

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 30_S_10M_NTNV_EIRP

5G NR n38 SCS=30kHz SISO 10MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant4	Ant2	Sum	Ant4	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2575	Edge 1RB Left	22.65	/	/	22.05	/	/	<=33.01	Pass
		Edge 1RB Right	22.65	/	/	22.05	/	/	<=33.01	Pass
		Outer Full	22.73	/	/	22.13	/	/	<=33.01	Pass
		Inner Full	23.18	/	/	22.58	/	/	<=33.01	Pass
		Inner 1RB Left	23.19	/	/	22.59	/	/	<=33.01	Pass
		Inner 1RB Right	23.14	/	/	22.54	/	/	<=33.01	Pass
	2595	Edge 1RB Left	22.61	/	/	22.01	/	/	<=33.01	Pass
		Edge 1RB Right	22.60	/	/	22.00	/	/	<=33.01	Pass
		Outer Full	22.71	/	/	22.11	/	/	<=33.01	Pass
		Inner Full	23.19	/	/	22.59	/	/	<=33.01	Pass
		Inner 1RB Left	23.16	/	/	22.56	/	/	<=33.01	Pass
		Inner 1RB Right	23.10	/	/	22.50	/	/	<=33.01	Pass
	2615	Edge 1RB Left	22.51	/	/	21.91	/	/	<=33.01	Pass
		Edge 1RB Right	22.56	/	/	21.96	/	/	<=33.01	Pass
		Outer Full	22.63	/	/	22.03	/	/	<=33.01	Pass
		Inner Full	23.11	/	/	22.51	/	/	<=33.01	Pass
		Inner 1RB Left	22.98	/	/	22.38	/	/	<=33.01	Pass
		Inner 1RB Right	23.06	/	/	22.46	/	/	<=33.01	Pass
DFT-s-OFDM QPSK	2575	Edge 1RB Left	22.13	/	/	21.53	/	/	<=33.01	Pass
		Edge 1RB Right	22.11	/	/	21.51	/	/	<=33.01	Pass
		Outer Full	22.22	/	/	21.62	/	/	<=33.01	Pass
		Inner Full	23.22	/	/	22.62	/	/	<=33.01	Pass
		Inner 1RB Left	23.17	/	/	22.57	/	/	<=33.01	Pass
		Inner 1RB Right	23.19	/	/	22.59	/	/	<=33.01	Pass
	2595	Edge 1RB Left	22.09	/	/	21.49	/	/	<=33.01	Pass
		Edge 1RB Right	22.10	/	/	21.50	/	/	<=33.01	Pass
		Outer Full	22.20	/	/	21.60	/	/	<=33.01	Pass
		Inner Full	23.21	/	/	22.61	/	/	<=33.01	Pass
		Inner 1RB Left	23.15	/	/	22.55	/	/	<=33.01	Pass
		Inner 1RB Right	23.13	/	/	22.53	/	/	<=33.01	Pass
	2615	Edge 1RB Left	21.95	/	/	21.35	/	/	<=33.01	Pass
		Edge 1RB Right	22.01	/	/	21.41	/	/	<=33.01	Pass
		Outer Full	22.05	/	/	21.45	/	/	<=33.01	Pass
		Inner Full	23.06	/	/	22.46	/	/	<=33.01	Pass
		Inner 1RB Left	23.02	/	/	22.42	/	/	<=33.01	Pass
		Inner 1RB Right	23.06	/	/	22.46	/	/	<=33.01	Pass
DFT-s-OFDM 16 QAM	2575	Edge 1RB Left	21.05	/	/	20.45	/	/	<=33.01	Pass
		Edge 1RB Right	21.04	/	/	20.44	/	/	<=33.01	Pass
		Outer Full	21.27	/	/	20.67	/	/	<=33.01	Pass
		Inner Full	22.18	/	/	21.58	/	/	<=33.01	Pass
		Inner 1RB Left	22.07	/	/	21.47	/	/	<=33.01	Pass
		Inner 1RB Right	22.04	/	/	21.44	/	/	<=33.01	Pass
	2595	Edge 1RB Left	21.02	/	/	20.42	/	/	<=33.01	Pass
		Edge 1RB Right	20.94	/	/	20.34	/	/	<=33.01	Pass
		Outer Full	21.23	/	/	20.63	/	/	<=33.01	Pass
		Inner Full	22.13	/	/	21.53	/	/	<=33.01	Pass
		Inner 1RB Left	22.00	/	/	21.40	/	/	<=33.01	Pass
		Inner 1RB Right	21.99	/	/	21.39	/	/	<=33.01	Pass
	2615	Edge 1RB Left	20.90	/	/	20.30	/	/	<=33.01	Pass

		Edge_1RB_Right	20.95	/	/	20.35	/	/	<=33.01	Pass
		Outer_Full	21.10	/	/	20.50	/	/	<=33.01	Pass
		Inner_Full	22.06	/	/	21.46	/	/	<=33.01	Pass
		Inner_1RB_Left	21.92	/	/	21.32	/	/	<=33.01	Pass
		Inner_1RB_Right	21.95	/	/	21.35	/	/	<=33.01	Pass
DFT-s-OFDM 64 QAM	2575	Edge_1RB_Left	20.62	/	/	20.02	/	/	<=33.01	Pass
		Edge_1RB_Right	20.66	/	/	20.06	/	/	<=33.01	Pass
		Outer_Full	20.70	/	/	20.10	/	/	<=33.01	Pass
		Inner_Full	20.68	/	/	20.08	/	/	<=33.01	Pass
		Inner_1RB_Left	20.69	/	/	20.09	/	/	<=33.01	Pass
		Inner_1RB_Right	20.68	/	/	20.08	/	/	<=33.01	Pass
	2595	Edge_1RB_Left	20.62	/	/	20.02	/	/	<=33.01	Pass
		Edge_1RB_Right	20.66	/	/	20.06	/	/	<=33.01	Pass
		Outer_Full	20.66	/	/	20.06	/	/	<=33.01	Pass
		Inner_Full	20.66	/	/	20.06	/	/	<=33.01	Pass
		Inner_1RB_Left	20.70	/	/	20.10	/	/	<=33.01	Pass
		Inner_1RB_Right	20.68	/	/	20.08	/	/	<=33.01	Pass
	2615	Edge_1RB_Left	20.52	/	/	19.92	/	/	<=33.01	Pass
		Edge_1RB_Right	20.58	/	/	19.98	/	/	<=33.01	Pass
		Outer_Full	20.60	/	/	20.00	/	/	<=33.01	Pass
		Inner_Full	20.60	/	/	20.00	/	/	<=33.01	Pass
		Inner_1RB_Left	20.55	/	/	19.95	/	/	<=33.01	Pass
		Inner_1RB_Right	20.58	/	/	19.98	/	/	<=33.01	Pass
DFT-s-OFDM 256 QAM	2575	Edge_1RB_Left	18.57	/	/	17.97	/	/	<=33.01	Pass
		Edge_1RB_Right	18.63	/	/	18.03	/	/	<=33.01	Pass
		Outer_Full	18.64	/	/	18.04	/	/	<=33.01	Pass
		Inner_Full	18.75	/	/	18.15	/	/	<=33.01	Pass
		Inner_1RB_Left	18.62	/	/	18.02	/	/	<=33.01	Pass
		Inner_1RB_Right	18.68	/	/	18.08	/	/	<=33.01	Pass
	2595	Edge_1RB_Left	18.58	/	/	17.98	/	/	<=33.01	Pass
		Edge_1RB_Right	18.56	/	/	17.96	/	/	<=33.01	Pass
		Outer_Full	18.64	/	/	18.04	/	/	<=33.01	Pass
		Inner_Full	18.71	/	/	18.11	/	/	<=33.01	Pass
		Inner_1RB_Left	18.56	/	/	17.96	/	/	<=33.01	Pass
		Inner_1RB_Right	18.58	/	/	17.98	/	/	<=33.01	Pass
	2615	Edge_1RB_Left	18.49	/	/	17.89	/	/	<=33.01	Pass
		Edge_1RB_Right	18.51	/	/	17.91	/	/	<=33.01	Pass
		Outer_Full	18.49	/	/	17.89	/	/	<=33.01	Pass
		Inner_Full	18.59	/	/	17.99	/	/	<=33.01	Pass
		Inner_1RB_Left	18.49	/	/	17.89	/	/	<=33.01	Pass
		Inner_1RB_Right	18.58	/	/	17.98	/	/	<=33.01	Pass
CP-OFDM QPSK	2575	Edge_1RB_Left	20.17	/	/	19.57	/	/	<=33.01	Pass
		Edge_1RB_Right	20.21	/	/	19.61	/	/	<=33.01	Pass
		Outer_Full	20.17	/	/	19.57	/	/	<=33.01	Pass
		Inner_Full	21.74	/	/	21.14	/	/	<=33.01	Pass
		Inner_1RB_Left	21.71	/	/	21.11	/	/	<=33.01	Pass
		Inner_1RB_Right	21.79	/	/	21.19	/	/	<=33.01	Pass
	2595	Edge_1RB_Left	20.30	/	/	19.70	/	/	<=33.01	Pass
		Edge_1RB_Right	20.20	/	/	19.60	/	/	<=33.01	Pass
		Outer_Full	20.17	/	/	19.57	/	/	<=33.01	Pass
		Inner_Full	21.72	/	/	21.12	/	/	<=33.01	Pass
		Inner_1RB_Left	21.83	/	/	21.23	/	/	<=33.01	Pass
		Inner_1RB_Right	21.63	/	/	21.03	/	/	<=33.01	Pass
	2615	Edge_1RB_Left	20.07	/	/	19.47	/	/	<=33.01	Pass
		Edge_1RB_Right	20.07	/	/	19.47	/	/	<=33.01	Pass
		Outer_Full	20.11	/	/	19.51	/	/	<=33.01	Pass
		Inner_Full	21.64	/	/	21.04	/	/	<=33.01	Pass
		Inner_1RB_Left	21.61	/	/	21.01	/	/	<=33.01	Pass
		Inner_1RB_Right	21.59	/	/	20.99	/	/	<=33.01	Pass

CP-OFDM 16 QAM	2575	Edge 1RB Left	20.05	/	/	19.45	/	/	<=33.01	Pass
		Edge 1RB Right	20.00	/	/	19.40	/	/	<=33.01	Pass
		Outer Full	20.33	/	/	19.73	/	/	<=33.01	Pass
		Inner Full	21.16	/	/	20.56	/	/	<=33.01	Pass
		Inner 1RB Left	21.15	/	/	20.55	/	/	<=33.01	Pass
		Inner 1RB Right	21.08	/	/	20.48	/	/	<=33.01	Pass
	2595	Edge 1RB Left	20.08	/	/	19.48	/	/	<=33.01	Pass
		Edge 1RB Right	20.02	/	/	19.42	/	/	<=33.01	Pass
		Outer Full	20.20	/	/	19.60	/	/	<=33.01	Pass
		Inner Full	21.16	/	/	20.56	/	/	<=33.01	Pass
		Inner 1RB Left	21.09	/	/	20.49	/	/	<=33.01	Pass
		Inner 1RB Right	21.07	/	/	20.47	/	/	<=33.01	Pass
	2615	Edge 1RB Left	19.96	/	/	19.36	/	/	<=33.01	Pass
		Edge 1RB Right	19.91	/	/	19.31	/	/	<=33.01	Pass
		Outer Full	20.11	/	/	19.51	/	/	<=33.01	Pass
		Inner Full	21.04	/	/	20.44	/	/	<=33.01	Pass
		Inner 1RB Left	20.98	/	/	20.38	/	/	<=33.01	Pass
		Inner 1RB Right	21.02	/	/	20.42	/	/	<=33.01	Pass
CP-OFDM 64 QAM	2575	Edge 1RB Left	19.70	/	/	19.10	/	/	<=33.01	Pass
		Edge 1RB Right	19.69	/	/	19.09	/	/	<=33.01	Pass
		Outer Full	19.72	/	/	19.12	/	/	<=33.01	Pass
		Inner Full	19.69	/	/	19.09	/	/	<=33.01	Pass
		Inner 1RB Left	19.73	/	/	19.13	/	/	<=33.01	Pass
		Inner 1RB Right	19.75	/	/	19.15	/	/	<=33.01	Pass
	2595	Edge 1RB Left	19.67	/	/	19.07	/	/	<=33.01	Pass
		Edge 1RB Right	19.64	/	/	19.04	/	/	<=33.01	Pass
		Outer Full	19.64	/	/	19.04	/	/	<=33.01	Pass
		Inner Full	19.71	/	/	19.11	/	/	<=33.01	Pass
		Inner 1RB Left	19.82	/	/	19.22	/	/	<=33.01	Pass
		Inner 1RB Right	19.70	/	/	19.10	/	/	<=33.01	Pass
	2615	Edge 1RB Left	19.52	/	/	18.92	/	/	<=33.01	Pass
		Edge 1RB Right	19.56	/	/	18.96	/	/	<=33.01	Pass
		Outer Full	19.55	/	/	18.95	/	/	<=33.01	Pass
		Inner Full	19.57	/	/	18.97	/	/	<=33.01	Pass
		Inner 1RB Left	19.59	/	/	18.99	/	/	<=33.01	Pass
		Inner 1RB Right	19.60	/	/	19.00	/	/	<=33.01	Pass
CP-OFDM 256 QAM	2575	Edge 1RB Left	16.68	/	/	16.08	/	/	<=33.01	Pass
		Edge 1RB Right	16.75	/	/	16.15	/	/	<=33.01	Pass
		Outer Full	16.78	/	/	16.18	/	/	<=33.01	Pass
		Inner Full	16.78	/	/	16.18	/	/	<=33.01	Pass
		Inner 1RB Left	16.80	/	/	16.20	/	/	<=33.01	Pass
		Inner 1RB Right	16.69	/	/	16.09	/	/	<=33.01	Pass
	2595	Edge 1RB Left	16.76	/	/	16.16	/	/	<=33.01	Pass
		Edge 1RB Right	16.72	/	/	16.12	/	/	<=33.01	Pass
		Outer Full	16.68	/	/	16.08	/	/	<=33.01	Pass
		Inner Full	16.78	/	/	16.18	/	/	<=33.01	Pass
		Inner 1RB Left	16.77	/	/	16.17	/	/	<=33.01	Pass
		Inner 1RB Right	16.67	/	/	16.07	/	/	<=33.01	Pass
	2615	Edge 1RB Left	16.52	/	/	15.92	/	/	<=33.01	Pass
		Edge 1RB Right	16.61	/	/	16.01	/	/	<=33.01	Pass
		Outer Full	16.58	/	/	15.98	/	/	<=33.01	Pass
		Inner Full	16.67	/	/	16.07	/	/	<=33.01	Pass
		Inner 1RB Left	16.57	/	/	15.97	/	/	<=33.01	Pass
		Inner 1RB Right	16.60	/	/	16.00	/	/	<=33.01	Pass
Note1: Antenna Gain: Ant4: -0.60dBi;										
Note2: EIRP=Conducted Power+Antenna Gain										

1.1.2 30_S_20M_NTNV_EIRP

5G NR n38 SCS=30kHz SISO 20MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant4	Ant2	Sum	Ant4	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2580	Edge_1RB_Left	22.80	/	/	22.20	/	/	<=33.01	Pass
		Edge_1RB_Right	22.84	/	/	22.24	/	/	<=33.01	Pass
		Outer_Full	22.97	/	/	22.37	/	/	<=33.01	Pass
		Inner_Full	23.48	/	/	22.88	/	/	<=33.01	Pass
		Inner_1RB_Left	23.28	/	/	22.68	/	/	<=33.01	Pass
		Inner_1RB_Right	23.31	/	/	22.71	/	/	<=33.01	Pass
	2595	Edge_1RB_Left	22.72	/	/	22.12	/	/	<=33.01	Pass
		Edge_1RB_Right	22.68	/	/	22.08	/	/	<=33.01	Pass
		Outer_Full	22.79	/	/	22.19	/	/	<=33.01	Pass
		Inner_Full	23.28	/	/	22.68	/	/	<=33.01	Pass
		Inner_1RB_Left	23.19	/	/	22.59	/	/	<=33.01	Pass
		Inner_1RB_Right	23.22	/	/	22.62	/	/	<=33.01	Pass
	2610	Edge_1RB_Left	22.74	/	/	22.14	/	/	<=33.01	Pass
		Edge_1RB_Right	22.68	/	/	22.08	/	/	<=33.01	Pass
		Outer_Full	22.83	/	/	22.23	/	/	<=33.01	Pass
		Inner_Full	23.19	/	/	22.59	/	/	<=33.01	Pass
		Inner_1RB_Left	23.25	/	/	22.65	/	/	<=33.01	Pass
		Inner_1RB_Right	23.16	/	/	22.56	/	/	<=33.01	Pass
DFT-s-OFDM QPSK	2580	Edge_1RB_Left	22.27	/	/	21.67	/	/	<=33.01	Pass
		Edge_1RB_Right	22.25	/	/	21.65	/	/	<=33.01	Pass
		Outer_Full	22.46	/	/	21.86	/	/	<=33.01	Pass
		Inner_Full	23.45	/	/	22.85	/	/	<=33.01	Pass
		Inner_1RB_Left	23.28	/	/	22.68	/	/	<=33.01	Pass
		Inner_1RB_Right	23.31	/	/	22.71	/	/	<=33.01	Pass
	2595	Edge_1RB_Left	22.18	/	/	21.58	/	/	<=33.01	Pass
		Edge_1RB_Right	22.02	/	/	21.42	/	/	<=33.01	Pass
		Outer_Full	22.23	/	/	21.63	/	/	<=33.01	Pass
		Inner_Full	23.32	/	/	22.72	/	/	<=33.01	Pass
		Inner_1RB_Left	23.12	/	/	22.52	/	/	<=33.01	Pass
		Inner_1RB_Right	23.09	/	/	22.49	/	/	<=33.01	Pass
	2610	Edge_1RB_Left	22.16	/	/	21.56	/	/	<=33.01	Pass
		Edge_1RB_Right	22.08	/	/	21.48	/	/	<=33.01	Pass
		Outer_Full	22.24	/	/	21.64	/	/	<=33.01	Pass
		Inner_Full	23.20	/	/	22.60	/	/	<=33.01	Pass
		Inner_1RB_Left	23.25	/	/	22.65	/	/	<=33.01	Pass
		Inner_1RB_Right	23.17	/	/	22.57	/	/	<=33.01	Pass
DFT-s-OFDM 16 QAM	2580	Edge_1RB_Left	21.23	/	/	20.63	/	/	<=33.01	Pass
		Edge_1RB_Right	21.19	/	/	20.59	/	/	<=33.01	Pass
		Outer_Full	21.34	/	/	20.74	/	/	<=33.01	Pass
		Inner_Full	22.49	/	/	21.89	/	/	<=33.01	Pass
		Inner_1RB_Left	22.24	/	/	21.64	/	/	<=33.01	Pass
		Inner_1RB_Right	22.23	/	/	21.63	/	/	<=33.01	Pass
	2595	Edge_1RB_Left	20.99	/	/	20.39	/	/	<=33.01	Pass
		Edge_1RB_Right	20.96	/	/	20.36	/	/	<=33.01	Pass
		Outer_Full	21.32	/	/	20.72	/	/	<=33.01	Pass
		Inner_Full	22.28	/	/	21.68	/	/	<=33.01	Pass
		Inner_1RB_Left	22.01	/	/	21.41	/	/	<=33.01	Pass
		Inner_1RB_Right	21.98	/	/	21.38	/	/	<=33.01	Pass
	2610	Edge_1RB_Left	21.14	/	/	20.54	/	/	<=33.01	Pass
		Edge_1RB_Right	21.00	/	/	20.40	/	/	<=33.01	Pass
		Outer_Full	21.25	/	/	20.65	/	/	<=33.01	Pass
		Inner_Full	22.27	/	/	21.67	/	/	<=33.01	Pass
		Inner_1RB_Left	22.13	/	/	21.53	/	/	<=33.01	Pass
		Inner_1RB_Right	22.07	/	/	21.47	/	/	<=33.01	Pass
DFT-s-OFDM 64 QAM	2580	Edge_1RB_Left	20.77	/	/	20.17	/	/	<=33.01	Pass
		Edge_1RB_Right	20.74	/	/	20.14	/	/	<=33.01	Pass

		Outer Full	20.88	/	/	20.28	/	/	<=33.01	Pass
		Inner Full	20.96	/	/	20.36	/	/	<=33.01	Pass
		Inner 1RB Left	20.74	/	/	20.14	/	/	<=33.01	Pass
		Inner 1RB Right	20.81	/	/	20.21	/	/	<=33.01	Pass
	2595	Edge 1RB Left	20.62	/	/	20.02	/	/	<=33.01	Pass
		Edge 1RB Right	20.58	/	/	19.98	/	/	<=33.01	Pass
		Outer Full	20.73	/	/	20.13	/	/	<=33.01	Pass
		Inner Full	20.83	/	/	20.23	/	/	<=33.01	Pass
		Inner 1RB Left	20.63	/	/	20.03	/	/	<=33.01	Pass
		Inner 1RB Right	20.62	/	/	20.02	/	/	<=33.01	Pass
	2610	Edge 1RB Left	20.70	/	/	20.10	/	/	<=33.01	Pass
		Edge 1RB Right	20.61	/	/	20.01	/	/	<=33.01	Pass
		Outer Full	20.77	/	/	20.17	/	/	<=33.01	Pass
		Inner Full	20.74	/	/	20.14	/	/	<=33.01	Pass
		Inner 1RB Left	20.71	/	/	20.11	/	/	<=33.01	Pass
		Inner 1RB Right	20.58	/	/	19.98	/	/	<=33.01	Pass
DFT-s-OFDM 256 QAM	2580	Edge 1RB Left	18.80	/	/	18.20	/	/	<=33.01	Pass
		Edge 1RB Right	18.75	/	/	18.15	/	/	<=33.01	Pass
		Outer Full	18.83	/	/	18.23	/	/	<=33.01	Pass
		Inner Full	18.97	/	/	18.37	/	/	<=33.01	Pass
		Inner 1RB Left	18.78	/	/	18.18	/	/	<=33.01	Pass
		Inner 1RB Right	18.80	/	/	18.20	/	/	<=33.01	Pass
	2595	Edge 1RB Left	18.58	/	/	17.98	/	/	<=33.01	Pass
		Edge 1RB Right	18.48	/	/	17.88	/	/	<=33.01	Pass
		Outer Full	18.77	/	/	18.17	/	/	<=33.01	Pass
		Inner Full	18.86	/	/	18.26	/	/	<=33.01	Pass
		Inner 1RB Left	18.54	/	/	17.94	/	/	<=33.01	Pass
		Inner 1RB Right	18.61	/	/	18.01	/	/	<=33.01	Pass
	2610	Edge 1RB Left	18.61	/	/	18.01	/	/	<=33.01	Pass
		Edge 1RB Right	18.65	/	/	18.05	/	/	<=33.01	Pass
		Outer Full	18.72	/	/	18.12	/	/	<=33.01	Pass
		Inner Full	18.73	/	/	18.13	/	/	<=33.01	Pass
		Inner 1RB Left	18.64	/	/	18.04	/	/	<=33.01	Pass
		Inner 1RB Right	18.64	/	/	18.04	/	/	<=33.01	Pass
CP-OFDM QPSK	2580	Edge 1RB Left	20.37	/	/	19.77	/	/	<=33.01	Pass
		Edge 1RB Right	20.31	/	/	19.71	/	/	<=33.01	Pass
		Outer Full	20.37	/	/	19.77	/	/	<=33.01	Pass
		Inner Full	21.97	/	/	21.37	/	/	<=33.01	Pass
		Inner 1RB Left	21.89	/	/	21.29	/	/	<=33.01	Pass
		Inner 1RB Right	21.74	/	/	21.14	/	/	<=33.01	Pass
	2595	Edge 1RB Left	20.23	/	/	19.63	/	/	<=33.01	Pass
		Edge 1RB Right	20.04	/	/	19.44	/	/	<=33.01	Pass
		Outer Full	20.29	/	/	19.69	/	/	<=33.01	Pass
		Inner Full	21.86	/	/	21.26	/	/	<=33.01	Pass
		Inner 1RB Left	21.65	/	/	21.05	/	/	<=33.01	Pass
		Inner 1RB Right	21.61	/	/	21.01	/	/	<=33.01	Pass
	2610	Edge 1RB Left	20.33	/	/	19.73	/	/	<=33.01	Pass
		Edge 1RB Right	20.09	/	/	19.49	/	/	<=33.01	Pass
		Outer Full	20.36	/	/	19.76	/	/	<=33.01	Pass
		Inner Full	21.74	/	/	21.14	/	/	<=33.01	Pass
		Inner 1RB Left	21.69	/	/	21.09	/	/	<=33.01	Pass
		Inner 1RB Right	21.67	/	/	21.07	/	/	<=33.01	Pass
CP-OFDM 16 QAM	2580	Edge 1RB Left	20.20	/	/	19.60	/	/	<=33.01	Pass
		Edge 1RB Right	20.19	/	/	19.59	/	/	<=33.01	Pass
		Outer Full	20.31	/	/	19.71	/	/	<=33.01	Pass
		Inner Full	21.40	/	/	20.80	/	/	<=33.01	Pass
		Inner 1RB Left	21.31	/	/	20.71	/	/	<=33.01	Pass
		Inner 1RB Right	21.20	/	/	20.60	/	/	<=33.01	Pass
	2595	Edge 1RB Left	19.99	/	/	19.39	/	/	<=33.01	Pass

		Edge_1RB_Right	19.96	/	/	19.36	/	/	<=33.01	Pass
		Outer_Full	20.28	/	/	19.68	/	/	<=33.01	Pass
		Inner_Full	21.29	/	/	20.69	/	/	<=33.01	Pass
		Inner_1RB_Left	21.13	/	/	20.53	/	/	<=33.01	Pass
		Inner_1RB_Right	20.92	/	/	20.32	/	/	<=33.01	Pass
	2610	Edge_1RB_Left	20.18	/	/	19.58	/	/	<=33.01	Pass
		Edge_1RB_Right	20.11	/	/	19.51	/	/	<=33.01	Pass
		Outer_Full	20.27	/	/	19.67	/	/	<=33.01	Pass
		Inner_Full	21.27	/	/	20.67	/	/	<=33.01	Pass
		Inner_1RB_Left	21.25	/	/	20.65	/	/	<=33.01	Pass
CP-OFDM 64 QAM	2580	Inner_1RB_Right	21.04	/	/	20.44	/	/	<=33.01	Pass
		Edge_1RB_Left	19.78	/	/	19.18	/	/	<=33.01	Pass
		Edge_1RB_Right	19.81	/	/	19.21	/	/	<=33.01	Pass
		Outer_Full	19.84	/	/	19.24	/	/	<=33.01	Pass
		Inner_Full	19.98	/	/	19.38	/	/	<=33.01	Pass
	2595	Inner_1RB_Left	19.86	/	/	19.26	/	/	<=33.01	Pass
		Inner_1RB_Right	19.79	/	/	19.19	/	/	<=33.01	Pass
		Edge_1RB_Left	19.64	/	/	19.04	/	/	<=33.01	Pass
		Edge_1RB_Right	19.61	/	/	19.01	/	/	<=33.01	Pass
		Outer_Full	19.78	/	/	19.18	/	/	<=33.01	Pass
2610	Inner_Full	19.77	/	/	19.17	/	/	<=33.01	Pass	
	Inner_1RB_Left	19.70	/	/	19.10	/	/	<=33.01	Pass	
	Inner_1RB_Right	19.71	/	/	19.11	/	/	<=33.01	Pass	
	Edge_1RB_Left	19.77	/	/	19.17	/	/	<=33.01	Pass	
	Edge_1RB_Right	19.65	/	/	19.05	/	/	<=33.01	Pass	
CP-OFDM 256 QAM	2580	Outer_Full	19.70	/	/	19.10	/	/	<=33.01	Pass
		Inner_Full	19.79	/	/	19.19	/	/	<=33.01	Pass
		Inner_1RB_Left	19.79	/	/	19.19	/	/	<=33.01	Pass
		Inner_1RB_Right	19.64	/	/	19.04	/	/	<=33.01	Pass
		Edge_1RB_Left	16.78	/	/	16.18	/	/	<=33.01	Pass
	2595	Edge_1RB_Right	16.81	/	/	16.21	/	/	<=33.01	Pass
		Outer_Full	16.83	/	/	16.23	/	/	<=33.01	Pass
		Inner_Full	17.00	/	/	16.40	/	/	<=33.01	Pass
		Inner_1RB_Left	16.79	/	/	16.19	/	/	<=33.01	Pass
		Inner_1RB_Right	16.78	/	/	16.18	/	/	<=33.01	Pass
2610	Edge_1RB_Left	16.62	/	/	16.02	/	/	<=33.01	Pass	
	Edge_1RB_Right	16.61	/	/	16.01	/	/	<=33.01	Pass	
	Outer_Full	16.74	/	/	16.14	/	/	<=33.01	Pass	
	Inner_Full	16.88	/	/	16.28	/	/	<=33.01	Pass	
	Inner_1RB_Left	16.61	/	/	16.01	/	/	<=33.01	Pass	
	2595	Inner_1RB_Right	16.73	/	/	16.13	/	/	<=33.01	Pass
		Edge_1RB_Left	16.74	/	/	16.14	/	/	<=33.01	Pass
	2610	Edge_1RB_Right	16.68	/	/	16.08	/	/	<=33.01	Pass
		Outer_Full	16.67	/	/	16.07	/	/	<=33.01	Pass
		Inner_Full	16.70	/	/	16.10	/	/	<=33.01	Pass
	2610	Inner_1RB_Left	16.69	/	/	16.09	/	/	<=33.01	Pass
		Inner_1RB_Right	16.71	/	/	16.11	/	/	<=33.01	Pass
Note1: Antenna Gain: Ant4: -0.60dBi;										
Note2: EIRP=Conducted Power+Antenna Gain										

1.1.3 30_S_30M_NTNV_EIRP

5G NR n38 SCS=30kHz SISO 30MHz NTNv										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant4	Ant2	Sum	Ant4	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2585	Edge 1RB Left	22.78	/	/	22.18	/	/	<=33.01	Pass
		Edge 1RB Right	22.81	/	/	22.21	/	/	<=33.01	Pass
		Outer Full	22.75	/	/	22.15	/	/	<=33.01	Pass

		Inner Full	23.19	/	/	22.59	/	/	<=33.01	Pass
		Inner 1RB Left	23.12	/	/	22.52	/	/	<=33.01	Pass
		Inner 1RB Right	23.34	/	/	22.74	/	/	<=33.01	Pass
	2595	Edge 1RB Left	22.66	/	/	22.06	/	/	<=33.01	Pass
		Edge 1RB Right	22.68	/	/	22.08	/	/	<=33.01	Pass
		Outer Full	22.74	/	/	22.14	/	/	<=33.01	Pass
		Inner Full	23.23	/	/	22.63	/	/	<=33.01	Pass
		Inner 1RB Left	23.18	/	/	22.58	/	/	<=33.01	Pass
		Inner 1RB Right	23.17	/	/	22.57	/	/	<=33.01	Pass
		Edge 1RB Left	22.74	/	/	22.14	/	/	<=33.01	Pass
	2605	Edge 1RB Right	22.66	/	/	22.06	/	/	<=33.01	Pass
		Outer Full	22.73	/	/	22.13	/	/	<=33.01	Pass
		Inner Full	23.08	/	/	22.48	/	/	<=33.01	Pass
		Inner 1RB Left	23.25	/	/	22.65	/	/	<=33.01	Pass
		Inner 1RB Right	23.16	/	/	22.56	/	/	<=33.01	Pass
DFT-s-OFDM QPSK	2585	Edge 1RB Left	22.18	/	/	21.58	/	/	<=33.01	Pass
		Edge 1RB Right	22.19	/	/	21.59	/	/	<=33.01	Pass
		Outer Full	22.23	/	/	21.63	/	/	<=33.01	Pass
		Inner Full	23.18	/	/	22.58	/	/	<=33.01	Pass
		Inner 1RB Left	23.17	/	/	22.57	/	/	<=33.01	Pass
		Inner 1RB Right	23.21	/	/	22.61	/	/	<=33.01	Pass
	2595	Edge 1RB Left	22.13	/	/	21.53	/	/	<=33.01	Pass
		Edge 1RB Right	22.13	/	/	21.53	/	/	<=33.01	Pass
		Outer Full	22.22	/	/	21.62	/	/	<=33.01	Pass
		Inner Full	23.16	/	/	22.56	/	/	<=33.01	Pass
		Inner 1RB Left	23.21	/	/	22.61	/	/	<=33.01	Pass
		Inner 1RB Right	23.21	/	/	22.61	/	/	<=33.01	Pass
	2605	Edge 1RB Left	22.17	/	/	21.57	/	/	<=33.01	Pass
		Edge 1RB Right	22.09	/	/	21.49	/	/	<=33.01	Pass
		Outer Full	22.10	/	/	21.50	/	/	<=33.01	Pass
		Inner Full	23.10	/	/	22.50	/	/	<=33.01	Pass
		Inner 1RB Left	23.21	/	/	22.61	/	/	<=33.01	Pass
		Inner 1RB Right	23.09	/	/	22.49	/	/	<=33.01	Pass
DFT-s-OFDM 16 QAM	2585	Edge 1RB Left	21.08	/	/	20.48	/	/	<=33.01	Pass
		Edge 1RB Right	21.16	/	/	20.56	/	/	<=33.01	Pass
		Outer Full	21.26	/	/	20.66	/	/	<=33.01	Pass
		Inner Full	22.20	/	/	21.60	/	/	<=33.01	Pass
		Inner 1RB Left	22.07	/	/	21.47	/	/	<=33.01	Pass
		Inner 1RB Right	22.13	/	/	21.53	/	/	<=33.01	Pass
	2595	Edge 1RB Left	21.03	/	/	20.43	/	/	<=33.01	Pass
		Edge 1RB Right	21.04	/	/	20.44	/	/	<=33.01	Pass
		Outer Full	21.34	/	/	20.74	/	/	<=33.01	Pass
		Inner Full	22.14	/	/	21.54	/	/	<=33.01	Pass
		Inner 1RB Left	22.06	/	/	21.46	/	/	<=33.01	Pass
		Inner 1RB Right	22.04	/	/	21.44	/	/	<=33.01	Pass
	2605	Edge 1RB Left	21.07	/	/	20.47	/	/	<=33.01	Pass
		Edge 1RB Right	21.02	/	/	20.42	/	/	<=33.01	Pass
		Outer Full	21.17	/	/	20.57	/	/	<=33.01	Pass
		Inner Full	22.07	/	/	21.47	/	/	<=33.01	Pass
		Inner 1RB Left	22.06	/	/	21.46	/	/	<=33.01	Pass
		Inner 1RB Right	21.93	/	/	21.33	/	/	<=33.01	Pass
DFT-s-OFDM 64 QAM	2585	Edge 1RB Left	20.57	/	/	19.97	/	/	<=33.01	Pass
		Edge 1RB Right	20.65	/	/	20.05	/	/	<=33.01	Pass
		Outer Full	20.77	/	/	20.17	/	/	<=33.01	Pass
		Inner Full	20.80	/	/	20.20	/	/	<=33.01	Pass
		Inner 1RB Left	20.61	/	/	20.01	/	/	<=33.01	Pass
		Inner 1RB Right	20.64	/	/	20.04	/	/	<=33.01	Pass
	2595	Edge 1RB Left	20.59	/	/	19.99	/	/	<=33.01	Pass
		Edge 1RB Right	20.60	/	/	20.00	/	/	<=33.01	Pass

