1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 30k_SISO_10MHz_NTNV_EIRP

5G NR n38 SCS=30kHz SISO 10MHz NTNV										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant2	Ant2*	Sum	Ant2	Ant2*	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2575	Edge_1RB_Left	23.36	/	/	24.09	/	/	<=33	Pass
		Edge_1RB_Right	23.36	/	/	24.09	/	/	<=33	Pass
		Outer_Full	23.51	/	/	24.24	/	/	<=33	Pass
		Inner_Full	23.58	/	/	24.31	/	/	<=33	Pass
		Inner_1RB_Left	23.53	/	/	24.26	/	/	<=33	Pass
		Inner_1RB_Right	23.58	/	/	24.31	/	/	<=33	Pass
	2595	Edge_1RB_Left	23.31	/	/	24.04	/	/	<=33	Pass
		Edge_1RB_Right	23.24	/	/	23.97	/	/	<=33	Pass
		Outer_Full	23.51	/	/	24.24	/	/	<=33	Pass
		Inner_Full	23.43	/	/	24.16	/	/	<=33	Pass
		Inner_1RB_Left	23.46	/	/	24.19	/	/	<=33	Pass
		Inner_1RB_Right	23.43	/	/	24.16	/	/	<=33	Pass
	2615	Edge_1RB_Left	23.31	/	/	24.04	/	/	<=33	Pass
		Edge_1RB_Right	23.11	/	/	23.84	/	/	<=33	Pass
		Outer_Full	23.37	/	/	24.10	/	/	<=33	Pass
		Inner_Full	23.35	/	/	24.08	/	/	<=33	Pass
		Inner_1RB_Left	23.47	/	/	24.20	/	/	<=33	Pass
		Inner_1RB_Right	23.29	/	/	24.02	/	/	<=33	Pass
DFT-s-OFDM QPSK	2575	Edge_1RB_Left	22.90	/	/	23.63	/	/	<=33	Pass
		Edge_1RB_Right	22.87	/	/	23.60	/	/	<=33	Pass
		Outer_Full	23.01	/	/	23.74	/	/	<=33	Pass
		Inner_Full	23.51	/	/	24.24	/	/	<=33	Pass
		Inner_1RB_Left	23.47	/	/	24.20	/	/	<=33	Pass
		Inner_1RB_Right	23.53	/	/	24.26	/	/	<=33	Pass
	2595	Edge_1RB_Left	22.86	/	/	23.59	/	/	<=33	Pass
		Edge_1RB_Right	22.71	/	/	23.44	/	/	<=33	Pass
		Outer_Full	22.91	/	/	23.64	/	/	<=33	Pass
		Inner_Full	23.37	/	/	24.10	/	/	<=33	Pass
		Inner_1RB_Left	23.40	/	/	24.13	/	/	<=33	Pass
		Inner_1RB_Right	23.36	/	/	24.09	/	/	<=33	Pass
	2615	Edge_1RB_Left	22.78	/	/	23.51	/	/	<=33	Pass
		Edge_1RB_Right	22.61	/	/	23.34	/	/	<=33	Pass
		Outer_Full	22.84	/	/	23.57	/	/	<=33	Pass
		Inner_Full	23.27	/	/	24.00	/	/	<=33	Pass
		Inner_1RB_Left	23.38	/	/	24.11	/	/	<=33	Pass
		Inner_1RB_Right	23.23	/	/	23.96	/	/	<=33	Pass
DFT-s-OFDM 16 QAM	2575	Edge_1RB_Left	21.83	/	/	22.56	/	/	<=33	Pass
		Edge_1RB_Right	21.82	/	/	22.55	/	/	<=33	Pass
		Outer_Full	22.01	/	/	22.74	/	/	<=33	Pass
		Inner_Full	22.93	/	/	23.66	/	/	<=33	Pass
		Inner_1RB_Left	22.89	/	/	23.62	/	/	<=33	Pass
		Inner_1RB_Right	22.90	/	/	23.63	/	/	<=33	Pass
	2595	Edge_1RB_Left	21.77	/	/	22.50	/	/	<=33	Pass
		Edge_1RB_Right	21.68	/	/	22.41	/	/	<=33	Pass
		Outer_Full	21.96	/	/	22.69	/	/	<=33	Pass
		Inner_Full	22.74	/	/	23.47	/	/	<=33	Pass
		Inner_1RB_Left	22.84	/	/	23.57	/	/	<=33	Pass

		Inner_1RB_Right	22.72	/	/	23.45	/	/	<=33	Pass
	2615	Edge_1RB_Left	21.71	/	/	22.44	/	/	<=33	Pass
		Edge_1RB_Right	21.50	/	/	22.23	/	/	<=33	Pass
		Outer_Full	21.84	/	/	22.57	/	/	<=33	Pass
		Inner_Full	22.68	/	/	23.41	/	/	<=33	Pass
		Inner_1RB_Left	22.79	/	/	23.52	/	/	<=33	Pass
		Inner_1RB_Right	22.65	/	/	23.38	/	/	<=33	Pass
DFT-s-OFDM 64 QAM	2575	Edge_1RB_Left	21.41	/	/	22.14	/	/	<=33	Pass
		Edge_1RB_Right	21.39	/	/	22.12	/	/	<=33	Pass
		Outer_Full	21.57	/	/	22.30	/	/	<=33	Pass
		Inner_Full	21.48	/	/	22.21	/	/	<=33	Pass
		Inner_1RB_Left	21.47	/	/	22.20	/	/	<=33	Pass
		Inner_1RB_Right	21.51	/	/	22.24	/	/	<=33	Pass
	2595	Edge_1RB_Left	21.35	/	/	22.08	/	/	<=33	Pass
		Edge_1RB_Right	21.28	/	/	22.01	/	/	<=33	Pass
		Outer_Full	21.37	/	/	22.10	/	/	<=33	Pass
		Inner_Full	21.34	/	/	22.07	/	/	<=33	Pass
		Inner_1RB_Left	21.40	/	/	22.13	/	/	<=33	Pass
		Inner_1RB_Right	21.32	/	/	22.05	/	/	<=33	Pass
	2615	Edge_1RB_Left	21.34	/	/	22.07	/	/	<=33	Pass
		Edge_1RB_Right	21.16	/	/	21.89	/	/	<=33	Pass
		Outer_Full	21.32	/	/	22.05	/	/	<=33	Pass
		Inner_Full	21.24	/	/	21.97	/	/	<=33	Pass
		Inner_1RB_Left	21.34	/	/	22.07	/	/	<=33	Pass
		Inner_1RB_Right	21.20	/	/	21.93	/	/	<=33	Pass
DFT-s-OFDM 256 QAM	2575	Edge_1RB_Left	19.43	/	/	20.16	/	/	<=33	Pass
		Edge_1RB_Right	19.39	/	/	20.12	/	/	<=33	Pass
		Outer_Full	19.42	/	/	20.15	/	/	<=33	Pass
		Inner_Full	19.54	/	/	20.27	/	/	<=33	Pass
		Inner_1RB_Left	19.45	/	/	20.18	/	/	<=33	Pass
		Inner_1RB_Right	19.43	/	/	20.16	/	/	<=33	Pass
	2595	Edge_1RB_Left	19.40	/	/	20.13	/	/	<=33	Pass
		Edge_1RB_Right	19.24	/	/	19.97	/	/	<=33	Pass
		Outer_Full	19.46	/	/	20.19	/	/	<=33	Pass
		Inner_Full	19.41	/	/	20.14	/	/	<=33	Pass
		Inner_1RB_Left	19.42	/	/	20.15	/	/	<=33	Pass
		Inner_1RB_Right	19.45	/	/	20.18	/	/	<=33	Pass
	2615	Edge_1RB_Left	19.29	/	/	20.02	/	/	<=33	Pass
		Edge_1RB_Right	19.08	/	/	19.81	/	/	<=33	Pass
		Outer_Full	19.20	/	/	19.93	/	/	<=33	Pass
		Inner_Full	19.28	/	/	20.01	/	/	<=33	Pass
		Inner_1RB_Left	19.36	/	/	20.09	/	/	<=33	Pass
		Inner_1RB_Right	19.19	/	/	19.92	/	/	<=33	Pass
CP-OFDM QPSK	2575	Edge_1RB_Left	21.12	/	/	21.85	/	/	<=33	Pass
		Edge_1RB_Right	21.13	/	/	21.86	/	/	<=33	Pass
		Outer_Full	20.85	/	/	21.58	/	/	<=33	Pass
		Inner_Full	22.46	/	/	23.19	/	/	<=33	Pass
		Inner_1RB_Left	22.65	/	/	23.38	/	/	<=33	Pass
		Inner_1RB_Right	22.68	/	/	23.41	/	/	<=33	Pass
	2595	Edge_1RB_Left	21.08	/	/	21.81	/	/	<=33	Pass
		Edge_1RB_Right	20.99	/	/	21.72	/	/	<=33	Pass
		Outer_Full	20.88	/	/	21.61	/	/	<=33	Pass
		Inner_Full	22.30	/	/	23.03	/	/	<=33	Pass
		Inner_1RB_Left	22.58	/	/	23.31	/	/	<=33	Pass
		Inner_1RB_Right	22.57	/	/	23.30	/	/	<=33	Pass
	2615	Edge_1RB_Left	21.02	/	/	21.75	/	/	<=33	Pass
		Edge_1RB_Right	20.84	/	/	21.57	/	/	<=33	Pass
		Outer_Full	20.71	/	/	21.44	/	/	<=33	Pass
		Inner_Full	22.28	/	/	23.01	/	/	<=33	Pass

		Inner_1RB_Left	22.56	/	/	23.29	/	/	<=33	Pass
		Inner_1RB_Right	22.39	/	/	23.12	/	/	<=33	Pass
CP-OFDM 16 QAM	2575	Edge_1RB_Left	20.98	/	/	21.71	/	/	<=33	Pass
		Edge_1RB_Right	20.98	/	/	21.71	/	/	<=33	Pass
		Outer_Full	21.06	/	/	21.79	/	/	<=33	Pass
		Inner_Full	21.92	/	/	22.65	/	/	<=33	Pass
		Inner_1RB_Left	21.89	/	/	22.62	/	/	<=33	Pass
		Inner_1RB_Right	21.92	/	/	22.65	/	/	<=33	Pass
	2595	Edge_1RB_Left	20.91	/	/	21.64	/	/	<=33	Pass
		Edge_1RB_Right	20.86	/	/	21.59	/	/	<=33	Pass
		Outer_Full	20.89	/	/	21.62	/	/	<=33	Pass
		Inner_Full	21.81	/	/	22.54	/	/	<=33	Pass
		Inner_1RB_Left	21.86	/	/	22.59	/	/	<=33	Pass
		Inner_1RB_Right	21.80	/	/	22.53	/	/	<=33	Pass
	2615	Edge_1RB_Left	20.85	/	/	21.58	/	/	<=33	Pass
		Edge_1RB_Right	20.73	/	/	21.46	/	/	<=33	Pass
		Outer_Full	20.81	/	/	21.54	/	/	<=33	Pass
		Inner_Full	21.70	/	/	22.43	/	/	<=33	Pass
		Inner_1RB_Left	21.83	/	/	22.56	/	/	<=33	Pass
		Inner_1RB_Right	21.67	/	/	22.40	/	/	<=33	Pass
CP-OFDM 64 QAM	2575	Edge_1RB_Left	20.46	/	/	21.19	/	/	<=33	Pass
		Edge_1RB_Right	20.37	/	/	21.10	/	/	<=33	Pass
		Outer_Full	20.53	/	/	21.26	/	/	<=33	Pass
		Inner_Full	20.58	/	/	21.31	/	/	<=33	Pass
		Inner_1RB_Left	20.51	/	/	21.24	/	/	<=33	Pass
		Inner_1RB_Right	20.46	/	/	21.19	/	/	<=33	Pass
	2595	Edge_1RB_Left	20.32	/	/	21.05	/	/	<=33	Pass
		Edge_1RB_Right	20.41	/	/	21.14	/	/	<=33	Pass
		Outer_Full	20.49	/	/	21.22	/	/	<=33	Pass
		Inner_Full	20.49	/	/	21.22	/	/	<=33	Pass
		Inner_1RB_Left	20.42	/	/	21.15	/	/	<=33	Pass
		Inner_1RB_Right	20.31	/	/	21.04	/	/	<=33	Pass
	2615	Edge_1RB_Left	20.31	/	/	21.04	/	/	<=33	Pass
		Edge_1RB_Right	20.18	/	/	20.91	/	/	<=33	Pass
		Outer_Full	20.34	/	/	21.07	/	/	<=33	Pass
		Inner_Full	20.39	/	/	21.12	/	/	<=33	Pass
		Inner_1RB_Left	20.35	/	/	21.08	/	/	<=33	Pass
		Inner_1RB_Right	20.21	/	/	20.94	/	/	<=33	Pass
CP-OFDM 256 QAM	2575	Edge_1RB_Left	17.45	/	/	18.18	/	/	<=33	Pass
		Edge_1RB_Right	17.40	/	/	18.13	/	/	<=33	Pass
		Outer_Full	17.39	/	/	18.12	/	/	<=33	Pass
		Inner_Full	17.53	/	/	18.26	/	/	<=33	Pass
		Inner_1RB_Left	17.49	/	/	18.22	/	/	<=33	Pass
		Inner_1RB_Right	17.48	/	/	18.21	/	/	<=33	Pass
	2595	Edge_1RB_Left	17.36	/	/	18.09	/	/	<=33	Pass
		Edge_1RB_Right	17.40	/	/	18.13	/	/	<=33	Pass
		Outer_Full	17.45	/	/	18.18	/	/	<=33	Pass
		Inner_Full	17.46	/	/	18.19	/	/	<=33	Pass
		Inner_1RB_Left	17.48	/	/	18.21	/	/	<=33	Pass
		Inner_1RB_Right	17.43	/	/	18.16	/	/	<=33	Pass
	2615	Edge_1RB_Left	17.34	/	/	18.07	/	/	<=33	Pass
		Edge_1RB_Right	17.15	/	/	17.88	/	/	<=33	Pass
		Outer_Full	17.26	/	/	17.99	/	/	<=33	Pass
		Inner_Full	17.38	/	/	18.11	/	/	<=33	Pass
		Inner_1RB_Left	17.38	/	/	18.11	/	/	<=33	Pass
		Inner_1RB_Right	17.24	/	/	17.97	/	/	<=33	Pass
Note1: Antenna Gain: Ant2: 0.73dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.2 30k_SISO_20MHz_NTNV_EIRP

5G NR n38 SCS=30kHz SISO 20MHz NTNV										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant2	Ant2*	Sum	Ant2	Ant2*	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2580	Edge_1RB_Left	23.41	/	/	24.14	/	/	<=33	Pass
		Edge_1RB_Right	23.38	/	/	24.11	/	/	<=33	Pass
		Outer_Full	23.54	/	/	24.27	/	/	<=33	Pass
		Inner_Full	23.73	/	/	24.46	/	/	<=33	Pass
		Inner_1RB_Left	23.55	/	/	24.28	/	/	<=33	Pass
		Inner_1RB_Right	23.54	/	/	24.27	/	/	<=33	Pass
	2595	Edge_1RB_Left	23.36	/	/	24.09	/	/	<=33	Pass
		Edge_1RB_Right	23.24	/	/	23.97	/	/	<=33	Pass
		Outer_Full	23.52	/	/	24.25	/	/	<=33	Pass
		Inner_Full	23.63	/	/	24.36	/	/	<=33	Pass
		Inner_1RB_Left	23.54	/	/	24.27	/	/	<=33	Pass
		Inner_1RB_Right	23.36	/	/	24.09	/	/	<=33	Pass
	2610	Edge_1RB_Left	23.40	/	/	24.13	/	/	<=33	Pass
		Edge_1RB_Right	23.12	/	/	23.85	/	/	<=33	Pass
		Outer_Full	23.47	/	/	24.20	/	/	<=33	Pass
		Inner_Full	23.57	/	/	24.30	/	/	<=33	Pass
		Inner_1RB_Left	23.55	/	/	24.28	/	/	<=33	Pass
		Inner_1RB_Right	23.28	/	/	24.01	/	/	<=33	Pass
DFT-s-OFDM QPSK	2580	Edge_1RB_Left	22.89	/	/	23.62	/	/	<=33	Pass
		Edge_1RB_Right	22.86	/	/	23.59	/	/	<=33	Pass
		Outer_Full	23.05	/	/	23.78	/	/	<=33	Pass
		Inner_Full	23.62	/	/	24.35	/	/	<=33	Pass
		Inner_1RB_Left	23.49	/	/	24.22	/	/	<=33	Pass
		Inner_1RB_Right	23.46	/	/	24.19	/	/	<=33	Pass
	2595	Edge_1RB_Left	22.84	/	/	23.57	/	/	<=33	Pass
		Edge_1RB_Right	22.73	/	/	23.46	/	/	<=33	Pass
		Outer_Full	22.97	/	/	23.70	/	/	<=33	Pass
		Inner_Full	23.54	/	/	24.27	/	/	<=33	Pass
		Inner_1RB_Left	23.45	/	/	24.18	/	/	<=33	Pass
		Inner_1RB_Right	23.31	/	/	24.04	/	/	<=33	Pass
	2610	Edge_1RB_Left	22.87	/	/	23.60	/	/	<=33	Pass
		Edge_1RB_Right	22.58	/	/	23.31	/	/	<=33	Pass
		Outer_Full	22.89	/	/	23.62	/	/	<=33	Pass
		Inner_Full	23.51	/	/	24.24	/	/	<=33	Pass
		Inner_1RB_Left	23.44	/	/	24.17	/	/	<=33	Pass
		Inner_1RB_Right	23.20	/	/	23.93	/	/	<=33	Pass
DFT-s-OFDM 16 QAM	2580	Edge_1RB_Left	21.85	/	/	22.58	/	/	<=33	Pass
		Edge_1RB_Right	21.84	/	/	22.57	/	/	<=33	Pass
		Outer_Full	22.04	/	/	22.77	/	/	<=33	Pass
		Inner_Full	22.99	/	/	23.72	/	/	<=33	Pass
		Inner_1RB_Left	22.81	/	/	23.54	/	/	<=33	Pass
		Inner_1RB_Right	22.81	/	/	23.54	/	/	<=33	Pass
	2595	Edge_1RB_Left	21.84	/	/	22.57	/	/	<=33	Pass
		Edge_1RB_Right	21.66	/	/	22.39	/	/	<=33	Pass
		Outer_Full	21.94	/	/	22.67	/	/	<=33	Pass
		Inner_Full	22.87	/	/	23.60	/	/	<=33	Pass
		Inner_1RB_Left	22.72	/	/	23.45	/	/	<=33	Pass
		Inner_1RB_Right	22.61	/	/	23.34	/	/	<=33	Pass
	2610	Edge_1RB_Left	21.83	/	/	22.56	/	/	<=33	Pass
		Edge_1RB_Right	21.53	/	/	22.26	/	/	<=33	Pass
		Outer_Full	21.91	/	/	22.64	/	/	<=33	Pass
		Inner_Full	22.93	/	/	23.66	/	/	<=33	Pass
		Inner_1RB_Left	22.86	/	/	23.59	/	/	<=33	Pass
		Inner_1RB_Right	22.51	/	/	23.24	/	/	<=33	Pass
DFT-s-OFDM 64 QAM	2580	Edge_1RB_Left	21.46	/	/	22.19	/	/	<=33	Pass

		Edge_1RB_Right	21.46	/	/	22.19	/	/	<=33	Pass
		Outer_Full	21.55	/	/	22.28	/	/	<=33	Pass
		Inner_Full	21.55	/	/	22.28	/	/	<=33	Pass
		Inner_1RB_Left	21.46	/	/	22.19	/	/	<=33	Pass
		Inner_1RB_Right	21.49	/	/	22.22	/	/	<=33	Pass
	2595	Edge_1RB_Left	21.39	/	/	22.12	/	/	<=33	Pass
		Edge_1RB_Right	21.21	/	/	21.94	/	/	<=33	Pass
		Outer_Full	21.46	/	/	22.19	/	/	<=33	Pass
		Inner_Full	21.47	/	/	22.20	/	/	<=33	Pass
		Inner_1RB_Left	21.38	/	/	22.11	/	/	<=33	Pass
		Inner_1RB_Right	21.29	/	/	22.02	/	/	<=33	Pass
	2610	Edge_1RB_Left	21.47	/	/	22.20	/	/	<=33	Pass
		Edge_1RB_Right	21.21	/	/	21.94	/	/	<=33	Pass
		Outer_Full	21.44	/	/	22.17	/	/	<=33	Pass
		Inner_Full	21.40	/	/	22.13	/	/	<=33	Pass
		Inner_1RB_Left	21.46	/	/	22.19	/	/	<=33	Pass
		Inner_1RB_Right	21.27	/	/	22.00	/	/	<=33	Pass
DFT-s-OFDM 256 QAM	2580	Edge_1RB_Left	19.38	/	/	20.11	/	/	<=33	Pass
		Edge_1RB_Right	19.38	/	/	20.11	/	/	<=33	Pass
		Outer_Full	19.51	/	/	20.24	/	/	<=33	Pass
		Inner_Full	19.55	/	/	20.28	/	/	<=33	Pass
		Inner_1RB_Left	19.45	/	/	20.18	/	/	<=33	Pass
		Inner_1RB_Right	19.47	/	/	20.20	/	/	<=33	Pass
	2595	Edge_1RB_Left	19.38	/	/	20.11	/	/	<=33	Pass
		Edge_1RB_Right	19.27	/	/	20.00	/	/	<=33	Pass
		Outer_Full	19.46	/	/	20.19	/	/	<=33	Pass
		Inner_Full	19.53	/	/	20.26	/	/	<=33	Pass
		Inner_1RB_Left	19.44	/	/	20.17	/	/	<=33	Pass
		Inner_1RB_Right	19.28	/	/	20.01	/	/	<=33	Pass
	2610	Edge_1RB_Left	19.40	/	/	20.13	/	/	<=33	Pass
		Edge_1RB_Right	19.10	/	/	19.83	/	/	<=33	Pass
		Outer_Full	19.44	/	/	20.17	/	/	<=33	Pass
		Inner_Full	19.46	/	/	20.19	/	/	<=33	Pass
		Inner_1RB_Left	19.45	/	/	20.18	/	/	<=33	Pass
		Inner_1RB_Right	19.15	/	/	19.88	/	/	<=33	Pass
CP-OFDM QPSK	2580	Edge_1RB_Left	21.06	/	/	21.79	/	/	<=33	Pass
		Edge_1RB_Right	21.07	/	/	21.80	/	/	<=33	Pass
		Outer_Full	21.00	/	/	21.73	/	/	<=33	Pass
		Inner_Full	22.53	/	/	23.26	/	/	<=33	Pass
		Inner_1RB_Left	22.64	/	/	23.37	/	/	<=33	Pass
		Inner_1RB_Right	22.64	/	/	23.37	/	/	<=33	Pass
	2595	Edge_1RB_Left	21.07	/	/	21.80	/	/	<=33	Pass
		Edge_1RB_Right	20.93	/	/	21.66	/	/	<=33	Pass
		Outer_Full	20.94	/	/	21.67	/	/	<=33	Pass
		Inner_Full	22.44	/	/	23.17	/	/	<=33	Pass
		Inner_1RB_Left	22.63	/	/	23.36	/	/	<=33	Pass
		Inner_1RB_Right	22.52	/	/	23.25	/	/	<=33	Pass
	2610	Edge_1RB_Left	21.11	/	/	21.84	/	/	<=33	Pass
		Edge_1RB_Right	20.84	/	/	21.57	/	/	<=33	Pass
		Outer_Full	20.97	/	/	21.70	/	/	<=33	Pass
		Inner_Full	22.45	/	/	23.18	/	/	<=33	Pass
		Inner_1RB_Left	22.68	/	/	23.41	/	/	<=33	Pass
		Inner_1RB_Right	22.40	/	/	23.13	/	/	<=33	Pass
CP-OFDM 16 QAM	2580	Edge_1RB_Left	20.94	/	/	21.67	/	/	<=33	Pass
		Edge_1RB_Right	20.96	/	/	21.69	/	/	<=33	Pass
		Outer_Full	21.02	/	/	21.75	/	/	<=33	Pass
		Inner_Full	22.11	/	/	22.84	/	/	<=33	Pass
		Inner_1RB_Left	21.97	/	/	22.70	/	/	<=33	Pass
		Inner_1RB_Right	21.92	/	/	22.65	/	/	<=33	Pass

	2595	Edge_1RB_Left	20.89	/	/	21.62	/	/	<=33	Pass
		Edge_1RB_Right	20.73	/	/	21.46	/	/	<=33	Pass
		Outer_Full	20.98	/	/	21.71	/	/	<=33	Pass
		Inner_Full	22.09	/	/	22.82	/	/	<=33	Pass
		Inner_1RB_Left	21.89	/	/	22.62	/	/	<=33	Pass
		Inner_1RB_Right	21.71	/	/	22.44	/	/	<=33	Pass
	2610	Edge_1RB_Left	20.94	/	/	21.67	/	/	<=33	Pass
		Edge_1RB_Right	20.72	/	/	21.45	/	/	<=33	Pass
		Outer_Full	20.89	/	/	21.62	/	/	<=33	Pass
		Inner_Full	21.96	/	/	22.69	/	/	<=33	Pass
		Inner_1RB_Left	21.91	/	/	22.64	/	/	<=33	Pass
		Inner_1RB_Right	21.68	/	/	22.41	/	/	<=33	Pass
CP-OFDM 64 QAM	2580	Edge_1RB_Left	20.47	/	/	21.20	/	/	<=33	Pass
		Edge_1RB_Right	20.45	/	/	21.18	/	/	<=33	Pass
		Outer_Full	20.58	/	/	21.31	/	/	<=33	Pass
		Inner_Full	20.61	/	/	21.34	/	/	<=33	Pass
		Inner_1RB_Left	20.50	/	/	21.23	/	/	<=33	Pass
		Inner_1RB_Right	20.48	/	/	21.21	/	/	<=33	Pass
	2595	Edge_1RB_Left	20.42	/	/	21.15	/	/	<=33	Pass
		Edge_1RB_Right	20.36	/	/	21.09	/	/	<=33	Pass
		Outer_Full	20.50	/	/	21.23	/	/	<=33	Pass
		Inner_Full	20.57	/	/	21.30	/	/	<=33	Pass
		Inner_1RB_Left	20.44	/	/	21.17	/	/	<=33	Pass
		Inner_1RB_Right	20.34	/	/	21.07	/	/	<=33	Pass
	2610	Edge_1RB_Left	20.45	/	/	21.18	/	/	<=33	Pass
		Edge_1RB_Right	20.19	/	/	20.92	/	/	<=33	Pass
		Outer_Full	20.44	/	/	21.17	/	/	<=33	Pass
		Inner_Full	20.53	/	/	21.26	/	/	<=33	Pass
		Inner_1RB_Left	20.46	/	/	21.19	/	/	<=33	Pass
		Inner_1RB_Right	20.25	/	/	20.98	/	/	<=33	Pass
CP-OFDM 256 QAM	2580	Edge_1RB_Left	17.45	/	/	18.18	/	/	<=33	Pass
		Edge_1RB_Right	17.49	/	/	18.22	/	/	<=33	Pass
		Outer_Full	17.46	/	/	18.19	/	/	<=33	Pass
		Inner_Full	17.65	/	/	18.38	/	/	<=33	Pass
		Inner_1RB_Left	17.53	/	/	18.26	/	/	<=33	Pass
		Inner_1RB_Right	17.46	/	/	18.19	/	/	<=33	Pass
	2595	Edge_1RB_Left	17.41	/	/	18.14	/	/	<=33	Pass
		Edge_1RB_Right	17.28	/	/	18.01	/	/	<=33	Pass
		Outer_Full	17.41	/	/	18.14	/	/	<=33	Pass
		Inner_Full	17.56	/	/	18.29	/	/	<=33	Pass
		Inner_1RB_Left	17.47	/	/	18.20	/	/	<=33	Pass
		Inner_1RB_Right	17.28	/	/	18.01	/	/	<=33	Pass
	2610	Edge_1RB_Left	17.52	/	/	18.25	/	/	<=33	Pass
		Edge_1RB_Right	17.25	/	/	17.98	/	/	<=33	Pass
		Outer_Full	17.37	/	/	18.10	/	/	<=33	Pass
		Inner_Full	17.49	/	/	18.22	/	/	<=33	Pass
		Inner_1RB_Left	17.54	/	/	18.27	/	/	<=33	Pass
		Inner_1RB_Right	17.23	/	/	17.96	/	/	<=33	Pass
Note1: Antenna Gain: Ant2: 0.73dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.3 30k_SISO_30MHz_NTNV_EIRP

5G NR n38 SCS=30kHz SISO 30MHz NTNV										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant2	Ant2*	Sum	Ant2	Ant2*	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2585	Edge_1RB_Left	20.53	/	/	21.26	/	/	<=33	Pass
		Edge_1RB_Right	20.42	/	/	21.15	/	/	<=33	Pass

		Outer_Full	22.91	/	/	23.64	/	/	<=33	Pass
		Inner_Full	23.76	/	/	24.49	/	/	<=33	Pass
		Inner_1RB_Left	23.67	/	/	24.40	/	/	<=33	Pass
		Inner_1RB_Right	23.56	/	/	24.29	/	/	<=33	Pass
	2595	Edge_1RB_Left	20.64	/	/	21.37	/	/	<=33	Pass
		Edge_1RB_Right	20.33	/	/	21.06	/	/	<=33	Pass
		Outer_Full	22.92	/	/	23.65	/	/	<=33	Pass
		Inner_Full	23.61	/	/	24.34	/	/	<=33	Pass
		Inner_1RB_Left	23.74	/	/	24.47	/	/	<=33	Pass
		Inner_1RB_Right	23.45	/	/	24.18	/	/	<=33	Pass
	2605	Edge_1RB_Left	20.60	/	/	21.33	/	/	<=33	Pass
		Edge_1RB_Right	20.21	/	/	20.94	/	/	<=33	Pass
		Outer_Full	22.90	/	/	23.63	/	/	<=33	Pass
		Inner_Full	23.70	/	/	24.43	/	/	<=33	Pass
		Inner_1RB_Left	23.67	/	/	24.40	/	/	<=33	Pass
		Inner_1RB_Right	23.27	/	/	24.00	/	/	<=33	Pass
DFT-s-OFDM QPSK	2585	Edge_1RB_Left	23.07	/	/	23.80	/	/	<=33	Pass
		Edge_1RB_Right	22.79	/	/	23.52	/	/	<=33	Pass
		Outer_Full	23.09	/	/	23.82	/	/	<=33	Pass
		Inner_Full	23.58	/	/	24.31	/	/	<=33	Pass
		Inner_1RB_Left	23.60	/	/	24.33	/	/	<=33	Pass
		Inner_1RB_Right	23.42	/	/	24.15	/	/	<=33	Pass
	2595	Edge_1RB_Left	23.05	/	/	23.78	/	/	<=33	Pass
		Edge_1RB_Right	22.80	/	/	23.53	/	/	<=33	Pass
		Outer_Full	23.12	/	/	23.85	/	/	<=33	Pass
		Inner_Full	23.53	/	/	24.26	/	/	<=33	Pass
		Inner_1RB_Left	23.59	/	/	24.32	/	/	<=33	Pass
		Inner_1RB_Right	23.39	/	/	24.12	/	/	<=33	Pass
	2605	Edge_1RB_Left	23.08	/	/	23.81	/	/	<=33	Pass
		Edge_1RB_Right	22.70	/	/	23.43	/	/	<=33	Pass
		Outer_Full	23.04	/	/	23.77	/	/	<=33	Pass
		Inner_Full	23.64	/	/	24.37	/	/	<=33	Pass
		Inner_1RB_Left	23.59	/	/	24.32	/	/	<=33	Pass
		Inner_1RB_Right	23.29	/	/	24.02	/	/	<=33	Pass
DFT-s-OFDM 16 QAM	2585	Edge_1RB_Left	21.95	/	/	22.68	/	/	<=33	Pass
		Edge_1RB_Right	21.76	/	/	22.49	/	/	<=33	Pass
		Outer_Full	22.08	/	/	22.81	/	/	<=33	Pass
		Inner_Full	22.91	/	/	23.64	/	/	<=33	Pass
		Inner_1RB_Left	22.98	/	/	23.71	/	/	<=33	Pass
		Inner_1RB_Right	22.83	/	/	23.56	/	/	<=33	Pass
	2595	Edge_1RB_Left	21.98	/	/	22.71	/	/	<=33	Pass
		Edge_1RB_Right	21.69	/	/	22.42	/	/	<=33	Pass
		Outer_Full	21.96	/	/	22.69	/	/	<=33	Pass
		Inner_Full	22.87	/	/	23.60	/	/	<=33	Pass
		Inner_1RB_Left	23.05	/	/	23.78	/	/	<=33	Pass
		Inner_1RB_Right	22.74	/	/	23.47	/	/	<=33	Pass
	2605	Edge_1RB_Left	21.98	/	/	22.71	/	/	<=33	Pass
		Edge_1RB_Right	21.61	/	/	22.34	/	/	<=33	Pass
		Outer_Full	22.08	/	/	22.81	/	/	<=33	Pass
		Inner_Full	22.91	/	/	23.64	/	/	<=33	Pass
		Inner_1RB_Left	23.05	/	/	23.78	/	/	<=33	Pass
		Inner_1RB_Right	22.65	/	/	23.38	/	/	<=33	Pass
DFT-s-OFDM 64 QAM	2585	Edge_1RB_Left	21.57	/	/	22.30	/	/	<=33	Pass
		Edge_1RB_Right	21.43	/	/	22.16	/	/	<=33	Pass
		Outer_Full	21.62	/	/	22.35	/	/	<=33	Pass
		Inner_Full	21.59	/	/	22.32	/	/	<=33	Pass
		Inner_1RB_Left	21.59	/	/	22.32	/	/	<=33	Pass
		Inner_1RB_Right	21.46	/	/	22.19	/	/	<=33	Pass
	2595	Edge_1RB_Left	21.56	/	/	22.29	/	/	<=33	Pass

