3720	1	CHP	7	3710.020	-42.06	-25	Pass
3720	3730	1	CHP	8	3728.935	-43.48	-40	Pass

n48_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM PI/2 BPSK_3675MHz_Edge_1RB_Right_Ant2



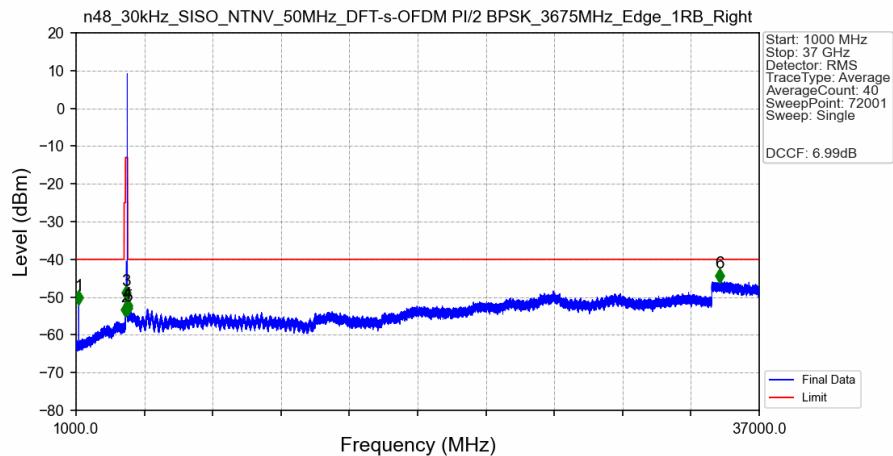
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3527.770	-54.78	-40	Pass
3530	3600	1	CHP	2	3542.830	-54.65	-25	Pass
3600	3649	1	CHP	3	3639.955	-42.55	-13	Pass
3649	3650	0.03	/	4	3649.765	-57.17	-13	Pass
3650	3700	0.03	/	/	/	/	/	/
3700	3701	0.03	/	5	3700.060	-43.19	-13	Pass
3701	3710	1	CHP	6	3701.935	-41.70	-13	Pass
3710	3720	1	CHP	7	3710.050	-51.15	-25	Pass
3720	3730	1	CHP	8	3722.350	-43.54	-40	Pass

n48_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM PI/2 BPSK_3675MHz_Edge_1RB_Right_Ant2



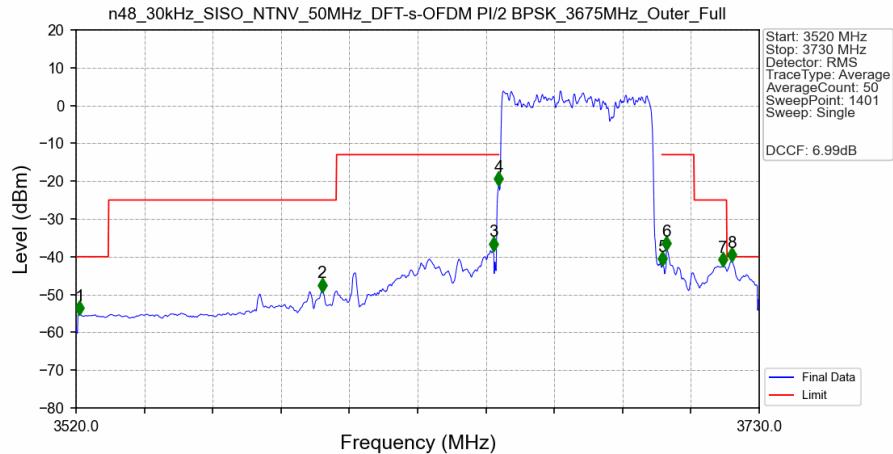
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	851.200	-60.21	-40	Pass

n48_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM PI/2 BPSK_3675MHz_Edge_1RB_Right_Ant2



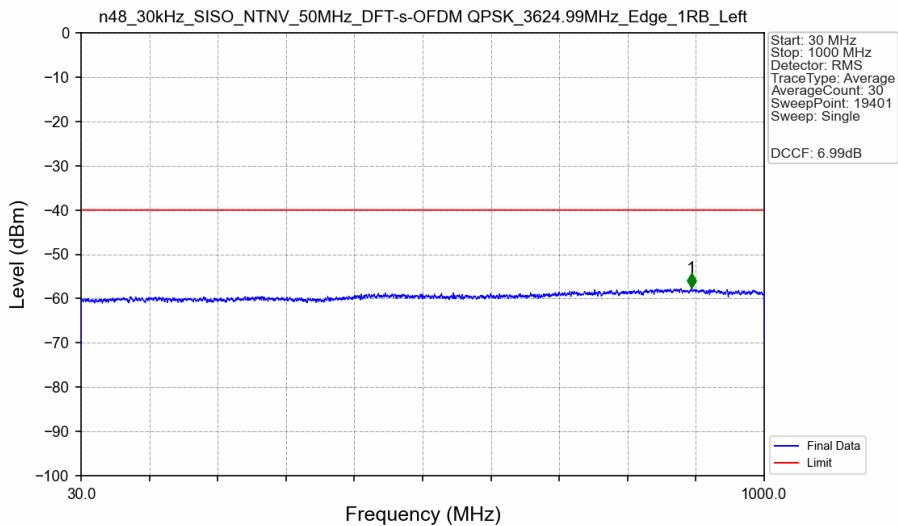
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3530	1	/	1	1137.500	-51.73	-40	Pass
3530	3600	1	/	2	3600.000	-54.81	-25	Pass
3600	3649	1	/	3	3640.500	-50.34	-13	Pass
3649	3705	1	/	4	/	/	/	/
3705	3710	1	/	4	3708.000	-53.87	-13	Pass
3710	3720	1	/	5	3711.000	-54.47	-25	Pass
3720	37000	1	/	6	34914.500	-45.83	-40	Pass

n48_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM PI/2 BPSK_3675MHz_Outer_Full_Ant2

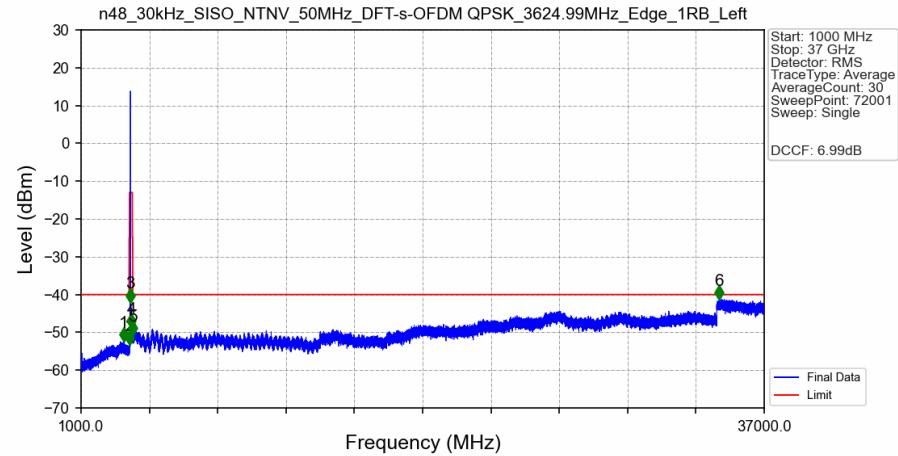


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3521.050	-55.17	-40	Pass
3530	3600	1	CHP	2	3595.600	-49.00	-25	Pass
3600	3649	1	CHP	3	3648.250	-38.11	-13	Pass
3649	3650	0.49038	CHP	4	3649.900	-21.00	-13	Pass
3650	3700	0.49038	CHP	/	/	/	/	/
3700	3701	0.49038	CHP	5	3700.300	-42.11	-13	Pass
3701	3710	1	CHP	6	3701.500	-37.95	-13	Pass
3710	3720	1	CHP	7	3718.900	-42.36	-25	Pass
3720	3730	1	CHP	8	3721.600	-41.06	-40	Pass

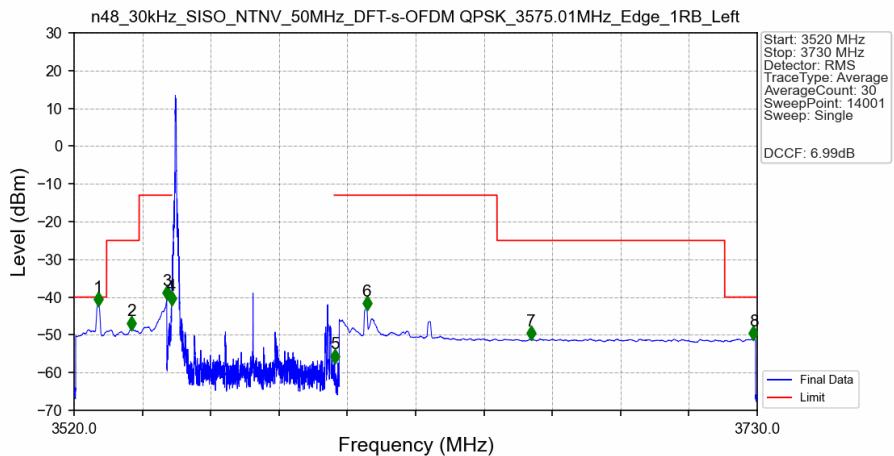
n48_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM QPSK_3624.99MHz_Edge_1RB_Left_Ant2



n48_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM QPSK_3624.99MHz_Edge_1RB_Left_Ant2

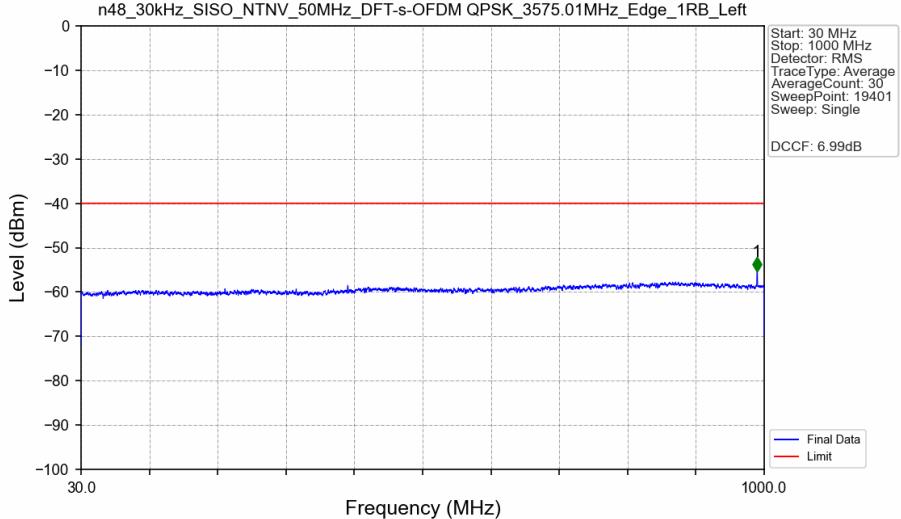


n48_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM QPSK_3575.01MHz_Edge_1RB_Left_Ant2



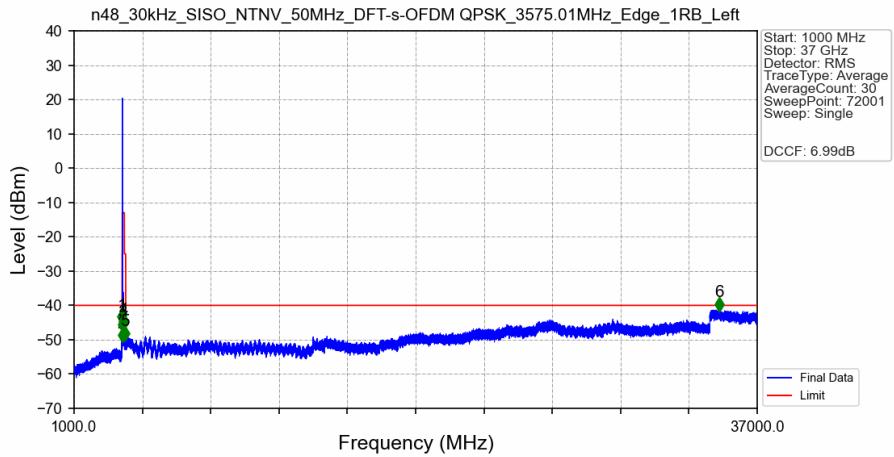
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3527.335	-42.14	-40	Pass
3530	3540	1	CHP	2	3537.745	-48.45	-25	Pass
3540	3549.01	1	CHP	3	3548.500	-40.36	-13	Pass
3549.01	3550.01	0.03	/	4	3550.000	-41.80	-13	Pass
3550.01	3600.01	0.03	/	/	/	/	/	/
3600.01	3601.01	0.03	/	5	3600.115	-57.16	-13	Pass
3601.01	3650.01	1	CHP	6	3609.985	-43.22	-13	Pass
3650.01	3720	1	CHP	7	3660.430	-51.06	-25	Pass
3720	3730	1	CHP	8	3728.875	-51.10	-40	Pass

n48_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM QPSK_3575.01MHz_Edge_1RB_Left_Ant2



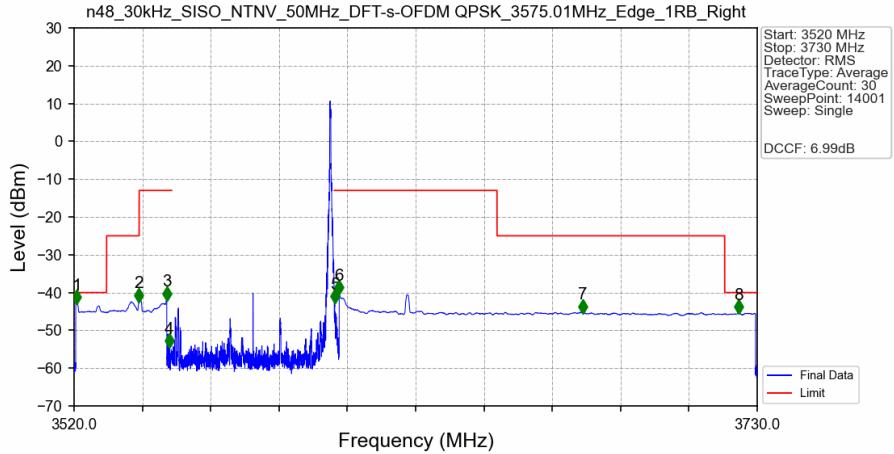
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	989.650	-55.30	-40	Pass

n48_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM QPSK_3575.01MHz_Edge_1RB_Left_Ant2



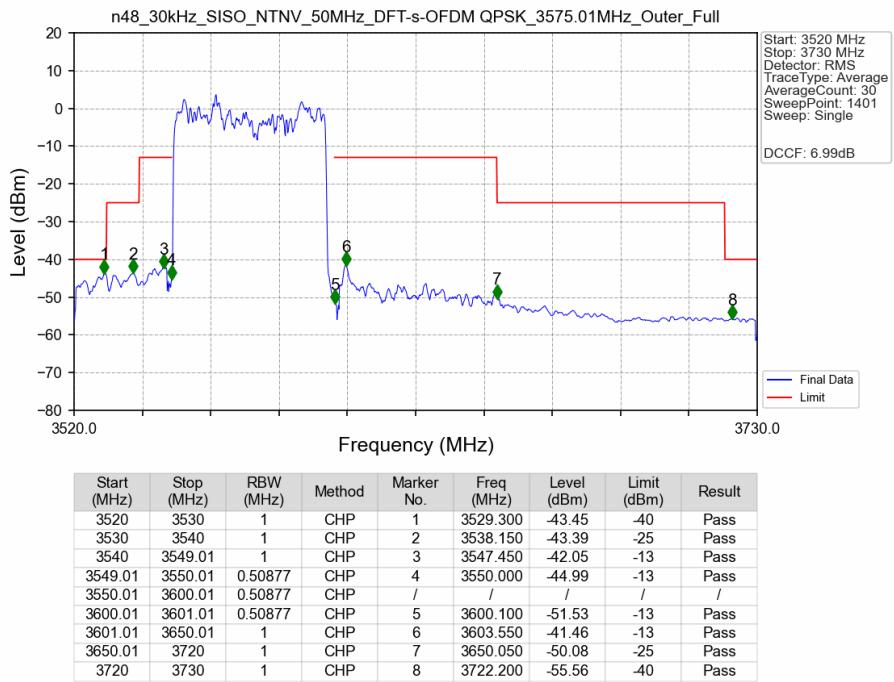
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3530	1	/	1	3527.000	-44.90	-40	Pass
3530	3540	1	/	2	3532.500	-50.43	-25	Pass
3540	3549.01	1	/	3	3543.500	-47.24	-13	Pass
3549.01	3605.01	1	/	/	/	/	/	/
3605.01	3650.01	1	/	4	3609.500	-46.45	-13	Pass
3650.01	3720	1	/	5	3665.500	-49.81	-25	Pass
3720	37000	1	/	6	34988.500	-41.32	-40	Pass

n48_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM QPSK_3575.01MHz_Edge_1RB_Right_Ant2

