

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 30_S_10M_NTNV_EIRP

5G NR n41 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	2501.01	Edge 1RB Left	23.32	/	/	21.87	/	/	<=33.01	Pass
		Edge 1RB Right	23.34	/	/	21.89	/	/	<=33.01	Pass
		Outer Full	23.34	/	/	21.89	/	/	<=33.01	Pass
		Inner Full	23.79	/	/	22.34	/	/	<=33.01	Pass
		Inner 1RB Left	23.81	/	/	22.36	/	/	<=33.01	Pass
		Inner 1RB Right	23.81	/	/	22.36	/	/	<=33.01	Pass
	2592.99	Edge 1RB Left	22.66	/	/	21.21	/	/	<=33.01	Pass
		Edge 1RB Right	22.65	/	/	21.20	/	/	<=33.01	Pass
		Outer Full	22.58	/	/	21.13	/	/	<=33.01	Pass
		Inner Full	23.1	/	/	21.65	/	/	<=33.01	Pass
		Inner 1RB Left	23.15	/	/	21.70	/	/	<=33.01	Pass
		Inner 1RB Right	23.15	/	/	21.70	/	/	<=33.01	Pass
	2685	Edge 1RB Left	23.24	/	/	21.79	/	/	<=33.01	Pass
		Edge 1RB Right	23.22	/	/	21.77	/	/	<=33.01	Pass
		Outer Full	23.17	/	/	21.72	/	/	<=33.01	Pass
		Inner Full	23.67	/	/	22.22	/	/	<=33.01	Pass
		Inner 1RB Left	23.74	/	/	22.29	/	/	<=33.01	Pass
		Inner 1RB Right	23.79	/	/	22.34	/	/	<=33.01	Pass
DFT-s-OFDM QPSK	2501.01	Edge 1RB Left	22.46	/	/	21.01	/	/	<=33.01	Pass
		Edge 1RB Right	22.42	/	/	20.97	/	/	<=33.01	Pass
		Outer Full	22.44	/	/	20.99	/	/	<=33.01	Pass
		Inner Full	23.38	/	/	21.93	/	/	<=33.01	Pass
		Inner 1RB Left	23.53	/	/	22.08	/	/	<=33.01	Pass
		Inner 1RB Right	23.57	/	/	22.12	/	/	<=33.01	Pass
	2592.99	Edge 1RB Left	22.36	/	/	20.91	/	/	<=33.01	Pass
		Edge 1RB Right	22.38	/	/	20.93	/	/	<=33.01	Pass
		Outer Full	22.43	/	/	20.98	/	/	<=33.01	Pass
		Inner Full	23.37	/	/	21.92	/	/	<=33.01	Pass
		Inner 1RB Left	23.35	/	/	21.90	/	/	<=33.01	Pass
		Inner 1RB Right	23.48	/	/	22.03	/	/	<=33.01	Pass
	2685	Edge 1RB Left	22.66	/	/	21.21	/	/	<=33.01	Pass
		Edge 1RB Right	22.65	/	/	21.21	/	/	<=33.01	Pass
		Outer Full	22.6	/	/	21.15	/	/	<=33.01	Pass
		Inner Full	23.6	/	/	22.15	/	/	<=33.01	Pass
		Inner 1RB Left	23.71	/	/	22.26	/	/	<=33.01	Pass
		Inner 1RB Right	23.71	/	/	22.26	/	/	<=33.01	Pass
DFT-s-OFDM 16 QAM	2501.01	Edge 1RB Left	22.16	/	/	20.71	/	/	<=33.01	Pass
		Edge 1RB Right	22.09	/	/	20.64	/	/	<=33.01	Pass
		Outer Full	22.17	/	/	20.72	/	/	<=33.01	Pass
		Inner Full	23.19	/	/	21.74	/	/	<=33.01	Pass
		Inner 1RB Left	23.32	/	/	21.87	/	/	<=33.01	Pass
		Inner 1RB Right	23.31	/	/	21.86	/	/	<=33.01	Pass
	2592.99	Edge 1RB Left	21.54	/	/	20.09	/	/	<=33.01	Pass
		Edge 1RB Right	21.52	/	/	20.07	/	/	<=33.01	Pass
		Outer Full	21.62	/	/	20.17	/	/	<=33.01	Pass
		Inner Full	22.55	/	/	21.10	/	/	<=33.01	Pass
		Inner 1RB Left	22.73	/	/	21.28	/	/	<=33.01	Pass
		Inner 1RB Right	22.71	/	/	21.26	/	/	<=33.01	Pass
	2685	Edge 1RB Left	22.16	/	/	20.71	/	/	<=33.01	Pass

		Edge_1RB_Right	22.25	/	/	20.80	/	/	<=33.01	Pass
		Outer_Full	22.11	/	/	20.67	/	/	<=33.01	Pass
		Inner_Full	23.15	/	/	21.70	/	/	<=33.01	Pass
		Inner_1RB_Left	23.30	/	/	21.85	/	/	<=33.01	Pass
		Inner_1RB_Right	23.25	/	/	21.80	/	/	<=33.01	Pass
DFT-s-OFDM 64 QAM	2501.01	Edge_1RB_Left	21.45	/	/	20.00	/	/	<=33.01	Pass
		Edge_1RB_Right	21.56	/	/	20.11	/	/	<=33.01	Pass
		Outer_Full	21.59	/	/	20.15	/	/	<=33.01	Pass
		Inner_Full	21.58	/	/	20.13	/	/	<=33.01	Pass
		Inner_1RB_Left	21.63	/	/	20.18	/	/	<=33.01	Pass
		Inner_1RB_Right	21.43	/	/	19.98	/	/	<=33.01	Pass
	2592.99	Edge_1RB_Left	21.15	/	/	19.70	/	/	<=33.01	Pass
		Edge_1RB_Right	21.22	/	/	19.77	/	/	<=33.01	Pass
		Outer_Full	21.02	/	/	19.58	/	/	<=33.01	Pass
		Inner_Full	21.02	/	/	19.57	/	/	<=33.01	Pass
		Inner_1RB_Left	21.09	/	/	19.64	/	/	<=33.01	Pass
		Inner_1RB_Right	21.26	/	/	19.81	/	/	<=33.01	Pass
	2685	Edge_1RB_Left	21.71	/	/	20.26	/	/	<=33.01	Pass
		Edge_1RB_Right	21.90	/	/	20.45	/	/	<=33.01	Pass
		Outer_Full	21.64	/	/	20.19	/	/	<=33.01	Pass
		Inner_Full	21.64	/	/	20.19	/	/	<=33.01	Pass
		Inner_1RB_Left	21.78	/	/	20.33	/	/	<=33.01	Pass
		Inner_1RB_Right	21.66	/	/	20.21	/	/	<=33.01	Pass
DFT-s-OFDM 256 QAM	2501.01	Edge_1RB_Left	19.61	/	/	18.16	/	/	<=33.01	Pass
		Edge_1RB_Right	19.49	/	/	18.04	/	/	<=33.01	Pass
		Outer_Full	19.67	/	/	18.22	/	/	<=33.01	Pass
		Inner_Full	19.65	/	/	18.20	/	/	<=33.01	Pass
		Inner_1RB_Left	19.78	/	/	18.33	/	/	<=33.01	Pass
		Inner_1RB_Right	19.75	/	/	18.30	/	/	<=33.01	Pass
	2592.99	Edge_1RB_Left	18.98	/	/	17.53	/	/	<=33.01	Pass
		Edge_1RB_Right	18.99	/	/	17.54	/	/	<=33.01	Pass
		Outer_Full	19.09	/	/	17.64	/	/	<=33.01	Pass
		Inner_Full	18.95	/	/	17.50	/	/	<=33.01	Pass
		Inner_1RB_Left	19.05	/	/	17.60	/	/	<=33.01	Pass
		Inner_1RB_Right	18.85	/	/	17.40	/	/	<=33.01	Pass
	2685	Edge_1RB_Left	19.43	/	/	17.98	/	/	<=33.01	Pass
		Edge_1RB_Right	19.48	/	/	18.03	/	/	<=33.01	Pass
		Outer_Full	19.66	/	/	18.21	/	/	<=33.01	Pass
		Inner_Full	19.65	/	/	18.20	/	/	<=33.01	Pass
		Inner_1RB_Left	19.41	/	/	17.96	/	/	<=33.01	Pass
		Inner_1RB_Right	19.62	/	/	18.18	/	/	<=33.01	Pass
CP-OFDM QPSK	2501.01	Edge_1RB_Left	21.15	/	/	19.70	/	/	<=33.01	Pass
		Edge_1RB_Right	21.17	/	/	19.72	/	/	<=33.01	Pass
		Outer_Full	21.19	/	/	19.74	/	/	<=33.01	Pass
		Inner_Full	22.64	/	/	21.19	/	/	<=33.01	Pass
		Inner_1RB_Left	22.76	/	/	21.31	/	/	<=33.01	Pass
		Inner_1RB_Right	22.81	/	/	21.36	/	/	<=33.01	Pass
	2592.99	Edge_1RB_Left	20.53	/	/	19.08	/	/	<=33.01	Pass
		Edge_1RB_Right	20.65	/	/	19.20	/	/	<=33.01	Pass
		Outer_Full	20.53	/	/	19.08	/	/	<=33.01	Pass
		Inner_Full	22.05	/	/	20.60	/	/	<=33.01	Pass
		Inner_1RB_Left	22.16	/	/	20.71	/	/	<=33.01	Pass
		Inner_1RB_Right	22.29	/	/	20.84	/	/	<=33.01	Pass
	2685	Edge_1RB_Left	21.16	/	/	19.71	/	/	<=33.01	Pass
		Edge_1RB_Right	21.23	/	/	19.78	/	/	<=33.01	Pass
		Outer_Full	21.17	/	/	19.72	/	/	<=33.01	Pass
		Inner_Full	22.61	/	/	21.16	/	/	<=33.01	Pass
		Inner_1RB_Left	22.67	/	/	21.22	/	/	<=33.01	Pass
		Inner_1RB_Right	22.77	/	/	21.32	/	/	<=33.01	Pass

CP-OFDM 16 QAM	2501.01	Edge_1RB_Left	21.24	/	/	19.79	/	/	<=33.01	Pass
		Edge_1RB_Right	21.19	/	/	19.74	/	/	<=33.01	Pass
		Outer_Full	21.14	/	/	19.69	/	/	<=33.01	Pass
		Inner_Full	22.13	/	/	20.68	/	/	<=33.01	Pass
		Inner_1RB_Left	22.14	/	/	20.69	/	/	<=33.01	Pass
		Inner_1RB_Right	22.28	/	/	20.83	/	/	<=33.01	Pass
	2592.99	Edge_1RB_Left	20.67	/	/	19.22	/	/	<=33.01	Pass
		Edge_1RB_Right	20.59	/	/	19.14	/	/	<=33.01	Pass
		Outer_Full	20.57	/	/	19.12	/	/	<=33.01	Pass
		Inner_Full	21.47	/	/	20.02	/	/	<=33.01	Pass
		Inner_1RB_Left	21.57	/	/	20.12	/	/	<=33.01	Pass
		Inner_1RB_Right	21.60	/	/	20.15	/	/	<=33.01	Pass
	2685	Edge_1RB_Left	21.14	/	/	19.70	/	/	<=33.01	Pass
		Edge_1RB_Right	21.18	/	/	19.73	/	/	<=33.01	Pass
		Outer_Full	21.19	/	/	19.74	/	/	<=33.01	Pass
		Inner_Full	22.14	/	/	20.69	/	/	<=33.01	Pass
		Inner_1RB_Left	22.21	/	/	20.76	/	/	<=33.01	Pass
		Inner_1RB_Right	22.30	/	/	20.85	/	/	<=33.01	Pass
CP-OFDM 64 QAM	2501.01	Edge_1RB_Left	20.88	/	/	19.43	/	/	<=33.01	Pass
		Edge_1RB_Right	20.70	/	/	19.25	/	/	<=33.01	Pass
		Outer_Full	20.77	/	/	19.32	/	/	<=33.01	Pass
		Inner_Full	20.64	/	/	19.19	/	/	<=33.01	Pass
		Inner_1RB_Left	20.74	/	/	19.29	/	/	<=33.01	Pass
		Inner_1RB_Right	20.87	/	/	19.42	/	/	<=33.01	Pass
	2592.99	Edge_1RB_Left	20.14	/	/	18.69	/	/	<=33.01	Pass
		Edge_1RB_Right	20.24	/	/	18.79	/	/	<=33.01	Pass
		Outer_Full	19.99	/	/	18.54	/	/	<=33.01	Pass
		Inner_Full	19.99	/	/	18.54	/	/	<=33.01	Pass
		Inner_1RB_Left	20.11	/	/	18.66	/	/	<=33.01	Pass
		Inner_1RB_Right	20.34	/	/	18.89	/	/	<=33.01	Pass
	2685	Edge_1RB_Left	20.52	/	/	19.07	/	/	<=33.01	Pass
		Edge_1RB_Right	20.55	/	/	19.10	/	/	<=33.01	Pass
		Outer_Full	20.53	/	/	19.08	/	/	<=33.01	Pass
		Inner_Full	20.55	/	/	19.10	/	/	<=33.01	Pass
		Inner_1RB_Left	20.51	/	/	19.06	/	/	<=33.01	Pass
		Inner_1RB_Right	20.63	/	/	19.18	/	/	<=33.01	Pass
CP-OFDM 256 QAM	2501.01	Edge_1RB_Left	17.65	/	/	16.20	/	/	<=33.01	Pass
		Edge_1RB_Right	17.35	/	/	15.90	/	/	<=33.01	Pass
		Outer_Full	17.70	/	/	16.25	/	/	<=33.01	Pass
		Inner_Full	17.77	/	/	16.32	/	/	<=33.01	Pass
		Inner_1RB_Left	17.43	/	/	15.98	/	/	<=33.01	Pass
		Inner_1RB_Right	17.53	/	/	16.08	/	/	<=33.01	Pass
	2592.99	Edge_1RB_Left	16.84	/	/	15.39	/	/	<=33.01	Pass
		Edge_1RB_Right	16.86	/	/	15.41	/	/	<=33.01	Pass
		Outer_Full	17.11	/	/	15.66	/	/	<=33.01	Pass
		Inner_Full	17.05	/	/	15.60	/	/	<=33.01	Pass
		Inner_1RB_Left	16.89	/	/	15.45	/	/	<=33.01	Pass
		Inner_1RB_Right	16.93	/	/	15.48	/	/	<=33.01	Pass
	2685	Edge_1RB_Left	17.32	/	/	15.87	/	/	<=33.01	Pass
		Edge_1RB_Right	17.43	/	/	15.98	/	/	<=33.01	Pass
		Outer_Full	17.79	/	/	16.34	/	/	<=33.01	Pass
		Inner_Full	17.68	/	/	16.23	/	/	<=33.01	Pass
		Inner_1RB_Left	17.42	/	/	15.97	/	/	<=33.01	Pass
		Inner_1RB_Right	17.40	/	/	15.95	/	/	<=33.01	Pass
Note1: Antenna Gain: Ant4: -1.45dBi;										
Note2: EIRP=Conducted Power+Antenna Gain										

1.1.2 30_S_20M_NTNV_EIRP

5G NR n41 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	2506.02	Edge_1RB_Left	23.22	/	/	21.77	/	/	<=33.01	Pass
		Edge_1RB_Right	23.27	/	/	21.82	/	/	<=33.01	Pass
		Outer_Full	23.32	/	/	21.87	/	/	<=33.01	Pass
		Inner_Full	23.85	/	/	22.40	/	/	<=33.01	Pass
		Inner_1RB_Left	23.72	/	/	22.28	/	/	<=33.01	Pass
		Inner_1RB_Right	23.75	/	/	22.30	/	/	<=33.01	Pass
	2592.99	Edge_1RB_Left	22.64	/	/	21.19	/	/	<=33.01	Pass
		Edge_1RB_Right	22.57	/	/	21.12	/	/	<=33.01	Pass
		Outer_Full	22.73	/	/	21.28	/	/	<=33.01	Pass
		Inner_Full	23.17	/	/	21.72	/	/	<=33.01	Pass
		Inner_1RB_Left	23.14	/	/	21.69	/	/	<=33.01	Pass
		Inner_1RB_Right	23.17	/	/	21.72	/	/	<=33.01	Pass
	2679.99	Edge_1RB_Left	22.99	/	/	21.54	/	/	<=33.01	Pass
		Edge_1RB_Right	23.17	/	/	21.72	/	/	<=33.01	Pass
		Outer_Full	23.23	/	/	21.78	/	/	<=33.01	Pass
		Inner_Full	23.74	/	/	22.29	/	/	<=33.01	Pass
		Inner_1RB_Left	23.49	/	/	22.04	/	/	<=33.01	Pass
		Inner_1RB_Right	23.75	/	/	22.30	/	/	<=33.01	Pass
DFT-s-OFDM QPSK	2506.02	Edge_1RB_Left	22.25	/	/	20.80	/	/	<=33.01	Pass
		Edge_1RB_Right	22.5	/	/	21.05	/	/	<=33.01	Pass
		Outer_Full	22.45	/	/	21.00	/	/	<=33.01	Pass
		Inner_Full	23.51	/	/	22.06	/	/	<=33.01	Pass
		Inner_1RB_Left	23.25	/	/	21.80	/	/	<=33.01	Pass
		Inner_1RB_Right	23.39	/	/	21.94	/	/	<=33.01	Pass
	2592.99	Edge_1RB_Left	22.26	/	/	20.81	/	/	<=33.01	Pass
		Edge_1RB_Right	22.45	/	/	21.00	/	/	<=33.01	Pass
		Outer_Full	22.4	/	/	20.95	/	/	<=33.01	Pass
		Inner_Full	23.38	/	/	21.93	/	/	<=33.01	Pass
		Inner_1RB_Left	23.17	/	/	21.72	/	/	<=33.01	Pass
		Inner_1RB_Right	23.34	/	/	21.89	/	/	<=33.01	Pass
	2679.99	Edge_1RB_Left	22.38	/	/	20.93	/	/	<=33.01	Pass
		Edge_1RB_Right	22.53	/	/	21.08	/	/	<=33.01	Pass
		Outer_Full	22.72	/	/	21.27	/	/	<=33.01	Pass
		Inner_Full	23.67	/	/	22.22	/	/	<=33.01	Pass
		Inner_1RB_Left	23.46	/	/	22.01	/	/	<=33.01	Pass
		Inner_1RB_Right	23.69	/	/	22.24	/	/	<=33.01	Pass
DFT-s-OFDM 16 QAM	2506.02	Edge_1RB_Left	22.16	/	/	20.71	/	/	<=33.01	Pass
		Edge_1RB_Right	22.18	/	/	20.73	/	/	<=33.01	Pass
		Outer_Full	22.22	/	/	20.77	/	/	<=33.01	Pass
		Inner_Full	23.25	/	/	21.80	/	/	<=33.01	Pass
		Inner_1RB_Left	23.21	/	/	21.76	/	/	<=33.01	Pass
		Inner_1RB_Right	23.20	/	/	21.75	/	/	<=33.01	Pass
	2592.99	Edge_1RB_Left	21.64	/	/	20.19	/	/	<=33.01	Pass
		Edge_1RB_Right	21.66	/	/	20.21	/	/	<=33.01	Pass
		Outer_Full	21.63	/	/	20.18	/	/	<=33.01	Pass
		Inner_Full	22.58	/	/	21.13	/	/	<=33.01	Pass
		Inner_1RB_Left	22.71	/	/	21.27	/	/	<=33.01	Pass
		Inner_1RB_Right	22.74	/	/	21.29	/	/	<=33.01	Pass
	2679.99	Edge_1RB_Left	22.00	/	/	20.55	/	/	<=33.01	Pass
		Edge_1RB_Right	22.29	/	/	20.84	/	/	<=33.01	Pass
		Outer_Full	22.21	/	/	20.76	/	/	<=33.01	Pass
		Inner_Full	23.22	/	/	21.77	/	/	<=33.01	Pass
		Inner_1RB_Left	23.10	/	/	21.65	/	/	<=33.01	Pass
		Inner_1RB_Right	23.30	/	/	21.85	/	/	<=33.01	Pass
DFT-s-OFDM 64 QAM	2506.02	Edge_1RB_Left	21.78	/	/	20.33	/	/	<=33.01	Pass
		Edge_1RB_Right	21.60	/	/	20.15	/	/	<=33.01	Pass

		Outer Full	21.62	/	/	20.17	/	/	<=33.01	Pass
		Inner Full	21.75	/	/	20.30	/	/	<=33.01	Pass
		Inner 1RB Left	21.75	/	/	20.30	/	/	<=33.01	Pass
		Inner 1RB Right	21.65	/	/	20.20	/	/	<=33.01	Pass
	2592.99	Edge 1RB Left	21.05	/	/	19.60	/	/	<=33.01	Pass
		Edge 1RB Right	21.08	/	/	19.63	/	/	<=33.01	Pass
		Outer Full	21.07	/	/	19.62	/	/	<=33.01	Pass
		Inner Full	21.13	/	/	19.68	/	/	<=33.01	Pass
		Inner 1RB Left	21.09	/	/	19.64	/	/	<=33.01	Pass
		Inner 1RB Right	21.14	/	/	19.69	/	/	<=33.01	Pass
	2679.99	Edge 1RB Left	21.46	/	/	20.01	/	/	<=33.01	Pass
		Edge 1RB Right	21.75	/	/	20.30	/	/	<=33.01	Pass
		Outer Full	21.73	/	/	20.28	/	/	<=33.01	Pass
		Inner Full	21.68	/	/	20.23	/	/	<=33.01	Pass
		Inner 1RB Left	21.54	/	/	20.09	/	/	<=33.01	Pass
		Inner 1RB Right	21.79	/	/	20.34	/	/	<=33.01	Pass
DFT-s-OFDM 256 QAM	2506.02	Edge 1RB Left	19.52	/	/	18.07	/	/	<=33.01	Pass
		Edge 1RB Right	19.38	/	/	17.93	/	/	<=33.01	Pass
		Outer Full	19.63	/	/	18.18	/	/	<=33.01	Pass
		Inner Full	19.90	/	/	18.45	/	/	<=33.01	Pass
		Inner 1RB Left	19.39	/	/	17.94	/	/	<=33.01	Pass
		Inner 1RB Right	19.64	/	/	18.19	/	/	<=33.01	Pass
	2592.99	Edge 1RB Left	18.94	/	/	17.49	/	/	<=33.01	Pass
		Edge 1RB Right	18.90	/	/	17.45	/	/	<=33.01	Pass
		Outer Full	19.18	/	/	17.73	/	/	<=33.01	Pass
		Inner Full	19.16	/	/	17.71	/	/	<=33.01	Pass
		Inner 1RB Left	18.89	/	/	17.44	/	/	<=33.01	Pass
		Inner 1RB Right	19.00	/	/	17.55	/	/	<=33.01	Pass
	2679.99	Edge 1RB Left	19.22	/	/	17.77	/	/	<=33.01	Pass
		Edge 1RB Right	19.51	/	/	18.06	/	/	<=33.01	Pass
		Outer Full	19.45	/	/	18.00	/	/	<=33.01	Pass
		Inner Full	19.65	/	/	18.20	/	/	<=33.01	Pass
		Inner 1RB Left	19.20	/	/	17.75	/	/	<=33.01	Pass
		Inner 1RB Right	19.57	/	/	18.12	/	/	<=33.01	Pass
CP-OFDM QPSK	2506.02	Edge 1RB Left	21.11	/	/	19.66	/	/	<=33.01	Pass
		Edge 1RB Right	21.18	/	/	19.73	/	/	<=33.01	Pass
		Outer Full	21.21	/	/	19.76	/	/	<=33.01	Pass
		Inner Full	22.66	/	/	21.21	/	/	<=33.01	Pass
		Inner 1RB Left	22.65	/	/	21.20	/	/	<=33.01	Pass
		Inner 1RB Right	22.73	/	/	21.28	/	/	<=33.01	Pass
	2592.99	Edge 1RB Left	20.69	/	/	19.24	/	/	<=33.01	Pass
		Edge 1RB Right	20.82	/	/	19.37	/	/	<=33.01	Pass
		Outer Full	20.61	/	/	19.16	/	/	<=33.01	Pass
		Inner Full	22.12	/	/	20.67	/	/	<=33.01	Pass
		Inner 1RB Left	22.13	/	/	20.68	/	/	<=33.01	Pass
		Inner 1RB Right	22.30	/	/	20.85	/	/	<=33.01	Pass
	2679.99	Edge 1RB Left	20.98	/	/	19.53	/	/	<=33.01	Pass
		Edge 1RB Right	21.30	/	/	19.85	/	/	<=33.01	Pass
		Outer Full	21.16	/	/	19.71	/	/	<=33.01	Pass
		Inner Full	22.65	/	/	21.20	/	/	<=33.01	Pass
		Inner 1RB Left	22.59	/	/	21.14	/	/	<=33.01	Pass
		Inner 1RB Right	22.82	/	/	21.37	/	/	<=33.01	Pass
CP-OFDM 16 QAM	2506.02	Edge 1RB Left	21.20	/	/	19.75	/	/	<=33.01	Pass
		Edge 1RB Right	21.11	/	/	19.66	/	/	<=33.01	Pass
		Outer Full	21.22	/	/	19.77	/	/	<=33.01	Pass
		Inner Full	22.35	/	/	20.90	/	/	<=33.01	Pass
		Inner 1RB Left	22.14	/	/	20.69	/	/	<=33.01	Pass
		Inner 1RB Right	22.19	/	/	20.74	/	/	<=33.01	Pass
	2592.99	Edge 1RB Left	20.63	/	/	19.18	/	/	<=33.01	Pass

		Edge_1RB_Right	20.66	/	/	19.21	/	/	<=33.01	Pass
		Outer_Full	20.71	/	/	19.26	/	/	<=33.01	Pass
		Inner_Full	21.66	/	/	20.21	/	/	<=33.01	Pass
		Inner_1RB_Left	21.49	/	/	20.04	/	/	<=33.01	Pass
		Inner_1RB_Right	21.58	/	/	20.13	/	/	<=33.01	Pass
	2679.99	Edge_1RB_Left	21.00	/	/	19.55	/	/	<=33.01	Pass
		Edge_1RB_Right	21.32	/	/	19.87	/	/	<=33.01	Pass
		Outer_Full	21.24	/	/	19.79	/	/	<=33.01	Pass
		Inner_Full	22.17	/	/	20.72	/	/	<=33.01	Pass
		Inner_1RB_Left	22.00	/	/	20.55	/	/	<=33.01	Pass
		Inner_1RB_Right	22.32	/	/	20.87	/	/	<=33.01	Pass
CP-OFDM 64 QAM	2506.02	Edge_1RB_Left	20.69	/	/	19.24	/	/	<=33.01	Pass
		Edge_1RB_Right	20.86	/	/	19.41	/	/	<=33.01	Pass
		Outer_Full	20.68	/	/	19.23	/	/	<=33.01	Pass
		Inner_Full	20.73	/	/	19.28	/	/	<=33.01	Pass
		Inner_1RB_Left	20.68	/	/	19.24	/	/	<=33.01	Pass
		Inner_1RB_Right	20.67	/	/	19.22	/	/	<=33.01	Pass
	2592.99	Edge_1RB_Left	20.23	/	/	18.79	/	/	<=33.01	Pass
		Edge_1RB_Right	20.31	/	/	18.86	/	/	<=33.01	Pass
		Outer_Full	20.08	/	/	18.63	/	/	<=33.01	Pass
		Inner_Full	20.14	/	/	18.69	/	/	<=33.01	Pass
		Inner_1RB_Left	20.22	/	/	18.77	/	/	<=33.01	Pass
		Inner_1RB_Right	20.33	/	/	18.88	/	/	<=33.01	Pass
	2679.99	Edge_1RB_Left	20.53	/	/	19.08	/	/	<=33.01	Pass
		Edge_1RB_Right	20.88	/	/	19.43	/	/	<=33.01	Pass
		Outer_Full	20.69	/	/	19.24	/	/	<=33.01	Pass
		Inner_Full	20.72	/	/	19.27	/	/	<=33.01	Pass
		Inner_1RB_Left	20.54	/	/	19.09	/	/	<=33.01	Pass
		Inner_1RB_Right	20.88	/	/	19.43	/	/	<=33.01	Pass
CP-OFDM 256 QAM	2506.02	Edge_1RB_Left	17.25	/	/	15.80	/	/	<=33.01	Pass
		Edge_1RB_Right	17.36	/	/	15.91	/	/	<=33.01	Pass
		Outer_Full	17.80	/	/	16.35	/	/	<=33.01	Pass
		Inner_Full	17.71	/	/	16.26	/	/	<=33.01	Pass
		Inner_1RB_Left	17.36	/	/	15.91	/	/	<=33.01	Pass
		Inner_1RB_Right	17.33	/	/	15.88	/	/	<=33.01	Pass
	2592.99	Edge_1RB_Left	17.00	/	/	15.55	/	/	<=33.01	Pass
		Edge_1RB_Right	17.01	/	/	15.56	/	/	<=33.01	Pass
		Outer_Full	17.19	/	/	15.74	/	/	<=33.01	Pass
		Inner_Full	17.11	/	/	15.66	/	/	<=33.01	Pass
		Inner_1RB_Left	16.89	/	/	15.44	/	/	<=33.01	Pass
		Inner_1RB_Right	16.92	/	/	15.47	/	/	<=33.01	Pass
	2679.99	Edge_1RB_Left	17.34	/	/	15.89	/	/	<=33.01	Pass
		Edge_1RB_Right	17.49	/	/	16.04	/	/	<=33.01	Pass
		Outer_Full	17.65	/	/	16.20	/	/	<=33.01	Pass
Inner_Full		17.64	/	/	16.20	/	/	<=33.01	Pass	
Inner_1RB_Left		17.25	/	/	15.80	/	/	<=33.01	Pass	
		Inner_1RB_Right	17.58	/	/	16.13	/	/	<=33.01	Pass
Note1: Antenna Gain: Ant4: -1.45dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.3 30_S_30M_NTNV_EIRP

5G NR n41 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	2511	Edge 1RB Left	23.45	/	/	22.01	/	/	<=33.01	Pass
		Edge 1RB Right	23.24	/	/	21.79	/	/	<=33.01	Pass
		Outer Full	23.28	/	/	21.83	/	/	<=33.01	Pass

		Inner Full	23.77	/	/	22.32	/	/	<=33.01	Pass
		Inner 1RB Left	23.92	/	/	22.47	/	/	<=33.01	Pass
		Inner 1RB Right	23.80	/	/	22.35	/	/	<=33.01	Pass
	2592.99	Edge 1RB Left	22.85	/	/	21.40	/	/	<=33.01	Pass
		Edge 1RB Right	22.76	/	/	21.31	/	/	<=33.01	Pass
		Outer Full	22.78	/	/	21.33	/	/	<=33.01	Pass
		Inner Full	23.18	/	/	21.73	/	/	<=33.01	Pass
		Inner 1RB Left	23.40	/	/	21.95	/	/	<=33.01	Pass
		Inner 1RB Right	23.31	/	/	21.86	/	/	<=33.01	Pass
		Edge 1RB Left	23.04	/	/	21.59	/	/	<=33.01	Pass
	2674.98	Edge 1RB Right	23.29	/	/	21.85	/	/	<=33.01	Pass
		Outer Full	23.19	/	/	21.74	/	/	<=33.01	Pass
		Inner Full	23.67	/	/	22.22	/	/	<=33.01	Pass
		Inner 1RB Left	23.51	/	/	22.06	/	/	<=33.01	Pass
		Inner 1RB Right	23.89	/	/	22.44	/	/	<=33.01	Pass
DFT-s-OFDM QPSK	2511	Edge 1RB Left	22.22	/	/	20.77	/	/	<=33.01	Pass
		Edge 1RB Right	22.64	/	/	21.19	/	/	<=33.01	Pass
		Outer Full	22.42	/	/	20.97	/	/	<=33.01	Pass
		Inner Full	23.47	/	/	22.02	/	/	<=33.01	Pass
		Inner 1RB Left	23.27	/	/	21.82	/	/	<=33.01	Pass
		Inner 1RB Right	23.57	/	/	22.12	/	/	<=33.01	Pass
	2592.99	Edge 1RB Left	22.34	/	/	20.89	/	/	<=33.01	Pass
		Edge 1RB Right	22.56	/	/	21.11	/	/	<=33.01	Pass
		Outer Full	22.39	/	/	20.94	/	/	<=33.01	Pass
		Inner Full	23.35	/	/	21.90	/	/	<=33.01	Pass
		Inner 1RB Left	23.37	/	/	21.92	/	/	<=33.01	Pass
		Inner 1RB Right	23.50	/	/	22.05	/	/	<=33.01	Pass
	2674.98	Edge 1RB Left	22.34	/	/	20.89	/	/	<=33.01	Pass
		Edge 1RB Right	22.59	/	/	21.14	/	/	<=33.01	Pass
		Outer Full	22.71	/	/	21.26	/	/	<=33.01	Pass
		Inner Full	23.66	/	/	22.21	/	/	<=33.01	Pass
		Inner 1RB Left	23.42	/	/	21.97	/	/	<=33.01	Pass
		Inner 1RB Right	23.69	/	/	22.24	/	/	<=33.01	Pass
DFT-s-OFDM 16 QAM	2511	Edge 1RB Left	22.34	/	/	20.89	/	/	<=33.01	Pass
		Edge 1RB Right	22.23	/	/	20.78	/	/	<=33.01	Pass
		Outer Full	22.24	/	/	20.79	/	/	<=33.01	Pass
		Inner Full	23.32	/	/	21.87	/	/	<=33.01	Pass
		Inner 1RB Left	23.39	/	/	21.94	/	/	<=33.01	Pass
		Inner 1RB Right	23.27	/	/	21.82	/	/	<=33.01	Pass
	2592.99	Edge 1RB Left	21.89	/	/	20.44	/	/	<=33.01	Pass
		Edge 1RB Right	21.89	/	/	20.44	/	/	<=33.01	Pass
		Outer Full	21.83	/	/	20.38	/	/	<=33.01	Pass
		Inner Full	22.62	/	/	21.17	/	/	<=33.01	Pass
		Inner 1RB Left	22.83	/	/	21.38	/	/	<=33.01	Pass
		Inner 1RB Right	22.73	/	/	21.28	/	/	<=33.01	Pass
	2674.98	Edge 1RB Left	21.97	/	/	20.52	/	/	<=33.01	Pass
		Edge 1RB Right	22.31	/	/	20.86	/	/	<=33.01	Pass
		Outer Full	22.01	/	/	20.56	/	/	<=33.01	Pass
		Inner Full	23.07	/	/	21.62	/	/	<=33.01	Pass
		Inner 1RB Left	23.06	/	/	21.61	/	/	<=33.01	Pass
		Inner 1RB Right	23.32	/	/	21.87	/	/	<=33.01	Pass
DFT-s-OFDM 64 QAM	2511	Edge 1RB Left	21.78	/	/	20.33	/	/	<=33.01	Pass
		Edge 1RB Right	21.56	/	/	20.11	/	/	<=33.01	Pass
		Outer Full	21.68	/	/	20.24	/	/	<=33.01	Pass
		Inner Full	21.70	/	/	20.25	/	/	<=33.01	Pass
		Inner 1RB Left	21.72	/	/	20.27	/	/	<=33.01	Pass
		Inner 1RB Right	21.69	/	/	20.24	/	/	<=33.01	Pass
	2592.99	Edge 1RB Left	21.30	/	/	19.86	/	/	<=33.01	Pass
		Edge 1RB Right	21.25	/	/	19.80	/	/	<=33.01	Pass

		Outer Full	21.09	/	/	19.64	/	/	<=33.01	Pass
		Inner Full	21.21	/	/	19.76	/	/	<=33.01	Pass
		Inner 1RB Left	21.24	/	/	19.79	/	/	<=33.01	Pass
		Inner 1RB Right	21.25	/	/	19.80	/	/	<=33.01	Pass
	2674.98	Edge 1RB Left	21.42	/	/	19.97	/	/	<=33.01	Pass
		Edge 1RB Right	21.64	/	/	20.20	/	/	<=33.01	Pass
		Outer Full	21.50	/	/	20.05	/	/	<=33.01	Pass
		Inner Full	21.50	/	/	20.05	/	/	<=33.01	Pass
		Inner 1RB Left	21.44	/	/	19.99	/	/	<=33.01	Pass
		Inner 1RB Right	21.77	/	/	20.32	/	/	<=33.01	Pass
DFT-s-OFDM 256 QAM	2511	Edge 1RB Left	19.56	/	/	18.11	/	/	<=33.01	Pass
		Edge 1RB Right	19.37	/	/	17.92	/	/	<=33.01	Pass
		Outer Full	19.67	/	/	18.22	/	/	<=33.01	Pass
		Inner Full	19.75	/	/	18.31	/	/	<=33.01	Pass
		Inner 1RB Left	19.58	/	/	18.13	/	/	<=33.01	Pass
		Inner 1RB Right	19.39	/	/	17.94	/	/	<=33.01	Pass
	2592.99	Edge 1RB Left	19.39	/	/	17.94	/	/	<=33.01	Pass
		Edge 1RB Right	19.04	/	/	17.59	/	/	<=33.01	Pass
		Outer Full	19.18	/	/	17.73	/	/	<=33.01	Pass
		Inner Full	19.14	/	/	17.69	/	/	<=33.01	Pass
		Inner 1RB Left	19.31	/	/	17.86	/	/	<=33.01	Pass
		Inner 1RB Right	19.18	/	/	17.73	/	/	<=33.01	Pass
	2674.98	Edge 1RB Left	19.26	/	/	17.81	/	/	<=33.01	Pass
		Edge 1RB Right	19.57	/	/	18.12	/	/	<=33.01	Pass
		Outer Full	19.63	/	/	18.18	/	/	<=33.01	Pass
		Inner Full	19.50	/	/	18.05	/	/	<=33.01	Pass
		Inner 1RB Left	19.27	/	/	17.82	/	/	<=33.01	Pass
		Inner 1RB Right	19.50	/	/	18.05	/	/	<=33.01	Pass
CP-OFDM QPSK	2511	Edge 1RB Left	21.39	/	/	19.94	/	/	<=33.01	Pass
		Edge 1RB Right	21.06	/	/	19.61	/	/	<=33.01	Pass
		Outer Full	21.31	/	/	19.86	/	/	<=33.01	Pass
		Inner Full	22.66	/	/	21.21	/	/	<=33.01	Pass
		Inner 1RB Left	23.25	/	/	21.81	/	/	<=33.01	Pass
		Inner 1RB Right	22.70	/	/	21.25	/	/	<=33.01	Pass
	2592.99	Edge 1RB Left	20.78	/	/	19.33	/	/	<=33.01	Pass
		Edge 1RB Right	20.92	/	/	19.47	/	/	<=33.01	Pass
		Outer Full	20.81	/	/	19.36	/	/	<=33.01	Pass
		Inner Full	22.08	/	/	20.63	/	/	<=33.01	Pass
		Inner 1RB Left	22.36	/	/	20.91	/	/	<=33.01	Pass
		Inner 1RB Right	22.11	/	/	20.66	/	/	<=33.01	Pass
	2674.98	Edge 1RB Left	21.24	/	/	19.79	/	/	<=33.01	Pass
		Edge 1RB Right	21.50	/	/	20.06	/	/	<=33.01	Pass
		Outer Full	21.14	/	/	19.69	/	/	<=33.01	Pass
		Inner Full	22.51	/	/	21.06	/	/	<=33.01	Pass
		Inner 1RB Left	22.46	/	/	21.01	/	/	<=33.01	Pass
		Inner 1RB Right	23.11	/	/	21.66	/	/	<=33.01	Pass
CP-OFDM 16 QAM	2511	Edge 1RB Left	21.17	/	/	19.72	/	/	<=33.01	Pass
		Edge 1RB Right	21.04	/	/	19.59	/	/	<=33.01	Pass
		Outer Full	21.17	/	/	19.72	/	/	<=33.01	Pass
		Inner Full	22.12	/	/	20.67	/	/	<=33.01	Pass
		Inner 1RB Left	22.30	/	/	20.85	/	/	<=33.01	Pass
		Inner 1RB Right	22.20	/	/	20.76	/	/	<=33.01	Pass
	2592.99	Edge 1RB Left	20.89	/	/	19.44	/	/	<=33.01	Pass
		Edge 1RB Right	20.95	/	/	19.50	/	/	<=33.01	Pass
		Outer Full	20.66	/	/	19.22	/	/	<=33.01	Pass
		Inner Full	21.65	/	/	20.20	/	/	<=33.01	Pass
		Inner 1RB Left	21.97	/	/	20.52	/	/	<=33.01	Pass
		Inner 1RB Right	21.89	/	/	20.45	/	/	<=33.01	Pass
	2674.98	Edge 1RB Left	20.81	/	/	19.36	/	/	<=33.01	Pass

		Edge_1RB_Right	21.09	/	/	19.64	/	/	<=33.01	Pass	
		Outer_Full	21.09	/	/	19.64	/	/	<=33.01	Pass	
		Inner_Full	21.99	/	/	20.54	/	/	<=33.01	Pass	
		Inner_1RB_Left	21.91	/	/	20.46	/	/	<=33.01	Pass	
		Inner_1RB_Right	22.38	/	/	20.93	/	/	<=33.01	Pass	
CP-OFDM 64 QAM	2511	Edge_1RB_Left	20.70	/	/	19.25	/	/	<=33.01	Pass	
		Edge_1RB_Right	20.66	/	/	19.21	/	/	<=33.01	Pass	
		Outer_Full	20.75	/	/	19.31	/	/	<=33.01	Pass	
		Inner_Full	20.68	/	/	19.23	/	/	<=33.01	Pass	
		Inner_1RB_Left	20.85	/	/	19.40	/	/	<=33.01	Pass	
		Inner_1RB_Right	20.60	/	/	19.15	/	/	<=33.01	Pass	
		Edge_1RB_Left	20.26	/	/	18.81	/	/	<=33.01	Pass	
		Edge_1RB_Right	20.39	/	/	18.94	/	/	<=33.01	Pass	
	2592.99	Outer_Full	20.21	/	/	18.76	/	/	<=33.01	Pass	
		Inner_Full	20.18	/	/	18.73	/	/	<=33.01	Pass	
		Inner_1RB_Left	20.29	/	/	18.84	/	/	<=33.01	Pass	
		Inner_1RB_Right	20.51	/	/	19.06	/	/	<=33.01	Pass	
		Edge_1RB_Left	20.45	/	/	19.01	/	/	<=33.01	Pass	
		Edge_1RB_Right	20.77	/	/	19.32	/	/	<=33.01	Pass	
	2674.98	Outer_Full	20.66	/	/	19.21	/	/	<=33.01	Pass	
		Inner_Full	20.57	/	/	19.12	/	/	<=33.01	Pass	
		Inner_1RB_Left	20.41	/	/	18.96	/	/	<=33.01	Pass	
		Inner_1RB_Right	20.79	/	/	19.34	/	/	<=33.01	Pass	
		Edge_1RB_Left	17.53	/	/	16.08	/	/	<=33.01	Pass	
		Edge_1RB_Right	17.40	/	/	15.95	/	/	<=33.01	Pass	
CP-OFDM 256 QAM	2511	Outer_Full	17.66	/	/	16.21	/	/	<=33.01	Pass	
		Inner_Full	17.68	/	/	16.24	/	/	<=33.01	Pass	
		Inner_1RB_Left	17.79	/	/	16.34	/	/	<=33.01	Pass	
		Inner_1RB_Right	17.44	/	/	15.99	/	/	<=33.01	Pass	
		Edge_1RB_Left	17.11	/	/	15.66	/	/	<=33.01	Pass	
		Edge_1RB_Right	17.22	/	/	15.77	/	/	<=33.01	Pass	
	2592.99	Outer_Full	17.05	/	/	15.60	/	/	<=33.01	Pass	
		Inner_Full	17.15	/	/	15.70	/	/	<=33.01	Pass	
		Inner_1RB_Left	17.22	/	/	15.77	/	/	<=33.01	Pass	
		Inner_1RB_Right	17.14	/	/	15.69	/	/	<=33.01	Pass	
		Edge_1RB_Left	17.10	/	/	15.65	/	/	<=33.01	Pass	
		Edge_1RB_Right	17.59	/	/	16.14	/	/	<=33.01	Pass	
	2674.98	Outer_Full	17.54	/	/	16.09	/	/	<=33.01	Pass	
		Inner_Full	17.63	/	/	16.18	/	/	<=33.01	Pass	
		Inner_1RB_Left	17.23	/	/	15.79	/	/	<=33.01	Pass	
		Inner_1RB_Right	17.72	/	/	16.27	/	/	<=33.01	Pass	
		Note1: Antenna Gain: Ant4: -1.45dBi;									
		Note2: EIRP=Conducted Power+Antenna Gain									

1.1.4 30_S_40M_NTNV_EIRP

5G NR n41 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	2516.01	Edge_1RB_Left	23.48	/	/	22.03	/	/	<=33.01	Pass
		Edge_1RB_Right	23.29	/	/	21.84	/	/	<=33.01	Pass
		Outer_Full	23.29	/	/	21.84	/	/	<=33.01	Pass
		Inner_Full	23.77	/	/	22.32	/	/	<=33.01	Pass
		Inner_1RB_Left	23.87	/	/	22.42	/	/	<=33.01	Pass
	2592.99	Inner_1RB_Right	23.70	/	/	22.25	/	/	<=33.01	Pass
		Edge_1RB_Left	23.05	/	/	21.60	/	/	<=33.01	Pass
		Edge_1RB_Right	23.00	/	/	21.55	/	/	<=33.01	Pass
		Outer_Full	22.85	/	/	21.40	/	/	<=33.01	Pass

		Inner Full	23.27	/	/	21.82	/	/	<=33.01	Pass
		Inner 1RB Left	23.57	/	/	22.12	/	/	<=33.01	Pass
		Inner 1RB Right	23.40	/	/	21.95	/	/	<=33.01	Pass
	2670	Edge 1RB Left	23.10	/	/	21.65	/	/	<=33.01	Pass
		Edge 1RB Right	23.37	/	/	21.92	/	/	<=33.01	Pass
		Outer Full	23.08	/	/	21.63	/	/	<=33.01	Pass
		Inner Full	23.57	/	/	22.12	/	/	<=33.01	Pass
		Inner 1RB Left	23.48	/	/	22.03	/	/	<=33.01	Pass
		Inner 1RB Right	23.75	/	/	22.30	/	/	<=33.01	Pass
DFT-s-OFDM QPSK	2516.01	Edge 1RB Left	22.36	/	/	20.91	/	/	<=33.01	Pass
		Edge 1RB Right	22.50	/	/	21.05	/	/	<=33.01	Pass
		Outer Full	22.40	/	/	20.95	/	/	<=33.01	Pass
		Inner Full	23.44	/	/	21.99	/	/	<=33.01	Pass
		Inner 1RB Left	23.38	/	/	21.93	/	/	<=33.01	Pass
		Inner 1RB Right	23.59	/	/	22.14	/	/	<=33.01	Pass
	2592.99	Edge 1RB Left	22.66	/	/	21.22	/	/	<=33.01	Pass
		Edge 1RB Right	22.76	/	/	21.31	/	/	<=33.01	Pass
		Outer Full	22.50	/	/	21.05	/	/	<=33.01	Pass
		Inner Full	23.32	/	/	21.87	/	/	<=33.01	Pass
		Inner 1RB Left	23.56	/	/	22.11	/	/	<=33.01	Pass
		Inner 1RB Right	23.88	/	/	22.43	/	/	<=33.01	Pass
	2670	Edge 1RB Left	22.55	/	/	21.10	/	/	<=33.01	Pass
		Edge 1RB Right	22.82	/	/	21.37	/	/	<=33.01	Pass
		Outer Full	22.69	/	/	21.24	/	/	<=33.01	Pass
		Inner Full	23.58	/	/	22.13	/	/	<=33.01	Pass
		Inner 1RB Left	23.63	/	/	22.18	/	/	<=33.01	Pass
		Inner 1RB Right	23.86	/	/	22.41	/	/	<=33.01	Pass
DFT-s-OFDM 16 QAM	2516.01	Edge 1RB Left	22.43	/	/	20.98	/	/	<=33.01	Pass
		Edge 1RB Right	22.19	/	/	20.74	/	/	<=33.01	Pass
		Outer Full	22.27	/	/	20.82	/	/	<=33.01	Pass
		Inner Full	23.17	/	/	21.72	/	/	<=33.01	Pass
		Inner 1RB Left	23.52	/	/	22.07	/	/	<=33.01	Pass
		Inner 1RB Right	23.20	/	/	21.76	/	/	<=33.01	Pass
	2592.99	Edge 1RB Left	22.20	/	/	20.75	/	/	<=33.01	Pass
		Edge 1RB Right	22.00	/	/	20.55	/	/	<=33.01	Pass
		Outer Full	21.73	/	/	20.28	/	/	<=33.01	Pass
		Inner Full	22.67	/	/	21.22	/	/	<=33.01	Pass
		Inner 1RB Left	23.20	/	/	21.75	/	/	<=33.01	Pass
		Inner 1RB Right	22.99	/	/	21.54	/	/	<=33.01	Pass
	2670	Edge 1RB Left	22.00	/	/	20.55	/	/	<=33.01	Pass
		Edge 1RB Right	22.36	/	/	20.91	/	/	<=33.01	Pass
		Outer Full	22.15	/	/	20.70	/	/	<=33.01	Pass
		Inner Full	23.00	/	/	21.55	/	/	<=33.01	Pass
		Inner 1RB Left	23.11	/	/	21.66	/	/	<=33.01	Pass
		Inner 1RB Right	23.48	/	/	22.03	/	/	<=33.01	Pass
DFT-s-OFDM 64 QAM	2516.01	Edge 1RB Left	21.87	/	/	20.42	/	/	<=33.01	Pass
		Edge 1RB Right	21.61	/	/	20.16	/	/	<=33.01	Pass
		Outer Full	21.69	/	/	20.24	/	/	<=33.01	Pass
		Inner Full	21.74	/	/	20.29	/	/	<=33.01	Pass
		Inner 1RB Left	21.96	/	/	20.51	/	/	<=33.01	Pass
		Inner 1RB Right	21.59	/	/	20.14	/	/	<=33.01	Pass
	2592.99	Edge 1RB Left	21.43	/	/	19.98	/	/	<=33.01	Pass
		Edge 1RB Right	21.34	/	/	19.90	/	/	<=33.01	Pass
		Outer Full	21.25	/	/	19.80	/	/	<=33.01	Pass
		Inner Full	21.07	/	/	19.62	/	/	<=33.01	Pass
		Inner 1RB Left	21.51	/	/	20.06	/	/	<=33.01	Pass
		Inner 1RB Right	21.33	/	/	19.88	/	/	<=33.01	Pass
	2670	Edge 1RB Left	21.55	/	/	20.10	/	/	<=33.01	Pass
		Edge 1RB Right	21.82	/	/	20.38	/	/	<=33.01	Pass

