1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 15k_SISO_5MHz_NTNV_EIRP

5G NR n7 SCS=15kHz SISO 5MHz NTNV										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant2	Ant2*	Sum	Ant2	Ant2*	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2502.5	Edge_1RB_Left	23.44	/	/	24.17	/	/	<=33	Pass
		Edge_1RB_Right	23.47	/	/	24.20	/	/	<=33	Pass
		Outer_Full	23.47	/	/	24.20	/	/	<=33	Pass
		Inner_Full	24.06	/	/	24.79	/	/	<=33	Pass
		Inner_1RB_Left	24.00	/	/	24.73	/	/	<=33	Pass
		Inner_1RB_Right	24.02	/	/	24.75	/	/	<=33	Pass
	2535	Edge_1RB_Left	23.20	/	/	23.93	/	/	<=33	Pass
		Edge_1RB_Right	23.08	/	/	23.81	/	/	<=33	Pass
		Outer_Full	23.19	/	/	23.92	/	/	<=33	Pass
		Inner_Full	23.68	/	/	24.41	/	/	<=33	Pass
		Inner_1RB_Left	23.75	/	/	24.48	/	/	<=33	Pass
		Inner_1RB_Right	23.66	/	/	24.39	/	/	<=33	Pass
	2567.5	Edge_1RB_Left	23.22	/	/	23.95	/	/	<=33	Pass
		Edge_1RB_Right	23.36	/	/	24.09	/	/	<=33	Pass
		Outer_Full	23.32	/	/	24.05	/	/	<=33	Pass
		Inner_Full	23.82	/	/	24.55	/	/	<=33	Pass
		Inner_1RB_Left	23.73	/	/	24.46	/	/	<=33	Pass
		Inner_1RB_Right	23.82	/	/	24.55	/	/	<=33	Pass
DFT-s-OFDM QPSK	2502.5	Edge_1RB_Left	23.06	/	/	23.79	/	/	<=33	Pass
		Edge_1RB_Right	23.02	/	/	23.75	/	/	<=33	Pass
		Outer_Full	22.96	/	/	23.69	/	/	<=33	Pass
		Inner_Full	24.01	/	/	24.74	/	/	<=33	Pass
		Inner_1RB_Left	24.06	/	/	24.79	/	/	<=33	Pass
		Inner_1RB_Right	24.08	/	/	24.81	/	/	<=33	Pass
	2535	Edge_1RB_Left	22.67	/	/	23.40	/	/	<=33	Pass
		Edge_1RB_Right	22.54	/	/	23.27	/	/	<=33	Pass
		Outer_Full	22.60	/	/	23.33	/	/	<=33	Pass
		Inner_Full	23.55	/	/	24.28	/	/	<=33	Pass
		Inner_1RB_Left	23.70	/	/	24.43	/	/	<=33	Pass
		Inner_1RB_Right	23.60	/	/	24.33	/	/	<=33	Pass
	2567.5	Edge_1RB_Left	22.80	/	/	23.53	/	/	<=33	Pass
		Edge_1RB_Right	22.92	/	/	23.65	/	/	<=33	Pass
		Outer_Full	22.79	/	/	23.52	/	/	<=33	Pass
		Inner_Full	23.71	/	/	24.44	/	/	<=33	Pass
		Inner_1RB_Left	23.87	/	/	24.60	/	/	<=33	Pass
		Inner_1RB_Right	23.86	/	/	24.59	/	/	<=33	Pass
DFT-s-OFDM 16 QAM	2502.5	Edge_1RB_Left	21.95	/	/	22.68	/	/	<=33	Pass
		Edge_1RB_Right	21.96	/	/	22.69	/	/	<=33	Pass
		Outer_Full	22.07	/	/	22.80	/	/	<=33	Pass
		Inner_Full	23.03	/	/	23.76	/	/	<=33	Pass
		Inner_1RB_Left	22.94	/	/	23.67	/	/	<=33	Pass
		Inner_1RB_Right	22.99	/	/	23.72	/	/	<=33	Pass
	2535	Edge_1RB_Left	21.55	/	/	22.28	/	/	<=33	Pass
		Edge_1RB_Right	21.53	/	/	22.26	/	/	<=33	Pass
		Outer_Full	21.57	/	/	22.30	/	/	<=33	Pass
		Inner_Full	22.64	/	/	23.37	/	/	<=33	Pass
		Inner_1RB_Left	22.57	/	/	23.30	/	/	<=33	Pass

		Inner_1RB_Right	22.46	/	/	23.19	/	/	<=33	Pass
	2567.5	Edge_1RB_Left	21.61	/	/	22.34	/	/	<=33	Pass
		Edge_1RB_Right	21.73	/	/	22.46	/	/	<=33	Pass
		Outer_Full	21.75	/	/	22.48	/	/	<=33	Pass
		Inner_Full	22.75	/	/	23.48	/	/	<=33	Pass
		Inner_1RB_Left	22.52	/	/	23.25	/	/	<=33	Pass
		Inner_1RB_Right	22.72	/	/	23.45	/	/	<=33	Pass
DFT-s-OFDM 64 QAM	2502.5	Edge_1RB_Left	21.58	/	/	22.31	/	/	<=33	Pass
		Edge_1RB_Right	21.55	/	/	22.28	/	/	<=33	Pass
		Outer_Full	21.47	/	/	22.20	/	/	<=33	Pass
		Inner_Full	21.52	/	/	22.25	/	/	<=33	Pass
		Inner_1RB_Left	21.63	/	/	22.36	/	/	<=33	Pass
		Inner_1RB_Right	21.53	/	/	22.26	/	/	<=33	Pass
	2535	Edge_1RB_Left	21.20	/	/	21.93	/	/	<=33	Pass
		Edge_1RB_Right	21.04	/	/	21.77	/	/	<=33	Pass
		Outer_Full	21.12	/	/	21.85	/	/	<=33	Pass
		Inner_Full	21.13	/	/	21.86	/	/	<=33	Pass
		Inner_1RB_Left	21.22	/	/	21.95	/	/	<=33	Pass
		Inner_1RB_Right	21.12	/	/	21.85	/	/	<=33	Pass
	2567.5	Edge_1RB_Left	21.23	/	/	21.96	/	/	<=33	Pass
		Edge_1RB_Right	21.33	/	/	22.06	/	/	<=33	Pass
		Outer_Full	21.26	/	/	21.99	/	/	<=33	Pass
		Inner_Full	21.26	/	/	21.99	/	/	<=33	Pass
		Inner_1RB_Left	21.29	/	/	22.02	/	/	<=33	Pass
		Inner_1RB_Right	21.39	/	/	22.12	/	/	<=33	Pass
DFT-s-OFDM 256 QAM	2502.5	Edge_1RB_Left	18.92	/	/	19.65	/	/	<=33	Pass
		Edge_1RB_Right	18.84	/	/	19.57	/	/	<=33	Pass
		Outer_Full	19.45	/	/	20.18	/	/	<=33	Pass
		Inner_Full	19.40	/	/	20.13	/	/	<=33	Pass
		Inner_1RB_Left	18.88	/	/	19.61	/	/	<=33	Pass
		Inner_1RB_Right	18.87	/	/	19.60	/	/	<=33	Pass
	2535	Edge_1RB_Left	18.51	/	/	19.24	/	/	<=33	Pass
		Edge_1RB_Right	18.43	/	/	19.16	/	/	<=33	Pass
		Outer_Full	19.07	/	/	19.80	/	/	<=33	Pass
		Inner_Full	19.16	/	/	19.89	/	/	<=33	Pass
		Inner_1RB_Left	18.64	/	/	19.37	/	/	<=33	Pass
		Inner_1RB_Right	18.53	/	/	19.26	/	/	<=33	Pass
	2567.5	Edge_1RB_Left	18.61	/	/	19.34	/	/	<=33	Pass
		Edge_1RB_Right	18.65	/	/	19.38	/	/	<=33	Pass
		Outer_Full	19.24	/	/	19.97	/	/	<=33	Pass
		Inner_Full	19.25	/	/	19.98	/	/	<=33	Pass
		Inner_1RB_Left	18.70	/	/	19.43	/	/	<=33	Pass
		Inner_1RB_Right	18.73	/	/	19.46	/	/	<=33	Pass
CP-OFDM QPSK	2502.5	Edge_1RB_Left	21.03	/	/	21.76	/	/	<=33	Pass
		Edge_1RB_Right	21.05	/	/	21.78	/	/	<=33	Pass
		Outer_Full	21.00	/	/	21.73	/	/	<=33	Pass
		Inner_Full	22.39	/	/	23.12	/	/	<=33	Pass
		Inner_1RB_Left	22.56	/	/	23.29	/	/	<=33	Pass
		Inner_1RB_Right	22.59	/	/	23.32	/	/	<=33	Pass
	2535	Edge_1RB_Left	20.66	/	/	21.39	/	/	<=33	Pass
		Edge_1RB_Right	20.63	/	/	21.36	/	/	<=33	Pass
		Outer_Full	20.73	/	/	21.46	/	/	<=33	Pass
		Inner_Full	21.70	/	/	22.43	/	/	<=33	Pass
		Inner_1RB_Left	22.15	/	/	22.88	/	/	<=33	Pass
		Inner_1RB_Right	22.34	/	/	23.07	/	/	<=33	Pass
	2567.5	Edge_1RB_Left	20.88	/	/	21.61	/	/	<=33	Pass
		Edge_1RB_Right	20.89	/	/	21.62	/	/	<=33	Pass
		Outer_Full	20.84	/	/	21.57	/	/	<=33	Pass
		Inner_Full	22.21	/	/	22.94	/	/	<=33	Pass

		Inner_1RB_Left	22.34	/	/	23.07	/	/	<=33	Pass
		Inner_1RB_Right	22.45	/	/	23.18	/	/	<=33	Pass
CP-OFDM 16 QAM	2502.5	Edge_1RB_Left	20.88	/	/	21.61	/	/	<=33	Pass
		Edge_1RB_Right	21.00	/	/	21.73	/	/	<=33	Pass
		Outer_Full	21.13	/	/	21.86	/	/	<=33	Pass
		Inner_Full	21.86	/	/	22.59	/	/	<=33	Pass
		Inner_1RB_Left	22.06	/	/	22.79	/	/	<=33	Pass
		Inner_1RB_Right	22.10	/	/	22.83	/	/	<=33	Pass
	2535	Edge_1RB_Left	20.59	/	/	21.32	/	/	<=33	Pass
		Edge_1RB_Right	20.55	/	/	21.28	/	/	<=33	Pass
		Outer_Full	20.72	/	/	21.45	/	/	<=33	Pass
		Inner_Full	21.40	/	/	22.13	/	/	<=33	Pass
		Inner_1RB_Left	21.60	/	/	22.33	/	/	<=33	Pass
		Inner_1RB_Right	21.58	/	/	22.31	/	/	<=33	Pass
	2567.5	Edge_1RB_Left	20.74	/	/	21.47	/	/	<=33	Pass
		Edge_1RB_Right	20.84	/	/	21.57	/	/	<=33	Pass
		Outer_Full	20.96	/	/	21.69	/	/	<=33	Pass
		Inner_Full	21.60	/	/	22.33	/	/	<=33	Pass
		Inner_1RB_Left	21.80	/	/	22.53	/	/	<=33	Pass
		Inner_1RB_Right	21.83	/	/	22.56	/	/	<=33	Pass
CP-OFDM 64 QAM	2502.5	Edge_1RB_Left	20.46	/	/	21.19	/	/	<=33	Pass
		Edge_1RB_Right	20.52	/	/	21.25	/	/	<=33	Pass
		Outer_Full	20.54	/	/	21.27	/	/	<=33	Pass
		Inner_Full	20.77	/	/	21.50	/	/	<=33	Pass
		Inner_1RB_Left	20.51	/	/	21.24	/	/	<=33	Pass
		Inner_1RB_Right	20.52	/	/	21.25	/	/	<=33	Pass
	2535	Edge_1RB_Left	20.14	/	/	20.87	/	/	<=33	Pass
		Edge_1RB_Right	20.01	/	/	20.74	/	/	<=33	Pass
		Outer_Full	20.16	/	/	20.89	/	/	<=33	Pass
		Inner_Full	20.19	/	/	20.92	/	/	<=33	Pass
		Inner_1RB_Left	20.16	/	/	20.89	/	/	<=33	Pass
		Inner_1RB_Right	20.03	/	/	20.76	/	/	<=33	Pass
	2567.5	Edge_1RB_Left	20.31	/	/	21.04	/	/	<=33	Pass
		Edge_1RB_Right	20.40	/	/	21.13	/	/	<=33	Pass
		Outer_Full	20.24	/	/	20.97	/	/	<=33	Pass
		Inner_Full	20.49	/	/	21.22	/	/	<=33	Pass
		Inner_1RB_Left	20.23	/	/	20.96	/	/	<=33	Pass
		Inner_1RB_Right	20.42	/	/	21.15	/	/	<=33	Pass
CP-OFDM 256 QAM	2502.5	Edge_1RB_Left	16.94	/	/	17.67	/	/	<=33	Pass
		Edge_1RB_Right	17.00	/	/	17.73	/	/	<=33	Pass
		Outer_Full	17.42	/	/	18.15	/	/	<=33	Pass
		Inner_Full	17.46	/	/	18.19	/	/	<=33	Pass
		Inner_1RB_Left	17.00	/	/	17.73	/	/	<=33	Pass
		Inner_1RB_Right	16.92	/	/	17.65	/	/	<=33	Pass
	2535	Edge_1RB_Left	16.62	/	/	17.35	/	/	<=33	Pass
		Edge_1RB_Right	16.47	/	/	17.20	/	/	<=33	Pass
		Outer_Full	17.17	/	/	17.90	/	/	<=33	Pass
		Inner_Full	17.13	/	/	17.86	/	/	<=33	Pass
		Inner_1RB_Left	16.65	/	/	17.38	/	/	<=33	Pass
		Inner_1RB_Right	16.53	/	/	17.26	/	/	<=33	Pass
	2567.5	Edge_1RB_Left	16.80	/	/	17.53	/	/	<=33	Pass
		Edge_1RB_Right	16.78	/	/	17.51	/	/	<=33	Pass
		Outer_Full	17.25	/	/	17.98	/	/	<=33	Pass
		Inner_Full	17.27	/	/	18.00	/	/	<=33	Pass
		Inner_1RB_Left	16.71	/	/	17.44	/	/	<=33	Pass
		Inner_1RB_Right	16.85	/	/	17.58	/	/	<=33	Pass

Note1: Antenna Gain: Ant2: 0.73dBi;
Note2: EIRP=Conducted Power+Antenna Gain

1.1.2 15k_SISO_10MHz_NTNV_EIRP

5G NR n7 SCS=15kHz SISO 10MHz NTNV										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant2	Ant2*	Sum	Ant2	Ant2*	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2505	Edge_1RB_Left	23.29	/	/	24.02	/	/	<=33	Pass
		Edge_1RB_Right	23.25	/	/	23.98	/	/	<=33	Pass
		Outer_Full	23.37	/	/	24.10	/	/	<=33	Pass
		Inner_Full	23.96	/	/	24.69	/	/	<=33	Pass
		Inner_1RB_Left	24.01	/	/	24.74	/	/	<=33	Pass
		Inner_1RB_Right	23.96	/	/	24.69	/	/	<=33	Pass
	2535	Edge_1RB_Left	23.11	/	/	23.84	/	/	<=33	Pass
		Edge_1RB_Right	22.94	/	/	23.67	/	/	<=33	Pass
		Outer_Full	23.17	/	/	23.90	/	/	<=33	Pass
		Inner_Full	23.73	/	/	24.46	/	/	<=33	Pass
		Inner_1RB_Left	23.71	/	/	24.44	/	/	<=33	Pass
		Inner_1RB_Right	23.53	/	/	24.26	/	/	<=33	Pass
	2565	Edge_1RB_Left	23.06	/	/	23.79	/	/	<=33	Pass
		Edge_1RB_Right	23.21	/	/	23.94	/	/	<=33	Pass
		Outer_Full	23.29	/	/	24.02	/	/	<=33	Pass
		Inner_Full	23.75	/	/	24.48	/	/	<=33	Pass
		Inner_1RB_Left	23.66	/	/	24.39	/	/	<=33	Pass
		Inner_1RB_Right	23.79	/	/	24.52	/	/	<=33	Pass
DFT-s-OFDM QPSK	2505	Edge_1RB_Left	22.84	/	/	23.57	/	/	<=33	Pass
		Edge_1RB_Right	22.74	/	/	23.47	/	/	<=33	Pass
		Outer_Full	22.87	/	/	23.60	/	/	<=33	Pass
		Inner_Full	23.87	/	/	24.60	/	/	<=33	Pass
		Inner_1RB_Left	23.95	/	/	24.68	/	/	<=33	Pass
		Inner_1RB_Right	23.87	/	/	24.60	/	/	<=33	Pass
	2535	Edge_1RB_Left	22.66	/	/	23.39	/	/	<=33	Pass
		Edge_1RB_Right	22.59	/	/	23.32	/	/	<=33	Pass
		Outer_Full	22.55	/	/	23.28	/	/	<=33	Pass
		Inner_Full	23.60	/	/	24.33	/	/	<=33	Pass
		Inner_1RB_Left	23.70	/	/	24.43	/	/	<=33	Pass
		Inner_1RB_Right	23.50	/	/	24.23	/	/	<=33	Pass
	2565	Edge_1RB_Left	22.59	/	/	23.32	/	/	<=33	Pass
		Edge_1RB_Right	22.72	/	/	23.45	/	/	<=33	Pass
		Outer_Full	22.75	/	/	23.48	/	/	<=33	Pass
		Inner_Full	23.63	/	/	24.36	/	/	<=33	Pass
		Inner_1RB_Left	23.61	/	/	24.34	/	/	<=33	Pass
		Inner_1RB_Right	23.81	/	/	24.54	/	/	<=33	Pass
DFT-s-OFDM 16 QAM	2505	Edge_1RB_Left	22.01	/	/	22.74	/	/	<=33	Pass
		Edge_1RB_Right	21.80	/	/	22.53	/	/	<=33	Pass
		Outer_Full	21.85	/	/	22.58	/	/	<=33	Pass
		Inner_Full	22.88	/	/	23.61	/	/	<=33	Pass
		Inner_1RB_Left	22.93	/	/	23.66	/	/	<=33	Pass
		Inner_1RB_Right	22.80	/	/	23.53	/	/	<=33	Pass
	2535	Edge_1RB_Left	21.70	/	/	22.43	/	/	<=33	Pass
		Edge_1RB_Right	21.41	/	/	22.14	/	/	<=33	Pass
		Outer_Full	21.56	/	/	22.29	/	/	<=33	Pass
		Inner_Full	22.61	/	/	23.34	/	/	<=33	Pass
		Inner_1RB_Left	22.62	/	/	23.35	/	/	<=33	Pass
		Inner_1RB_Right	22.44	/	/	23.17	/	/	<=33	Pass
	2565	Edge_1RB_Left	21.51	/	/	22.24	/	/	<=33	Pass
		Edge_1RB_Right	21.65	/	/	22.38	/	/	<=33	Pass
		Outer_Full	21.63	/	/	22.36	/	/	<=33	Pass
		Inner_Full	22.68	/	/	23.41	/	/	<=33	Pass
		Inner_1RB_Left	22.53	/	/	23.26	/	/	<=33	Pass
		Inner_1RB_Right	22.64	/	/	23.37	/	/	<=33	Pass
DFT-s-OFDM 64 QAM	2505	Edge_1RB_Left	21.58	/	/	22.31	/	/	<=33	Pass

		Edge_1RB_Right	21.41	/	/	22.14	/	/	<=33	Pass
		Outer_Full	21.40	/	/	22.13	/	/	<=33	Pass
		Inner_Full	21.33	/	/	22.06	/	/	<=33	Pass
		Inner_1RB_Left	21.53	/	/	22.26	/	/	<=33	Pass
		Inner_1RB_Right	21.44	/	/	22.17	/	/	<=33	Pass
	2535	Edge_1RB_Left	21.35	/	/	22.08	/	/	<=33	Pass
		Edge_1RB_Right	21.14	/	/	21.87	/	/	<=33	Pass
		Outer_Full	21.07	/	/	21.80	/	/	<=33	Pass
		Inner_Full	21.07	/	/	21.80	/	/	<=33	Pass
		Inner_1RB_Left	21.32	/	/	22.05	/	/	<=33	Pass
		Inner_1RB_Right	21.09	/	/	21.82	/	/	<=33	Pass
	2565	Edge_1RB_Left	21.20	/	/	21.93	/	/	<=33	Pass
		Edge_1RB_Right	21.31	/	/	22.04	/	/	<=33	Pass
		Outer_Full	21.19	/	/	21.92	/	/	<=33	Pass
		Inner_Full	21.15	/	/	21.88	/	/	<=33	Pass
		Inner_1RB_Left	21.26	/	/	21.99	/	/	<=33	Pass
		Inner_1RB_Right	21.24	/	/	21.97	/	/	<=33	Pass
DFT-s-OFDM 256 QAM	2505	Edge_1RB_Left	18.80	/	/	19.53	/	/	<=33	Pass
		Edge_1RB_Right	18.67	/	/	19.40	/	/	<=33	Pass
		Outer_Full	19.30	/	/	20.03	/	/	<=33	Pass
		Inner_Full	19.33	/	/	20.06	/	/	<=33	Pass
		Inner_1RB_Left	18.73	/	/	19.46	/	/	<=33	Pass
		Inner_1RB_Right	18.60	/	/	19.33	/	/	<=33	Pass
	2535	Edge_1RB_Left	18.57	/	/	19.30	/	/	<=33	Pass
		Edge_1RB_Right	18.36	/	/	19.09	/	/	<=33	Pass
		Outer_Full	19.10	/	/	19.83	/	/	<=33	Pass
		Inner_Full	19.10	/	/	19.83	/	/	<=33	Pass
		Inner_1RB_Left	18.66	/	/	19.39	/	/	<=33	Pass
		Inner_1RB_Right	18.38	/	/	19.11	/	/	<=33	Pass
	2565	Edge_1RB_Left	18.52	/	/	19.25	/	/	<=33	Pass
		Edge_1RB_Right	18.61	/	/	19.34	/	/	<=33	Pass
		Outer_Full	19.15	/	/	19.88	/	/	<=33	Pass
		Inner_Full	19.13	/	/	19.86	/	/	<=33	Pass
		Inner_1RB_Left	18.51	/	/	19.24	/	/	<=33	Pass
		Inner_1RB_Right	18.64	/	/	19.37	/	/	<=33	Pass
CP-OFDM QPSK	2505	Edge_1RB_Left	21.01	/	/	21.74	/	/	<=33	Pass
		Edge_1RB_Right	21.00	/	/	21.73	/	/	<=33	Pass
		Outer_Full	20.87	/	/	21.60	/	/	<=33	Pass
		Inner_Full	22.27	/	/	23.00	/	/	<=33	Pass
		Inner_1RB_Left	22.47	/	/	23.20	/	/	<=33	Pass
		Inner_1RB_Right	22.40	/	/	23.13	/	/	<=33	Pass
	2535	Edge_1RB_Left	20.80	/	/	21.53	/	/	<=33	Pass
		Edge_1RB_Right	20.65	/	/	21.38	/	/	<=33	Pass
		Outer_Full	20.56	/	/	21.29	/	/	<=33	Pass
		Inner_Full	22.00	/	/	22.73	/	/	<=33	Pass
		Inner_1RB_Left	22.36	/	/	23.09	/	/	<=33	Pass
		Inner_1RB_Right	22.14	/	/	22.87	/	/	<=33	Pass
	2565	Edge_1RB_Left	20.66	/	/	21.39	/	/	<=33	Pass
		Edge_1RB_Right	20.88	/	/	21.61	/	/	<=33	Pass
		Outer_Full	20.65	/	/	21.38	/	/	<=33	Pass
		Inner_Full	22.04	/	/	22.77	/	/	<=33	Pass
		Inner_1RB_Left	22.23	/	/	22.96	/	/	<=33	Pass
		Inner_1RB_Right	22.34	/	/	23.07	/	/	<=33	Pass
CP-OFDM 16 QAM	2505	Edge_1RB_Left	20.87	/	/	21.60	/	/	<=33	Pass
		Edge_1RB_Right	20.84	/	/	21.57	/	/	<=33	Pass
		Outer_Full	20.79	/	/	21.52	/	/	<=33	Pass
		Inner_Full	21.84	/	/	22.57	/	/	<=33	Pass
		Inner_1RB_Left	21.92	/	/	22.65	/	/	<=33	Pass
		Inner_1RB_Right	21.80	/	/	22.53	/	/	<=33	Pass

	2535	Edge_1RB_Left	20.63	/	/	21.36	/	/	<=33	Pass
		Edge_1RB_Right	20.41	/	/	21.14	/	/	<=33	Pass
		Outer_Full	20.53	/	/	21.26	/	/	<=33	Pass
		Inner_Full	21.59	/	/	22.32	/	/	<=33	Pass
		Inner_1RB_Left	21.72	/	/	22.45	/	/	<=33	Pass
		Inner_1RB_Right	21.43	/	/	22.16	/	/	<=33	Pass
	2565	Edge_1RB_Left	20.61	/	/	21.34	/	/	<=33	Pass
		Edge_1RB_Right	20.77	/	/	21.50	/	/	<=33	Pass
		Outer_Full	20.56	/	/	21.29	/	/	<=33	Pass
		Inner_Full	21.62	/	/	22.35	/	/	<=33	Pass
		Inner_1RB_Left	21.64	/	/	22.37	/	/	<=33	Pass
		Inner_1RB_Right	21.69	/	/	22.42	/	/	<=33	Pass
CP-OFDM 64 QAM	2505	Edge_1RB_Left	20.45	/	/	21.18	/	/	<=33	Pass
		Edge_1RB_Right	20.29	/	/	21.02	/	/	<=33	Pass
		Outer_Full	20.40	/	/	21.13	/	/	<=33	Pass
		Inner_Full	20.45	/	/	21.18	/	/	<=33	Pass
		Inner_1RB_Left	20.39	/	/	21.12	/	/	<=33	Pass
		Inner_1RB_Right	20.32	/	/	21.05	/	/	<=33	Pass
	2535	Edge_1RB_Left	20.21	/	/	20.94	/	/	<=33	Pass
		Edge_1RB_Right	19.99	/	/	20.72	/	/	<=33	Pass
		Outer_Full	20.11	/	/	20.84	/	/	<=33	Pass
		Inner_Full	20.16	/	/	20.89	/	/	<=33	Pass
		Inner_1RB_Left	20.17	/	/	20.90	/	/	<=33	Pass
		Inner_1RB_Right	19.99	/	/	20.72	/	/	<=33	Pass
	2565	Edge_1RB_Left	20.10	/	/	20.83	/	/	<=33	Pass
		Edge_1RB_Right	20.27	/	/	21.00	/	/	<=33	Pass
		Outer_Full	20.22	/	/	20.95	/	/	<=33	Pass
		Inner_Full	20.27	/	/	21.00	/	/	<=33	Pass
		Inner_1RB_Left	20.11	/	/	20.84	/	/	<=33	Pass
		Inner_1RB_Right	20.29	/	/	21.02	/	/	<=33	Pass
CP-OFDM 256 QAM	2505	Edge_1RB_Left	16.94	/	/	17.67	/	/	<=33	Pass
		Edge_1RB_Right	16.83	/	/	17.56	/	/	<=33	Pass
		Outer_Full	17.22	/	/	17.95	/	/	<=33	Pass
		Inner_Full	17.39	/	/	18.12	/	/	<=33	Pass
		Inner_1RB_Left	16.96	/	/	17.69	/	/	<=33	Pass
		Inner_1RB_Right	16.85	/	/	17.58	/	/	<=33	Pass
	2535	Edge_1RB_Left	16.64	/	/	17.37	/	/	<=33	Pass
		Edge_1RB_Right	16.42	/	/	17.15	/	/	<=33	Pass
		Outer_Full	17.10	/	/	17.83	/	/	<=33	Pass
		Inner_Full	17.10	/	/	17.83	/	/	<=33	Pass
		Inner_1RB_Left	16.73	/	/	17.46	/	/	<=33	Pass
		Inner_1RB_Right	16.45	/	/	17.18	/	/	<=33	Pass
	2565	Edge_1RB_Left	16.64	/	/	17.37	/	/	<=33	Pass
		Edge_1RB_Right	16.75	/	/	17.48	/	/	<=33	Pass
		Outer_Full	17.12	/	/	17.85	/	/	<=33	Pass
		Inner_Full	17.20	/	/	17.93	/	/	<=33	Pass
		Inner_1RB_Left	16.63	/	/	17.36	/	/	<=33	Pass
		Inner_1RB_Right	16.66	/	/	17.39	/	/	<=33	Pass
Note1: Antenna Gain: Ant2: 0.73dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.3 15k_SISO_15MHz_NTNV_EIRP

5G NR n7 SCS=15kHz SISO 15MHz NTNV										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant2	Ant2*	Sum	Ant2	Ant2*	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2507.5	Edge_1RB_Left	23.36	/	/	24.09	/	/	<=33	Pass
		Edge_1RB_Right	23.25	/	/	23.98	/	/	<=33	Pass

		Outer_Full	23.43	/	/	24.16	/	/	<=33	Pass
		Inner_Full	24.02	/	/	24.75	/	/	<=33	Pass
		Inner_1RB_Left	23.89	/	/	24.62	/	/	<=33	Pass
		Inner_1RB_Right	24.00	/	/	24.73	/	/	<=33	Pass
	2535	Edge_1RB_Left	23.10	/	/	23.83	/	/	<=33	Pass
		Edge_1RB_Right	22.94	/	/	23.67	/	/	<=33	Pass
		Outer_Full	23.08	/	/	23.81	/	/	<=33	Pass
		Inner_Full	23.70	/	/	24.43	/	/	<=33	Pass
		Inner_1RB_Left	23.70	/	/	24.43	/	/	<=33	Pass
		Inner_1RB_Right	23.52	/	/	24.25	/	/	<=33	Pass
	2562.5	Edge_1RB_Left	23.05	/	/	23.78	/	/	<=33	Pass
		Edge_1RB_Right	23.38	/	/	24.11	/	/	<=33	Pass
		Outer_Full	23.24	/	/	23.97	/	/	<=33	Pass
		Inner_Full	23.92	/	/	24.65	/	/	<=33	Pass
		Inner_1RB_Left	23.67	/	/	24.40	/	/	<=33	Pass
		Inner_1RB_Right	23.99	/	/	24.72	/	/	<=33	Pass
DFT-s-OFDM QPSK	2507.5	Edge_1RB_Left	22.87	/	/	23.60	/	/	<=33	Pass
		Edge_1RB_Right	22.79	/	/	23.52	/	/	<=33	Pass
		Outer_Full	22.85	/	/	23.58	/	/	<=33	Pass
		Inner_Full	23.93	/	/	24.66	/	/	<=33	Pass
		Inner_1RB_Left	23.97	/	/	24.70	/	/	<=33	Pass
		Inner_1RB_Right	23.97	/	/	24.70	/	/	<=33	Pass
	2535	Edge_1RB_Left	22.72	/	/	23.45	/	/	<=33	Pass
		Edge_1RB_Right	22.49	/	/	23.22	/	/	<=33	Pass
		Outer_Full	22.57	/	/	23.30	/	/	<=33	Pass
		Inner_Full	23.68	/	/	24.41	/	/	<=33	Pass
		Inner_1RB_Left	23.77	/	/	24.50	/	/	<=33	Pass
		Inner_1RB_Right	23.51	/	/	24.24	/	/	<=33	Pass
	2562.5	Edge_1RB_Left	22.46	/	/	23.19	/	/	<=33	Pass
		Edge_1RB_Right	22.91	/	/	23.64	/	/	<=33	Pass
		Outer_Full	22.74	/	/	23.47	/	/	<=33	Pass
		Inner_Full	23.74	/	/	24.47	/	/	<=33	Pass
		Inner_1RB_Left	23.64	/	/	24.37	/	/	<=33	Pass
		Inner_1RB_Right	23.84	/	/	24.57	/	/	<=33	Pass
DFT-s-OFDM 16 QAM	2507.5	Edge_1RB_Left	21.78	/	/	22.51	/	/	<=33	Pass
		Edge_1RB_Right	21.84	/	/	22.57	/	/	<=33	Pass
		Outer_Full	21.87	/	/	22.60	/	/	<=33	Pass
		Inner_Full	22.82	/	/	23.55	/	/	<=33	Pass
		Inner_1RB_Left	22.86	/	/	23.59	/	/	<=33	Pass
		Inner_1RB_Right	22.84	/	/	23.57	/	/	<=33	Pass
	2535	Edge_1RB_Left	21.63	/	/	22.36	/	/	<=33	Pass
		Edge_1RB_Right	21.45	/	/	22.18	/	/	<=33	Pass
		Outer_Full	21.67	/	/	22.40	/	/	<=33	Pass
		Inner_Full	22.54	/	/	23.27	/	/	<=33	Pass
		Inner_1RB_Left	22.58	/	/	23.31	/	/	<=33	Pass
		Inner_1RB_Right	22.52	/	/	23.25	/	/	<=33	Pass
	2562.5	Edge_1RB_Left	21.48	/	/	22.21	/	/	<=33	Pass
		Edge_1RB_Right	21.84	/	/	22.57	/	/	<=33	Pass
		Outer_Full	21.67	/	/	22.40	/	/	<=33	Pass
		Inner_Full	22.60	/	/	23.33	/	/	<=33	Pass
		Inner_1RB_Left	22.45	/	/	23.18	/	/	<=33	Pass
		Inner_1RB_Right	22.84	/	/	23.57	/	/	<=33	Pass
DFT-s-OFDM 64 QAM	2507.5	Edge_1RB_Left	21.50	/	/	22.23	/	/	<=33	Pass
		Edge_1RB_Right	21.53	/	/	22.26	/	/	<=33	Pass
		Outer_Full	21.39	/	/	22.12	/	/	<=33	Pass
		Inner_Full	21.34	/	/	22.07	/	/	<=33	Pass
		Inner_1RB_Left	21.56	/	/	22.29	/	/	<=33	Pass
		Inner_1RB_Right	21.54	/	/	22.27	/	/	<=33	Pass
	2535	Edge_1RB_Left	21.29	/	/	22.02	/	/	<=33	Pass

		Edge_1RB_Right	21.09	/	/	21.82	/	/	<=33	Pass
		Outer_Full	21.15	/	/	21.88	/	/	<=33	Pass
		Inner_Full	21.19	/	/	21.92	/	/	<=33	Pass
		Inner_1RB_Left	21.26	/	/	21.99	/	/	<=33	Pass
		Inner_1RB_Right	21.03	/	/	21.76	/	/	<=33	Pass
	2562.5	Edge_1RB_Left	21.14	/	/	21.87	/	/	<=33	Pass
		Edge_1RB_Right	21.43	/	/	22.16	/	/	<=33	Pass
		Outer_Full	21.22	/	/	21.95	/	/	<=33	Pass
		Inner_Full	21.23	/	/	21.96	/	/	<=33	Pass
		Inner_1RB_Left	21.25	/	/	21.98	/	/	<=33	Pass
		Inner_1RB_Right	21.44	/	/	22.17	/	/	<=33	Pass
DFT-s-OFDM 256 QAM	2507.5	Edge_1RB_Left	18.88	/	/	19.61	/	/	<=33	Pass
		Edge_1RB_Right	18.80	/	/	19.53	/	/	<=33	Pass
		Outer_Full	19.27	/	/	20.00	/	/	<=33	Pass
		Inner_Full	19.26	/	/	19.99	/	/	<=33	Pass
		Inner_1RB_Left	18.80	/	/	19.53	/	/	<=33	Pass
		Inner_1RB_Right	18.84	/	/	19.57	/	/	<=33	Pass
	2535	Edge_1RB_Left	18.57	/	/	19.30	/	/	<=33	Pass
		Edge_1RB_Right	18.35	/	/	19.08	/	/	<=33	Pass
		Outer_Full	18.99	/	/	19.72	/	/	<=33	Pass
		Inner_Full	18.99	/	/	19.72	/	/	<=33	Pass
		Inner_1RB_Left	18.68	/	/	19.41	/	/	<=33	Pass
		Inner_1RB_Right	18.39	/	/	19.12	/	/	<=33	Pass
	2562.5	Edge_1RB_Left	18.50	/	/	19.23	/	/	<=33	Pass
		Edge_1RB_Right	18.82	/	/	19.55	/	/	<=33	Pass
		Outer_Full	19.11	/	/	19.84	/	/	<=33	Pass
		Inner_Full	19.08	/	/	19.81	/	/	<=33	Pass
		Inner_1RB_Left	18.47	/	/	19.20	/	/	<=33	Pass
		Inner_1RB_Right	18.87	/	/	19.60	/	/	<=33	Pass
CP-OFDM QPSK	2507.5	Edge_1RB_Left	21.03	/	/	21.76	/	/	<=33	Pass
		Edge_1RB_Right	20.95	/	/	21.68	/	/	<=33	Pass
		Outer_Full	20.74	/	/	21.47	/	/	<=33	Pass
		Inner_Full	22.24	/	/	22.97	/	/	<=33	Pass
		Inner_1RB_Left	22.49	/	/	23.22	/	/	<=33	Pass
		Inner_1RB_Right	22.49	/	/	23.22	/	/	<=33	Pass
	2535	Edge_1RB_Left	20.79	/	/	21.52	/	/	<=33	Pass
		Edge_1RB_Right	20.52	/	/	21.25	/	/	<=33	Pass
		Outer_Full	20.40	/	/	21.13	/	/	<=33	Pass
		Inner_Full	21.97	/	/	22.70	/	/	<=33	Pass
		Inner_1RB_Left	22.46	/	/	23.19	/	/	<=33	Pass
		Inner_1RB_Right	22.12	/	/	22.85	/	/	<=33	Pass
	2562.5	Edge_1RB_Left	20.70	/	/	21.43	/	/	<=33	Pass
		Edge_1RB_Right	20.97	/	/	21.70	/	/	<=33	Pass
		Outer_Full	20.67	/	/	21.40	/	/	<=33	Pass
		Inner_Full	22.10	/	/	22.83	/	/	<=33	Pass
		Inner_1RB_Left	22.21	/	/	22.94	/	/	<=33	Pass
		Inner_1RB_Right	22.47	/	/	23.20	/	/	<=33	Pass
CP-OFDM 16 QAM	2507.5	Edge_1RB_Left	20.83	/	/	21.56	/	/	<=33	Pass
		Edge_1RB_Right	20.81	/	/	21.54	/	/	<=33	Pass
		Outer_Full	20.80	/	/	21.53	/	/	<=33	Pass
		Inner_Full	21.91	/	/	22.64	/	/	<=33	Pass
		Inner_1RB_Left	21.87	/	/	22.60	/	/	<=33	Pass
		Inner_1RB_Right	21.80	/	/	22.53	/	/	<=33	Pass
	2535	Edge_1RB_Left	20.67	/	/	21.40	/	/	<=33	Pass
		Edge_1RB_Right	20.39	/	/	21.12	/	/	<=33	Pass
		Outer_Full	20.51	/	/	21.24	/	/	<=33	Pass
		Inner_Full	21.61	/	/	22.34	/	/	<=33	Pass
		Inner_1RB_Left	21.66	/	/	22.39	/	/	<=33	Pass
		Inner_1RB_Right	21.41	/	/	22.14	/	/	<=33	Pass

	2562.5	Edge_1RB_Left	20.53	/	/	21.26	/	/	<=33	Pass
		Edge_1RB_Right	20.77	/	/	21.50	/	/	<=33	Pass
		Outer_Full	20.62	/	/	21.35	/	/	<=33	Pass
		Inner_Full	21.73	/	/	22.46	/	/	<=33	Pass
		Inner_1RB_Left	21.53	/	/	22.26	/	/	<=33	Pass
		Inner_1RB_Right	21.77	/	/	22.50	/	/	<=33	Pass
CP-OFDM 64 QAM	2507.5	Edge_1RB_Left	20.27	/	/	21.00	/	/	<=33	Pass
		Edge_1RB_Right	20.38	/	/	21.11	/	/	<=33	Pass
		Outer_Full	20.41	/	/	21.14	/	/	<=33	Pass
		Inner_Full	20.38	/	/	21.11	/	/	<=33	Pass
		Inner_1RB_Left	20.44	/	/	21.17	/	/	<=33	Pass
		Inner_1RB_Right	20.38	/	/	21.11	/	/	<=33	Pass
	2535	Edge_1RB_Left	20.27	/	/	21.00	/	/	<=33	Pass
		Edge_1RB_Right	19.92	/	/	20.65	/	/	<=33	Pass
		Outer_Full	20.12	/	/	20.85	/	/	<=33	Pass
		Inner_Full	20.10	/	/	20.83	/	/	<=33	Pass
		Inner_1RB_Left	20.23	/	/	20.96	/	/	<=33	Pass
		Inner_1RB_Right	19.92	/	/	20.65	/	/	<=33	Pass
	2562.5	Edge_1RB_Left	20.13	/	/	20.86	/	/	<=33	Pass
		Edge_1RB_Right	20.33	/	/	21.06	/	/	<=33	Pass
		Outer_Full	20.19	/	/	20.92	/	/	<=33	Pass
		Inner_Full	20.23	/	/	20.96	/	/	<=33	Pass
		Inner_1RB_Left	20.12	/	/	20.85	/	/	<=33	Pass
		Inner_1RB_Right	20.35	/	/	21.08	/	/	<=33	Pass
CP-OFDM 256 QAM	2507.5	Edge_1RB_Left	16.98	/	/	17.71	/	/	<=33	Pass
		Edge_1RB_Right	16.87	/	/	17.60	/	/	<=33	Pass
		Outer_Full	17.24	/	/	17.97	/	/	<=33	Pass
		Inner_Full	17.23	/	/	17.96	/	/	<=33	Pass
		Inner_1RB_Left	16.92	/	/	17.65	/	/	<=33	Pass
		Inner_1RB_Right	16.85	/	/	17.58	/	/	<=33	Pass
	2535	Edge_1RB_Left	16.77	/	/	17.50	/	/	<=33	Pass
		Edge_1RB_Right	16.52	/	/	17.25	/	/	<=33	Pass
		Outer_Full	17.03	/	/	17.76	/	/	<=33	Pass
		Inner_Full	16.97	/	/	17.70	/	/	<=33	Pass
		Inner_1RB_Left	16.71	/	/	17.44	/	/	<=33	Pass
		Inner_1RB_Right	16.47	/	/	17.20	/	/	<=33	Pass
	2562.5	Edge_1RB_Left	16.59	/	/	17.32	/	/	<=33	Pass
		Edge_1RB_Right	16.91	/	/	17.64	/	/	<=33	Pass
		Outer_Full	17.01	/	/	17.74	/	/	<=33	Pass
		Inner_Full	17.18	/	/	17.91	/	/	<=33	Pass
		Inner_1RB_Left	16.58	/	/	17.31	/	/	<=33	Pass
		Inner_1RB_Right	16.86	/	/	17.59	/	/	<=33	Pass
Note1: Antenna Gain: Ant2: 0.73dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.4 15k_SISO_20MHz_NTNV_EIRP

5G NR n7 SCS=15kHz SISO 20MHz NTNV										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant2	Ant2*	Sum	Ant2	Ant2*	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2510	Edge_1RB_Left	23.29	/	/	24.02	/	/	<=33	Pass
		Edge_1RB_Right	23.23	/	/	23.96	/	/	<=33	Pass
		Outer_Full	23.39	/	/	24.12	/	/	<=33	Pass
		Inner_Full	24.02	/	/	24.75	/	/	<=33	Pass
		Inner_1RB_Left	23.99	/	/	24.72	/	/	<=33	Pass
		Inner_1RB_Right	23.95	/	/	24.68	/	/	<=33	Pass
	2535	Edge_1RB_Left	23.13	/	/	23.86	/	/	<=33	Pass
		Edge_1RB_Right	22.94	/	/	23.67	/	/	<=33	Pass

		Outer_Full	23.13	/	/	23.86	/	/	<=33	Pass
		Inner_Full	23.73	/	/	24.46	/	/	<=33	Pass
		Inner_1RB_Left	23.73	/	/	24.46	/	/	<=33	Pass
		Inner_1RB_Right	23.49	/	/	24.22	/	/	<=33	Pass
	2560	Edge_1RB_Left	22.85	/	/	23.58	/	/	<=33	Pass
		Edge_1RB_Right	23.28	/	/	24.01	/	/	<=33	Pass
		Outer_Full	23.10	/	/	23.83	/	/	<=33	Pass
		Inner_Full	23.82	/	/	24.55	/	/	<=33	Pass
		Inner_1RB_Left	23.48	/	/	24.21	/	/	<=33	Pass
		Inner_1RB_Right	23.85	/	/	24.58	/	/	<=33	Pass
DFT-s-OFDM QPSK	2510	Edge_1RB_Left	22.80	/	/	23.53	/	/	<=33	Pass
		Edge_1RB_Right	22.69	/	/	23.42	/	/	<=33	Pass
		Outer_Full	22.86	/	/	23.59	/	/	<=33	Pass
		Inner_Full	23.94	/	/	24.67	/	/	<=33	Pass
		Inner_1RB_Left	23.95	/	/	24.68	/	/	<=33	Pass
		Inner_1RB_Right	23.93	/	/	24.66	/	/	<=33	Pass
	2535	Edge_1RB_Left	22.62	/	/	23.35	/	/	<=33	Pass
		Edge_1RB_Right	22.38	/	/	23.11	/	/	<=33	Pass
		Outer_Full	22.57	/	/	23.30	/	/	<=33	Pass
		Inner_Full	23.64	/	/	24.37	/	/	<=33	Pass
		Inner_1RB_Left	23.78	/	/	24.51	/	/	<=33	Pass
		Inner_1RB_Right	23.44	/	/	24.17	/	/	<=33	Pass
	2560	Edge_1RB_Left	22.38	/	/	23.11	/	/	<=33	Pass
		Edge_1RB_Right	22.85	/	/	23.58	/	/	<=33	Pass
		Outer_Full	22.59	/	/	23.32	/	/	<=33	Pass
		Inner_Full	23.67	/	/	24.40	/	/	<=33	Pass
		Inner_1RB_Left	23.56	/	/	24.29	/	/	<=33	Pass
		Inner_1RB_Right	23.89	/	/	24.62	/	/	<=33	Pass
DFT-s-OFDM 16 QAM	2510	Edge_1RB_Left	21.83	/	/	22.56	/	/	<=33	Pass
		Edge_1RB_Right	21.83	/	/	22.56	/	/	<=33	Pass
		Outer_Full	21.87	/	/	22.60	/	/	<=33	Pass
		Inner_Full	22.81	/	/	23.54	/	/	<=33	Pass
		Inner_1RB_Left	22.78	/	/	23.51	/	/	<=33	Pass
		Inner_1RB_Right	22.75	/	/	23.48	/	/	<=33	Pass
	2535	Edge_1RB_Left	21.60	/	/	22.33	/	/	<=33	Pass
		Edge_1RB_Right	21.39	/	/	22.12	/	/	<=33	Pass
		Outer_Full	21.58	/	/	22.31	/	/	<=33	Pass
		Inner_Full	22.50	/	/	23.23	/	/	<=33	Pass
		Inner_1RB_Left	22.66	/	/	23.39	/	/	<=33	Pass
		Inner_1RB_Right	22.33	/	/	23.06	/	/	<=33	Pass
	2560	Edge_1RB_Left	21.39	/	/	22.12	/	/	<=33	Pass
		Edge_1RB_Right	21.84	/	/	22.57	/	/	<=33	Pass
		Outer_Full	21.66	/	/	22.39	/	/	<=33	Pass
		Inner_Full	22.54	/	/	23.27	/	/	<=33	Pass
		Inner_1RB_Left	22.43	/	/	23.16	/	/	<=33	Pass
		Inner_1RB_Right	22.79	/	/	23.52	/	/	<=33	Pass
DFT-s-OFDM 64 QAM	2510	Edge_1RB_Left	21.47	/	/	22.20	/	/	<=33	Pass
		Edge_1RB_Right	21.44	/	/	22.17	/	/	<=33	Pass
		Outer_Full	21.36	/	/	22.09	/	/	<=33	Pass
		Inner_Full	21.39	/	/	22.12	/	/	<=33	Pass
		Inner_1RB_Left	21.41	/	/	22.14	/	/	<=33	Pass
		Inner_1RB_Right	21.48	/	/	22.21	/	/	<=33	Pass
	2535	Edge_1RB_Left	21.30	/	/	22.03	/	/	<=33	Pass
		Edge_1RB_Right	21.02	/	/	21.75	/	/	<=33	Pass
		Outer_Full	21.14	/	/	21.87	/	/	<=33	Pass
		Inner_Full	21.12	/	/	21.85	/	/	<=33	Pass
		Inner_1RB_Left	21.34	/	/	22.07	/	/	<=33	Pass
		Inner_1RB_Right	20.98	/	/	21.71	/	/	<=33	Pass
	2560	Edge_1RB_Left	20.98	/	/	21.71	/	/	<=33	Pass