		Edge_1RB_Right	21.33	/	/	22.06	/	/	<=33	Pass
		Outer_Full	21.55	/	/	22.28	/	/	<=33	Pass
		Inner_Full	21.26	/	/	21.99	/	/	<=33	Pass
		Inner_1RB_Left	21.54	/	/	22.27	/	/	<=33	Pass
		Inner_1RB_Right	21.38	/	/	22.11	/	/	<=33	Pass
	2605	Edge_1RB_Left	21.57	/	/	22.30	/	/	<=33	Pass
		Edge_1RB_Right	21.29	/	/	22.02	/	/	<=33	Pass
		Outer_Full	21.58	/	/	22.31	/	/	<=33	Pass
		Inner_Full	21.58	/	/	22.31	/	/	<=33	Pass
		Inner_1RB_Left	21.58	/	/	22.31	/	/	<=33	Pass
		Inner_1RB_Right	21.30	/	/	22.03	/	/	<=33	Pass
DFT-s-OFDM 256 QAM	2585	Edge_1RB_Left	19.46	/	/	20.19	/	/	<=33	Pass
		Edge_1RB_Right	19.42	/	/	20.15	/	/	<=33	Pass
		Outer_Full	17.49	/	/	18.22	/	/	<=33	Pass
		Inner_Full	19.54	/	/	20.27	/	/	<=33	Pass
		Inner_1RB_Left	19.55	/	/	20.28	/	/	<=33	Pass
		Inner_1RB_Right	19.40	/	/	20.13	/	/	<=33	Pass
	2595	Edge_1RB_Left	19.66	/	/	20.39	/	/	<=33	Pass
		Edge_1RB_Right	19.37	/	/	20.10	/	/	<=33	Pass
		Outer_Full	17.52	/	/	18.25	/	/	<=33	Pass
		Inner_Full	19.38	/	/	20.11	/	/	<=33	Pass
		Inner_1RB_Left	19.57	/	/	20.30	/	/	<=33	Pass
		Inner_1RB_Right	19.37	/	/	20.10	/	/	<=33	Pass
	2605	Edge_1RB_Left	19.54	/	/	20.27	/	/	<=33	Pass
		Edge_1RB_Right	19.18	/	/	19.91	/	/	<=33	Pass
		Outer_Full	17.50	/	/	18.23	/	/	<=33	Pass
		Inner_Full	19.43	/	/	20.16	/	/	<=33	Pass
		Inner_1RB_Left	19.58	/	/	20.31	/	/	<=33	Pass
		Inner_1RB_Right	19.17	/	/	19.90	/	/	<=33	Pass
CP-OFDM QPSK	2585	Edge_1RB_Left	21.20	/	/	21.93	/	/	<=33	Pass
		Edge_1RB_Right	21.12	/	/	21.85	/	/	<=33	Pass
		Outer_Full	20.97	/	/	21.70	/	/	<=33	Pass
		Inner_Full	22.48	/	/	23.21	/	/	<=33	Pass
		Inner_1RB_Left	22.77	/	/	23.50	/	/	<=33	Pass
		Inner_1RB_Right	22.65	/	/	23.38	/	/	<=33	Pass
	2595	Edge_1RB_Left	21.24	/	/	21.97	/	/	<=33	Pass
		Edge_1RB_Right	21.07	/	/	21.80	/	/	<=33	Pass
		Outer_Full	20.99	/	/	21.72	/	/	<=33	Pass
		Inner_Full	22.43	/	/	23.16	/	/	<=33	Pass
		Inner_1RB_Left	22.80	/	/	23.53	/	/	<=33	Pass
		Inner_1RB_Right	22.54	/	/	23.27	/	/	<=33	Pass
	2605	Edge_1RB_Left	21.22	/	/	21.95	/	/	<=33	Pass
		Edge_1RB_Right	20.90	/	/	21.63	/	/	<=33	Pass
		Outer_Full	20.96	/	/	21.69	/	/	<=33	Pass
		Inner_Full	22.48	/	/	23.21	/	/	<=33	Pass
		Inner_1RB_Left	22.76	/	/	23.49	/	/	<=33	Pass
		Inner_1RB_Right	22.42	/	/	23.15	/	/	<=33	Pass
CP-OFDM 16 QAM	2585	Edge_1RB_Left	21.10	/	/	21.83	/	/	<=33	Pass
		Edge_1RB_Right	20.92	/	/	21.65	/	/	<=33	Pass
		Outer_Full	21.09	/	/	21.82	/	/	<=33	Pass
		Inner_Full	22.06	/	/	22.79	/	/	<=33	Pass
		Inner_1RB_Left	22.06	/	/	22.79	/	/	<=33	Pass
		Inner_1RB_Right	21.79	/	/	22.52	/	/	<=33	Pass
	2595	Edge_1RB_Left	21.12	/	/	21.85	/	/	<=33	Pass
		Edge_1RB_Right	20.92	/	/	21.65	/	/	<=33	Pass
		Outer_Full	21.06	/	/	21.79	/	/	<=33	Pass
		Inner_Full	21.96	/	/	22.69	/	/	<=33	Pass
		Inner_1RB_Left	22.04	/	/	22.77	/	/	<=33	Pass
		Inner_1RB_Right	21.81	/	/	22.54	/	/	<=33	Pass

	2605	Edge_1RB_Left	21.11	/	/	21.84	/	/	<=33	Pass
		Edge_1RB_Right	20.76	/	/	21.49	/	/	<=33	Pass
		Outer_Full	21.08	/	/	21.81	/	/	<=33	Pass
		Inner_Full	22.00	/	/	22.73	/	/	<=33	Pass
		Inner_1RB_Left	22.07	/	/	22.80	/	/	<=33	Pass
		Inner_1RB_Right	21.67	/	/	22.40	/	/	<=33	Pass
CP-OFDM 64 QAM	2585	Edge_1RB_Left	20.55	/	/	21.28	/	/	<=33	Pass
		Edge_1RB_Right	20.34	/	/	21.07	/	/	<=33	Pass
		Outer_Full	17.60	/	/	18.33	/	/	<=33	Pass
		Inner_Full	20.64	/	/	21.37	/	/	<=33	Pass
		Inner_1RB_Left	20.58	/	/	21.31	/	/	<=33	Pass
		Inner_1RB_Right	20.36	/	/	21.09	/	/	<=33	Pass
	2595	Edge_1RB_Left	20.59	/	/	21.32	/	/	<=33	Pass
		Edge_1RB_Right	20.36	/	/	21.09	/	/	<=33	Pass
		Outer_Full	17.58	/	/	18.31	/	/	<=33	Pass
		Inner_Full	20.52	/	/	21.25	/	/	<=33	Pass
		Inner_1RB_Left	20.61	/	/	21.34	/	/	<=33	Pass
		Inner_1RB_Right	20.37	/	/	21.10	/	/	<=33	Pass
	2605	Edge_1RB_Left	20.52	/	/	21.25	/	/	<=33	Pass
		Edge_1RB_Right	20.24	/	/	20.97	/	/	<=33	Pass
		Outer_Full	17.63	/	/	18.36	/	/	<=33	Pass
		Inner_Full	20.59	/	/	21.32	/	/	<=33	Pass
		Inner_1RB_Left	20.57	/	/	21.30	/	/	<=33	Pass
		Inner_1RB_Right	20.24	/	/	20.97	/	/	<=33	Pass
CP-OFDM 256 QAM	2585	Edge_1RB_Left	17.57	/	/	18.30	/	/	<=33	Pass
		Edge_1RB_Right	17.48	/	/	18.21	/	/	<=33	Pass
		Outer_Full	16.53	/	/	17.26	/	/	<=33	Pass
		Inner_Full	17.49	/	/	18.22	/	/	<=33	Pass
		Inner_1RB_Left	17.56	/	/	18.29	/	/	<=33	Pass
		Inner_1RB_Right	17.41	/	/	18.14	/	/	<=33	Pass
	2595	Edge_1RB_Left	17.58	/	/	18.31	/	/	<=33	Pass
		Edge_1RB_Right	17.42	/	/	18.15	/	/	<=33	Pass
		Outer_Full	16.56	/	/	17.29	/	/	<=33	Pass
		Inner_Full	17.42	/	/	18.15	/	/	<=33	Pass
		Inner_1RB_Left	17.66	/	/	18.39	/	/	<=33	Pass
		Inner_1RB_Right	17.32	/	/	18.05	/	/	<=33	Pass
	2605	Edge_1RB_Left	17.59	/	/	18.32	/	/	<=33	Pass
		Edge_1RB_Right	17.22	/	/	17.95	/	/	<=33	Pass
		Outer_Full	16.52	/	/	17.25	/	/	<=33	Pass
		Inner_Full	17.45	/	/	18.18	/	/	<=33	Pass
		Inner_1RB_Left	17.67	/	/	18.40	/	/	<=33	Pass
		Inner_1RB_Right	17.26	/	/	17.99	/	/	<=33	Pass
Note1: Antenna Gain: Ant2: 0.73dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.4 30k_SISO_40MHz_NTNV_EIRP

5G NR n38 SCS=30kHz SISO 40MHz NTNV										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant2	Ant2*	Sum	Ant2	Ant2*	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2590	Edge_1RB_Left	23.48	/	/	24.21	/	/	<=33	Pass
		Edge_1RB_Right	23.32	/	/	24.05	/	/	<=33	Pass
		Outer_Full	23.61	/	/	24.34	/	/	<=33	Pass
		Inner_Full	23.73	/	/	24.46	/	/	<=33	Pass
		Inner_1RB_Left	23.60	/	/	24.33	/	/	<=33	Pass
		Inner_1RB_Right	23.42	/	/	24.15	/	/	<=33	Pass
	2595	Edge_1RB_Left	23.56	/	/	24.29	/	/	<=33	Pass
		Edge_1RB_Right	23.20	/	/	23.93	/	/	<=33	Pass

		Outer_Full	23.55	/	/	24.28	/	/	<=33	Pass
		Inner_Full	23.66	/	/	24.39	/	/	<=33	Pass
		Inner_1RB_Left	23.64	/	/	24.37	/	/	<=33	Pass
		Inner_1RB_Right	23.33	/	/	24.06	/	/	<=33	Pass
	2600	Edge_1RB_Left	23.43	/	/	24.16	/	/	<=33	Pass
		Edge_1RB_Right	23.12	/	/	23.85	/	/	<=33	Pass
		Outer_Full	23.40	/	/	24.13	/	/	<=33	Pass
		Inner_Full	23.56	/	/	24.29	/	/	<=33	Pass
		Inner_1RB_Left	23.56	/	/	24.29	/	/	<=33	Pass
		Inner_1RB_Right	23.24	/	/	23.97	/	/	<=33	Pass
DFT-s-OFDM QPSK	2590	Edge_1RB_Left	22.94	/	/	23.67	/	/	<=33	Pass
		Edge_1RB_Right	22.78	/	/	23.51	/	/	<=33	Pass
		Outer_Full	23.05	/	/	23.78	/	/	<=33	Pass
		Inner_Full	23.64	/	/	24.37	/	/	<=33	Pass
		Inner_1RB_Left	23.48	/	/	24.21	/	/	<=33	Pass
		Inner_1RB_Right	23.30	/	/	24.03	/	/	<=33	Pass
	2595	Edge_1RB_Left	22.95	/	/	23.68	/	/	<=33	Pass
		Edge_1RB_Right	22.59	/	/	23.32	/	/	<=33	Pass
		Outer_Full	23.02	/	/	23.75	/	/	<=33	Pass
		Inner_Full	23.56	/	/	24.29	/	/	<=33	Pass
		Inner_1RB_Left	23.57	/	/	24.30	/	/	<=33	Pass
		Inner_1RB_Right	23.20	/	/	23.93	/	/	<=33	Pass
	2600	Edge_1RB_Left	22.89	/	/	23.62	/	/	<=33	Pass
		Edge_1RB_Right	22.52	/	/	23.25	/	/	<=33	Pass
		Outer_Full	22.94	/	/	23.67	/	/	<=33	Pass
		Inner_Full	23.47	/	/	24.20	/	/	<=33	Pass
		Inner_1RB_Left	23.40	/	/	24.13	/	/	<=33	Pass
		Inner_1RB_Right	23.11	/	/	23.84	/	/	<=33	Pass
DFT-s-OFDM 16 QAM	2590	Edge_1RB_Left	21.98	/	/	22.71	/	/	<=33	Pass
		Edge_1RB_Right	21.77	/	/	22.50	/	/	<=33	Pass
		Outer_Full	22.03	/	/	22.76	/	/	<=33	Pass
		Inner_Full	23.00	/	/	23.73	/	/	<=33	Pass
		Inner_1RB_Left	22.92	/	/	23.65	/	/	<=33	Pass
		Inner_1RB_Right	22.76	/	/	23.49	/	/	<=33	Pass
	2595	Edge_1RB_Left	21.96	/	/	22.69	/	/	<=33	Pass
		Edge_1RB_Right	21.69	/	/	22.42	/	/	<=33	Pass
		Outer_Full	21.95	/	/	22.68	/	/	<=33	Pass
		Inner_Full	22.91	/	/	23.64	/	/	<=33	Pass
		Inner_1RB_Left	22.92	/	/	23.65	/	/	<=33	Pass
		Inner_1RB_Right	22.61	/	/	23.34	/	/	<=33	Pass
	2600	Edge_1RB_Left	21.85	/	/	22.58	/	/	<=33	Pass
		Edge_1RB_Right	21.55	/	/	22.28	/	/	<=33	Pass
		Outer_Full	21.85	/	/	22.58	/	/	<=33	Pass
		Inner_Full	22.81	/	/	23.54	/	/	<=33	Pass
		Inner_1RB_Left	22.84	/	/	23.57	/	/	<=33	Pass
		Inner_1RB_Right	22.46	/	/	23.19	/	/	<=33	Pass
DFT-s-OFDM 64 QAM	2590	Edge_1RB_Left	21.50	/	/	22.23	/	/	<=33	Pass
		Edge_1RB_Right	21.27	/	/	22.00	/	/	<=33	Pass
		Outer_Full	21.57	/	/	22.30	/	/	<=33	Pass
		Inner_Full	21.51	/	/	22.24	/	/	<=33	Pass
		Inner_1RB_Left	21.47	/	/	22.20	/	/	<=33	Pass
		Inner_1RB_Right	21.30	/	/	22.03	/	/	<=33	Pass
	2595	Edge_1RB_Left	21.51	/	/	22.24	/	/	<=33	Pass
		Edge_1RB_Right	21.16	/	/	21.89	/	/	<=33	Pass
		Outer_Full	21.57	/	/	22.30	/	/	<=33	Pass
		Inner_Full	21.49	/	/	22.22	/	/	<=33	Pass
		Inner_1RB_Left	21.44	/	/	22.17	/	/	<=33	Pass
		Inner_1RB_Right	21.17	/	/	21.90	/	/	<=33	Pass
	2600	Edge_1RB_Left	21.40	/	/	22.13	/	/	<=33	Pass

		Edge_1RB_Right	21.05	/	/	21.78	/	/	<=33	Pass
		Outer_Full	21.46	/	/	22.19	/	/	<=33	Pass
		Inner_Full	21.32	/	/	22.05	/	/	<=33	Pass
		Inner_1RB_Left	21.39	/	/	22.12	/	/	<=33	Pass
		Inner_1RB_Right	21.08	/	/	21.81	/	/	<=33	Pass
DFT-s-OFDM 256 QAM	2590	Edge_1RB_Left	19.46	/	/	20.19	/	/	<=33	Pass
		Edge_1RB_Right	19.25	/	/	19.98	/	/	<=33	Pass
		Outer_Full	19.46	/	/	20.19	/	/	<=33	Pass
		Inner_Full	19.50	/	/	20.23	/	/	<=33	Pass
		Inner_1RB_Left	19.48	/	/	20.21	/	/	<=33	Pass
		Inner_1RB_Right	19.29	/	/	20.02	/	/	<=33	Pass
	2595	Edge_1RB_Left	19.46	/	/	20.19	/	/	<=33	Pass
		Edge_1RB_Right	19.08	/	/	19.81	/	/	<=33	Pass
		Outer_Full	19.47	/	/	20.20	/	/	<=33	Pass
		Inner_Full	19.50	/	/	20.23	/	/	<=33	Pass
		Inner_1RB_Left	19.46	/	/	20.19	/	/	<=33	Pass
		Inner_1RB_Right	19.10	/	/	19.83	/	/	<=33	Pass
	2600	Edge_1RB_Left	19.38	/	/	20.11	/	/	<=33	Pass
		Edge_1RB_Right	19.06	/	/	19.79	/	/	<=33	Pass
		Outer_Full	19.37	/	/	20.10	/	/	<=33	Pass
		Inner_Full	19.34	/	/	20.07	/	/	<=33	Pass
		Inner_1RB_Left	19.41	/	/	20.14	/	/	<=33	Pass
		Inner_1RB_Right	19.04	/	/	19.77	/	/	<=33	Pass
CP-OFDM QPSK	2590	Edge_1RB_Left	21.14	/	/	21.87	/	/	<=33	Pass
		Edge_1RB_Right	21.02	/	/	21.75	/	/	<=33	Pass
		Outer_Full	21.00	/	/	21.73	/	/	<=33	Pass
		Inner_Full	22.50	/	/	23.23	/	/	<=33	Pass
		Inner_1RB_Left	22.65	/	/	23.38	/	/	<=33	Pass
		Inner_1RB_Right	22.50	/	/	23.23	/	/	<=33	Pass
	2595	Edge_1RB_Left	21.15	/	/	21.88	/	/	<=33	Pass
		Edge_1RB_Right	20.79	/	/	21.52	/	/	<=33	Pass
		Outer_Full	21.13	/	/	21.86	/	/	<=33	Pass
		Inner_Full	22.44	/	/	23.17	/	/	<=33	Pass
		Inner_1RB_Left	22.64	/	/	23.37	/	/	<=33	Pass
		Inner_1RB_Right	22.30	/	/	23.03	/	/	<=33	Pass
	2600	Edge_1RB_Left	21.05	/	/	21.78	/	/	<=33	Pass
		Edge_1RB_Right	20.83	/	/	21.56	/	/	<=33	Pass
		Outer_Full	20.95	/	/	21.68	/	/	<=33	Pass
		Inner_Full	22.35	/	/	23.08	/	/	<=33	Pass
		Inner_1RB_Left	22.65	/	/	23.38	/	/	<=33	Pass
		Inner_1RB_Right	22.37	/	/	23.10	/	/	<=33	Pass
CP-OFDM 16 QAM	2590	Edge_1RB_Left	20.96	/	/	21.69	/	/	<=33	Pass
		Edge_1RB_Right	20.73	/	/	21.46	/	/	<=33	Pass
		Outer_Full	20.97	/	/	21.70	/	/	<=33	Pass
		Inner_Full	21.91	/	/	22.64	/	/	<=33	Pass
		Inner_1RB_Left	21.94	/	/	22.67	/	/	<=33	Pass
		Inner_1RB_Right	21.75	/	/	22.48	/	/	<=33	Pass
	2595	Edge_1RB_Left	21.06	/	/	21.79	/	/	<=33	Pass
		Edge_1RB_Right	20.65	/	/	21.38	/	/	<=33	Pass
		Outer_Full	20.88	/	/	21.61	/	/	<=33	Pass
		Inner_Full	21.98	/	/	22.71	/	/	<=33	Pass
		Inner_1RB_Left	22.02	/	/	22.75	/	/	<=33	Pass
		Inner_1RB_Right	21.67	/	/	22.40	/	/	<=33	Pass
	2600	Edge_1RB_Left	20.90	/	/	21.63	/	/	<=33	Pass
		Edge_1RB_Right	20.57	/	/	21.30	/	/	<=33	Pass
		Outer_Full	20.82	/	/	21.55	/	/	<=33	Pass
		Inner_Full	21.95	/	/	22.68	/	/	<=33	Pass
		Inner_1RB_Left	22.00	/	/	22.73	/	/	<=33	Pass
		Inner_1RB_Right	21.68	/	/	22.41	/	/	<=33	Pass

CP-OFDM 64 QAM	2590	Edge_1RB_Left	20.47	/	/	21.20	/	/	<=33	Pass
		Edge_1RB_Right	20.35	/	/	21.08	/	/	<=33	Pass
		Outer_Full	20.57	/	/	21.30	/	/	<=33	Pass
		Inner_Full	20.58	/	/	21.31	/	/	<=33	Pass
		Inner_1RB_Left	20.52	/	/	21.25	/	/	<=33	Pass
		Inner_1RB_Right	20.30	/	/	21.03	/	/	<=33	Pass
	2595	Edge_1RB_Left	20.53	/	/	21.26	/	/	<=33	Pass
		Edge_1RB_Right	20.18	/	/	20.91	/	/	<=33	Pass
		Outer_Full	20.59	/	/	21.32	/	/	<=33	Pass
		Inner_Full	20.51	/	/	21.24	/	/	<=33	Pass
		Inner_1RB_Left	20.52	/	/	21.25	/	/	<=33	Pass
		Inner_1RB_Right	20.25	/	/	20.98	/	/	<=33	Pass
	2600	Edge_1RB_Left	20.42	/	/	21.15	/	/	<=33	Pass
		Edge_1RB_Right	20.19	/	/	20.92	/	/	<=33	Pass
		Outer_Full	20.47	/	/	21.20	/	/	<=33	Pass
		Inner_Full	20.46	/	/	21.19	/	/	<=33	Pass
		Inner_1RB_Left	20.44	/	/	21.17	/	/	<=33	Pass
		Inner_1RB_Right	20.23	/	/	20.96	/	/	<=33	Pass
CP-OFDM 256 QAM	2590	Edge_1RB_Left	17.47	/	/	18.20	/	/	<=33	Pass
		Edge_1RB_Right	17.26	/	/	17.99	/	/	<=33	Pass
		Outer_Full	17.41	/	/	18.14	/	/	<=33	Pass
		Inner_Full	17.51	/	/	18.24	/	/	<=33	Pass
		Inner_1RB_Left	17.48	/	/	18.21	/	/	<=33	Pass
		Inner_1RB_Right	17.34	/	/	18.07	/	/	<=33	Pass
	2595	Edge_1RB_Left	17.49	/	/	18.22	/	/	<=33	Pass
		Edge_1RB_Right	17.21	/	/	17.94	/	/	<=33	Pass
		Outer_Full	17.45	/	/	18.18	/	/	<=33	Pass
		Inner_Full	17.54	/	/	18.27	/	/	<=33	Pass
		Inner_1RB_Left	17.51	/	/	18.24	/	/	<=33	Pass
		Inner_1RB_Right	17.19	/	/	17.92	/	/	<=33	Pass
	2600	Edge_1RB_Left	17.49	/	/	18.22	/	/	<=33	Pass
		Edge_1RB_Right	17.15	/	/	17.88	/	/	<=33	Pass
		Outer_Full	17.38	/	/	18.11	/	/	<=33	Pass
		Inner_Full	17.41	/	/	18.14	/	/	<=33	Pass
		Inner_1RB_Left	17.51	/	/	18.24	/	/	<=33	Pass
		Inner_1RB_Right	17.16	/	/	17.89	/	/	<=33	Pass
Note1: Antenna Gain: Ant2: 0.73dBi; Note2: EIRP=Conducted Power+Antenna Gain										

2. Frequency Stability

2.1 Test Result

2.1.1 30k_SISO_40MHz

5G NR n38 SCS=30kHz SISO 40MHz								
Modulation	Frequency (MHz)	RB Allocation	Temp. (°C)	Volt.	Freq. Error (Hz)	Freq. vs. rated (ppm)		Verdict
						Result	Limit	
DFT-s-OFDM QPSK	2595	Outer_Full	20	LV	-7.50	-0.0029	>=-2.5 & <=2.5	Pass
				HV	-4.70	-0.0018	>=-2.5 & <=2.5	Pass
			-30	NV	-7.80	-0.0030	>=-2.5 & <=2.5	Pass
			-20	NV	-11.70	-0.0045	>=-2.5 & <=2.5	Pass
			-10	NV	-10.30	-0.0040	>=-2.5 & <=2.5	Pass
			0	NV	-13.80	-0.0053	>=-2.5 & <=2.5	Pass
			10	NV	-9.20	-0.0035	>=-2.5 & <=2.5	Pass
			20	NV	6.50	0.0025	>=-2.5 & <=2.5	Pass
			30	NV	4.80	0.0018	>=-2.5 & <=2.5	Pass
			40	NV	-14.00	-0.0054	>=-2.5 & <=2.5	Pass
			50	NV	-10.10	-0.0039	>=-2.5 & <=2.5	Pass

3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 30k_SISO_10MHz_NTNV

5G NR n38 SCS=30kHz SISO 10MHz NTNV						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	2595	Outer_Full	8.69	10.08	/	Pass
DFT-s-OFDM QPSK	2595	Outer_Full	8.70	10.10	/	Pass
DFT-s-OFDM 16 QAM	2595	Outer_Full	8.77	10.14	/	Pass
DFT-s-OFDM 64 QAM	2595	Outer_Full	8.72	10.46	/	Pass
DFT-s-OFDM 256 QAM	2595	Outer_Full	8.70	10.05	/	Pass
CP-OFDM QPSK	2595	Outer_Full	8.72	10.31	/	Pass
CP-OFDM 16 QAM	2595	Outer_Full	8.77	10.33	/	Pass
CP-OFDM 64 QAM	2595	Outer_Full	8.72	10.17	/	Pass
CP-OFDM 256 QAM	2595	Outer_Full	8.70	10.21	/	Pass

3.1.2 30k_SISO_20MHz_NTNV

5G NR n38 SCS=30kHz SISO 20MHz NTNV						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	2595	Outer_Full	18.11	19.75	/	Pass
DFT-s-OFDM QPSK	2595	Outer_Full	18.13	20.03	/	Pass
DFT-s-OFDM 16 QAM	2595	Outer_Full	18.15	19.99	/	Pass
DFT-s-OFDM 64 QAM	2595	Outer_Full	18.14	20.23	/	Pass
DFT-s-OFDM 256 QAM	2595	Outer_Full	18.08	20.10	/	Pass
CP-OFDM QPSK	2595	Outer_Full	18.40	20.60	/	Pass
CP-OFDM 16 QAM	2595	Outer_Full	18.39	20.64	/	Pass
CP-OFDM 64 QAM	2595	Outer_Full	18.46	20.30	/	Pass
CP-OFDM 256 QAM	2595	Outer_Full	18.40	20.41	/	Pass

3.1.3 30k_SISO_30MHz_NTNV

5G NR n38 SCS=30kHz SISO 30MHz NTNV						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	2595	Outer_Full	27.13	29.37	/	Pass
DFT-s-OFDM QPSK	2595	Outer_Full	27.14	29.43	/	Pass
DFT-s-OFDM 16 QAM	2595	Outer_Full	27.12	29.61	/	Pass
DFT-s-OFDM 64 QAM	2595	Outer_Full	27.16	29.19	/	Pass
DFT-s-OFDM 256 QAM	2595	Outer_Full	27.08	29.57	/	Pass
CP-OFDM QPSK	2595	Outer_Full	28.12	30.51	/	Pass
CP-OFDM 16 QAM	2595	Outer_Full	28.13	30.52	/	Pass
CP-OFDM 64 QAM	2595	Outer_Full	28.07	30.29	/	Pass
CP-OFDM 256 QAM	2595	Outer_Full	28.14	30.27	/	Pass

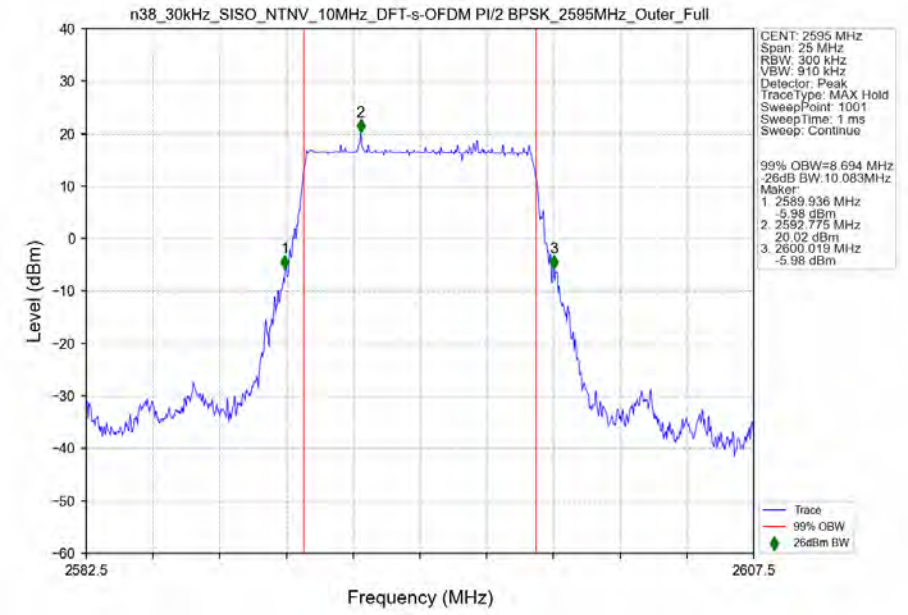
3.1.4 30k_SISO_40MHz_NTNV

5G NR n38 SCS=30kHz SISO 40MHz NTNV						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	2595	Outer_Full	36.03	39.13	/	Pass
DFT-s-OFDM QPSK	2595	Outer_Full	36.01	38.89	/	Pass
DFT-s-OFDM 16 QAM	2595	Outer_Full	36.17	39.02	/	Pass
DFT-s-OFDM 64 QAM	2595	Outer_Full	36.08	38.91	/	Pass
DFT-s-OFDM 256 QAM	2595	Outer_Full	36.04	38.90	/	Pass
CP-OFDM QPSK	2595	Outer_Full	38.09	41.04	/	Pass
CP-OFDM 16 QAM	2595	Outer_Full	38.15	41.15	/	Pass
CP-OFDM 64 QAM	2595	Outer_Full	38.27	41.08	/	Pass
CP-OFDM 256 QAM	2595	Outer_Full	38.36	41.11	/	Pass

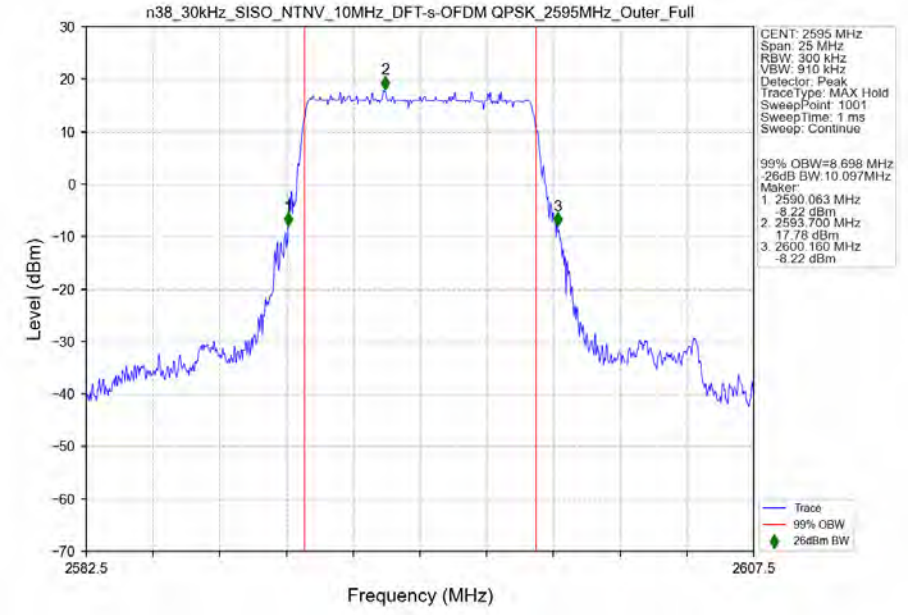
3.2 Test Graph

3.2.1 30k_SISO_10MHz_NTNV

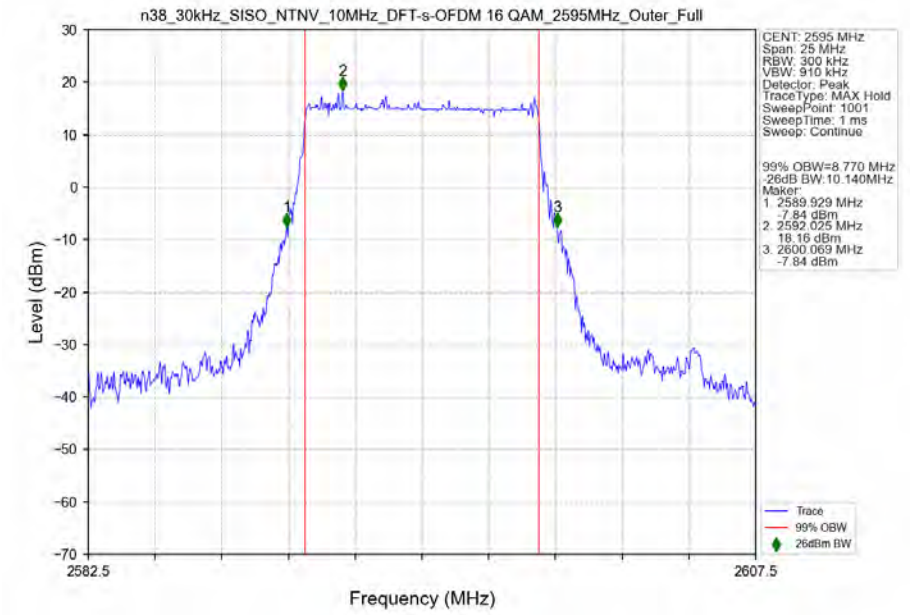
n38_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_2595MHz_Outer_Full_Ant2



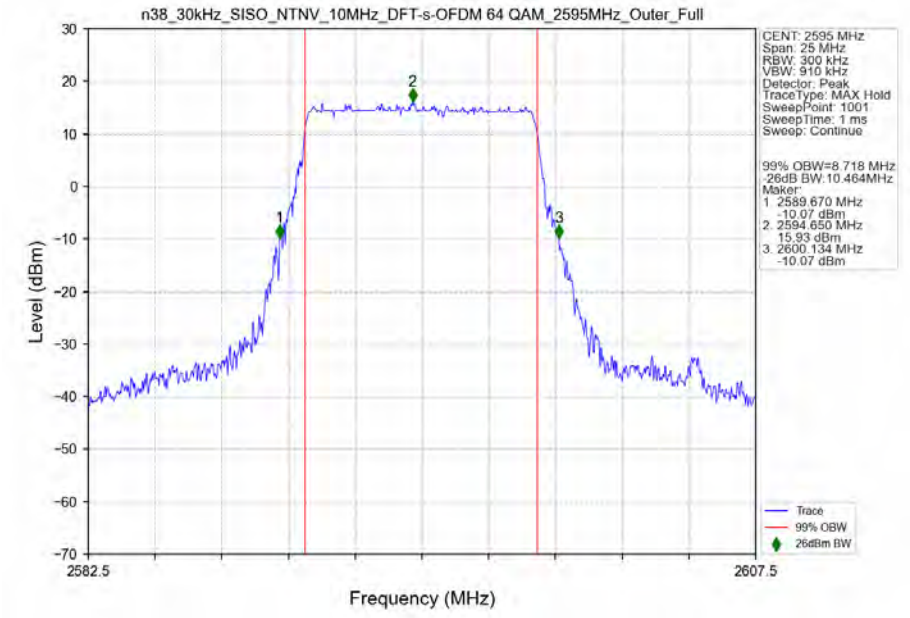
n38_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM QPSK_2595MHz_Outer_Full_Ant2



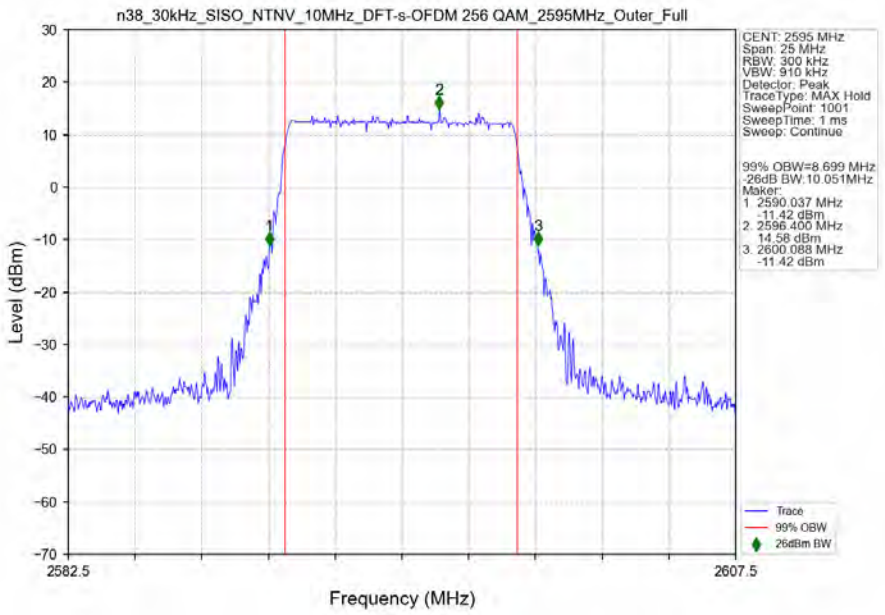
n38_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM 16 QAM_2595MHz_Outer_Full_Ant2