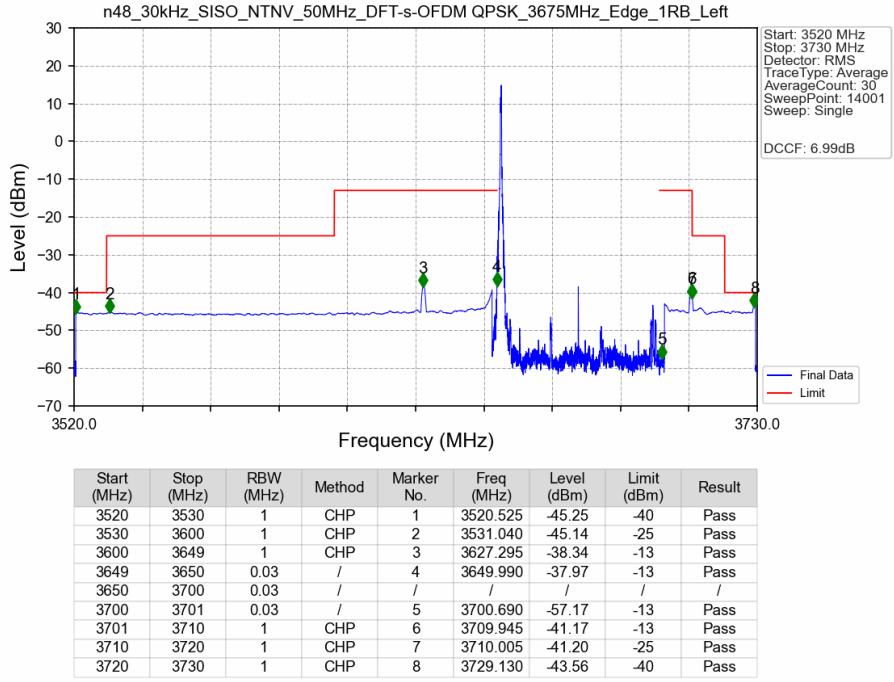


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3520.780	-42.77	-40	Pass
3530	3540	1	CHP	2	3539.980	-42.24	-25	Pass
3540	3549.01	1	CHP	3	3548.470	-41.83	-13	Pass
3549.01	3550.01	0.03	/	4	3549.295	-54.36	-13	Pass
3550.01	3600.01	0.03	/	/	/	/	/	/
3600.01	3601.01	0.03	/	5	3600.085	-42.62	-13	Pass
3601.01	3650.01	1	CHP	6	3601.510	-40.22	-13	Pass
3650.01	3720	1	CHP	7	3676.360	-45.20	-25	Pass
3720	3730	1	CHP	8	3724.210	-45.38	-40	Pass

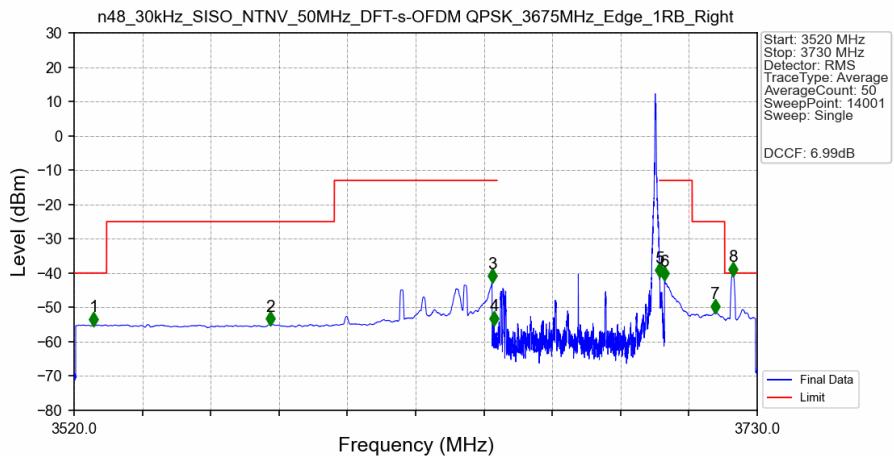
n48_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM QPSK_3575.01MHz_Outer_Full_Ant2



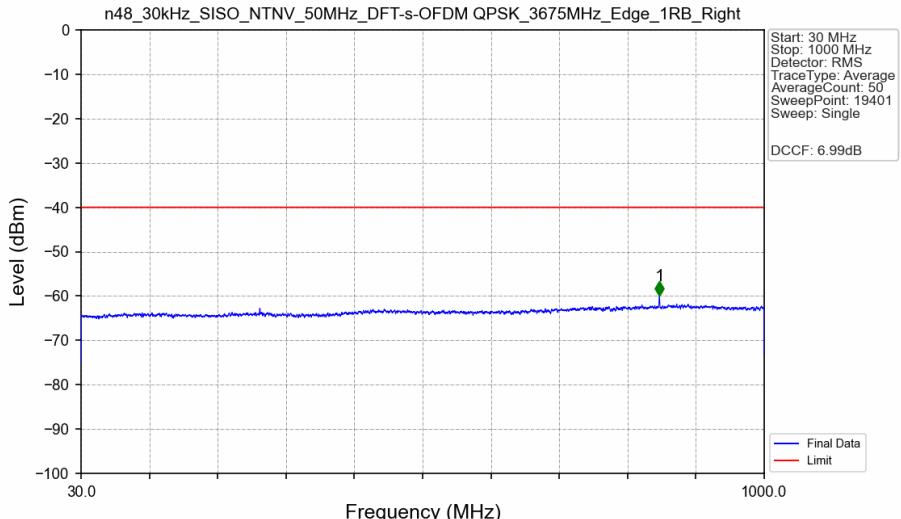
n48_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM QPSK_3675MHz_Edge_1RB_Left_Ant2



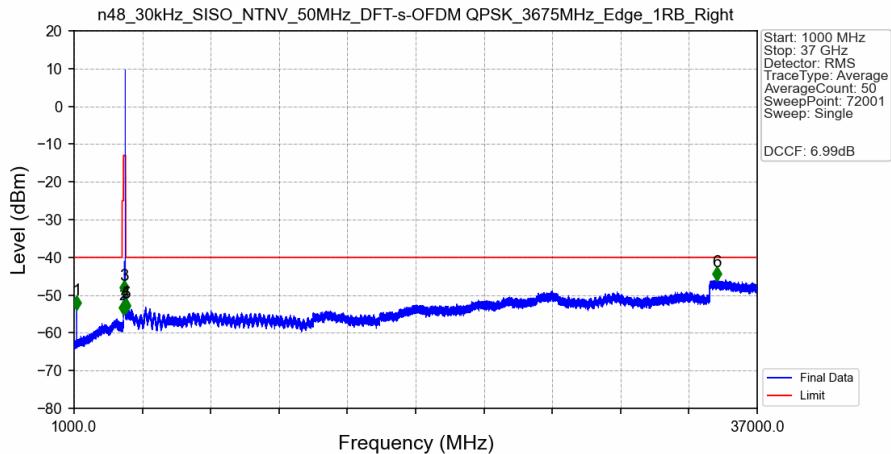
n48_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM QPSK_3675MHz_Edge_1RB_Right_Ant2



n48_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM QPSK_3675MHz_Edge_1RB_Right_Ant2

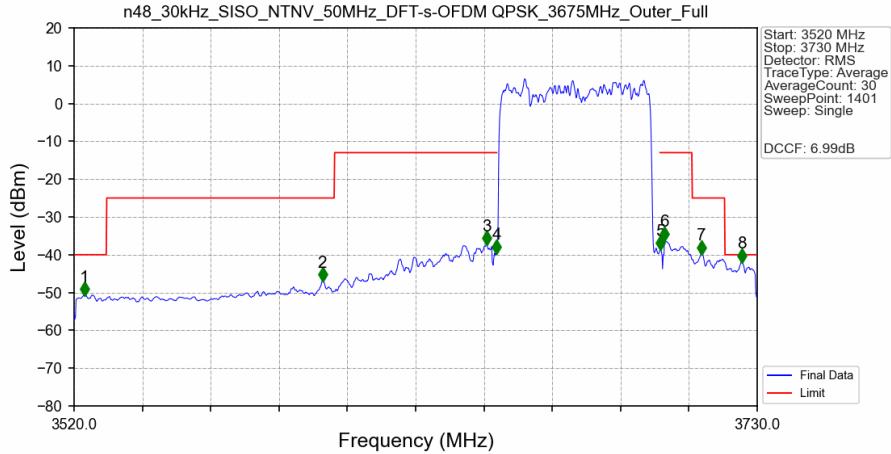


n48_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM QPSK_3675MHz_Edge_1RB_Right_Ant2



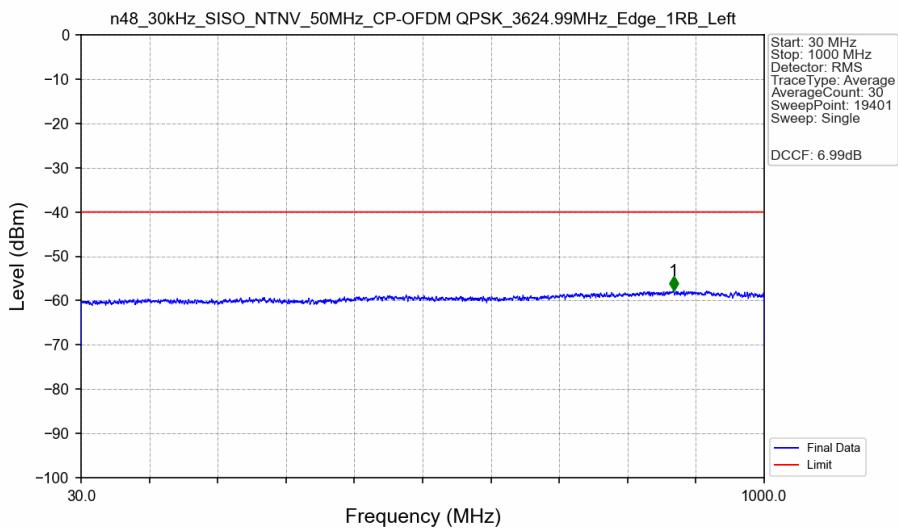
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3530	1	/	1	1137.500	-53.48	-40	Pass
3530	3600	1	/	2	3600.000	-54.83	-25	Pass
3600	3649	1	/	3	3640.000	-49.50	-13	Pass
3649	3705	1	/	4	/	/	/	/
3705	3710	1	/	5	3707.000	-54.12	-13	Pass
3710	3720	1	/	6	3713.500	-54.35	-25	Pass
3720	37000	1	/		34871.000	-45.89	-40	Pass

n48_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM QPSK_3675MHz_Outer_Full_Ant2



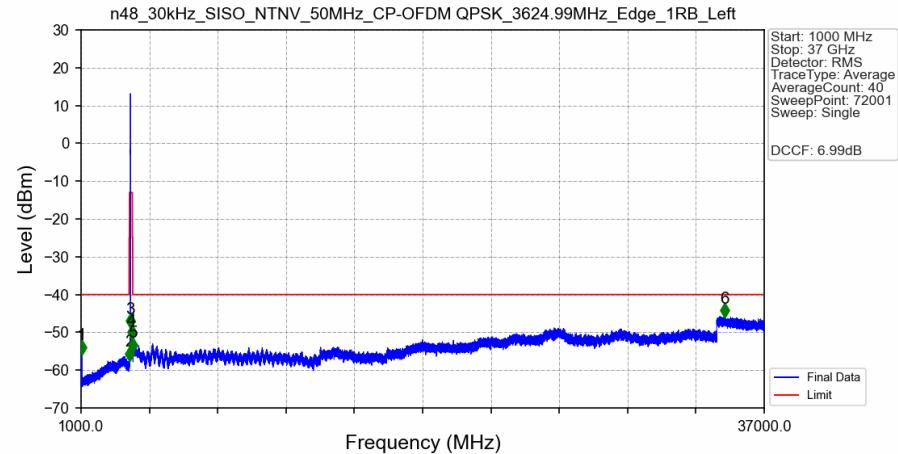
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3523.150	-50.64	-40	Pass
3530	3600	1	CHP	2	3596.350	-46.80	-25	Pass
3600	3649	1	CHP	3	3646.750	-37.15	-13	Pass
3649	3650	0.49315	CHP	4	3649.900	-39.39	-13	Pass
3650	3700	0.49315	CHP	/	/	/	/	/
3700	3701	0.49315	CHP	5	3700.300	-38.40	-13	Pass
3701	3710	1	CHP	6	3701.500	-36.02	-13	Pass
3710	3720	1	CHP	7	3712.900	-39.60	-25	Pass
3720	3730	1	CHP	8	3725.200	-41.75	-40	Pass

n48_30kHz_SISO_NTNV_50MHz_CP-OFDM QPSK_3624.99MHz_Edge_1RB_Left_Ant2



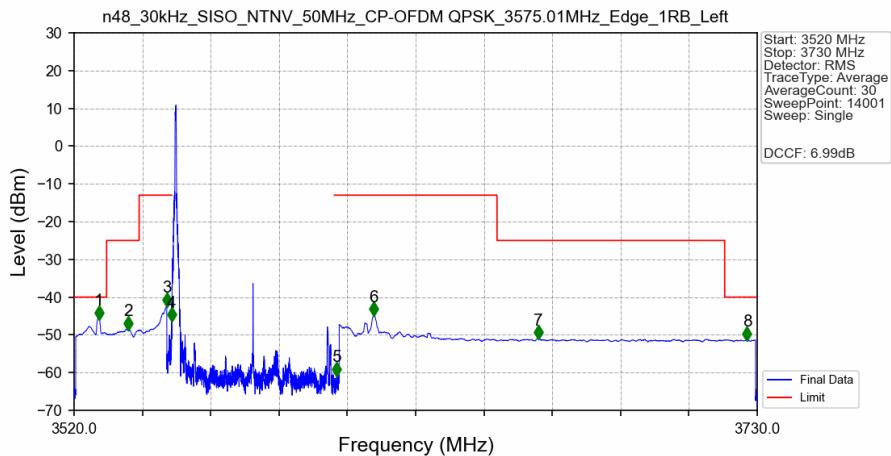
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	871.500	-57.76	-40	Pass

n48_30kHz_SISO_NTNV_50MHz_CP-OFDM QPSK_3624.99MHz_Edge_1RB_Left_Ant2



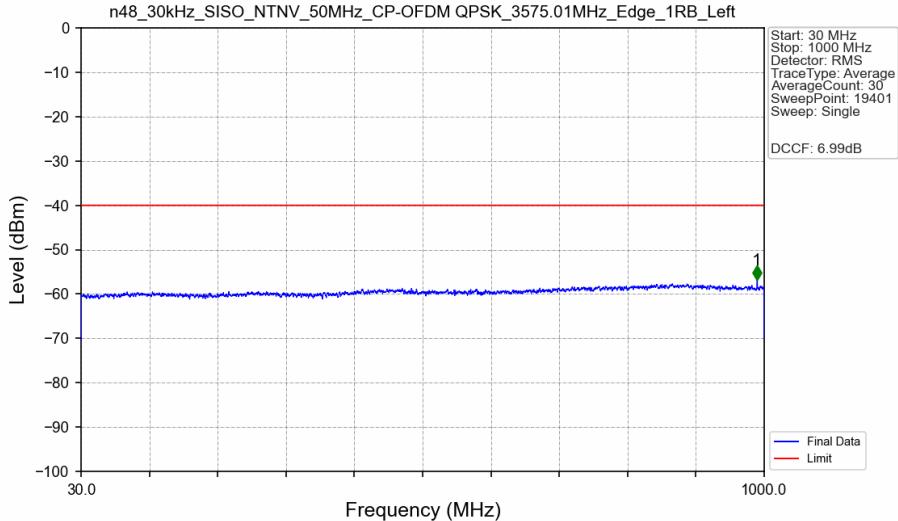
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3530	1	/	1	1040.000	-55.45	-40	Pass
3530	3549.99	1	/	2	3548.000	-57.17	-25	Pass
3549.99	3598.99	1	/	3	3577.000	-48.52	-13	Pass
3598.99	3654.99	1	/	/	/	/	/	/
3654.99	3699.99	1	/	4	3662.500	-51.58	-13	Pass
3699.99	3720	1	/	5	3704.000	-54.81	-25	Pass
3720	37000	1	/	6	34903.000	-45.72	-40	Pass

n48_30kHz_SISO_NTNV_50MHz_CP-OFDM QPSK_3575.01MHz_Edge_1RB_Left_Ant2



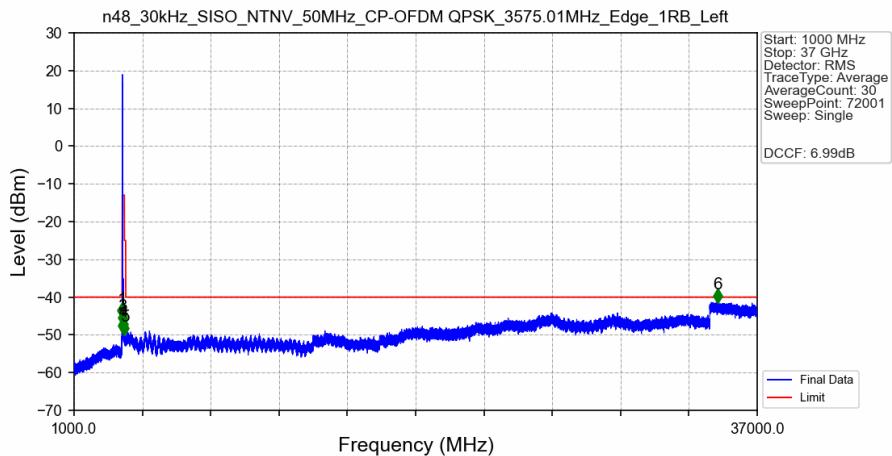
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3527.620	-45.64	-40	Pass
3530	3540	1	CHP	2	3536.620	-48.45	-25	Pass
3540	3549.01	1	CHP	3	3548.500	-42.21	-13	Pass
3549.01	3550.01	0.03	/	4	3549.970	-46.22	-13	Pass
3550.01	3600.01	0.03	/	/	/	/	/	/
3600.01	3601.01	0.03	/	5	3600.715	-60.61	-13	Pass
3601.01	3650.01	1	CHP	6	3612.160	-44.62	-13	Pass
3650.01	3720	1	CHP	7	3662.770	-50.92	-25	Pass
3720	3730	1	CHP	8	3726.895	-51.19	-40	Pass