		Outer_Full	20.71	/	/	20.11	/	/	<=33.01	Pass
		Inner_Full	20.72	/	/	20.12	/	/	<=33.01	Pass
		Inner_1RB_Left	20.61	/	/	20.01	/	/	<=33.01	Pass
		Inner_1RB_Right	20.61	/	/	20.01	/	/	<=33.01	Pass
	2605	Edge_1RB_Left	20.67	/	/	20.07	/	/	<=33.01	Pass
		Edge_1RB_Right	20.60	/	/	20.00	/	/	<=33.01	Pass
		Outer_Full	20.68	/	/	20.08	/	/	<=33.01	Pass
		Inner_Full	20.66	/	/	20.06	/	/	<=33.01	Pass
		Inner_1RB_Left	20.70	/	/	20.10	/	/	<=33.01	Pass
		Inner_1RB_Right	20.60	/	/	20.00	/	/	<=33.01	Pass
DFT-s-OFDM 256 QAM	2585	Edge_1RB_Left	18.64	/	/	18.04	/	/	<=33.01	Pass
		Edge_1RB_Right	18.66	/	/	18.06	/	/	<=33.01	Pass
		Outer_Full	18.70	/	/	18.10	/	/	<=33.01	Pass
		Inner_Full	18.68	/	/	18.08	/	/	<=33.01	Pass
		Inner_1RB_Left	18.65	/	/	18.05	/	/	<=33.01	Pass
		Inner_1RB_Right	18.70	/	/	18.10	/	/	<=33.01	Pass
	2595	Edge_1RB_Left	18.65	/	/	18.05	/	/	<=33.01	Pass
		Edge_1RB_Right	18.63	/	/	18.03	/	/	<=33.01	Pass
		Outer_Full	18.73	/	/	18.13	/	/	<=33.01	Pass
		Inner_Full	18.71	/	/	18.11	/	/	<=33.01	Pass
		Inner_1RB_Left	18.73	/	/	18.13	/	/	<=33.01	Pass
		Inner_1RB_Right	18.63	/	/	18.03	/	/	<=33.01	Pass
	2605	Edge_1RB_Left	18.75	/	/	18.15	/	/	<=33.01	Pass
		Edge_1RB_Right	18.68	/	/	18.08	/	/	<=33.01	Pass
		Outer_Full	18.60	/	/	18.00	/	/	<=33.01	Pass
		Inner_Full	18.53	/	/	17.93	/	/	<=33.01	Pass
		Inner_1RB_Left	18.74	/	/	18.14	/	/	<=33.01	Pass
		Inner_1RB_Right	18.66	/	/	18.06	/	/	<=33.01	Pass
CP-OFDM QPSK	2585	Edge_1RB_Left	20.20	/	/	19.60	/	/	<=33.01	Pass
		Edge_1RB_Right	20.24	/	/	19.64	/	/	<=33.01	Pass
		Outer_Full	20.25	/	/	19.65	/	/	<=33.01	Pass
		Inner_Full	21.70	/	/	21.10	/	/	<=33.01	Pass
		Inner_1RB_Left	21.71	/	/	21.11	/	/	<=33.01	Pass
		Inner_1RB_Right	21.71	/	/	21.11	/	/	<=33.01	Pass
	2595	Edge_1RB_Left	20.30	/	/	19.70	/	/	<=33.01	Pass
		Edge_1RB_Right	20.19	/	/	19.59	/	/	<=33.01	Pass
		Outer_Full	20.23	/	/	19.63	/	/	<=33.01	Pass
		Inner_Full	21.74	/	/	21.14	/	/	<=33.01	Pass
		Inner_1RB_Left	21.81	/	/	21.21	/	/	<=33.01	Pass
		Inner_1RB_Right	21.72	/	/	21.12	/	/	<=33.01	Pass
	2605	Edge_1RB_Left	20.34	/	/	19.74	/	/	<=33.01	Pass
		Edge_1RB_Right	20.25	/	/	19.65	/	/	<=33.01	Pass
		Outer_Full	20.13	/	/	19.53	/	/	<=33.01	Pass
		Inner_Full	21.59	/	/	20.99	/	/	<=33.01	Pass
		Inner_1RB_Left	21.83	/	/	21.23	/	/	<=33.01	Pass
		Inner_1RB_Right	21.77	/	/	21.17	/	/	<=33.01	Pass
CP-OFDM 16 QAM	2585	Edge_1RB_Left	20.08	/	/	19.48	/	/	<=33.01	Pass
		Edge_1RB_Right	20.12	/	/	19.52	/	/	<=33.01	Pass
		Outer_Full	20.27	/	/	19.67	/	/	<=33.01	Pass
		Inner_Full	21.19	/	/	20.59	/	/	<=33.01	Pass
		Inner_1RB_Left	21.05	/	/	20.45	/	/	<=33.01	Pass
		Inner_1RB_Right	21.14	/	/	20.54	/	/	<=33.01	Pass
	2595	Edge_1RB_Left	20.02	/	/	19.42	/	/	<=33.01	Pass
		Edge_1RB_Right	20.01	/	/	19.41	/	/	<=33.01	Pass
		Outer_Full	20.31	/	/	19.71	/	/	<=33.01	Pass
		Inner_Full	21.14	/	/	20.54	/	/	<=33.01	Pass
		Inner_1RB_Left	21.05	/	/	20.45	/	/	<=33.01	Pass
		Inner_1RB_Right	21.01	/	/	20.41	/	/	<=33.01	Pass
	2605	Edge_1RB_Left	20.07	/	/	19.47	/	/	<=33.01	Pass

		Edge_1RB_Right	20.03	/	/	19.43	/	/	<=33.01	Pass
		Outer_Full	20.16	/	/	19.56	/	/	<=33.01	Pass
		Inner_Full	21.15	/	/	20.55	/	/	<=33.01	Pass
		Inner_1RB_Left	21.19	/	/	20.59	/	/	<=33.01	Pass
		Inner_1RB_Right	20.98	/	/	20.38	/	/	<=33.01	Pass
CP-OFDM 64 QAM	2585	Edge_1RB_Left	19.63	/	/	19.03	/	/	<=33.01	Pass
		Edge_1RB_Right	19.69	/	/	19.09	/	/	<=33.01	Pass
		Outer_Full	19.75	/	/	19.15	/	/	<=33.01	Pass
		Inner_Full	19.72	/	/	19.12	/	/	<=33.01	Pass
		Inner_1RB_Left	19.64	/	/	19.04	/	/	<=33.01	Pass
		Inner_1RB_Right	19.64	/	/	19.04	/	/	<=33.01	Pass
		Edge_1RB_Left	19.66	/	/	19.06	/	/	<=33.01	Pass
	2595	Edge_1RB_Right	19.60	/	/	19.00	/	/	<=33.01	Pass
		Outer_Full	19.77	/	/	19.17	/	/	<=33.01	Pass
		Inner_Full	19.66	/	/	19.06	/	/	<=33.01	Pass
		Inner_1RB_Left	19.65	/	/	19.05	/	/	<=33.01	Pass
		Inner_1RB_Right	19.58	/	/	18.98	/	/	<=33.01	Pass
	2605	Edge_1RB_Left	19.66	/	/	19.06	/	/	<=33.01	Pass
		Edge_1RB_Right	19.62	/	/	19.02	/	/	<=33.01	Pass
		Outer_Full	19.67	/	/	19.07	/	/	<=33.01	Pass
		Inner_Full	19.62	/	/	19.02	/	/	<=33.01	Pass
		Inner_1RB_Left	19.79	/	/	19.19	/	/	<=33.01	Pass
		Inner_1RB_Right	19.62	/	/	19.02	/	/	<=33.01	Pass
CP-OFDM 256 QAM	2585	Edge_1RB_Left	16.57	/	/	15.97	/	/	<=33.01	Pass
		Edge_1RB_Right	16.66	/	/	16.06	/	/	<=33.01	Pass
		Outer_Full	16.74	/	/	16.14	/	/	<=33.01	Pass
		Inner_Full	16.69	/	/	16.09	/	/	<=33.01	Pass
		Inner_1RB_Left	16.72	/	/	16.12	/	/	<=33.01	Pass
		Inner_1RB_Right	16.78	/	/	16.18	/	/	<=33.01	Pass
	2595	Edge_1RB_Left	16.66	/	/	16.06	/	/	<=33.01	Pass
		Edge_1RB_Right	16.66	/	/	16.06	/	/	<=33.01	Pass
		Outer_Full	16.75	/	/	16.15	/	/	<=33.01	Pass
		Inner_Full	16.76	/	/	16.16	/	/	<=33.01	Pass
		Inner_1RB_Left	16.70	/	/	16.10	/	/	<=33.01	Pass
	2605	Inner_1RB_Right	16.63	/	/	16.03	/	/	<=33.01	Pass
		Edge_1RB_Left	16.70	/	/	16.10	/	/	<=33.01	Pass
		Edge_1RB_Right	16.61	/	/	16.01	/	/	<=33.01	Pass
		Outer_Full	16.68	/	/	16.08	/	/	<=33.01	Pass
		Inner_Full	16.61	/	/	16.01	/	/	<=33.01	Pass
		Inner_1RB_Left	16.71	/	/	16.11	/	/	<=33.01	Pass
	Inner_1RB_Right	16.58	/	/	15.98	/	/	<=33.01	Pass	
Note1: Antenna Gain: Ant4: -0.60dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.4 30_S_40M_NTNV_EIRP

5G NR n38 SCS=30kHz SISO 40MHz NTNv										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant4	Ant2	Sum	Ant4	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2590	Edge_1RB_Left	22.76	/	/	22.16	/	/	<=33.01	Pass
		Edge_1RB_Right	22.67	/	/	22.07	/	/	<=33.01	Pass
		Outer_Full	22.78	/	/	22.18	/	/	<=33.01	Pass
		Inner_Full	23.32	/	/	22.72	/	/	<=33.01	Pass
		Inner_1RB_Left	23.32	/	/	22.72	/	/	<=33.01	Pass
		Inner_1RB_Right	23.19	/	/	22.59	/	/	<=33.01	Pass
	2595	Edge_1RB_Left	22.68	/	/	22.08	/	/	<=33.01	Pass
		Edge_1RB_Right	22.63	/	/	22.03	/	/	<=33.01	Pass
		Outer_Full	22.74	/	/	22.14	/	/	<=33.01	Pass

		Inner Full	23.11	/	/	22.51	/	/	<=33.01	Pass
		Inner 1RB Left	23.18	/	/	22.58	/	/	<=33.01	Pass
		Inner 1RB Right	23.15	/	/	22.55	/	/	<=33.01	Pass
	2600	Edge 1RB Left	22.77	/	/	22.17	/	/	<=33.01	Pass
		Edge 1RB Right	22.70	/	/	22.10	/	/	<=33.01	Pass
		Outer Full	22.77	/	/	22.17	/	/	<=33.01	Pass
		Inner Full	23.29	/	/	22.69	/	/	<=33.01	Pass
		Inner 1RB Left	23.26	/	/	22.66	/	/	<=33.01	Pass
		Inner 1RB Right	23.21	/	/	22.61	/	/	<=33.01	Pass
DFT-s-OFDM QPSK	2590	Edge 1RB Left	22.20	/	/	21.60	/	/	<=33.01	Pass
		Edge 1RB Right	22.09	/	/	21.49	/	/	<=33.01	Pass
		Outer Full	22.31	/	/	21.71	/	/	<=33.01	Pass
		Inner Full	23.28	/	/	22.68	/	/	<=33.01	Pass
		Inner 1RB Left	23.28	/	/	22.68	/	/	<=33.01	Pass
		Inner 1RB Right	23.09	/	/	22.49	/	/	<=33.01	Pass
	2595	Edge 1RB Left	22.11	/	/	21.51	/	/	<=33.01	Pass
		Edge 1RB Right	22.07	/	/	21.47	/	/	<=33.01	Pass
		Outer Full	22.21	/	/	21.61	/	/	<=33.01	Pass
		Inner Full	23.25	/	/	22.65	/	/	<=33.01	Pass
		Inner 1RB Left	23.12	/	/	22.52	/	/	<=33.01	Pass
		Inner 1RB Right	23.14	/	/	22.54	/	/	<=33.01	Pass
	2600	Edge 1RB Left	22.22	/	/	21.62	/	/	<=33.01	Pass
		Edge 1RB Right	22.13	/	/	21.53	/	/	<=33.01	Pass
		Outer Full	22.35	/	/	21.75	/	/	<=33.01	Pass
		Inner Full	23.32	/	/	22.72	/	/	<=33.01	Pass
		Inner 1RB Left	23.16	/	/	22.56	/	/	<=33.01	Pass
		Inner 1RB Right	23.20	/	/	22.60	/	/	<=33.01	Pass
DFT-s-OFDM 16 QAM	2590	Edge 1RB Left	21.12	/	/	20.52	/	/	<=33.01	Pass
		Edge 1RB Right	20.99	/	/	20.39	/	/	<=33.01	Pass
		Outer Full	21.35	/	/	20.75	/	/	<=33.01	Pass
		Inner Full	22.32	/	/	21.72	/	/	<=33.01	Pass
		Inner 1RB Left	22.25	/	/	21.65	/	/	<=33.01	Pass
		Inner 1RB Right	22.06	/	/	21.46	/	/	<=33.01	Pass
	2595	Edge 1RB Left	20.99	/	/	20.39	/	/	<=33.01	Pass
		Edge 1RB Right	20.98	/	/	20.38	/	/	<=33.01	Pass
		Outer Full	21.20	/	/	20.60	/	/	<=33.01	Pass
		Inner Full	22.21	/	/	21.61	/	/	<=33.01	Pass
		Inner 1RB Left	22.09	/	/	21.49	/	/	<=33.01	Pass
		Inner 1RB Right	22.05	/	/	21.45	/	/	<=33.01	Pass
	2600	Edge 1RB Left	21.16	/	/	20.56	/	/	<=33.01	Pass
		Edge 1RB Right	21.06	/	/	20.46	/	/	<=33.01	Pass
		Outer Full	21.33	/	/	20.73	/	/	<=33.01	Pass
		Inner Full	22.26	/	/	21.66	/	/	<=33.01	Pass
		Inner 1RB Left	22.23	/	/	21.63	/	/	<=33.01	Pass
		Inner 1RB Right	22.11	/	/	21.51	/	/	<=33.01	Pass
DFT-s-OFDM 64 QAM	2590	Edge 1RB Left	20.69	/	/	20.09	/	/	<=33.01	Pass
		Edge 1RB Right	20.60	/	/	20.00	/	/	<=33.01	Pass
		Outer Full	20.91	/	/	20.31	/	/	<=33.01	Pass
		Inner Full	20.84	/	/	20.24	/	/	<=33.01	Pass
		Inner 1RB Left	20.73	/	/	20.13	/	/	<=33.01	Pass
		Inner 1RB Right	20.58	/	/	19.98	/	/	<=33.01	Pass
	2595	Edge 1RB Left	20.59	/	/	19.99	/	/	<=33.01	Pass
		Edge 1RB Right	20.59	/	/	19.99	/	/	<=33.01	Pass
		Outer Full	20.77	/	/	20.17	/	/	<=33.01	Pass
		Inner Full	20.79	/	/	20.19	/	/	<=33.01	Pass
		Inner 1RB Left	20.58	/	/	19.98	/	/	<=33.01	Pass
		Inner 1RB Right	20.58	/	/	19.98	/	/	<=33.01	Pass
	2600	Edge 1RB Left	20.73	/	/	20.13	/	/	<=33.01	Pass
		Edge 1RB Right	20.62	/	/	20.02	/	/	<=33.01	Pass

		Outer Full	20.76	/	/	20.16	/	/	<=33.01	Pass
		Inner Full	20.84	/	/	20.24	/	/	<=33.01	Pass
		Inner 1RB Left	20.71	/	/	20.11	/	/	<=33.01	Pass
		Inner 1RB Right	20.63	/	/	20.03	/	/	<=33.01	Pass
DFT-s-OFDM 256 QAM	2590	Edge 1RB Left	18.78	/	/	18.18	/	/	<=33.01	Pass
		Edge 1RB Right	18.63	/	/	18.03	/	/	<=33.01	Pass
		Outer Full	18.81	/	/	18.21	/	/	<=33.01	Pass
		Inner Full	18.77	/	/	18.17	/	/	<=33.01	Pass
		Inner 1RB Left	18.85	/	/	18.25	/	/	<=33.01	Pass
		Inner 1RB Right	18.66	/	/	18.06	/	/	<=33.01	Pass
	2595	Edge 1RB Left	18.58	/	/	17.98	/	/	<=33.01	Pass
		Edge 1RB Right	18.62	/	/	18.02	/	/	<=33.01	Pass
		Outer Full	18.71	/	/	18.11	/	/	<=33.01	Pass
		Inner Full	18.65	/	/	18.05	/	/	<=33.01	Pass
		Inner 1RB Left	18.66	/	/	18.06	/	/	<=33.01	Pass
		Inner 1RB Right	18.64	/	/	18.04	/	/	<=33.01	Pass
	2600	Edge 1RB Left	18.76	/	/	18.16	/	/	<=33.01	Pass
		Edge 1RB Right	18.71	/	/	18.11	/	/	<=33.01	Pass
		Outer Full	18.78	/	/	18.18	/	/	<=33.01	Pass
		Inner Full	18.72	/	/	18.12	/	/	<=33.01	Pass
		Inner 1RB Left	18.73	/	/	18.13	/	/	<=33.01	Pass
		Inner 1RB Right	18.66	/	/	18.06	/	/	<=33.01	Pass
CP-OFDM QPSK	2590	Edge 1RB Left	20.30	/	/	19.70	/	/	<=33.01	Pass
		Edge 1RB Right	20.17	/	/	19.57	/	/	<=33.01	Pass
		Outer Full	20.29	/	/	19.69	/	/	<=33.01	Pass
		Inner Full	21.86	/	/	21.26	/	/	<=33.01	Pass
		Inner 1RB Left	21.94	/	/	21.34	/	/	<=33.01	Pass
		Inner 1RB Right	21.75	/	/	21.15	/	/	<=33.01	Pass
	2595	Edge 1RB Left	20.23	/	/	19.63	/	/	<=33.01	Pass
		Edge 1RB Right	20.18	/	/	19.58	/	/	<=33.01	Pass
		Outer Full	20.23	/	/	19.63	/	/	<=33.01	Pass
		Inner Full	21.65	/	/	21.05	/	/	<=33.01	Pass
		Inner 1RB Left	21.77	/	/	21.17	/	/	<=33.01	Pass
		Inner 1RB Right	21.69	/	/	21.09	/	/	<=33.01	Pass
	2600	Edge 1RB Left	20.34	/	/	19.74	/	/	<=33.01	Pass
		Edge 1RB Right	20.23	/	/	19.63	/	/	<=33.01	Pass
		Outer Full	20.35	/	/	19.75	/	/	<=33.01	Pass
		Inner Full	21.88	/	/	21.28	/	/	<=33.01	Pass
		Inner 1RB Left	21.88	/	/	21.28	/	/	<=33.01	Pass
		Inner 1RB Right	21.74	/	/	21.14	/	/	<=33.01	Pass
CP-OFDM 16 QAM	2590	Edge 1RB Left	20.20	/	/	19.60	/	/	<=33.01	Pass
		Edge 1RB Right	20.08	/	/	19.48	/	/	<=33.01	Pass
		Outer Full	20.31	/	/	19.71	/	/	<=33.01	Pass
		Inner Full	21.33	/	/	20.73	/	/	<=33.01	Pass
		Inner 1RB Left	21.25	/	/	20.65	/	/	<=33.01	Pass
		Inner 1RB Right	21.07	/	/	20.47	/	/	<=33.01	Pass
	2595	Edge 1RB Left	19.98	/	/	19.38	/	/	<=33.01	Pass
		Edge 1RB Right	19.96	/	/	19.36	/	/	<=33.01	Pass
		Outer Full	20.20	/	/	19.60	/	/	<=33.01	Pass
		Inner Full	21.29	/	/	20.69	/	/	<=33.01	Pass
		Inner 1RB Left	21.03	/	/	20.43	/	/	<=33.01	Pass
		Inner 1RB Right	21.07	/	/	20.47	/	/	<=33.01	Pass
	2600	Edge 1RB Left	20.16	/	/	19.56	/	/	<=33.01	Pass
		Edge 1RB Right	19.96	/	/	19.36	/	/	<=33.01	Pass
		Outer Full	20.34	/	/	19.74	/	/	<=33.01	Pass
		Inner Full	21.32	/	/	20.72	/	/	<=33.01	Pass
		Inner 1RB Left	21.08	/	/	20.48	/	/	<=33.01	Pass
		Inner 1RB Right	21.09	/	/	20.49	/	/	<=33.01	Pass
CP-OFDM 64 QAM	2590	Edge 1RB Left	19.79	/	/	19.19	/	/	<=33.01	Pass

		Edge_1RB_Right	19.64	/	/	19.04	/	/	<=33.01	Pass
		Outer_Full	19.85	/	/	19.25	/	/	<=33.01	Pass
		Inner_Full	19.87	/	/	19.27	/	/	<=33.01	Pass
		Inner_1RB_Left	19.82	/	/	19.22	/	/	<=33.01	Pass
		Inner_1RB_Right	19.67	/	/	19.07	/	/	<=33.01	Pass
	2595	Edge_1RB_Left	19.63	/	/	19.03	/	/	<=33.01	Pass
		Edge_1RB_Right	19.62	/	/	19.02	/	/	<=33.01	Pass
		Outer_Full	19.80	/	/	19.20	/	/	<=33.01	Pass
		Inner_Full	19.75	/	/	19.15	/	/	<=33.01	Pass
		Inner_1RB_Left	19.72	/	/	19.12	/	/	<=33.01	Pass
	2600	Inner_1RB_Right	19.65	/	/	19.05	/	/	<=33.01	Pass
		Edge_1RB_Left	19.74	/	/	19.14	/	/	<=33.01	Pass
		Edge_1RB_Right	19.65	/	/	19.05	/	/	<=33.01	Pass
		Outer_Full	19.73	/	/	19.13	/	/	<=33.01	Pass
		Inner_Full	19.85	/	/	19.25	/	/	<=33.01	Pass
CP-OFDM 256 QAM	2590	Inner_1RB_Left	19.82	/	/	19.22	/	/	<=33.01	Pass
		Inner_1RB_Right	19.62	/	/	19.02	/	/	<=33.01	Pass
		Edge_1RB_Left	16.90	/	/	16.30	/	/	<=33.01	Pass
		Edge_1RB_Right	16.67	/	/	16.07	/	/	<=33.01	Pass
		Outer_Full	16.87	/	/	16.27	/	/	<=33.01	Pass
		Inner_Full	16.86	/	/	16.26	/	/	<=33.01	Pass
	2595	Inner_1RB_Left	16.79	/	/	16.19	/	/	<=33.01	Pass
		Inner_1RB_Right	16.65	/	/	16.05	/	/	<=33.01	Pass
		Edge_1RB_Left	16.71	/	/	16.11	/	/	<=33.01	Pass
		Edge_1RB_Right	16.61	/	/	16.01	/	/	<=33.01	Pass
		Outer_Full	16.73	/	/	16.13	/	/	<=33.01	Pass
		Inner_Full	16.79	/	/	16.19	/	/	<=33.01	Pass
	2600	Inner_1RB_Left	16.70	/	/	16.10	/	/	<=33.01	Pass
		Inner_1RB_Right	16.69	/	/	16.09	/	/	<=33.01	Pass
		Edge_1RB_Left	16.79	/	/	16.19	/	/	<=33.01	Pass
		Edge_1RB_Right	16.62	/	/	16.02	/	/	<=33.01	Pass
		Outer_Full	16.76	/	/	16.16	/	/	<=33.01	Pass
Inner_Full		16.76	/	/	16.16	/	/	<=33.01	Pass	
	Inner_1RB_Left	16.74	/	/	16.14	/	/	<=33.01	Pass	
	Inner_1RB_Right	16.71	/	/	16.11	/	/	<=33.01	Pass	
Note1: Antenna Gain: Ant4: -0.60dBi; Note2: EIRP=Conducted Power+Antenna Gain										

2. Frequency Stability

2.1 Test Result

2.1.1 30_S_40M

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	-8.10	-0.0031	>=-2.5 & <=2.5	Pass
				HV	-3.30	-0.0013	>=-2.5 & <=2.5	Pass
			-30	NV	-15.70	-0.0061	>=-2.5 & <=2.5	Pass
			-20	NV	9.40	0.0036	>=-2.5 & <=2.5	Pass
			-10	NV	-9.10	-0.0035	>=-2.5 & <=2.5	Pass
			0	NV	-6.30	-0.0024	>=-2.5 & <=2.5	Pass
			10	NV	2.50	0.0010	>=-2.5 & <=2.5	Pass
			20	NV	-10.60	-0.0041	>=-2.5 & <=2.5	Pass
			30	NV	-7.00	-0.0027	>=-2.5 & <=2.5	Pass
			40	NV	4.00	0.0015	>=-2.5 & <=2.5	Pass
			50	NV	-5.20	-0.0020	>=-2.5 & <=2.5	Pass

3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 30_S_10M_NTNV

5G NR n38 SCS=30kHz SISO 10MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	2595	Outer_Full	8.72	10.11	/	Pass
DFT-s-OFDM QPSK	2595	Outer_Full	8.68	9.93	/	Pass
DFT-s-OFDM 16 QAM	2595	Outer_Full	8.72	10.28	/	Pass
DFT-s-OFDM 64 QAM	2595	Outer_Full	8.72	10.30	/	Pass
DFT-s-OFDM 256 QAM	2595	Outer_Full	8.74	10.27	/	Pass
CP-OFDM QPSK	2595	Outer_Full	8.72	10.21	/	Pass
CP-OFDM 16 QAM	2595	Outer_Full	8.72	10.57	/	Pass
CP-OFDM 64 QAM	2595	Outer_Full	8.75	10.35	/	Pass
CP-OFDM 256 QAM	2595	Outer_Full	8.71	10.46	/	Pass

3.1.2 30_S_20M_NTNV

5G NR n38 SCS=30kHz SISO 20MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	2595	Outer_Full	18.10	19.72	/	Pass
DFT-s-OFDM QPSK	2595	Outer_Full	18.18	20.02	/	Pass
DFT-s-OFDM 16 QAM	2595	Outer_Full	18.23	20.17	/	Pass
DFT-s-OFDM 64 QAM	2595	Outer_Full	18.15	20.18	/	Pass
DFT-s-OFDM 256 QAM	2595	Outer_Full	18.13	20.20	/	Pass
CP-OFDM QPSK	2595	Outer_Full	18.46	20.64	/	Pass
CP-OFDM 16 QAM	2595	Outer_Full	18.36	20.38	/	Pass
CP-OFDM 64 QAM	2595	Outer_Full	18.45	20.32	/	Pass
CP-OFDM 256 QAM	2595	Outer_Full	18.43	20.30	/	Pass

3.1.3 30_S_30M_NTNV

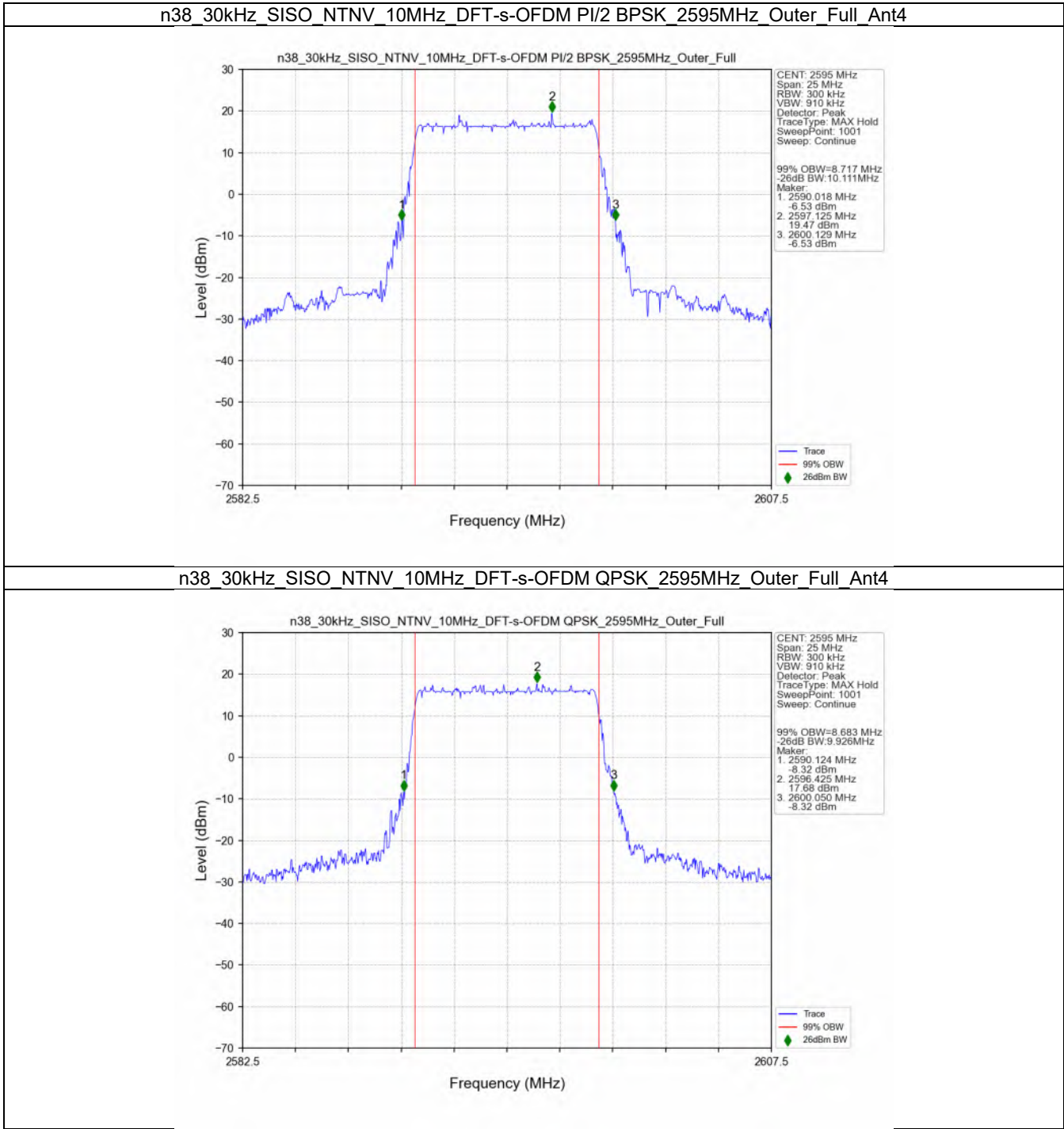
5G NR n38 SCS=30kHz SISO 30MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	2595	Outer_Full	27.12	29.32	/	Pass
DFT-s-OFDM QPSK	2595	Outer_Full	27.14	29.62	/	Pass
DFT-s-OFDM 16 QAM	2595	Outer_Full	27.25	29.70	/	Pass
DFT-s-OFDM 64 QAM	2595	Outer_Full	27.16	29.62	/	Pass
DFT-s-OFDM 256 QAM	2595	Outer_Full	27.22	29.68	/	Pass
CP-OFDM QPSK	2595	Outer_Full	28.11	30.34	/	Pass
CP-OFDM 16 QAM	2595	Outer_Full	28.18	30.59	/	Pass
CP-OFDM 64 QAM	2595	Outer_Full	28.09	30.44	/	Pass
CP-OFDM 256 QAM	2595	Outer_Full	28.13	30.31	/	Pass

3.1.4 30_S_40M_NTNV

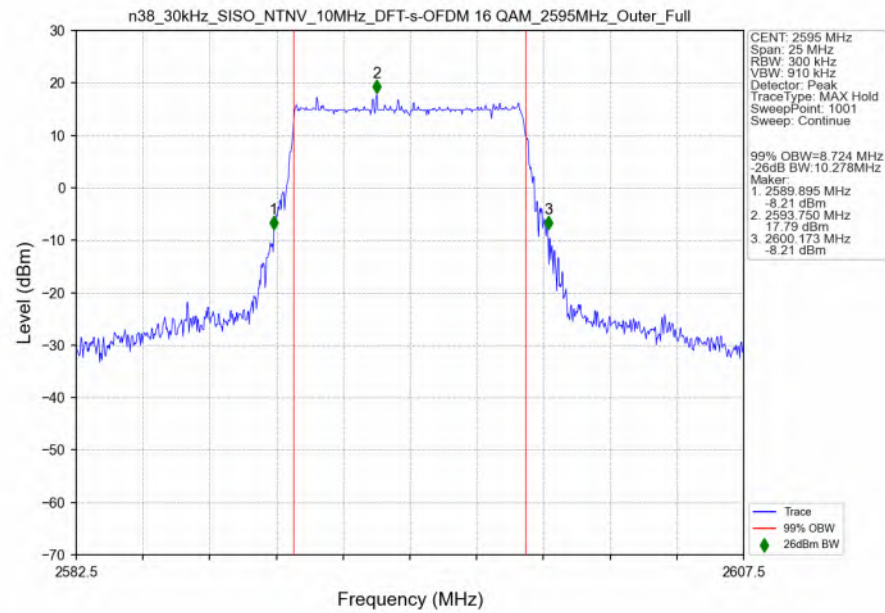
5G NR n38 SCS=30kHz SISO 40MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	2595	Outer_Full	36.06	38.94	/	Pass
DFT-s-OFDM QPSK	2595	Outer_Full	36.00	38.90	/	Pass
DFT-s-OFDM 16 QAM	2595	Outer_Full	36.12	39.19	/	Pass
DFT-s-OFDM 64 QAM	2595	Outer_Full	36.07	39.12	/	Pass
DFT-s-OFDM 256 QAM	2595	Outer_Full	36.13	39.13	/	Pass
CP-OFDM QPSK	2595	Outer_Full	38.23	41.05	/	Pass
CP-OFDM 16 QAM	2595	Outer_Full	38.21	41.12	/	Pass
CP-OFDM 64 QAM	2595	Outer_Full	38.28	41.21	/	Pass
CP-OFDM 256 QAM	2595	Outer_Full	38.22	41.02	/	Pass

3.2 Test Graph

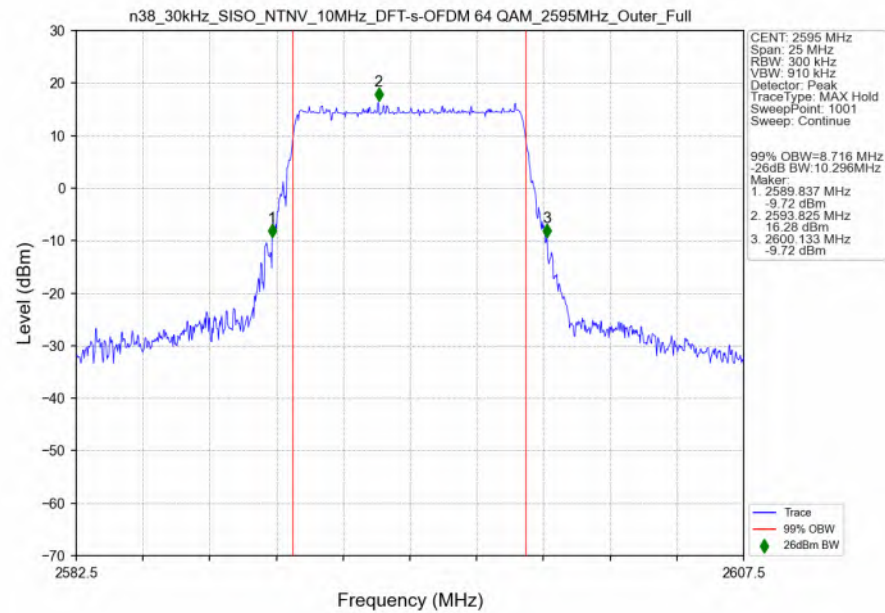
3.2.1 30_S_10M_NTNV



n38_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_16_QAM_2595MHz_Outer_Full_Ant4