		Edge_1RB_Right	21.28	/	/	22.01	/	/	<=33	Pass
		Outer_Full	21.14	/	/	21.87	/	/	<=33	Pass
		Inner_Full	21.03	/	/	21.76	/	/	<=33	Pass
		Inner_1RB_Left	20.82	/	/	21.55	/	/	<=33	Pass
		Inner_1RB_Right	21.12	/	/	21.85	/	/	<=33	Pass
DFT-s-OFDM 256 QAM	2510	Edge_1RB_Left	18.69	/	/	19.42	/	/	<=33	Pass
		Edge_1RB_Right	18.67	/	/	19.40	/	/	<=33	Pass
		Outer_Full	19.36	/	/	20.09	/	/	<=33	Pass
		Inner_Full	19.24	/	/	19.97	/	/	<=33	Pass
		Inner_1RB_Left	18.71	/	/	19.44	/	/	<=33	Pass
		Inner_1RB_Right	18.61	/	/	19.34	/	/	<=33	Pass
	2535	Edge_1RB_Left	18.50	/	/	19.23	/	/	<=33	Pass
		Edge_1RB_Right	18.28	/	/	19.01	/	/	<=33	Pass
		Outer_Full	19.00	/	/	19.73	/	/	<=33	Pass
		Inner_Full	18.94	/	/	19.67	/	/	<=33	Pass
		Inner_1RB_Left	18.59	/	/	19.32	/	/	<=33	Pass
		Inner_1RB_Right	18.30	/	/	19.03	/	/	<=33	Pass
	2560	Edge_1RB_Left	18.34	/	/	19.07	/	/	<=33	Pass
		Edge_1RB_Right	18.71	/	/	19.44	/	/	<=33	Pass
		Outer_Full	19.10	/	/	19.83	/	/	<=33	Pass
		Inner_Full	19.07	/	/	19.80	/	/	<=33	Pass
		Inner_1RB_Left	18.35	/	/	19.08	/	/	<=33	Pass
		Inner_1RB_Right	18.70	/	/	19.43	/	/	<=33	Pass
CP-OFDM QPSK	2510	Edge_1RB_Left	20.96	/	/	21.69	/	/	<=33	Pass
		Edge_1RB_Right	20.96	/	/	21.69	/	/	<=33	Pass
		Outer_Full	20.89	/	/	21.62	/	/	<=33	Pass
		Inner_Full	22.32	/	/	23.05	/	/	<=33	Pass
		Inner_1RB_Left	22.53	/	/	23.26	/	/	<=33	Pass
		Inner_1RB_Right	22.35	/	/	23.08	/	/	<=33	Pass
	2535	Edge_1RB_Left	20.71	/	/	21.44	/	/	<=33	Pass
		Edge_1RB_Right	20.54	/	/	21.27	/	/	<=33	Pass
		Outer_Full	20.51	/	/	21.24	/	/	<=33	Pass
		Inner_Full	21.97	/	/	22.70	/	/	<=33	Pass
		Inner_1RB_Left	22.28	/	/	23.01	/	/	<=33	Pass
		Inner_1RB_Right	21.85	/	/	22.58	/	/	<=33	Pass
	2560	Edge_1RB_Left	20.57	/	/	21.30	/	/	<=33	Pass
		Edge_1RB_Right	20.96	/	/	21.69	/	/	<=33	Pass
		Outer_Full	20.62	/	/	21.35	/	/	<=33	Pass
		Inner_Full	21.96	/	/	22.69	/	/	<=33	Pass
		Inner_1RB_Left	22.03	/	/	22.76	/	/	<=33	Pass
		Inner_1RB_Right	22.37	/	/	23.10	/	/	<=33	Pass
CP-OFDM 16 QAM	2510	Edge_1RB_Left	20.83	/	/	21.56	/	/	<=33	Pass
		Edge_1RB_Right	20.80	/	/	21.53	/	/	<=33	Pass
		Outer_Full	20.78	/	/	21.51	/	/	<=33	Pass
		Inner_Full	21.93	/	/	22.66	/	/	<=33	Pass
		Inner_1RB_Left	21.85	/	/	22.58	/	/	<=33	Pass
		Inner_1RB_Right	21.79	/	/	22.52	/	/	<=33	Pass
	2535	Edge_1RB_Left	20.62	/	/	21.35	/	/	<=33	Pass
		Edge_1RB_Right	20.31	/	/	21.04	/	/	<=33	Pass
		Outer_Full	20.42	/	/	21.15	/	/	<=33	Pass
		Inner_Full	21.62	/	/	22.35	/	/	<=33	Pass
		Inner_1RB_Left	21.57	/	/	22.30	/	/	<=33	Pass
		Inner_1RB_Right	21.30	/	/	22.03	/	/	<=33	Pass
	2560	Edge_1RB_Left	20.40	/	/	21.13	/	/	<=33	Pass
		Edge_1RB_Right	20.68	/	/	21.41	/	/	<=33	Pass
		Outer_Full	20.43	/	/	21.16	/	/	<=33	Pass
		Inner_Full	21.61	/	/	22.34	/	/	<=33	Pass
		Inner_1RB_Left	21.48	/	/	22.21	/	/	<=33	Pass
		Inner_1RB_Right	21.71	/	/	22.44	/	/	<=33	Pass

CP-OFDM 64 QAM	2510	Edge_1RB_Left	20.38	/	/	21.11	/	/	<=33	Pass
		Edge_1RB_Right	20.36	/	/	21.09	/	/	<=33	Pass
		Outer_Full	20.37	/	/	21.10	/	/	<=33	Pass
		Inner_Full	20.37	/	/	21.10	/	/	<=33	Pass
		Inner_1RB_Left	20.44	/	/	21.17	/	/	<=33	Pass
		Inner_1RB_Right	20.27	/	/	21.00	/	/	<=33	Pass
	2535	Edge_1RB_Left	20.03	/	/	20.76	/	/	<=33	Pass
		Edge_1RB_Right	19.82	/	/	20.55	/	/	<=33	Pass
		Outer_Full	20.10	/	/	20.83	/	/	<=33	Pass
		Inner_Full	20.13	/	/	20.86	/	/	<=33	Pass
		Inner_1RB_Left	20.06	/	/	20.79	/	/	<=33	Pass
		Inner_1RB_Right	19.74	/	/	20.47	/	/	<=33	Pass
	2560	Edge_1RB_Left	19.93	/	/	20.66	/	/	<=33	Pass
		Edge_1RB_Right	20.26	/	/	20.99	/	/	<=33	Pass
		Outer_Full	20.13	/	/	20.86	/	/	<=33	Pass
		Inner_Full	20.12	/	/	20.85	/	/	<=33	Pass
		Inner_1RB_Left	19.92	/	/	20.65	/	/	<=33	Pass
		Inner_1RB_Right	20.16	/	/	20.89	/	/	<=33	Pass
CP-OFDM 256 QAM	2510	Edge_1RB_Left	16.90	/	/	17.63	/	/	<=33	Pass
		Edge_1RB_Right	16.82	/	/	17.55	/	/	<=33	Pass
		Outer_Full	17.25	/	/	17.98	/	/	<=33	Pass
		Inner_Full	17.22	/	/	17.95	/	/	<=33	Pass
		Inner_1RB_Left	16.83	/	/	17.56	/	/	<=33	Pass
		Inner_1RB_Right	16.79	/	/	17.52	/	/	<=33	Pass
	2535	Edge_1RB_Left	16.71	/	/	17.44	/	/	<=33	Pass
		Edge_1RB_Right	16.34	/	/	17.07	/	/	<=33	Pass
		Outer_Full	16.99	/	/	17.72	/	/	<=33	Pass
		Inner_Full	16.94	/	/	17.67	/	/	<=33	Pass
		Inner_1RB_Left	16.59	/	/	17.32	/	/	<=33	Pass
		Inner_1RB_Right	16.31	/	/	17.04	/	/	<=33	Pass
	2560	Edge_1RB_Left	16.44	/	/	17.17	/	/	<=33	Pass
		Edge_1RB_Right	16.78	/	/	17.51	/	/	<=33	Pass
		Outer_Full	17.16	/	/	17.89	/	/	<=33	Pass
		Inner_Full	16.99	/	/	17.72	/	/	<=33	Pass
		Inner_1RB_Left	16.36	/	/	17.09	/	/	<=33	Pass
		Inner_1RB_Right	16.73	/	/	17.46	/	/	<=33	Pass
Note1: Antenna Gain: Ant2: 0.73dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.5 15k_SISO_25MHz_NTNV_EIRP

5G NR n7 SCS=15kHz SISO 25MHz NTNV										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant2	Ant2*	Sum	Ant2	Ant2*	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2512.5	Edge_1RB_Left	23.50	/	/	24.23	/	/	<=33	Pass
		Edge_1RB_Right	23.35	/	/	24.08	/	/	<=33	Pass
		Outer_Full	23.42	/	/	24.15	/	/	<=33	Pass
		Inner_Full	24.03	/	/	24.76	/	/	<=33	Pass
		Inner_1RB_Left	24.07	/	/	24.80	/	/	<=33	Pass
		Inner_1RB_Right	23.97	/	/	24.70	/	/	<=33	Pass
	2535	Edge_1RB_Left	23.26	/	/	23.99	/	/	<=33	Pass
		Edge_1RB_Right	22.84	/	/	23.57	/	/	<=33	Pass
		Outer_Full	23.14	/	/	23.87	/	/	<=33	Pass
		Inner_Full	23.76	/	/	24.49	/	/	<=33	Pass
		Inner_1RB_Left	23.91	/	/	24.64	/	/	<=33	Pass
		Inner_1RB_Right	23.46	/	/	24.19	/	/	<=33	Pass
	2557.5	Edge_1RB_Left	22.95	/	/	23.68	/	/	<=33	Pass
		Edge_1RB_Right	23.28	/	/	24.01	/	/	<=33	Pass

		Outer_Full	23.17	/	/	23.90	/	/	<=33	Pass
		Inner_Full	23.69	/	/	24.42	/	/	<=33	Pass
		Inner_1RB_Left	23.62	/	/	24.35	/	/	<=33	Pass
		Inner_1RB_Right	23.91	/	/	24.64	/	/	<=33	Pass
DFT-s-OFDM QPSK	2512.5	Edge_1RB_Left	23.03	/	/	23.76	/	/	<=33	Pass
		Edge_1RB_Right	22.95	/	/	23.68	/	/	<=33	Pass
		Outer_Full	22.96	/	/	23.69	/	/	<=33	Pass
		Inner_Full	23.98	/	/	24.71	/	/	<=33	Pass
		Inner_1RB_Left	24.08	/	/	24.81	/	/	<=33	Pass
		Inner_1RB_Right	23.94	/	/	24.67	/	/	<=33	Pass
	2535	Edge_1RB_Left	22.80	/	/	23.53	/	/	<=33	Pass
		Edge_1RB_Right	22.35	/	/	23.08	/	/	<=33	Pass
		Outer_Full	22.61	/	/	23.34	/	/	<=33	Pass
		Inner_Full	23.62	/	/	24.35	/	/	<=33	Pass
		Inner_1RB_Left	23.85	/	/	24.58	/	/	<=33	Pass
		Inner_1RB_Right	23.52	/	/	24.25	/	/	<=33	Pass
	2557.5	Edge_1RB_Left	22.41	/	/	23.14	/	/	<=33	Pass
		Edge_1RB_Right	22.86	/	/	23.59	/	/	<=33	Pass
		Outer_Full	22.57	/	/	23.30	/	/	<=33	Pass
		Inner_Full	23.64	/	/	24.37	/	/	<=33	Pass
		Inner_1RB_Left	23.57	/	/	24.30	/	/	<=33	Pass
		Inner_1RB_Right	23.90	/	/	24.63	/	/	<=33	Pass
DFT-s-OFDM 16 QAM	2512.5	Edge_1RB_Left	22.06	/	/	22.79	/	/	<=33	Pass
		Edge_1RB_Right	21.86	/	/	22.59	/	/	<=33	Pass
		Outer_Full	21.88	/	/	22.61	/	/	<=33	Pass
		Inner_Full	22.83	/	/	23.56	/	/	<=33	Pass
		Inner_1RB_Left	22.99	/	/	23.72	/	/	<=33	Pass
		Inner_1RB_Right	22.78	/	/	23.51	/	/	<=33	Pass
	2535	Edge_1RB_Left	21.76	/	/	22.49	/	/	<=33	Pass
		Edge_1RB_Right	21.45	/	/	22.18	/	/	<=33	Pass
		Outer_Full	21.57	/	/	22.30	/	/	<=33	Pass
		Inner_Full	22.55	/	/	23.28	/	/	<=33	Pass
		Inner_1RB_Left	22.74	/	/	23.47	/	/	<=33	Pass
		Inner_1RB_Right	22.35	/	/	23.08	/	/	<=33	Pass
	2557.5	Edge_1RB_Left	21.49	/	/	22.22	/	/	<=33	Pass
		Edge_1RB_Right	21.87	/	/	22.60	/	/	<=33	Pass
		Outer_Full	21.57	/	/	22.30	/	/	<=33	Pass
		Inner_Full	22.47	/	/	23.20	/	/	<=33	Pass
		Inner_1RB_Left	22.43	/	/	23.16	/	/	<=33	Pass
		Inner_1RB_Right	22.78	/	/	23.51	/	/	<=33	Pass
DFT-s-OFDM 64 QAM	2512.5	Edge_1RB_Left	21.59	/	/	22.32	/	/	<=33	Pass
		Edge_1RB_Right	21.42	/	/	22.15	/	/	<=33	Pass
		Outer_Full	21.36	/	/	22.09	/	/	<=33	Pass
		Inner_Full	21.44	/	/	22.17	/	/	<=33	Pass
		Inner_1RB_Left	21.63	/	/	22.36	/	/	<=33	Pass
		Inner_1RB_Right	21.43	/	/	22.16	/	/	<=33	Pass
	2535	Edge_1RB_Left	21.34	/	/	22.07	/	/	<=33	Pass
		Edge_1RB_Right	21.00	/	/	21.73	/	/	<=33	Pass
		Outer_Full	21.05	/	/	21.78	/	/	<=33	Pass
		Inner_Full	21.08	/	/	21.81	/	/	<=33	Pass
		Inner_1RB_Left	21.45	/	/	22.18	/	/	<=33	Pass
		Inner_1RB_Right	21.22	/	/	21.95	/	/	<=33	Pass
	2557.5	Edge_1RB_Left	21.06	/	/	21.79	/	/	<=33	Pass
		Edge_1RB_Right	21.43	/	/	22.16	/	/	<=33	Pass
		Outer_Full	21.07	/	/	21.80	/	/	<=33	Pass
		Inner_Full	21.09	/	/	21.82	/	/	<=33	Pass
		Inner_1RB_Left	21.09	/	/	21.82	/	/	<=33	Pass
		Inner_1RB_Right	21.51	/	/	22.24	/	/	<=33	Pass
DFT-s-OFDM 256	2512.5	Edge_1RB_Left	18.97	/	/	19.70	/	/	<=33	Pass

QAM		Edge_1RB_Right	18.75	/	/	19.48	/	/	<=33	Pass
		Outer_Full	19.41	/	/	20.14	/	/	<=33	Pass
		Inner_Full	19.37	/	/	20.10	/	/	<=33	Pass
		Inner_1RB_Left	18.89	/	/	19.62	/	/	<=33	Pass
		Inner_1RB_Right	18.77	/	/	19.50	/	/	<=33	Pass
	2535	Edge_1RB_Left	18.77	/	/	19.50	/	/	<=33	Pass
		Edge_1RB_Right	18.39	/	/	19.12	/	/	<=33	Pass
		Outer_Full	19.07	/	/	19.80	/	/	<=33	Pass
		Inner_Full	19.04	/	/	19.77	/	/	<=33	Pass
		Inner_1RB_Left	18.67	/	/	19.40	/	/	<=33	Pass
		Inner_1RB_Right	18.36	/	/	19.09	/	/	<=33	Pass
	2557.5	Edge_1RB_Left	18.37	/	/	19.10	/	/	<=33	Pass
		Edge_1RB_Right	18.69	/	/	19.42	/	/	<=33	Pass
		Outer_Full	19.01	/	/	19.74	/	/	<=33	Pass
		Inner_Full	18.95	/	/	19.68	/	/	<=33	Pass
		Inner_1RB_Left	18.43	/	/	19.16	/	/	<=33	Pass
		Inner_1RB_Right	18.78	/	/	19.51	/	/	<=33	Pass
CP-OFDM QPSK	2512.5	Edge_1RB_Left	21.08	/	/	21.81	/	/	<=33	Pass
		Edge_1RB_Right	21.11	/	/	21.84	/	/	<=33	Pass
		Outer_Full	20.88	/	/	21.61	/	/	<=33	Pass
		Inner_Full	22.42	/	/	23.15	/	/	<=33	Pass
		Inner_1RB_Left	22.57	/	/	23.30	/	/	<=33	Pass
		Inner_1RB_Right	22.50	/	/	23.23	/	/	<=33	Pass
	2535	Edge_1RB_Left	20.83	/	/	21.56	/	/	<=33	Pass
		Edge_1RB_Right	20.42	/	/	21.15	/	/	<=33	Pass
		Outer_Full	20.52	/	/	21.25	/	/	<=33	Pass
		Inner_Full	22.15	/	/	22.88	/	/	<=33	Pass
		Inner_1RB_Left	22.36	/	/	23.09	/	/	<=33	Pass
		Inner_1RB_Right	21.95	/	/	22.68	/	/	<=33	Pass
	2557.5	Edge_1RB_Left	20.61	/	/	21.34	/	/	<=33	Pass
		Edge_1RB_Right	20.92	/	/	21.65	/	/	<=33	Pass
		Outer_Full	20.50	/	/	21.23	/	/	<=33	Pass
		Inner_Full	22.18	/	/	22.91	/	/	<=33	Pass
		Inner_1RB_Left	22.10	/	/	22.83	/	/	<=33	Pass
		Inner_1RB_Right	22.44	/	/	23.17	/	/	<=33	Pass
CP-OFDM 16 QAM	2512.5	Edge_1RB_Left	20.97	/	/	21.70	/	/	<=33	Pass
		Edge_1RB_Right	20.93	/	/	21.66	/	/	<=33	Pass
		Outer_Full	20.87	/	/	21.60	/	/	<=33	Pass
		Inner_Full	21.84	/	/	22.57	/	/	<=33	Pass
		Inner_1RB_Left	21.97	/	/	22.70	/	/	<=33	Pass
		Inner_1RB_Right	21.79	/	/	22.52	/	/	<=33	Pass
	2535	Edge_1RB_Left	20.74	/	/	21.47	/	/	<=33	Pass
		Edge_1RB_Right	20.36	/	/	21.09	/	/	<=33	Pass
		Outer_Full	20.57	/	/	21.30	/	/	<=33	Pass
		Inner_Full	21.56	/	/	22.29	/	/	<=33	Pass
		Inner_1RB_Left	21.77	/	/	22.50	/	/	<=33	Pass
		Inner_1RB_Right	21.39	/	/	22.12	/	/	<=33	Pass
	2557.5	Edge_1RB_Left	20.34	/	/	21.07	/	/	<=33	Pass
		Edge_1RB_Right	20.77	/	/	21.50	/	/	<=33	Pass
		Outer_Full	20.64	/	/	21.37	/	/	<=33	Pass
		Inner_Full	21.59	/	/	22.32	/	/	<=33	Pass
		Inner_1RB_Left	21.36	/	/	22.09	/	/	<=33	Pass
		Inner_1RB_Right	21.78	/	/	22.51	/	/	<=33	Pass
CP-OFDM 64 QAM	2512.5	Edge_1RB_Left	20.49	/	/	21.22	/	/	<=33	Pass
		Edge_1RB_Right	20.46	/	/	21.19	/	/	<=33	Pass
		Outer_Full	20.42	/	/	21.15	/	/	<=33	Pass
		Inner_Full	20.48	/	/	21.21	/	/	<=33	Pass
		Inner_1RB_Left	20.53	/	/	21.26	/	/	<=33	Pass
		Inner_1RB_Right	20.51	/	/	21.24	/	/	<=33	Pass

	2535	Edge_1RB_Left	20.25	/	/	20.98	/	/	<=33	Pass
		Edge_1RB_Right	19.84	/	/	20.57	/	/	<=33	Pass
		Outer_Full	20.08	/	/	20.81	/	/	<=33	Pass
		Inner_Full	20.09	/	/	20.82	/	/	<=33	Pass
		Inner_1RB_Left	20.29	/	/	21.02	/	/	<=33	Pass
		Inner_1RB_Right	19.98	/	/	20.71	/	/	<=33	Pass
	2557.5	Edge_1RB_Left	19.89	/	/	20.62	/	/	<=33	Pass
		Edge_1RB_Right	20.27	/	/	21.00	/	/	<=33	Pass
		Outer_Full	20.14	/	/	20.87	/	/	<=33	Pass
		Inner_Full	20.12	/	/	20.85	/	/	<=33	Pass
		Inner_1RB_Left	19.91	/	/	20.64	/	/	<=33	Pass
		Inner_1RB_Right	20.36	/	/	21.09	/	/	<=33	Pass
CP-OFDM 256 QAM	2512.5	Edge_1RB_Left	17.02	/	/	17.75	/	/	<=33	Pass
		Edge_1RB_Right	16.88	/	/	17.61	/	/	<=33	Pass
		Outer_Full	17.37	/	/	18.10	/	/	<=33	Pass
		Inner_Full	17.39	/	/	18.12	/	/	<=33	Pass
		Inner_1RB_Left	17.09	/	/	17.82	/	/	<=33	Pass
		Inner_1RB_Right	16.92	/	/	17.65	/	/	<=33	Pass
	2535	Edge_1RB_Left	16.87	/	/	17.60	/	/	<=33	Pass
		Edge_1RB_Right	16.42	/	/	17.15	/	/	<=33	Pass
		Outer_Full	17.04	/	/	17.77	/	/	<=33	Pass
		Inner_Full	17.12	/	/	17.85	/	/	<=33	Pass
		Inner_1RB_Left	16.85	/	/	17.58	/	/	<=33	Pass
		Inner_1RB_Right	16.46	/	/	17.19	/	/	<=33	Pass
	2557.5	Edge_1RB_Left	16.61	/	/	17.34	/	/	<=33	Pass
		Edge_1RB_Right	16.82	/	/	17.55	/	/	<=33	Pass
		Outer_Full	17.07	/	/	17.80	/	/	<=33	Pass
		Inner_Full	17.10	/	/	17.83	/	/	<=33	Pass
		Inner_1RB_Left	16.51	/	/	17.24	/	/	<=33	Pass
		Inner_1RB_Right	16.89	/	/	17.62	/	/	<=33	Pass
Note1: Antenna Gain: Ant2: 0.73dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.6 15k_SISO_30MHz_NTNV_EIRP

5G NR n7 SCS=15kHz SISO 30MHz NTNV										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant2	Ant2*	Sum	Ant2	Ant2*	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2515	Edge_1RB_Left	23.35	/	/	24.08	/	/	<=33	Pass
		Edge_1RB_Right	23.19	/	/	23.92	/	/	<=33	Pass
		Outer_Full	23.31	/	/	24.04	/	/	<=33	Pass
		Inner_Full	24.05	/	/	24.78	/	/	<=33	Pass
		Inner_1RB_Left	23.94	/	/	24.67	/	/	<=33	Pass
		Inner_1RB_Right	23.69	/	/	24.42	/	/	<=33	Pass
	2535	Edge_1RB_Left	23.29	/	/	24.02	/	/	<=33	Pass
		Edge_1RB_Right	22.83	/	/	23.56	/	/	<=33	Pass
		Outer_Full	23.09	/	/	23.82	/	/	<=33	Pass
		Inner_Full	23.85	/	/	24.58	/	/	<=33	Pass
		Inner_1RB_Left	23.86	/	/	24.59	/	/	<=33	Pass
		Inner_1RB_Right	23.45	/	/	24.18	/	/	<=33	Pass
	2555	Edge_1RB_Left	22.99	/	/	23.72	/	/	<=33	Pass
		Edge_1RB_Right	23.22	/	/	23.95	/	/	<=33	Pass
		Outer_Full	23.07	/	/	23.80	/	/	<=33	Pass
		Inner_Full	23.66	/	/	24.39	/	/	<=33	Pass
		Inner_1RB_Left	23.58	/	/	24.31	/	/	<=33	Pass
		Inner_1RB_Right	23.89	/	/	24.62	/	/	<=33	Pass
DFT-s-OFDM QPSK	2515	Edge_1RB_Left	22.84	/	/	23.57	/	/	<=33	Pass
		Edge_1RB_Right	22.74	/	/	23.47	/	/	<=33	Pass

		Outer_Full	22.84	/	/	23.57	/	/	<=33	Pass
		Inner_Full	23.90	/	/	24.63	/	/	<=33	Pass
		Inner_1RB_Left	23.99	/	/	24.72	/	/	<=33	Pass
		Inner_1RB_Right	23.76	/	/	24.49	/	/	<=33	Pass
	2535	Edge_1RB_Left	22.77	/	/	23.50	/	/	<=33	Pass
		Edge_1RB_Right	22.42	/	/	23.15	/	/	<=33	Pass
		Outer_Full	22.59	/	/	23.32	/	/	<=33	Pass
		Inner_Full	23.71	/	/	24.44	/	/	<=33	Pass
		Inner_1RB_Left	23.80	/	/	24.53	/	/	<=33	Pass
		Inner_1RB_Right	23.39	/	/	24.12	/	/	<=33	Pass
	2555	Edge_1RB_Left	22.57	/	/	23.30	/	/	<=33	Pass
		Edge_1RB_Right	22.70	/	/	23.43	/	/	<=33	Pass
		Outer_Full	22.56	/	/	23.29	/	/	<=33	Pass
		Inner_Full	23.57	/	/	24.30	/	/	<=33	Pass
		Inner_1RB_Left	23.64	/	/	24.37	/	/	<=33	Pass
		Inner_1RB_Right	23.89	/	/	24.62	/	/	<=33	Pass
DFT-s-OFDM 16 QAM	2515	Edge_1RB_Left	21.84	/	/	22.57	/	/	<=33	Pass
		Edge_1RB_Right	21.56	/	/	22.29	/	/	<=33	Pass
		Outer_Full	21.77	/	/	22.50	/	/	<=33	Pass
		Inner_Full	22.75	/	/	23.48	/	/	<=33	Pass
		Inner_1RB_Left	22.84	/	/	23.57	/	/	<=33	Pass
		Inner_1RB_Right	22.60	/	/	23.33	/	/	<=33	Pass
	2535	Edge_1RB_Left	21.90	/	/	22.63	/	/	<=33	Pass
		Edge_1RB_Right	21.36	/	/	22.09	/	/	<=33	Pass
		Outer_Full	21.59	/	/	22.32	/	/	<=33	Pass
		Inner_Full	22.60	/	/	23.33	/	/	<=33	Pass
		Inner_1RB_Left	22.86	/	/	23.59	/	/	<=33	Pass
		Inner_1RB_Right	22.28	/	/	23.01	/	/	<=33	Pass
	2555	Edge_1RB_Left	21.52	/	/	22.25	/	/	<=33	Pass
		Edge_1RB_Right	21.72	/	/	22.45	/	/	<=33	Pass
		Outer_Full	21.48	/	/	22.21	/	/	<=33	Pass
		Inner_Full	22.41	/	/	23.14	/	/	<=33	Pass
		Inner_1RB_Left	22.46	/	/	23.19	/	/	<=33	Pass
		Inner_1RB_Right	22.78	/	/	23.51	/	/	<=33	Pass
DFT-s-OFDM 64 QAM	2515	Edge_1RB_Left	21.59	/	/	22.32	/	/	<=33	Pass
		Edge_1RB_Right	21.30	/	/	22.03	/	/	<=33	Pass
		Outer_Full	21.36	/	/	22.09	/	/	<=33	Pass
		Inner_Full	21.36	/	/	22.09	/	/	<=33	Pass
		Inner_1RB_Left	21.46	/	/	22.19	/	/	<=33	Pass
		Inner_1RB_Right	21.25	/	/	21.98	/	/	<=33	Pass
	2535	Edge_1RB_Left	21.35	/	/	22.08	/	/	<=33	Pass
		Edge_1RB_Right	20.94	/	/	21.67	/	/	<=33	Pass
		Outer_Full	21.13	/	/	21.86	/	/	<=33	Pass
		Inner_Full	21.16	/	/	21.89	/	/	<=33	Pass
		Inner_1RB_Left	21.48	/	/	22.21	/	/	<=33	Pass
		Inner_1RB_Right	20.95	/	/	21.68	/	/	<=33	Pass
	2555	Edge_1RB_Left	21.22	/	/	21.95	/	/	<=33	Pass
		Edge_1RB_Right	21.41	/	/	22.14	/	/	<=33	Pass
		Outer_Full	20.99	/	/	21.72	/	/	<=33	Pass
		Inner_Full	21.01	/	/	21.74	/	/	<=33	Pass
		Inner_1RB_Left	21.19	/	/	21.92	/	/	<=33	Pass
		Inner_1RB_Right	21.41	/	/	22.14	/	/	<=33	Pass
DFT-s-OFDM 256 QAM	2515	Edge_1RB_Left	18.86	/	/	19.59	/	/	<=33	Pass
		Edge_1RB_Right	18.60	/	/	19.33	/	/	<=33	Pass
		Outer_Full	19.26	/	/	19.99	/	/	<=33	Pass
		Inner_Full	19.27	/	/	20.00	/	/	<=33	Pass
		Inner_1RB_Left	18.85	/	/	19.58	/	/	<=33	Pass
		Inner_1RB_Right	18.63	/	/	19.36	/	/	<=33	Pass
	2535	Edge_1RB_Left	18.72	/	/	19.45	/	/	<=33	Pass

		Edge_1RB_Right	18.27	/	/	19.00	/	/	<=33	Pass
		Outer_Full	19.05	/	/	19.78	/	/	<=33	Pass
		Inner_Full	19.11	/	/	19.84	/	/	<=33	Pass
		Inner_1RB_Left	18.80	/	/	19.53	/	/	<=33	Pass
		Inner_1RB_Right	18.30	/	/	19.03	/	/	<=33	Pass
	2555	Edge_1RB_Left	18.52	/	/	19.25	/	/	<=33	Pass
		Edge_1RB_Right	18.69	/	/	19.42	/	/	<=33	Pass
		Outer_Full	18.95	/	/	19.68	/	/	<=33	Pass
		Inner_Full	19.02	/	/	19.75	/	/	<=33	Pass
		Inner_1RB_Left	18.49	/	/	19.22	/	/	<=33	Pass
		Inner_1RB_Right	18.71	/	/	19.44	/	/	<=33	Pass
CP-OFDM QPSK	2515	Edge_1RB_Left	21.04	/	/	21.77	/	/	<=33	Pass
		Edge_1RB_Right	20.83	/	/	21.56	/	/	<=33	Pass
		Outer_Full	20.71	/	/	21.44	/	/	<=33	Pass
		Inner_Full	22.28	/	/	23.01	/	/	<=33	Pass
		Inner_1RB_Left	22.52	/	/	23.25	/	/	<=33	Pass
		Inner_1RB_Right	22.34	/	/	23.07	/	/	<=33	Pass
	2535	Edge_1RB_Left	20.81	/	/	21.54	/	/	<=33	Pass
		Edge_1RB_Right	20.54	/	/	21.27	/	/	<=33	Pass
		Outer_Full	20.47	/	/	21.20	/	/	<=33	Pass
		Inner_Full	22.07	/	/	22.80	/	/	<=33	Pass
		Inner_1RB_Left	22.44	/	/	23.17	/	/	<=33	Pass
		Inner_1RB_Right	22.10	/	/	22.83	/	/	<=33	Pass
	2555	Edge_1RB_Left	20.65	/	/	21.38	/	/	<=33	Pass
		Edge_1RB_Right	20.89	/	/	21.62	/	/	<=33	Pass
		Outer_Full	20.49	/	/	21.22	/	/	<=33	Pass
		Inner_Full	21.90	/	/	22.63	/	/	<=33	Pass
		Inner_1RB_Left	22.04	/	/	22.77	/	/	<=33	Pass
		Inner_1RB_Right	22.34	/	/	23.07	/	/	<=33	Pass
CP-OFDM 16 QAM	2515	Edge_1RB_Left	20.73	/	/	21.46	/	/	<=33	Pass
		Edge_1RB_Right	20.66	/	/	21.39	/	/	<=33	Pass
		Outer_Full	20.76	/	/	21.49	/	/	<=33	Pass
		Inner_Full	21.76	/	/	22.49	/	/	<=33	Pass
		Inner_1RB_Left	21.74	/	/	22.47	/	/	<=33	Pass
		Inner_1RB_Right	21.68	/	/	22.41	/	/	<=33	Pass
	2535	Edge_1RB_Left	20.68	/	/	21.41	/	/	<=33	Pass
		Edge_1RB_Right	20.29	/	/	21.02	/	/	<=33	Pass
		Outer_Full	20.60	/	/	21.33	/	/	<=33	Pass
		Inner_Full	21.57	/	/	22.30	/	/	<=33	Pass
		Inner_1RB_Left	21.79	/	/	22.52	/	/	<=33	Pass
		Inner_1RB_Right	21.38	/	/	22.11	/	/	<=33	Pass
	2555	Edge_1RB_Left	20.54	/	/	21.27	/	/	<=33	Pass
		Edge_1RB_Right	20.72	/	/	21.45	/	/	<=33	Pass
		Outer_Full	20.52	/	/	21.25	/	/	<=33	Pass
		Inner_Full	21.39	/	/	22.12	/	/	<=33	Pass
		Inner_1RB_Left	21.44	/	/	22.17	/	/	<=33	Pass
		Inner_1RB_Right	21.68	/	/	22.41	/	/	<=33	Pass
CP-OFDM 64 QAM	2515	Edge_1RB_Left	20.35	/	/	21.08	/	/	<=33	Pass
		Edge_1RB_Right	20.20	/	/	20.93	/	/	<=33	Pass
		Outer_Full	20.39	/	/	21.12	/	/	<=33	Pass
		Inner_Full	20.42	/	/	21.15	/	/	<=33	Pass
		Inner_1RB_Left	20.33	/	/	21.06	/	/	<=33	Pass
		Inner_1RB_Right	20.20	/	/	20.93	/	/	<=33	Pass
	2535	Edge_1RB_Left	20.22	/	/	20.95	/	/	<=33	Pass
		Edge_1RB_Right	19.80	/	/	20.53	/	/	<=33	Pass
		Outer_Full	20.13	/	/	20.86	/	/	<=33	Pass
		Inner_Full	20.15	/	/	20.88	/	/	<=33	Pass
		Inner_1RB_Left	20.24	/	/	20.97	/	/	<=33	Pass
		Inner_1RB_Right	19.85	/	/	20.58	/	/	<=33	Pass

	2555	Edge_1RB_Left	20.01	/	/	20.74	/	/	<=33	Pass
		Edge_1RB_Right	20.23	/	/	20.96	/	/	<=33	Pass
		Outer_Full	20.12	/	/	20.85	/	/	<=33	Pass
		Inner_Full	20.13	/	/	20.86	/	/	<=33	Pass
		Inner_1RB_Left	20.04	/	/	20.77	/	/	<=33	Pass
		Inner_1RB_Right	20.25	/	/	20.98	/	/	<=33	Pass
CP-OFDM 256 QAM	2515	Edge_1RB_Left	16.98	/	/	17.71	/	/	<=33	Pass
		Edge_1RB_Right	16.68	/	/	17.41	/	/	<=33	Pass
		Outer_Full	17.28	/	/	18.01	/	/	<=33	Pass
		Inner_Full	17.30	/	/	18.03	/	/	<=33	Pass
		Inner_1RB_Left	16.98	/	/	17.71	/	/	<=33	Pass
		Inner_1RB_Right	16.68	/	/	17.41	/	/	<=33	Pass
	2535	Edge_1RB_Left	16.82	/	/	17.55	/	/	<=33	Pass
		Edge_1RB_Right	16.36	/	/	17.09	/	/	<=33	Pass
		Outer_Full	17.03	/	/	17.76	/	/	<=33	Pass
		Inner_Full	17.03	/	/	17.76	/	/	<=33	Pass
		Inner_1RB_Left	16.88	/	/	17.61	/	/	<=33	Pass
		Inner_1RB_Right	16.37	/	/	17.10	/	/	<=33	Pass
	2555	Edge_1RB_Left	16.62	/	/	17.35	/	/	<=33	Pass
		Edge_1RB_Right	16.80	/	/	17.53	/	/	<=33	Pass
		Outer_Full	16.98	/	/	17.71	/	/	<=33	Pass
		Inner_Full	16.99	/	/	17.72	/	/	<=33	Pass
		Inner_1RB_Left	16.51	/	/	17.24	/	/	<=33	Pass
		Inner_1RB_Right	16.83	/	/	17.56	/	/	<=33	Pass
Note1: Antenna Gain: Ant2: 0.73dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.7 15k_SISO_40MHz_NTNV_EIRP

5G NR n7 SCS=15kHz SISO 40MHz NTNV										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant2	Ant2*	Sum	Ant2	Ant2*	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2520	Edge_1RB_Left	23.43	/	/	24.16	/	/	<=33	Pass
		Edge_1RB_Right	23.05	/	/	23.78	/	/	<=33	Pass
		Outer_Full	23.32	/	/	24.05	/	/	<=33	Pass
		Inner_Full	24.06	/	/	24.79	/	/	<=33	Pass
		Inner_1RB_Left	23.94	/	/	24.67	/	/	<=33	Pass
		Inner_1RB_Right	23.68	/	/	24.41	/	/	<=33	Pass
	2535	Edge_1RB_Left	23.30	/	/	24.03	/	/	<=33	Pass
		Edge_1RB_Right	22.89	/	/	23.62	/	/	<=33	Pass
		Outer_Full	23.09	/	/	23.82	/	/	<=33	Pass
		Inner_Full	23.79	/	/	24.52	/	/	<=33	Pass
		Inner_1RB_Left	23.88	/	/	24.61	/	/	<=33	Pass
		Inner_1RB_Right	23.58	/	/	24.31	/	/	<=33	Pass
	2550	Edge_1RB_Left	23.12	/	/	23.85	/	/	<=33	Pass
		Edge_1RB_Right	23.25	/	/	23.98	/	/	<=33	Pass
		Outer_Full	22.98	/	/	23.71	/	/	<=33	Pass
		Inner_Full	23.74	/	/	24.47	/	/	<=33	Pass
		Inner_1RB_Left	23.78	/	/	24.51	/	/	<=33	Pass
		Inner_1RB_Right	23.96	/	/	24.69	/	/	<=33	Pass
DFT-s-OFDM QPSK	2520	Edge_1RB_Left	22.92	/	/	23.65	/	/	<=33	Pass
		Edge_1RB_Right	22.51	/	/	23.24	/	/	<=33	Pass
		Outer_Full	22.77	/	/	23.50	/	/	<=33	Pass
		Inner_Full	23.94	/	/	24.67	/	/	<=33	Pass
		Inner_1RB_Left	23.95	/	/	24.68	/	/	<=33	Pass
		Inner_1RB_Right	23.64	/	/	24.37	/	/	<=33	Pass
	2535	Edge_1RB_Left	22.84	/	/	23.57	/	/	<=33	Pass
		Edge_1RB_Right	22.38	/	/	23.11	/	/	<=33	Pass

		Outer_Full	22.62	/	/	23.35	/	/	<=33	Pass
		Inner_Full	23.65	/	/	24.38	/	/	<=33	Pass
		Inner_1RB_Left	23.87	/	/	24.60	/	/	<=33	Pass
		Inner_1RB_Right	23.54	/	/	24.27	/	/	<=33	Pass
	2550	Edge_1RB_Left	22.72	/	/	23.45	/	/	<=33	Pass
		Edge_1RB_Right	22.85	/	/	23.58	/	/	<=33	Pass
		Outer_Full	22.62	/	/	23.35	/	/	<=33	Pass
		Inner_Full	23.61	/	/	24.34	/	/	<=33	Pass
		Inner_1RB_Left	23.72	/	/	24.45	/	/	<=33	Pass
		Inner_1RB_Right	23.93	/	/	24.66	/	/	<=33	Pass
DFT-s-OFDM 16 QAM	2520	Edge_1RB_Left	21.79	/	/	22.52	/	/	<=33	Pass
		Edge_1RB_Right	21.55	/	/	22.28	/	/	<=33	Pass
		Outer_Full	21.81	/	/	22.54	/	/	<=33	Pass
		Inner_Full	22.83	/	/	23.56	/	/	<=33	Pass
		Inner_1RB_Left	22.93	/	/	23.66	/	/	<=33	Pass
		Inner_1RB_Right	22.49	/	/	23.22	/	/	<=33	Pass
	2535	Edge_1RB_Left	21.79	/	/	22.52	/	/	<=33	Pass
		Edge_1RB_Right	21.41	/	/	22.14	/	/	<=33	Pass
		Outer_Full	21.64	/	/	22.37	/	/	<=33	Pass
		Inner_Full	22.62	/	/	23.35	/	/	<=33	Pass
		Inner_1RB_Left	22.63	/	/	23.36	/	/	<=33	Pass
		Inner_1RB_Right	22.40	/	/	23.13	/	/	<=33	Pass
	2550	Edge_1RB_Left	21.64	/	/	22.37	/	/	<=33	Pass
		Edge_1RB_Right	21.90	/	/	22.63	/	/	<=33	Pass
		Outer_Full	21.58	/	/	22.31	/	/	<=33	Pass
		Inner_Full	22.47	/	/	23.20	/	/	<=33	Pass
		Inner_1RB_Left	22.62	/	/	23.35	/	/	<=33	Pass
		Inner_1RB_Right	22.72	/	/	23.45	/	/	<=33	Pass
DFT-s-OFDM 64 QAM	2520	Edge_1RB_Left	21.49	/	/	22.22	/	/	<=33	Pass
		Edge_1RB_Right	21.21	/	/	21.94	/	/	<=33	Pass
		Outer_Full	21.33	/	/	22.06	/	/	<=33	Pass
		Inner_Full	21.36	/	/	22.09	/	/	<=33	Pass
		Inner_1RB_Left	21.66	/	/	22.39	/	/	<=33	Pass
		Inner_1RB_Right	21.23	/	/	21.96	/	/	<=33	Pass
	2535	Edge_1RB_Left	21.45	/	/	22.18	/	/	<=33	Pass
		Edge_1RB_Right	21.11	/	/	21.84	/	/	<=33	Pass
		Outer_Full	21.12	/	/	21.85	/	/	<=33	Pass
		Inner_Full	21.13	/	/	21.86	/	/	<=33	Pass
		Inner_1RB_Left	21.38	/	/	22.11	/	/	<=33	Pass
		Inner_1RB_Right	21.04	/	/	21.77	/	/	<=33	Pass
	2550	Edge_1RB_Left	21.38	/	/	22.11	/	/	<=33	Pass
		Edge_1RB_Right	21.49	/	/	22.22	/	/	<=33	Pass
		Outer_Full	21.14	/	/	21.87	/	/	<=33	Pass
		Inner_Full	21.06	/	/	21.79	/	/	<=33	Pass
		Inner_1RB_Left	21.38	/	/	22.11	/	/	<=33	Pass
		Inner_1RB_Right	21.45	/	/	22.18	/	/	<=33	Pass
DFT-s-OFDM 256 QAM	2520	Edge_1RB_Left	18.78	/	/	19.51	/	/	<=33	Pass
		Edge_1RB_Right	18.30	/	/	19.03	/	/	<=33	Pass
		Outer_Full	19.32	/	/	20.05	/	/	<=33	Pass
		Inner_Full	19.30	/	/	20.03	/	/	<=33	Pass
		Inner_1RB_Left	18.91	/	/	19.64	/	/	<=33	Pass
		Inner_1RB_Right	18.39	/	/	19.12	/	/	<=33	Pass
	2535	Edge_1RB_Left	18.67	/	/	19.40	/	/	<=33	Pass
		Edge_1RB_Right	18.33	/	/	19.06	/	/	<=33	Pass
		Outer_Full	19.00	/	/	19.73	/	/	<=33	Pass
		Inner_Full	19.01	/	/	19.74	/	/	<=33	Pass
		Inner_1RB_Left	18.71	/	/	19.44	/	/	<=33	Pass
		Inner_1RB_Right	18.27	/	/	19.00	/	/	<=33	Pass
	2550	Edge_1RB_Left	18.61	/	/	19.34	/	/	<=33	Pass