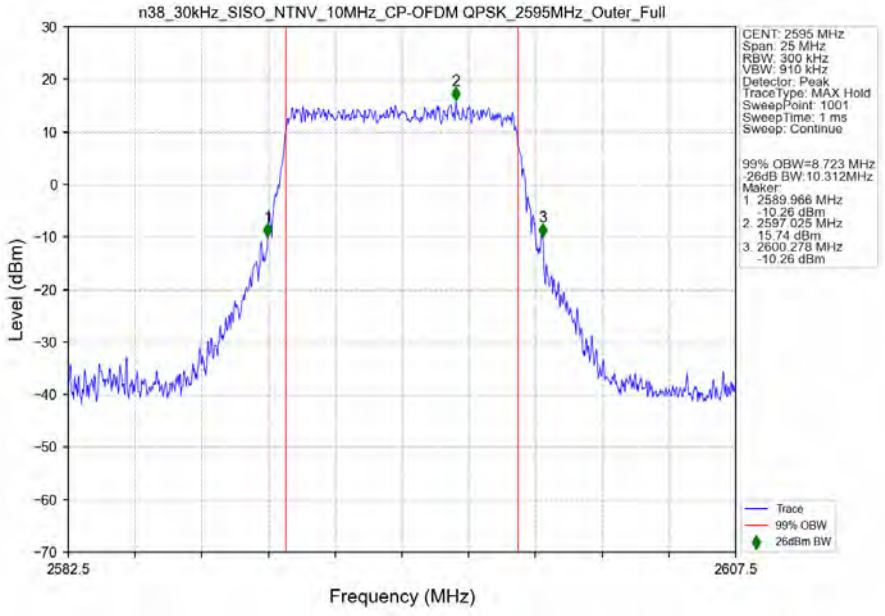
n38_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM 64 QAM_2595MHz_Outer_Full_Ant2



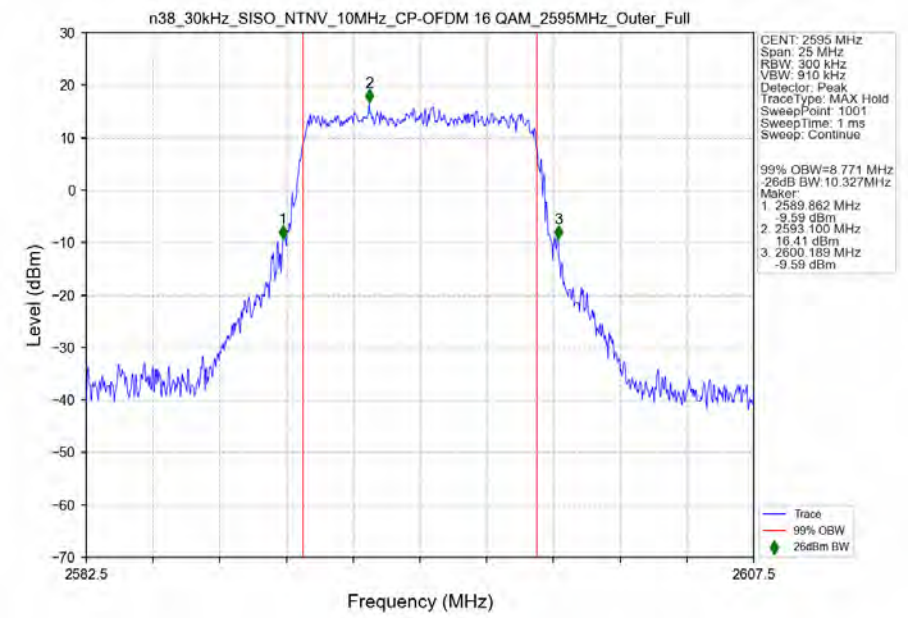
n38_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM 256 QAM_2595MHz_Outer_Full_Ant2



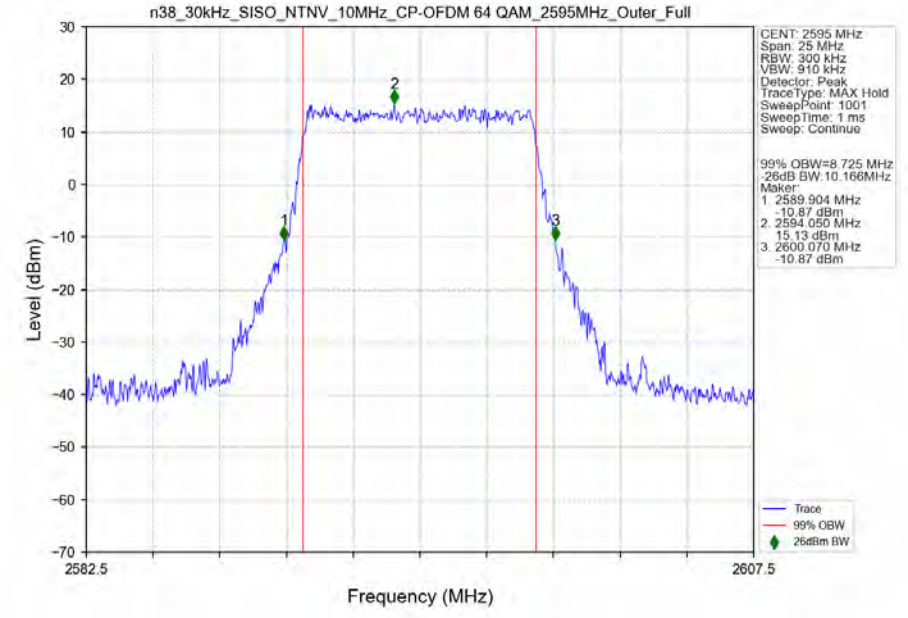
n38_30kHz_SISO_NTNV_10MHz_CP-OFDM QPSK_2595MHz_Outer_Full_Ant2



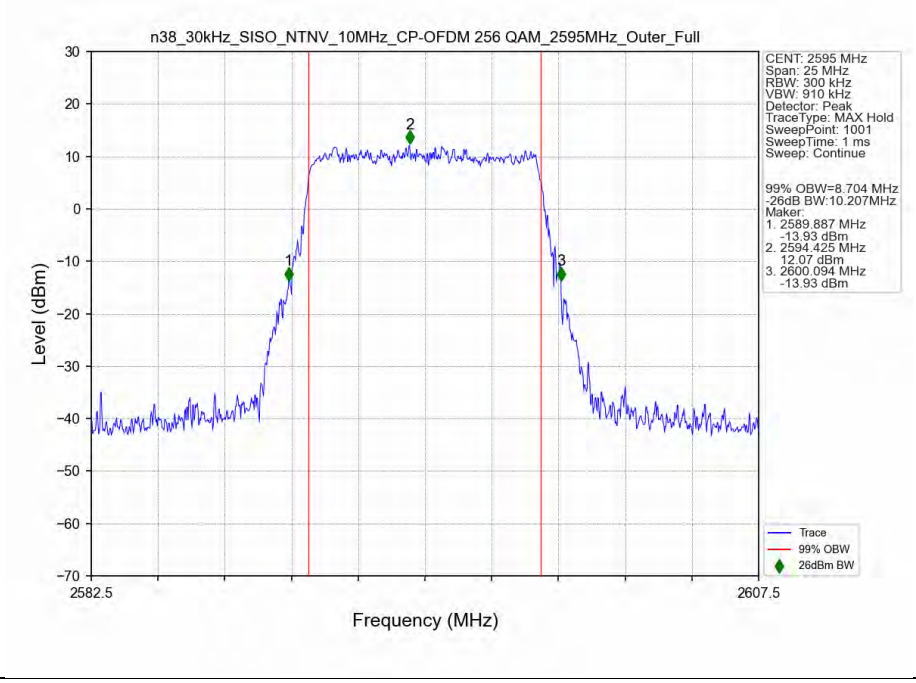
n38_30kHz_SISO_NTNV_10MHz_CP-OFDM 16 QAM_2595MHz_Outer_Full_Ant2



n38_30kHz_SISO_NTNV_10MHz_CP-OFDM 64 QAM_2595MHz_Outer_Full_Ant2

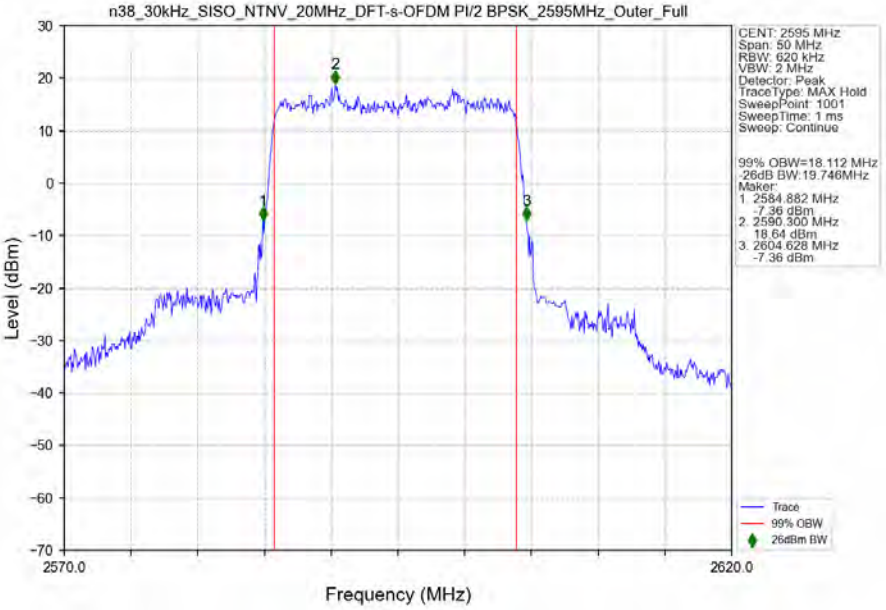


n38_30kHz_SISO_NTNV_10MHz_CP-OFDM 256 QAM_2595MHz_Outer_Full_Ant2

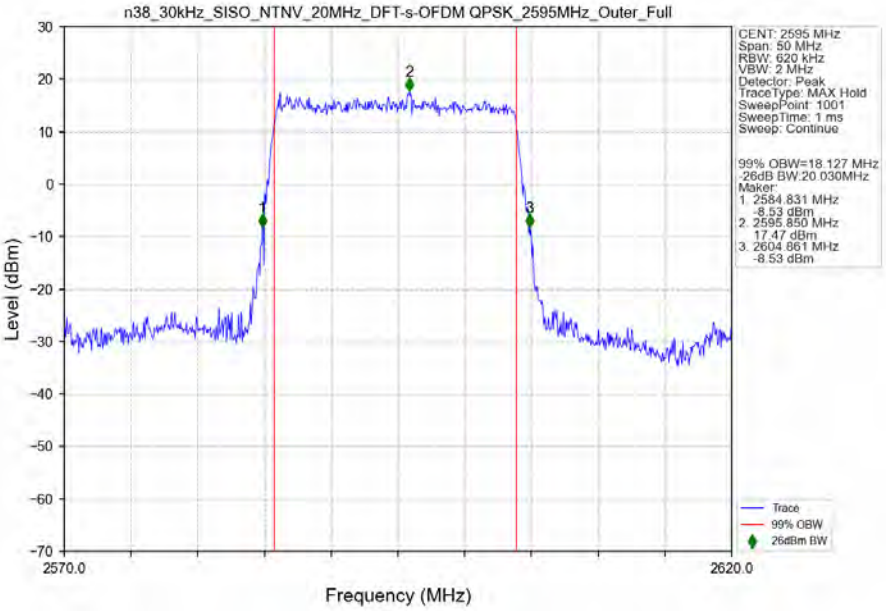


3.2.2 30k_SISO_20MHz_NTNV

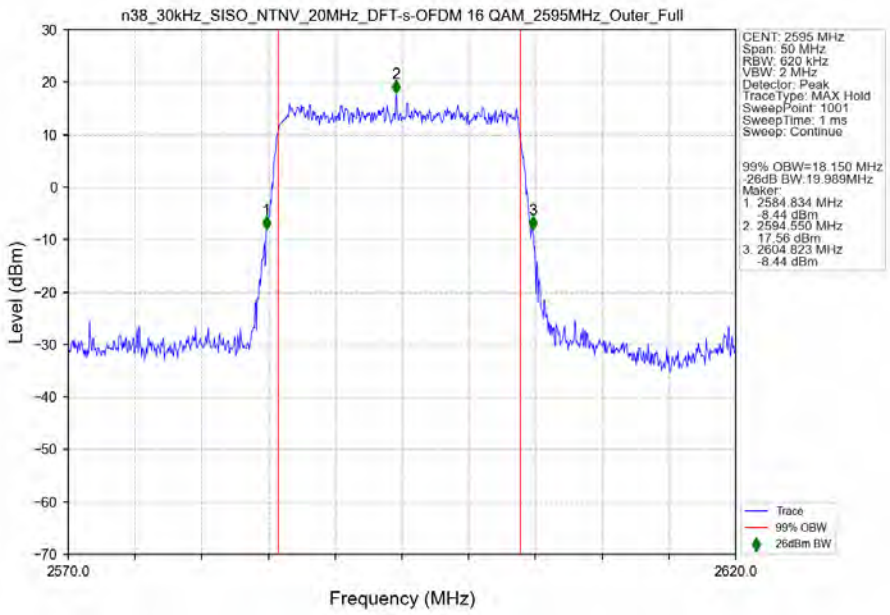
n38_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_2595MHz_Outer_Full_Ant2



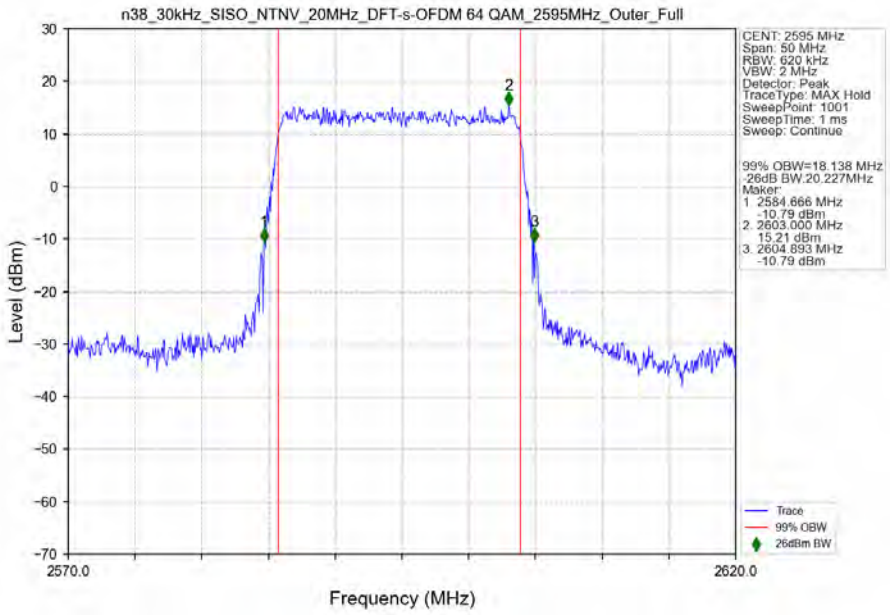
n38_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_2595MHz_Outer_Full_Ant2



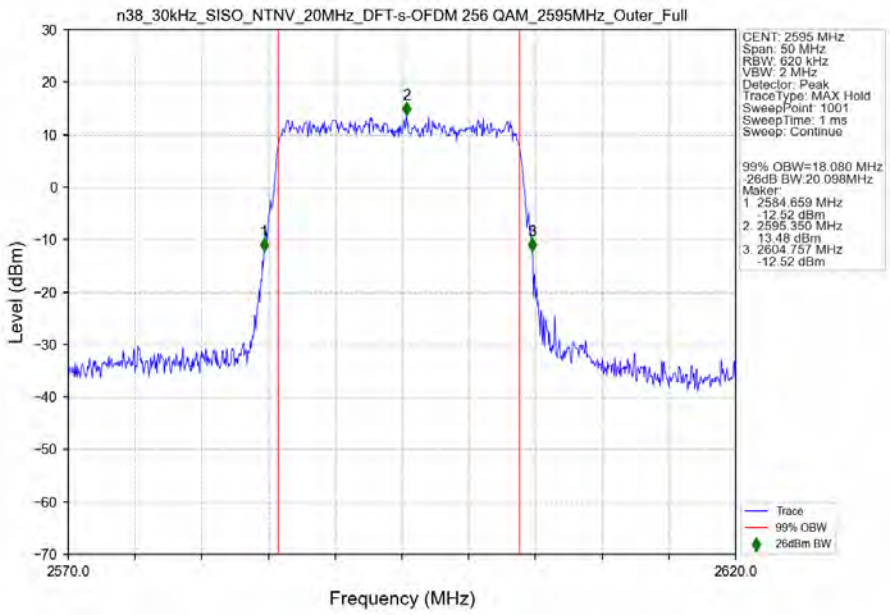
n38_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM 16 QAM_2595MHz_Outer_Full_Ant2



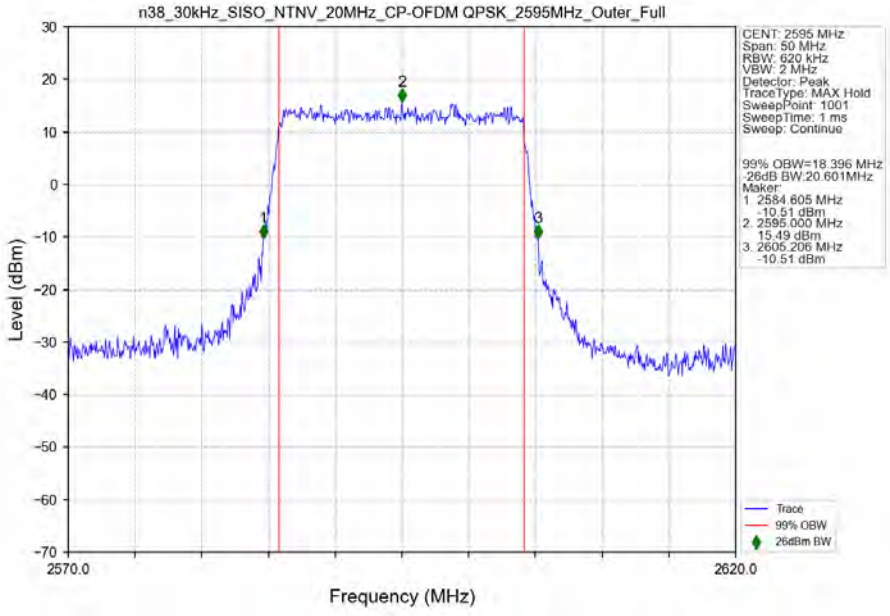
n38_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM 64 QAM_2595MHz_Outer_Full_Ant2



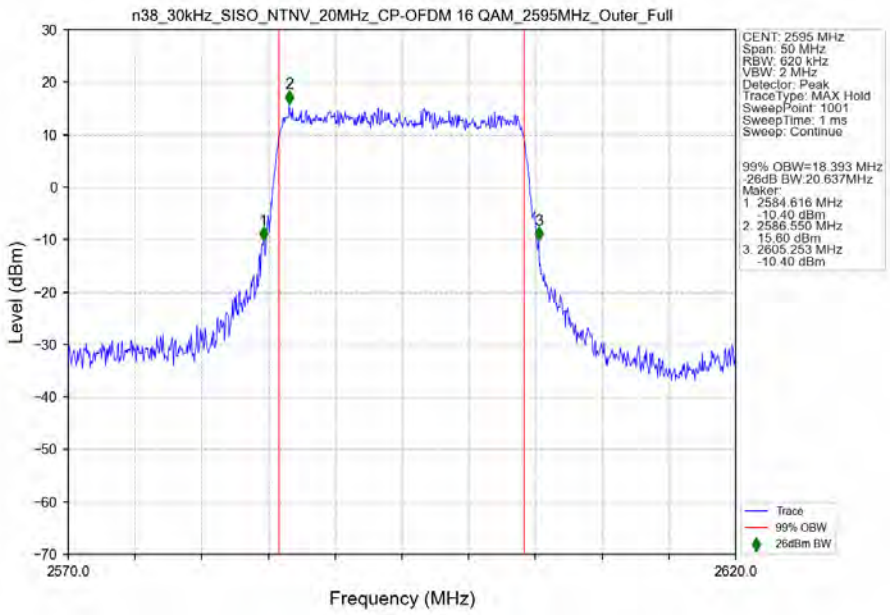
n38_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM 256 QAM_2595MHz_Outer_Full_Ant2



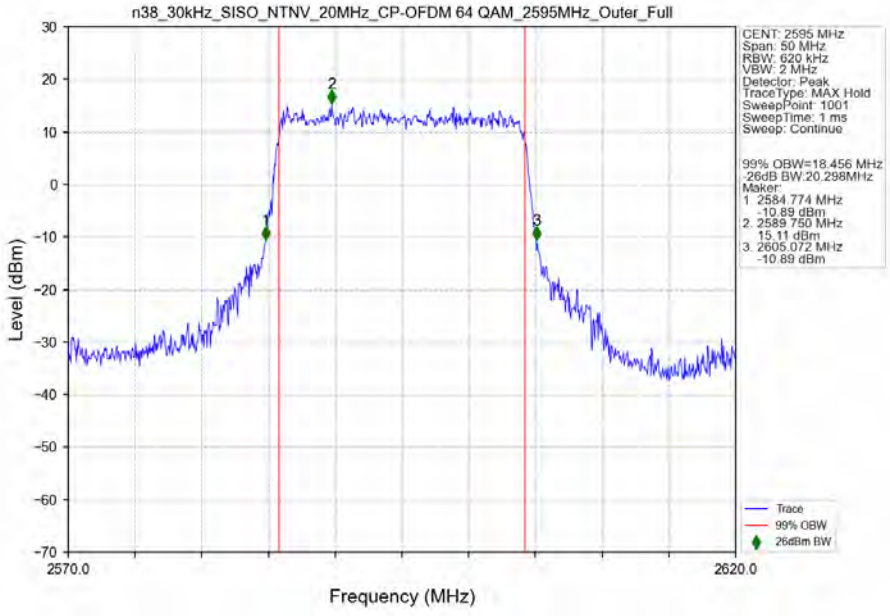
n38_30kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_2595MHz_Outer_Full_Ant2



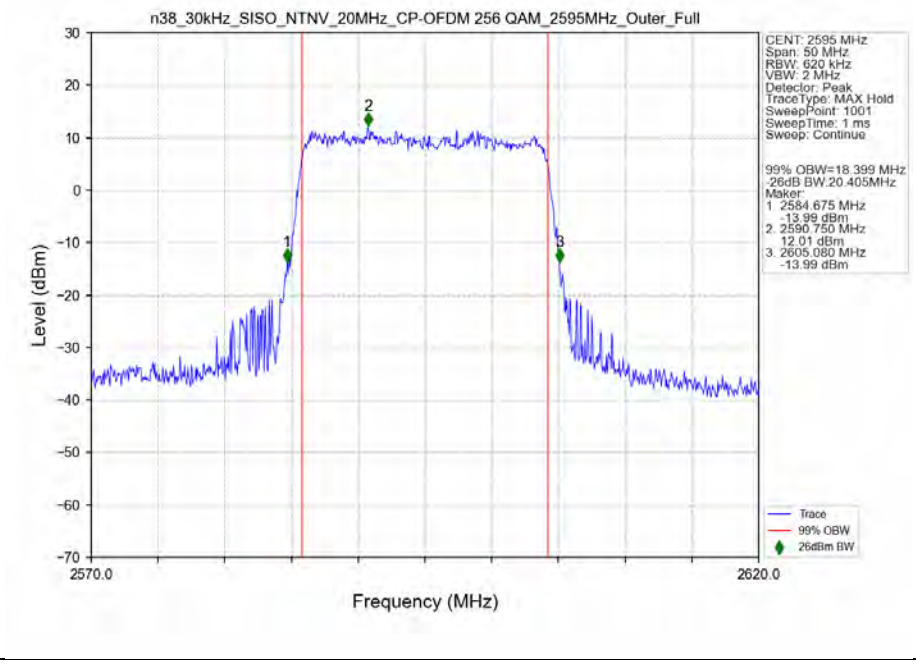
n38_30kHz_SISO_NTNV_20MHz_CP-OFDM 16 QAM_2595MHz_Outer_Full_Ant2



n38_30kHz_SISO_NTNV_20MHz_CP-OFDM 64 QAM_2595MHz_Outer_Full_Ant2

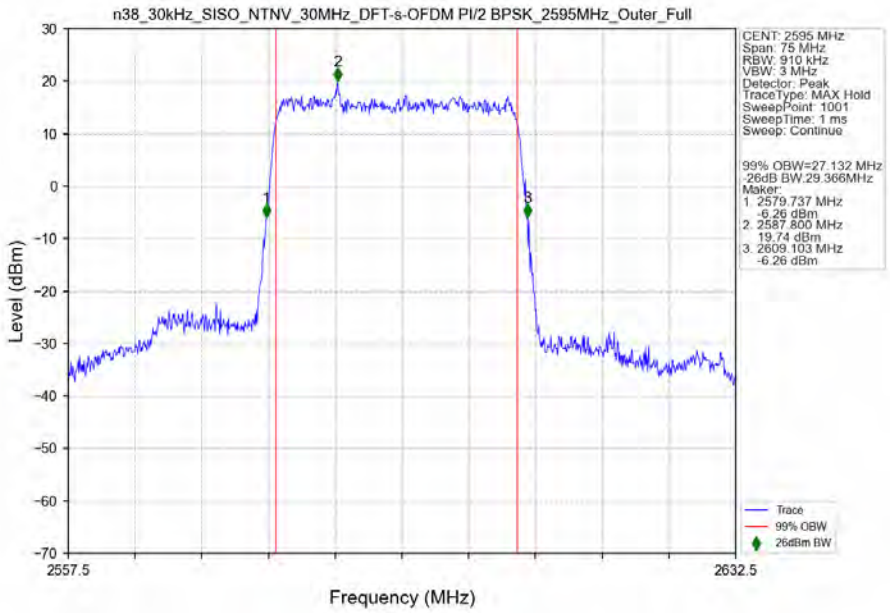


n38_30kHz_SISO_NTNV_20MHz_CP-OFDM 256 QAM_2595MHz_Outer_Full_Ant2

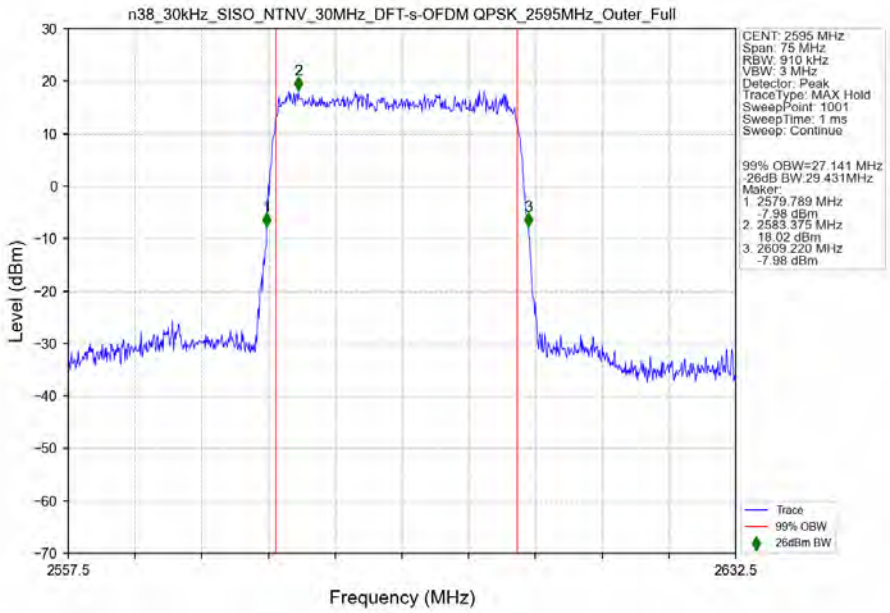


3.2.3 30k_SISO_30MHz_NTNV

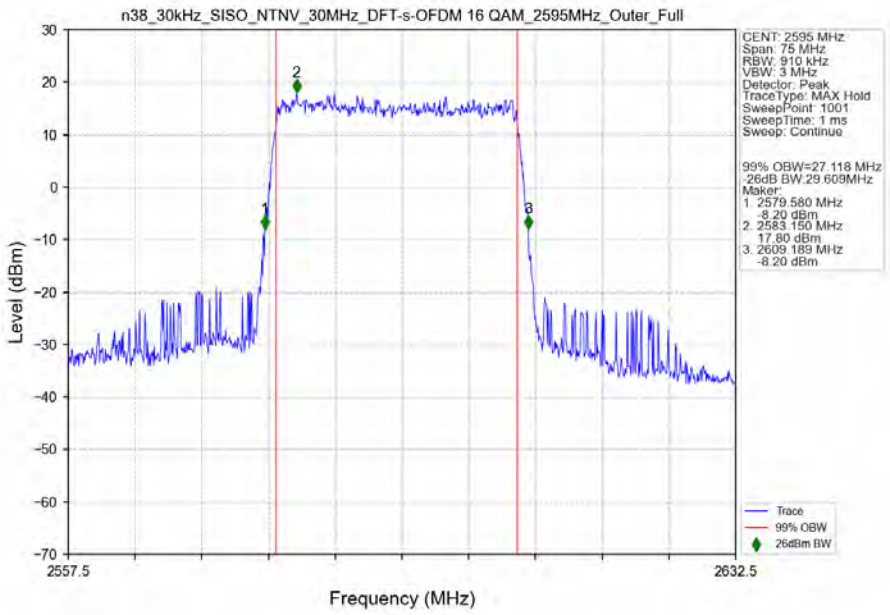
n38_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM PI/2 BPSK_2595MHz_Outer_Full_Ant2



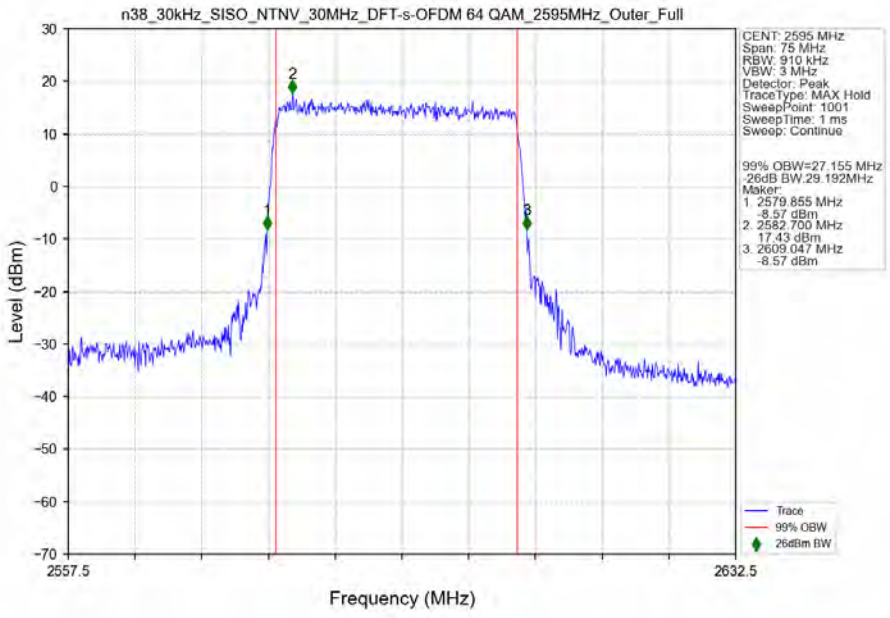
n38_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM QPSK_2595MHz_Outer_Full_Ant2



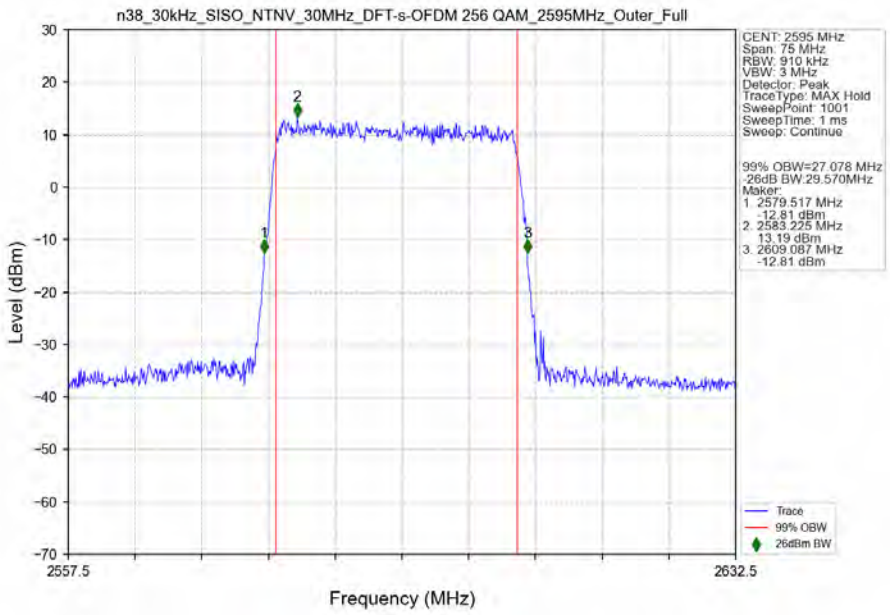
n38_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM 16 QAM_2595MHz_Outer_Full_Ant2



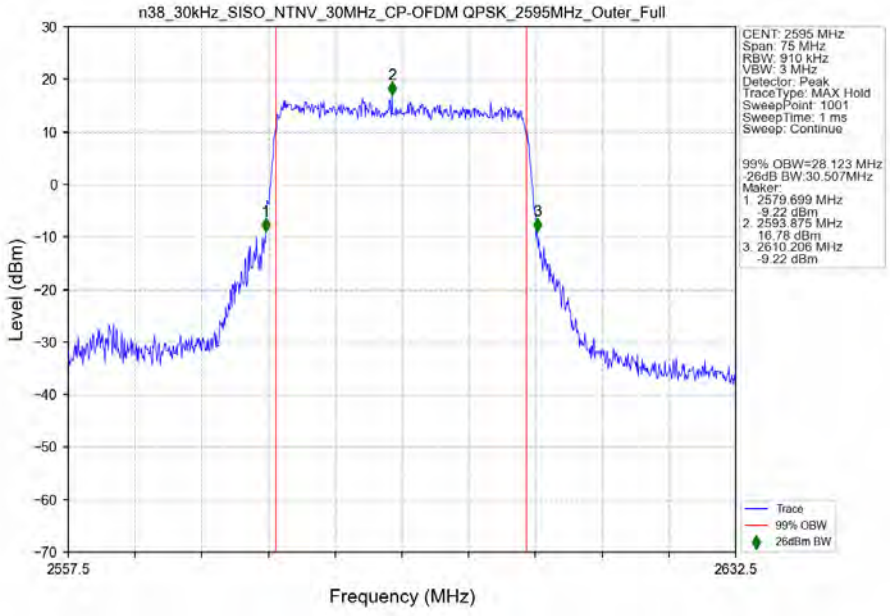
n38_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM 64 QAM_2595MHz_Outer_Full_Ant2



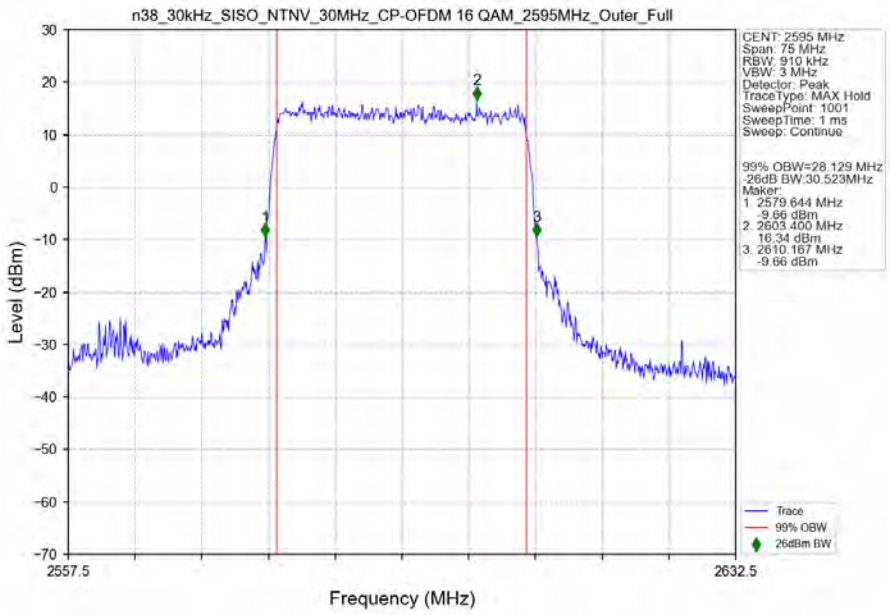
n38_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM 256 QAM_2595MHz_Outer_Full_Ant2