		Outer Full	21.50	/	/	20.05	/	/	<=33.01	Pass
		Inner Full	21.54	/	/	20.09	/	/	<=33.01	Pass
		Inner 1RB Left	21.53	/	/	20.08	/	/	<=33.01	Pass
		Inner 1RB Right	21.78	/	/	20.33	/	/	<=33.01	Pass
DFT-s-OFDM 256 QAM	2516.01	Edge 1RB Left	19.83	/	/	18.38	/	/	<=33.01	Pass
		Edge 1RB Right	19.42	/	/	17.97	/	/	<=33.01	Pass
		Outer Full	19.67	/	/	18.22	/	/	<=33.01	Pass
		Inner Full	19.64	/	/	18.19	/	/	<=33.01	Pass
		Inner 1RB Left	19.82	/	/	18.37	/	/	<=33.01	Pass
		Inner 1RB Right	19.40	/	/	17.95	/	/	<=33.01	Pass
		Edge 1RB Left	19.51	/	/	18.06	/	/	<=33.01	Pass
		Edge 1RB Right	19.23	/	/	17.78	/	/	<=33.01	Pass
	2592.99	Outer Full	19.36	/	/	17.91	/	/	<=33.01	Pass
		Inner Full	19.27	/	/	17.82	/	/	<=33.01	Pass
		Inner 1RB Left	19.47	/	/	18.02	/	/	<=33.01	Pass
		Inner 1RB Right	19.31	/	/	17.86	/	/	<=33.01	Pass
	2670	Edge 1RB Left	19.31	/	/	17.86	/	/	<=33.01	Pass
		Edge 1RB Right	19.61	/	/	18.16	/	/	<=33.01	Pass
		Outer Full	19.45	/	/	18.00	/	/	<=33.01	Pass
		Inner Full	19.53	/	/	18.08	/	/	<=33.01	Pass
		Inner 1RB Left	19.20	/	/	17.75	/	/	<=33.01	Pass
		Inner 1RB Right	19.57	/	/	18.12	/	/	<=33.01	Pass
CP-OFDM QPSK	2516.01	Edge 1RB Left	21.33	/	/	19.88	/	/	<=33.01	Pass
		Edge 1RB Right	21.09	/	/	19.64	/	/	<=33.01	Pass
		Outer Full	21.24	/	/	19.79	/	/	<=33.01	Pass
		Inner Full	22.66	/	/	21.21	/	/	<=33.01	Pass
		Inner 1RB Left	23.06	/	/	21.61	/	/	<=33.01	Pass
		Inner 1RB Right	22.87	/	/	21.42	/	/	<=33.01	Pass
	2592.99	Edge 1RB Left	21.16	/	/	19.71	/	/	<=33.01	Pass
		Edge 1RB Right	21.11	/	/	19.66	/	/	<=33.01	Pass
		Outer Full	20.71	/	/	19.26	/	/	<=33.01	Pass
		Inner Full	22.10	/	/	20.65	/	/	<=33.01	Pass
		Inner 1RB Left	22.71	/	/	21.26	/	/	<=33.01	Pass
		Inner 1RB Right	22.49	/	/	21.04	/	/	<=33.01	Pass
	2670	Edge 1RB Left	21.17	/	/	19.72	/	/	<=33.01	Pass
		Edge 1RB Right	21.40	/	/	19.95	/	/	<=33.01	Pass
		Outer Full	21.09	/	/	19.64	/	/	<=33.01	Pass
		Inner Full	22.50	/	/	21.05	/	/	<=33.01	Pass
		Inner 1RB Left	22.68	/	/	21.23	/	/	<=33.01	Pass
		Inner 1RB Right	22.80	/	/	21.35	/	/	<=33.01	Pass
CP-OFDM 16 QAM	2516.01	Edge 1RB Left	21.52	/	/	20.07	/	/	<=33.01	Pass
		Edge 1RB Right	21.30	/	/	19.85	/	/	<=33.01	Pass
		Outer Full	21.24	/	/	19.79	/	/	<=33.01	Pass
		Inner Full	22.16	/	/	20.72	/	/	<=33.01	Pass
		Inner 1RB Left	22.57	/	/	21.12	/	/	<=33.01	Pass
		Inner 1RB Right	22.26	/	/	20.81	/	/	<=33.01	Pass
	2592.99	Edge 1RB Left	21.07	/	/	19.62	/	/	<=33.01	Pass
		Edge 1RB Right	20.94	/	/	19.49	/	/	<=33.01	Pass
		Outer Full	20.79	/	/	19.34	/	/	<=33.01	Pass
		Inner Full	21.63	/	/	20.18	/	/	<=33.01	Pass
		Inner 1RB Left	22.00	/	/	20.55	/	/	<=33.01	Pass
		Inner 1RB Right	21.81	/	/	20.36	/	/	<=33.01	Pass
	2670	Edge 1RB Left	21.07	/	/	19.63	/	/	<=33.01	Pass
		Edge 1RB Right	21.43	/	/	19.98	/	/	<=33.01	Pass
		Outer Full	20.98	/	/	19.53	/	/	<=33.01	Pass
		Inner Full	21.93	/	/	20.48	/	/	<=33.01	Pass
		Inner 1RB Left	22.09	/	/	20.65	/	/	<=33.01	Pass
		Inner 1RB Right	22.38	/	/	20.93	/	/	<=33.01	Pass
CP-OFDM 64 QAM	2516.01	Edge 1RB Left	20.84	/	/	19.39	/	/	<=33.01	Pass

		Edge_1RB_Right	20.76	/	/	19.31	/	/	<=33.01	Pass
		Outer_Full	20.81	/	/	19.36	/	/	<=33.01	Pass
		Inner_Full	20.72	/	/	19.27	/	/	<=33.01	Pass
		Inner_1RB_Left	20.87	/	/	19.42	/	/	<=33.01	Pass
		Inner_1RB_Right	20.73	/	/	19.28	/	/	<=33.01	Pass
	2592.99	Edge_1RB_Left	20.63	/	/	19.18	/	/	<=33.01	Pass
		Edge_1RB_Right	20.56	/	/	19.11	/	/	<=33.01	Pass
		Outer_Full	20.31	/	/	18.86	/	/	<=33.01	Pass
		Inner_Full	20.16	/	/	18.71	/	/	<=33.01	Pass
		Inner_1RB_Left	20.72	/	/	19.27	/	/	<=33.01	Pass
	2670	Inner_1RB_Right	20.43	/	/	18.98	/	/	<=33.01	Pass
		Edge_1RB_Left	20.62	/	/	19.17	/	/	<=33.01	Pass
		Edge_1RB_Right	20.98	/	/	19.53	/	/	<=33.01	Pass
		Outer_Full	20.50	/	/	19.05	/	/	<=33.01	Pass
		Inner_Full	20.59	/	/	19.14	/	/	<=33.01	Pass
CP-OFDM 256 QAM	2516.01	Inner_1RB_Left	20.64	/	/	19.19	/	/	<=33.01	Pass
		Inner_1RB_Right	20.95	/	/	19.51	/	/	<=33.01	Pass
		Edge_1RB_Left	17.63	/	/	16.18	/	/	<=33.01	Pass
		Edge_1RB_Right	17.45	/	/	16.00	/	/	<=33.01	Pass
		Outer_Full	17.84	/	/	16.39	/	/	<=33.01	Pass
		Inner_Full	17.80	/	/	16.35	/	/	<=33.01	Pass
	2592.99	Inner_1RB_Left	17.62	/	/	16.17	/	/	<=33.01	Pass
		Inner_1RB_Right	17.65	/	/	16.20	/	/	<=33.01	Pass
		Edge_1RB_Left	17.32	/	/	15.87	/	/	<=33.01	Pass
		Edge_1RB_Right	17.25	/	/	15.80	/	/	<=33.01	Pass
		Outer_Full	17.39	/	/	15.94	/	/	<=33.01	Pass
		Inner_Full	17.30	/	/	15.85	/	/	<=33.01	Pass
	2670	Inner_1RB_Left	17.30	/	/	15.85	/	/	<=33.01	Pass
		Inner_1RB_Right	17.21	/	/	15.76	/	/	<=33.01	Pass
		Edge_1RB_Left	17.26	/	/	15.81	/	/	<=33.01	Pass
Edge_1RB_Right		17.58	/	/	16.13	/	/	<=33.01	Pass	
Outer_Full		17.51	/	/	16.06	/	/	<=33.01	Pass	
	Inner_Full	17.57	/	/	16.12	/	/	<=33.01	Pass	
	Inner_1RB_Left	17.14	/	/	15.69	/	/	<=33.01	Pass	
		Inner_1RB_Right	17.66	/	/	16.21	/	/	<=33.01	Pass
Note1: Antenna Gain: Ant4: -1.45dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.5 30_S_50M_NTNV_EIRP

5G NR n41 SCS=30kHz SISO 50MHz 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	2521.02	Edge 1RB Left	23.33	/	/	21.88	/	/	<=33.01	Pass
		Edge 1RB Right	22.84	/	/	21.39	/	/	<=33.01	Pass
		Outer Full	23.13	/	/	21.69	/	/	<=33.01	Pass
		Inner Full	23.65	/	/	22.20	/	/	<=33.01	Pass
		Inner 1RB Left	23.79	/	/	22.34	/	/	<=33.01	Pass
		Inner 1RB Right	23.38	/	/	21.93	/	/	<=33.01	Pass
	2592.99	Edge 1RB Left	22.98	/	/	21.53	/	/	<=33.01	Pass
		Edge 1RB Right	22.62	/	/	21.17	/	/	<=33.01	Pass
		Outer Full	22.72	/	/	21.27	/	/	<=33.01	Pass
		Inner Full	23.16	/	/	21.71	/	/	<=33.01	Pass
		Inner 1RB Left	23.51	/	/	22.06	/	/	<=33.01	Pass
		Inner 1RB Right	23.16	/	/	21.71	/	/	<=33.01	Pass
	2664.99	Edge 1RB Left	22.92	/	/	21.47	/	/	<=33.01	Pass
		Edge 1RB Right	22.94	/	/	21.49	/	/	<=33.01	Pass
		Outer Full	23.02	/	/	21.57	/	/	<=33.01	Pass

		Inner Full	23.37	/	/	21.92	/	/	<=33.01	Pass
		Inner 1RB Left	23.43	/	/	21.98	/	/	<=33.01	Pass
		Inner 1RB Right	23.40	/	/	21.95	/	/	<=33.01	Pass
DFT-s-OFDM QPSK	2521.02	Edge 1RB Left	22.36	/	/	20.91	/	/	<=33.01	Pass
		Edge 1RB Right	22.33	/	/	20.88	/	/	<=33.01	Pass
		Outer Full	22.45	/	/	21.00	/	/	<=33.01	Pass
		Inner Full	23.58	/	/	22.13	/	/	<=33.01	Pass
		Inner 1RB Left	23.36	/	/	21.91	/	/	<=33.01	Pass
		Inner 1RB Right	23.26	/	/	21.81	/	/	<=33.01	Pass
	2592.99	Edge 1RB Left	22.42	/	/	20.97	/	/	<=33.01	Pass
		Edge 1RB Right	22.43	/	/	20.98	/	/	<=33.01	Pass
		Outer Full	22.44	/	/	20.99	/	/	<=33.01	Pass
		Inner Full	23.32	/	/	21.87	/	/	<=33.01	Pass
		Inner 1RB Left	23.45	/	/	22.00	/	/	<=33.01	Pass
		Inner 1RB Right	23.52	/	/	22.07	/	/	<=33.01	Pass
	2664.99	Edge 1RB Left	22.40	/	/	20.95	/	/	<=33.01	Pass
		Edge 1RB Right	22.50	/	/	21.06	/	/	<=33.01	Pass
		Outer Full	22.54	/	/	21.09	/	/	<=33.01	Pass
		Inner Full	23.56	/	/	22.11	/	/	<=33.01	Pass
		Inner 1RB Left	23.41	/	/	21.97	/	/	<=33.01	Pass
		Inner 1RB Right	23.51	/	/	22.06	/	/	<=33.01	Pass
DFT-s-OFDM 16 QAM	2521.02	Edge 1RB Left	22.25	/	/	20.81	/	/	<=33.01	Pass
		Edge 1RB Right	21.84	/	/	20.39	/	/	<=33.01	Pass
		Outer Full	22.13	/	/	20.68	/	/	<=33.01	Pass
		Inner Full	23.25	/	/	21.80	/	/	<=33.01	Pass
		Inner 1RB Left	23.28	/	/	21.83	/	/	<=33.01	Pass
		Inner 1RB Right	22.89	/	/	21.44	/	/	<=33.01	Pass
	2592.99	Edge 1RB Left	22.00	/	/	20.55	/	/	<=33.01	Pass
		Edge 1RB Right	21.58	/	/	20.13	/	/	<=33.01	Pass
		Outer Full	21.62	/	/	20.17	/	/	<=33.01	Pass
		Inner Full	22.58	/	/	21.13	/	/	<=33.01	Pass
		Inner 1RB Left	23.05	/	/	21.60	/	/	<=33.01	Pass
		Inner 1RB Right	22.72	/	/	21.27	/	/	<=33.01	Pass
	2664.99	Edge 1RB Left	21.89	/	/	20.44	/	/	<=33.01	Pass
		Edge 1RB Right	21.81	/	/	20.36	/	/	<=33.01	Pass
		Outer Full	21.93	/	/	20.48	/	/	<=33.01	Pass
		Inner Full	22.94	/	/	21.49	/	/	<=33.01	Pass
		Inner 1RB Left	22.95	/	/	21.50	/	/	<=33.01	Pass
		Inner 1RB Right	23.09	/	/	21.65	/	/	<=33.01	Pass
DFT-s-OFDM 64 QAM	2521.02	Edge 1RB Left	21.77	/	/	20.33	/	/	<=33.01	Pass
		Edge 1RB Right	21.28	/	/	19.83	/	/	<=33.01	Pass
		Outer Full	21.63	/	/	20.18	/	/	<=33.01	Pass
		Inner Full	21.64	/	/	20.19	/	/	<=33.01	Pass
		Inner 1RB Left	21.70	/	/	20.25	/	/	<=33.01	Pass
		Inner 1RB Right	21.18	/	/	19.73	/	/	<=33.01	Pass
	2592.99	Edge 1RB Left	21.46	/	/	20.01	/	/	<=33.01	Pass
		Edge 1RB Right	21.43	/	/	19.98	/	/	<=33.01	Pass
		Outer Full	21.12	/	/	19.67	/	/	<=33.01	Pass
		Inner Full	21.17	/	/	19.72	/	/	<=33.01	Pass
		Inner 1RB Left	21.45	/	/	20.00	/	/	<=33.01	Pass
		Inner 1RB Right	21.12	/	/	19.67	/	/	<=33.01	Pass
	2664.99	Edge 1RB Left	21.11	/	/	19.66	/	/	<=33.01	Pass
		Edge 1RB Right	21.23	/	/	19.78	/	/	<=33.01	Pass
		Outer Full	21.46	/	/	20.01	/	/	<=33.01	Pass
		Inner Full	21.39	/	/	19.94	/	/	<=33.01	Pass
		Inner 1RB Left	21.22	/	/	19.77	/	/	<=33.01	Pass
		Inner 1RB Right	21.22	/	/	19.77	/	/	<=33.01	Pass
DFT-s-OFDM 256 QAM	2521.02	Edge 1RB Left	19.48	/	/	18.03	/	/	<=33.01	Pass
		Edge 1RB Right	19.11	/	/	17.66	/	/	<=33.01	Pass

	2592.99	Outer_Full	19.87	/	/	18.42	/	/	<=33.01	Pass	
		Inner_Full	19.63	/	/	18.18	/	/	<=33.01	Pass	
		Inner_1RB_Left	19.71	/	/	18.26	/	/	<=33.01	Pass	
		Inner_1RB_Right	19.10	/	/	17.65	/	/	<=33.01	Pass	
		Edge_1RB_Left	19.21	/	/	17.76	/	/	<=33.01	Pass	
		Edge_1RB_Right	18.91	/	/	17.46	/	/	<=33.01	Pass	
		Outer_Full	19.16	/	/	17.71	/	/	<=33.01	Pass	
		Inner_Full	19.10	/	/	17.65	/	/	<=33.01	Pass	
		Inner_1RB_Left	19.31	/	/	17.86	/	/	<=33.01	Pass	
		Inner_1RB_Right	19.00	/	/	17.55	/	/	<=33.01	Pass	
		2664.99	Edge_1RB_Left	19.24	/	/	17.79	/	/	<=33.01	Pass
			Edge_1RB_Right	19.30	/	/	17.85	/	/	<=33.01	Pass
	Outer_Full		19.45	/	/	18.00	/	/	<=33.01	Pass	
	Inner_Full		19.39	/	/	17.94	/	/	<=33.01	Pass	
	Inner_1RB_Left		19.26	/	/	17.81	/	/	<=33.01	Pass	
	Inner_1RB_Right		19.32	/	/	17.87	/	/	<=33.01	Pass	
	CP-OFDM QPSK	2521.02	Edge_1RB_Left	21.29	/	/	19.84	/	/	<=33.01	Pass
			Edge_1RB_Right	20.80	/	/	19.35	/	/	<=33.01	Pass
Outer_Full			21.21	/	/	19.76	/	/	<=33.01	Pass	
Inner_Full			22.61	/	/	21.16	/	/	<=33.01	Pass	
Inner_1RB_Left			22.80	/	/	21.35	/	/	<=33.01	Pass	
Inner_1RB_Right			22.41	/	/	20.96	/	/	<=33.01	Pass	
2592.99		Edge_1RB_Left	20.98	/	/	19.53	/	/	<=33.01	Pass	
		Edge_1RB_Right	20.66	/	/	19.21	/	/	<=33.01	Pass	
		Outer_Full	20.70	/	/	19.25	/	/	<=33.01	Pass	
		Inner_Full	22.05	/	/	20.60	/	/	<=33.01	Pass	
		Inner_1RB_Left	22.46	/	/	21.01	/	/	<=33.01	Pass	
		Inner_1RB_Right	22.26	/	/	20.81	/	/	<=33.01	Pass	
2664.99		Edge_1RB_Left	20.70	/	/	19.25	/	/	<=33.01	Pass	
		Edge_1RB_Right	20.88	/	/	19.43	/	/	<=33.01	Pass	
		Outer_Full	20.92	/	/	19.47	/	/	<=33.01	Pass	
		Inner_Full	22.39	/	/	20.94	/	/	<=33.01	Pass	
		Inner_1RB_Left	22.47	/	/	21.02	/	/	<=33.01	Pass	
		Inner_1RB_Right	22.48	/	/	21.03	/	/	<=33.01	Pass	
CP-OFDM 16 QAM	2521.02	Edge_1RB_Left	21.32	/	/	19.87	/	/	<=33.01	Pass	
		Edge_1RB_Right	20.73	/	/	19.28	/	/	<=33.01	Pass	
		Outer_Full	21.09	/	/	19.64	/	/	<=33.01	Pass	
		Inner_Full	22.11	/	/	20.66	/	/	<=33.01	Pass	
		Inner_1RB_Left	22.47	/	/	21.02	/	/	<=33.01	Pass	
		Inner_1RB_Right	21.87	/	/	20.42	/	/	<=33.01	Pass	
	2592.99	Edge_1RB_Left	21.09	/	/	19.64	/	/	<=33.01	Pass	
		Edge_1RB_Right	20.70	/	/	19.25	/	/	<=33.01	Pass	
		Outer_Full	20.66	/	/	19.21	/	/	<=33.01	Pass	
		Inner_Full	21.60	/	/	20.15	/	/	<=33.01	Pass	
		Inner_1RB_Left	21.84	/	/	20.39	/	/	<=33.01	Pass	
		Inner_1RB_Right	21.85	/	/	20.40	/	/	<=33.01	Pass	
	2664.99	Edge_1RB_Left	21.01	/	/	19.56	/	/	<=33.01	Pass	
		Edge_1RB_Right	21.09	/	/	19.64	/	/	<=33.01	Pass	
		Outer_Full	20.94	/	/	19.49	/	/	<=33.01	Pass	
		Inner_Full	21.91	/	/	20.46	/	/	<=33.01	Pass	
		Inner_1RB_Left	22.04	/	/	20.59	/	/	<=33.01	Pass	
		Inner_1RB_Right	22.16	/	/	20.71	/	/	<=33.01	Pass	
CP-OFDM 64 QAM	2521.02	Edge_1RB_Left	20.77	/	/	19.32	/	/	<=33.01	Pass	
		Edge_1RB_Right	20.36	/	/	18.91	/	/	<=33.01	Pass	
		Outer_Full	20.64	/	/	19.19	/	/	<=33.01	Pass	
		Inner_Full	20.67	/	/	19.22	/	/	<=33.01	Pass	
		Inner_1RB_Left	20.80	/	/	19.35	/	/	<=33.01	Pass	
		Inner_1RB_Right	20.34	/	/	18.89	/	/	<=33.01	Pass	
	2592.99	Edge_1RB_Left	20.52	/	/	19.08	/	/	<=33.01	Pass	

		Edge_1RB_Right	20.32	/	/	18.87	/	/	<=33.01	Pass
		Outer_Full	20.10	/	/	18.65	/	/	<=33.01	Pass
		Inner_Full	20.07	/	/	18.62	/	/	<=33.01	Pass
		Inner_1RB_Left	20.54	/	/	19.09	/	/	<=33.01	Pass
		Inner_1RB_Right	20.21	/	/	18.77	/	/	<=33.01	Pass
	2664.99	Edge_1RB_Left	20.43	/	/	18.98	/	/	<=33.01	Pass
		Edge_1RB_Right	20.54	/	/	19.09	/	/	<=33.01	Pass
		Outer_Full	20.43	/	/	18.98	/	/	<=33.01	Pass
		Inner_Full	20.47	/	/	19.02	/	/	<=33.01	Pass
		Inner_1RB_Left	20.46	/	/	19.01	/	/	<=33.01	Pass
		Inner_1RB_Right	20.53	/	/	19.08	/	/	<=33.01	Pass
	CP-OFDM 256 QAM	2521.02	Edge_1RB_Left	17.52	/	/	16.07	/	/	<=33.01
Edge_1RB_Right			17.22	/	/	15.77	/	/	<=33.01	Pass
Outer_Full			17.69	/	/	16.24	/	/	<=33.01	Pass
Inner_Full			17.78	/	/	16.33	/	/	<=33.01	Pass
Inner_1RB_Left			17.66	/	/	16.21	/	/	<=33.01	Pass
Inner_1RB_Right			17.00	/	/	15.55	/	/	<=33.01	Pass
2592.99		Edge_1RB_Left	17.24	/	/	15.79	/	/	<=33.01	Pass
		Edge_1RB_Right	17.00	/	/	15.55	/	/	<=33.01	Pass
		Outer_Full	17.27	/	/	15.82	/	/	<=33.01	Pass
		Inner_Full	17.20	/	/	15.75	/	/	<=33.01	Pass
		Inner_1RB_Left	17.46	/	/	16.02	/	/	<=33.01	Pass
		Inner_1RB_Right	16.91	/	/	15.46	/	/	<=33.01	Pass
2664.99		Edge_1RB_Left	17.43	/	/	15.98	/	/	<=33.01	Pass
		Edge_1RB_Right	17.20	/	/	15.75	/	/	<=33.01	Pass
		Outer_Full	17.44	/	/	15.99	/	/	<=33.01	Pass
		Inner_Full	17.46	/	/	16.01	/	/	<=33.01	Pass
		Inner_1RB_Left	17.25	/	/	15.80	/	/	<=33.01	Pass
		Inner_1RB_Right	17.20	/	/	15.76	/	/	<=33.01	Pass
Note1: Antenna Gain: Ant4: -1.45dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.6 30_S_60M_NTNV_EIRP

5G NR n41 SCS=30kHz SISO 60MHz 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	2526	Edge_1RB_Left	23.30	/	/	21.85	/	/	<=33.01	Pass
		Edge_1RB_Right	22.73	/	/	21.28	/	/	<=33.01	Pass
		Outer_Full	23.13	/	/	21.68	/	/	<=33.01	Pass
		Inner_Full	23.66	/	/	22.21	/	/	<=33.01	Pass
		Inner_1RB_Left	23.88	/	/	22.43	/	/	<=33.01	Pass
		Inner_1RB_Right	23.31	/	/	21.86	/	/	<=33.01	Pass
	2592.99	Edge_1RB_Left	22.95	/	/	21.50	/	/	<=33.01	Pass
		Edge_1RB_Right	22.62	/	/	21.17	/	/	<=33.01	Pass
		Outer_Full	22.79	/	/	21.34	/	/	<=33.01	Pass
		Inner_Full	23.18	/	/	21.73	/	/	<=33.01	Pass
		Inner_1RB_Left	23.55	/	/	22.10	/	/	<=33.01	Pass
		Inner_1RB_Right	23.21	/	/	21.76	/	/	<=33.01	Pass
	2659.98	Edge_1RB_Left	22.98	/	/	21.53	/	/	<=33.01	Pass
		Edge_1RB_Right	22.94	/	/	21.49	/	/	<=33.01	Pass
		Outer_Full	22.96	/	/	21.51	/	/	<=33.01	Pass
		Inner_Full	23.43	/	/	21.98	/	/	<=33.01	Pass
		Inner_1RB_Left	23.57	/	/	22.12	/	/	<=33.01	Pass
		Inner_1RB_Right	23.51	/	/	22.06	/	/	<=33.01	Pass
DFT-s-OFDM QPSK	2526	Edge_1RB_Left	22.33	/	/	20.88	/	/	<=33.01	Pass
		Edge_1RB_Right	22.28	/	/	20.83	/	/	<=33.01	Pass
		Outer_Full	22.42	/	/	20.97	/	/	<=33.01	Pass

		Inner Full	23.43	/	/	21.98	/	/	<=33.01	Pass
		Inner 1RB Left	23.47	/	/	22.02	/	/	<=33.01	Pass
		Inner 1RB Right	23.34	/	/	21.90	/	/	<=33.01	Pass
	2592.99	Edge 1RB Left	22.37	/	/	20.92	/	/	<=33.01	Pass
		Edge 1RB Right	22.58	/	/	21.13	/	/	<=33.01	Pass
		Outer Full	22.39	/	/	20.94	/	/	<=33.01	Pass
		Inner Full	23.36	/	/	21.92	/	/	<=33.01	Pass
		Inner 1RB Left	23.54	/	/	22.09	/	/	<=33.01	Pass
		Inner 1RB Right	23.63	/	/	22.18	/	/	<=33.01	Pass
	2659.98	Edge 1RB Left	22.50	/	/	21.06	/	/	<=33.01	Pass
		Edge 1RB Right	22.59	/	/	21.14	/	/	<=33.01	Pass
		Outer Full	22.50	/	/	21.05	/	/	<=33.01	Pass
		Inner Full	23.54	/	/	22.09	/	/	<=33.01	Pass
		Inner 1RB Left	23.56	/	/	22.11	/	/	<=33.01	Pass
		Inner 1RB Right	23.65	/	/	22.20	/	/	<=33.01	Pass
DFT-s-OFDM 16 QAM	2526	Edge 1RB Left	22.10	/	/	20.65	/	/	<=33.01	Pass
		Edge 1RB Right	21.70	/	/	20.25	/	/	<=33.01	Pass
		Outer Full	22.04	/	/	20.59	/	/	<=33.01	Pass
		Inner Full	23.14	/	/	21.69	/	/	<=33.01	Pass
		Inner 1RB Left	23.45	/	/	22.00	/	/	<=33.01	Pass
		Inner 1RB Right	22.96	/	/	21.51	/	/	<=33.01	Pass
	2592.99	Edge 1RB Left	21.96	/	/	20.52	/	/	<=33.01	Pass
		Edge 1RB Right	21.65	/	/	20.20	/	/	<=33.01	Pass
		Outer Full	21.63	/	/	20.18	/	/	<=33.01	Pass
		Inner Full	22.68	/	/	21.23	/	/	<=33.01	Pass
		Inner 1RB Left	23.14	/	/	21.69	/	/	<=33.01	Pass
		Inner 1RB Right	22.81	/	/	21.36	/	/	<=33.01	Pass
	2659.98	Edge 1RB Left	21.85	/	/	20.40	/	/	<=33.01	Pass
		Edge 1RB Right	21.88	/	/	20.43	/	/	<=33.01	Pass
		Outer Full	21.93	/	/	20.48	/	/	<=33.01	Pass
		Inner Full	22.89	/	/	21.44	/	/	<=33.01	Pass
		Inner 1RB Left	23.08	/	/	21.63	/	/	<=33.01	Pass
		Inner 1RB Right	23.11	/	/	21.66	/	/	<=33.01	Pass
DFT-s-OFDM 64 QAM	2526	Edge 1RB Left	21.50	/	/	20.05	/	/	<=33.01	Pass
		Edge 1RB Right	20.98	/	/	19.53	/	/	<=33.01	Pass
		Outer Full	21.47	/	/	20.02	/	/	<=33.01	Pass
		Inner Full	21.51	/	/	20.06	/	/	<=33.01	Pass
		Inner 1RB Left	21.55	/	/	20.10	/	/	<=33.01	Pass
		Inner 1RB Right	20.93	/	/	19.48	/	/	<=33.01	Pass
	2592.99	Edge 1RB Left	21.48	/	/	20.03	/	/	<=33.01	Pass
		Edge 1RB Right	21.08	/	/	19.63	/	/	<=33.01	Pass
		Outer Full	21.25	/	/	19.80	/	/	<=33.01	Pass
		Inner Full	21.06	/	/	19.61	/	/	<=33.01	Pass
		Inner 1RB Left	21.45	/	/	20.00	/	/	<=33.01	Pass
		Inner 1RB Right	21.17	/	/	19.72	/	/	<=33.01	Pass
	2659.98	Edge 1RB Left	21.16	/	/	19.71	/	/	<=33.01	Pass
		Edge 1RB Right	21.27	/	/	19.82	/	/	<=33.01	Pass
		Outer Full	21.38	/	/	19.93	/	/	<=33.01	Pass
		Inner Full	21.39	/	/	19.94	/	/	<=33.01	Pass
		Inner 1RB Left	21.39	/	/	19.94	/	/	<=33.01	Pass
		Inner 1RB Right	21.21	/	/	19.76	/	/	<=33.01	Pass
DFT-s-OFDM 256 QAM	2526	Edge 1RB Left	19.46	/	/	18.02	/	/	<=33.01	Pass
		Edge 1RB Right	19.19	/	/	17.74	/	/	<=33.01	Pass
		Outer Full	15.47	/	/	14.02	/	/	<=33.01	Pass
		Inner Full	19.54	/	/	18.09	/	/	<=33.01	Pass
		Inner 1RB Left	19.52	/	/	18.07	/	/	<=33.01	Pass
		Inner 1RB Right	19.12	/	/	17.67	/	/	<=33.01	Pass
	2592.99	Edge 1RB Left	19.36	/	/	17.91	/	/	<=33.01	Pass
		Edge 1RB Right	18.99	/	/	17.54	/	/	<=33.01	Pass

		Outer Full	19.24	/	/	17.79	/	/	<=33.01	Pass
		Inner Full	19.04	/	/	17.59	/	/	<=33.01	Pass
		Inner 1RB Left	19.34	/	/	17.89	/	/	<=33.01	Pass
		Inner 1RB Right	19.17	/	/	17.72	/	/	<=33.01	Pass
	2659.98	Edge 1RB Left	19.24	/	/	17.79	/	/	<=33.01	Pass
		Edge 1RB Right	19.36	/	/	17.91	/	/	<=33.01	Pass
		Outer Full	19.31	/	/	17.86	/	/	<=33.01	Pass
		Inner Full	19.36	/	/	17.91	/	/	<=33.01	Pass
		Inner 1RB Left	19.32	/	/	17.87	/	/	<=33.01	Pass
		Inner 1RB Right	19.29	/	/	17.84	/	/	<=33.01	Pass
CP-OFDM QPSK	2526	Edge 1RB Left	21.27	/	/	19.82	/	/	<=33.01	Pass
		Edge 1RB Right	20.99	/	/	19.54	/	/	<=33.01	Pass
		Outer Full	21.07	/	/	19.63	/	/	<=33.01	Pass
		Inner Full	22.47	/	/	21.02	/	/	<=33.01	Pass
		Inner 1RB Left	22.91	/	/	21.46	/	/	<=33.01	Pass
		Inner 1RB Right	22.47	/	/	21.02	/	/	<=33.01	Pass
	2592.99	Edge 1RB Left	21.03	/	/	19.58	/	/	<=33.01	Pass
		Edge 1RB Right	20.76	/	/	19.31	/	/	<=33.01	Pass
		Outer Full	20.70	/	/	19.25	/	/	<=33.01	Pass
		Inner Full	22.10	/	/	20.65	/	/	<=33.01	Pass
		Inner 1RB Left	22.84	/	/	21.39	/	/	<=33.01	Pass
		Inner 1RB Right	22.30	/	/	20.85	/	/	<=33.01	Pass
	2659.98	Edge 1RB Left	21.01	/	/	19.56	/	/	<=33.01	Pass
		Edge 1RB Right	21.07	/	/	19.62	/	/	<=33.01	Pass
		Outer Full	20.86	/	/	19.41	/	/	<=33.01	Pass
		Inner Full	22.34	/	/	20.89	/	/	<=33.01	Pass
		Inner 1RB Left	22.58	/	/	21.13	/	/	<=33.01	Pass
		Inner 1RB Right	22.53	/	/	21.08	/	/	<=33.01	Pass
CP-OFDM 16 QAM	2526	Edge 1RB Left	21.20	/	/	19.75	/	/	<=33.01	Pass
		Edge 1RB Right	20.83	/	/	19.38	/	/	<=33.01	Pass
		Outer Full	21.05	/	/	19.60	/	/	<=33.01	Pass
		Inner Full	22.13	/	/	20.68	/	/	<=33.01	Pass
		Inner 1RB Left	22.13	/	/	20.68	/	/	<=33.01	Pass
		Inner 1RB Right	21.74	/	/	20.29	/	/	<=33.01	Pass
	2592.99	Edge 1RB Left	21.13	/	/	19.68	/	/	<=33.01	Pass
		Edge 1RB Right	20.79	/	/	19.34	/	/	<=33.01	Pass
		Outer Full	20.77	/	/	19.32	/	/	<=33.01	Pass
		Inner Full	21.69	/	/	20.24	/	/	<=33.01	Pass
		Inner 1RB Left	21.96	/	/	20.51	/	/	<=33.01	Pass
		Inner 1RB Right	21.59	/	/	20.14	/	/	<=33.01	Pass
	2659.98	Edge 1RB Left	20.91	/	/	19.46	/	/	<=33.01	Pass
		Edge 1RB Right	21.10	/	/	19.65	/	/	<=33.01	Pass
		Outer Full	20.91	/	/	19.46	/	/	<=33.01	Pass
		Inner Full	21.85	/	/	20.40	/	/	<=33.01	Pass
		Inner 1RB Left	22.06	/	/	20.61	/	/	<=33.01	Pass
		Inner 1RB Right	22.10	/	/	20.65	/	/	<=33.01	Pass
CP-OFDM 64 QAM	2526	Edge 1RB Left	20.92	/	/	19.47	/	/	<=33.01	Pass
		Edge 1RB Right	20.45	/	/	19.00	/	/	<=33.01	Pass
		Outer Full	20.60	/	/	19.15	/	/	<=33.01	Pass
		Inner Full	20.46	/	/	19.01	/	/	<=33.01	Pass
		Inner 1RB Left	20.90	/	/	19.45	/	/	<=33.01	Pass
		Inner 1RB Right	20.48	/	/	19.03	/	/	<=33.01	Pass
	2592.99	Edge 1RB Left	20.66	/	/	19.22	/	/	<=33.01	Pass
		Edge 1RB Right	20.22	/	/	18.77	/	/	<=33.01	Pass
		Outer Full	20.21	/	/	18.76	/	/	<=33.01	Pass
		Inner Full	20.22	/	/	18.77	/	/	<=33.01	Pass
		Inner 1RB Left	20.64	/	/	19.19	/	/	<=33.01	Pass
		Inner 1RB Right	20.25	/	/	18.80	/	/	<=33.01	Pass
	2659.98	Edge 1RB Left	20.47	/	/	19.02	/	/	<=33.01	Pass

		Edge_1RB_Right	20.53	/	/	19.08	/	/	<=33.01	Pass	
		Outer_Full	20.44	/	/	18.99	/	/	<=33.01	Pass	
		Inner_Full	20.39	/	/	18.94	/	/	<=33.01	Pass	
		Inner_1RB_Left	20.57	/	/	19.12	/	/	<=33.01	Pass	
		Inner_1RB_Right	20.55	/	/	19.10	/	/	<=33.01	Pass	
CP-OFDM 256 QAM	2526	Edge_1RB_Left	17.36	/	/	15.91	/	/	<=33.01	Pass	
		Edge_1RB_Right	17.19	/	/	15.74	/	/	<=33.01	Pass	
		Outer_Full	17.50	/	/	16.05	/	/	<=33.01	Pass	
		Inner_Full	17.53	/	/	16.08	/	/	<=33.01	Pass	
		Inner_1RB_Left	17.45	/	/	16.01	/	/	<=33.01	Pass	
		Inner_1RB_Right	17.22	/	/	15.77	/	/	<=33.01	Pass	
	2592.99	Edge_1RB_Left	17.26	/	/	15.81	/	/	<=33.01	Pass	
		Edge_1RB_Right	17.02	/	/	15.57	/	/	<=33.01	Pass	
		Outer_Full	17.16	/	/	15.71	/	/	<=33.01	Pass	
		Inner_Full	17.07	/	/	15.62	/	/	<=33.01	Pass	
		Inner_1RB_Left	17.54	/	/	16.09	/	/	<=33.01	Pass	
		Inner_1RB_Right	16.94	/	/	15.49	/	/	<=33.01	Pass	
	2659.98	Edge_1RB_Left	17.26	/	/	15.81	/	/	<=33.01	Pass	
		Edge_1RB_Right	17.31	/	/	15.86	/	/	<=33.01	Pass	
		Outer_Full	17.42	/	/	15.97	/	/	<=33.01	Pass	
		Inner_Full	17.34	/	/	15.89	/	/	<=33.01	Pass	
		Inner_1RB_Left	17.32	/	/	15.87	/	/	<=33.01	Pass	
		Inner_1RB_Right	17.34	/	/	15.89	/	/	<=33.01	Pass	
	Note1: Antenna Gain: Ant4: -1.45dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.7 30_S_70M_NTNV_EIRP

5G NR n41 SCS=30kHz SISO 70MHz 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	2531.01	Edge 1RB Left	23.23	/	/	21.78	/	/	<=33.01	Pass
		Edge 1RB Right	22.81	/	/	21.36	/	/	<=33.01	Pass
		Outer Full	23.16	/	/	21.71	/	/	<=33.01	Pass
		Inner Full	23.54	/	/	22.09	/	/	<=33.01	Pass
		Inner 1RB Left	23.83	/	/	22.38	/	/	<=33.01	Pass
		Inner 1RB Right	23.40	/	/	21.95	/	/	<=33.01	Pass
	2592.99	Edge 1RB Left	23.07	/	/	21.62	/	/	<=33.01	Pass
		Edge 1RB Right	22.71	/	/	21.26	/	/	<=33.01	Pass
		Outer Full	22.73	/	/	21.28	/	/	<=33.01	Pass
		Inner Full	23.16	/	/	21.71	/	/	<=33.01	Pass
		Inner 1RB Left	23.63	/	/	22.18	/	/	<=33.01	Pass
		Inner 1RB Right	23.27	/	/	21.83	/	/	<=33.01	Pass
	2655	Edge 1RB Left	22.97	/	/	21.52	/	/	<=33.01	Pass
		Edge 1RB Right	22.97	/	/	21.52	/	/	<=33.01	Pass
		Outer Full	22.93	/	/	21.48	/	/	<=33.01	Pass
		Inner Full	23.32	/	/	21.87	/	/	<=33.01	Pass
		Inner 1RB Left	23.53	/	/	22.08	/	/	<=33.01	Pass
		Inner 1RB Right	23.55	/	/	22.10	/	/	<=33.01	Pass
DFT-s-OFDM QPSK	2531.01	Edge 1RB Left	22.23	/	/	20.78	/	/	<=33.01	Pass
		Edge 1RB Right	22.42	/	/	20.97	/	/	<=33.01	Pass
		Outer Full	22.31	/	/	20.86	/	/	<=33.01	Pass
		Inner Full	23.24	/	/	21.79	/	/	<=33.01	Pass
		Inner 1RB Left	23.37	/	/	21.92	/	/	<=33.01	Pass
		Inner 1RB Right	23.37	/	/	21.92	/	/	<=33.01	Pass
	2592.99	Edge 1RB Left	22.25	/	/	20.80	/	/	<=33.01	Pass
		Edge 1RB Right	22.48	/	/	21.03	/	/	<=33.01	Pass
Outer Full		22.27	/	/	20.82	/	/	<=33.01	Pass	

		Inner Full	23.20	/	/	21.75	/	/	<=33.01	Pass
		Inner 1RB Left	23.34	/	/	21.89	/	/	<=33.01	Pass
		Inner 1RB Right	23.55	/	/	22.10	/	/	<=33.01	Pass
	2655	Edge 1RB Left	22.52	/	/	21.07	/	/	<=33.01	Pass
		Edge 1RB Right	22.43	/	/	20.98	/	/	<=33.01	Pass
		Outer Full	22.50	/	/	21.05	/	/	<=33.01	Pass
		Inner Full	23.38	/	/	21.93	/	/	<=33.01	Pass
		Inner 1RB Left	23.56	/	/	22.11	/	/	<=33.01	Pass
		Inner 1RB Right	23.62	/	/	22.17	/	/	<=33.01	Pass
DFT-s-OFDM 16 QAM	2531.01	Edge 1RB Left	22.41	/	/	20.96	/	/	<=33.01	Pass
		Edge 1RB Right	21.79	/	/	20.34	/	/	<=33.01	Pass
		Outer Full	22.01	/	/	20.56	/	/	<=33.01	Pass
		Inner Full	23.04	/	/	21.59	/	/	<=33.01	Pass
		Inner 1RB Left	23.38	/	/	21.93	/	/	<=33.01	Pass
		Inner 1RB Right	22.88	/	/	21.43	/	/	<=33.01	Pass
	2592.99	Edge 1RB Left	21.88	/	/	20.43	/	/	<=33.01	Pass
		Edge 1RB Right	21.54	/	/	20.09	/	/	<=33.01	Pass
		Outer Full	21.69	/	/	20.24	/	/	<=33.01	Pass
		Inner Full	22.59	/	/	21.14	/	/	<=33.01	Pass
		Inner 1RB Left	23.14	/	/	21.70	/	/	<=33.01	Pass
		Inner 1RB Right	22.70	/	/	21.25	/	/	<=33.01	Pass
	2655	Edge 1RB Left	21.78	/	/	20.33	/	/	<=33.01	Pass
		Edge 1RB Right	21.88	/	/	20.43	/	/	<=33.01	Pass
		Outer Full	21.80	/	/	20.35	/	/	<=33.01	Pass
		Inner Full	22.77	/	/	21.33	/	/	<=33.01	Pass
		Inner 1RB Left	22.93	/	/	21.48	/	/	<=33.01	Pass
		Inner 1RB Right	23.04	/	/	21.59	/	/	<=33.01	Pass
DFT-s-OFDM 64 QAM	2531.01	Edge 1RB Left	21.75	/	/	20.30	/	/	<=33.01	Pass
		Edge 1RB Right	21.23	/	/	19.79	/	/	<=33.01	Pass
		Outer Full	21.53	/	/	20.08	/	/	<=33.01	Pass
		Inner Full	21.48	/	/	20.03	/	/	<=33.01	Pass
		Inner 1RB Left	21.79	/	/	20.34	/	/	<=33.01	Pass
		Inner 1RB Right	21.17	/	/	19.72	/	/	<=33.01	Pass
	2592.99	Edge 1RB Left	21.60	/	/	20.15	/	/	<=33.01	Pass
		Edge 1RB Right	21.06	/	/	19.61	/	/	<=33.01	Pass
		Outer Full	21.22	/	/	19.77	/	/	<=33.01	Pass
		Inner Full	20.95	/	/	19.50	/	/	<=33.01	Pass
		Inner 1RB Left	21.51	/	/	20.06	/	/	<=33.01	Pass
		Inner 1RB Right	21.09	/	/	19.65	/	/	<=33.01	Pass
	2655	Edge 1RB Left	21.29	/	/	19.84	/	/	<=33.01	Pass
		Edge 1RB Right	21.40	/	/	19.95	/	/	<=33.01	Pass
		Outer Full	21.34	/	/	19.89	/	/	<=33.01	Pass
		Inner Full	21.20	/	/	19.75	/	/	<=33.01	Pass
		Inner 1RB Left	21.32	/	/	19.87	/	/	<=33.01	Pass
		Inner 1RB Right	21.41	/	/	19.96	/	/	<=33.01	Pass
DFT-s-OFDM 256 QAM	2531.01	Edge 1RB Left	19.52	/	/	18.08	/	/	<=33.01	Pass
		Edge 1RB Right	19.06	/	/	17.61	/	/	<=33.01	Pass
		Outer Full	19.51	/	/	18.06	/	/	<=33.01	Pass
		Inner Full	19.47	/	/	18.02	/	/	<=33.01	Pass
		Inner 1RB Left	19.76	/	/	18.31	/	/	<=33.01	Pass
		Inner 1RB Right	19.11	/	/	17.66	/	/	<=33.01	Pass
	2592.99	Edge 1RB Left	19.43	/	/	17.98	/	/	<=33.01	Pass
		Edge 1RB Right	18.88	/	/	17.43	/	/	<=33.01	Pass
		Outer Full	19.21	/	/	17.76	/	/	<=33.01	Pass
		Inner Full	18.96	/	/	17.51	/	/	<=33.01	Pass
		Inner 1RB Left	19.35	/	/	17.90	/	/	<=33.01	Pass
		Inner 1RB Right	19.05	/	/	17.60	/	/	<=33.01	Pass
	2655	Edge 1RB Left	19.07	/	/	17.62	/	/	<=33.01	Pass
		Edge 1RB Right	19.20	/	/	17.76	/	/	<=33.01	Pass

		Outer Full	19.30	/	/	17.85	/	/	<=33.01	Pass
		Inner Full	19.25	/	/	17.81	/	/	<=33.01	Pass
		Inner 1RB Left	19.19	/	/	17.74	/	/	<=33.01	Pass
		Inner 1RB Right	19.22	/	/	17.77	/	/	<=33.01	Pass
CP-OFDM QPSK	2531.01	Edge 1RB Left	21.27	/	/	19.82	/	/	<=33.01	Pass
		Edge 1RB Right	20.76	/	/	19.31	/	/	<=33.01	Pass
		Outer Full	21.05	/	/	19.60	/	/	<=33.01	Pass
		Inner Full	22.46	/	/	21.01	/	/	<=33.01	Pass
		Inner 1RB Left	22.99	/	/	21.54	/	/	<=33.01	Pass
		Inner 1RB Right	22.32	/	/	20.87	/	/	<=33.01	Pass
		Edge 1RB Left	20.90	/	/	19.45	/	/	<=33.01	Pass
		Edge 1RB Right	20.61	/	/	19.16	/	/	<=33.01	Pass
	2592.99	Outer Full	20.66	/	/	19.21	/	/	<=33.01	Pass
		Inner Full	21.96	/	/	20.51	/	/	<=33.01	Pass
		Inner 1RB Left	22.59	/	/	21.14	/	/	<=33.01	Pass
		Inner 1RB Right	22.32	/	/	20.87	/	/	<=33.01	Pass
		Edge 1RB Left	20.79	/	/	19.34	/	/	<=33.01	Pass
		Edge 1RB Right	20.99	/	/	19.54	/	/	<=33.01	Pass
	2655	Outer Full	20.82	/	/	19.37	/	/	<=33.01	Pass
		Inner Full	22.27	/	/	20.82	/	/	<=33.01	Pass
		Inner 1RB Left	22.43	/	/	20.98	/	/	<=33.01	Pass
		Inner 1RB Right	22.64	/	/	21.20	/	/	<=33.01	Pass
		Edge 1RB Left	21.38	/	/	19.93	/	/	<=33.01	Pass
		Edge 1RB Right	20.87	/	/	19.42	/	/	<=33.01	Pass
CP-OFDM 16 QAM	2531.01	Outer Full	21.13	/	/	19.68	/	/	<=33.01	Pass
		Inner Full	22.12	/	/	20.67	/	/	<=33.01	Pass
		Inner 1RB Left	22.28	/	/	20.83	/	/	<=33.01	Pass
		Inner 1RB Right	21.61	/	/	20.16	/	/	<=33.01	Pass
		Edge 1RB Left	21.02	/	/	19.57	/	/	<=33.01	Pass
		Edge 1RB Right	20.66	/	/	19.21	/	/	<=33.01	Pass
	2592.99	Outer Full	20.65	/	/	19.20	/	/	<=33.01	Pass
		Inner Full	21.54	/	/	20.09	/	/	<=33.01	Pass
		Inner 1RB Left	22.00	/	/	20.55	/	/	<=33.01	Pass
		Inner 1RB Right	21.61	/	/	20.16	/	/	<=33.01	Pass
		Edge 1RB Left	20.91	/	/	19.46	/	/	<=33.01	Pass
		Edge 1RB Right	21.10	/	/	19.65	/	/	<=33.01	Pass
	2655	Outer Full	20.80	/	/	19.35	/	/	<=33.01	Pass
		Inner Full	21.67	/	/	20.22	/	/	<=33.01	Pass
		Inner 1RB Left	21.80	/	/	20.35	/	/	<=33.01	Pass
		Inner 1RB Right	21.93	/	/	20.48	/	/	<=33.01	Pass
		Edge 1RB Left	20.92	/	/	19.47	/	/	<=33.01	Pass
		Edge 1RB Right	20.37	/	/	18.92	/	/	<=33.01	Pass
CP-OFDM 64 QAM	2531.01	Outer Full	20.49	/	/	19.04	/	/	<=33.01	Pass
		Inner Full	20.40	/	/	18.95	/	/	<=33.01	Pass
		Inner 1RB Left	20.89	/	/	19.44	/	/	<=33.01	Pass
		Inner 1RB Right	20.38	/	/	18.93	/	/	<=33.01	Pass
		Edge 1RB Left	20.52	/	/	19.07	/	/	<=33.01	Pass
		Edge 1RB Right	20.26	/	/	18.81	/	/	<=33.01	Pass
	2592.99	Outer Full	20.27	/	/	18.82	/	/	<=33.01	Pass
		Inner Full	20.03	/	/	18.58	/	/	<=33.01	Pass
		Inner 1RB Left	20.57	/	/	19.12	/	/	<=33.01	Pass
		Inner 1RB Right	20.38	/	/	18.93	/	/	<=33.01	Pass
		Edge 1RB Left	20.42	/	/	18.97	/	/	<=33.01	Pass
		Edge 1RB Right	20.59	/	/	19.14	/	/	<=33.01	Pass
	2655	Outer Full	20.40	/	/	18.95	/	/	<=33.01	Pass
		Inner Full	20.14	/	/	18.69	/	/	<=33.01	Pass
		Inner 1RB Left	20.47	/	/	19.02	/	/	<=33.01	Pass
		Inner 1RB Right	20.58	/	/	19.13	/	/	<=33.01	Pass
		Edge 1RB Left	17.54	/	/	16.09	/	/	<=33.01	Pass
		Edge 1RB Right								
CP-OFDM 256 QAM	2531.01	Edge 1RB Left	17.54	/	/	16.09	/	/	<=33.01	Pass

		Edge_1RB_Right	16.99	/	/	15.54	/	/	<=33.01	Pass
		Outer_Full	17.45	/	/	16.00	/	/	<=33.01	Pass
		Inner_Full	17.49	/	/	16.04	/	/	<=33.01	Pass
		Inner_1RB_Left	17.61	/	/	16.16	/	/	<=33.01	Pass
		Inner_1RB_Right	16.97	/	/	15.52	/	/	<=33.01	Pass
	2592.99	Edge_1RB_Left	17.34	/	/	15.89	/	/	<=33.01	Pass
		Edge_1RB_Right	16.98	/	/	15.53	/	/	<=33.01	Pass
		Outer_Full	17.21	/	/	15.76	/	/	<=33.01	Pass
		Inner_Full	16.96	/	/	15.51	/	/	<=33.01	Pass
		Inner_1RB_Left	17.38	/	/	15.93	/	/	<=33.01	Pass
	2655	Inner_1RB_Right	16.98	/	/	15.53	/	/	<=33.01	Pass
		Edge_1RB_Left	17.17	/	/	15.72	/	/	<=33.01	Pass
		Edge_1RB_Right	17.28	/	/	15.83	/	/	<=33.01	Pass
		Outer_Full	17.26	/	/	15.81	/	/	<=33.01	Pass
		Inner_Full	17.25	/	/	15.80	/	/	<=33.01	Pass
		Inner_1RB_Left	17.22	/	/	15.77	/	/	<=33.01	Pass
		Inner_1RB_Right	17.28	/	/	15.83	/	/	<=33.01	Pass
Note1: Antenna Gain: Ant4: -1.45dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.8 30_S_80M_NTNV_EIRP