		Edge_1RB_Right	18.68	/	/	19.41	/	/	<=33	Pass
		Outer_Full	18.98	/	/	19.71	/	/	<=33	Pass
		Inner_Full	19.05	/	/	19.78	/	/	<=33	Pass
		Inner_1RB_Left	18.69	/	/	19.42	/	/	<=33	Pass
		Inner_1RB_Right	18.76	/	/	19.49	/	/	<=33	Pass
CP-OFDM QPSK	2520	Edge_1RB_Left	20.98	/	/	21.71	/	/	<=33	Pass
		Edge_1RB_Right	20.73	/	/	21.46	/	/	<=33	Pass
		Outer_Full	20.86	/	/	21.59	/	/	<=33	Pass
		Inner_Full	22.33	/	/	23.06	/	/	<=33	Pass
		Inner_1RB_Left	22.54	/	/	23.27	/	/	<=33	Pass
		Inner_1RB_Right	22.24	/	/	22.97	/	/	<=33	Pass
	2535	Edge_1RB_Left	20.80	/	/	21.53	/	/	<=33	Pass
		Edge_1RB_Right	20.49	/	/	21.22	/	/	<=33	Pass
		Outer_Full	20.58	/	/	21.31	/	/	<=33	Pass
		Inner_Full	22.09	/	/	22.82	/	/	<=33	Pass
		Inner_1RB_Left	22.43	/	/	23.16	/	/	<=33	Pass
		Inner_1RB_Right	22.06	/	/	22.79	/	/	<=33	Pass
	2550	Edge_1RB_Left	20.79	/	/	21.52	/	/	<=33	Pass
		Edge_1RB_Right	20.97	/	/	21.70	/	/	<=33	Pass
		Outer_Full	20.64	/	/	21.37	/	/	<=33	Pass
		Inner_Full	22.01	/	/	22.74	/	/	<=33	Pass
		Inner_1RB_Left	22.30	/	/	23.03	/	/	<=33	Pass
		Inner_1RB_Right	22.46	/	/	23.19	/	/	<=33	Pass
CP-OFDM 16 QAM	2520	Edge_1RB_Left	20.82	/	/	21.55	/	/	<=33	Pass
		Edge_1RB_Right	20.55	/	/	21.28	/	/	<=33	Pass
		Outer_Full	20.76	/	/	21.49	/	/	<=33	Pass
		Inner_Full	21.84	/	/	22.57	/	/	<=33	Pass
		Inner_1RB_Left	21.94	/	/	22.67	/	/	<=33	Pass
		Inner_1RB_Right	21.58	/	/	22.31	/	/	<=33	Pass
	2535	Edge_1RB_Left	20.73	/	/	21.46	/	/	<=33	Pass
		Edge_1RB_Right	20.44	/	/	21.17	/	/	<=33	Pass
		Outer_Full	20.56	/	/	21.29	/	/	<=33	Pass
		Inner_Full	21.59	/	/	22.32	/	/	<=33	Pass
		Inner_1RB_Left	21.76	/	/	22.49	/	/	<=33	Pass
		Inner_1RB_Right	21.48	/	/	22.21	/	/	<=33	Pass
	2550	Edge_1RB_Left	20.67	/	/	21.40	/	/	<=33	Pass
		Edge_1RB_Right	20.76	/	/	21.49	/	/	<=33	Pass
		Outer_Full	20.56	/	/	21.29	/	/	<=33	Pass
		Inner_Full	21.50	/	/	22.23	/	/	<=33	Pass
		Inner_1RB_Left	21.62	/	/	22.35	/	/	<=33	Pass
		Inner_1RB_Right	21.90	/	/	22.63	/	/	<=33	Pass
CP-OFDM 64 QAM	2520	Edge_1RB_Left	20.36	/	/	21.09	/	/	<=33	Pass
		Edge_1RB_Right	20.05	/	/	20.78	/	/	<=33	Pass
		Outer_Full	20.35	/	/	21.08	/	/	<=33	Pass
		Inner_Full	20.37	/	/	21.10	/	/	<=33	Pass
		Inner_1RB_Left	20.39	/	/	21.12	/	/	<=33	Pass
		Inner_1RB_Right	20.09	/	/	20.82	/	/	<=33	Pass
	2535	Edge_1RB_Left	20.30	/	/	21.03	/	/	<=33	Pass
		Edge_1RB_Right	20.01	/	/	20.74	/	/	<=33	Pass
		Outer_Full	20.16	/	/	20.89	/	/	<=33	Pass
		Inner_Full	20.23	/	/	20.96	/	/	<=33	Pass
		Inner_1RB_Left	20.26	/	/	20.99	/	/	<=33	Pass
		Inner_1RB_Right	19.92	/	/	20.65	/	/	<=33	Pass
	2550	Edge_1RB_Left	20.25	/	/	20.98	/	/	<=33	Pass
		Edge_1RB_Right	20.33	/	/	21.06	/	/	<=33	Pass
		Outer_Full	20.10	/	/	20.83	/	/	<=33	Pass
		Inner_Full	20.07	/	/	20.80	/	/	<=33	Pass
		Inner_1RB_Left	20.24	/	/	20.97	/	/	<=33	Pass
		Inner_1RB_Right	20.29	/	/	21.02	/	/	<=33	Pass

CP-OFDM 256 QAM	2520	Edge_1RB_Left	16.89	/	/	17.62	/	/	<=33	Pass
		Edge_1RB_Right	16.48	/	/	17.21	/	/	<=33	Pass
		Outer_Full	17.24	/	/	17.97	/	/	<=33	Pass
		Inner_Full	17.26	/	/	17.99	/	/	<=33	Pass
		Inner_1RB_Left	16.89	/	/	17.62	/	/	<=33	Pass
		Inner_1RB_Right	16.46	/	/	17.19	/	/	<=33	Pass
	2535	Edge_1RB_Left	16.78	/	/	17.51	/	/	<=33	Pass
		Edge_1RB_Right	16.34	/	/	17.07	/	/	<=33	Pass
		Outer_Full	17.09	/	/	17.82	/	/	<=33	Pass
		Inner_Full	17.05	/	/	17.78	/	/	<=33	Pass
		Inner_1RB_Left	16.85	/	/	17.58	/	/	<=33	Pass
		Inner_1RB_Right	16.29	/	/	17.02	/	/	<=33	Pass
	2550	Edge_1RB_Left	16.73	/	/	17.46	/	/	<=33	Pass
		Edge_1RB_Right	16.84	/	/	17.57	/	/	<=33	Pass
		Outer_Full	17.11	/	/	17.84	/	/	<=33	Pass
		Inner_Full	17.03	/	/	17.76	/	/	<=33	Pass
		Inner_1RB_Left	16.69	/	/	17.42	/	/	<=33	Pass
		Inner_1RB_Right	16.87	/	/	17.60	/	/	<=33	Pass
Note1: Antenna Gain: Ant2: 0.73dBi; Note2: EIRP=Conducted Power+Antenna Gain										

2. Frequency Stability

2.1 Test Result

2.1.1 15k_SISO_40MHz

5G NR n7 SCS=15kHz SISO 40MHz								
Modulation	Frequency (MHz)	RB Allocation	Temp. (°C)	Volt.	Freq. Error (Hz)	Freq. vs. rated (ppm)		Verdict
						Result	Limit	
DFT-s-OFDM QPSK	2535	Outer_Full	20	LV	-5.00	-0.0020	>=-2.5 & <=2.5	Pass
				HV	-10.20	-0.0040	>=-2.5 & <=2.5	Pass
			-30	NV	-12.30	-0.0049	>=-2.5 & <=2.5	Pass
			-20	NV	-5.60	-0.0022	>=-2.5 & <=2.5	Pass
			-10	NV	-4.80	-0.0019	>=-2.5 & <=2.5	Pass
			0	NV	-9.90	-0.0039	>=-2.5 & <=2.5	Pass
			10	NV	-10.20	-0.0040	>=-2.5 & <=2.5	Pass
			20	NV	-11.30	-0.0045	>=-2.5 & <=2.5	Pass
			30	NV	-9.90	-0.0039	>=-2.5 & <=2.5	Pass
			40	NV	-3.90	-0.0015	>=-2.5 & <=2.5	Pass
			50	NV	-5.30	-0.0021	>=-2.5 & <=2.5	Pass

3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 15k_SISO_5MHz_NTNV

5G NR n7 SCS=15kHz SISO 5MHz NTNV						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	2535	Outer_Full	4.53	5.22	/	Pass
DFT-s-OFDM QPSK	2535	Outer_Full	4.54	5.17	/	Pass
DFT-s-OFDM 16 QAM	2535	Outer_Full	4.56	5.20	/	Pass
DFT-s-OFDM 64 QAM	2535	Outer_Full	4.54	5.20	/	Pass
DFT-s-OFDM 256 QAM	2535	Outer_Full	4.57	5.30	/	Pass
CP-OFDM QPSK	2535	Outer_Full	4.55	5.43	/	Pass
CP-OFDM 16 QAM	2535	Outer_Full	4.62	5.35	/	Pass
CP-OFDM 64 QAM	2535	Outer_Full	4.56	5.36	/	Pass
CP-OFDM 256 QAM	2535	Outer_Full	4.58	5.35	/	Pass

3.1.2 15k_SISO_10MHz_NTNV

5G NR n7 SCS=15kHz SISO 10MHz NTNV						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	2535	Outer_Full	9.04	10.02	/	Pass
DFT-s-OFDM QPSK	2535	Outer_Full	9.08	10.06	/	Pass
DFT-s-OFDM 16 QAM	2535	Outer_Full	9.06	10.02	/	Pass
DFT-s-OFDM 64 QAM	2535	Outer_Full	9.04	10.07	/	Pass
DFT-s-OFDM 256 QAM	2535	Outer_Full	9.06	9.97	/	Pass
CP-OFDM QPSK	2535	Outer_Full	9.37	10.46	/	Pass
CP-OFDM 16 QAM	2535	Outer_Full	9.39	10.40	/	Pass
CP-OFDM 64 QAM	2535	Outer_Full	9.36	11.19	/	Pass
CP-OFDM 256 QAM	2535	Outer_Full	9.43	10.62	/	Pass

3.1.3 15k_SISO_15MHz_NTNV

5G NR n7 SCS=15kHz SISO 15MHz NTNV						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	2535	Outer_Full	13.58	14.69	/	Pass
DFT-s-OFDM QPSK	2535	Outer_Full	13.61	14.78	/	Pass
DFT-s-OFDM 16 QAM	2535	Outer_Full	13.65	14.90	/	Pass
DFT-s-OFDM 64 QAM	2535	Outer_Full	13.55	14.80	/	Pass
DFT-s-OFDM 256 QAM	2535	Outer_Full	13.61	14.79	/	Pass
CP-OFDM QPSK	2535	Outer_Full	14.26	15.51	/	Pass
CP-OFDM 16 QAM	2535	Outer_Full	14.27	15.59	/	Pass
CP-OFDM 64 QAM	2535	Outer_Full	14.30	15.48	/	Pass
CP-OFDM 256 QAM	2535	Outer_Full	14.22	15.44	/	Pass

3.1.4 15k_SISO_20MHz_NTNV

5G NR n7 SCS=15kHz SISO 20MHz NTNV						
Modulation	Frequency	RB	99% Bandwidth	26dB Bandwidth	Limit	Verdict

	(MHz)	Allocation	(MHz)	(MHz)	(MHz)	
DFT-s-OFDM PI/2 BPSK	2535	Outer_Full	18.07	19.48	/	Pass
DFT-s-OFDM QPSK	2535	Outer_Full	18.05	19.57	/	Pass
DFT-s-OFDM 16 QAM	2535	Outer_Full	18.02	19.49	/	Pass
DFT-s-OFDM 64 QAM	2535	Outer_Full	18.07	19.60	/	Pass
DFT-s-OFDM 256 QAM	2535	Outer_Full	18.06	19.38	/	Pass
CP-OFDM QPSK	2535	Outer_Full	19.04	20.71	/	Pass
CP-OFDM 16 QAM	2535	Outer_Full	19.14	20.68	/	Pass
CP-OFDM 64 QAM	2535	Outer_Full	19.15	21.39	/	Pass
CP-OFDM 256 QAM	2535	Outer_Full	19.18	20.67	/	Pass

3.1.5 15k_SISO_25MHz_NTNV

5G NR n7 SCS=15kHz SISO 25MHz NTNV						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	2535	Outer_Full	23.17	25.12	/	Pass
DFT-s-OFDM QPSK	2535	Outer_Full	23.18	24.81	/	Pass
DFT-s-OFDM 16 QAM	2535	Outer_Full	23.12	25.77	/	Pass
DFT-s-OFDM 64 QAM	2535	Outer_Full	23.09	24.80	/	Pass
DFT-s-OFDM 256 QAM	2535	Outer_Full	23.08	24.78	/	Pass
CP-OFDM QPSK	2535	Outer_Full	23.99	25.65	/	Pass
CP-OFDM 16 QAM	2535	Outer_Full	23.97	25.92	/	Pass
CP-OFDM 64 QAM	2535	Outer_Full	24.01	25.69	/	Pass
CP-OFDM 256 QAM	2535	Outer_Full	23.98	25.63	/	Pass

3.1.6 15k_SISO_30MHz_NTNV

5G NR n7 SCS=15kHz SISO 30MHz NTNV						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	2535	Outer_Full	28.89	30.78	/	Pass
DFT-s-OFDM QPSK	2535	Outer_Full	28.88	30.80	/	Pass
DFT-s-OFDM 16 QAM	2535	Outer_Full	28.82	30.81	/	Pass
DFT-s-OFDM 64 QAM	2535	Outer_Full	28.82	30.88	/	Pass
DFT-s-OFDM 256 QAM	2535	Outer_Full	28.82	31.57	/	Pass
CP-OFDM QPSK	2535	Outer_Full	28.84	30.84	/	Pass
CP-OFDM 16 QAM	2535	Outer_Full	28.86	31.61	/	Pass
CP-OFDM 64 QAM	2535	Outer_Full	28.81	30.97	/	Pass
CP-OFDM 256 QAM	2535	Outer_Full	28.77	30.86	/	Pass

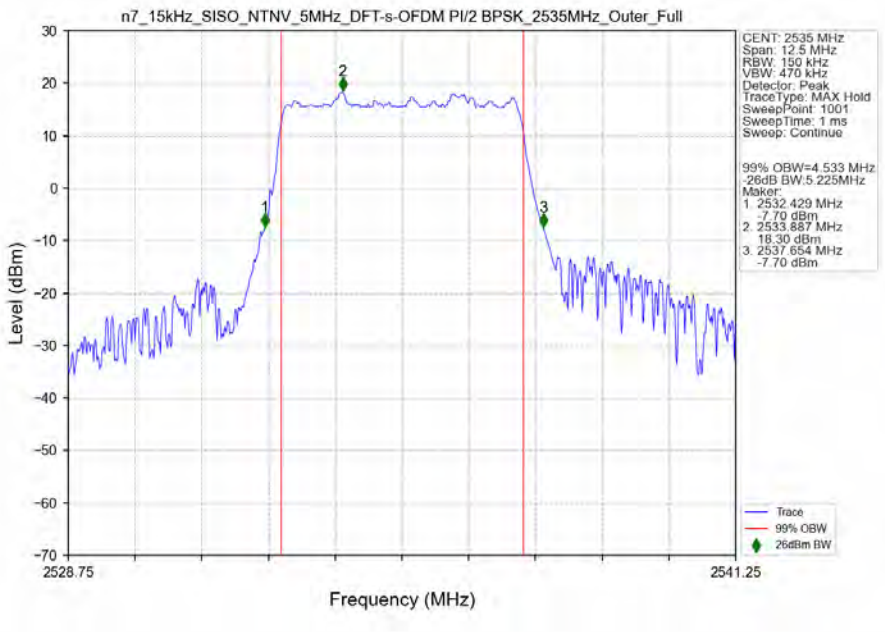
3.1.7 15k_SISO_40MHz_NTNV

5G NR n7 SCS=15kHz SISO 40MHz NTNV						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	2535	Outer_Full	38.92	41.69	/	Pass
DFT-s-OFDM QPSK	2535	Outer_Full	39.12	41.61	/	Pass
DFT-s-OFDM 16 QAM	2535	Outer_Full	38.99	41.63	/	Pass
DFT-s-OFDM 64 QAM	2535	Outer_Full	38.94	41.52	/	Pass
DFT-s-OFDM 256 QAM	2535	Outer_Full	38.97	41.69	/	Pass
CP-OFDM QPSK	2535	Outer_Full	38.93	41.66	/	Pass
CP-OFDM 16 QAM	2535	Outer_Full	38.84	41.53	/	Pass
CP-OFDM 64 QAM	2535	Outer_Full	39.11	41.63	/	Pass
CP-OFDM 256 QAM	2535	Outer_Full	38.93	41.53	/	Pass

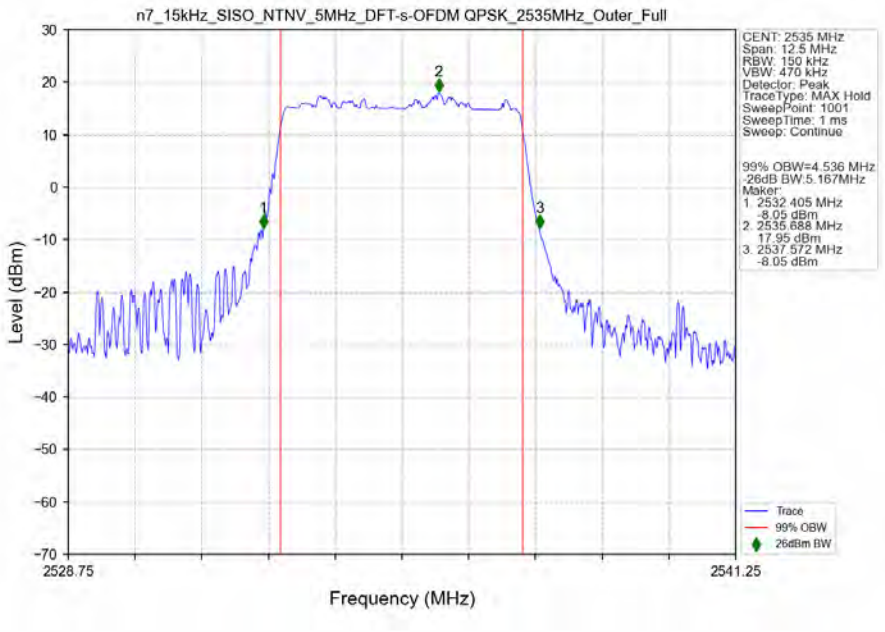
3.2 Test Graph

3.2.1 15k_SISO_5MHz_NTNV

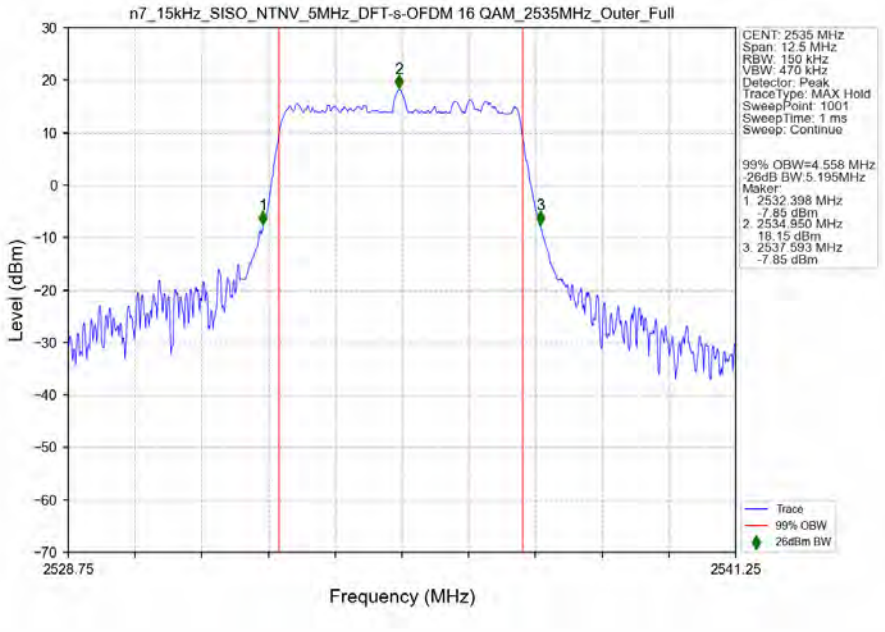
n7_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_2535MHz_Outer_Full_Ant2



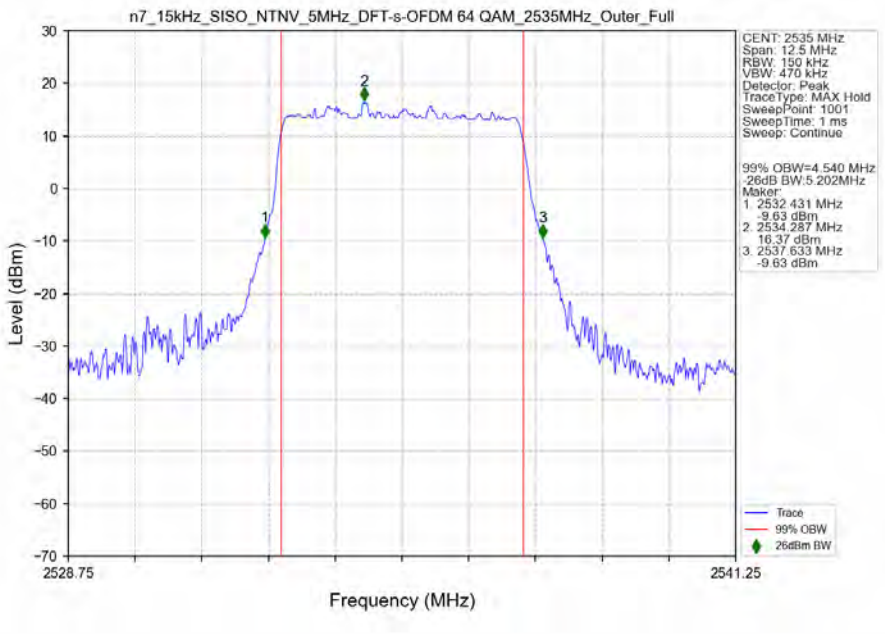
n7_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK_2535MHz_Outer_Full_Ant2



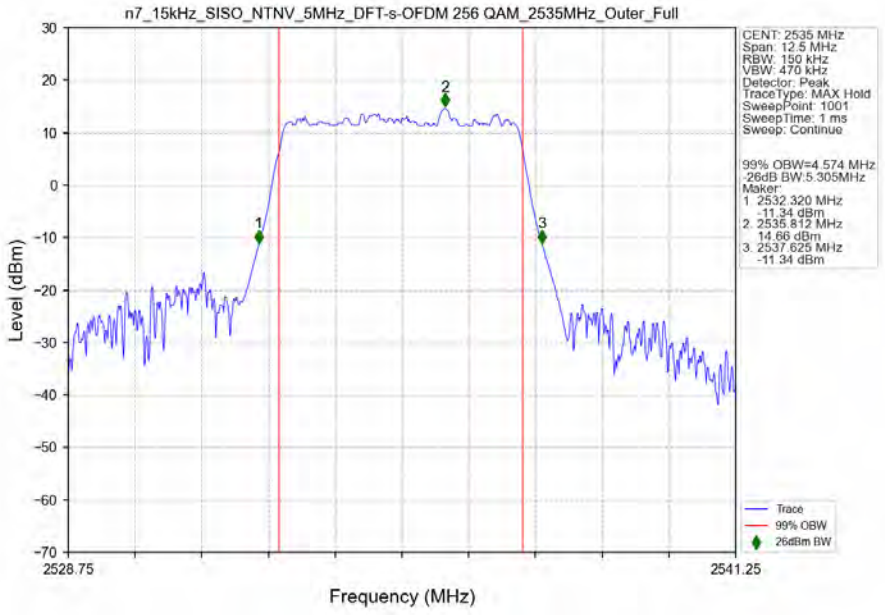
n7_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM 16 QAM_2535MHz_Outer_Full_Ant2



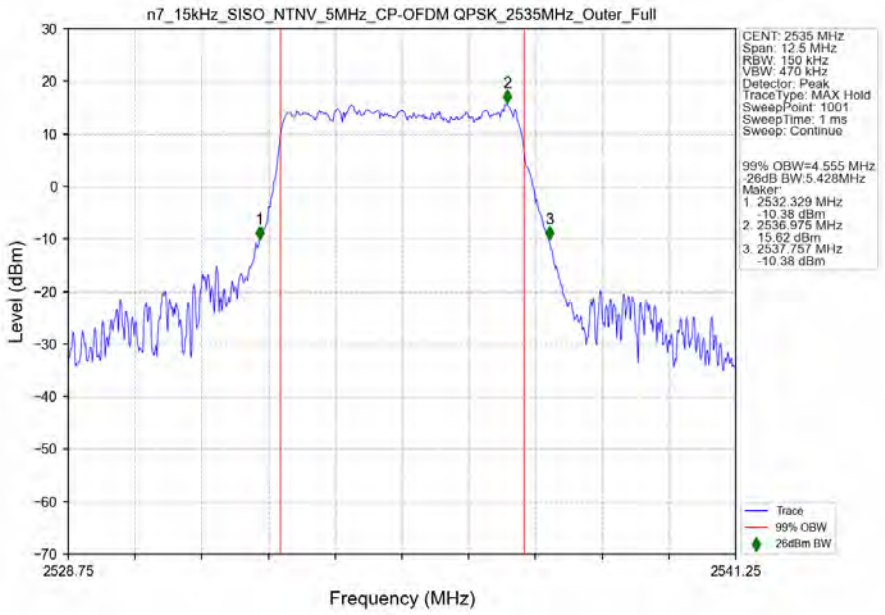
n7_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM 64 QAM_2535MHz_Outer_Full_Ant2



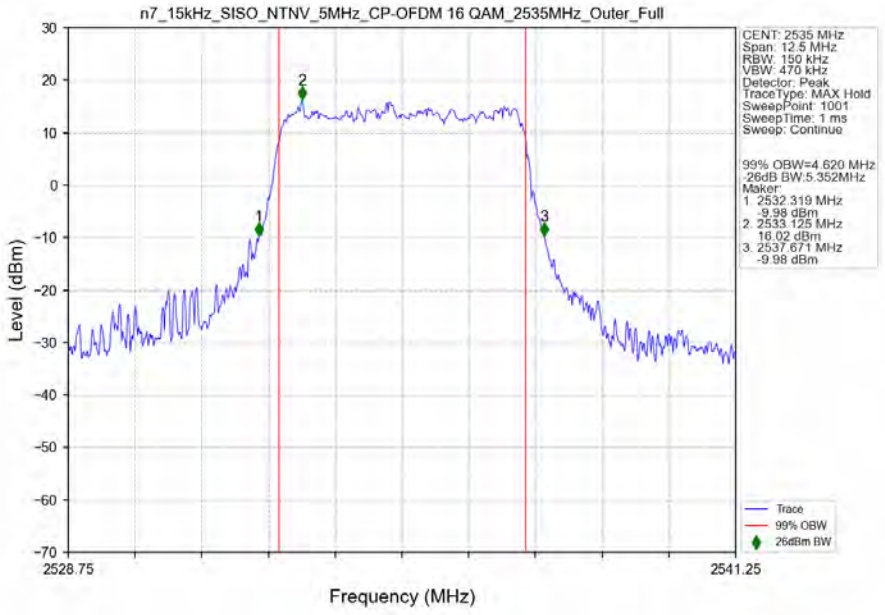
n7_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM 256 QAM_2535MHz_Outer_Full_Ant2



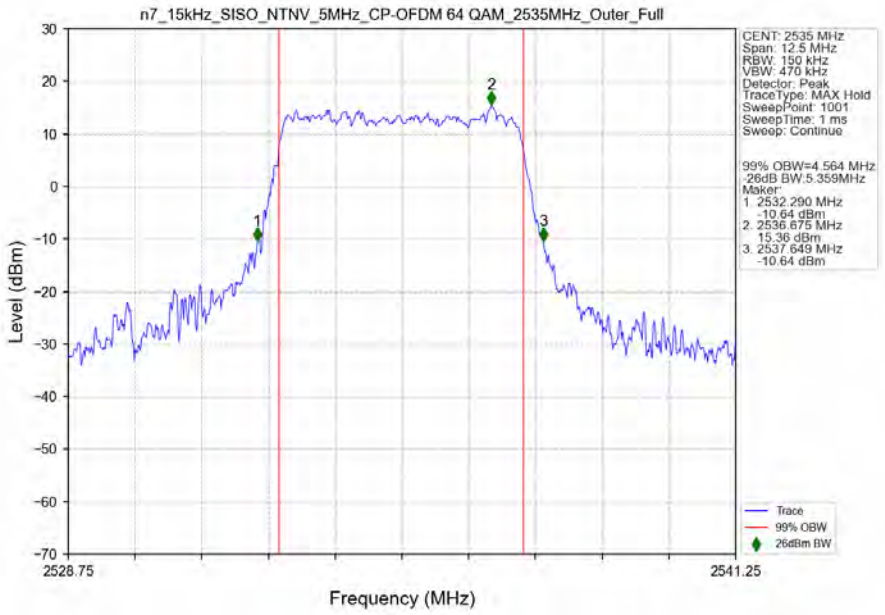
n7_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_2535MHz_Outer_Full_Ant2



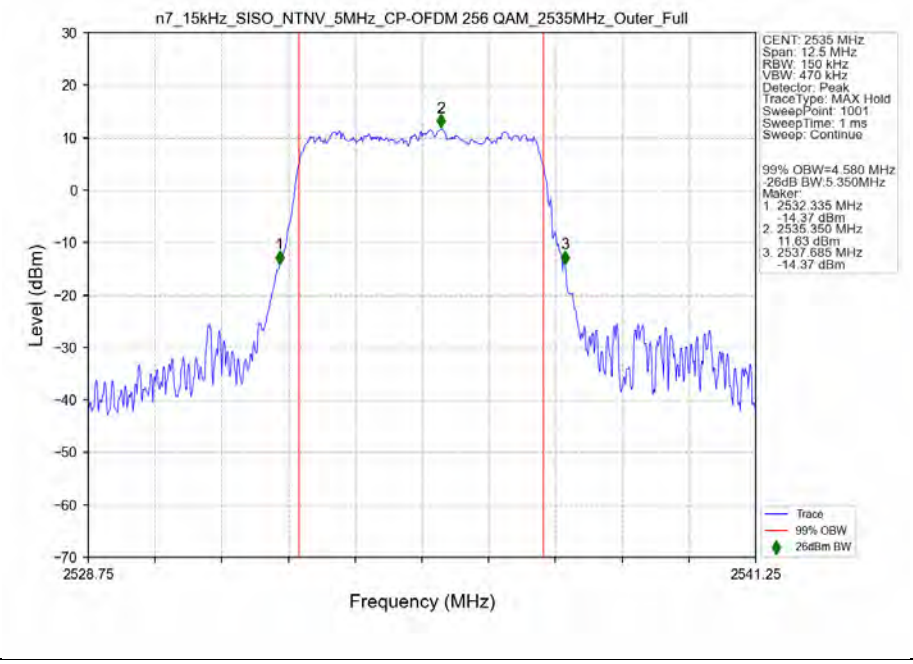
n7_15kHz_SISO_NTNV_5MHz_CP-OFDM 16 QAM_2535MHz_Outer_Full_Ant2



n7_15kHz_SISO_NTNV_5MHz_CP-OFDM 64 QAM_2535MHz_Outer_Full_Ant2

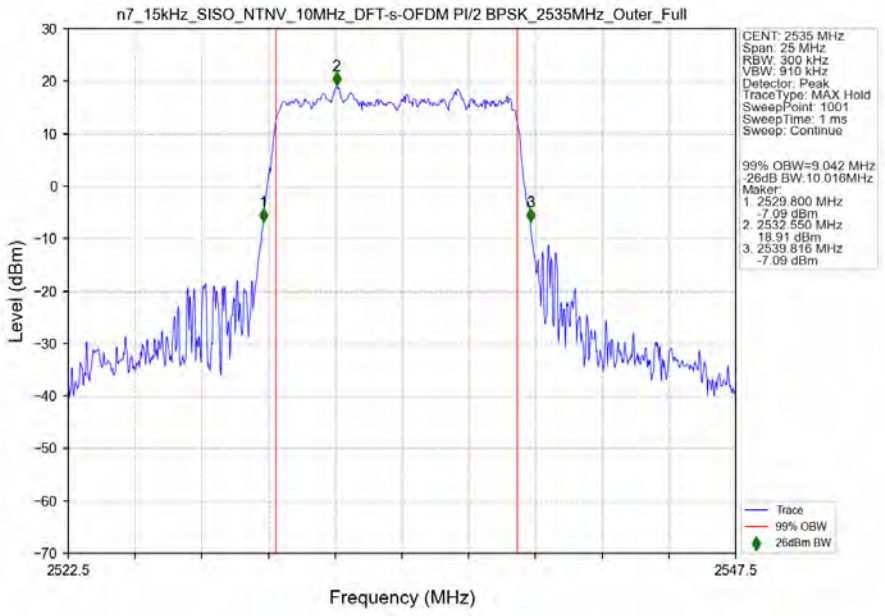


n7_15kHz_SISO_NTNV_5MHz_CP-OFDM 256 QAM_2535MHz_Outer_Full_Ant2

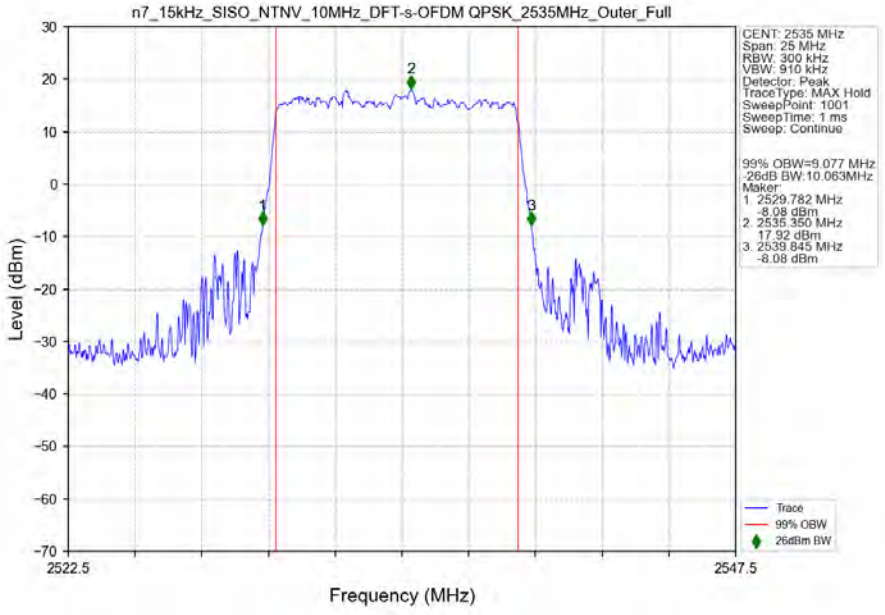


3.2.2 15k_SISO_10MHz_NTNV

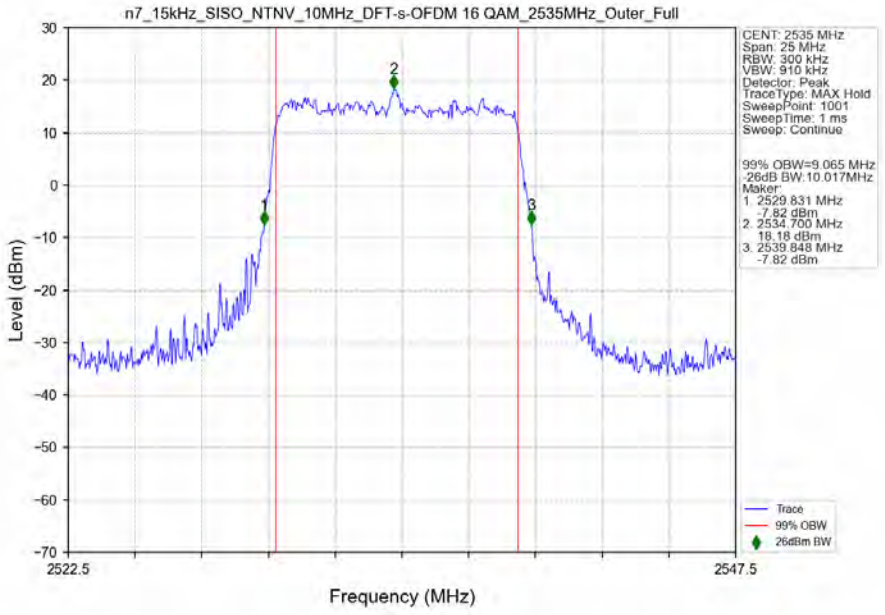
n7_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_2535MHz_Outer_Full_Ant2



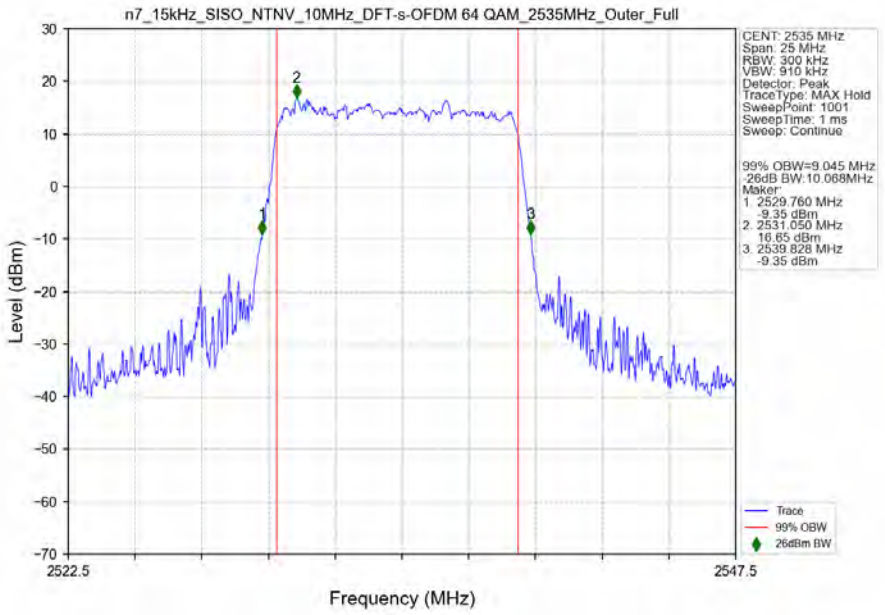
n7_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM QPSK_2535MHz_Outer_Full_Ant2



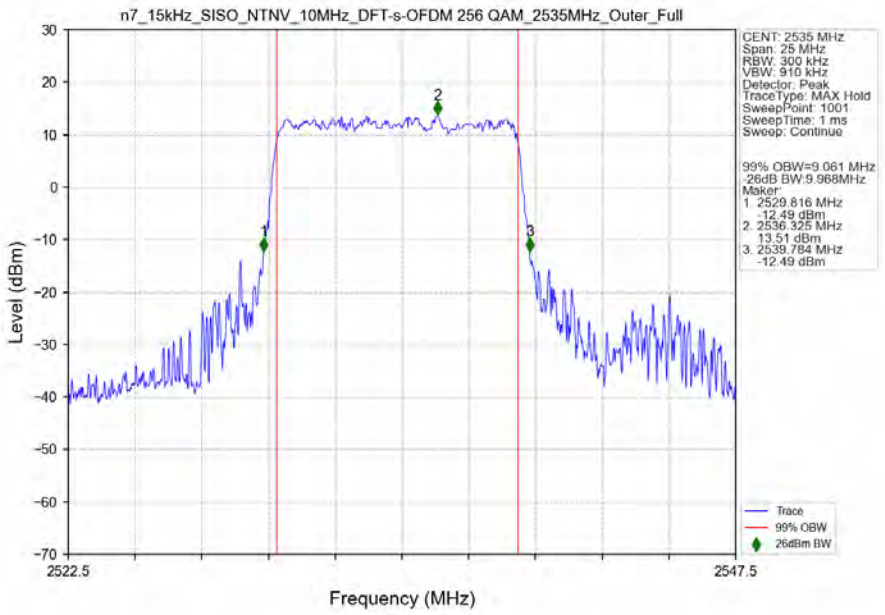
n7_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM 16 QAM_2535MHz_Outer_Full_Ant2



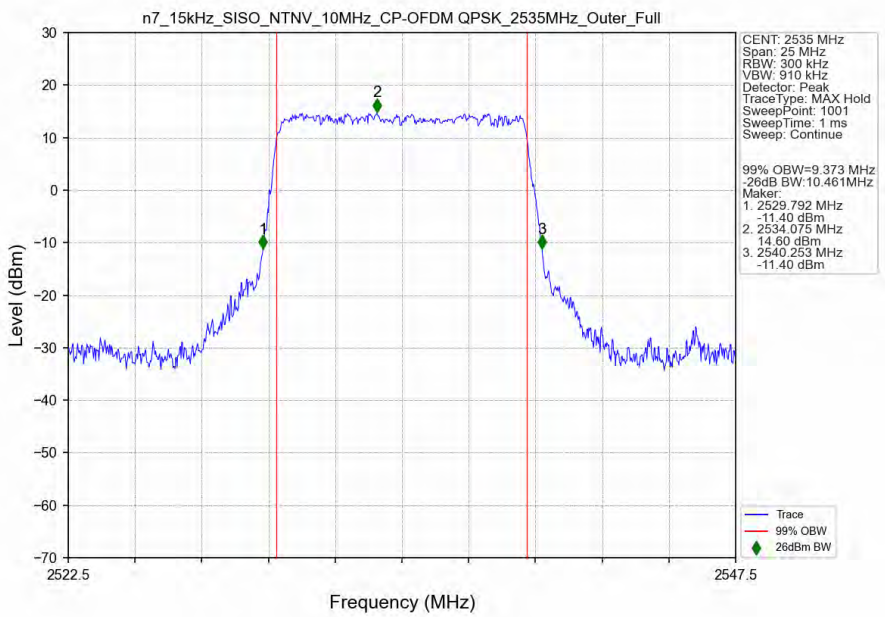
n7_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM 64 QAM_2535MHz_Outer_Full_Ant2



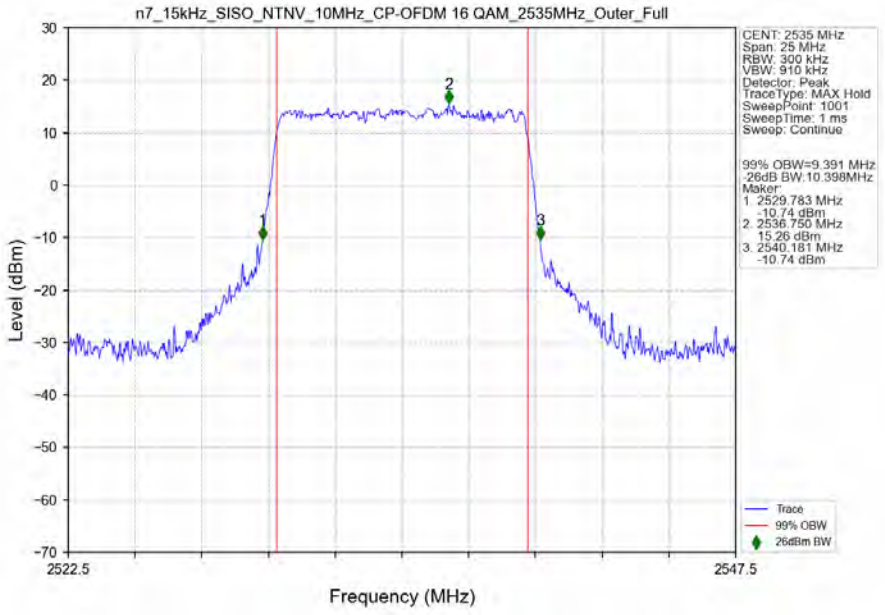
n7_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM 256 QAM_2535MHz_Outer_Full_Ant2



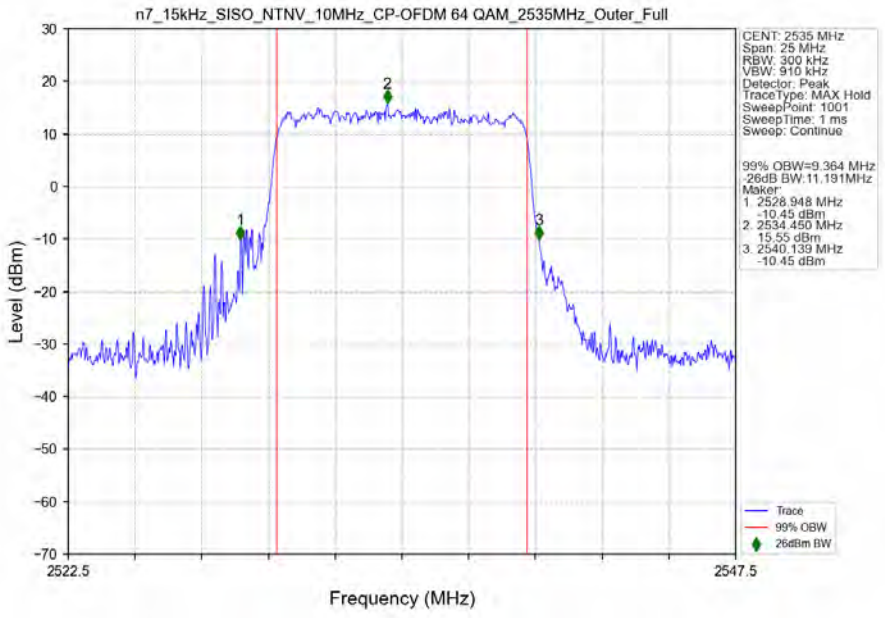
n7_15kHz_SISO_NTNV_10MHz_CP-OFDM QPSK_2535MHz_Outer_Full_Ant2