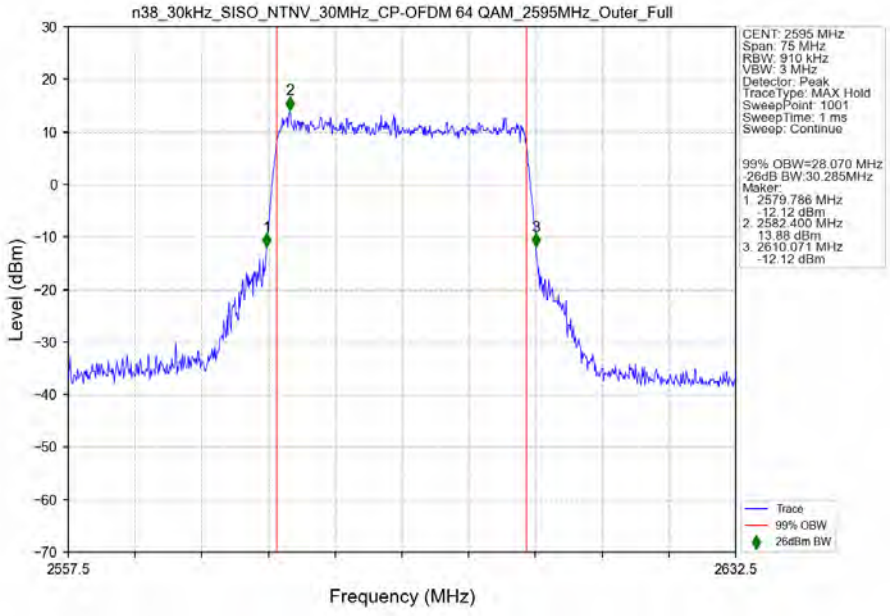
n38_30kHz_SISO_NTNV_30MHz_CP-OFDM QPSK_2595MHz_Outer_Full_Ant2



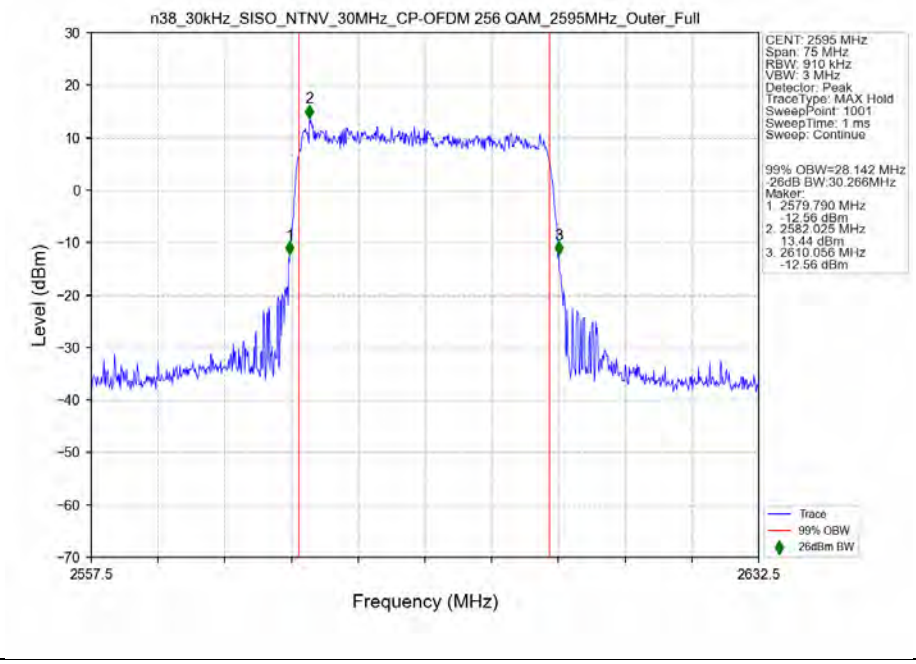
n38_30kHz_SISO_NTNV_30MHz_CP-OFDM 16 QAM_2595MHz_Outer_Full_Ant2



n38_30kHz_SISO_NTNV_30MHz_CP-OFDM 64 QAM_2595MHz_Outer_Full_Ant2

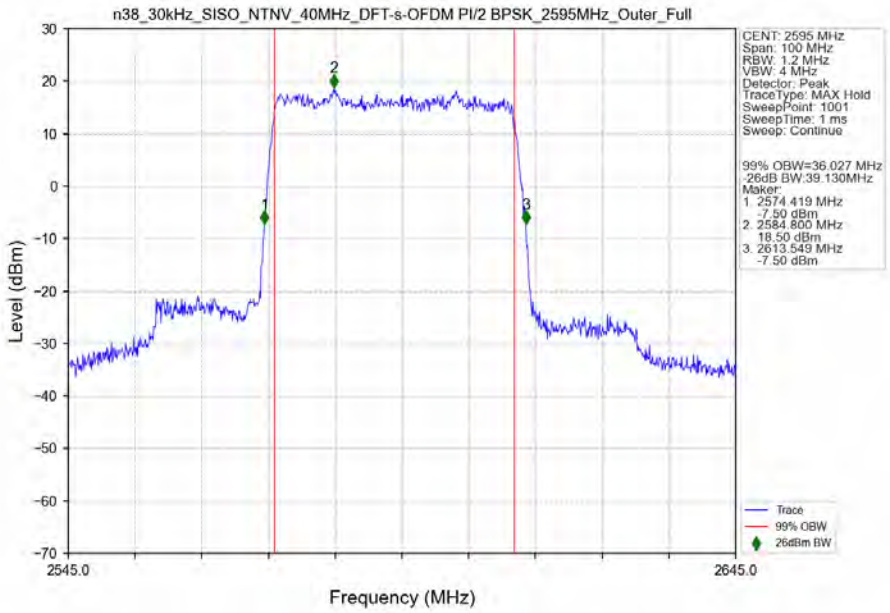


n38_30kHz_SISO_NTNV_30MHz_CP-OFDM 256 QAM_2595MHz_Outer_Full_Ant2

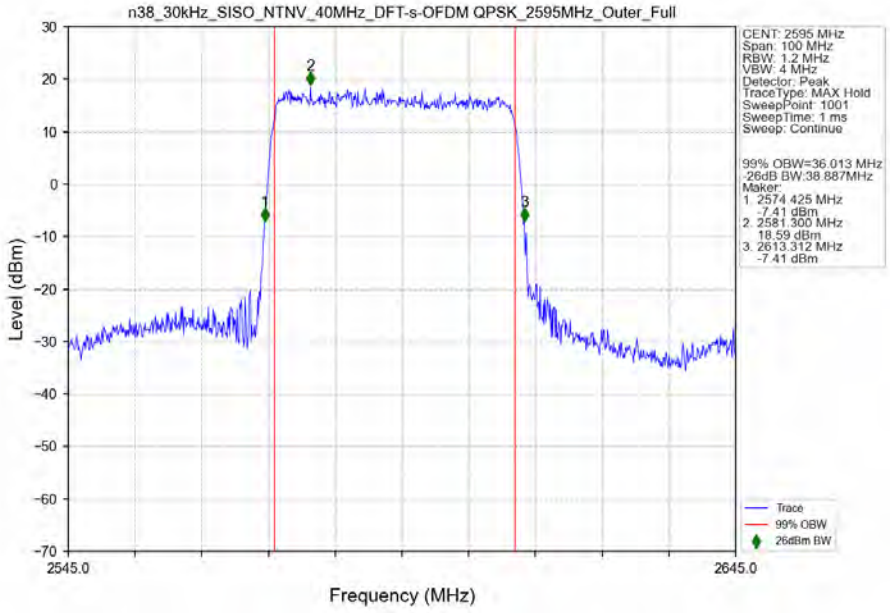


3.2.4 30k_SISO_40MHz_NTNV

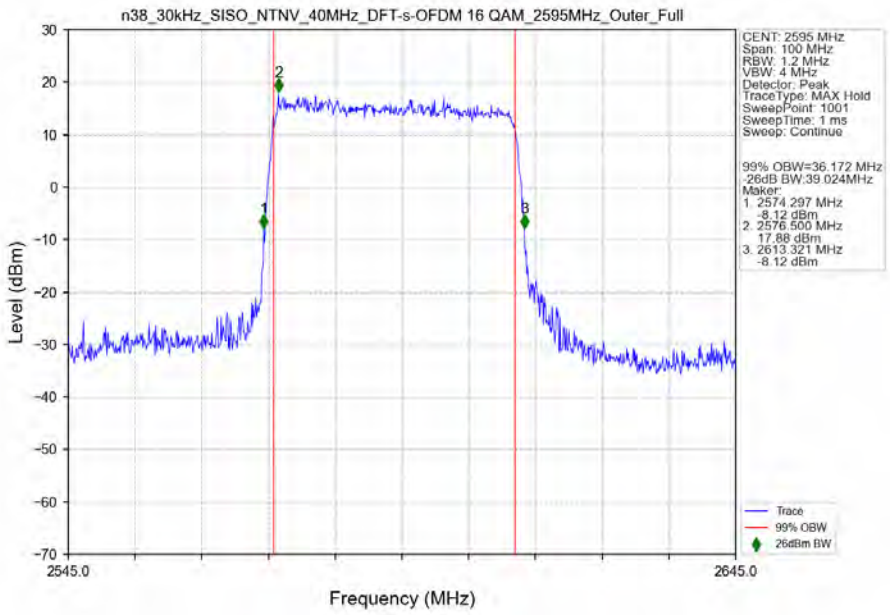
n38_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK_2595MHz_Outer_Full_Ant2



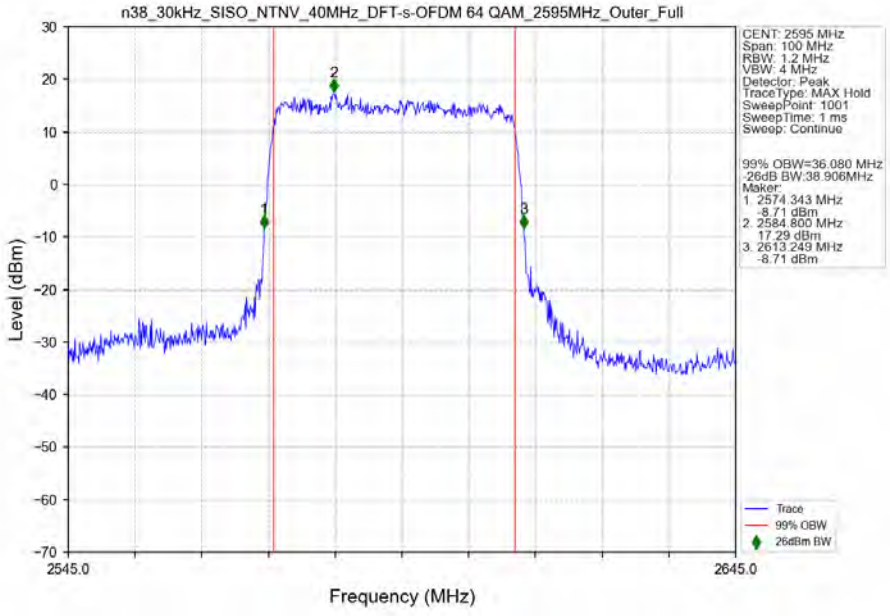
n38_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_2595MHz_Outer_Full_Ant2



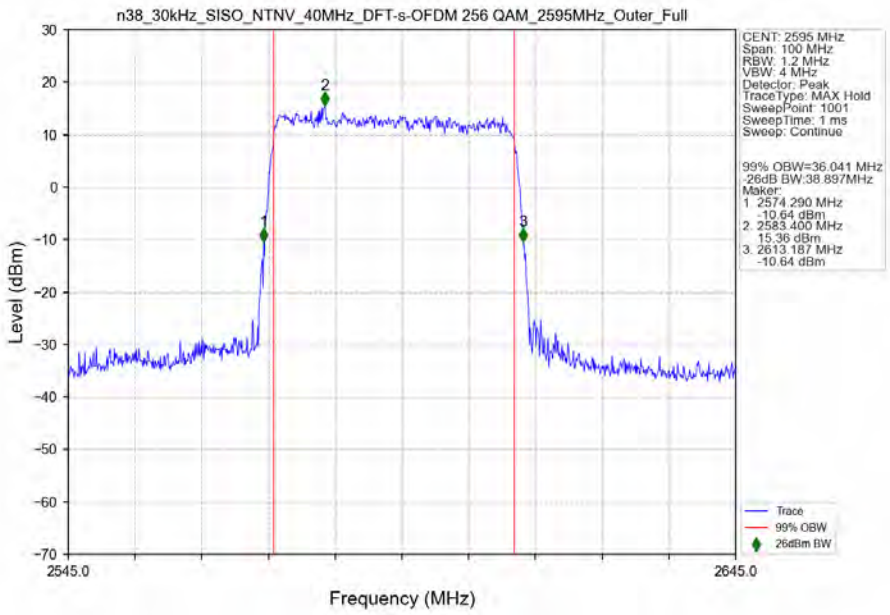
n38_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM 16 QAM_2595MHz_Outer_Full_Ant2



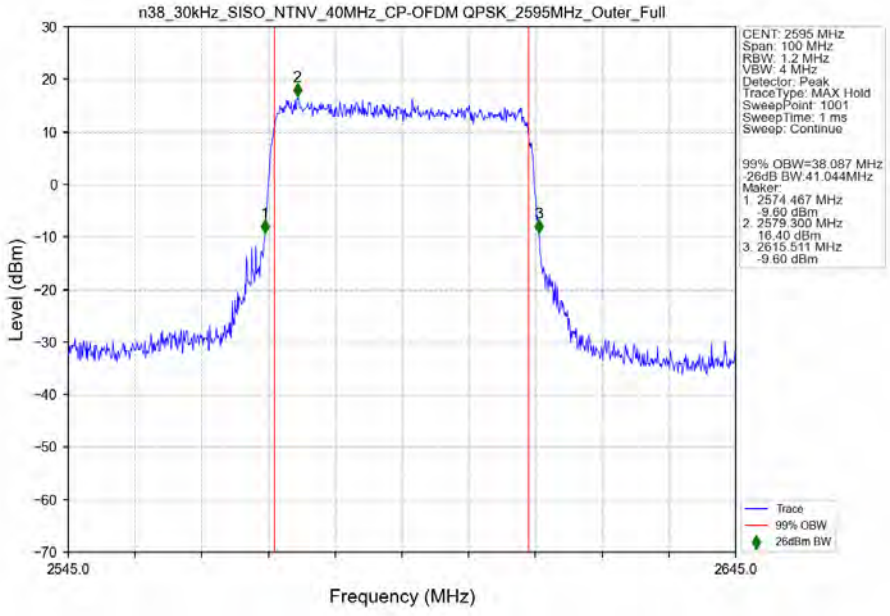
n38_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM 64 QAM_2595MHz_Outer_Full_Ant2



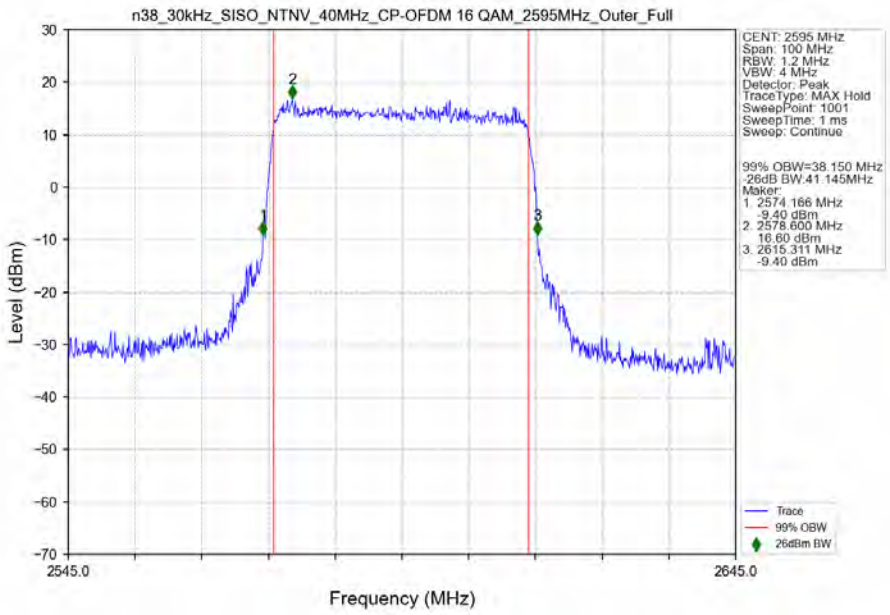
n38_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM 256 QAM_2595MHz_Outer_Full_Ant2



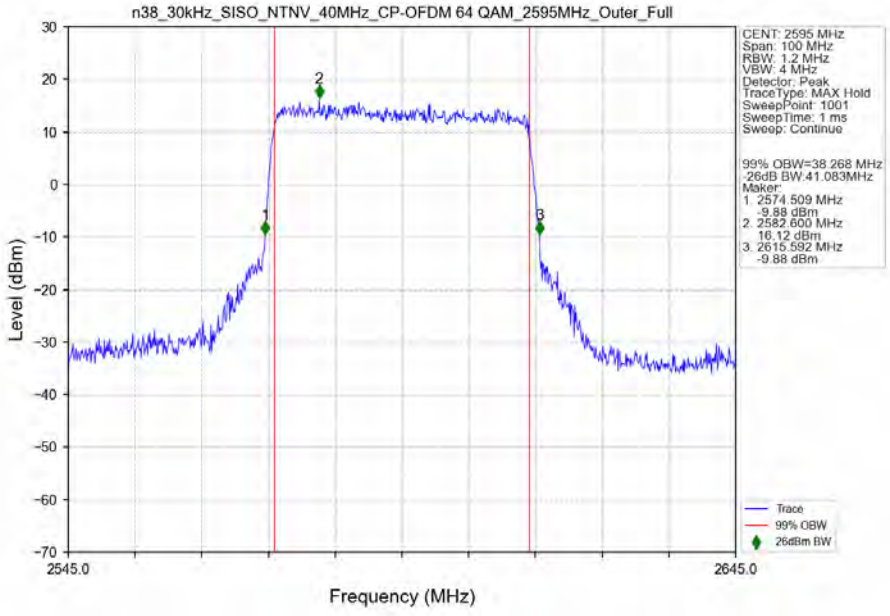
n38_30kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_2595MHz_Outer_Full_Ant2

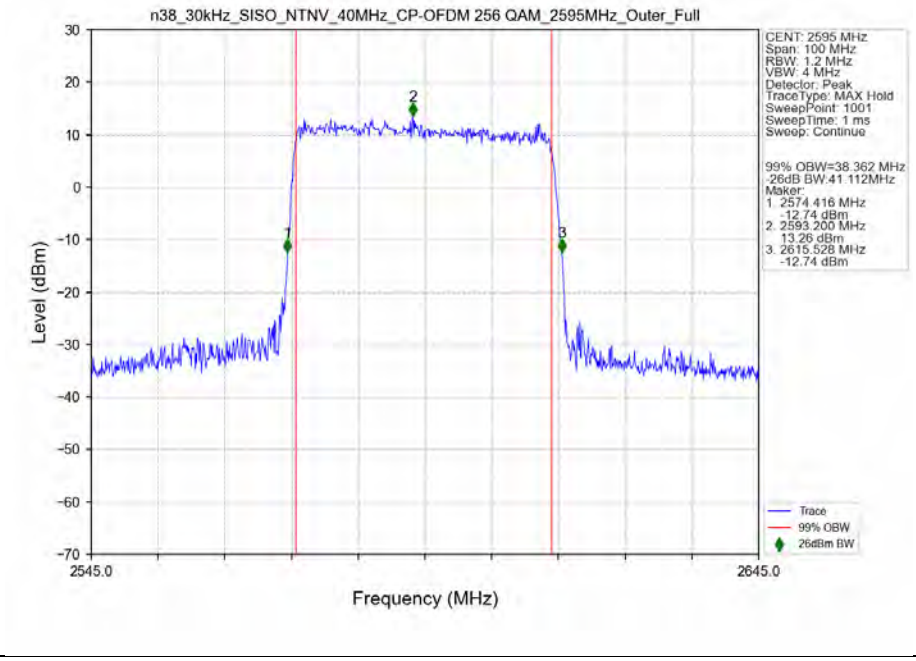


n38_30kHz_SISO_NTNV_40MHz_CP-OFDM 16 QAM_2595MHz_Outer_Full_Ant2



n38_30kHz_SISO_NTNV_40MHz_CP-OFDM 64 QAM_2595MHz_Outer_Full_Ant2



n38_30kHz_SISO_NTNV_40MHz_CP-OFDM 256 QAM_2595MHz_Outer_Full_Ant2


4. Peak-Average Ratio

4.1 Test Result

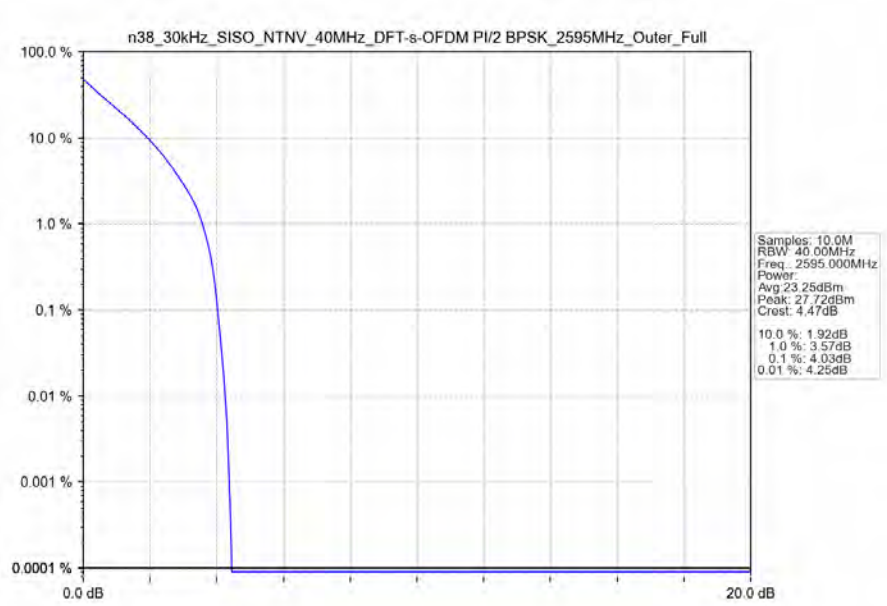
4.1.1 30k_SISO_40MHz_NTNV

5G NR n38 SCS=30kHz SISO 40MHz NTNV							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant2	Ant2*	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2595	Outer_Full	4.03	/	/	<=13	Pass
DFT-s-OFDM QPSK	2595	Outer_Full	4.44	/	/	<=13	Pass
CP-OFDM QPSK	2595	Outer_Full	6.58	/	/	<=13	Pass

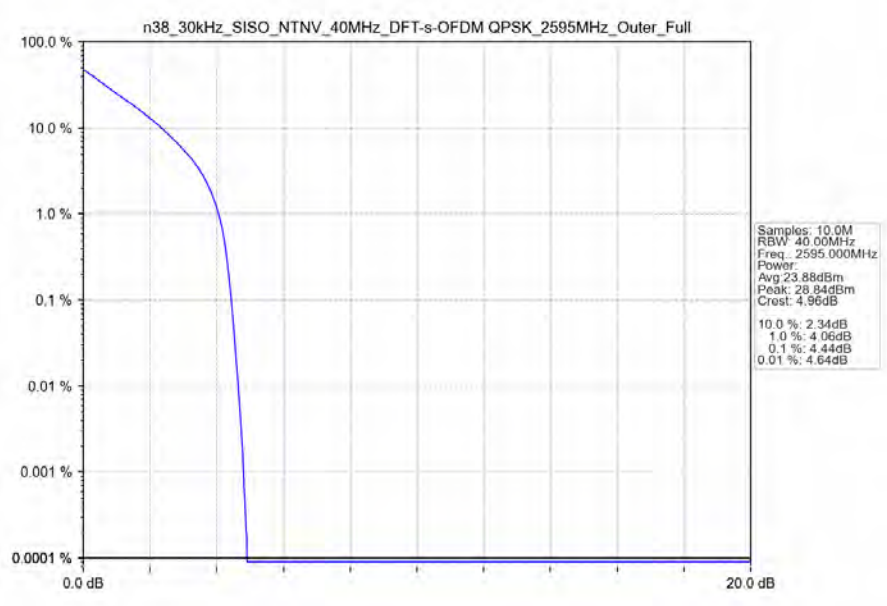
4.2 Test Graph

4.2.1 30k_SISO_40MHz_NTNV

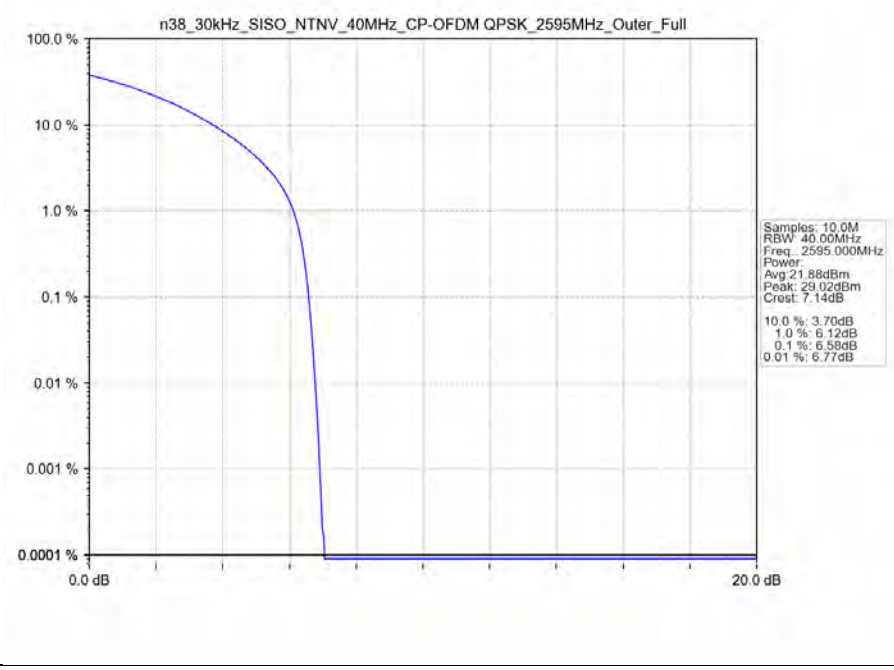
n38_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK_2595MHz_Outer_Full_Ant2



n38_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_2595MHz_Outer_Full_Ant2



n38_30kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_2595MHz_Outer_Full_Ant2



5. Spurious Emission

5.1 Test Result

5.1.1 30k_SISO_10MHz_NTNV

5G NR n38 SCS=30kHz SISO 10MHz NTNV							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant2	Ant2*	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2575	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	2595	Edge_1RB_Left	Refer To Test Graph				Pass
	2615	Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
DFT-s-OFDM QPSK	2575	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	2595	Edge_1RB_Left	Refer To Test Graph				Pass
	2615	Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
CP-OFDM QPSK	2575	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	2595	Edge_1RB_Left	Refer To Test Graph				Pass
	2615	Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass

5.1.2 30k_SISO_30MHz_NTNV

5G NR n38 SCS=30kHz SISO 30MHz NTNV							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant2	Ant2*	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2585	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	2595	Edge_1RB_Left	Refer To Test Graph				Pass
	2605	Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
DFT-s-OFDM QPSK	2585	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	2595	Edge_1RB_Left	Refer To Test Graph				Pass
	2605	Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
CP-OFDM QPSK	2585	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	2595	Edge_1RB_Left	Refer To Test Graph				Pass
	2605	Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass

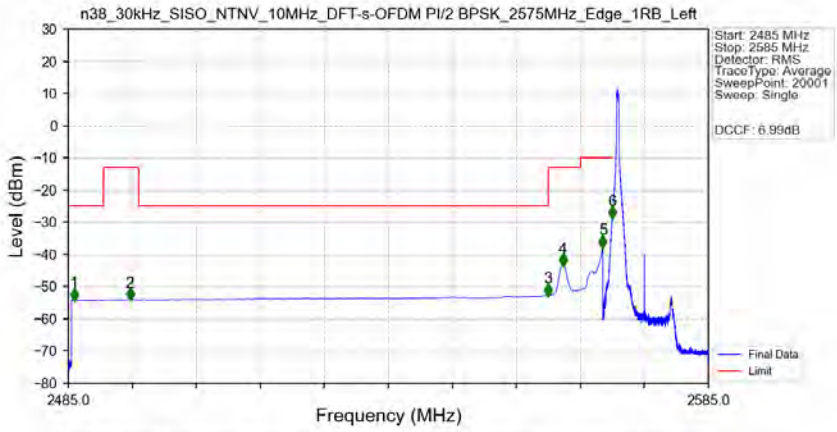
5.1.3 30k_SISO_40MHz_NTNV

5G NR n38 SCS=30kHz SISO 40MHz NTNV							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant2	Ant2*	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2590	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	2595	Edge_1RB_Left	Refer To Test Graph				Pass
	2600	Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
DFT-s-OFDM QPSK	2590	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	2595	Edge_1RB_Left	Refer To Test Graph				Pass
	2600	Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
CP-OFDM QPSK	2590	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	2595	Edge_1RB_Left	Refer To Test Graph				Pass
	2600	Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass

5.2 Test Graph

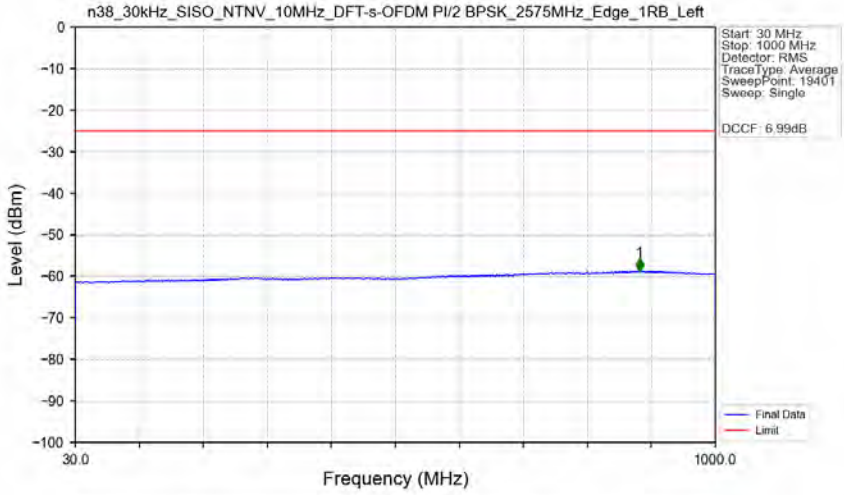
5.2.1 30k_SISO_10MHz_NTNV

n38_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_2575MHz_Edge_1RB_Left_Ant2



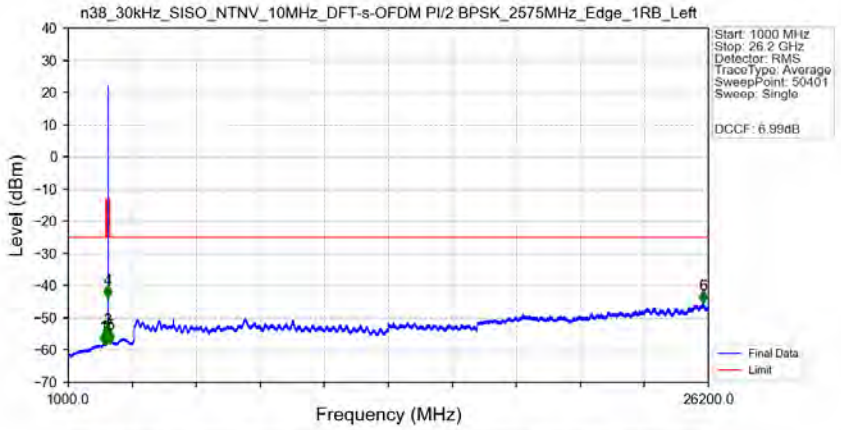
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2485.945	-54.13	-25	Pass
2490.5	2496	1	CHP	2	2494.655	-54.03	-13	Pass
2496	2560	1	CHP	3	2559.885	-52.74	-25	Pass
2560	2565	1	CHP	4	2562.270	-43.52	-13	Pass
2565	2569	1	CHP	5	2568.500	-37.67	-10	Pass
2569	2570	0.02	CHP	6	2569.990	-28.73	-10	Pass
2570	2585	0.02	CHP	/	/	/	/	/

n38_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_2575MHz_Edge_1RB_Left_Ant2



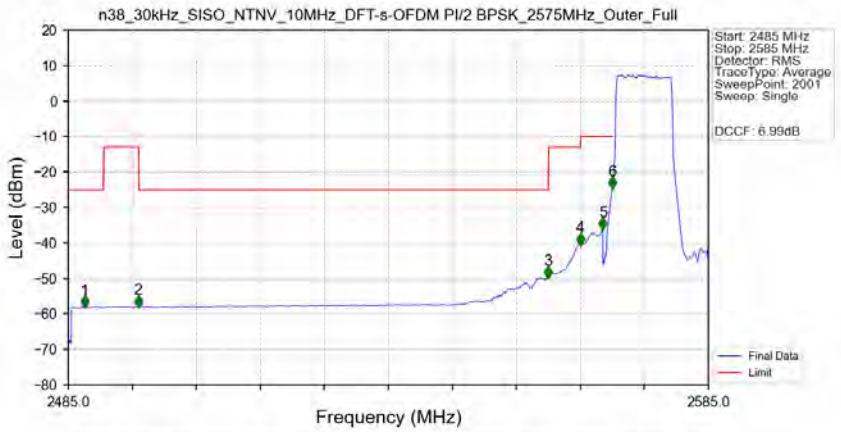
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	885.250	-58.76	-25	Pass

n38_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_2575MHz_Edge_1RB_Left_Ant2



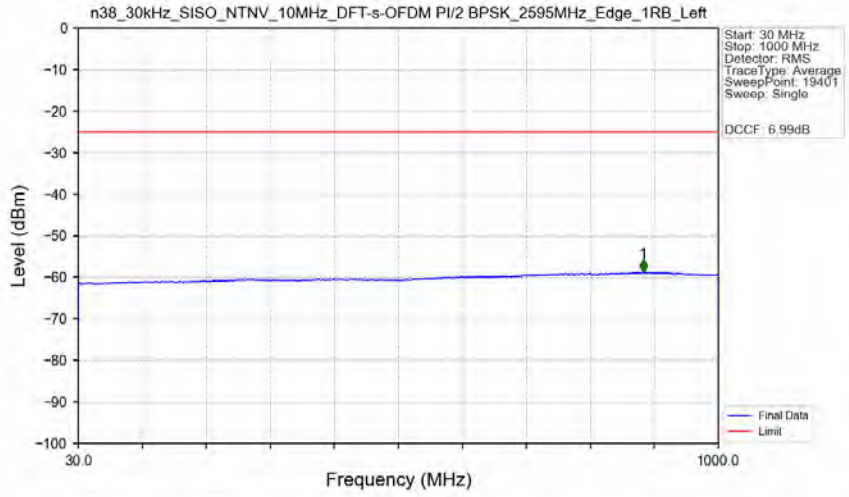
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2397.500	-57.97	-25	Pass
2490.5	2496	1	/	2	2495.500	-57.99	-13	Pass
2496	2560	1	/	3	2560.000	-55.80	-25	Pass
2560	2565	1	/	4	2562.500	-43.55	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2630	1	/	5	2627.500	-57.53	-13	Pass
2630	26200	1	/	6	25999.500	-45.27	-25	Pass

n38_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_2575MHz_Outer_Full_Ant2



