

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 30k_SISO_10MHz_NTNV_EIRP

5G NR n38 SCS=30kHz SISO 10MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant2	Ant2*	Sum	Ant2	Ant2*	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2575	Edge_1RB_Left	24.12	/	/	24.12	/	/	<=33	Pass
		Edge_1RB_Right	24.23	/	/	24.23	/	/	<=33	Pass
		Outer_Full	24.06	/	/	24.06	/	/	<=33	Pass
		Inner_Full	24.72	/	/	24.72	/	/	<=33	Pass
		Inner_1RB_Left	24.66	/	/	24.66	/	/	<=33	Pass
	Inner_1RB_Right	24.75	/	/	24.75	/	/	<=33	Pass	
	2595	Edge_1RB_Left	24.08	/	/	24.08	/	/	<=33	Pass
		Edge_1RB_Right	24.18	/	/	24.18	/	/	<=33	Pass
		Outer_Full	24.00	/	/	24.00	/	/	<=33	Pass
		Inner_Full	24.54	/	/	24.54	/	/	<=33	Pass
		Inner_1RB_Left	24.64	/	/	24.64	/	/	<=33	Pass
	Inner_1RB_Right	24.63	/	/	24.63	/	/	<=33	Pass	
	2615	Edge_1RB_Left	24.20	/	/	24.20	/	/	<=33	Pass
		Edge_1RB_Right	24.18	/	/	24.18	/	/	<=33	Pass
		Outer_Full	24.15	/	/	24.15	/	/	<=33	Pass
Inner_Full		24.50	/	/	24.50	/	/	<=33	Pass	
Inner_1RB_Left		24.68	/	/	24.68	/	/	<=33	Pass	
Inner_1RB_Right	24.72	/	/	24.72	/	/	<=33	Pass		
DFT-s-OFDM QPSK	2575	Edge_1RB_Left	23.38	/	/	23.38	/	/	<=33	Pass
		Edge_1RB_Right	23.41	/	/	23.41	/	/	<=33	Pass
		Outer_Full	23.55	/	/	23.55	/	/	<=33	Pass
		Inner_Full	24.53	/	/	24.53	/	/	<=33	Pass
		Inner_1RB_Left	24.48	/	/	24.48	/	/	<=33	Pass
	Inner_1RB_Right	24.80	/	/	24.80	/	/	<=33	Pass	
	2595	Edge_1RB_Left	23.43	/	/	23.43	/	/	<=33	Pass
		Edge_1RB_Right	23.42	/	/	23.42	/	/	<=33	Pass
		Outer_Full	23.43	/	/	23.43	/	/	<=33	Pass
		Inner_Full	24.52	/	/	24.52	/	/	<=33	Pass
		Inner_1RB_Left	24.50	/	/	24.50	/	/	<=33	Pass
	Inner_1RB_Right	24.61	/	/	24.61	/	/	<=33	Pass	
	2615	Edge_1RB_Left	23.32	/	/	23.32	/	/	<=33	Pass
		Edge_1RB_Right	23.42	/	/	23.42	/	/	<=33	Pass
		Outer_Full	23.49	/	/	23.49	/	/	<=33	Pass
Inner_Full		24.59	/	/	24.59	/	/	<=33	Pass	
Inner_1RB_Left		24.45	/	/	24.45	/	/	<=33	Pass	
Inner_1RB_Right	24.60	/	/	24.60	/	/	<=33	Pass		
DFT-s-OFDM 16 QAM	2575	Edge_1RB_Left	22.53	/	/	22.53	/	/	<=33	Pass
		Edge_1RB_Right	22.59	/	/	22.59	/	/	<=33	Pass
		Outer_Full	22.65	/	/	22.65	/	/	<=33	Pass
		Inner_Full	23.58	/	/	23.58	/	/	<=33	Pass
		Inner_1RB_Left	23.44	/	/	23.44	/	/	<=33	Pass
	Inner_1RB_Right	23.45	/	/	23.45	/	/	<=33	Pass	
	2595	Edge_1RB_Left	22.48	/	/	22.48	/	/	<=33	Pass
		Edge_1RB_Right	22.49	/	/	22.49	/	/	<=33	Pass
		Outer_Full	22.56	/	/	22.56	/	/	<=33	Pass
Inner_Full		23.57	/	/	23.57	/	/	<=33	Pass	
Inner_1RB_Left	23.63	/	/	23.63	/	/	<=33	Pass		

	2615	Inner_1RB_Right	23.61	/	/	23.61	/	/	<=33	Pass
		Edge_1RB_Left	22.52	/	/	22.52	/	/	<=33	Pass
		Edge_1RB_Right	22.50	/	/	22.50	/	/	<=33	Pass
		Outer_Full	22.57	/	/	22.57	/	/	<=33	Pass
		Inner_Full	23.54	/	/	23.54	/	/	<=33	Pass
		Inner_1RB_Left	23.50	/	/	23.50	/	/	<=33	Pass
		Inner_1RB_Right	23.67	/	/	23.67	/	/	<=33	Pass
DFT-s-OFDM 64 QAM	2575	Edge_1RB_Left	21.57	/	/	21.57	/	/	<=33	Pass
		Edge_1RB_Right	21.61	/	/	21.61	/	/	<=33	Pass
		Outer_Full	22.12	/	/	22.12	/	/	<=33	Pass
		Inner_Full	22.10	/	/	22.10	/	/	<=33	Pass
		Inner_1RB_Left	21.53	/	/	21.53	/	/	<=33	Pass
		Inner_1RB_Right	21.65	/	/	21.65	/	/	<=33	Pass
	2595	Edge_1RB_Left	21.59	/	/	21.59	/	/	<=33	Pass
		Edge_1RB_Right	21.52	/	/	21.52	/	/	<=33	Pass
		Outer_Full	22.06	/	/	22.06	/	/	<=33	Pass
		Inner_Full	22.02	/	/	22.02	/	/	<=33	Pass
		Inner_1RB_Left	21.61	/	/	21.61	/	/	<=33	Pass
		Inner_1RB_Right	21.47	/	/	21.47	/	/	<=33	Pass
	2615	Edge_1RB_Left	21.41	/	/	21.41	/	/	<=33	Pass
		Edge_1RB_Right	21.58	/	/	21.58	/	/	<=33	Pass
		Outer_Full	22.14	/	/	22.14	/	/	<=33	Pass
		Inner_Full	22.06	/	/	22.06	/	/	<=33	Pass
		Inner_1RB_Left	21.45	/	/	21.45	/	/	<=33	Pass
		Inner_1RB_Right	21.55	/	/	21.55	/	/	<=33	Pass
DFT-s-OFDM 256 QAM	2575	Edge_1RB_Left	19.91	/	/	19.91	/	/	<=33	Pass
		Edge_1RB_Right	20.04	/	/	20.04	/	/	<=33	Pass
		Outer_Full	20.13	/	/	20.13	/	/	<=33	Pass
		Inner_Full	20.15	/	/	20.15	/	/	<=33	Pass
		Inner_1RB_Left	19.96	/	/	19.96	/	/	<=33	Pass
		Inner_1RB_Right	19.94	/	/	19.94	/	/	<=33	Pass
	2595	Edge_1RB_Left	19.97	/	/	19.97	/	/	<=33	Pass
		Edge_1RB_Right	20.02	/	/	20.02	/	/	<=33	Pass
		Outer_Full	20.01	/	/	20.01	/	/	<=33	Pass
		Inner_Full	20.17	/	/	20.17	/	/	<=33	Pass
		Inner_1RB_Left	20.05	/	/	20.05	/	/	<=33	Pass
		Inner_1RB_Right	20.00	/	/	20.00	/	/	<=33	Pass
	2615	Edge_1RB_Left	20.00	/	/	20.00	/	/	<=33	Pass
		Edge_1RB_Right	20.01	/	/	20.01	/	/	<=33	Pass
		Outer_Full	19.98	/	/	19.98	/	/	<=33	Pass
		Inner_Full	20.14	/	/	20.14	/	/	<=33	Pass
		Inner_1RB_Left	19.98	/	/	19.98	/	/	<=33	Pass
		Inner_1RB_Right	19.93	/	/	19.93	/	/	<=33	Pass
CP-OFDM QPSK	2575	Edge_1RB_Left	21.60	/	/	21.60	/	/	<=33	Pass
		Edge_1RB_Right	21.59	/	/	21.59	/	/	<=33	Pass
		Outer_Full	21.66	/	/	21.66	/	/	<=33	Pass
		Inner_Full	22.98	/	/	22.98	/	/	<=33	Pass
		Inner_1RB_Left	22.96	/	/	22.96	/	/	<=33	Pass
		Inner_1RB_Right	22.88	/	/	22.88	/	/	<=33	Pass
	2595	Edge_1RB_Left	21.65	/	/	21.65	/	/	<=33	Pass
		Edge_1RB_Right	21.66	/	/	21.66	/	/	<=33	Pass
		Outer_Full	21.50	/	/	21.50	/	/	<=33	Pass
		Inner_Full	22.77	/	/	22.77	/	/	<=33	Pass
		Inner_1RB_Left	23.00	/	/	23.00	/	/	<=33	Pass
		Inner_1RB_Right	23.10	/	/	23.10	/	/	<=33	Pass
	2615	Edge_1RB_Left	21.60	/	/	21.60	/	/	<=33	Pass
		Edge_1RB_Right	21.55	/	/	21.55	/	/	<=33	Pass
		Outer_Full	21.47	/	/	21.47	/	/	<=33	Pass
		Inner_Full	22.80	/	/	22.80	/	/	<=33	Pass

		Inner_1RB_Left	23.07	/	/	23.07	/	/	<=33	Pass
		Inner_1RB_Right	23.05	/	/	23.05	/	/	<=33	Pass
CP-OFDM 16 QAM	2575	Edge_1RB_Left	21.30	/	/	21.30	/	/	<=33	Pass
		Edge_1RB_Right	21.63	/	/	21.63	/	/	<=33	Pass
		Outer_Full	21.50	/	/	21.50	/	/	<=33	Pass
		Inner_Full	22.71	/	/	22.71	/	/	<=33	Pass
		Inner_1RB_Left	22.58	/	/	22.58	/	/	<=33	Pass
		Inner_1RB_Right	22.74	/	/	22.74	/	/	<=33	Pass
	2595	Edge_1RB_Left	21.42	/	/	21.42	/	/	<=33	Pass
		Edge_1RB_Right	21.56	/	/	21.56	/	/	<=33	Pass
		Outer_Full	21.41	/	/	21.41	/	/	<=33	Pass
		Inner_Full	22.54	/	/	22.54	/	/	<=33	Pass
		Inner_1RB_Left	22.63	/	/	22.63	/	/	<=33	Pass
		Inner_1RB_Right	22.69	/	/	22.69	/	/	<=33	Pass
	2615	Edge_1RB_Left	21.29	/	/	21.29	/	/	<=33	Pass
		Edge_1RB_Right	21.62	/	/	21.62	/	/	<=33	Pass
Outer_Full		21.52	/	/	21.52	/	/	<=33	Pass	
Inner_Full		22.58	/	/	22.58	/	/	<=33	Pass	
Inner_1RB_Left		22.60	/	/	22.60	/	/	<=33	Pass	
Inner_1RB_Right		22.44	/	/	22.44	/	/	<=33	Pass	
CP-OFDM 64 QAM	2575	Edge_1RB_Left	20.85	/	/	20.85	/	/	<=33	Pass
		Edge_1RB_Right	20.91	/	/	20.91	/	/	<=33	Pass
		Outer_Full	21.07	/	/	21.07	/	/	<=33	Pass
		Inner_Full	21.17	/	/	21.17	/	/	<=33	Pass
		Inner_1RB_Left	20.93	/	/	20.93	/	/	<=33	Pass
		Inner_1RB_Right	20.99	/	/	20.99	/	/	<=33	Pass
	2595	Edge_1RB_Left	20.82	/	/	20.82	/	/	<=33	Pass
		Edge_1RB_Right	20.89	/	/	20.89	/	/	<=33	Pass
		Outer_Full	21.04	/	/	21.04	/	/	<=33	Pass
		Inner_Full	21.10	/	/	21.10	/	/	<=33	Pass
		Inner_1RB_Left	20.83	/	/	20.83	/	/	<=33	Pass
		Inner_1RB_Right	20.83	/	/	20.83	/	/	<=33	Pass
	2615	Edge_1RB_Left	20.82	/	/	20.82	/	/	<=33	Pass
		Edge_1RB_Right	20.76	/	/	20.76	/	/	<=33	Pass
Outer_Full		21.06	/	/	21.06	/	/	<=33	Pass	
Inner_Full		21.05	/	/	21.05	/	/	<=33	Pass	
Inner_1RB_Left		20.70	/	/	20.70	/	/	<=33	Pass	
Inner_1RB_Right		20.73	/	/	20.73	/	/	<=33	Pass	
CP-OFDM 256 QAM	2575	Edge_1RB_Left	17.85	/	/	17.85	/	/	<=33	Pass
		Edge_1RB_Right	17.94	/	/	17.94	/	/	<=33	Pass
		Outer_Full	18.04	/	/	18.04	/	/	<=33	Pass
		Inner_Full	18.24	/	/	18.24	/	/	<=33	Pass
		Inner_1RB_Left	17.93	/	/	17.93	/	/	<=33	Pass
		Inner_1RB_Right	17.87	/	/	17.87	/	/	<=33	Pass
	2595	Edge_1RB_Left	17.88	/	/	17.88	/	/	<=33	Pass
		Edge_1RB_Right	17.90	/	/	17.90	/	/	<=33	Pass
		Outer_Full	18.11	/	/	18.11	/	/	<=33	Pass
		Inner_Full	18.26	/	/	18.26	/	/	<=33	Pass
		Inner_1RB_Left	17.92	/	/	17.92	/	/	<=33	Pass
		Inner_1RB_Right	17.88	/	/	17.88	/	/	<=33	Pass
	2615	Edge_1RB_Left	17.83	/	/	17.83	/	/	<=33	Pass
		Edge_1RB_Right	17.81	/	/	17.81	/	/	<=33	Pass
Outer_Full		18.02	/	/	18.02	/	/	<=33	Pass	
Inner_Full		18.17	/	/	18.17	/	/	<=33	Pass	
Inner_1RB_Left		17.88	/	/	17.88	/	/	<=33	Pass	
Inner_1RB_Right		17.87	/	/	17.87	/	/	<=33	Pass	
Note1: Antenna Gain: Ant2: 0.00dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.2 30k_SISO_15MHz_NTNV_EIRP