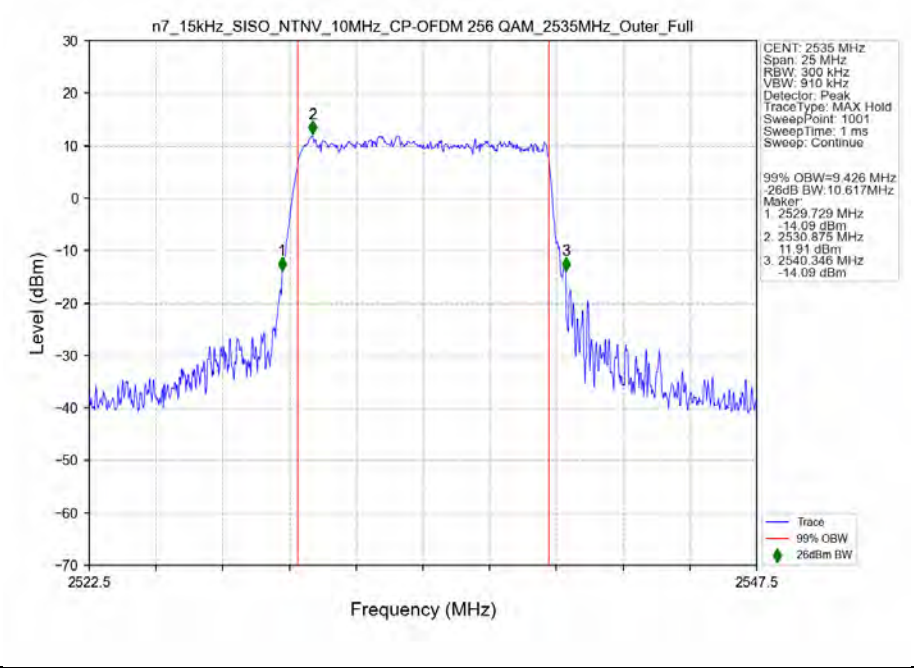
n7_15kHz_SISO_NTNV_10MHz_CP-OFDM 16 QAM_2535MHz_Outer_Full_Ant2



n7_15kHz_SISO_NTNV_10MHz_CP-OFDM 64 QAM_2535MHz_Outer_Full_Ant2

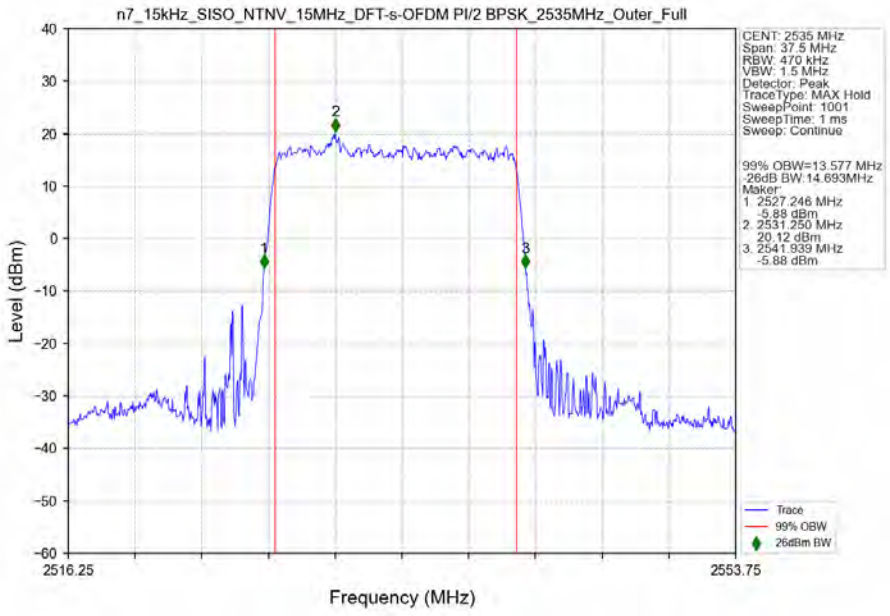


n7_15kHz_SISO_NTNV_10MHz_CP-OFDM 256 QAM_2535MHz_Outer_Full_Ant2

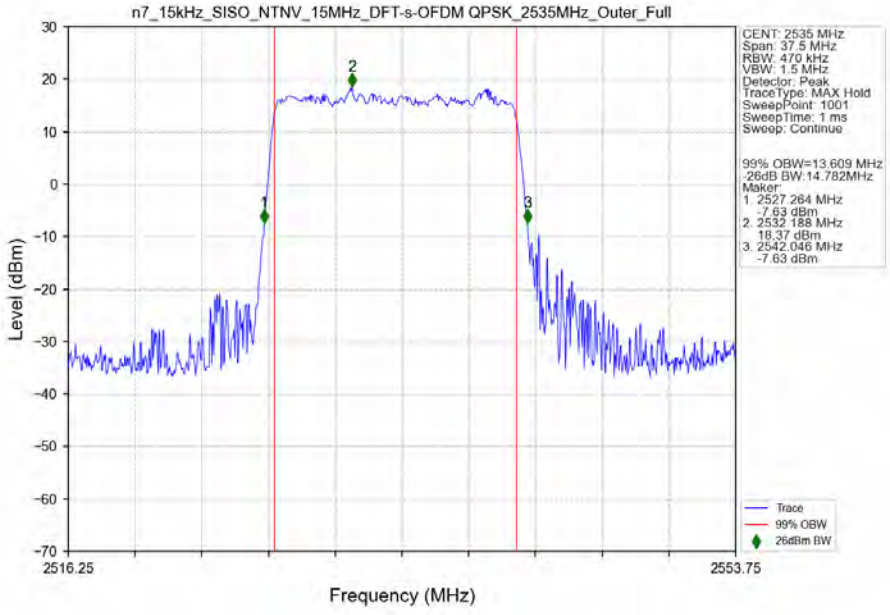


3.2.3 15k_SISO_15MHz_NTNV

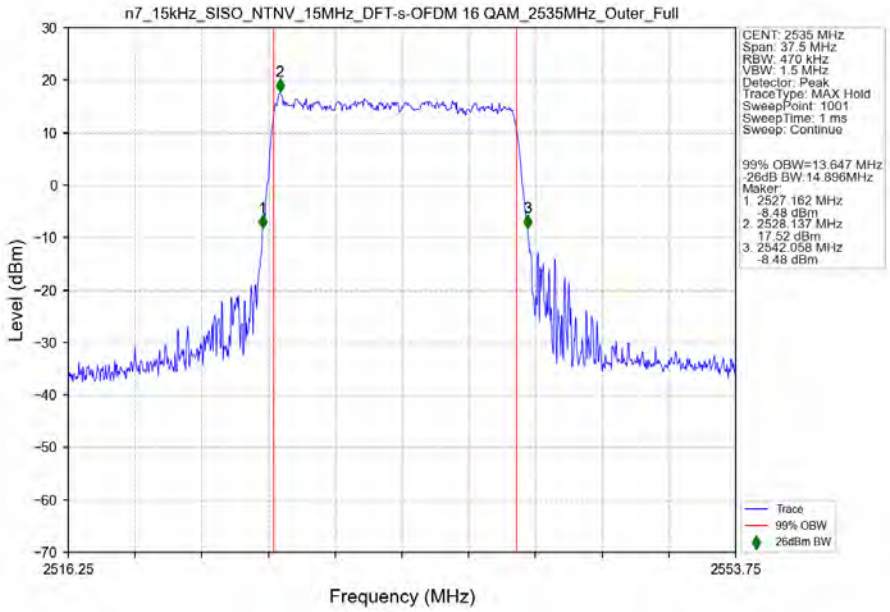
n7_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM PI/2 BPSK_2535MHz_Outer_Full_Ant2



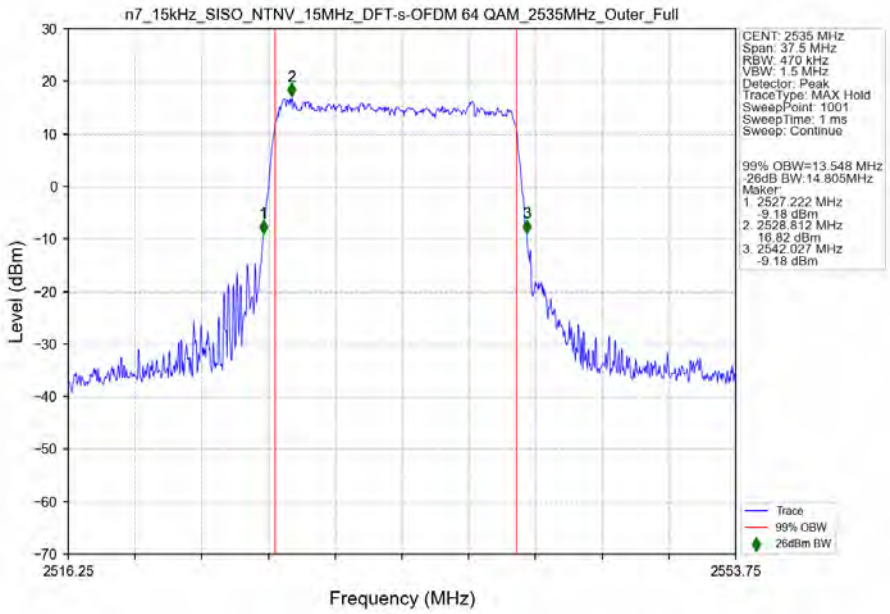
n7_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM QPSK_2535MHz_Outer_Full_Ant2



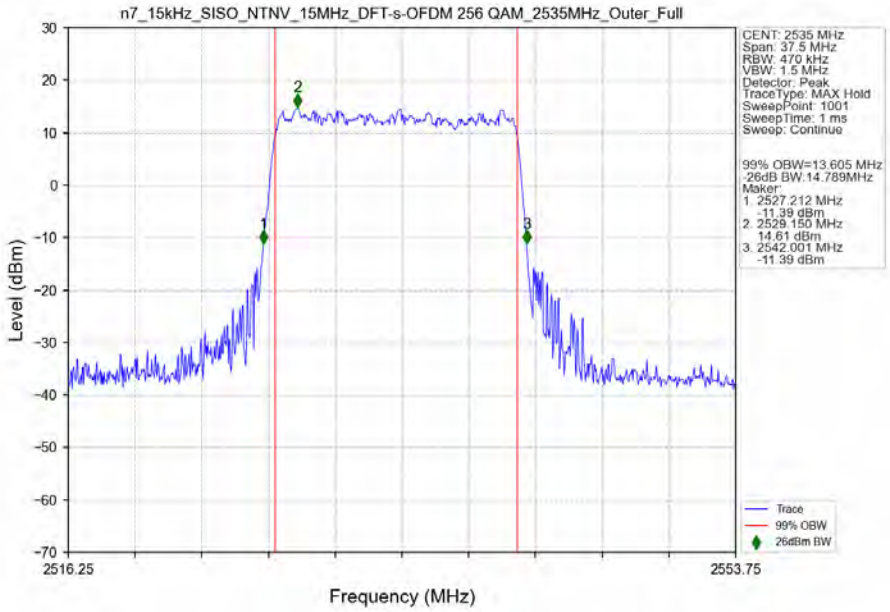
n7_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM 16 QAM_2535MHz_Outer_Full_Ant2



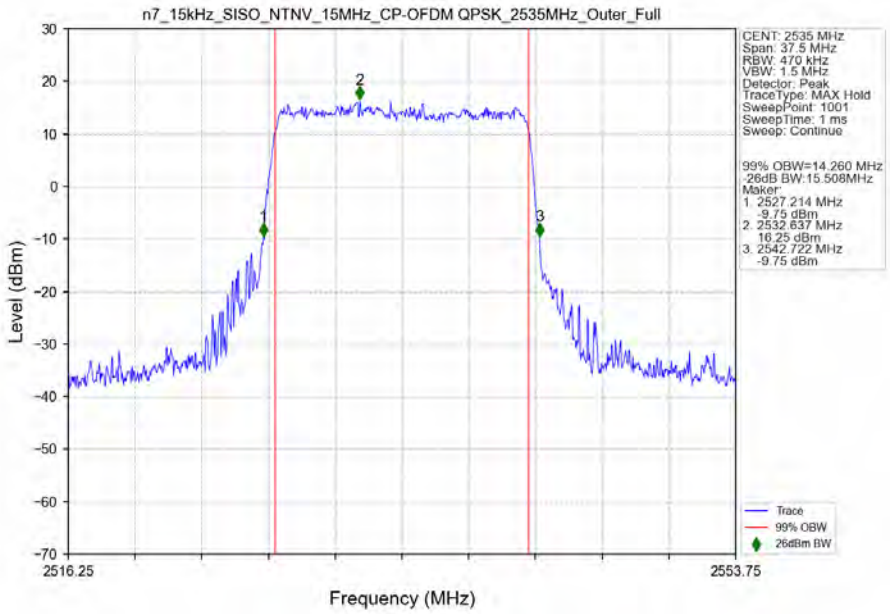
n7_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM 64 QAM_2535MHz_Outer_Full_Ant2



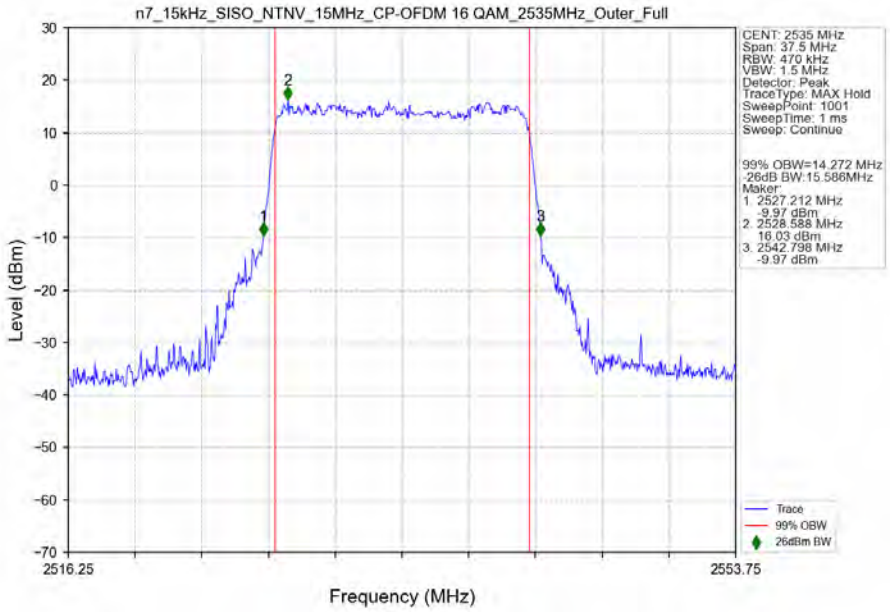
n7_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM 256 QAM_2535MHz_Outer_Full_Ant2



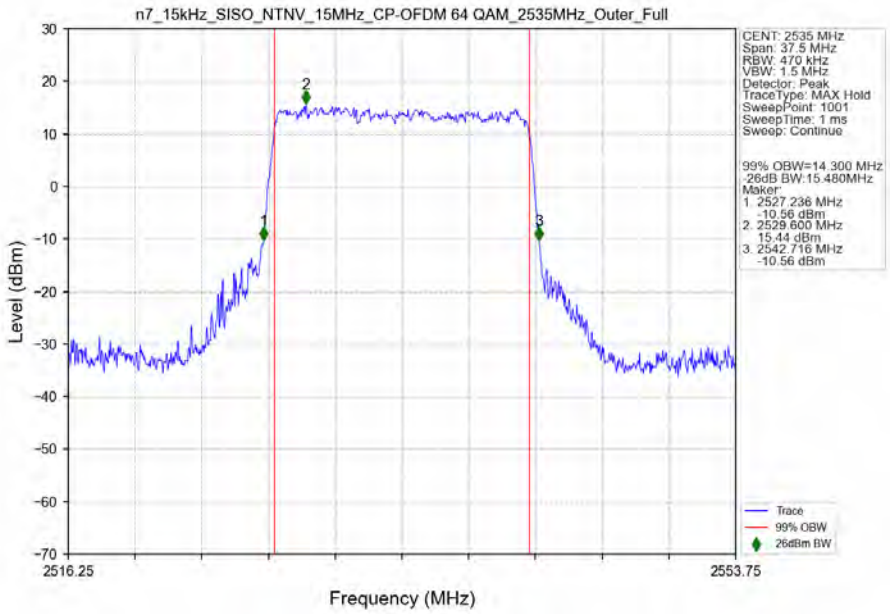
n7_15kHz_SISO_NTNV_15MHz_CP-OFDM QPSK_2535MHz_Outer_Full_Ant2



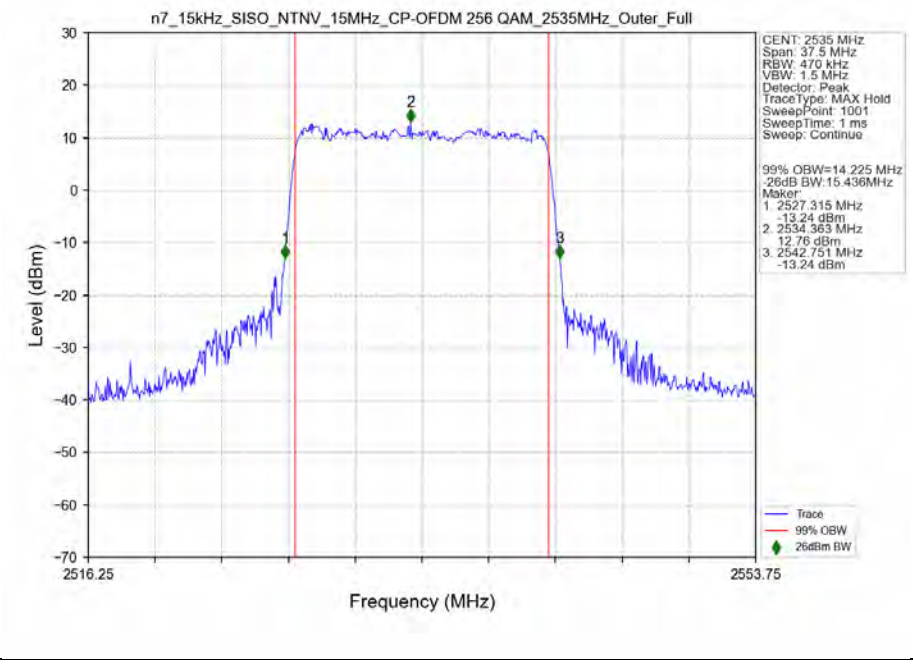
n7_15kHz_SISO_NTNV_15MHz_CP-OFDM 16 QAM_2535MHz_Outer_Full_Ant2



n7_15kHz_SISO_NTNV_15MHz_CP-OFDM 64 QAM_2535MHz_Outer_Full_Ant2

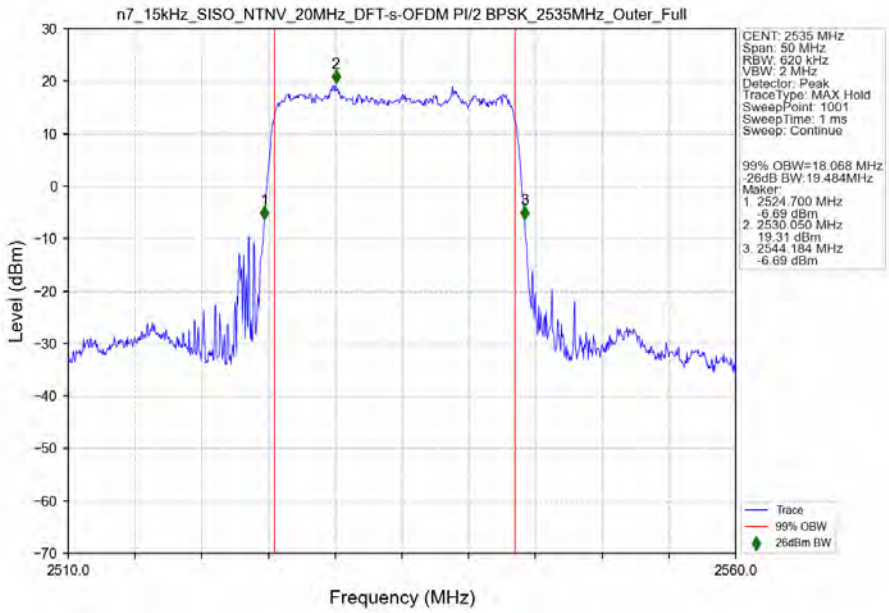


n7_15kHz_SISO_NTNV_15MHz_CP-OFDM 256 QAM_2535MHz_Outer_Full_Ant2

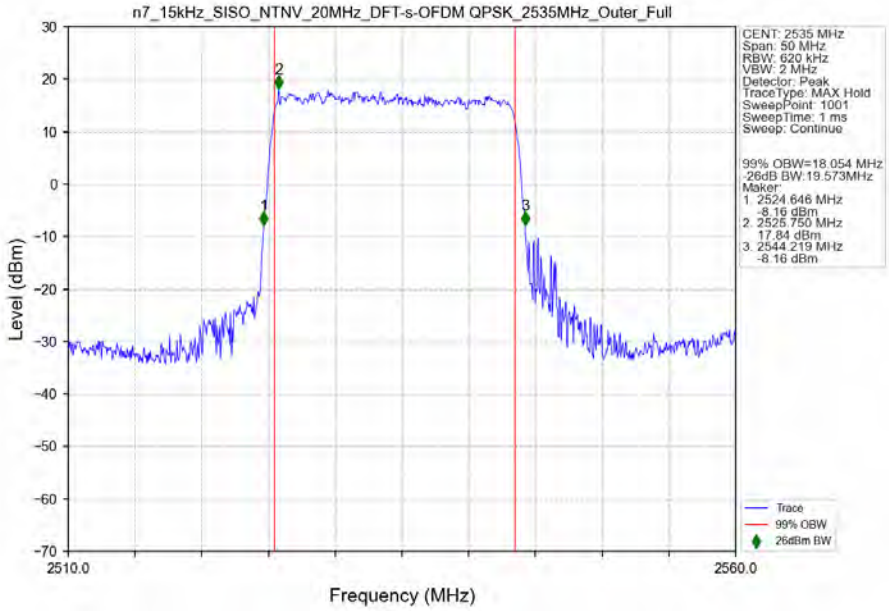


3.2.4 15k_SISO_20MHz_NTNV

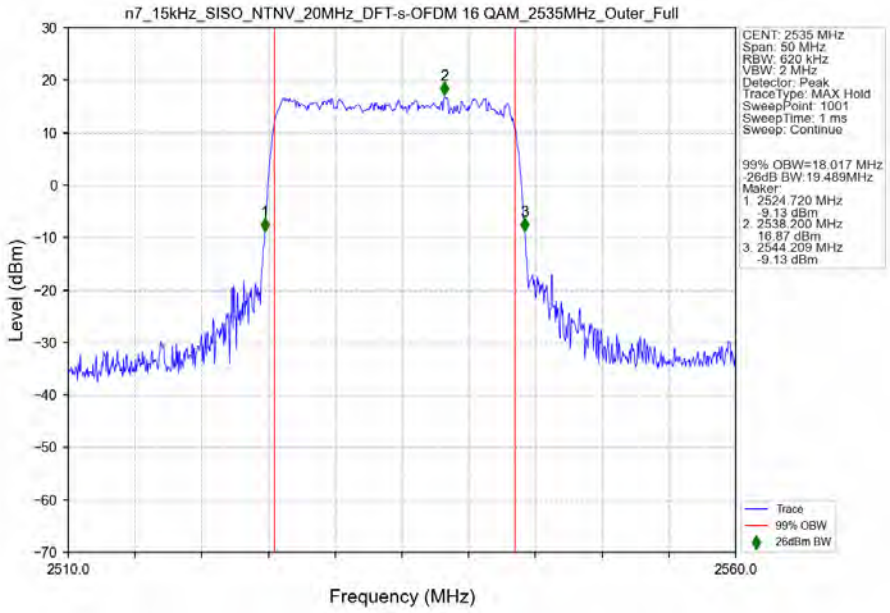
n7_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_2535MHz_Outer_Full_Ant2



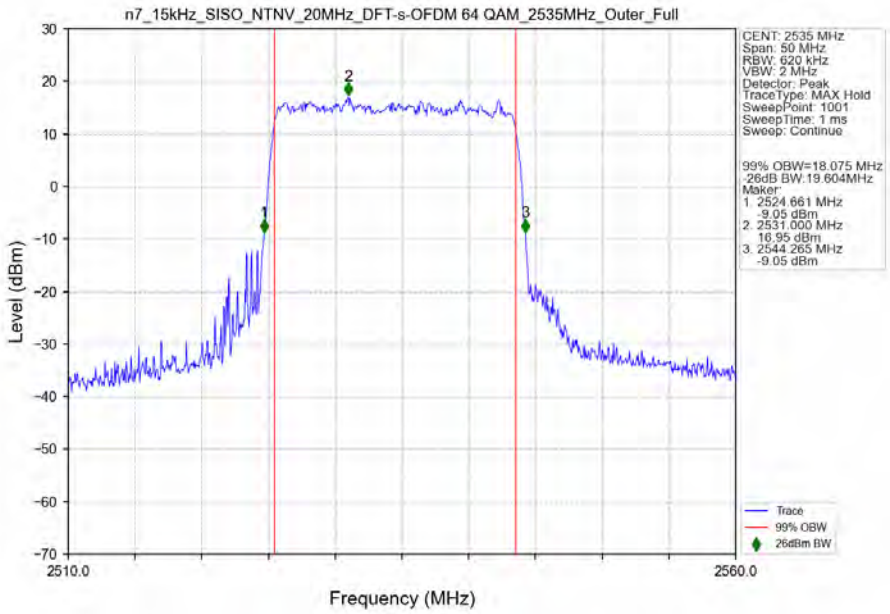
n7_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_2535MHz_Outer_Full_Ant2



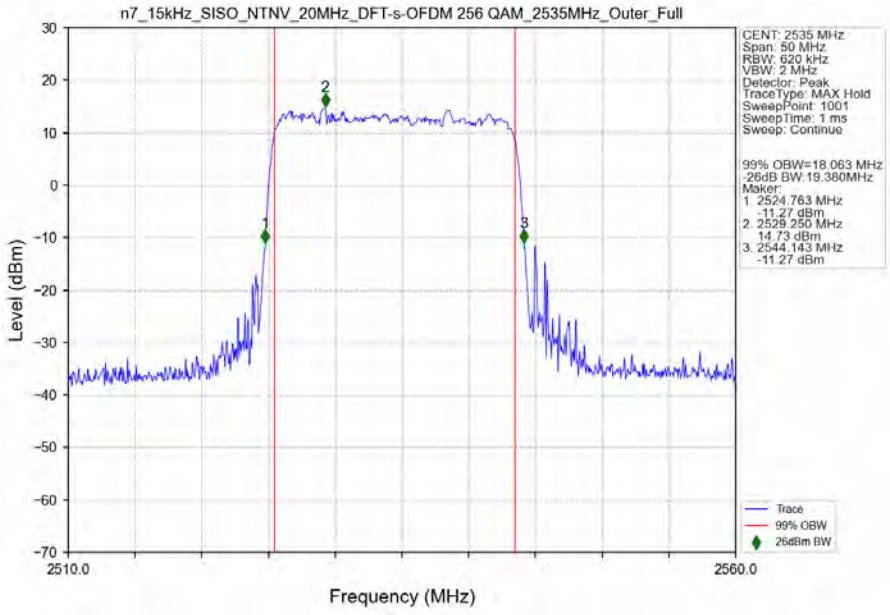
n7_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM 16 QAM_2535MHz_Outer_Full_Ant2



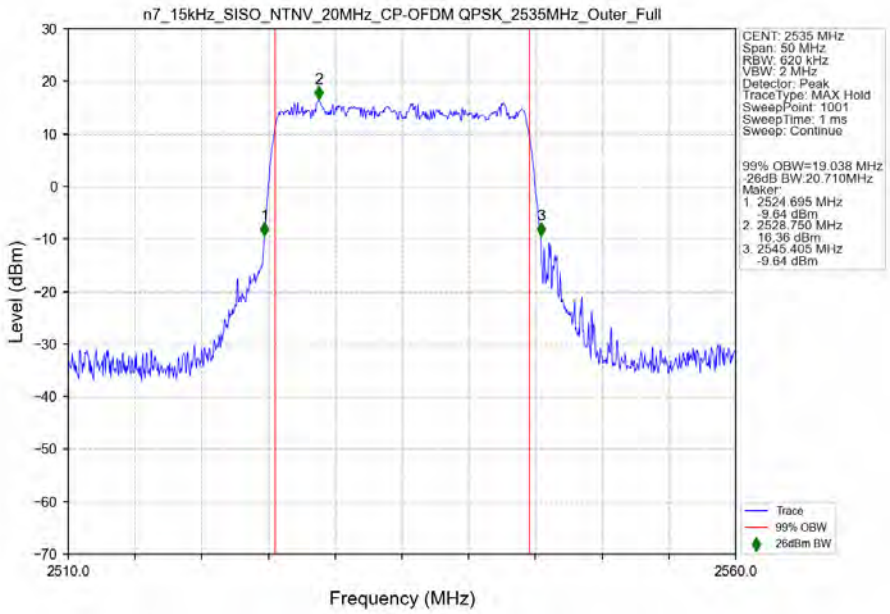
n7_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM 64 QAM_2535MHz_Outer_Full_Ant2



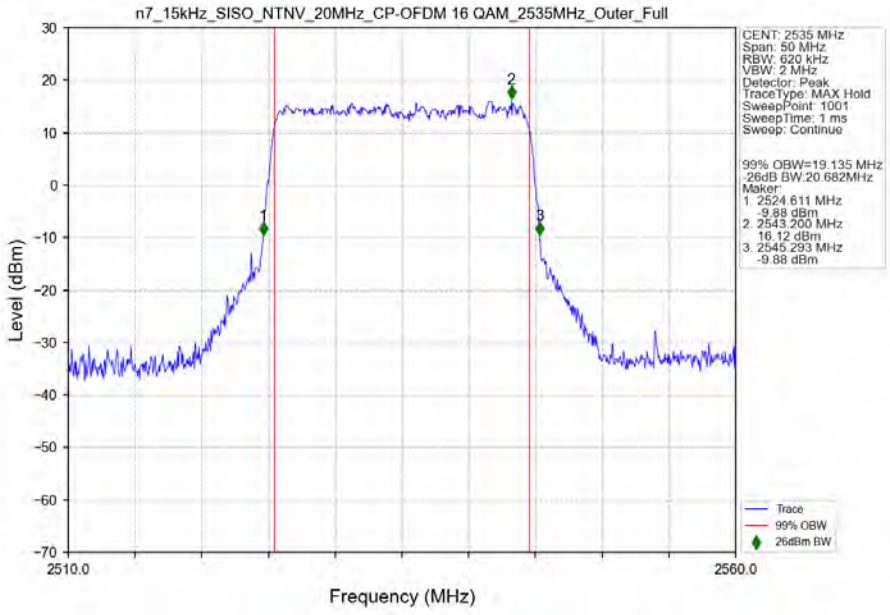
n7_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM 256 QAM_2535MHz_Outer_Full_Ant2



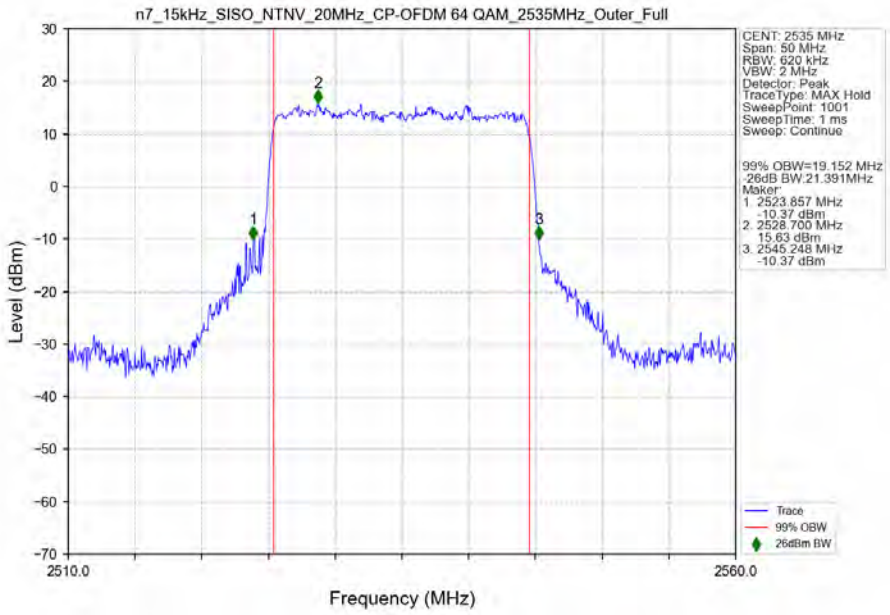
n7_15kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_2535MHz_Outer_Full_Ant2



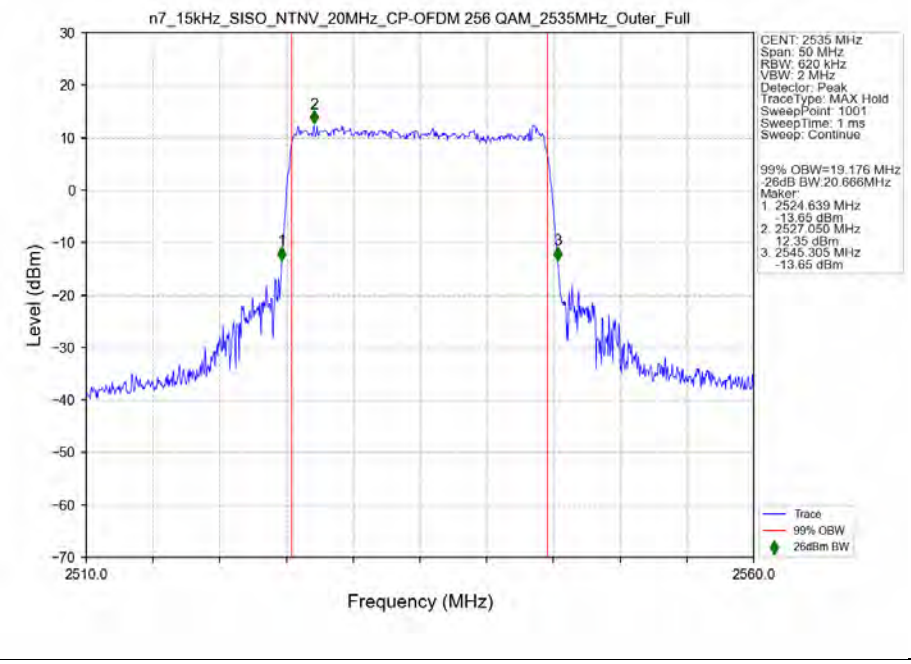
n7_15kHz_SISO_NTNV_20MHz_CP-OFDM 16 QAM_2535MHz_Outer_Full_Ant2



n7_15kHz_SISO_NTNV_20MHz_CP-OFDM 64 QAM_2535MHz_Outer_Full_Ant2

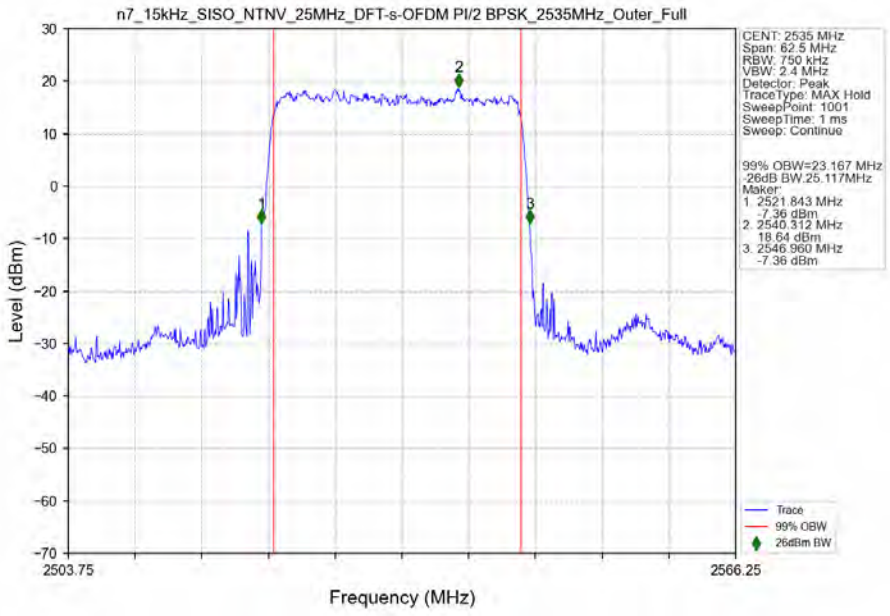


n7_15kHz_SISO_NTNV_20MHz_CP-OFDM 256 QAM_2535MHz_Outer_Full_Ant2

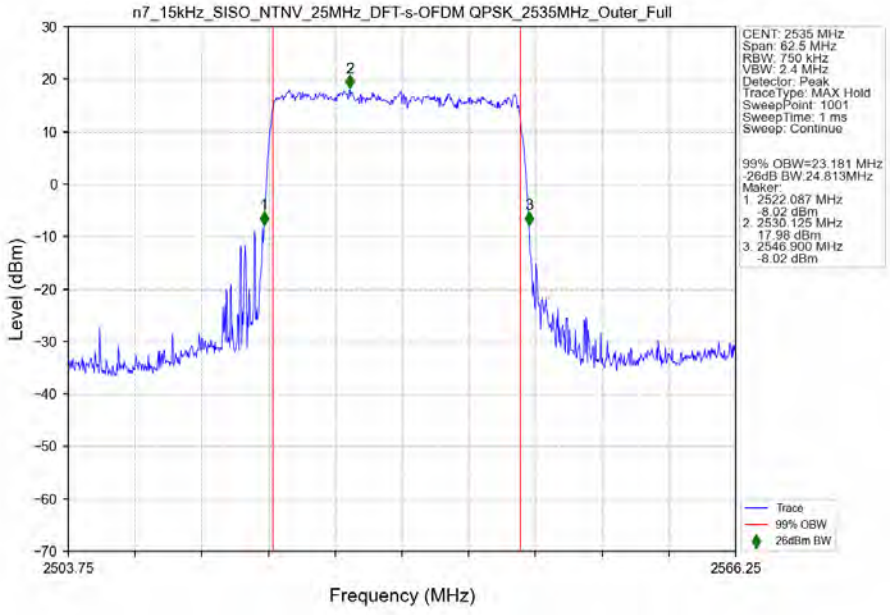


3.2.5 15k_SISO_25MHz_NTNV

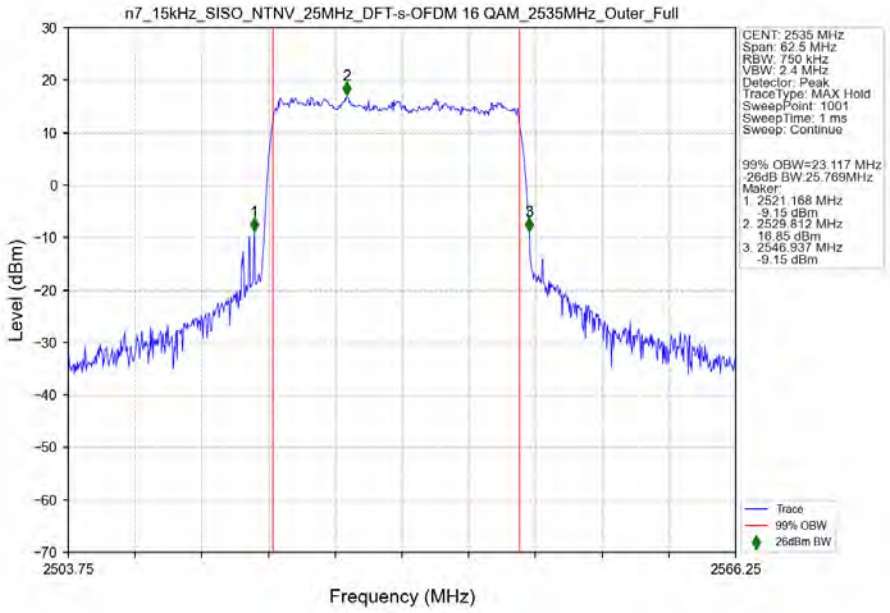
n7_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM PI/2 BPSK_2535MHz_Outer_Full_Ant2



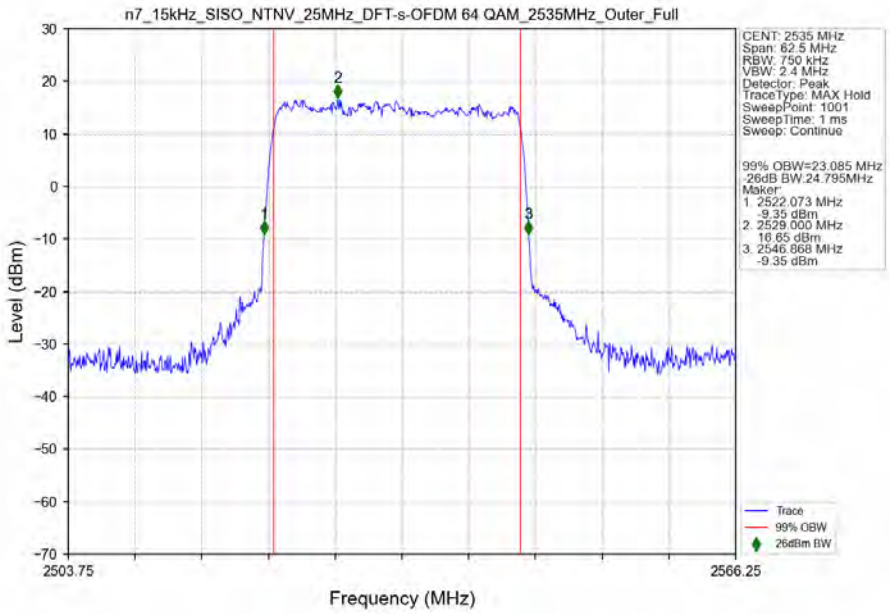
n7_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM QPSK_2535MHz_Outer_Full_Ant2



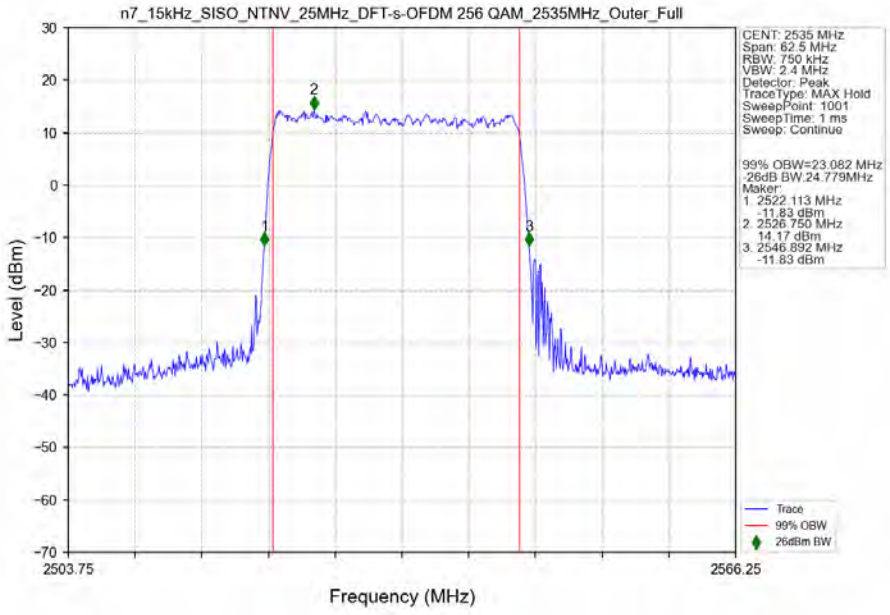
n7_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM 16 QAM_2535MHz_Outer_Full_Ant2



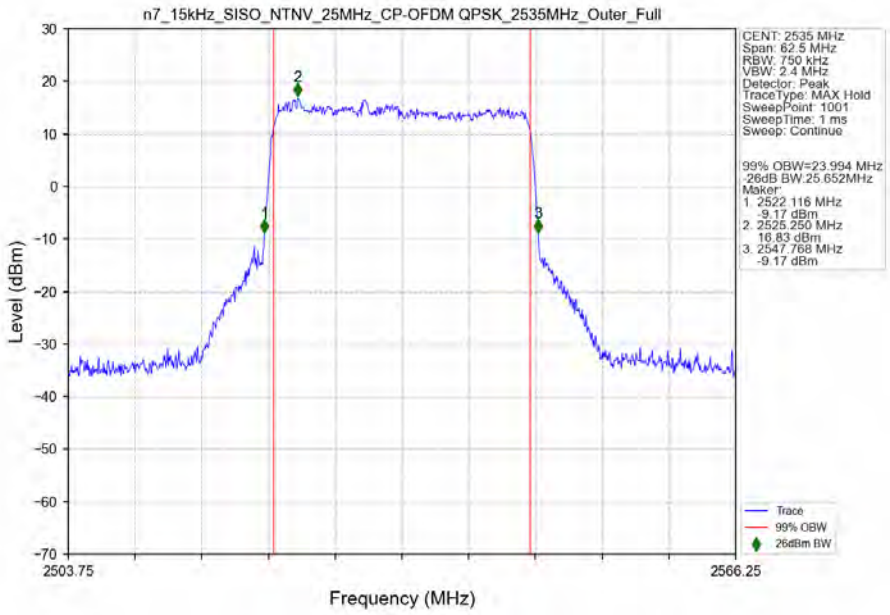
n7_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM 64 QAM_2535MHz_Outer_Full_Ant2



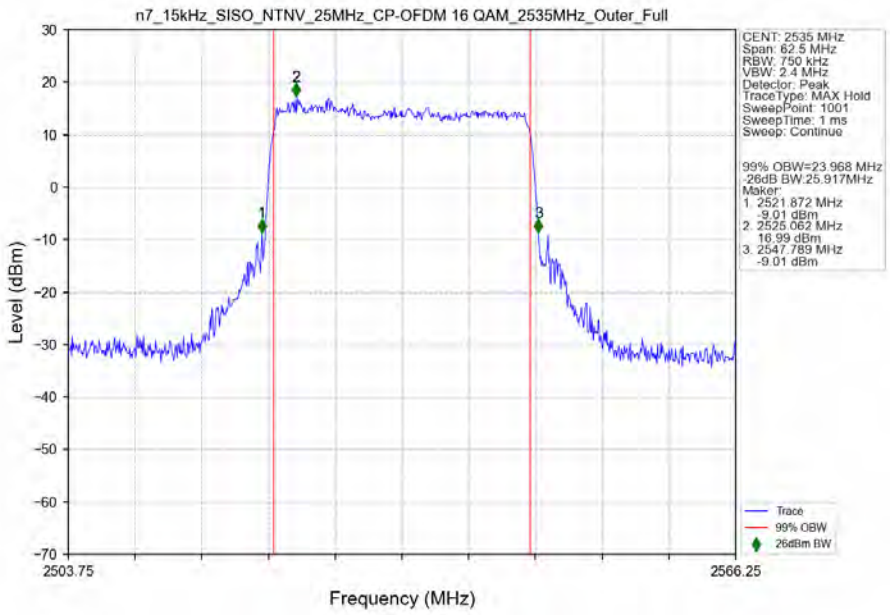
n7_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM 256 QAM_2535MHz_Outer_Full_Ant2



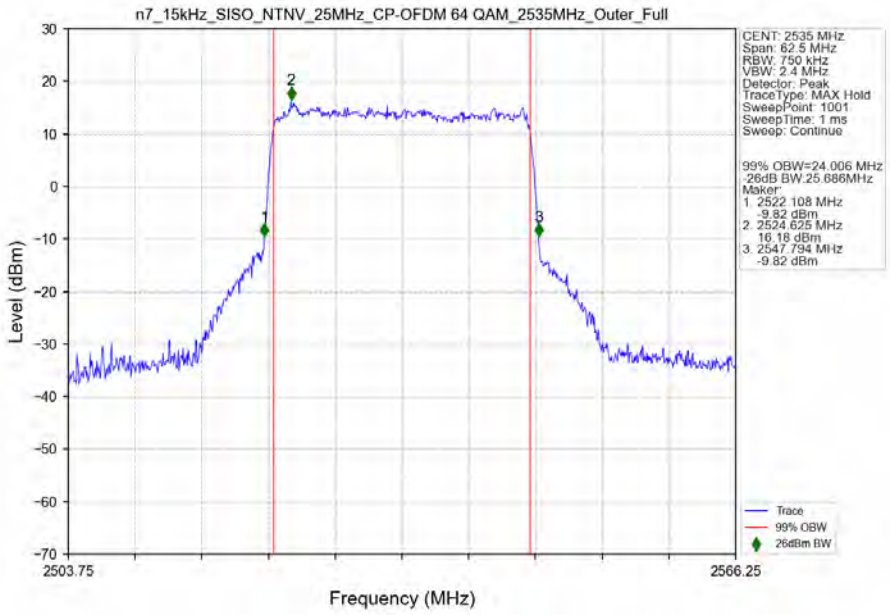
n7_15kHz_SISO_NTNV_25MHz_CP-OFDM QPSK_2535MHz_Outer_Full_Ant2