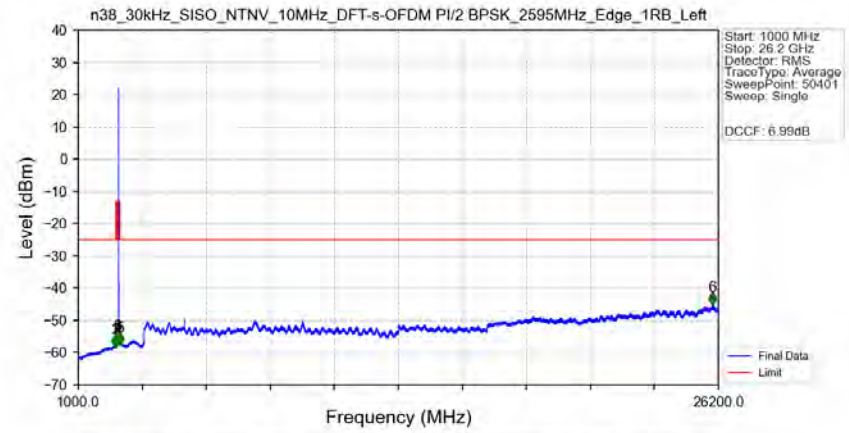
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2487.550	-58.12	-25	Pass
2490.5	2496	1	CHP	2	2495.950	-58.00	-13	Pass
2496	2560	1	CHP	3	2559.950	-49.75	-25	Pass
2560	2565	1	CHP	4	2565.000	-40.45	-13	Pass
2565	2569	1	CHP	5	2568.500	-36.05	-10	Pass
2569	2570	0.203	CHP	6	2569.950	-24.50	-10	Pass
2570	2585	0.203	CHP	/	/	/	/	/

n38_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_2595MHz_Edge_1RB_Left_Ant2



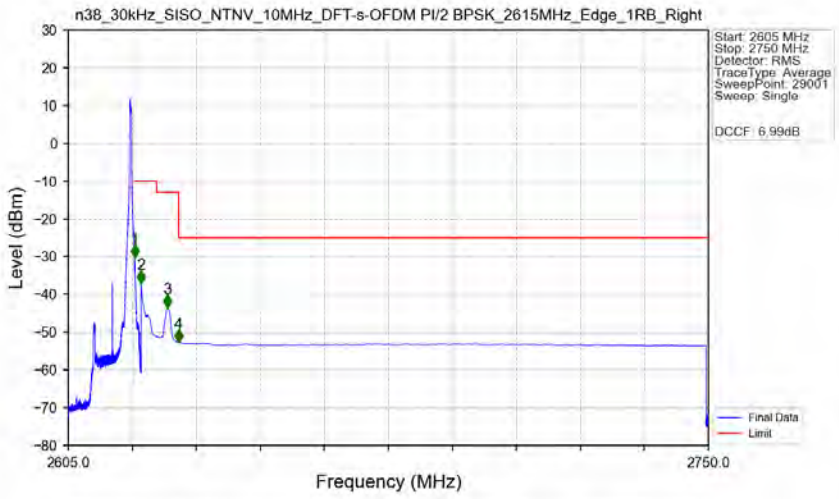
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	886.350	-58.71	-25	Pass

n38_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_2595MHz_Edge_1RB_Left_Ant2



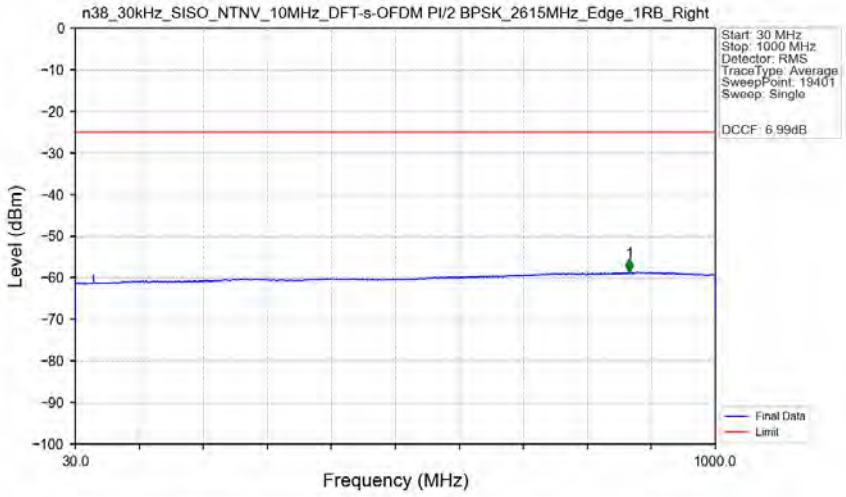
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2459.500	-58.01	-25	Pass
2490.5	2496	1	/	2	2495.500	-57.95	-13	Pass
2496	2560	1	/	3	2539.500	-57.06	-25	Pass
2560	2565	1	/	4	2562.000	-57.28	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2630	1	/	5	2628.500	-57.38	-13	Pass
2630	26200	1	/	6	25968.000	-45.05	-25	Pass

n38_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_2615MHz_Edge_1RB_Right_Ant2



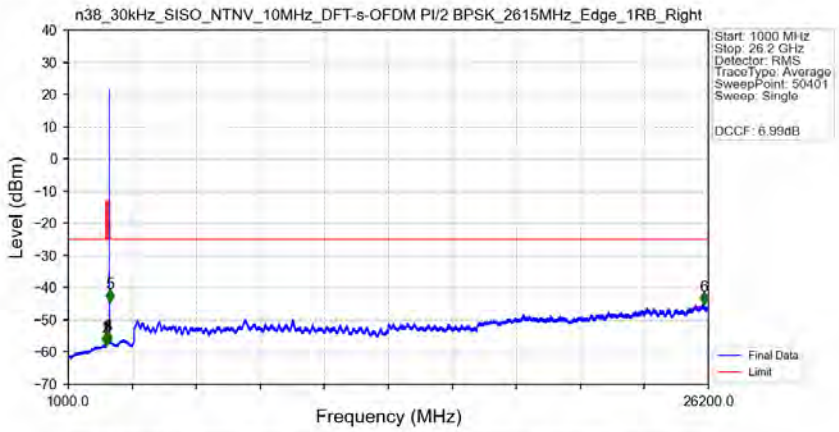
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2605	2620	0.02	CHP	/	/	/	/	/
2620	2621	0.02	CHP	1	2620.005	-30.24	-10	Pass
2621	2625	1	CHP	2	2621.500	-37.03	-10	Pass
2625	2630	1	CHP	3	2627.515	-43.52	-13	Pass
2630	2750	1	CHP	4	2630.005	-52.68	-25	Pass

n38_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_2615MHz_Edge_1RB_Right_Ant2



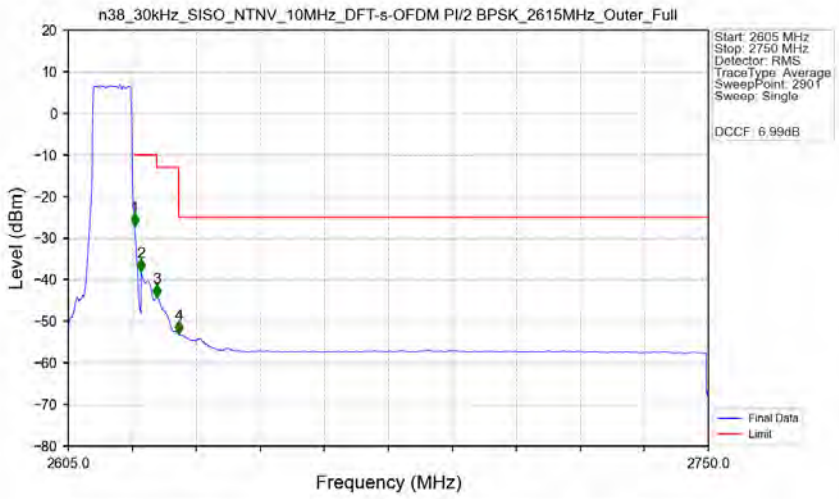
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	869.750	-58.60	-25	Pass

n38_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_2615MHz_Edge_1RB_Right_Ant2



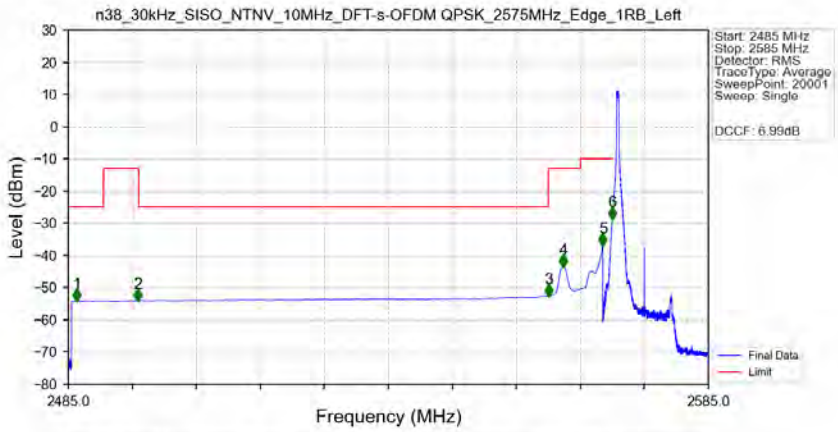
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2490.000	-57.65	-25	Pass
2490.5	2496	1	/	2	2493.000	-57.68	-13	Pass
2496	2560	1	/	3	2541.000	-57.18	-25	Pass
2560	2565	1	/	4	2561.500	-57.08	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2630	1	/	5	2627.500	-44.14	-13	Pass
2630	26200	1	/	6	26032.000	-44.91	-25	Pass

n38_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_2615MHz_Outer_Full_Ant2



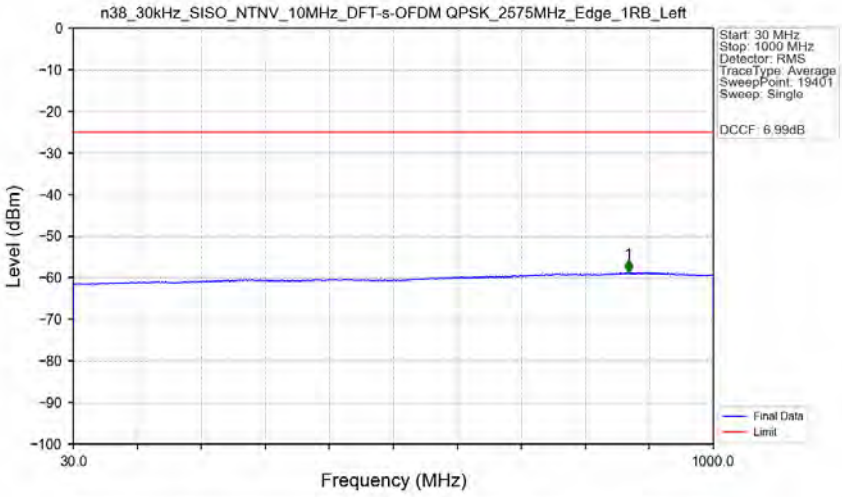
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2605	2620	0.206	CHP	/	/	/	/	/
2620	2621	0.206	CHP	1	2620.050	-27.07	-10	Pass
2621	2625	1	CHP	2	2621.500	-38.05	-10	Pass
2625	2630	1	CHP	3	2625.050	-44.32	-13	Pass
2630	2750	1	CHP	4	2630.050	-52.96	-25	Pass

n38_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM QPSK_2575MHz_Edge_1RB_Left_Ant2



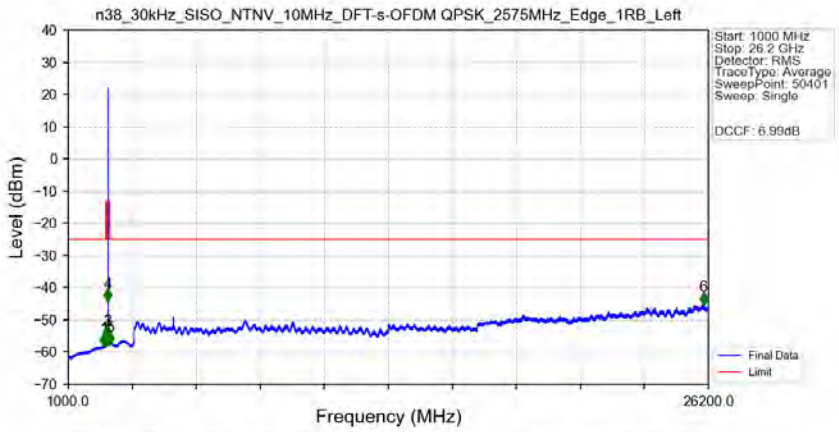
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2486.350	-54.11	-25	Pass
2490.5	2496	1	CHP	2	2495.850	-54.03	-13	Pass
2496	2560	1	CHP	3	2560.000	-52.60	-25	Pass
2560	2565	1	CHP	4	2562.330	-43.42	-13	Pass
2565	2569	1	CHP	5	2568.500	-36.82	-10	Pass
2569	2570	0.02	CHP	6	2569.995	-28.66	-10	Pass
2570	2585	0.02	CHP	/	/	/	/	/

n38_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM QPSK_2575MHz_Edge_1RB_Left_Ant2



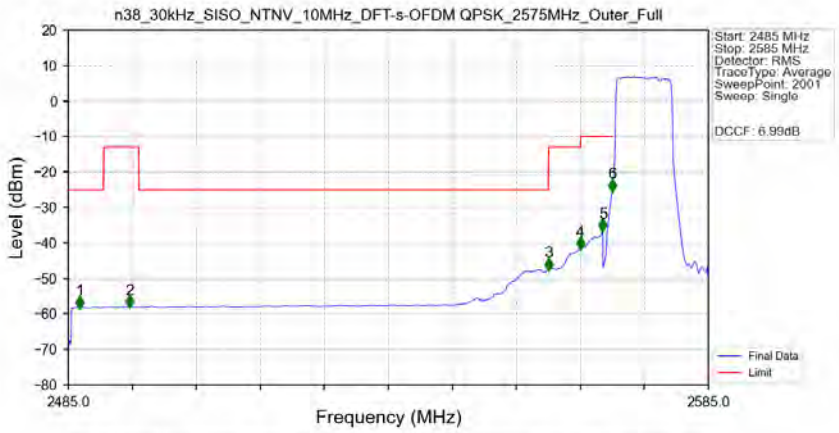
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	871.300	-58.73	-25	Pass

n38_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM QPSK_2575MHz_Edge_1RB_Left_Ant2



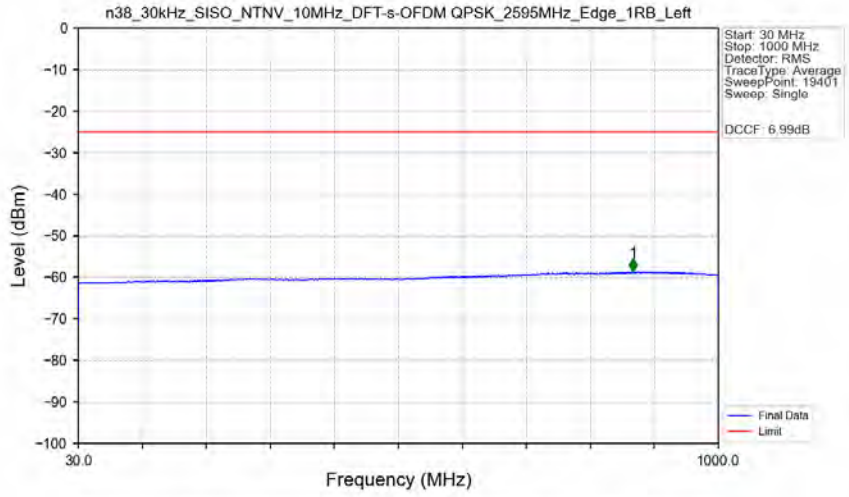
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2404.500	-57.88	-25	Pass
2490.5	2496	1	/	2	2495.000	-57.76	-13	Pass
2496	2560	1	/	3	2559.000	-55.70	-25	Pass
2560	2565	1	/	4	2562.000	-44.02	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2630	1	/	5	2628.000	-57.48	-13	Pass
2630	26200	1	/	6	26008.000	-45.10	-25	Pass

n38_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM QPSK_2575MHz_Outer_Full_Ant2



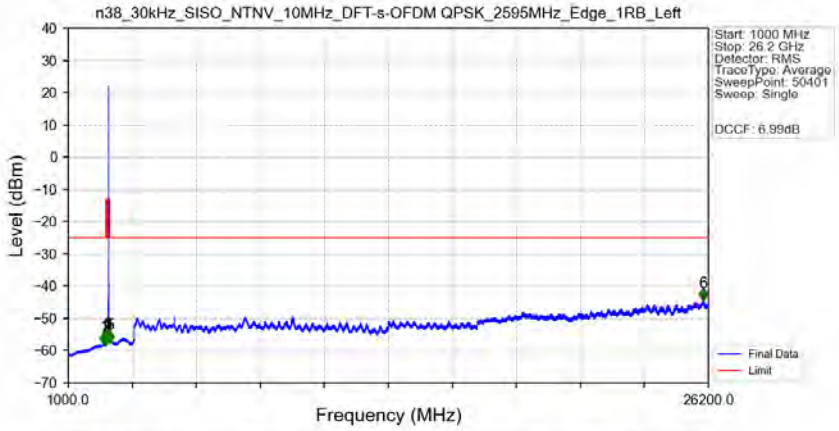
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2486.800	-58.19	-25	Pass
2490.5	2496	1	CHP	2	2494.600	-58.04	-13	Pass
2496	2560	1	CHP	3	2560.000	-47.52	-25	Pass
2560	2565	1	CHP	4	2565.000	-41.63	-13	Pass
2565	2569	1	CHP	5	2568.500	-36.59	-10	Pass
2569	2570	0.209	CHP	6	2569.950	-25.29	-10	Pass
2570	2585	0.209	CHP	/	/	/	/	/

n38_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM QPSK_2595MHz_Edge_1RB_Left_Ant2



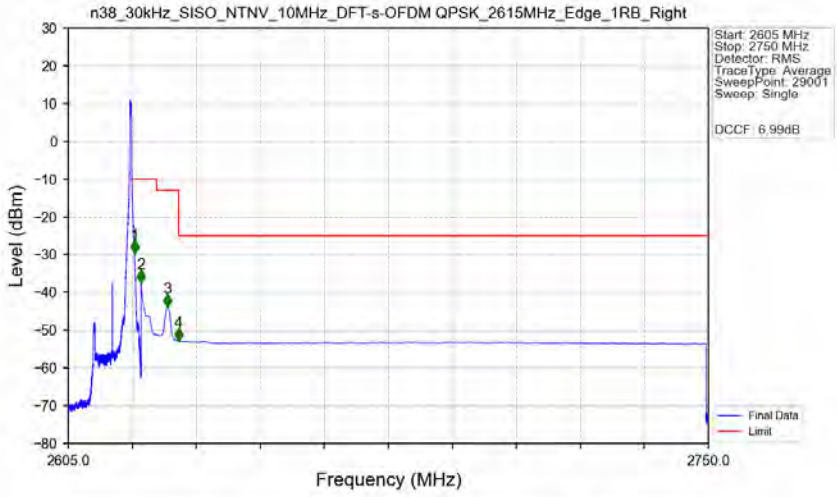
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	870.550	-58.66	-25	Pass

n38_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM QPSK_2595MHz_Edge_1RB_Left_Ant2



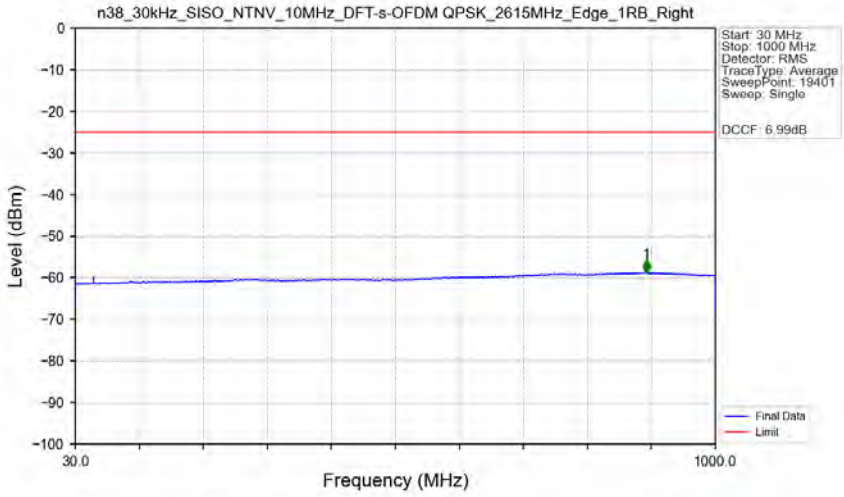
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2407.000	-57.79	-25	Pass
2490.5	2496	1	/	2	2494.500	-57.79	-13	Pass
2496	2560	1	/	3	2555.500	-57.08	-25	Pass
2560	2565	1	/	4	2564.000	-56.93	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2630	1	/	5	2626.000	-57.32	-13	Pass
2630	26200	1	/	6	26000.000	-44.34	-25	Pass

n38_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM QPSK_2615MHz_Edge_1RB_Right_Ant2



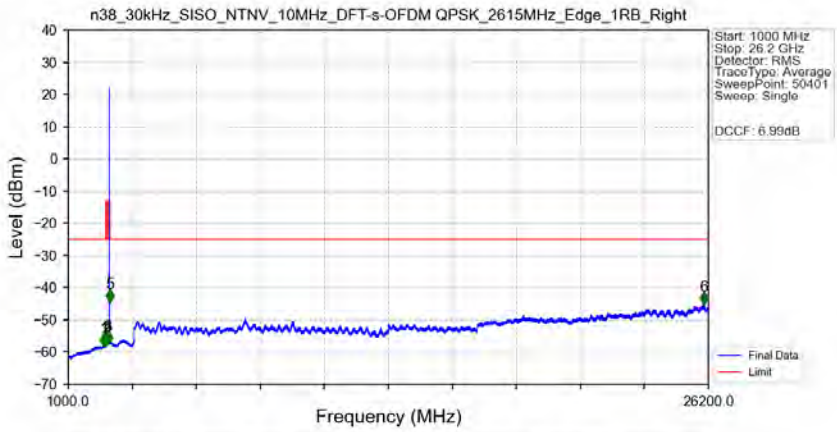
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2605	2620	0.02	CHP	/	/	/	/	/
2620	2621	0.02	CHP	1	2620.005	-29.63	-10	Pass
2621	2625	1	CHP	2	2621.500	-37.46	-10	Pass
2625	2630	1	CHP	3	2627.440	-43.90	-13	Pass
2630	2750	1	CHP	4	2630.005	-52.88	-25	Pass

n38_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM QPSK_2615MHz_Edge_1RB_Right_Ant2



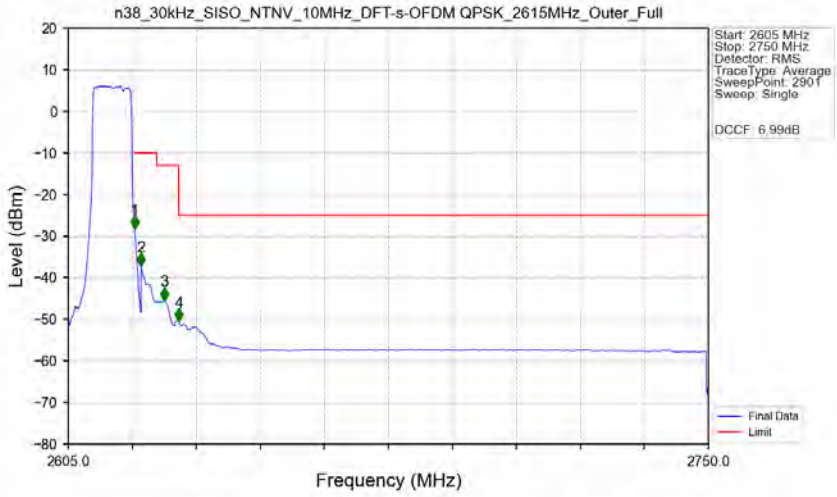
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	895.700	-58.75	-25	Pass

n38_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM QPSK_2615MHz_Edge_1RB_Right_Ant2



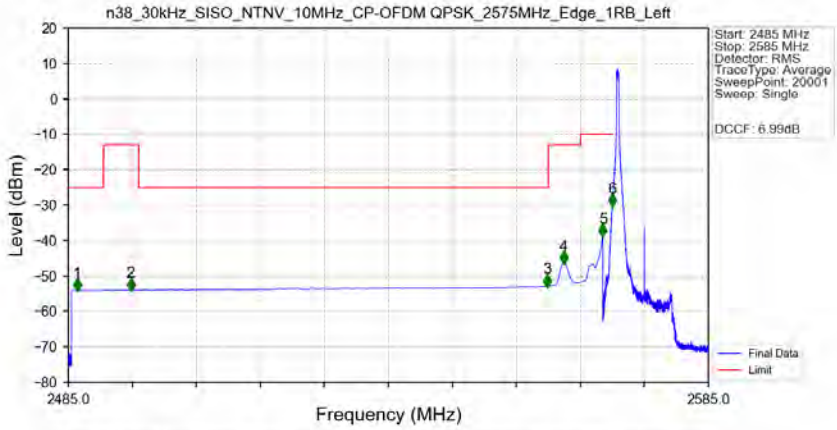
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2412.500	-57.85	-25	Pass
2490.5	2496	1	/	2	2492.000	-57.74	-13	Pass
2496	2560	1	/	3	2546.500	-57.13	-25	Pass
2560	2565	1	/	4	2564.500	-57.20	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2630	1	/	5	2627.500	-44.19	-13	Pass
2630	26200	1	/	6	26018.000	-45.06	-25	Pass

n38_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM QPSK_2615MHz_Outer_Full_Ant2



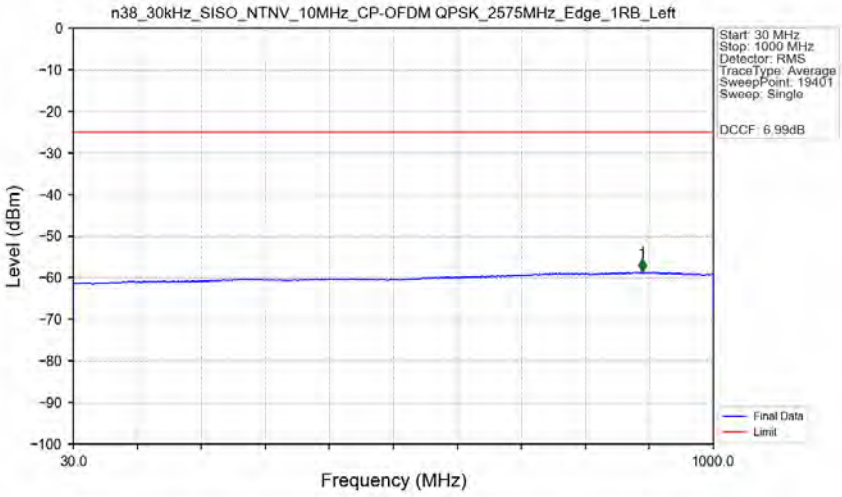
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2605	2620	0.209	CHP	/	/	/	/	/
2620	2621	0.209	CHP	1	2620.050	-28.19	-10	Pass
2621	2625	1	CHP	2	2621.500	-37.12	-10	Pass
2625	2630	1	CHP	3	2626.850	-45.43	-13	Pass
2630	2750	1	CHP	4	2630.050	-50.51	-25	Pass

n38_30kHz_SISO_NTNV_10MHz_CP-OFDM QPSK_2575MHz_Edge_1RB_Left_Ant2



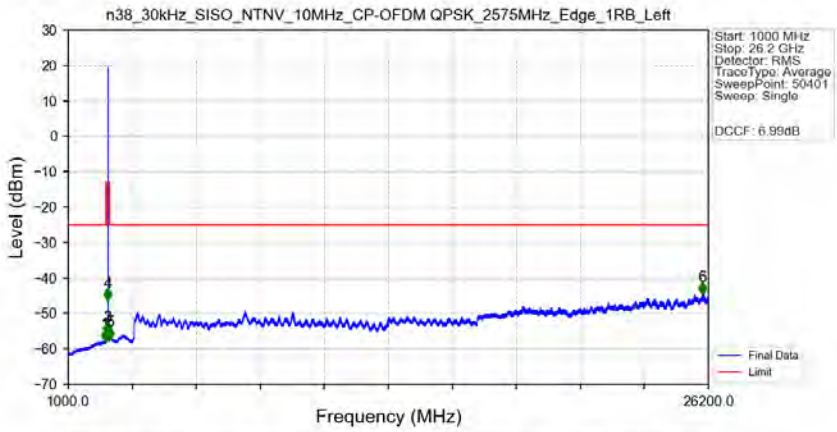
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2486.420	-54.04	-25	Pass
2490.5	2496	1	CHP	2	2494.760	-53.93	-13	Pass
2496	2560	1	CHP	3	2559.865	-52.87	-25	Pass
2560	2565	1	CHP	4	2562.430	-46.29	-13	Pass
2565	2569	1	CHP	5	2568.500	-38.70	-10	Pass
2569	2570	0.02	CHP	6	2569.995	-30.06	-10	Pass
2570	2585	0.02	CHP	/	/	/	/	/

n38_30kHz_SISO_NTNV_10MHz_CP-OFDM QPSK_2575MHz_Edge_1RB_Left_Ant2



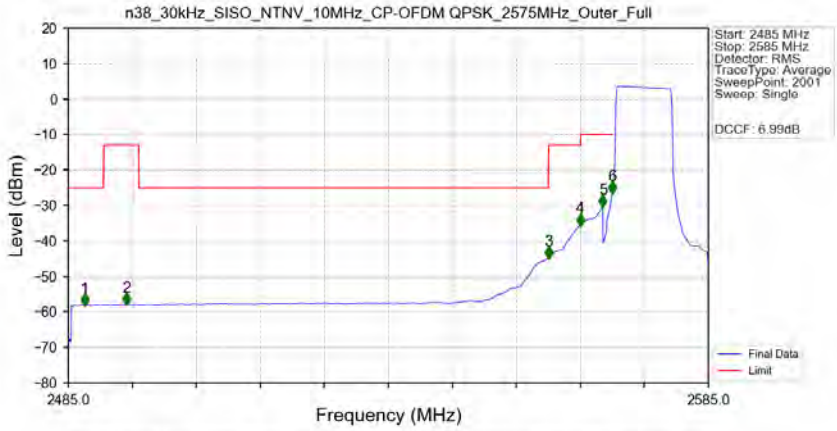
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	891.750	-58.62	-25	Pass

n38_30kHz_SISO_NTNV_10MHz_CP-OFDM QPSK_2575MHz_Edge_1RB_Left_Ant2



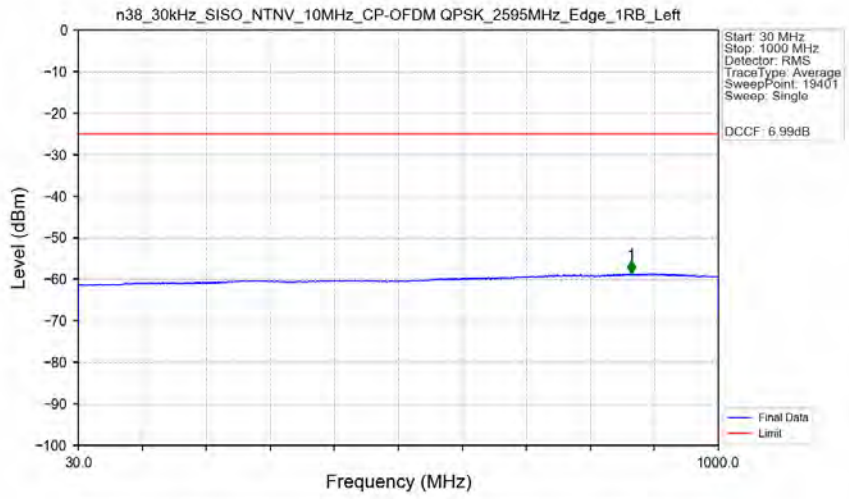
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2446.500	-57.75	-25	Pass
2490.5	2496	1	/	2	2496.000	-57.80	-13	Pass
2496	2560	1	/	3	2560.000	-55.85	-25	Pass
2560	2565	1	/	4	2562.500	-46.17	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2630	1	/	5	2629.000	-57.21	-13	Pass
2630	26200	1	/	6	25975.000	-44.49	-25	Pass

n38_30kHz_SISO_NTNV_10MHz_CP-OFDM QPSK_2575MHz_Outer_Full_Ant2



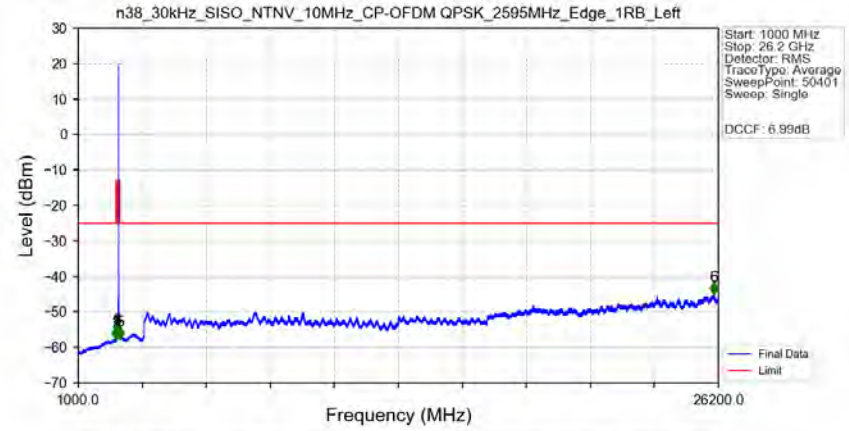
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2487.550	-58.06	-25	Pass
2490.5	2496	1	CHP	2	2494.100	-57.89	-13	Pass
2496	2560	1	CHP	3	2560.000	-44.92	-25	Pass
2560	2565	1	CHP	4	2565.000	-35.58	-13	Pass
2565	2569	1	CHP	5	2568.500	-30.31	-10	Pass
2569	2570	0.203	CHP	6	2569.950	-26.42	-10	Pass
2570	2585	0.203	CHP	/	/	/	/	/

n38_30kHz_SISO_NTNV_10MHz_CP-OFDM QPSK_2595MHz_Edge_1RB_Left_Ant2



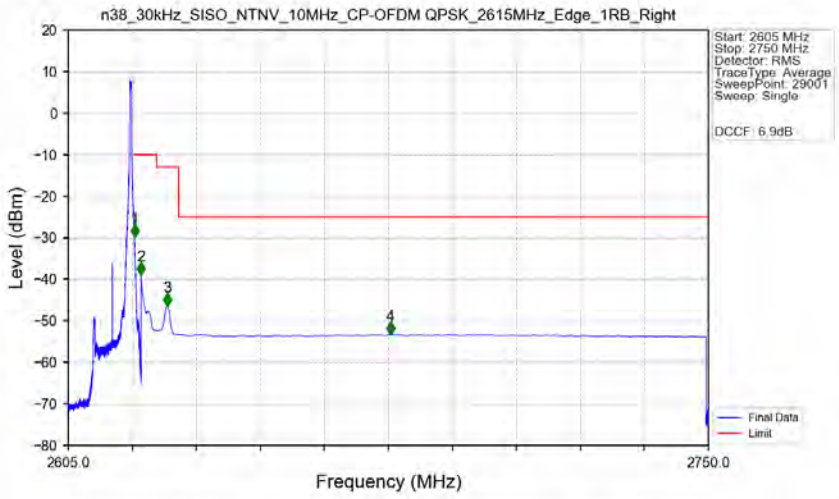
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	867.750	-58.63	-25	Pass