n48_30kHz_SISO_NTNV_50MHz_CP-OFDM QPSK_3575.01MHz_Edge_1RB_Left_Ant2

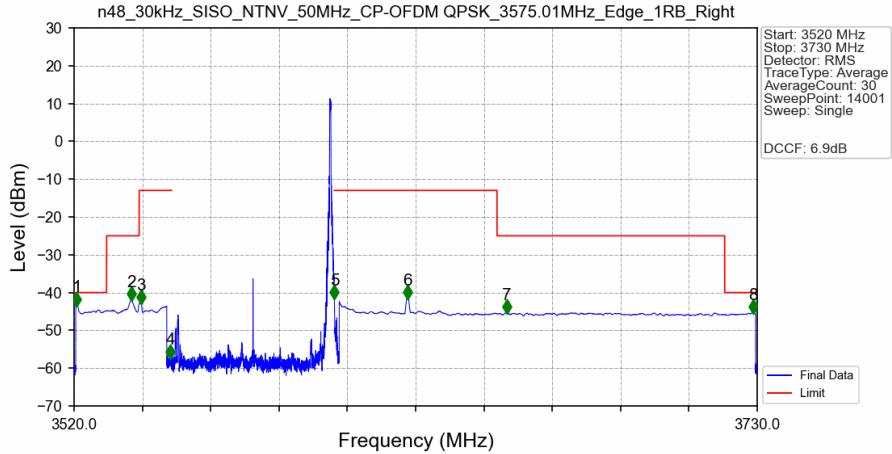


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	989.650	-56.84	-40	Pass

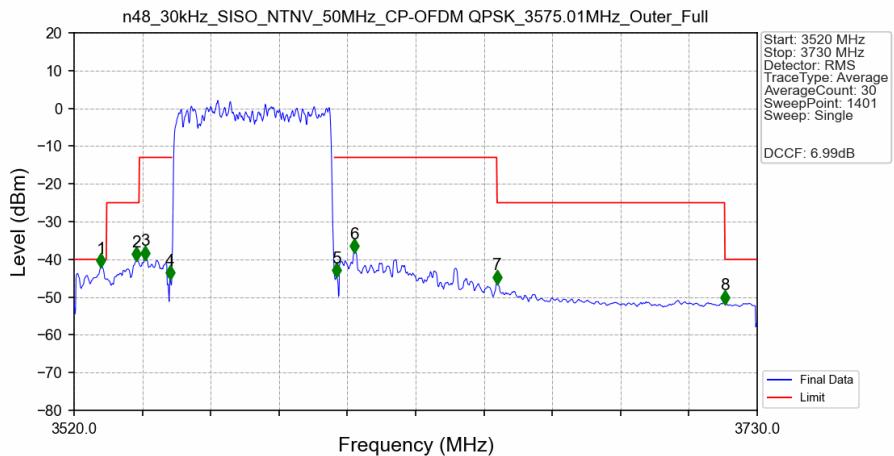
n48_30kHz_SISO_NTNV_50MHz_CP-OFDM QPSK_3575.01MHz_Edge_1RB_Left_Ant2



n48_30kHz_SISO_NTNV_50MHz_CP-OFDM QPSK_3575.01MHz_Edge_1RB_Right_Ant2

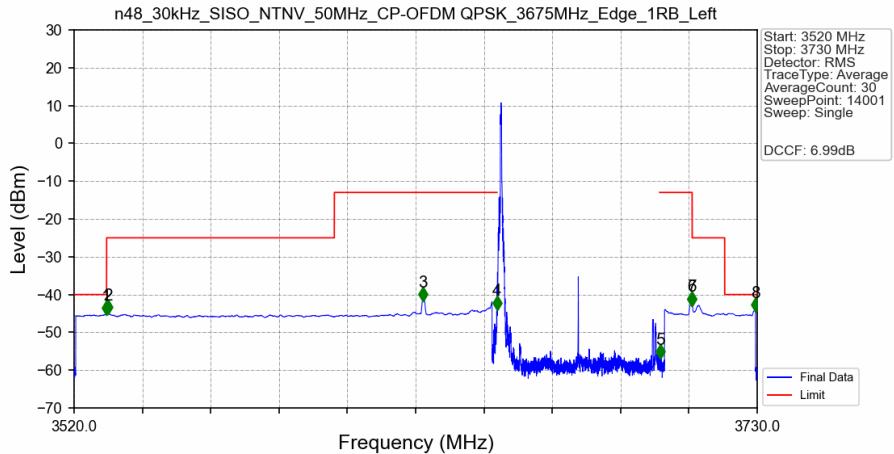


n48_30kHz_SISO_NTNV_50MHz_CP-OFDM QPSK_3575.01MHz_Outer_Full_Ant2



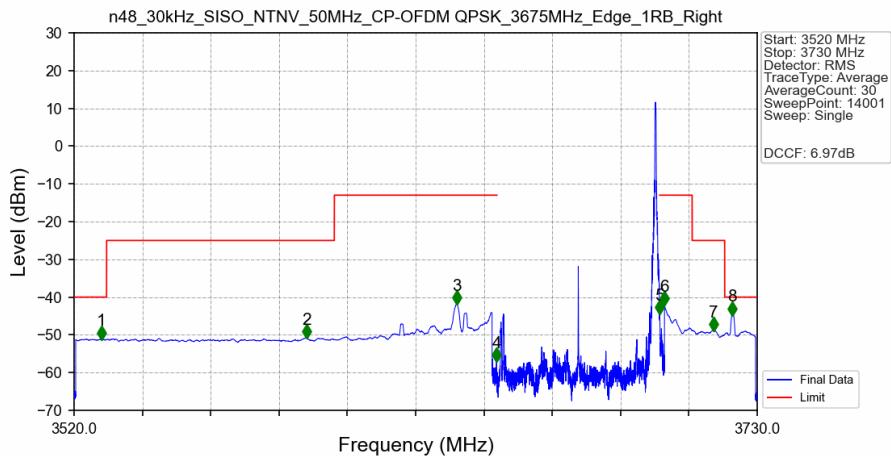
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3528.250	-41.87	-40	Pass
3530	3540	1	CHP	2	3539.200	-40.10	-25	Pass
3540	3549.01	1	CHP	3	3541.750	-39.83	-13	Pass
3549.01	3550.01	0.51013	CHP	4	3549.550	-45.04	-13	Pass
3550.01	3600.01	0.51013	CHP	/	/	/	/	/
3600.01	3601.01	0.51013	CHP	5	3600.700	-44.38	-13	Pass
3601.01	3650.01	1	CHP	6	3606.100	-38.02	-13	Pass
3650.01	3720	1	CHP	7	3650.050	-46.25	-25	Pass
3720	3730	1	CHP	8	3720.100	-51.61	-40	Pass

n48_30kHz_SISO_NTNV_50MHz_CP-OFDM QPSK_3675MHz_Edge_1RB_Left_Ant2



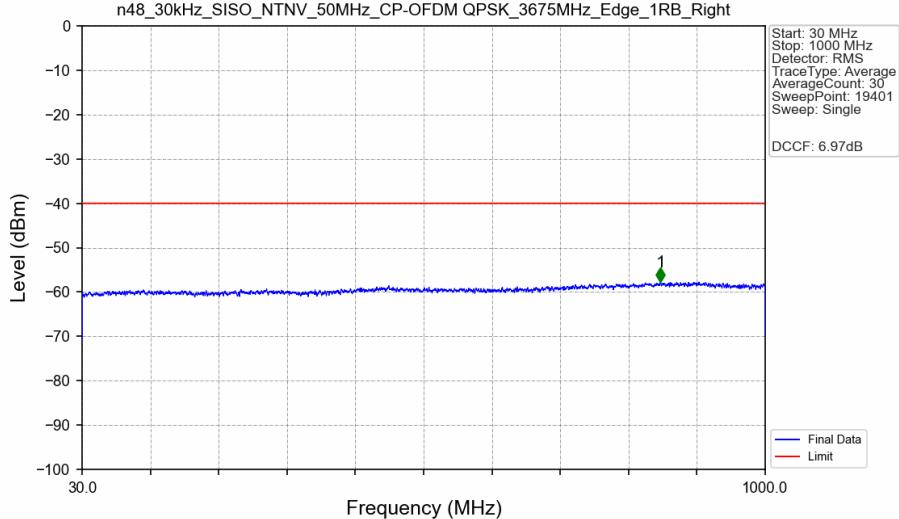
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3529.900	-45.19	-40	Pass
3530	3600	1	CHP	2	3530.530	-44.97	-25	Pass
3600	3649	1	CHP	3	3627.235	-41.42	-13	Pass
3649	3650	0.03	/	4	3649.990	-43.70	-13	Pass
3650	3700	0.03	/	/	/	/	/	/
3700	3701	0.03	/	5	3700.120	-56.64	-13	Pass
3701	3710	1	CHP	6	3709.975	-42.65	-13	Pass
3710	3720	1	CHP	7	3710.005	-42.65	-25	Pass
3720	3730	1	CHP	8	3729.490	-44.26	-40	Pass

n48_30kHz_SISO_NTNV_50MHz_CP-OFDM QPSK_3675MHz_Edge_1RB_Right_Ant2



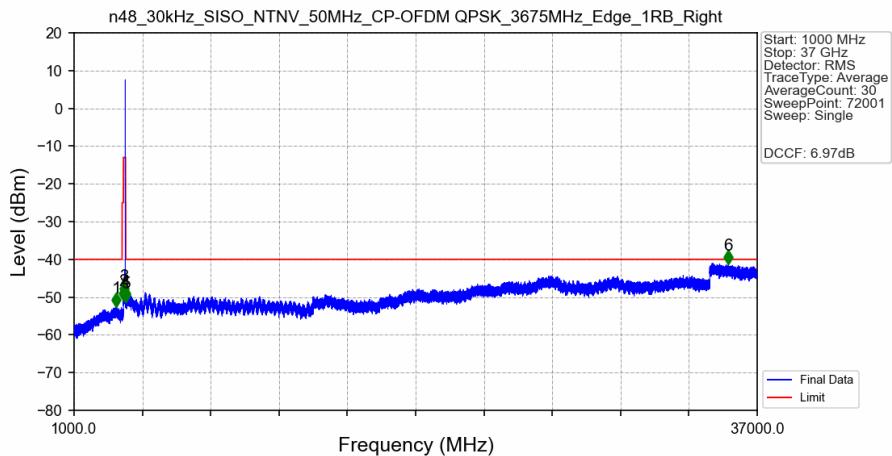
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3528.325	-51.02	-40	Pass
3530	3600	1	CHP	2	3591.520	-50.67	-25	Pass
3600	3649	1	CHP	3	3637.735	-41.75	-13	Pass
3649	3650	0.03	/	4	3649.855	-56.94	-13	Pass
3650	3700	0.03	/	/	/	/	/	/
3700	3701	0.03	/	5	3700.015	-44.24	-13	Pass
3701	3710	1	CHP	6	3701.500	-41.90	-13	Pass
3710	3720	1	CHP	7	3716.500	-48.78	-25	Pass
3720	3730	1	CHP	8	3722.320	-44.60	-40	Pass

n48_30kHz_SISO_NTNV_50MHz_CP-OFDM QPSK_3675MHz_Edge_1RB_Right_Ant2



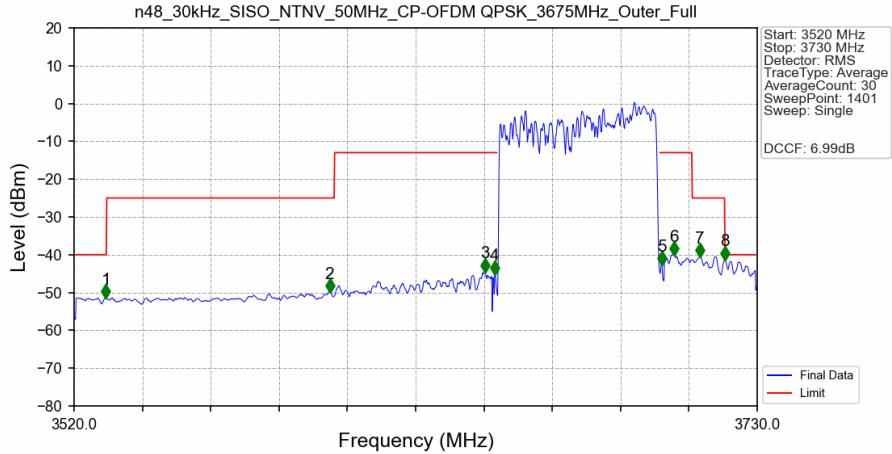
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	851.400	-57.62	-40	Pass

n48_30kHz_SISO_NTNV_50MHz_CP-OFDM QPSK_3675MHz_Edge_1RB_Right_Ant2



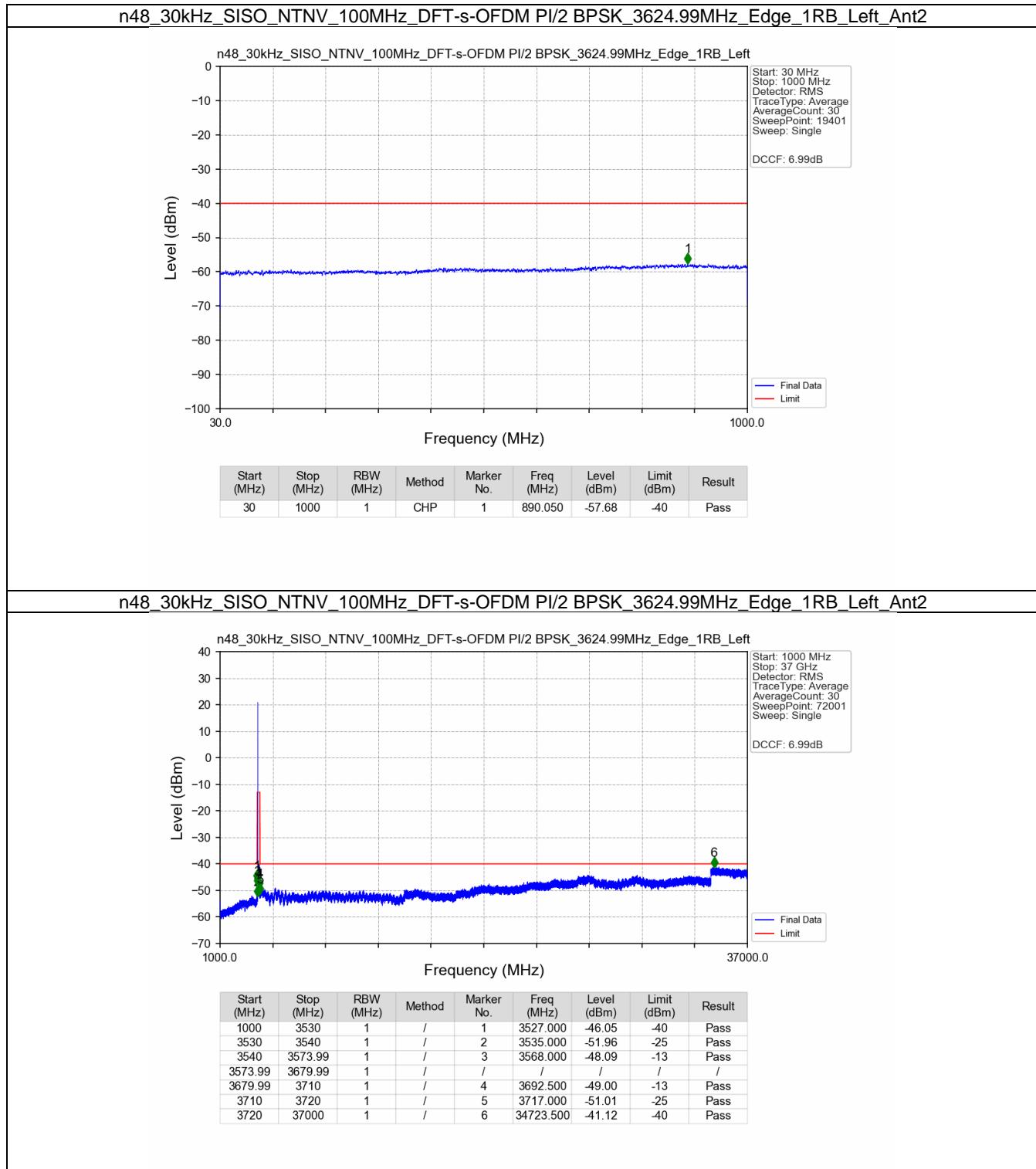
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3530	1	/	1	3222.500	-52.32	-40	Pass
3530	3600	1	/	2	3600.000	-50.52	-25	Pass
3600	3649	1	/	3	3638.500	-49.23	-13	Pass
3649	3705	1	/	4	/	/	/	/
3705	3710	1	/	4	3705.500	-50.64	-13	Pass
3710	3720	1	/	5	3718.500	-51.07	-25	Pass
3720	37000	1	/	6	35474.000	-40.95	-40	Pass

n48_30kHz_SISO_NTNV_50MHz_CP-OFDM QPSK_3675MHz_Outer_Full_Ant2

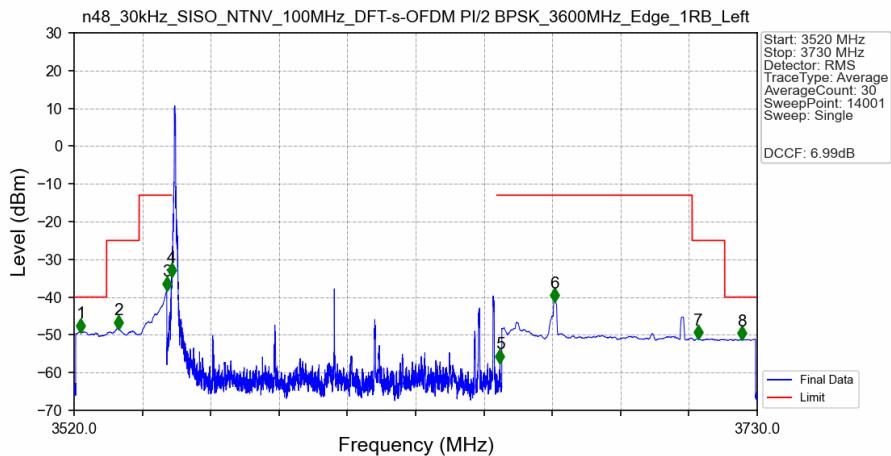


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3529.750	-51.32	-40	Pass
3530	3600	1	CHP	2	3598.600	-49.77	-25	Pass
3600	3649	1	CHP	3	3646.300	-44.30	-13	Pass
3649	3650	0.49321	CHP	4	3649.300	-44.99	-13	Pass
3650	3700	0.49321	CHP	/	/	/	/	/
3700	3701	0.49321	CHP	5	3700.600	-42.47	-13	Pass
3701	3710	1	CHP	6	3704.350	-39.94	-13	Pass
3710	3720	1	CHP	7	3712.450	-40.33	-25	Pass
3720	3730	1	CHP	8	3720.100	-41.15	-40	Pass