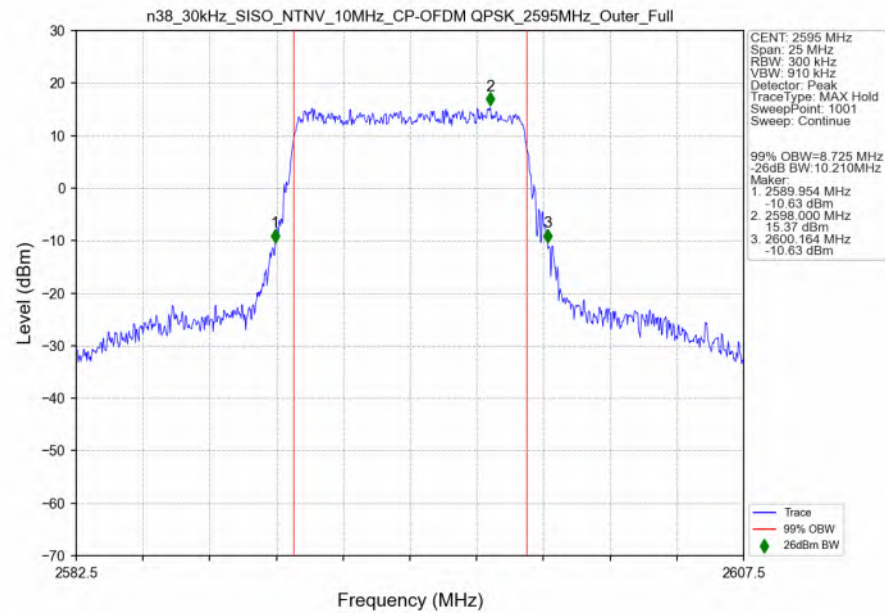
n38_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_64_QAM_2595MHz_Outer_Full_Ant4



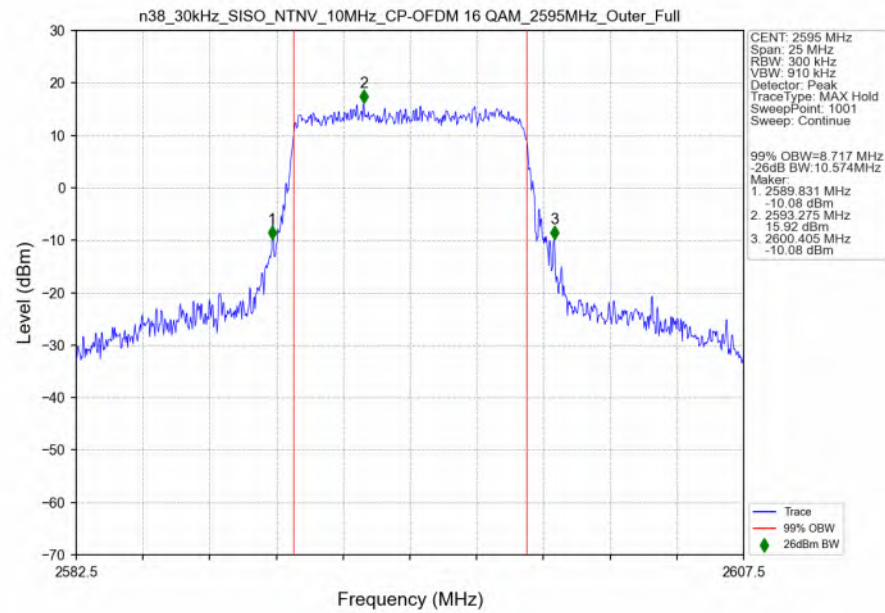
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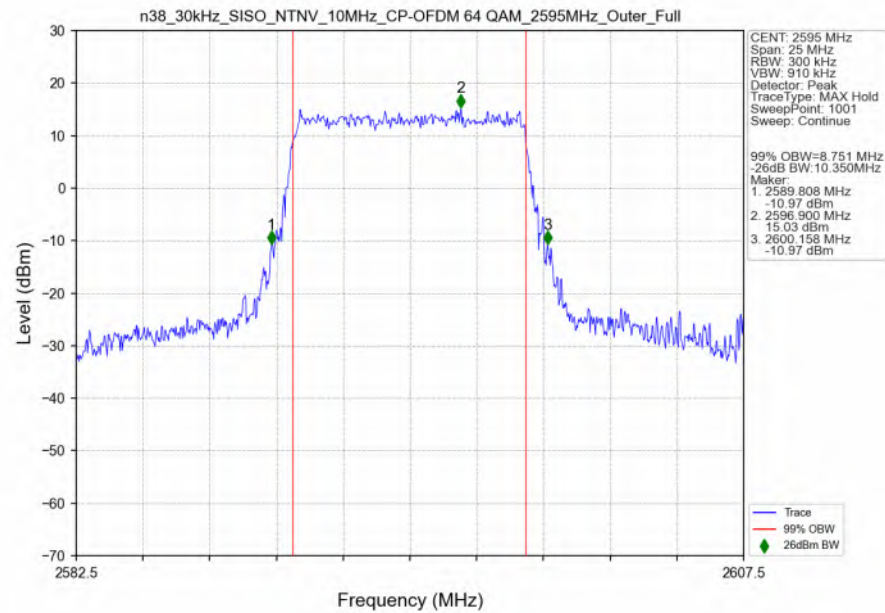
n38_30kHz_SISO NTN 10MHz CP-OFDM QPSK 2595MHz Outer Full Ant4

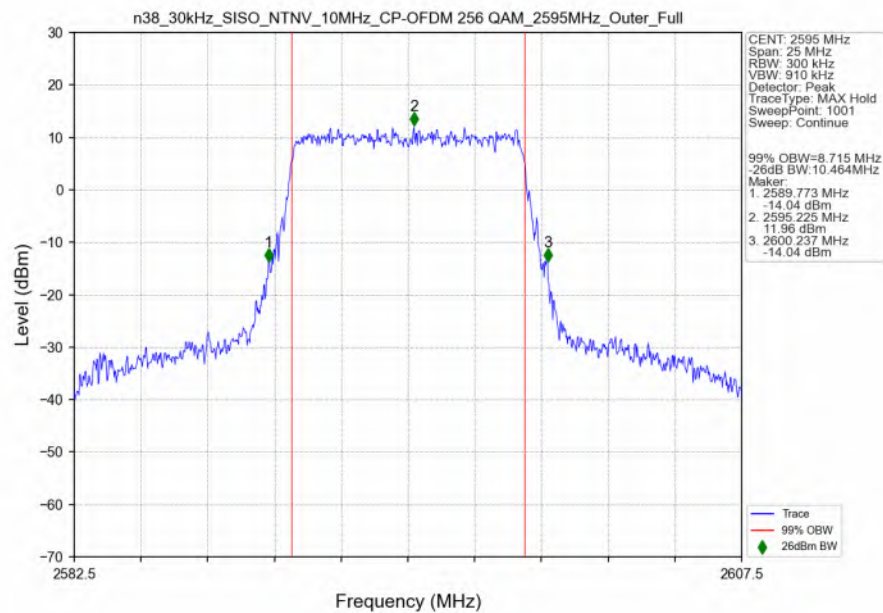


n38_30kHz_SISO_NTNV_10MHz_CP-OFDM 16 QAM 2595MHz_Outer_Full_Ant4

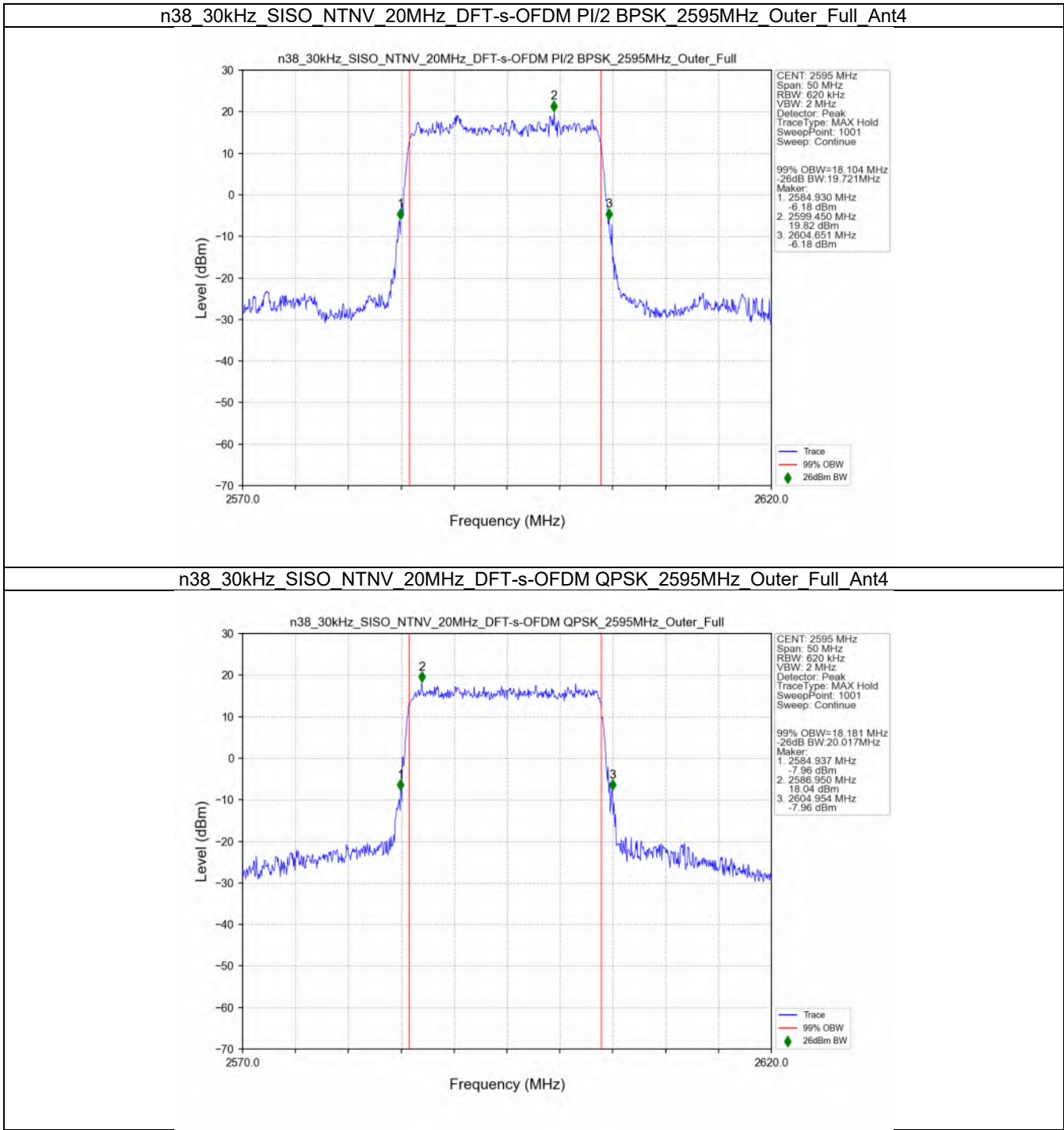


n38_30kHz_SISO_NTNV_10MHz_CP-OFDM 64 QAM 2595MHz_Outer_Full_Ant4

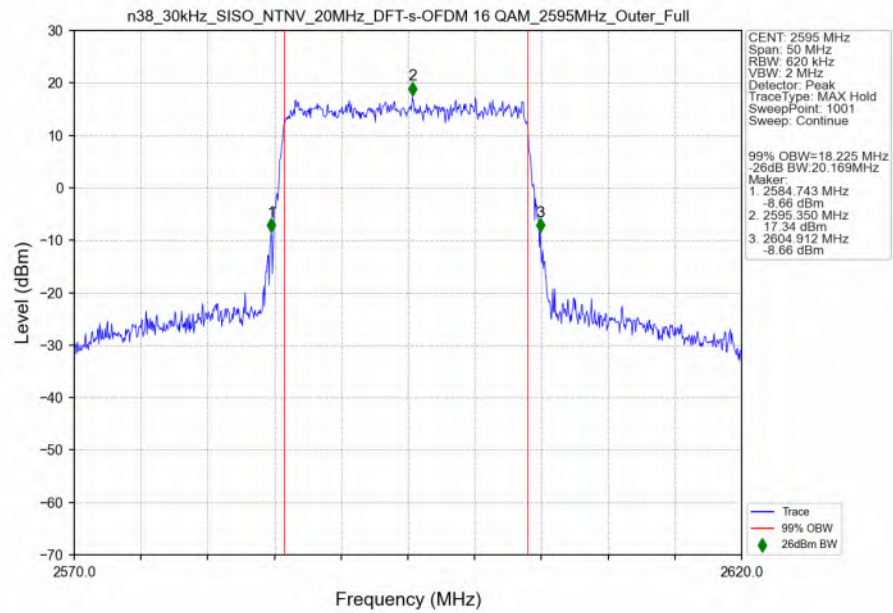




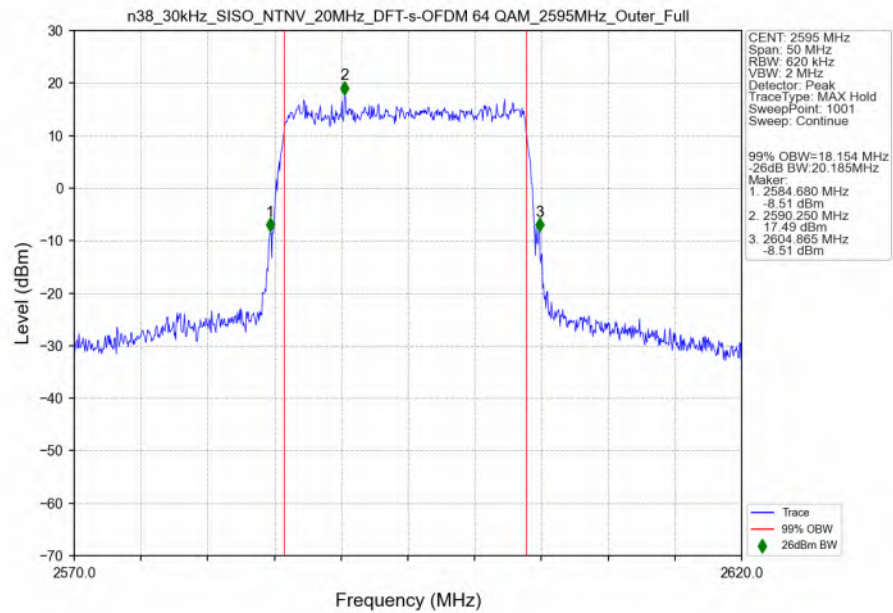
3.2.2 30_S_20M_NTNV



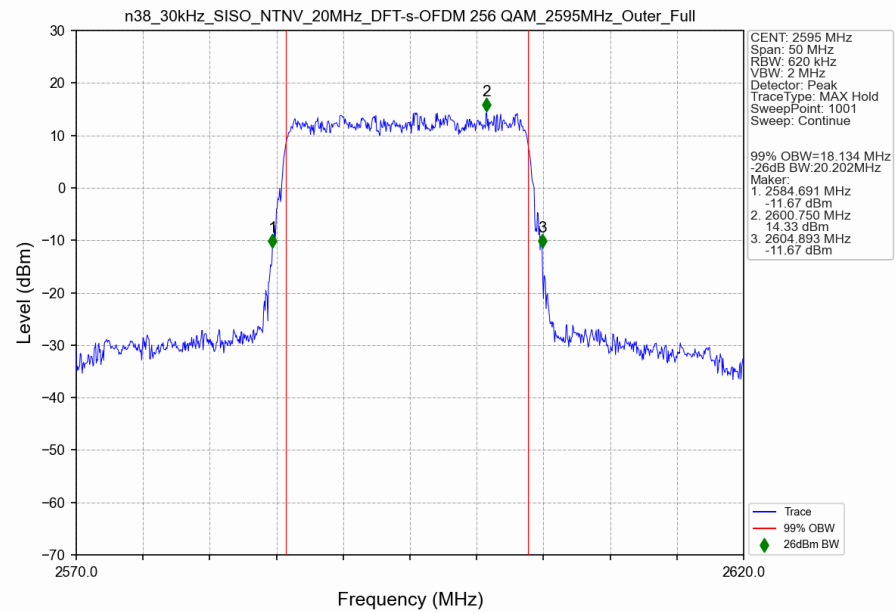
n38_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_16_QAM_2595MHz_Outer_Full_Ant4



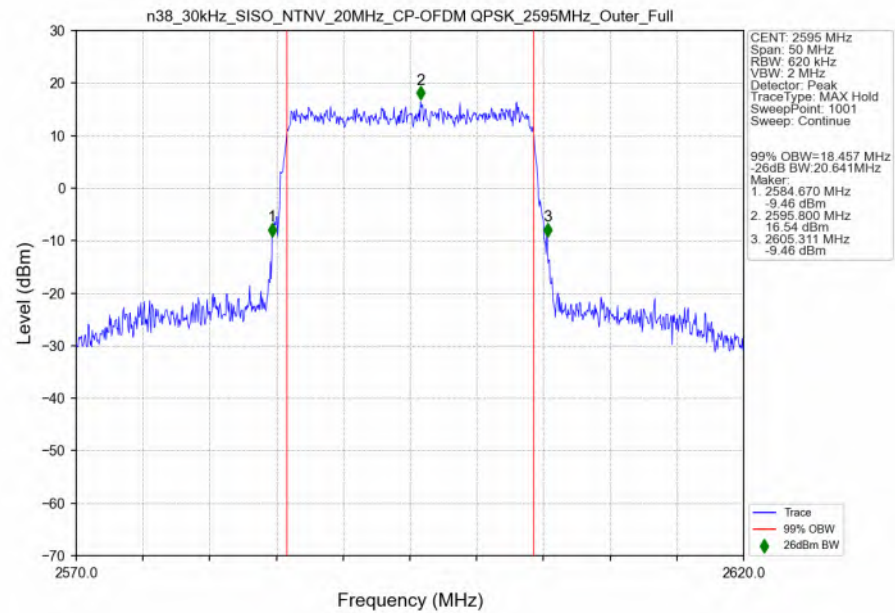
n38_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_64_QAM_2595MHz_Outer_Full_Ant4



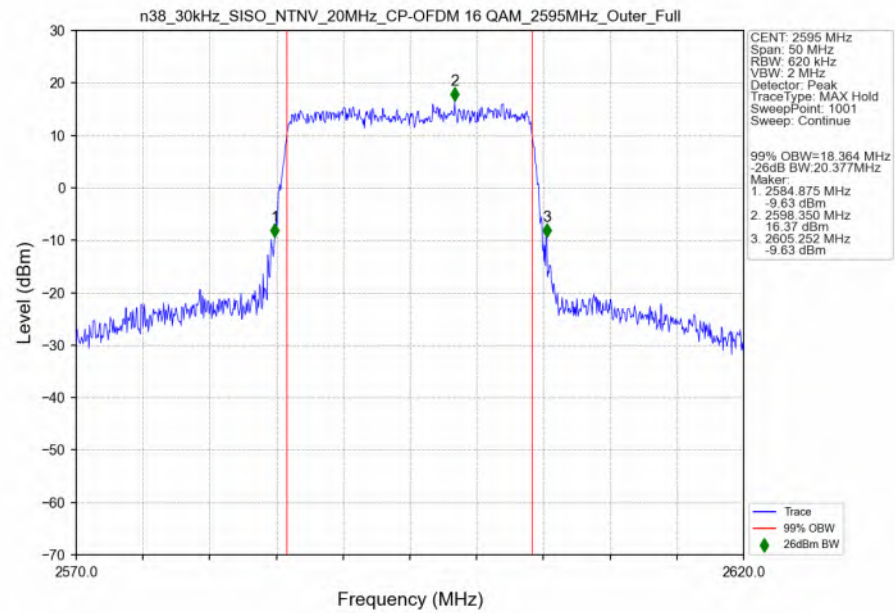
n38_30kHz_SISO NTN 20MHz DFT-s-OFDM 256 QAM 2595MHz Outer Full Ant4



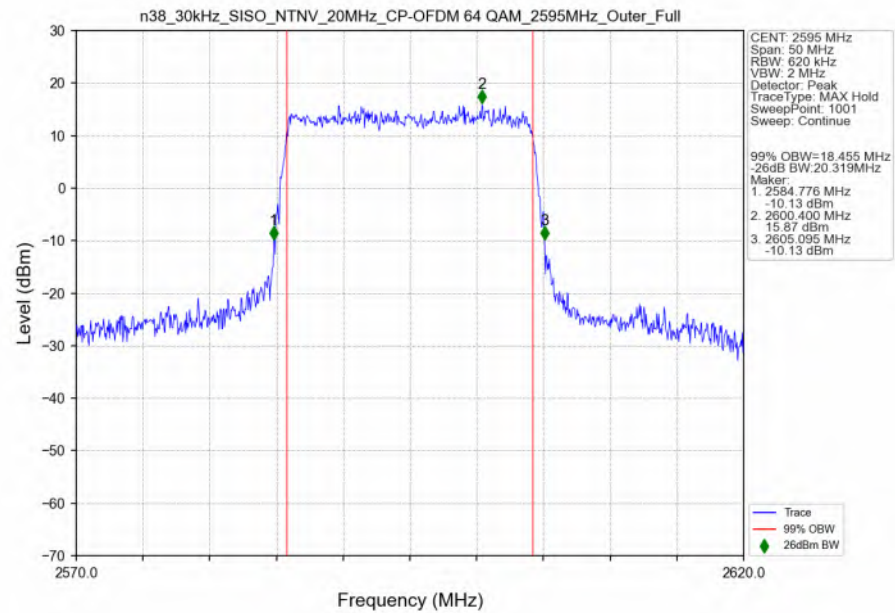
n38_30kHz_SISO NTN 20MHz CP-OFDM QPSK 2595MHz Outer Full Ant4

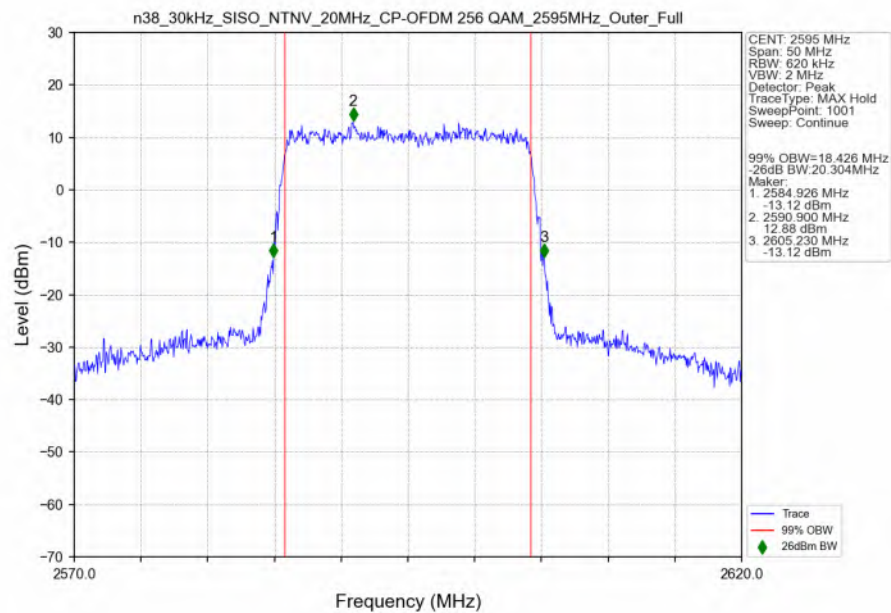


n38_30kHz_SISO_NTNV_20MHz_CP-OFDM 16 QAM 2595MHz_Outer_Full Ant4

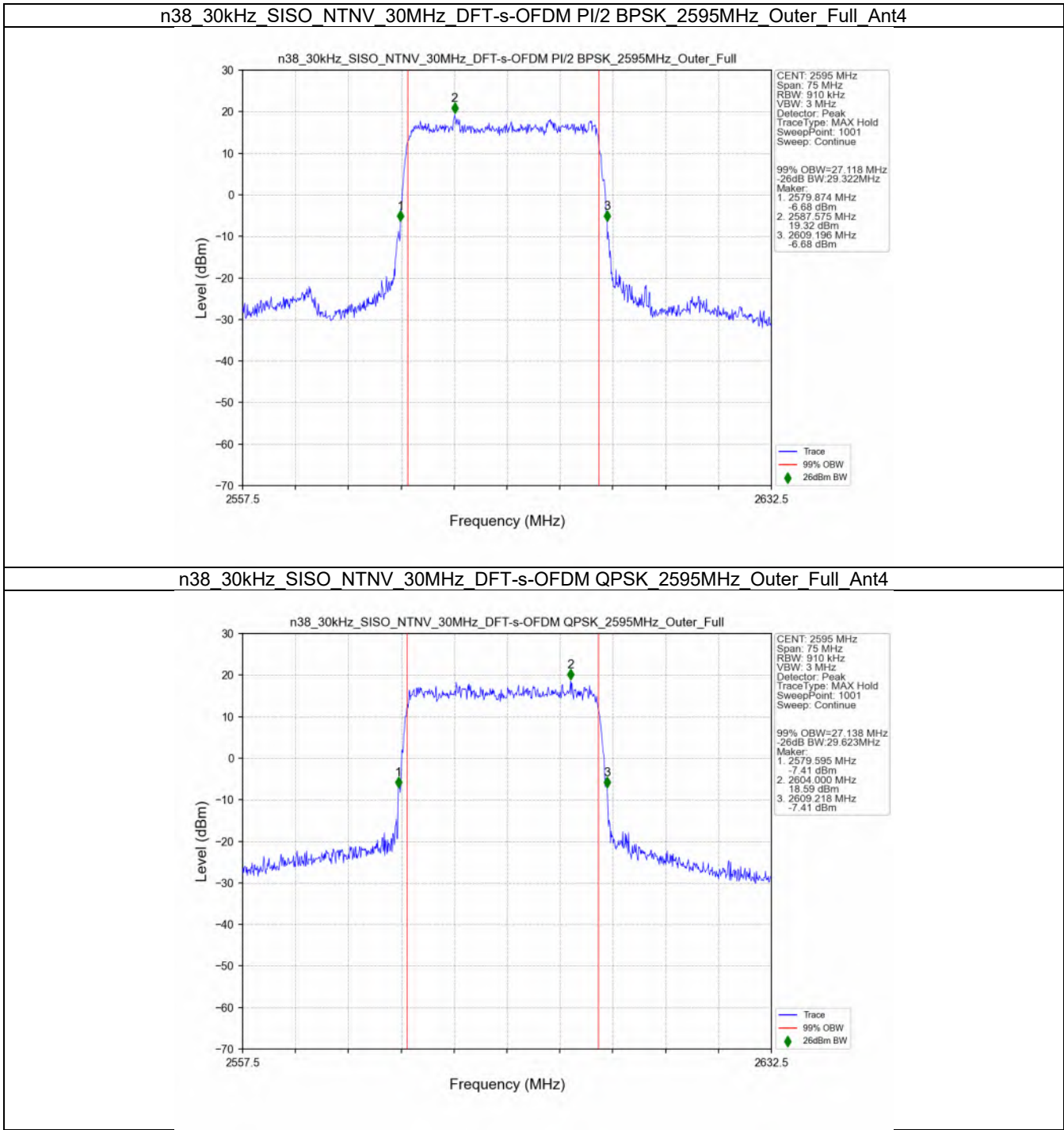


n38_30kHz_SISO_NTNV_20MHz_CP-OFDM 64 QAM 2595MHz_Outer_Full Ant4

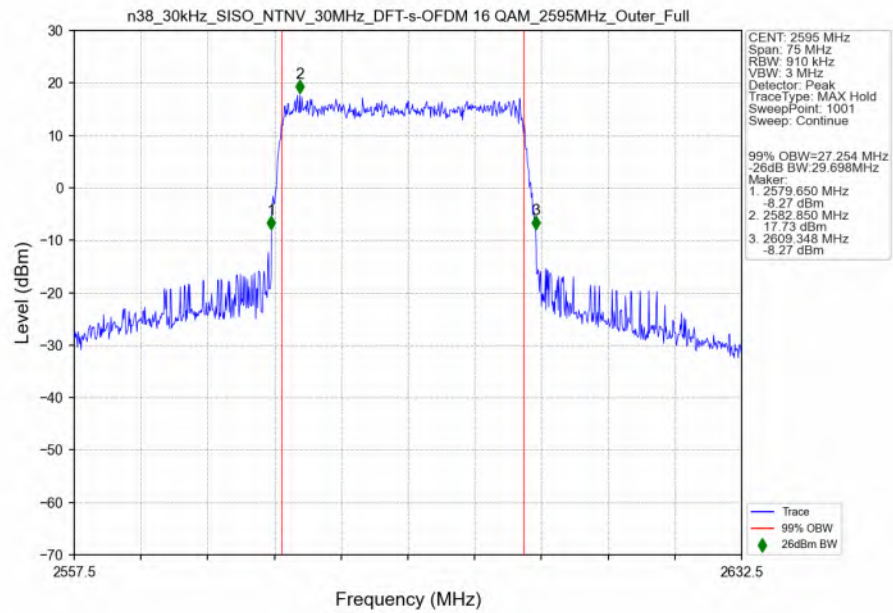




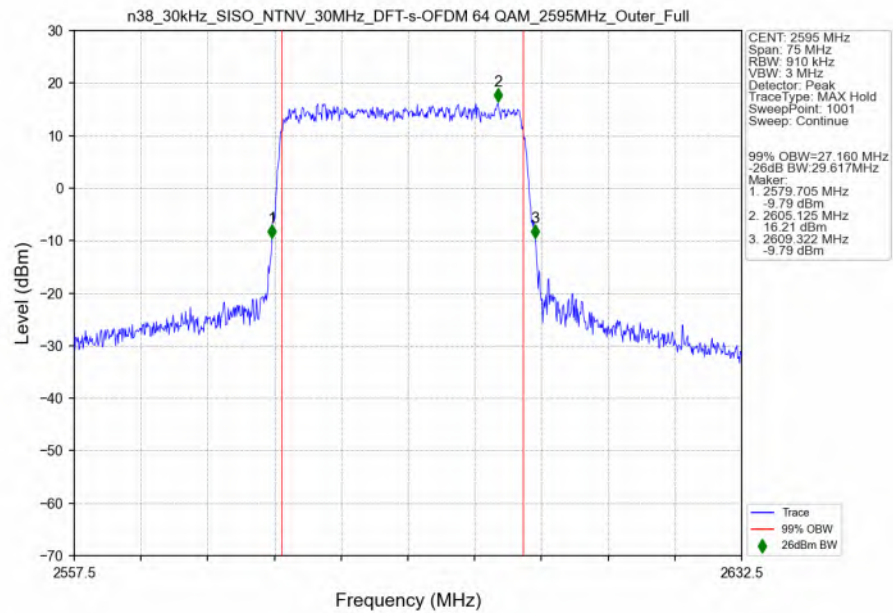
3.2.3 30_S_30M_NTNV



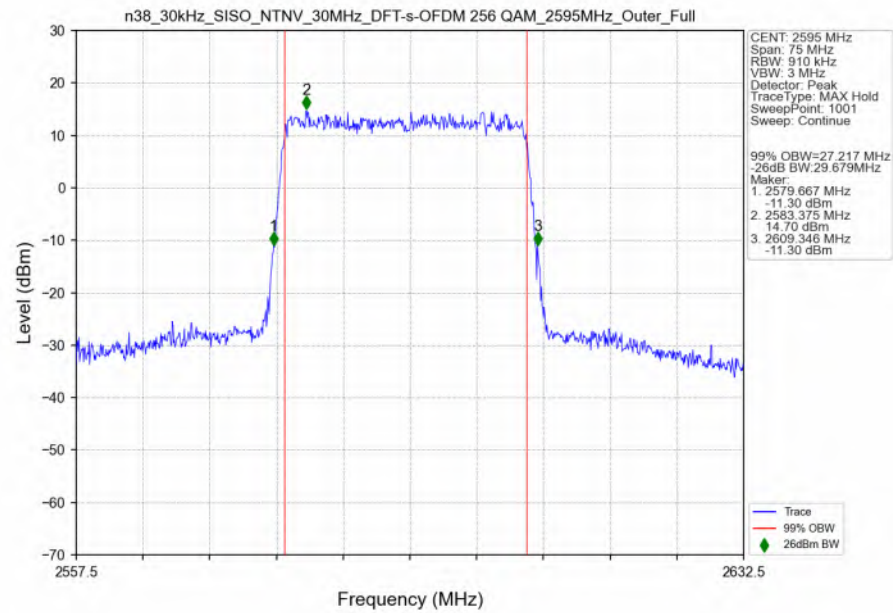
n38_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM_16_QAM_2595MHz_Outer_Full_Ant4



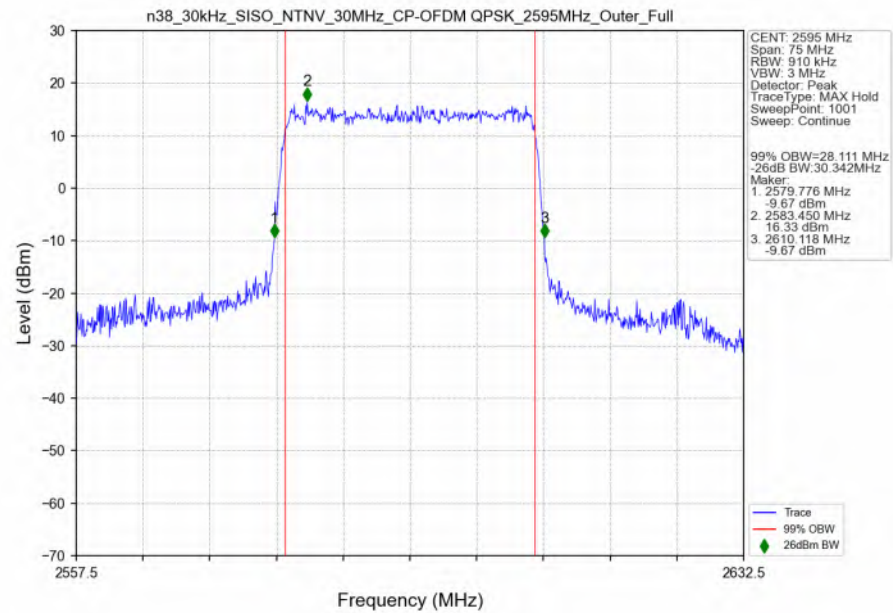
n38_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM_64_QAM_2595MHz_Outer_Full_Ant4



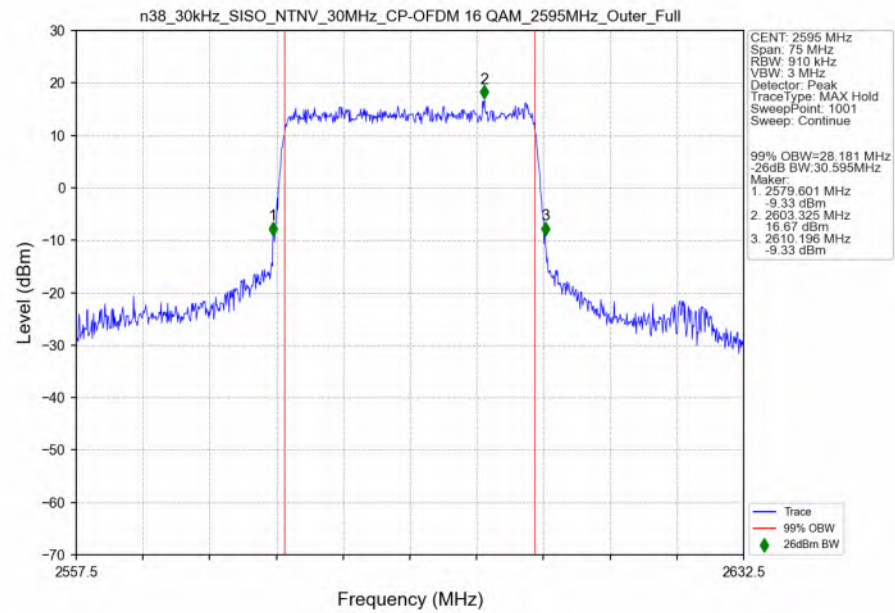
n38_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM_256_QAM_2595MHz_Outer_Full_Ant4