n38_30kHz_SISO_NTNV_10MHz_CP-OFDM QPSK_2595MHz_Edge_1RB_Left_Ant2



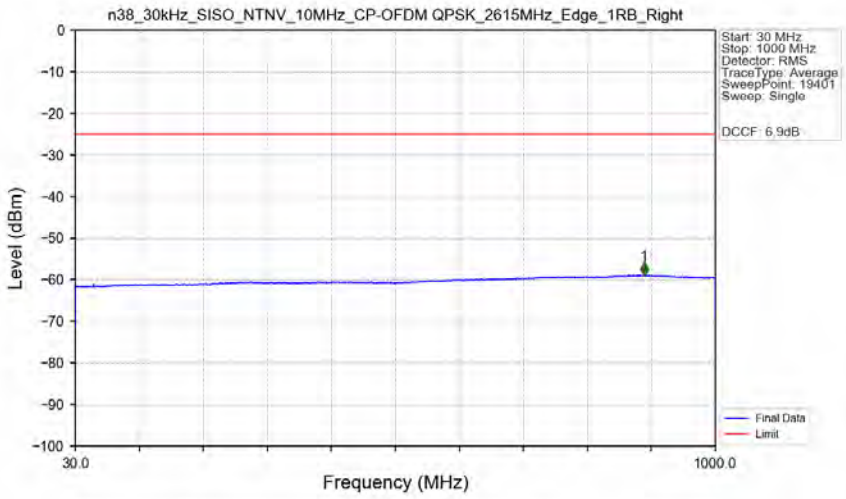
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2484.000	-57.58	-25	Pass
2490.5	2496	1	/	2	2495.500	-57.72	-13	Pass
2496	2560	1	/	3	2529.500	-57.08	-25	Pass
2560	2565	1	/	4	2564.500	-57.11	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2630	1	/	5	2627.000	-57.47	-13	Pass
2630	26200	1	/	6	26016.000	-44.88	-25	Pass

n38_30kHz_SISO_NTNV_10MHz_CP-OFDM QPSK_2615MHz_Edge_1RB_Right_Ant2



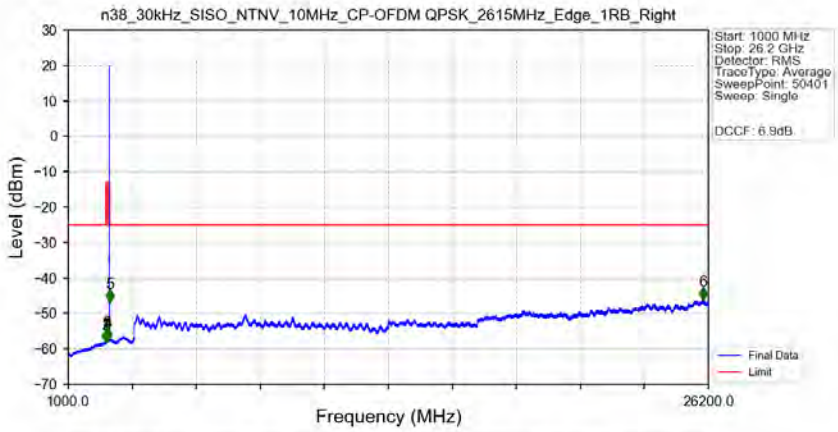
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2605	2620	0.02	CHP	/	/	/	/	/
2620	2621	0.02	CHP	1	2620.005	-29.93	-10	Pass
2621	2625	1	CHP	2	2621.500	-38.99	-10	Pass
2625	2630	1	CHP	3	2627.405	-46.49	-13	Pass
2630	2750	1	CHP	4	2678.015	-53.31	-25	Pass

n38_30kHz_SISO_NTNV_10MHz_CP-OFDM QPSK_2615MHz_Edge_1RB_Right_Ant2



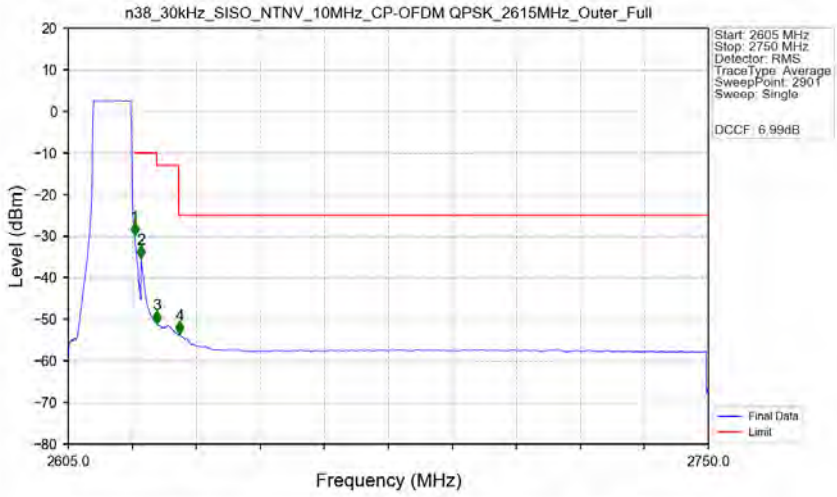
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	891.950	-58.87	-25	Pass

n38_30kHz_SISO_NTNV_10MHz_CP-OFDM QPSK_2615MHz_Edge_1RB_Right_Ant2



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2490.000	-58.01	-25	Pass
2490.5	2496	1	/	2	2496.000	-57.94	-13	Pass
2496	2560	1	/	3	2527.500	-57.40	-25	Pass
2560	2565	1	/	4	2560.500	-57.52	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2630	1	/	5	2627.500	-46.47	-13	Pass
2630	26200	1	/	6	26000.500	-45.88	-25	Pass

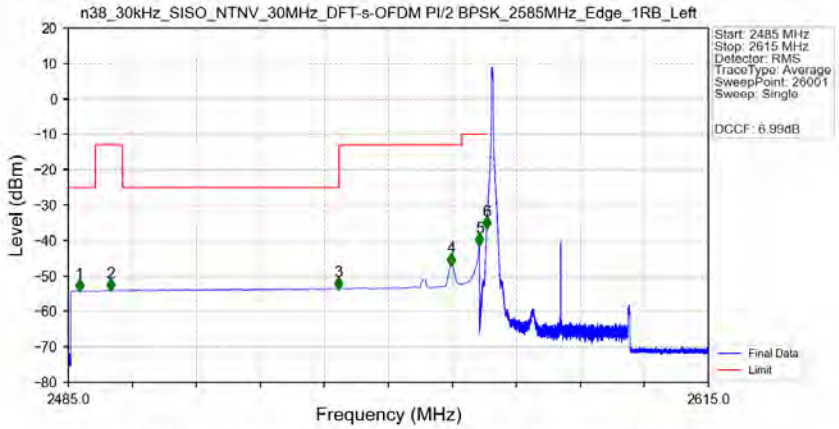
n38_30kHz_SISO_NTNV_10MHz_CP-OFDM QPSK_2615MHz_Outer_Full_Ant2



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2605	2620	0.203	CHP	/	/	/	/	/
2620	2621	0.203	CHP	1	2620.050	-29.92	-10	Pass
2621	2625	1	CHP	2	2621.500	-35.37	-10	Pass
2625	2630	1	CHP	3	2625.050	-51.00	-13	Pass
2630	2750	1	CHP	4	2630.250	-53.60	-25	Pass

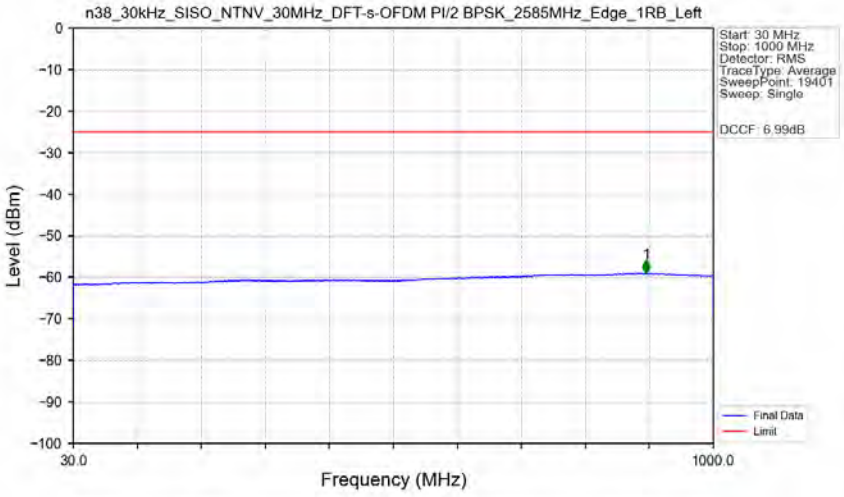
5.2.2 30k_SISO_30MHz_NTNV

n38_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM PI/2 BPSK_2585MHz_Edge_1RB_Left_Ant2



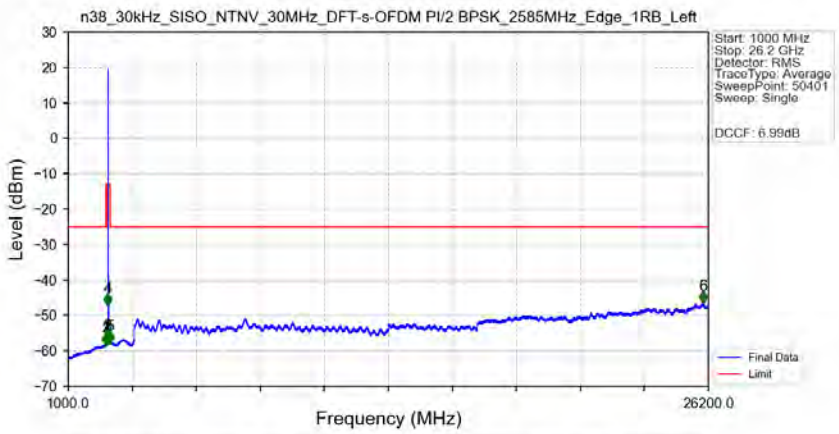
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2487.250	-54.19	-25	Pass
2490.5	2496	1	CHP	2	2493.625	-54.09	-13	Pass
2496	2540	1	CHP	3	2539.850	-53.60	-25	Pass
2540	2565	1	CHP	4	2562.810	-46.92	-13	Pass
2565	2569	1	CHP	5	2568.500	-41.20	-10	Pass
2569	2570	0.02	CHP	6	2569.990	-36.50	-10	Pass
2570	2615	0.02	CHP	/	/	/	/	/

n38_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM PI/2 BPSK_2585MHz_Edge_1RB_Left_Ant2



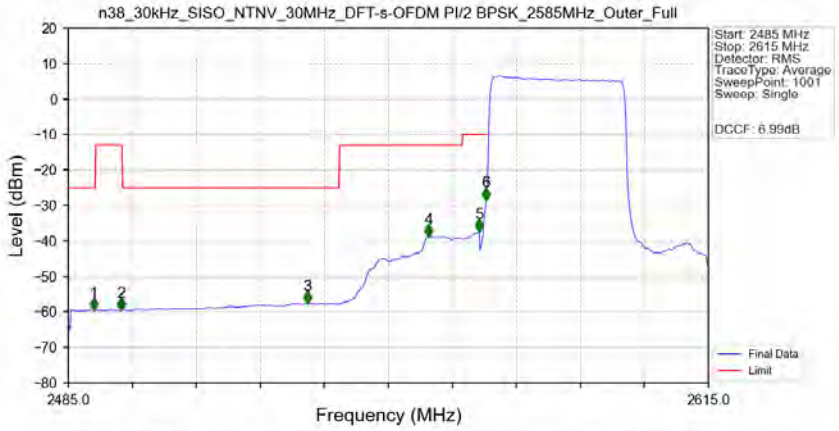
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	898.450	-59.00	-25	Pass

n38_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM PI/2 BPSK_2585MHz_Edge_1RB_Left_Ant2



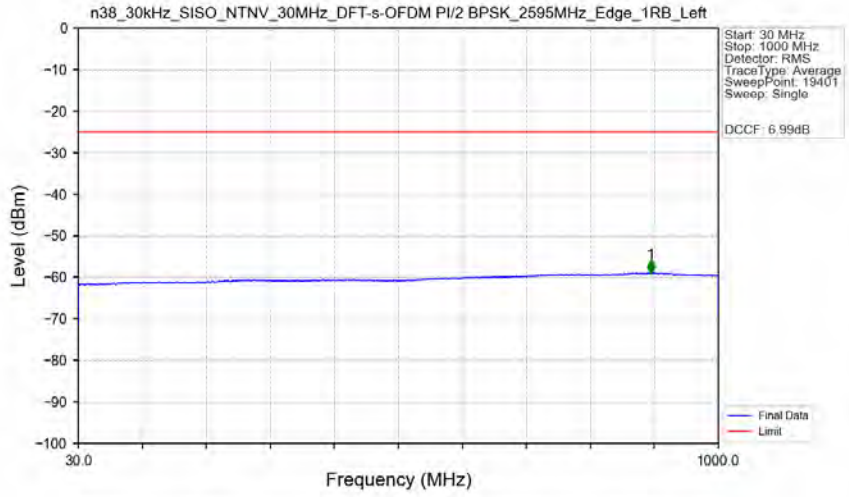
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2474.500	-58.31	-25	Pass
2490.5	2496	1	/	2	2491.500	-58.21	-13	Pass
2496	2540	1	/	3	2539.000	-57.60	-25	Pass
2540	2565	1	/	4	2563.000	-47.06	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2650	1	/	5	2646.500	-57.71	-13	Pass
2650	26200	1	/	6	25985.500	-46.43	-25	Pass

n38_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM PI/2 BPSK_2585MHz_Outer_Full_Ant2



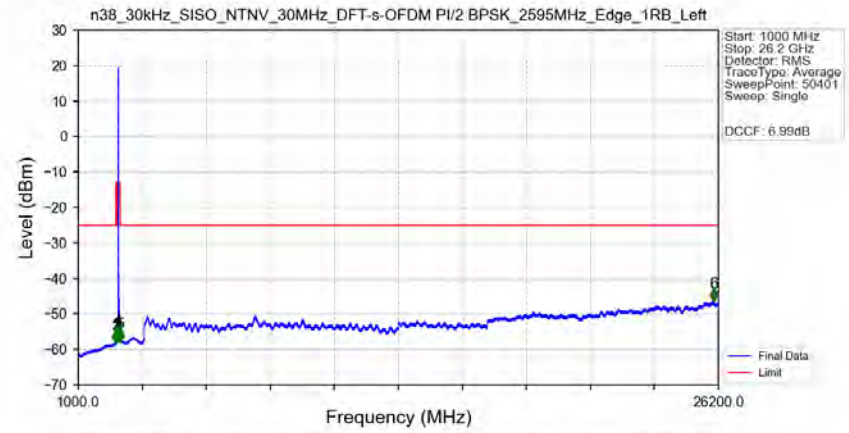
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.200	-59.41	-25	Pass
2490.5	2496	1	CHP	2	2495.790	-59.37	-13	Pass
2496	2540	1	CHP	3	2533.620	-57.42	-25	Pass
2540	2565	1	CHP	4	2558.190	-38.61	-13	Pass
2565	2569	1	CHP	5	2568.460	-37.14	-10	Pass
2569	2570	0.589	CHP	6	2569.890	-28.28	-10	Pass
2570	2615	0.589	CHP	/	/	/	/	/

n38_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM PI/2 BPSK_2595MHz_Edge_1RB_Left_Ant2



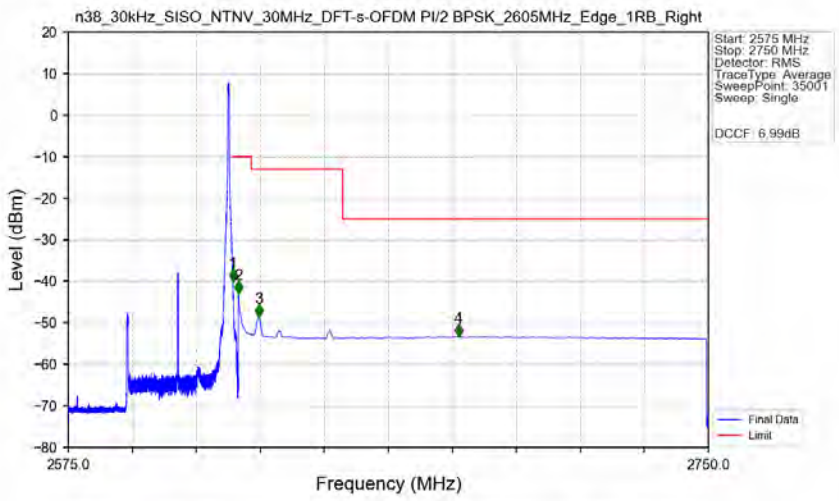
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	897.450	-58.92	-25	Pass

n38_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM PI/2 BPSK_2595MHz_Edge_1RB_Left_Ant2



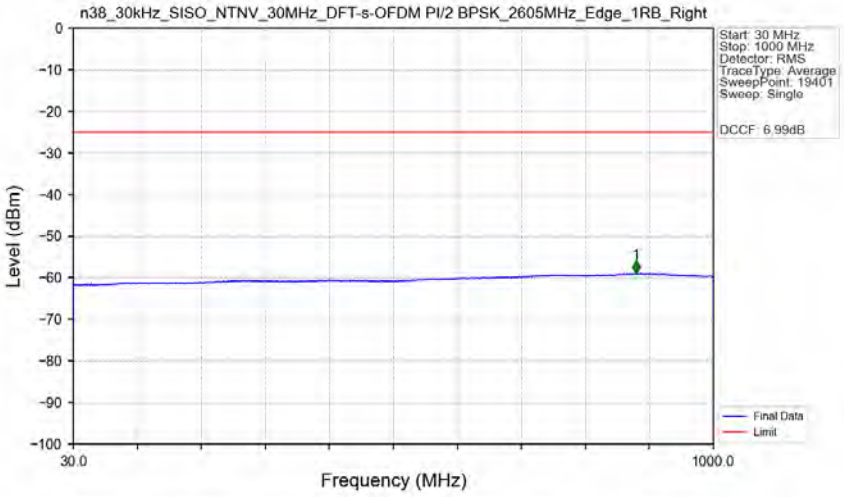
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2489.000	-58.21	-25	Pass
2490.5	2496	1	/	2	2492.500	-57.95	-13	Pass
2496	2540	1	/	3	2535.500	-57.44	-25	Pass
2540	2565	1	/	4	2564.500	-56.71	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2650	1	/	5	2636.500	-57.60	-13	Pass
2650	26200	1	/	6	26009.500	-46.22	-25	Pass

n38_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM PI/2 BPSK_2605MHz_Edge_1RB_Right_Ant2



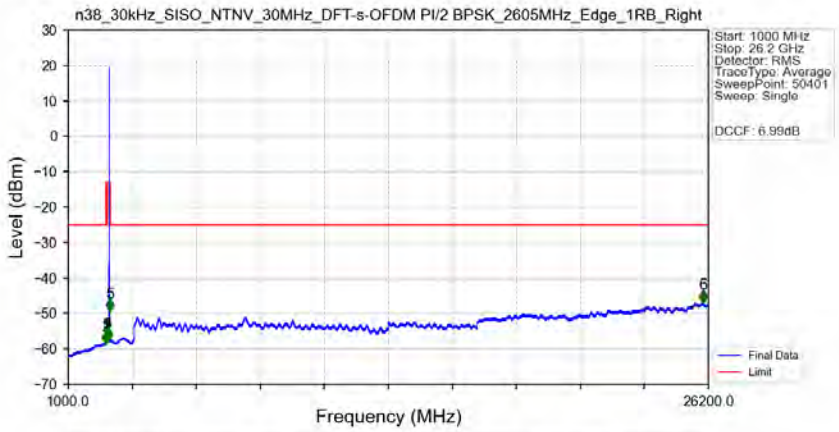
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2575	2620	0.02	CHP	/	/	/	/	/
2620	2621	0.02	CHP	1	2620.005	-39.99	-10	Pass
2621	2625	1	CHP	2	2621.500	-43.01	-10	Pass
2625	2650	1	CHP	3	2627.065	-48.60	-13	Pass
2650	2750	1	CHP	4	2681.655	-53.36	-25	Pass

n38_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM PI/2 BPSK_2605MHz_Edge_1RB_Right_Ant2



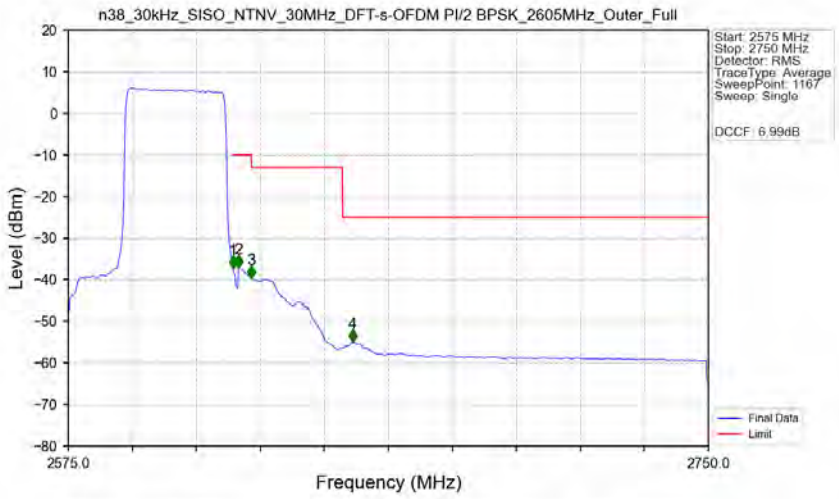
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	882.900	-58.91	-25	Pass

n38_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM PI/2 BPSK_2605MHz_Edge_1RB_Right_Ant2



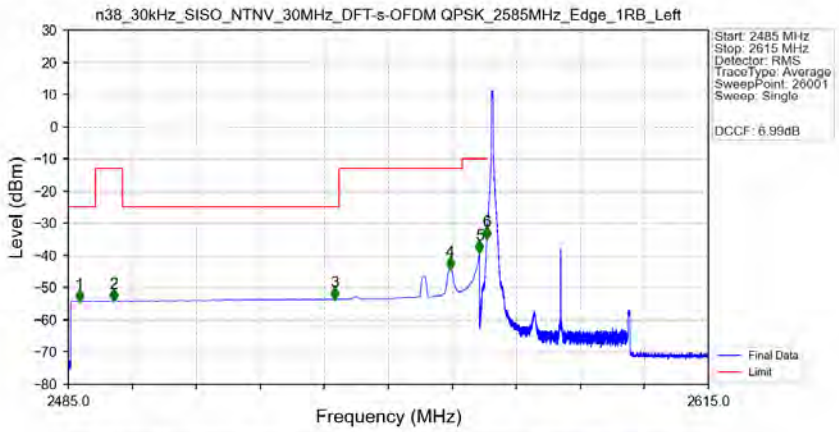
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2487.500	-58.27	-25	Pass
2490.5	2496	1	/	2	2494.000	-58.33	-13	Pass
2496	2540	1	/	3	2530.000	-57.82	-25	Pass
2540	2565	1	/	4	2564.000	-57.40	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2650	1	/	5	2627.000	-49.18	-13	Pass
2650	26200	1	/	6	25997.500	-46.72	-25	Pass

n38_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM PI/2 BPSK_2605MHz_Outer_Full_Ant2



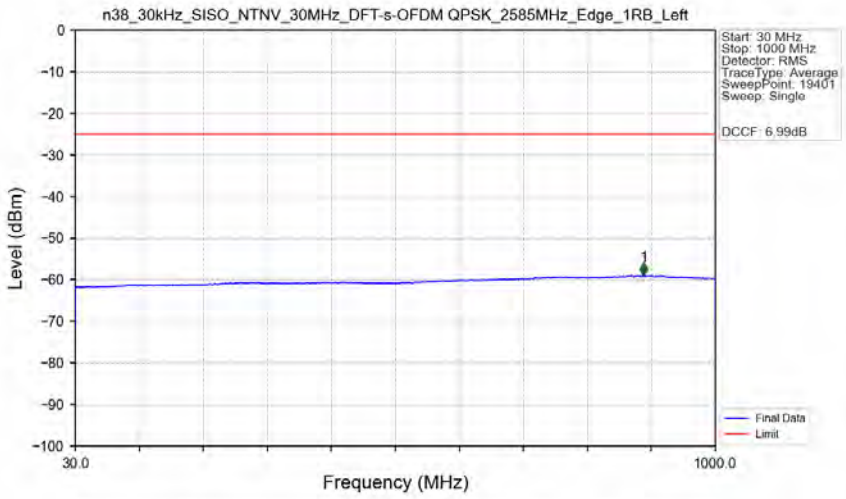
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2575	2620	0.606	CHP	/	/	/	/	/
2620	2621	0.606	CHP	1	2620.026	-37.38	-10	Pass
2621	2625	1	CHP	2	2621.527	-37.14	-10	Pass
2625	2650	1	CHP	3	2625.129	-39.67	-13	Pass
2650	2750	1	CHP	4	2652.744	-54.97	-25	Pass

n38_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM QPSK_2585MHz_Edge_1RB_Left_Ant2



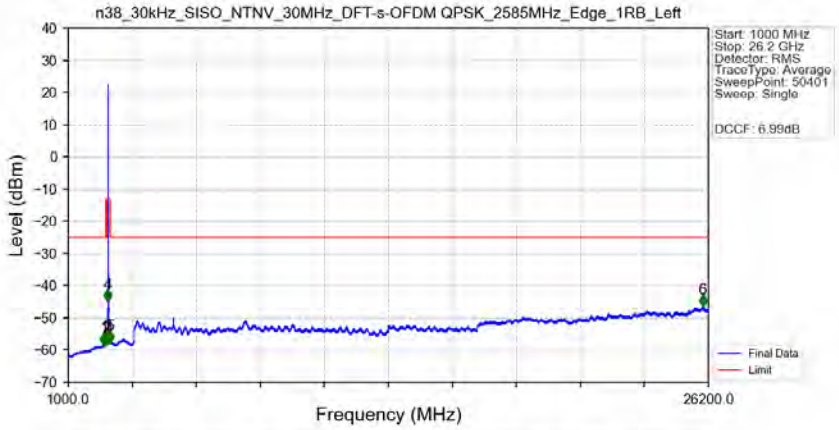
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2487.280	-54.22	-25	Pass
2490.5	2496	1	CHP	2	2494.205	-54.08	-13	Pass
2496	2540	1	CHP	3	2539.085	-53.57	-25	Pass
2540	2565	1	CHP	4	2562.570	-44.14	-13	Pass
2565	2569	1	CHP	5	2568.500	-39.05	-10	Pass
2569	2570	0.02	CHP	6	2569.990	-34.82	-10	Pass
2570	2615	0.02	CHP	/	/	/	/	/

n38_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM QPSK_2585MHz_Edge_1RB_Left_Ant2



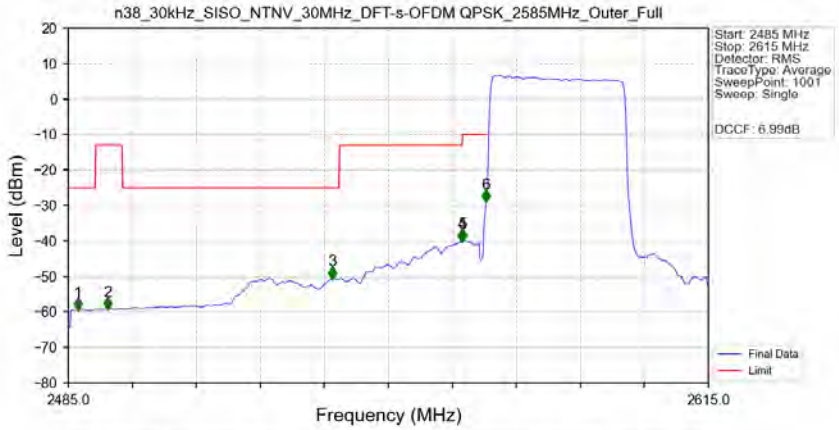
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	891.400	-59.01	-25	Pass

n38_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM QPSK_2585MHz_Edge_1RB_Left_Ant2



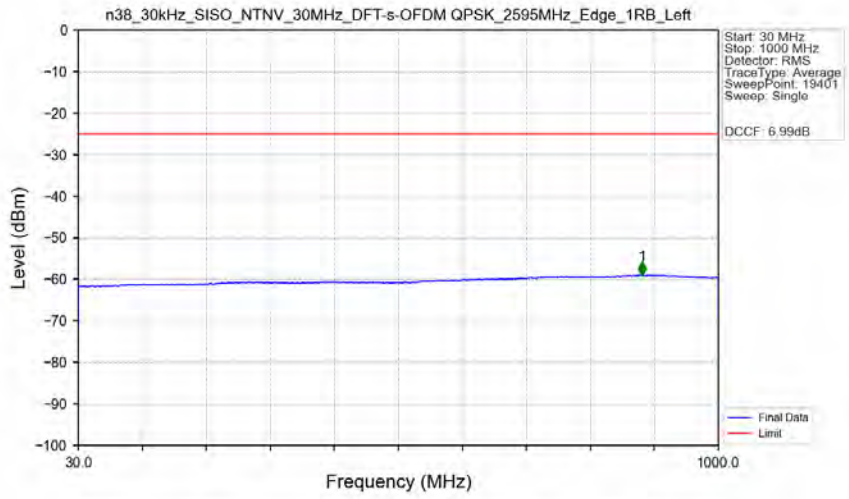
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2404.000	-58.28	-25	Pass
2490.5	2496	1	/	2	2492.500	-58.33	-13	Pass
2496	2540	1	/	3	2536.000	-57.71	-25	Pass
2540	2565	1	/	4	2562.500	-44.69	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2650	1	/	5	2640.000	-57.65	-13	Pass
2650	26200	1	/	6	25978.000	-46.39	-25	Pass

n38_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM QPSK_2585MHz_Outer_Full_Ant2



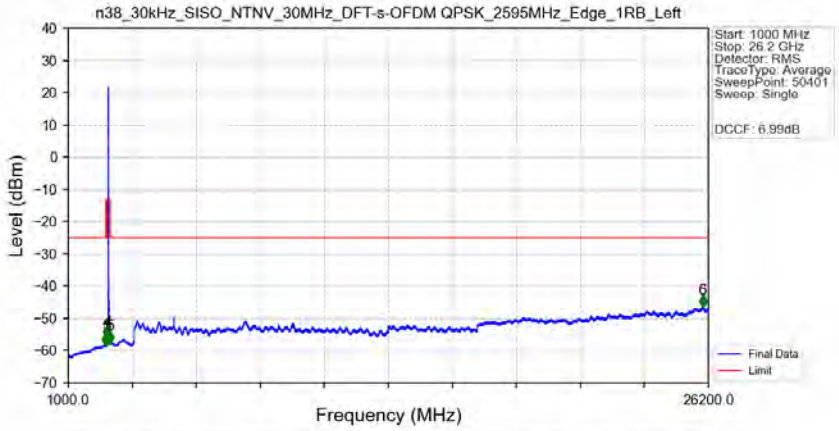
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2486.950	-59.39	-25	Pass
2490.5	2496	1	CHP	2	2493.060	-59.14	-13	Pass
2496	2540	1	CHP	3	2538.560	-50.50	-25	Pass
2540	2565	1	CHP	4	2564.950	-40.04	-13	Pass
2565	2569	1	CHP	5	2565.080	-39.93	-10	Pass
2569	2570	0.589	CHP	6	2569.890	-28.87	-10	Pass
2570	2615	0.589	CHP	/	/	/	/	/

n38_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM QPSK_2595MHz_Edge_1RB_Left_Ant2



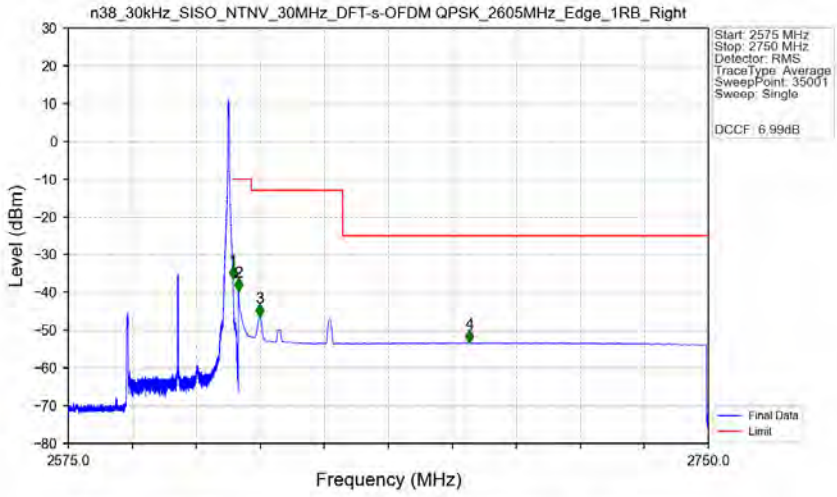
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	884.600	-58.91	-25	Pass

n38_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM QPSK_2595MHz_Edge_1RB_Left_Ant2



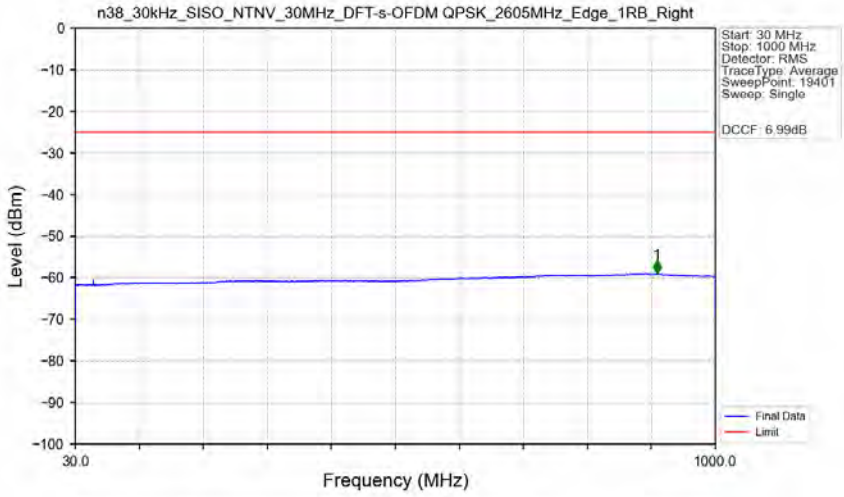
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2489.000	-58.16	-25	Pass
2490.5	2496	1	/	2	2493.500	-58.24	-13	Pass
2496	2540	1	/	3	2531.500	-57.55	-25	Pass
2540	2565	1	/	4	2553.500	-56.19	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2650	1	/	5	2641.000	-57.54	-13	Pass
2650	26200	1	/	6	25978.000	-46.36	-25	Pass

n38_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM QPSK_2605MHz_Edge_1RB_Right_Ant2