5.2.3 30k_SISO_100MHz_NTNV

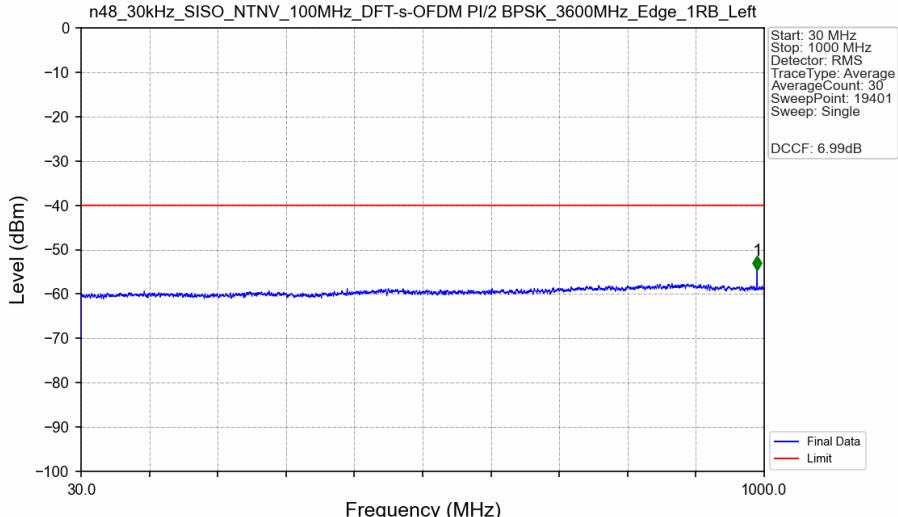


n48_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM PI/2 BPSK_3600MHz_Edge_1RB_Left_Ant2



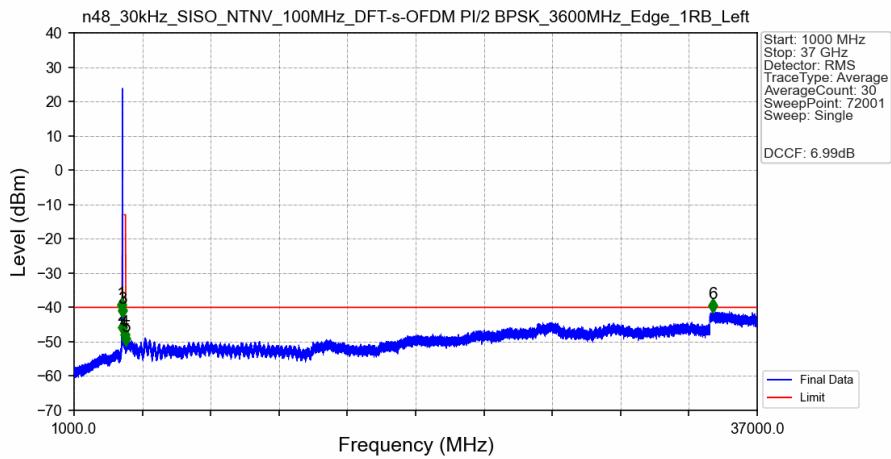
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3522.085	-49.10	-40	Pass
3530	3540	1	CHP	2	3533.740	-48.19	-25	Pass
3540	3549	1	CHP	3	3548.500	-37.95	-13	Pass
3549	3550	0.03	/	4	3549.940	-34.34	-13	Pass
3550	3650	0.03	/	/	/	/	/	/
3650	3651	0.03	/	5	3650.935	-57.21	-13	Pass
3651	3710	1	CHP	6	3667.600	-41.02	-13	Pass
3710	3720	1	CHP	7	3711.880	-50.94	-25	Pass
3720	3730	1	CHP	8	3725.170	-51.14	-40	Pass

n48_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM PI/2 BPSK_3600MHz_Edge_1RB_Left_Ant2



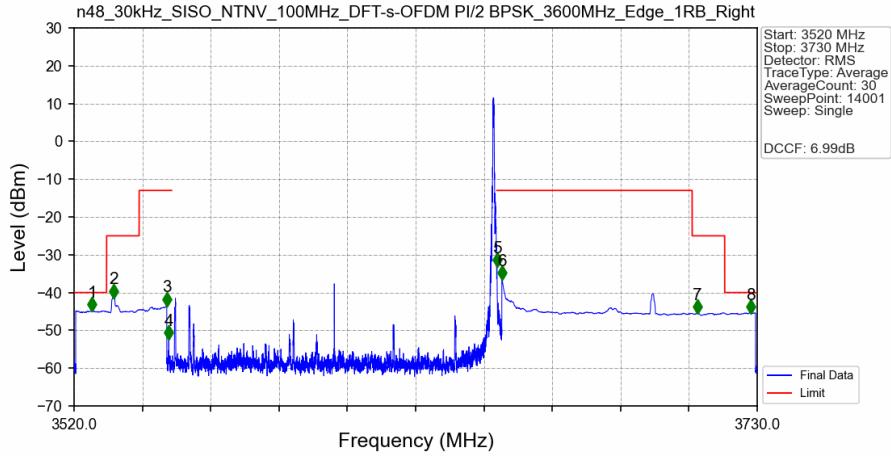
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	989.850	-54.61	-40	Pass

n48_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM PI/2 BPSK_3600MHz_Edge_1RB_Left_Ant2



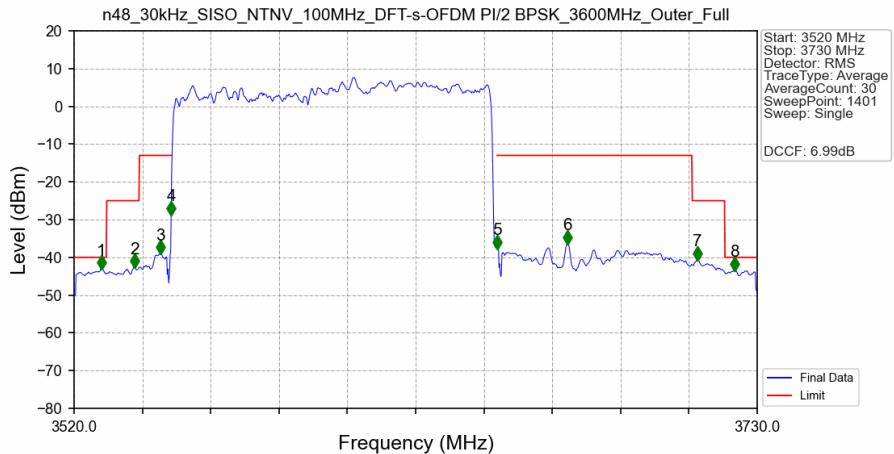
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3530	1	/	1	3502.000	-41.05	-40	Pass
3530	3540	1	/	2	3539.000	-47.63	-25	Pass
3540	3549	1	/	3	3544.500	-42.58	-13	Pass
3549	3655	1	/	4	/	/	/	/
3655	3710	1	/	5	3667.500	-49.54	-13	Pass
3710	3720	1	/	6	3718.000	-50.88	-25	Pass
3720	37000	1	/		34676.000	-41.21	-40	Pass

n48_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM PI/2 BPSK_3600MHz_Edge_1RB_Right_Ant2



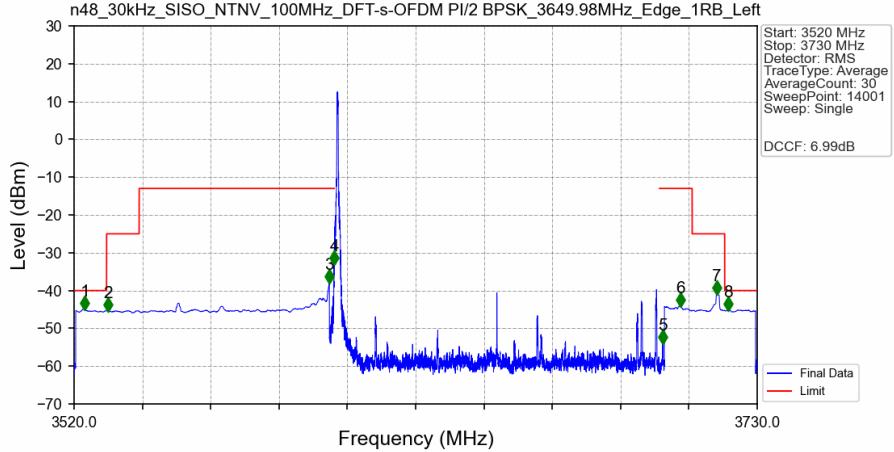
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3525.550	-44.76	-40	Pass
3530	3540	1	CHP	2	3532.255	-41.19	-25	Pass
3540	3549	1	CHP	3	3548.500	-43.33	-13	Pass
3549	3550	0.03	/	4	3549.115	-52.18	-13	Pass
3550	3650	0.03	/	5	/	/	/	/
3650	3651	0.03	/	6	3650.005	-32.99	-13	Pass
3651	3710	1	CHP	7	3651.505	-36.30	-13	Pass
3710	3720	1	CHP	8	3711.655	-45.36	-25	Pass
3720	3730	1	CHP		3727.930	-45.29	-40	Pass

n48_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM PI/2 BPSK_3600MHz_Outer_Full_Ant2



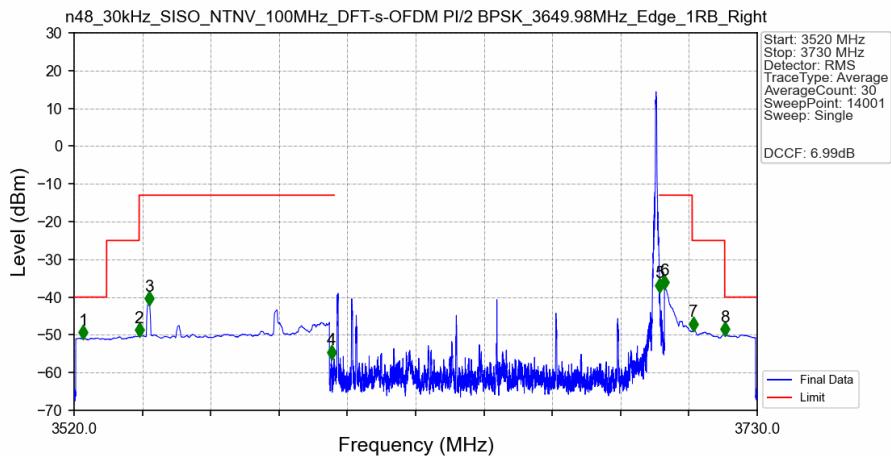
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3528.400	-42.95	-40	Pass
3530	3540	1	CHP	2	3538.600	-42.45	-25	Pass
3540	3549	1	CHP	3	3546.550	-38.87	-13	Pass
3549	3550	1	CHP	4	3549.850	-28.52	-13	Pass
3550	3650	1	CHP	/	/	/	/	/
3650	3651	1	CHP	5	3650.050	-37.47	-13	Pass
3651	3710	1	CHP	6	3671.650	-36.19	-13	Pass
3710	3720	1	CHP	7	3711.550	-40.49	-25	Pass
3720	3730	1	CHP	8	3722.950	-43.29	-40	Pass

n48_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM PI/2 BPSK_3649.98MHz_Edge_1RB_Left_Ant2



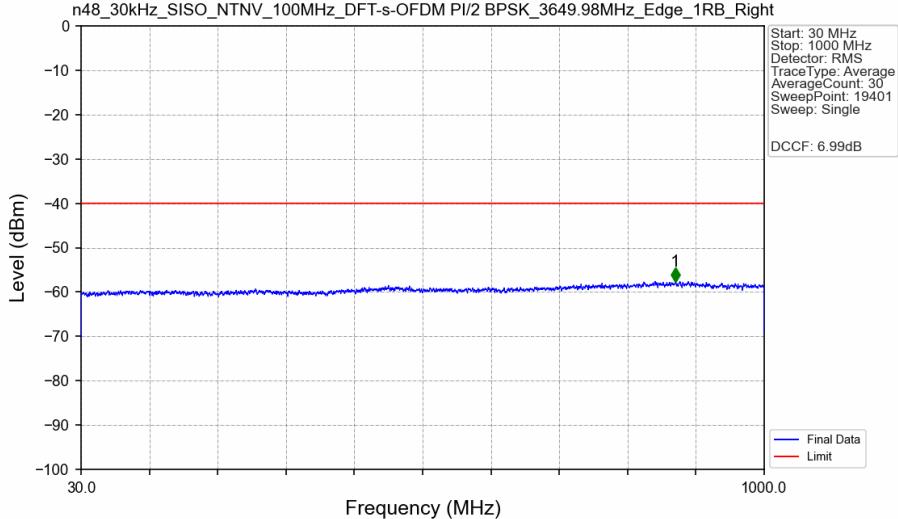
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3523.345	-44.91	-40	Pass
3530	3540	1	CHP	2	3530.365	-45.27	-25	Pass
3540	3598.98	1	CHP	3	3598.480	-37.85	-13	Pass
3598.98	3599.98	0.03	/	4	3599.950	-32.94	-13	Pass
3599.98	3699.98	0.03	/	/	/	/	/	/
3699.98	3700.98	0.03	/	5	3700.945	-53.84	-13	Pass
3700.98	3710	1	CHP	6	3706.435	-44.00	-13	Pass
3710	3720	1	CHP	7	3717.640	-40.84	-25	Pass
3720	3730	1	CHP	8	3720.985	-45.08	-40	Pass

n48_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM PI/2 BPSK_3649.98MHz_Edge_1RB_Right_Ant2



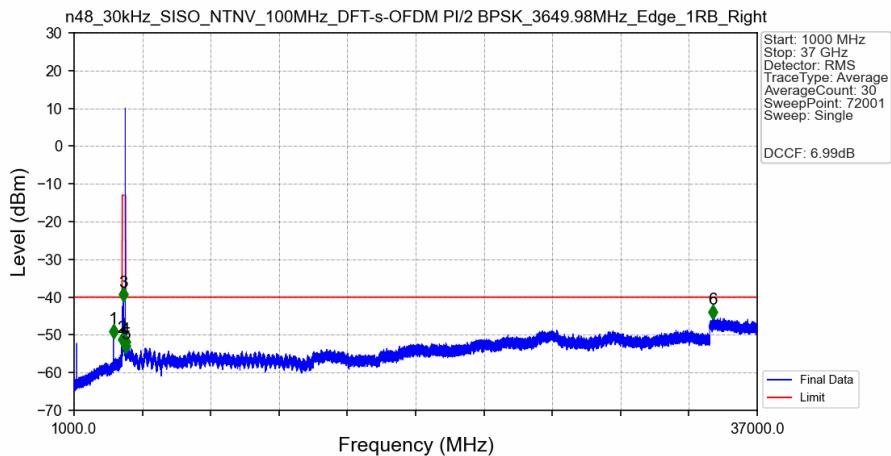
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3522.835	-50.84	-40	Pass
3530	3540	1	CHP	2	3539.995	-50.21	-25	Pass
3540	3598.98	1	CHP	3	3543.055	-41.97	-13	Pass
3598.98	3599.98	0.03	/	4	3599.080	-56.10	-13	Pass
3599.98	3699.98	0.03	/	/	/	/	/	/
3699.98	3700.98	0.03	/	5	3700.015	-38.37	-13	Pass
3700.98	3710	1	CHP	6	3701.485	-37.68	-13	Pass
3710	3720	1	CHP	7	3710.365	-48.63	-25	Pass
3720	3730	1	CHP	8	3720.010	-50.00	-40	Pass

n48_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM PI/2 BPSK_3649.98MHz_Edge_1RB_Right_Ant2