5G NR n41 SCS=30kHz SISO 80MHz 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	2536.02	Edge_1RB_Left	23.19	/	/	21.74	/	/	<=33.01	Pass
		Edge_1RB_Right	22.59	/	/	21.14	/	/	<=33.01	Pass
		Outer_Full	23.05	/	/	21.60	/	/	<=33.01	Pass
		Inner_Full	23.53	/	/	22.08	/	/	<=33.01	Pass
		Inner_1RB_Left	23.69	/	/	22.24	/	/	<=33.01	Pass
		Inner_1RB_Right	23.09	/	/	21.64	/	/	<=33.01	Pass
	2592.99	Edge_1RB_Left	23.04	/	/	21.59	/	/	<=33.01	Pass
		Edge_1RB_Right	22.58	/	/	21.13	/	/	<=33.01	Pass
		Outer_Full	22.77	/	/	21.32	/	/	<=33.01	Pass
		Inner_Full	23.04	/	/	21.59	/	/	<=33.01	Pass
		Inner_1RB_Left	23.57	/	/	22.12	/	/	<=33.01	Pass
		Inner_1RB_Right	23.27	/	/	21.82	/	/	<=33.01	Pass
	2649.99	Edge_1RB_Left	22.79	/	/	21.34	/	/	<=33.01	Pass
		Edge_1RB_Right	22.96	/	/	21.51	/	/	<=33.01	Pass
		Outer_Full	22.94	/	/	21.49	/	/	<=33.01	Pass
		Inner_Full	23.36	/	/	21.91	/	/	<=33.01	Pass
		Inner_1RB_Left	23.35	/	/	21.90	/	/	<=33.01	Pass
		Inner_1RB_Right	23.54	/	/	22.09	/	/	<=33.01	Pass
DFT-s-OFDM QPSK	2536.02	Edge_1RB_Left	22.20	/	/	20.75	/	/	<=33.01	Pass
		Edge_1RB_Right	22.29	/	/	20.84	/	/	<=33.01	Pass
		Outer_Full	22.48	/	/	21.03	/	/	<=33.01	Pass
		Inner_Full	23.26	/	/	21.81	/	/	<=33.01	Pass
		Inner_1RB_Left	23.27	/	/	21.82	/	/	<=33.01	Pass
		Inner_1RB_Right	23.32	/	/	21.87	/	/	<=33.01	Pass
	2592.99	Edge_1RB_Left	22.34	/	/	20.89	/	/	<=33.01	Pass
		Edge_1RB_Right	22.44	/	/	20.99	/	/	<=33.01	Pass
		Outer_Full	22.32	/	/	20.87	/	/	<=33.01	Pass
		Inner_Full	23.30	/	/	21.85	/	/	<=33.01	Pass
		Inner_1RB_Left	23.39	/	/	21.94	/	/	<=33.01	Pass
		Inner_1RB_Right	23.52	/	/	22.07	/	/	<=33.01	Pass
	2649.99	Edge_1RB_Left	22.43	/	/	20.98	/	/	<=33.01	Pass
		Edge_1RB_Right	22.55	/	/	21.10	/	/	<=33.01	Pass
		Outer_Full	22.53	/	/	21.08	/	/	<=33.01	Pass

		Inner Full	23.29	/	/	21.84	/	/	<=33.01	Pass
		Inner 1RB Left	23.47	/	/	22.02	/	/	<=33.01	Pass
		Inner 1RB Right	23.58	/	/	22.13	/	/	<=33.01	Pass
DFT-s-OFDM 16 QAM	2536.02	Edge 1RB Left	22.34	/	/	20.89	/	/	<=33.01	Pass
		Edge 1RB Right	21.68	/	/	20.23	/	/	<=33.01	Pass
		Outer Full	22.01	/	/	20.56	/	/	<=33.01	Pass
		Inner Full	23.07	/	/	21.62	/	/	<=33.01	Pass
		Inner 1RB Left	23.32	/	/	21.87	/	/	<=33.01	Pass
		Inner 1RB Right	22.66	/	/	21.21	/	/	<=33.01	Pass
	2592.99	Edge 1RB Left	22.06	/	/	20.61	/	/	<=33.01	Pass
		Edge 1RB Right	21.64	/	/	20.19	/	/	<=33.01	Pass
		Outer Full	21.66	/	/	20.21	/	/	<=33.01	Pass
		Inner Full	22.58	/	/	21.13	/	/	<=33.01	Pass
		Inner 1RB Left	23.12	/	/	21.67	/	/	<=33.01	Pass
		Inner 1RB Right	22.73	/	/	21.28	/	/	<=33.01	Pass
	2649.99	Edge 1RB Left	21.79	/	/	20.34	/	/	<=33.01	Pass
		Edge 1RB Right	22.00	/	/	20.55	/	/	<=33.01	Pass
		Outer Full	21.82	/	/	20.37	/	/	<=33.01	Pass
		Inner Full	22.83	/	/	21.38	/	/	<=33.01	Pass
		Inner 1RB Left	22.84	/	/	21.39	/	/	<=33.01	Pass
		Inner 1RB Right	23.04	/	/	21.59	/	/	<=33.01	Pass
DFT-s-OFDM 64 QAM	2536.02	Edge 1RB Left	21.68	/	/	20.23	/	/	<=33.01	Pass
		Edge 1RB Right	20.99	/	/	19.54	/	/	<=33.01	Pass
		Outer Full	21.42	/	/	19.97	/	/	<=33.01	Pass
		Inner Full	21.48	/	/	20.03	/	/	<=33.01	Pass
		Inner 1RB Left	21.72	/	/	20.27	/	/	<=33.01	Pass
		Inner 1RB Right	21.13	/	/	19.68	/	/	<=33.01	Pass
	2592.99	Edge 1RB Left	21.39	/	/	19.94	/	/	<=33.01	Pass
		Edge 1RB Right	21.09	/	/	19.64	/	/	<=33.01	Pass
		Outer Full	21.26	/	/	19.81	/	/	<=33.01	Pass
		Inner Full	21.01	/	/	19.56	/	/	<=33.01	Pass
		Inner 1RB Left	21.52	/	/	20.08	/	/	<=33.01	Pass
		Inner 1RB Right	21.16	/	/	19.71	/	/	<=33.01	Pass
	2649.99	Edge 1RB Left	21.15	/	/	19.70	/	/	<=33.01	Pass
		Edge 1RB Right	21.42	/	/	19.97	/	/	<=33.01	Pass
		Outer Full	21.34	/	/	19.90	/	/	<=33.01	Pass
		Inner Full	21.20	/	/	19.75	/	/	<=33.01	Pass
		Inner 1RB Left	21.37	/	/	19.92	/	/	<=33.01	Pass
		Inner 1RB Right	21.46	/	/	20.01	/	/	<=33.01	Pass
DFT-s-OFDM 256 QAM	2536.02	Edge 1RB Left	19.64	/	/	18.19	/	/	<=33.01	Pass
		Edge 1RB Right	18.85	/	/	17.40	/	/	<=33.01	Pass
		Outer Full	19.53	/	/	18.08	/	/	<=33.01	Pass
		Inner Full	19.48	/	/	18.03	/	/	<=33.01	Pass
		Inner 1RB Left	19.60	/	/	18.15	/	/	<=33.01	Pass
		Inner 1RB Right	18.88	/	/	17.43	/	/	<=33.01	Pass
	2592.99	Edge 1RB Left	19.26	/	/	17.81	/	/	<=33.01	Pass
		Edge 1RB Right	18.78	/	/	17.33	/	/	<=33.01	Pass
		Outer Full	19.19	/	/	17.74	/	/	<=33.01	Pass
		Inner Full	19.03	/	/	17.58	/	/	<=33.01	Pass
		Inner 1RB Left	19.29	/	/	17.84	/	/	<=33.01	Pass
		Inner 1RB Right	18.85	/	/	17.40	/	/	<=33.01	Pass
	2649.99	Edge 1RB Left	19.09	/	/	17.64	/	/	<=33.01	Pass
		Edge 1RB Right	19.23	/	/	17.78	/	/	<=33.01	Pass
		Outer Full	19.31	/	/	17.86	/	/	<=33.01	Pass
		Inner Full	19.28	/	/	17.83	/	/	<=33.01	Pass
		Inner 1RB Left	19.02	/	/	17.57	/	/	<=33.01	Pass
		Inner 1RB Right	19.26	/	/	17.81	/	/	<=33.01	Pass
CP-OFDM QPSK	2536.02	Edge 1RB Left	21.11	/	/	19.66	/	/	<=33.01	Pass
		Edge 1RB Right	20.57	/	/	19.12	/	/	<=33.01	Pass

		Outer Full	21.05	/	/	19.60	/	/	<=33.01	Pass
		Inner Full	22.43	/	/	20.98	/	/	<=33.01	Pass
		Inner 1RB Left	22.91	/	/	21.46	/	/	<=33.01	Pass
		Inner 1RB Right	22.18	/	/	20.73	/	/	<=33.01	Pass
	2592.99	Edge 1RB Left	20.97	/	/	19.52	/	/	<=33.01	Pass
		Edge 1RB Right	20.69	/	/	19.24	/	/	<=33.01	Pass
		Outer Full	20.73	/	/	19.28	/	/	<=33.01	Pass
		Inner Full	22.04	/	/	20.59	/	/	<=33.01	Pass
		Inner 1RB Left	22.49	/	/	21.04	/	/	<=33.01	Pass
		Inner 1RB Right	22.22	/	/	20.77	/	/	<=33.01	Pass
	2649.99	Edge 1RB Left	20.67	/	/	19.22	/	/	<=33.01	Pass
		Edge 1RB Right	20.97	/	/	19.52	/	/	<=33.01	Pass
		Outer Full	20.77	/	/	19.32	/	/	<=33.01	Pass
		Inner Full	22.28	/	/	20.83	/	/	<=33.01	Pass
		Inner 1RB Left	22.19	/	/	20.74	/	/	<=33.01	Pass
		Inner 1RB Right	22.55	/	/	21.10	/	/	<=33.01	Pass
CP-OFDM 16 QAM	2536.02	Edge 1RB Left	21.22	/	/	19.77	/	/	<=33.01	Pass
		Edge 1RB Right	20.80	/	/	19.35	/	/	<=33.01	Pass
		Outer Full	21.01	/	/	19.56	/	/	<=33.01	Pass
		Inner Full	22.03	/	/	20.58	/	/	<=33.01	Pass
		Inner 1RB Left	22.22	/	/	20.77	/	/	<=33.01	Pass
		Inner 1RB Right	21.56	/	/	20.11	/	/	<=33.01	Pass
	2592.99	Edge 1RB Left	20.97	/	/	19.52	/	/	<=33.01	Pass
		Edge 1RB Right	20.80	/	/	19.35	/	/	<=33.01	Pass
		Outer Full	20.63	/	/	19.18	/	/	<=33.01	Pass
		Inner Full	21.61	/	/	20.16	/	/	<=33.01	Pass
		Inner 1RB Left	21.99	/	/	20.54	/	/	<=33.01	Pass
		Inner 1RB Right	21.72	/	/	20.27	/	/	<=33.01	Pass
	2649.99	Edge 1RB Left	20.68	/	/	19.23	/	/	<=33.01	Pass
		Edge 1RB Right	21.08	/	/	19.63	/	/	<=33.01	Pass
		Outer Full	20.83	/	/	19.38	/	/	<=33.01	Pass
		Inner Full	21.90	/	/	20.45	/	/	<=33.01	Pass
		Inner 1RB Left	21.81	/	/	20.36	/	/	<=33.01	Pass
		Inner 1RB Right	22.02	/	/	20.57	/	/	<=33.01	Pass
CP-OFDM 64 QAM	2536.02	Edge 1RB Left	20.80	/	/	19.36	/	/	<=33.01	Pass
		Edge 1RB Right	20.23	/	/	18.78	/	/	<=33.01	Pass
		Outer Full	20.45	/	/	19.00	/	/	<=33.01	Pass
		Inner Full	20.52	/	/	19.07	/	/	<=33.01	Pass
		Inner 1RB Left	20.88	/	/	19.43	/	/	<=33.01	Pass
		Inner 1RB Right	20.23	/	/	18.78	/	/	<=33.01	Pass
	2592.99	Edge 1RB Left	20.48	/	/	19.03	/	/	<=33.01	Pass
		Edge 1RB Right	20.24	/	/	18.79	/	/	<=33.01	Pass
		Outer Full	20.21	/	/	18.76	/	/	<=33.01	Pass
		Inner Full	20.00	/	/	18.55	/	/	<=33.01	Pass
		Inner 1RB Left	20.53	/	/	19.08	/	/	<=33.01	Pass
		Inner 1RB Right	20.29	/	/	18.84	/	/	<=33.01	Pass
	2649.99	Edge 1RB Left	20.26	/	/	18.81	/	/	<=33.01	Pass
		Edge 1RB Right	20.55	/	/	19.10	/	/	<=33.01	Pass
		Outer Full	20.40	/	/	18.95	/	/	<=33.01	Pass
		Inner Full	20.29	/	/	18.84	/	/	<=33.01	Pass
		Inner 1RB Left	20.31	/	/	18.86	/	/	<=33.01	Pass
		Inner 1RB Right	20.59	/	/	19.14	/	/	<=33.01	Pass
CP-OFDM 256 QAM	2536.02	Edge 1RB Left	17.51	/	/	16.06	/	/	<=33.01	Pass
		Edge 1RB Right	16.98	/	/	15.53	/	/	<=33.01	Pass
		Outer Full	17.46	/	/	16.01	/	/	<=33.01	Pass
		Inner Full	17.51	/	/	16.06	/	/	<=33.01	Pass
		Inner 1RB Left	17.56	/	/	16.11	/	/	<=33.01	Pass
		Inner 1RB Right	16.87	/	/	15.42	/	/	<=33.01	Pass
	2592.99	Edge 1RB Left	17.21	/	/	15.76	/	/	<=33.01	Pass

		Edge 1RB Right	16.97	/	/	15.52	/	/	<=33.01	Pass
		Outer_Full	17.18	/	/	15.73	/	/	<=33.01	Pass
		Inner_Full	17.07	/	/	15.63	/	/	<=33.01	Pass
		Inner_1RB_Left	17.16	/	/	15.71	/	/	<=33.01	Pass
		Inner_1RB_Right	17.21	/	/	15.77	/	/	<=33.01	Pass
	2649.99	Edge 1RB Left	16.89	/	/	15.44	/	/	<=33.01	Pass
		Edge 1RB Right	17.21	/	/	15.76	/	/	<=33.01	Pass
		Outer_Full	17.27	/	/	15.82	/	/	<=33.01	Pass
		Inner_Full	17.29	/	/	15.84	/	/	<=33.01	Pass
		Inner 1RB Left	17.05	/	/	15.60	/	/	<=33.01	Pass
		Inner_1RB_Right	17.22	/	/	15.77	/	/	<=33.01	Pass
Note1: Antenna Gain: Ant4: -1.45dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.9 30_S_90M_NTNV_EIRP

5G NR n41 SCS=30kHz SISO 90MHz 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	2541	Edge 1RB Left	23.17	/	/	21.72	/	/	<=33.01	Pass
		Edge 1RB Right	22.59	/	/	21.14	/	/	<=33.01	Pass
		Outer Full	23.05	/	/	21.60	/	/	<=33.01	Pass
		Inner Full	23.54	/	/	22.09	/	/	<=33.01	Pass
		Inner 1RB Left	23.77	/	/	22.32	/	/	<=33.01	Pass
		Inner 1RB Right	23.10	/	/	21.65	/	/	<=33.01	Pass
	2592.99	Edge 1RB Left	23.02	/	/	21.57	/	/	<=33.01	Pass
		Edge 1RB Right	22.79	/	/	21.34	/	/	<=33.01	Pass
		Outer Full	22.78	/	/	21.33	/	/	<=33.01	Pass
		Inner Full	23.21	/	/	21.76	/	/	<=33.01	Pass
		Inner 1RB Left	23.59	/	/	22.14	/	/	<=33.01	Pass
		Inner 1RB Right	23.34	/	/	21.89	/	/	<=33.01	Pass
	2644.98	Edge 1RB Left	22.71	/	/	21.26	/	/	<=33.01	Pass
		Edge 1RB Right	23.02	/	/	21.57	/	/	<=33.01	Pass
		Outer Full	22.91	/	/	21.46	/	/	<=33.01	Pass
		Inner Full	23.45	/	/	22.00	/	/	<=33.01	Pass
		Inner 1RB Left	23.28	/	/	21.83	/	/	<=33.01	Pass
		Inner 1RB Right	23.58	/	/	22.13	/	/	<=33.01	Pass
DFT-s-OFDM QPSK	2541	Edge 1RB Left	22.30	/	/	20.85	/	/	<=33.01	Pass
		Edge 1RB Right	22.32	/	/	20.87	/	/	<=33.01	Pass
		Outer Full	22.26	/	/	20.81	/	/	<=33.01	Pass
		Inner Full	23.35	/	/	21.90	/	/	<=33.01	Pass
		Inner 1RB Left	23.36	/	/	21.91	/	/	<=33.01	Pass
		Inner 1RB Right	23.29	/	/	21.84	/	/	<=33.01	Pass
	2592.99	Edge 1RB Left	22.28	/	/	20.83	/	/	<=33.01	Pass
		Edge 1RB Right	22.46	/	/	21.01	/	/	<=33.01	Pass
		Outer Full	22.39	/	/	20.94	/	/	<=33.01	Pass
		Inner Full	23.19	/	/	21.74	/	/	<=33.01	Pass
		Inner 1RB Left	23.59	/	/	22.14	/	/	<=33.01	Pass
		Inner 1RB Right	23.56	/	/	22.11	/	/	<=33.01	Pass
	2644.98	Edge 1RB Left	22.31	/	/	20.86	/	/	<=33.01	Pass
		Edge 1RB Right	22.46	/	/	21.01	/	/	<=33.01	Pass
		Outer Full	22.45	/	/	21.00	/	/	<=33.01	Pass
		Inner Full	23.36	/	/	21.91	/	/	<=33.01	Pass
		Inner 1RB Left	23.28	/	/	21.83	/	/	<=33.01	Pass
		Inner 1RB Right	23.61	/	/	22.16	/	/	<=33.01	Pass
DFT-s-OFDM 16 QAM	2541	Edge 1RB Left	22.30	/	/	20.85	/	/	<=33.01	Pass
		Edge 1RB Right	21.62	/	/	20.17	/	/	<=33.01	Pass
		Outer Full	21.98	/	/	20.53	/	/	<=33.01	Pass

		Inner Full	23.02	/	/	21.57	/	/	<=33.01	Pass
		Inner 1RB Left	23.38	/	/	21.93	/	/	<=33.01	Pass
		Inner 1RB Right	22.73	/	/	21.28	/	/	<=33.01	Pass
	2592.99	Edge 1RB Left	22.10	/	/	20.65	/	/	<=33.01	Pass
		Edge 1RB Right	21.66	/	/	20.21	/	/	<=33.01	Pass
		Outer Full	21.72	/	/	20.27	/	/	<=33.01	Pass
		Inner Full	22.61	/	/	21.16	/	/	<=33.01	Pass
		Inner 1RB Left	23.02	/	/	21.57	/	/	<=33.01	Pass
		Inner 1RB Right	22.72	/	/	21.27	/	/	<=33.01	Pass
		Edge 1RB Left	21.68	/	/	20.23	/	/	<=33.01	Pass
	2644.98	Edge 1RB Right	22.03	/	/	20.58	/	/	<=33.01	Pass
		Outer Full	21.80	/	/	20.35	/	/	<=33.01	Pass
		Inner Full	22.82	/	/	21.38	/	/	<=33.01	Pass
		Inner 1RB Left	22.83	/	/	21.38	/	/	<=33.01	Pass
		Inner 1RB Right	23.15	/	/	21.70	/	/	<=33.01	Pass
DFT-s-OFDM 64 QAM	2541	Edge 1RB Left	21.73	/	/	20.28	/	/	<=33.01	Pass
		Edge 1RB Right	20.88	/	/	19.43	/	/	<=33.01	Pass
		Outer Full	21.49	/	/	20.04	/	/	<=33.01	Pass
		Inner Full	21.52	/	/	20.07	/	/	<=33.01	Pass
		Inner 1RB Left	21.70	/	/	20.25	/	/	<=33.01	Pass
		Inner 1RB Right	20.95	/	/	19.50	/	/	<=33.01	Pass
	2592.99	Edge 1RB Left	21.53	/	/	20.08	/	/	<=33.01	Pass
		Edge 1RB Right	21.06	/	/	19.61	/	/	<=33.01	Pass
		Outer Full	21.11	/	/	19.66	/	/	<=33.01	Pass
		Inner Full	21.02	/	/	19.57	/	/	<=33.01	Pass
		Inner 1RB Left	21.48	/	/	20.04	/	/	<=33.01	Pass
		Inner 1RB Right	21.13	/	/	19.68	/	/	<=33.01	Pass
	2644.98	Edge 1RB Left	21.22	/	/	19.77	/	/	<=33.01	Pass
		Edge 1RB Right	21.59	/	/	20.14	/	/	<=33.01	Pass
		Outer Full	21.40	/	/	19.95	/	/	<=33.01	Pass
		Inner Full	21.27	/	/	19.82	/	/	<=33.01	Pass
		Inner 1RB Left	21.19	/	/	19.74	/	/	<=33.01	Pass
		Inner 1RB Right	21.62	/	/	20.17	/	/	<=33.01	Pass
DFT-s-OFDM 256 QAM	2541	Edge 1RB Left	19.56	/	/	18.11	/	/	<=33.01	Pass
		Edge 1RB Right	18.67	/	/	17.22	/	/	<=33.01	Pass
		Outer Full	19.58	/	/	18.13	/	/	<=33.01	Pass
		Inner Full	19.57	/	/	18.12	/	/	<=33.01	Pass
		Inner 1RB Left	19.64	/	/	18.19	/	/	<=33.01	Pass
		Inner 1RB Right	18.74	/	/	17.29	/	/	<=33.01	Pass
	2592.99	Edge 1RB Left	19.41	/	/	17.97	/	/	<=33.01	Pass
		Edge 1RB Right	18.95	/	/	17.51	/	/	<=33.01	Pass
		Outer Full	19.12	/	/	17.67	/	/	<=33.01	Pass
		Inner Full	19.10	/	/	17.65	/	/	<=33.01	Pass
		Inner 1RB Left	19.37	/	/	17.92	/	/	<=33.01	Pass
		Inner 1RB Right	19.20	/	/	17.76	/	/	<=33.01	Pass
	2644.98	Edge 1RB Left	19.00	/	/	17.56	/	/	<=33.01	Pass
		Edge 1RB Right	19.29	/	/	17.84	/	/	<=33.01	Pass
		Outer Full	19.37	/	/	17.92	/	/	<=33.01	Pass
		Inner Full	19.23	/	/	17.78	/	/	<=33.01	Pass
		Inner 1RB Left	19.06	/	/	17.61	/	/	<=33.01	Pass
		Inner 1RB Right	19.33	/	/	17.88	/	/	<=33.01	Pass
CP-OFDM QPSK	2541	Edge 1RB Left	21.27	/	/	19.82	/	/	<=33.01	Pass
		Edge 1RB Right	20.60	/	/	19.15	/	/	<=33.01	Pass
		Outer Full	21.02	/	/	19.57	/	/	<=33.01	Pass
		Inner Full	22.51	/	/	21.06	/	/	<=33.01	Pass
		Inner 1RB Left	23.04	/	/	21.59	/	/	<=33.01	Pass
		Inner 1RB Right	21.89	/	/	20.44	/	/	<=33.01	Pass
	2592.99	Edge 1RB Left	21.01	/	/	19.56	/	/	<=33.01	Pass
		Edge 1RB Right	20.73	/	/	19.28	/	/	<=33.01	Pass

		Outer_Full	20.67	/	/	19.22	/	/	<=33.01	Pass
		Inner_Full	22.02	/	/	20.57	/	/	<=33.01	Pass
		Inner_1RB_Left	22.51	/	/	21.06	/	/	<=33.01	Pass
		Inner_1RB_Right	22.25	/	/	20.80	/	/	<=33.01	Pass
	2644.98	Edge_1RB_Left	20.59	/	/	19.15	/	/	<=33.01	Pass
		Edge_1RB_Right	21.18	/	/	19.73	/	/	<=33.01	Pass
		Outer_Full	20.78	/	/	19.33	/	/	<=33.01	Pass
		Inner_Full	22.23	/	/	20.78	/	/	<=33.01	Pass
		Inner_1RB_Left	22.21	/	/	20.76	/	/	<=33.01	Pass
		Inner_1RB_Right	22.53	/	/	21.08	/	/	<=33.01	Pass
CP-OFDM 16 QAM	2541	Edge_1RB_Left	21.21	/	/	19.77	/	/	<=33.01	Pass
		Edge_1RB_Right	20.39	/	/	18.94	/	/	<=33.01	Pass
		Outer_Full	21.00	/	/	19.55	/	/	<=33.01	Pass
		Inner_Full	21.98	/	/	20.53	/	/	<=33.01	Pass
		Inner_1RB_Left	22.28	/	/	20.83	/	/	<=33.01	Pass
		Inner_1RB_Right	21.41	/	/	19.96	/	/	<=33.01	Pass
	2592.99	Edge_1RB_Left	20.98	/	/	19.53	/	/	<=33.01	Pass
		Edge_1RB_Right	20.71	/	/	19.26	/	/	<=33.01	Pass
		Outer_Full	20.66	/	/	19.22	/	/	<=33.01	Pass
		Inner_Full	21.62	/	/	20.17	/	/	<=33.01	Pass
		Inner_1RB_Left	22.07	/	/	20.62	/	/	<=33.01	Pass
		Inner_1RB_Right	21.70	/	/	20.25	/	/	<=33.01	Pass
	2644.98	Edge_1RB_Left	20.75	/	/	19.31	/	/	<=33.01	Pass
		Edge_1RB_Right	20.95	/	/	19.50	/	/	<=33.01	Pass
		Outer_Full	20.80	/	/	19.35	/	/	<=33.01	Pass
		Inner_Full	21.81	/	/	20.36	/	/	<=33.01	Pass
		Inner_1RB_Left	21.72	/	/	20.27	/	/	<=33.01	Pass
		Inner_1RB_Right	22.05	/	/	20.60	/	/	<=33.01	Pass
CP-OFDM 64 QAM	2541	Edge_1RB_Left	20.66	/	/	19.21	/	/	<=33.01	Pass
		Edge_1RB_Right	19.91	/	/	18.46	/	/	<=33.01	Pass
		Outer_Full	20.43	/	/	18.98	/	/	<=33.01	Pass
		Inner_Full	20.43	/	/	18.98	/	/	<=33.01	Pass
		Inner_1RB_Left	20.73	/	/	19.28	/	/	<=33.01	Pass
		Inner_1RB_Right	19.91	/	/	18.47	/	/	<=33.01	Pass
	2592.99	Edge_1RB_Left	20.39	/	/	18.94	/	/	<=33.01	Pass
		Edge_1RB_Right	20.11	/	/	18.66	/	/	<=33.01	Pass
		Outer_Full	20.27	/	/	18.82	/	/	<=33.01	Pass
		Inner_Full	20.07	/	/	18.62	/	/	<=33.01	Pass
		Inner_1RB_Left	20.48	/	/	19.03	/	/	<=33.01	Pass
		Inner_1RB_Right	20.23	/	/	18.78	/	/	<=33.01	Pass
	2644.98	Edge_1RB_Left	20.09	/	/	18.64	/	/	<=33.01	Pass
		Edge_1RB_Right	20.41	/	/	18.96	/	/	<=33.01	Pass
		Outer_Full	20.30	/	/	18.85	/	/	<=33.01	Pass
		Inner_Full	20.22	/	/	18.77	/	/	<=33.01	Pass
		Inner_1RB_Left	20.10	/	/	18.65	/	/	<=33.01	Pass
		Inner_1RB_Right	20.46	/	/	19.01	/	/	<=33.01	Pass
CP-OFDM 256 QAM	2541	Edge_1RB_Left	17.64	/	/	16.19	/	/	<=33.01	Pass
		Edge_1RB_Right	16.82	/	/	15.37	/	/	<=33.01	Pass
		Outer_Full	17.41	/	/	15.96	/	/	<=33.01	Pass
		Inner_Full	17.58	/	/	16.13	/	/	<=33.01	Pass
		Inner_1RB_Left	17.64	/	/	16.19	/	/	<=33.01	Pass
		Inner_1RB_Right	16.77	/	/	15.33	/	/	<=33.01	Pass
	2592.99	Edge_1RB_Left	17.15	/	/	15.70	/	/	<=33.01	Pass
		Edge_1RB_Right	17.00	/	/	15.55	/	/	<=33.01	Pass
		Outer_Full	17.13	/	/	15.68	/	/	<=33.01	Pass
		Inner_Full	17.22	/	/	15.77	/	/	<=33.01	Pass
		Inner_1RB_Left	17.33	/	/	15.88	/	/	<=33.01	Pass
		Inner_1RB_Right	16.94	/	/	15.49	/	/	<=33.01	Pass
	2644.98	Edge_1RB_Left	16.95	/	/	15.50	/	/	<=33.01	Pass

		Edge 1RB Right	17.33	/	/	15.88	/	/	<=33.01	Pass
		Outer Full	17.35	/	/	15.90	/	/	<=33.01	Pass
		Inner Full	17.36	/	/	15.91	/	/	<=33.01	Pass
		Inner 1RB Left	16.93	/	/	15.48	/	/	<=33.01	Pass
		Inner 1RB Right	17.36	/	/	15.91	/	/	<=33.01	Pass
Note1: Antenna Gain: Ant4: -1.45dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.10 30_S_100M_NTNV_EIRP

5G NR n41 SCS=30kHz SISO 100MHz 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	2546.01	Edge 1RB Left	23.26	/	/	21.81	/	/	<=33.01	Pass
		Edge 1RB Right	22.46	/	/	21.01	/	/	<=33.01	Pass
		Outer Full	22.95	/	/	21.50	/	/	<=33.01	Pass
		Inner Full	23.53	/	/	22.08	/	/	<=33.01	Pass
		Inner 1RB Left	23.77	/	/	22.32	/	/	<=33.01	Pass
		Inner 1RB Right	22.97	/	/	21.52	/	/	<=33.01	Pass
	2592.99	Edge 1RB Left	23.03	/	/	21.58	/	/	<=33.01	Pass
		Edge 1RB Right	22.84	/	/	21.39	/	/	<=33.01	Pass
		Outer Full	22.73	/	/	21.28	/	/	<=33.01	Pass
		Inner Full	23.25	/	/	21.80	/	/	<=33.01	Pass
		Inner 1RB Left	23.59	/	/	22.14	/	/	<=33.01	Pass
		Inner 1RB Right	23.19	/	/	21.74	/	/	<=33.01	Pass
	2640	Edge 1RB Left	22.67	/	/	21.22	/	/	<=33.01	Pass
		Edge 1RB Right	23.06	/	/	21.61	/	/	<=33.01	Pass
		Outer Full	22.91	/	/	21.46	/	/	<=33.01	Pass
		Inner Full	23.46	/	/	22.01	/	/	<=33.01	Pass
		Inner 1RB Left	23.18	/	/	21.73	/	/	<=33.01	Pass
		Inner 1RB Right	23.63	/	/	22.18	/	/	<=33.01	Pass
DFT-s-OFDM QPSK	2546.01	Edge 1RB Left	22.30	/	/	20.85	/	/	<=33.01	Pass
		Edge 1RB Right	22.23	/	/	20.78	/	/	<=33.01	Pass
		Outer Full	22.34	/	/	20.89	/	/	<=33.01	Pass
		Inner Full	23.30	/	/	21.85	/	/	<=33.01	Pass
		Inner 1RB Left	23.38	/	/	21.93	/	/	<=33.01	Pass
		Inner 1RB Right	23.24	/	/	21.79	/	/	<=33.01	Pass
	2592.99	Edge 1RB Left	22.45	/	/	21.00	/	/	<=33.01	Pass
		Edge 1RB Right	22.56	/	/	21.11	/	/	<=33.01	Pass
		Outer Full	22.42	/	/	20.97	/	/	<=33.01	Pass
		Inner Full	23.28	/	/	21.83	/	/	<=33.01	Pass
		Inner 1RB Left	23.42	/	/	21.97	/	/	<=33.01	Pass
		Inner 1RB Right	23.59	/	/	22.14	/	/	<=33.01	Pass
	2640	Edge 1RB Left	22.27	/	/	20.82	/	/	<=33.01	Pass
		Edge 1RB Right	22.53	/	/	21.08	/	/	<=33.01	Pass
		Outer Full	22.44	/	/	20.99	/	/	<=33.01	Pass
		Inner Full	23.40	/	/	21.95	/	/	<=33.01	Pass
		Inner 1RB Left	23.32	/	/	21.87	/	/	<=33.01	Pass
		Inner 1RB Right	23.57	/	/	22.12	/	/	<=33.01	Pass
DFT-s-OFDM 16 QAM	2546.01	Edge 1RB Left	22.30	/	/	20.85	/	/	<=33.01	Pass
		Edge 1RB Right	21.44	/	/	19.99	/	/	<=33.01	Pass
		Outer Full	21.91	/	/	20.46	/	/	<=33.01	Pass
		Inner Full	23.03	/	/	21.58	/	/	<=33.01	Pass
		Inner 1RB Left	23.28	/	/	21.83	/	/	<=33.01	Pass
		Inner 1RB Right	22.50	/	/	21.05	/	/	<=33.01	Pass
	2592.99	Edge 1RB Left	22.10	/	/	20.65	/	/	<=33.01	Pass
		Edge 1RB Right	21.70	/	/	20.25	/	/	<=33.01	Pass
		Outer Full	21.76	/	/	20.31	/	/	<=33.01	Pass

		Inner Full	22.65	/	/	21.20	/	/	<=33.01	Pass
		Inner 1RB Left	23.23	/	/	21.79	/	/	<=33.01	Pass
		Inner 1RB Right	22.79	/	/	21.34	/	/	<=33.01	Pass
	2640	Edge 1RB Left	21.58	/	/	20.13	/	/	<=33.01	Pass
		Edge 1RB Right	21.98	/	/	20.53	/	/	<=33.01	Pass
		Outer Full	21.76	/	/	20.31	/	/	<=33.01	Pass
		Inner Full	22.79	/	/	21.34	/	/	<=33.01	Pass
		Inner 1RB Left	22.72	/	/	21.27	/	/	<=33.01	Pass
		Inner 1RB Right	23.10	/	/	21.65	/	/	<=33.01	Pass
DFT-s-OFDM 64 QAM	2546.01	Edge 1RB Left	21.64	/	/	20.19	/	/	<=33.01	Pass
		Edge 1RB Right	20.87	/	/	19.42	/	/	<=33.01	Pass
		Outer Full	21.39	/	/	19.94	/	/	<=33.01	Pass
		Inner Full	21.39	/	/	19.94	/	/	<=33.01	Pass
		Inner 1RB Left	21.69	/	/	20.24	/	/	<=33.01	Pass
		Inner 1RB Right	20.90	/	/	19.45	/	/	<=33.01	Pass
	2592.99	Edge 1RB Left	21.54	/	/	20.09	/	/	<=33.01	Pass
		Edge 1RB Right	21.19	/	/	19.74	/	/	<=33.01	Pass
		Outer Full	21.13	/	/	19.68	/	/	<=33.01	Pass
		Inner Full	21.11	/	/	19.66	/	/	<=33.01	Pass
		Inner 1RB Left	21.68	/	/	20.23	/	/	<=33.01	Pass
		Inner 1RB Right	21.20	/	/	19.76	/	/	<=33.01	Pass
	2640	Edge 1RB Left	21.12	/	/	19.67	/	/	<=33.01	Pass
		Edge 1RB Right	21.52	/	/	20.07	/	/	<=33.01	Pass
		Outer Full	21.26	/	/	19.81	/	/	<=33.01	Pass
		Inner Full	21.27	/	/	19.83	/	/	<=33.01	Pass
		Inner 1RB Left	21.06	/	/	19.61	/	/	<=33.01	Pass
		Inner 1RB Right	21.57	/	/	20.12	/	/	<=33.01	Pass
DFT-s-OFDM 256 QAM	2546.01	Edge 1RB Left	19.51	/	/	18.06	/	/	<=33.01	Pass
		Edge 1RB Right	18.73	/	/	17.29	/	/	<=33.01	Pass
		Outer Full	19.29	/	/	17.84	/	/	<=33.01	Pass
		Inner Full	19.35	/	/	17.90	/	/	<=33.01	Pass
		Inner 1RB Left	19.56	/	/	18.11	/	/	<=33.01	Pass
		Inner 1RB Right	18.66	/	/	17.22	/	/	<=33.01	Pass
	2592.99	Edge 1RB Left	19.68	/	/	18.23	/	/	<=33.01	Pass
		Edge 1RB Right	18.89	/	/	17.44	/	/	<=33.01	Pass
		Outer Full	19.16	/	/	17.71	/	/	<=33.01	Pass
		Inner Full	19.14	/	/	17.69	/	/	<=33.01	Pass
		Inner 1RB Left	19.42	/	/	17.97	/	/	<=33.01	Pass
		Inner 1RB Right	19.13	/	/	17.68	/	/	<=33.01	Pass
	2640	Edge 1RB Left	18.89	/	/	17.44	/	/	<=33.01	Pass
		Edge 1RB Right	19.35	/	/	17.90	/	/	<=33.01	Pass
		Outer Full	19.32	/	/	17.87	/	/	<=33.01	Pass
		Inner Full	19.34	/	/	17.89	/	/	<=33.01	Pass
		Inner 1RB Left	18.93	/	/	17.48	/	/	<=33.01	Pass
		Inner 1RB Right	19.31	/	/	17.86	/	/	<=33.01	Pass
CP-OFDM QPSK	2546.01	Edge 1RB Left	21.20	/	/	19.76	/	/	<=33.01	Pass
		Edge 1RB Right	20.45	/	/	19.00	/	/	<=33.01	Pass
		Outer Full	20.95	/	/	19.50	/	/	<=33.01	Pass
		Inner Full	22.39	/	/	20.94	/	/	<=33.01	Pass
		Inner 1RB Left	22.67	/	/	21.22	/	/	<=33.01	Pass
		Inner 1RB Right	21.93	/	/	20.49	/	/	<=33.01	Pass
	2592.99	Edge 1RB Left	21.01	/	/	19.56	/	/	<=33.01	Pass
		Edge 1RB Right	20.77	/	/	19.32	/	/	<=33.01	Pass
		Outer Full	20.74	/	/	19.29	/	/	<=33.01	Pass
		Inner Full	22.00	/	/	20.55	/	/	<=33.01	Pass
		Inner 1RB Left	22.63	/	/	21.18	/	/	<=33.01	Pass
		Inner 1RB Right	22.27	/	/	20.82	/	/	<=33.01	Pass
	2640	Edge 1RB Left	20.75	/	/	19.30	/	/	<=33.01	Pass
		Edge 1RB Right	21.08	/	/	19.63	/	/	<=33.01	Pass

		Outer_Full	20.76	/	/	19.31	/	/	<=33.01	Pass	
		Inner_Full	22.26	/	/	20.81	/	/	<=33.01	Pass	
		Inner_1RB_Left	22.17	/	/	20.72	/	/	<=33.01	Pass	
		Inner_1RB_Right	22.62	/	/	21.17	/	/	<=33.01	Pass	
CP-OFDM 16 QAM	2546.01	Edge_1RB_Left	21.10	/	/	19.65	/	/	<=33.01	Pass	
		Edge_1RB_Right	20.30	/	/	18.85	/	/	<=33.01	Pass	
		Outer_Full	20.87	/	/	19.42	/	/	<=33.01	Pass	
		Inner_Full	21.93	/	/	20.48	/	/	<=33.01	Pass	
		Inner_1RB_Left	22.28	/	/	20.83	/	/	<=33.01	Pass	
		Inner_1RB_Right	21.48	/	/	20.03	/	/	<=33.01	Pass	
		2592.99	Edge_1RB_Left	21.21	/	/	19.76	/	/	<=33.01	Pass
			Edge_1RB_Right	20.76	/	/	19.31	/	/	<=33.01	Pass
	Outer_Full		20.70	/	/	19.25	/	/	<=33.01	Pass	
	Inner_Full		21.58	/	/	20.13	/	/	<=33.01	Pass	
	Inner_1RB_Left		22.17	/	/	20.72	/	/	<=33.01	Pass	
	Inner_1RB_Right		21.85	/	/	20.40	/	/	<=33.01	Pass	
	2640	Edge_1RB_Left	20.42	/	/	18.97	/	/	<=33.01	Pass	
		Edge_1RB_Right	21.02	/	/	19.58	/	/	<=33.01	Pass	
		Outer_Full	20.80	/	/	19.35	/	/	<=33.01	Pass	
		Inner_Full	21.73	/	/	20.28	/	/	<=33.01	Pass	
		Inner_1RB_Left	21.59	/	/	20.14	/	/	<=33.01	Pass	
		Inner_1RB_Right	22.07	/	/	20.62	/	/	<=33.01	Pass	
	CP-OFDM 64 QAM	2546.01	Edge_1RB_Left	20.77	/	/	19.32	/	/	<=33.01	Pass
			Edge_1RB_Right	20.00	/	/	18.55	/	/	<=33.01	Pass
Outer_Full			20.36	/	/	18.91	/	/	<=33.01	Pass	
Inner_Full			20.46	/	/	19.01	/	/	<=33.01	Pass	
Inner_1RB_Left			20.86	/	/	19.42	/	/	<=33.01	Pass	
Inner_1RB_Right			19.99	/	/	18.54	/	/	<=33.01	Pass	
2592.99		Edge_1RB_Left	20.57	/	/	19.12	/	/	<=33.01	Pass	
		Edge_1RB_Right	20.21	/	/	18.76	/	/	<=33.01	Pass	
		Outer_Full	20.22	/	/	18.77	/	/	<=33.01	Pass	
		Inner_Full	20.10	/	/	18.65	/	/	<=33.01	Pass	
		Inner_1RB_Left	20.62	/	/	19.17	/	/	<=33.01	Pass	
		Inner_1RB_Right	20.18	/	/	18.73	/	/	<=33.01	Pass	
2640		Edge_1RB_Left	19.99	/	/	18.54	/	/	<=33.01	Pass	
		Edge_1RB_Right	20.48	/	/	19.03	/	/	<=33.01	Pass	
		Outer_Full	20.23	/	/	18.78	/	/	<=33.01	Pass	
		Inner_Full	20.23	/	/	18.78	/	/	<=33.01	Pass	
	Inner_1RB_Left	20.04	/	/	18.59	/	/	<=33.01	Pass		
	Inner_1RB_Right	20.47	/	/	19.02	/	/	<=33.01	Pass		
CP-OFDM 256 QAM	2546.01	Edge_1RB_Left	17.55	/	/	16.10	/	/	<=33.01	Pass	
		Edge_1RB_Right	16.67	/	/	15.22	/	/	<=33.01	Pass	
		Outer_Full	17.32	/	/	15.87	/	/	<=33.01	Pass	
		Inner_Full	17.40	/	/	15.95	/	/	<=33.01	Pass	
		Inner_1RB_Left	17.41	/	/	15.97	/	/	<=33.01	Pass	
		Inner_1RB_Right	16.54	/	/	15.09	/	/	<=33.01	Pass	
	2592.99	Edge_1RB_Left	17.42	/	/	15.97	/	/	<=33.01	Pass	
		Edge_1RB_Right	16.98	/	/	15.54	/	/	<=33.01	Pass	
		Outer_Full	17.30	/	/	15.85	/	/	<=33.01	Pass	
		Inner_Full	17.03	/	/	15.58	/	/	<=33.01	Pass	
		Inner_1RB_Left	17.36	/	/	15.91	/	/	<=33.01	Pass	
		Inner_1RB_Right	17.15	/	/	15.70	/	/	<=33.01	Pass	
	2640	Edge_1RB_Left	16.81	/	/	15.36	/	/	<=33.01	Pass	
		Edge_1RB_Right	17.28	/	/	15.83	/	/	<=33.01	Pass	
		Outer_Full	17.16	/	/	15.71	/	/	<=33.01	Pass	
		Inner_Full	17.27	/	/	15.82	/	/	<=33.01	Pass	
Inner_1RB_Left		16.75	/	/	15.30	/	/	<=33.01	Pass		
Inner_1RB_Right		17.14	/	/	15.69	/	/	<=33.01	Pass		
Note1: Antenna Gain: Ant4: -1.45dBi;											

Note2: EIRP=Conducted Power+Antenna Gain

2. Frequency Stability

2.1 Test Result

2.1.1 30_S_100M

5G NR n41 SCS=30kHz SISO 100MHz								
Modulation	Frequency (MHz)	RB Allocation	Temp. (°C)	Volt.	Freq. Error (Hz)	Freq. vs. rated (ppm)		Verdict
						Result	Limit	
DFT-s-OFDM QPSK	2592.99	Outer_Full	20	LV	-2.16	-0.0008	>=-2.5 & <=2.5	Pass
				HV	-11.28	-0.0044	>=-2.5 & <=2.5	Pass
			-30	NV	-12.85	-0.0050	>=-2.5 & <=2.5	Pass
			-20	NV	-17.57	-0.0068	>=-2.5 & <=2.5	Pass
			-10	NV	-7.14	-0.0028	>=-2.5 & <=2.5	Pass
			0	NV	-16.13	-0.0062	>=-2.5 & <=2.5	Pass
			10	NV	-5.51	-0.0021	>=-2.5 & <=2.5	Pass
			20	NV	-6.81	-0.0026	>=-2.5 & <=2.5	Pass
			30	NV	-20.03	-0.0077	>=-2.5 & <=2.5	Pass
			40	NV	-9.32	-0.0036	>=-2.5 & <=2.5	Pass
			50	NV	-13.18	-0.0051	>=-2.5 & <=2.5	Pass

3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 30_S_10M_NTNV

5G NR n41 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	2592.99	Outer_Full	8.70	10.10	/	Pass
DFT-s-OFDM QPSK	2592.99	Outer_Full	8.72	10.28	/	Pass
DFT-s-OFDM 16 QAM	2592.99	Outer_Full	8.74	10.20	/	Pass
DFT-s-OFDM 64 QAM	2592.99	Outer_Full	8.76	10.43	/	Pass
DFT-s-OFDM 256 QAM	2592.99	Outer_Full	8.79	10.59	/	Pass
CP-OFDM QPSK	2592.99	Outer_Full	8.70	10.17	/	Pass
CP-OFDM 16 QAM	2592.99	Outer_Full	8.75	10.29	/	Pass
CP-OFDM 64 QAM	2592.99	Outer_Full	8.78	10.26	/	Pass
CP-OFDM 256 QAM	2592.99	Outer_Full	8.74	10.12	/	Pass

3.1.2 30_S_20M_NTNV

5G NR n41 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	2592.99	Outer_Full	18.19	20.12	/	Pass
DFT-s-OFDM QPSK	2592.99	Outer_Full	18.16	19.94	/	Pass
DFT-s-OFDM 16 QAM	2592.99	Outer_Full	18.21	20.01	/	Pass
DFT-s-OFDM 64 QAM	2592.99	Outer_Full	18.11	19.87	/	Pass
DFT-s-OFDM 256 QAM	2592.99	Outer_Full	18.15	19.84	/	Pass
CP-OFDM QPSK	2592.99	Outer_Full	18.47	20.43	/	Pass
CP-OFDM 16 QAM	2592.99	Outer_Full	18.46	20.66	/	Pass
CP-OFDM 64 QAM	2592.99	Outer_Full	18.50	20.58	/	Pass
CP-OFDM 256 QAM	2592.99	Outer_Full	18.42	20.45	/	Pass

3.1.3 30_S_30M_NTNV

5G NR n41 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	2592.99	Outer_Full	27.02	29.32	/	Pass
DFT-s-OFDM QPSK	2592.99	Outer_Full	27.11	29.45	/	Pass
DFT-s-OFDM 16 QAM	2592.99	Outer_Full	27.13	29.37	/	Pass
DFT-s-OFDM 64 QAM	2592.99	Outer_Full	27.07	29.45	/	Pass
DFT-s-OFDM 256 QAM	2592.99	Outer_Full	27.14	29.26	/	Pass
CP-OFDM QPSK	2592.99	Outer_Full	28.08	30.33	/	Pass
CP-OFDM 16 QAM	2592.99	Outer_Full	28.21	30.64	/	Pass
CP-OFDM 64 QAM	2592.99	Outer_Full	28.20	30.94	/	Pass
CP-OFDM 256 QAM	2592.99	Outer_Full	28.16	30.78	/	Pass

3.1.4 30_S_40M_NTNV

5G NR n41 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	2592.99	Outer_Full	36.04	38.99	/	Pass
DFT-s-OFDM QPSK	2592.99	Outer_Full	36.02	39.06	/	Pass
DFT-s-OFDM 16 QAM	2592.99	Outer_Full	36.23	39.11	/	Pass
DFT-s-OFDM 64 QAM	2592.99	Outer_Full	36.14	38.99	/	Pass
DFT-s-OFDM 256 QAM	2592.99	Outer_Full	36.11	38.98	/	Pass
CP-OFDM QPSK	2592.99	Outer_Full	38.17	41.15	/	Pass
CP-OFDM 16 QAM	2592.99	Outer_Full	38.19	41.09	/	Pass
CP-OFDM 64 QAM	2592.99	Outer_Full	38.30	41.32	/	Pass
CP-OFDM 256 QAM	2592.99	Outer_Full	38.20	41.11	/	Pass

3.1.5 30_S_50M_NTNV

5G NR n41 SCS=30kHz SISO 50MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	2592.99	Outer_Full	46.12	49.38	/	Pass
DFT-s-OFDM QPSK	2592.99	Outer_Full	46.14	49.52	/	Pass
DFT-s-OFDM 16 QAM	2592.99	Outer_Full	46.04	49.42	/	Pass
DFT-s-OFDM 64 QAM	2592.99	Outer_Full	46.16	49.46	/	Pass
DFT-s-OFDM 256 QAM	2592.99	Outer_Full	46.08	49.45	/	Pass
CP-OFDM QPSK	2592.99	Outer_Full	47.82	51.15	/	Pass
CP-OFDM 16 QAM	2592.99	Outer_Full	47.90	51.32	/	Pass
CP-OFDM 64 QAM	2592.99	Outer_Full	47.82	51.15	/	Pass
CP-OFDM 256 QAM	2592.99	Outer_Full	47.87	51.32	/	Pass

3.1.6 30_S_60M_NTNV

5G NR n41 SCS=30kHz SISO 60MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	2592.99	Outer_Full	58.18	62.20	/	Pass
DFT-s-OFDM QPSK	2592.99	Outer_Full	58.44	62.53	/	Pass
DFT-s-OFDM 16 QAM	2592.99	Outer_Full	58.23	62.33	/	Pass
DFT-s-OFDM 64 QAM	2592.99	Outer_Full	58.27	62.51	/	Pass
DFT-s-OFDM 256 QAM	2592.99	Outer_Full	58.13	62.43	/	Pass
CP-OFDM QPSK	2592.99	Outer_Full	58.31	62.38	/	Pass
CP-OFDM 16 QAM	2592.99	Outer_Full	58.23	62.56	/	Pass
CP-OFDM 64 QAM	2592.99	Outer_Full	58.21	62.36	/	Pass
CP-OFDM 256 QAM	2592.99	Outer_Full	58.29	62.30	/	Pass

3.1.7 30_S_70M_NTNV

5G NR n41 SCS=30kHz SISO 70MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	2592.99	Outer_Full	64.86	75.84	/	Pass
DFT-s-OFDM QPSK	2592.99	Outer_Full	65.16	69.48	/	Pass
DFT-s-OFDM 16 QAM	2592.99	Outer_Full	64.84	69.56	/	Pass
DFT-s-OFDM 64 QAM	2592.99	Outer_Full	64.86	69.50	/	Pass
DFT-s-OFDM 256 QAM	2592.99	Outer_Full	64.91	69.45	/	Pass
CP-OFDM QPSK	2592.99	Outer_Full	68.10	73.13	/	Pass

CP-OFDM 16 QAM	2592.99	Outer_Full	68.14	73.17	/	Pass
CP-OFDM 64 QAM	2592.99	Outer_Full	68.12	73.08	/	Pass
CP-OFDM 256 QAM	2592.99	Outer_Full	67.90	72.66	/	Pass

3.1.8 30_S_80M_NTNV

5G NR n41 SCS=30kHz SISO 80MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	2592.99	Outer_Full	77.77	82.97	/	Pass
DFT-s-OFDM QPSK	2592.99	Outer_Full	77.98	83.16	/	Pass
DFT-s-OFDM 16 QAM	2592.99	Outer_Full	77.58	82.96	/	Pass
DFT-s-OFDM 64 QAM	2592.99	Outer_Full	77.82	83.11	/	Pass
DFT-s-OFDM 256 QAM	2592.99	Outer_Full	77.64	83.03	/	Pass
CP-OFDM QPSK	2592.99	Outer_Full	78.05	83.54	/	Pass
CP-OFDM 16 QAM	2592.99	Outer_Full	78.06	83.41	/	Pass
CP-OFDM 64 QAM	2592.99	Outer_Full	78.17	83.41	/	Pass
CP-OFDM 256 QAM	2592.99	Outer_Full	78.13	83.41	/	Pass