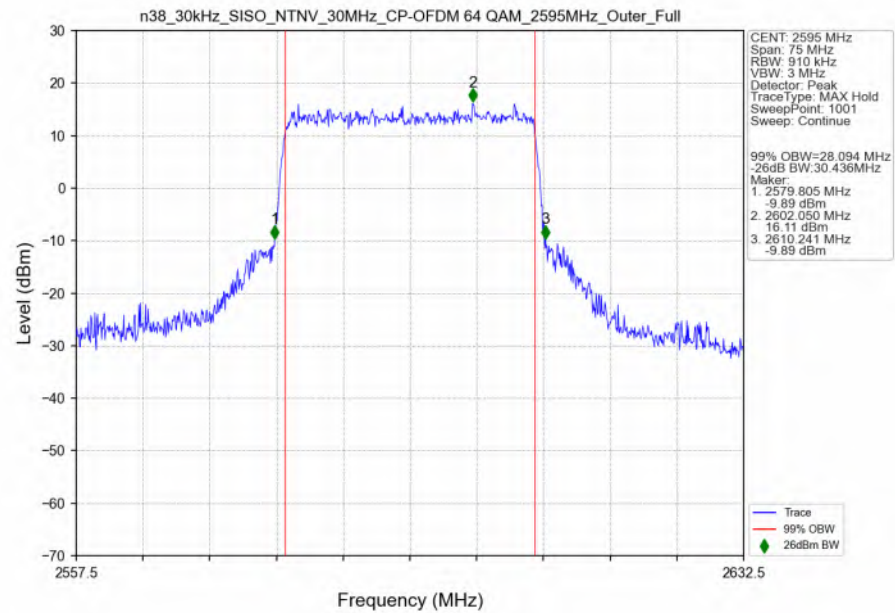
n38_30kHz_SISO_NTNV_30MHz_CP-OFDM_QPSK_2595MHz_Outer_Full_Ant4

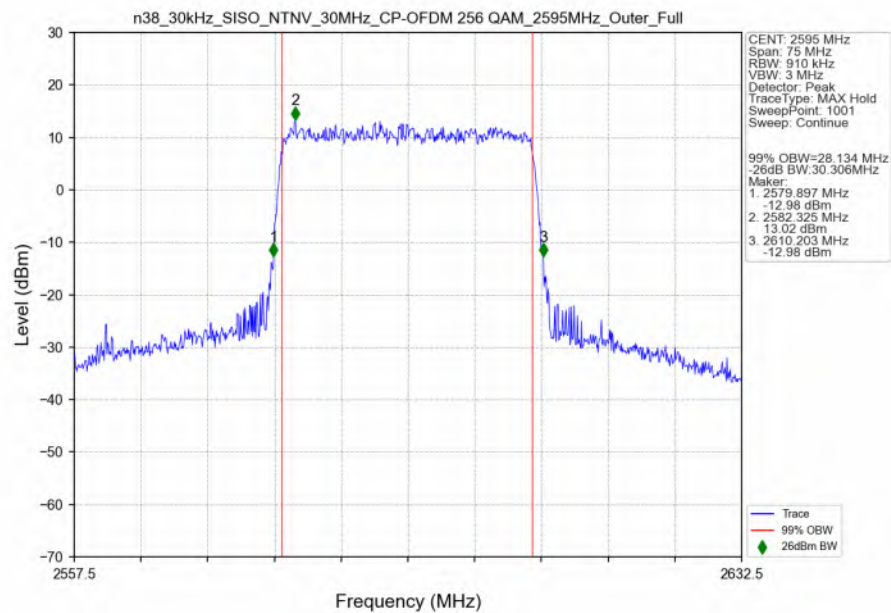


n38_30kHz_SISO_NTNV_30MHz_CP-OFDM 16 QAM 2595MHz_Outer_Full Ant4

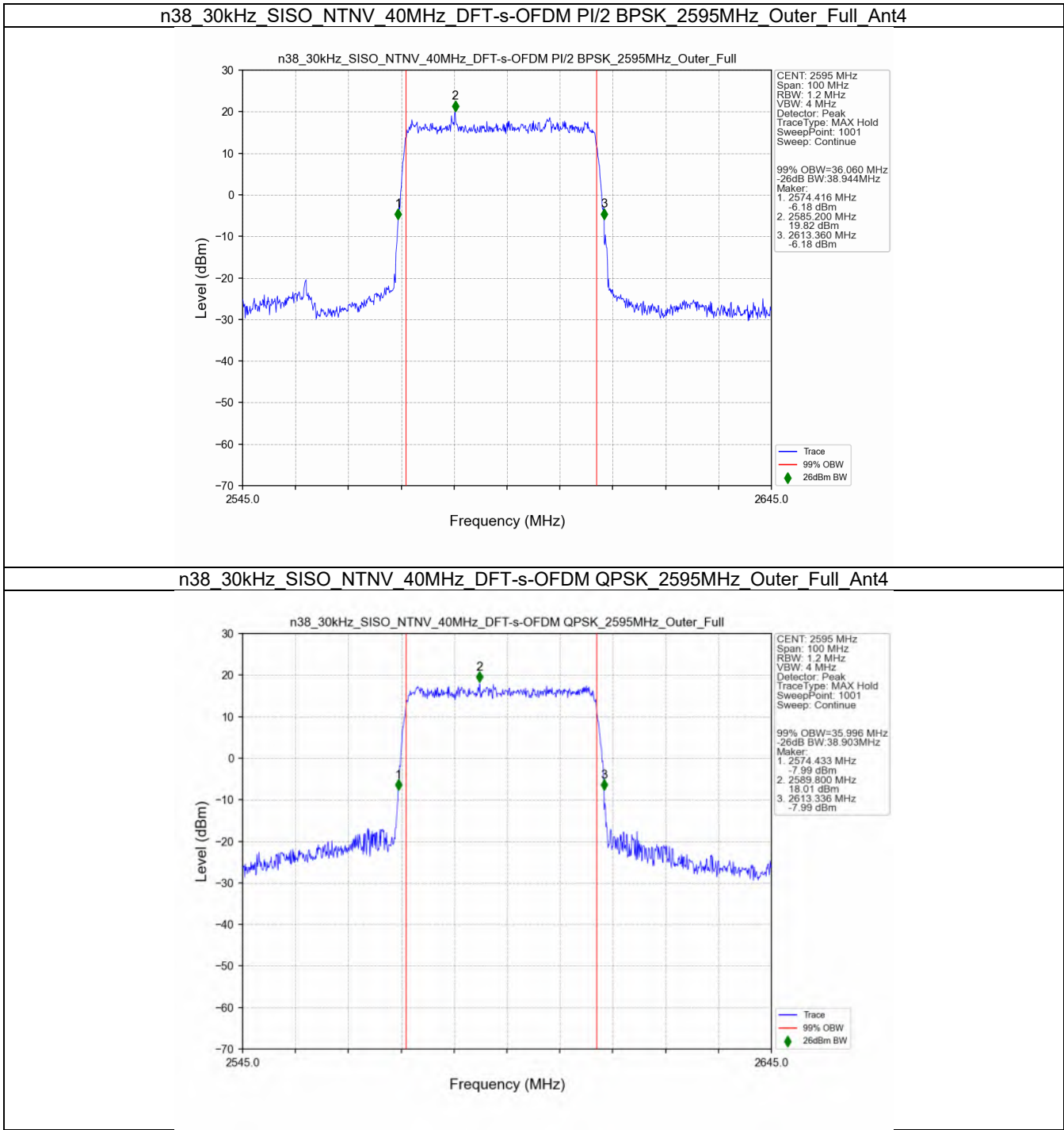


n38_30kHz_SISO_NTNV_30MHz_CP-OFDM 64 QAM 2595MHz_Outer_Full Ant4

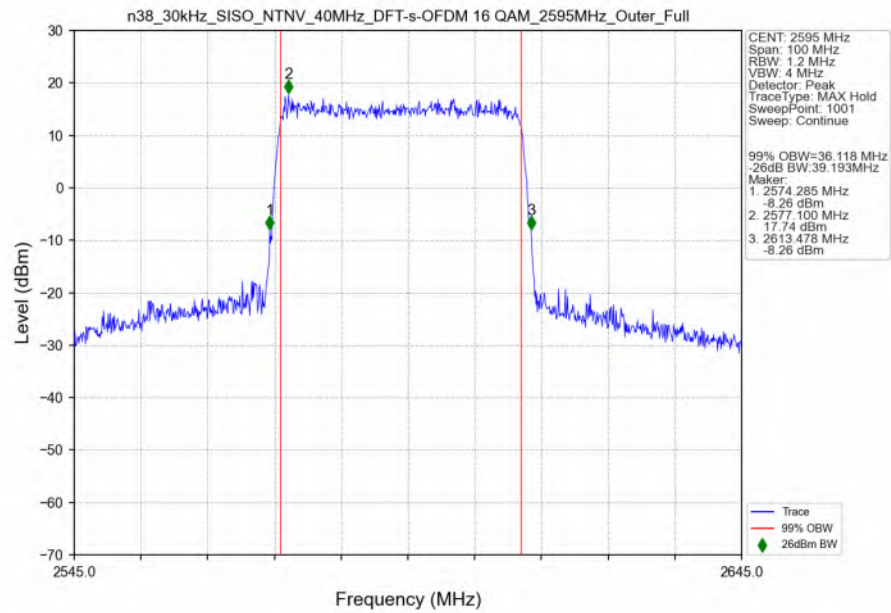




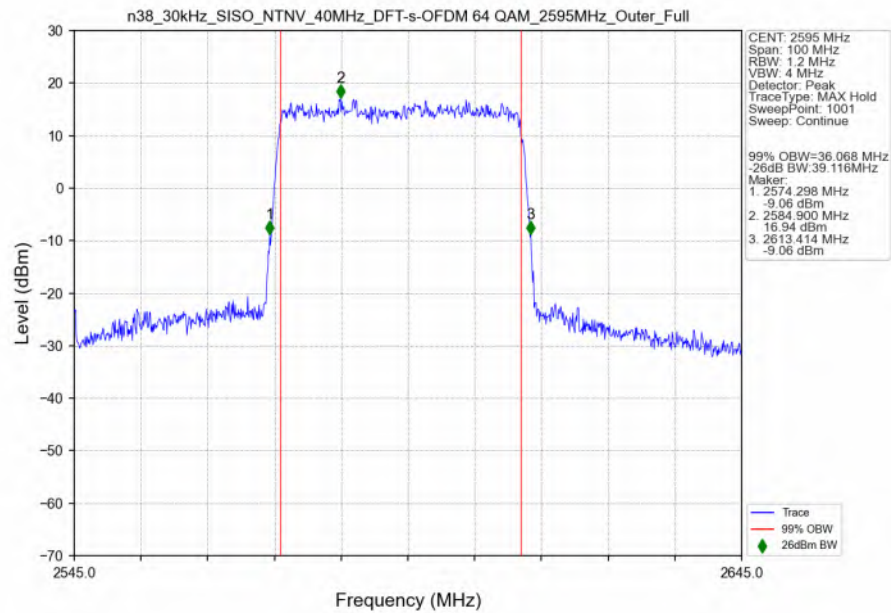
3.2.4 30_S_40M_NTNV



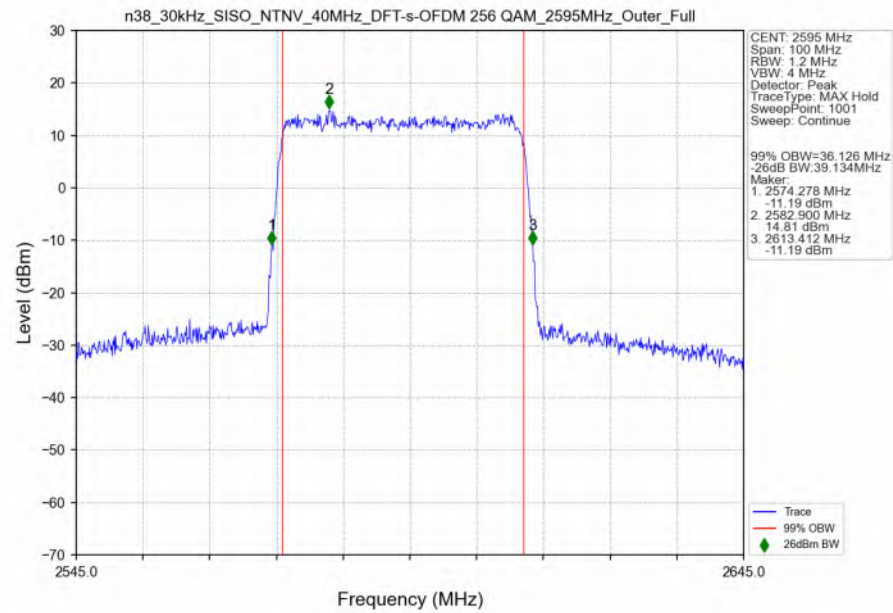
n38_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM_16_QAM_2595MHz_Outer_Full_Ant4



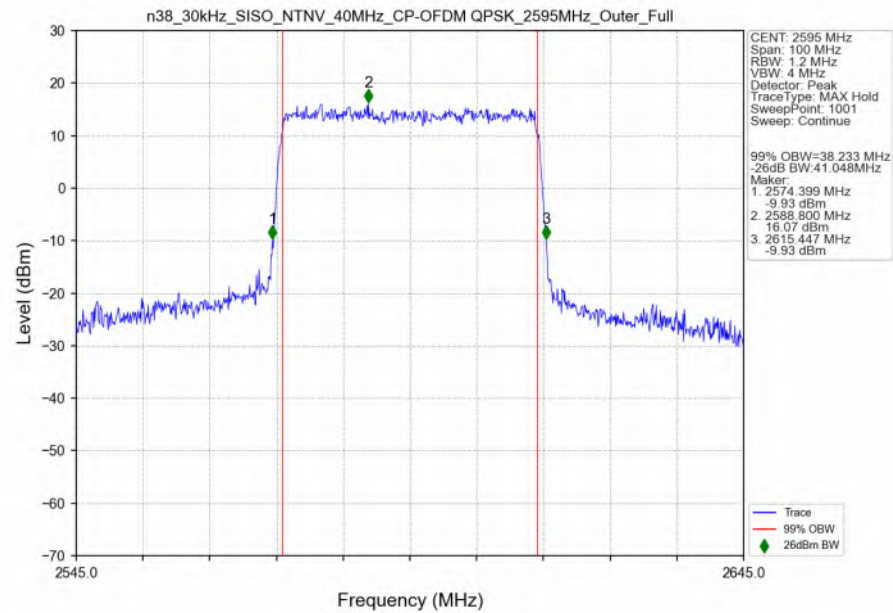
n38_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM_64_QAM_2595MHz_Outer_Full_Ant4



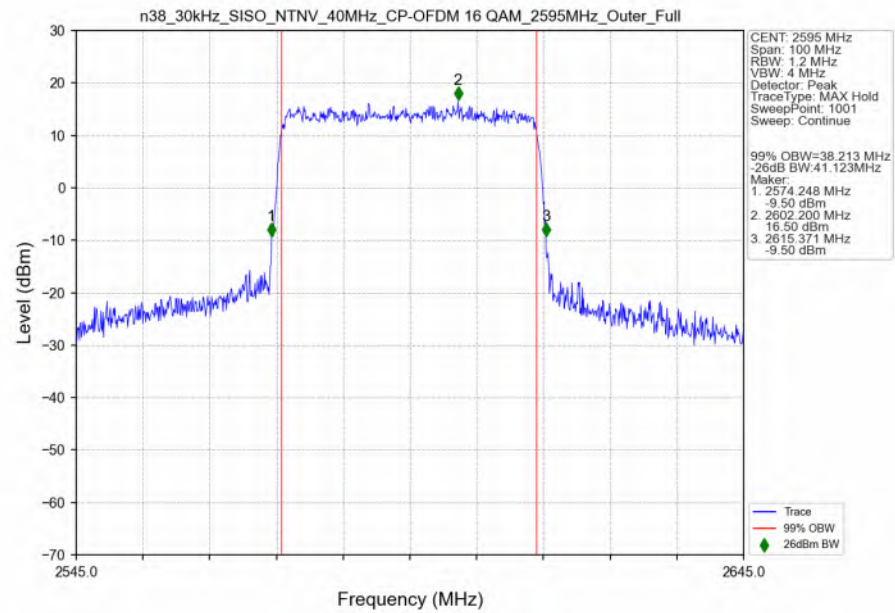
n38_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM_256_QAM_2595MHz_Outer_Full_Ant4



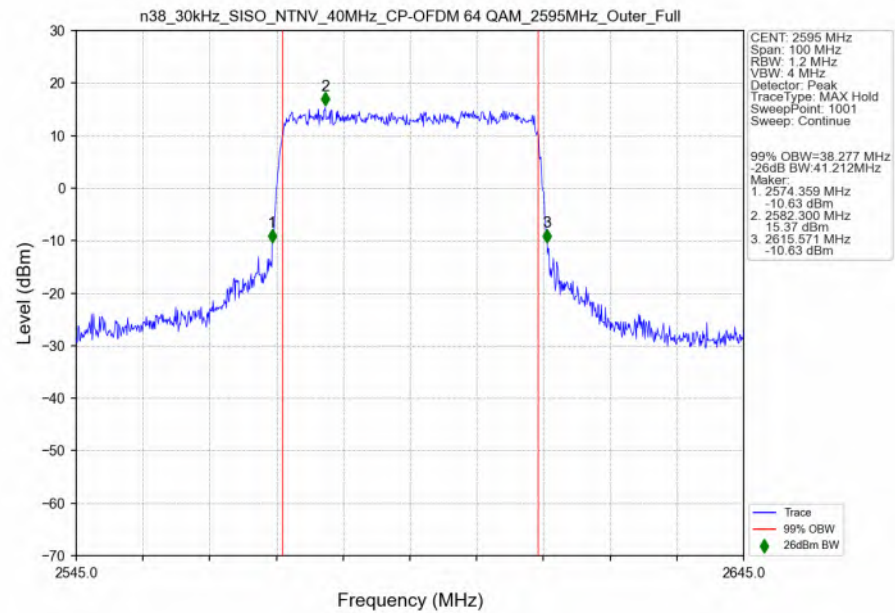
n38_30kHz_SISO_NTNV_40MHz_CP-OFDM_QPSK_2595MHz_Outer_Full_Ant4

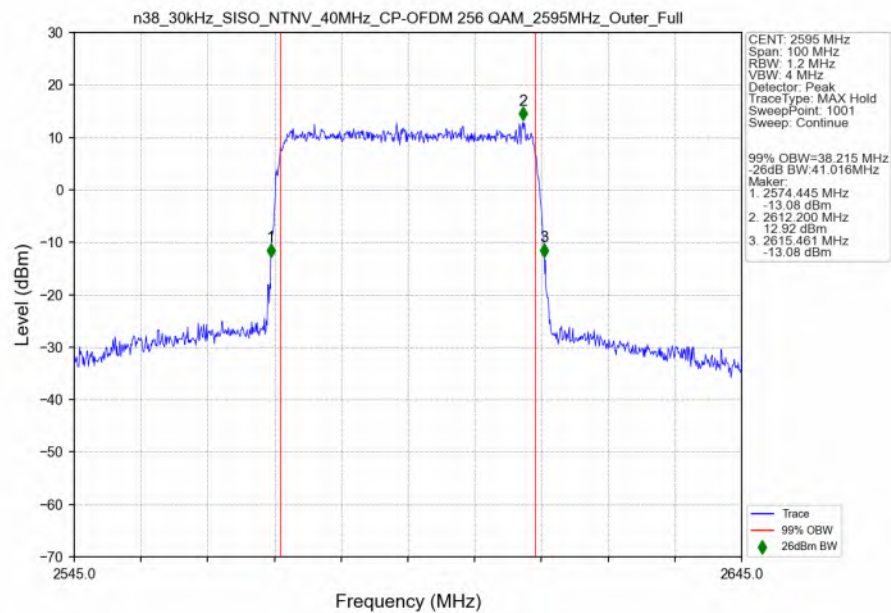


n38_30kHz_SISO_NTNV_40MHz_CP-OFDM 16 QAM 2595MHz_Outer_Full_Ant4



n38_30kHz_SISO_NTNV_40MHz_CP-OFDM 64 QAM 2595MHz_Outer_Full_Ant4





4. Peak-Average Ratio

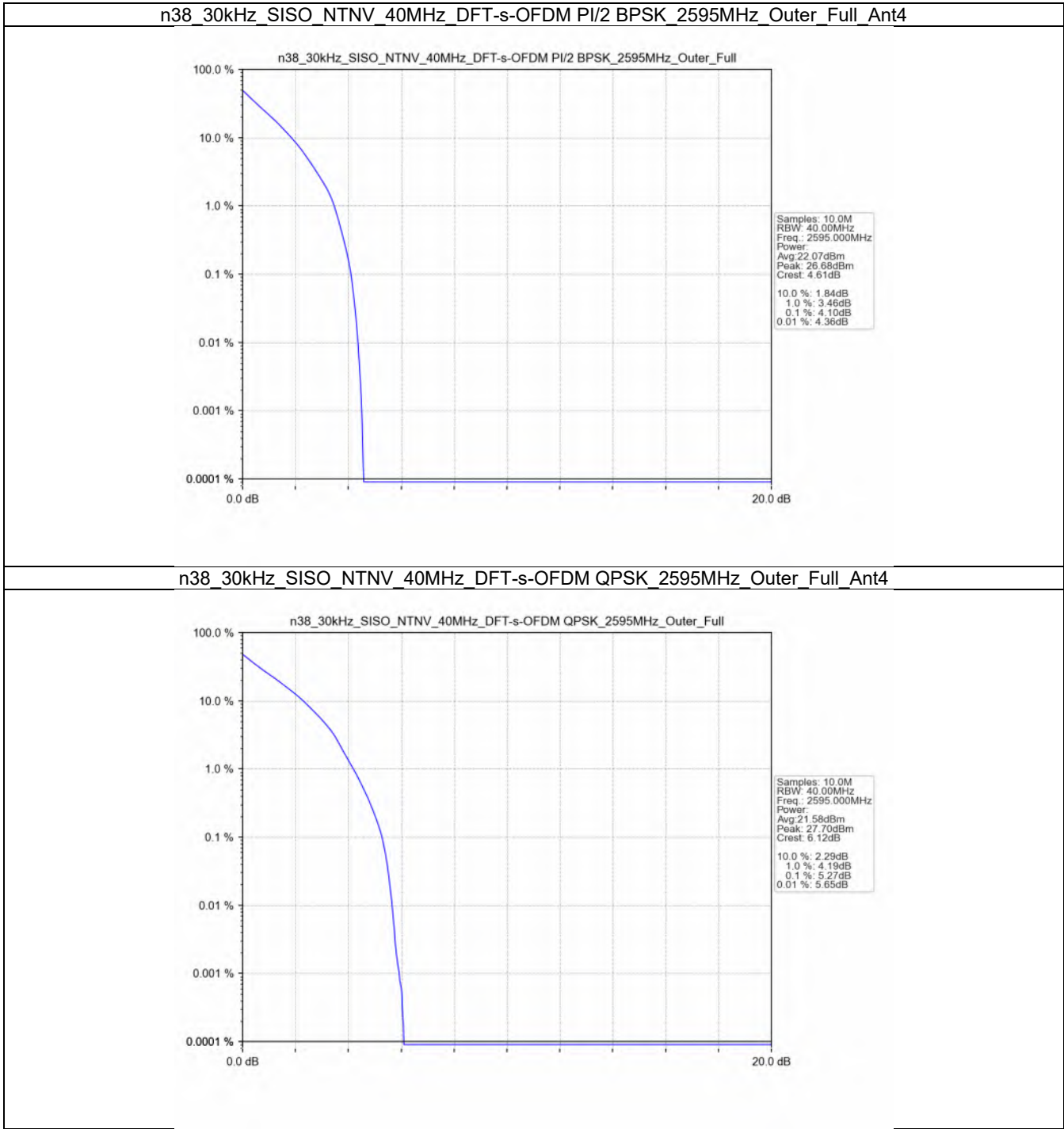
4.1 Test Result

4.1.1 30_S_40M_NTNV

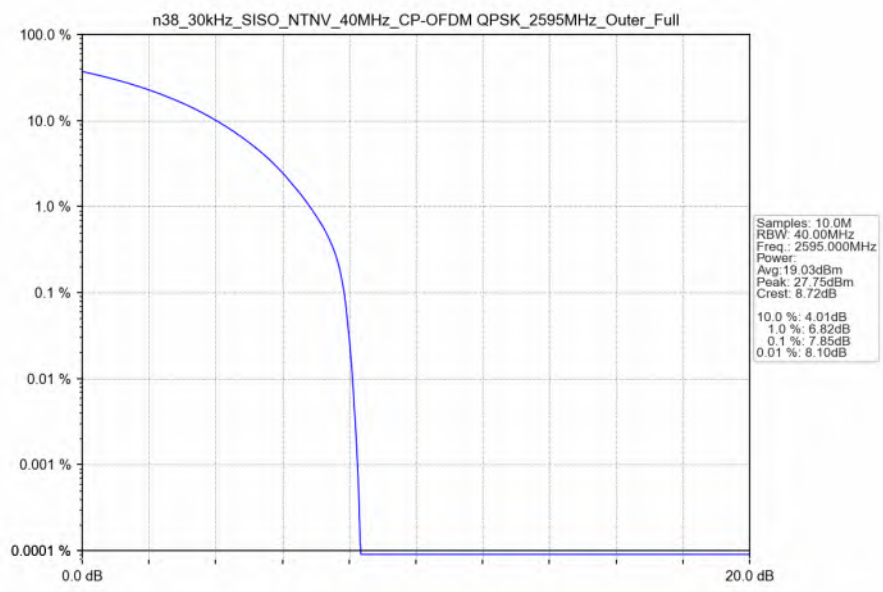
5G NR n38 SCS=30kHz SISO 40MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant4	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2595	Outer_Full	4.10	/	/	<=13	Pass
DFT-s-OFDM QPSK	2595	Outer_Full	5.27	/	/	<=13	Pass
CP-OFDM QPSK	2595	Outer_Full	7.85	/	/	<=13	Pass

4.2 Test Graph

4.2.1 30_S_40M_NTNV



n38_30kHz_SISO_NTNV_40MHz_CP-OFDM_QPSK_2595MHz_Outer_Full_Ant4



5. Spurious Emission

5.1 Test Result

5.1.1 30_S_10M_NTNV

5G NR n38 SCS=30kHz SISO 10MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant4	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 30_S_30M_NTNV

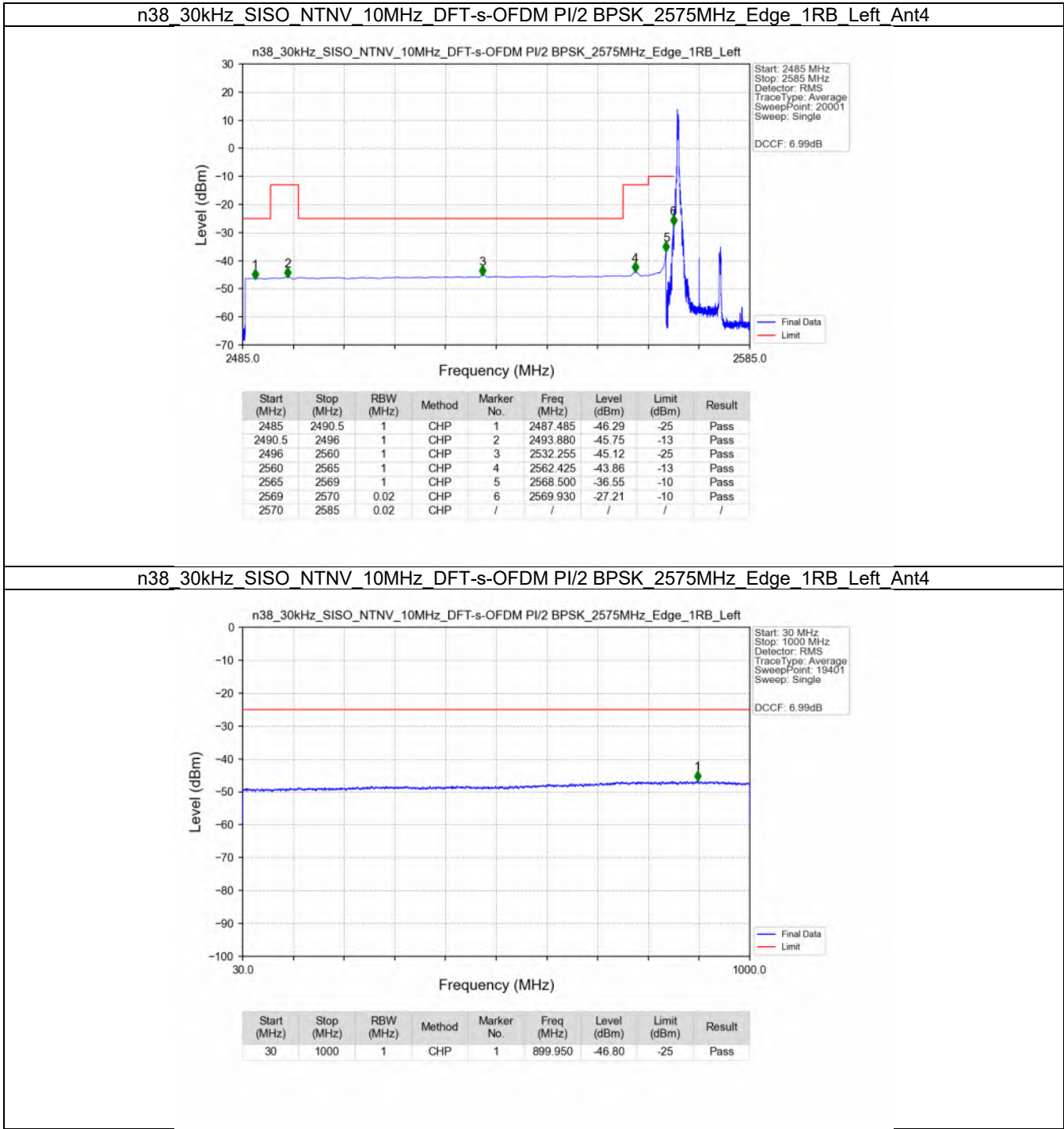
5G NR n38 SCS=30kHz SISO 30MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant4	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2585	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	2595	Edge_1RB_Left	Refer To Test Graph				Pass
	2605	Edge_1RB_Right	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 30_S_40M_NTNV

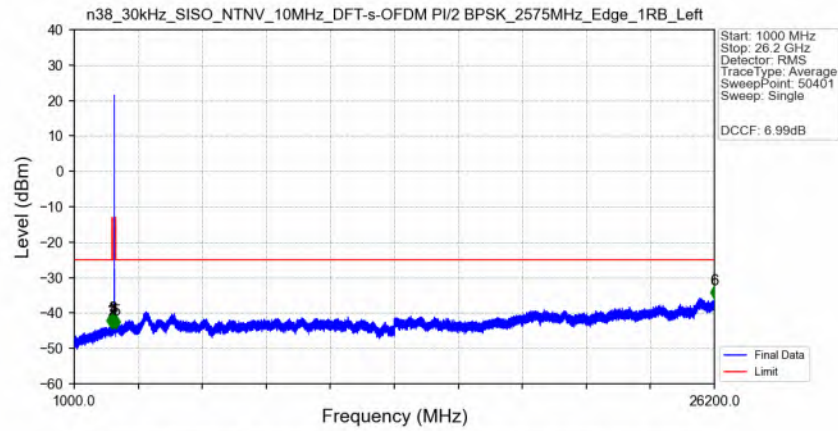
5G NR n38 SCS=30kHz SISO 40MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant4	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2590	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	2595	Edge_1RB_Left	Refer To Test Graph				Pass
		Edge_1RB_Right	Refer To Test Graph				Pass
	2600	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
		Edge_1RB_Right	Refer To Test Graph				Pass
	2600	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
		Edge_1RB_Right	Refer To Test Graph				Pass
	2600	Outer_Full	Refer To Test Graph				Pass

5.2 Test Graph

5.2.1 30_S_10M_NTNV

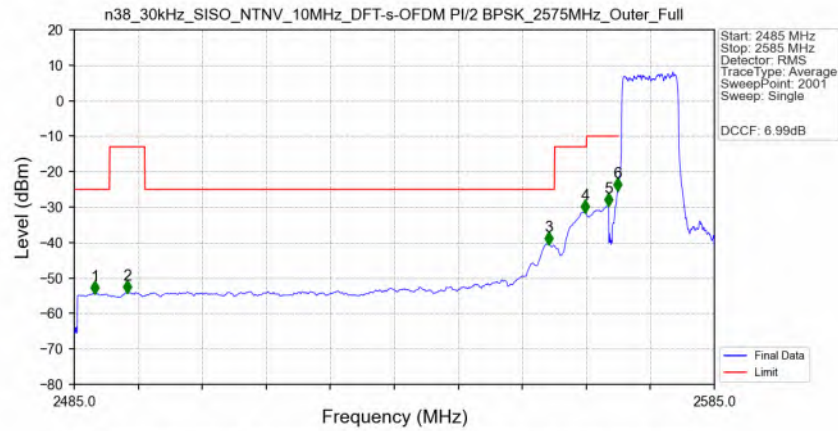


n38 30kHz SISO NTV 10MHz DFT-s-OFDM PI/2 BPSK 2575MHz Edge 1RB Left Ant4



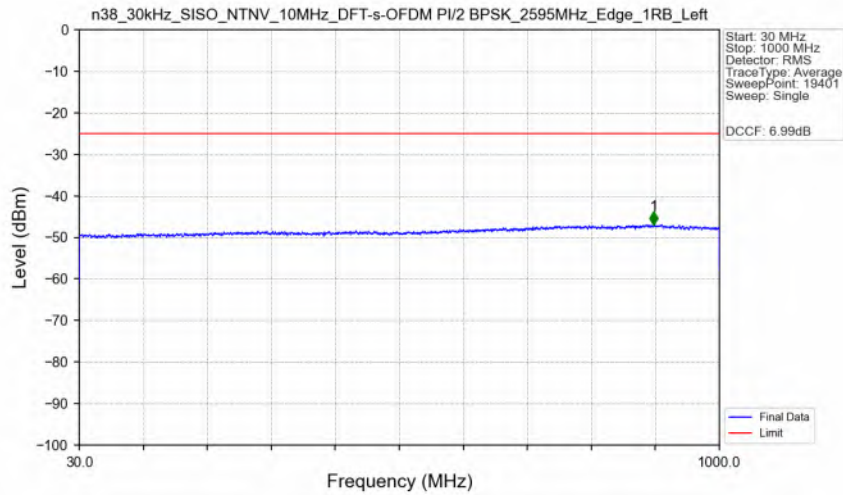
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2443.500	-43.74	-25	Pass
2490.5	2496	1	/	2	2495.500	-44.12	-13	Pass
2496	2560	1	/	3	2506.000	-43.33	-25	Pass
2560	2565	1	/	4	2564.500	-43.77	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2630	1	/	5	2628.500	-44.08	-13	Pass
2630	26200	1	/	6	26196.500	-35.62	-25	Pass

n38 30kHz SISO NTV 10MHz DFT-s-OFDM PI/2 BPSK 2575MHz Outer_Full Ant4

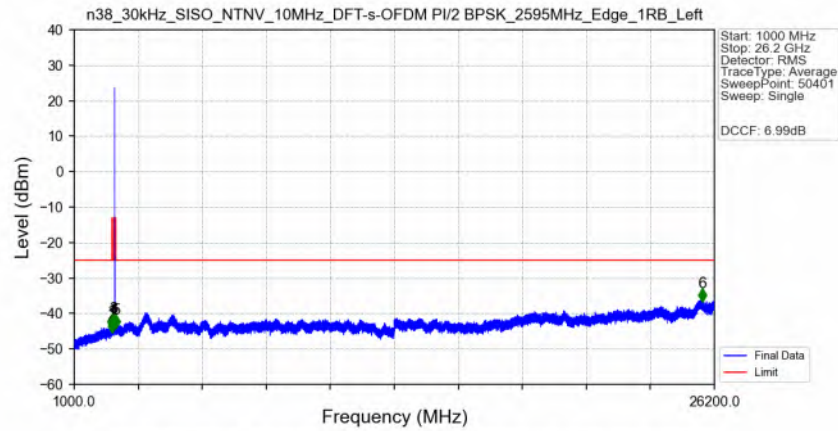


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2488.250	-54.31	-25	Pass
2490.5	2496	1	CHP	2	2493.300	-54.00	-13	Pass
2496	2560	1	CHP	3	2559.100	-40.37	-25	Pass
2560	2565	1	CHP	4	2564.800	-31.36	-13	Pass
2565	2569	1	CHP	5	2568.450	-29.47	-10	Pass
2569	2570	0.199	CHP	6	2569.900	-25.16	-10	Pass
2570	2585	0.199	CHP	/	/	/	/	/