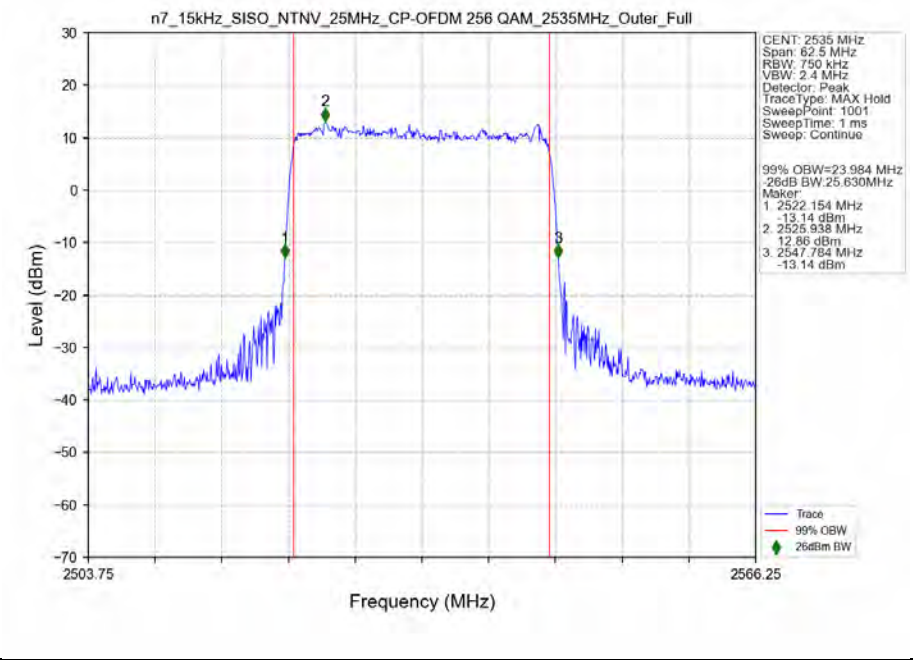
n7_15kHz_SISO_NTNV_25MHz_CP-OFDM 16 QAM_2535MHz_Outer_Full_Ant2



n7_15kHz_SISO_NTNV_25MHz_CP-OFDM 64 QAM_2535MHz_Outer_Full_Ant2

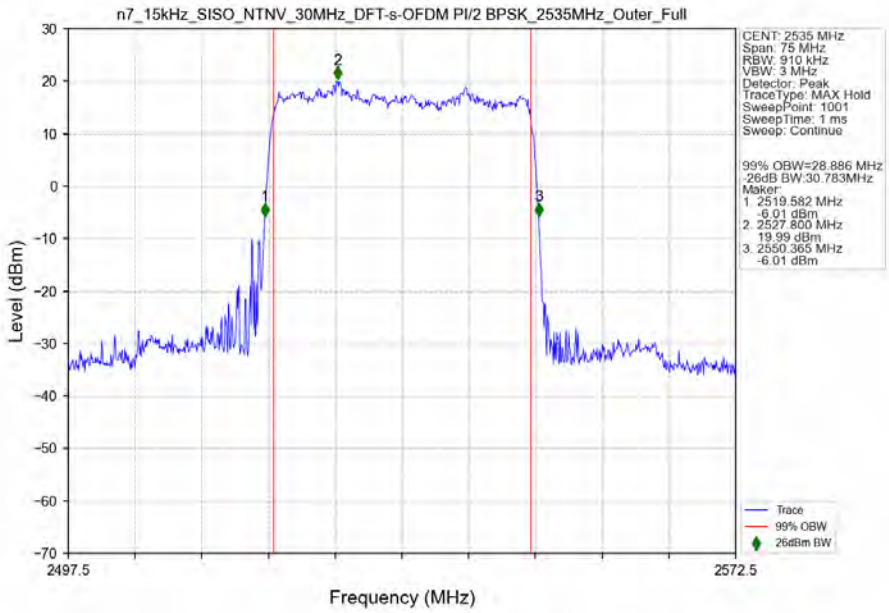


n7_15kHz_SISO_NTNV_25MHz_CP-OFDM 256 QAM_2535MHz_Outer_Full_Ant2

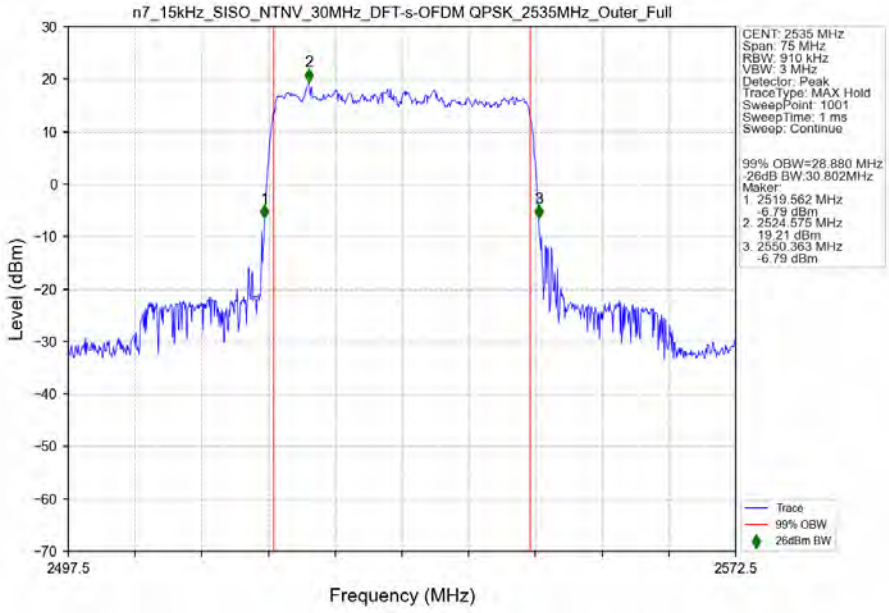


3.2.6 15k_SISO_30MHz_NTNV

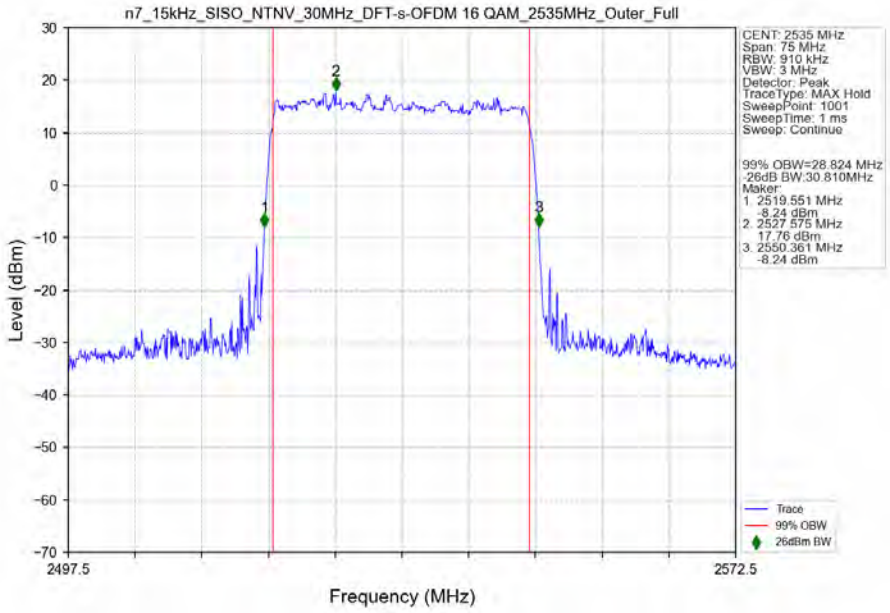
n7_15kHz_SISO_NTNV_30MHz_DFT-s-OFDM PI/2 BPSK_2535MHz_Outer_Full_Ant2



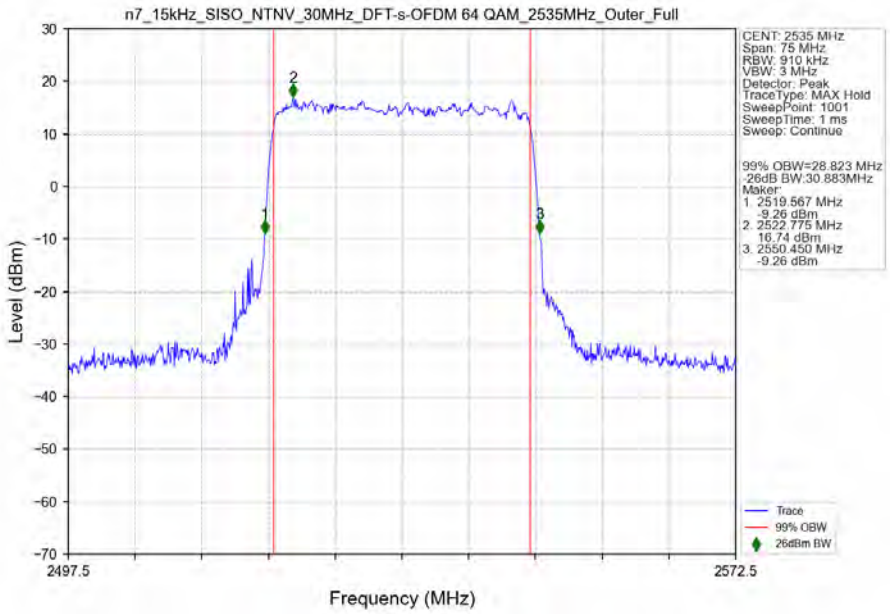
n7_15kHz_SISO_NTNV_30MHz_DFT-s-OFDM QPSK_2535MHz_Outer_Full_Ant2



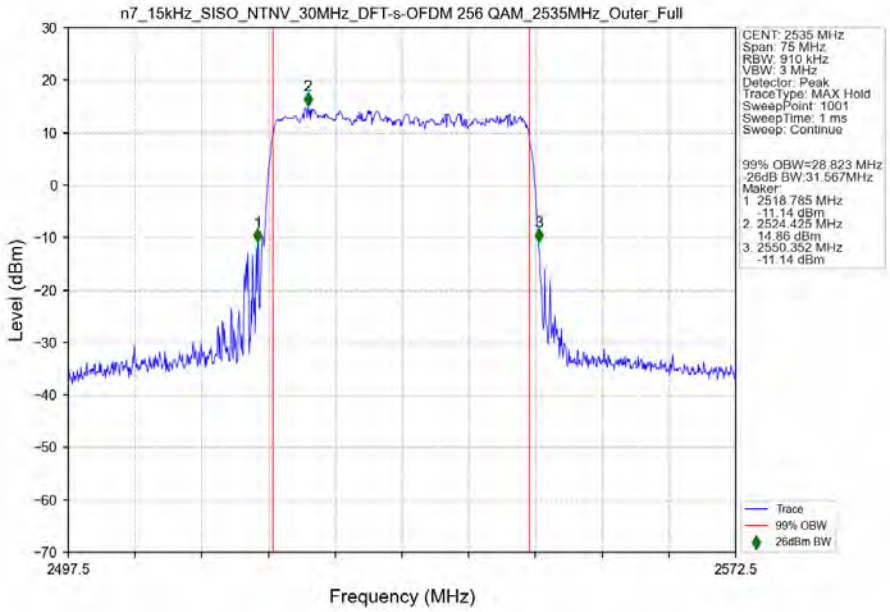
n7_15kHz_SISO_NTNV_30MHz_DFT-s-OFDM 16 QAM_2535MHz_Outer_Full_Ant2



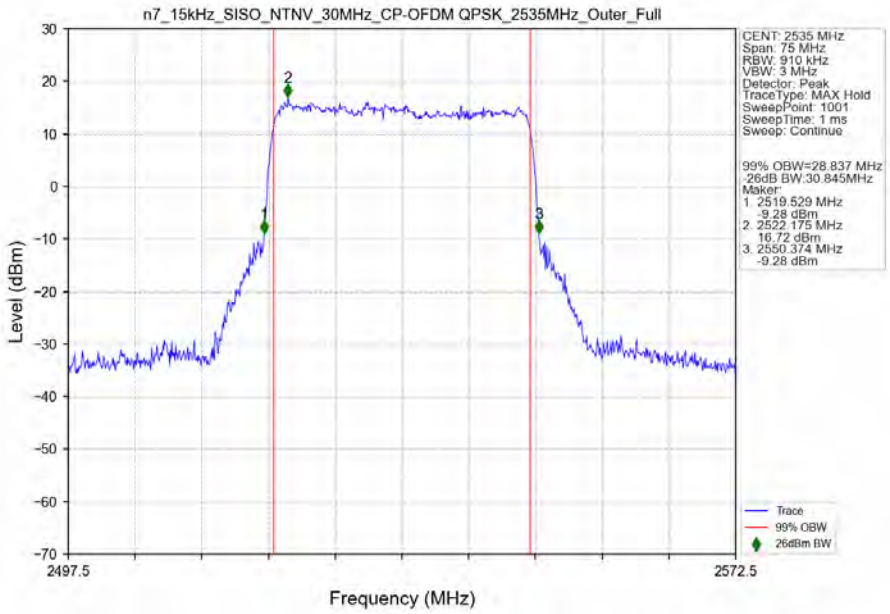
n7_15kHz_SISO_NTNV_30MHz_DFT-s-OFDM 64 QAM_2535MHz_Outer_Full_Ant2



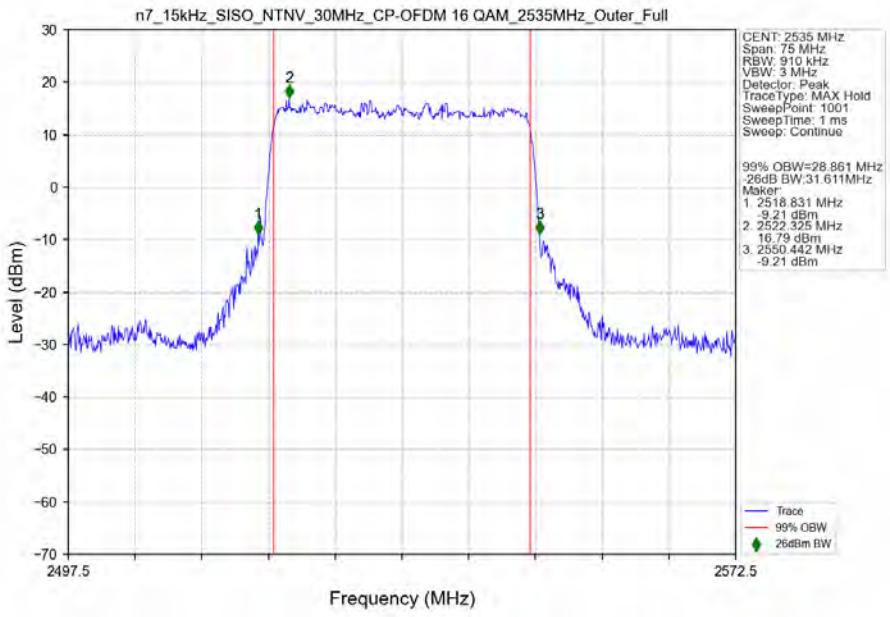
n7_15kHz_SISO_NTNV_30MHz_DFT-s-OFDM 256 QAM_2535MHz_Outer_Full_Ant2



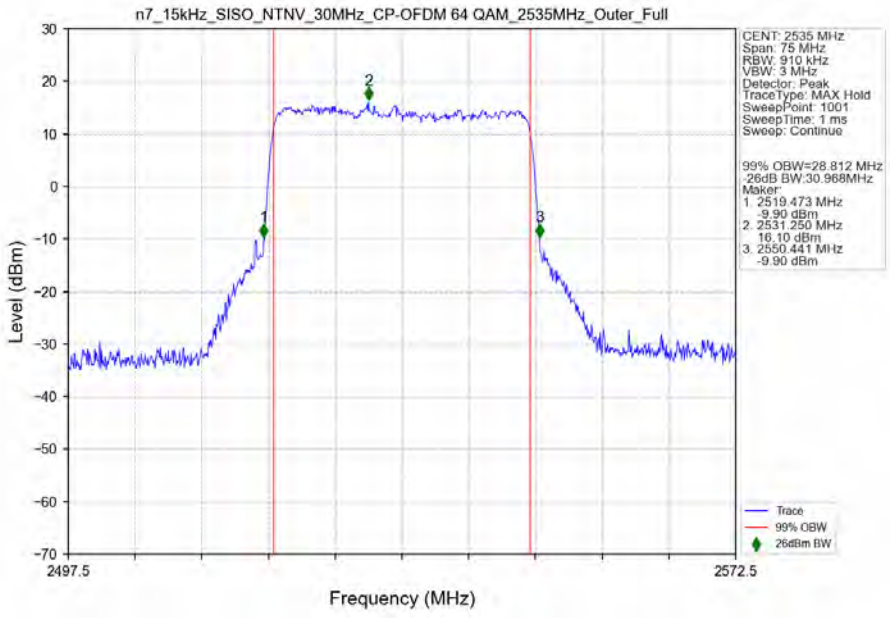
n7_15kHz_SISO_NTNV_30MHz_CP-OFDM QPSK_2535MHz_Outer_Full_Ant2



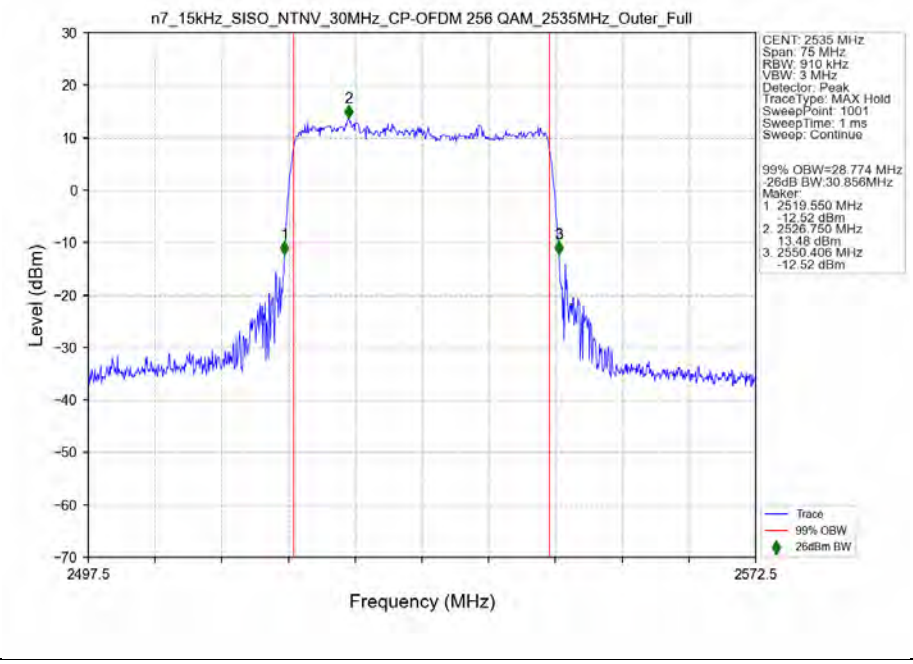
n7_15kHz_SISO_NTNV_30MHz_CP-OFDM 16 QAM_2535MHz_Outer_Full_Ant2



n7_15kHz_SISO_NTNV_30MHz_CP-OFDM 64 QAM_2535MHz_Outer_Full_Ant2

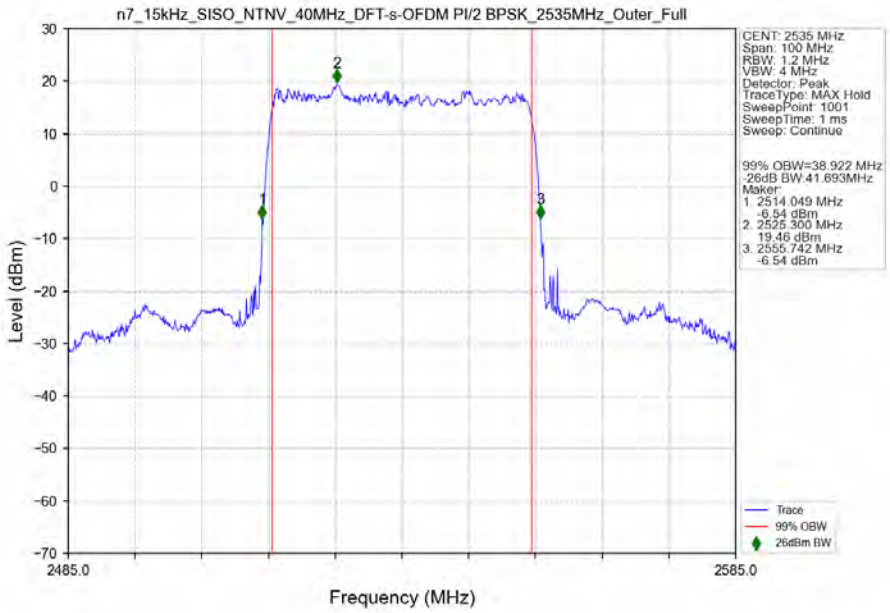


n7_15kHz_SISO_NTNV_30MHz_CP-OFDM 256 QAM_2535MHz_Outer_Full_Ant2

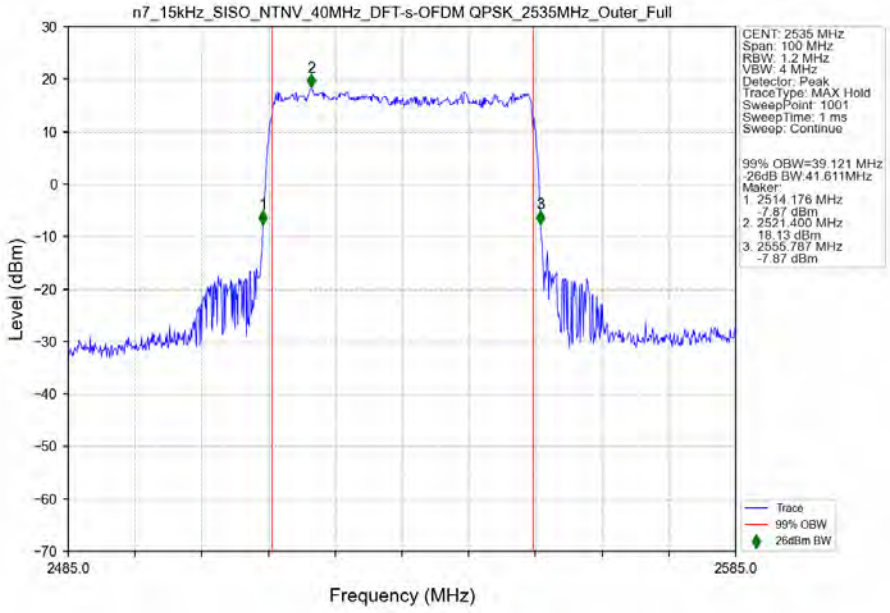


3.2.7 15k_SISO_40MHz_NTNV

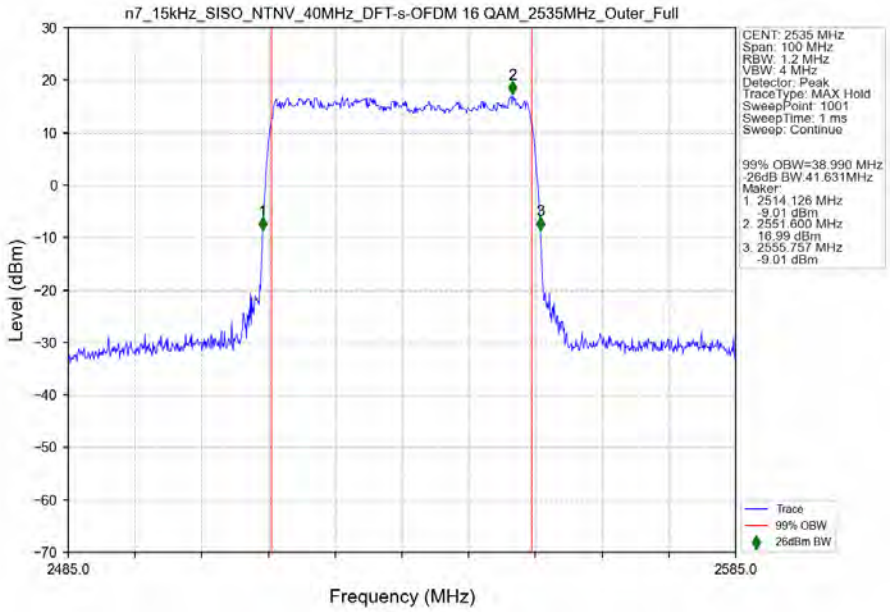
n7_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK_2535MHz_Outer_Full_Ant2



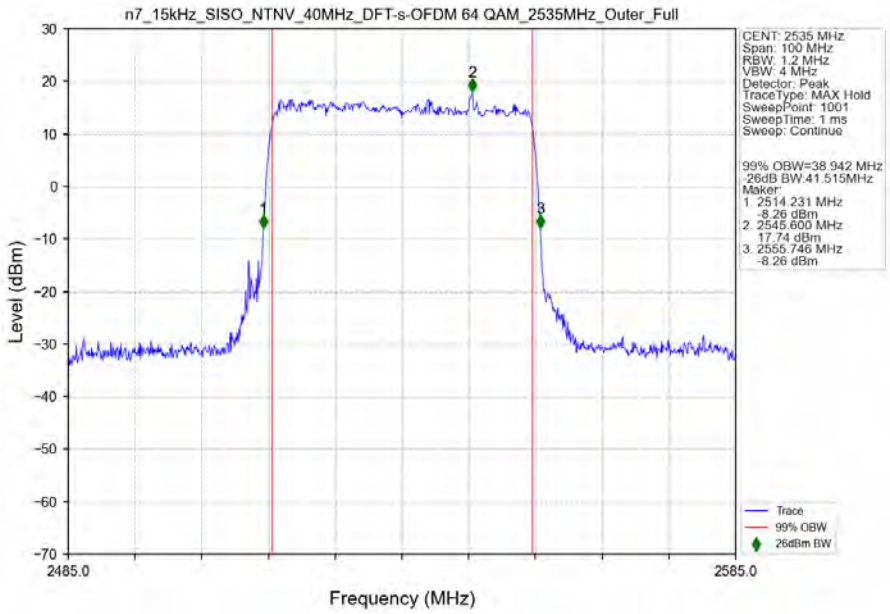
n7_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_2535MHz_Outer_Full_Ant2



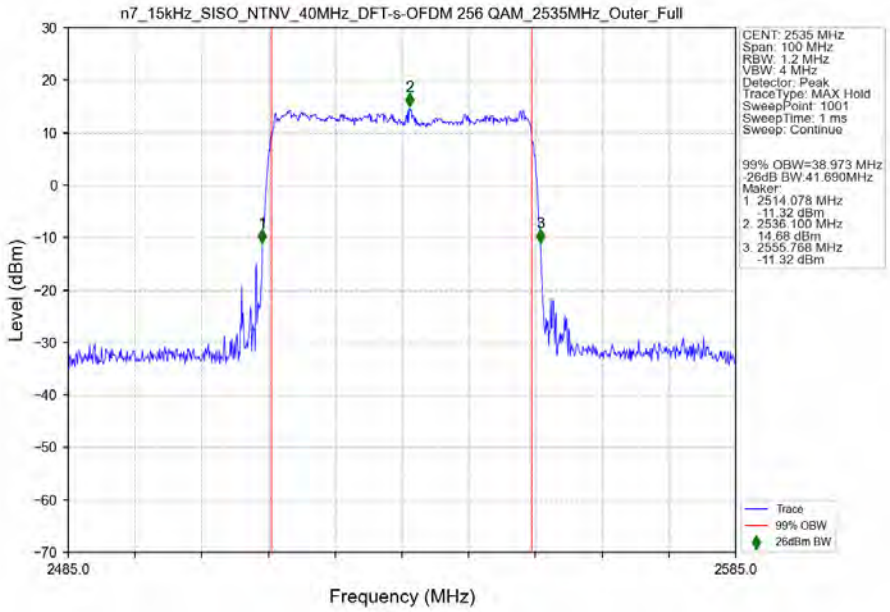
n7_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM 16 QAM_2535MHz_Outer_Full_Ant2



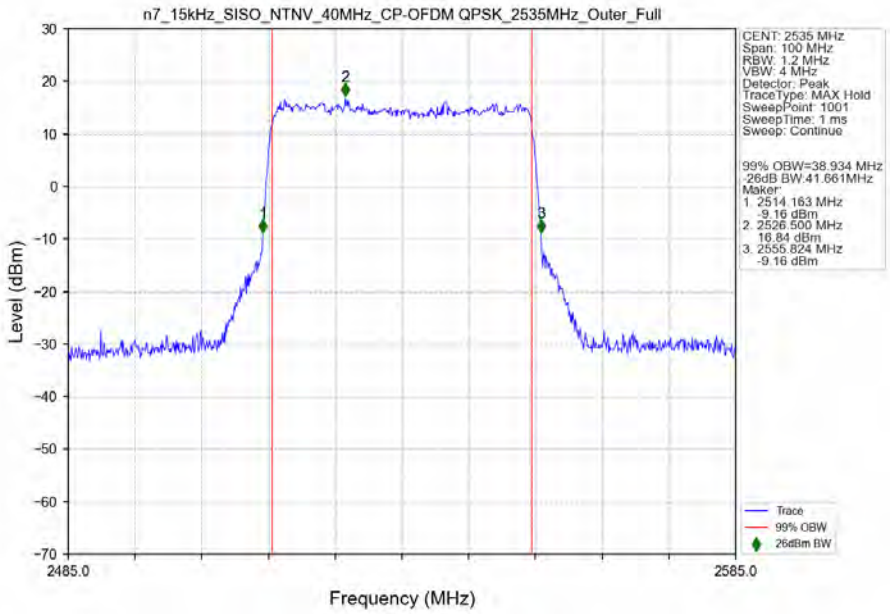
n7_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM 64 QAM_2535MHz_Outer_Full_Ant2



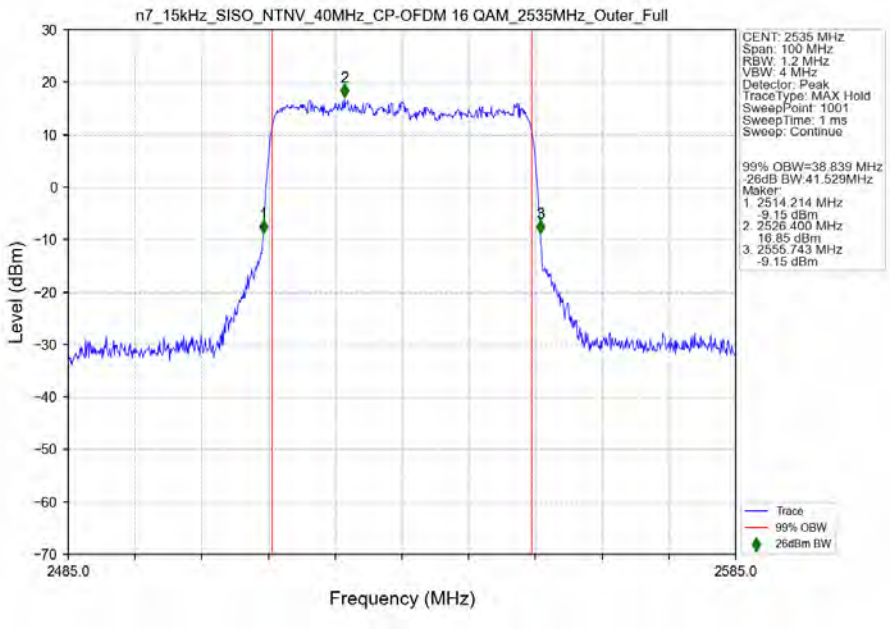
n7_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM 256 QAM_2535MHz_Outer_Full_Ant2



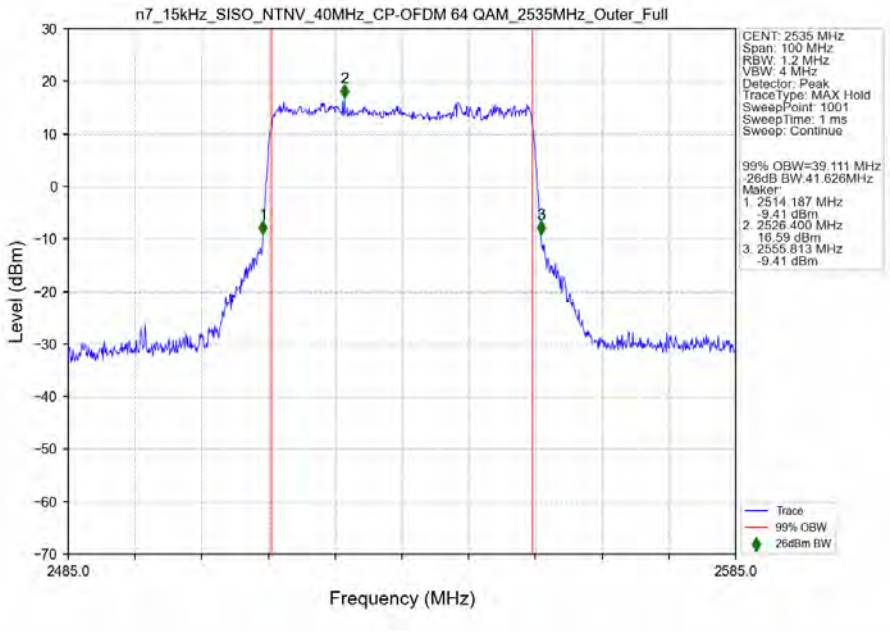
n7_15kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_2535MHz_Outer_Full_Ant2



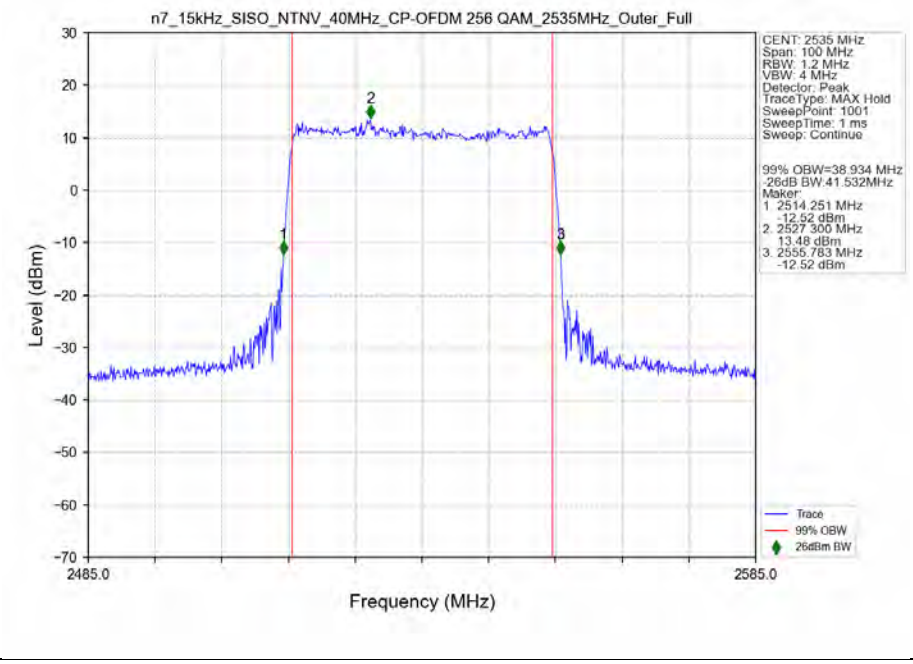
n7_15kHz_SISO_NTNV_40MHz_CP-OFDM 16 QAM_2535MHz_Outer_Full_Ant2



n7_15kHz_SISO_NTNV_40MHz_CP-OFDM 64 QAM_2535MHz_Outer_Full_Ant2



n7_15kHz_SISO_NTNV_40MHz_CP-OFDM 256 QAM_2535MHz_Outer_Full_Ant2



4. Peak-Average Ratio

4.1 Test Result

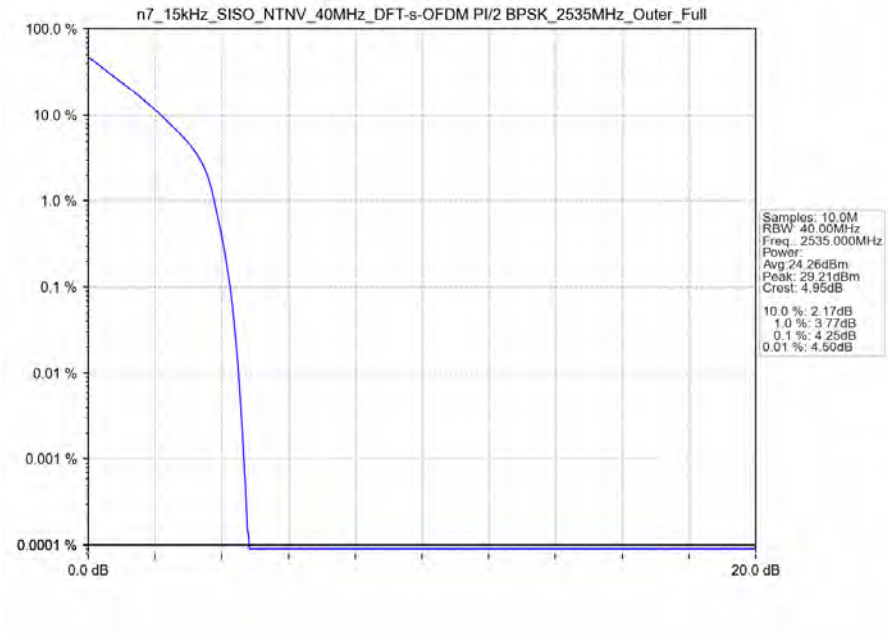
4.1.1 15k_SISO_40MHz_NTNV

5G NR n7 SCS=15kHz SISO 40MHz NTNV							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant2	Ant2*	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2535	Outer_Full	4.25	/	/	<=13	Pass
DFT-s-OFDM QPSK	2535	Outer_Full	4.57	/	/	<=13	Pass
CP-OFDM QPSK	2535	Outer_Full	6.60	/	/	<=13	Pass

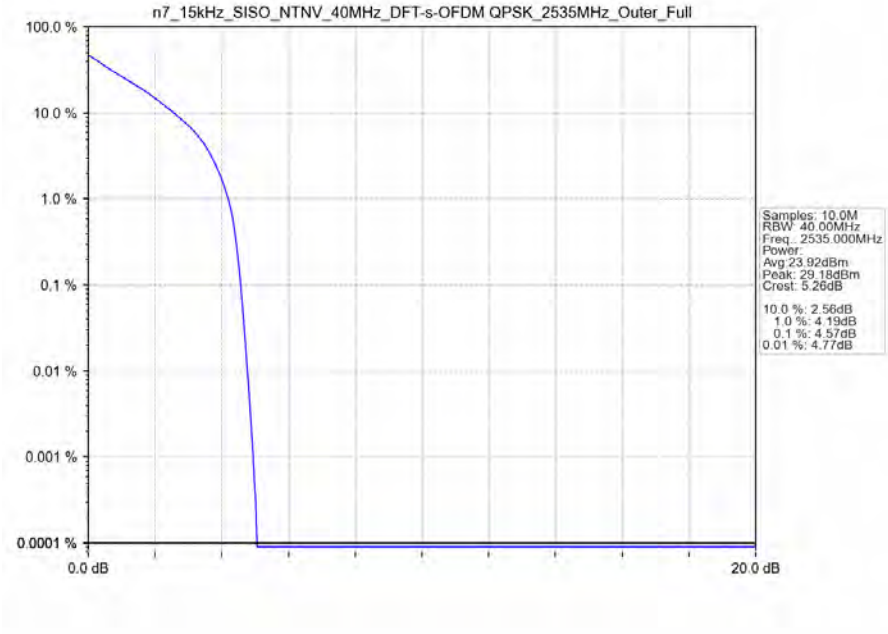
4.2 Test Graph

4.2.1 15k_SISO_40MHz_NTNV

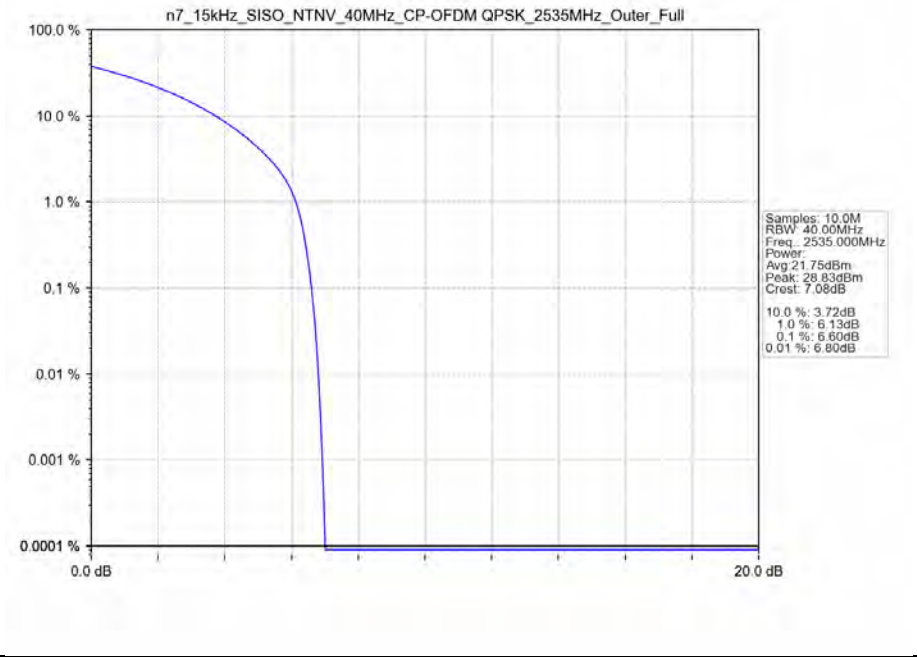
n7_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK_2535MHz_Outer_Full_Ant2



n7_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_2535MHz_Outer_Full_Ant2



n7_15kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_2535MHz_Outer_Full_Ant2



5. Spurious Emission

5.1 Test Result

5.1.1 15k_SISO_5MHz_NTNV

5G NR n7 SCS=15kHz SISO 5MHz NTNV							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant2	Ant2*	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2502.5	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	2535	Edge_1RB_Left	Refer To Test Graph				Pass
	2567.5	Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
DFT-s-OFDM QPSK	2502.5	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	2535	Edge_1RB_Left	Refer To Test Graph				Pass
	2567.5	Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
CP-OFDM QPSK	2502.5	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	2535	Edge_1RB_Left	Refer To Test Graph				Pass
	2567.5	Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass

5.1.2 15k_SISO_20MHz_NTNV

5G NR n7 SCS=15kHz SISO 20MHz NTNV							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant2	Ant2*	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2510	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	2535	Edge_1RB_Left	Refer To Test Graph				Pass
	2560	Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
DFT-s-OFDM QPSK	2510	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	2535	Edge_1RB_Left	Refer To Test Graph				Pass
	2560	Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
CP-OFDM QPSK	2510	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	2535	Edge_1RB_Left	Refer To Test Graph				Pass
	2560	Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass

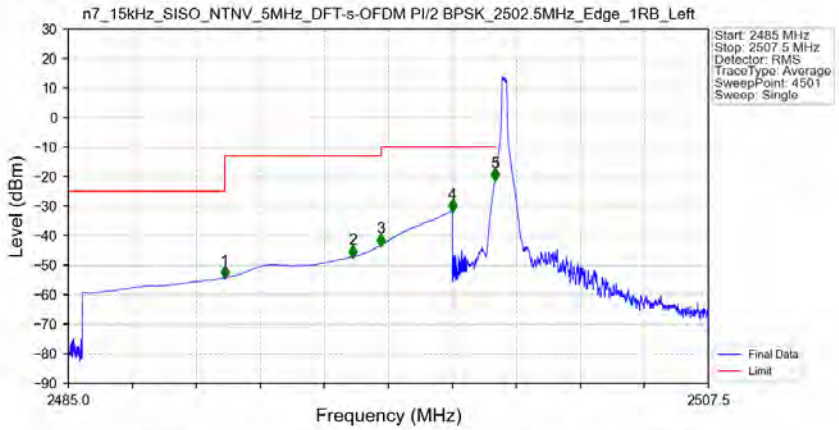
5.1.3 15k_SISO_40MHz_NTNV

5G NR n7 SCS=15kHz SISO 40MHz NTNV							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant2	Ant2*	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2520	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	2535	Edge_1RB_Left	Refer To Test Graph				Pass
	2550	Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
DFT-s-OFDM QPSK	2520	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	2535	Edge_1RB_Left	Refer To Test Graph				Pass
	2550	Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
CP-OFDM QPSK	2520	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	2535	Edge_1RB_Left	Refer To Test Graph				Pass
	2550	Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass

5.2 Test Graph

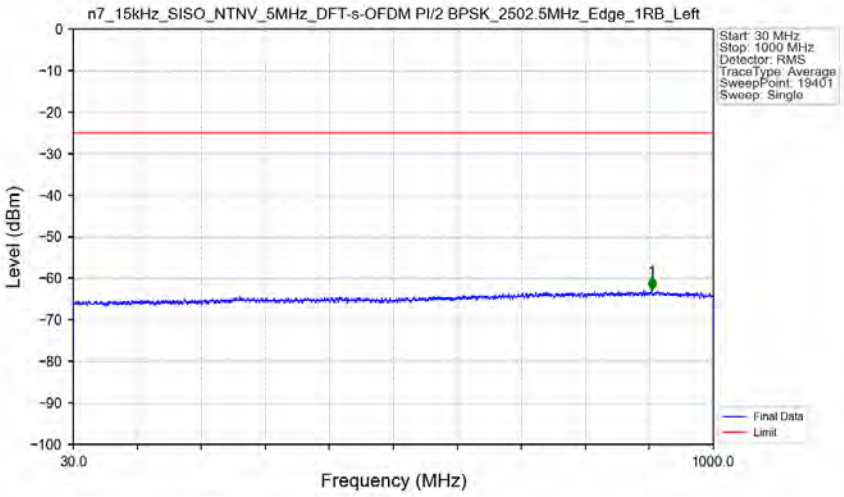
5.2.1 15k_SISO_5MHz_NTNV

n7_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_2502.5MHz_Edge_1RB_Left_Ant2



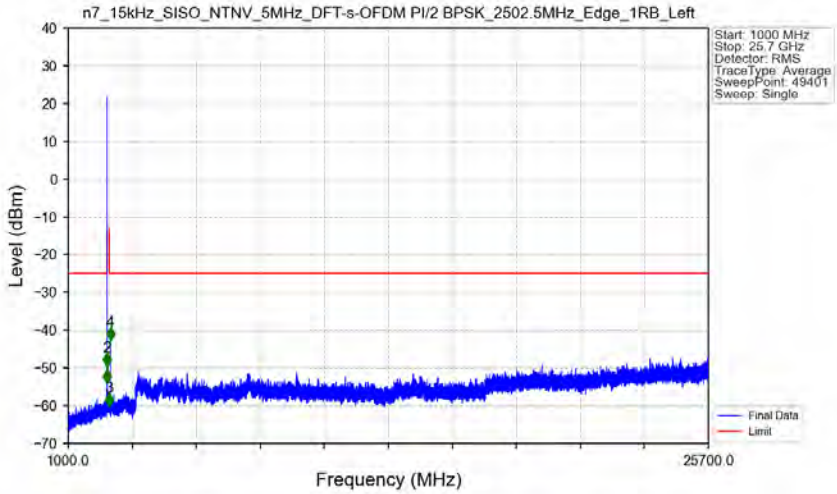
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.500	-54.29	-25	Pass
2490.5	2495	1	CHP	2	2494.995	-47.21	-13	Pass
2495	2496	1	CHP	3	2495.990	-43.32	-13	Pass
2496	2499	1	CHP	4	2498.500	-31.67	-10	Pass
2499	2500	0.02	CHP	5	2499.995	-21.14	-10	Pass
2500	2507.5	0.02	CHP	/	/	/	/	/

n7_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_2502.5MHz_Edge_1RB_Left_Ant2