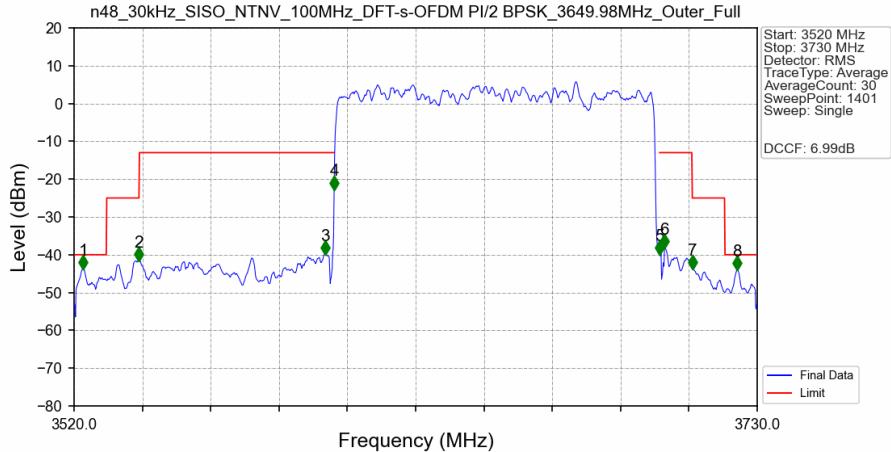
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	873.900	-57.60	-40	Pass

n48_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM PI/2 BPSK_3649.98MHz_Edge_1RB_Right_Ant2



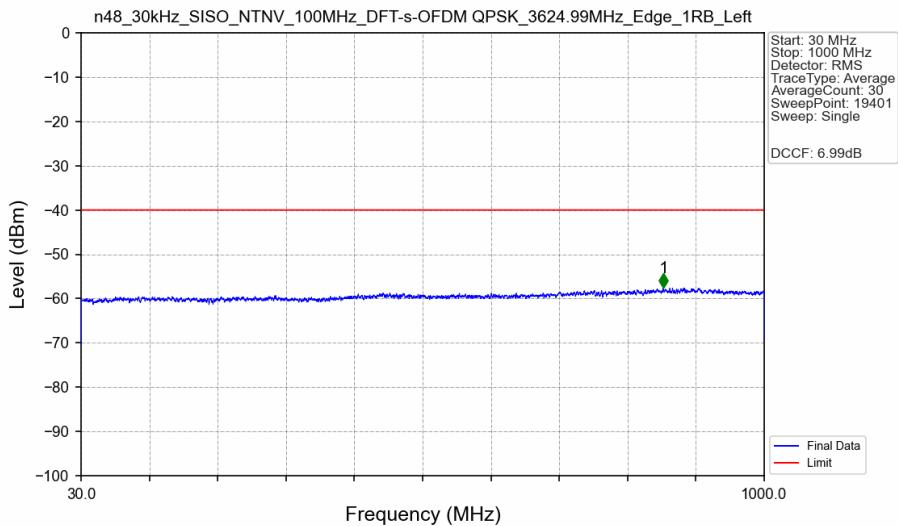
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3530	1	/	1	3075.000	-50.57	-40	Pass
3530	3540	1	/	2	3539.500	-52.78	-25	Pass
3540	3598.98	1	/	3	3582.000	-40.81	-13	Pass
3598.98	3704.98	1	/	4	/	/	/	/
3704.98	3710	1	/	4	3706.000	-53.34	-13	Pass
3710	3720	1	/	5	3715.500	-54.54	-25	Pass
3720	37000	1	/	6	34675.500	-45.42	-40	Pass

n48_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM PI/2 BPSK_3649.98MHz_Outer_Full_Ant2



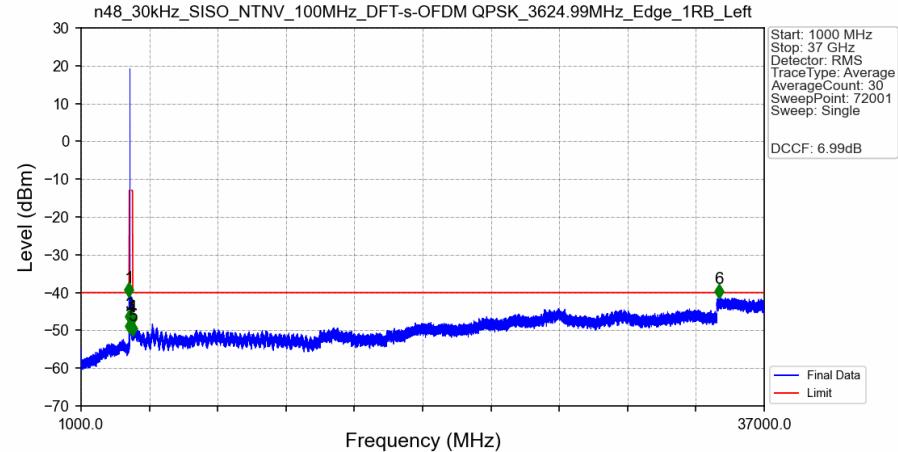
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3522.850	-43.58	-40	Pass
3530	3540	1	CHP	2	3539.950	-41.39	-25	Pass
3540	3598.98	1	CHP	3	3597.250	-39.76	-13	Pass
3598.98	3599.98	1	CHP	4	3599.950	-22.52	-13	Pass
3599.98	3699.98	1	CHP	/	/	/	/	/
3699.98	3700.98	1	CHP	5	3700.000	-39.76	-13	Pass
3700.98	3710	1	CHP	6	3701.500	-37.96	-13	Pass
3710	3720	1	CHP	7	3710.050	-43.64	-25	Pass
3720	3730	1	CHP	8	3723.850	-43.86	-40	Pass

n48_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM QPSK_3624.99MHz_Edge_1RB_Left_Ant2



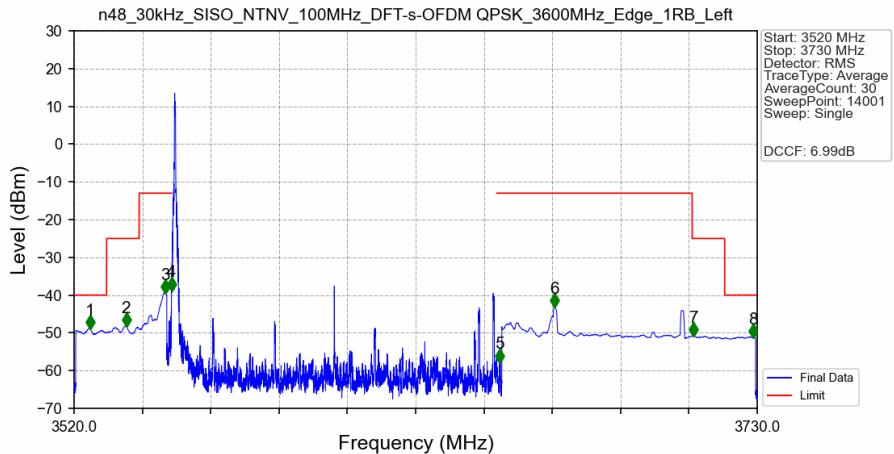
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	856.850	-57.57	-40	Pass

n48_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM QPSK_3624.99MHz_Edge_1RB_Left_Ant2



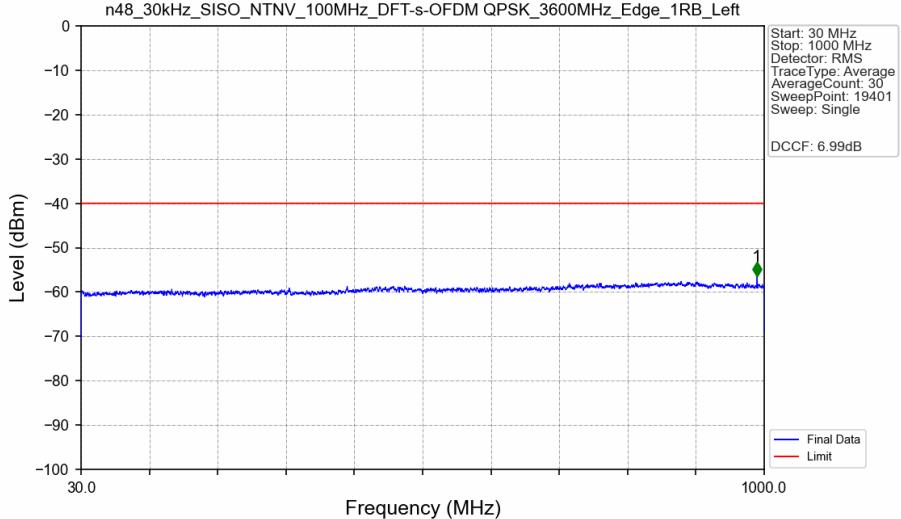
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3530	1	/	1	3527.000	-40.85	-40	Pass
3530	3540	1	/	2	3540.000	-50.45	-25	Pass
3540	3573.99	1	/	3	3568.000	-47.84	-13	Pass
3573.99	3679.99	1	/	/	/	/	/	/
3679.99	3710	1	/	4	3693.000	-48.53	-13	Pass
3710	3720	1	/	5	3713.000	-50.99	-25	Pass
3720	37000	1	/	6	34608.500	-41.15	-40	Pass

n48_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM QPSK_3600MHz_Edge_1RB_Left_Ant2



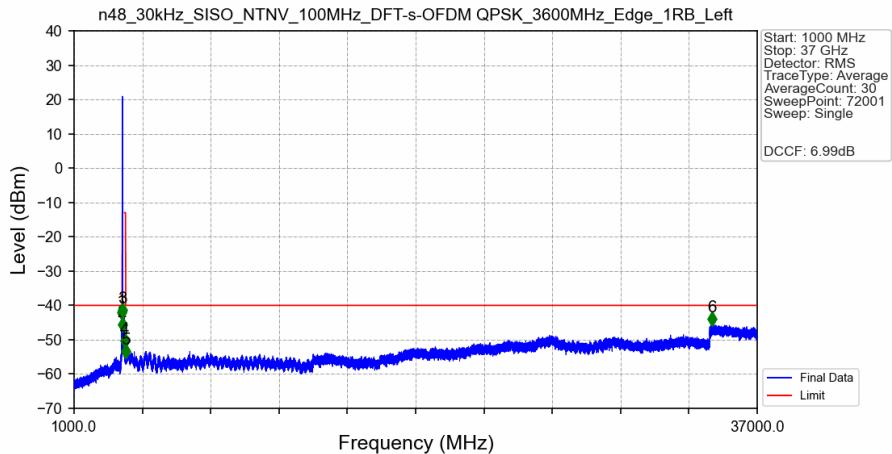
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3524.860	-48.76	-40	Pass
3530	3540	1	CHP	2	3536.050	-48.12	-25	Pass
3540	3549	1	CHP	3	3548.140	-39.28	-13	Pass
3549	3550	0.03	/	4	3549.955	-38.59	-13	Pass
3550	3650	0.03	/	/	/	/	/	/
3650	3651	0.03	/	5	3650.785	-57.61	-13	Pass
3651	3710	1	CHP	6	3667.615	-43.01	-13	Pass
3710	3720	1	CHP	7	3710.470	-50.70	-25	Pass
3720	3730	1	CHP	8	3728.725	-51.05	-40	Pass

n48_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM QPSK_3600MHz_Edge_1RB_Left_Ant2

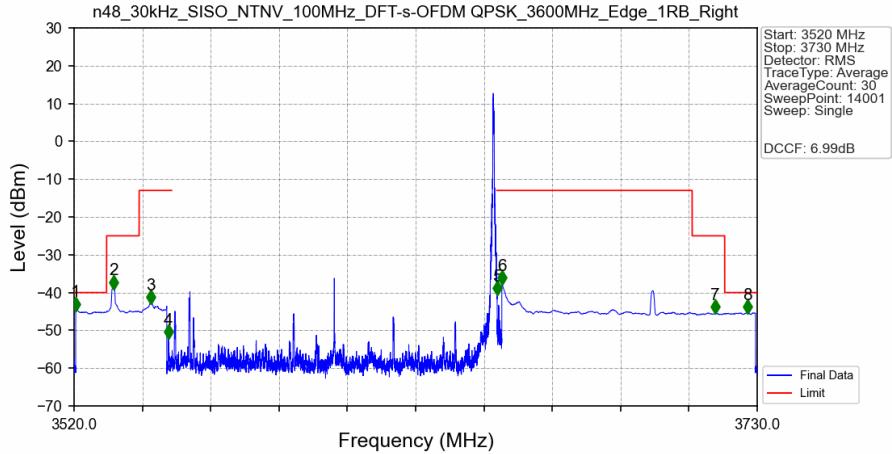


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	989.500	-56.39	-40	Pass

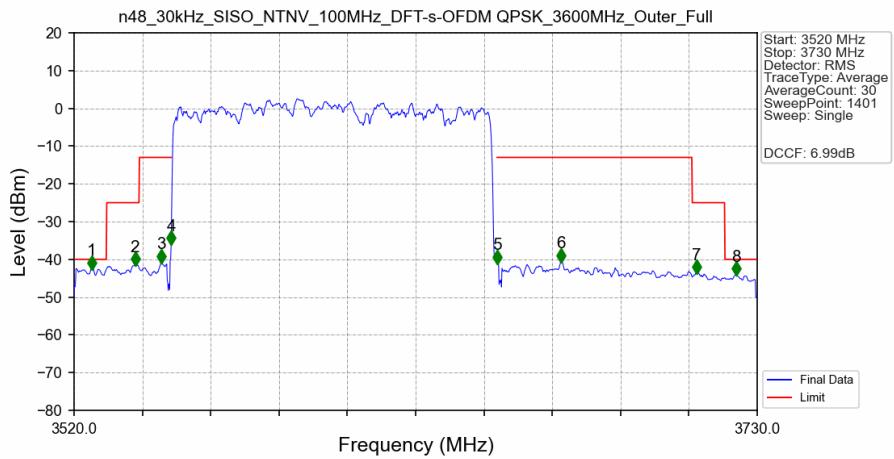
n48_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM QPSK_3600MHz_Edge_1RB_Left_Ant2



n48_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM QPSK_3600MHz_Edge_1RB_Right_Ant2

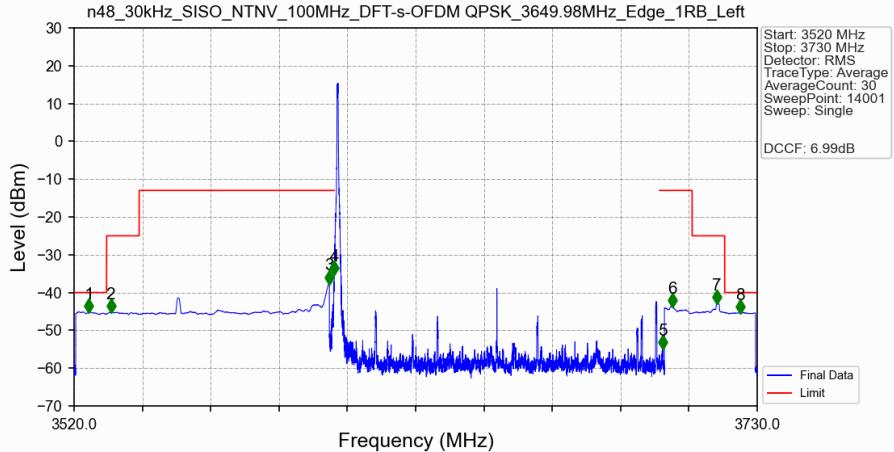


n48_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM QPSK_3600MHz_Outer_Full_Ant2



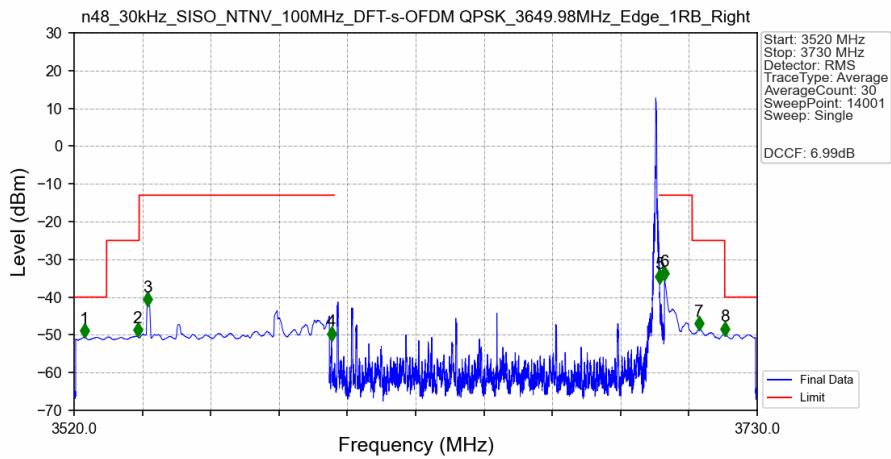
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3525.400	-42.40	-40	Pass
3530	3540	1	CHP	2	3538.750	-41.41	-25	Pass
3540	3549	1	CHP	3	3546.850	-40.71	-13	Pass
3549	3550	1	CHP	4	3549.850	-35.95	-13	Pass
3550	3650	1	CHP	/	/	/	/	/
3650	3651	1	CHP	5	3650.050	-40.92	-13	Pass
3651	3710	1	CHP	6	3669.700	-40.50	-13	Pass
3710	3720	1	CHP	7	3711.400	-43.63	-25	Pass
3720	3730	1	CHP	8	3723.550	-43.97	-40	Pass

n48_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM QPSK_3649.98MHz_Edge_1RB_Left_Ant2