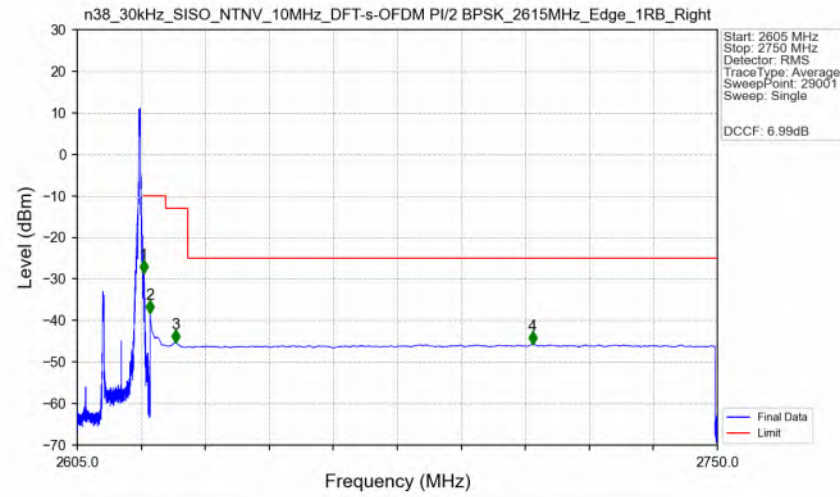
n38 30kHz SISO NTN 10MHz DFT-s-OFDM PI/2 BPSK 2595MHz Edge 1RB Left Ant4



n38 30kHz SISO NTN 10MHz DFT-s-OFDM PI/2 BPSK 2595MHz Edge 1RB Left Ant4

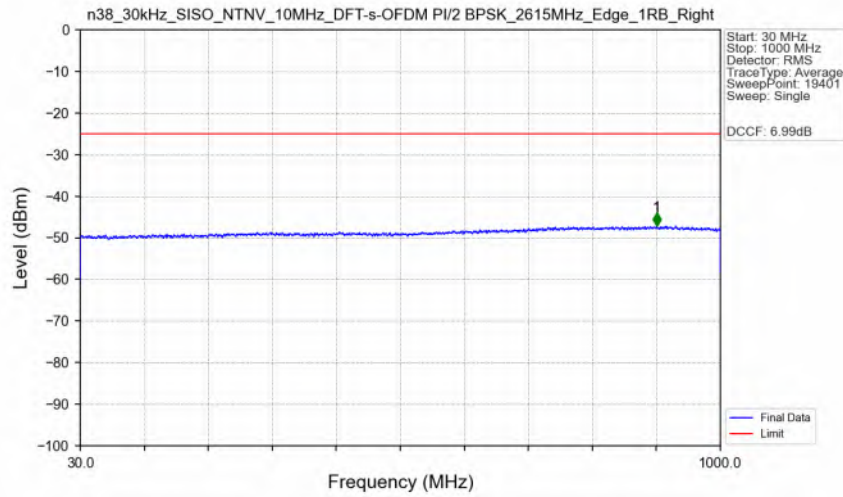


n38_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_PI/2_BPSK_2615MHz_Edge_1RB_Right_Ant4



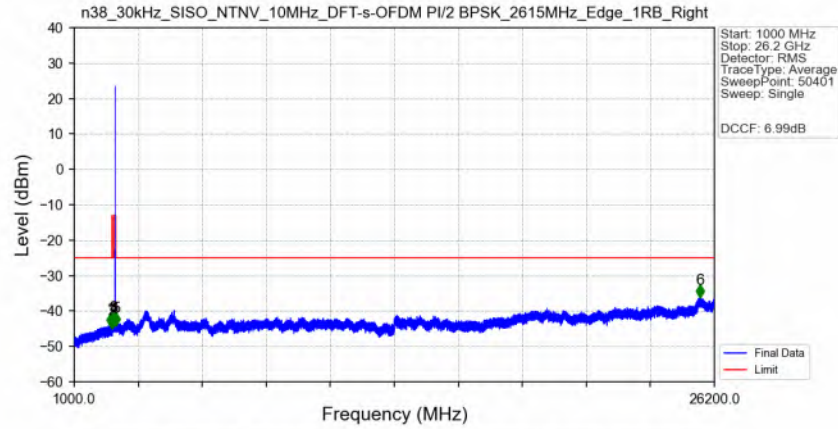
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2605	2620	0.02	CHP	/	/	/	/	/
2620	2621	0.02	CHP	1	2620.085	-28.59	-10	Pass
2621	2625	1	CHP	2	2621.500	-38.20	-10	Pass
2625	2630	1	CHP	3	2627.290	-45.30	-13	Pass
2630	2750	1	CHP	4	2708.155	-45.79	-25	Pass

n38_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_PI/2_BPSK_2615MHz_Edge_1RB_Right_Ant4



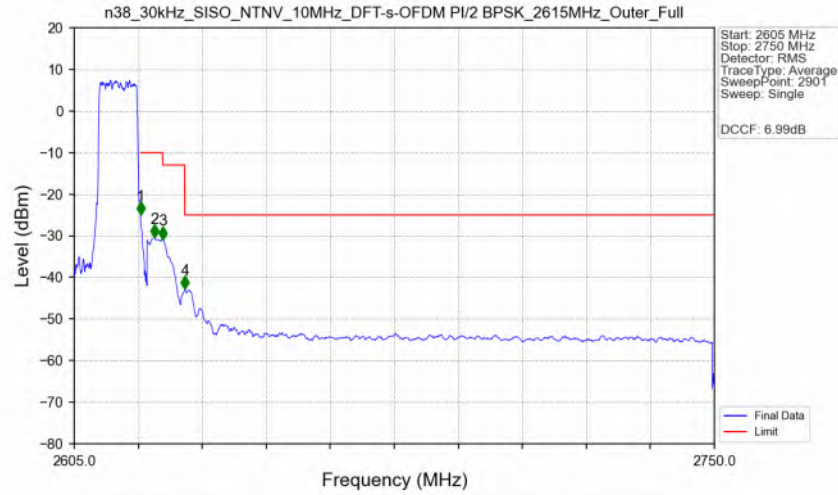
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	903.200	-47.11	-25	Pass

n38 30kHz SISO NTV 10MHz DFT-s-OFDM PI/2 BPSK 2615MHz Edge 1RB Right Ant4



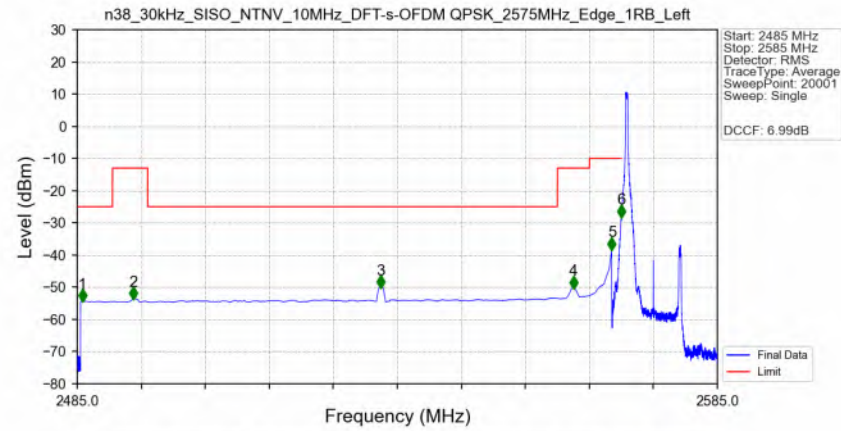
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2439.500	-44.00	-25	Pass
2490.5	2496	1	/	2	2491.500	-44.61	-13	Pass
2496	2560	1	/	3	2556.500	-43.72	-25	Pass
2560	2565	1	/	4	2562.500	-43.86	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2630	1	/	5	2625.500	-43.87	-13	Pass
2630	26200	1	/	6	25632.000	-35.99	-25	Pass

n38 30kHz SISO NTV 10MHz DFT-s-OFDM PI/2 BPSK 2615MHz Outer_Full_Ant4



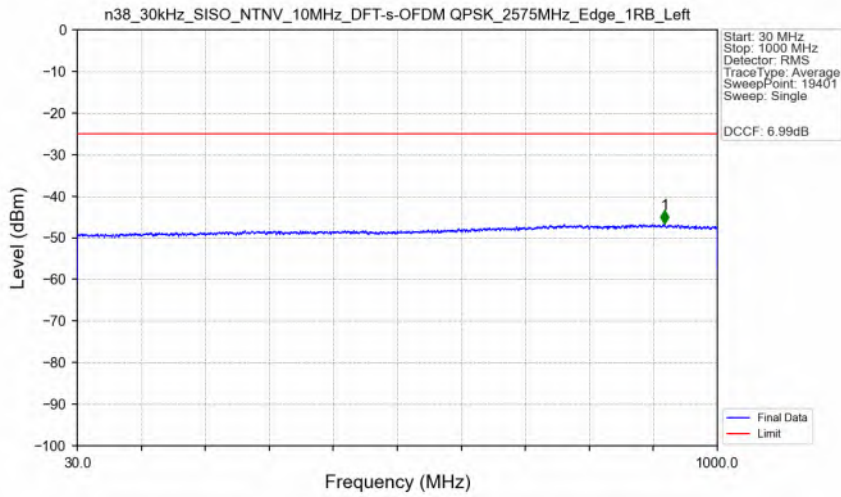
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2605	2620	0.199	CHP	/	/	/	/	/
2620	2621	0.199	CHP	1	2620.050	-24.92	-10	Pass
2621	2625	1	CHP	2	2623.150	-30.47	-10	Pass
2625	2630	1	CHP	3	2625.050	-30.86	-13	Pass
2630	2750	1	CHP	4	2630.100	-42.87	-25	Pass

n38_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_2575MHz_Edge_1RB_Left_Ant4



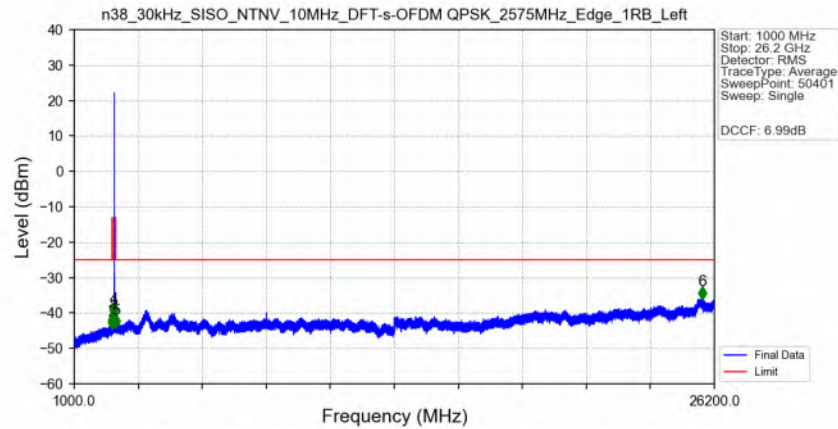
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2485.790	-54.31	-25	Pass
2490.5	2496	1	CHP	2	2493.730	-53.50	-13	Pass
2496	2560	1	CHP	3	2532.385	-50.07	-25	Pass
2560	2565	1	CHP	4	2562.525	-50.13	-13	Pass
2565	2569	1	CHP	5	2568.500	-38.17	-10	Pass
2569	2570	0.02	CHP	6	2569.990	-28.09	-10	Pass
2570	2585	0.02	CHP	/	/	/	/	/

n38_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_2575MHz_Edge_1RB_Left_Ant4



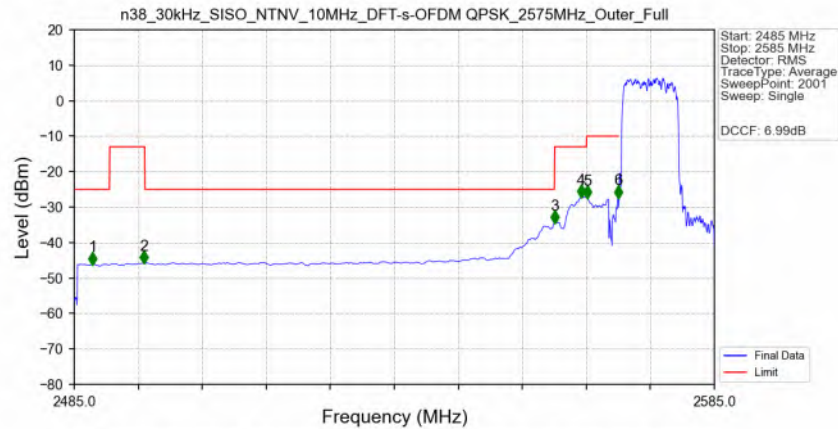
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	920.200	-46.62	-25	Pass

n38_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_2575MHz_Edge_1RB_Left Ant4



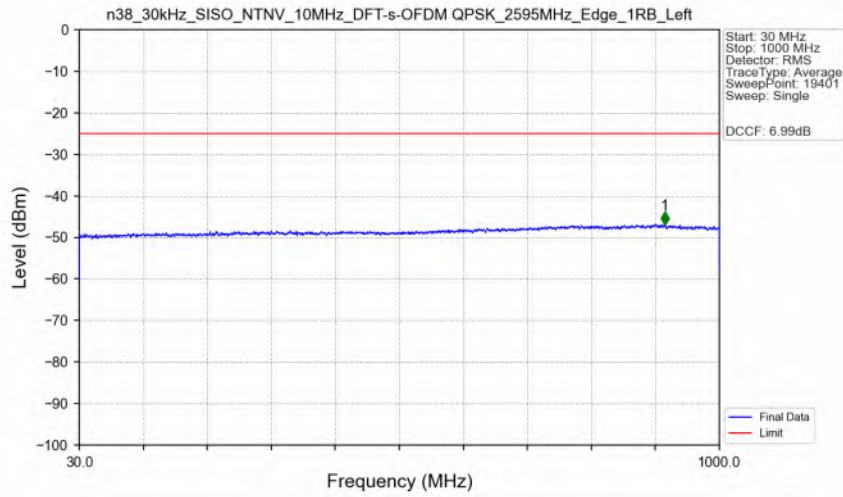
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2486.000	-43.72	-25	Pass
2490.5	2496	1	/	2	2494.500	-44.37	-13	Pass
2496	2560	1	/	3	2557.500	-42.83	-25	Pass
2560	2565	1	/	4	2562.000	-40.75	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2630	1	/	5	2630.000	-43.86	-13	Pass
2630	26200	1	/	6	25735.500	-35.85	-25	Pass

n38_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_2575MHz_Outer_Full Ant4



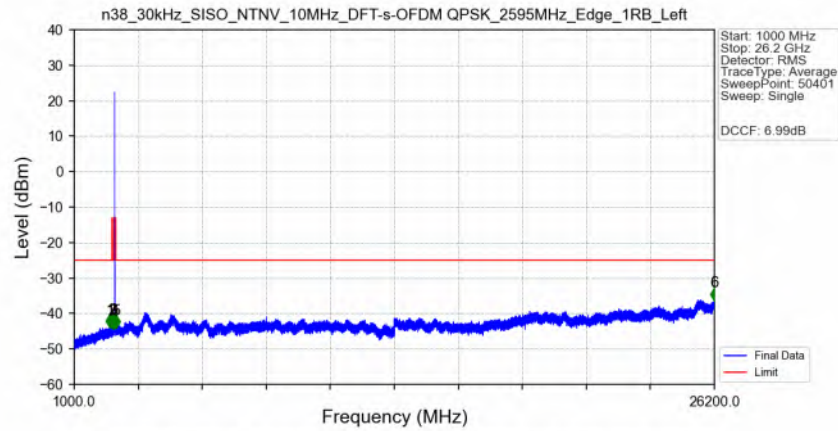
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2487.850	-46.06	-25	Pass
2490.5	2496	1	CHP	2	2495.900	-45.77	-13	Pass
2496	2560	1	CHP	3	2560.000	-34.46	-25	Pass
2560	2565	1	CHP	4	2564.200	-27.08	-13	Pass
2565	2569	1	CHP	5	2565.100	-27.28	-10	Pass
2569	2570	0.199	CHP	6	2569.950	-27.20	-10	Pass
2570	2585	0.199	CHP	/	/	/	/	/

n38_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_2595MHz_Edge_1RB_Left_Ant4



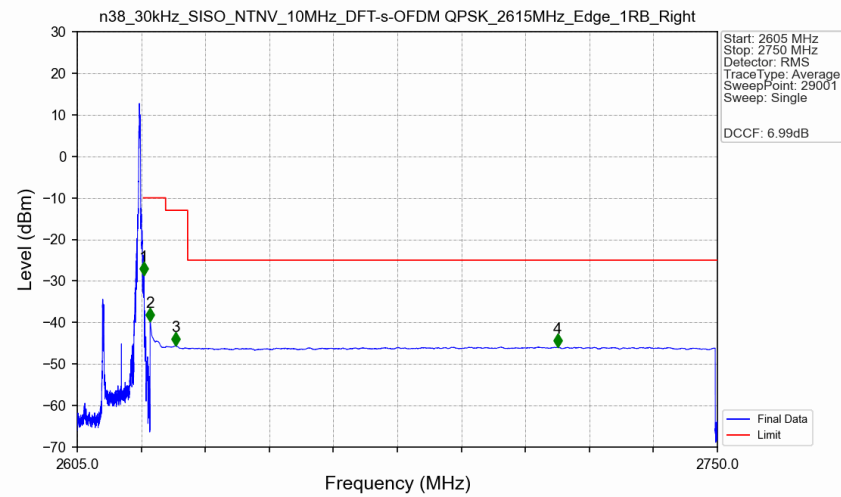
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	916.950	-46.85	-25	Pass

n38_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_2595MHz_Edge_1RB_Left_Ant4



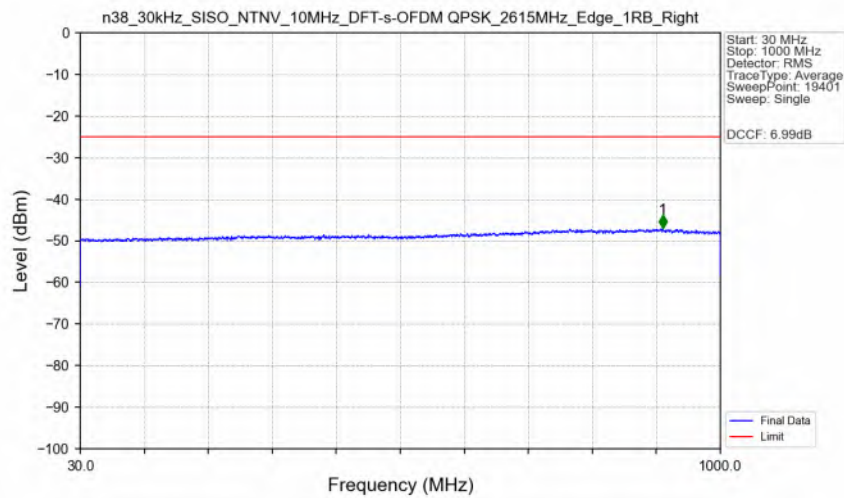
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2412.500	-43.60	-25	Pass
2490.5	2496	1	/	2	2495.500	-43.92	-13	Pass
2496	2560	1	/	3	2553.000	-43.64	-25	Pass
2560	2565	1	/	4	2562.500	-44.12	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2630	1	/	5	2628.500	-43.84	-13	Pass
2630	26200	1	/	6	26196.500	-36.07	-25	Pass

n38 30kHz SISO NTN 10MHz DFT-s-OFDM QPSK 2615MHz Edge 1RB Right Ant4



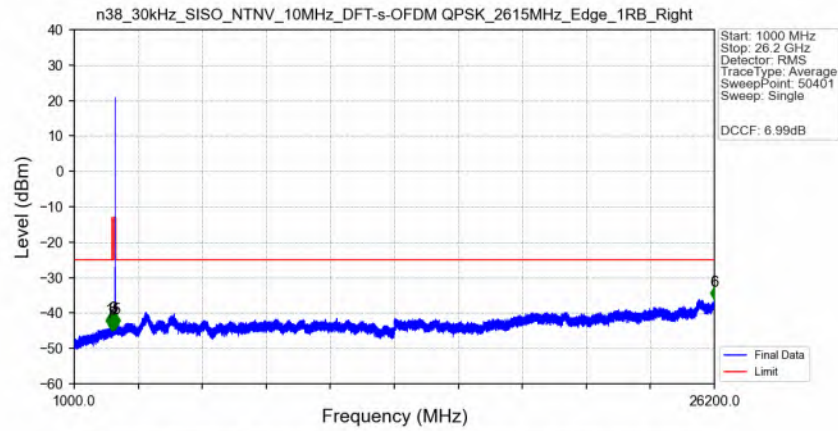
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2605	2620	0.02	CHP	/	/	/	/	/
2620	2621	0.02	CHP	1	2620.080	-28.54	-10	Pass
2621	2625	1	CHP	2	2621.500	-39.65	-10	Pass
2625	2630	1	CHP	3	2627.285	-45.62	-13	Pass
2630	2750	1	CHP	4	2713.790	-45.88	-25	Pass

n38 30kHz SISO NTN 10MHz DFT-s-OFDM QPSK 2615MHz Edge 1RB Right Ant4



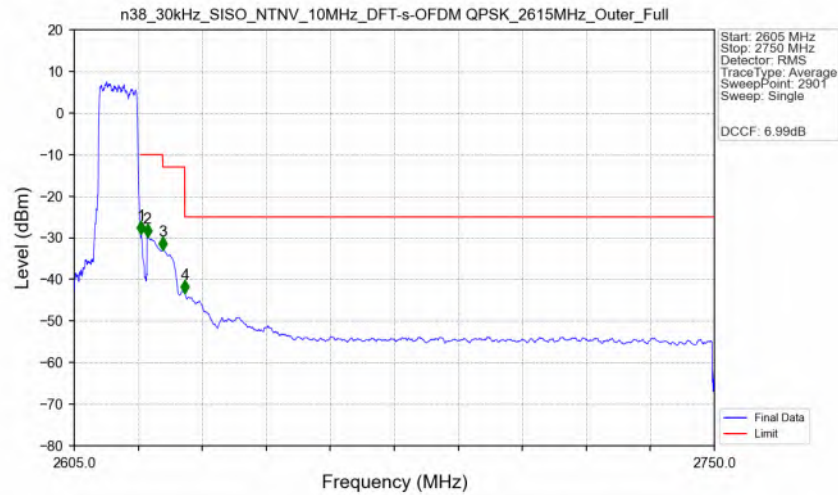
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	912.350	-46.96	-25	Pass

n38_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_2615MHz_Edge_1RB_Right_Ant4



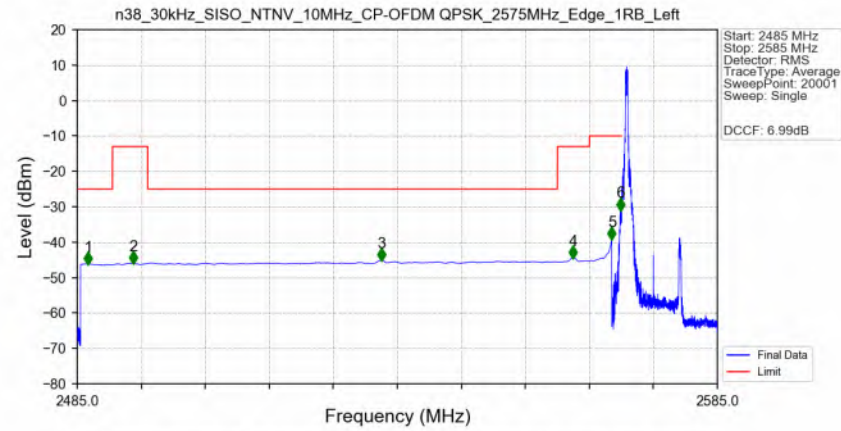
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2401.500	-43.71	-25	Pass
2490.5	2496	1	/	2	2491.000	-44.68	-13	Pass
2496	2560	1	/	3	2560.000	-43.30	-25	Pass
2560	2565	1	/	4	2564.500	-44.46	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2630	1	/	5	2628.500	-43.63	-13	Pass
2630	26200	1	/	6	26197.500	-36.05	-25	Pass

n38_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_2615MHz_Outer_Full_Ant4



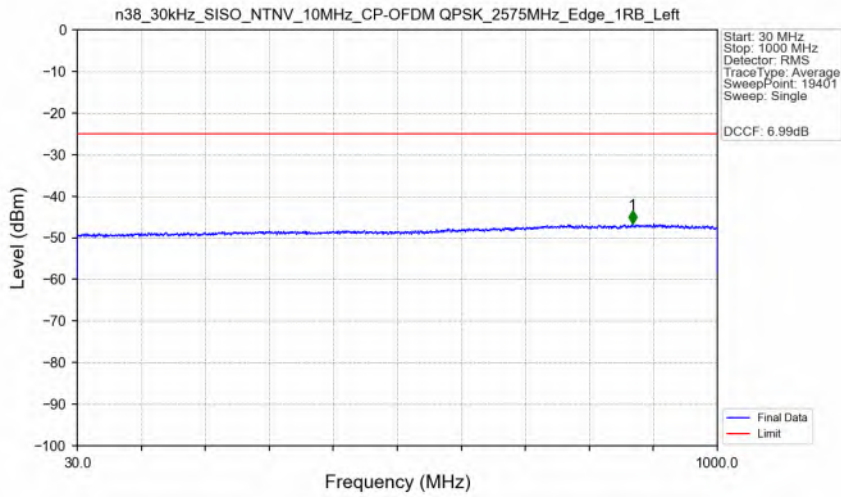
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2605	2620	0.199	CHP	/	/	/	/	/
2620	2621	0.199	CHP	1	2620.150	-29.08	-10	Pass
2621	2625	1	CHP	2	2621.550	-29.83	-10	Pass
2625	2630	1	CHP	3	2625.100	-32.88	-13	Pass
2630	2750	1	CHP	4	2630.050	-43.34	-25	Pass

n38 30kHz SISO NTN 10MHz CP-OFDM QPSK 2575MHz Edge 1RB Left Ant4



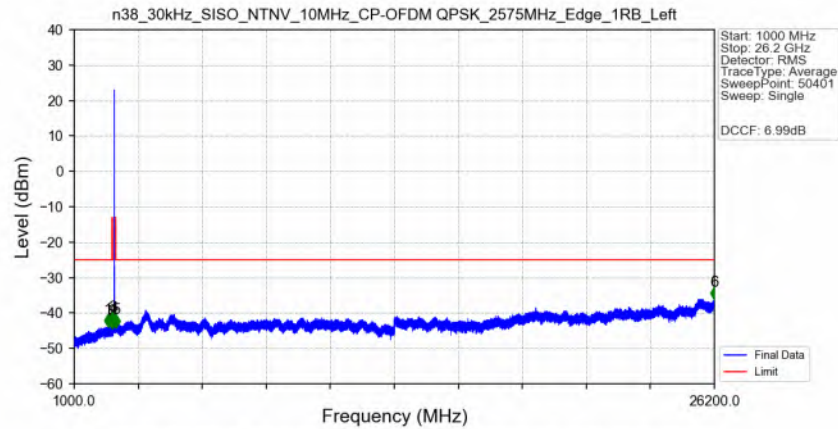
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2486.675	-46.09	-25	Pass
2490.5	2496	1	CHP	2	2493.780	-45.92	-13	Pass
2496	2560	1	CHP	3	2532.520	-45.12	-25	Pass
2560	2565	1	CHP	4	2562.440	-44.38	-13	Pass
2565	2569	1	CHP	5	2568.500	-39.07	-10	Pass
2569	2570	0.02	CHP	6	2569.825	-30.85	-10	Pass
2570	2585	0.02	CHP	/	/	/	/	/

n38 30kHz SISO NTN 10MHz CP-OFDM QPSK 2575MHz Edge 1RB Left Ant4



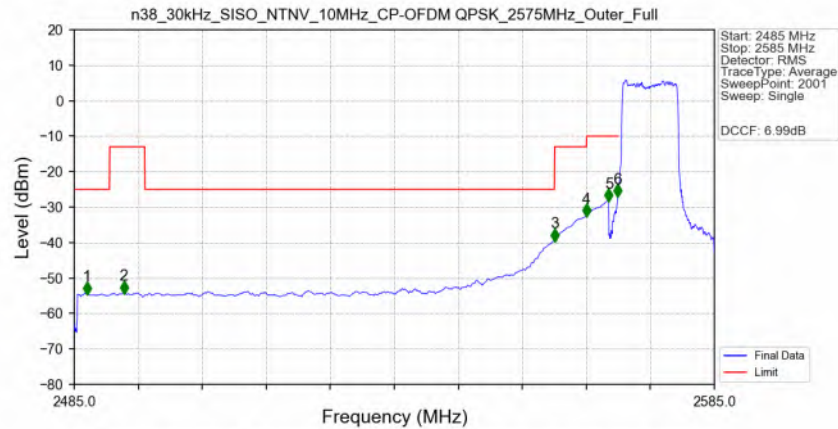
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	871.450	-46.59	-25	Pass

n38_30kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_2575MHz_Edge_1RB_Left Ant4



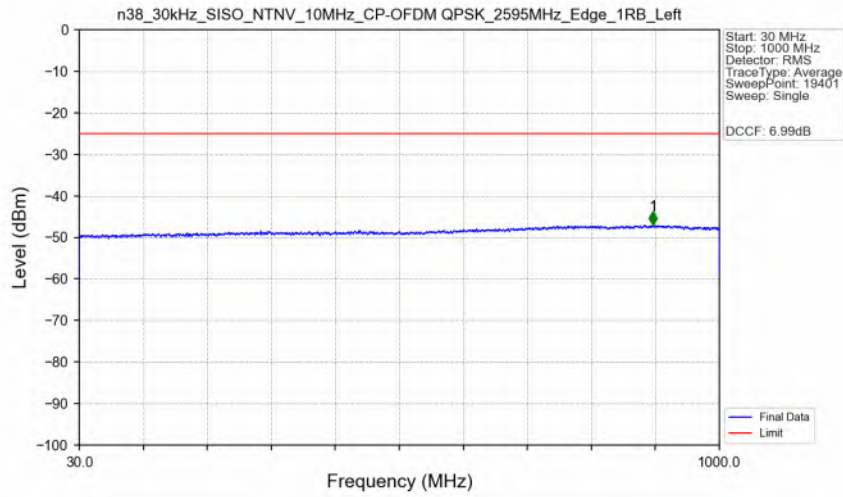
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2339.000	-43.63	-25	Pass
2490.5	2496	1	/	2	2495.500	-44.14	-13	Pass
2496	2560	1	/	3	2532.500	-43.01	-25	Pass
2560	2565	1	/	4	2562.000	-43.37	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2630	1	/	5	2628.500	-43.77	-13	Pass
2630	26200	1	/	6	26194.000	-35.98	-25	Pass

n38_30kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_2575MHz_Outer_Full Ant4



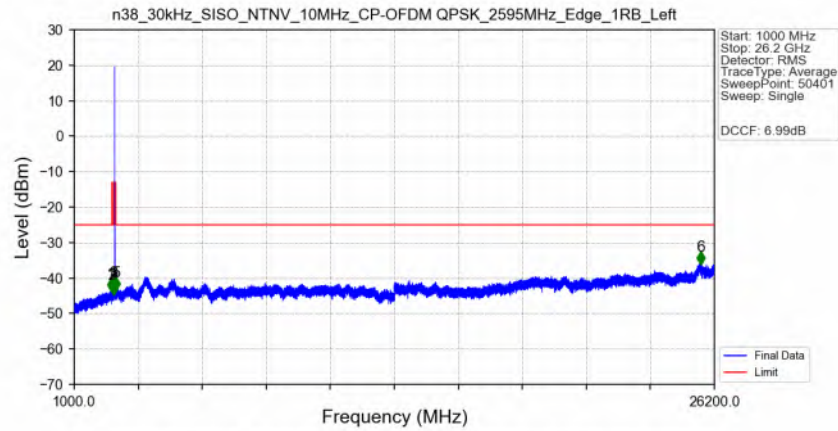
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2487.000	-54.39	-25	Pass
2490.5	2496	1	CHP	2	2492.750	-54.18	-13	Pass
2496	2560	1	CHP	3	2560.000	-39.41	-25	Pass
2560	2565	1	CHP	4	2565.000	-32.50	-13	Pass
2565	2569	1	CHP	5	2568.500	-28.20	-10	Pass
2569	2570	0.199	CHP	6	2569.900	-26.95	-10	Pass
2570	2585	0.199	CHP	/	/	/	/	/

n38_30kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_2595MHz_Edge_1RB_Left_Ant4



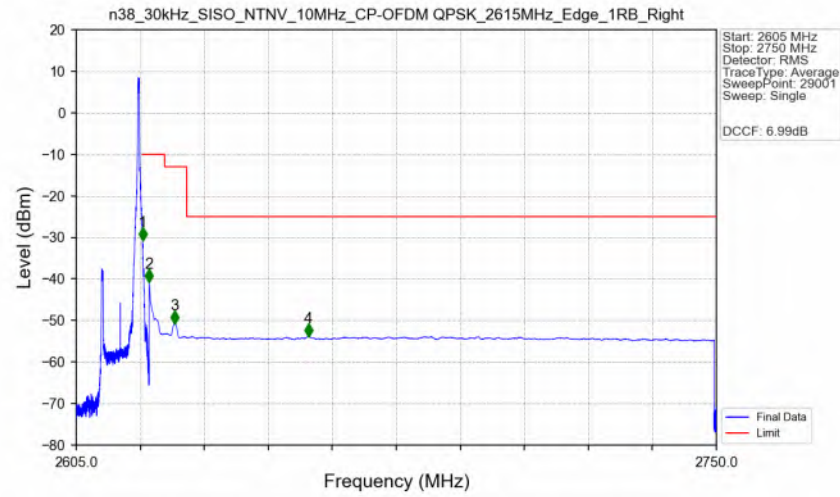
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	899.650	-47.00	-25	Pass

n38_30kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_2595MHz_Edge_1RB_Left_Ant4