3.1.9 30_S_90M_NTNV

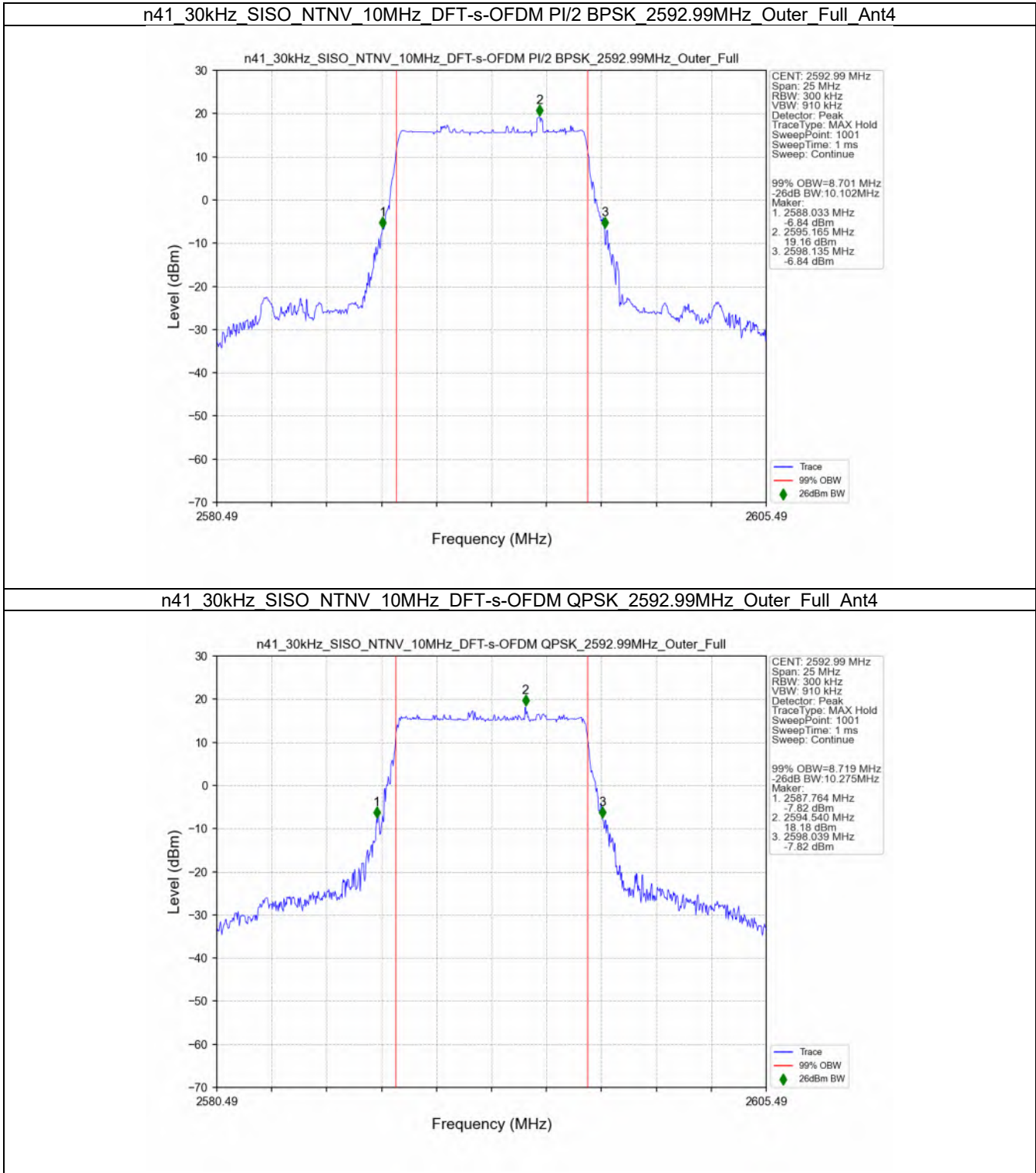
5G NR n41 SCS=30kHz SISO 90MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	2592.99	Outer_Full	87.26	93.26	/	Pass
DFT-s-OFDM QPSK	2592.99	Outer_Full	87.31	93.42	/	Pass
DFT-s-OFDM 16 QAM	2592.99	Outer_Full	87.54	93.47	/	Pass
DFT-s-OFDM 64 QAM	2592.99	Outer_Full	87.06	93.22	/	Pass
DFT-s-OFDM 256 QAM	2592.99	Outer_Full	87.37	93.23	/	Pass
CP-OFDM QPSK	2592.99	Outer_Full	88.09	94.08	/	Pass
CP-OFDM 16 QAM	2592.99	Outer_Full	88.13	94.20	/	Pass
CP-OFDM 64 QAM	2592.99	Outer_Full	88.09	94.01	/	Pass
CP-OFDM 256 QAM	2592.99	Outer_Full	88.11	93.95	/	Pass

3.1.10 30_S_100M_NTNV

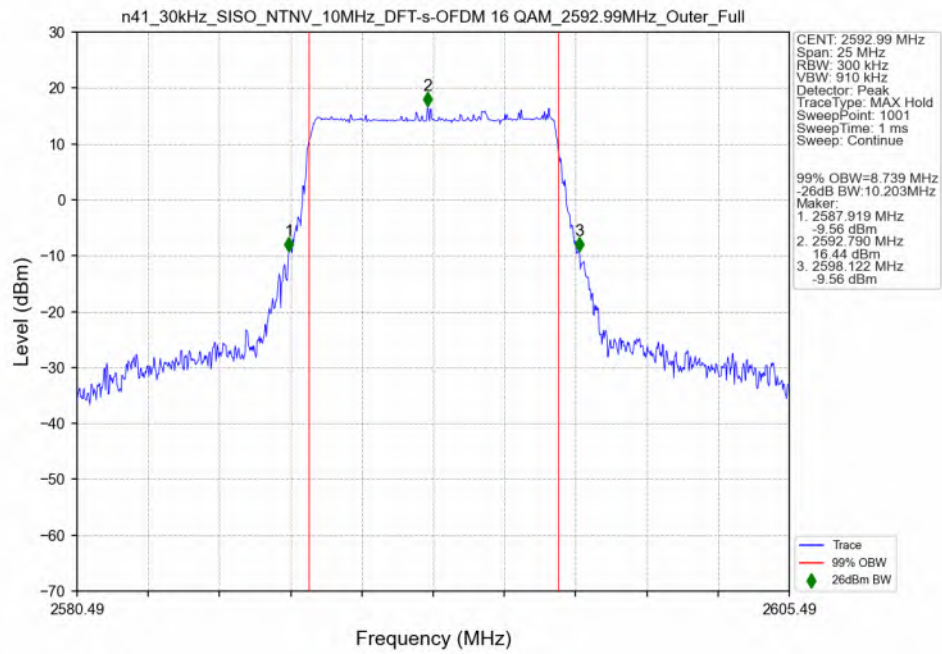
5G NR n41 SCS=30kHz SISO 100MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	2592.99	Outer_Full	97.20	103.69	/	Pass
DFT-s-OFDM QPSK	2592.99	Outer_Full	96.99	103.94	/	Pass
DFT-s-OFDM 16 QAM	2592.99	Outer_Full	97.39	103.61	/	Pass
DFT-s-OFDM 64 QAM	2592.99	Outer_Full	97.17	103.71	/	Pass
DFT-s-OFDM 256 QAM	2592.99	Outer_Full	97.06	103.65	/	Pass
CP-OFDM QPSK	2592.99	Outer_Full	98.28	104.82	/	Pass
CP-OFDM 16 QAM	2592.99	Outer_Full	98.31	104.88	/	Pass
CP-OFDM 64 QAM	2592.99	Outer_Full	98.26	104.84	/	Pass
CP-OFDM 256 QAM	2592.99	Outer_Full	98.16	104.79	/	Pass

3.2 Test Graph

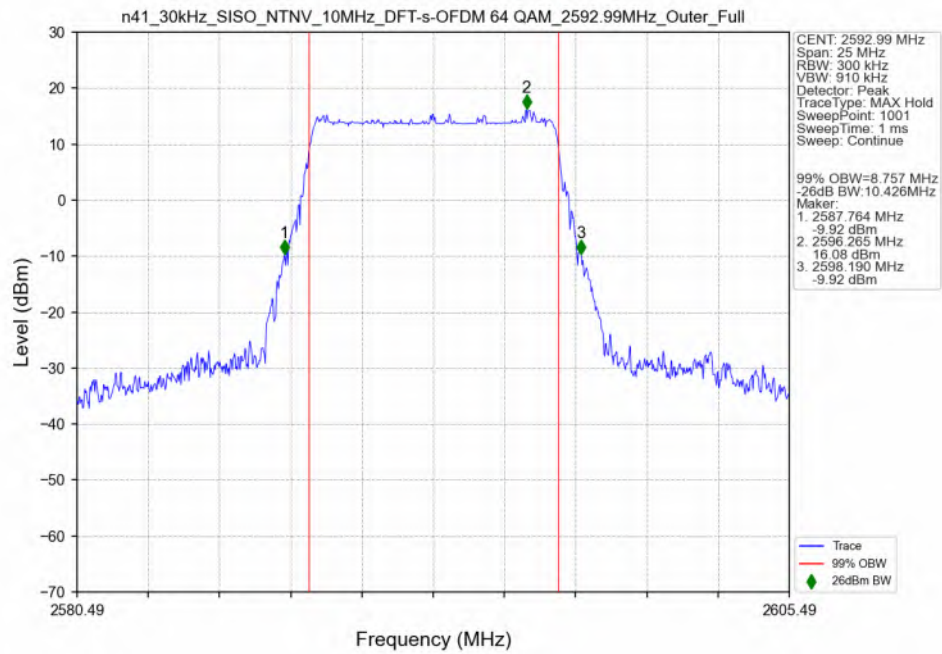
3.2.1 30_S_10M_NTNV



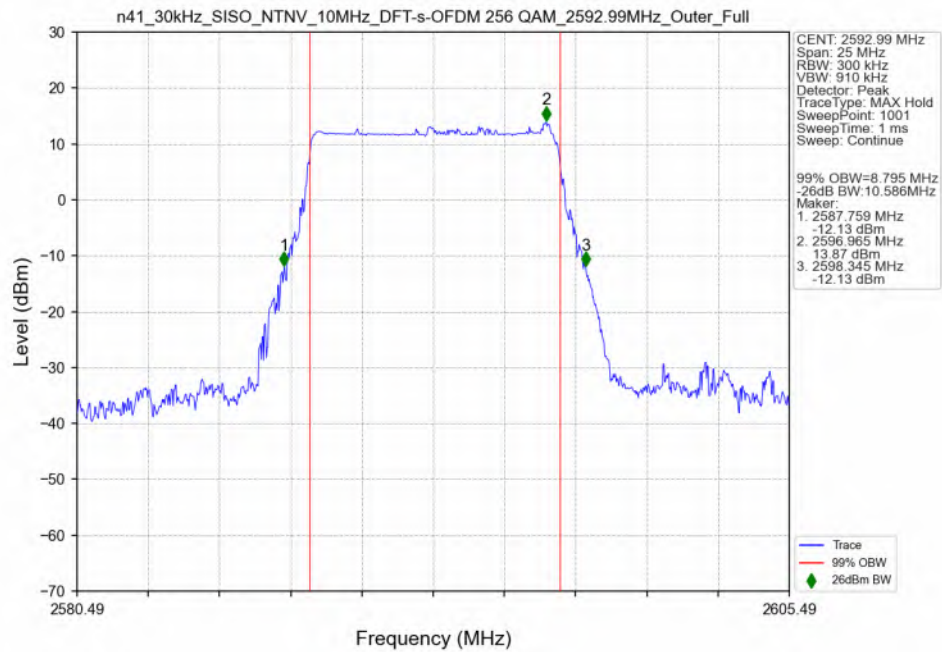
n41_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_16_QAM_2592.99MHz_Outer_Full_Ant4



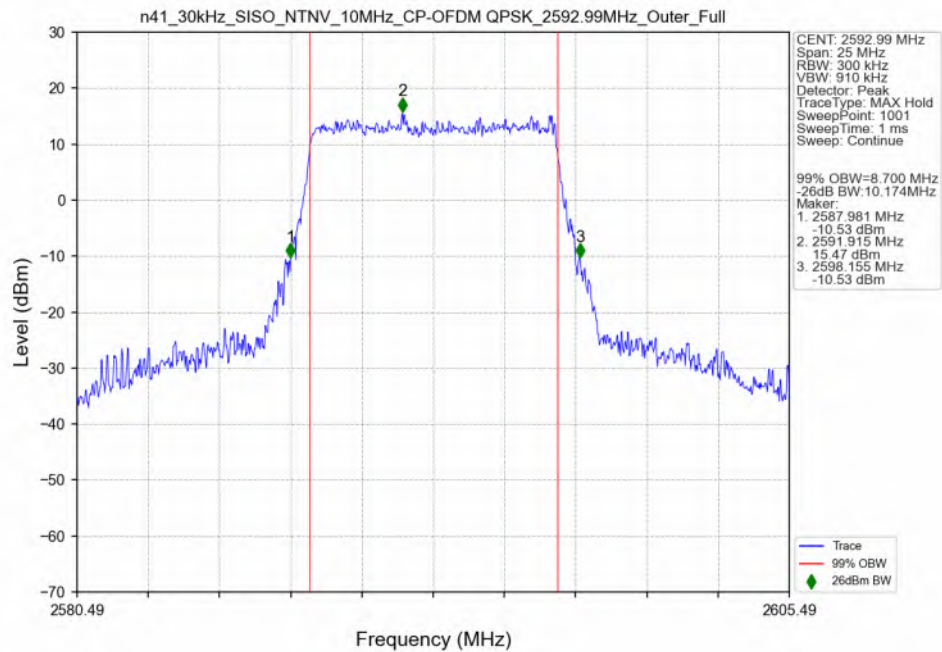
n41_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_64_QAM_2592.99MHz_Outer_Full_Ant4



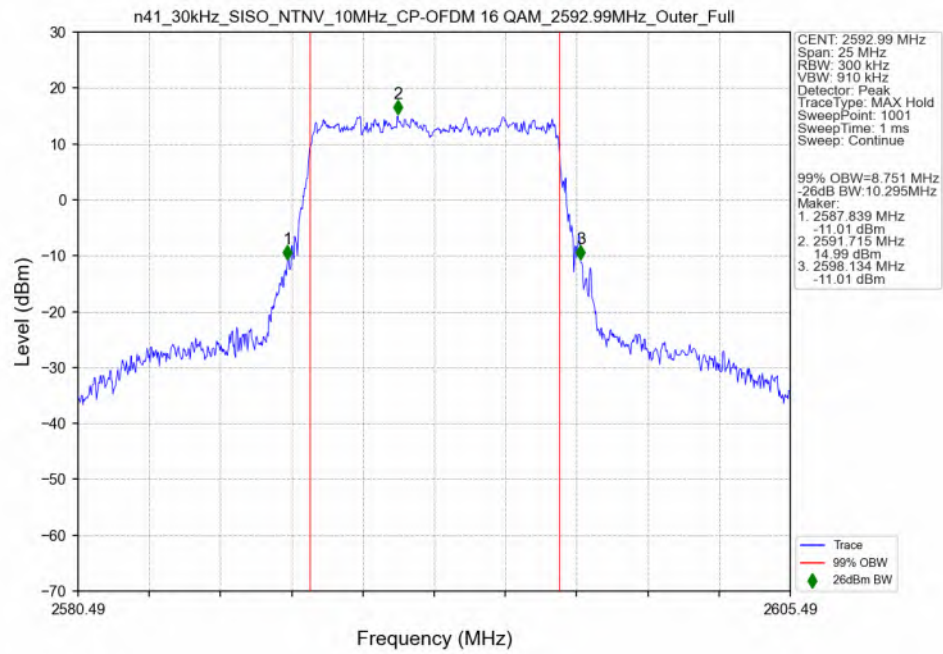
n41_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_256_QAM_2592.99MHz_Outer_Full_Ant4



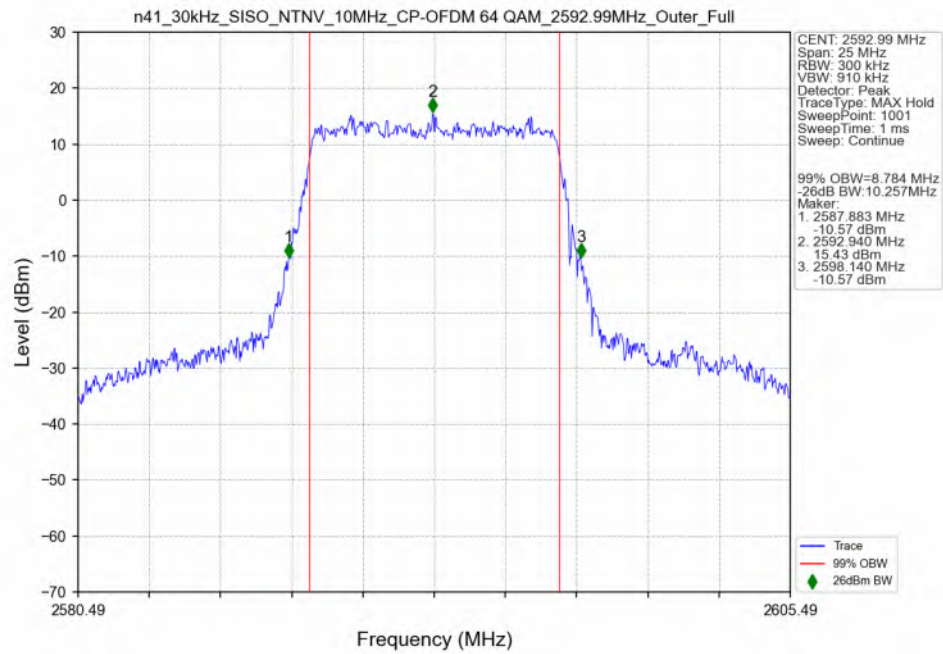
n41_30kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_2592.99MHz_Outer_Full_Ant4

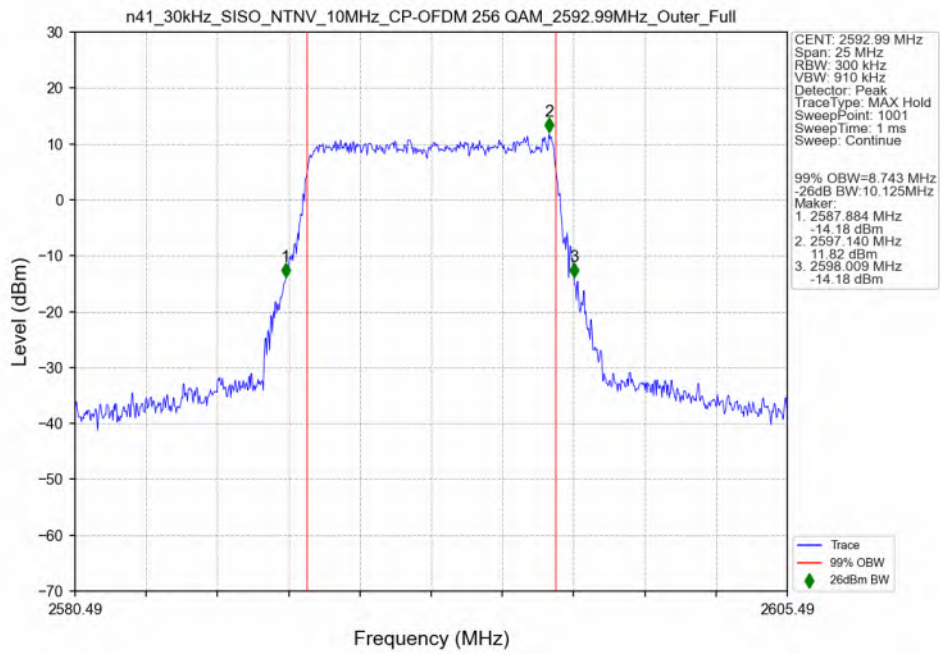


n41_30kHz_SISO_NTNV_10MHz_CP-OFDM 16 QAM 2592.99MHz_Outer_Full_Ant4

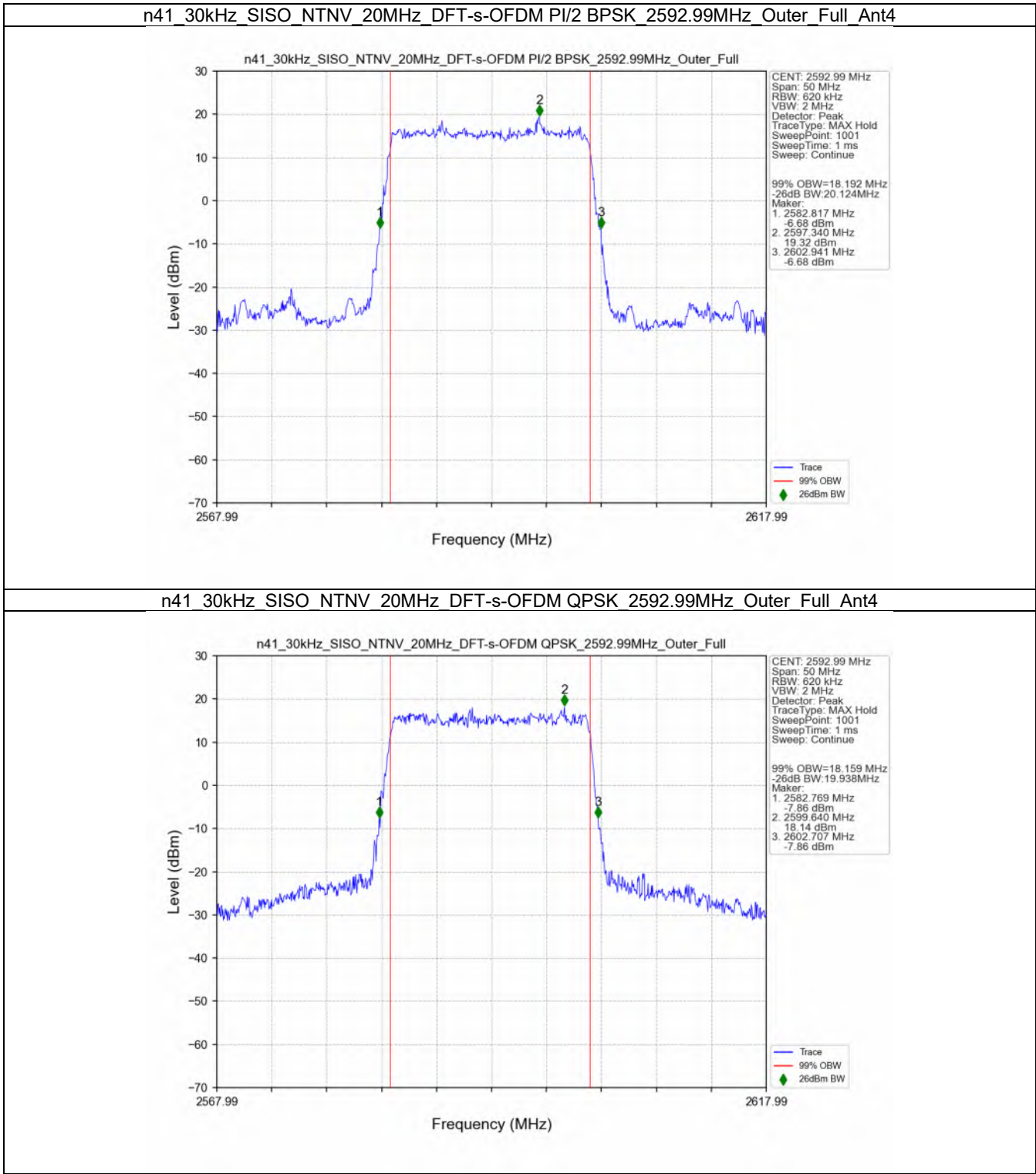


n41_30kHz_SISO_NTNV_10MHz_CP-OFDM 64 QAM 2592.99MHz_Outer_Full_Ant4

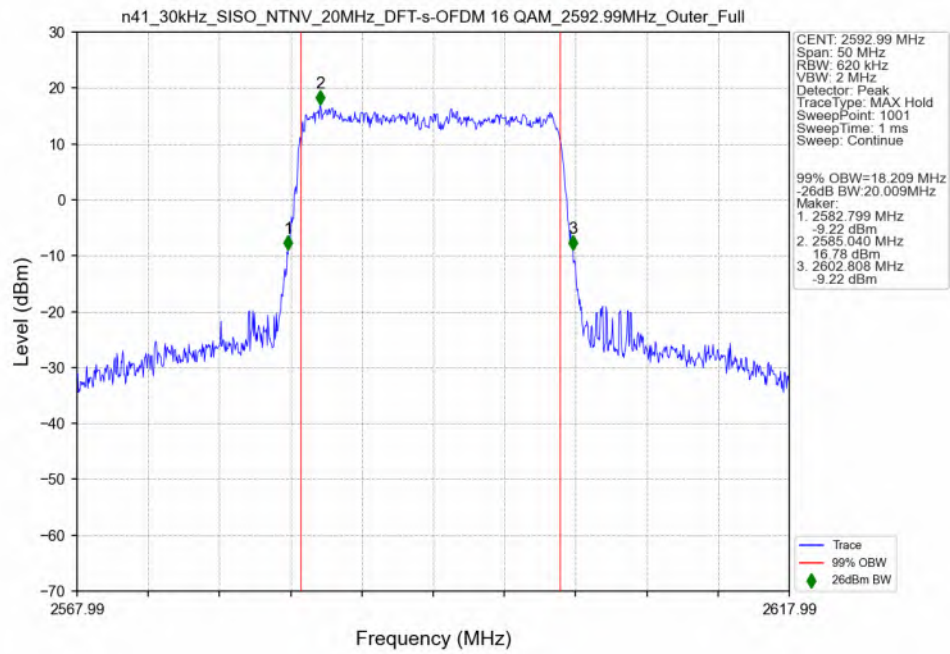




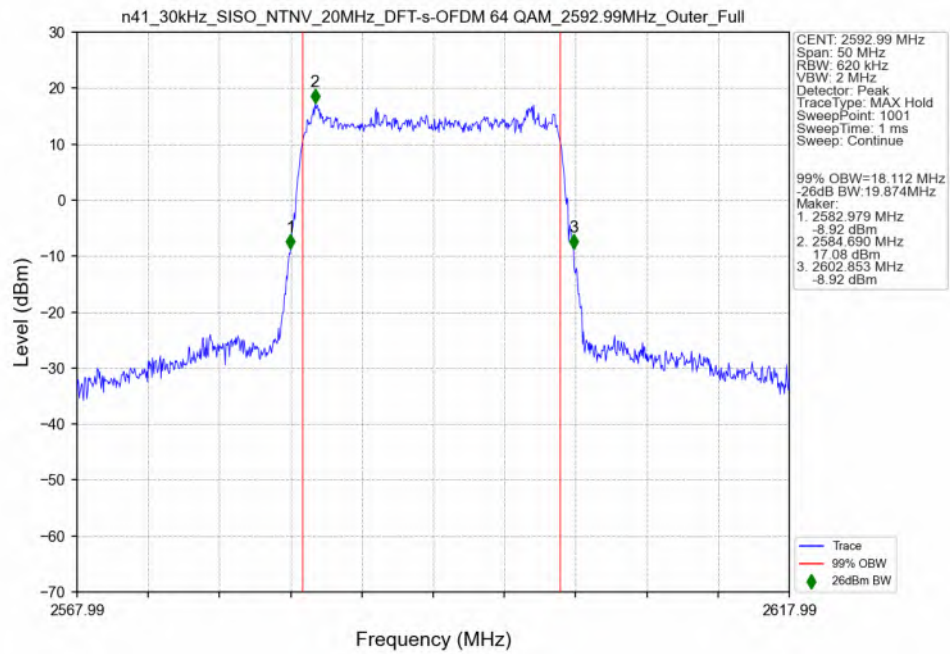
3.2.2 30_S_20M_NTNV



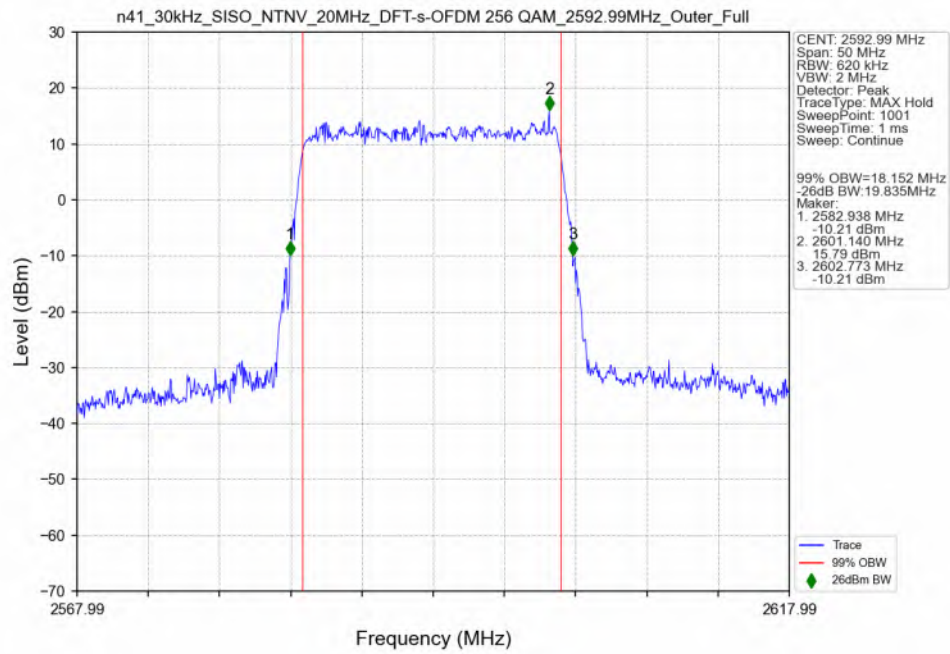
n41_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_16_QAM_2592.99MHz_Outer_Full_Ant4



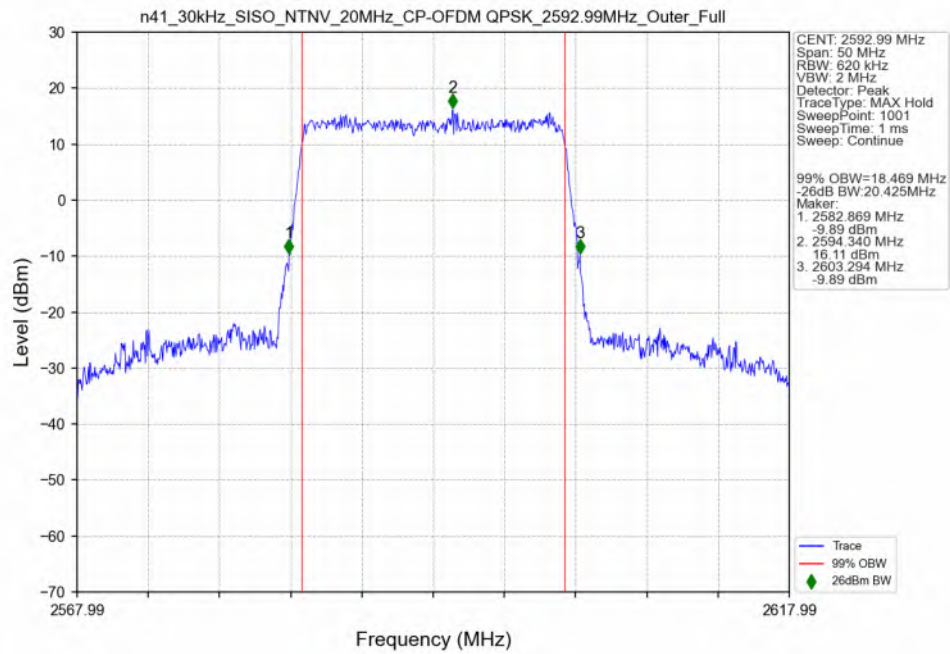
n41_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_64_QAM_2592.99MHz_Outer_Full_Ant4



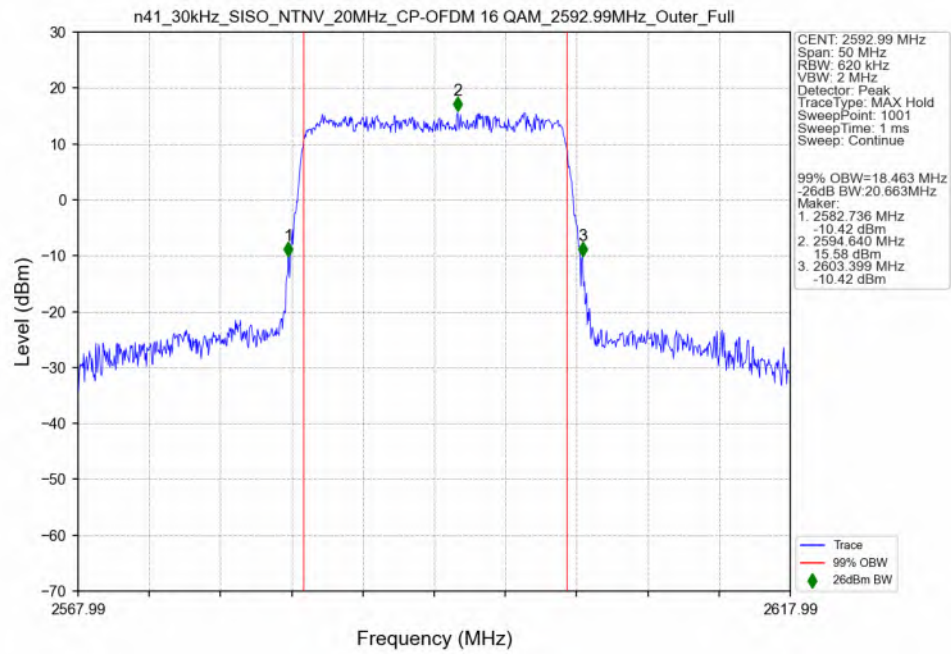
n41_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_256_QAM_2592.99MHz_Outer_Full_Ant4



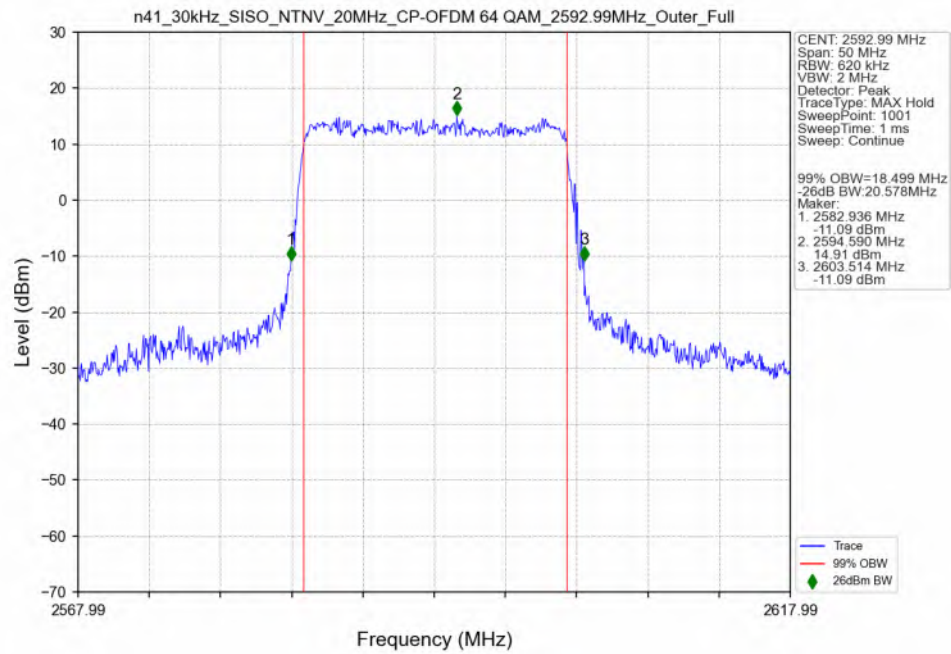
n41_30kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_2592.99MHz_Outer_Full_Ant4

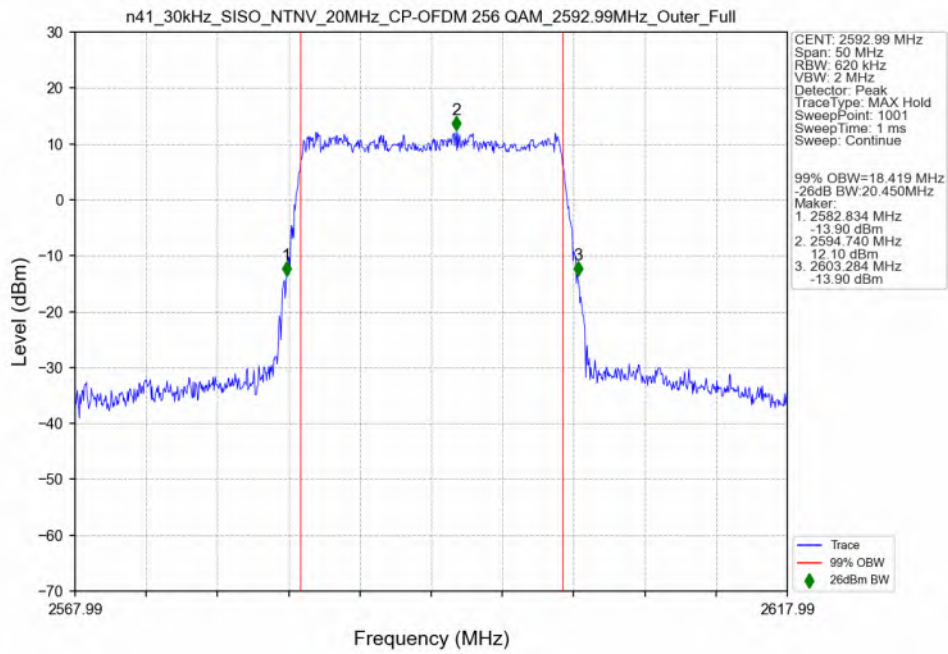


n41_30kHz_SISO_NTNV_20MHz_CP-OFDM 16 QAM 2592.99MHz_Outer_Full_Ant4

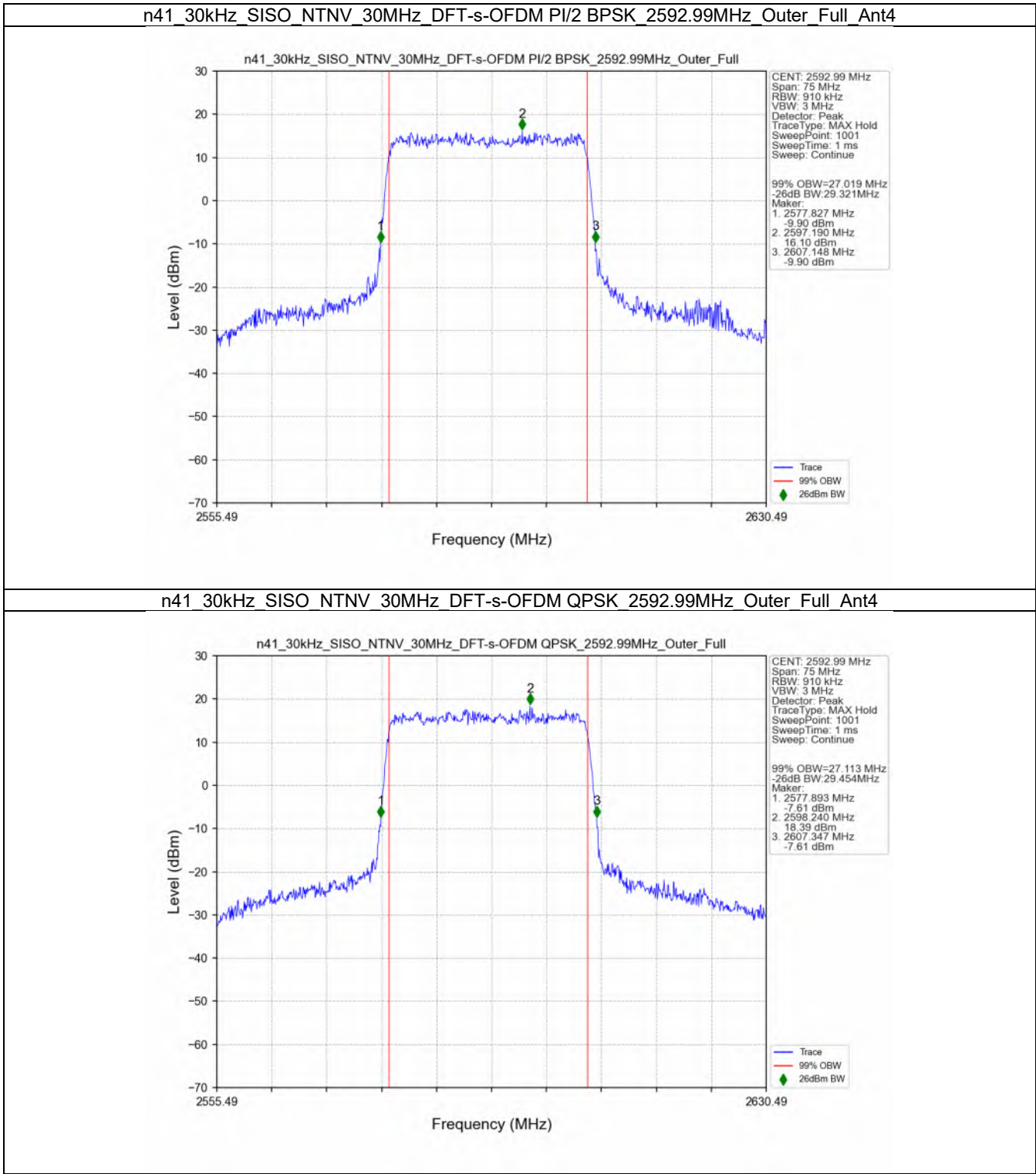


n41_30kHz_SISO_NTNV_20MHz_CP-OFDM 64 QAM 2592.99MHz_Outer_Full_Ant4

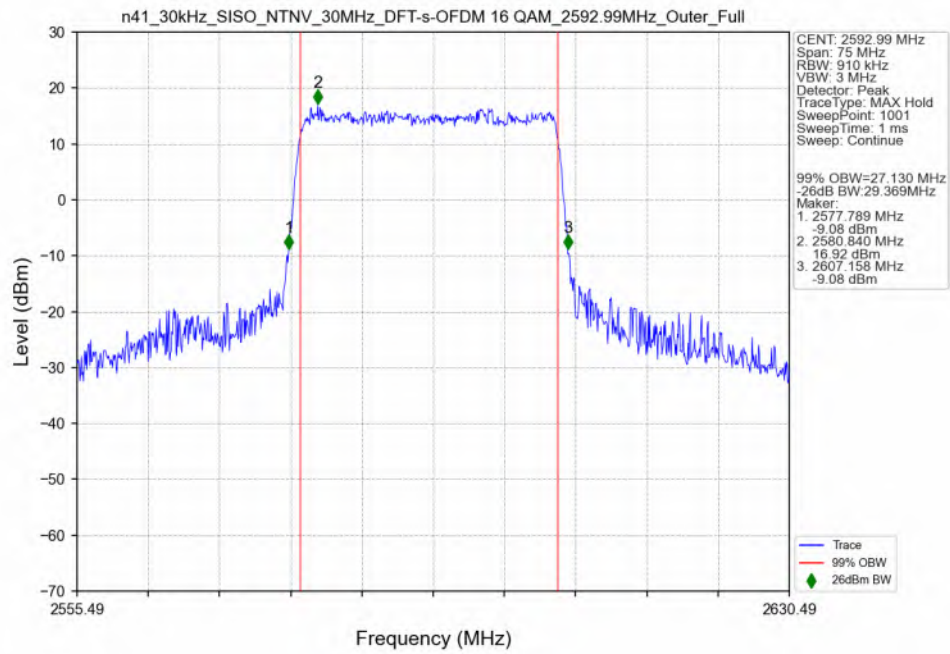




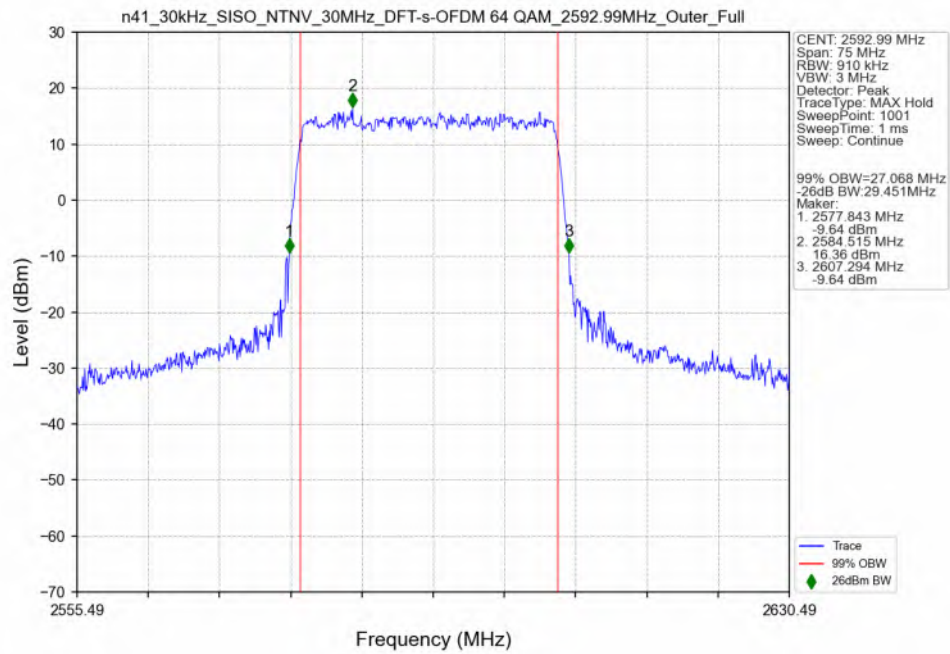
3.2.3 30_S_30M_NTNV



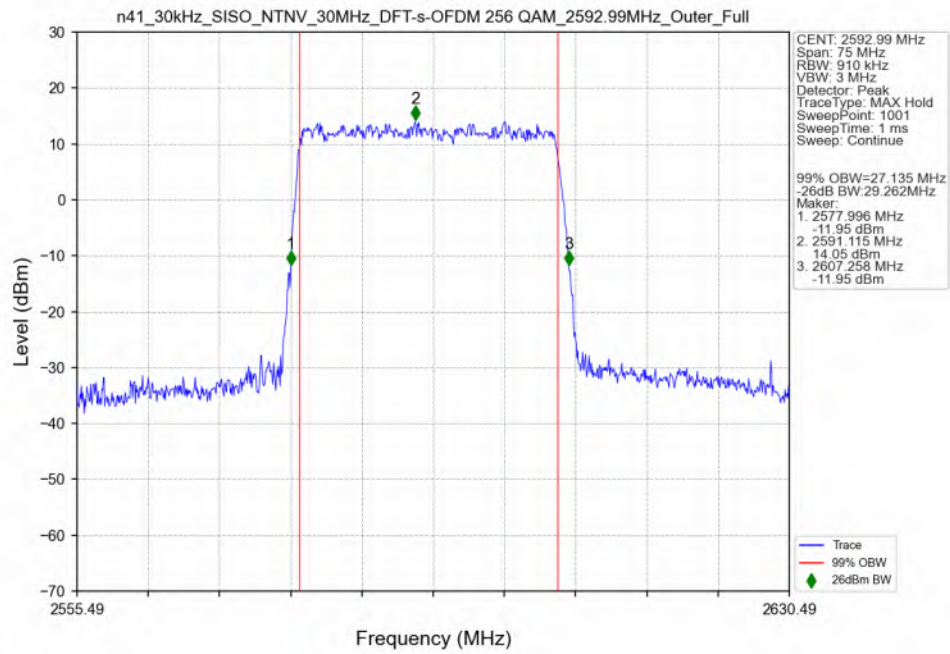
n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM_16_QAM_2592.99MHz_Outer_Full_Ant4



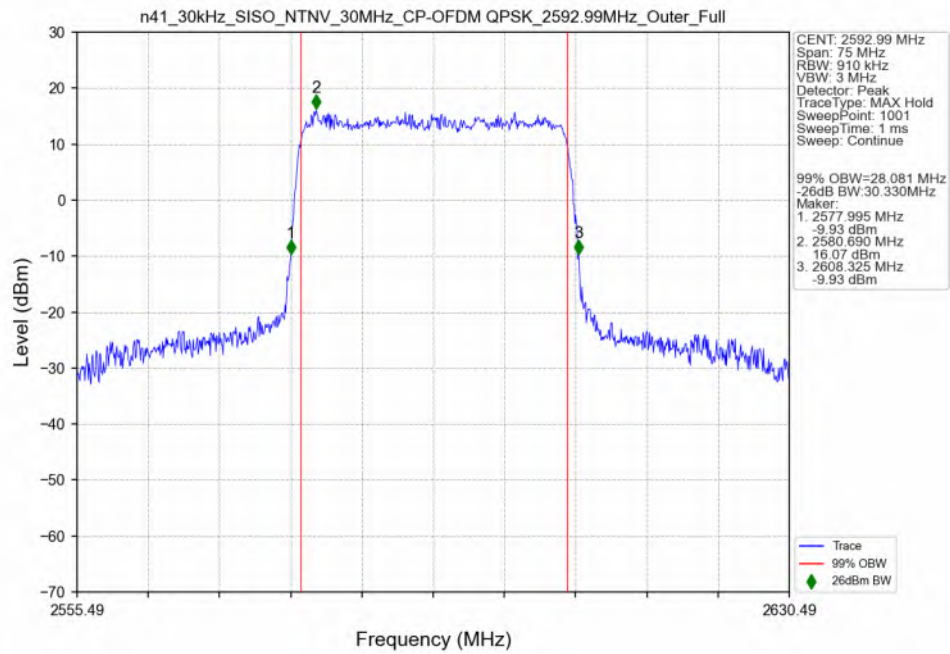
n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM_64_QAM_2592.99MHz_Outer_Full_Ant4



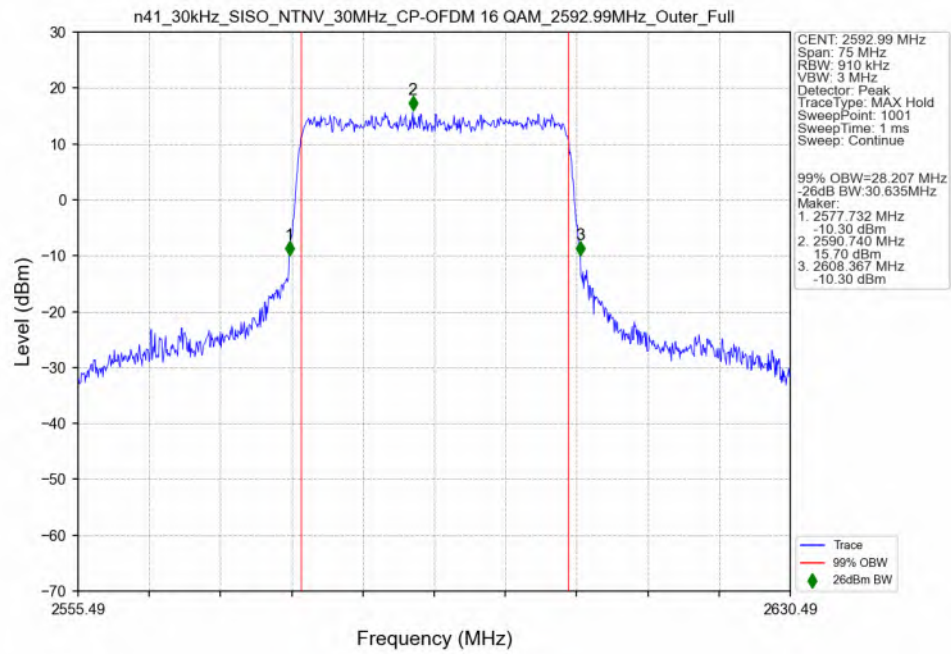
n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM_256_QAM_2592.99MHz_Outer_Full_Ant4



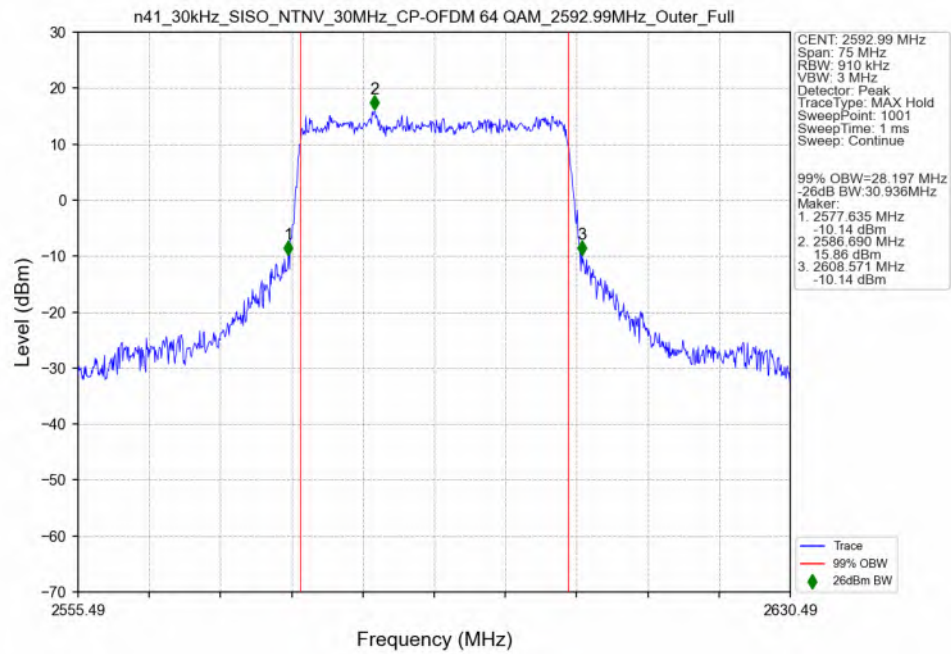
n41_30kHz_SISO_NTNV_30MHz_CP-OFDM_QPSK_2592.99MHz_Outer_Full_Ant4