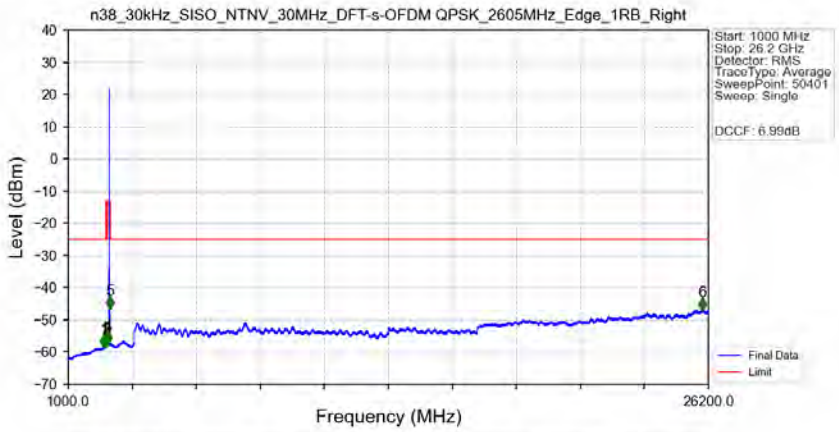
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2575	2620	0.02	CHP	/	/	/	/	/
2620	2621	0.02	CHP	1	2620.005	-36.44	-10	Pass
2621	2625	1	CHP	2	2621.500	-39.60	-10	Pass
2625	2650	1	CHP	3	2627.340	-46.44	-13	Pass
2650	2750	1	CHP	4	2684.655	-53.34	-25	Pass

n38_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM QPSK_2605MHz_Edge_1RB_Right_Ant2



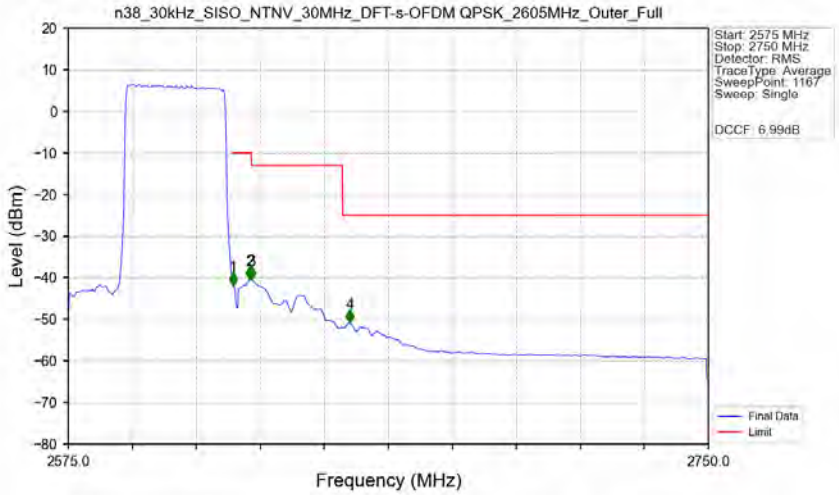
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	911.150	-59.02	-25	Pass

n38_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM QPSK_2605MHz_Edge_1RB_Right_Ant2



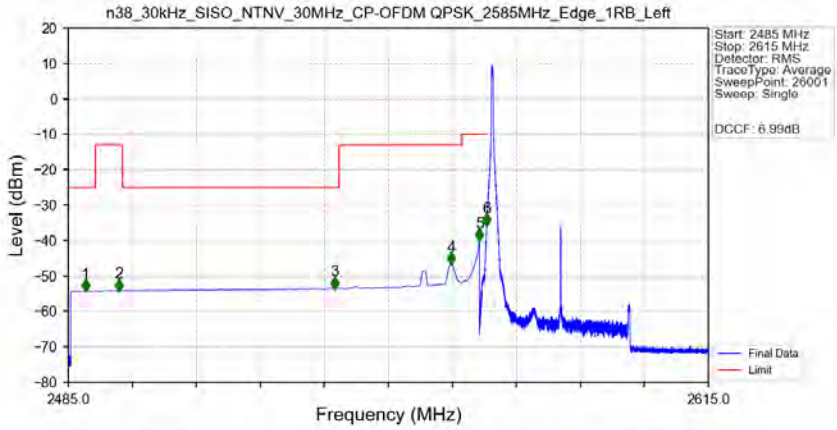
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2410.000	-58.26	-25	Pass
2490.5	2496	1	/	2	2493.500	-58.14	-13	Pass
2496	2540	1	/	3	2531.500	-57.78	-25	Pass
2540	2565	1	/	4	2563.500	-57.22	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2650	1	/	5	2627.500	-46.28	-13	Pass
2650	26200	1	/	6	25967.000	-46.73	-25	Pass

n38_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM QPSK_2605MHz_Outer_Full_Ant2



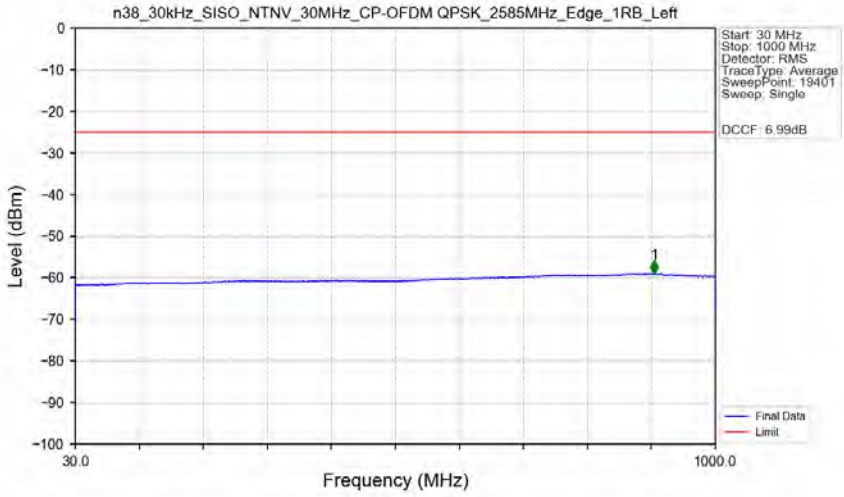
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2575	2620	0.584	CHP	/	/	/	/	/
2620	2621	0.584	CHP	1	2620.026	-41.96	-10	Pass
2621	2625	1	CHP	2	2624.678	-40.42	-10	Pass
2625	2650	1	CHP	3	2625.129	-40.49	-13	Pass
2650	2750	1	CHP	4	2651.994	-50.82	-25	Pass

n38_30kHz_SISO_NTNV_30MHz_CP-OFDM QPSK_2585MHz_Edge_1RB_Left_Ant2



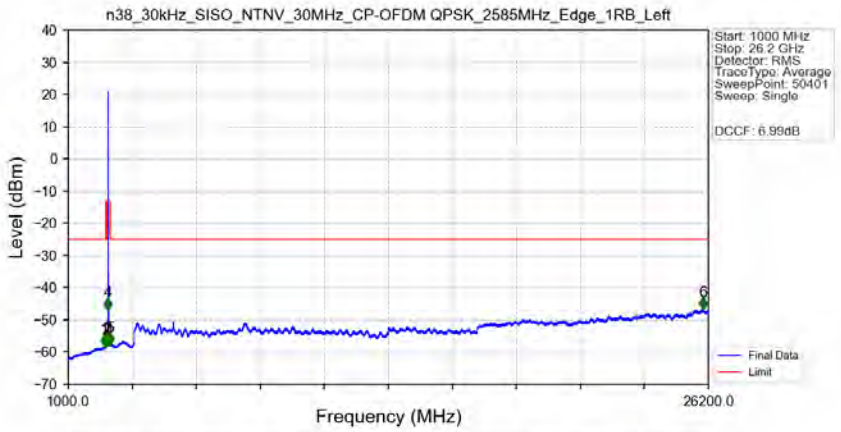
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2488.540	-54.23	-25	Pass
2490.5	2496	1	CHP	2	2495.310	-54.16	-13	Pass
2496	2540	1	CHP	3	2539.095	-53.52	-25	Pass
2540	2565	1	CHP	4	2562.765	-46.55	-13	Pass
2565	2569	1	CHP	5	2568.500	-40.00	-10	Pass
2569	2570	0.02	CHP	6	2569.995	-35.65	-10	Pass
2570	2615	0.02	CHP	/	/	/	/	/

n38_30kHz_SISO_NTNV_30MHz_CP-OFDM QPSK_2585MHz_Edge_1RB_Left_Ant2



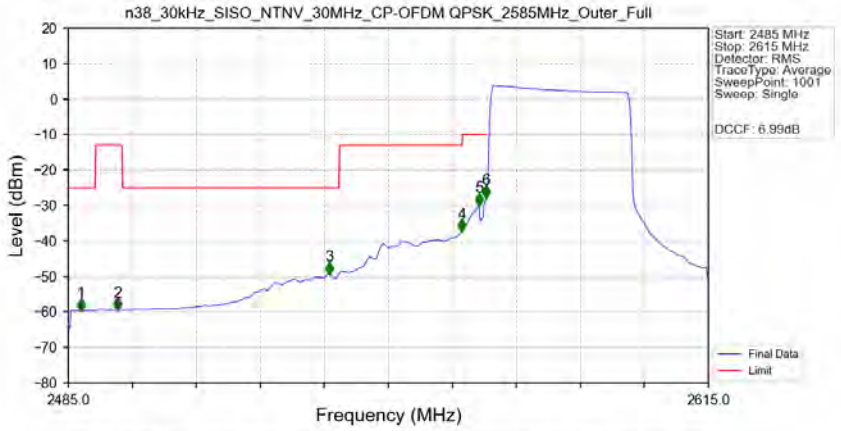
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	907.250	-58.96	-25	Pass

n38_30kHz_SISO_NTNV_30MHz_CP-OFDM QPSK_2585MHz_Edge_1RB_Left_Ant2



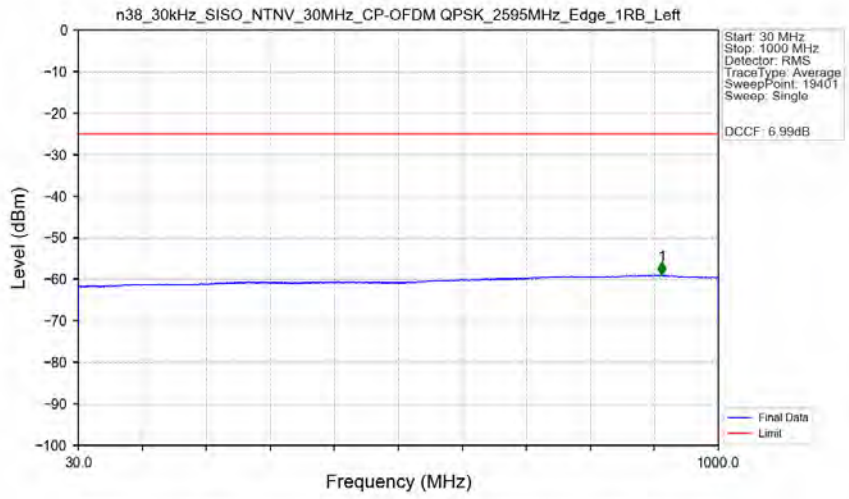
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2417.000	-58.21	-25	Pass
2490.5	2496	1	/	2	2495.000	-58.21	-13	Pass
2496	2540	1	/	3	2535.000	-57.63	-25	Pass
2540	2565	1	/	4	2563.000	-46.74	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2650	1	/	5	2638.000	-57.60	-13	Pass
2650	26200	1	/	6	26004.500	-46.67	-25	Pass

n38_30kHz_SISO_NTNV_30MHz_CP-OFDM QPSK_2585MHz_Outer_Full_Ant2



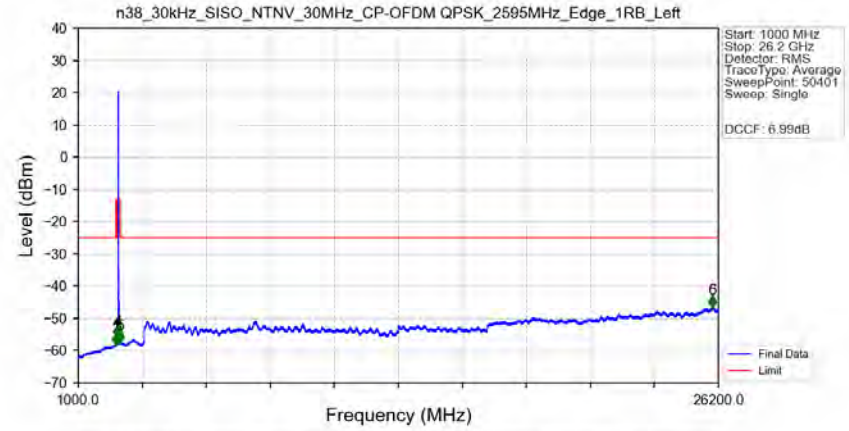
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2487.600	-59.49	-25	Pass
2490.5	2496	1	CHP	2	2495.010	-59.32	-13	Pass
2496	2540	1	CHP	3	2538.040	-49.25	-25	Pass
2540	2565	1	CHP	4	2564.950	-37.17	-13	Pass
2565	2569	1	CHP	5	2568.460	-29.78	-10	Pass
2569	2570	0.605	CHP	6	2569.890	-27.63	-10	Pass
2570	2615	0.605	CHP	/	/	/	/	/

n38_30kHz_SISO_NTNV_30MHz_CP-OFDM QPSK_2595MHz_Edge_1RB_Left_Ant2



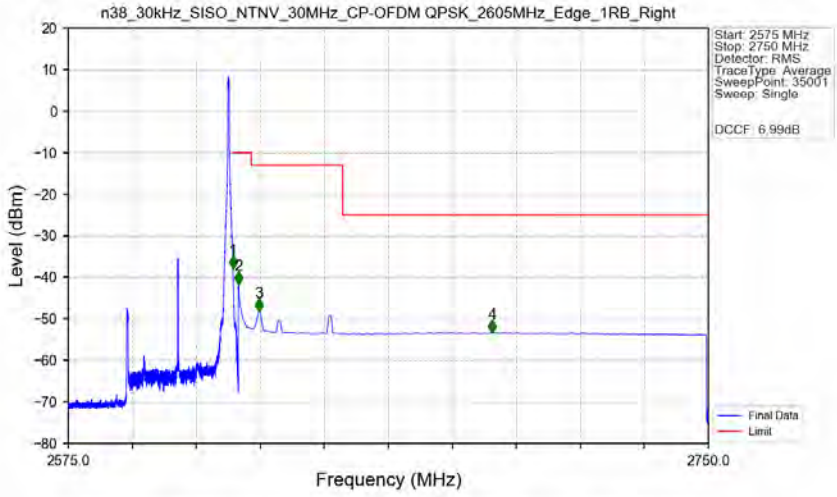
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	914.450	-58.96	-25	Pass

n38_30kHz_SISO_NTNV_30MHz_CP-OFDM QPSK_2595MHz_Edge_1RB_Left_Ant2



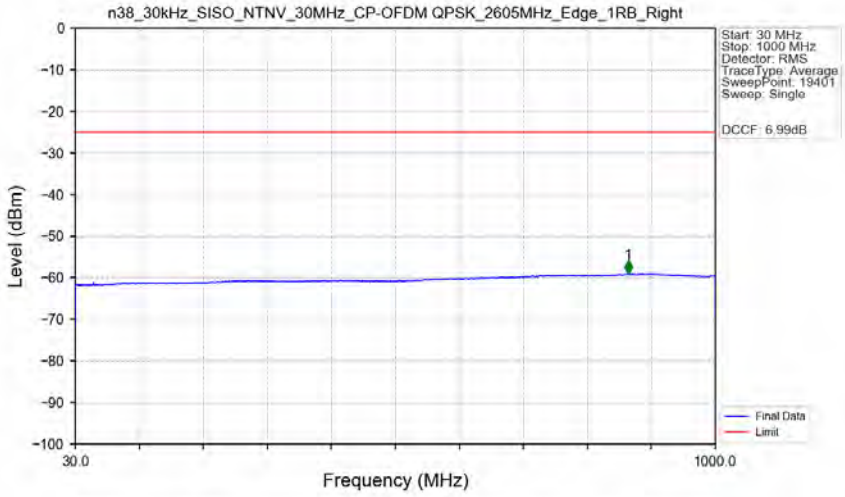
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2490.500	-58.14	-25	Pass
2490.5	2496	1	/	2	2492.000	-58.17	-13	Pass
2496	2540	1	/	3	2538.500	-57.70	-25	Pass
2540	2565	1	/	4	2564.500	-56.10	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2650	1	/	5	2642.500	-57.49	-13	Pass
2650	26200	1	/	6	25966.500	-46.50	-25	Pass

n38_30kHz_SISO_NTNV_30MHz_CP-OFDM QPSK_2605MHz_Edge_1RB_Right_Ant2



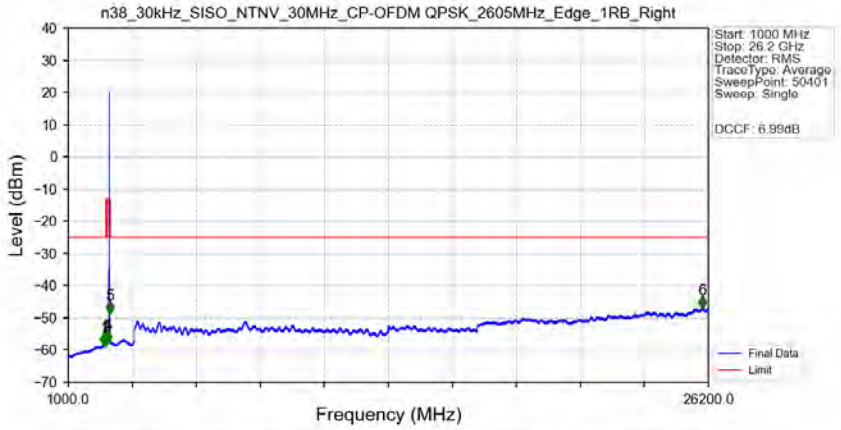
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2575	2620	0.02	CHP	/	/	/	/	/
2620	2621	0.02	CHP	1	2620.005	-37.87	-10	Pass
2621	2625	1	CHP	2	2621.500	-41.66	-10	Pass
2625	2650	1	CHP	3	2627.140	-48.24	-13	Pass
2650	2750	1	CHP	4	2690.875	-53.33	-25	Pass

n38_30kHz_SISO_NTNV_30MHz_CP-OFDM QPSK_2605MHz_Edge_1RB_Right_Ant2



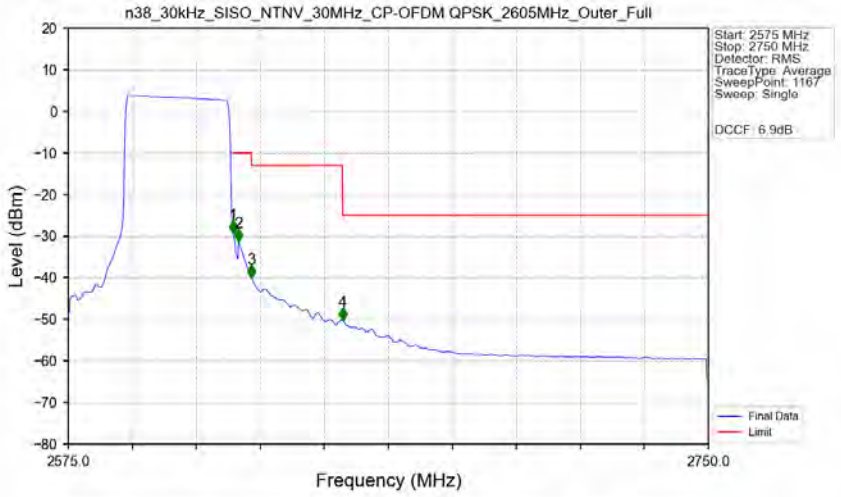
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	868.000	-59.02	-25	Pass

n38_30kHz_SISO_NTNV_30MHz_CP-OFDM QPSK_2605MHz_Edge_1RB_Right_Ant2



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2409.000	-58.32	-25	Pass
2490.5	2496	1	/	2	2495.000	-58.29	-13	Pass
2496	2540	1	/	3	2531.500	-57.82	-25	Pass
2540	2565	1	/	4	2563.500	-57.57	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2650	1	/	5	2627.500	-48.40	-13	Pass
2650	26200	1	/	6	25958.000	-46.77	-25	Pass

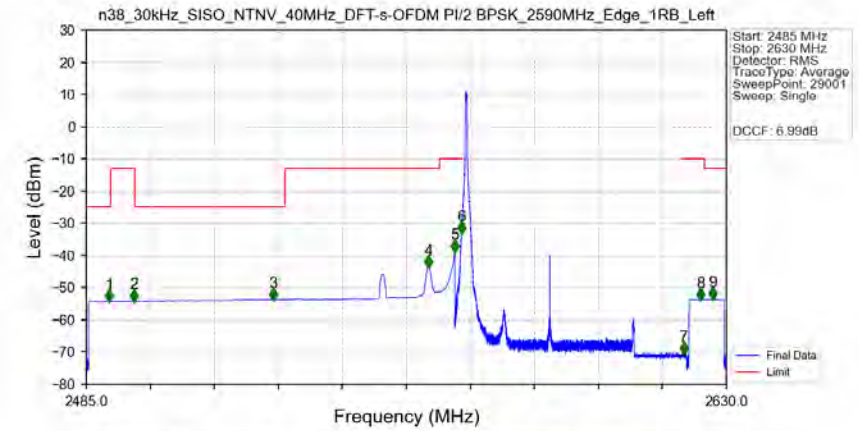
n38_30kHz_SISO_NTNV_30MHz_CP-OFDM QPSK_2605MHz_Outer_Full_Ant2



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2575	2620	0.61	CHP	/	/	/	/	/
2620	2621	0.61	CHP	1	2620.026	-29.26	-10	Pass
2621	2625	1	CHP	2	2621.527	-31.30	-10	Pass
2625	2650	1	CHP	3	2625.129	-39.99	-13	Pass
2650	2750	1	CHP	4	2650.043	-50.33	-25	Pass

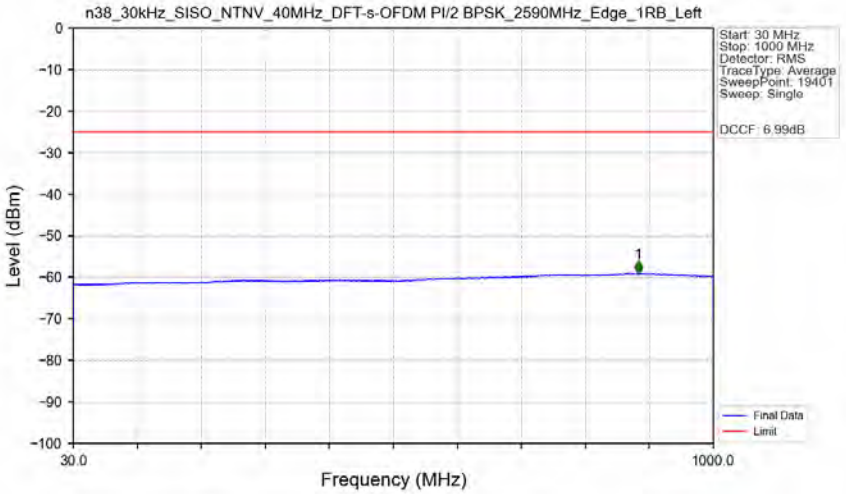
5.2.3 30k_SISO_40MHz_NTNV

n38_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK_2590MHz_Edge_1RB_Left_Ant2



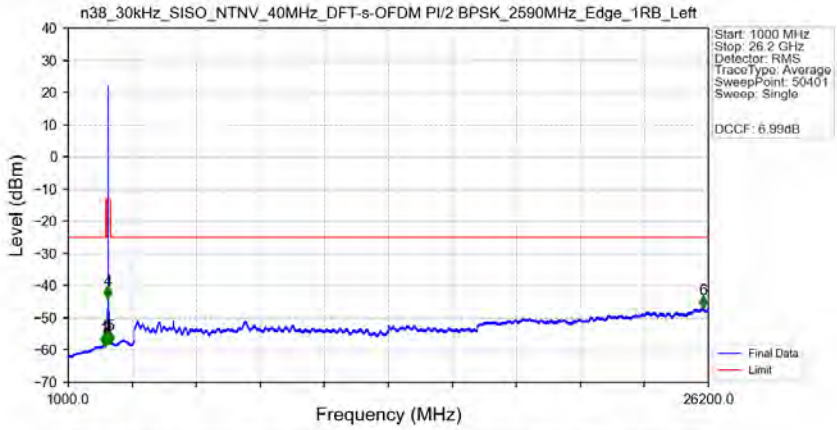
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.205	-54.28	-25	Pass
2490.5	2496	1	CHP	2	2495.840	-54.14	-13	Pass
2496	2530	1	CHP	3	2527.415	-53.73	-25	Pass
2530	2565	1	CHP	4	2562.500	-43.72	-13	Pass
2565	2569	1	CHP	5	2568.500	-38.80	-10	Pass
2569	2570	0.02	CHP	6	2569.985	-33.07	-10	Pass
2570	2620	0.02	CHP	/	/	/	/	/
2620	2621	0.02	CHP	7	2620.340	-70.50	-10	Pass
2621	2625	1	CHP	8	2624.215	-53.74	-10	Pass
2625	2630	1	CHP	9	2626.870	-53.63	-13	Pass

n38_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK_2590MHz_Edge_1RB_Left_Ant2



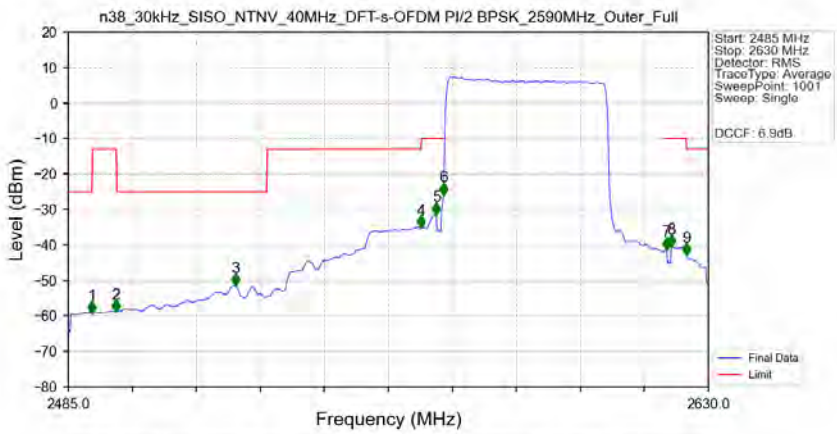
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	886.350	-59.05	-25	Pass

n38_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK_2590MHz_Edge_1RB_Left_Ant2



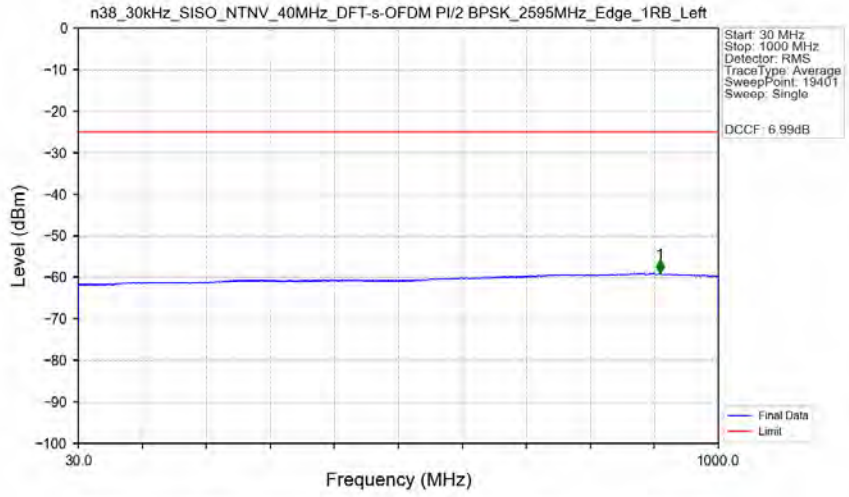
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2424.000	-58.44	-25	Pass
2490.5	2496	1	/	2	2496.000	-58.31	-13	Pass
2496	2530	1	/	3	2528.000	-57.77	-25	Pass
2530	2565	1	/	4	2562.500	-43.73	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2660	1	/	5	2635.500	-57.81	-13	Pass
2660	26200	1	/	6	25997.500	-46.77	-25	Pass

n38_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK_2590MHz_Outer_Full_Ant2



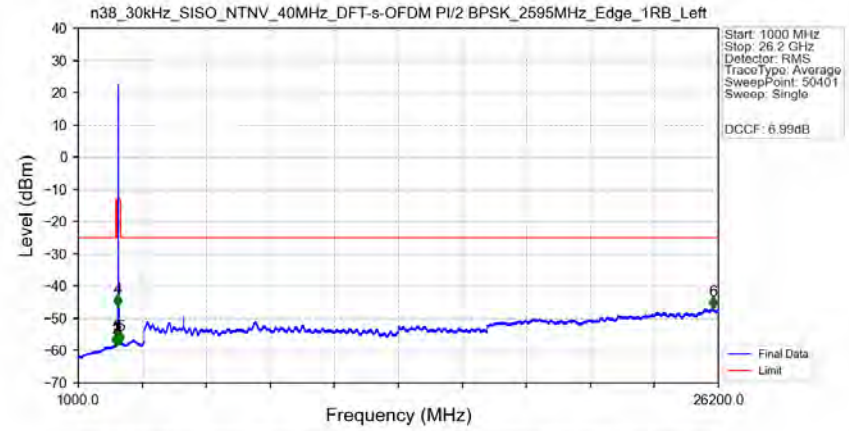
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.365	-59.10	-25	Pass
2490.5	2496	1	CHP	2	2495.875	-58.76	-13	Pass
2496	2530	1	CHP	3	2522.845	-51.29	-25	Pass
2530	2565	1	CHP	4	2564.895	-34.97	-13	Pass
2565	2569	1	CHP	5	2568.375	-31.32	-10	Pass
2569	2570	0.783	CHP	6	2569.970	-25.73	-10	Pass
2570	2620	0.783	CHP	/	/	/	/	/
2620	2621	0.783	CHP	7	2620.575	-41.15	-10	Pass
2621	2625	1	CHP	8	2621.590	-40.39	-10	Pass
2625	2630	1	CHP	9	2625.070	-42.75	-13	Pass

n38_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK_2595MHz_Edge_1RB_Left_Ant2



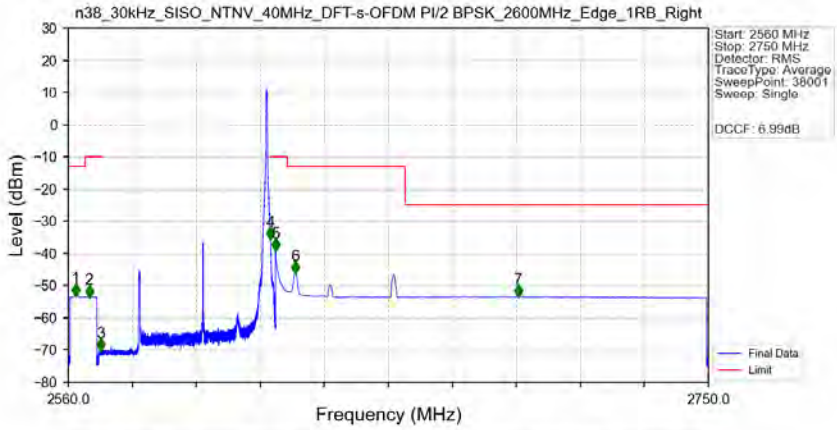
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	911.450	-59.02	-25	Pass

n38_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK_2595MHz_Edge_1RB_Left_Ant2



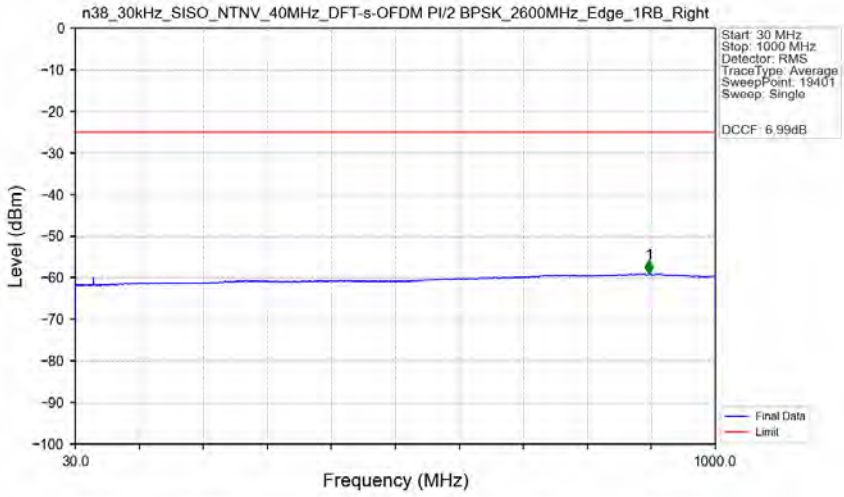
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2482.000	-58.40	-25	Pass
2490.5	2496	1	/	2	2491.500	-58.40	-13	Pass
2496	2530	1	/	3	2523.500	-57.74	-25	Pass
2530	2565	1	/	4	2557.500	-46.09	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2660	1	/	5	2650.000	-57.61	-13	Pass
2660	26200	1	/	6	25981.500	-46.83	-25	Pass

n38_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK_2600MHz_Edge_1RB_Right_Ant2



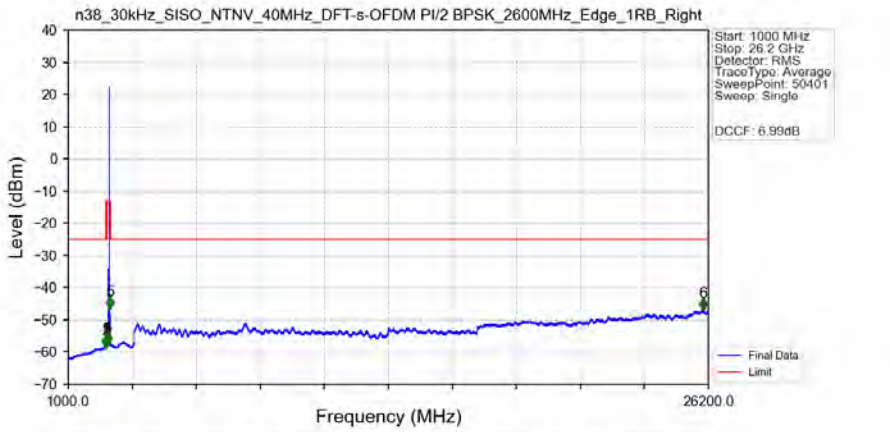
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2560	2565	1	CHP	1	2562.200	-53.01	-13	Pass
2565	2569	1	CHP	2	2566.185	-53.48	-10	Pass
2569	2570	0.02	CHP	3	2569.650	-69.95	-10	Pass
2570	2620	0.02	CHP	/	/	/	/	/
2620	2621	0.02	CHP	4	2620.010	-35.51	-10	Pass
2621	2625	1	CHP	5	2621.500	-39.06	-10	Pass
2625	2660	1	CHP	6	2627.405	-46.08	-13	Pass
2660	2750	1	CHP	7	2693.555	-53.35	-25	Pass

n38_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK_2600MHz_Edge_1RB_Right_Ant2