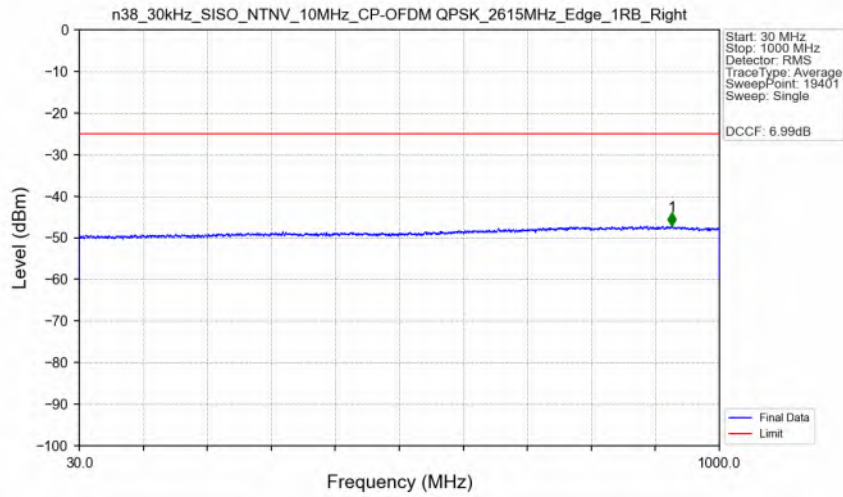
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2453.500	-43.40	-25	Pass
2490.5	2496	1	/	2	2494.500	-43.76	-13	Pass
2496	2560	1	/	3	2540.500	-43.27	-25	Pass
2560	2565	1	/	4	2563.500	-44.48	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2630	1	/	5	2628.000	-43.15	-13	Pass
2630	26200	1	/	6	25665.500	-35.97	-25	Pass

n38 30kHz SISO NTN 10MHz CP-OFDM QPSK 2615MHz Edge 1RB Right Ant4



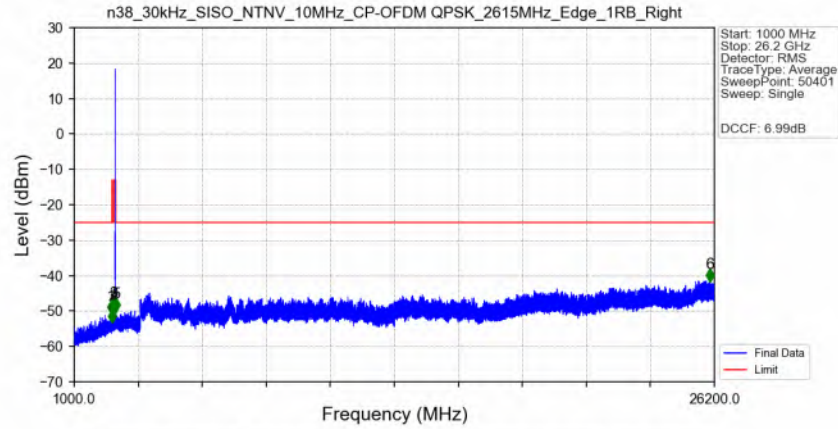
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2605	2620	0.02	CHP	/	/	/	/	/
2620	2621	0.02	CHP	1	2620.005	-30.77	-10	Pass
2621	2625	1	CHP	2	2621.500	-40.72	-10	Pass
2625	2630	1	CHP	3	2627.260	-50.79	-13	Pass
2630	2750	1	CHP	4	2657.535	-53.85	-25	Pass

n38 30kHz SISO NTN 10MHz CP-OFDM QPSK 2615MHz Edge 1RB Right Ant4



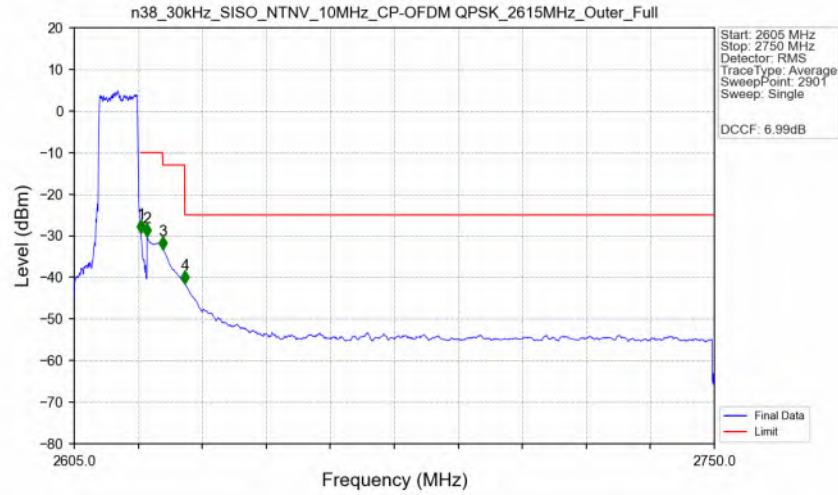
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	928.150	-47.09	-25	Pass

n38 30kHz SISO NTN 10MHz CP-OFDM QPSK 2615MHz Edge 1RB Right Ant4



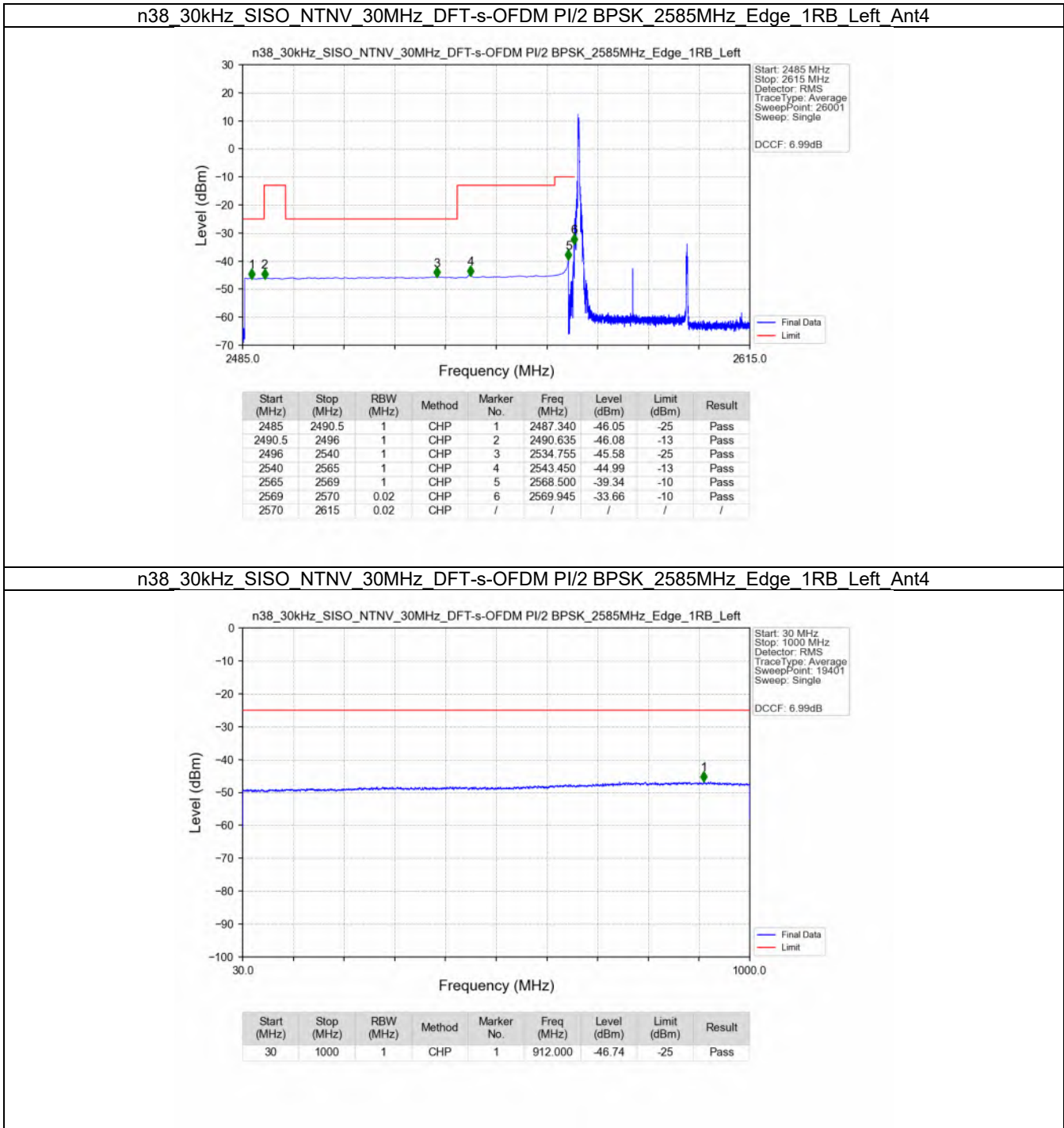
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2446.500	-50.45	-25	Pass
2490.5	2496	1	/	2	2493.000	-52.91	-13	Pass
2496	2560	1	/	3	2538.000	-49.66	-25	Pass
2560	2565	1	/	4	2561.000	-51.02	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2630	1	/	5	2625.500	-49.80	-13	Pass
2630	26200	1	/	6	26023.000	-41.43	-25	Pass

n38 30kHz SISO NTN 10MHz CP-OFDM QPSK 2615MHz Outer Full Ant4

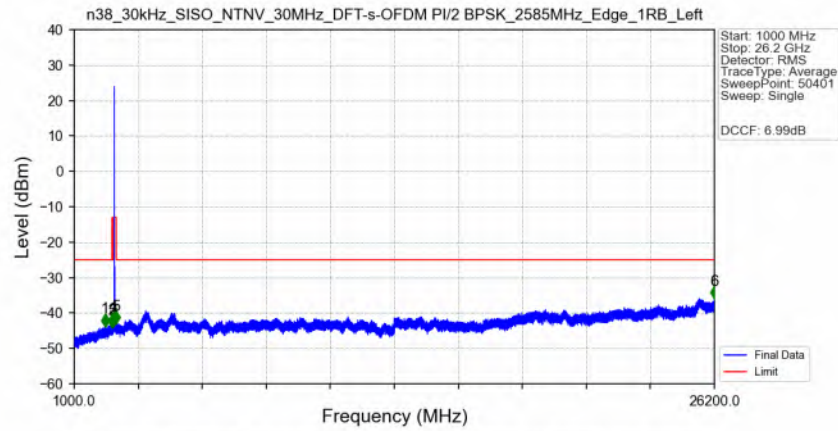


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2605	2620	0.199	CHP	/	/	/	/	/
2620	2621	0.199	CHP	1	2620.100	-29.32	-10	Pass
2621	2625	1	CHP	2	2621.500	-30.16	-10	Pass
2625	2630	1	CHP	3	2625.050	-33.28	-13	Pass
2630	2750	1	CHP	4	2630.050	-41.58	-25	Pass

5.2.2 30_S_30M_NTNV

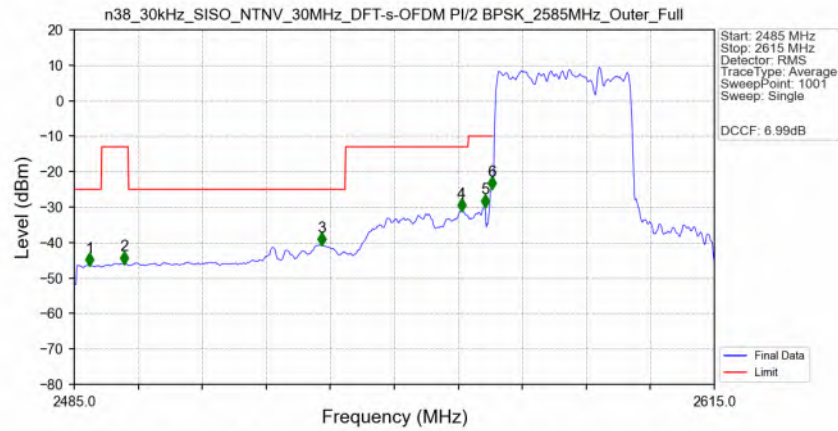


n38 30kHz SISO NTV 30MHz DFT-s-OFDM PI/2 BPSK 2585MHz Edge 1RB Left Ant4



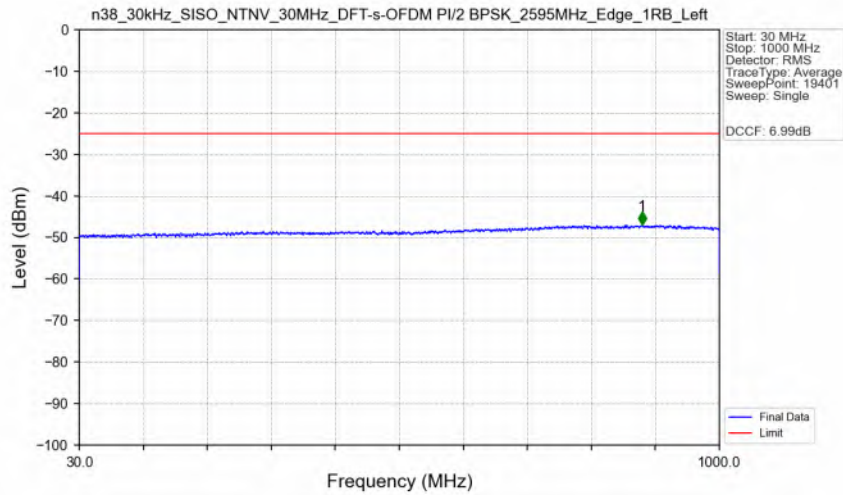
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2220.000	-43.56	-25	Pass
2490.5	2496	1	/	2	2492.500	-43.93	-13	Pass
2496	2540	1	/	3	2519.000	-43.66	-25	Pass
2540	2565	1	/	4	2542.500	-43.00	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2650	1	/	5	2627.000	-42.87	-13	Pass
2650	26200	1	/	6	26193.000	-35.73	-25	Pass

n38 30kHz SISO NTV 30MHz DFT-s-OFDM PI/2 BPSK 2585MHz Outer_Full Ant4

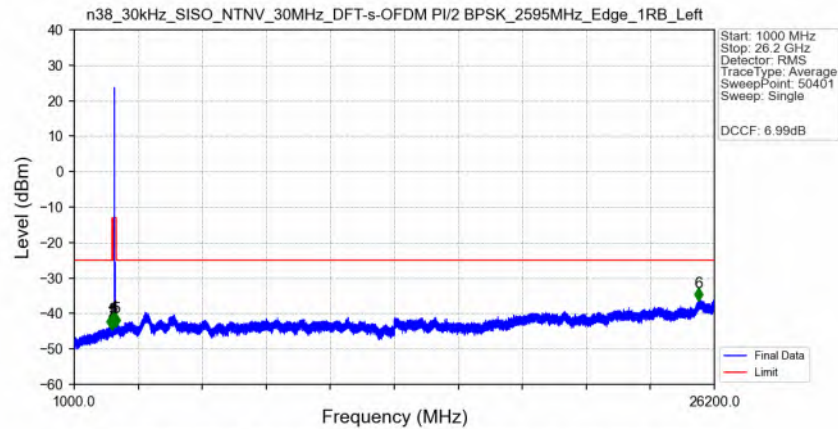


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2488.120	-46.33	-25	Pass
2490.5	2496	1	CHP	2	2495.140	-45.85	-13	Pass
2496	2540	1	CHP	3	2535.310	-40.64	-25	Pass
2540	2565	1	CHP	4	2563.650	-30.95	-13	Pass
2565	2569	1	CHP	5	2568.460	-29.81	-10	Pass
2569	2570	0.592	CHP	6	2569.760	-24.82	-10	Pass
2570	2615	0.592	CHP	/	/	/	/	/

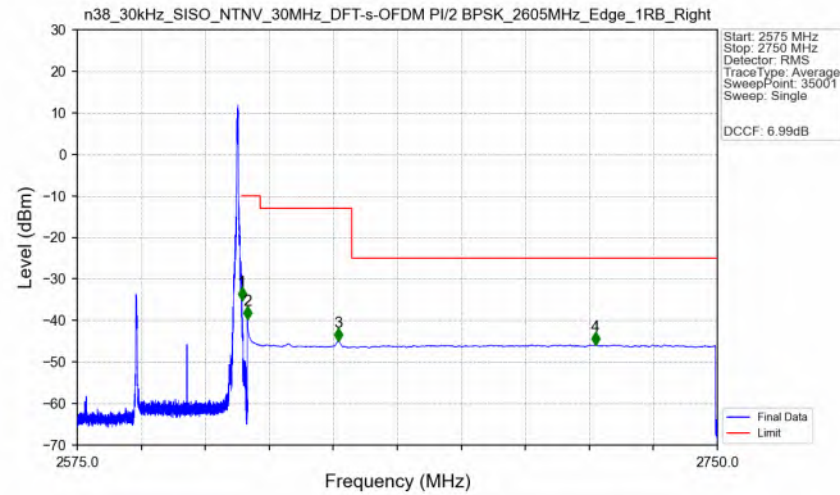
n38 30kHz SISO NTN 30MHz DFT-s-OFDM PI/2 BPSK 2595MHz Edge 1RB Left Ant4



n38 30kHz SISO NTN 30MHz DFT-s-OFDM PI/2 BPSK 2595MHz Edge 1RB Left Ant4

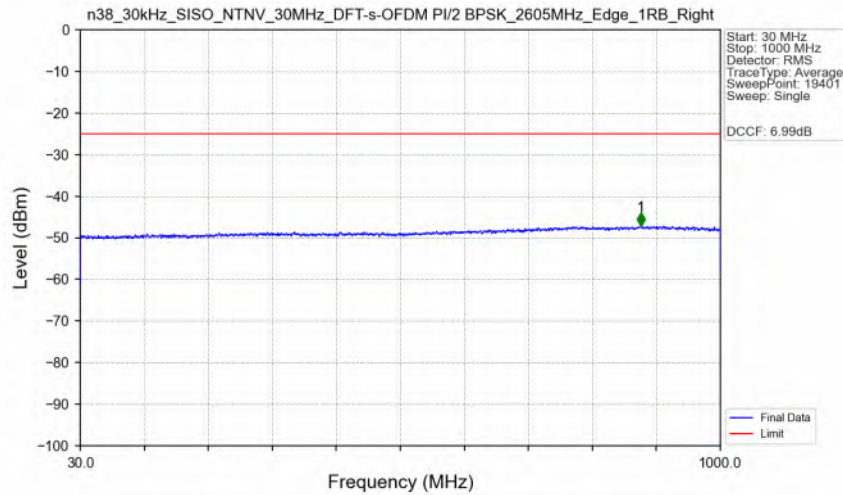


n38_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM_PI/2_BPSK_2605MHz_Edge_1RB_Right_Ant4



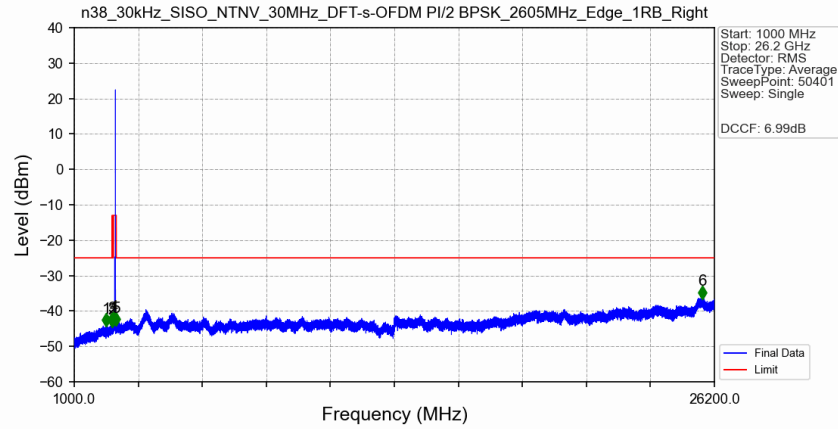
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2575	2620	0.02	CHP	/	/	/	/	/
2620	2621	0.02	CHP	1	2620.020	-35.17	-10	Pass
2621	2625	1	CHP	2	2621.500	-39.70	-10	Pass
2625	2650	1	CHP	3	2646.435	-44.95	-13	Pass
2650	2750	1	CHP	4	2716.660	-45.84	-25	Pass

n38_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM_PI/2_BPSK_2605MHz_Edge_1RB_Right_Ant4



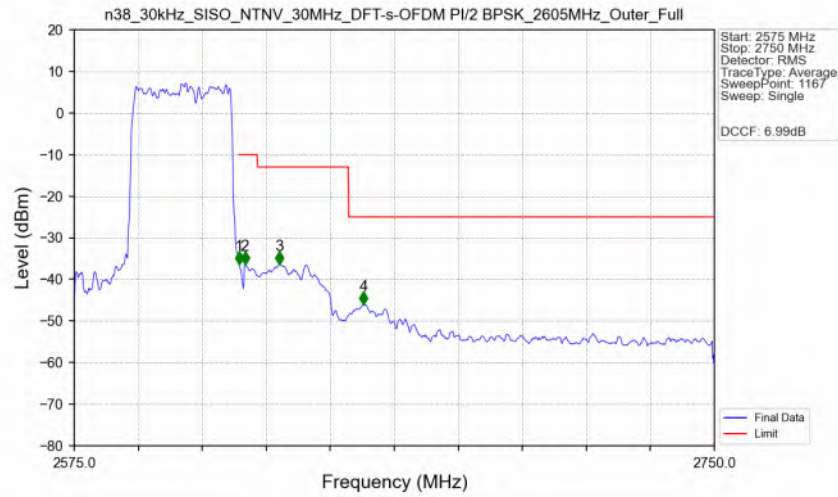
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	879.200	-47.10	-25	Pass

n38 30kHz SISO NTNv 30MHz DFT-s-OFDM PI/2 BPSK 2605MHz Edge 1RB Right Ant4



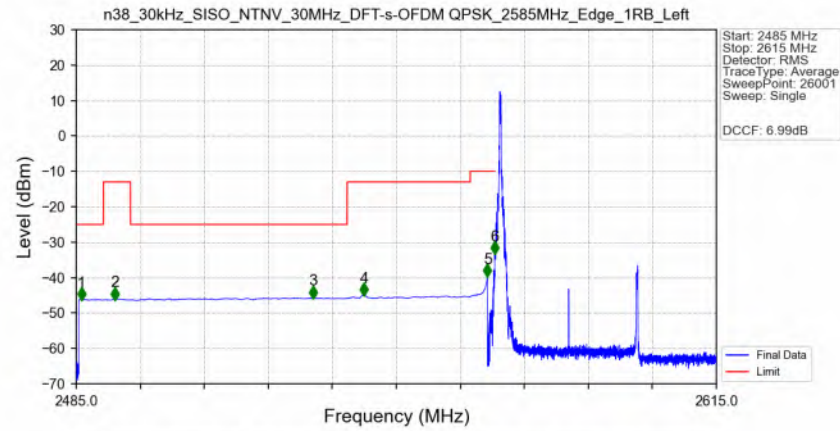
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2264.500	-44.15	-25	Pass
2490.5	2496	1	/	2	2494.000	-44.30	-13	Pass
2496	2540	1	/	3	2500.500	-43.90	-25	Pass
2540	2565	1	/	4	2563.500	-43.56	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2650	1	/	5	2647.000	-43.94	-13	Pass
2650	26200	1	/	6	25729.000	-36.32	-25	Pass

n38 30kHz SISO NTNv 30MHz DFT-s-OFDM PI/2 BPSK 2605MHz Outer_Full Ant4



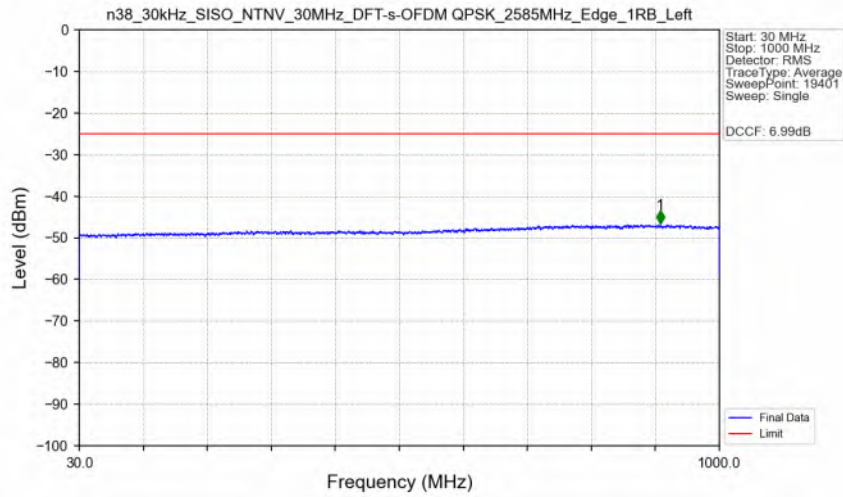
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2575	2620	0.592	CHP	/	/	/	/	/
2620	2621	0.592	CHP	1	2620.026	-36.42	-10	Pass
2621	2625	1	CHP	2	2621.677	-36.47	-10	Pass
2625	2650	1	CHP	3	2631.132	-36.36	-13	Pass
2650	2750	1	CHP	4	2654.095	-46.01	-25	Pass

n38_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM_QPSK_2585MHz_Edge_1RB_Left_Ant4



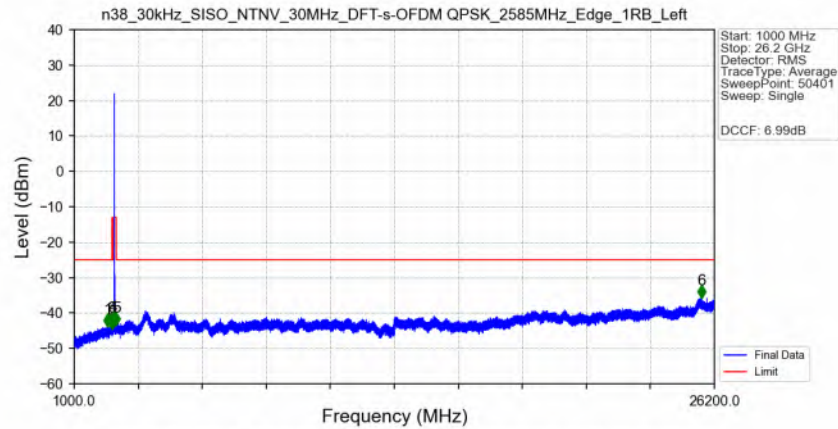
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2486.025	-46.12	-25	Pass
2490.5	2496	1	CHP	2	2492.815	-46.07	-13	Pass
2496	2540	1	CHP	3	2533.160	-45.68	-25	Pass
2540	2565	1	CHP	4	2543.440	-44.93	-13	Pass
2565	2569	1	CHP	5	2568.500	-39.52	-10	Pass
2569	2570	0.02	CHP	6	2569.995	-33.09	-10	Pass
2570	2615	0.02	CHP	/	/	/	/	/

n38_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM_QPSK_2585MHz_Edge_1RB_Left_Ant4



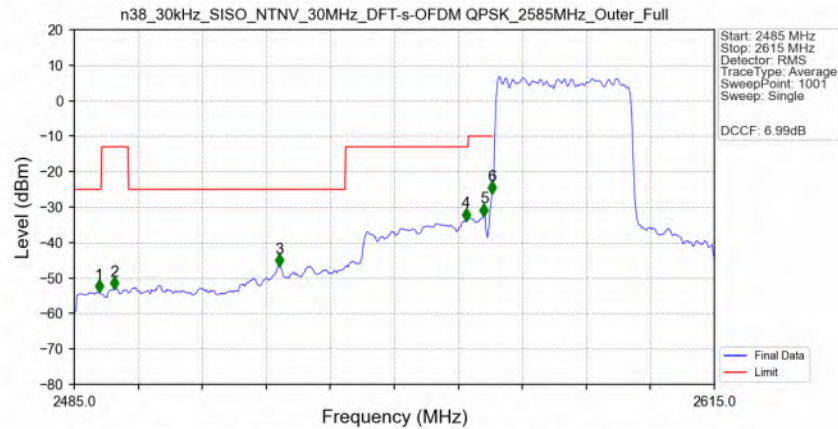
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	910.550	-46.64	-25	Pass

n38_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM_QPSK_2585MHz_Edge_1RB_Left Ant4



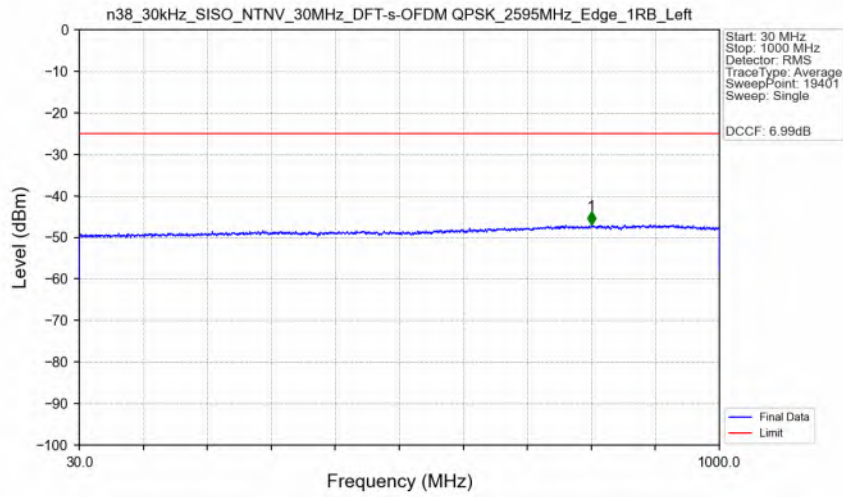
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2323.000	-43.66	-25	Pass
2490.5	2496	1	/	2	2492.000	-44.33	-13	Pass
2496	2540	1	/	3	2498.000	-43.22	-25	Pass
2540	2565	1	/	4	2541.500	-43.07	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2650	1	/	5	2650.000	-43.27	-13	Pass
2650	26200	1	/	6	25689.000	-35.59	-25	Pass

n38_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM_QPSK_2585MHz_Outer_Full Ant4



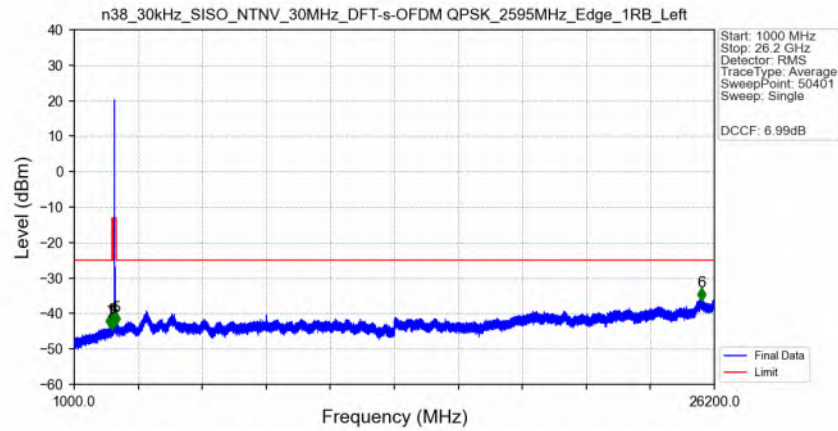
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.070	-53.79	-25	Pass
2490.5	2496	1	CHP	2	2493.190	-52.92	-13	Pass
2496	2540	1	CHP	3	2526.600	-46.53	-25	Pass
2540	2565	1	CHP	4	2564.560	-33.65	-13	Pass
2565	2569	1	CHP	5	2568.200	-32.36	-10	Pass
2569	2570	0.592	CHP	6	2569.890	-25.99	-10	Pass
2570	2615	0.592	CHP	/	/	/	/	/

n38_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM_QPSK_2595MHz_Edge_1RB_Left_Ant4



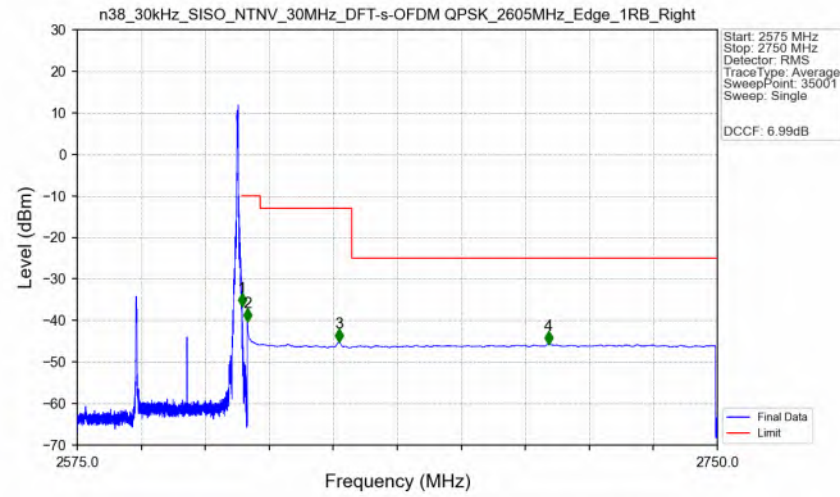
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	806.250	-46.96	-25	Pass

n38_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM_QPSK_2595MHz_Edge_1RB_Left_Ant4



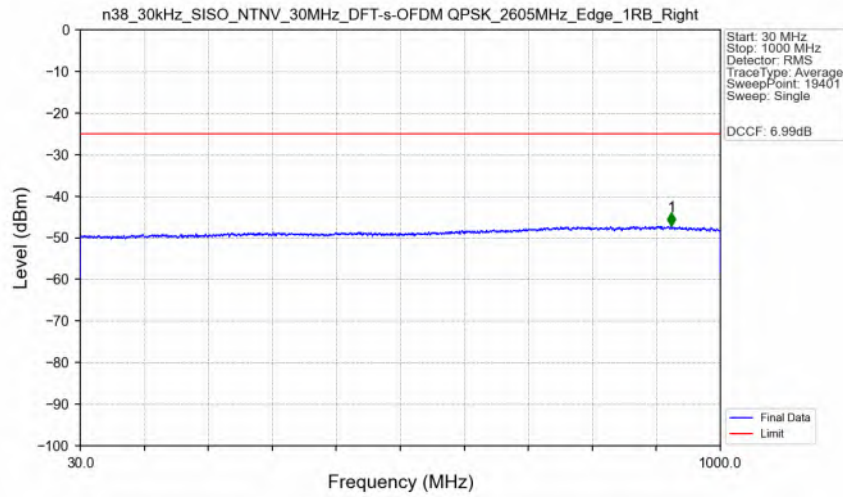
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2402.000	-43.70	-25	Pass
2490.5	2496	1	/	2	2491.000	-44.36	-13	Pass
2496	2540	1	/	3	2531.000	-43.68	-25	Pass
2540	2565	1	/	4	2554.000	-43.35	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2650	1	/	5	2629.500	-43.00	-13	Pass
2650	26200	1	/	6	25682.500	-36.11	-25	Pass

n38 30kHz SISO NTN 30MHz DFT-s-OFDM QPSK 2605MHz Edge 1RB Right Ant4



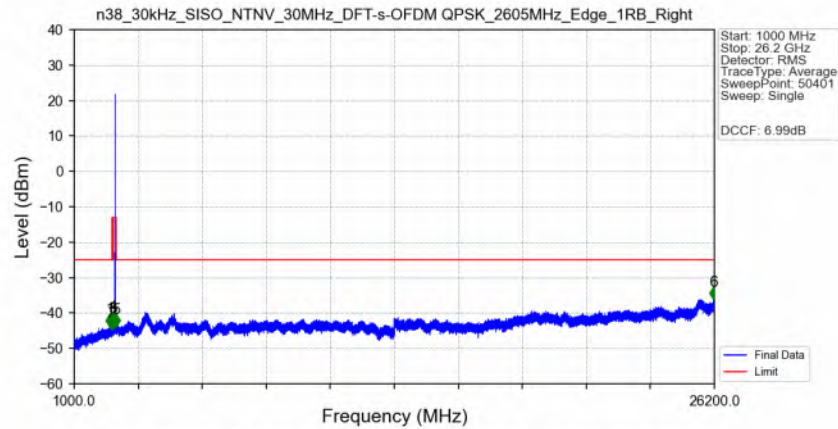
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2575	2620	0.02	CHP	/	/	/	/	/
2620	2621	0.02	CHP	1	2620.035	-36.69	-10	Pass
2621	2625	1	CHP	2	2621.500	-40.31	-10	Pass
2625	2650	1	CHP	3	2646.575	-45.21	-13	Pass
2650	2750	1	CHP	4	2703.850	-45.75	-25	Pass

n38 30kHz SISO NTN 30MHz DFT-s-OFDM QPSK 2605MHz Edge 1RB Right Ant4



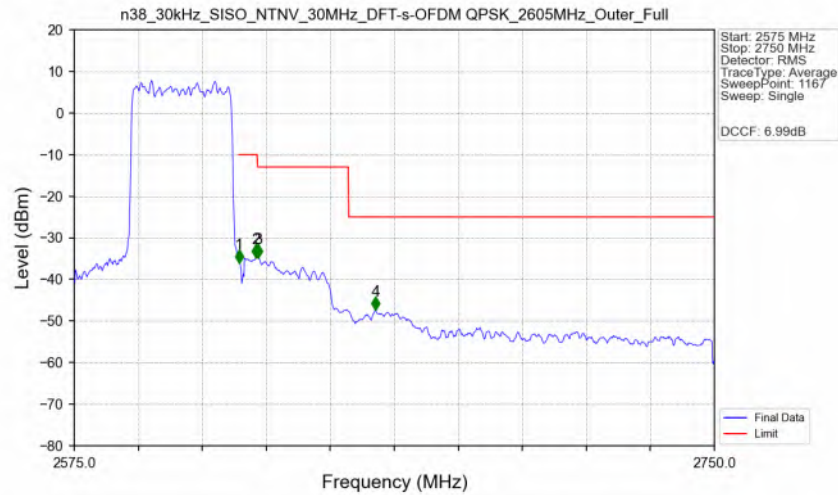
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	925.700	-47.05	-25	Pass

n38_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM_QPSK_2605MHz_Edge_1RB_Right_Ant4