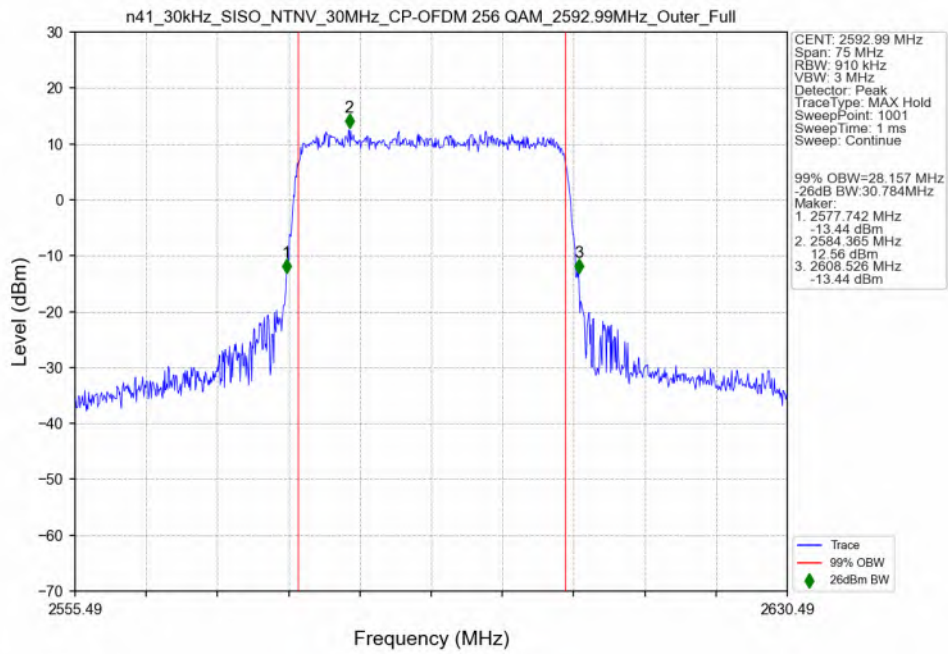


n41_30kHz_SISO_NTNV_30MHz_CP-OFDM 16 QAM 2592.99MHz_Outer_Full_Ant4

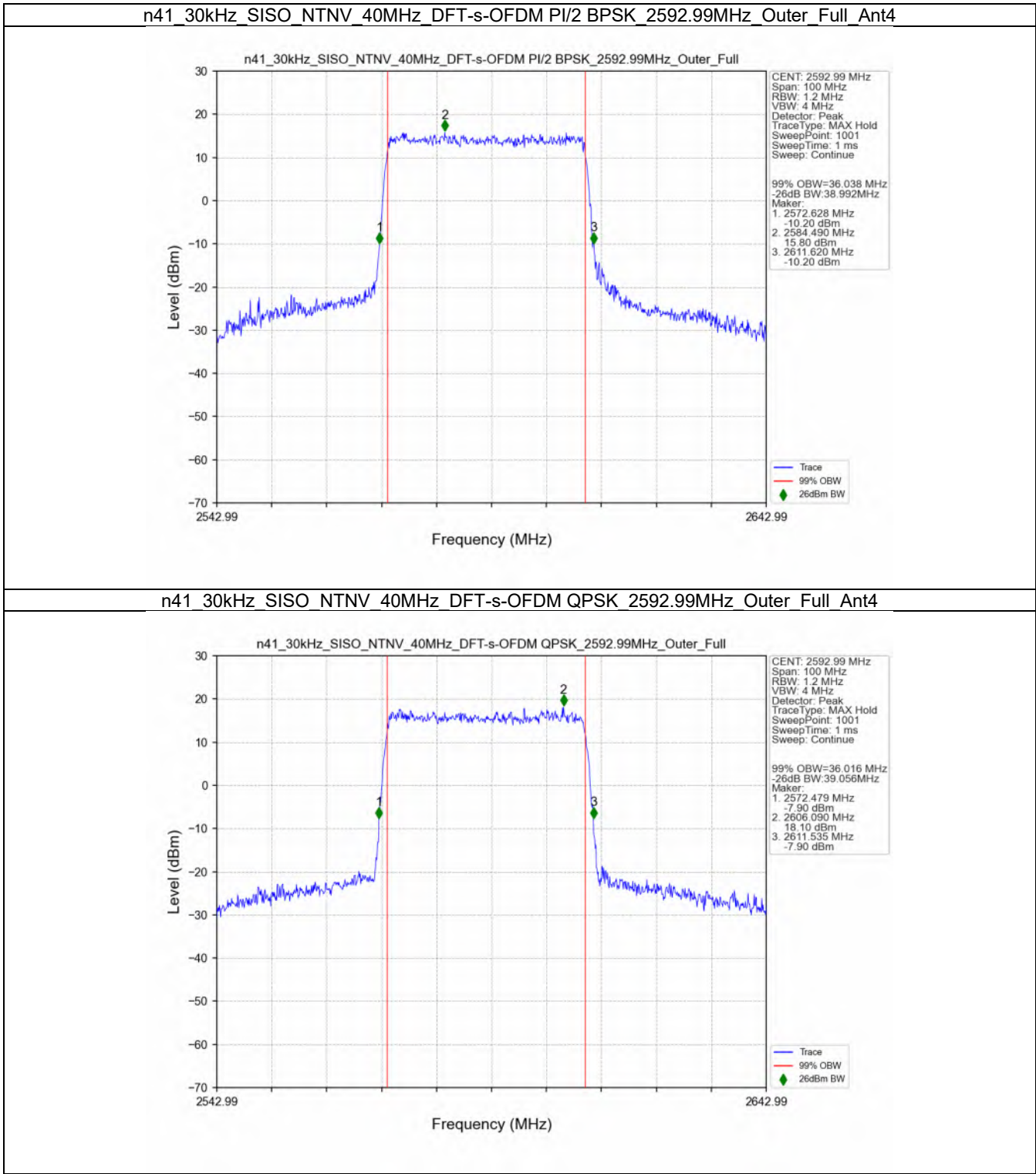


n41_30kHz_SISO_NTNV_30MHz_CP-OFDM 64 QAM 2592.99MHz_Outer_Full_Ant4

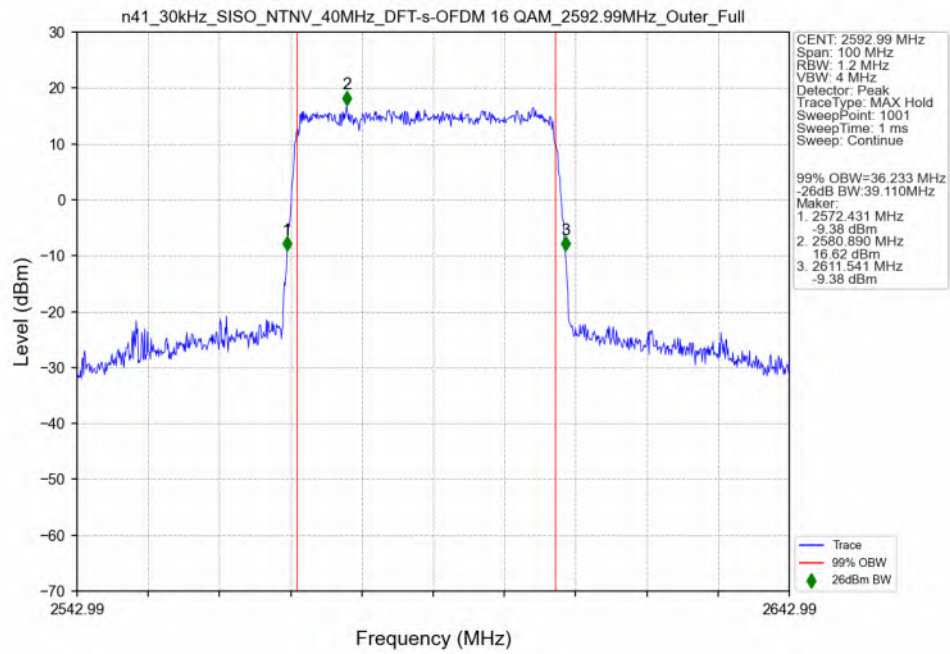




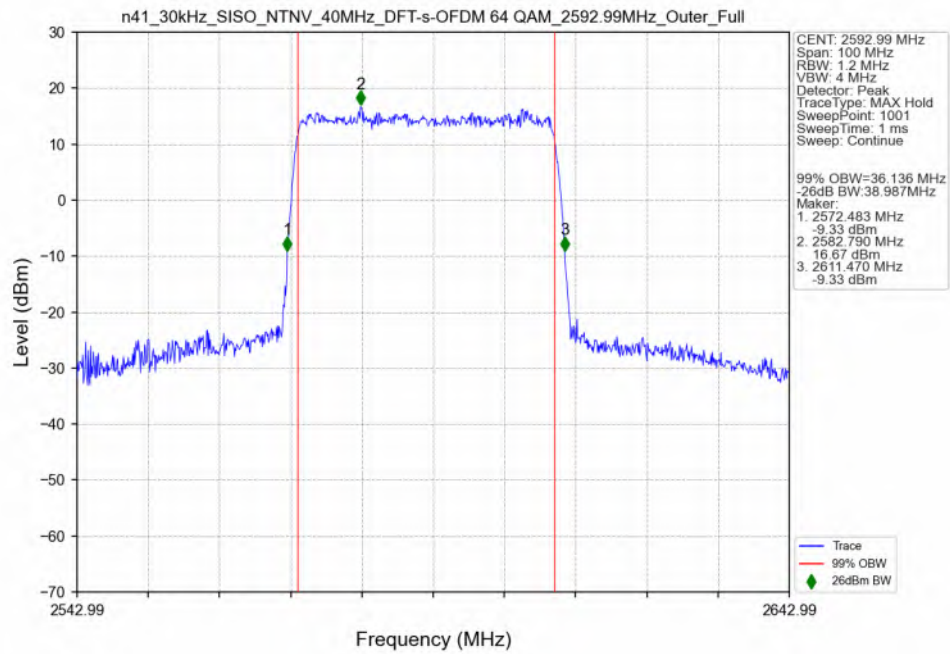
3.2.4 30_S_40M_NTNV



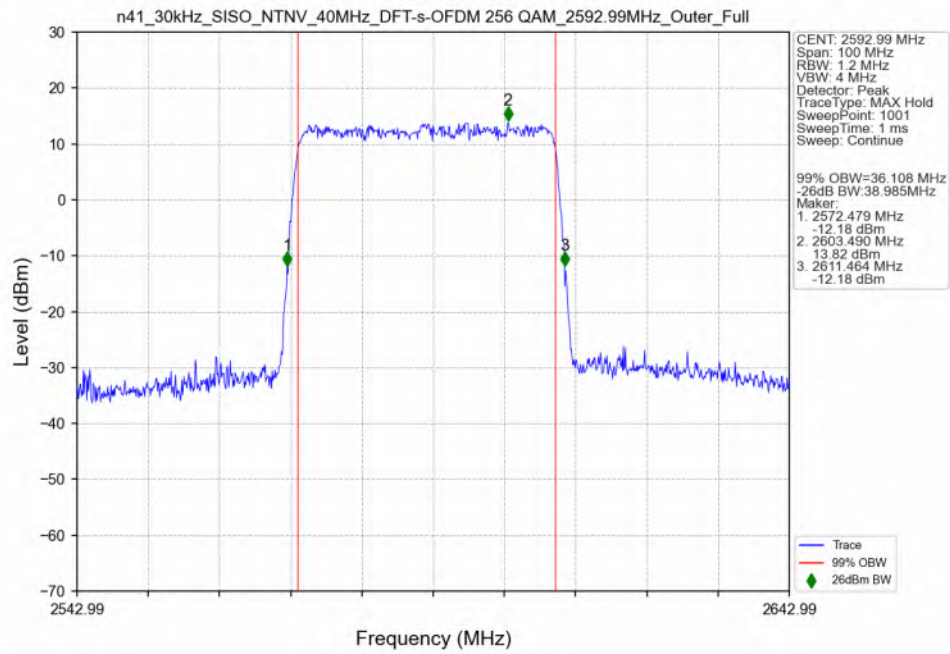
n41_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM_16_QAM_2592.99MHz_Outer_Full_Ant4



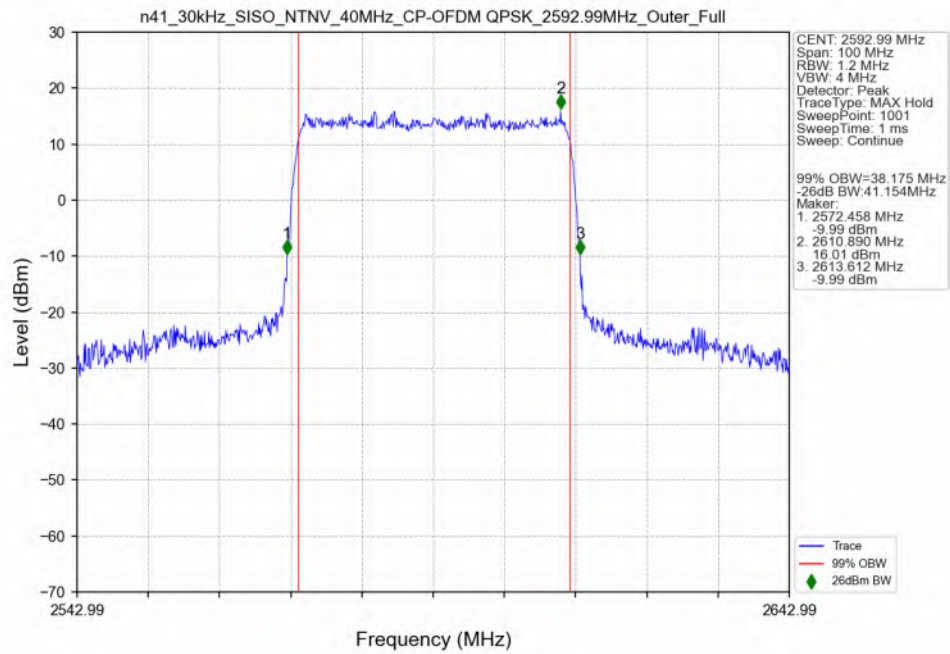
n41_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM_64_QAM_2592.99MHz_Outer_Full_Ant4



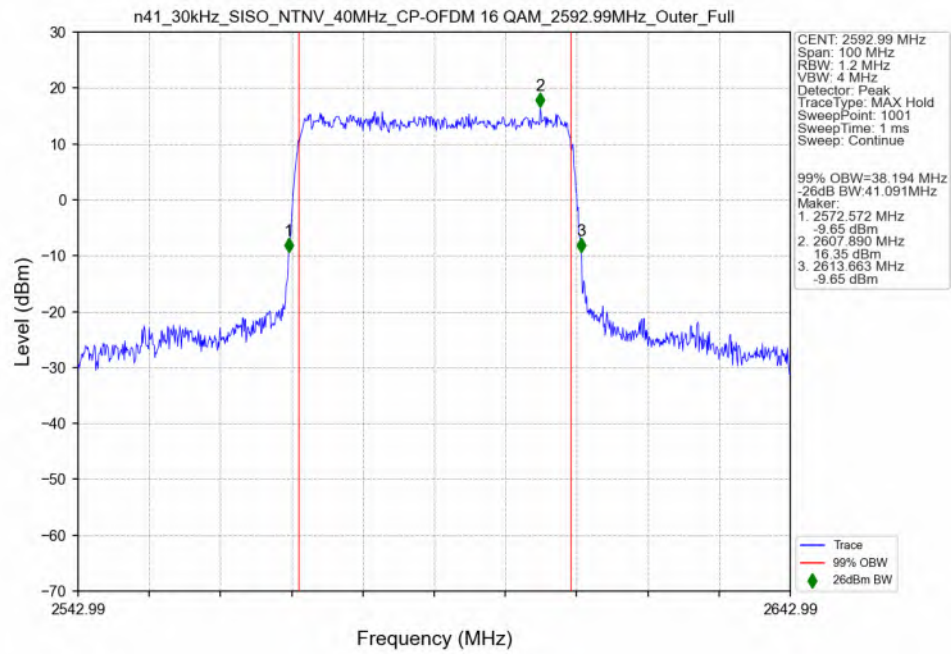
n41_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM_256_QAM_2592.99MHz_Outer_Full_Ant4



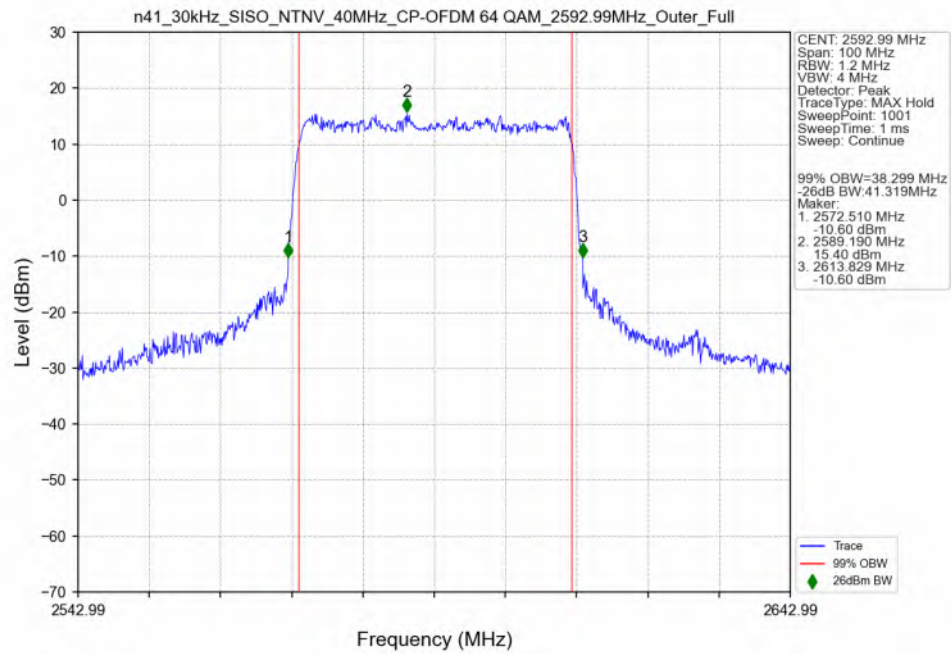
n41_30kHz_SISO_NTNV_40MHz_CP-OFDM_QPSK_2592.99MHz_Outer_Full_Ant4

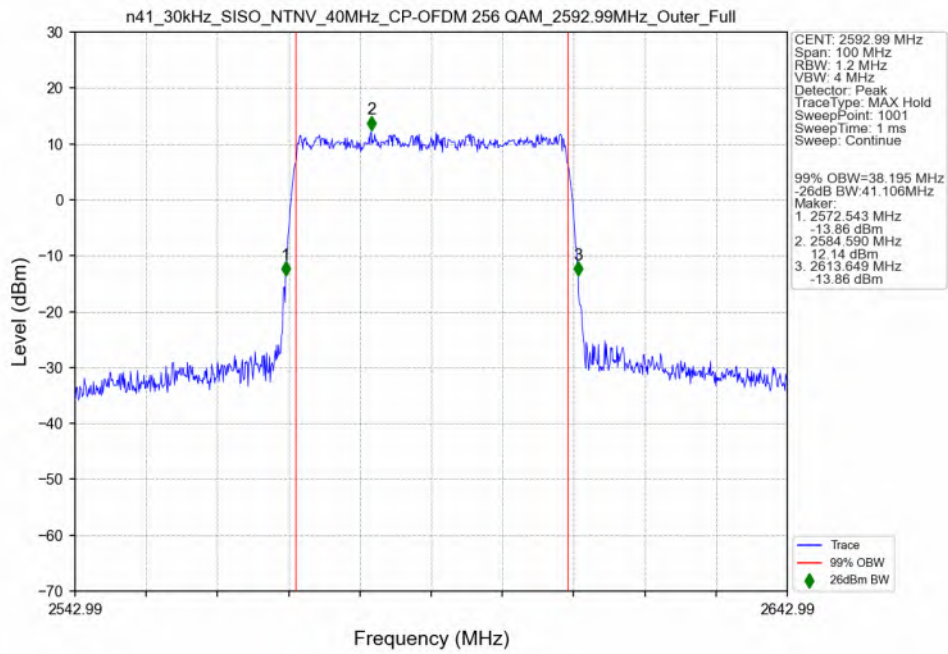


n41_30kHz_SISO_NTNV_40MHz_CP-OFDM 16 QAM 2592.99MHz_Outer_Full_Ant4

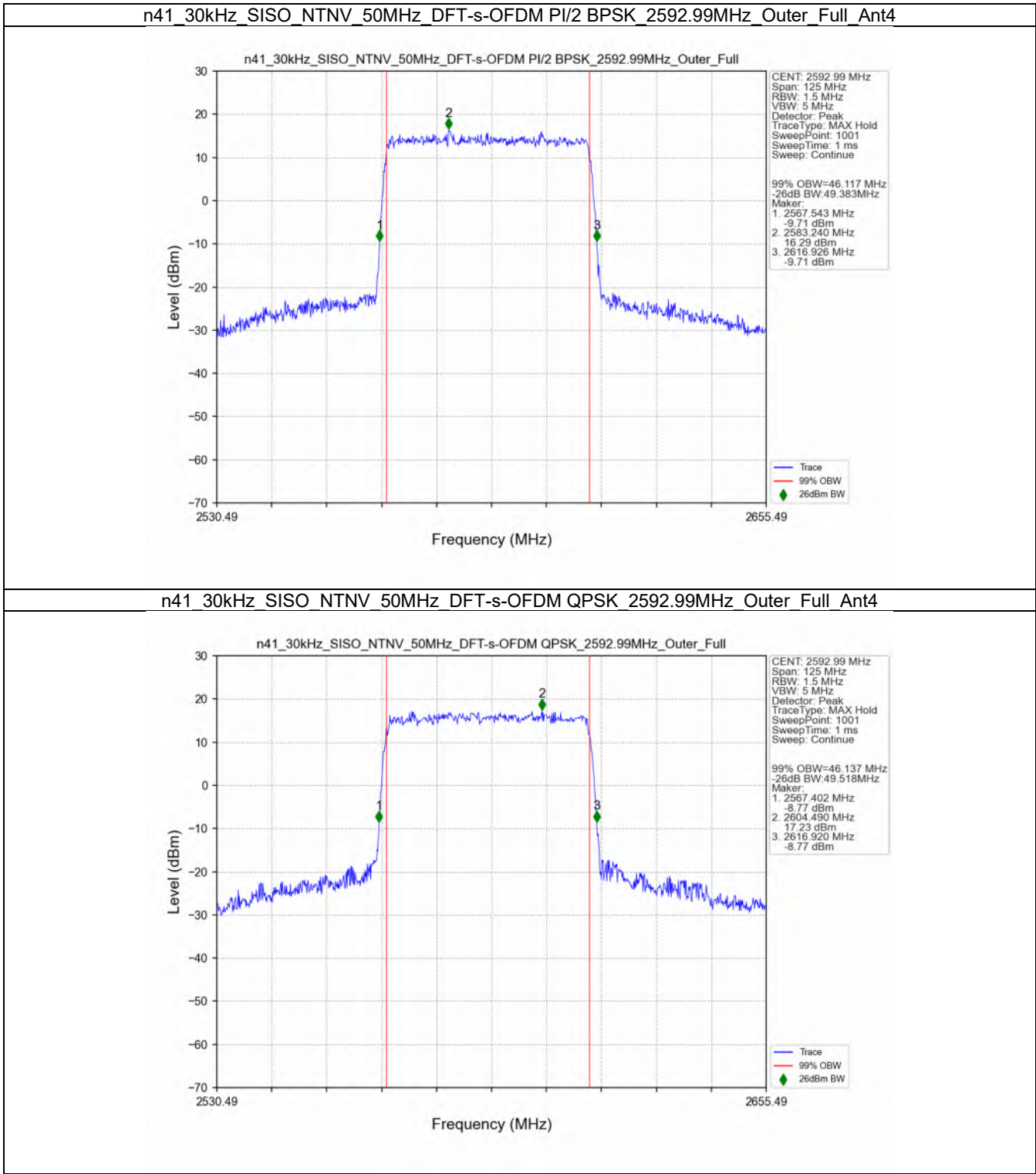


n41_30kHz_SISO_NTNV_40MHz_CP-OFDM 64 QAM 2592.99MHz_Outer_Full_Ant4

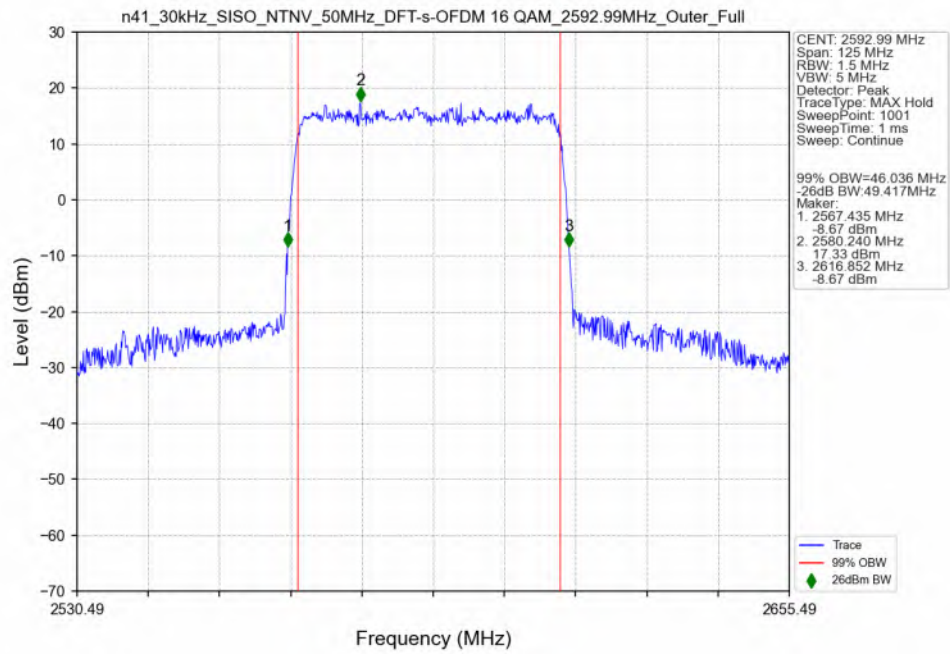




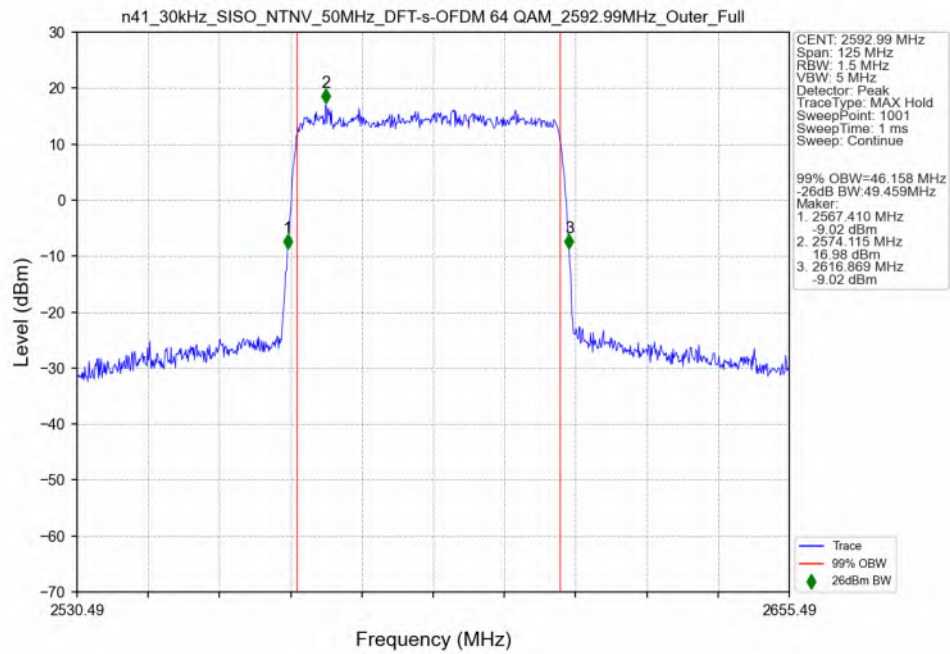
3.2.5 30_S_50M_NTNV



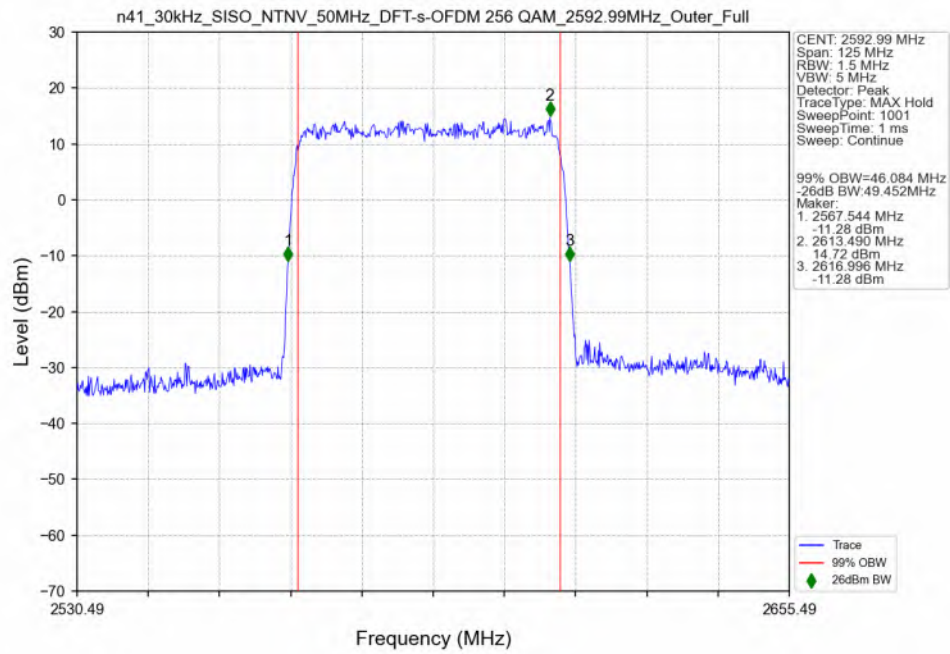
n41_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM_16_QAM_2592.99MHz_Outer_Full_Ant4



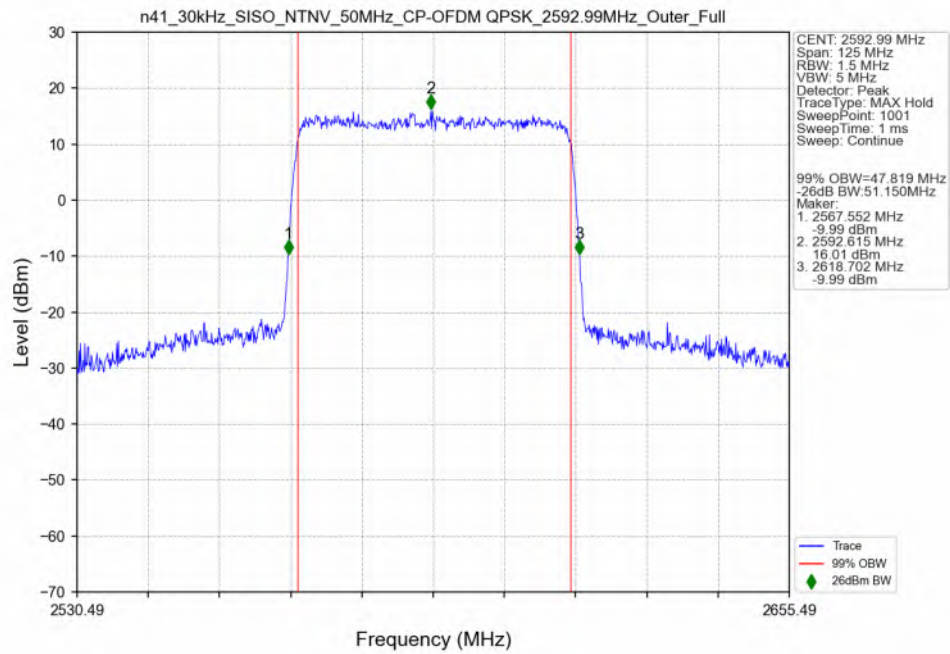
n41_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM_64_QAM_2592.99MHz_Outer_Full_Ant4



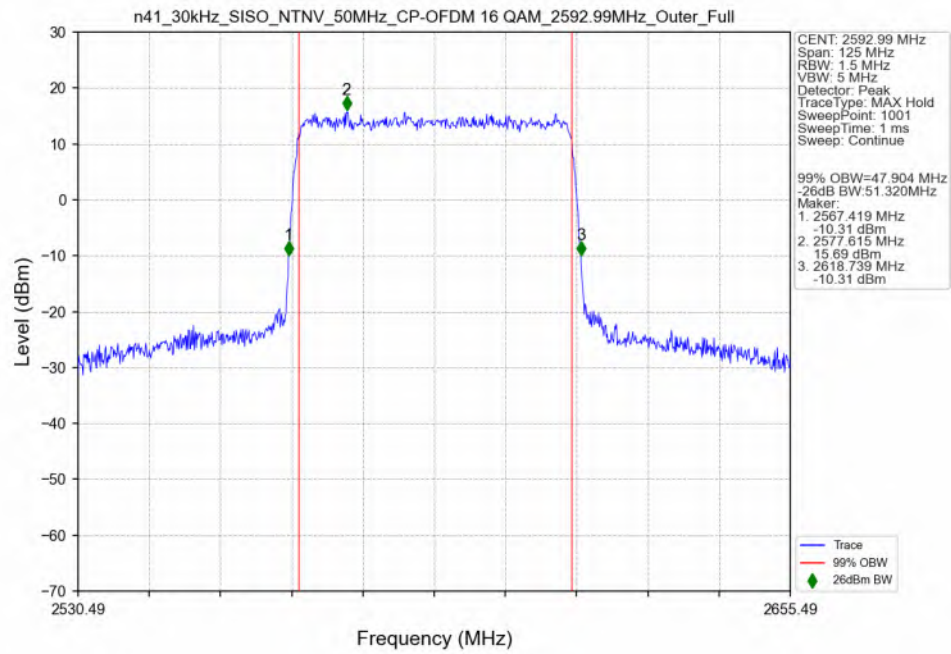
n41_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM_256_QAM_2592.99MHz_Outer_Full_Ant4



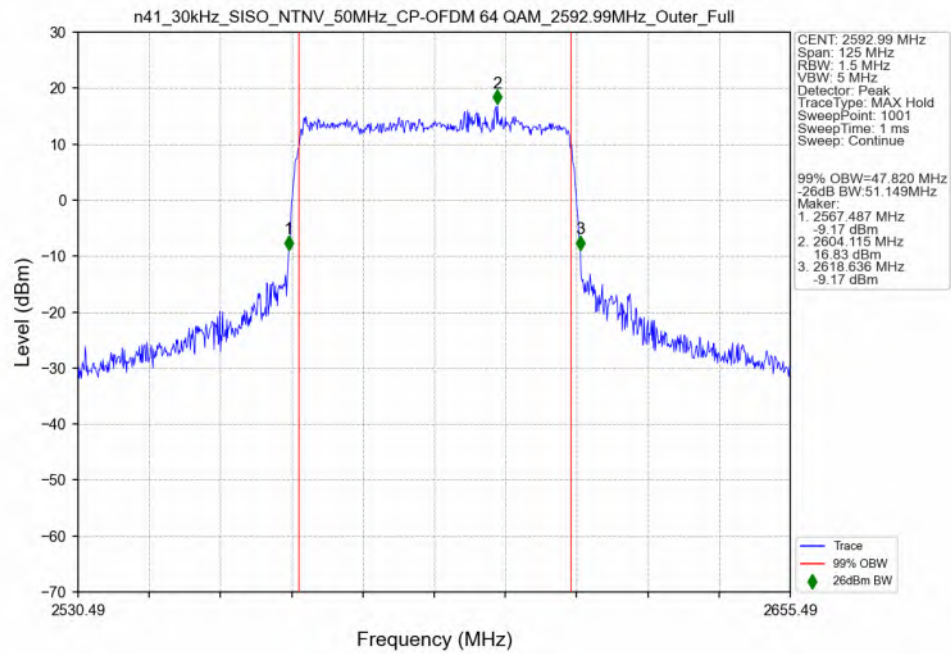
n41_30kHz_SISO_NTNV_50MHz_CP-OFDM_QPSK_2592.99MHz_Outer_Full_Ant4



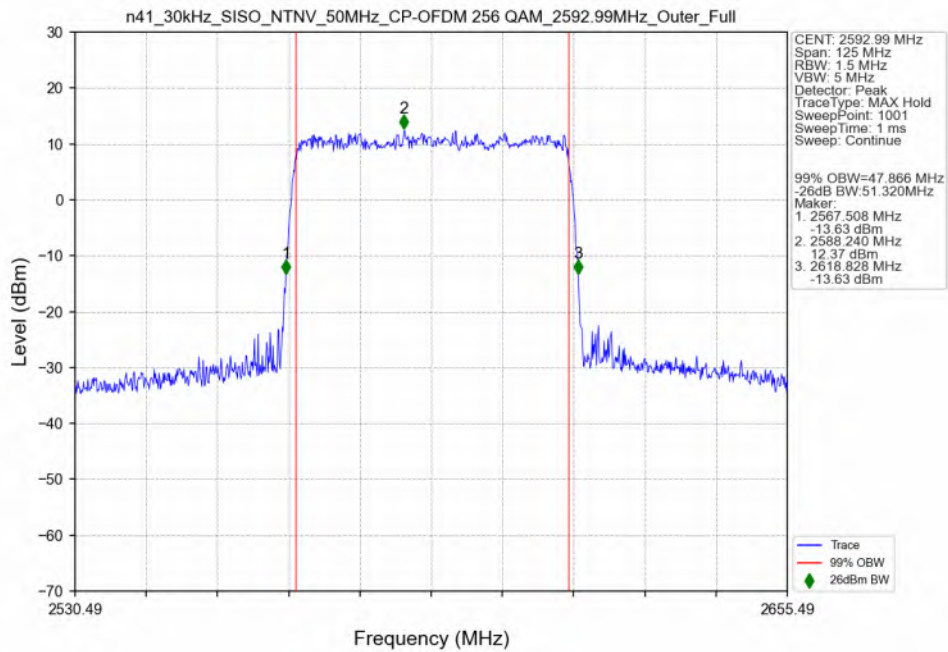
n41_30kHz_SISO_NTNV_50MHz_CP-OFDM 16 QAM 2592.99MHz_Outer_Full_Ant4



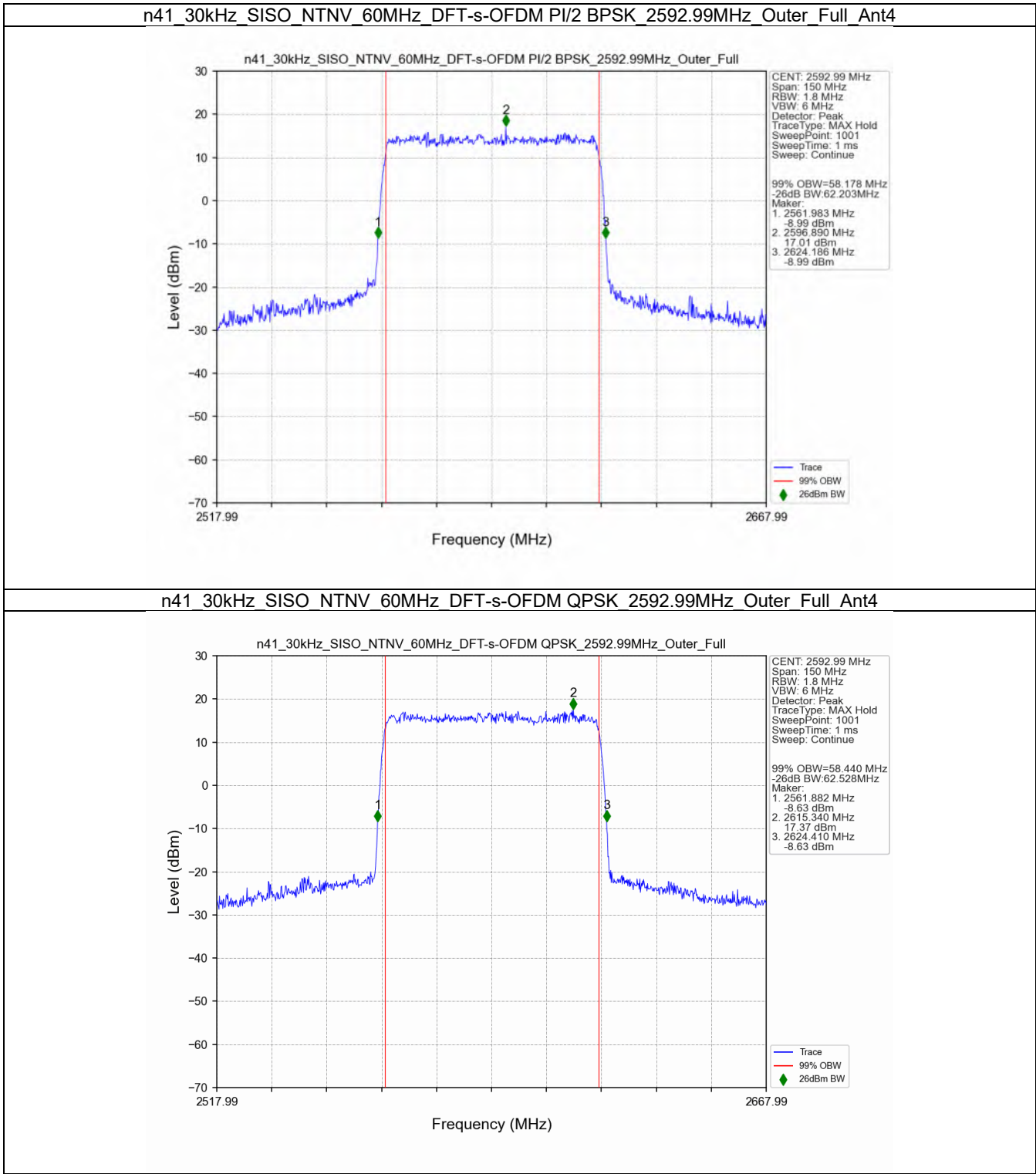
n41_30kHz_SISO_NTNV_50MHz_CP-OFDM 64 QAM 2592.99MHz_Outer_Full_Ant4



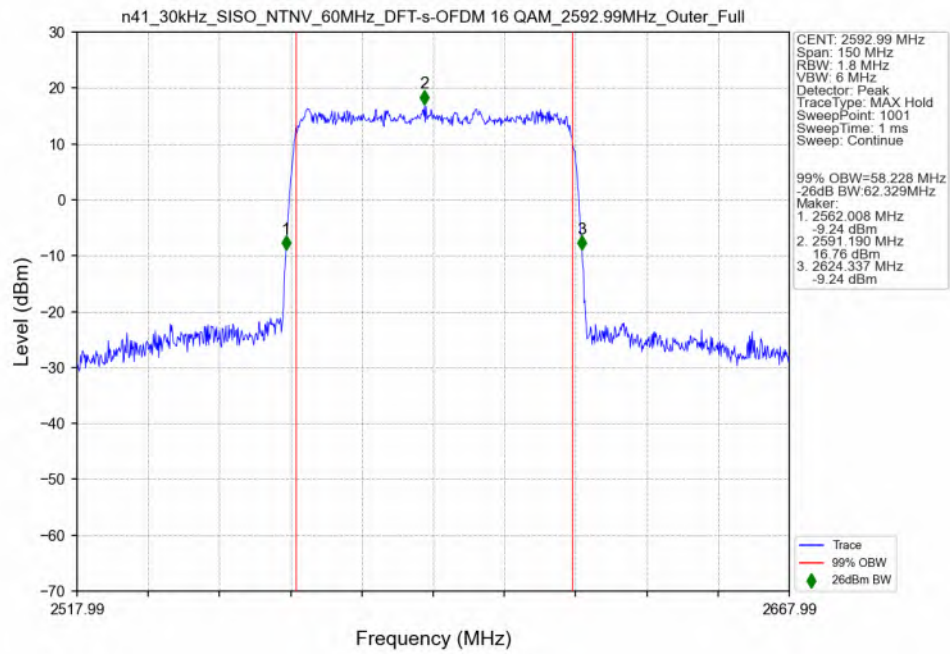
n41 30kHz SISO NTN 50MHz CP-OFDM 256 QAM 2592.99MHz Outer Full Ant4



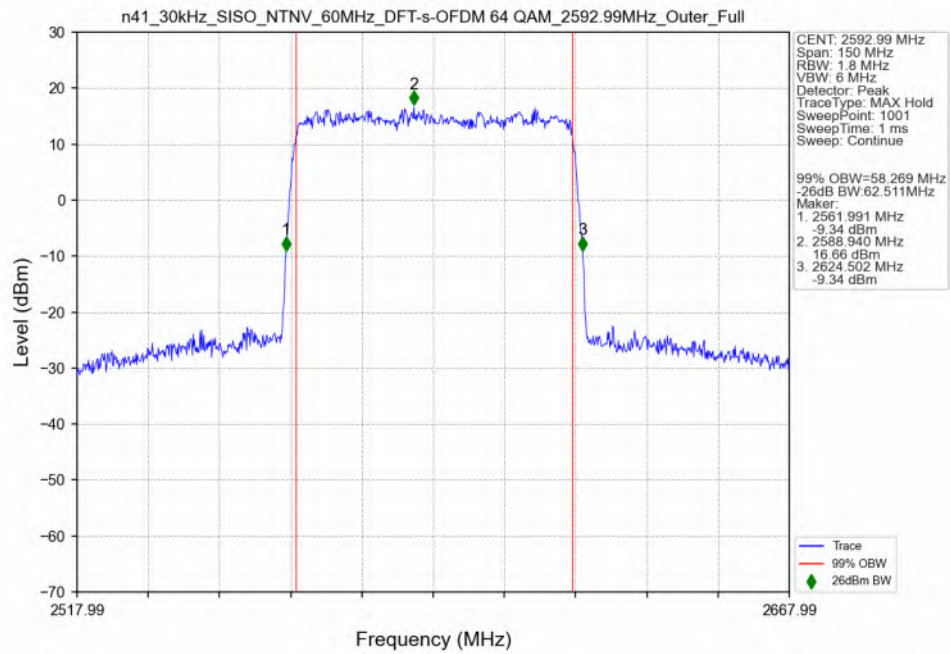
3.2.6 30_S_60M_NTNV



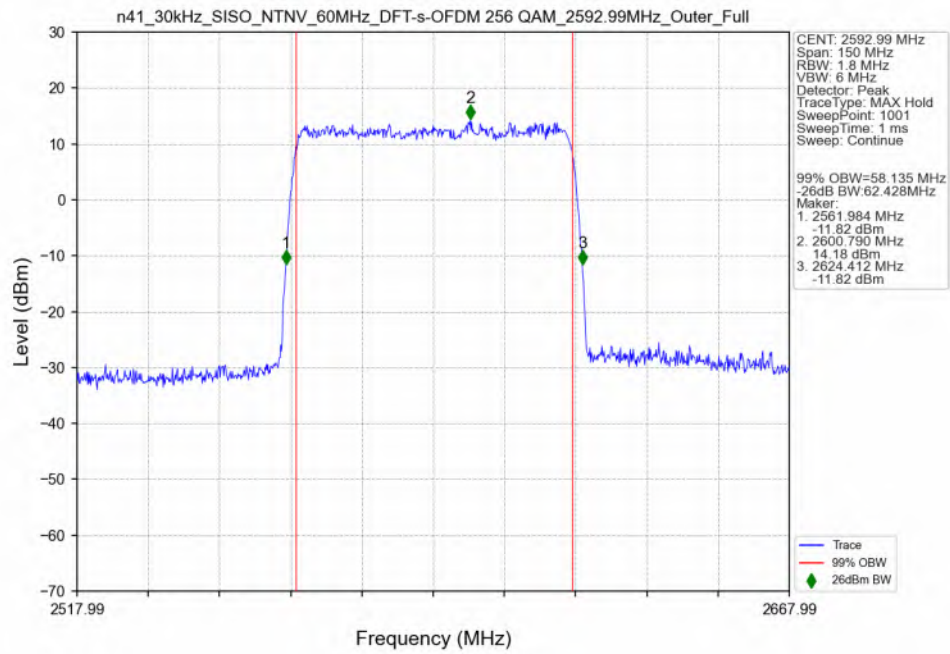
n41_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_16_QAM_2592.99MHz_Outer_Full_Ant4



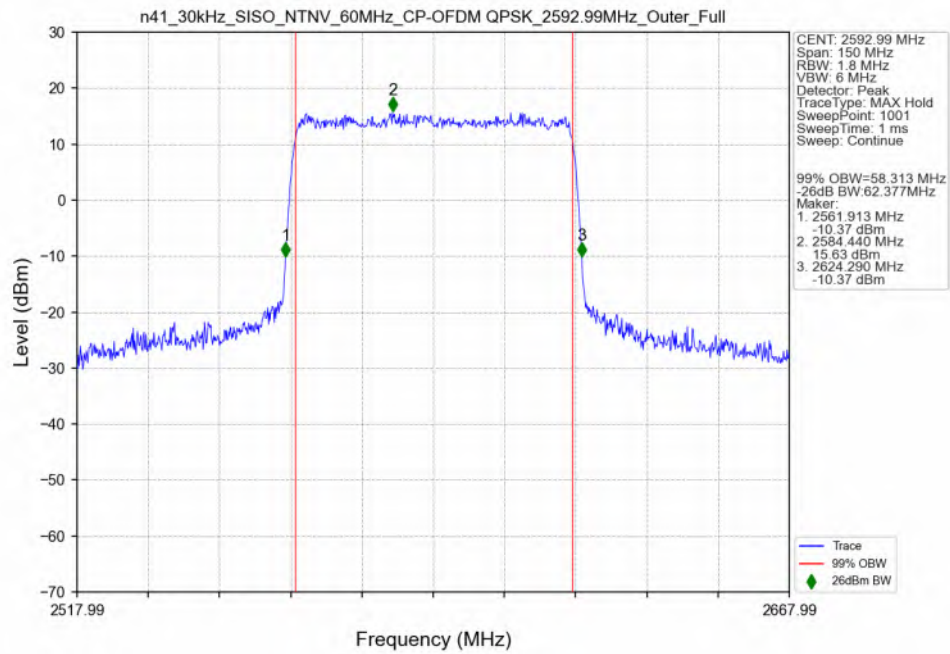
n41_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_64_QAM_2592.99MHz_Outer_Full_Ant4



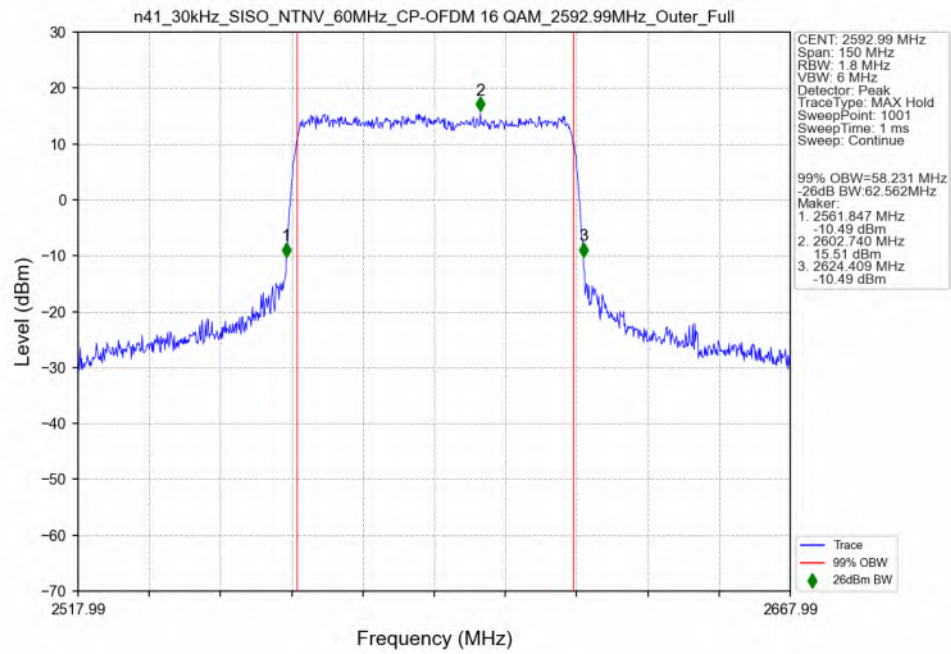
n41_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_256_QAM_2592.99MHz_Outer_Full_Ant4