5G NR n38 SCS=30kHz SISO 15MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant2	Ant2*	Sum	Ant2	Ant2*	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2577.5	Edge_1RB_Left	24.10	/	/	24.10	/	/	<=33	Pass
		Edge_1RB_Right	24.23	/	/	24.23	/	/	<=33	Pass
		Outer_Full	24.11	/	/	24.11	/	/	<=33	Pass
		Inner_Full	24.63	/	/	24.63	/	/	<=33	Pass
		Inner_1RB_Left	24.57	/	/	24.57	/	/	<=33	Pass
	Inner_1RB_Right	24.67	/	/	24.67	/	/	<=33	Pass	
	2595	Edge_1RB_Left	24.10	/	/	24.10	/	/	<=33	Pass
		Edge_1RB_Right	24.19	/	/	24.19	/	/	<=33	Pass
		Outer_Full	24.02	/	/	24.02	/	/	<=33	Pass
		Inner_Full	24.70	/	/	24.70	/	/	<=33	Pass
		Inner_1RB_Left	24.49	/	/	24.49	/	/	<=33	Pass
	Inner_1RB_Right	24.65	/	/	24.65	/	/	<=33	Pass	
	2612.5	Edge_1RB_Left	24.26	/	/	24.26	/	/	<=33	Pass
		Edge_1RB_Right	24.29	/	/	24.29	/	/	<=33	Pass
		Outer_Full	24.16	/	/	24.16	/	/	<=33	Pass
Inner_Full		24.64	/	/	24.64	/	/	<=33	Pass	
Inner_1RB_Left		24.73	/	/	24.73	/	/	<=33	Pass	
Inner_1RB_Right	24.82	/	/	24.82	/	/	<=33	Pass		
DFT-s-OFDM QPSK	2577.5	Edge_1RB_Left	23.41	/	/	23.41	/	/	<=33	Pass
		Edge_1RB_Right	23.54	/	/	23.54	/	/	<=33	Pass
		Outer_Full	23.57	/	/	23.57	/	/	<=33	Pass
		Inner_Full	24.56	/	/	24.56	/	/	<=33	Pass
		Inner_1RB_Left	24.56	/	/	24.56	/	/	<=33	Pass
	Inner_1RB_Right	24.82	/	/	24.82	/	/	<=33	Pass	
	2595	Edge_1RB_Left	23.47	/	/	23.47	/	/	<=33	Pass
		Edge_1RB_Right	23.48	/	/	23.48	/	/	<=33	Pass
		Outer_Full	23.49	/	/	23.49	/	/	<=33	Pass
		Inner_Full	24.57	/	/	24.57	/	/	<=33	Pass
		Inner_1RB_Left	24.54	/	/	24.54	/	/	<=33	Pass
	Inner_1RB_Right	24.81	/	/	24.81	/	/	<=33	Pass	
	2612.5	Edge_1RB_Left	23.59	/	/	23.59	/	/	<=33	Pass
		Edge_1RB_Right	23.54	/	/	23.54	/	/	<=33	Pass
		Outer_Full	23.65	/	/	23.65	/	/	<=33	Pass
Inner_Full		24.66	/	/	24.66	/	/	<=33	Pass	
Inner_1RB_Left		24.74	/	/	24.74	/	/	<=33	Pass	
Inner_1RB_Right	24.92	/	/	24.92	/	/	<=33	Pass		
DFT-s-OFDM 16 QAM	2577.5	Edge_1RB_Left	22.45	/	/	22.45	/	/	<=33	Pass
		Edge_1RB_Right	22.54	/	/	22.54	/	/	<=33	Pass
		Outer_Full	22.55	/	/	22.55	/	/	<=33	Pass
		Inner_Full	23.61	/	/	23.61	/	/	<=33	Pass
		Inner_1RB_Left	23.48	/	/	23.48	/	/	<=33	Pass
	Inner_1RB_Right	23.59	/	/	23.59	/	/	<=33	Pass	
	2595	Edge_1RB_Left	22.46	/	/	22.46	/	/	<=33	Pass
		Edge_1RB_Right	22.47	/	/	22.47	/	/	<=33	Pass
		Outer_Full	22.51	/	/	22.51	/	/	<=33	Pass
		Inner_Full	23.50	/	/	23.50	/	/	<=33	Pass
		Inner_1RB_Left	23.47	/	/	23.47	/	/	<=33	Pass
	Inner_1RB_Right	23.53	/	/	23.53	/	/	<=33	Pass	
	2612.5	Edge_1RB_Left	22.65	/	/	22.65	/	/	<=33	Pass
		Edge_1RB_Right	22.61	/	/	22.61	/	/	<=33	Pass
		Outer_Full	22.63	/	/	22.63	/	/	<=33	Pass
Inner_Full		23.65	/	/	23.65	/	/	<=33	Pass	
Inner_1RB_Left		23.59	/	/	23.59	/	/	<=33	Pass	
Inner_1RB_Right	23.60	/	/	23.60	/	/	<=33	Pass		
DFT-s-OFDM 64 QAM	2577.5	Edge_1RB_Left	21.74	/	/	21.74	/	/	<=33	Pass

	2595	Edge_1RB_Left	21.54	/	/	21.54	/	/	<=33	Pass	
		Edge_1RB_Right	21.71	/	/	21.71	/	/	<=33	Pass	
		Outer_Full	21.53	/	/	21.53	/	/	<=33	Pass	
		Inner_Full	22.44	/	/	22.44	/	/	<=33	Pass	
		Inner_1RB_Left	22.65	/	/	22.65	/	/	<=33	Pass	
		Inner_1RB_Right	22.75	/	/	22.75	/	/	<=33	Pass	
	2612.5	Edge_1RB_Left	21.76	/	/	21.76	/	/	<=33	Pass	
		Edge_1RB_Right	21.82	/	/	21.82	/	/	<=33	Pass	
		Outer_Full	21.62	/	/	21.62	/	/	<=33	Pass	
		Inner_Full	22.52	/	/	22.52	/	/	<=33	Pass	
		Inner_1RB_Left	22.79	/	/	22.79	/	/	<=33	Pass	
		Inner_1RB_Right	22.83	/	/	22.83	/	/	<=33	Pass	
	CP-OFDM 64 QAM	2577.5	Edge_1RB_Left	20.89	/	/	20.89	/	/	<=33	Pass
			Edge_1RB_Right	20.96	/	/	20.96	/	/	<=33	Pass
Outer_Full			21.11	/	/	21.11	/	/	<=33	Pass	
Inner_Full			21.11	/	/	21.11	/	/	<=33	Pass	
Inner_1RB_Left			20.94	/	/	20.94	/	/	<=33	Pass	
Inner_1RB_Right			20.90	/	/	20.90	/	/	<=33	Pass	
2595		Edge_1RB_Left	20.94	/	/	20.94	/	/	<=33	Pass	
		Edge_1RB_Right	20.94	/	/	20.94	/	/	<=33	Pass	
		Outer_Full	21.11	/	/	21.11	/	/	<=33	Pass	
		Inner_Full	21.07	/	/	21.07	/	/	<=33	Pass	
		Inner_1RB_Left	20.86	/	/	20.86	/	/	<=33	Pass	
		Inner_1RB_Right	20.97	/	/	20.97	/	/	<=33	Pass	
2612.5		Edge_1RB_Left	21.01	/	/	21.01	/	/	<=33	Pass	
		Edge_1RB_Right	21.02	/	/	21.02	/	/	<=33	Pass	
		Outer_Full	21.11	/	/	21.11	/	/	<=33	Pass	
		Inner_Full	21.16	/	/	21.16	/	/	<=33	Pass	
		Inner_1RB_Left	20.93	/	/	20.93	/	/	<=33	Pass	
		Inner_1RB_Right	20.95	/	/	20.95	/	/	<=33	Pass	
CP-OFDM 256 QAM	2577.5	Edge_1RB_Left	17.93	/	/	17.93	/	/	<=33	Pass	
		Edge_1RB_Right	18.01	/	/	18.01	/	/	<=33	Pass	
		Outer_Full	18.19	/	/	18.19	/	/	<=33	Pass	
		Inner_Full	18.21	/	/	18.21	/	/	<=33	Pass	
		Inner_1RB_Left	17.98	/	/	17.98	/	/	<=33	Pass	
		Inner_1RB_Right	18.04	/	/	18.04	/	/	<=33	Pass	
	2595	Edge_1RB_Left	17.89	/	/	17.89	/	/	<=33	Pass	
		Edge_1RB_Right	17.95	/	/	17.95	/	/	<=33	Pass	
		Outer_Full	18.10	/	/	18.10	/	/	<=33	Pass	
		Inner_Full	18.14	/	/	18.14	/	/	<=33	Pass	
		Inner_1RB_Left	17.90	/	/	17.90	/	/	<=33	Pass	
		Inner_1RB_Right	17.98	/	/	17.98	/	/	<=33	Pass	
	2612.5	Edge_1RB_Left	18.01	/	/	18.01	/	/	<=33	Pass	
		Edge_1RB_Right	18.05	/	/	18.05	/	/	<=33	Pass	
		Outer_Full	18.12	/	/	18.12	/	/	<=33	Pass	
		Inner_Full	18.19	/	/	18.19	/	/	<=33	Pass	
		Inner_1RB_Left	18.05	/	/	18.05	/	/	<=33	Pass	
		Inner_1RB_Right	18.04	/	/	18.04	/	/	<=33	Pass	
Note1: Antenna Gain: Ant2: 0.00dBi;											
Note2: EIRP=Conducted Power+Antenna Gain											

1.1.3 30k_SISO_20MHz_NTNV_EIRP

5G NR n38 SCS=30kHz SISO 20MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant2	Ant2*	Sum	Ant2	Ant2*	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2580	Edge_1RB_Left	24.22	/	/	24.22	/	/	<=33	Pass
		Edge_1RB_Right	24.26	/	/	24.26	/	/	<=33	Pass

		Outer_Full	24.17	/	/	24.17	/	/	<=33	Pass
		Inner_Full	24.65	/	/	24.65	/	/	<=33	Pass
		Inner_1RB_Left	24.67	/	/	24.67	/	/	<=33	Pass
		Inner_1RB_Right	24.69	/	/	24.69	/	/	<=33	Pass
	2595	Edge_1RB_Left	24.12	/	/	24.12	/	/	<=33	Pass
		Edge_1RB_Right	24.14	/	/	24.14	/	/	<=33	Pass
		Outer_Full	24.12	/	/	24.12	/	/	<=33	Pass
		Inner_Full	24.72	/	/	24.72	/	/	<=33	Pass
	2610	Inner_1RB_Left	24.49	/	/	24.49	/	/	<=33	Pass
		Inner_1RB_Right	24.67	/	/	24.67	/	/	<=33	Pass
		Edge_1RB_Left	24.25	/	/	24.25	/	/	<=33	Pass
		Edge_1RB_Right	24.32	/	/	24.32	/	/	<=33	Pass
DFT-s-OFDM QPSK	2580	Outer_Full	24.17	/	/	24.17	/	/	<=33	Pass
		Inner_Full	24.82	/	/	24.82	/	/	<=33	Pass
		Inner_1RB_Left	24.75	/	/	24.75	/	/	<=33	Pass
		Inner_1RB_Right	24.78	/	/	24.78	/	/	<=33	Pass
	2595	Edge_1RB_Left	23.54	/	/	23.54	/	/	<=33	Pass
		Edge_1RB_Right	23.59	/	/	23.59	/	/	<=33	Pass
		Outer_Full	23.64	/	/	23.64	/	/	<=33	Pass
		Inner_Full	24.73	/	/	24.73	/	/	<=33	Pass
	2610	Inner_1RB_Left	24.55	/	/	24.55	/	/	<=33	Pass
		Inner_1RB_Right	24.57	/	/	24.57	/	/	<=33	Pass
		Edge_1RB_Left	23.41	/	/	23.41	/	/	<=33	Pass
		Edge_1RB_Right	23.55	/	/	23.55	/	/	<=33	Pass
DFT-s-OFDM 16 QAM	2580	Outer_Full	23.56	/	/	23.56	/	/	<=33	Pass
		Inner_Full	24.63	/	/	24.63	/	/	<=33	Pass
		Inner_1RB_Left	24.45	/	/	24.45	/	/	<=33	Pass
		Inner_1RB_Right	24.66	/	/	24.66	/	/	<=33	Pass
	2595	Edge_1RB_Left	23.58	/	/	23.58	/	/	<=33	Pass
		Edge_1RB_Right	23.57	/	/	23.57	/	/	<=33	Pass
		Outer_Full	23.62	/	/	23.62	/	/	<=33	Pass
		Inner_Full	24.69	/	/	24.69	/	/	<=33	Pass
	2610	Inner_1RB_Left	24.70	/	/	24.70	/	/	<=33	Pass
		Inner_1RB_Right	24.92	/	/	24.92	/	/	<=33	Pass
		Edge_1RB_Left	22.63	/	/	22.63	/	/	<=33	Pass
		Edge_1RB_Right	22.69	/	/	22.69	/	/	<=33	Pass
DFT-s-OFDM 64 QAM	2580	Outer_Full	22.61	/	/	22.61	/	/	<=33	Pass
		Inner_Full	23.66	/	/	23.66	/	/	<=33	Pass
		Inner_1RB_Left	23.71	/	/	23.71	/	/	<=33	Pass
		Inner_1RB_Right	23.77	/	/	23.77	/	/	<=33	Pass
	2595	Edge_1RB_Left	22.52	/	/	22.52	/	/	<=33	Pass
		Edge_1RB_Right	22.60	/	/	22.60	/	/	<=33	Pass
		Outer_Full	22.54	/	/	22.54	/	/	<=33	Pass
		Inner_Full	23.56	/	/	23.56	/	/	<=33	Pass
	2610	Inner_1RB_Left	23.48	/	/	23.48	/	/	<=33	Pass
		Inner_1RB_Right	23.66	/	/	23.66	/	/	<=33	Pass
		Edge_1RB_Left	22.60	/	/	22.60	/	/	<=33	Pass
		Edge_1RB_Right	22.59	/	/	22.59	/	/	<=33	Pass
2580	Outer_Full	22.58	/	/	22.58	/	/	<=33	Pass	
	Inner_Full	23.73	/	/	23.73	/	/	<=33	Pass	
	Inner_1RB_Left	23.67	/	/	23.67	/	/	<=33	Pass	
	Inner_1RB_Right	23.59	/	/	23.59	/	/	<=33	Pass	
	Edge_1RB_Left	21.75	/	/	21.75	/	/	<=33	Pass	
	Edge_1RB_Right	21.81	/	/	21.81	/	/	<=33	Pass	
	Outer_Full	22.12	/	/	22.12	/	/	<=33	Pass	
	Inner_Full	22.13	/	/	22.13	/	/	<=33	Pass	
2595	Inner_1RB_Left	21.86	/	/	21.86	/	/	<=33	Pass	
	Inner_1RB_Right	21.77	/	/	21.77	/	/	<=33	Pass	
	2595	Edge_1RB_Left	21.60	/	/	21.60	/	/	<=33	Pass