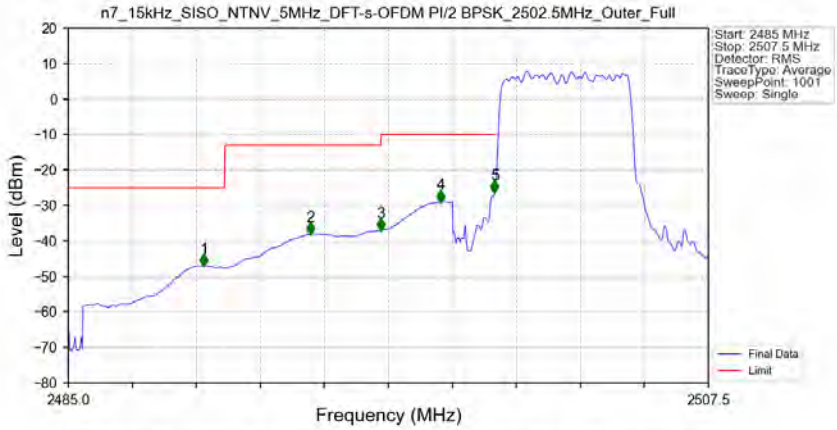
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	906.650	-62.84	-25	Pass

n7_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_2502.5MHz_Edge_1RB_Left_Ant2



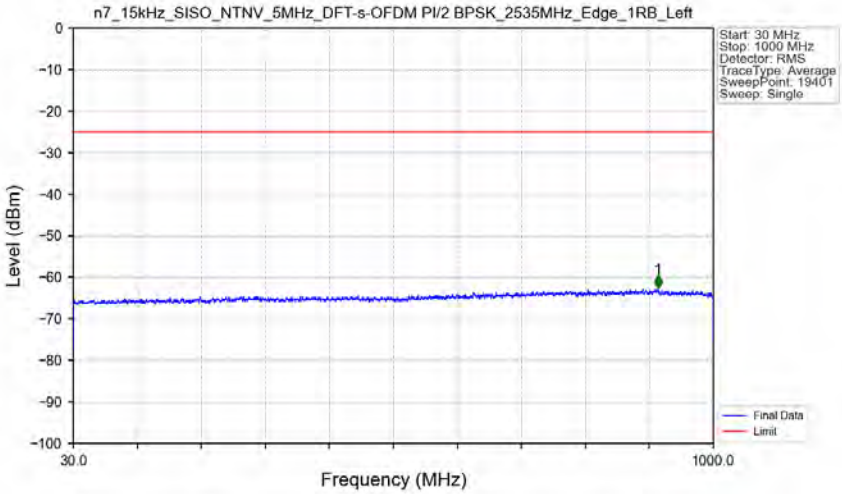
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2490.500	-53.84	-25	Pass
2490.5	2495	1	/	2	2493.500	-49.54	-13	Pass
2495	2575	1	/	/	/	/	/	/
2575	2576	1	/	3	2576.000	-60.12	-13	Pass
2576	25700	1	/	4	2621.500	-42.75	-25	Pass

n7_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_2502.5MHz_Outer_Full_Ant2



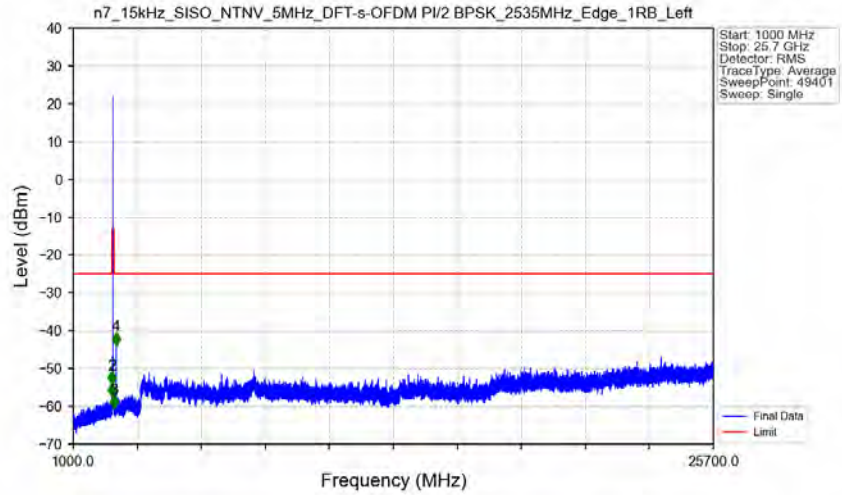
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2489.770	-46.98	-25	Pass
2490.5	2495	1	CHP	2	2493.505	-38.05	-13	Pass
2495	2496	1	CHP	3	2495.980	-36.99	-13	Pass
2496	2499	1	CHP	4	2498.095	-28.96	-10	Pass
2499	2500	0.104	CHP	5	2499.985	-26.28	-10	Pass
2500	2507.5	0.104	CHP	/	/	/	/	/

n7_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_2535MHz_Edge_1RB_Left_Ant2



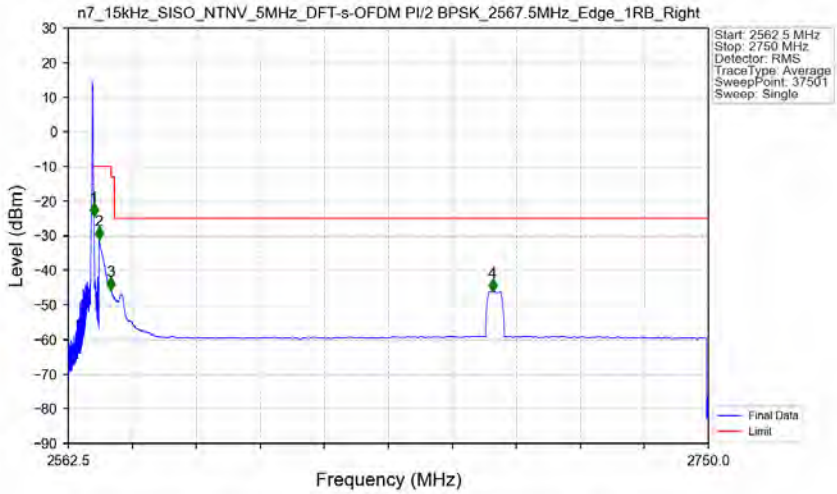
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	916.050	-62.68	-25	Pass

n7_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_2535MHz_Edge_1RB_Left_Ant2



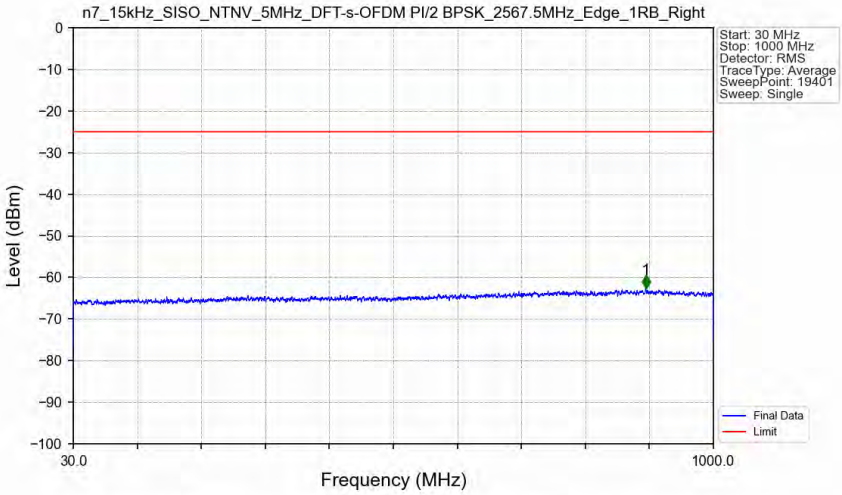
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2489.000	-57.29	-25	Pass
2490.5	2495	1	/	2	2493.000	-54.03	-13	Pass
2495	2575	1	/	/	/	/	/	/
2575	2576	1	/	3	2575.500	-60.46	-13	Pass
2576	25700	1	/	4	2655.000	-43.79	-25	Pass

n7_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_2567.5MHz_Edge_1RB_Right_Ant2



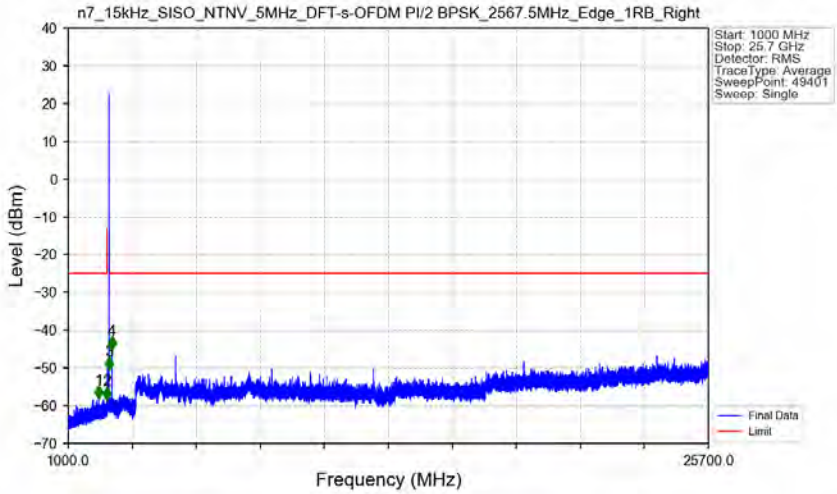
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2562.5	2570	0.02	CHP	/	/	/	/	/
2570	2571	0.02	CHP	1	2570.005	-24.43	-10	Pass
2571	2575	1	CHP	2	2571.505	-31.04	-10	Pass
2575	2576	1	CHP	3	2575.010	-45.77	-13	Pass
2576	2750	1	CHP	4	2686.795	-46.17	-25	Pass

n7_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_2567.5MHz_Edge_1RB_Right_Ant2



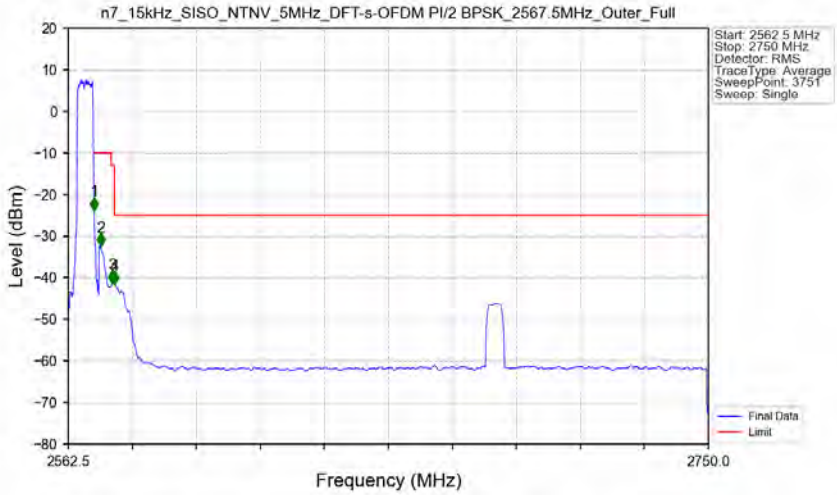
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	897.700	-62.63	-25	Pass

n7_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_2567.5MHz_Edge_1RB_Right_Ant2



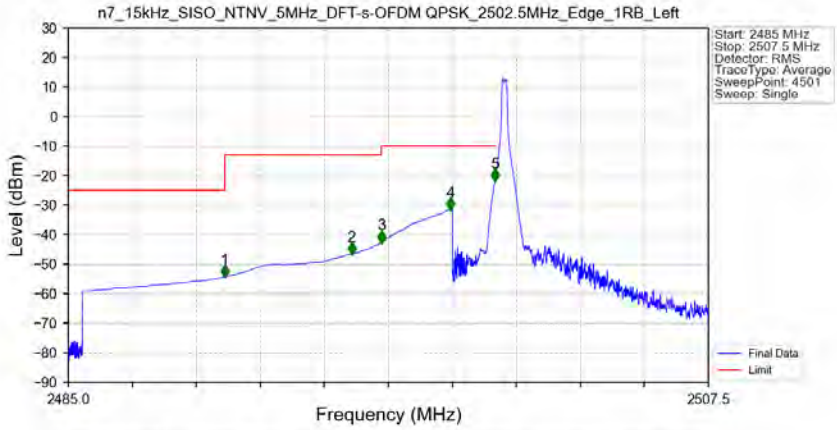
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2175.000	-58.02	-25	Pass
2490.5	2495	1	/	2	2494.500	-58.42	-13	Pass
2495	2575	1	/	/	/	/	/	/
2575	2576	1	/	3	2576.000	-50.51	-13	Pass
2576	25700	1	/	4	2687.000	-45.02	-25	Pass

n7_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_2567.5MHz_Outer_Full_Ant2



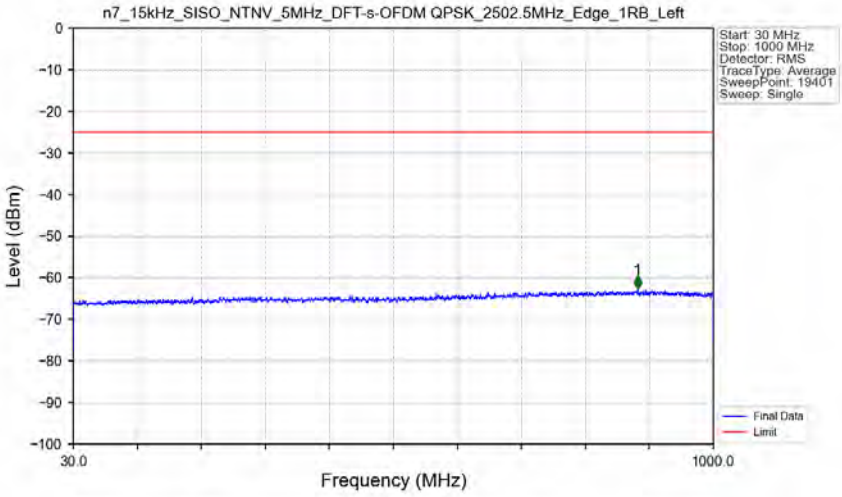
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2562.5	2570	0.109	CHP	/	/	/	/	/
2570	2571	0.109	CHP	1	2570.050	-23.75	-10	Pass
2571	2575	1	CHP	2	2572.000	-32.36	-10	Pass
2575	2576	1	CHP	3	2575.350	-41.36	-13	Pass
2576	2750	1	CHP	4	2576.050	-41.49	-25	Pass

n7_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK_2502.5MHz_Edge_1RB_Left_Ant2



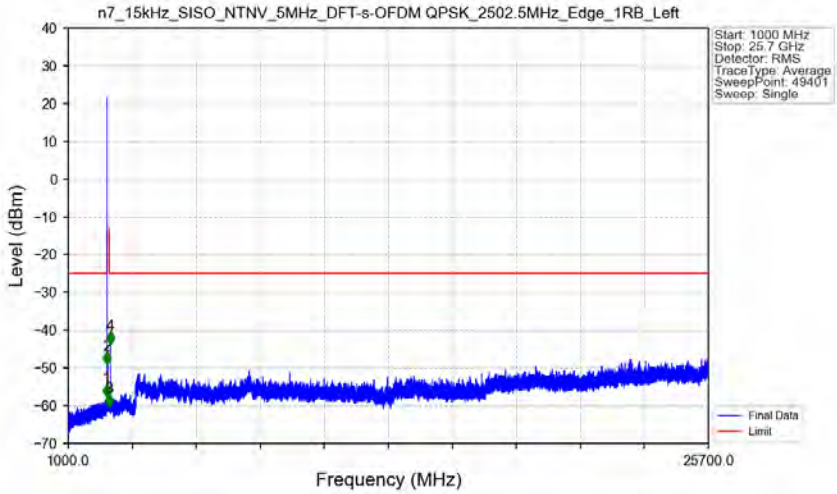
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.500	-54.31	-25	Pass
2490.5	2495	1	CHP	2	2494.965	-46.56	-13	Pass
2495	2496	1	CHP	3	2496.000	-42.61	-13	Pass
2496	2499	1	CHP	4	2498.435	-31.35	-10	Pass
2499	2500	0.02	CHP	5	2499.995	-21.65	-10	Pass
2500	2507.5	0.02	CHP	/	/	/	/	/

n7_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK_2502.5MHz_Edge_1RB_Left_Ant2



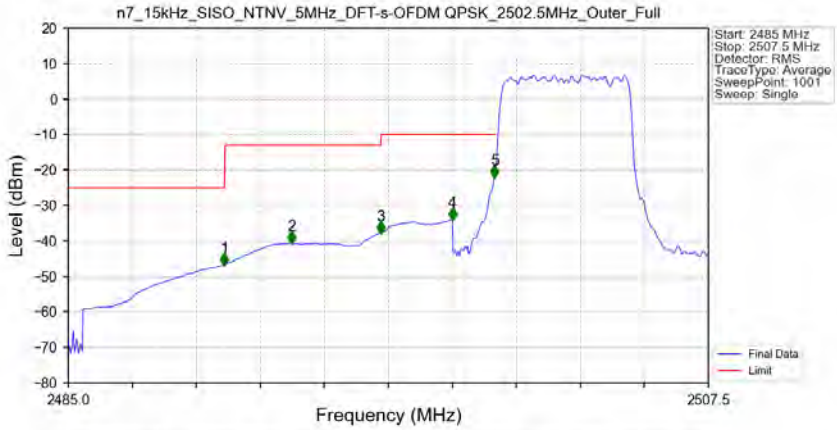
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	885.400	-62.52	-25	Pass

n7_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK_2502.5MHz_Edge_1RB_Left_Ant2



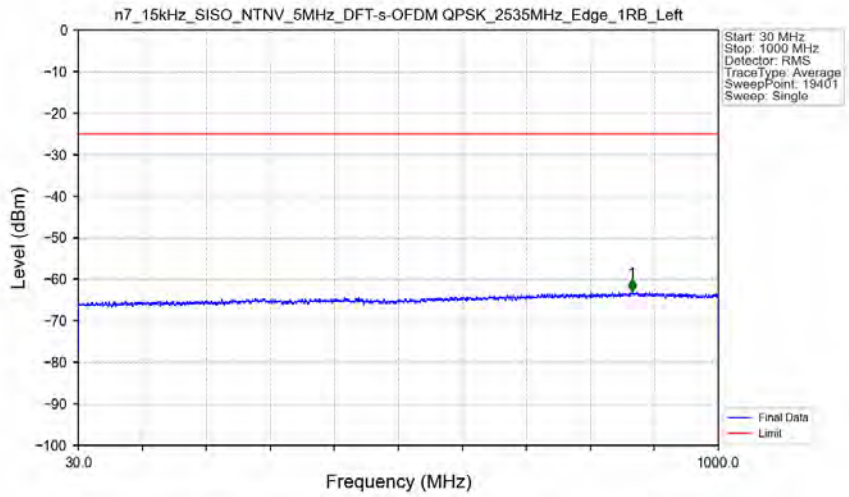
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2486.500	-57.61	-25	Pass
2490.5	2495	1	/	2	2494.000	-49.15	-13	Pass
2495	2575	1	/	/	/	/	/	/
2575	2576	1	/	3	2576.000	-60.41	-13	Pass
2576	25700	1	/	4	2624.000	-43.75	-25	Pass

n7_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK_2502.5MHz_Outer_Full_Ant2



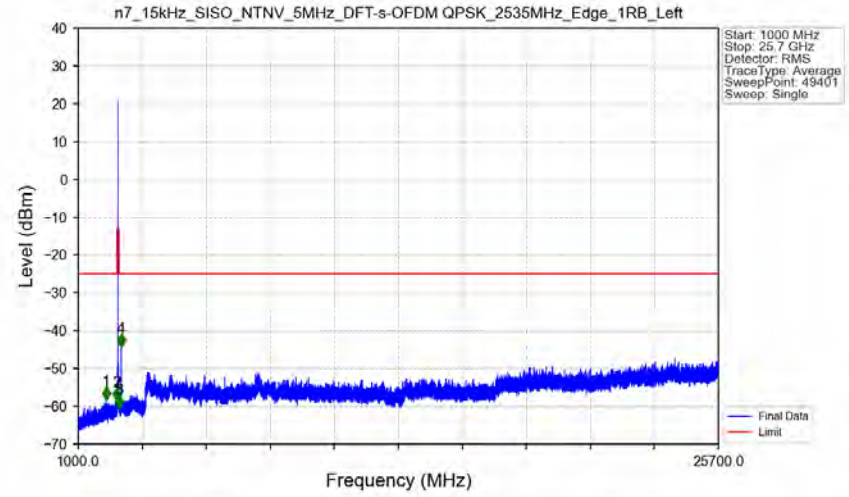
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.490	-46.71	-25	Pass
2490.5	2495	1	CHP	2	2492.852	-40.63	-13	Pass
2495	2496	1	CHP	3	2495.980	-37.85	-13	Pass
2496	2499	1	CHP	4	2498.500	-33.91	-10	Pass
2499	2500	0.106	CHP	5	2499.985	-21.94	-10	Pass
2500	2507.5	0.106	CHP	/	/	/	/	/

n7_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK_2535MHz_Edge_1RB_Left_Ant2



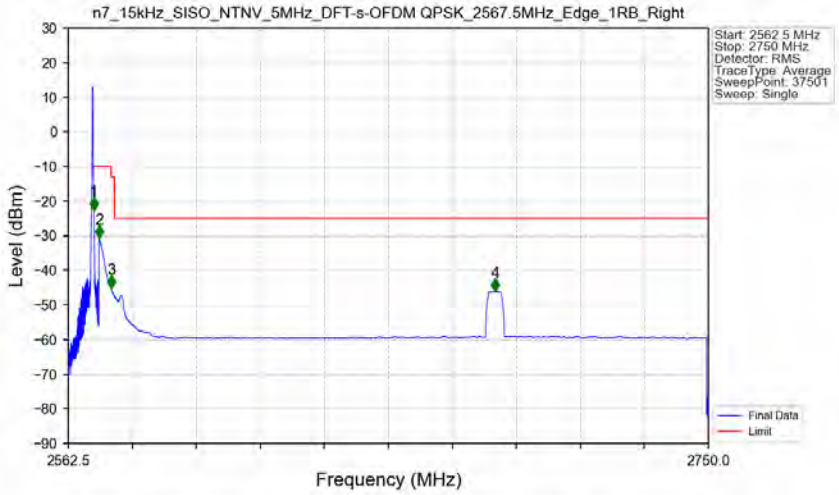
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	869.200	-62.98	-25	Pass

n7_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK_2535MHz_Edge_1RB_Left_Ant2



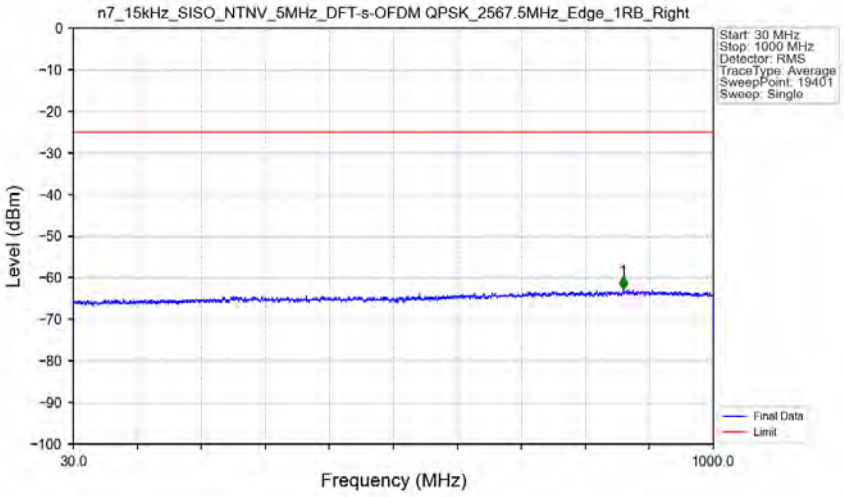
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2068.000	-58.32	-25	Pass
2490.5	2495	1	/	2	2493.000	-58.58	-13	Pass
2495	2575	1	/	/	/	/	/	/
2575	2576	1	/	3	2575.500	-60.48	-13	Pass
2576	25700	1	/	4	2656.500	-44.20	-25	Pass

n7_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK_2567.5MHz_Edge_1RB_Right_Ant2



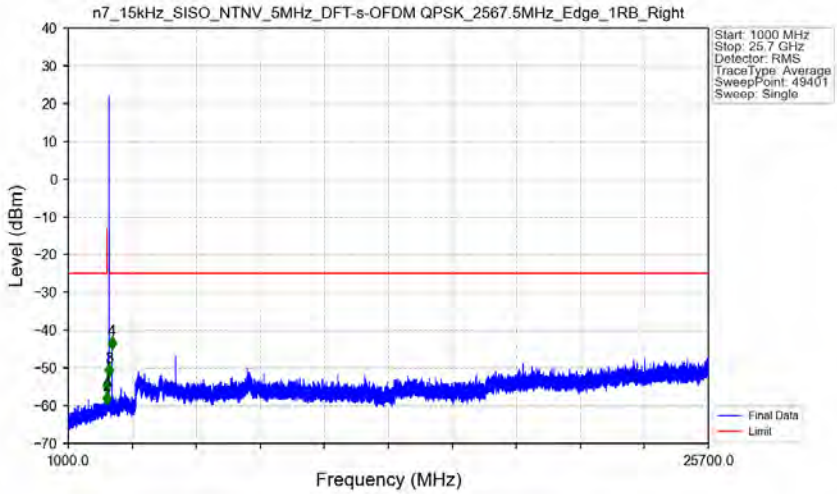
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2562.5	2570	0.02	CHP	/	/	/	/	/
2570	2571	0.02	CHP	1	2570.010	-22.61	-10	Pass
2571	2575	1	CHP	2	2571.665	-30.76	-10	Pass
2575	2576	1	CHP	3	2575.025	-45.05	-13	Pass
2576	2750	1	CHP	4	2687.595	-46.07	-25	Pass

n7_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK_2567.5MHz_Edge_1RB_Right_Ant2



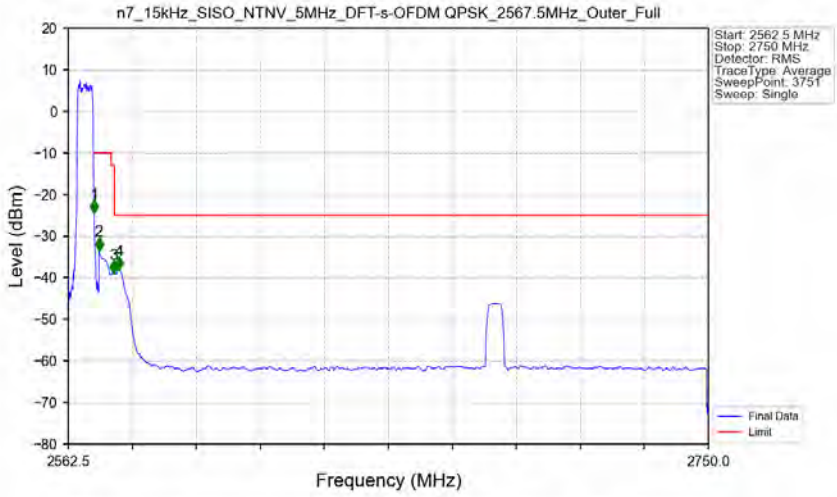
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	863.350	-62.80	-25	Pass

n7_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK_2567.5MHz_Edge_1RB_Right_Ant2



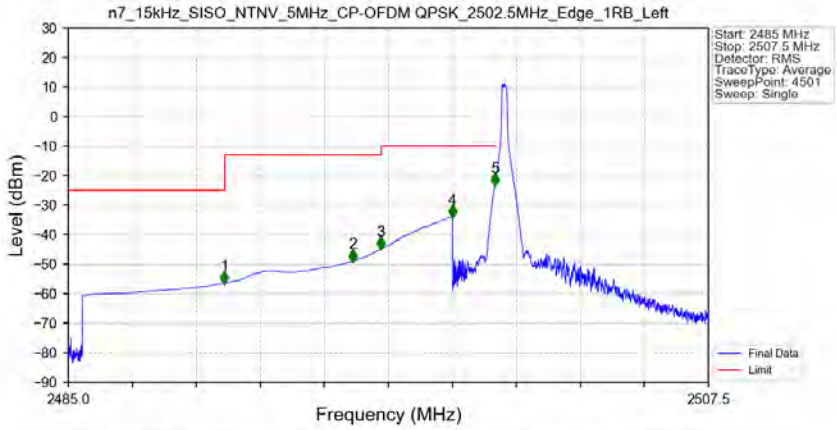
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2475.500	-56.36	-25	Pass
2490.5	2495	1	/	2	2491.500	-59.79	-13	Pass
2495	2575	1	/	/	/	/	/	/
2575	2576	1	/	3	2576.000	-52.30	-13	Pass
2576	25700	1	/	4	2686.500	-45.07	-25	Pass

n7_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK_2567.5MHz_Outer_Full_Ant2



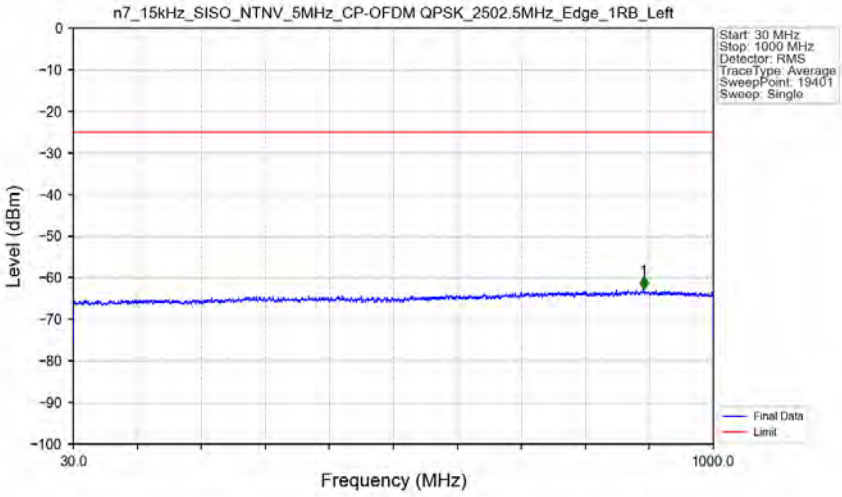
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2562.5	2570	0.103	CHP	/	/	/	/	/
2570	2571	0.103	CHP	1	2570.050	-24.39	-10	Pass
2571	2575	1	CHP	2	2571.500	-33.41	-10	Pass
2575	2576	1	CHP	3	2575.700	-38.94	-13	Pass
2576	2750	1	CHP	4	2577.400	-38.10	-25	Pass

n7_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_2502.5MHz_Edge_1RB_Left_Ant2



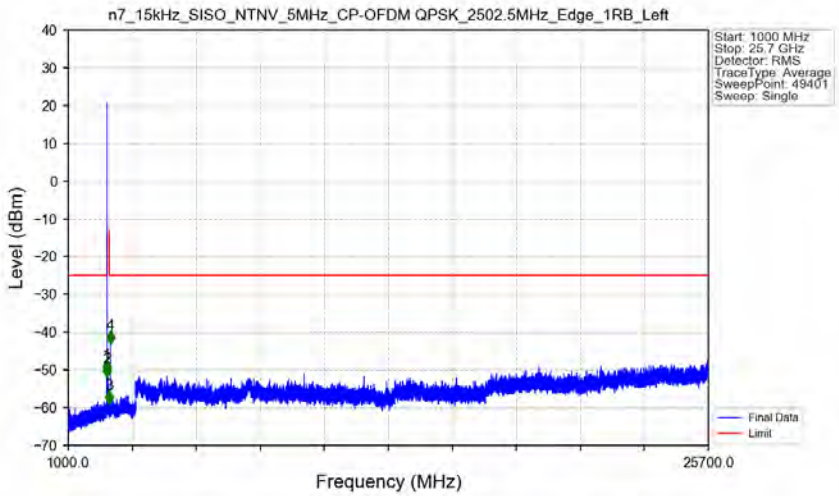
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.490	-56.42	-25	Pass
2490.5	2495	1	CHP	2	2495.000	-48.99	-13	Pass
2495	2496	1	CHP	3	2495.990	-44.68	-13	Pass
2496	2499	1	CHP	4	2498.500	-33.94	-10	Pass
2499	2500	0.02	CHP	5	2499.995	-23.29	-10	Pass
2500	2507.5	0.02	CHP	/	/	/	/	/

n7_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_2502.5MHz_Edge_1RB_Left_Ant2



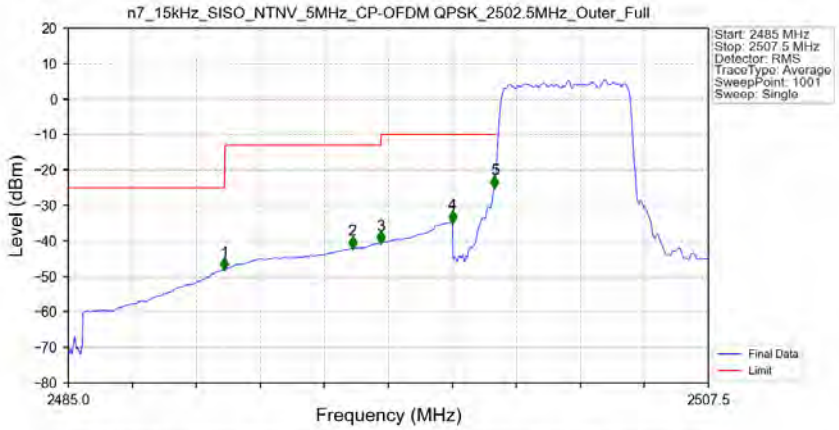
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	894.100	-62.73	-25	Pass

n7_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_2502.5MHz_Edge_1RB_Left_Ant2



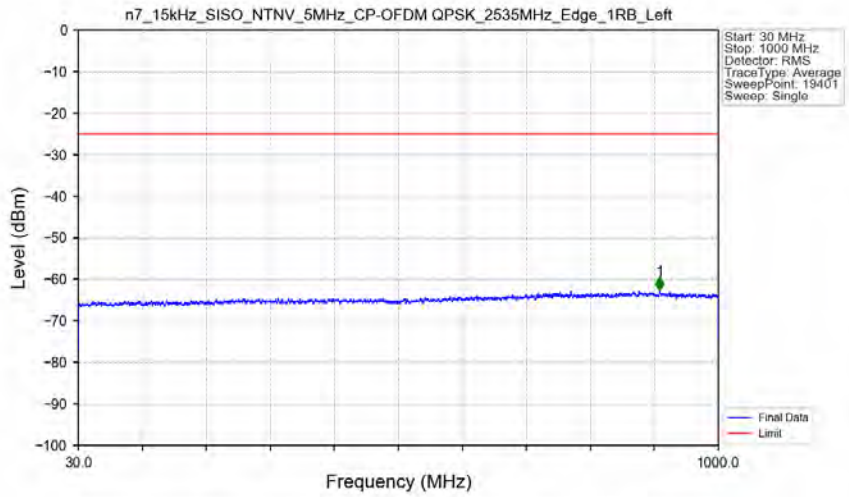
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2484.500	-50.90	-25	Pass
2490.5	2495	1	/	2	2492.000	-51.86	-13	Pass
2495	2575	1	/	/	/	/	/	/
2575	2576	1	/	3	2575.500	-58.98	-13	Pass
2576	25700	1	/	4	2621.000	-43.05	-25	Pass

n7_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_2502.5MHz_Outer_Full_Ant2



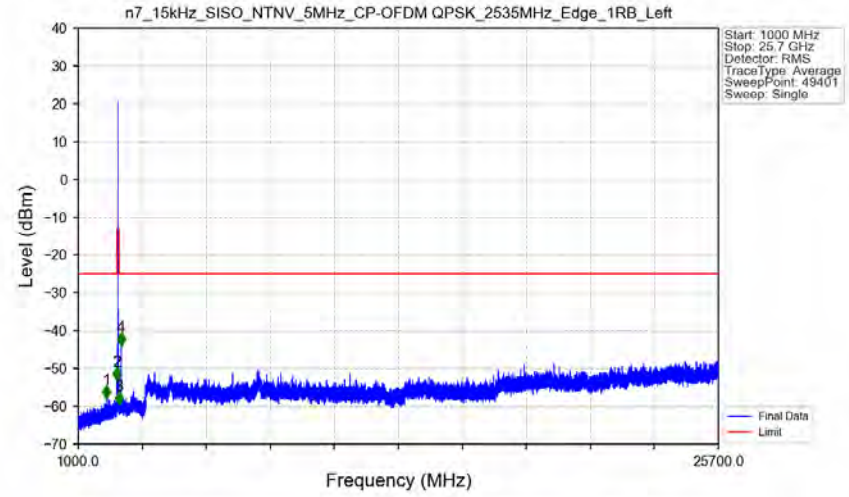
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.490	-48.09	-25	Pass
2490.5	2495	1	CHP	2	2494.990	-41.97	-13	Pass
2495	2496	1	CHP	3	2495.980	-40.62	-13	Pass
2496	2499	1	CHP	4	2498.500	-34.74	-10	Pass
2499	2500	0.109	CHP	5	2499.985	-24.86	-10	Pass
2500	2507.5	0.109	CHP	/	/	/	/	/

n7_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_2535MHz_Edge_1RB_Left_Ant2



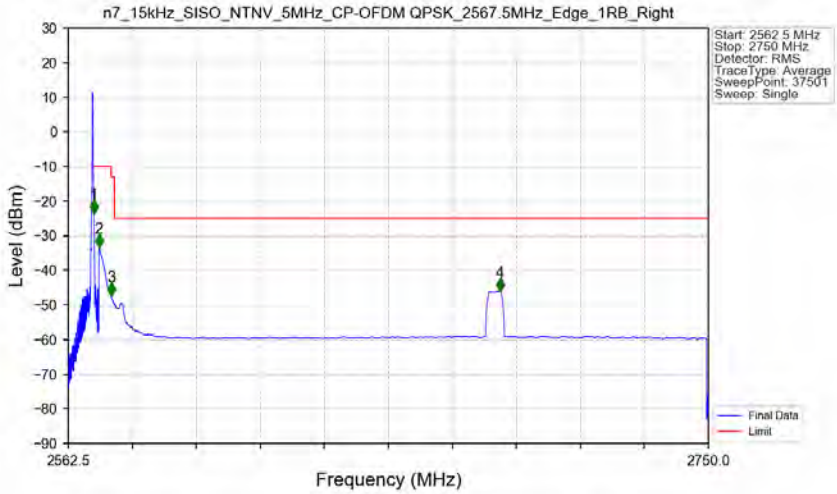
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	911.050	-62.66	-25	Pass

n7_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_2535MHz_Edge_1RB_Left_Ant2



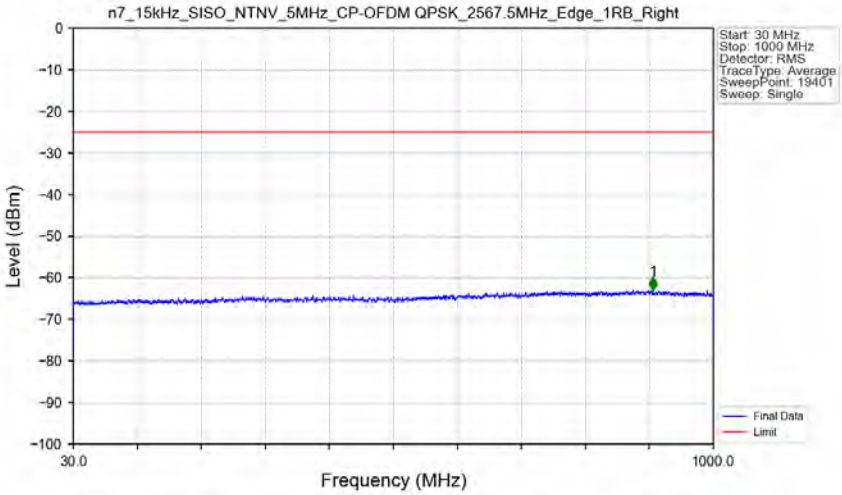
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2090.000	-57.95	-25	Pass
2490.5	2495	1	/	2	2492.000	-53.12	-13	Pass
2495	2575	1	/	/	/	/	/	/
2575	2576	1	/	3	2575.500	-59.55	-13	Pass
2576	25700	1	/	4	2656.000	-43.90	-25	Pass

n7_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_2567.5MHz_Edge_1RB_Right_Ant2



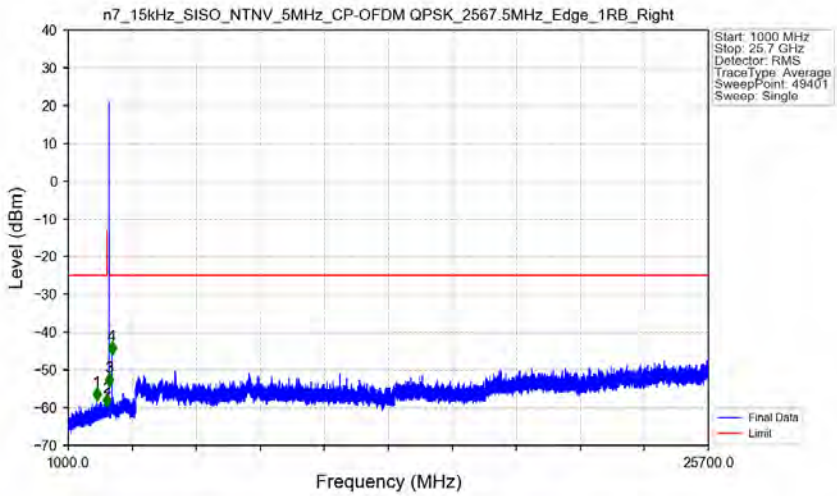
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2562.5	2570	0.02	CHP	/	/	/	/	/
2570	2571	0.02	CHP	1	2570.005	-23.59	-10	Pass
2571	2575	1	CHP	2	2571.500	-33.31	-10	Pass
2575	2576	1	CHP	3	2575.035	-47.33	-13	Pass
2576	2750	1	CHP	4	2689.035	-45.98	-25	Pass

n7_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_2567.5MHz_Edge_1RB_Right_Ant2



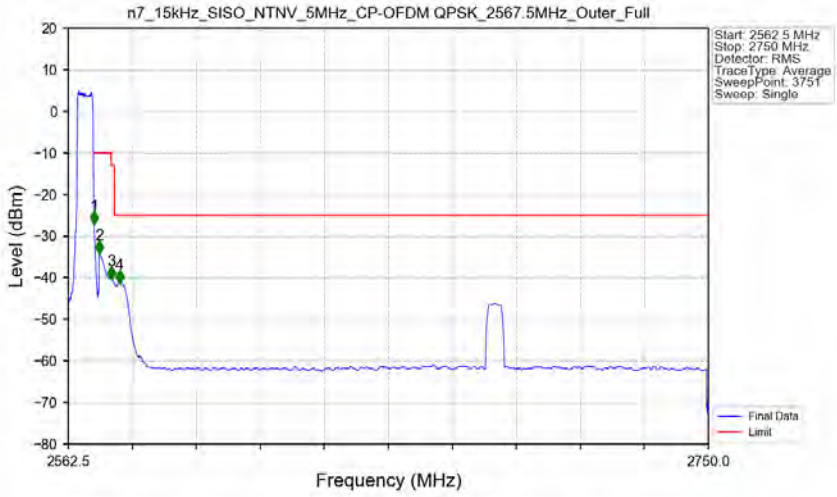
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	908.400	-62.93	-25	Pass

n7_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_2567.5MHz_Edge_1RB_Right_Ant2



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2097.000	-58.11	-25	Pass
2490.5	2495	1	/	2	2494.000	-59.66	-13	Pass
2495	2575	1	/	/	/	/	/	/
2575	2576	1	/	3	2575.500	-54.38	-13	Pass
2576	25700	1	/	4	2685.500	-45.85	-25	Pass

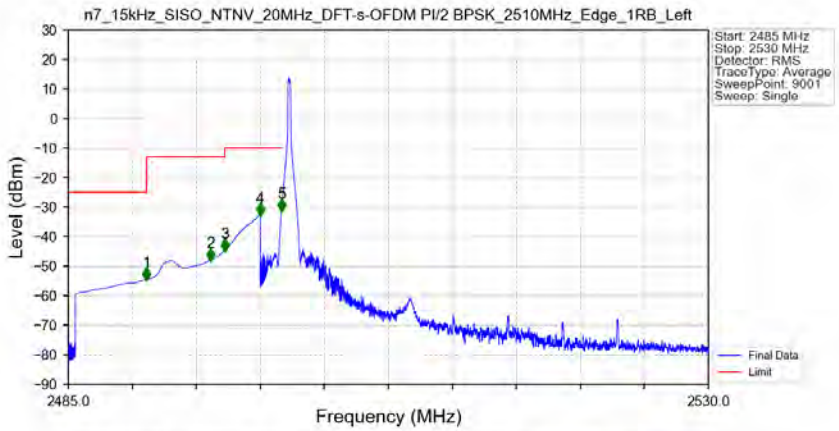
n7_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_2567.5MHz_Outer_Full_Ant2



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2562.5	2570	0.107	CHP	/	/	/	/	/
2570	2571	0.107	CHP	1	2570.050	-27.06	-10	Pass
2571	2575	1	CHP	2	2571.650	-34.27	-10	Pass
2575	2576	1	CHP	3	2575.100	-40.39	-13	Pass
2576	2750	1	CHP	4	2577.500	-41.30	-25	Pass

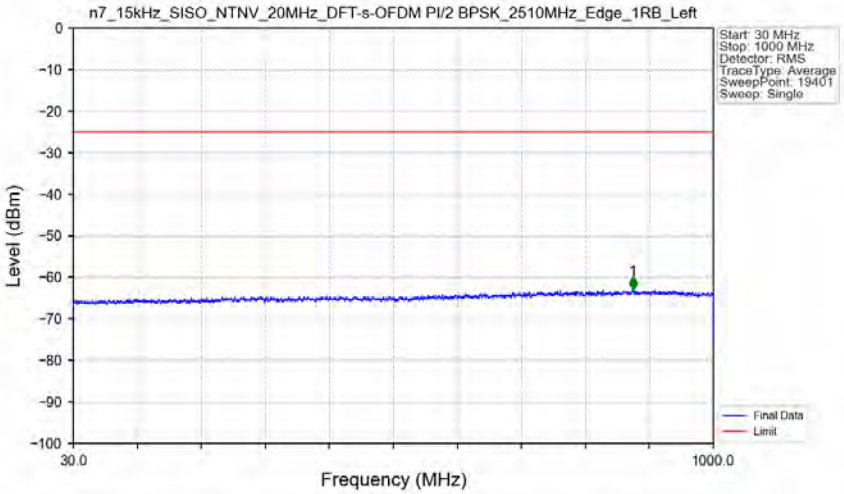
5.2.2 15k_SISO_20MHz_NTNV

n7_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_2510MHz_Edge_1RB_Left_Ant2