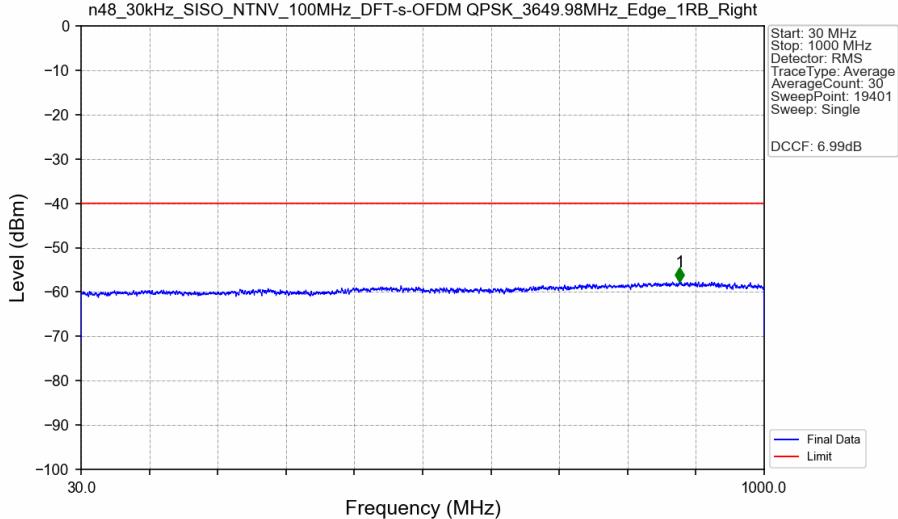
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3524.530	-45.10	-40	Pass
3530	3540	1	CHP	2	3531.340	-45.15	-25	Pass
3540	3598.98	1	CHP	3	3598.480	-37.52	-13	Pass
3598.98	3599.98	0.03	/	4	3599.965	-35.07	-13	Pass
3599.98	3699.98	0.03	/	/	/	/	/	/
3699.98	3700.98	0.03	/	5	3700.870	-54.79	-13	Pass
3700.98	3710	1	CHP	6	3704.035	-43.56	-13	Pass
3710	3720	1	CHP	7	3717.535	-42.74	-25	Pass
3720	3730	1	CHP	8	3724.750	-45.26	-40	Pass

n48_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM QPSK_3649.98MHz_Edge_1RB_Right_Ant2



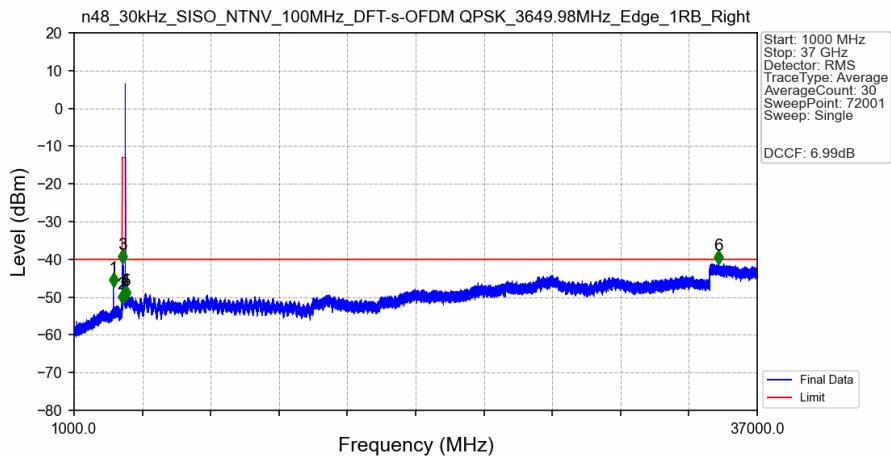
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3523.210	-50.50	-40	Pass
3530	3540	1	CHP	2	3539.530	-50.26	-25	Pass
3540	3598.98	1	CHP	3	3542.605	-42.11	-13	Pass
3598.98	3599.98	0.03	/	4	3599.110	-51.18	-13	Pass
3599.98	3699.98	0.03	/	/	/	/	/	/
3699.98	3700.98	0.03	/	5	3699.985	-36.06	-13	Pass
3700.98	3710	1	CHP	6	3701.485	-35.24	-13	Pass
3710	3720	1	CHP	7	3712.195	-48.56	-25	Pass
3720	3730	1	CHP	8	3720.025	-49.92	-40	Pass

n48_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM QPSK_3649.98MHz_Edge_1RB_Right_Ant2



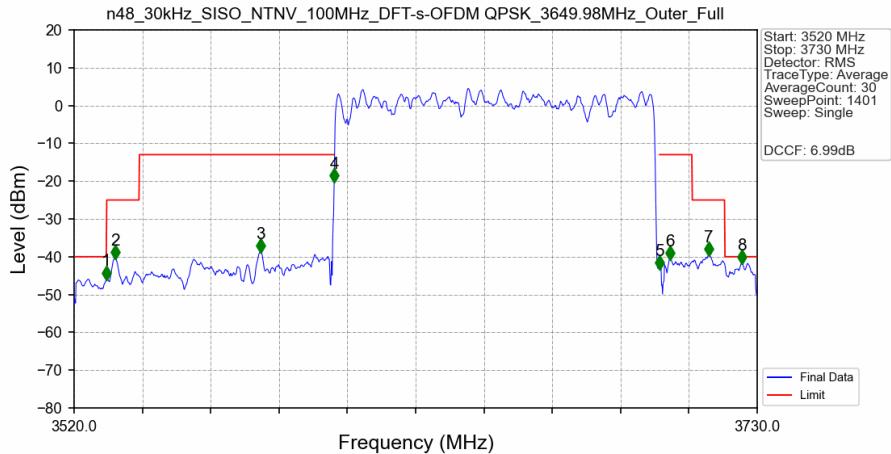
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	879.850	-57.67	-40	Pass

n48_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM QPSK_3649.98MHz_Edge_1RB_Right_Ant2



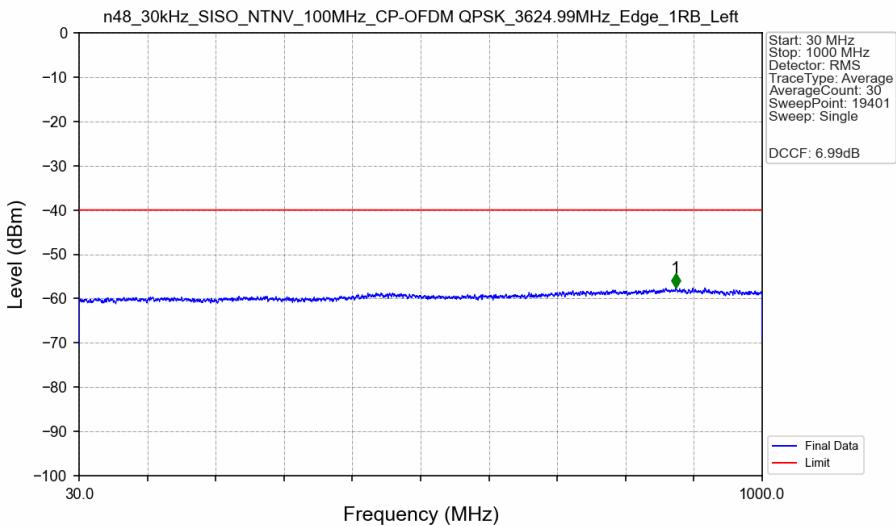
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3530	1	/	1	3074.500	-47.01	-40	Pass
3530	3540	1	/	2	3539.000	-51.36	-25	Pass
3540	3598.98	1	/	3	3543.000	-40.75	-13	Pass
3598.98	3704.98	1	/	4	/	/	/	/
3704.98	3710	1	/	5	3705.500	-50.17	-13	Pass
3710	3720	1	/	6	3715.000	-50.51	-25	Pass
3720	37000	1	/	6	34954.000	-41.06	-40	Pass

n48_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM QPSK_3649.98MHz_Outer_Full_Ant2



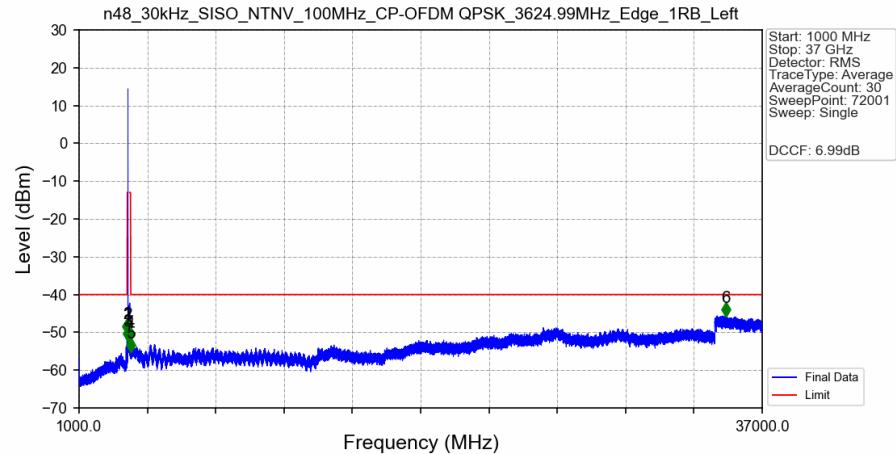
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3529.900	-45.83	-40	Pass
3530	3540	1	CHP	2	3532.600	-40.33	-25	Pass
3540	3598.98	1	CHP	3	3577.300	-38.60	-13	Pass
3598.98	3599.98	1	CHP	4	3599.950	-20.06	-13	Pass
3599.98	3699.98	1	CHP	/	/	/	/	/
3699.98	3700.98	1	CHP	5	3700.000	-43.12	-13	Pass
3700.98	3710	1	CHP	6	3703.150	-40.57	-13	Pass
3710	3720	1	CHP	7	3715.150	-39.48	-25	Pass
3720	3730	1	CHP	8	3725.350	-41.65	-40	Pass

n48_30kHz_SISO_NTNV_100MHz_CP-OFDM QPSK_3624.99MHz_Edge_1RB_Left_Ant2



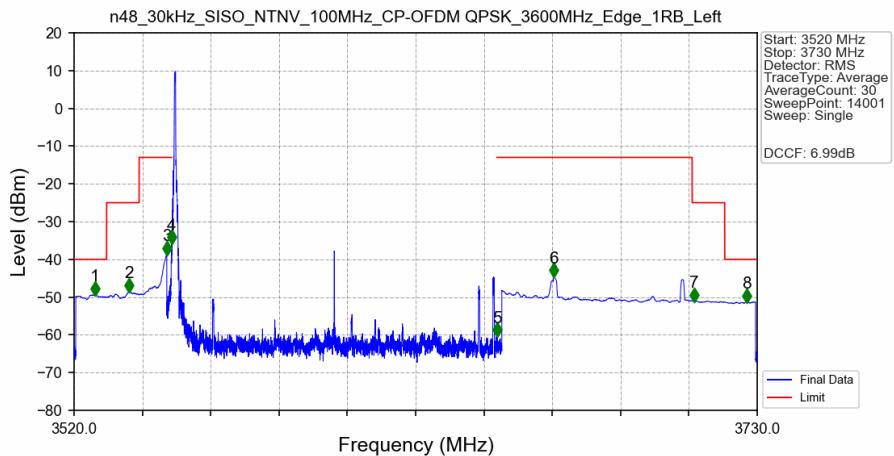
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	877.300	-57.55	-40	Pass

n48_30kHz_SISO_NTNV_100MHz_CP-OFDM QPSK_3624.99MHz_Edge_1RB_Left_Ant2



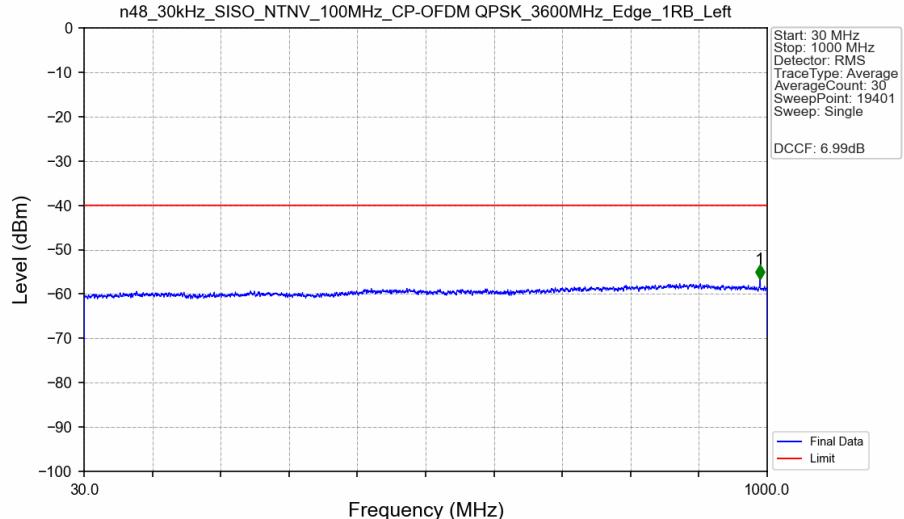
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3530	1	/	1	3526.500	-49.95	-40	Pass
3530	3540	1	/	2	3540.000	-49.93	-25	Pass
3540	3573.99	1	/	3	3540.500	-51.88	-13	Pass
3573.99	3679.99	1	/	/	/	/	/	/
3679.99	3710	1	/	4	3693.000	-52.01	-13	Pass
3710	3720	1	/	5	3716.500	-54.89	-25	Pass
3720	37000	1	/	6	35077.000	-45.60	-40	Pass

n48_30kHz_SISO_NTNV_100MHz_CP-OFDM QPSK_3600MHz_Edge_1RB_Left_Ant2



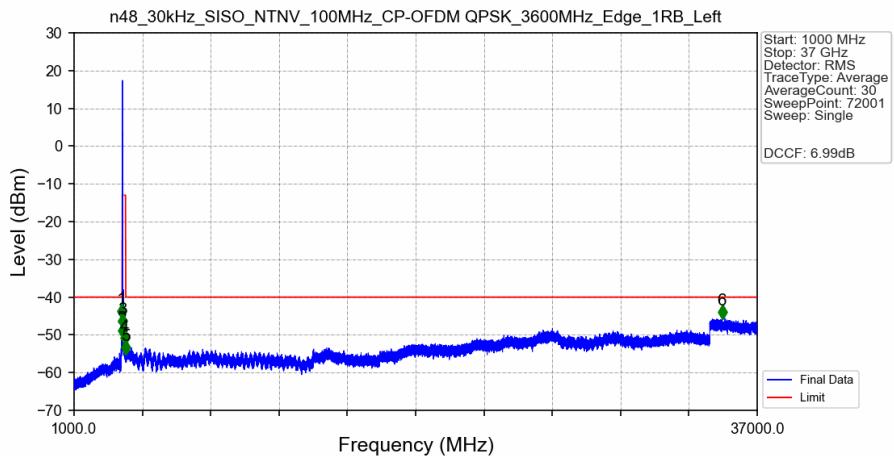
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3526.375	-49.27	-40	Pass
3530	3540	1	CHP	2	3536.860	-48.41	-25	Pass
3540	3549	1	CHP	3	3548.500	-38.55	-13	Pass
3549	3550	0.03	/	4	3549.940	-35.71	-13	Pass
3550	3650	0.03	/	/	/	/	/	/
3650	3651	0.03	/	5	3650.035	-60.24	-13	Pass
3651	3710	1	CHP	6	3667.570	-44.37	-13	Pass
3710	3720	1	CHP	7	3710.620	-50.94	-25	Pass
3720	3730	1	CHP	8	3726.670	-51.15	-40	Pass

n48_30kHz_SISO_NTNV_100MHz_CP-OFDM QPSK_3600MHz_Edge_1RB_Left_Ant2



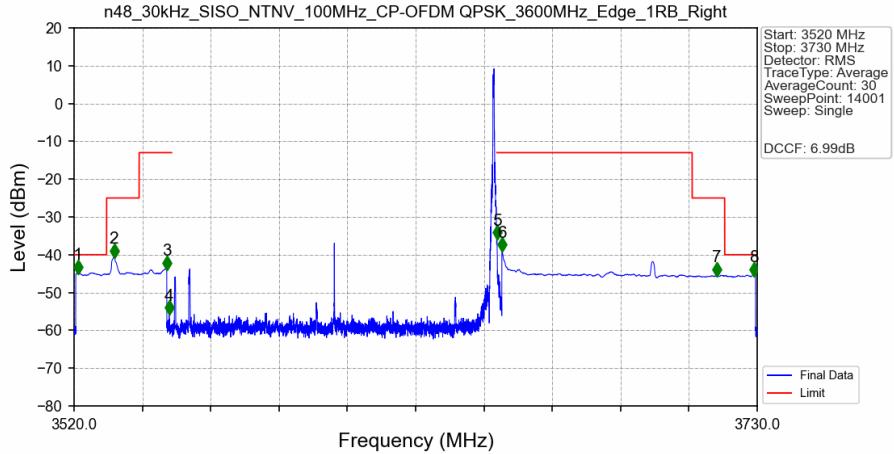
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	989.450	-56.51	-40	Pass