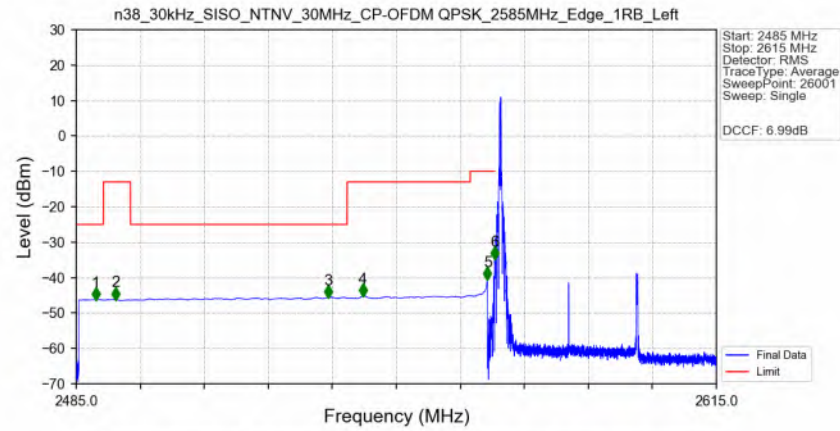
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2403.500	-43.59	-25	Pass
2490.5	2496	1	/	2	2492.500	-44.56	-13	Pass
2496	2540	1	/	3	2514.500	-43.50	-25	Pass
2540	2565	1	/	4	2544.000	-42.91	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2650	1	/	5	2643.500	-43.64	-13	Pass
2650	26200	1	/	6	26162.500	-35.95	-25	Pass

n38_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM_QPSK_2605MHz_Outer_Full_Ant4



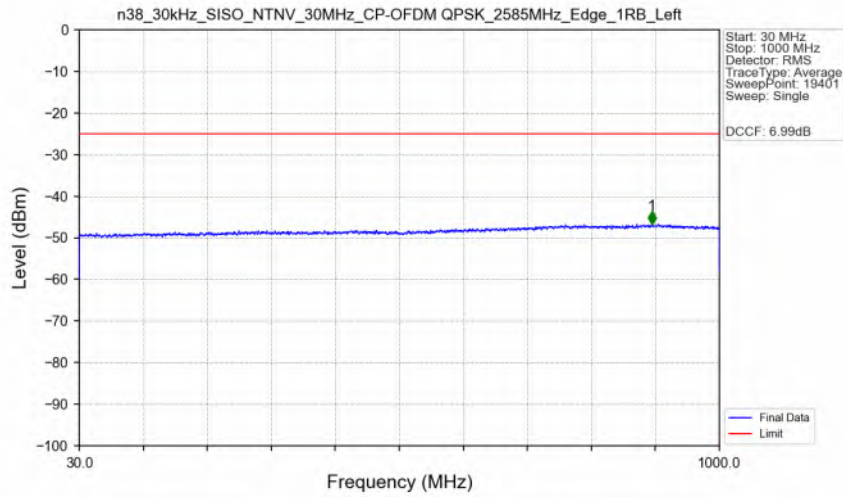
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2575	2620	0.592	CHP	/	/	/	/	/
2620	2621	0.592	CHP	1	2620.026	-36.09	-10	Pass
2621	2625	1	CHP	2	2624.678	-34.79	-10	Pass
2625	2650	1	CHP	3	2625.279	-34.75	-13	Pass
2650	2750	1	CHP	4	2657.397	-47.42	-25	Pass

n38_30kHz_SISO_NTNV_30MHz_CP-OFDM_QPSK_2585MHz_Edge_1RB_Left_Ant4



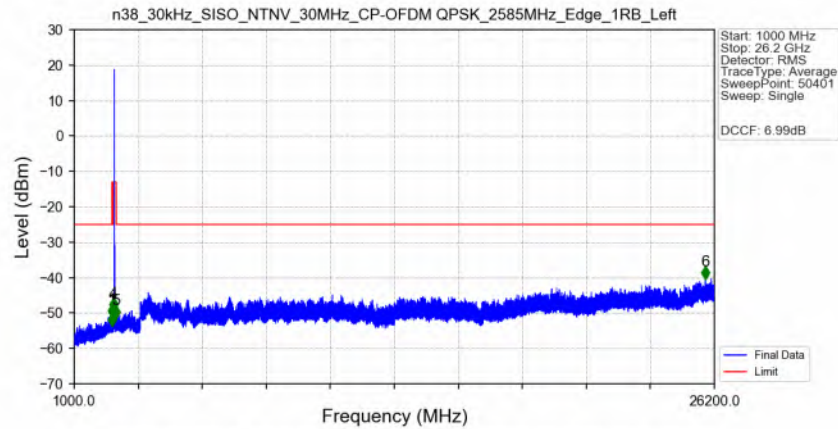
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2488.995	-46.16	-25	Pass
2490.5	2496	1	CHP	2	2493.000	-46.11	-13	Pass
2496	2540	1	CHP	3	2536.135	-45.54	-25	Pass
2540	2565	1	CHP	4	2543.220	-45.06	-13	Pass
2565	2569	1	CHP	5	2568.500	-40.49	-10	Pass
2569	2570	0.02	CHP	6	2569.995	-34.68	-10	Pass
2570	2615	0.02	CHP	/	/	/	/	/

n38_30kHz_SISO_NTNV_30MHz_CP-OFDM_QPSK_2585MHz_Edge_1RB_Left_Ant4



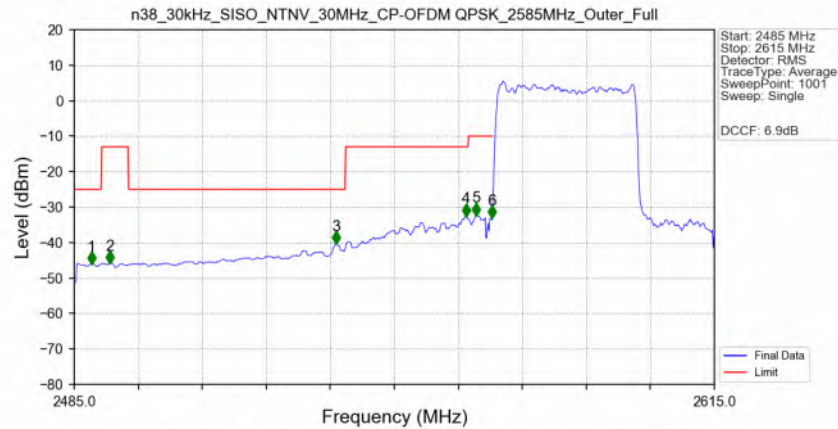
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	897.550	-46.68	-25	Pass

n38_30kHz_SISO_NTNV_30MHz_CP-OFDM_QPSK_2585MHz_Edge_1RB_Left Ant4



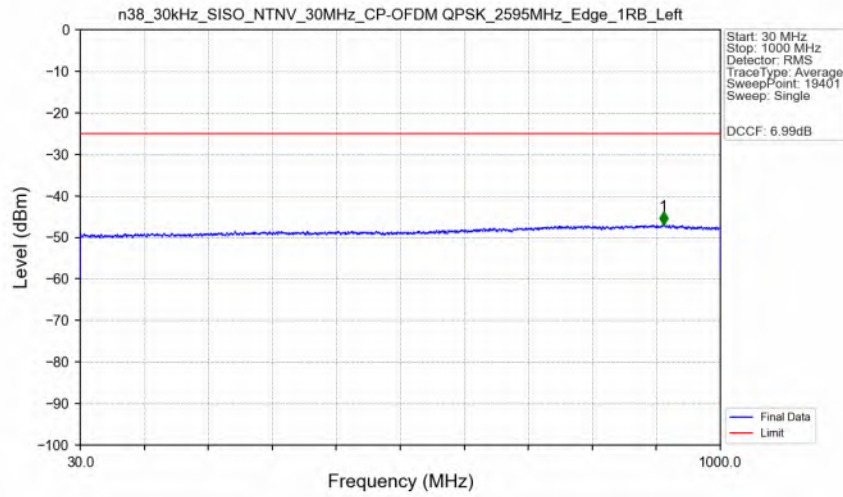
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2475.000	-50.87	-25	Pass
2490.5	2496	1	/	2	2494.000	-53.52	-13	Pass
2496	2540	1	/	3	2530.500	-51.26	-25	Pass
2540	2565	1	/	4	2543.000	-49.17	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2650	1	/	5	2626.000	-51.24	-13	Pass
2650	26200	1	/	6	25848.500	-40.17	-25	Pass

n38_30kHz_SISO_NTNV_30MHz_CP-OFDM_QPSK_2585MHz_Outer_Full Ant4



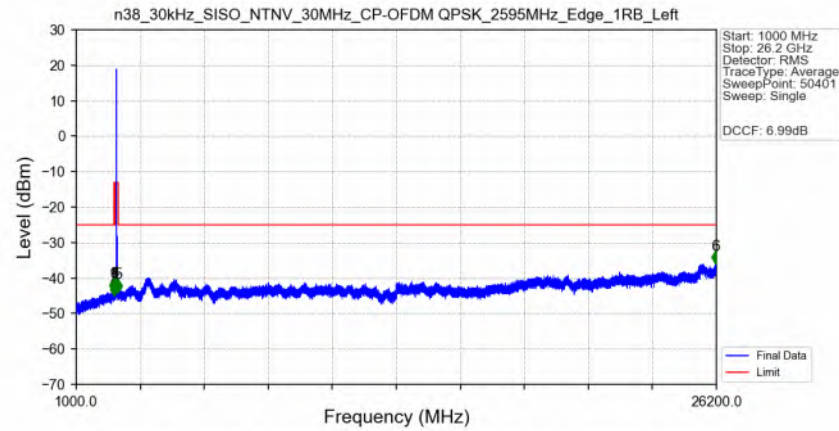
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2488.510	-45.90	-25	Pass
2490.5	2496	1	CHP	2	2492.280	-45.68	-13	Pass
2496	2540	1	CHP	3	2538.170	-40.20	-25	Pass
2540	2565	1	CHP	4	2564.560	-32.37	-13	Pass
2565	2569	1	CHP	5	2566.640	-32.17	-10	Pass
2569	2570	0.592	CHP	6	2569.890	-32.94	-10	Pass
2570	2615	0.592	CHP	/	/	/	/	/

n38_30kHz_SISO_NTNV_30MHz_CP-OFDM_QPSK_2595MHz_Edge_1RB_Left_Ant4



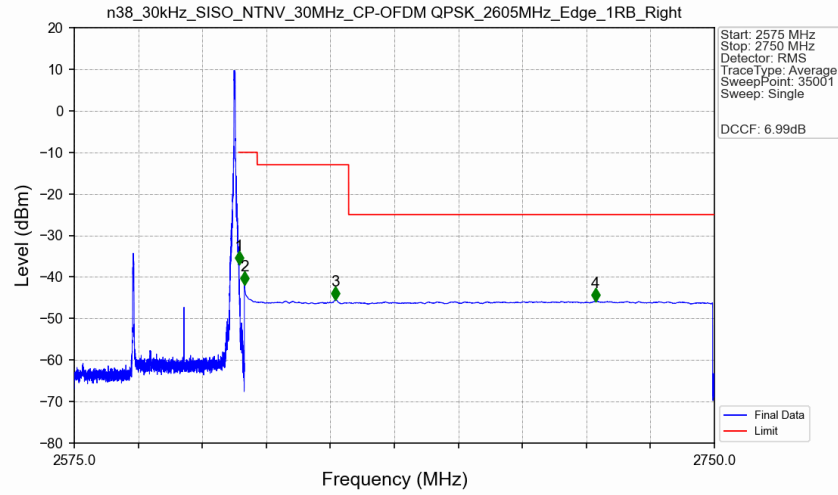
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	913.550	-46.99	-25	Pass

n38_30kHz_SISO_NTNV_30MHz_CP-OFDM_QPSK_2595MHz_Edge_1RB_Left_Ant4



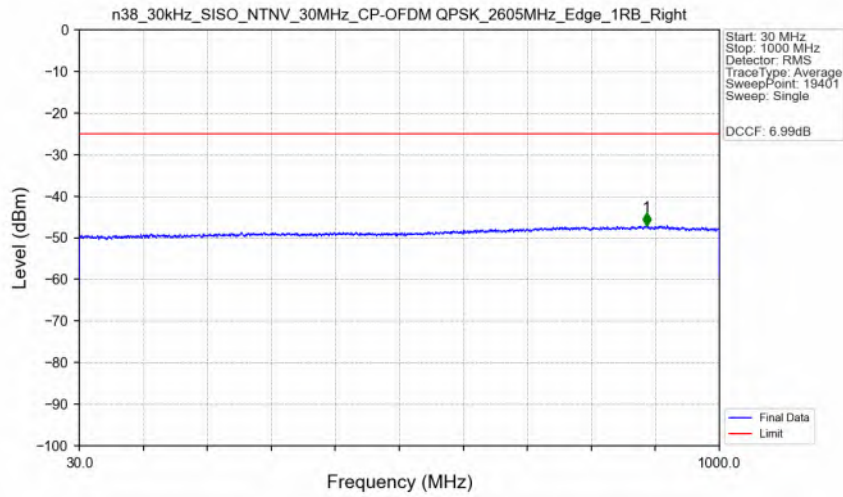
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2460.000	-43.63	-25	Pass
2490.5	2496	1	/	2	2495.000	-44.56	-13	Pass
2496	2540	1	/	3	2501.500	-43.51	-25	Pass
2540	2565	1	/	4	2550.500	-43.26	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2650	1	/	5	2643.500	-43.71	-13	Pass
2650	26200	1	/	6	26170.500	-35.77	-25	Pass

n38 30kHz SISO NTN 30MHz CP-OFDM QPSK 2605MHz Edge 1RB Right Ant4



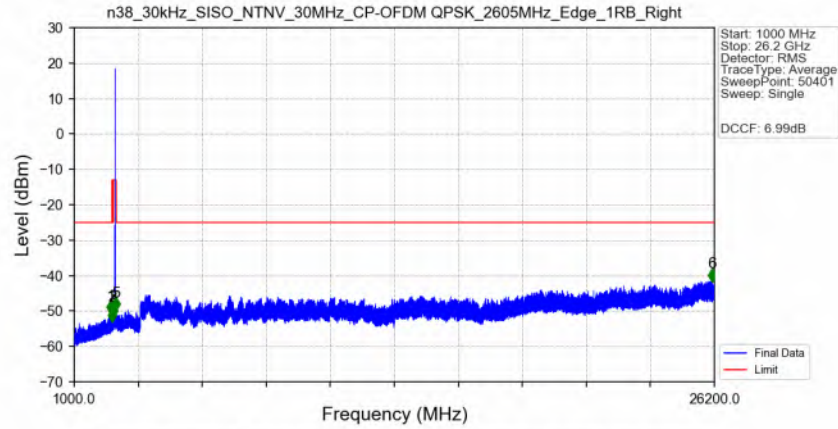
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2575	2620	0.02	CHP	/	/	/	/	/
2620	2621	0.02	CHP	1	2620.030	-36.89	-10	Pass
2621	2625	1	CHP	2	2621.500	-41.90	-10	Pass
2625	2650	1	CHP	3	2646.390	-45.50	-13	Pass
2650	2750	1	CHP	4	2717.470	-45.84	-25	Pass

n38 30kHz SISO NTN 30MHz CP-OFDM QPSK 2605MHz Edge 1RB Right Ant4



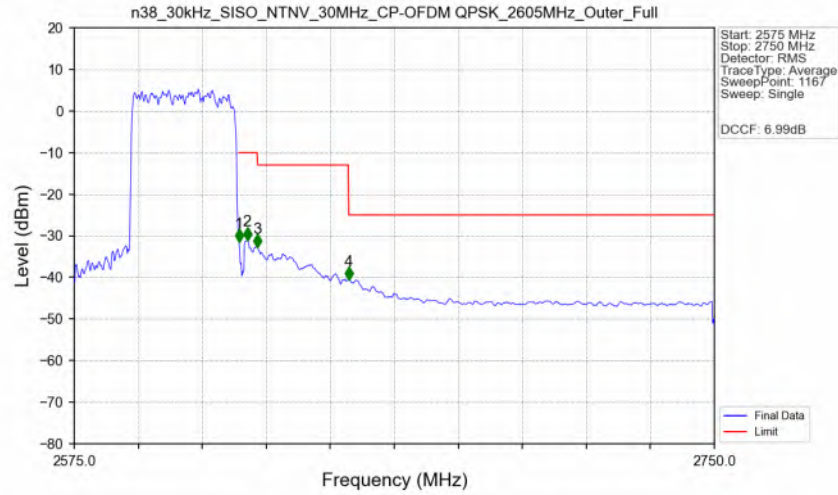
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	889.500	-47.08	-25	Pass

n38 30kHz SISO NTN 30MHz CP-OFDM QPSK 2605MHz Edge 1RB Right Ant4



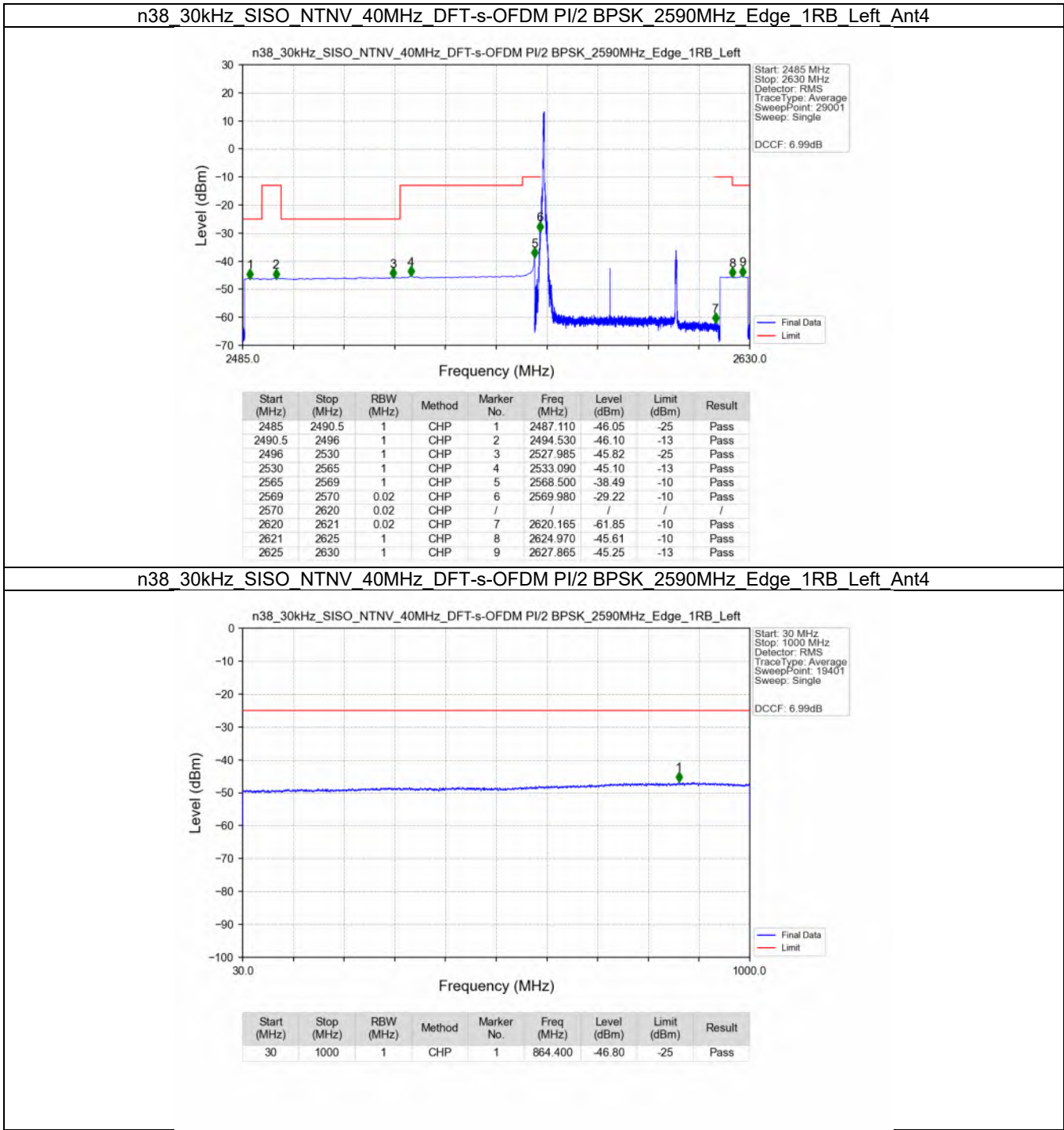
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2442.500	-50.45	-25	Pass
2490.5	2496	1	/	2	2493.000	-52.77	-13	Pass
2496	2540	1	/	3	2532.000	-50.71	-25	Pass
2540	2565	1	/	4	2555.000	-51.55	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2650	1	/	5	2633.500	-49.56	-13	Pass
2650	26200	1	/	6	26118.000	-41.40	-25	Pass

n38 30kHz SISO NTN 30MHz CP-OFDM QPSK 2605MHz Outer Full Ant4

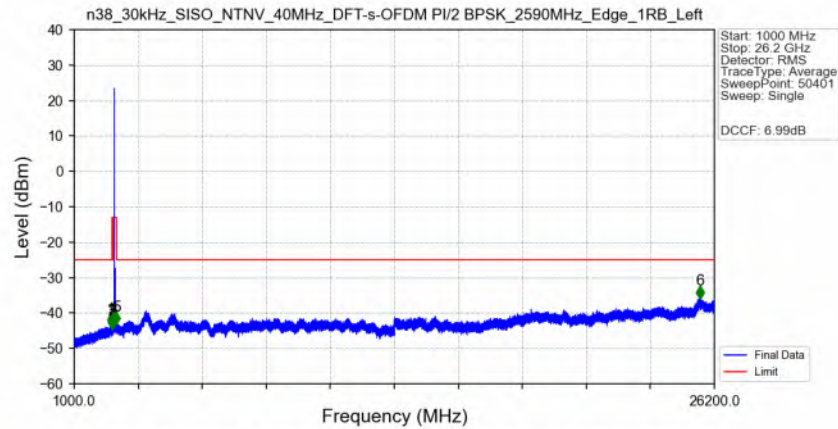


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2575	2620	0.592	CHP	/	/	/	/	/
2620	2621	0.592	CHP	1	2620.026	-31.41	-10	Pass
2621	2625	1	CHP	2	2622.277	-31.04	-10	Pass
2625	2650	1	CHP	3	2625.129	-32.78	-13	Pass
2650	2750	1	CHP	4	2650.043	-40.56	-25	Pass

5.2.3 30_S_40M_NTNV

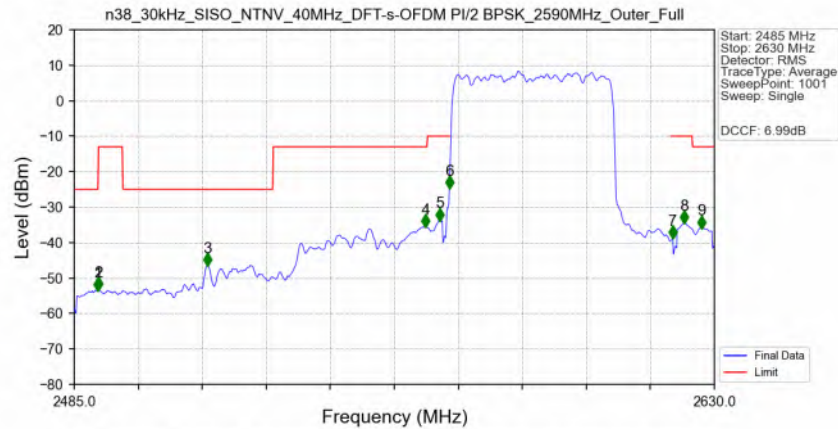


n38 30kHz SISO NTV 40MHz DFT-s-OFDM PI/2 BPSK 2590MHz Edge 1RB Left Ant4



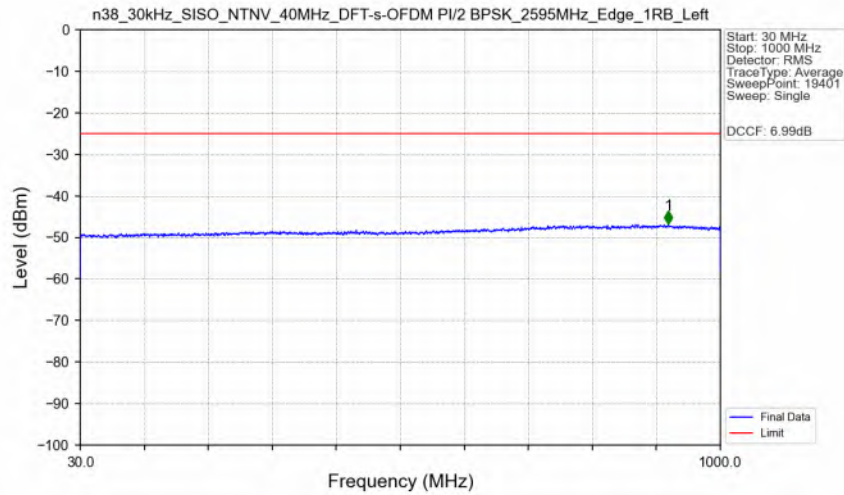
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2449.500	-43.49	-25	Pass
2490.5	2496	1	/	2	2496.000	-44.17	-13	Pass
2496	2530	1	/	3	2500.000	-43.87	-25	Pass
2530	2565	1	/	4	2556.000	-43.46	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2660	1	/	5	2650.500	-43.00	-13	Pass
2660	26200	1	/	6	25626.000	-35.67	-25	Pass

n38 30kHz SISO NTV 40MHz DFT-s-OFDM PI/2 BPSK 2590MHz Outer_Full Ant4



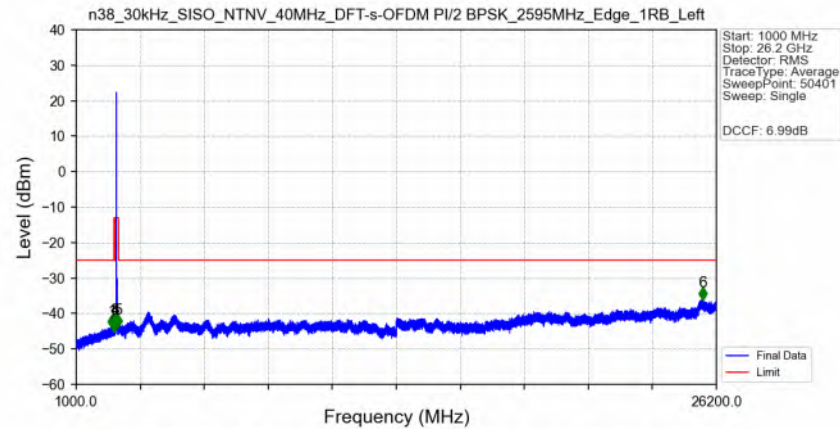
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.365	-53.38	-25	Pass
2490.5	2496	1	CHP	2	2490.510	-53.17	-13	Pass
2496	2530	1	CHP	3	2515.160	-46.30	-25	Pass
2530	2565	1	CHP	4	2564.605	-35.39	-13	Pass
2565	2569	1	CHP	5	2567.795	-33.66	-10	Pass
2569	2570	0.778	CHP	6	2569.970	-24.57	-10	Pass
2570	2620	0.778	CHP	/	/	/	/	/
2620	2621	0.778	CHP	7	2620.575	-38.73	-10	Pass
2621	2625	1	CHP	8	2623.185	-34.33	-10	Pass
2625	2630	1	CHP	9	2627.100	-35.81	-13	Pass

n38 30kHz SISO NTN 40MHz DFT-s-OFDM PI/2 BPSK 2595MHz Edge 1RB Left Ant4



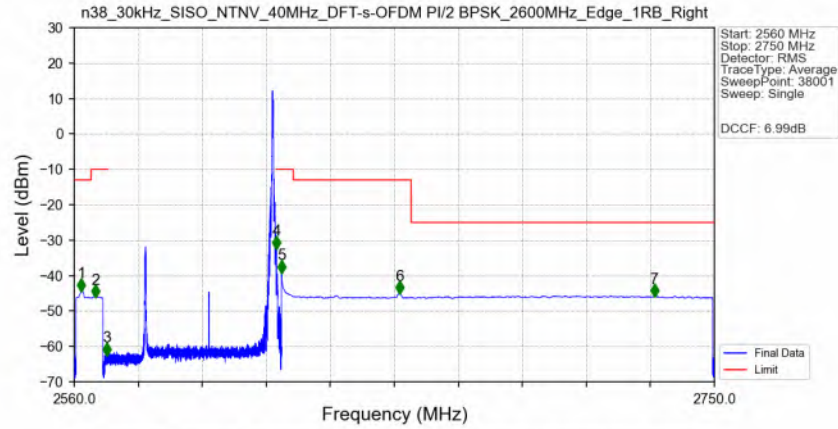
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	921.100	-46.78	-25	Pass

n38 30kHz SISO NTN 40MHz DFT-s-OFDM PI/2 BPSK 2595MHz Edge 1RB Left Ant4



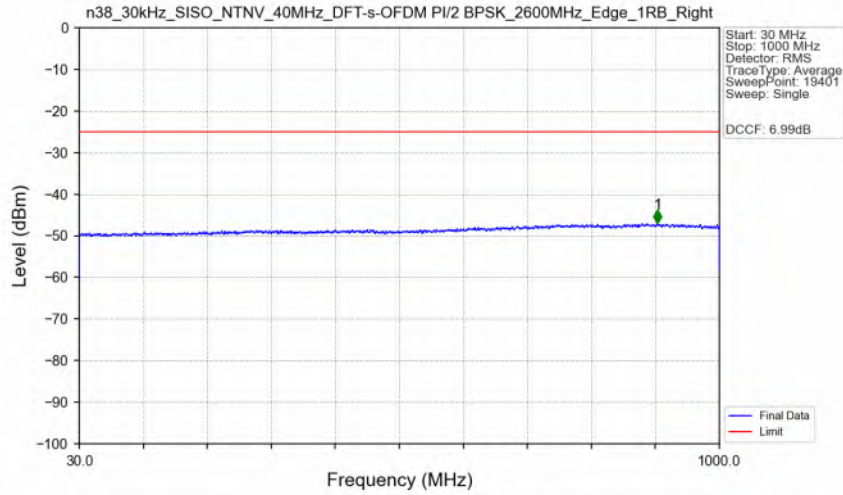
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2407.500	-43.83	-25	Pass
2490.5	2496	1	/	2	2493.500	-44.91	-13	Pass
2496	2530	1	/	3	2526.500	-43.65	-25	Pass
2530	2565	1	/	4	2541.000	-43.65	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2660	1	/	5	2646.500	-43.69	-13	Pass
2660	26200	1	/	6	25657.000	-35.96	-25	Pass

n38 30kHz SISO NTN 40MHz DFT-s-OFDM PI/2 BPSK 2600MHz Edge 1RB Right Ant4



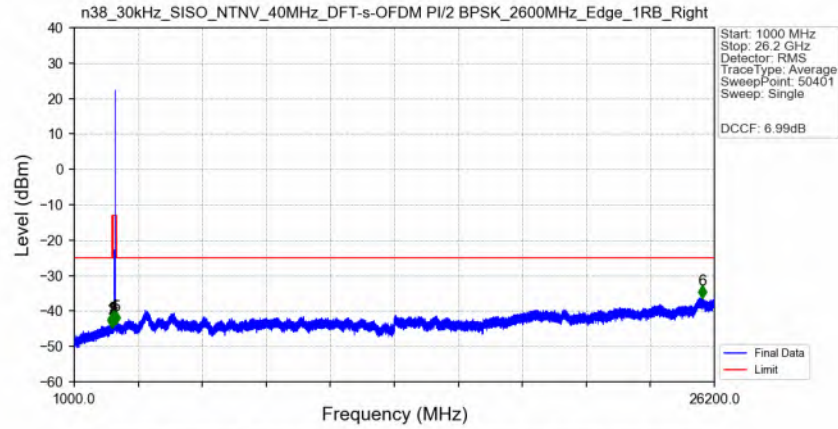
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2560	2565	1	CHP	1	2562.075	-44.15	-13	Pass
2565	2569	1	CHP	2	2566.305	-45.93	-10	Pass
2569	2570	0.02	CHP	3	2569.655	-62.29	-10	Pass
2570	2620	0.02	CHP	/	/	/	/	/
2620	2621	0.02	CHP	4	2620.040	-32.16	-10	Pass
2621	2625	1	CHP	5	2621.500	-39.02	-10	Pass
2625	2660	1	CHP	6	2656.580	-44.87	-13	Pass
2660	2750	1	CHP	7	2732.215	-45.80	-25	Pass

n38 30kHz SISO NTN 40MHz DFT-s-OFDM PI/2 BPSK 2600MHz Edge 1RB Right Ant4



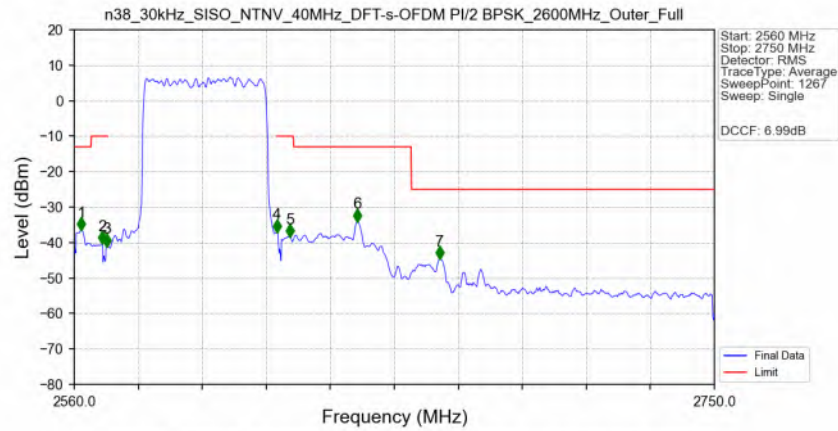
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	906.450	-46.93	-25	Pass

n38 30kHz SISO NTN 40MHz DFT-s-OFDM PI/2 BPSK 2600MHz Edge 1RB Right Ant4



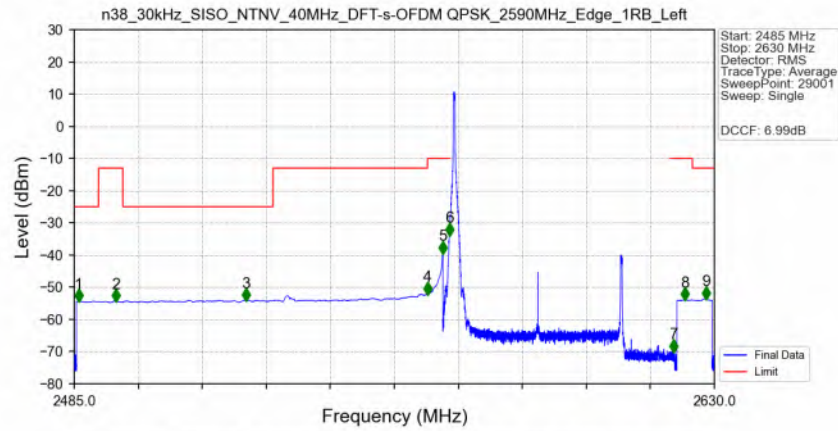
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2458.000	-44.06	-25	Pass
2490.5	2496	1	/	2	2496.000	-44.44	-13	Pass
2496	2530	1	/	3	2520.000	-43.98	-25	Pass
2530	2565	1	/	4	2563.000	-43.26	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2660	1	/	5	2638.000	-43.46	-13	Pass
2660	26200	1	/	6	25718.500	-36.21	-25	Pass

n38 30kHz SISO NTN 40MHz DFT-s-OFDM PI/2 BPSK 2600MHz Outer_Full Ant4



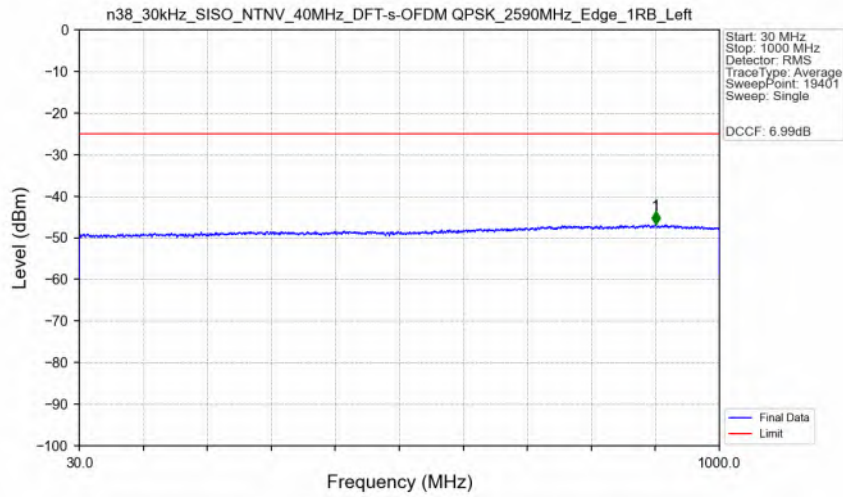
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2560	2565	1	CHP	1	2562.101	-36.26	-13	Pass
2565	2569	1	CHP	2	2568.404	-40.21	-10	Pass
2569	2570	0.778	CHP	3	2569.755	-40.89	-10	Pass
2570	2620	0.778	CHP	/	/	/	/	/
2620	2621	0.778	CHP	4	2620.182	-36.86	-10	Pass
2621	2625	1	CHP	5	2623.934	-38.29	-10	Pass
2625	2660	1	CHP	6	2644.044	-33.86	-13	Pass
2660	2750	1	CHP	7	2668.507	-44.37	-25	Pass

n38_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM_QPSK_2590MHz_Edge_1RB_Left_Ant4