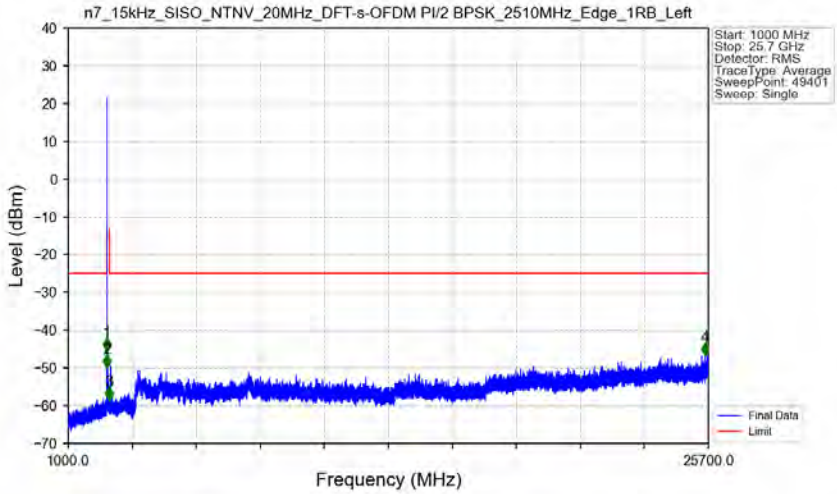
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.500	-54.48	-25	Pass
2490.5	2495	1	CHP	2	2494.990	-47.96	-13	Pass
2495	2496	1	CHP	3	2496.000	-44.83	-13	Pass
2496	2499	1	CHP	4	2498.500	-32.63	-10	Pass
2499	2500	0.02	CHP	5	2499.990	-31.11	-10	Pass
2500	2530	0.02	CHP	/	/	/	/	/

n7_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_2510MHz_Edge_1RB_Left_Ant2



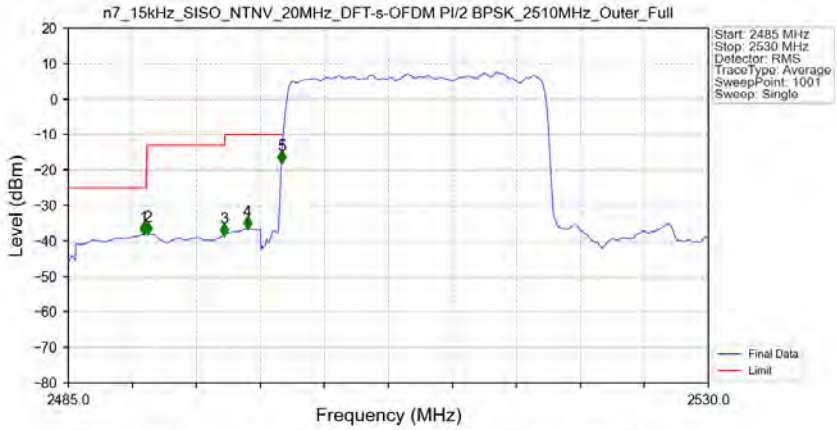
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	878.450	-62.98	-25	Pass

n7_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_2510MHz_Edge_1RB_Left_Ant2



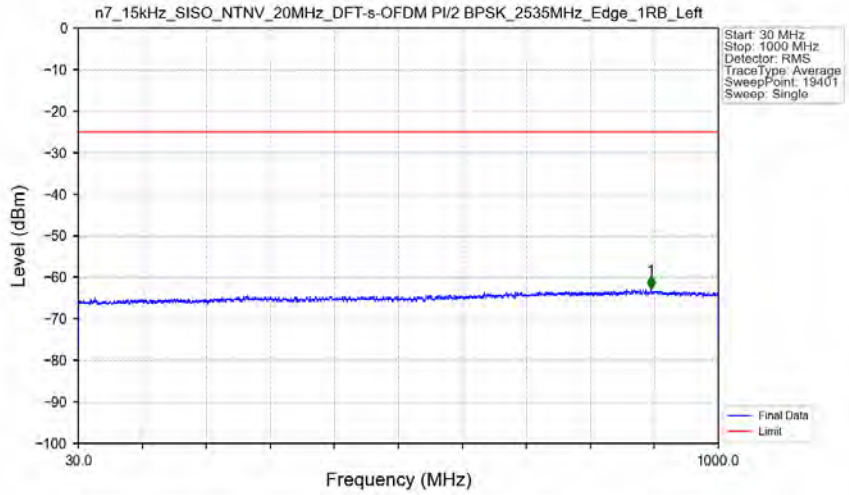
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2488.500	-45.50	-25	Pass
2490.5	2495	1	/	2	2493.000	-49.97	-13	Pass
2495	2575	1	/	/	/	/	/	/
2575	2590	1	/	3	2579.000	-58.55	-13	Pass
2590	25700	1	/	4	25584.000	-46.75	-25	Pass

n7_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_2510MHz_Outer_Full_Ant2



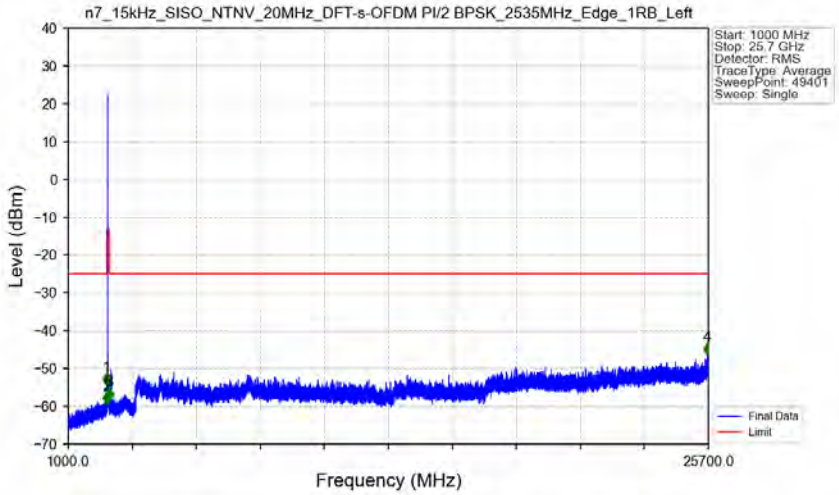
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.310	-38.09	-25	Pass
2490.5	2495	1	CHP	2	2490.580	-38.08	-13	Pass
2495	2496	1	CHP	3	2495.980	-38.40	-13	Pass
2496	2499	1	CHP	4	2497.600	-36.56	-10	Pass
2499	2500	0.392	CHP	5	2499.985	-17.98	-10	Pass
2500	2530	0.392	CHP	/	/	/	/	/

n7_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_2535MHz_Edge_1RB_Left_Ant2



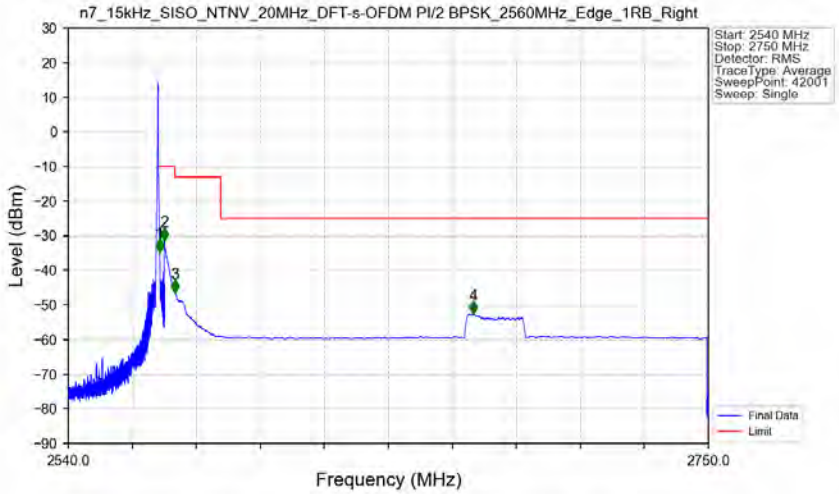
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	897.950	-62.81	-25	Pass

n7_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_2535MHz_Edge_1RB_Left_Ant2



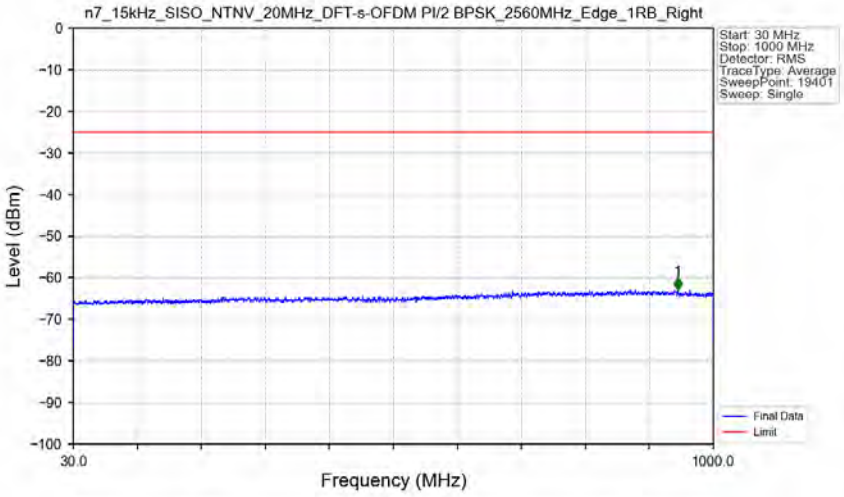
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2486.500	-54.52	-25	Pass
2490.5	2495	1	/	2	2491.000	-59.61	-13	Pass
2495	2575	1	/	/	/	/	/	/
2575	2590	1	/	3	2589.000	-58.42	-13	Pass
2590	25700	1	/	4	25664.500	-46.53	-25	Pass

n7_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_2560MHz_Edge_1RB_Right_Ant2



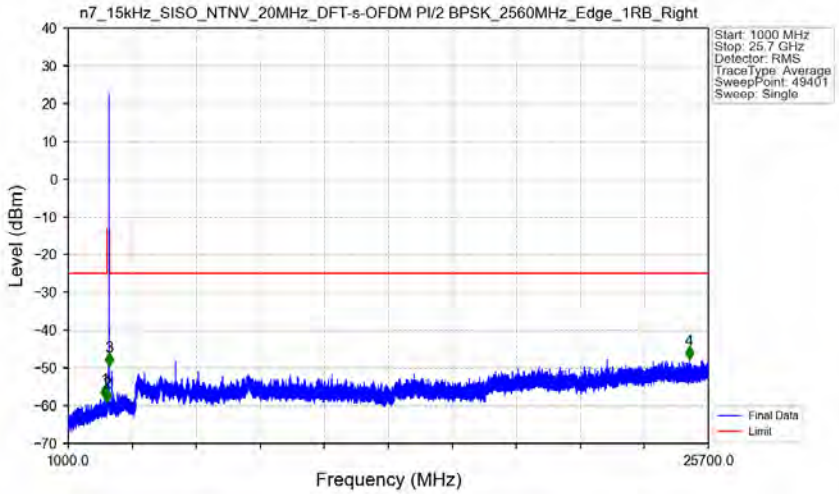
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2540	2570	0.02	CHP	/	/	/	/	/
2570	2571	0.02	CHP	1	2570.005	-34.68	-10	Pass
2571	2575	1	CHP	2	2571.500	-31.43	-10	Pass
2575	2590	1	CHP	3	2575.005	-46.42	-13	Pass
2590	2750	1	CHP	4	2672.920	-52.60	-25	Pass

n7_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_2560MHz_Edge_1RB_Right_Ant2



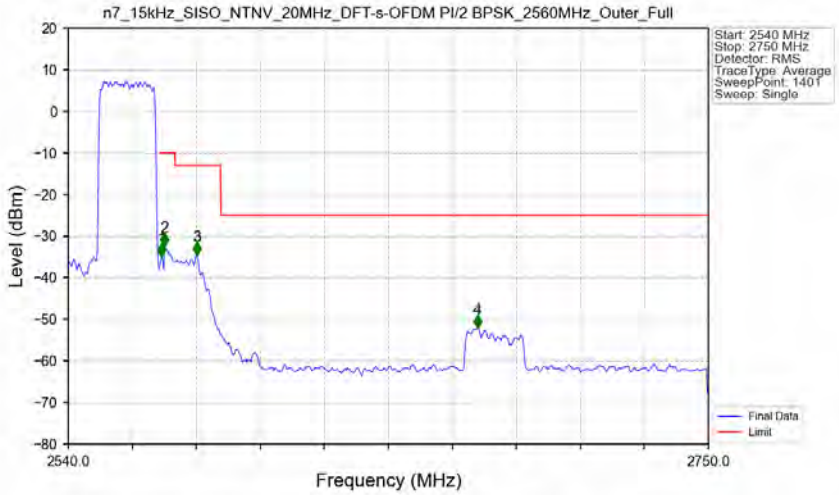
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	945.750	-62.95	-25	Pass

n7_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_2560MHz_Edge_1RB_Right_Ant2



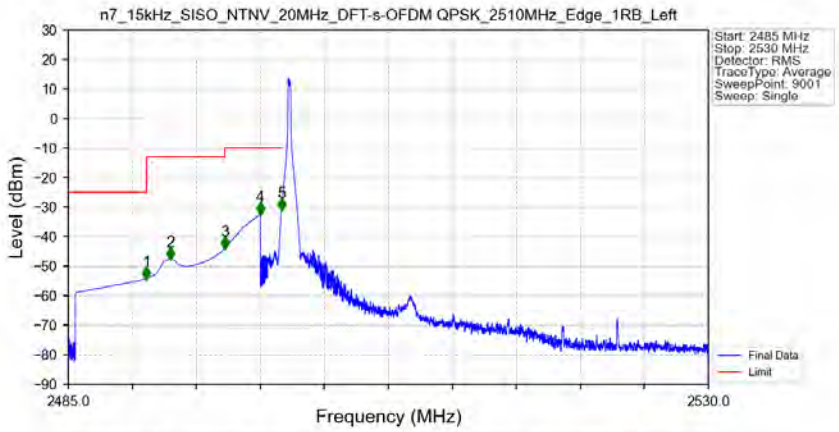
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2406.000	-58.02	-25	Pass
2490.5	2495	1	/	2	2494.500	-58.88	-13	Pass
2495	2575	1	/	/	/	/	/	/
2575	2590	1	/	3	2575.500	-49.47	-13	Pass
2590	25700	1	/	4	24960.500	-47.61	-25	Pass

n7_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_2560MHz_Outer_Full_Ant2



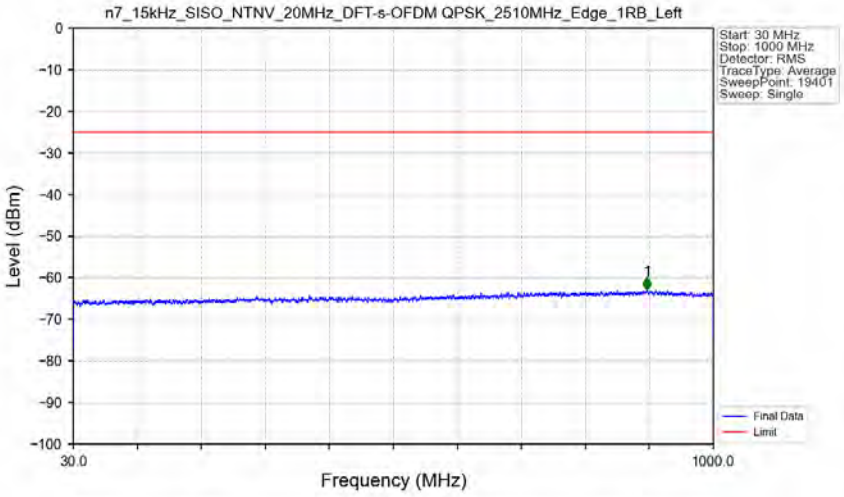
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2540	2570	0.414	CHP	/	/	/	/	/
2570	2571	0.414	CHP	1	2570.600	-35.02	-10	Pass
2571	2575	1	CHP	2	2571.500	-32.47	-10	Pass
2575	2590	1	CHP	3	2582.150	-34.60	-13	Pass
2590	2750	1	CHP	4	2674.250	-52.06	-25	Pass

n7_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_2510MHz_Edge_1RB_Left_Ant2



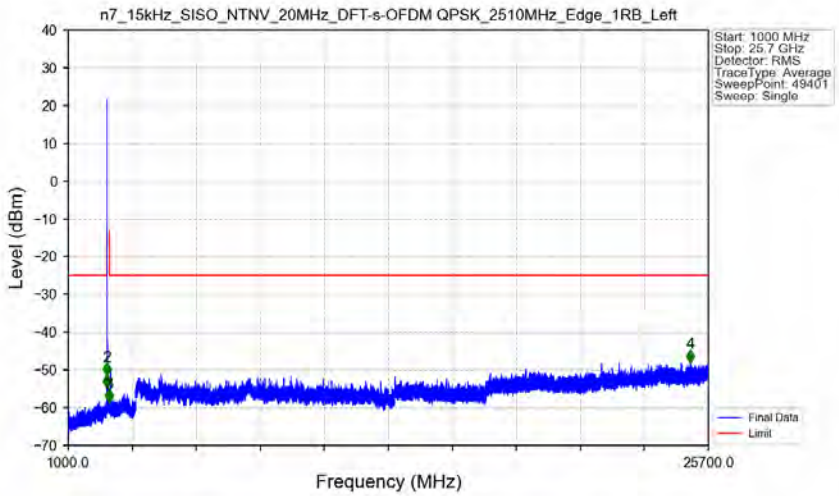
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.495	-54.22	-25	Pass
2490.5	2495	1	CHP	2	2492.190	-47.53	-13	Pass
2495	2496	1	CHP	3	2496.000	-43.98	-13	Pass
2496	2499	1	CHP	4	2498.500	-32.34	-10	Pass
2499	2500	0.02	CHP	5	2499.995	-30.97	-10	Pass
2500	2530	0.02	CHP	/	/	/	/	/

n7_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_2510MHz_Edge_1RB_Left_Ant2



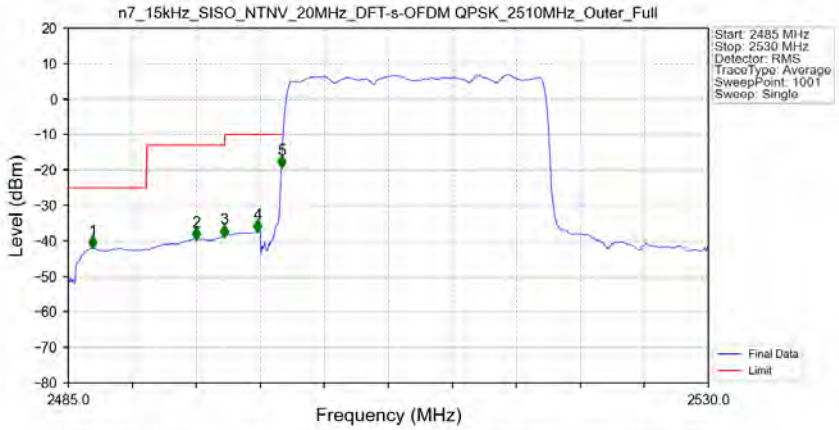
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	899.300	-63.01	-25	Pass

n7_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_2510MHz_Edge_1RB_Left_Ant2



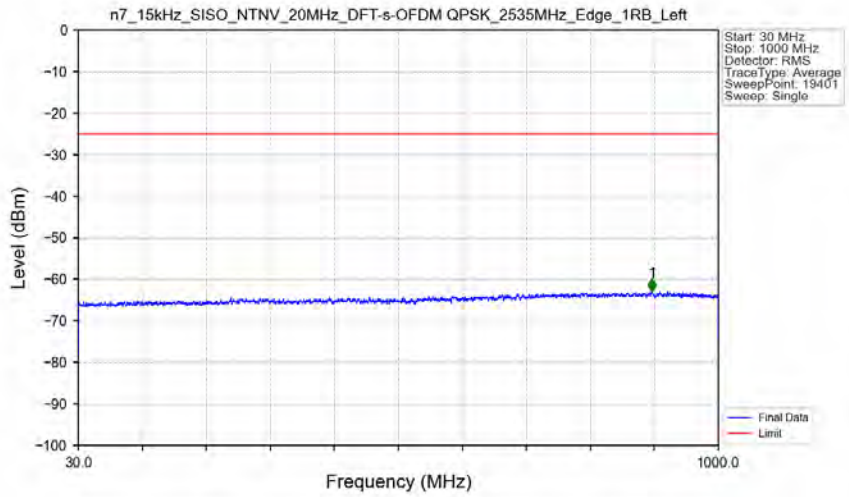
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2484.500	-54.76	-25	Pass
2490.5	2495	1	/	2	2492.000	-51.50	-13	Pass
2495	2575	1	/	/	/	/	/	/
2575	2590	1	/	3	2575.500	-58.57	-13	Pass
2590	25700	1	/	4	25004.500	-48.00	-25	Pass

n7_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_2510MHz_Outer_Full_Ant2



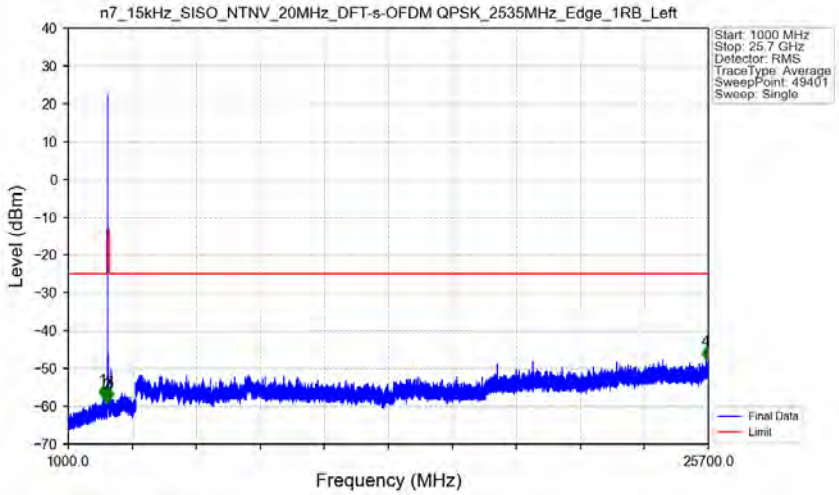
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2486.710	-41.87	-25	Pass
2490.5	2495	1	CHP	2	2494.000	-39.47	-13	Pass
2495	2496	1	CHP	3	2495.980	-38.77	-13	Pass
2496	2499	1	CHP	4	2498.320	-37.31	-10	Pass
2499	2500	0.414	CHP	5	2499.985	-19.23	-10	Pass
2500	2530	0.414	CHP	/	/	/	/	/

n7_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_2535MHz_Edge_1RB_Left_Ant2



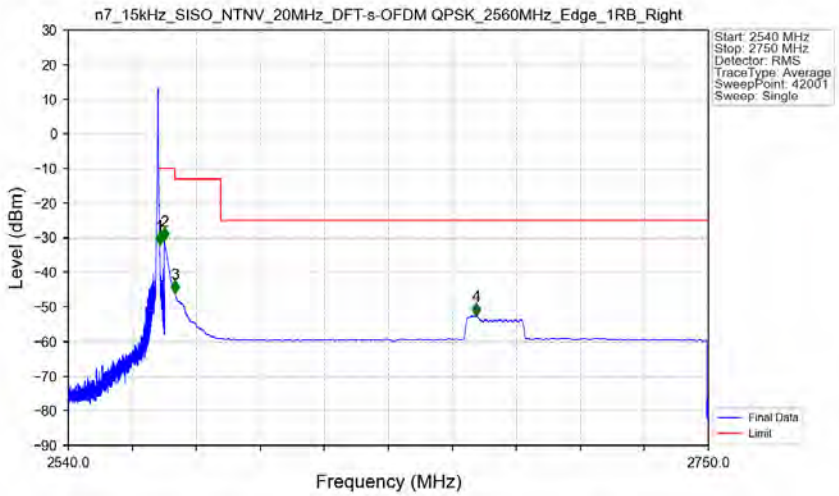
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	899.450	-63.00	-25	Pass

n7_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_2535MHz_Edge_1RB_Left_Ant2



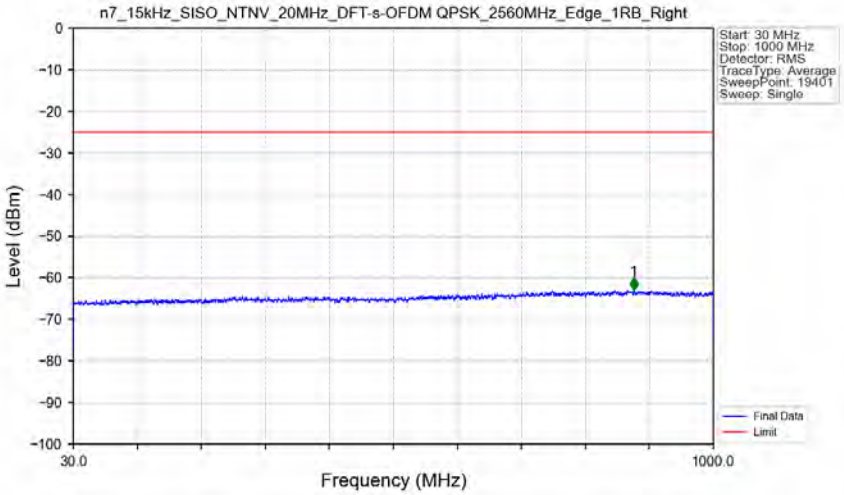
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2342.000	-57.99	-25	Pass
2490.5	2495	1	/	2	2494.000	-59.08	-13	Pass
2495	2575	1	/	/	/	/	/	/
2575	2590	1	/	3	2579.500	-58.47	-13	Pass
2590	25700	1	/	4	25613.000	-47.77	-25	Pass

n7_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_2560MHz_Edge_1RB_Right_Ant2



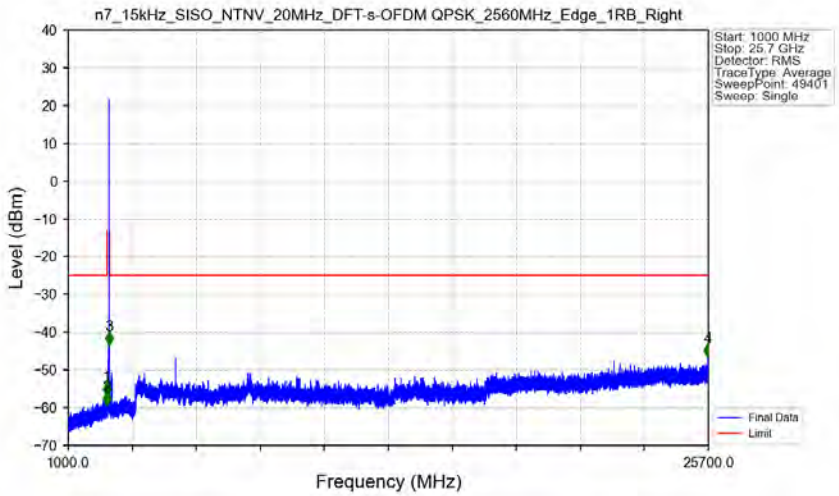
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2540	2570	0.02	CHP	/	/	/	/	/
2570	2571	0.02	CHP	1	2570.005	-31.99	-10	Pass
2571	2575	1	CHP	2	2571.500	-30.68	-10	Pass
2575	2590	1	CHP	3	2575.060	-45.98	-13	Pass
2590	2750	1	CHP	4	2673.900	-52.45	-25	Pass

n7_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_2560MHz_Edge_1RB_Right_Ant2



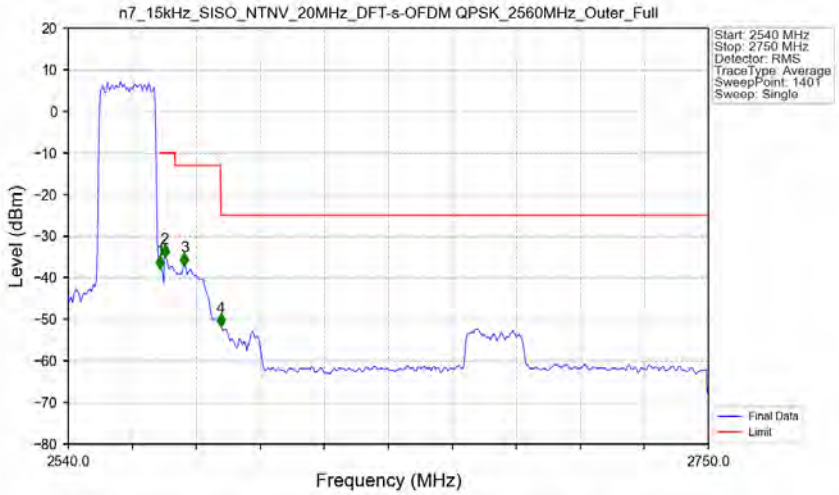
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	879.550	-62.92	-25	Pass

n7_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_2560MHz_Edge_1RB_Right_Ant2



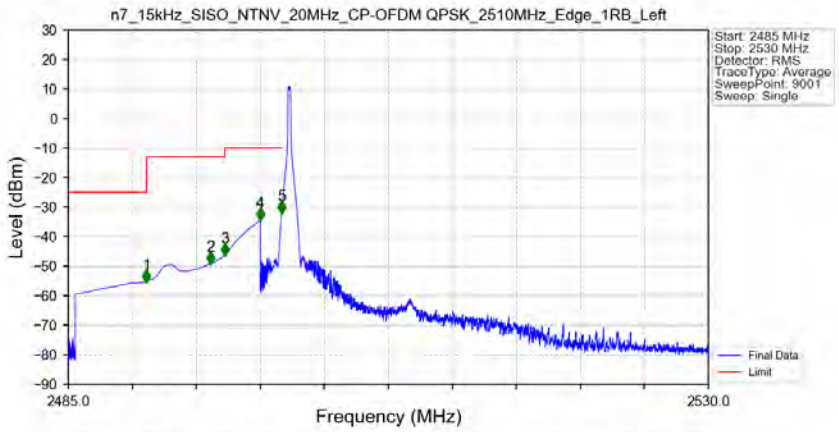
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2490.000	-56.67	-25	Pass
2490.5	2495	1	/	2	2492.500	-59.40	-13	Pass
2495	2575	1	/	/	/	/	/	/
2575	2590	1	/	3	2583.500	-43.30	-13	Pass
2590	25700	1	/	4	25680.500	-46.54	-25	Pass

n7_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_2560MHz_Outer_Full_Ant2



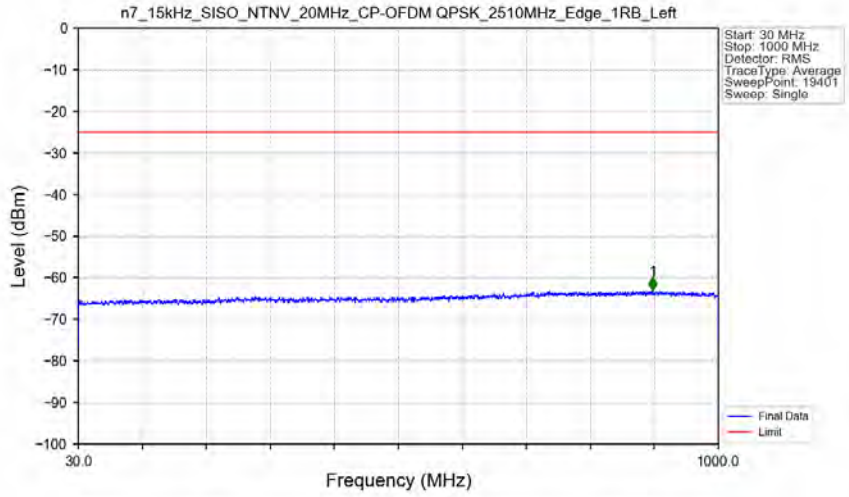
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2540	2570	0.414	CHP	/	/	/	/	/
2570	2571	0.414	CHP	1	2570.150	-37.85	-10	Pass
2571	2575	1	CHP	2	2571.650	-35.15	-10	Pass
2575	2590	1	CHP	3	2578.100	-37.09	-13	Pass
2590	2750	1	CHP	4	2590.100	-51.74	-25	Pass

n7_15kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_2510MHz_Edge_1RB_Left_Ant2



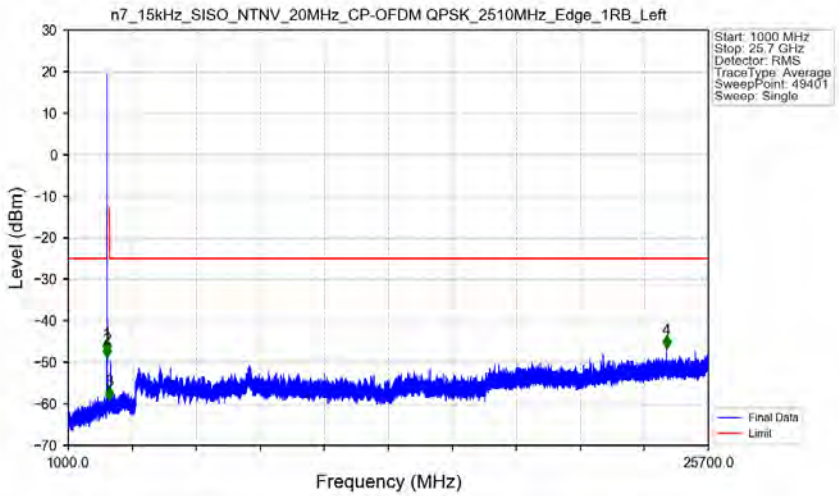
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.490	-55.24	-25	Pass
2490.5	2495	1	CHP	2	2495.000	-49.09	-13	Pass
2495	2496	1	CHP	3	2496.000	-46.21	-13	Pass
2496	2499	1	CHP	4	2498.500	-34.32	-10	Pass
2499	2500	0.02	CHP	5	2499.995	-31.96	-10	Pass
2500	2530	0.02	CHP	/	/	/	/	/

n7_15kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_2510MHz_Edge_1RB_Left_Ant2



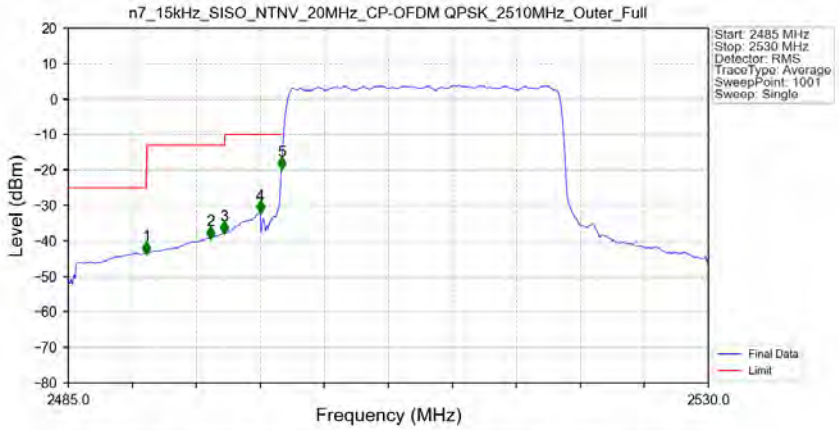
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	900.750	-63.00	-25	Pass

n7_15kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_2510MHz_Edge_1RB_Left_Ant2



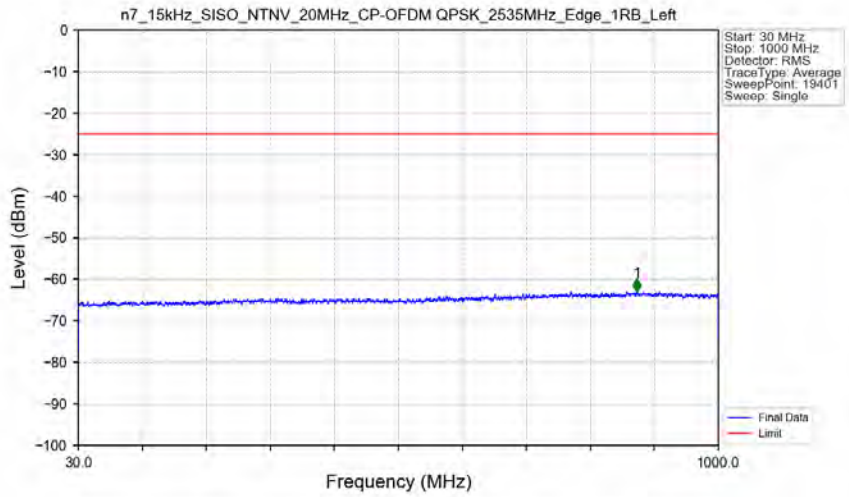
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2484.000	-47.50	-25	Pass
2490.5	2495	1	/	2	2494.000	-48.87	-13	Pass
2495	2575	1	/	/	/	/	/	/
2575	2590	1	/	3	2579.500	-58.97	-13	Pass
2590	25700	1	/	4	24082.500	-46.58	-25	Pass

n7_15kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_2510MHz_Outer_Full_Ant2



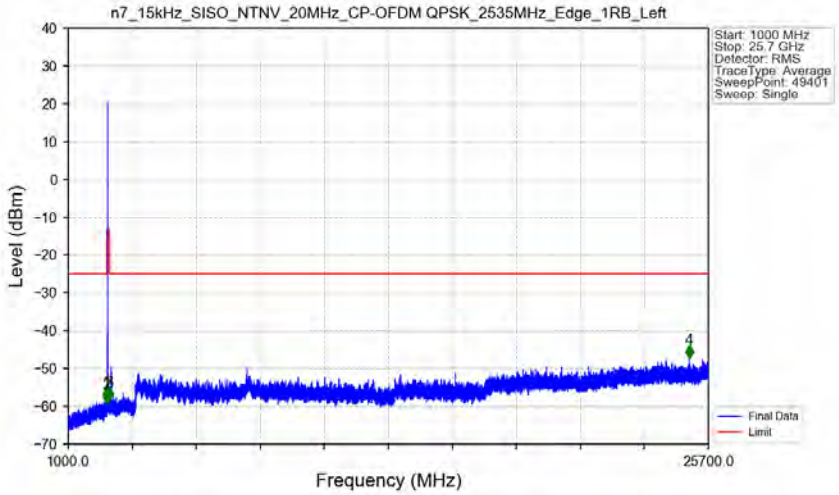
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.490	-43.47	-25	Pass
2490.5	2495	1	CHP	2	2494.990	-39.21	-13	Pass
2495	2496	1	CHP	3	2495.980	-37.80	-13	Pass
2496	2499	1	CHP	4	2498.500	-32.01	-10	Pass
2499	2500	0.392	CHP	5	2499.985	-19.69	-10	Pass
2500	2530	0.392	CHP	/	/	/	/	/

n7_15kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_2535MHz_Edge_1RB_Left_Ant2



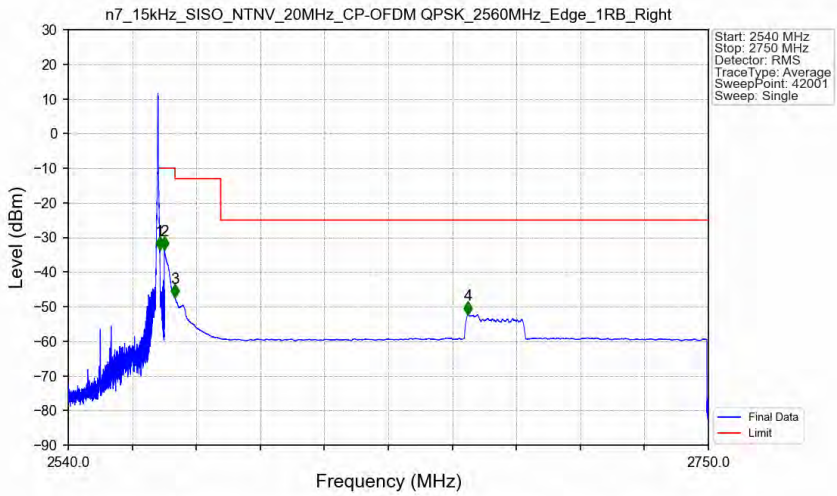
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	876.600	-62.94	-25	Pass

n7_15kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_2535MHz_Edge_1RB_Left_Ant2



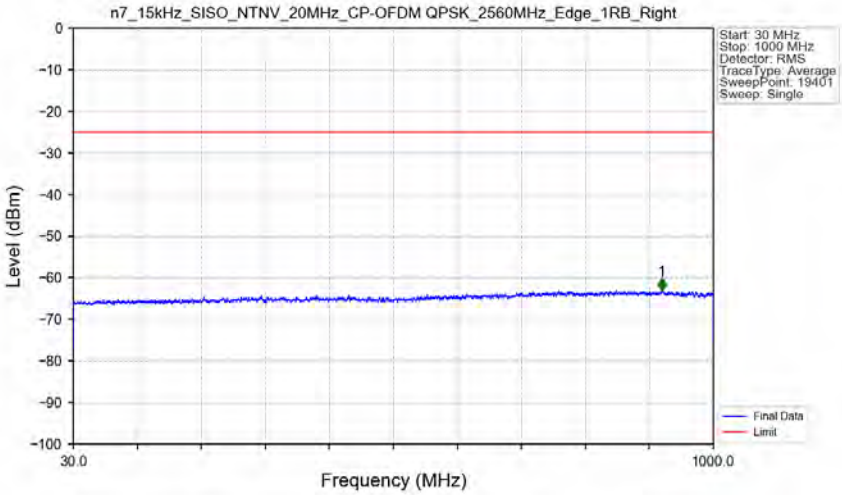
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2475.000	-58.37	-25	Pass
2490.5	2495	1	/	2	2491.000	-59.21	-13	Pass
2495	2575	1	/	/	/	/	/	/
2575	2590	1	/	3	2578.500	-58.49	-13	Pass
2590	25700	1	/	4	24957.500	-47.38	-25	Pass

n7_15kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_2560MHz_Edge_1RB_Right_Ant2



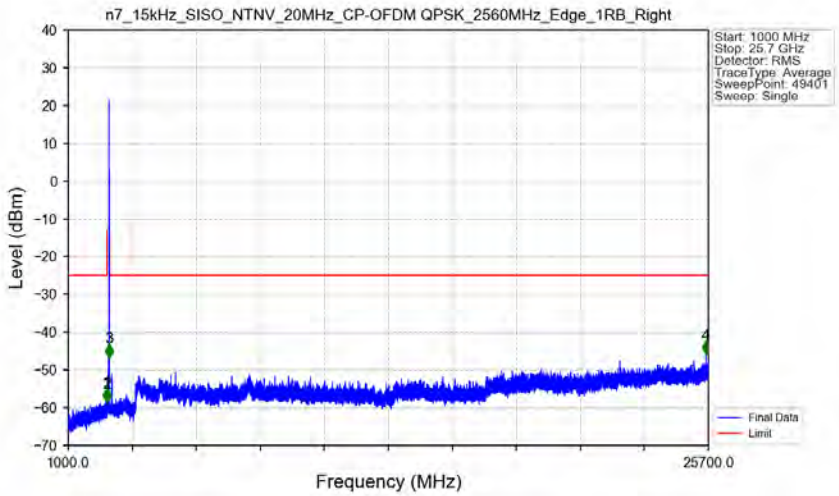
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2540	2570	0.02	CHP	/	/	/	/	/
2570	2571	0.02	CHP	1	2570.025	-33.52	-10	Pass
2571	2575	1	CHP	2	2571.500	-33.53	-10	Pass
2575	2590	1	CHP	3	2575.030	-47.41	-13	Pass
2590	2750	1	CHP	4	2671.125	-52.23	-25	Pass

n7_15kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_2560MHz_Edge_1RB_Right_Ant2



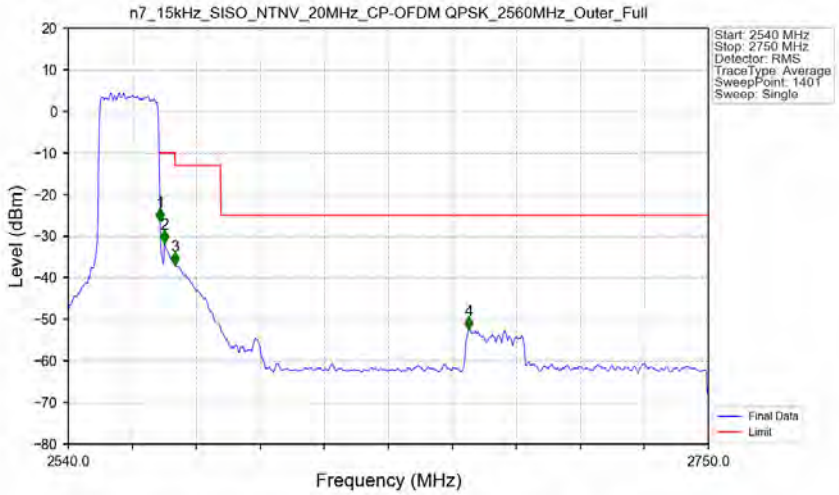
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	921.700	-63.06	-25	Pass

n7_15kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_2560MHz_Edge_1RB_Right_Ant2



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2474.500	-58.40	-25	Pass
2490.5	2495	1	/	2	2493.500	-58.58	-13	Pass
2495	2575	1	/	/	/	/	/	/
2575	2590	1	/	3	2580.500	-46.60	-13	Pass
2590	25700	1	/	4	25606.000	-45.70	-25	Pass

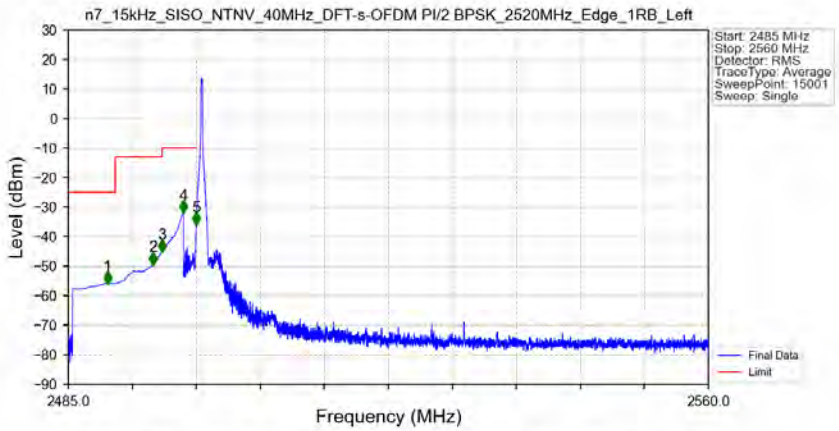
n7_15kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_2560MHz_Outer_Full_Ant2



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2540	2570	0.39	CHP	/	/	/	/	/
2570	2571	0.39	CHP	1	2570.150	-26.39	-10	Pass
2571	2575	1	CHP	2	2571.500	-31.73	-10	Pass
2575	2590	1	CHP	3	2575.100	-37.03	-13	Pass
2590	2750	1	CHP	4	2671.400	-52.47	-25	Pass