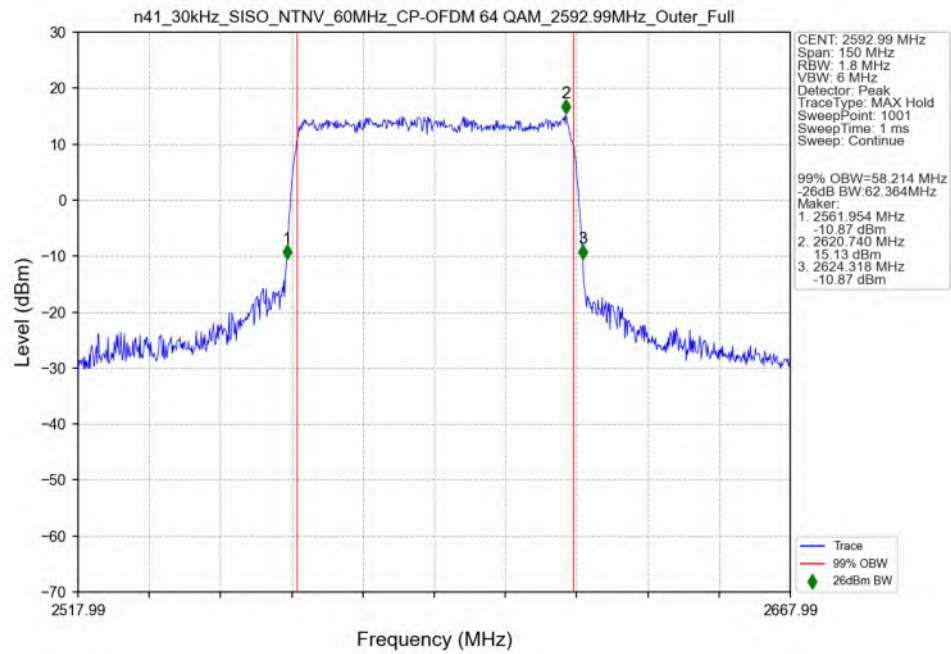
n41_30kHz_SISO_NTNV_60MHz_CP-OFDM_QPSK_2592.99MHz_Outer_Full_Ant4

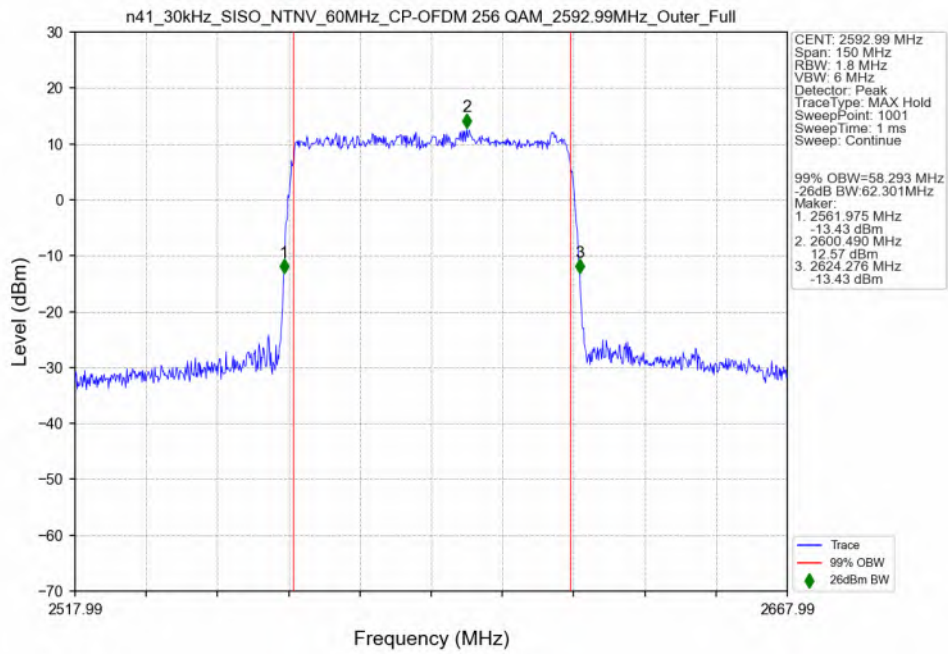


n41_30kHz_SISO_NTNV_60MHz_CP-OFDM 16 QAM 2592.99MHz_Outer_Full_Ant4

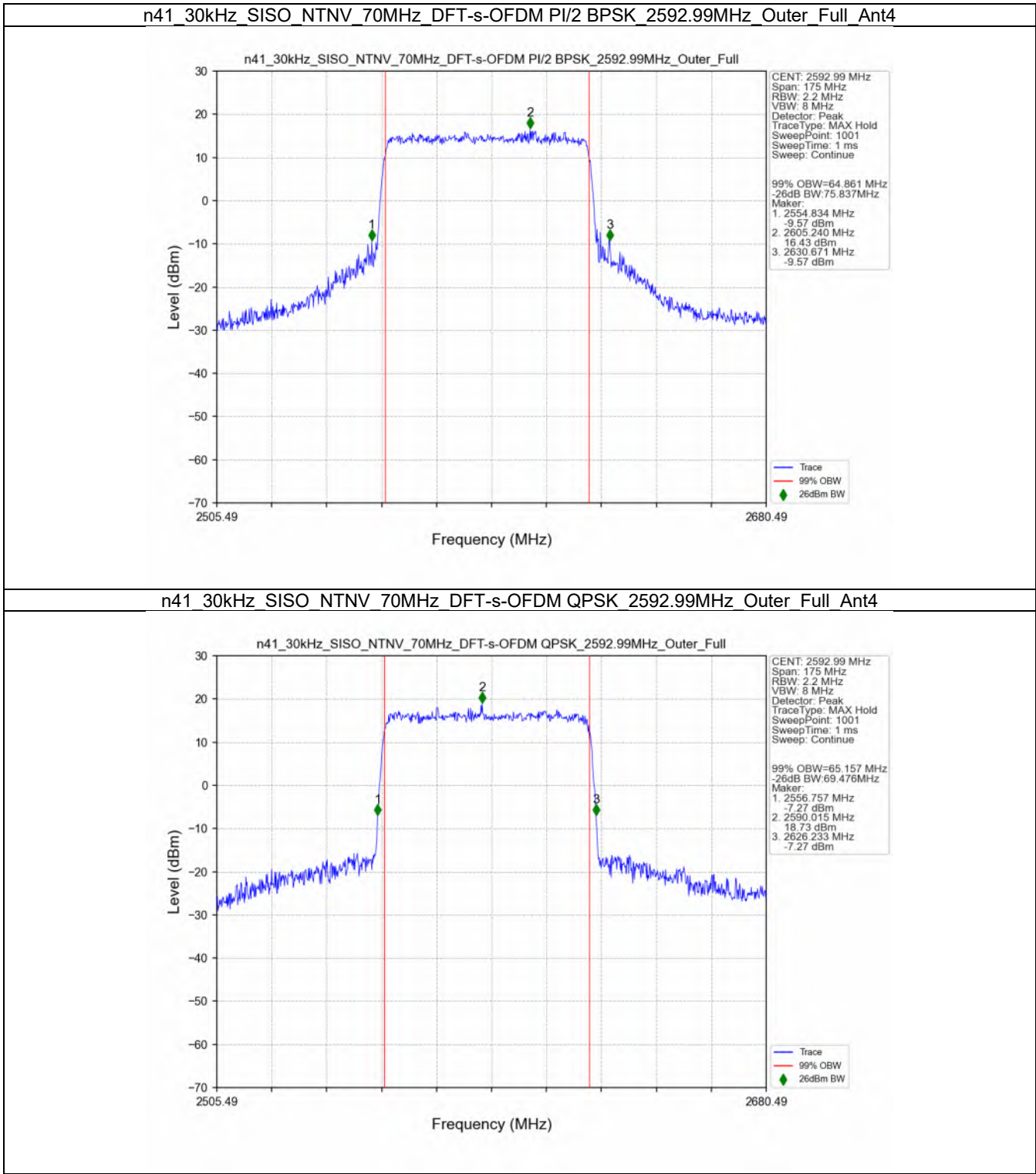


n41_30kHz_SISO_NTNV_60MHz_CP-OFDM 64 QAM 2592.99MHz_Outer_Full_Ant4

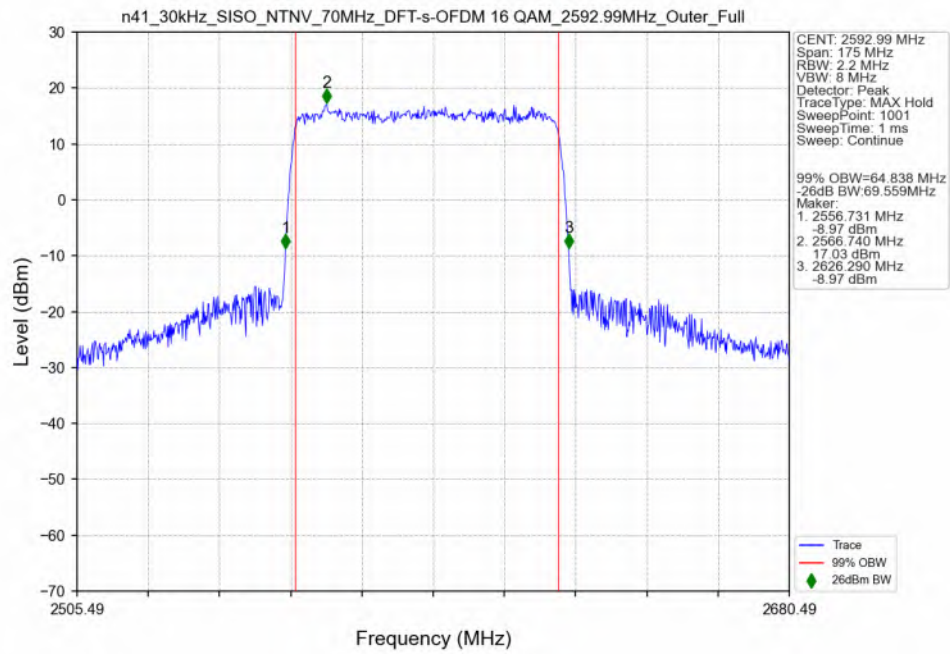




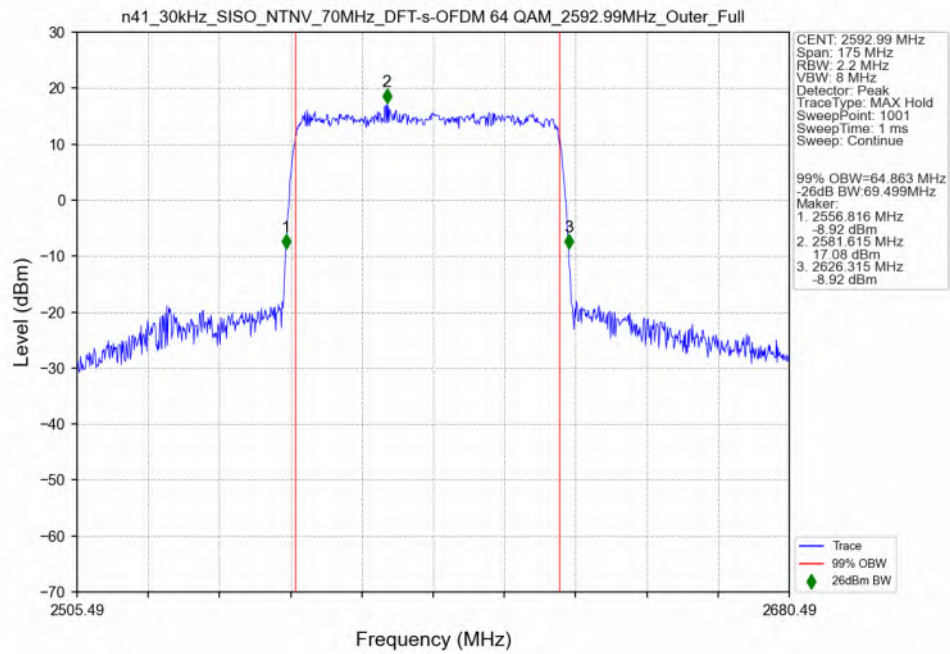
3.2.7 30_S_70M_NTNV



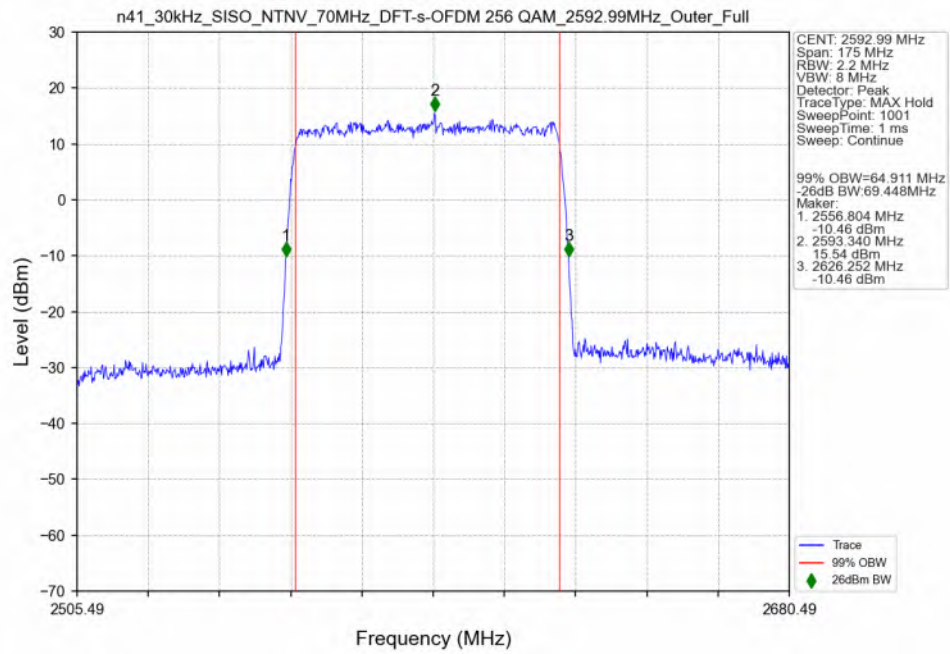
n41_30kHz_SISO_NTNV_70MHz_DFT-s-OFDM_16_QAM_2592.99MHz_Outer_Full_Ant4



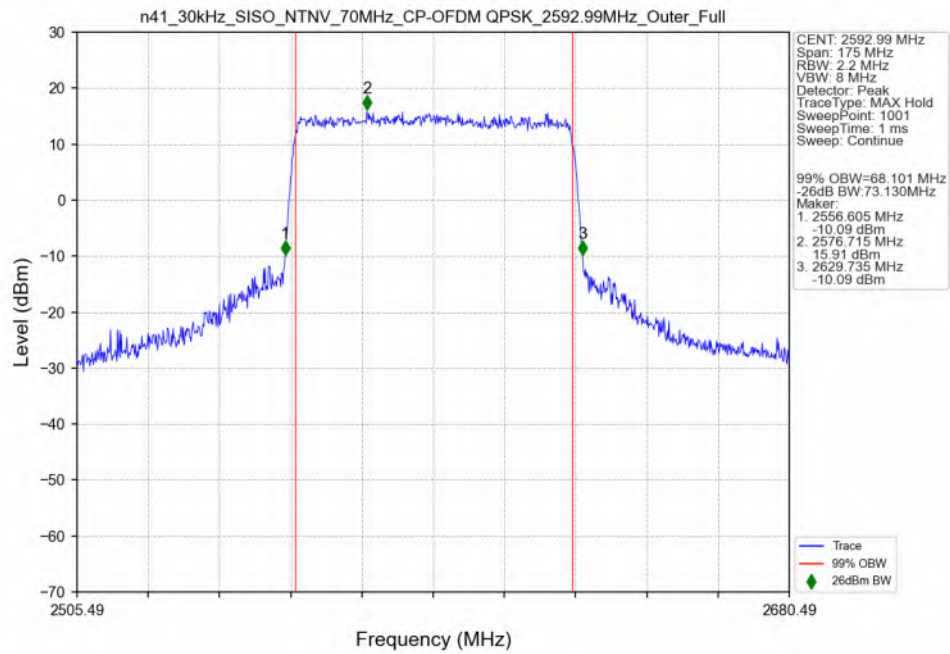
n41_30kHz_SISO_NTNV_70MHz_DFT-s-OFDM_64_QAM_2592.99MHz_Outer_Full_Ant4



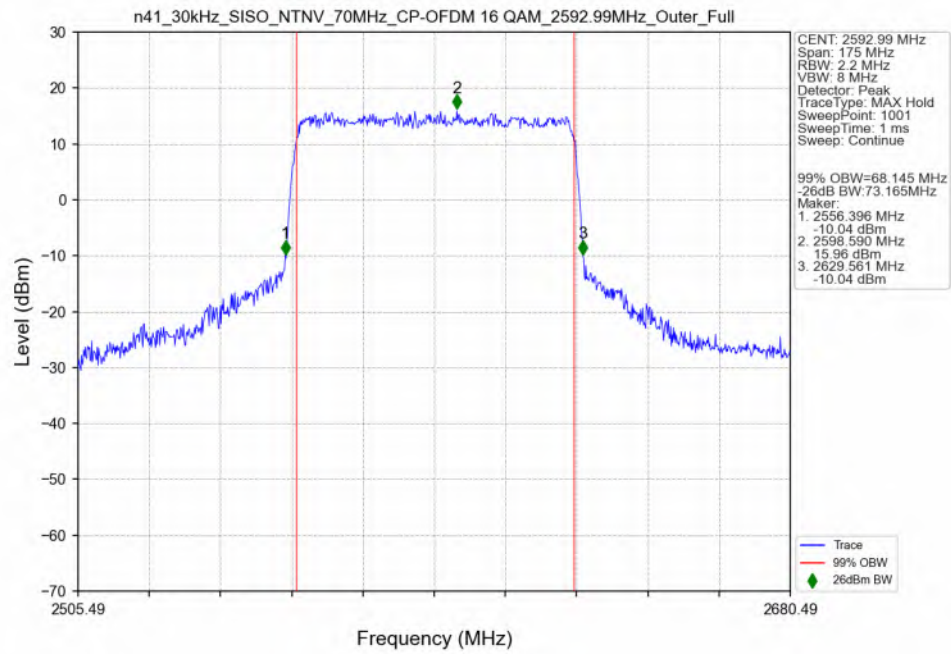
n41_30kHz_SISO_NTNV_70MHz_DFT-s-OFDM_256_QAM_2592.99MHz_Outer_Full_Ant4



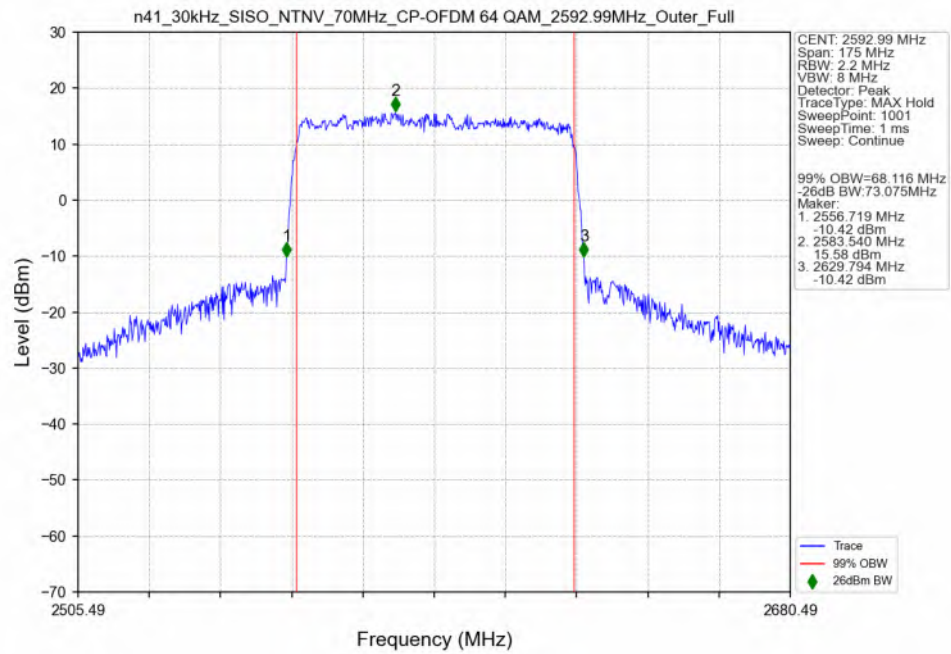
n41_30kHz_SISO_NTNV_70MHz_CP-OFDM_QPSK_2592.99MHz_Outer_Full_Ant4

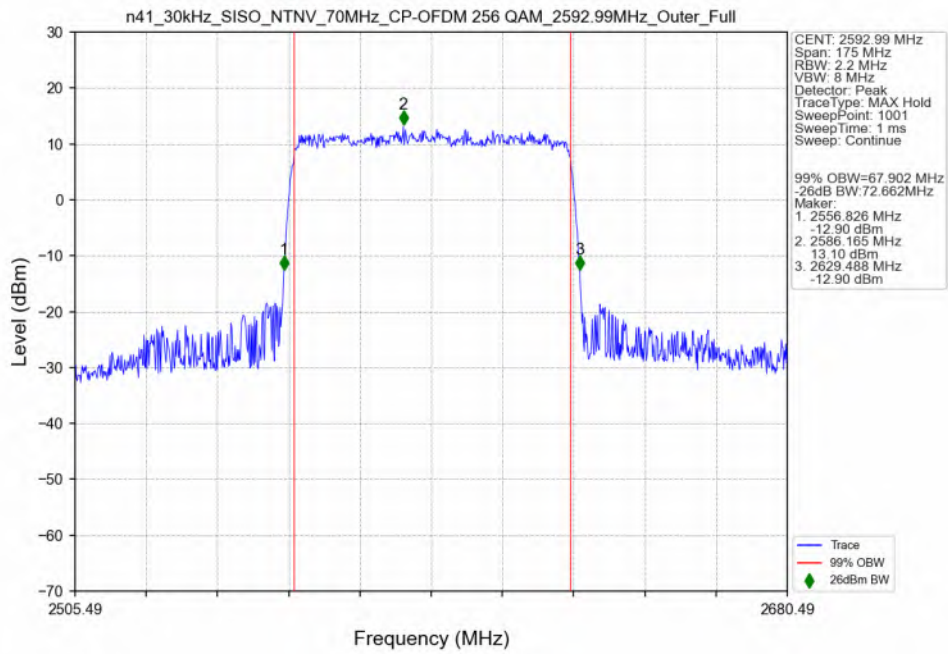


n41_30kHz_SISO_NTNV_70MHz_CP-OFDM 16 QAM 2592.99MHz_Outer_Full_Ant4

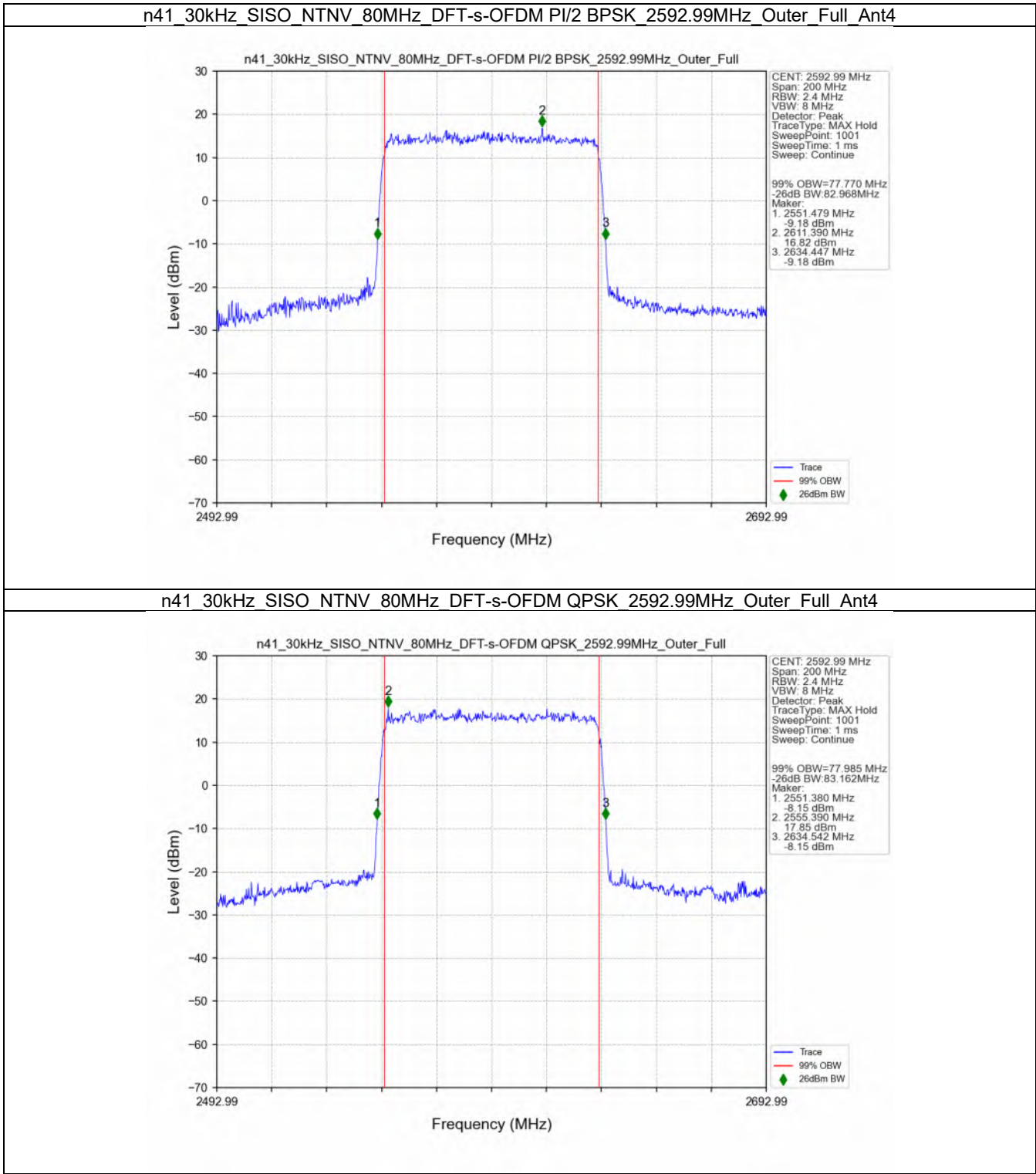


n41_30kHz_SISO_NTNV_70MHz_CP-OFDM 64 QAM 2592.99MHz_Outer_Full_Ant4

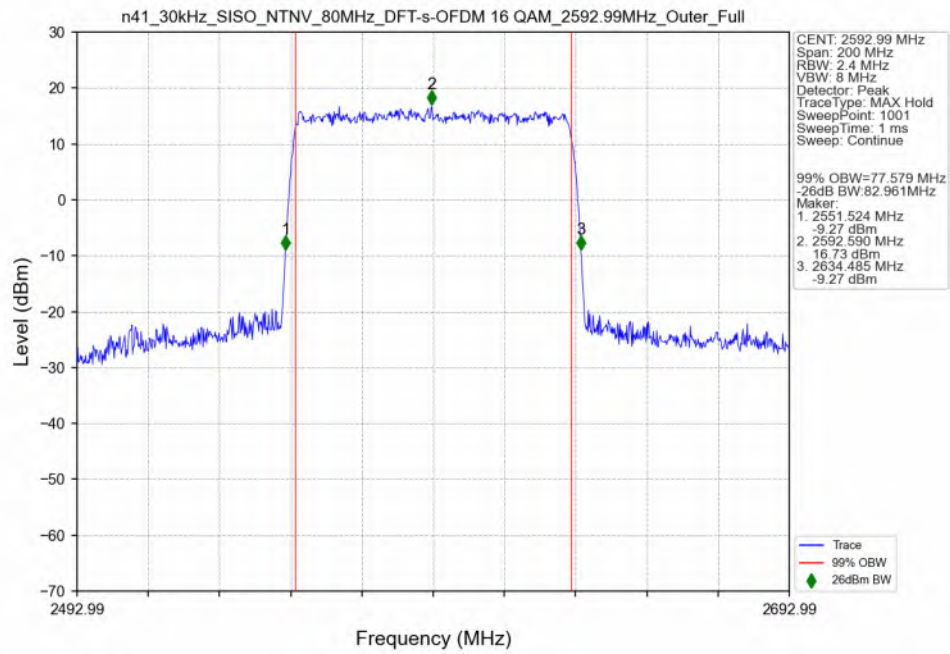




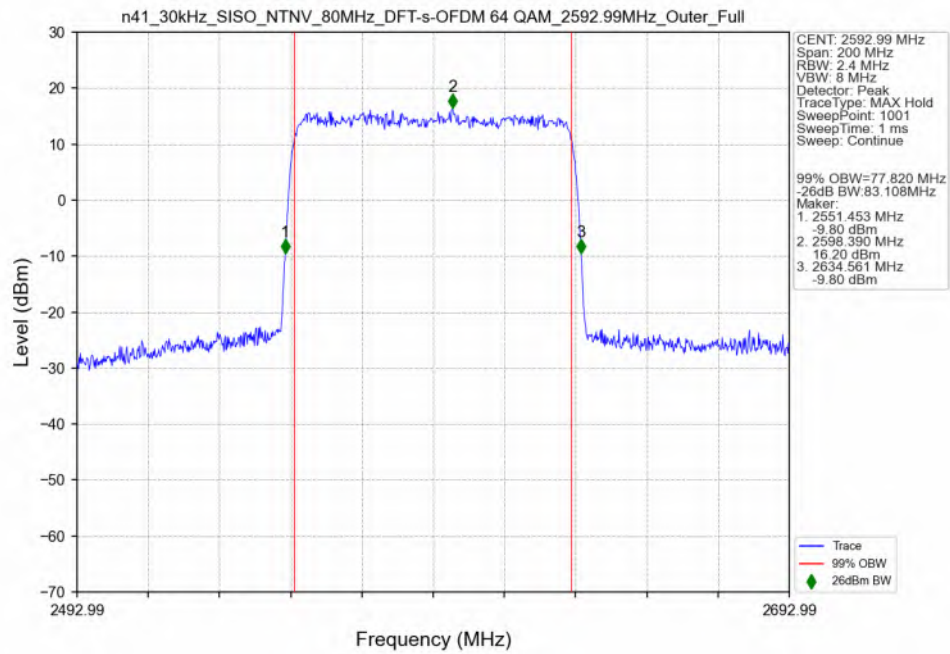
3.2.8 30_S_80M_NTNV



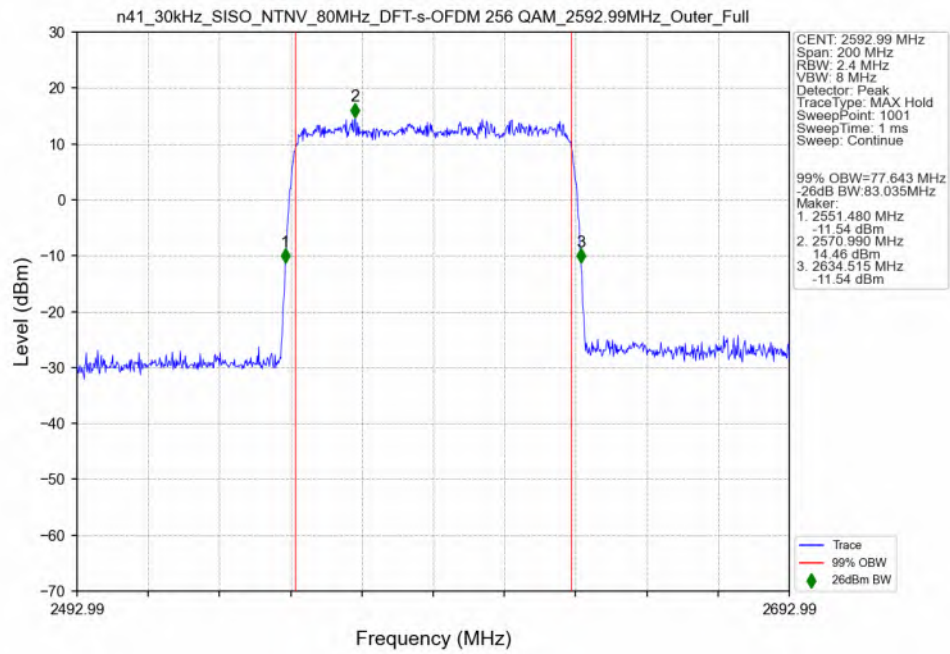
n41_30kHz_SISO_NTNV_80MHz_DFT-s-OFDM_16_QAM_2592.99MHz_Outer_Full_Ant4



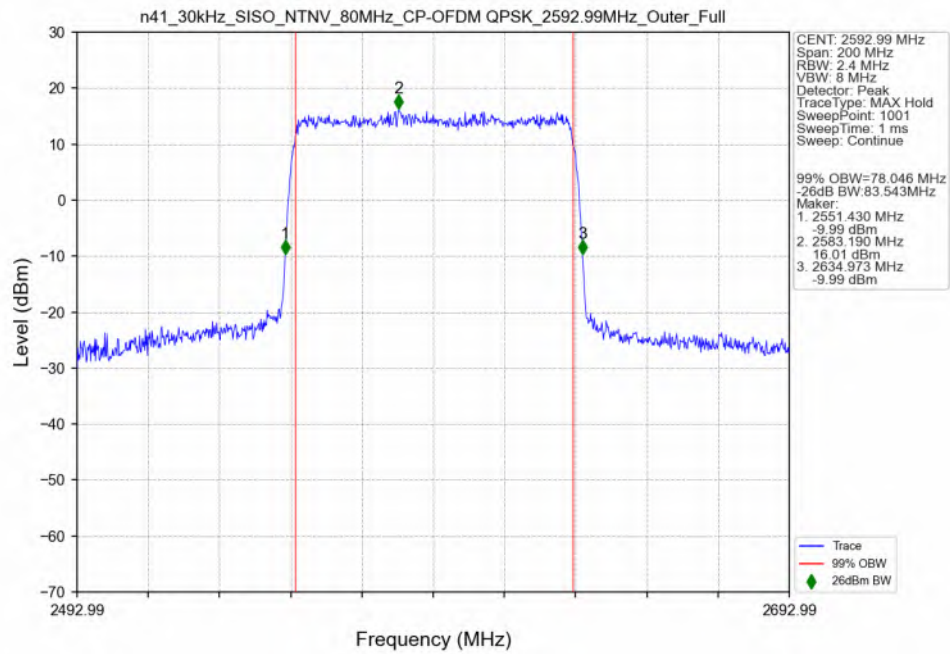
n41_30kHz_SISO_NTNV_80MHz_DFT-s-OFDM_64_QAM_2592.99MHz_Outer_Full_Ant4



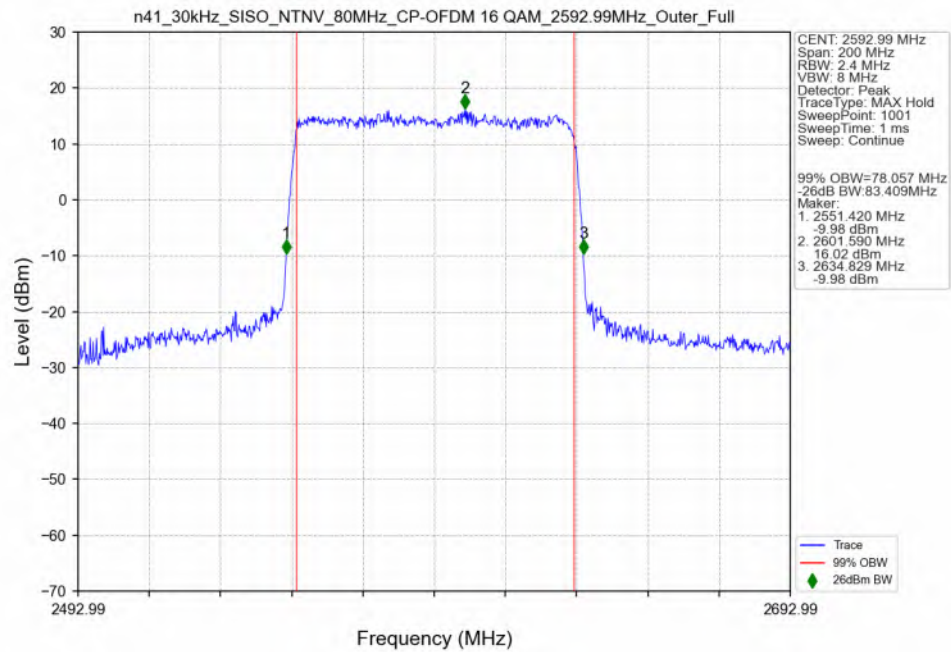
n41_30kHz_SISO_NTNV_80MHz_DFT-s-OFDM_256_QAM_2592.99MHz_Outer_Full_Ant4



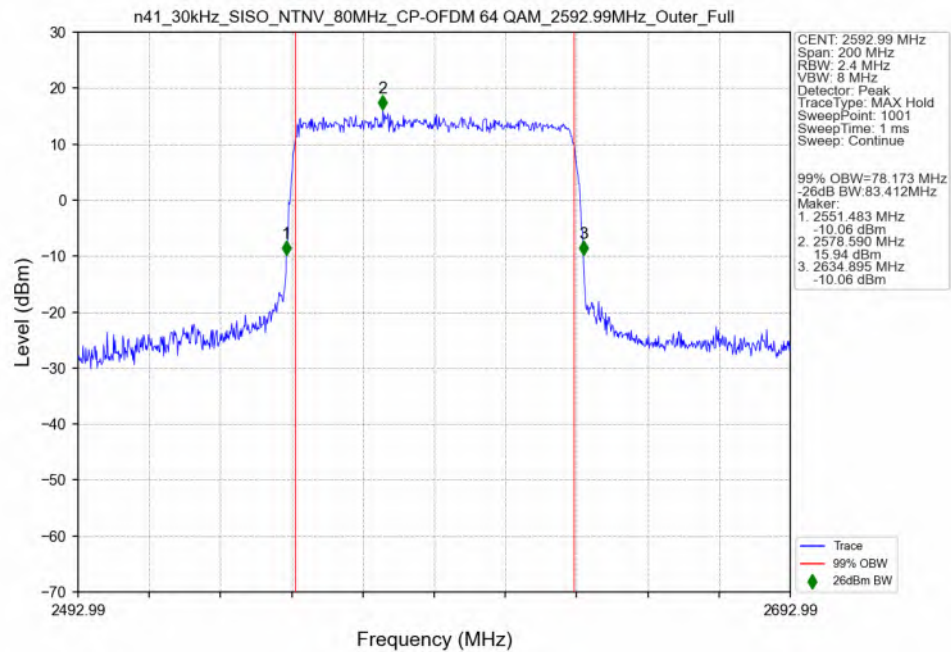
n41_30kHz_SISO_NTNV_80MHz_CP-OFDM_QPSK_2592.99MHz_Outer_Full_Ant4



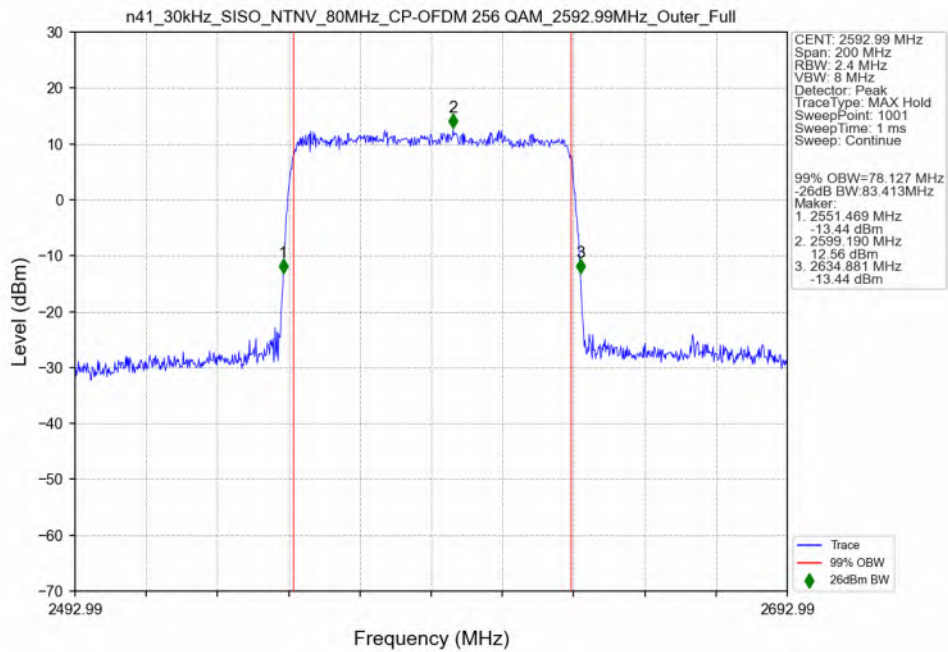
n41_30kHz_SISO_NTNV_80MHz_CP-OFDM 16 QAM 2592.99MHz_Outer_Full_Ant4



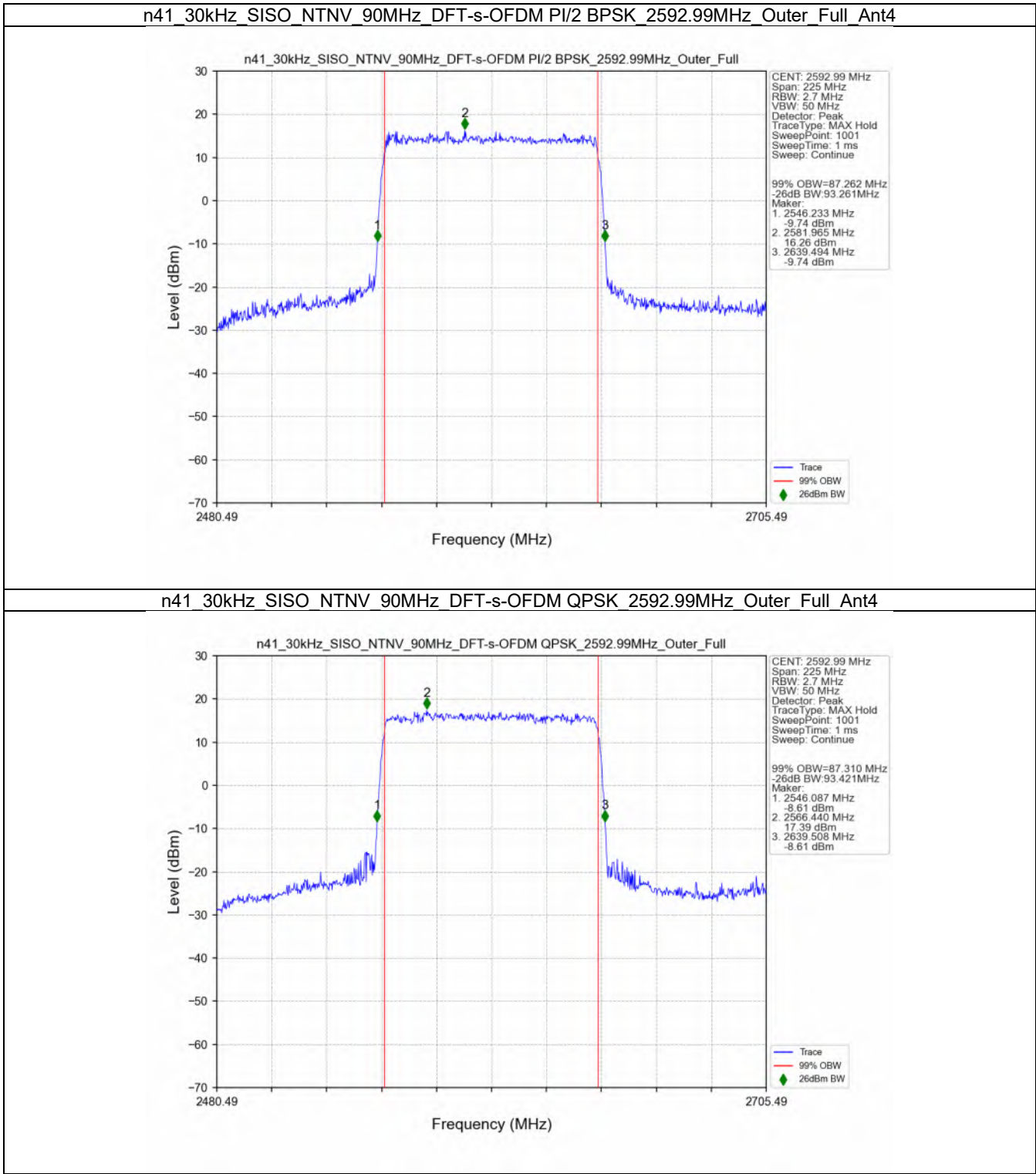
n41_30kHz_SISO_NTNV_80MHz_CP-OFDM 64 QAM 2592.99MHz_Outer_Full_Ant4



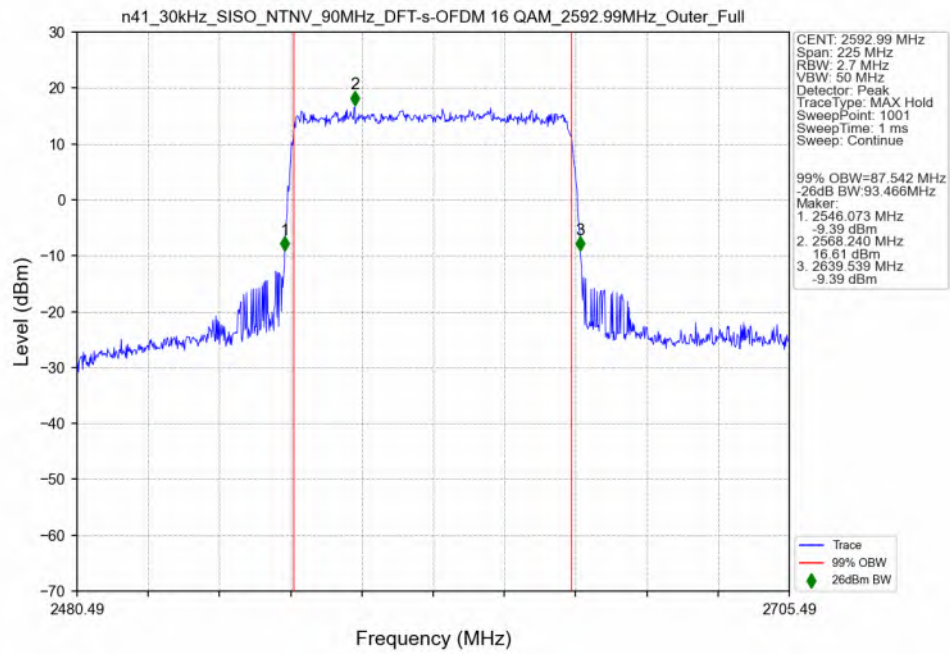
n41 30kHz SISO NTN 80MHz CP-OFDM 256 QAM 2592.99MHz Outer Full Ant4



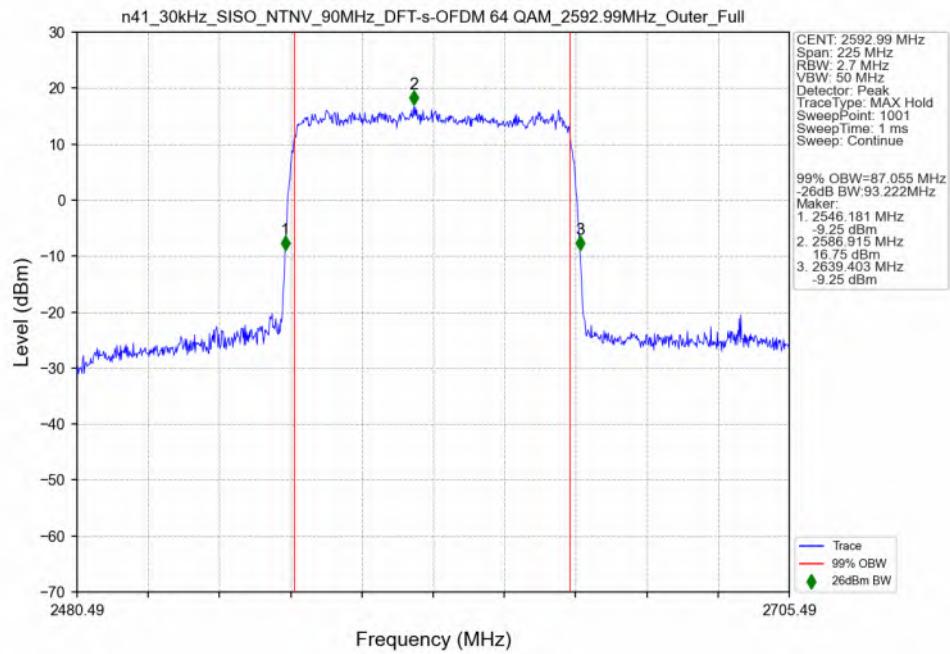
3.2.9 30_S_90M_NTNV



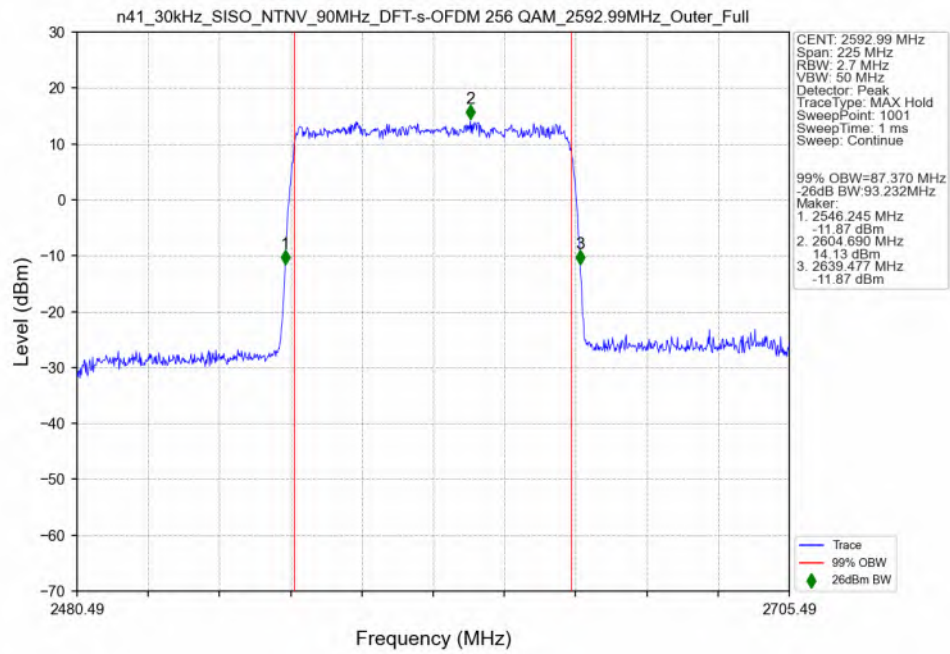
n41_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM_16_QAM_2592.99MHz_Outer_Full_Ant4



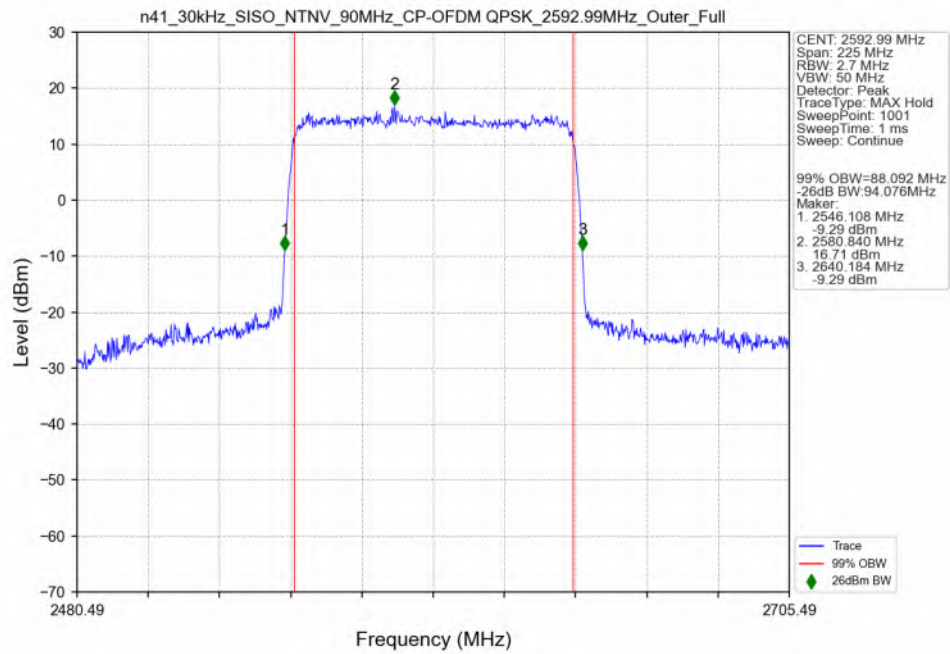
n41_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM_64_QAM_2592.99MHz_Outer_Full_Ant4