n48_30kHz_SISO_NTNV_100MHz_CP-OFDM QPSK_3600MHz_Edge_1RB_Left_Ant2



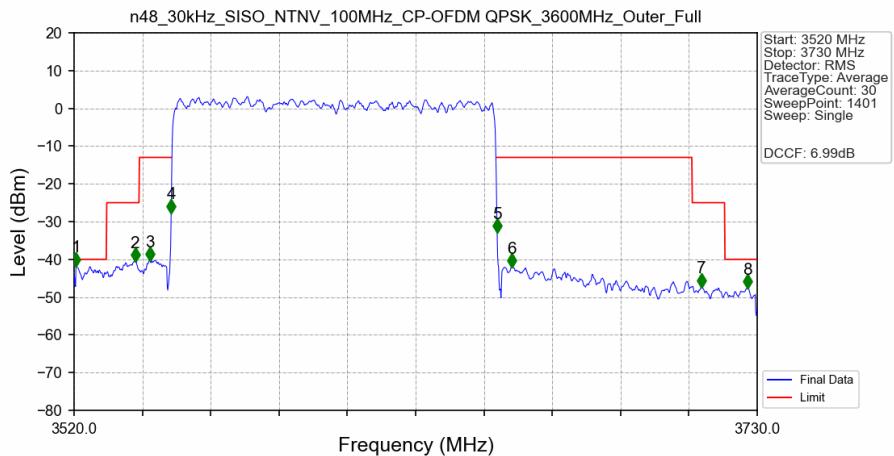
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3530	1	/	1	3502.000	-45.22	-40	Pass
3530	3540	1	/	2	3533.000	-50.34	-25	Pass
3540	3549	1	/	3	3544.500	-47.91	-13	Pass
3549	3655	1	/	/	/	/	/	/
3655	3710	1	/	4	3667.500	-52.34	-13	Pass
3710	3720	1	/	5	3720.000	-54.88	-25	Pass
3720	37000	1	/	6	35151.500	-45.53	-40	Pass

n48_30kHz_SISO_NTNV_100MHz_CP-OFDM QPSK_3600MHz_Edge_1RB_Right_Ant2



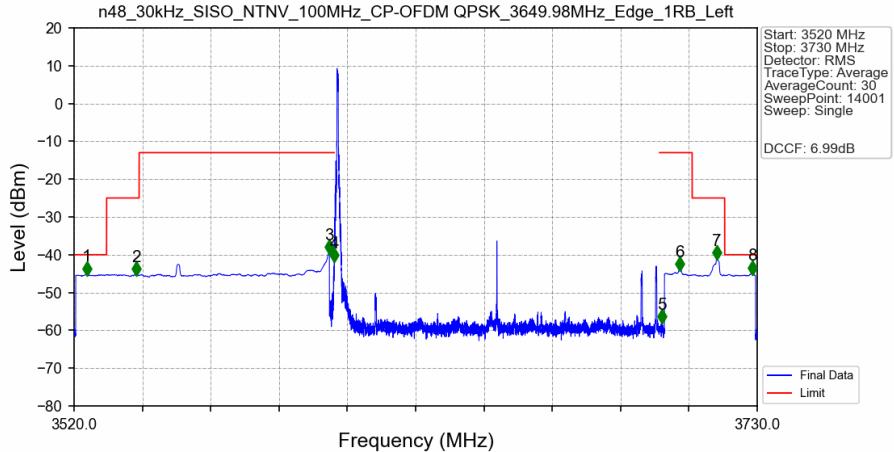
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3521.170	-44.77	-40	Pass
3530	3540	1	CHP	2	3532.300	-40.51	-25	Pass
3540	3549	1	CHP	3	3548.485	-43.70	-13	Pass
3549	3550	0.03	/	4	3549.235	-55.57	-13	Pass
3550	3650	0.03	/	/	/	/	/	/
3650	3651	0.03	/	5	3650.005	-35.75	-13	Pass
3651	3710	1	CHP	6	3651.505	-38.94	-13	Pass
3710	3720	1	CHP	7	3717.490	-45.39	-25	Pass
3720	3730	1	CHP	8	3729.025	-45.38	-40	Pass

n48_30kHz_SISO_NTNV_100MHz_CP-OFDM QPSK_3600MHz_Outer_Full_Ant2



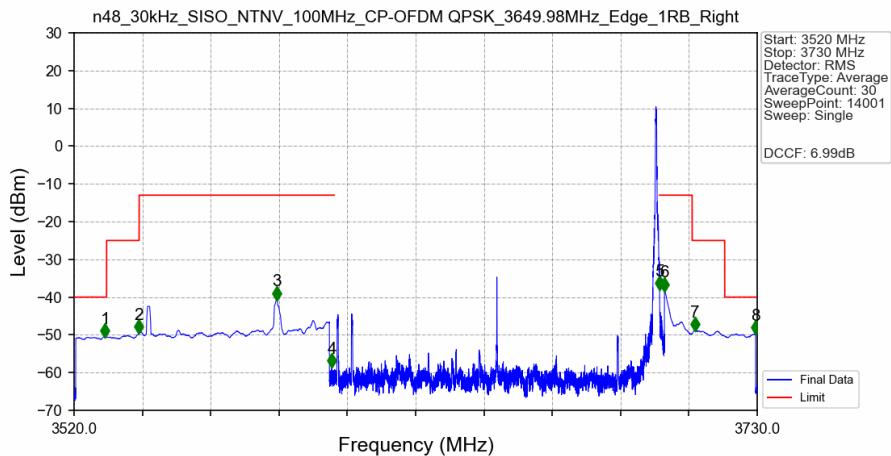
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3520.600	-41.53	-40	Pass
3530	3540	1	CHP	2	3538.750	-40.40	-25	Pass
3540	3549	1	CHP	3	3543.250	-40.15	-13	Pass
3549	3550	1	CHP	4	3549.850	-27.45	-13	Pass
3550	3650	1	CHP	/	/	/	/	/
3650	3651	1	CHP	5	3650.050	-32.70	-13	Pass
3651	3710	1	CHP	6	3654.550	-41.84	-13	Pass
3710	3720	1	CHP	7	3712.900	-47.12	-25	Pass
3720	3730	1	CHP	8	3727.000	-47.40	-40	Pass

n48_30kHz_SISO_NTNV_100MHz_CP-OFDM QPSK_3649.98MHz_Edge_1RB_Left_Ant2



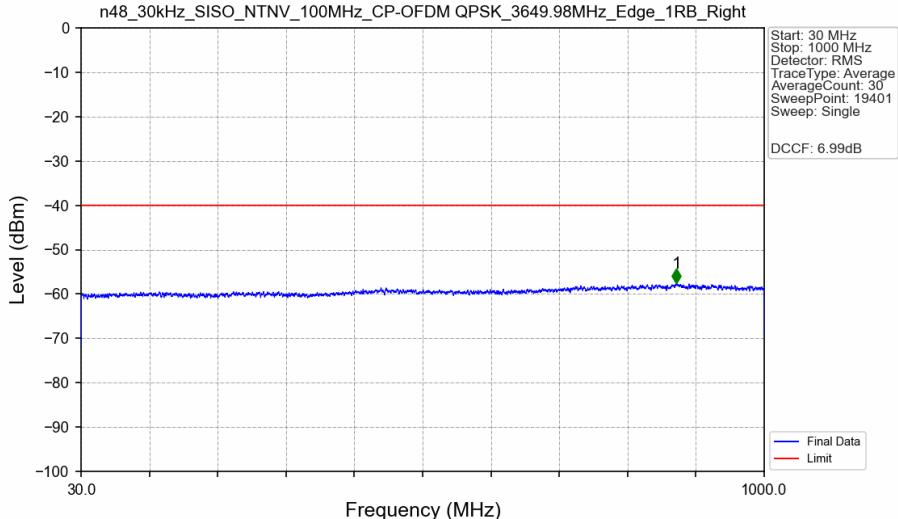
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3523.975	-45.20	-40	Pass
3530	3540	1	CHP	2	3539.185	-45.24	-25	Pass
3540	3598.98	1	CHP	3	3598.450	-39.48	-13	Pass
3598.98	3599.98	0.03	/	4	3599.950	-41.66	-13	Pass
3599.98	3699.98	0.03	/	/	/	/	/	/
3699.98	3700.98	0.03	/	5	3700.750	-57.82	-13	Pass
3700.98	3710	1	CHP	6	3706.120	-44.06	-13	Pass
3710	3720	1	CHP	7	3717.610	-41.02	-25	Pass
3720	3730	1	CHP	8	3728.500	-44.97	-40	Pass

n48_30kHz_SISO_NTNV_100MHz_CP-OFDM QPSK_3649.98MHz_Edge_1RB_Right_Ant2



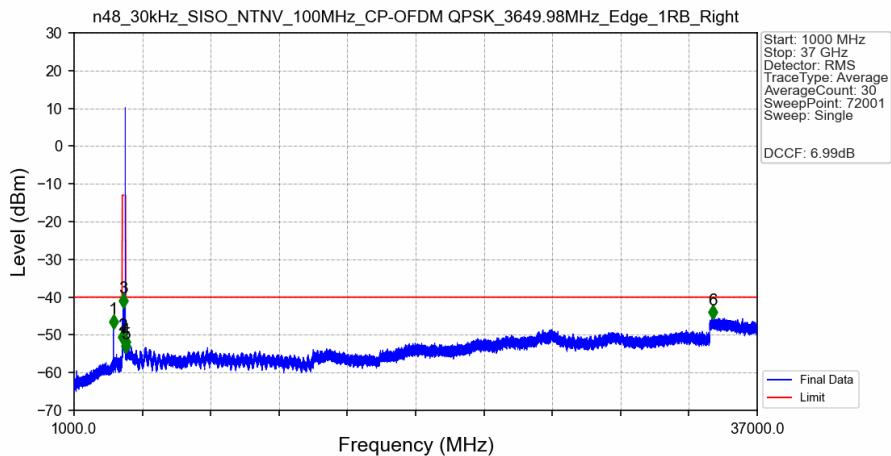
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3529.510	-50.40	-40	Pass
3530	3540	1	CHP	2	3539.965	-49.34	-25	Pass
3540	3598.98	1	CHP	3	3582.370	-40.52	-13	Pass
3598.98	3599.98	0.03	/	4	3599.200	-58.38	-13	Pass
3599.98	3699.98	0.03	/	/	/	/	/	/
3699.98	3700.98	0.03	/	5	3699.985	-37.90	-13	Pass
3700.98	3710	1	CHP	6	3701.485	-38.18	-13	Pass
3710	3720	1	CHP	7	3710.935	-48.73	-25	Pass
3720	3730	1	CHP	8	3729.475	-49.65	-40	Pass

n48_30kHz_SISO_NTNV_100MHz_CP-OFDM QPSK_3649.98MHz_Edge_1RB_Right_Ant2



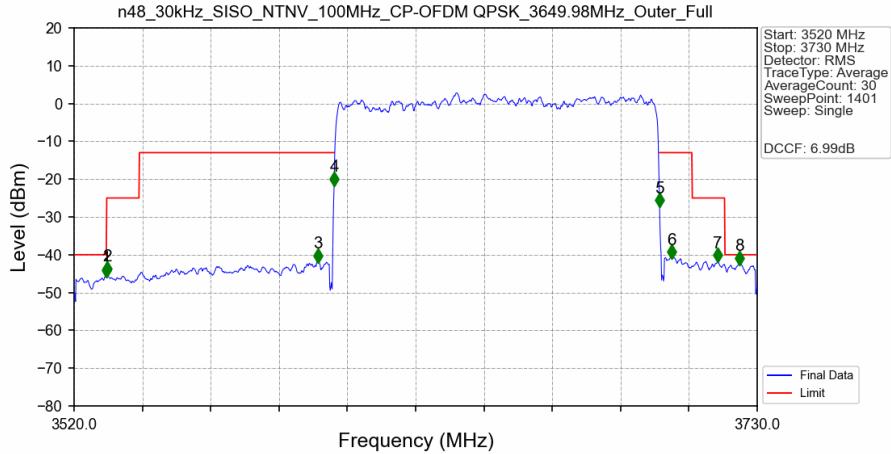
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	875.500	-57.52	-40	Pass

n48_30kHz_SISO_NTNV_100MHz_CP-OFDM QPSK_3649.98MHz_Edge_1RB_Right_Ant2



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3530	1	/	1	3075.000	-47.98	-40	Pass
3530	3540	1	/	2	3540.000	-52.20	-25	Pass
3540	3598.98	1	/	3	3582.500	-42.43	-13	Pass
3598.98	3704.98	1	/	4	/	/	/	/
3704.98	3710	1	/	5	3705.500	-53.44	-13	Pass
3710	3720	1	/	6	3712.500	-54.49	-25	Pass
3720	37000	1	/	7	34669.000	-45.53	-40	Pass

n48_30kHz_SISO_NTNV_100MHz_CP-OFDM QPSK_3649.98MHz_Outer_Full_Ant2



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3529.900	-45.60	-40	Pass
3530	3540	1	CHP	2	3530.200	-45.20	-25	Pass
3540	3598.98	1	CHP	3	3594.850	-41.76	-13	Pass
3598.98	3599.98	1	CHP	4	3599.950	-21.46	-13	Pass
3599.98	3699.98	1	CHP	/	/	/	/	/
3699.98	3700.98	1	CHP	5	3700.000	-27.12	-13	Pass
3700.98	3710	1	CHP	6	3703.750	-40.77	-13	Pass
3710	3720	1	CHP	7	3717.850	-41.68	-25	Pass
3720	3730	1	CHP	8	3724.450	-42.42	-40	Pass

6. Adjacent Channel Leakage Ratio

6.1 Test Result

6.1.1 30k_SISO_10MHz_NTNV

5G NR n48 SCS=30kHz SISO 10MHz NTNV					
Modulation	Frequency (MHz)	RB Allocation	Adjacent Channel Leakage Ratio		Verdict
			Result	Limit	
DFT-s-OFDM PI/2 BPSK	3624.99	Outer_Full	Refer To Test Graph	Pass	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass	Pass
	3555	Outer_Full	Refer To Test Graph	Pass	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass	Pass
	3694.98	Outer_Full	Refer To Test Graph	Pass	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass	Pass
DFT-s-OFDM QPSK	3624.99	Outer_Full	Refer To Test Graph	Pass	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass	Pass
	3555	Outer_Full	Refer To Test Graph	Pass	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass	Pass
	3694.98	Outer_Full	Refer To Test Graph	Pass	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass	Pass
CP-OFDM QPSK	3624.99	Outer_Full	Refer To Test Graph	Pass	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass	Pass
	3555	Outer_Full	Refer To Test Graph	Pass	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass	Pass
	3694.98	Outer_Full	Refer To Test Graph	Pass	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass	Pass

6.1.2 30k_SISO_15MHz_NTNV

5G NR n48 SCS=30kHz SISO 15MHz NTNV					
Modulation	Frequency (MHz)	RB Allocation	Adjacent Channel Leakage Ratio		Verdict
			Result	Limit	
DFT-s-OFDM PI/2 BPSK	3624.99	Outer_Full	Refer To Test Graph	Pass	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass	Pass
	3557.52	Outer_Full	Refer To Test Graph	Pass	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass	Pass
	3692.49	Outer_Full	Refer To Test Graph	Pass	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass	Pass
DFT-s-OFDM QPSK	3624.99	Outer_Full	Refer To Test Graph	Pass	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass	Pass

CP-OFDM QPSK	3557.52	Outer_Full	Refer To Test Graph	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	3692.49	Outer_Full	Refer To Test Graph	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	3624.99	Outer_Full	Refer To Test Graph	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	3557.52	Outer_Full	Refer To Test Graph	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	3692.49	Outer_Full	Refer To Test Graph	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass

6.1.3 30k_SISO_20MHz_NTNV

5G NR n48 SCS=30kHz SISO 20MHz NTNV					
Modulation	Frequency (MHz)	RB Allocation	Adjacent Channel Leakage Ratio		Verdict
			Result	Limit	
DFT-s-OFDM PI/2 BPSK	3624.99	Outer_Full	Refer To Test Graph	Pass	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass	Pass
	3560.01	Outer_Full	Refer To Test Graph	Pass	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass	Pass
	3690	Outer_Full	Refer To Test Graph	Pass	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass	Pass
DFT-s-OFDM QPSK	3624.99	Outer_Full	Refer To Test Graph	Pass	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass	Pass
	3560.01	Outer_Full	Refer To Test Graph	Pass	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass	Pass
	3690	Outer_Full	Refer To Test Graph	Pass	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass	Pass
CP-OFDM QPSK	3624.99	Outer_Full	Refer To Test Graph	Pass	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass	Pass
	3560.01	Outer_Full	Refer To Test Graph	Pass	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass	Pass
	3690	Outer_Full	Refer To Test Graph	Pass	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass	Pass

6.1.4 30k_SISO_40MHz_NTNV

5G NR n48 SCS=30kHz SISO 40MHz NTNV					
Modulation	Frequency (MHz)	RB Allocation	Adjacent Channel Leakage Ratio		Verdict
			Result	Limit	
DFT-s-OFDM PI/2 BPSK	3624.99	Outer_Full	Refer To Test Graph	Pass	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass	Pass