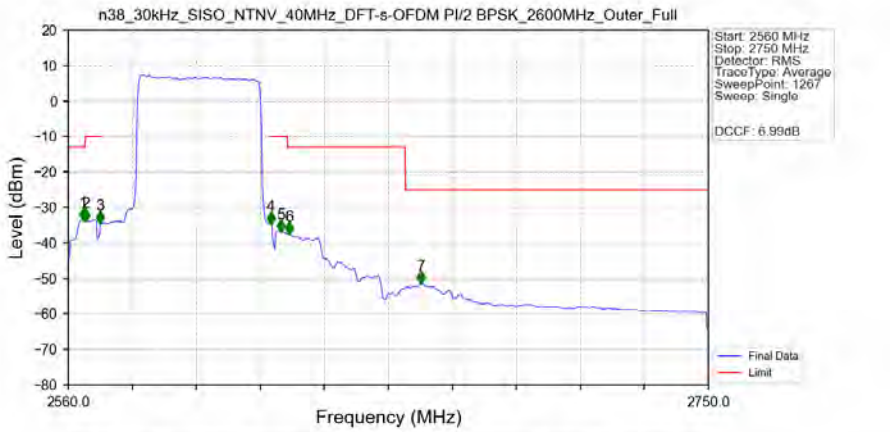
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	899.350	-59.03	-25	Pass

n38_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK_2600MHz_Edge_1RB_Right_Ant2



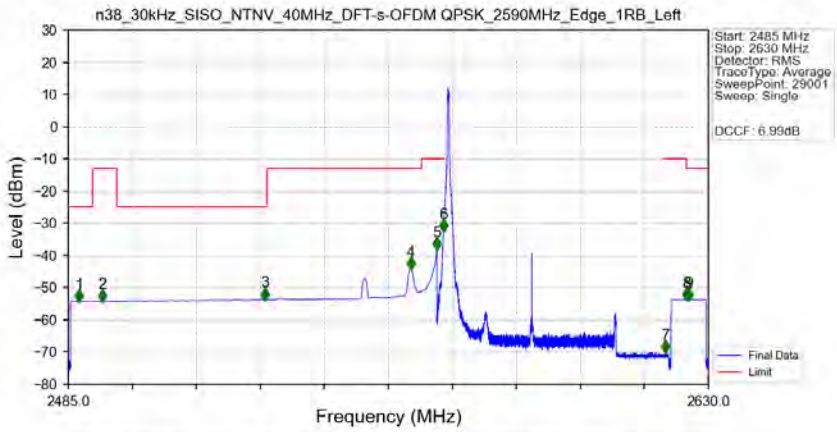
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2478.000	-58.48	-25	Pass
2490.5	2496	1	/	2	2495.000	-58.37	-13	Pass
2496	2530	1	/	3	2528.500	-57.85	-25	Pass
2530	2565	1	/	4	2562.000	-57.47	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2660	1	/	5	2627.500	-46.32	-13	Pass
2660	26200	1	/	6	26002.000	-46.88	-25	Pass

n38_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK_2600MHz_Outer_Full_Ant2



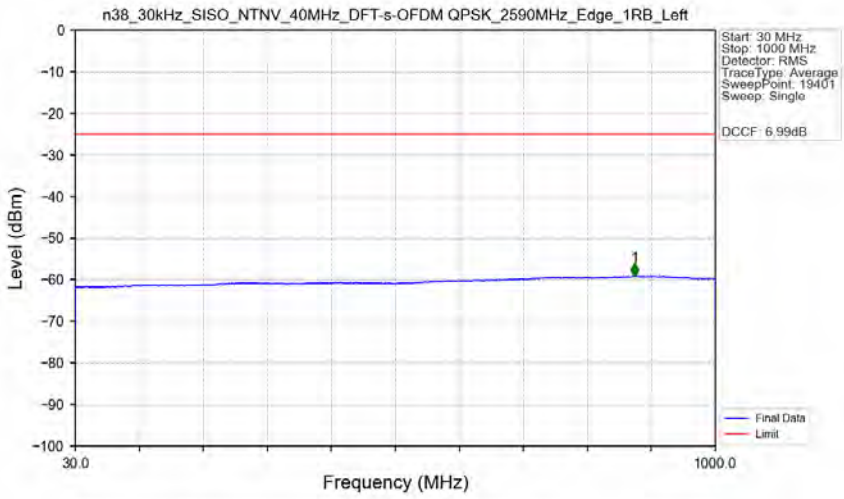
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2560	2565	1	CHP	1	2564.502	-33.41	-13	Pass
2565	2569	1	CHP	2	2565.103	-33.62	-10	Pass
2569	2570	0.823	CHP	3	2569.455	-34.30	-10	Pass
2570	2620	0.823	CHP	/	/	/	/	/
2620	2621	0.823	CHP	4	2620.182	-34.47	-10	Pass
2621	2625	1	CHP	5	2623.183	-36.78	-10	Pass
2625	2660	1	CHP	6	2625.585	-37.34	-13	Pass
2660	2750	1	CHP	7	2664.755	-51.31	-25	Pass

n38_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_2590MHz_Edge_1RB_Left_Ant2



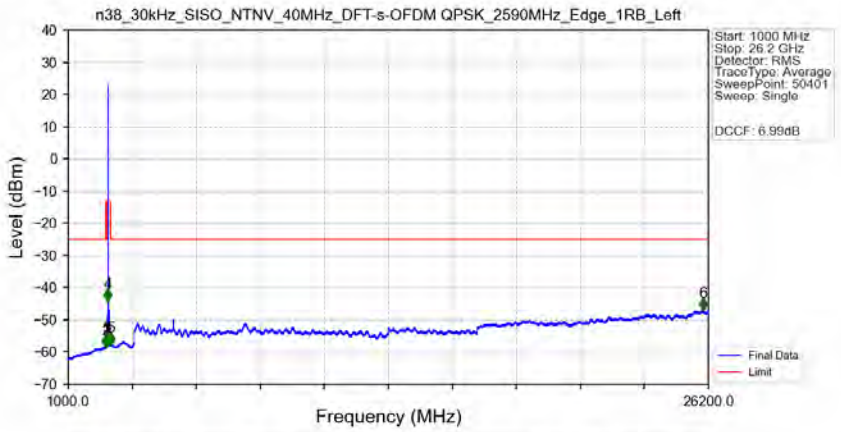
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2487.470	-54.26	-25	Pass
2490.5	2496	1	CHP	2	2492.770	-54.17	-13	Pass
2496	2530	1	CHP	3	2529.495	-53.67	-25	Pass
2530	2565	1	CHP	4	2562.580	-44.09	-13	Pass
2565	2569	1	CHP	5	2568.500	-38.07	-10	Pass
2569	2570	0.02	CHP	6	2569.990	-32.36	-10	Pass
2570	2620	0.02	CHP	/	/	/	/	/
2620	2621	0.02	CHP	7	2620.300	-70.09	-10	Pass
2621	2625	1	CHP	8	2624.980	-53.76	-10	Pass
2625	2630	1	CHP	9	2625.500	-53.74	-13	Pass

n38_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_2590MHz_Edge_1RB_Left_Ant2



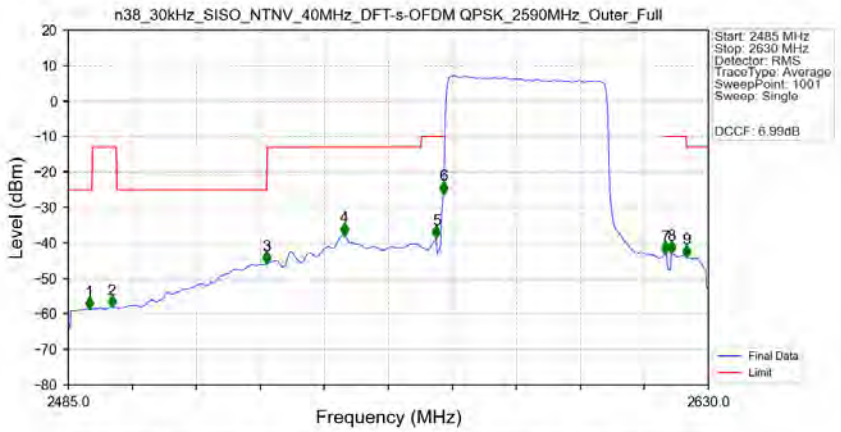
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	877.600	-59.06	-25	Pass

n38_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_2590MHz_Edge_1RB_Left_Ant2



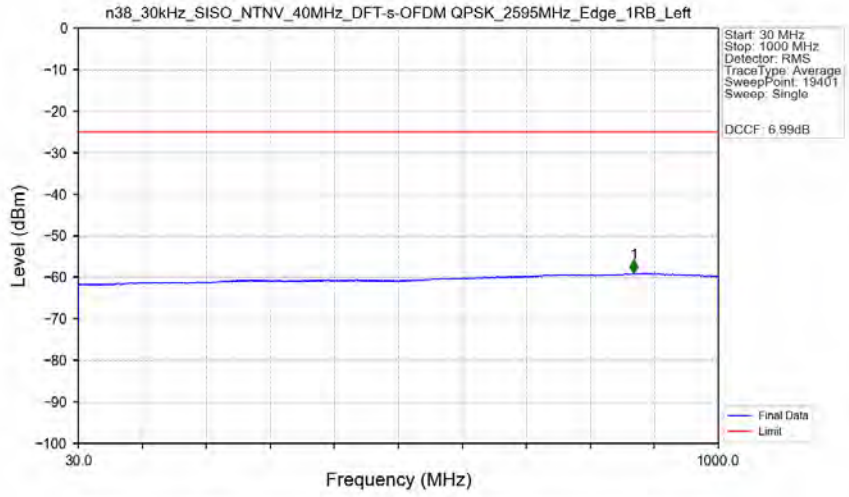
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2487.000	-58.38	-25	Pass
2490.5	2496	1	/	2	2492.000	-58.40	-13	Pass
2496	2530	1	/	3	2529.000	-57.75	-25	Pass
2530	2565	1	/	4	2562.500	-44.07	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2660	1	/	5	2660.000	-57.73	-13	Pass
2660	26200	1	/	6	25980.500	-46.89	-25	Pass

n38_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_2590MHz_Outer_Full_Ant2



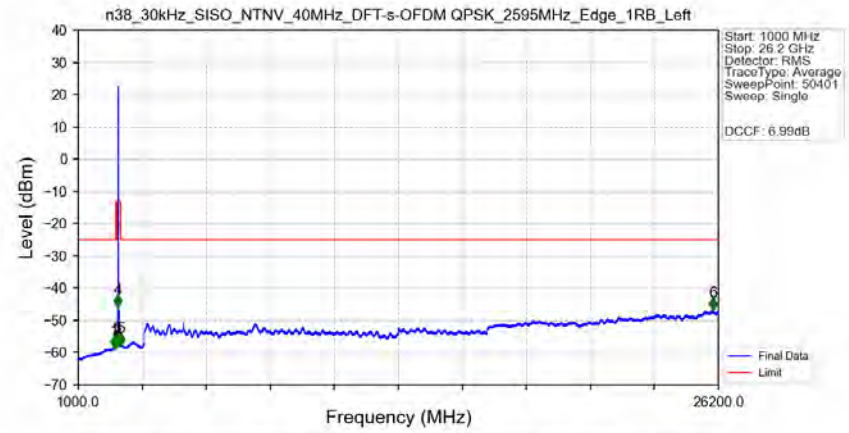
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2489.785	-58.60	-25	Pass
2490.5	2496	1	CHP	2	2494.860	-58.15	-13	Pass
2496	2530	1	CHP	3	2529.950	-45.71	-25	Pass
2530	2565	1	CHP	4	2547.495	-37.69	-13	Pass
2565	2569	1	CHP	5	2568.375	-38.47	-10	Pass
2569	2570	0.821	CHP	6	2569.970	-25.95	-10	Pass
2570	2620	0.821	CHP	/	/	/	/	/
2620	2621	0.821	CHP	7	2620.285	-42.93	-10	Pass
2621	2625	1	CHP	8	2621.590	-42.79	-10	Pass
2625	2630	1	CHP	9	2625.070	-43.88	-13	Pass

n38_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_2595MHz_Edge_1RB_Left_Ant2



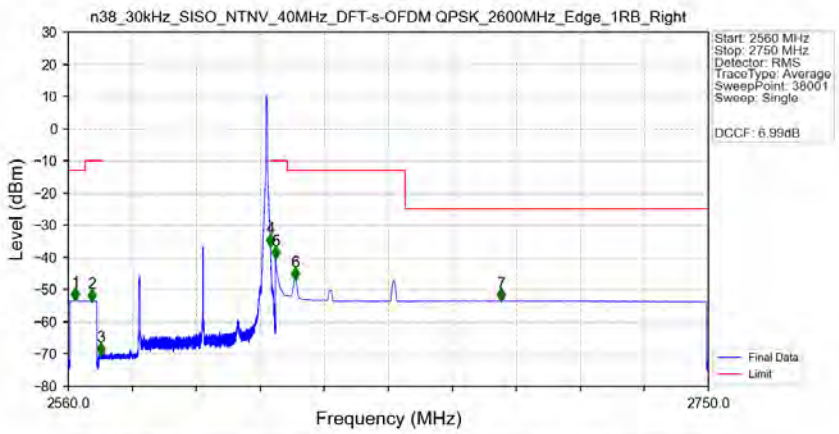
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	871.950	-59.04	-25	Pass

n38_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_2595MHz_Edge_1RB_Left_Ant2



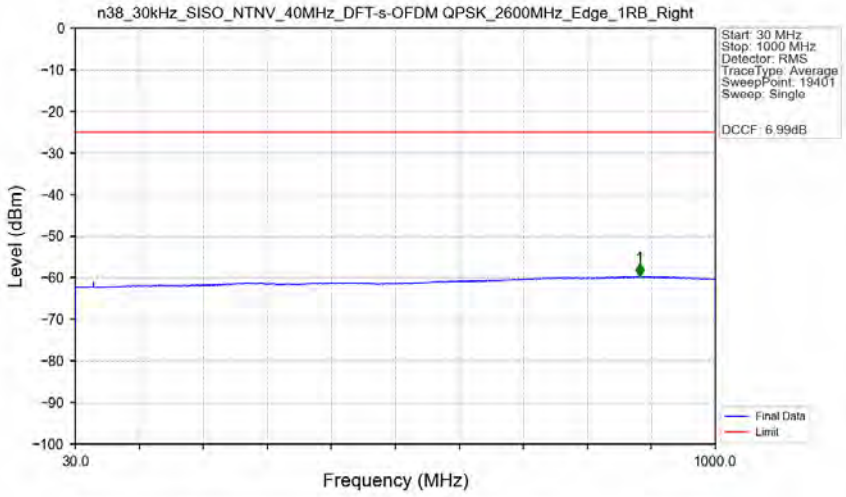
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2430.500	-58.33	-25	Pass
2490.5	2496	1	/	2	2491.000	-58.39	-13	Pass
2496	2530	1	/	3	2528.000	-57.72	-25	Pass
2530	2565	1	/	4	2557.000	-45.66	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2660	1	/	5	2653.500	-57.66	-13	Pass
2660	26200	1	/	6	25996.500	-46.55	-25	Pass

n38_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_2600MHz_Edge_1RB_Right_Ant2



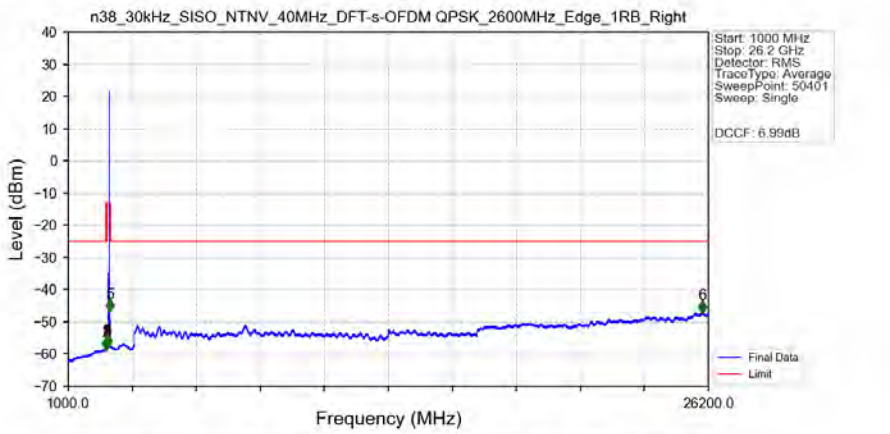
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2560	2565	1	CHP	1	2562.125	-53.18	-13	Pass
2565	2569	1	CHP	2	2566.935	-53.46	-10	Pass
2569	2570	0.02	CHP	3	2569.590	-70.16	-10	Pass
2570	2620	0.02	CHP	/	/	/	/	/
2620	2621	0.02	CHP	4	2620.010	-36.30	-10	Pass
2621	2625	1	CHP	5	2621.500	-40.13	-10	Pass
2625	2660	1	CHP	6	2627.315	-46.74	-13	Pass
2660	2750	1	CHP	7	2688.565	-53.37	-25	Pass

n38_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_2600MHz_Edge_1RB_Right_Ant2



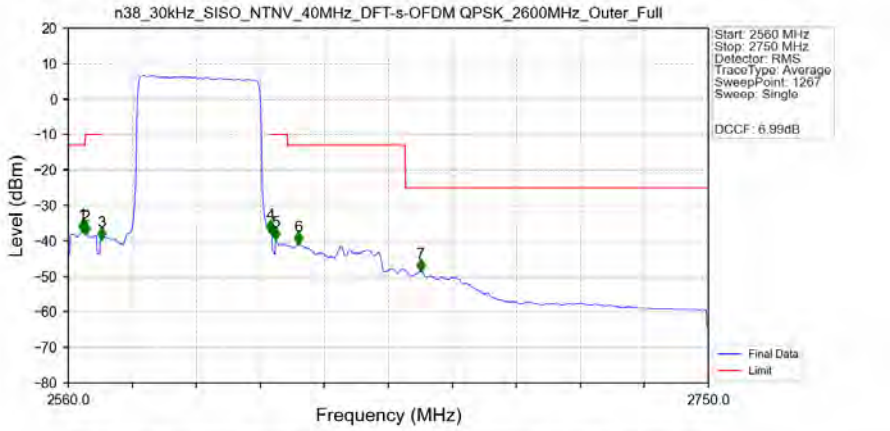
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	884.900	-59.65	-25	Pass

n38_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_2600MHz_Edge_1RB_Right_Ant2



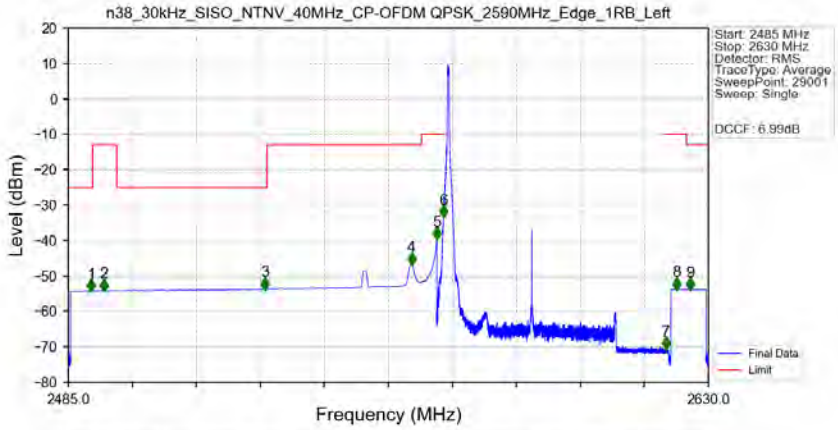
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2484.000	-58.48	-25	Pass
2490.5	2496	1	/	2	2495.000	-58.36	-13	Pass
2496	2530	1	/	3	2526.000	-58.04	-25	Pass
2530	2565	1	/	4	2562.500	-57.61	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2660	1	/	5	2627.500	-46.70	-13	Pass
2660	26200	1	/	6	25971.500	-46.95	-25	Pass

n38_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_2600MHz_Outer_Full_Ant2



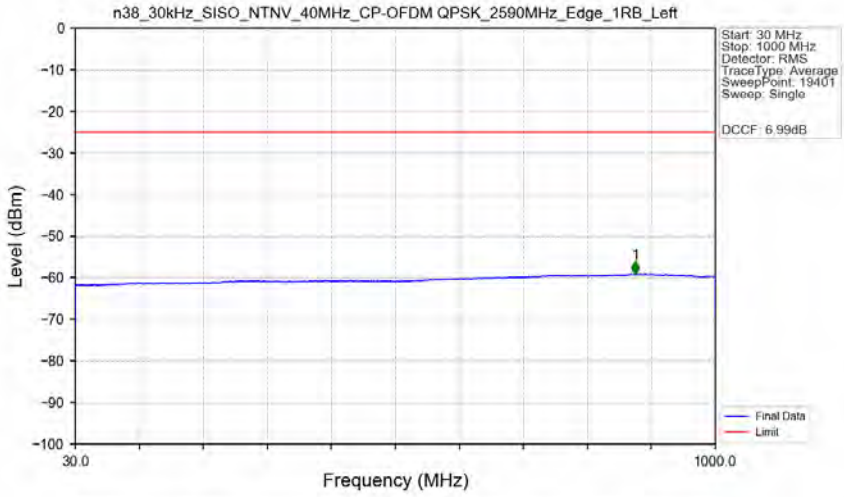
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2560	2565	1	CHP	1	2564.202	-37.42	-13	Pass
2565	2569	1	CHP	2	2565.103	-37.92	-10	Pass
2569	2570	0.821	CHP	3	2569.905	-39.57	-10	Pass
2570	2620	0.821	CHP	/	/	/	/	/
2620	2621	0.821	CHP	4	2620.032	-37.47	-10	Pass
2621	2625	1	CHP	5	2621.532	-39.59	-10	Pass
2625	2660	1	CHP	6	2628.286	-40.84	-13	Pass
2660	2750	1	CHP	7	2664.605	-48.56	-25	Pass

n38_30kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_2590MHz_Edge_1RB_Left_Ant2



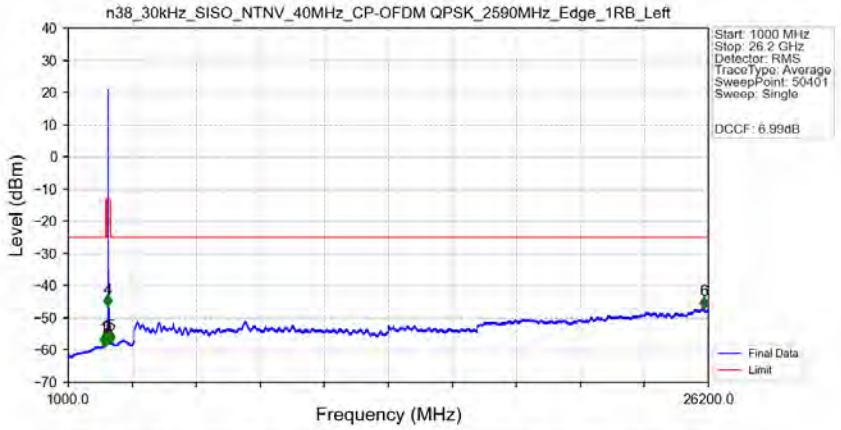
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.220	-54.19	-25	Pass
2490.5	2496	1	CHP	2	2493.040	-54.17	-13	Pass
2496	2530	1	CHP	3	2529.585	-53.70	-25	Pass
2530	2565	1	CHP	4	2562.735	-46.67	-13	Pass
2565	2569	1	CHP	5	2568.500	-39.57	-10	Pass
2569	2570	0.02	CHP	6	2569.985	-33.34	-10	Pass
2570	2620	0.02	CHP	/	/	/	/	/
2620	2621	0.02	CHP	7	2620.450	-70.56	-10	Pass
2621	2625	1	CHP	8	2622.855	-53.71	-10	Pass
2625	2630	1	CHP	9	2625.815	-53.77	-13	Pass

n38_30kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_2590MHz_Edge_1RB_Left_Ant2



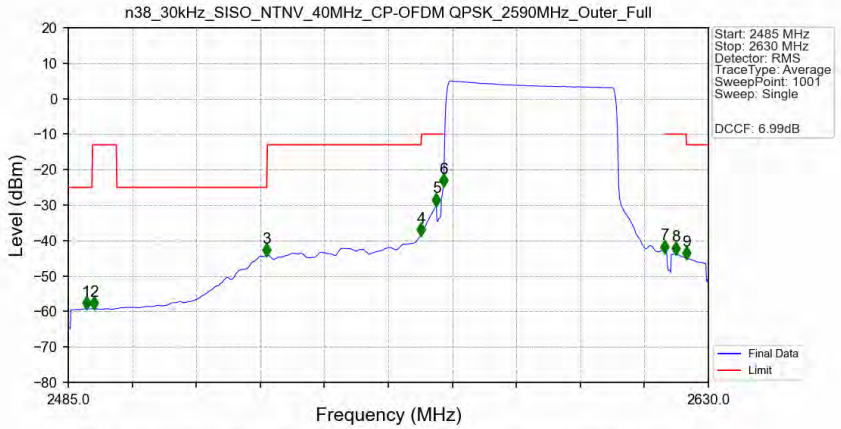
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	878.850	-59.05	-25	Pass

n38_30kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_2590MHz_Edge_1RB_Left_Ant2



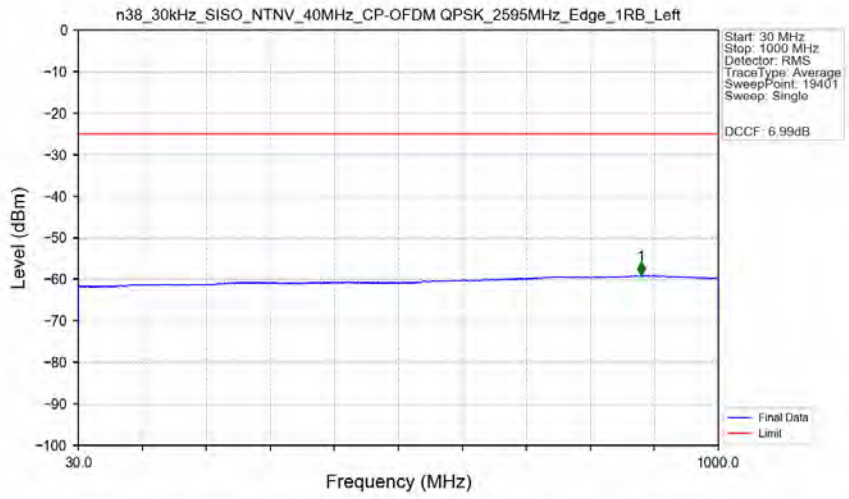
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2393.500	-58.48	-25	Pass
2490.5	2496	1	/	2	2493.500	-58.36	-13	Pass
2496	2530	1	/	3	2526.500	-57.89	-25	Pass
2530	2565	1	/	4	2562.500	-46.40	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2660	1	/	5	2655.500	-57.74	-13	Pass
2660	26200	1	/	6	26014.000	-46.98	-25	Pass

n38_30kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_2590MHz_Outer_Full_Ant2



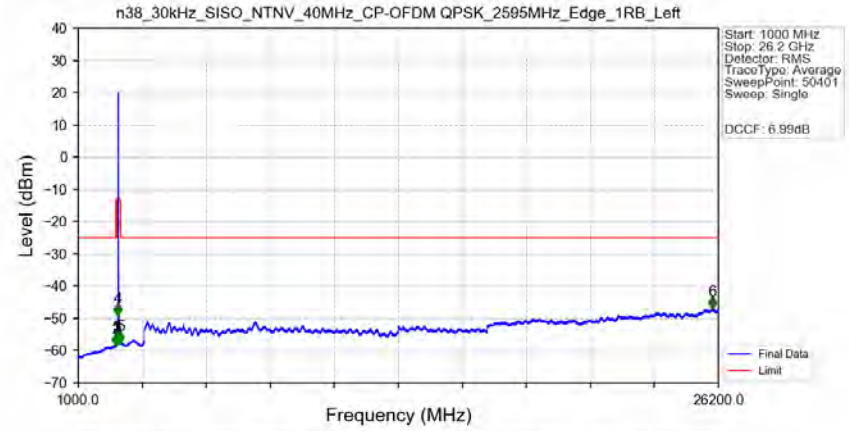
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2489.060	-59.19	-25	Pass
2490.5	2496	1	CHP	2	2490.800	-59.19	-13	Pass
2496	2530	1	CHP	3	2529.950	-44.21	-25	Pass
2530	2565	1	CHP	4	2564.895	-38.47	-13	Pass
2565	2569	1	CHP	5	2568.375	-30.01	-10	Pass
2569	2570	0.821	CHP	6	2569.970	-24.54	-10	Pass
2570	2620	0.821	CHP	/	/	/	/	/
2620	2621	0.821	CHP	7	2620.140	-43.28	-10	Pass
2621	2625	1	CHP	8	2622.605	-43.70	-10	Pass
2625	2630	1	CHP	9	2625.070	-45.02	-13	Pass

n38_30kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_2595MHz_Edge_1RB_Left_Ant2



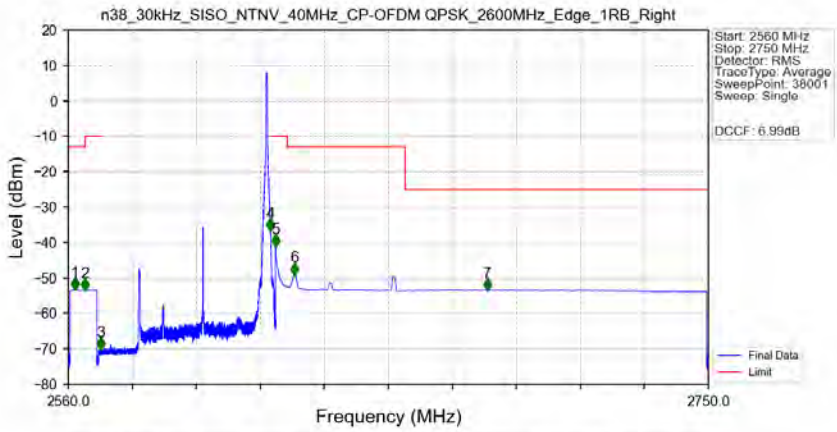
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	882.550	-59.01	-25	Pass

n38_30kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_2595MHz_Edge_1RB_Left_Ant2



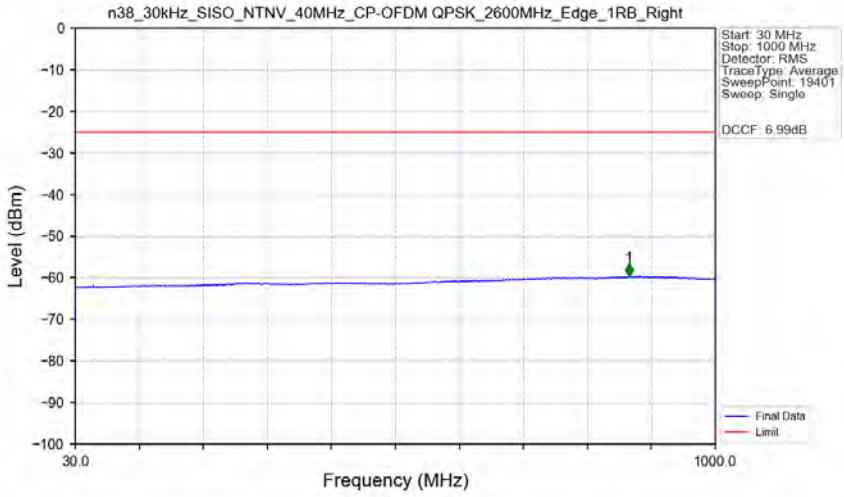
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2482.500	-58.41	-25	Pass
2490.5	2496	1	/	2	2496.000	-58.37	-13	Pass
2496	2530	1	/	3	2530.000	-57.84	-25	Pass
2530	2565	1	/	4	2557.500	-48.92	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2660	1	/	5	2651.500	-57.73	-13	Pass
2660	26200	1	/	6	25965.500	-46.88	-25	Pass

n38_30kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_2600MHz_Edge_1RB_Right_Ant2



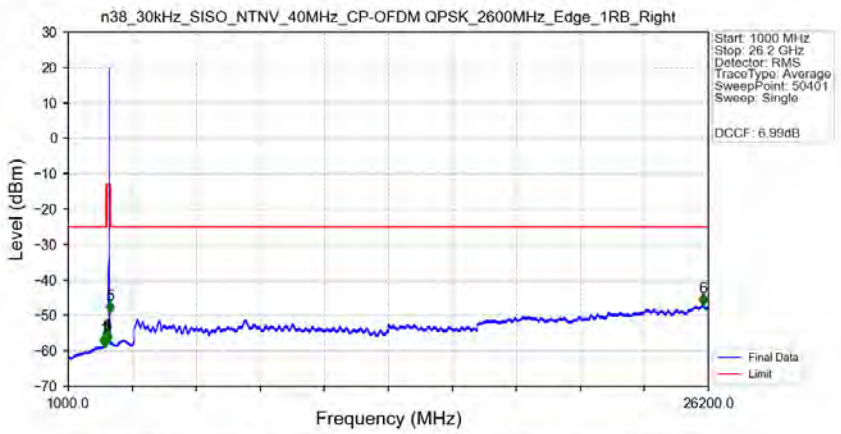
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2560	2565	1	CHP	1	2561.980	-53.21	-13	Pass
2565	2569	1	CHP	2	2565.035	-53.45	-10	Pass
2569	2570	0.02	CHP	3	2569.700	-70.13	-10	Pass
2570	2620	0.02	CHP	/	/	/	/	/
2620	2621	0.02	CHP	4	2620.010	-36.50	-10	Pass
2621	2625	1	CHP	5	2621.500	-40.96	-10	Pass
2625	2660	1	CHP	6	2627.170	-49.04	-13	Pass
2660	2750	1	CHP	7	2684.465	-53.38	-25	Pass

n38_30kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_2600MHz_Edge_1RB_Right_Ant2



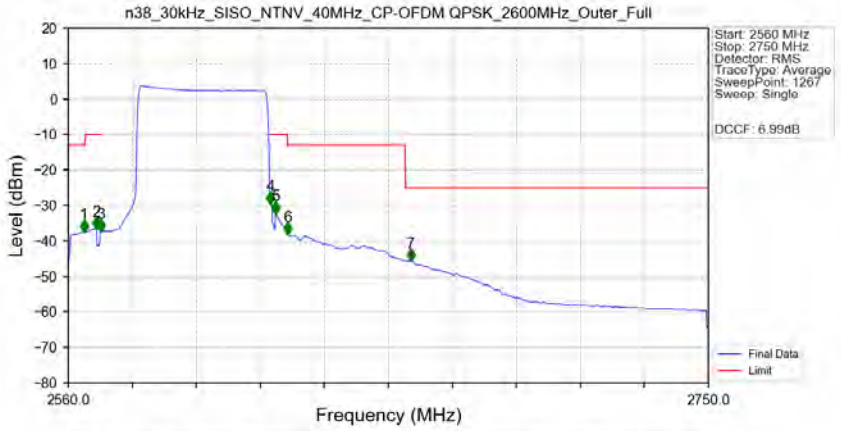
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	868.900	-59.67	-25	Pass

n38_30kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_2600MHz_Edge_1RB_Right_Ant2



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2406.000	-58.46	-25	Pass
2490.5	2496	1	/	2	2495.000	-58.37	-13	Pass
2496	2530	1	/	3	2527.500	-57.76	-25	Pass
2530	2565	1	/	4	2562.500	-57.43	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2660	1	/	5	2627.500	-49.19	-13	Pass
2660	26200	1	/	6	25981.000	-46.98	-25	Pass

n38_30kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_2600MHz_Outer_Full_Ant2



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2560	2565	1	CHP	1	2564.652	-37.26	-13	Pass
2565	2569	1	CHP	2	2568.404	-36.53	-10	Pass
2569	2570	0.822	CHP	3	2569.605	-37.18	-10	Pass
2570	2620	0.822	CHP	/	/	/	/	/
2620	2621	0.822	CHP	4	2620.032	-29.34	-10	Pass
2621	2625	1	CHP	5	2621.532	-32.13	-10	Pass
2625	2660	1	CHP	6	2625.134	-38.00	-13	Pass
2660	2750	1	CHP	7	2661.754	-45.51	-25	Pass