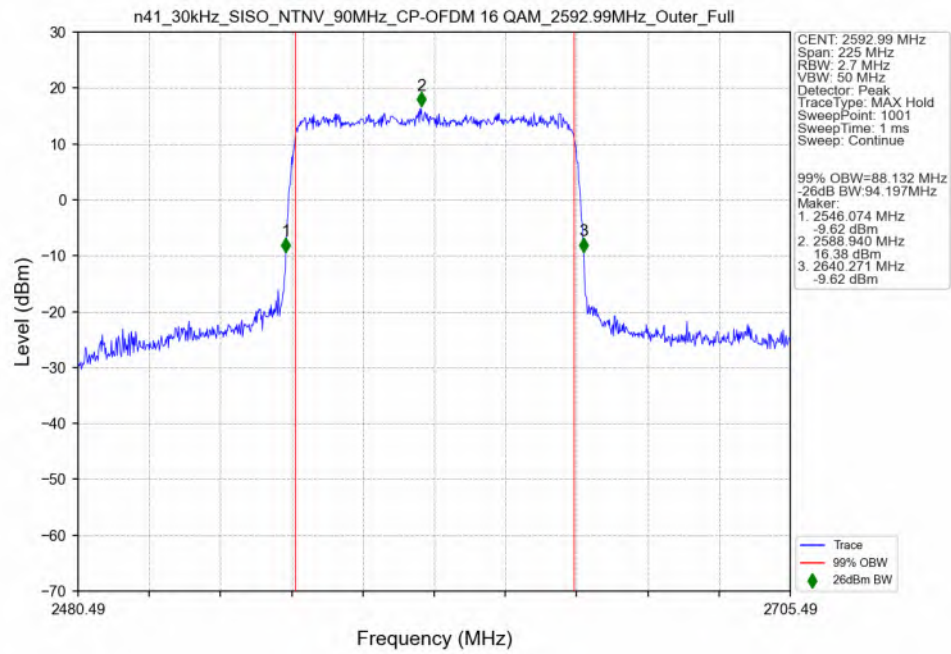
n41_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM_256_QAM_2592.99MHz_Outer_Full_Ant4



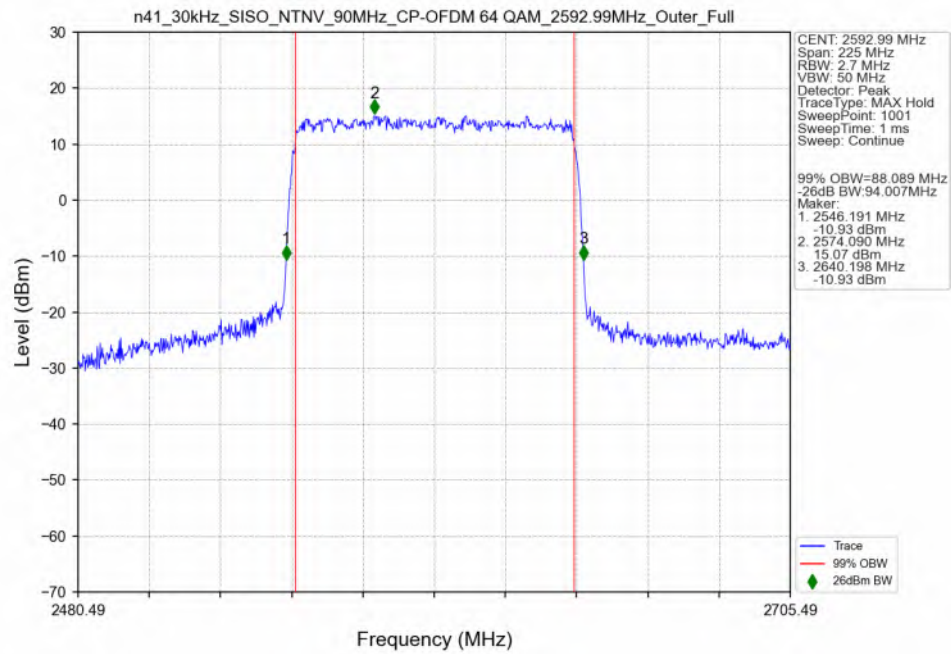
n41_30kHz_SISO_NTNV_90MHz_CP-OFDM_QPSK_2592.99MHz_Outer_Full_Ant4

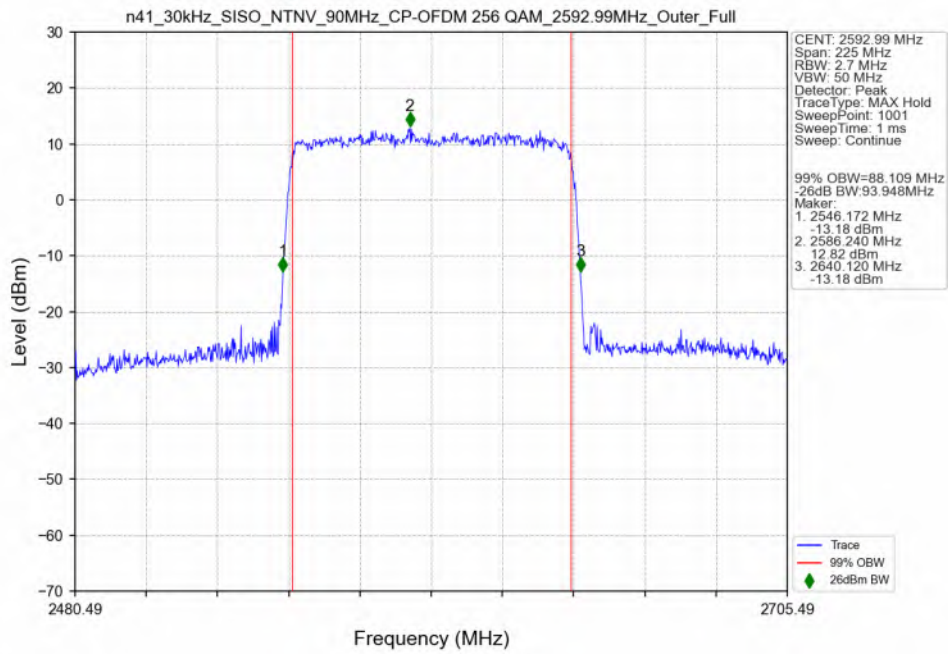


n41_30kHz_SISO_NTNV_90MHz_CP-OFDM 16 QAM 2592.99MHz_Outer_Full_Ant4

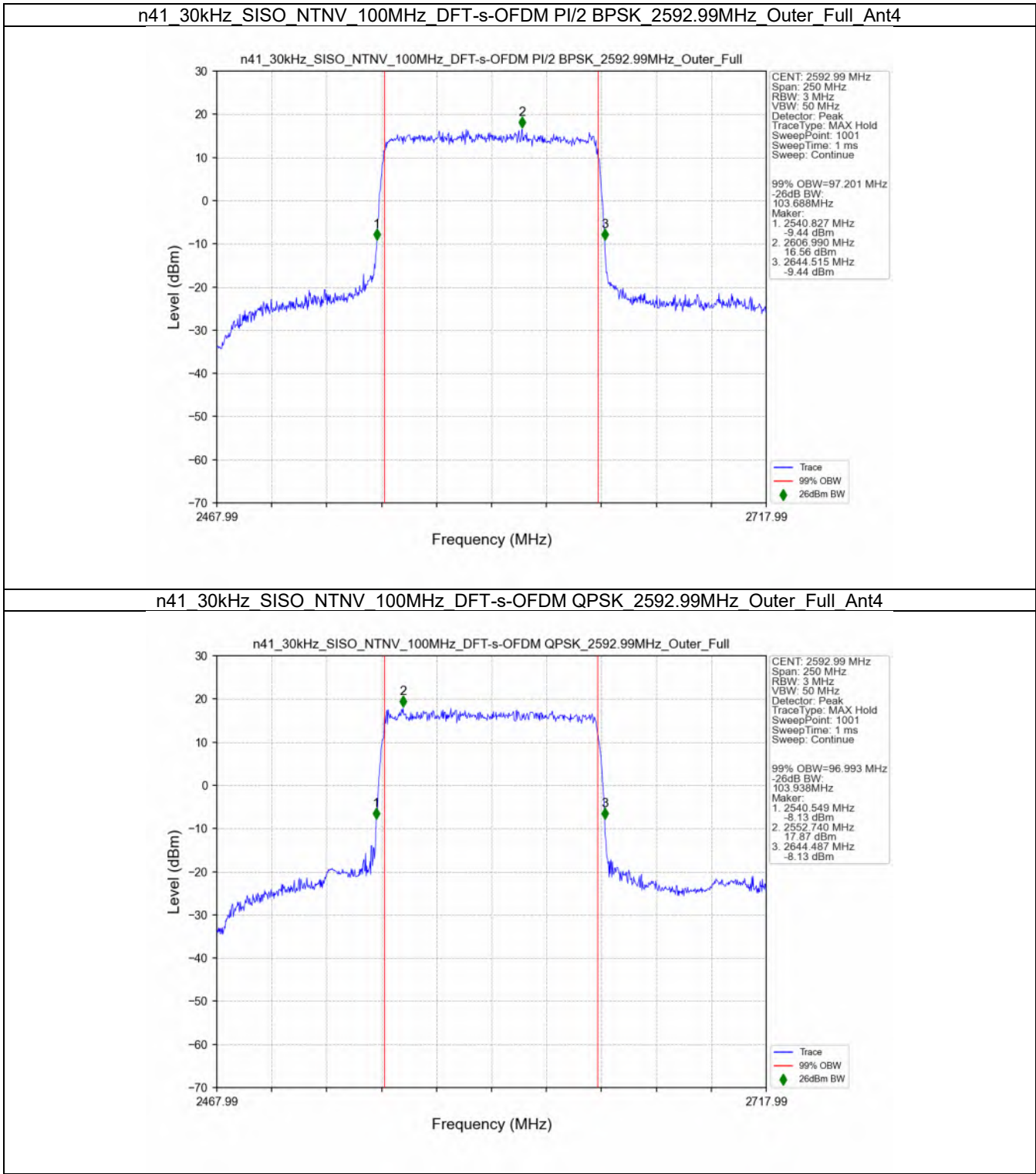


n41_30kHz_SISO_NTNV_90MHz_CP-OFDM 64 QAM 2592.99MHz_Outer_Full_Ant4

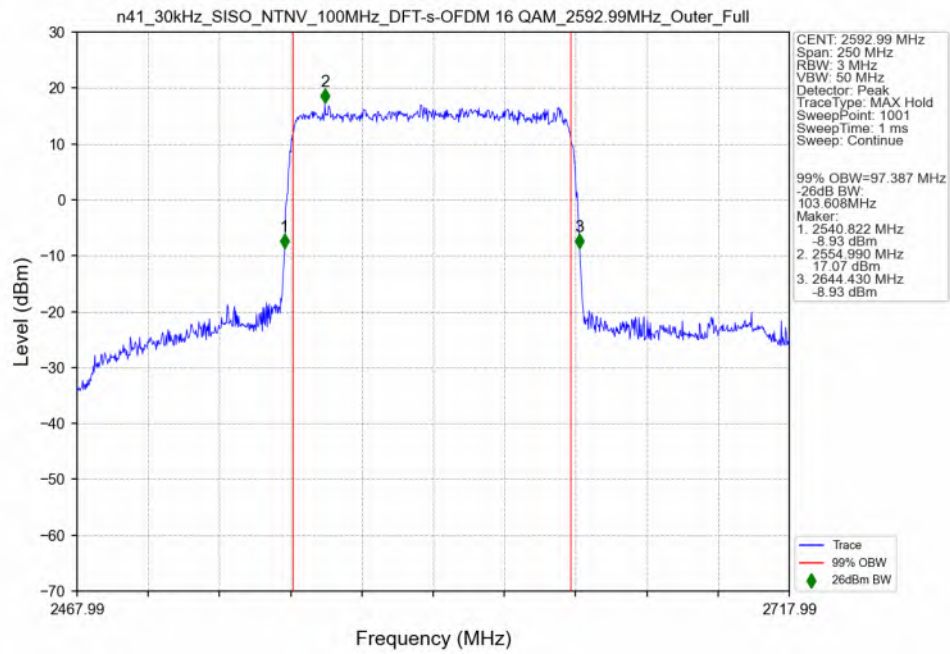




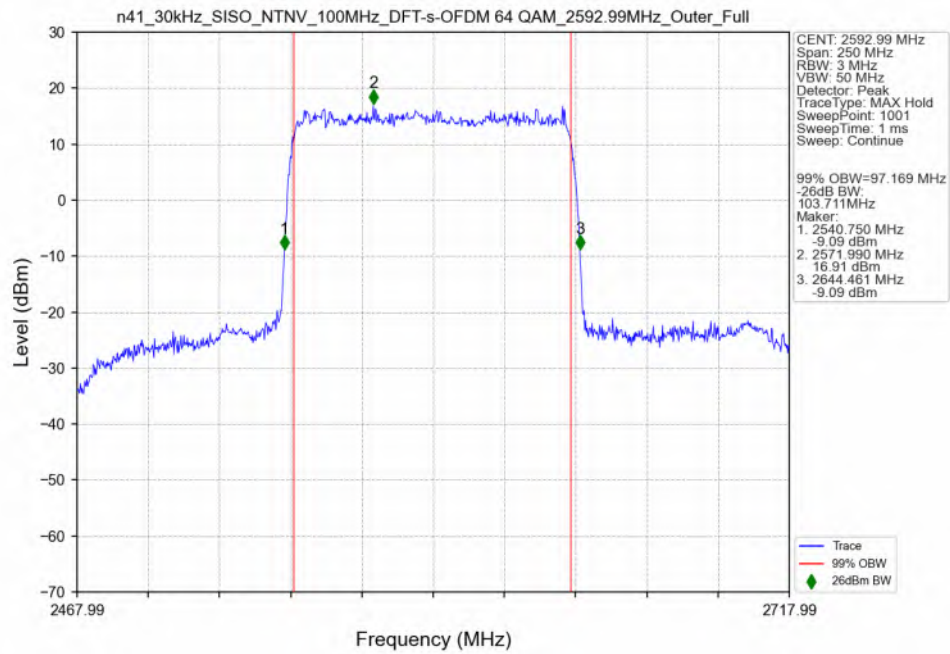
3.2.10 30_S_100M_NTNV



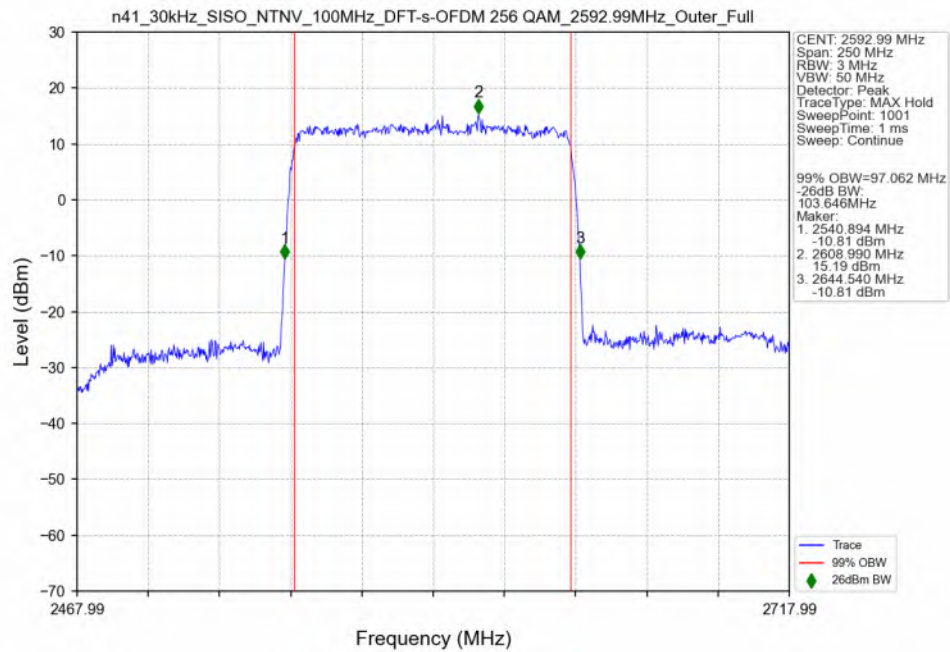
n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_16_QAM_2592.99MHz_Outer_Full_Ant4



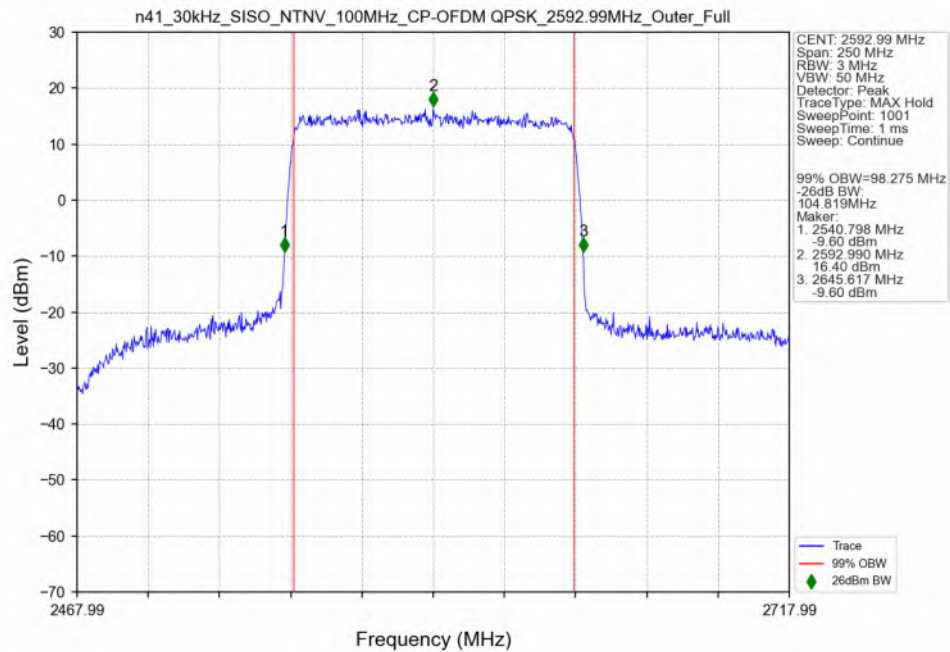
n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_64_QAM_2592.99MHz_Outer_Full_Ant4



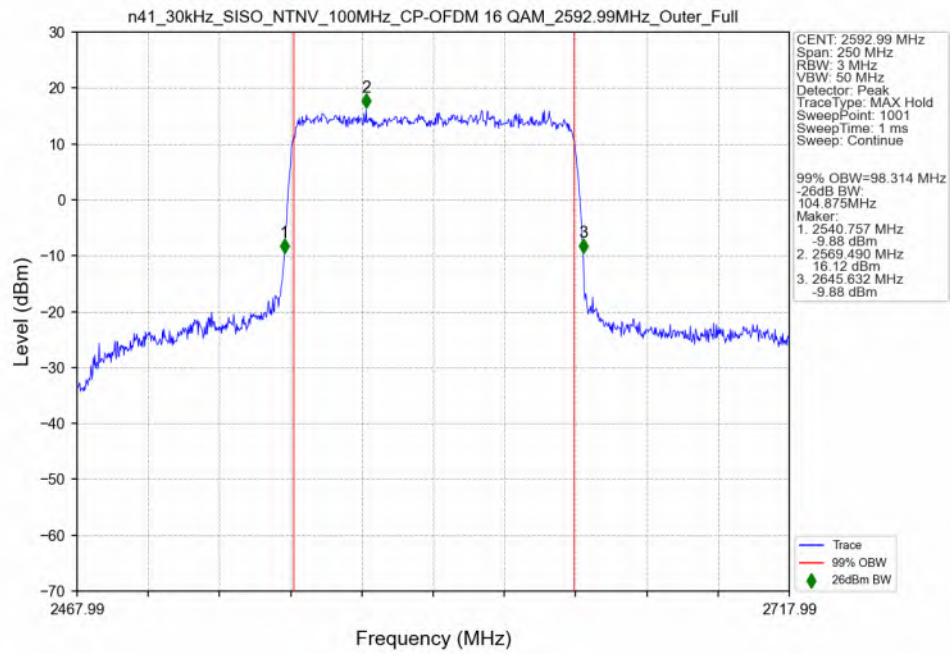
n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_256_QAM_2592.99MHz_Outer_Full_Ant4



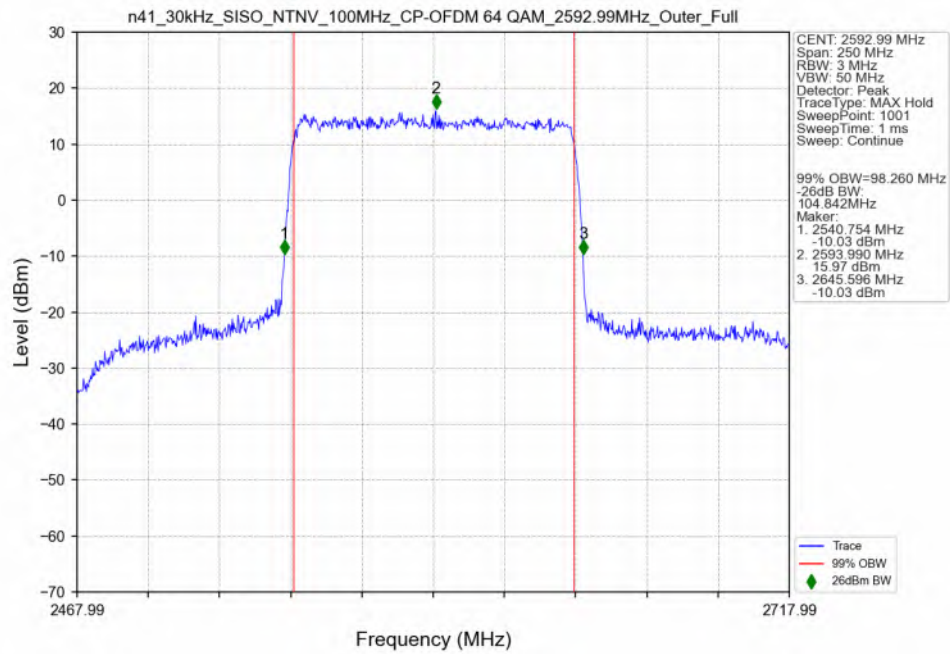
n41_30kHz_SISO_NTNV_100MHz_CP-OFDM_QPSK_2592.99MHz_Outer_Full_Ant4



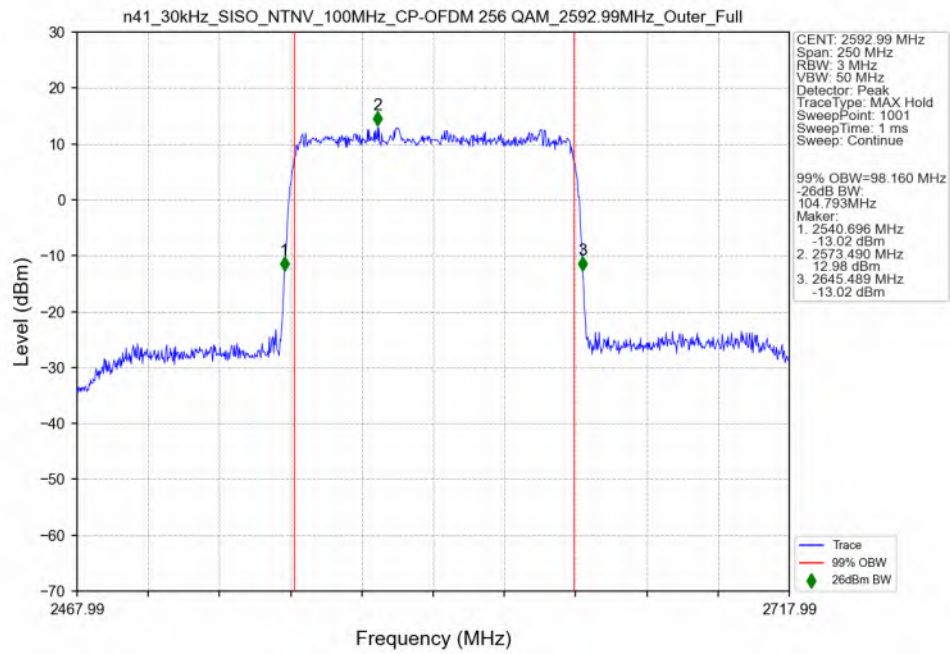
n41_30kHz_SISO_NTNV_100MHz_CP-OFDM 16 QAM 2592.99MHz_Outer_Full_Ant4



n41_30kHz_SISO_NTNV_100MHz_CP-OFDM 64 QAM 2592.99MHz_Outer_Full_Ant4



n41 30kHz SISO NTN 100MHz CP-OFDM 256 QAM 2592.99MHz Outer Full Ant4



4. Peak-Average Ratio

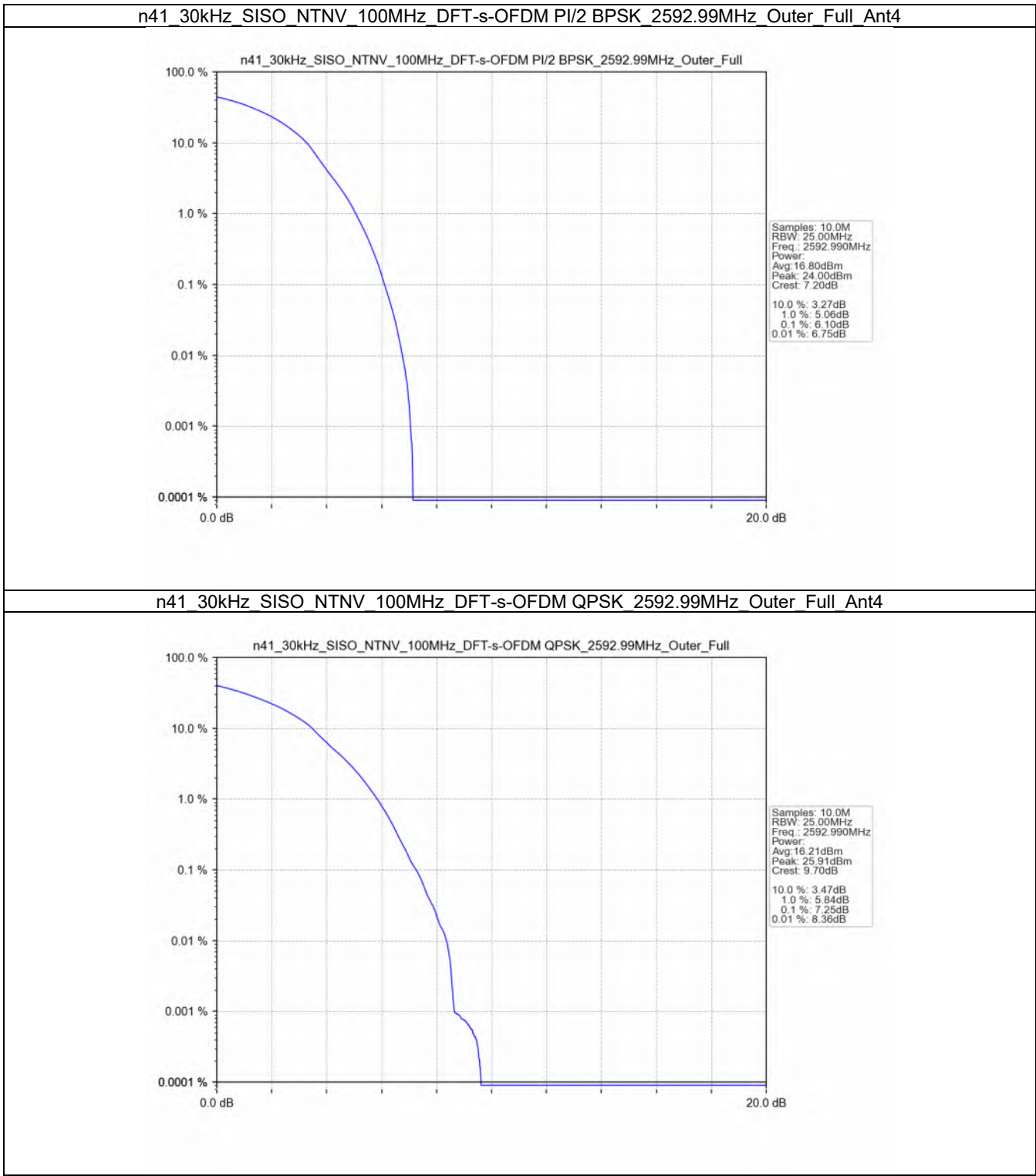
4.1 Test Result

4.1.1 30_S_100M_NTNV

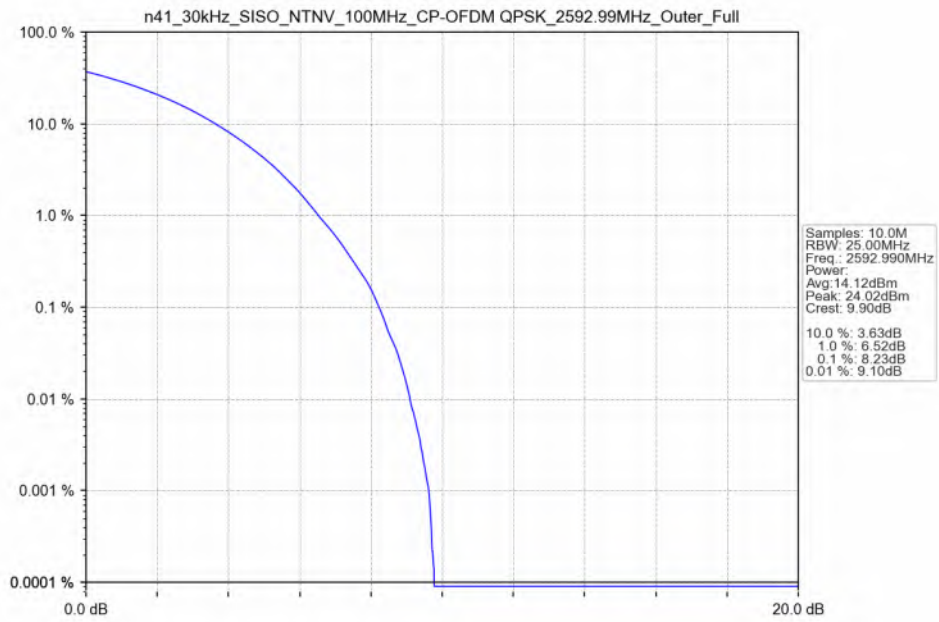
5G NR n41 SCS=30kHz SISO 100MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant4	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2592.99	Outer_Full	6.10	/	/	<=13	Pass
DFT-s-OFDM QPSK	2592.99	Outer_Full	7.25	/	/	<=13	Pass
CP-OFDM QPSK	2592.99	Outer_Full	8.23	/	/	<=13	Pass

4.2 Test Graph

4.2.1 30_S_100M_NTNV



n41 30kHz SISO NTN 100MHz CP-OFDM QPSK 2592.99MHz Outer Full Ant4



5. Spurious Emission

5.1 Test Result

5.1.1 30_S_10M_NTNV

5G NR n41 SCS=30kHz SISO 10MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant4	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2501.01	Edge 1RB Left	Refer To Test Graph				Pass
		Outer Full	Refer To Test Graph				Pass
	2592.99	Edge 1RB Left	Refer To Test Graph				Pass
	2685	Edge 1RB Right	Refer To Test Graph				Pass
		Outer Full	Refer To Test Graph				Pass
DFT-s-OFDM QPSK	2501.01	Edge 1RB Left	Refer To Test Graph				Pass
		Outer Full	Refer To Test Graph				Pass
	2592.99	Edge 1RB Left	Refer To Test Graph				Pass
	2685	Edge 1RB Right	Refer To Test Graph				Pass
		Outer Full	Refer To Test Graph				Pass
CP-OFDM QPSK	2501.01	Edge 1RB Left	Refer To Test Graph				Pass
		Outer Full	Refer To Test Graph				Pass
	2592.99	Edge 1RB Left	Refer To Test Graph				Pass
	2685	Edge 1RB Right	Refer To Test Graph				Pass
		Outer Full	Refer To Test Graph				Pass

5.1.2 30_S_60M_NTNV

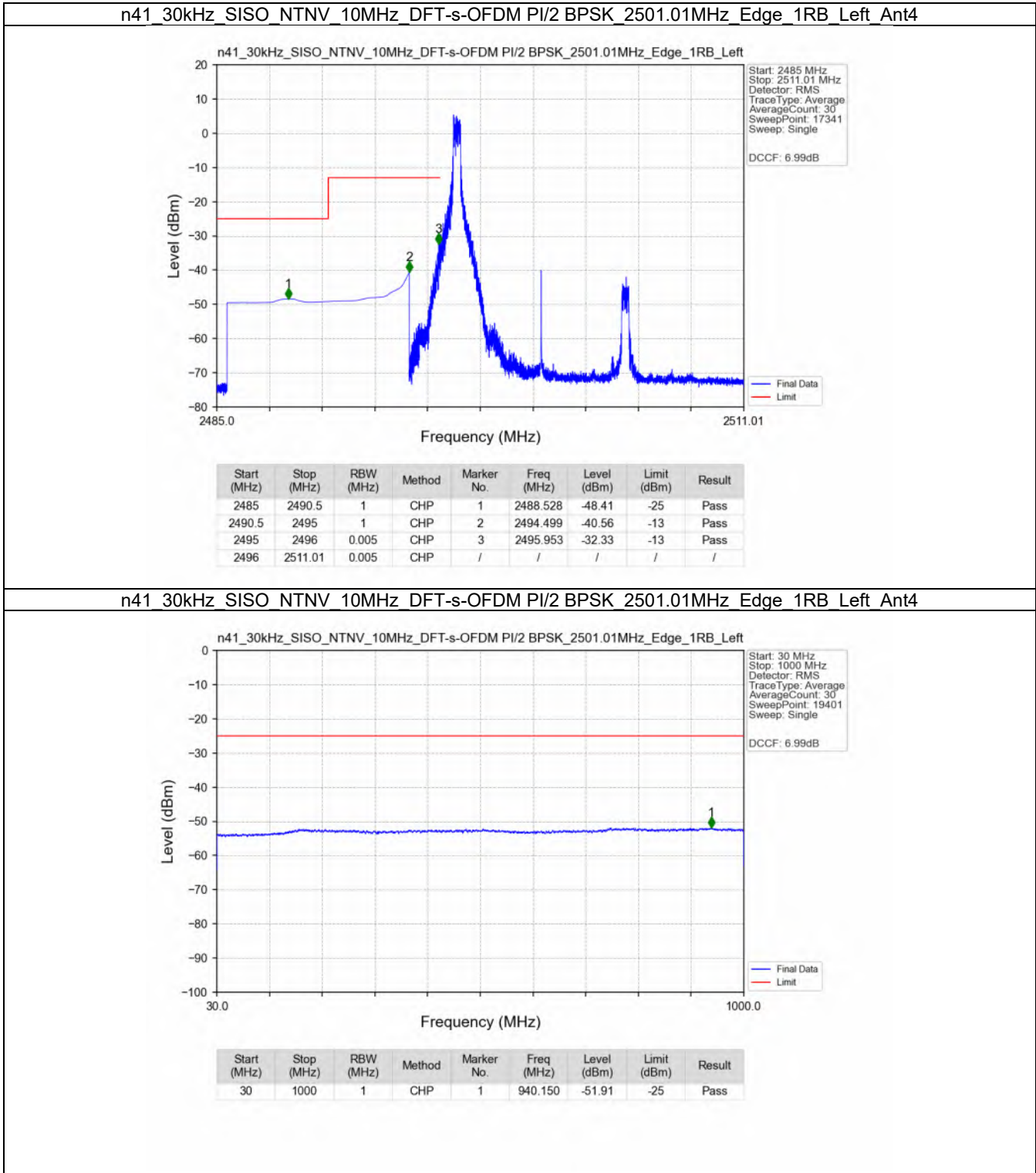
5G NR n41 SCS=30kHz SISO 60MHz NTN								
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict	
			Ant4	Ant2	Sum	Limit		
DFT-s-OFDM PI/2 BPSK	2526	Edge 1RB Left	Refer To Test Graph				Pass	
		Outer Full	Refer To Test Graph				Pass	
	2592.99	Edge 1RB Left	Refer To Test Graph				Pass	
		2659.98	Edge 1RB Right	Refer To Test Graph				Pass
			Outer Full	Refer To Test Graph				Pass
DFT-s-OFDM QPSK	2526	Edge 1RB Left	Refer To Test Graph				Pass	
		Outer Full	Refer To Test Graph				Pass	
	2592.99	Edge 1RB Left	Refer To Test Graph				Pass	
		2659.98	Edge 1RB Right	Refer To Test Graph				Pass
			Outer Full	Refer To Test Graph				Pass
CP-OFDM QPSK	2526	Edge 1RB Left	Refer To Test Graph				Pass	
		Outer Full	Refer To Test Graph				Pass	
	2592.99	Edge 1RB Left	Refer To Test Graph				Pass	
		2659.98	Edge 1RB Right	Refer To Test Graph				Pass
			Outer Full	Refer To Test Graph				Pass

5.1.3 30_S_100M_NTNV

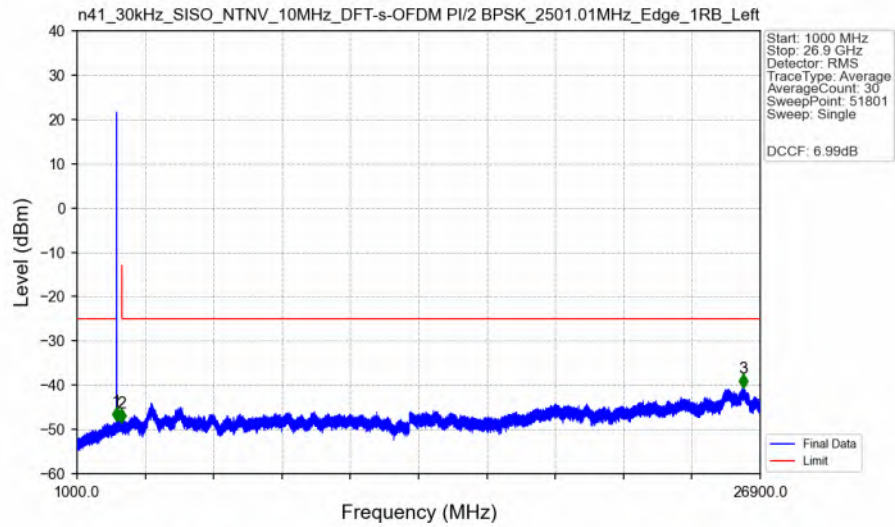
5G NR n41 SCS=30kHz SISO 100MHz NTNv							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant4	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2546.01	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	2592.99	Edge_1RB_Left	Refer To Test Graph				Pass
		2640	Edge_1RB_Right	Refer To Test Graph			
	Outer_Full		Refer To Test Graph				Pass
	DFT-s-OFDM QPSK	2546.01	Edge_1RB_Left	Refer To Test Graph			
Outer_Full			Refer To Test Graph				Pass
2592.99		Edge_1RB_Left	Refer To Test Graph				Pass
		2640	Edge_1RB_Right	Refer To Test Graph			
Outer_Full			Refer To Test Graph				Pass
CP-OFDM QPSK		2546.01	Edge_1RB_Left	Refer To Test Graph			
	Outer_Full		Refer To Test Graph				Pass
	2592.99	Edge_1RB_Left	Refer To Test Graph				Pass
		2640	Edge_1RB_Right	Refer To Test Graph			
	Outer_Full		Refer To Test Graph				Pass

5.2 Test Graph

5.2.1 30_S_10M_NTNV

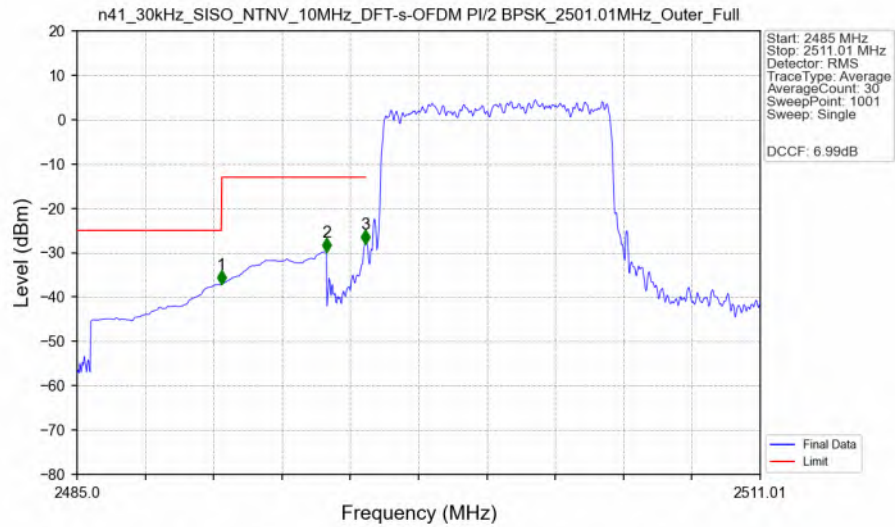


n41_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_2501.01MHz_Edge_1RB_Left_Ant4



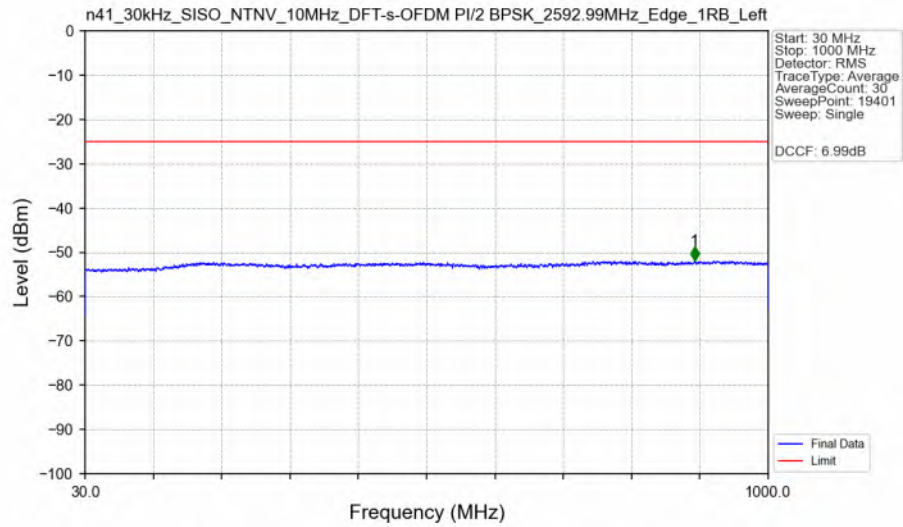
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2488.500	-48.17	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2700	1	/	2	2699.000	-48.51	-13	Pass
2700	26900	1	/	3	26256.500	-40.60	-25	Pass

n41_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_2501.01MHz_Outer_Full_Ant4

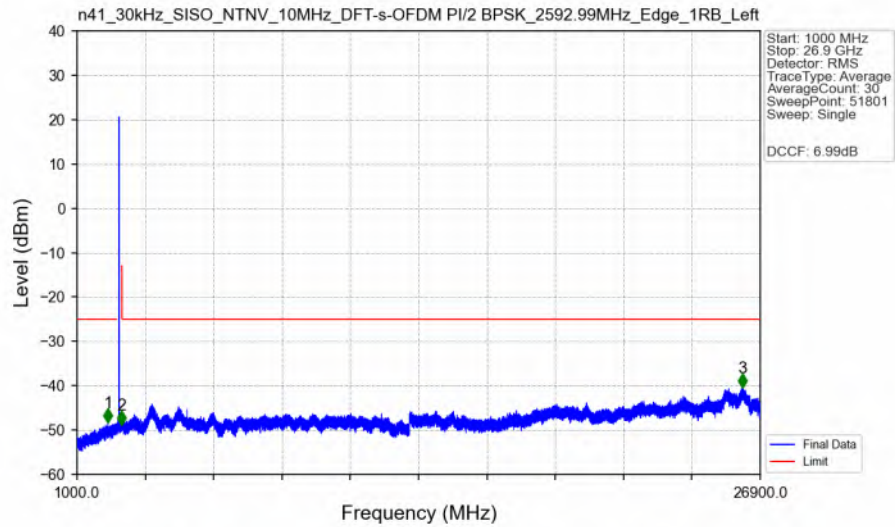


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.488	-37.16	-25	Pass
2490.5	2495	1	CHP	2	2494.494	-29.78	-13	Pass
2495	2496	0.103	CHP	3	2495.976	-28.00	-13	Pass
2496	2511.01	0.103	CHP	/	/	/	/	/

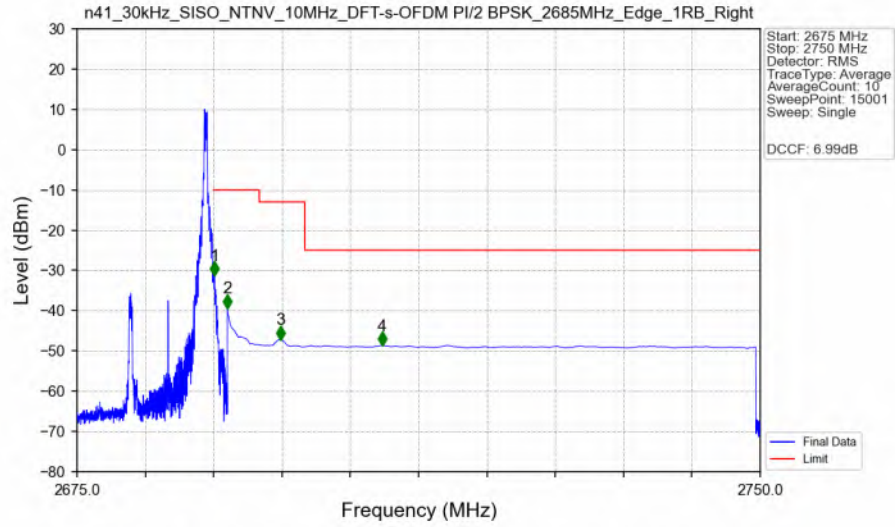
n41_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_2592.99MHz_Edge_1RB_Left_Ant4



n41_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_2592.99MHz_Edge_1RB_Left_Ant4

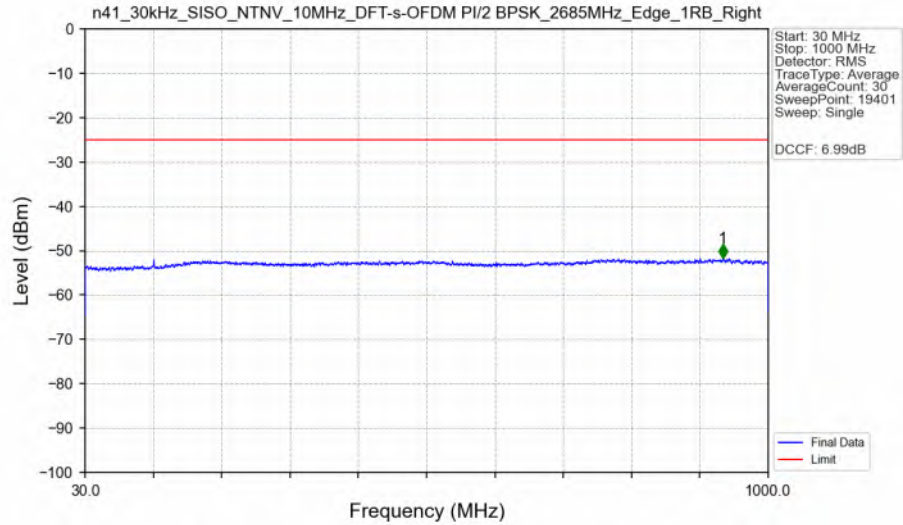


n41_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_PI/2_BPSK_2685MHz_Edge_1RB_Right_Ant4



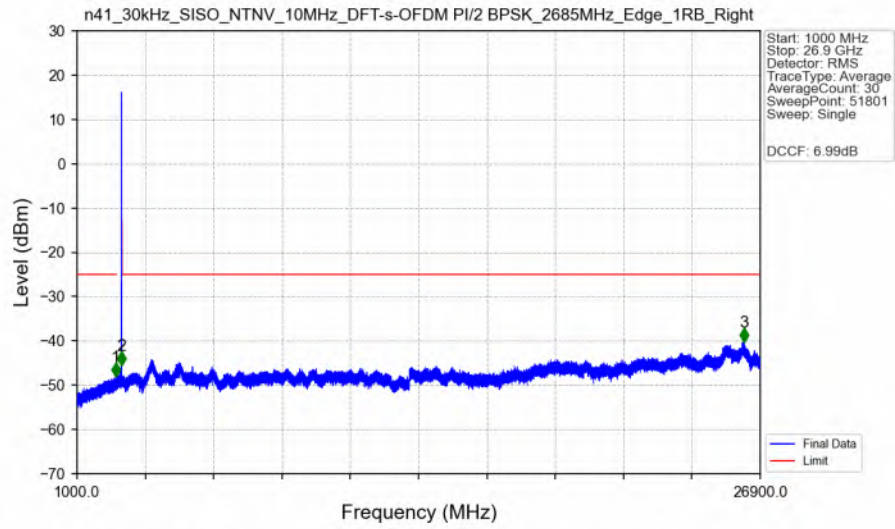
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2675	2690	0.02	CHP	/	/	/	/	/
2690	2691	0.02	CHP	1	2690.090	-31.33	-10	Pass
2691	2695	1	CHP	2	2691.500	-39.37	-10	Pass
2695	2700	1	CHP	3	2697.340	-47.18	-13	Pass
2700	2750	1	CHP	4	2708.475	-48.62	-25	Pass

n41_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_PI/2_BPSK_2685MHz_Edge_1RB_Right_Ant4



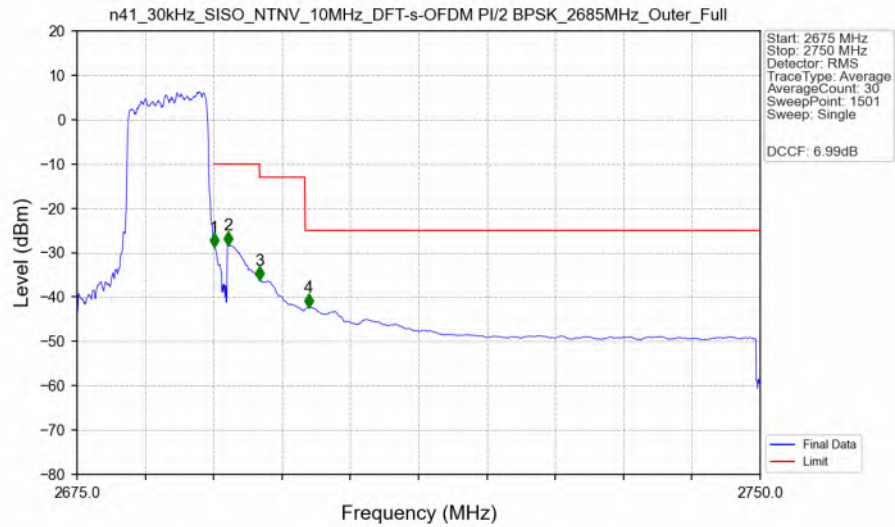
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	935.800	-51.74	-25	Pass

n41_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_PI/2_BPSK_2685MHz_Edge_1RB_Right_Ant4