	3570	Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	3679.98	Outer_Full	Refer To Test Graph	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	3624.99	Outer_Full	Refer To Test Graph	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
DFT-s-OFDM QPSK	3570	Outer_Full	Refer To Test Graph	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	3679.98	Outer_Full	Refer To Test Graph	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	3624.99	Outer_Full	Refer To Test Graph	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
CP-OFDM QPSK	3570	Outer_Full	Refer To Test Graph	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	3679.98	Outer_Full	Refer To Test Graph	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass

6.1.5 30k_SISO_50MHz_NTNV

5G NR n48 SCS=30kHz SISO 50MHz NTVN					
Modulation	Frequency (MHz)	RB Allocation	Adjacent Channel Leakage Ratio		Verdict
			Result	Limit	
DFT-s-OFDM PI/2 BPSK	3624.99	Outer_Full	Refer To Test Graph		Pass
		Edge_1RB_Left	Refer To Test Graph		Pass
		Edge_1RB_Right	Refer To Test Graph		Pass
	3575.01	Outer_Full	Refer To Test Graph		Pass
		Edge_1RB_Left	Refer To Test Graph		Pass
		Edge_1RB_Right	Refer To Test Graph		Pass
	3675	Outer_Full	Refer To Test Graph		Pass
		Edge_1RB_Left	Refer To Test Graph		Pass
		Edge_1RB_Right	Refer To Test Graph		Pass
DFT-s-OFDM QPSK	3624.99	Outer_Full	Refer To Test Graph		Pass
		Edge_1RB_Left	Refer To Test Graph		Pass
		Edge_1RB_Right	Refer To Test Graph		Pass
	3575.01	Outer_Full	Refer To Test Graph		Pass
		Edge_1RB_Left	Refer To Test Graph		Pass
		Edge_1RB_Right	Refer To Test Graph		Pass
	3675	Outer_Full	Refer To Test Graph		Pass
		Edge_1RB_Left	Refer To Test Graph		Pass
		Edge_1RB_Right	Refer To Test Graph		Pass
CP-OFDM QPSK	3624.99	Outer_Full	Refer To Test Graph		Pass
		Edge_1RB_Left	Refer To Test Graph		Pass
		Edge_1RB_Right	Refer To Test Graph		Pass
	3575.01	Outer_Full	Refer To Test Graph		Pass
		Edge_1RB_Left	Refer To Test Graph		Pass
		Edge_1RB_Right	Refer To Test Graph		Pass
	3675	Outer_Full	Refer To Test Graph		Pass
		Edge_1RB_Left	Refer To Test Graph		Pass

		Edge_1RB_Right	Refer To Test Graph	Pass
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6.1.6 30k_SISO_60MHz_NTNV

5G NR n48 SCS=30kHz SISO 60MHz NTNV					
Modulation	Frequency (MHz)	RB Allocation	Adjacent Channel Leakage Ratio		Verdict
			Result	Limit	
DFT-s-OFDM PI/2 BPSK	3624.99	Outer_Full	Refer To Test Graph	Pass	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass	Pass
	3580.02	Outer_Full	Refer To Test Graph	Pass	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass	Pass
	3669.99	Outer_Full	Refer To Test Graph	Pass	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass	Pass
DFT-s-OFDM QPSK	3624.99	Outer_Full	Refer To Test Graph	Pass	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass	Pass
	3580.02	Outer_Full	Refer To Test Graph	Pass	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass	Pass
	3669.99	Outer_Full	Refer To Test Graph	Pass	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass	Pass
CP-OFDM QPSK	3624.99	Outer_Full	Refer To Test Graph	Pass	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass	Pass
	3580.02	Outer_Full	Refer To Test Graph	Pass	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass	Pass
	3669.99	Outer_Full	Refer To Test Graph	Pass	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass	Pass

6.1.7 30k_SISO_80MHz_NTNV

5G NR n48 SCS=30kHz SISO 80MHz NTNV					
Modulation	Frequency (MHz)	RB Allocation	Adjacent Channel Leakage Ratio		Verdict
			Result	Limit	
DFT-s-OFDM PI/2 BPSK	3624.99	Outer_Full	Refer To Test Graph	Pass	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass	Pass
	3590.01	Outer_Full	Refer To Test Graph	Pass	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass	Pass
	3660	Outer_Full	Refer To Test Graph	Pass	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass	Pass
DFT-s-OFDM QPSK	3624.99	Outer_Full	Refer To Test Graph	Pass	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass	Pass
	3590.01	Outer_Full	Refer To Test Graph	Pass	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass	Pass
	3660	Outer_Full	Refer To Test Graph	Pass	Pass

		Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
CP-OFDM QPSK	3624.99	Outer_Full	Refer To Test Graph	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	3590.01	Outer_Full	Refer To Test Graph	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	3660	Outer_Full	Refer To Test Graph	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass

6.1.8 30k_SISO_90MHz_NTNV

5G NR n48 SCS=30kHz SISO 90MHz NTNV					
Modulation	Frequency (MHz)	RB Allocation	Adjacent Channel Leakage Ratio		Verdict
			Result	Limit	
DFT-s-OFDM PI/2 BPSK	3624.99	Outer_Full	Refer To Test Graph	Pass	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass	Pass
	3595.02	Outer_Full	Refer To Test Graph	Pass	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass	Pass
	3654.99	Outer_Full	Refer To Test Graph	Pass	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass	Pass
DFT-s-OFDM QPSK	3624.99	Outer_Full	Refer To Test Graph	Pass	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass	Pass
	3595.02	Outer_Full	Refer To Test Graph	Pass	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass	Pass
	3654.99	Outer_Full	Refer To Test Graph	Pass	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass	Pass
CP-OFDM QPSK	3624.99	Outer_Full	Refer To Test Graph	Pass	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass	Pass
	3595.02	Outer_Full	Refer To Test Graph	Pass	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass	Pass
	3654.99	Outer_Full	Refer To Test Graph	Pass	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass	Pass

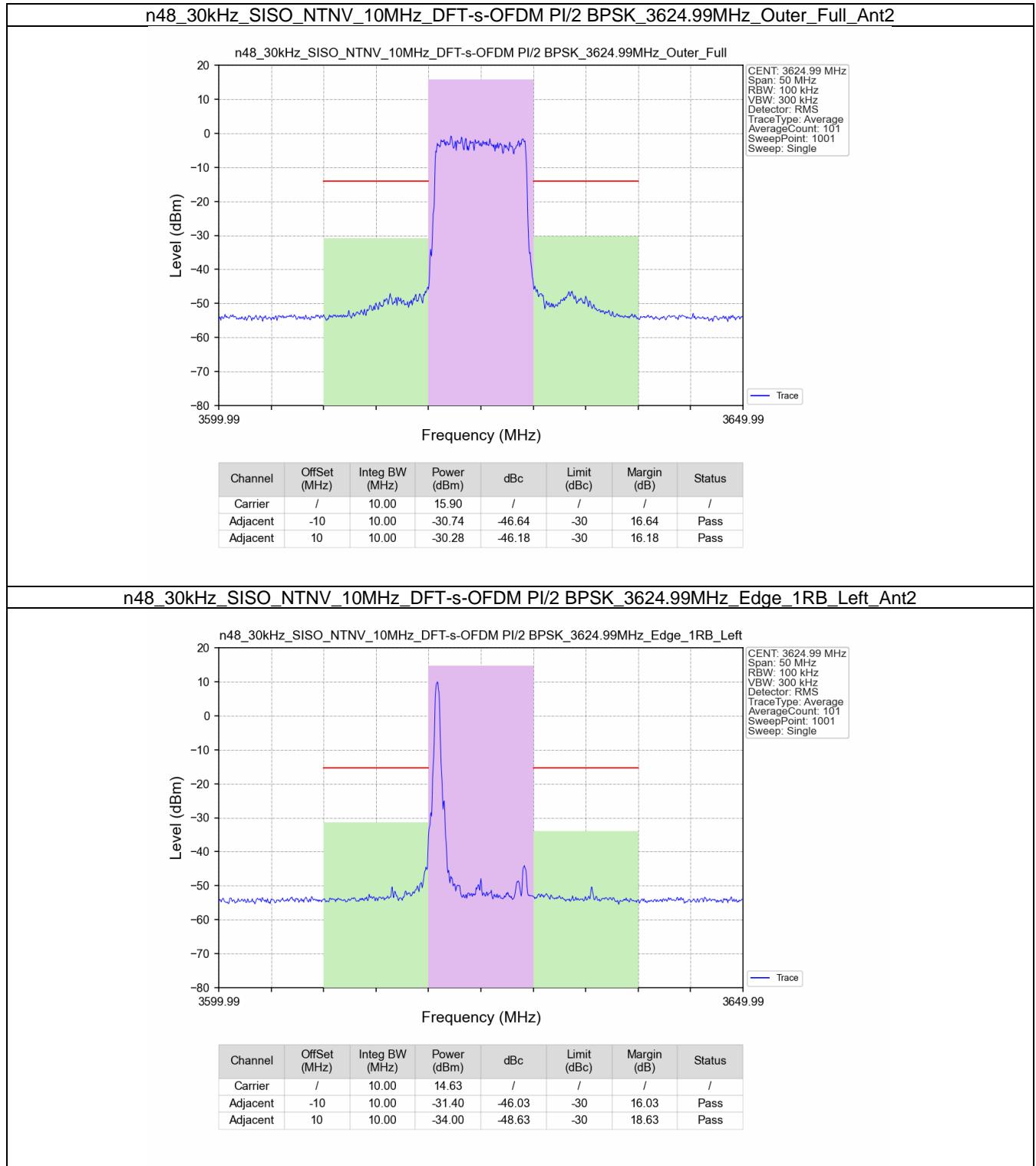
6.1.9 30k_SISO_100MHz_NTNV

5G NR n48 SCS=30kHz SISO 100MHz NTNV					
Modulation	Frequency (MHz)	RB Allocation	Adjacent Channel Leakage Ratio		Verdict
			Result	Limit	
DFT-s-OFDM PI/2 BPSK	3624.99	Outer_Full	Refer To Test Graph	Pass	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass	Pass
	3600	Outer_Full	Refer To Test Graph	Pass	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass	Pass

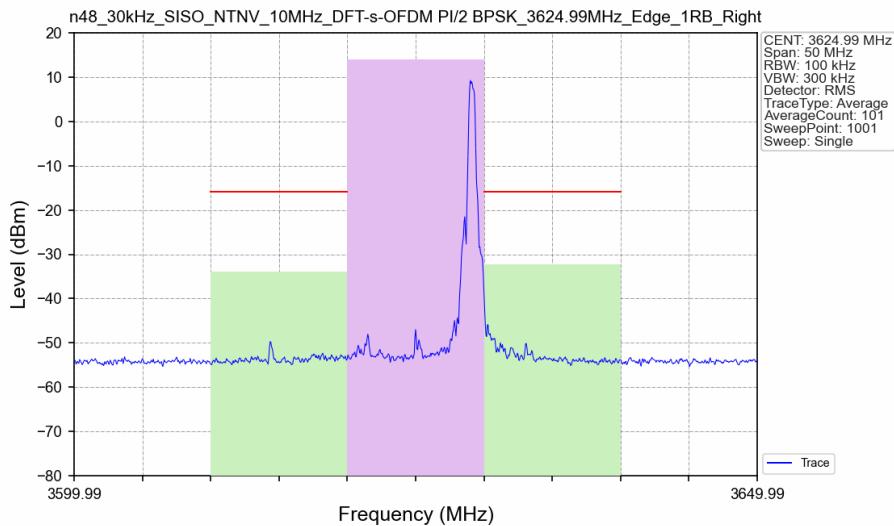
	3649.98	Outer_Full	Refer To Test Graph	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
DFT-s-OFDM QPSK	3624.99	Outer_Full	Refer To Test Graph	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	3600	Outer_Full	Refer To Test Graph	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	3649.98	Outer_Full	Refer To Test Graph	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
CP-OFDM QPSK	3624.99	Outer_Full	Refer To Test Graph	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	3600	Outer_Full	Refer To Test Graph	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	3649.98	Outer_Full	Refer To Test Graph	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass

6.2 Test Graph

6.2.1 30k_SISO_10MHz_NTNV

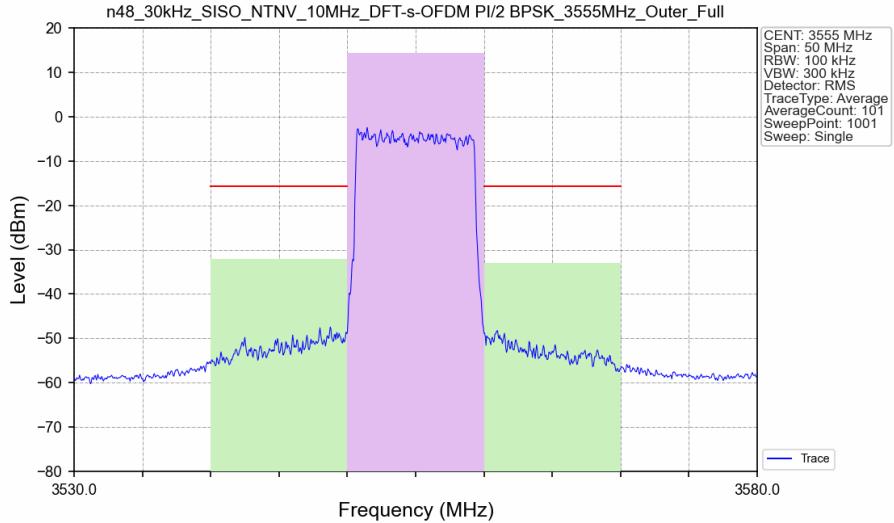


n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_3624.99MHz_Edge_1RB_Right_Ant2



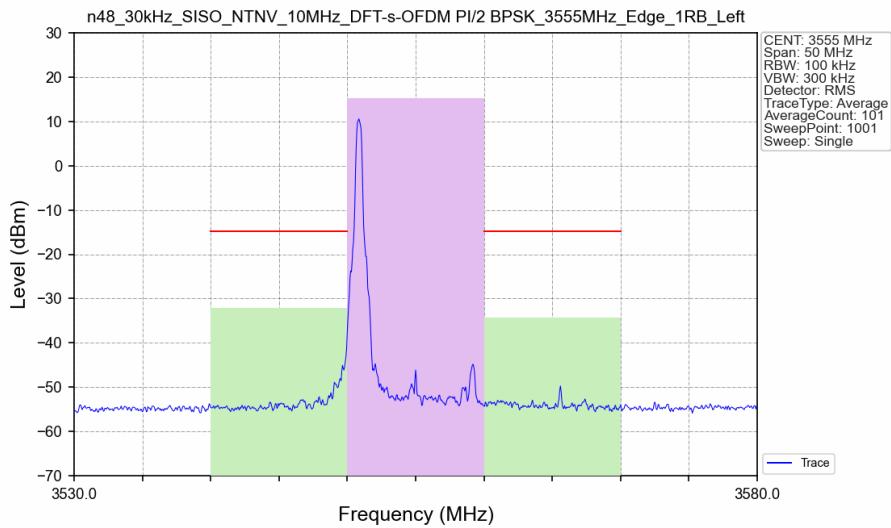
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	14.06	/	/	/	/
Adjacent	-10	10.00	-33.93	-47.99	-30	17.99	Pass
Adjacent	10	10.00	-32.36	-46.42	-30	16.42	Pass

n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_3555MHz_Outer_Full_Ant2



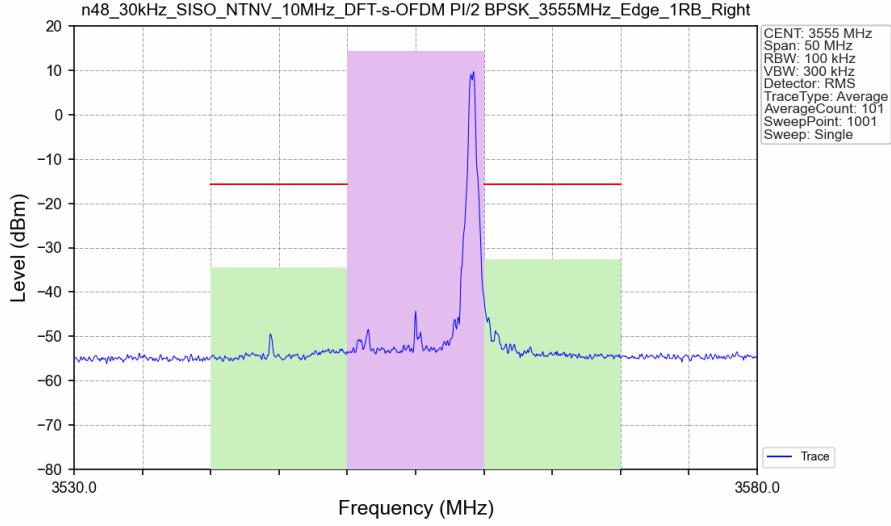
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	14.29	/	/	/	/
Adjacent	-10	10.00	-32.03	-46.32	-30	16.32	Pass
Adjacent	10	10.00	-32.98	-47.27	-30	17.27	Pass

n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_3555MHz_Edge_1RB_Left_Ant2



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	15.25	/	/	/	/
Adjacent	-10	10.00	-32.11	-47.36	-30	17.36	Pass
Adjacent	10	10.00	-34.35	-49.60	-30	19.60	Pass

n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_3555MHz_Edge_1RB_Right_Ant2



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	14.37	/	/	/	/
Adjacent	-10	10.00	-34.40	-48.77	-30	18.77	Pass
Adjacent	10	10.00	-32.71	-47.08	-30	17.08	Pass