		Edge_1RB_Right	21.72	/	/	21.72	/	/	<=33	Pass
		Outer_Full	22.01	/	/	22.01	/	/	<=33	Pass
		Inner_Full	21.99	/	/	21.99	/	/	<=33	Pass
		Inner_1RB_Left	21.64	/	/	21.64	/	/	<=33	Pass
		Inner_1RB_Right	21.58	/	/	21.58	/	/	<=33	Pass
	2610	Edge_1RB_Left	21.69	/	/	21.69	/	/	<=33	Pass
		Edge_1RB_Right	21.62	/	/	21.62	/	/	<=33	Pass
		Outer_Full	22.09	/	/	22.09	/	/	<=33	Pass
		Inner_Full	22.12	/	/	22.12	/	/	<=33	Pass
		Inner_1RB_Left	21.67	/	/	21.67	/	/	<=33	Pass
DFT-s-OFDM 256 QAM	2580	Inner_1RB_Right	21.55	/	/	21.55	/	/	<=33	Pass
		Edge_1RB_Left	20.05	/	/	20.05	/	/	<=33	Pass
		Edge_1RB_Right	20.20	/	/	20.20	/	/	<=33	Pass
		Outer_Full	20.16	/	/	20.16	/	/	<=33	Pass
		Inner_Full	20.15	/	/	20.15	/	/	<=33	Pass
		Inner_1RB_Left	20.06	/	/	20.06	/	/	<=33	Pass
	2595	Inner_1RB_Right	20.19	/	/	20.19	/	/	<=33	Pass
		Edge_1RB_Left	19.99	/	/	19.99	/	/	<=33	Pass
		Edge_1RB_Right	20.06	/	/	20.06	/	/	<=33	Pass
		Outer_Full	20.08	/	/	20.08	/	/	<=33	Pass
		Inner_Full	20.12	/	/	20.12	/	/	<=33	Pass
		Inner_1RB_Left	19.95	/	/	19.95	/	/	<=33	Pass
	2610	Inner_1RB_Right	19.96	/	/	19.96	/	/	<=33	Pass
		Edge_1RB_Left	20.05	/	/	20.05	/	/	<=33	Pass
		Edge_1RB_Right	20.12	/	/	20.12	/	/	<=33	Pass
		Outer_Full	20.11	/	/	20.11	/	/	<=33	Pass
		Inner_Full	20.20	/	/	20.20	/	/	<=33	Pass
		Inner_1RB_Left	20.12	/	/	20.12	/	/	<=33	Pass
CP-OFDM QPSK	2580	Inner_1RB_Right	20.08	/	/	20.08	/	/	<=33	Pass
		Edge_1RB_Left	21.70	/	/	21.70	/	/	<=33	Pass
		Edge_1RB_Right	21.77	/	/	21.77	/	/	<=33	Pass
		Outer_Full	21.60	/	/	21.60	/	/	<=33	Pass
		Inner_Full	23.09	/	/	23.09	/	/	<=33	Pass
		Inner_1RB_Left	22.87	/	/	22.87	/	/	<=33	Pass
	2595	Inner_1RB_Right	23.17	/	/	23.17	/	/	<=33	Pass
		Edge_1RB_Left	21.49	/	/	21.49	/	/	<=33	Pass
		Edge_1RB_Right	21.62	/	/	21.62	/	/	<=33	Pass
		Outer_Full	21.49	/	/	21.49	/	/	<=33	Pass
		Inner_Full	23.04	/	/	23.04	/	/	<=33	Pass
		Inner_1RB_Left	22.94	/	/	22.94	/	/	<=33	Pass
	2610	Inner_1RB_Right	23.04	/	/	23.04	/	/	<=33	Pass
		Edge_1RB_Left	21.72	/	/	21.72	/	/	<=33	Pass
		Edge_1RB_Right	21.72	/	/	21.72	/	/	<=33	Pass
		Outer_Full	21.61	/	/	21.61	/	/	<=33	Pass
		Inner_Full	23.08	/	/	23.08	/	/	<=33	Pass
		Inner_1RB_Left	22.95	/	/	22.95	/	/	<=33	Pass
CP-OFDM 16 QAM	2580	Inner_1RB_Right	23.24	/	/	23.24	/	/	<=33	Pass
		Edge_1RB_Left	21.74	/	/	21.74	/	/	<=33	Pass
		Edge_1RB_Right	21.87	/	/	21.87	/	/	<=33	Pass
		Outer_Full	21.63	/	/	21.63	/	/	<=33	Pass
		Inner_Full	22.66	/	/	22.66	/	/	<=33	Pass
		Inner_1RB_Left	22.56	/	/	22.56	/	/	<=33	Pass
	2595	Inner_1RB_Right	22.77	/	/	22.77	/	/	<=33	Pass
		Edge_1RB_Left	21.61	/	/	21.61	/	/	<=33	Pass
		Edge_1RB_Right	21.66	/	/	21.66	/	/	<=33	Pass
		Outer_Full	21.60	/	/	21.60	/	/	<=33	Pass
		Inner_Full	22.52	/	/	22.52	/	/	<=33	Pass
		Inner_1RB_Left	22.54	/	/	22.54	/	/	<=33	Pass
		Inner_1RB_Right	22.55	/	/	22.55	/	/	<=33	Pass

	2610	Edge_1RB_Left	21.74	/	/	21.74	/	/	<=33	Pass
		Edge_1RB_Right	21.80	/	/	21.80	/	/	<=33	Pass
		Outer_Full	21.65	/	/	21.65	/	/	<=33	Pass
		Inner_Full	22.62	/	/	22.62	/	/	<=33	Pass
		Inner_1RB_Left	22.59	/	/	22.59	/	/	<=33	Pass
		Inner_1RB_Right	22.72	/	/	22.72	/	/	<=33	Pass
CP-OFDM 64 QAM	2580	Edge_1RB_Left	21.00	/	/	21.00	/	/	<=33	Pass
		Edge_1RB_Right	21.02	/	/	21.02	/	/	<=33	Pass
		Outer_Full	21.16	/	/	21.16	/	/	<=33	Pass
		Inner_Full	21.26	/	/	21.26	/	/	<=33	Pass
		Inner_1RB_Left	21.01	/	/	21.01	/	/	<=33	Pass
		Inner_1RB_Right	21.07	/	/	21.07	/	/	<=33	Pass
	2595	Edge_1RB_Left	20.84	/	/	20.84	/	/	<=33	Pass
		Edge_1RB_Right	20.91	/	/	20.91	/	/	<=33	Pass
		Outer_Full	21.07	/	/	21.07	/	/	<=33	Pass
		Inner_Full	21.13	/	/	21.13	/	/	<=33	Pass
		Inner_1RB_Left	20.88	/	/	20.88	/	/	<=33	Pass
		Inner_1RB_Right	20.81	/	/	20.81	/	/	<=33	Pass
	2610	Edge_1RB_Left	20.84	/	/	20.84	/	/	<=33	Pass
		Edge_1RB_Right	20.81	/	/	20.81	/	/	<=33	Pass
		Outer_Full	21.13	/	/	21.13	/	/	<=33	Pass
		Inner_Full	21.15	/	/	21.15	/	/	<=33	Pass
		Inner_1RB_Left	20.92	/	/	20.92	/	/	<=33	Pass
		Inner_1RB_Right	20.92	/	/	20.92	/	/	<=33	Pass
CP-OFDM 256 QAM	2580	Edge_1RB_Left	18.06	/	/	18.06	/	/	<=33	Pass
		Edge_1RB_Right	18.13	/	/	18.13	/	/	<=33	Pass
		Outer_Full	18.23	/	/	18.23	/	/	<=33	Pass
		Inner_Full	18.19	/	/	18.19	/	/	<=33	Pass
		Inner_1RB_Left	18.00	/	/	18.00	/	/	<=33	Pass
		Inner_1RB_Right	18.14	/	/	18.14	/	/	<=33	Pass
	2595	Edge_1RB_Left	17.91	/	/	17.91	/	/	<=33	Pass
		Edge_1RB_Right	18.01	/	/	18.01	/	/	<=33	Pass
		Outer_Full	18.17	/	/	18.17	/	/	<=33	Pass
		Inner_Full	18.11	/	/	18.11	/	/	<=33	Pass
		Inner_1RB_Left	17.84	/	/	17.84	/	/	<=33	Pass
		Inner_1RB_Right	17.92	/	/	17.92	/	/	<=33	Pass
	2610	Edge_1RB_Left	17.98	/	/	17.98	/	/	<=33	Pass
		Edge_1RB_Right	18.01	/	/	18.01	/	/	<=33	Pass
		Outer_Full	18.18	/	/	18.18	/	/	<=33	Pass
		Inner_Full	18.17	/	/	18.17	/	/	<=33	Pass
		Inner_1RB_Left	17.97	/	/	17.97	/	/	<=33	Pass
		Inner_1RB_Right	18.01	/	/	18.01	/	/	<=33	Pass
Note1: Antenna Gain: Ant2: 0.00dBi;										
Note2: EIRP=Conducted Power+Antenna Gain										

1.1.4 30k_SISO_25MHz_NTNV_EIRP

5G NR n38 SCS=30kHz SISO 25MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant2	Ant2*	Sum	Ant2	Ant2*	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2582.5	Edge_1RB_Left	24.30	/	/	24.30	/	/	<=33	Pass
		Edge_1RB_Right	24.21	/	/	24.21	/	/	<=33	Pass
		Outer_Full	24.24	/	/	24.24	/	/	<=33	Pass
		Inner_Full	24.60	/	/	24.60	/	/	<=33	Pass
		Inner_1RB_Left	24.70	/	/	24.70	/	/	<=33	Pass
		Inner_1RB_Right	24.74	/	/	24.74	/	/	<=33	Pass
	2595	Edge_1RB_Left	23.96	/	/	23.96	/	/	<=33	Pass
		Edge_1RB_Right	24.19	/	/	24.19	/	/	<=33	Pass

		Outer_Full	24.03	/	/	24.03	/	/	<=33	Pass
		Inner_Full	24.46	/	/	24.46	/	/	<=33	Pass
		Inner_1RB_Left	24.45	/	/	24.45	/	/	<=33	Pass
		Inner_1RB_Right	24.58	/	/	24.58	/	/	<=33	Pass
	2607.5	Edge_1RB_Left	24.18	/	/	24.18	/	/	<=33	Pass
		Edge_1RB_Right	24.28	/	/	24.28	/	/	<=33	Pass
		Outer_Full	24.08	/	/	24.08	/	/	<=33	Pass
		Inner_Full	24.49	/	/	24.49	/	/	<=33	Pass
		Inner_1RB_Left	24.62	/	/	24.62	/	/	<=33	Pass
		Inner_1RB_Right	24.60	/	/	24.60	/	/	<=33	Pass
DFT-s-OFDM QPSK	2582.5	Edge_1RB_Left	23.49	/	/	23.49	/	/	<=33	Pass
		Edge_1RB_Right	23.40	/	/	23.40	/	/	<=33	Pass
		Outer_Full	23.58	/	/	23.58	/	/	<=33	Pass
		Inner_Full	24.59	/	/	24.59	/	/	<=33	Pass
		Inner_1RB_Left	24.50	/	/	24.50	/	/	<=33	Pass
		Inner_1RB_Right	24.86	/	/	24.86	/	/	<=33	Pass
	2595	Edge_1RB_Left	23.24	/	/	23.24	/	/	<=33	Pass
		Edge_1RB_Right	23.32	/	/	23.32	/	/	<=33	Pass
		Outer_Full	23.42	/	/	23.42	/	/	<=33	Pass
		Inner_Full	24.41	/	/	24.41	/	/	<=33	Pass
		Inner_1RB_Left	24.30	/	/	24.30	/	/	<=33	Pass
		Inner_1RB_Right	24.69	/	/	24.69	/	/	<=33	Pass
	2607.5	Edge_1RB_Left	23.28	/	/	23.28	/	/	<=33	Pass
		Edge_1RB_Right	23.33	/	/	23.33	/	/	<=33	Pass
		Outer_Full	23.43	/	/	23.43	/	/	<=33	Pass
		Inner_Full	24.61	/	/	24.61	/	/	<=33	Pass
		Inner_1RB_Left	24.52	/	/	24.52	/	/	<=33	Pass
		Inner_1RB_Right	24.87	/	/	24.87	/	/	<=33	Pass
DFT-s-OFDM 16 QAM	2582.5	Edge_1RB_Left	22.68	/	/	22.68	/	/	<=33	Pass
		Edge_1RB_Right	22.55	/	/	22.55	/	/	<=33	Pass
		Outer_Full	22.64	/	/	22.64	/	/	<=33	Pass
		Inner_Full	23.61	/	/	23.61	/	/	<=33	Pass
		Inner_1RB_Left	23.52	/	/	23.52	/	/	<=33	Pass
		Inner_1RB_Right	23.44	/	/	23.44	/	/	<=33	Pass
	2595	Edge_1RB_Left	22.35	/	/	22.35	/	/	<=33	Pass
		Edge_1RB_Right	22.51	/	/	22.51	/	/	<=33	Pass
		Outer_Full	22.43	/	/	22.43	/	/	<=33	Pass
		Inner_Full	23.45	/	/	23.45	/	/	<=33	Pass
		Inner_1RB_Left	23.44	/	/	23.44	/	/	<=33	Pass
		Inner_1RB_Right	23.37	/	/	23.37	/	/	<=33	Pass
	2607.5	Edge_1RB_Left	22.32	/	/	22.32	/	/	<=33	Pass
		Edge_1RB_Right	22.38	/	/	22.38	/	/	<=33	Pass
		Outer_Full	22.47	/	/	22.47	/	/	<=33	Pass
		Inner_Full	23.44	/	/	23.44	/	/	<=33	Pass
		Inner_1RB_Left	23.34	/	/	23.34	/	/	<=33	Pass
		Inner_1RB_Right	23.39	/	/	23.39	/	/	<=33	Pass
DFT-s-OFDM 64 QAM	2582.5	Edge_1RB_Left	21.72	/	/	21.72	/	/	<=33	Pass
		Edge_1RB_Right	21.67	/	/	21.67	/	/	<=33	Pass
		Outer_Full	22.17	/	/	22.17	/	/	<=33	Pass
		Inner_Full	22.20	/	/	22.20	/	/	<=33	Pass
		Inner_1RB_Left	21.79	/	/	21.79	/	/	<=33	Pass
		Inner_1RB_Right	21.55	/	/	21.55	/	/	<=33	Pass
	2595	Edge_1RB_Left	21.46	/	/	21.46	/	/	<=33	Pass
		Edge_1RB_Right	21.36	/	/	21.36	/	/	<=33	Pass
		Outer_Full	21.99	/	/	21.99	/	/	<=33	Pass
		Inner_Full	21.93	/	/	21.93	/	/	<=33	Pass
		Inner_1RB_Left	21.41	/	/	21.41	/	/	<=33	Pass
		Inner_1RB_Right	21.46	/	/	21.46	/	/	<=33	Pass
	2607.5	Edge_1RB_Left	21.44	/	/	21.44	/	/	<=33	Pass