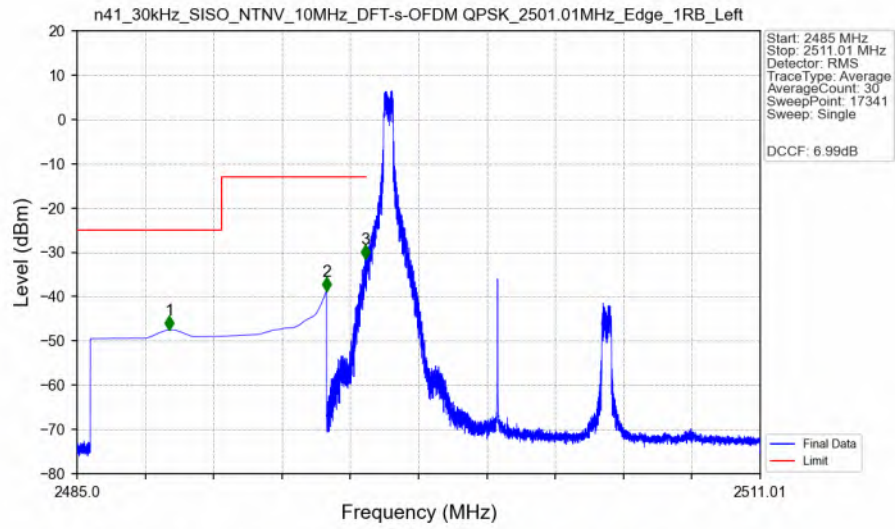
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2464.000	-48.12	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2700	1	/	2	2697.000	-45.52	-13	Pass
2700	26900	1	/	3	26285.000	-40.23	-25	Pass

n41_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_PI/2_BPSK_2685MHz_Outer_Full_Ant4



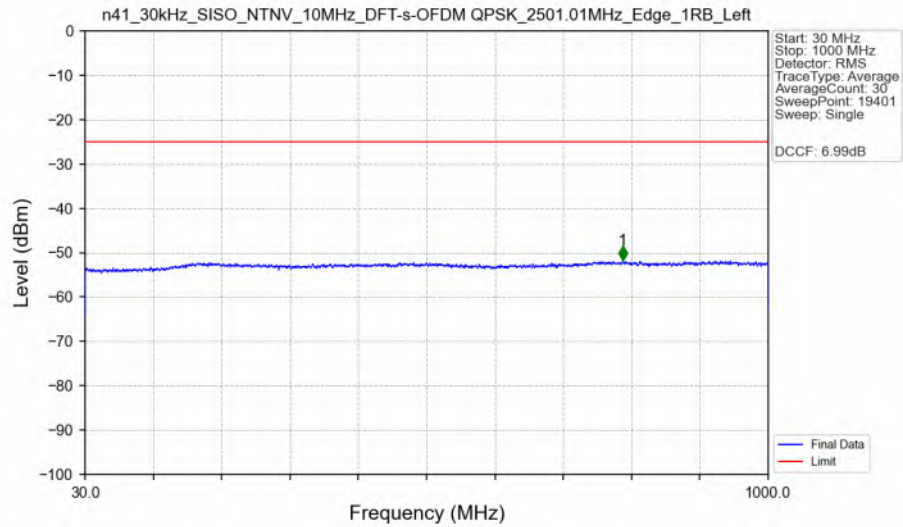
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2675	2690	0.206	CHP	/	/	/	/	/
2690	2691	0.206	CHP	1	2690.050	-28.84	-10	Pass
2691	2695	1	CHP	2	2691.600	-28.31	-10	Pass
2695	2700	1	CHP	3	2695.050	-36.29	-13	Pass
2700	2750	1	CHP	4	2700.400	-42.33	-25	Pass

n41_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_2501.01MHz_Edge_1RB_Left_Ant4



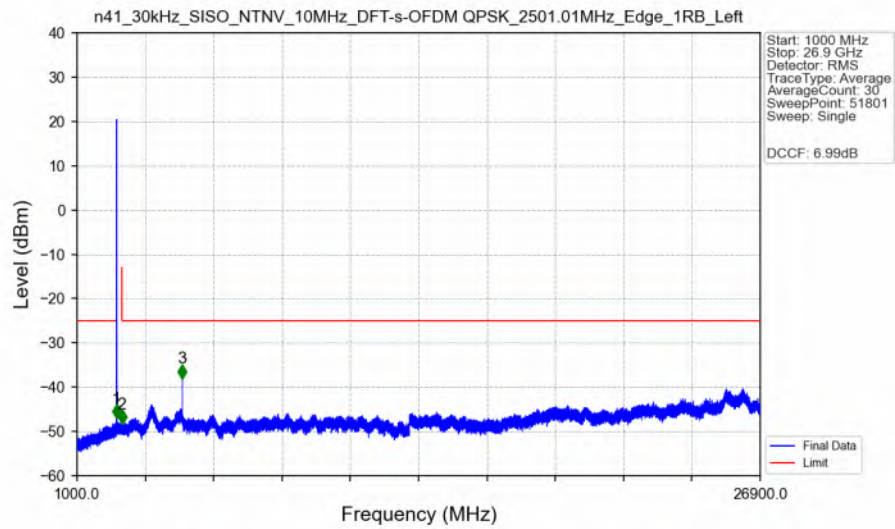
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2488.513	-47.56	-25	Pass
2490.5	2495	1	CHP	2	2494.499	-38.71	-13	Pass
2495	2496	0.005	CHP	3	2495.974	-31.53	-13	Pass
2496	2511.01	0.005	CHP	/	/	/	/	/

n41_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_2501.01MHz_Edge_1RB_Left_Ant4



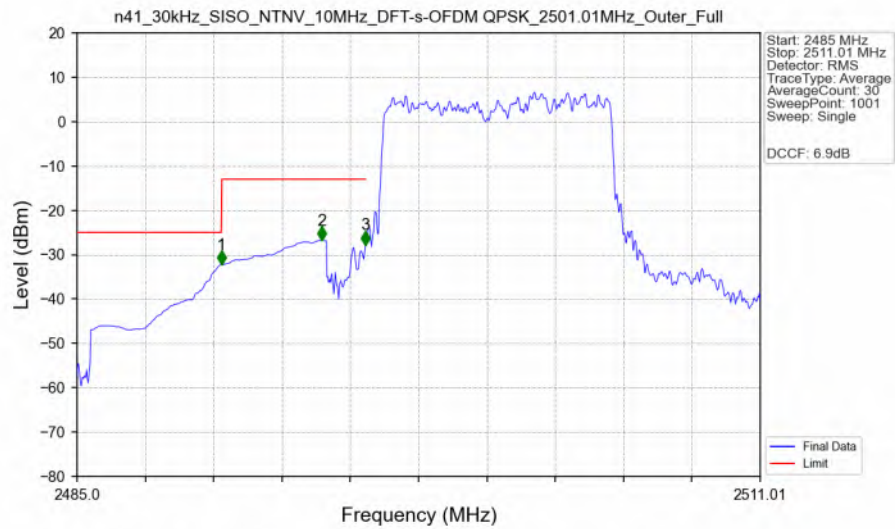
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	793.650	-51.68	-25	Pass

n41_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_2501.01MHz_Edge_1RB_Left_Ant4



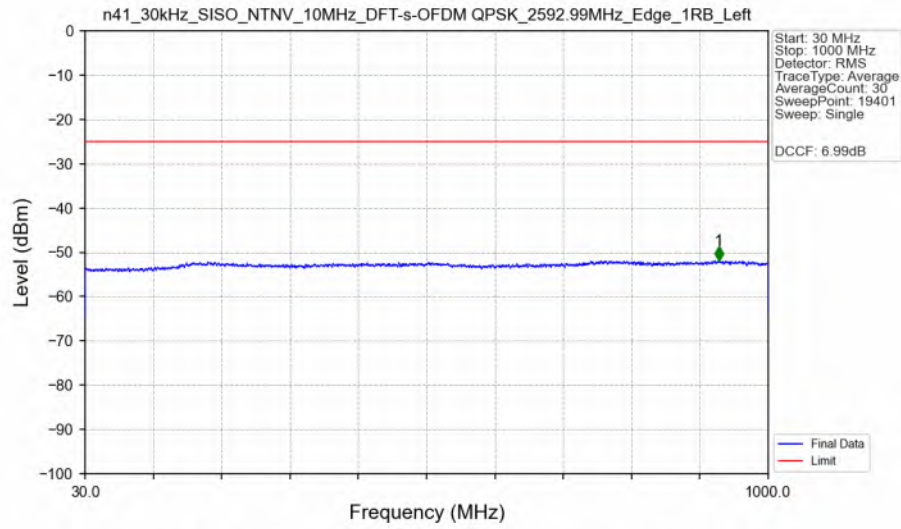
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2488.500	-46.96	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2700	1	/	2	2699.500	-48.26	-13	Pass
2700	26900	1	/	3	4993.500	-38.00	-25	Pass

n41_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_2501.01MHz_Outer_Full_Ant4

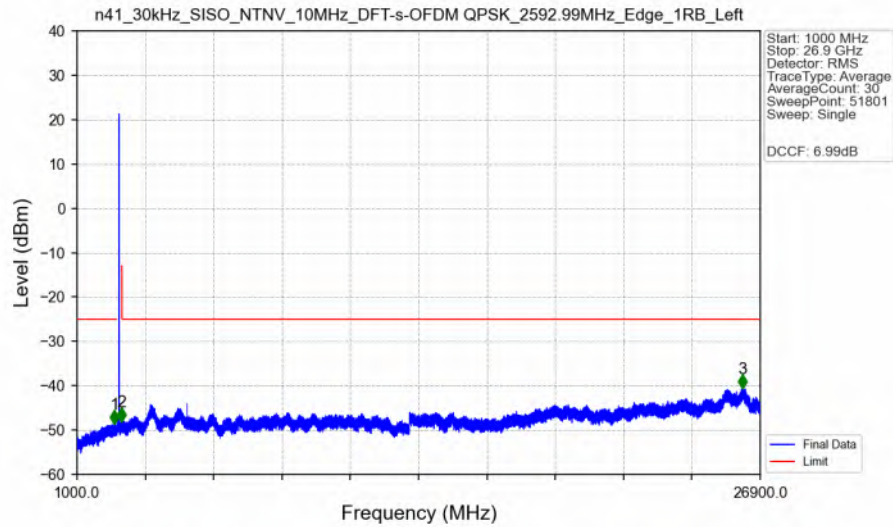


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.488	-32.29	-25	Pass
2490.5	2495	1	CHP	2	2494.312	-26.72	-13	Pass
2495	2496	0.103	CHP	3	2495.976	-27.76	-13	Pass
2496	2511.01	0.103	CHP	/	/	/	/	/

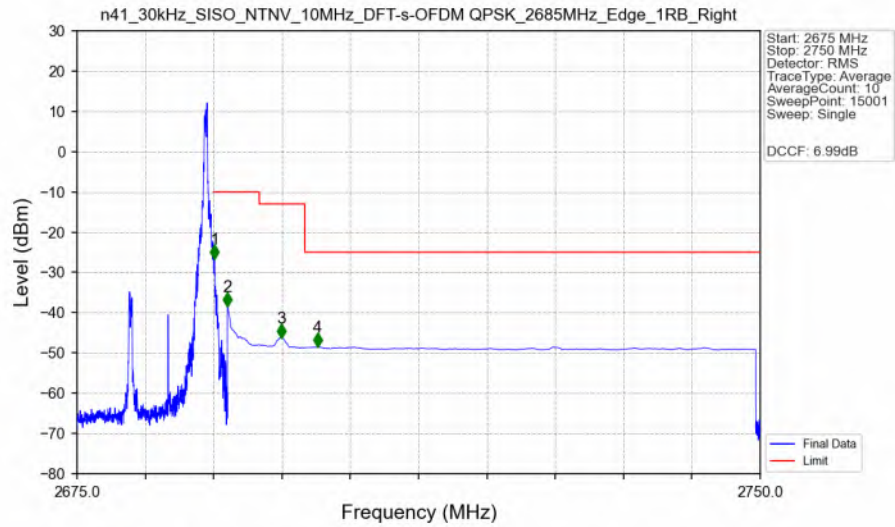
n41_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_2592.99MHz_Edge_1RB_Left_Ant4



n41_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_2592.99MHz_Edge_1RB_Left_Ant4

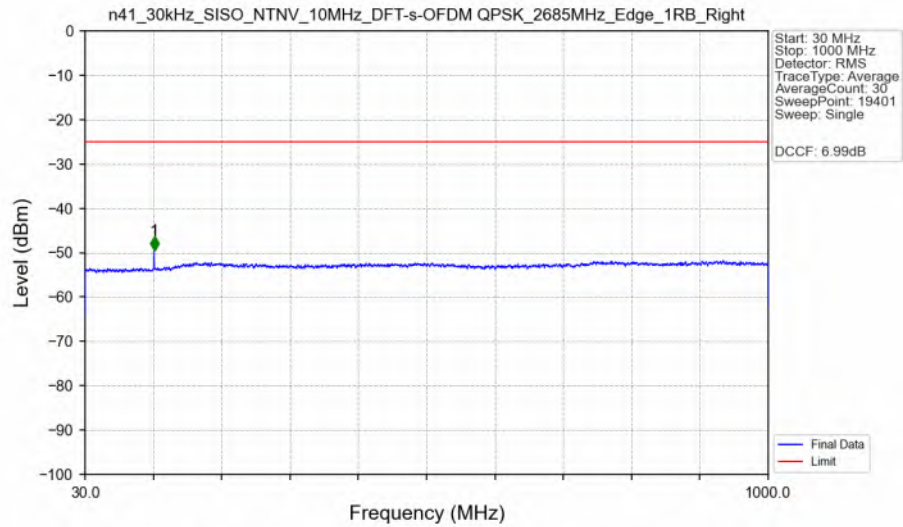


n41_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_2685MHz_Edge_1RB_Right_Ant4



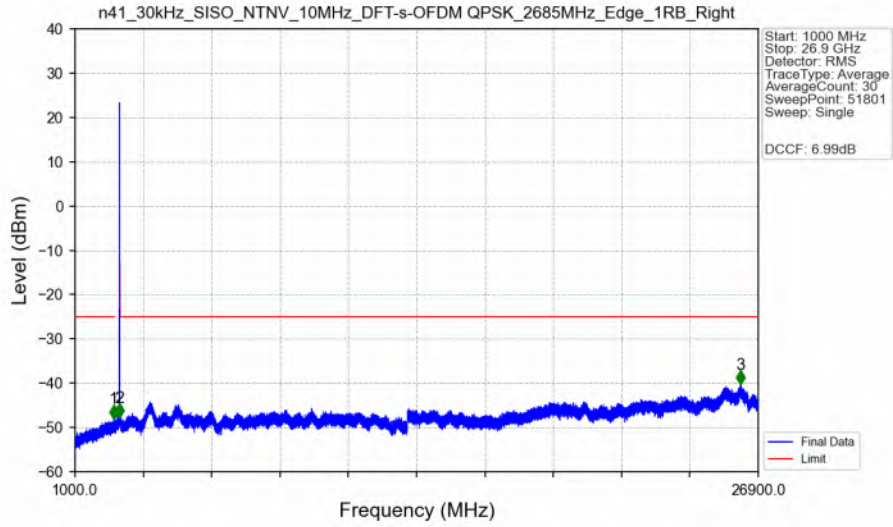
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2675	2690	0.02	CHP	/	/	/	/	/
2690	2691	0.02	CHP	1	2690.085	-26.71	-10	Pass
2691	2695	1	CHP	2	2691.500	-38.43	-10	Pass
2695	2700	1	CHP	3	2697.385	-46.28	-13	Pass
2700	2750	1	CHP	4	2701.405	-48.52	-25	Pass

n41_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_2685MHz_Edge_1RB_Right_Ant4



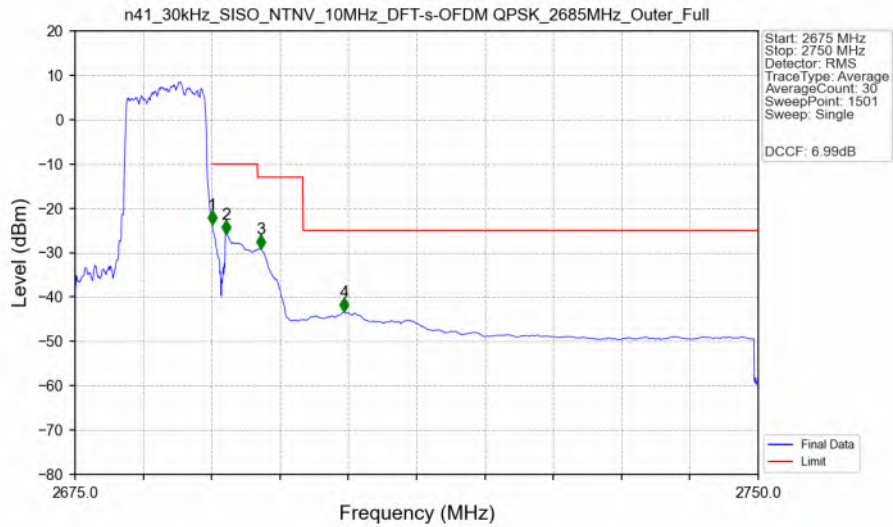
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	128.200	-49.41	-25	Pass

n41_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_2685MHz_Edge_1RB_Right_Ant4



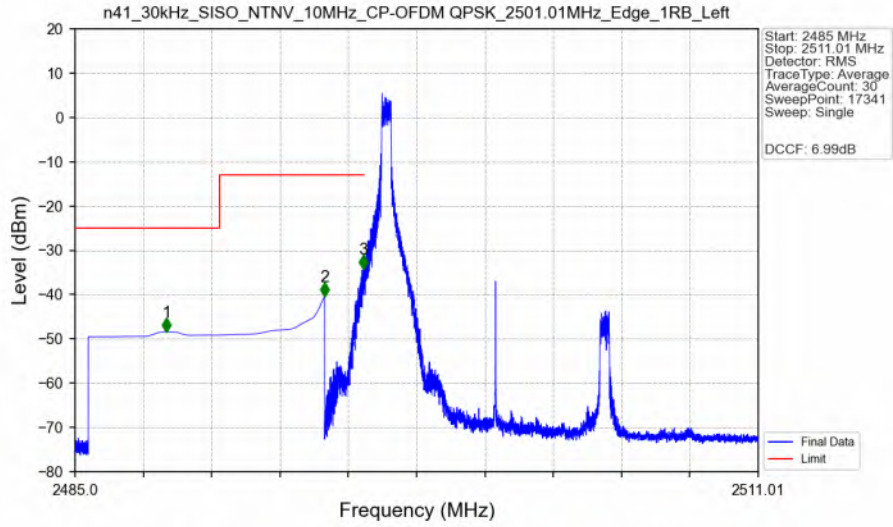
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2466.500	-48.02	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2700	1	/	2	2695.500	-47.69	-13	Pass
2700	26900	1	/	3	26240.000	-40.32	-25	Pass

n41_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_2685MHz_Outer_Full_Ant4



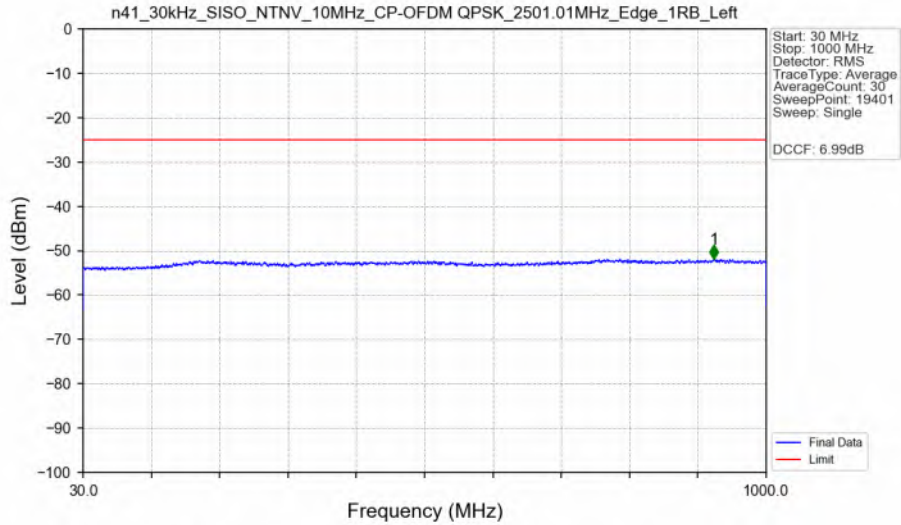
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2675	2690	0.206	CHP	/	/	/	/	/
2690	2691	0.206	CHP	1	2690.050	-23.67	-10	Pass
2691	2695	1	CHP	2	2691.600	-25.77	-10	Pass
2695	2700	1	CHP	3	2695.350	-29.14	-13	Pass
2700	2750	1	CHP	4	2704.550	-43.41	-25	Pass

n41_30kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_2501.01MHz_Edge_1RB_Left Ant4



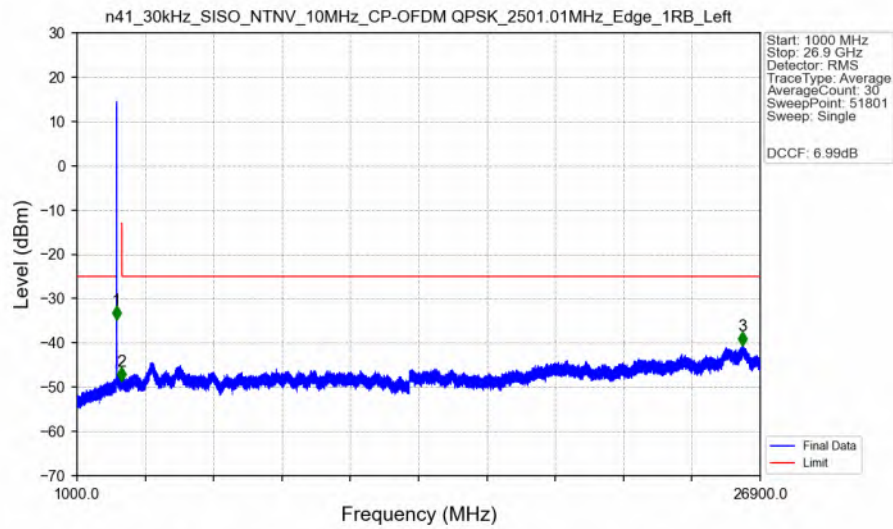
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2488.485	-48.40	-25	Pass
2490.5	2495	1	CHP	2	2494.499	-40.36	-13	Pass
2495	2496	0.005	CHP	3	2495.977	-34.24	-13	Pass
2496	2511.01	0.005	CHP	/	/	/	/	/

n41_30kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_2501.01MHz_Edge_1RB_Left Ant4

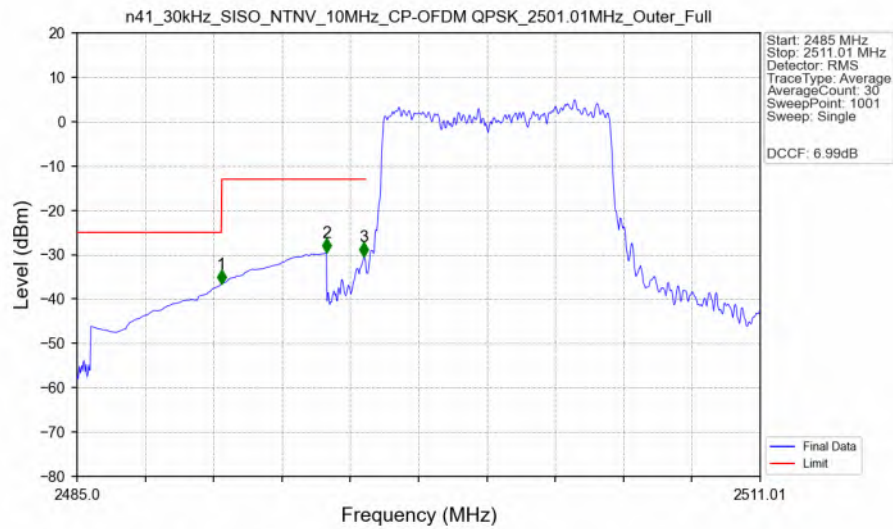


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	925.900	-51.84	-25	Pass

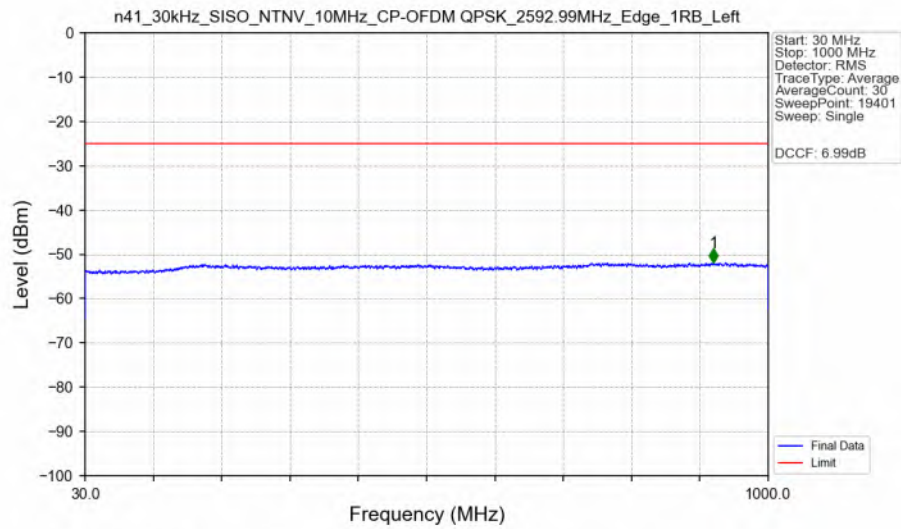
n41_30kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_2501.01MHz_Edge_1RB_Left_Ant4



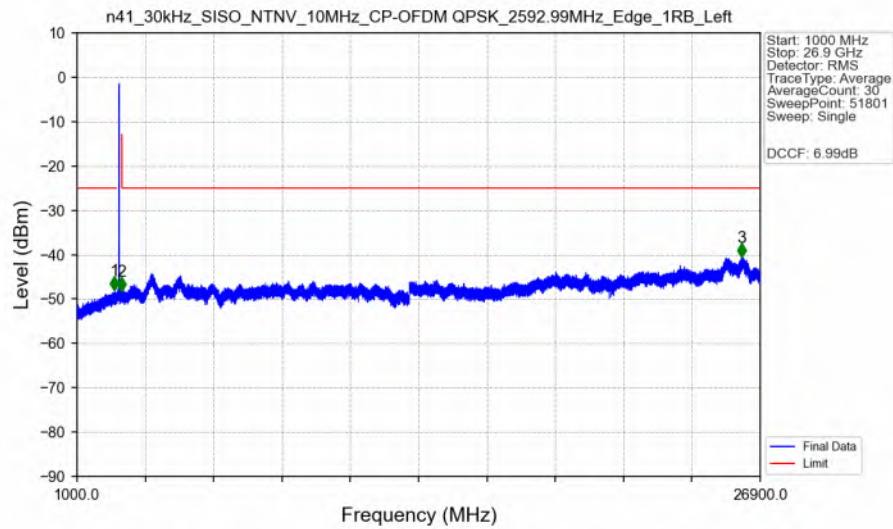
n41_30kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_2501.01MHz_Outer_Full_Ant4



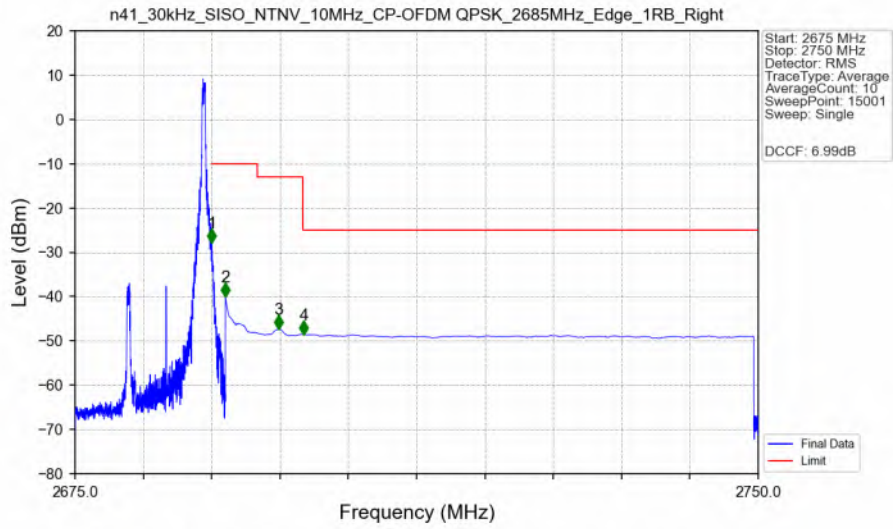
n41_30kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_2592.99MHz_Edge_1RB_Left_Ant4



n41_30kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_2592.99MHz_Edge_1RB_Left_Ant4

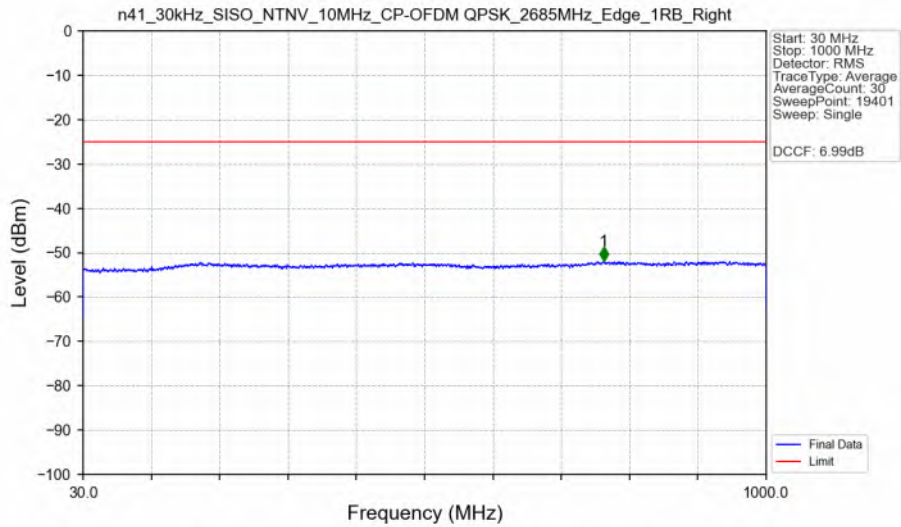


n41_30kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_2685MHz_Edge_1RB_Right_Ant4



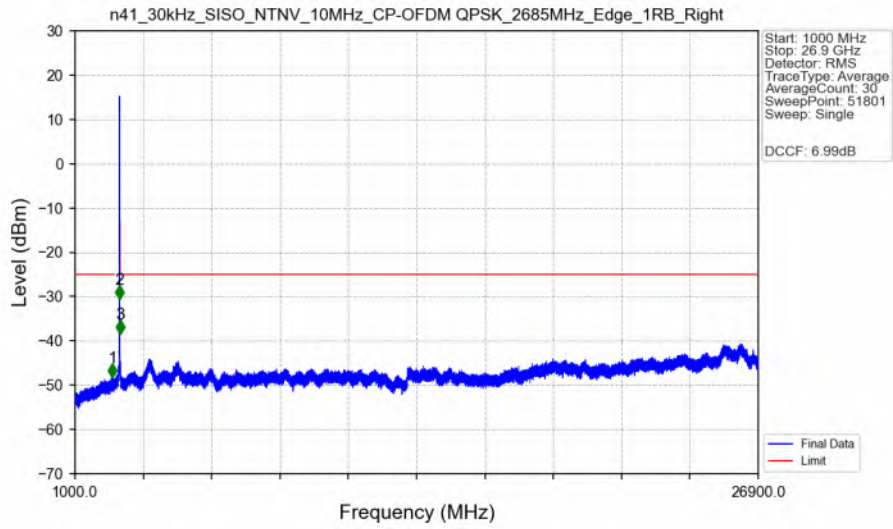
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2675	2690	0.02	CHP	/	/	/	/	/
2690	2691	0.02	CHP	1	2690.025	-27.83	-10	Pass
2691	2695	1	CHP	2	2691.500	-40.12	-10	Pass
2695	2700	1	CHP	3	2697.360	-47.35	-13	Pass
2700	2750	1	CHP	4	2700.120	-48.57	-25	Pass

n41_30kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_2685MHz_Edge_1RB_Right_Ant4



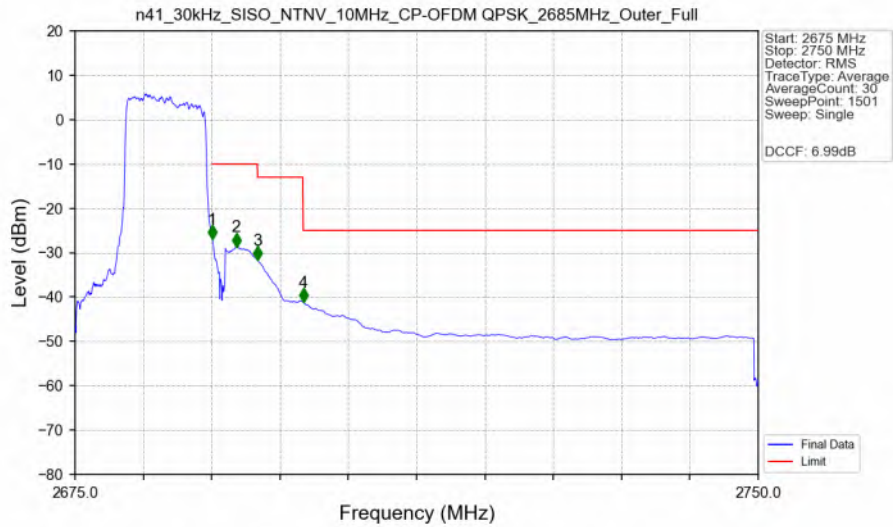
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	769.500	-51.90	-25	Pass

n41_30kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_2685MHz_Edge_1RB_Right_Ant4



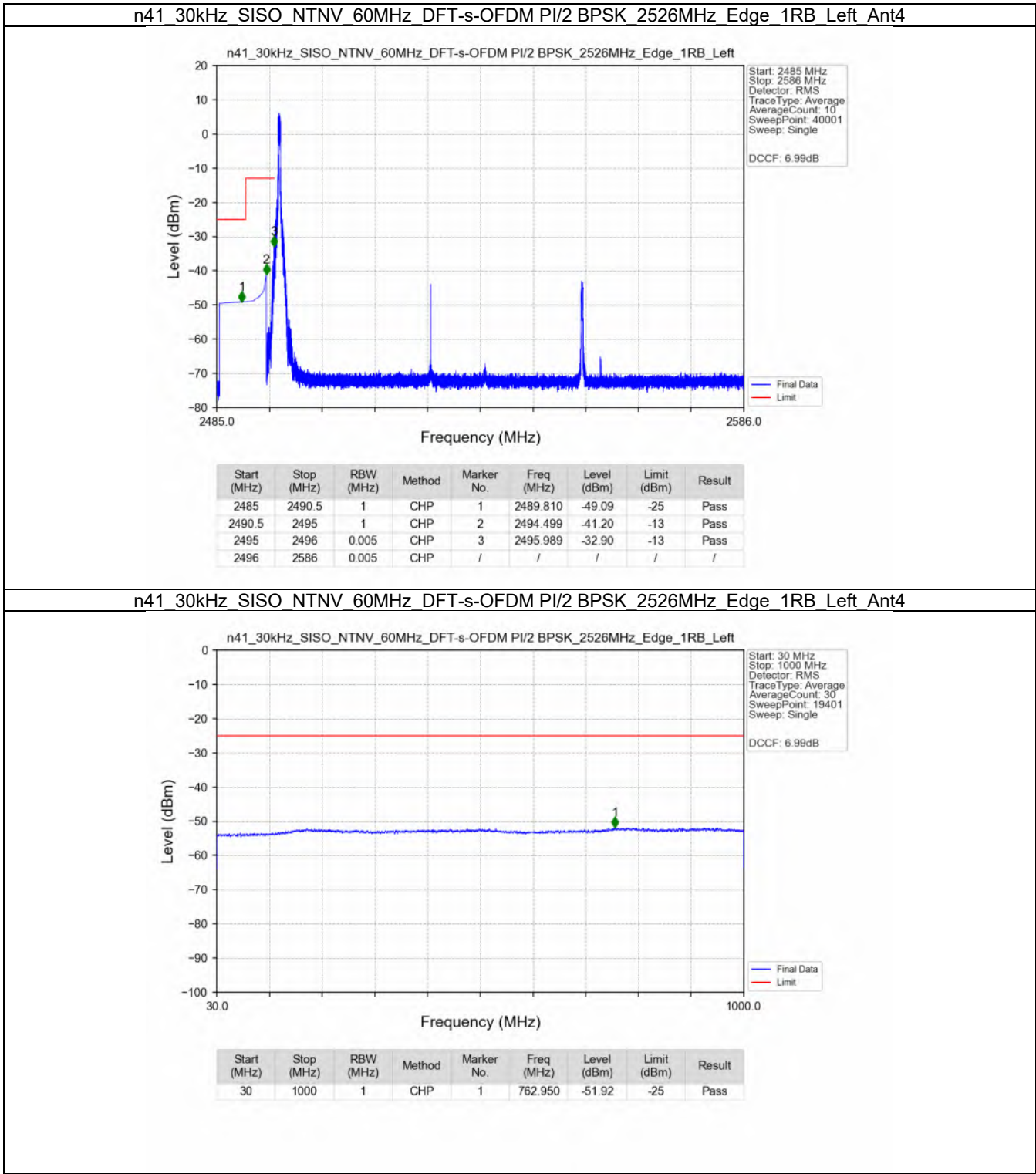
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2411.500	-48.24	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2700	1	/	2	2695.500	-30.56	-13	Pass
2700	26900	1	/	3	2701.000	-38.35	-25	Pass

n41_30kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_2685MHz_Outer_Full_Ant4

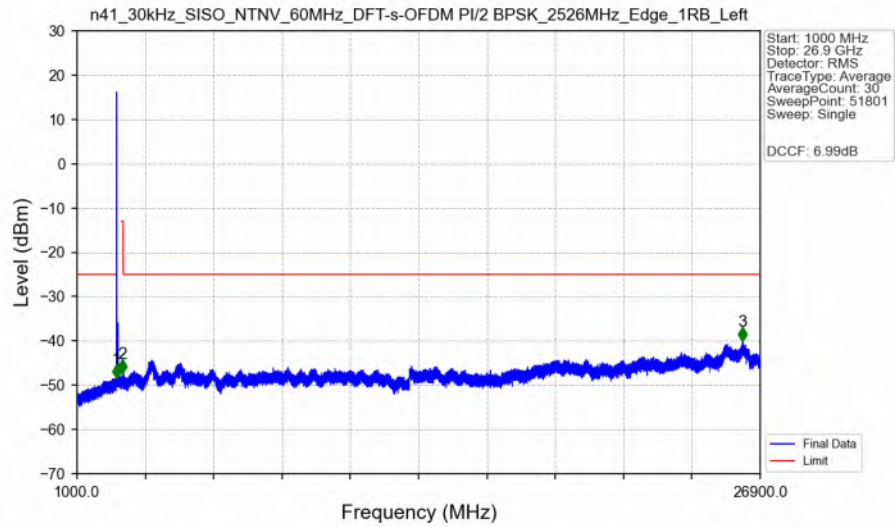


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2675	2690	0.206	CHP	/	/	/	/	/
2690	2691	0.206	CHP	1	2690.050	-26.93	-10	Pass
2691	2695	1	CHP	2	2692.700	-28.67	-10	Pass
2695	2700	1	CHP	3	2695.050	-31.69	-13	Pass
2700	2750	1	CHP	4	2700.050	-41.19	-25	Pass

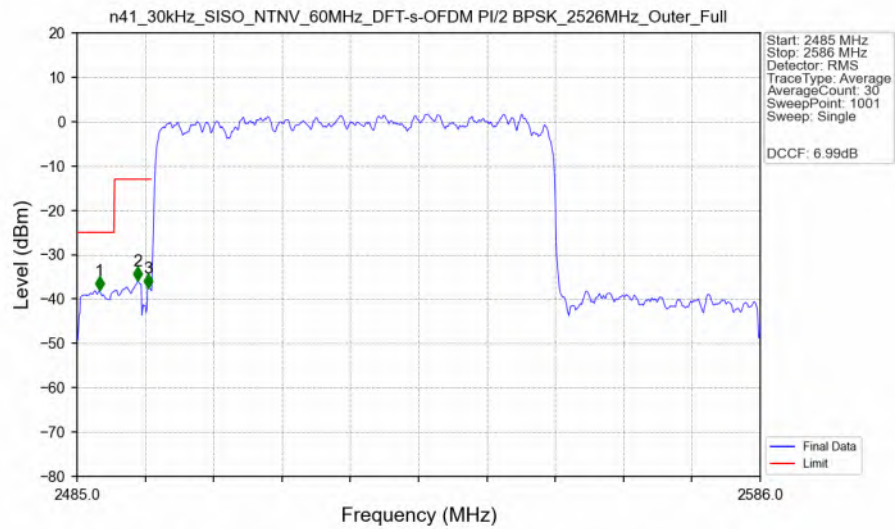
5.2.2 30_S_60M_NTNV



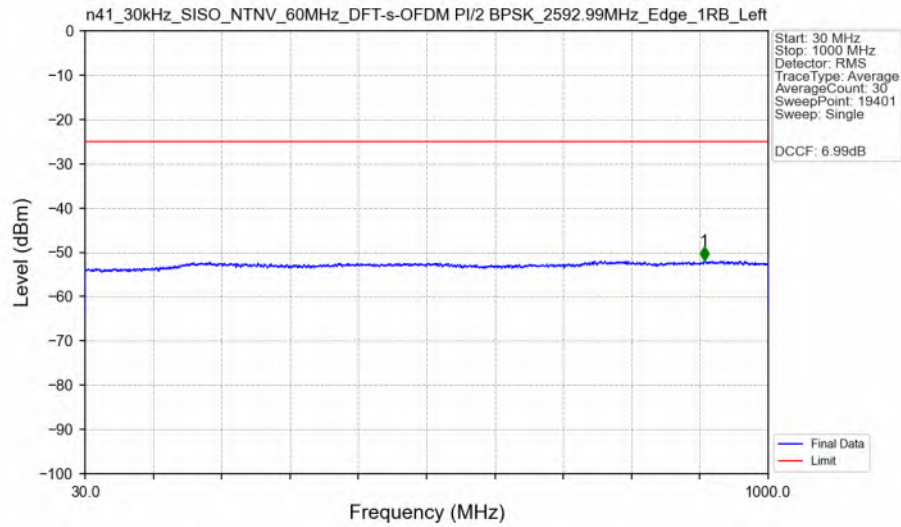
n41_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_PI/2_BPSK_2526MHz_Edge_1RB_Left_Ant4



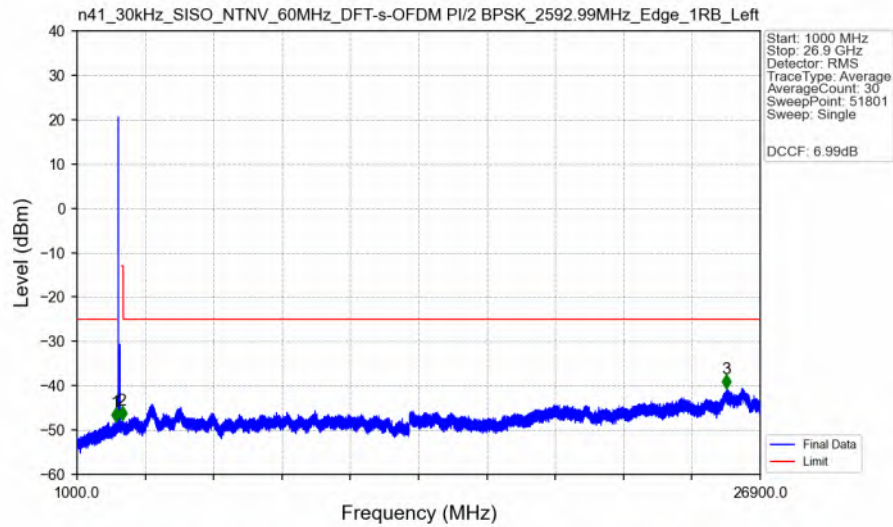
n41_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_PI/2_BPSK_2526MHz_Outer_Full_Ant4



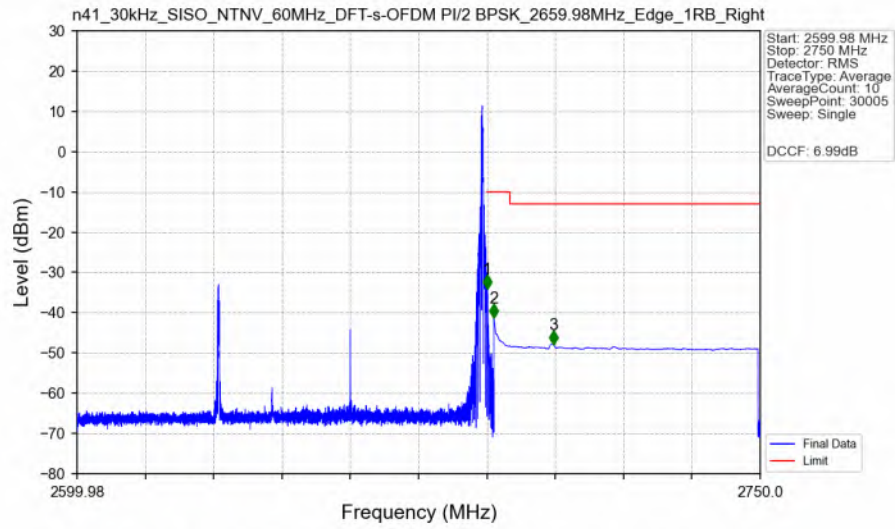
n41 30kHz SISO NTN 60MHz DFT-s-OFDM PI/2 BPSK 2592.99MHz Edge 1RB Left Ant4



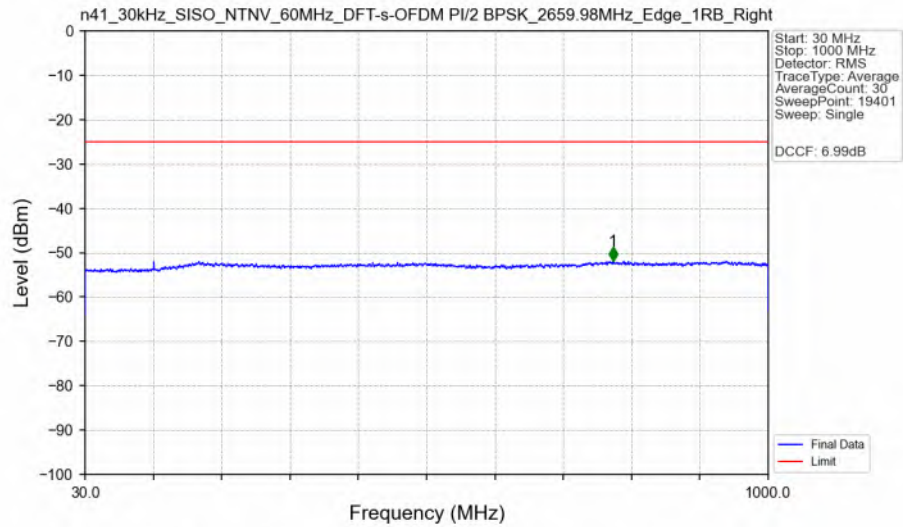
n41 30kHz SISO NTN 60MHz DFT-s-OFDM PI/2 BPSK 2592.99MHz Edge 1RB Left Ant4



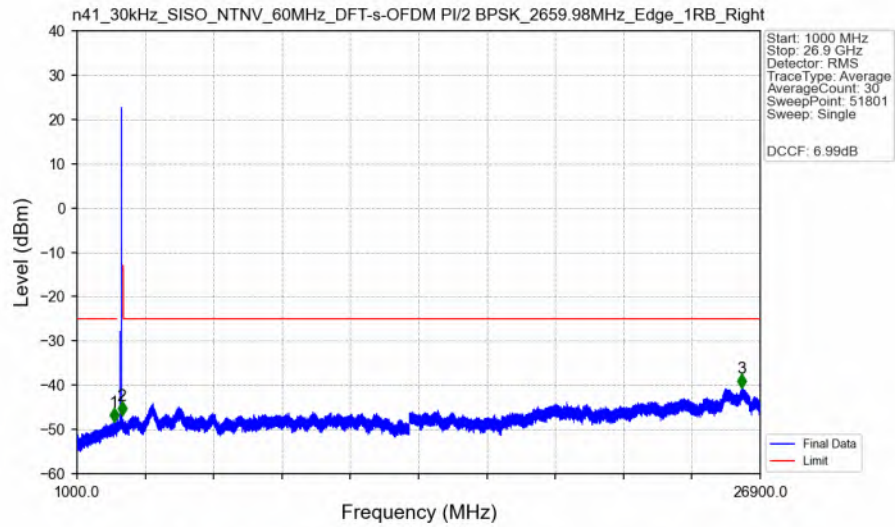
n41_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_PI/2_BPSK_2659.98MHz_Edge_1RB_Right_Ant4



n41_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_PI/2_BPSK_2659.98MHz_Edge_1RB_Right_Ant4

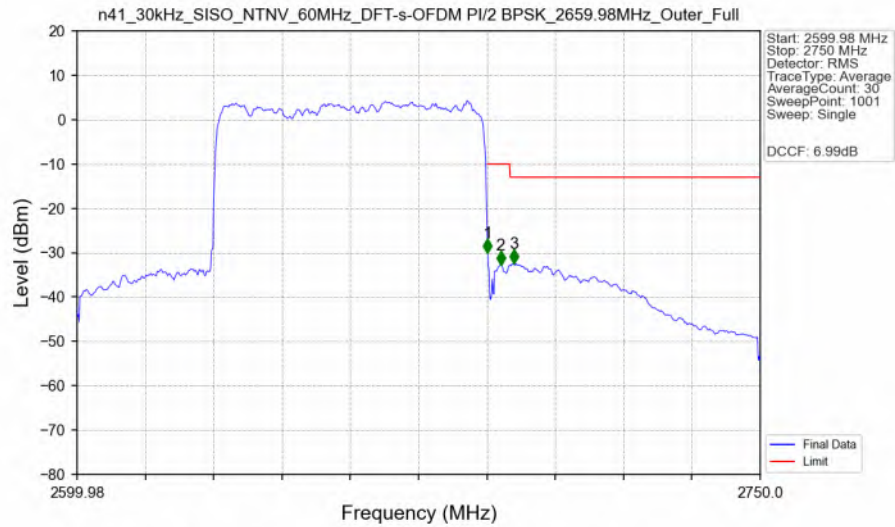


n41_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM PI/2 BPSK_2659.98MHz_Edge_1RB_Right_Ant4



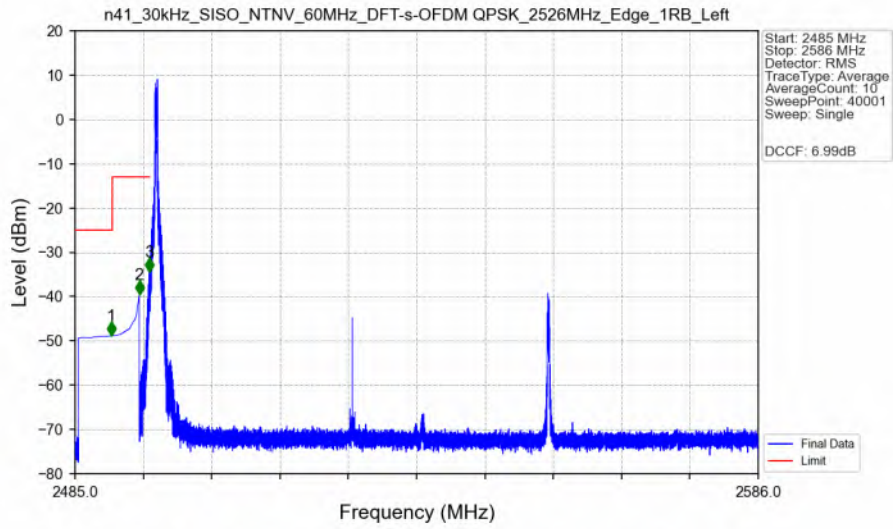
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2393.500	-48.31	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2750	1	/	2	2704.500	-46.78	-13	Pass
2750	26900	1	/	3	26205.500	-40.71	-25	Pass

n41_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM PI/2 BPSK_2659.98MHz_Outer_Full_Ant4



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2599.98	2690	1	CHP	/	/	/	/	/
2690	2691	1	CHP	1	2690.142	-30.03	-10	Pass
2691	2695	1	CHP	2	2692.992	-32.79	-10	Pass
2695	2750	1	CHP	3	2695.843	-32.46	-13	Pass

n41_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_QPSK_2526MHz_Edge_1RB_Left_Ant4



n41_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_QPSK_2526MHz_Edge_1RB_Left_Ant4