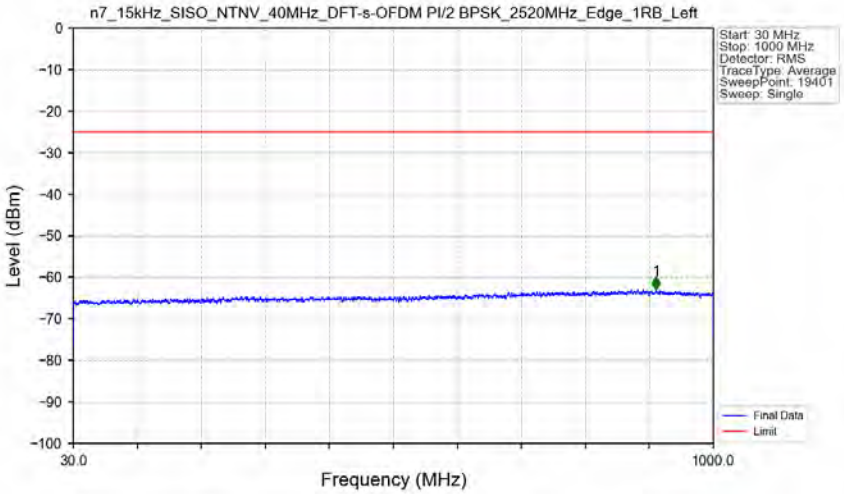
5.2.3 15k_SISO_40MHz_NTNV

n7_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK_2520MHz_Edge_1RB_Left_Ant2



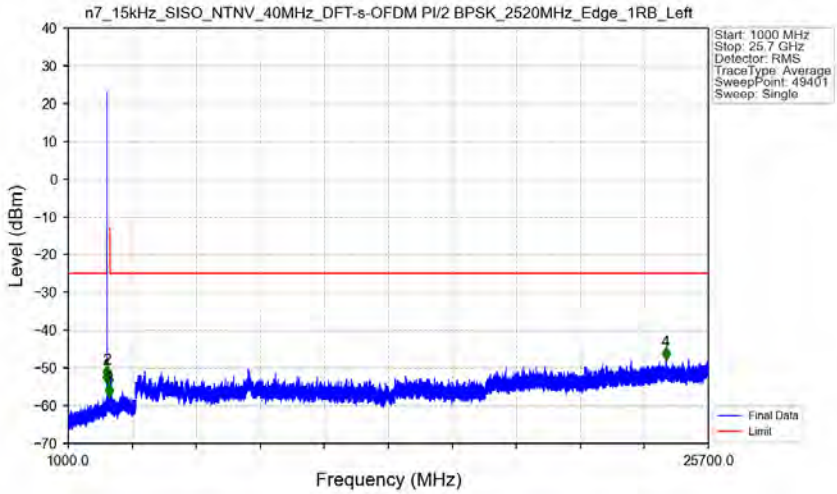
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2489.595	-55.73	-25	Pass
2490.5	2495	1	CHP	2	2494.970	-49.21	-13	Pass
2495	2496	1	CHP	3	2496.000	-44.93	-13	Pass
2496	2499	1	CHP	4	2498.500	-31.66	-10	Pass
2499	2500	0.02	CHP	5	2499.995	-35.78	-10	Pass
2500	2560	0.02	CHP	/	/	/	/	/

n7_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK_2520MHz_Edge_1RB_Left_Ant2



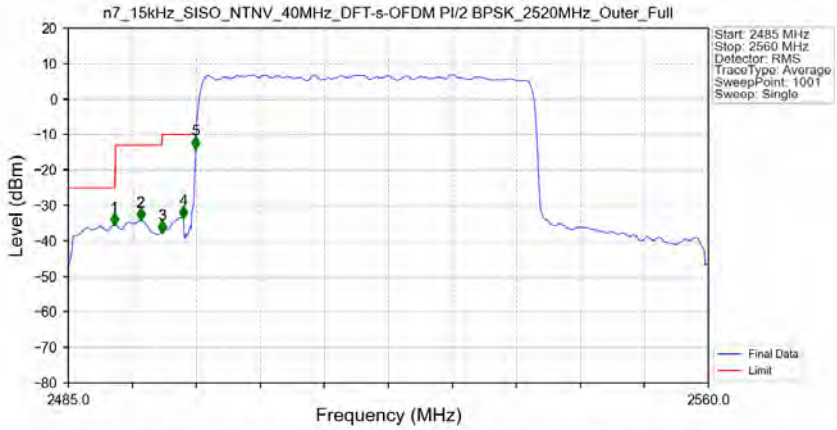
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	913.150	-62.96	-25	Pass

n7_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK_2520MHz_Edge_1RB_Left_Ant2



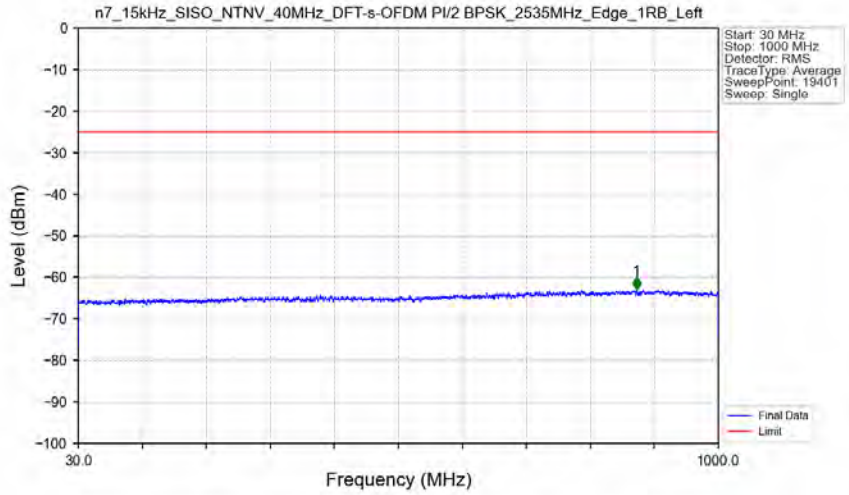
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2490.000	-54.01	-25	Pass
2490.5	2495	1	/	2	2494.500	-52.70	-13	Pass
2495	2575	1	/	/	/	/	/	/
2575	2610	1	/	3	2576.000	-57.70	-13	Pass
2610	25700	1	/	4	24063.000	-47.83	-25	Pass

n7_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK_2520MHz_Outer_Full_Ant2



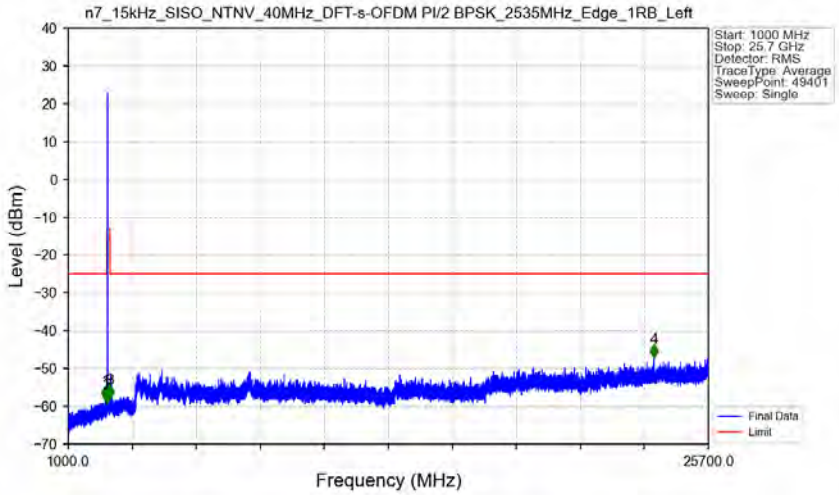
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.400	-35.39	-25	Pass
2490.5	2495	1	CHP	2	2493.475	-34.03	-13	Pass
2495	2496	1	CHP	3	2495.950	-37.63	-13	Pass
2496	2499	1	CHP	4	2498.500	-33.44	-10	Pass
2499	2500	0.831	CHP	5	2499.925	-13.78	-10	Pass
2500	2560	0.831	CHP	/	/	/	/	/

n7_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK_2535MHz_Edge_1RB_Left_Ant2



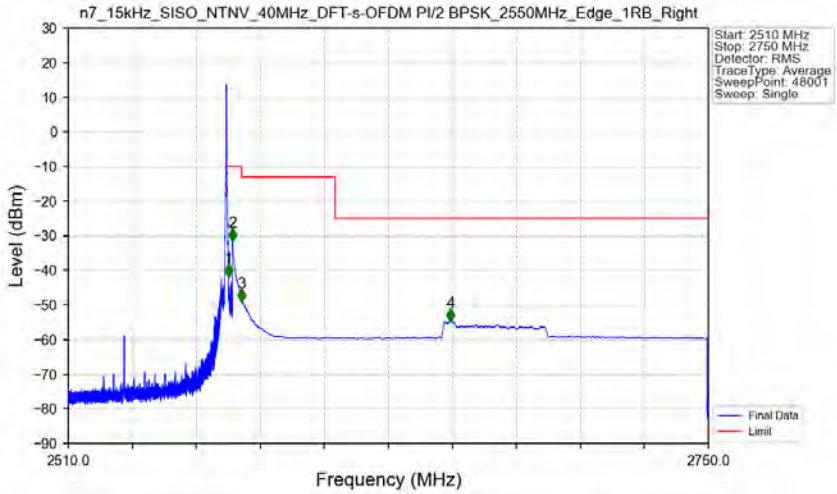
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	875.650	-62.99	-25	Pass

n7_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK_2535MHz_Edge_1RB_Left_Ant2



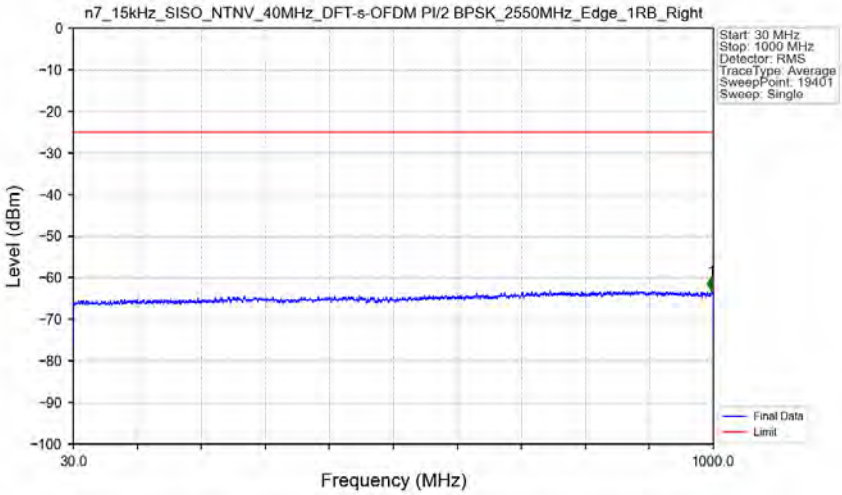
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2433.000	-58.06	-25	Pass
2490.5	2495	1	/	2	2494.000	-59.19	-13	Pass
2495	2575	1	/	/	/	/	/	/
2575	2610	1	/	3	2598.000	-57.92	-13	Pass
2610	25700	1	/	4	23602.500	-47.06	-25	Pass

n7_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK_2550MHz_Edge_1RB_Right_Ant2



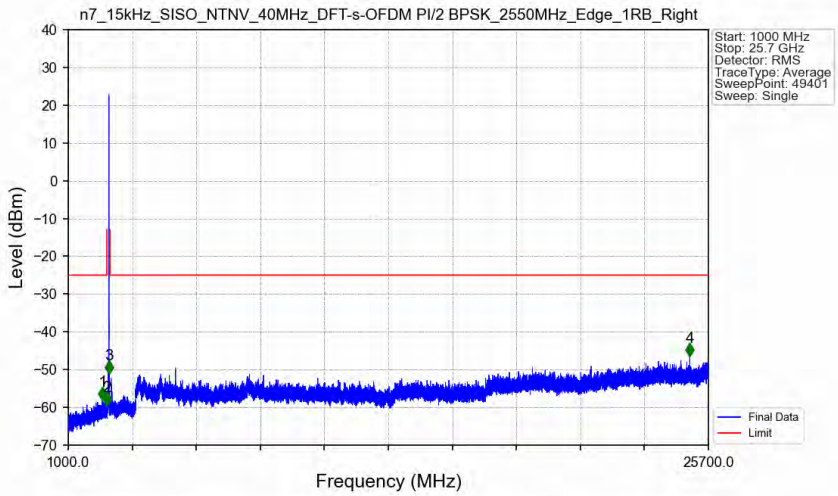
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2510	2570	0.02	CHP	/	/	/	/	/
2570	2571	0.02	CHP	1	2570.005	-41.80	-10	Pass
2571	2575	1	CHP	2	2571.500	-31.54	-10	Pass
2575	2610	1	CHP	3	2575.005	-49.14	-13	Pass
2610	2750	1	CHP	4	2653.320	-54.77	-25	Pass

n7_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK_2550MHz_Edge_1RB_Right_Ant2



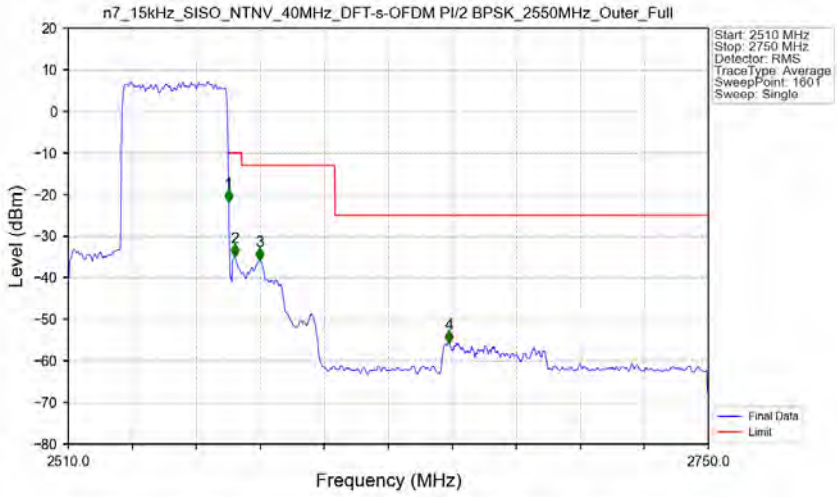
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	997.000	-63.03	-25	Pass

n7_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK_2550MHz_Edge_1RB_Right_Ant2



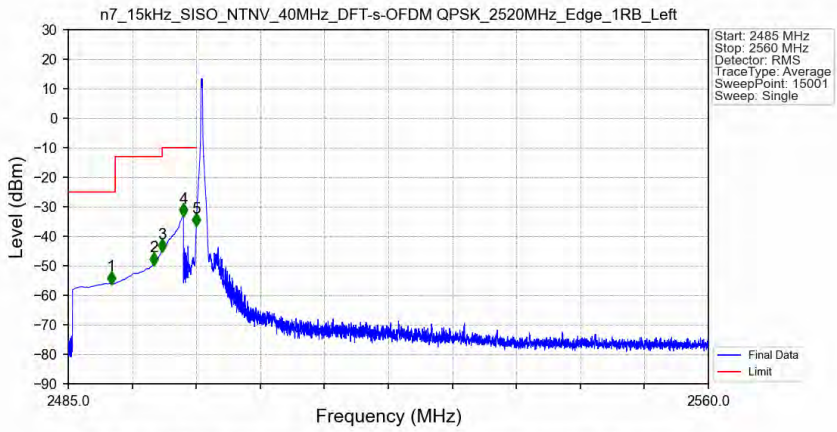
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2328.000	-58.18	-25	Pass
2490.5	2495	1	/	2	2492.500	-59.50	-13	Pass
2495	2575	1	/	/	/	/	/	/
2575	2610	1	/	3	2577.500	-51.16	-13	Pass
2610	25700	1	/	4	24982.000	-46.47	-25	Pass

n7_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK_2550MHz_Outer_Full_Ant2



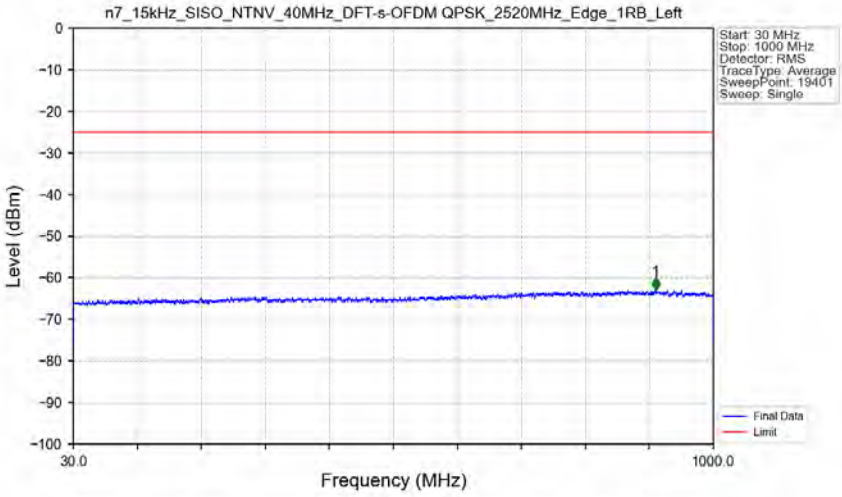
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2510	2570	0.832	CHP	/	/	/	/	/
2570	2571	0.832	CHP	1	2570.150	-21.78	-10	Pass
2571	2575	1	CHP	2	2572.400	-34.95	-10	Pass
2575	2610	1	CHP	3	2581.700	-35.82	-13	Pass
2610	2750	1	CHP	4	2652.800	-55.66	-25	Pass

n7_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_2520MHz_Edge_1RB_Left_Ant2



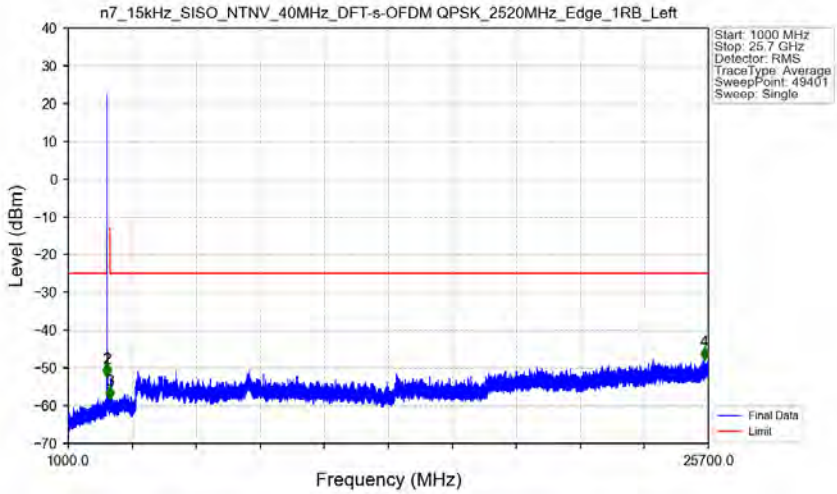
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.020	-55.92	-25	Pass
2490.5	2495	1	CHP	2	2494.995	-49.47	-13	Pass
2495	2496	1	CHP	3	2495.990	-45.09	-13	Pass
2496	2499	1	CHP	4	2498.500	-32.90	-10	Pass
2499	2500	0.02	CHP	5	2499.995	-36.22	-10	Pass
2500	2560	0.02	CHP	/	/	/	/	/

n7_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_2520MHz_Edge_1RB_Left_Ant2



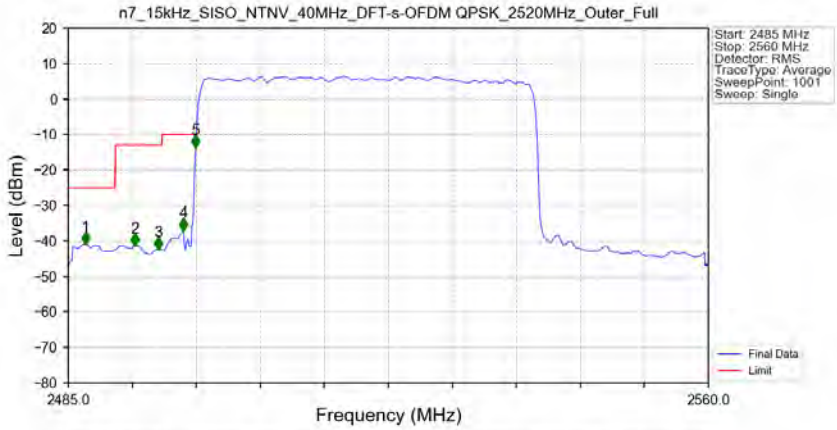
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	912.450	-62.94	-25	Pass

n7_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_2520MHz_Edge_1RB_Left_Ant2



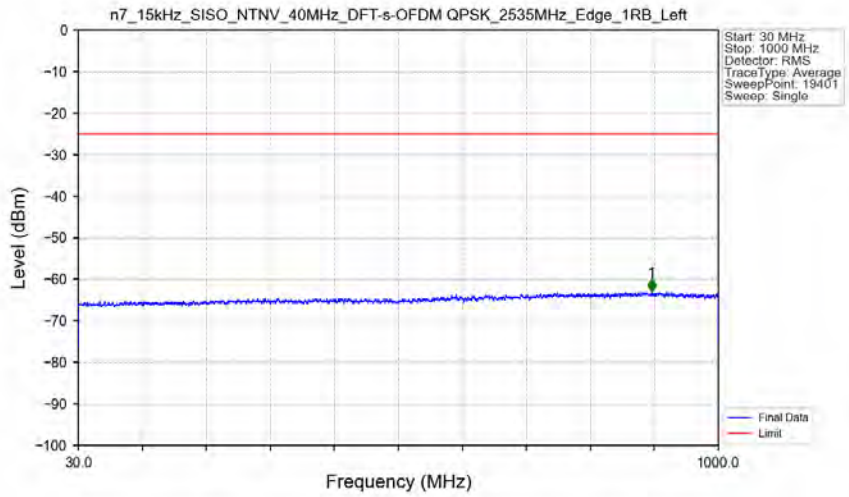
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2487.000	-52.06	-25	Pass
2490.5	2495	1	/	2	2492.500	-52.59	-13	Pass
2495	2575	1	/	/	/	/	/	/
2575	2610	1	/	3	2606.500	-58.26	-13	Pass
2610	25700	1	/	4	25542.000	-47.84	-25	Pass

n7_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_2520MHz_Outer_Full_Ant2



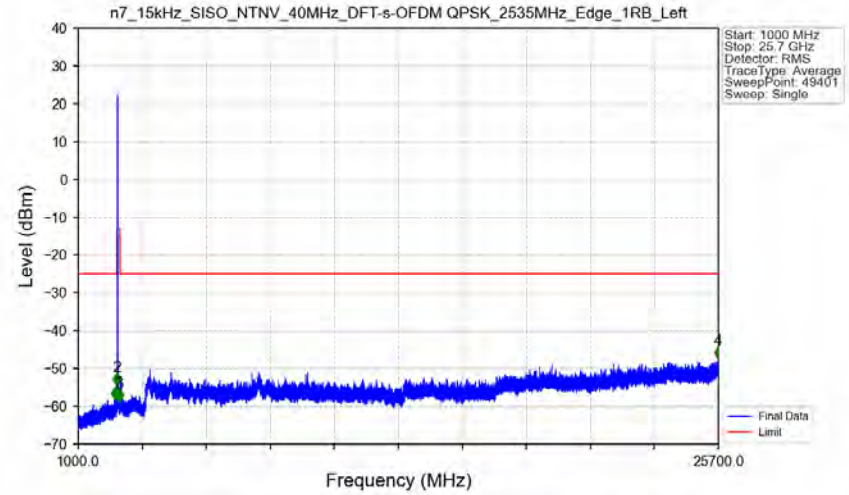
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2487.025	-40.81	-25	Pass
2490.5	2495	1	CHP	2	2492.800	-41.24	-13	Pass
2495	2496	1	CHP	3	2495.575	-42.31	-13	Pass
2496	2499	1	CHP	4	2498.500	-36.86	-10	Pass
2499	2500	0.83	CHP	5	2499.925	-13.44	-10	Pass
2500	2560	0.83	CHP	/	/	/	/	/

n7_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_2535MHz_Edge_1RB_Left_Ant2



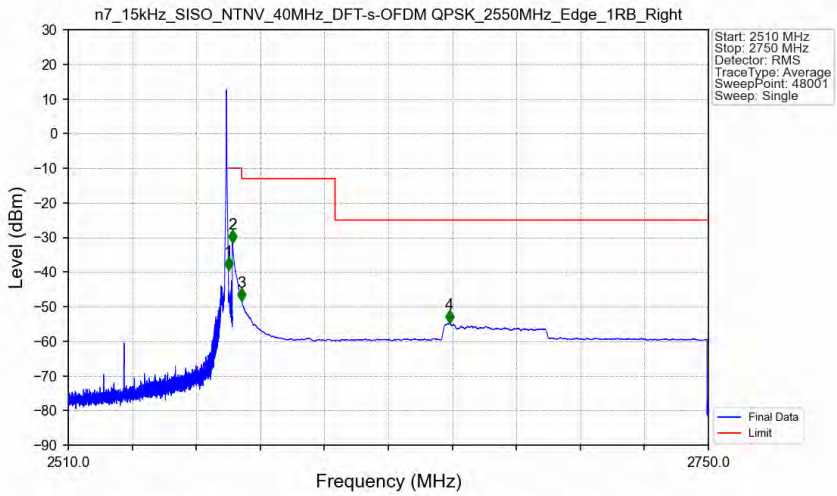
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	898.750	-63.00	-25	Pass

n7_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_2535MHz_Edge_1RB_Left_Ant2



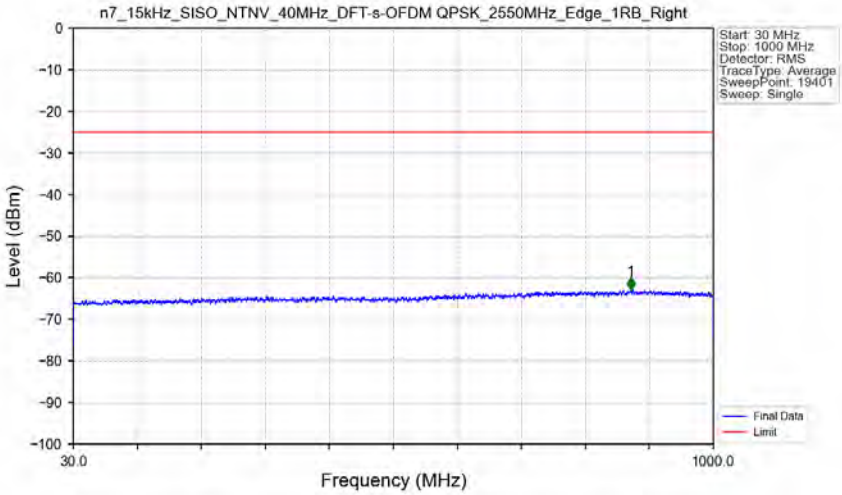
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2442.000	-58.23	-25	Pass
2490.5	2495	1	/	2	2491.500	-54.48	-13	Pass
2495	2575	1	/	/	/	/	/	/
2575	2610	1	/	3	2585.000	-58.64	-13	Pass
2610	25700	1	/	4	25699.000	-47.54	-25	Pass

n7_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_2550MHz_Edge_1RB_Right_Ant2



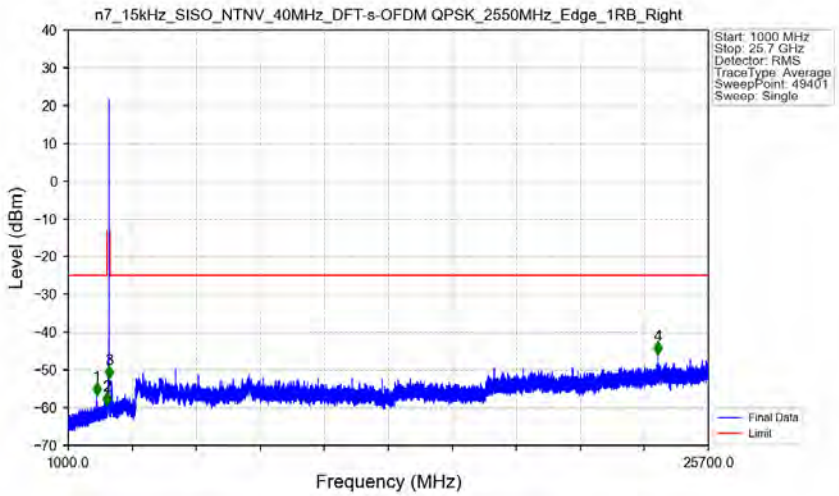
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2510	2570	0.02	CHP	/	/	/	/	/
2570	2571	0.02	CHP	1	2570.005	-39.37	-10	Pass
2571	2575	1	CHP	2	2571.500	-31.48	-10	Pass
2575	2610	1	CHP	3	2575.005	-48.31	-13	Pass
2610	2750	1	CHP	4	2652.955	-54.80	-25	Pass

n7_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_2550MHz_Edge_1RB_Right_Ant2



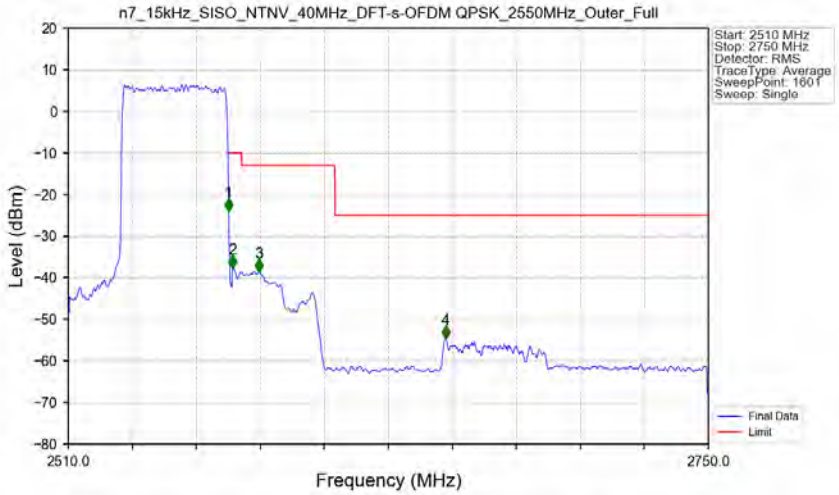
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	874.950	-62.96	-25	Pass

n7_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_2550MHz_Edge_1RB_Right_Ant2



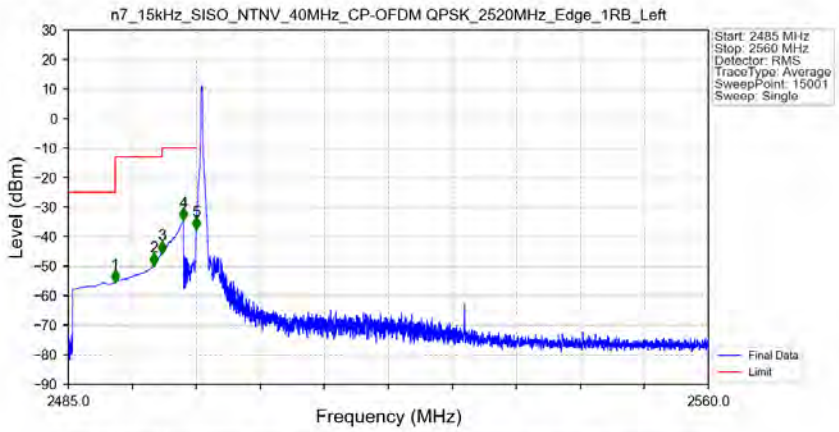
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2097.500	-56.70	-25	Pass
2490.5	2495	1	/	2	2492.000	-59.36	-13	Pass
2495	2575	1	/	/	/	/	/	/
2575	2610	1	/	3	2575.500	-52.29	-13	Pass
2610	25700	1	/	4	23757.000	-45.99	-25	Pass

n7_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_2550MHz_Outer_Full_Ant2



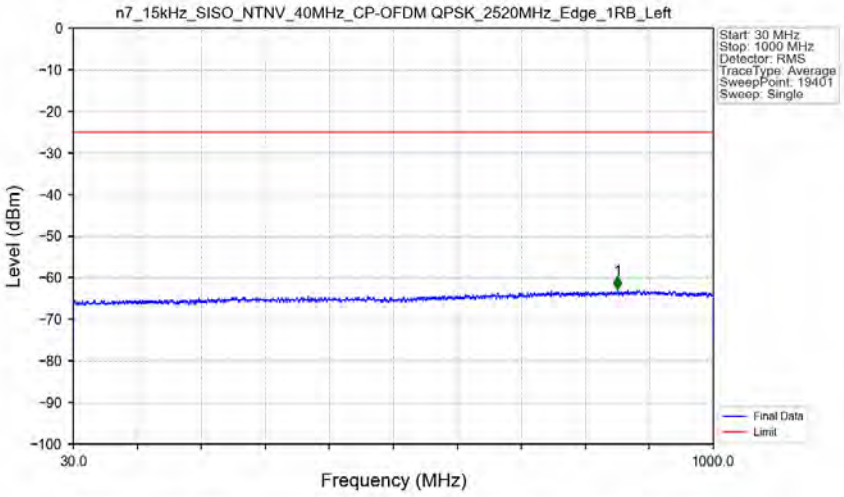
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2510	2570	0.831	CHP	/	/	/	/	/
2570	2571	0.831	CHP	1	2570.150	-24.01	-10	Pass
2571	2575	1	CHP	2	2571.500	-37.61	-10	Pass
2575	2610	1	CHP	3	2581.400	-38.56	-13	Pass
2610	2750	1	CHP	4	2651.450	-54.56	-25	Pass

n7_15kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_2520MHz_Edge_1RB_Left_Ant2



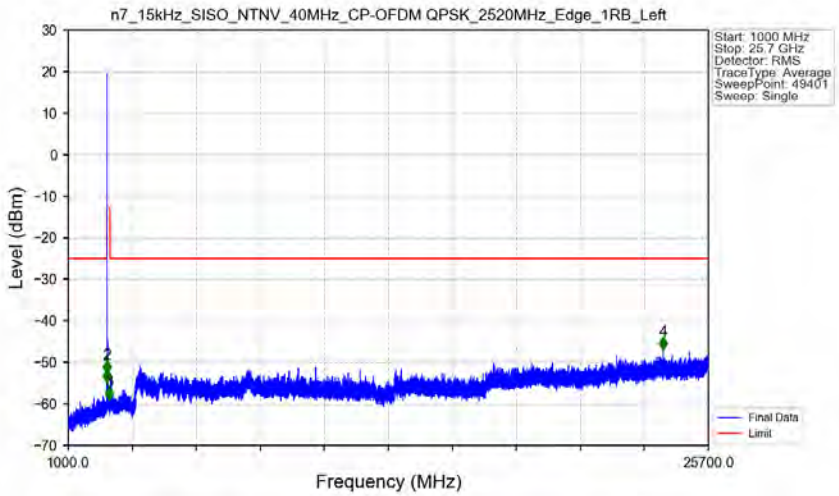
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.495	-55.29	-25	Pass
2490.5	2495	1	CHP	2	2495.000	-49.52	-13	Pass
2495	2496	1	CHP	3	2496.000	-45.41	-13	Pass
2496	2499	1	CHP	4	2498.500	-34.20	-10	Pass
2499	2500	0.02	CHP	5	2499.995	-37.31	-10	Pass
2500	2560	0.02	CHP	/	/	/	/	/

n7_15kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_2520MHz_Edge_1RB_Left_Ant2



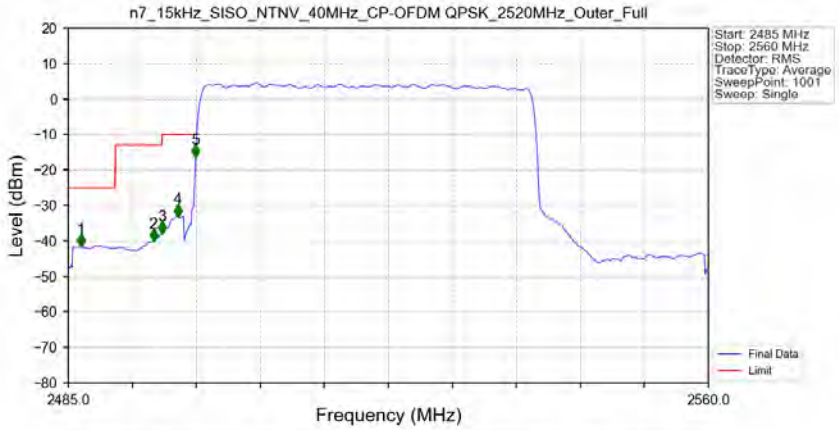
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	854.750	-62.85	-25	Pass

n7_15kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_2520MHz_Edge_1RB_Left_Ant2



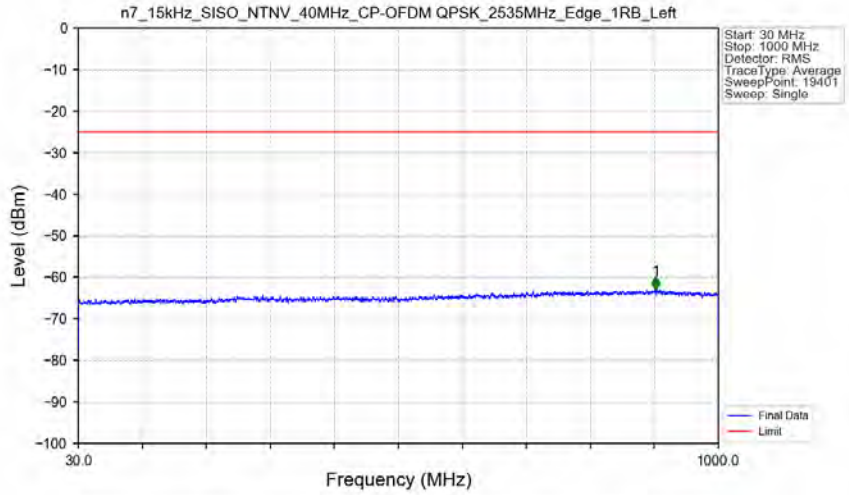
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2490.500	-54.74	-25	Pass
2490.5	2495	1	/	2	2494.000	-52.72	-13	Pass
2495	2575	1	/	/	/	/	/	/
2575	2610	1	/	3	2575.500	-58.99	-13	Pass
2610	25700	1	/	4	23958.500	-46.97	-25	Pass

n7_15kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_2520MHz_Outer_Full_Ant2



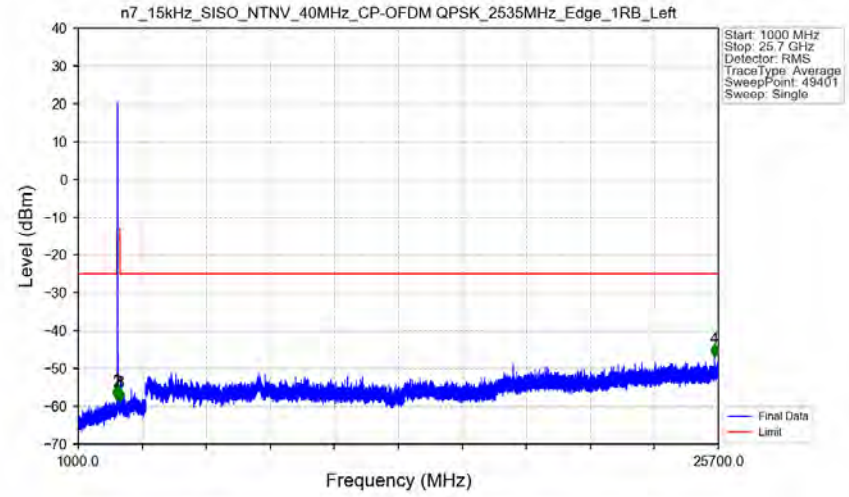
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2486.500	-41.42	-25	Pass
2490.5	2495	1	CHP	2	2494.975	-39.90	-13	Pass
2495	2496	1	CHP	3	2495.950	-37.86	-13	Pass
2496	2499	1	CHP	4	2497.825	-32.97	-10	Pass
2499	2500	0.833	CHP	5	2499.925	-16.25	-10	Pass
2500	2560	0.833	CHP	/	/	/	/	/

n7_15kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_2535MHz_Edge_1RB_Left_Ant2



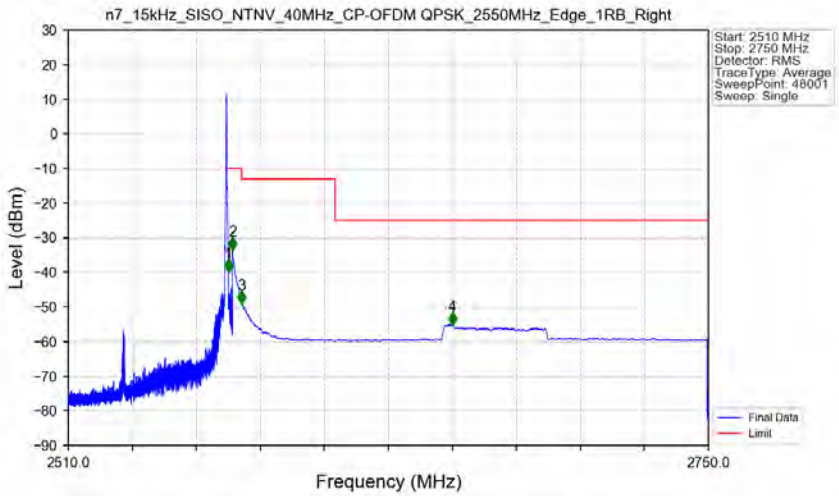
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	905.250	-63.03	-25	Pass

n7_15kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_2535MHz_Edge_1RB_Left_Ant2



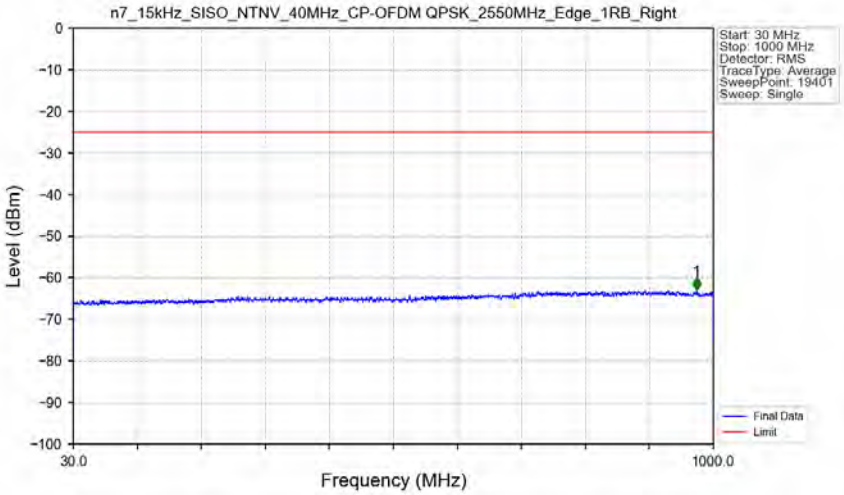
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2482.000	-57.63	-25	Pass
2490.5	2495	1	/	2	2493.500	-58.33	-13	Pass
2495	2575	1	/	/	/	/	/	/
2575	2610	1	/	3	2605.000	-58.58	-13	Pass
2610	25700	1	/	4	25543.000	-46.99	-25	Pass

n7_15kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_2550MHz_Edge_1RB_Right_Ant2



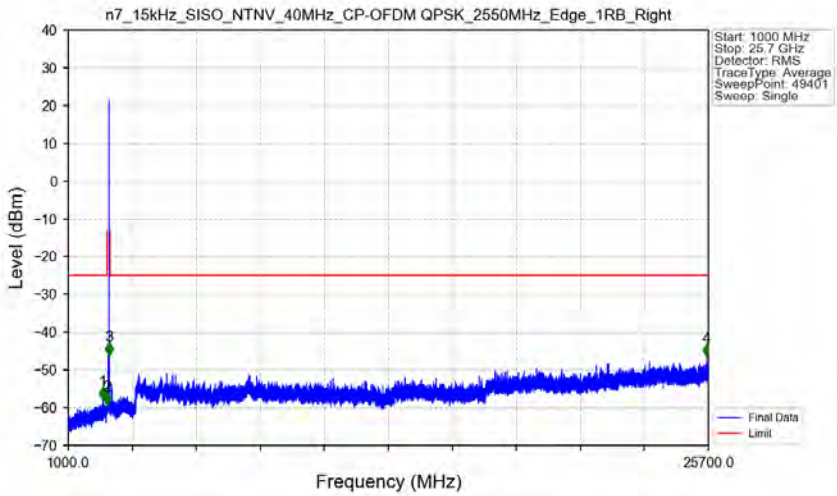
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2510	2570	0.02	CHP	/	/	/	/	/
2570	2571	0.02	CHP	1	2570.005	-39.93	-10	Pass
2571	2575	1	CHP	2	2571.500	-33.56	-10	Pass
2575	2610	1	CHP	3	2575.005	-49.12	-13	Pass
2610	2750	1	CHP	4	2654.055	-55.12	-25	Pass

n7_15kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_2550MHz_Edge_1RB_Right_Ant2



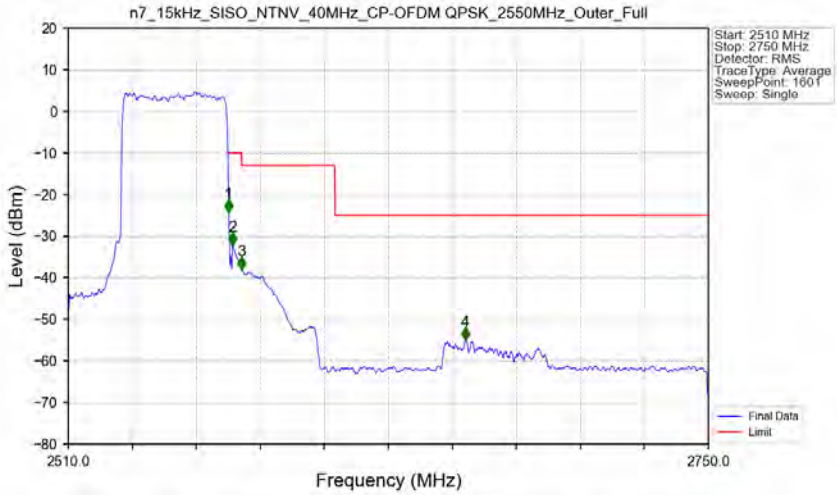
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	974.800	-62.94	-25	Pass

n7_15kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_2550MHz_Edge_1RB_Right_Ant2



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2340.000	-58.00	-25	Pass
2490.5	2495	1	/	2	2491.500	-59.41	-13	Pass
2495	2575	1	/	/	/	/	/	/
2575	2610	1	/	3	2581.000	-46.19	-13	Pass
2610	25700	1	/	4	25628.500	-46.55	-25	Pass

n7_15kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_2550MHz_Outer_Full_Ant2



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2510	2570	0.83	CHP	/	/	/	/	/
2570	2571	0.83	CHP	1	2570.150	-24.27	-10	Pass
2571	2575	1	CHP	2	2571.500	-32.14	-10	Pass
2575	2610	1	CHP	3	2575.100	-38.10	-13	Pass
2610	2750	1	CHP	4	2658.950	-54.94	-25	Pass