CP-OFDM 64 QAM	2582.5	Edge_1RB_Left	20.88	/	/	20.88	/	/	<=33	Pass
		Edge_1RB_Right	20.88	/	/	20.88	/	/	<=33	Pass
		Outer_Full	21.12	/	/	21.12	/	/	<=33	Pass
		Inner_Full	21.08	/	/	21.08	/	/	<=33	Pass
		Inner_1RB_Left	20.91	/	/	20.91	/	/	<=33	Pass
	Inner_1RB_Right	20.87	/	/	20.87	/	/	<=33	Pass	
	2595	Edge_1RB_Left	20.78	/	/	20.78	/	/	<=33	Pass
		Edge_1RB_Right	20.66	/	/	20.66	/	/	<=33	Pass
		Outer_Full	20.96	/	/	20.96	/	/	<=33	Pass
		Inner_Full	20.88	/	/	20.88	/	/	<=33	Pass
		Inner_1RB_Left	20.79	/	/	20.79	/	/	<=33	Pass
	Inner_1RB_Right	20.64	/	/	20.64	/	/	<=33	Pass	
	2607.5	Edge_1RB_Left	20.71	/	/	20.71	/	/	<=33	Pass
		Edge_1RB_Right	20.75	/	/	20.75	/	/	<=33	Pass
		Outer_Full	20.97	/	/	20.97	/	/	<=33	Pass
Inner_Full		20.95	/	/	20.95	/	/	<=33	Pass	
Inner_1RB_Left		20.81	/	/	20.81	/	/	<=33	Pass	
Inner_1RB_Right	20.72	/	/	20.72	/	/	<=33	Pass		
CP-OFDM 256 QAM	2582.5	Edge_1RB_Left	17.99	/	/	17.99	/	/	<=33	Pass
		Edge_1RB_Right	17.97	/	/	17.97	/	/	<=33	Pass
		Outer_Full	18.20	/	/	18.20	/	/	<=33	Pass
		Inner_Full	18.16	/	/	18.16	/	/	<=33	Pass
		Inner_1RB_Left	18.09	/	/	18.09	/	/	<=33	Pass
	Inner_1RB_Right	17.92	/	/	17.92	/	/	<=33	Pass	
	2595	Edge_1RB_Left	17.85	/	/	17.85	/	/	<=33	Pass
		Edge_1RB_Right	17.71	/	/	17.71	/	/	<=33	Pass
		Outer_Full	18.01	/	/	18.01	/	/	<=33	Pass
		Inner_Full	17.93	/	/	17.93	/	/	<=33	Pass
		Inner_1RB_Left	17.80	/	/	17.80	/	/	<=33	Pass
	Inner_1RB_Right	17.79	/	/	17.79	/	/	<=33	Pass	
	2607.5	Edge_1RB_Left	17.77	/	/	17.77	/	/	<=33	Pass
		Edge_1RB_Right	17.89	/	/	17.89	/	/	<=33	Pass
		Outer_Full	18.04	/	/	18.04	/	/	<=33	Pass
Inner_Full		17.99	/	/	17.99	/	/	<=33	Pass	
Inner_1RB_Left		17.80	/	/	17.80	/	/	<=33	Pass	
Inner_1RB_Right	17.82	/	/	17.82	/	/	<=33	Pass		
Note1: Antenna Gain: Ant2: 0.00dBi;										
Note2: EIRP=Conducted Power+Antenna Gain										

1.1.5 30k_SISO_30MHz_NTNV_EIRP

5G NR n38 SCS=30kHz SISO 30MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant2	Ant2*	Sum	Ant2	Ant2*	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2585	Edge_1RB_Left	23.92	/	/	23.92	/	/	<=33	Pass
		Edge_1RB_Right	24.00	/	/	24.00	/	/	<=33	Pass
		Outer_Full	23.94	/	/	23.94	/	/	<=33	Pass
		Inner_Full	24.45	/	/	24.45	/	/	<=33	Pass
		Inner_1RB_Left	24.37	/	/	24.37	/	/	<=33	Pass
	Inner_1RB_Right	24.51	/	/	24.51	/	/	<=33	Pass	
	2595	Edge_1RB_Left	23.90	/	/	23.90	/	/	<=33	Pass
		Edge_1RB_Right	24.05	/	/	24.05	/	/	<=33	Pass
		Outer_Full	23.90	/	/	23.90	/	/	<=33	Pass
		Inner_Full	24.33	/	/	24.33	/	/	<=33	Pass
		Inner_1RB_Left	24.30	/	/	24.30	/	/	<=33	Pass
	Inner_1RB_Right	24.44	/	/	24.44	/	/	<=33	Pass	
	2605	Edge_1RB_Left	23.88	/	/	23.88	/	/	<=33	Pass
		Edge_1RB_Right	24.16	/	/	24.16	/	/	<=33	Pass

		Outer_Full	23.89	/	/	23.89	/	/	<=33	Pass
		Inner_Full	24.46	/	/	24.46	/	/	<=33	Pass
		Inner_1RB_Left	24.47	/	/	24.47	/	/	<=33	Pass
		Inner_1RB_Right	24.52	/	/	24.52	/	/	<=33	Pass
DFT-s-OFDM QPSK	2585	Edge_1RB_Left	23.24	/	/	23.24	/	/	<=33	Pass
		Edge_1RB_Right	23.31	/	/	23.31	/	/	<=33	Pass
		Outer_Full	23.33	/	/	23.33	/	/	<=33	Pass
		Inner_Full	24.39	/	/	24.39	/	/	<=33	Pass
	2595	Inner_1RB_Left	24.30	/	/	24.30	/	/	<=33	Pass
		Inner_1RB_Right	24.56	/	/	24.56	/	/	<=33	Pass
		Edge_1RB_Left	23.18	/	/	23.18	/	/	<=33	Pass
		Edge_1RB_Right	23.26	/	/	23.26	/	/	<=33	Pass
	2605	Outer_Full	23.25	/	/	23.25	/	/	<=33	Pass
		Inner_Full	24.26	/	/	24.26	/	/	<=33	Pass
		Inner_1RB_Left	24.28	/	/	24.28	/	/	<=33	Pass
		Inner_1RB_Right	24.48	/	/	24.48	/	/	<=33	Pass
DFT-s-OFDM 16 QAM	2585	Edge_1RB_Left	22.48	/	/	22.48	/	/	<=33	Pass
		Edge_1RB_Right	22.34	/	/	22.34	/	/	<=33	Pass
		Outer_Full	22.38	/	/	22.38	/	/	<=33	Pass
		Inner_Full	23.37	/	/	23.37	/	/	<=33	Pass
	2595	Inner_1RB_Left	23.41	/	/	23.41	/	/	<=33	Pass
		Inner_1RB_Right	23.35	/	/	23.35	/	/	<=33	Pass
		Edge_1RB_Left	22.26	/	/	22.26	/	/	<=33	Pass
		Edge_1RB_Right	22.40	/	/	22.40	/	/	<=33	Pass
2605	Outer_Full	22.28	/	/	22.28	/	/	<=33	Pass	
	Inner_Full	23.27	/	/	23.27	/	/	<=33	Pass	
	Inner_1RB_Left	23.22	/	/	23.22	/	/	<=33	Pass	
	Inner_1RB_Right	23.37	/	/	23.37	/	/	<=33	Pass	
DFT-s-OFDM 64 QAM	2585	Edge_1RB_Left	21.44	/	/	21.44	/	/	<=33	Pass
		Edge_1RB_Right	21.48	/	/	21.48	/	/	<=33	Pass
		Outer_Full	21.92	/	/	21.92	/	/	<=33	Pass
		Inner_Full	21.89	/	/	21.89	/	/	<=33	Pass
	2595	Inner_1RB_Left	21.38	/	/	21.38	/	/	<=33	Pass
		Inner_1RB_Right	21.35	/	/	21.35	/	/	<=33	Pass
		Edge_1RB_Left	21.37	/	/	21.37	/	/	<=33	Pass
		Edge_1RB_Right	21.42	/	/	21.42	/	/	<=33	Pass
	2605	Outer_Full	21.85	/	/	21.85	/	/	<=33	Pass
		Inner_Full	21.83	/	/	21.83	/	/	<=33	Pass
		Inner_1RB_Left	21.39	/	/	21.39	/	/	<=33	Pass
		Inner_1RB_Right	21.36	/	/	21.36	/	/	<=33	Pass
DFT-s-OFDM 256	2585	Edge_1RB_Left	21.32	/	/	21.32	/	/	<=33	Pass
		Edge_1RB_Right	21.39	/	/	21.39	/	/	<=33	Pass
		Outer_Full	21.87	/	/	21.87	/	/	<=33	Pass
		Inner_Full	21.81	/	/	21.81	/	/	<=33	Pass
		Inner_1RB_Left	21.43	/	/	21.43	/	/	<=33	Pass
		Inner_1RB_Right	21.27	/	/	21.27	/	/	<=33	Pass
		Edge_1RB_Left	19.81	/	/	19.81	/	/	<=33	Pass

QAM		Edge_1RB_Right	19.75	/	/	19.75	/	/	<=33	Pass
		Outer_Full	19.91	/	/	19.91	/	/	<=33	Pass
		Inner_Full	19.90	/	/	19.90	/	/	<=33	Pass
		Inner_1RB_Left	19.82	/	/	19.82	/	/	<=33	Pass
		Inner_1RB_Right	19.87	/	/	19.87	/	/	<=33	Pass
	2595	Edge_1RB_Left	19.75	/	/	19.75	/	/	<=33	Pass
		Edge_1RB_Right	19.85	/	/	19.85	/	/	<=33	Pass
		Outer_Full	19.83	/	/	19.83	/	/	<=33	Pass
		Inner_Full	19.81	/	/	19.81	/	/	<=33	Pass
		Inner_1RB_Left	19.70	/	/	19.70	/	/	<=33	Pass
	2605	Inner_1RB_Right	19.82	/	/	19.82	/	/	<=33	Pass
		Edge_1RB_Left	19.79	/	/	19.79	/	/	<=33	Pass
		Edge_1RB_Right	19.85	/	/	19.85	/	/	<=33	Pass
		Outer_Full	19.89	/	/	19.89	/	/	<=33	Pass
		Inner_Full	19.82	/	/	19.82	/	/	<=33	Pass
CP-OFDM QPSK	2585	Inner_1RB_Left	19.74	/	/	19.74	/	/	<=33	Pass
		Inner_1RB_Right	19.82	/	/	19.82	/	/	<=33	Pass
		Edge_1RB_Left	21.34	/	/	21.34	/	/	<=33	Pass
		Edge_1RB_Right	21.50	/	/	21.50	/	/	<=33	Pass
		Outer_Full	21.36	/	/	21.36	/	/	<=33	Pass
	2595	Inner_Full	22.84	/	/	22.84	/	/	<=33	Pass
		Inner_1RB_Left	22.73	/	/	22.73	/	/	<=33	Pass
		Inner_1RB_Right	22.90	/	/	22.90	/	/	<=33	Pass
		Edge_1RB_Left	21.23	/	/	21.23	/	/	<=33	Pass
		Edge_1RB_Right	21.41	/	/	21.41	/	/	<=33	Pass
	2605	Outer_Full	21.28	/	/	21.28	/	/	<=33	Pass
		Inner_Full	22.76	/	/	22.76	/	/	<=33	Pass
		Inner_1RB_Left	22.64	/	/	22.64	/	/	<=33	Pass
		Inner_1RB_Right	22.74	/	/	22.74	/	/	<=33	Pass
		Edge_1RB_Left	21.36	/	/	21.36	/	/	<=33	Pass
CP-OFDM 16 QAM	2585	Edge_1RB_Right	21.40	/	/	21.40	/	/	<=33	Pass
		Outer_Full	21.33	/	/	21.33	/	/	<=33	Pass
		Inner_Full	22.82	/	/	22.82	/	/	<=33	Pass
		Inner_1RB_Left	22.64	/	/	22.64	/	/	<=33	Pass
		Inner_1RB_Right	22.80	/	/	22.80	/	/	<=33	Pass
	2595	Edge_1RB_Left	21.41	/	/	21.41	/	/	<=33	Pass
		Edge_1RB_Right	21.38	/	/	21.38	/	/	<=33	Pass
		Outer_Full	21.30	/	/	21.30	/	/	<=33	Pass
		Inner_Full	22.36	/	/	22.36	/	/	<=33	Pass
		Inner_1RB_Left	22.32	/	/	22.32	/	/	<=33	Pass
	2605	Inner_1RB_Right	22.39	/	/	22.39	/	/	<=33	Pass
		Edge_1RB_Left	21.36	/	/	21.36	/	/	<=33	Pass
		Edge_1RB_Right	21.40	/	/	21.40	/	/	<=33	Pass
		Outer_Full	21.35	/	/	21.35	/	/	<=33	Pass
		Inner_Full	22.27	/	/	22.27	/	/	<=33	Pass
CP-OFDM 64 QAM	2585	Inner_1RB_Left	22.24	/	/	22.24	/	/	<=33	Pass
		Inner_1RB_Right	22.42	/	/	22.42	/	/	<=33	Pass
		Edge_1RB_Left	21.25	/	/	21.25	/	/	<=33	Pass
		Edge_1RB_Right	21.42	/	/	21.42	/	/	<=33	Pass
		Outer_Full	21.33	/	/	21.33	/	/	<=33	Pass
	2595	Inner_Full	22.32	/	/	22.32	/	/	<=33	Pass
		Inner_1RB_Left	22.25	/	/	22.25	/	/	<=33	Pass
		Inner_1RB_Right	22.44	/	/	22.44	/	/	<=33	Pass
		Edge_1RB_Left	20.75	/	/	20.75	/	/	<=33	Pass
		Edge_1RB_Right	20.74	/	/	20.74	/	/	<=33	Pass
	2605	Outer_Full	20.91	/	/	20.91	/	/	<=33	Pass
		Inner_Full	20.92	/	/	20.92	/	/	<=33	Pass
		Inner_1RB_Left	20.70	/	/	20.70	/	/	<=33	Pass
		Inner_1RB_Right	20.75	/	/	20.75	/	/	<=33	Pass