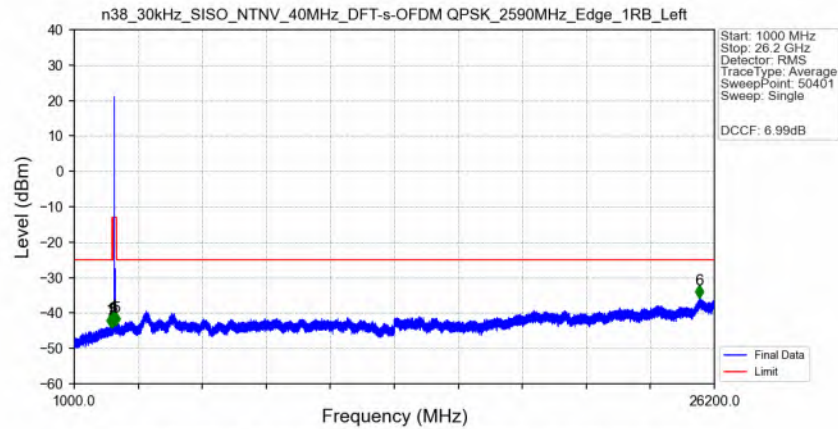
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2485.960	-54.32	-25	Pass
2490.5	2496	1	CHP	2	2494.390	-54.25	-13	Pass
2496	2530	1	CHP	3	2523.945	-54.06	-25	Pass
2530	2565	1	CHP	4	2564.975	-52.05	-13	Pass
2565	2569	1	CHP	5	2568.500	-39.32	-10	Pass
2569	2570	0.02	CHP	6	2569.960	-33.70	-10	Pass
2570	2620	0.02	CHP	/	/	/	/	/
2620	2621	0.02	CHP	7	2620.805	-69.90	-10	Pass
2621	2625	1	CHP	8	2623.290	-53.88	-10	Pass
2625	2630	1	CHP	9	2628.075	-53.47	-13	Pass

n38_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM_QPSK_2590MHz_Edge_1RB_Left_Ant4



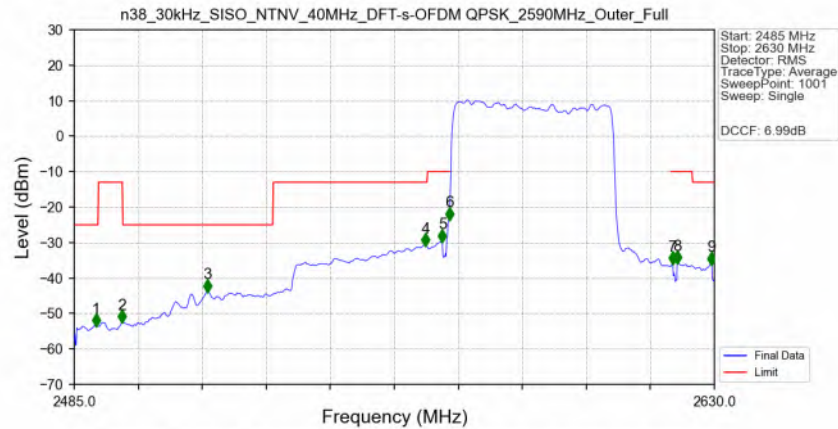
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	903.450	-46.83	-25	Pass

n38_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM_QPSK_2590MHz_Edge_1RB_Left Ant4



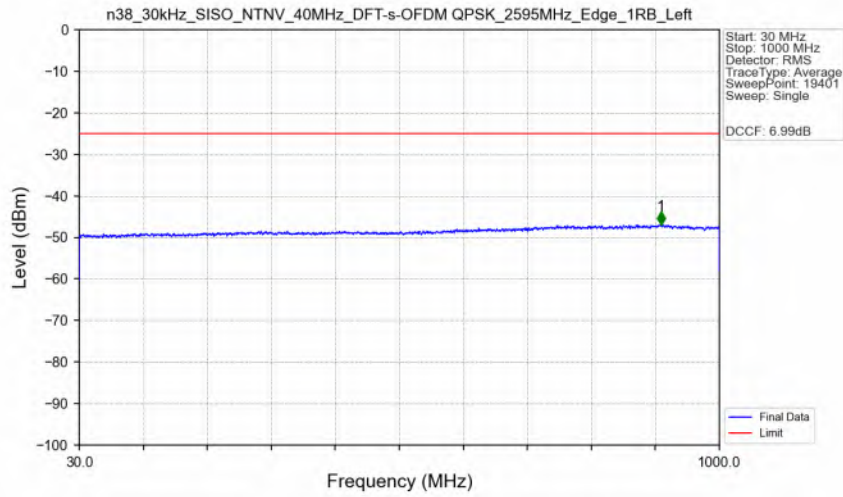
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2426.000	-43.71	-25	Pass
2490.5	2496	1	/	2	2494.500	-43.81	-13	Pass
2496	2530	1	/	3	2511.500	-43.49	-25	Pass
2530	2565	1	/	4	2547.500	-42.88	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2660	1	/	5	2647.500	-43.23	-13	Pass
2660	26200	1	/	6	25613.000	-35.58	-25	Pass

n38_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM_QPSK_2590MHz_Outer_Full Ant4

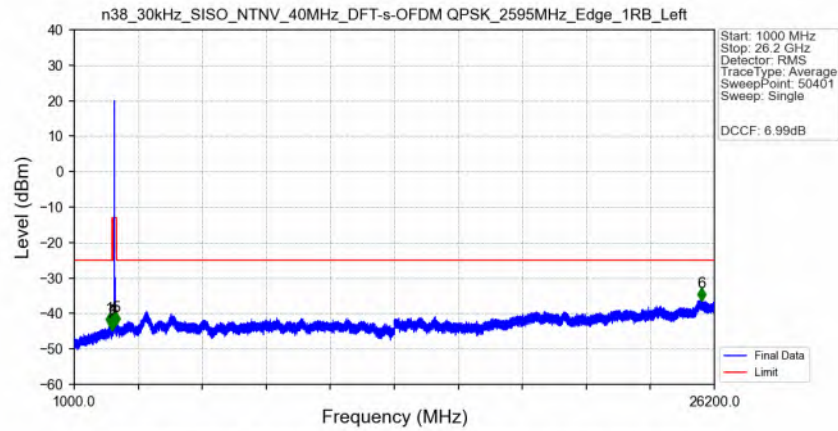


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2489.930	-53.40	-25	Pass
2490.5	2496	1	CHP	2	2495.875	-52.42	-13	Pass
2496	2530	1	CHP	3	2515.160	-43.76	-25	Pass
2530	2565	1	CHP	4	2564.605	-30.76	-13	Pass
2565	2569	1	CHP	5	2568.375	-29.65	-10	Pass
2569	2570	0.778	CHP	6	2569.970	-23.41	-10	Pass
2570	2620	0.778	CHP	/	/	/	/	/
2620	2621	0.778	CHP	7	2620.575	-35.92	-10	Pass
2621	2625	1	CHP	8	2621.590	-35.73	-10	Pass
2625	2630	1	CHP	9	2629.275	-36.05	-13	Pass

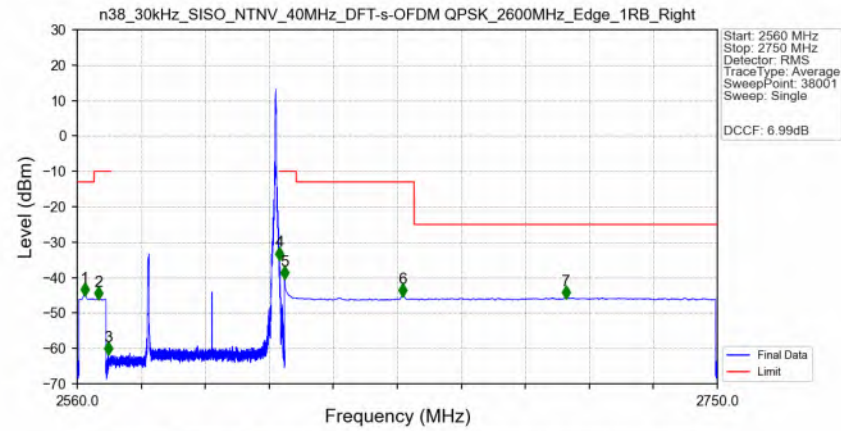
n38_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM_QPSK_2595MHz_Edge_1RB_Left Ant4



n38_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM_QPSK_2595MHz_Edge_1RB_Left Ant4

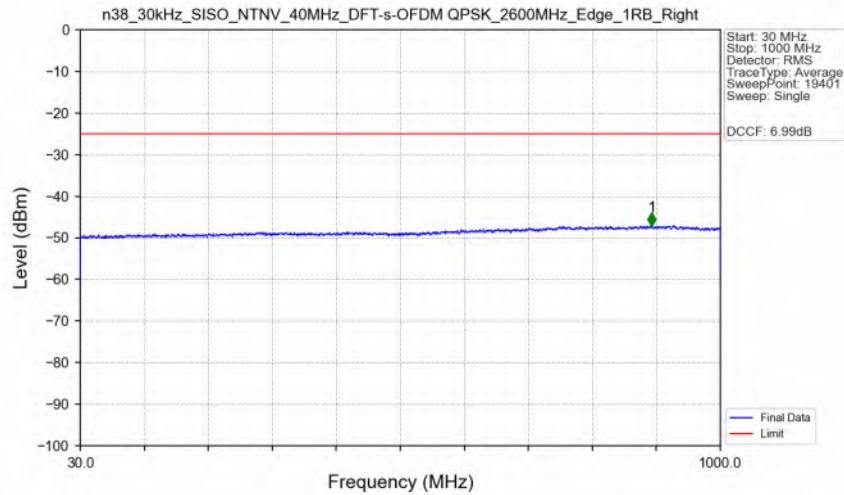


n38 30kHz SISO NTN 40MHz DFT-s-OFDM QPSK 2600MHz Edge 1RB Right Ant4



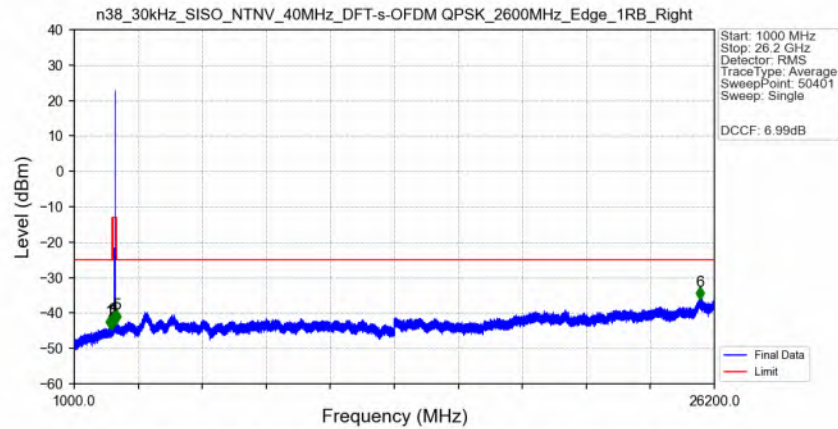
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2560	2565	1	CHP	1	2562.145	-44.94	-13	Pass
2565	2569	1	CHP	2	2566.340	-46.02	-10	Pass
2569	2570	0.02	CHP	3	2569.155	-61.52	-10	Pass
2570	2620	0.02	CHP	/	/	/	/	/
2620	2621	0.02	CHP	4	2620.005	-34.74	-10	Pass
2621	2625	1	CHP	5	2621.500	-40.27	-10	Pass
2625	2660	1	CHP	6	2656.650	-45.13	-13	Pass
2660	2750	1	CHP	7	2705.100	-45.77	-25	Pass

n38 30kHz SISO NTN 40MHz DFT-s-OFDM QPSK 2600MHz Edge 1RB Right Ant4



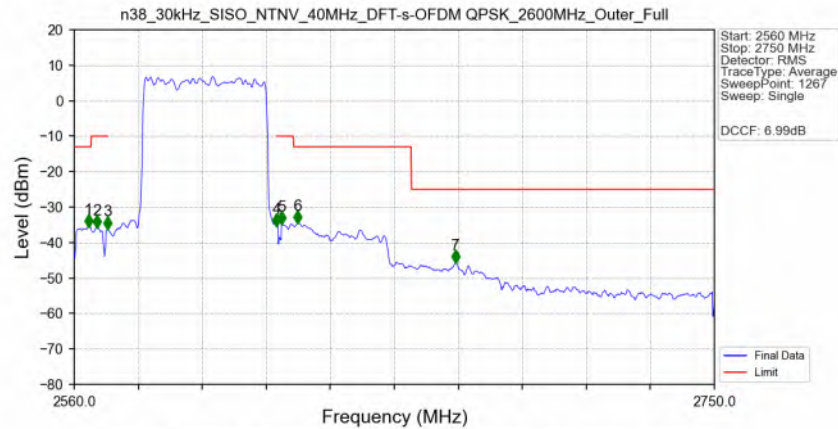
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	895.750	-47.09	-25	Pass

n38_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM_QPSK_2600MHz_Edge_1RB_Right_Ant4



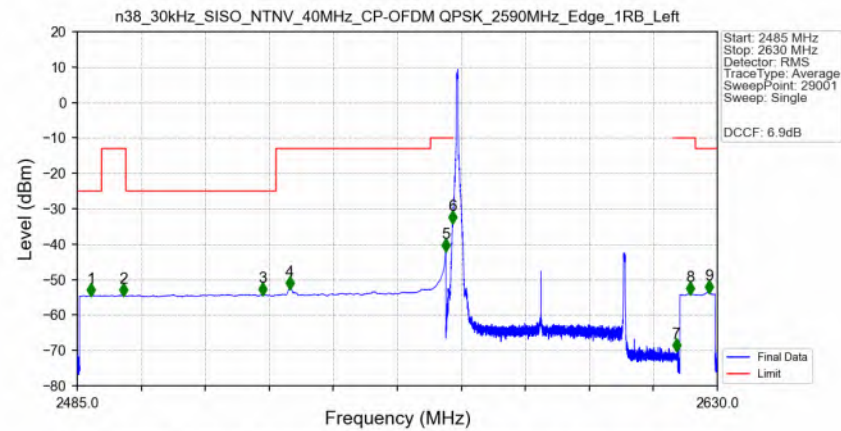
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2386.500	-44.08	-25	Pass
2490.5	2496	1	/	2	2493.500	-44.32	-13	Pass
2496	2530	1	/	3	2508.500	-43.69	-25	Pass
2530	2565	1	/	4	2562.000	-43.02	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2660	1	/	5	2657.000	-42.52	-13	Pass
2660	26200	1	/	6	25621.500	-35.96	-25	Pass

n38_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM_QPSK_2600MHz_Outer_Full_Ant4



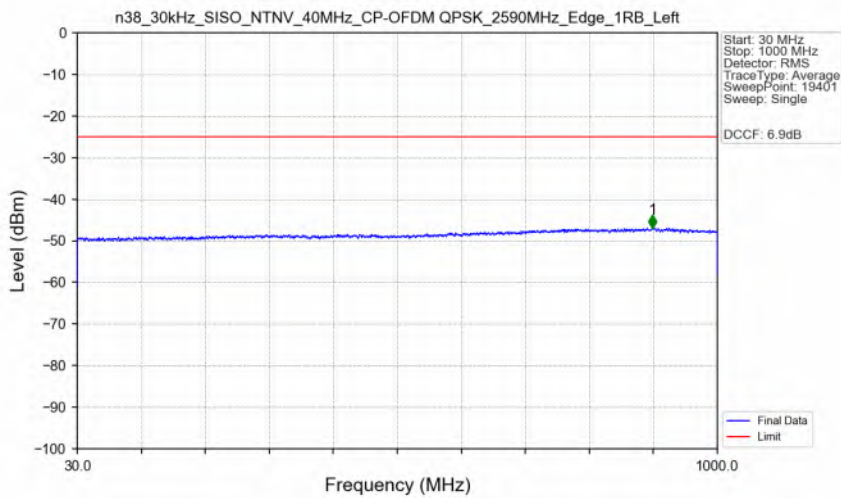
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2560	2565	1	CHP	1	2564.202	-35.53	-13	Pass
2565	2569	1	CHP	2	2566.754	-35.69	-10	Pass
2569	2570	0.778	CHP	3	2569.905	-35.97	-10	Pass
2570	2620	0.778	CHP	/	/	/	/	/
2620	2621	0.778	CHP	4	2620.032	-35.28	-10	Pass
2621	2625	1	CHP	5	2621.532	-34.54	-10	Pass
2625	2660	1	CHP	6	2626.335	-34.41	-13	Pass
2660	2750	1	CHP	7	2673.160	-45.55	-25	Pass

n38 30kHz SISO NTN 40MHz CP-OFDM QPSK 2590MHz Edge 1RB Left Ant4



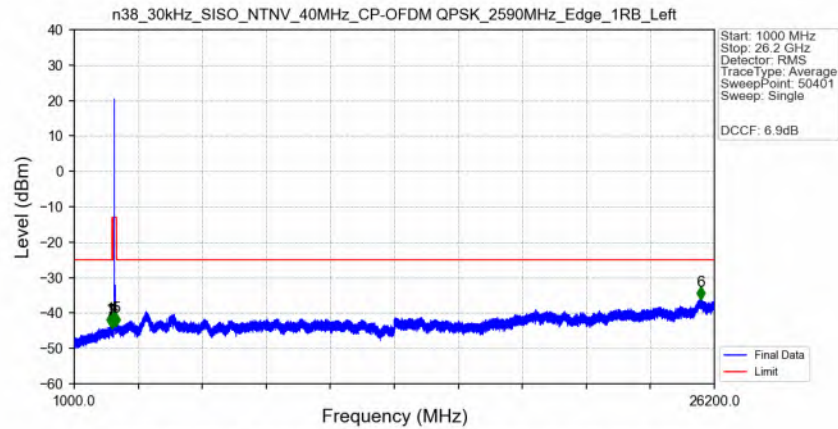
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2488.150	-54.51	-25	Pass
2490.5	2496	1	CHP	2	2495.405	-54.48	-13	Pass
2496	2530	1	CHP	3	2527.015	-54.24	-25	Pass
2530	2565	1	CHP	4	2533.100	-52.60	-13	Pass
2565	2569	1	CHP	5	2568.500	-41.91	-10	Pass
2569	2570	0.02	CHP	6	2569.980	-33.99	-10	Pass
2570	2620	0.02	CHP	7	2620.795	-70.02	-10	Pass
2620	2621	0.02	CHP	8	2623.785	-54.07	-10	Pass
2621	2625	1	CHP	9	2628.055	-53.57	-13	Pass

n38 30kHz SISO NTN 40MHz CP-OFDM QPSK 2590MHz Edge 1RB Left Ant4



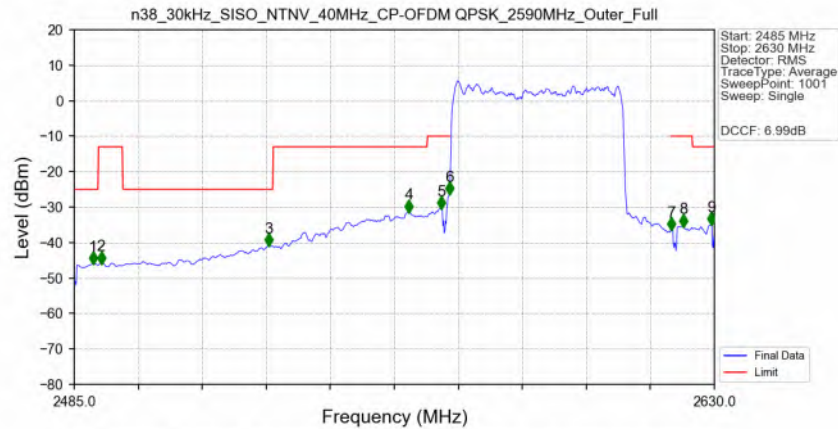
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	901.900	-46.89	-25	Pass

n38_30kHz_SISO_NTNV_40MHz_CP-OFDM_QPSK_2590MHz_Edge_1RB_Left Ant4



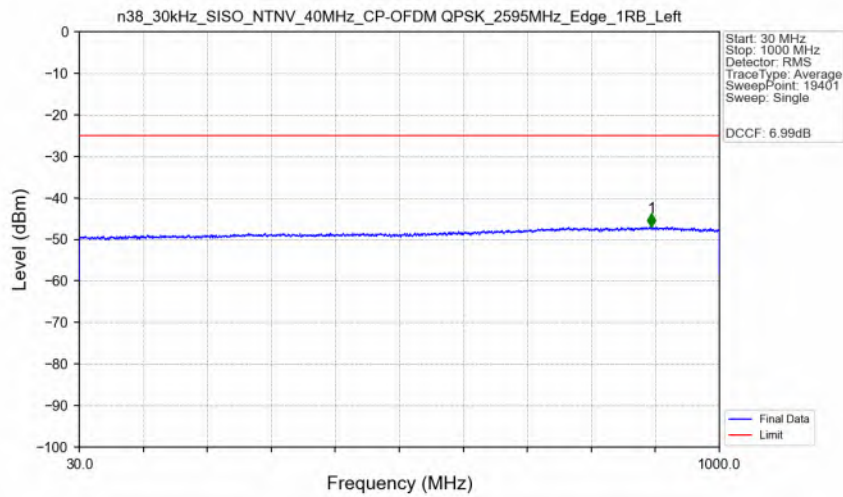
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2422.500	-43.43	-25	Pass
2490.5	2496	1	/	2	2495.500	-44.04	-13	Pass
2496	2530	1	/	3	2499.500	-43.89	-25	Pass
2530	2565	1	/	4	2562.000	-43.25	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2660	1	/	5	2633.000	-43.37	-13	Pass
2660	26200	1	/	6	25673.500	-36.02	-25	Pass

n38_30kHz_SISO_NTNV_40MHz_CP-OFDM_QPSK_2590MHz_Outer_Full Ant4



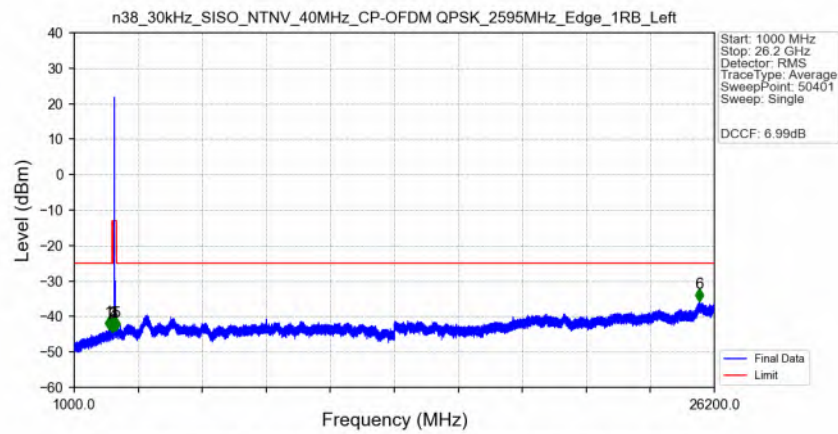
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2489.205	-45.97	-25	Pass
2490.5	2496	1	CHP	2	2491.090	-45.79	-13	Pass
2496	2530	1	CHP	3	2529.080	-40.87	-25	Pass
2530	2565	1	CHP	4	2560.835	-31.31	-13	Pass
2565	2569	1	CHP	5	2568.085	-30.29	-10	Pass
2569	2570	0.778	CHP	6	2569.970	-26.34	-10	Pass
2570	2620	0.778	CHP	/	/	/	/	/
2620	2621	0.778	CHP	7	2620.285	-36.32	-10	Pass
2621	2625	1	CHP	8	2622.895	-35.38	-10	Pass
2625	2630	1	CHP	9	2629.275	-34.83	-13	Pass

n38_30kHz_SISO_NTNV_40MHz_CP-OFDM_QPSK_2595MHz_Edge_1RB_Left_Ant4



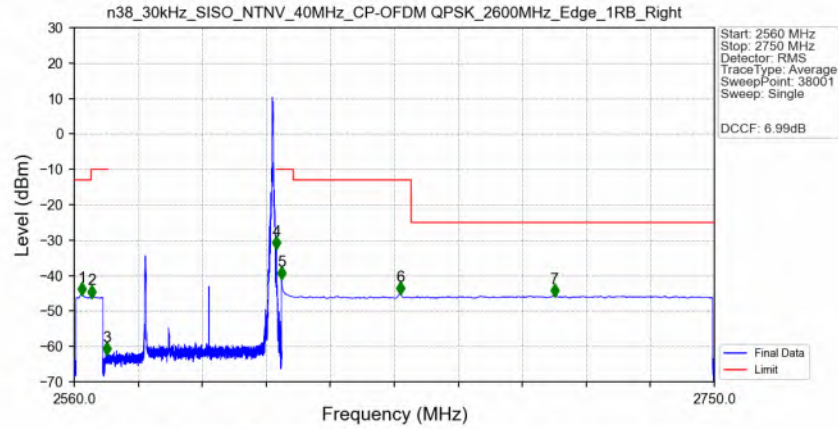
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	897.250	-46.98	-25	Pass

n38_30kHz_SISO_NTNV_40MHz_CP-OFDM_QPSK_2595MHz_Edge_1RB_Left_Ant4



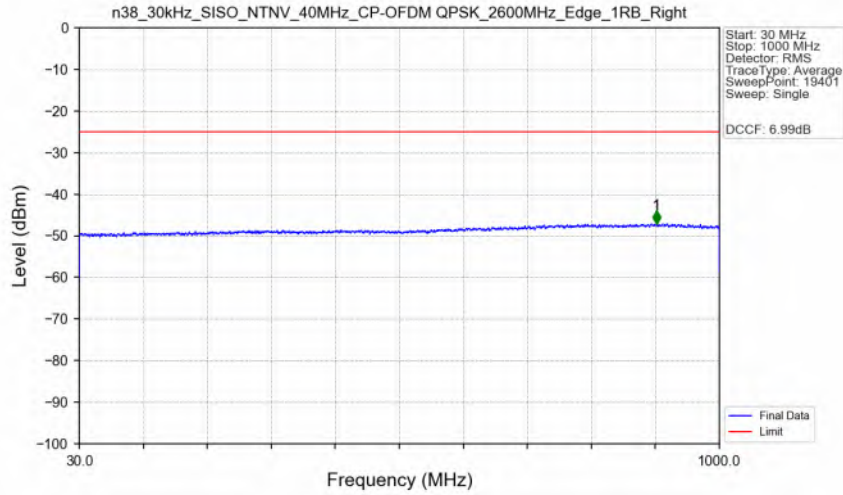
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2363.500	-43.40	-25	Pass
2490.5	2496	1	/	2	2495.500	-44.16	-13	Pass
2496	2530	1	/	3	2530.000	-43.63	-25	Pass
2530	2565	1	/	4	2555.500	-43.83	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2660	1	/	5	2625.500	-43.66	-13	Pass
2660	26200	1	/	6	25617.500	-35.48	-25	Pass

n38 30kHz SISO NTN 40MHz CP-OFDM QPSK 2600MHz Edge 1RB Right Ant4



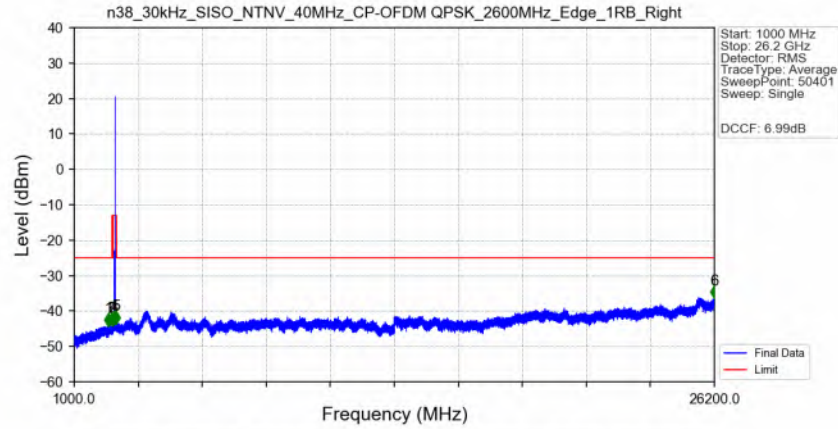
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2560	2565	1	CHP	1	2562.335	-45.37	-13	Pass
2565	2569	1	CHP	2	2565.220	-46.08	-10	Pass
2569	2570	0.02	CHP	3	2569.630	-62.28	-10	Pass
2570	2620	0.02	CHP	/	/	/	/	/
2620	2621	0.02	CHP	4	2620.005	-32.34	-10	Pass
2621	2625	1	CHP	5	2621.500	-40.78	-10	Pass
2625	2660	1	CHP	6	2656.755	-45.11	-13	Pass
2660	2750	1	CHP	7	2702.575	-45.72	-25	Pass

n38 30kHz SISO NTN 40MHz CP-OFDM QPSK 2600MHz Edge 1RB Right Ant4



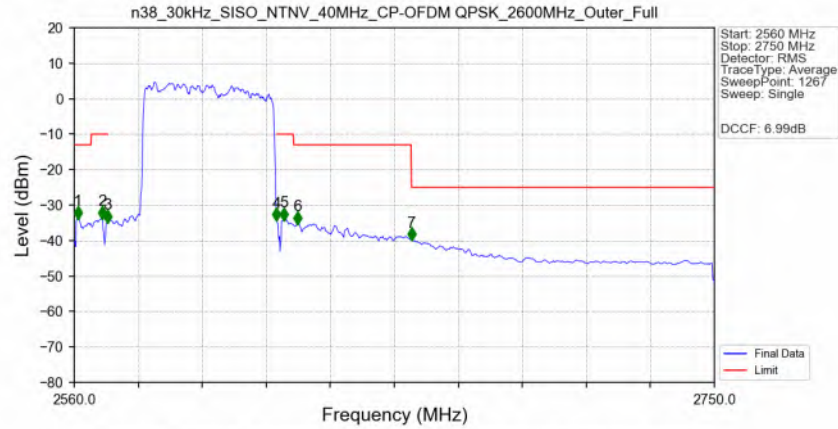
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	904.550	-47.09	-25	Pass

n38_30kHz_SISO_NTNV_40MHz_CP-OFDM_QPSK_2600MHz_Edge_1RB_Right_Ant4



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2350.500	-43.99	-25	Pass
2490.5	2496	1	/	2	2493.500	-43.91	-13	Pass
2496	2530	1	/	3	2521.000	-43.83	-25	Pass
2530	2565	1	/	4	2562.000	-43.41	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2660	1	/	5	2639.500	-43.37	-13	Pass
2660	26200	1	/	6	26188.500	-36.23	-25	Pass

n38_30kHz_SISO_NTNV_40MHz_CP-OFDM_QPSK_2600MHz_Outer_Full_Ant4



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2560	2565	1	CHP	1	2561.051	-33.65	-13	Pass
2565	2569	1	CHP	2	2568.254	-33.65	-10	Pass
2569	2570	0.778	CHP	3	2569.905	-34.70	-10	Pass
2570	2620	0.778	CHP	/	/	/	/	/
2620	2621	0.778	CHP	4	2620.032	-34.11	-10	Pass
2621	2625	1	CHP	5	2622.283	-34.04	-10	Pass
2625	2660	1	CHP	6	2626.185	-35.15	-13	Pass
2660	2750	1	CHP	7	2660.103	-39.72	-25	Pass