	2595	Edge_1RB_Left	20.69	/	/	20.69	/	/	<=33	Pass
		Edge_1RB_Right	20.70	/	/	20.70	/	/	<=33	Pass
		Outer_Full	20.85	/	/	20.85	/	/	<=33	Pass
		Inner_Full	20.78	/	/	20.78	/	/	<=33	Pass
		Inner_1RB_Left	20.66	/	/	20.66	/	/	<=33	Pass
	Inner_1RB_Right	20.66	/	/	20.66	/	/	<=33	Pass	
	2605	Edge_1RB_Left	20.65	/	/	20.65	/	/	<=33	Pass
		Edge_1RB_Right	20.75	/	/	20.75	/	/	<=33	Pass
		Outer_Full	20.85	/	/	20.85	/	/	<=33	Pass
		Inner_Full	20.86	/	/	20.86	/	/	<=33	Pass
Inner_1RB_Left		20.54	/	/	20.54	/	/	<=33	Pass	
Inner_1RB_Right	20.68	/	/	20.68	/	/	<=33	Pass		
CP-OFDM 256 QAM	2585	Edge_1RB_Left	17.79	/	/	17.79	/	/	<=33	Pass
		Edge_1RB_Right	17.81	/	/	17.81	/	/	<=33	Pass
		Outer_Full	17.93	/	/	17.93	/	/	<=33	Pass
		Inner_Full	17.93	/	/	17.93	/	/	<=33	Pass
		Inner_1RB_Left	17.74	/	/	17.74	/	/	<=33	Pass
	Inner_1RB_Right	17.78	/	/	17.78	/	/	<=33	Pass	
	2595	Edge_1RB_Left	17.70	/	/	17.70	/	/	<=33	Pass
		Edge_1RB_Right	17.74	/	/	17.74	/	/	<=33	Pass
		Outer_Full	17.84	/	/	17.84	/	/	<=33	Pass
		Inner_Full	17.87	/	/	17.87	/	/	<=33	Pass
		Inner_1RB_Left	17.65	/	/	17.65	/	/	<=33	Pass
	Inner_1RB_Right	17.67	/	/	17.67	/	/	<=33	Pass	
	2605	Edge_1RB_Left	17.68	/	/	17.68	/	/	<=33	Pass
		Edge_1RB_Right	17.76	/	/	17.76	/	/	<=33	Pass
		Outer_Full	17.84	/	/	17.84	/	/	<=33	Pass
Inner_Full		17.91	/	/	17.91	/	/	<=33	Pass	
Inner_1RB_Left		17.68	/	/	17.68	/	/	<=33	Pass	
Inner_1RB_Right	17.74	/	/	17.74	/	/	<=33	Pass		
Note1: Antenna Gain: Ant2: 0.00dBi;										
Note2: EIRP=Conducted Power+Antenna Gain										

1.1.6 30k_SISO_40MHz_NTNV_EIRP

5G NR n38 SCS=30kHz SISO 40MHz NTNv										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant2	Ant2*	Sum	Ant2	Ant2*	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2590	Edge_1RB_Left	24.08	/	/	24.08	/	/	<=33	Pass
		Edge_1RB_Right	24.10	/	/	24.10	/	/	<=33	Pass
		Outer_Full	23.98	/	/	23.98	/	/	<=33	Pass
		Inner_Full	24.54	/	/	24.54	/	/	<=33	Pass
		Inner_1RB_Left	24.60	/	/	24.60	/	/	<=33	Pass
	Inner_1RB_Right	24.63	/	/	24.63	/	/	<=33	Pass	
	2595	Edge_1RB_Left	23.98	/	/	23.98	/	/	<=33	Pass
		Edge_1RB_Right	24.15	/	/	24.15	/	/	<=33	Pass
		Outer_Full	23.98	/	/	23.98	/	/	<=33	Pass
		Inner_Full	24.37	/	/	24.37	/	/	<=33	Pass
		Inner_1RB_Left	24.47	/	/	24.47	/	/	<=33	Pass
	Inner_1RB_Right	24.59	/	/	24.59	/	/	<=33	Pass	
	2600	Edge_1RB_Left	23.97	/	/	23.97	/	/	<=33	Pass
		Edge_1RB_Right	24.16	/	/	24.16	/	/	<=33	Pass
		Outer_Full	23.91	/	/	23.91	/	/	<=33	Pass
Inner_Full		24.46	/	/	24.46	/	/	<=33	Pass	
Inner_1RB_Left		24.43	/	/	24.43	/	/	<=33	Pass	
Inner_1RB_Right	24.68	/	/	24.68	/	/	<=33	Pass		
DFT-s-OFDM QPSK	2590	Edge_1RB_Left	23.36	/	/	23.36	/	/	<=33	Pass
		Edge_1RB_Right	23.37	/	/	23.37	/	/	<=33	Pass

		Outer_Full	23.39	/	/	23.39	/	/	<=33	Pass
		Inner_Full	24.44	/	/	24.44	/	/	<=33	Pass
		Inner_1RB_Left	24.43	/	/	24.43	/	/	<=33	Pass
		Inner_1RB_Right	24.48	/	/	24.48	/	/	<=33	Pass
	2595	Edge_1RB_Left	23.42	/	/	23.42	/	/	<=33	Pass
		Edge_1RB_Right	23.36	/	/	23.36	/	/	<=33	Pass
		Outer_Full	23.33	/	/	23.33	/	/	<=33	Pass
		Inner_Full	24.48	/	/	24.48	/	/	<=33	Pass
	2600	Inner_1RB_Left	24.30	/	/	24.30	/	/	<=33	Pass
		Inner_1RB_Right	24.53	/	/	24.53	/	/	<=33	Pass
		Edge_1RB_Left	23.34	/	/	23.34	/	/	<=33	Pass
		Edge_1RB_Right	23.39	/	/	23.39	/	/	<=33	Pass
DFT-s-OFDM 16 QAM	2590	Outer_Full	23.37	/	/	23.37	/	/	<=33	Pass
		Inner_Full	24.53	/	/	24.53	/	/	<=33	Pass
		Inner_1RB_Left	24.43	/	/	24.43	/	/	<=33	Pass
		Inner_1RB_Right	24.53	/	/	24.53	/	/	<=33	Pass
	2595	Edge_1RB_Left	22.43	/	/	22.43	/	/	<=33	Pass
		Edge_1RB_Right	22.42	/	/	22.42	/	/	<=33	Pass
		Outer_Full	22.44	/	/	22.44	/	/	<=33	Pass
		Inner_Full	23.40	/	/	23.40	/	/	<=33	Pass
	2600	Inner_1RB_Left	23.48	/	/	23.48	/	/	<=33	Pass
		Inner_1RB_Right	23.37	/	/	23.37	/	/	<=33	Pass
		Edge_1RB_Left	22.48	/	/	22.48	/	/	<=33	Pass
		Edge_1RB_Right	22.48	/	/	22.48	/	/	<=33	Pass
DFT-s-OFDM 64 QAM	2590	Outer_Full	22.34	/	/	22.34	/	/	<=33	Pass
		Inner_Full	23.33	/	/	23.33	/	/	<=33	Pass
		Inner_1RB_Left	23.45	/	/	23.45	/	/	<=33	Pass
		Inner_1RB_Right	23.35	/	/	23.35	/	/	<=33	Pass
	2595	Edge_1RB_Left	22.47	/	/	22.47	/	/	<=33	Pass
		Edge_1RB_Right	22.45	/	/	22.45	/	/	<=33	Pass
		Outer_Full	22.45	/	/	22.45	/	/	<=33	Pass
		Inner_Full	23.44	/	/	23.44	/	/	<=33	Pass
	2600	Inner_1RB_Left	23.37	/	/	23.37	/	/	<=33	Pass
		Inner_1RB_Right	23.33	/	/	23.33	/	/	<=33	Pass
		Edge_1RB_Left	21.54	/	/	21.54	/	/	<=33	Pass
		Edge_1RB_Right	21.45	/	/	21.45	/	/	<=33	Pass
DFT-s-OFDM 256 QAM	2590	Outer_Full	21.99	/	/	21.99	/	/	<=33	Pass
		Inner_Full	21.96	/	/	21.96	/	/	<=33	Pass
		Inner_1RB_Left	21.66	/	/	21.66	/	/	<=33	Pass
		Inner_1RB_Right	21.41	/	/	21.41	/	/	<=33	Pass
	2595	Edge_1RB_Left	21.74	/	/	21.74	/	/	<=33	Pass
		Edge_1RB_Right	21.73	/	/	21.73	/	/	<=33	Pass
		Outer_Full	21.87	/	/	21.87	/	/	<=33	Pass
		Inner_Full	21.89	/	/	21.89	/	/	<=33	Pass
	2600	Inner_1RB_Left	21.46	/	/	21.46	/	/	<=33	Pass
		Inner_1RB_Right	21.38	/	/	21.38	/	/	<=33	Pass
		Edge_1RB_Left	21.62	/	/	21.62	/	/	<=33	Pass
		Edge_1RB_Right	21.45	/	/	21.45	/	/	<=33	Pass
2590	Outer_Full	21.98	/	/	21.98	/	/	<=33	Pass	
	Inner_Full	21.95	/	/	21.95	/	/	<=33	Pass	
	Inner_1RB_Left	21.56	/	/	21.56	/	/	<=33	Pass	
	Inner_1RB_Right	21.44	/	/	21.44	/	/	<=33	Pass	
2595	Edge_1RB_Left	19.84	/	/	19.84	/	/	<=33	Pass	
	Edge_1RB_Right	19.84	/	/	19.84	/	/	<=33	Pass	
	Outer_Full	20.01	/	/	20.01	/	/	<=33	Pass	
	Inner_Full	19.91	/	/	19.91	/	/	<=33	Pass	
2590	Inner_1RB_Left	19.94	/	/	19.94	/	/	<=33	Pass	
	Inner_1RB_Right	19.87	/	/	19.87	/	/	<=33	Pass	
2595	Edge_1RB_Left	19.78	/	/	19.78	/	/	<=33	Pass	

		Edge_1RB_Right	19.84	/	/	19.84	/	/	<=33	Pass
		Outer_Full	19.90	/	/	19.90	/	/	<=33	Pass
		Inner_Full	19.87	/	/	19.87	/	/	<=33	Pass
		Inner_1RB_Left	19.84	/	/	19.84	/	/	<=33	Pass
		Inner_1RB_Right	19.90	/	/	19.90	/	/	<=33	Pass
	2600	Edge_1RB_Left	19.89	/	/	19.89	/	/	<=33	Pass
		Edge_1RB_Right	19.97	/	/	19.97	/	/	<=33	Pass
		Outer_Full	19.94	/	/	19.94	/	/	<=33	Pass
		Inner_Full	19.93	/	/	19.93	/	/	<=33	Pass
		Inner_1RB_Left	19.95	/	/	19.95	/	/	<=33	Pass
CP-OFDM QPSK	2590	Inner_1RB_Right	19.88	/	/	19.88	/	/	<=33	Pass
		Edge_1RB_Left	21.52	/	/	21.52	/	/	<=33	Pass
		Edge_1RB_Right	21.46	/	/	21.46	/	/	<=33	Pass
		Outer_Full	21.39	/	/	21.39	/	/	<=33	Pass
		Inner_Full	22.91	/	/	22.91	/	/	<=33	Pass
	2595	Inner_1RB_Left	22.86	/	/	22.86	/	/	<=33	Pass
		Inner_1RB_Right	22.97	/	/	22.97	/	/	<=33	Pass
		Edge_1RB_Left	21.45	/	/	21.45	/	/	<=33	Pass
		Edge_1RB_Right	21.53	/	/	21.53	/	/	<=33	Pass
		Outer_Full	21.33	/	/	21.33	/	/	<=33	Pass
2600	Inner_Full	22.75	/	/	22.75	/	/	<=33	Pass	
	Inner_1RB_Left	22.75	/	/	22.75	/	/	<=33	Pass	
	Inner_1RB_Right	22.99	/	/	22.99	/	/	<=33	Pass	
	Edge_1RB_Left	21.54	/	/	21.54	/	/	<=33	Pass	
	Edge_1RB_Right	21.41	/	/	21.41	/	/	<=33	Pass	
CP-OFDM 16 QAM	2590	Outer_Full	21.46	/	/	21.46	/	/	<=33	Pass
		Inner_Full	22.43	/	/	22.43	/	/	<=33	Pass
		Inner_1RB_Left	22.56	/	/	22.56	/	/	<=33	Pass
		Inner_1RB_Right	22.57	/	/	22.57	/	/	<=33	Pass
		Edge_1RB_Left	21.51	/	/	21.51	/	/	<=33	Pass
	2595	Edge_1RB_Right	21.39	/	/	21.39	/	/	<=33	Pass
		Outer_Full	21.46	/	/	21.46	/	/	<=33	Pass
		Inner_Full	22.29	/	/	22.29	/	/	<=33	Pass
		Inner_1RB_Left	22.29	/	/	22.29	/	/	<=33	Pass
		Inner_1RB_Right	22.39	/	/	22.39	/	/	<=33	Pass
2600	Edge_1RB_Left	21.44	/	/	21.44	/	/	<=33	Pass	
	Edge_1RB_Right	21.55	/	/	21.55	/	/	<=33	Pass	
	Outer_Full	21.41	/	/	21.41	/	/	<=33	Pass	
	Inner_Full	22.40	/	/	22.40	/	/	<=33	Pass	
	Inner_1RB_Left	22.52	/	/	22.52	/	/	<=33	Pass	
CP-OFDM 64 QAM	2590	Inner_1RB_Right	22.54	/	/	22.54	/	/	<=33	Pass
		Edge_1RB_Left	20.80	/	/	20.80	/	/	<=33	Pass
		Edge_1RB_Right	20.70	/	/	20.70	/	/	<=33	Pass
		Outer_Full	20.98	/	/	20.98	/	/	<=33	Pass
		Inner_Full	20.96	/	/	20.96	/	/	<=33	Pass
	2595	Inner_1RB_Left	20.80	/	/	20.80	/	/	<=33	Pass
		Inner_1RB_Right	20.74	/	/	20.74	/	/	<=33	Pass
		Edge_1RB_Left	20.68	/	/	20.68	/	/	<=33	Pass
		Edge_1RB_Right	20.72	/	/	20.72	/	/	<=33	Pass
		Outer_Full	20.86	/	/	20.86	/	/	<=33	Pass
		Inner_Full	20.80	/	/	20.80	/	/	<=33	Pass
		Inner_1RB_Left	20.71	/	/	20.71	/	/	<=33	Pass
		Inner_1RB_Right	20.63	/	/	20.63	/	/	<=33	Pass

CP-OFDM 256 QAM	2600	Edge_1RB_Left	20.75	/	/	20.75	/	/	<=33	Pass
		Edge_1RB_Right	20.78	/	/	20.78	/	/	<=33	Pass
		Outer_Full	20.96	/	/	20.96	/	/	<=33	Pass
		Inner_Full	20.93	/	/	20.93	/	/	<=33	Pass
		Inner_1RB_Left	20.77	/	/	20.77	/	/	<=33	Pass
		Inner_1RB_Right	20.74	/	/	20.74	/	/	<=33	Pass
	2590	Edge_1RB_Left	17.83	/	/	17.83	/	/	<=33	Pass
		Edge_1RB_Right	17.77	/	/	17.77	/	/	<=33	Pass
		Outer_Full	17.96	/	/	17.96	/	/	<=33	Pass
		Inner_Full	18.04	/	/	18.04	/	/	<=33	Pass
		Inner_1RB_Left	17.83	/	/	17.83	/	/	<=33	Pass
		Inner_1RB_Right	17.76	/	/	17.76	/	/	<=33	Pass
2595	Edge_1RB_Left	17.64	/	/	17.64	/	/	<=33	Pass	
	Edge_1RB_Right	17.74	/	/	17.74	/	/	<=33	Pass	
	Outer_Full	17.87	/	/	17.87	/	/	<=33	Pass	
	Inner_Full	17.91	/	/	17.91	/	/	<=33	Pass	
	Inner_1RB_Left	17.74	/	/	17.74	/	/	<=33	Pass	
	Inner_1RB_Right	17.74	/	/	17.74	/	/	<=33	Pass	
2600	Edge_1RB_Left	17.80	/	/	17.80	/	/	<=33	Pass	
	Edge_1RB_Right	17.85	/	/	17.85	/	/	<=33	Pass	
	Outer_Full	18.00	/	/	18.00	/	/	<=33	Pass	
	Inner_Full	17.97	/	/	17.97	/	/	<=33	Pass	
	Inner_1RB_Left	17.82	/	/	17.82	/	/	<=33	Pass	
	Inner_1RB_Right	17.83	/	/	17.83	/	/	<=33	Pass	
Note1: Antenna Gain: Ant2: 0.00dBi; Note2: EIRP=Conducted Power+Antenna Gain										

2. Frequency Stability

2.1 Test Result

2.1.1 30k_SISO_40MHz

5G NR n38 SCS=30kHz SISO 40MHz								
Modulation	Frequency (MHz)	RB Allocation	Temp. (°C)	Volt.	Freq. Error (Hz)	Freq. vs. rated (ppm)		Verdict
						Result	Limit	
DFT-s-OFDM QPSK	2595	Outer_Full	20	LV	-5.30	-0.0020	>=-2.5 & <=2.5	Pass
				HV	2.50	0.0010	>=-2.5 & <=2.5	Pass
			-30	NV	1.40	0.0005	>=-2.5 & <=2.5	Pass
			-20	NV	-2.00	-0.0008	>=-2.5 & <=2.5	Pass
			-10	NV	-3.00	-0.0012	>=-2.5 & <=2.5	Pass
			0	NV	-2.40	-0.0009	>=-2.5 & <=2.5	Pass
			10	NV	-4.80	-0.0018	>=-2.5 & <=2.5	Pass
			20	NV	-3.20	-0.0012	>=-2.5 & <=2.5	Pass
			30	NV	-4.10	-0.0016	>=-2.5 & <=2.5	Pass
			40	NV	-1.70	-0.0007	>=-2.5 & <=2.5	Pass
			50	NV	-4.40	-0.0017	>=-2.5 & <=2.5	Pass

3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 30k_SISO_10MHz_NTNV

5G NR n38 SCS=30kHz SISO 10MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	2595	Outer_Full	8.69	9.55	/	Pass
DFT-s-OFDM QPSK	2595	Outer_Full	8.72	9.62	/	Pass
DFT-s-OFDM 16 QAM	2595	Outer_Full	8.67	9.57	/	Pass
DFT-s-OFDM 64 QAM	2595	Outer_Full	8.73	9.59	/	Pass
DFT-s-OFDM 256 QAM	2595	Outer_Full	8.64	9.49	/	Pass
CP-OFDM QPSK	2595	Outer_Full	8.67	9.58	/	Pass
CP-OFDM 16 QAM	2595	Outer_Full	8.69	9.57	/	Pass
CP-OFDM 64 QAM	2595	Outer_Full	8.71	9.53	/	Pass
CP-OFDM 256 QAM	2595	Outer_Full	8.68	9.44	/	Pass

3.1.2 30k_SISO_15MHz_NTNV

5G NR n38 SCS=30kHz SISO 15MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	2595	Outer_Full	13.03	14.16	/	Pass
DFT-s-OFDM QPSK	2595	Outer_Full	13.05	14.15	/	Pass
DFT-s-OFDM 16 QAM	2595	Outer_Full	13.06	14.23	/	Pass
DFT-s-OFDM 64 QAM	2595	Outer_Full	13.09	14.28	/	Pass
DFT-s-OFDM 256 QAM	2595	Outer_Full	13.01	14.10	/	Pass
CP-OFDM QPSK	2595	Outer_Full	13.72	14.95	/	Pass
CP-OFDM 16 QAM	2595	Outer_Full	13.72	14.84	/	Pass
CP-OFDM 64 QAM	2595	Outer_Full	13.79	15.01	/	Pass
CP-OFDM 256 QAM	2595	Outer_Full	13.74	14.94	/	Pass

3.1.3 30k_SISO_20MHz_NTNV

5G NR n38 SCS=30kHz SISO 20MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	2595	Outer_Full	18.13	19.36	/	Pass
DFT-s-OFDM QPSK	2595	Outer_Full	18.09	19.51	/	Pass
DFT-s-OFDM 16 QAM	2595	Outer_Full	18.17	19.51	/	Pass
DFT-s-OFDM 64 QAM	2595	Outer_Full	18.11	19.39	/	Pass
DFT-s-OFDM 256 QAM	2595	Outer_Full	18.02	19.38	/	Pass
CP-OFDM QPSK	2595	Outer_Full	18.38	19.76	/	Pass
CP-OFDM 16 QAM	2595	Outer_Full	18.41	19.78	/	Pass
CP-OFDM 64 QAM	2595	Outer_Full	18.38	19.79	/	Pass
CP-OFDM 256 QAM	2595	Outer_Full	18.38	19.75	/	Pass

3.1.4 30k_SISO_25MHz_NTNV

5G NR n38 SCS=30kHz SISO 25MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	2595	Outer_Full	23.20	24.82	/	Pass
DFT-s-OFDM QPSK	2595	Outer_Full	23.14	24.74	/	Pass
DFT-s-OFDM 16 QAM	2595	Outer_Full	23.10	24.75	/	Pass
DFT-s-OFDM 64 QAM	2595	Outer_Full	23.18	24.78	/	Pass
DFT-s-OFDM 256 QAM	2595	Outer_Full	23.08	24.77	/	Pass
CP-OFDM QPSK	2595	Outer_Full	23.42	25.00	/	Pass
CP-OFDM 16 QAM	2595	Outer_Full	23.44	25.01	/	Pass
CP-OFDM 64 QAM	2595	Outer_Full	23.53	25.12	/	Pass
CP-OFDM 256 QAM	2595	Outer_Full	23.43	25.12	/	Pass

3.1.5 30k_SISO_30MHz_NTNV

5G NR n38 SCS=30kHz SISO 30MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	2595	Outer_Full	27.13	29.09	/	Pass
DFT-s-OFDM QPSK	2595	Outer_Full	27.08	29.16	/	Pass
DFT-s-OFDM 16 QAM	2595	Outer_Full	27.08	29.17	/	Pass
DFT-s-OFDM 64 QAM	2595	Outer_Full	27.13	29.20	/	Pass
DFT-s-OFDM 256 QAM	2595	Outer_Full	27.05	29.13	/	Pass
CP-OFDM QPSK	2595	Outer_Full	28.05	30.18	/	Pass
CP-OFDM 16 QAM	2595	Outer_Full	28.08	30.18	/	Pass
CP-OFDM 64 QAM	2595	Outer_Full	28.04	30.08	/	Pass
CP-OFDM 256 QAM	2595	Outer_Full	28.11	30.17	/	Pass

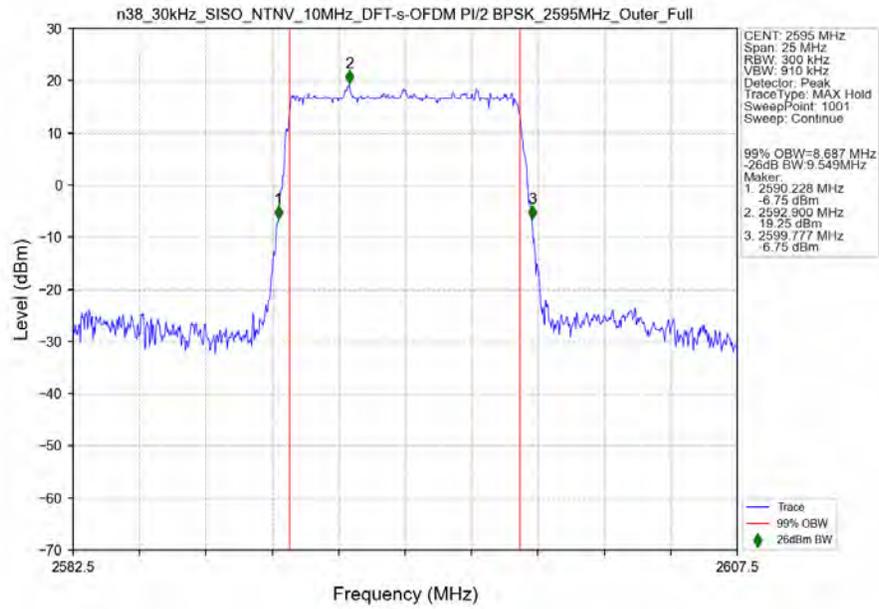
3.1.6 30k_SISO_40MHz_NTNV

5G NR n38 SCS=30kHz SISO 40MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	2595	Outer_Full	36.12	38.60	/	Pass
DFT-s-OFDM QPSK	2595	Outer_Full	36.13	38.81	/	Pass
DFT-s-OFDM 16 QAM	2595	Outer_Full	36.13	38.77	/	Pass
DFT-s-OFDM 64 QAM	2595	Outer_Full	36.16	38.84	/	Pass
DFT-s-OFDM 256 QAM	2595	Outer_Full	36.00	38.60	/	Pass
CP-OFDM QPSK	2595	Outer_Full	38.19	40.85	/	Pass
CP-OFDM 16 QAM	2595	Outer_Full	38.16	40.70	/	Pass
CP-OFDM 64 QAM	2595	Outer_Full	38.15	40.80	/	Pass
CP-OFDM 256 QAM	2595	Outer_Full	38.04	40.92	/	Pass

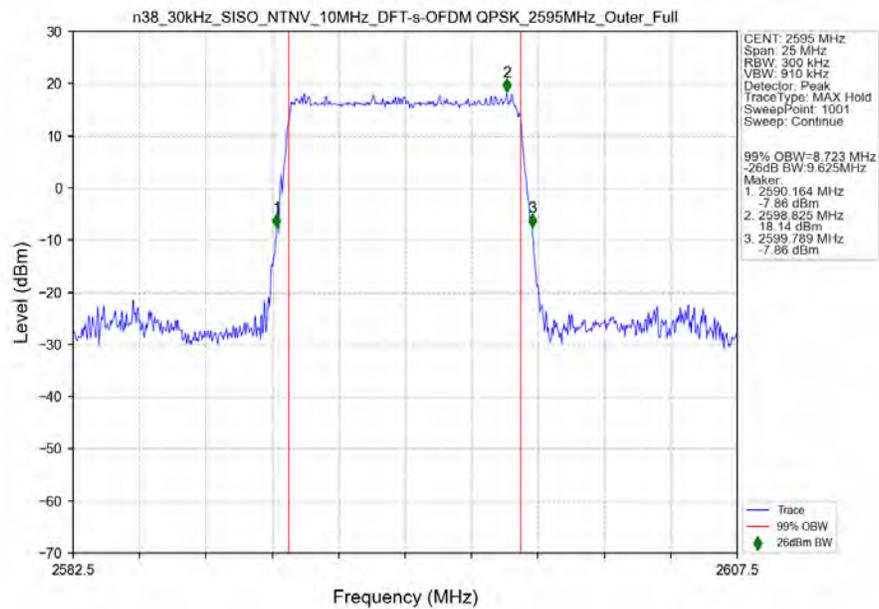
3.2 Test Graph

3.2.1 30k_SISO_10MHz_NTNV

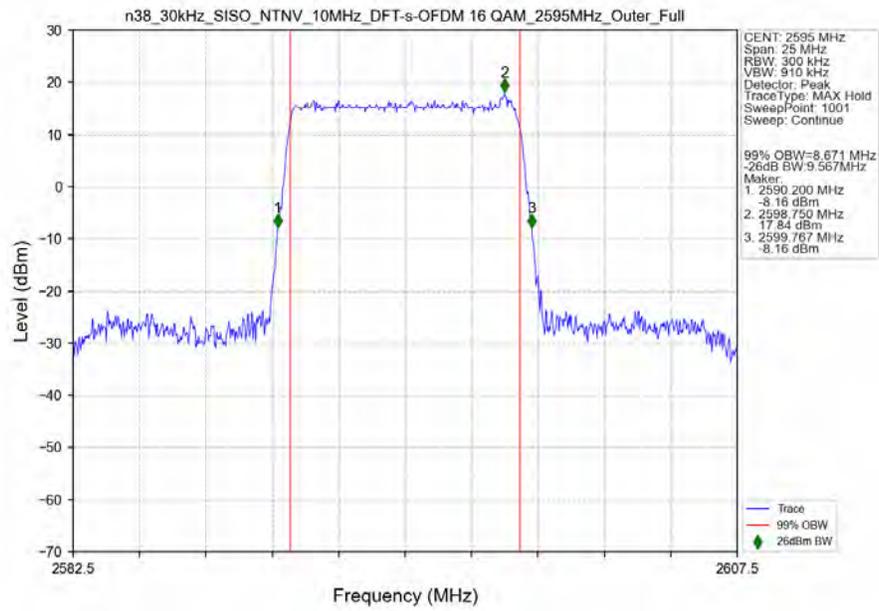
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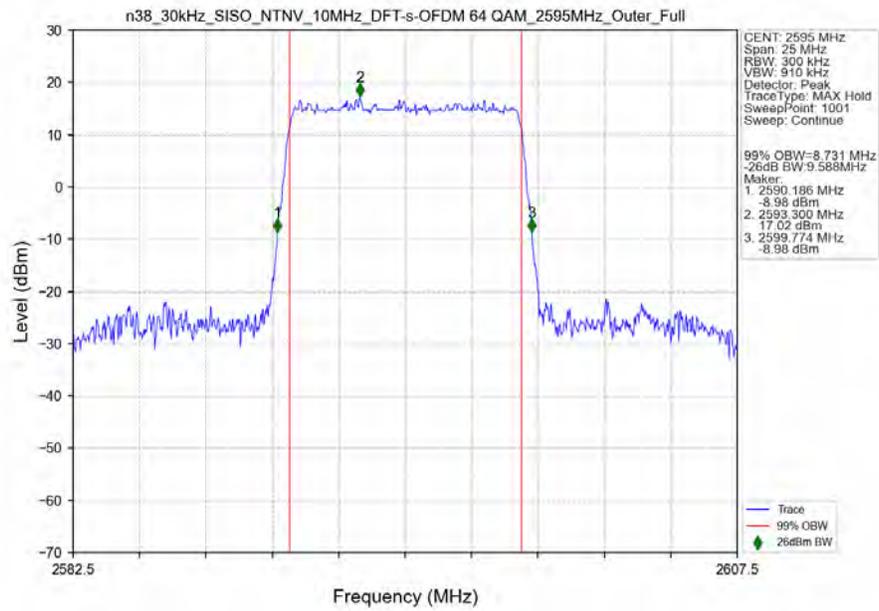
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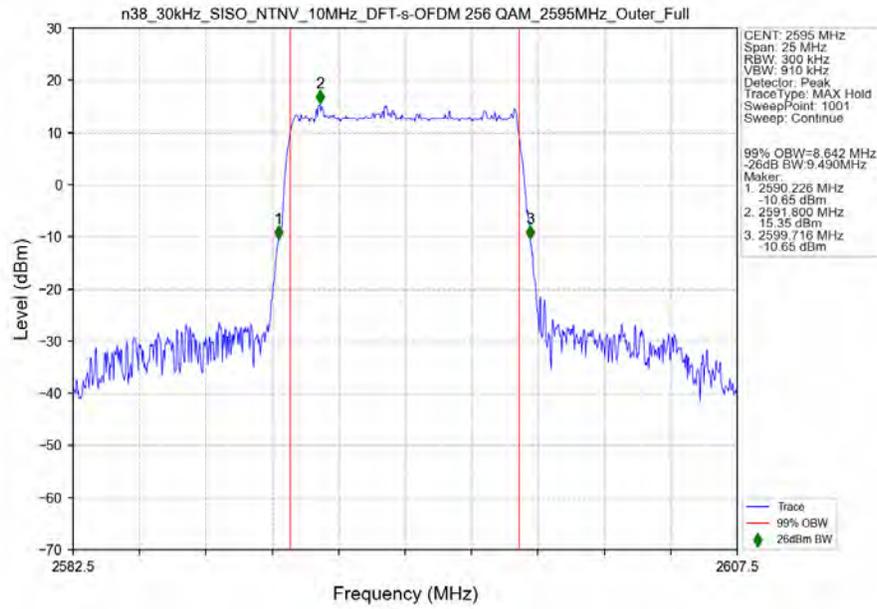
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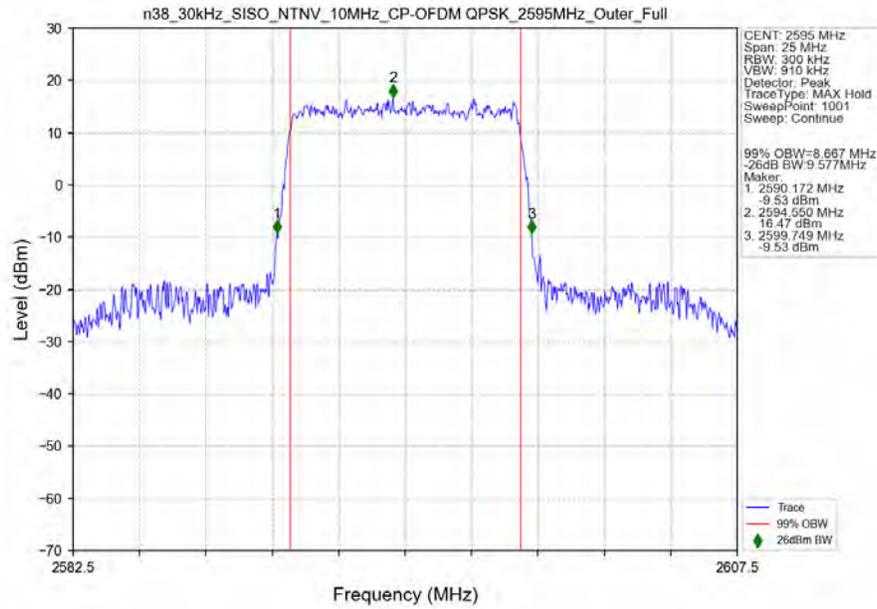
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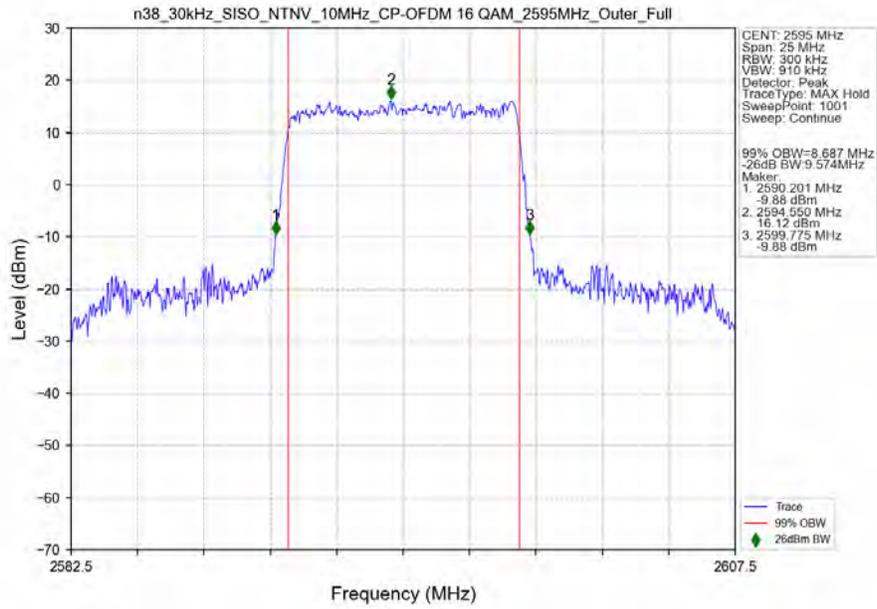
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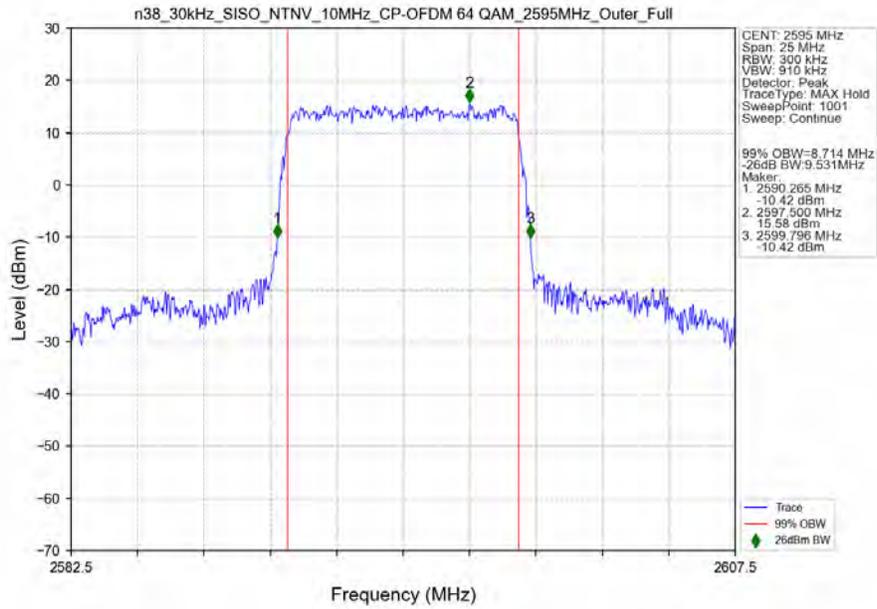
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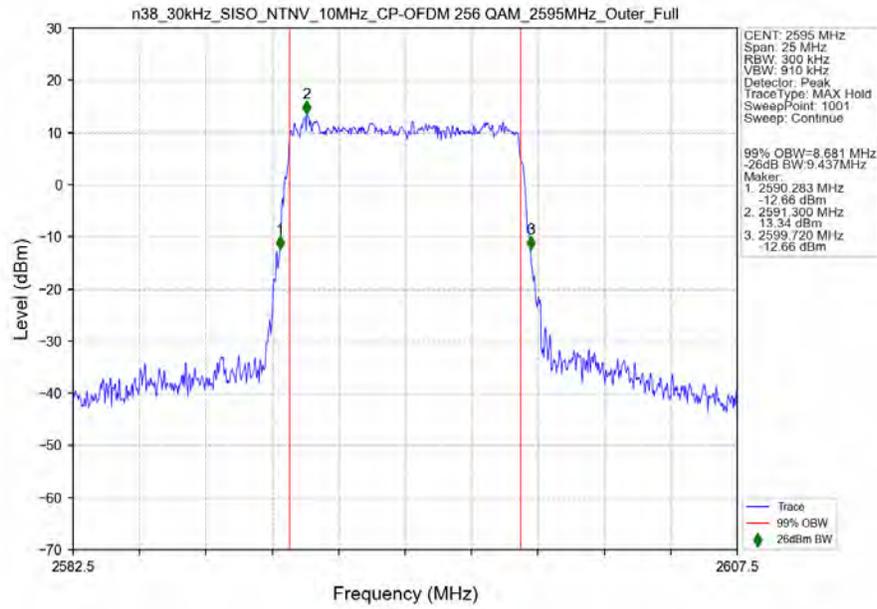
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n38_30kHz_SISO_NTNV_10MHz_CP-OFDM 64 QAM_2595MHz_Outer_Full_Ant2

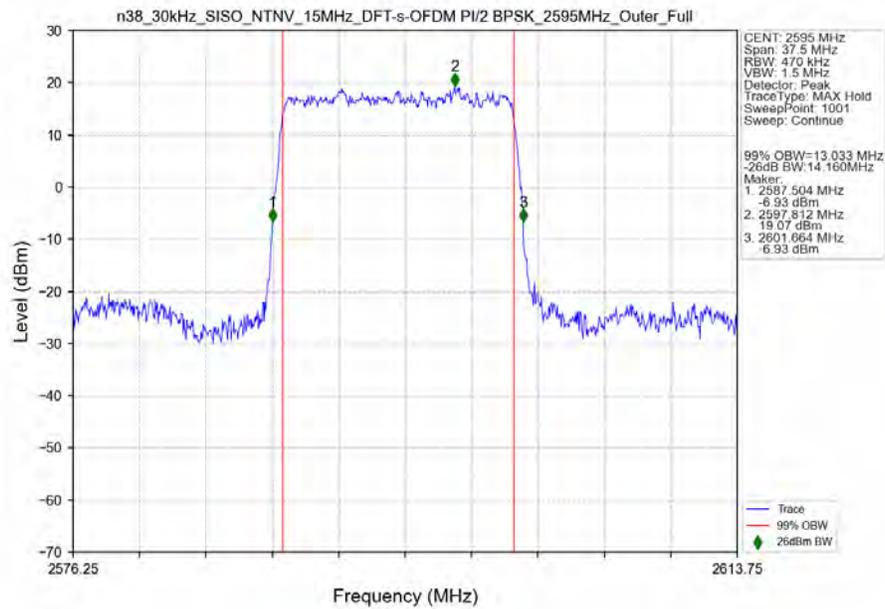


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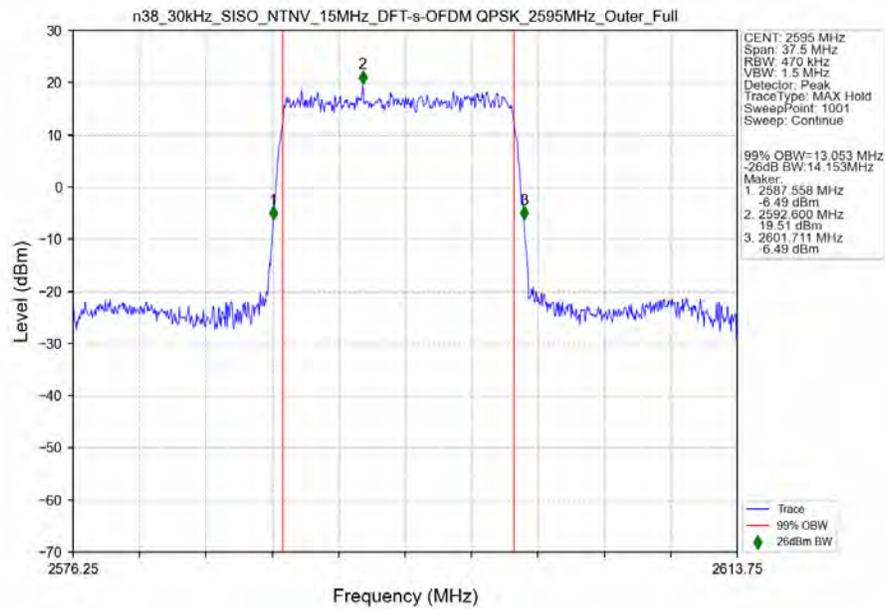


3.2.2 30k_SISO_15MHz_NTNV

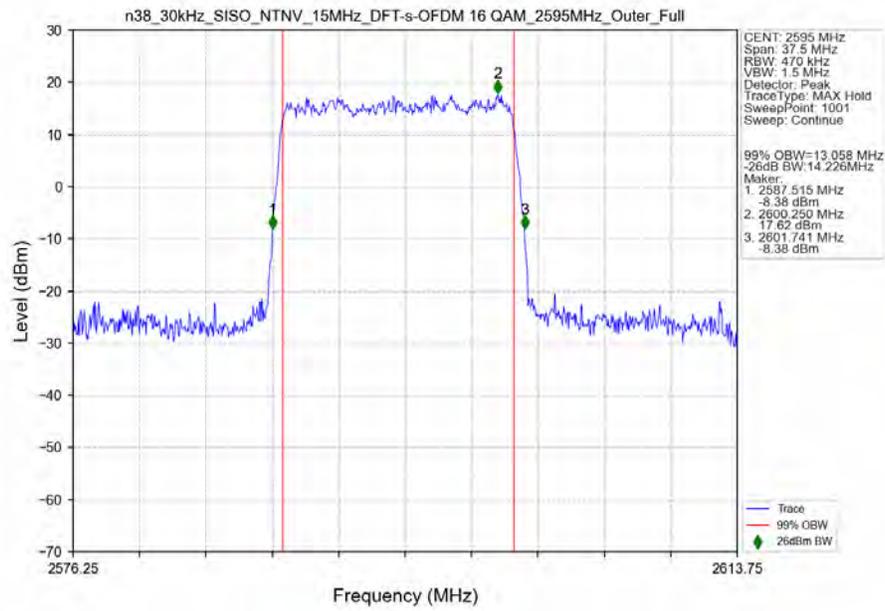
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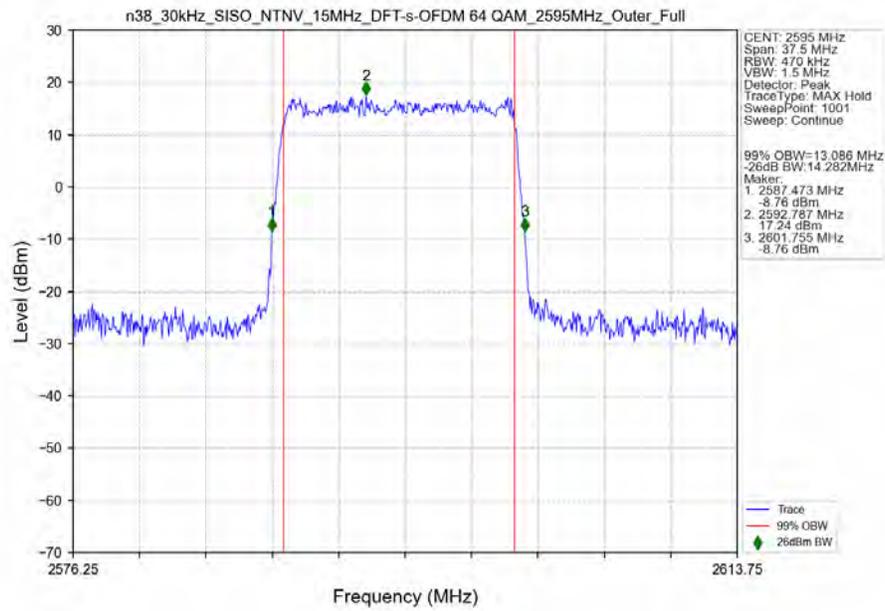
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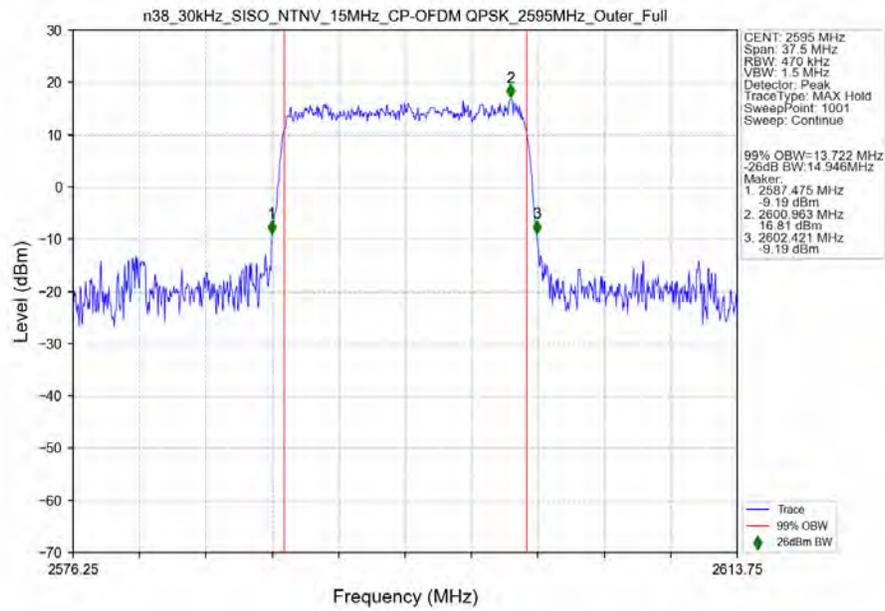
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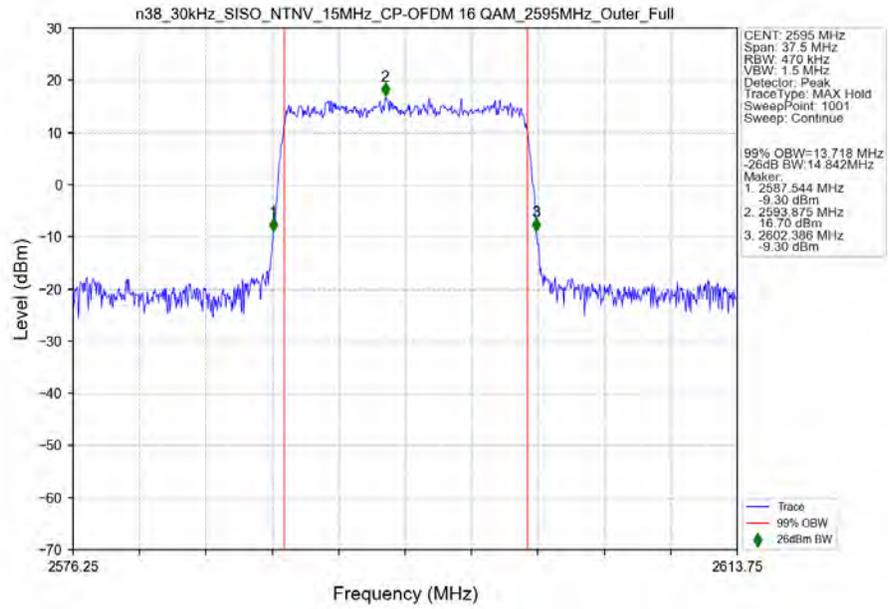
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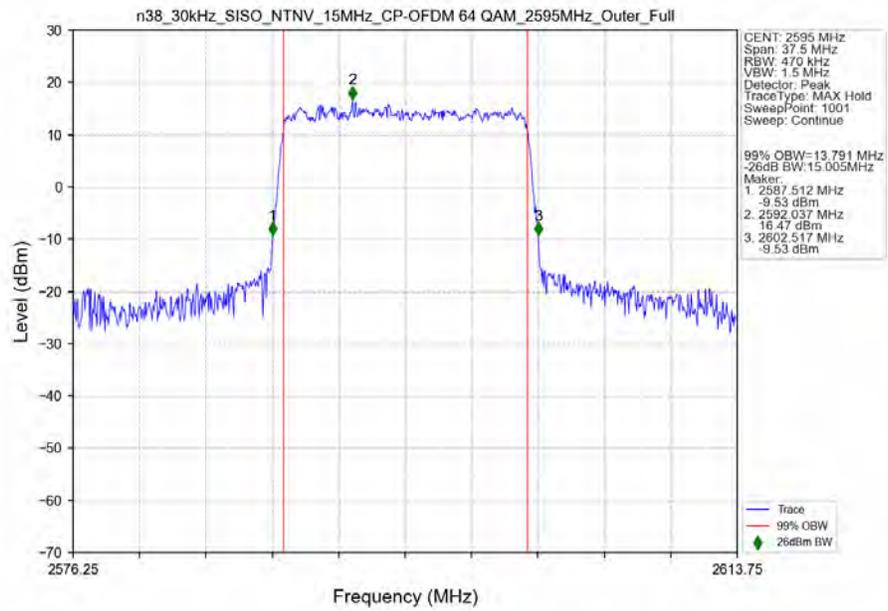
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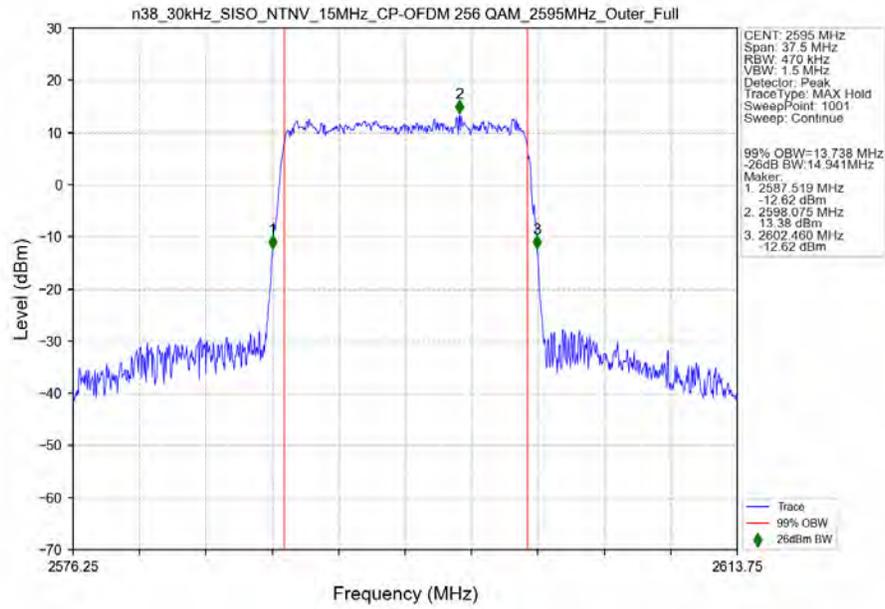
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n38_30kHz_SISO_NTNV_15MHz_CP-OFDM 64 QAM_2595MHz_Outer_Full_Ant2

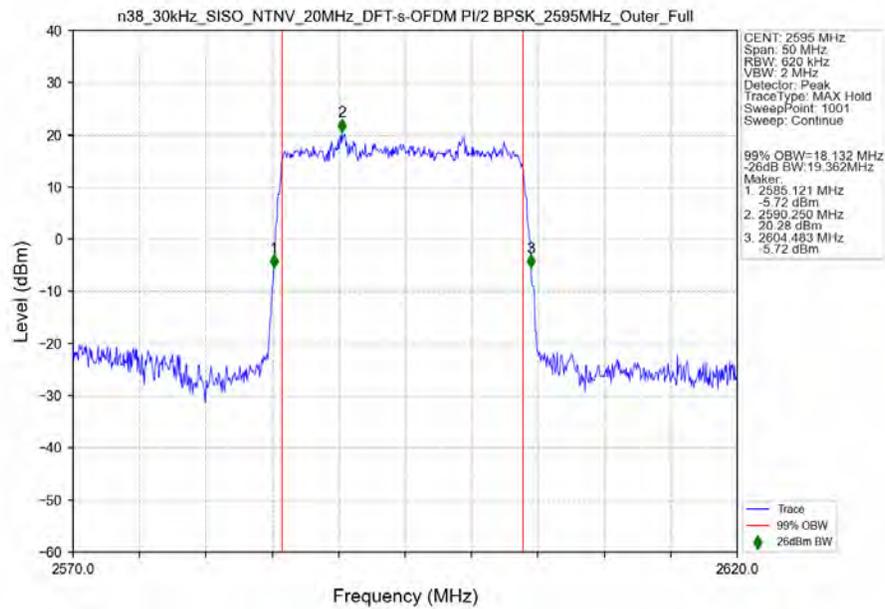


n38_30kHz_SISO_NTNV_15MHz_CP-OFDM_256 QAM_2595MHz_Outer_Full_Ant2

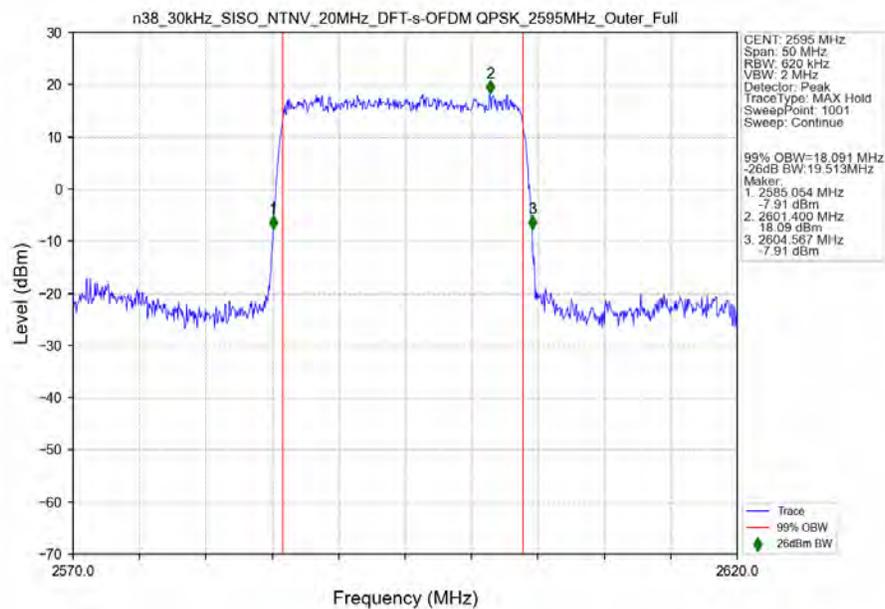


3.2.3 30k_SISO_20MHz_NTNV

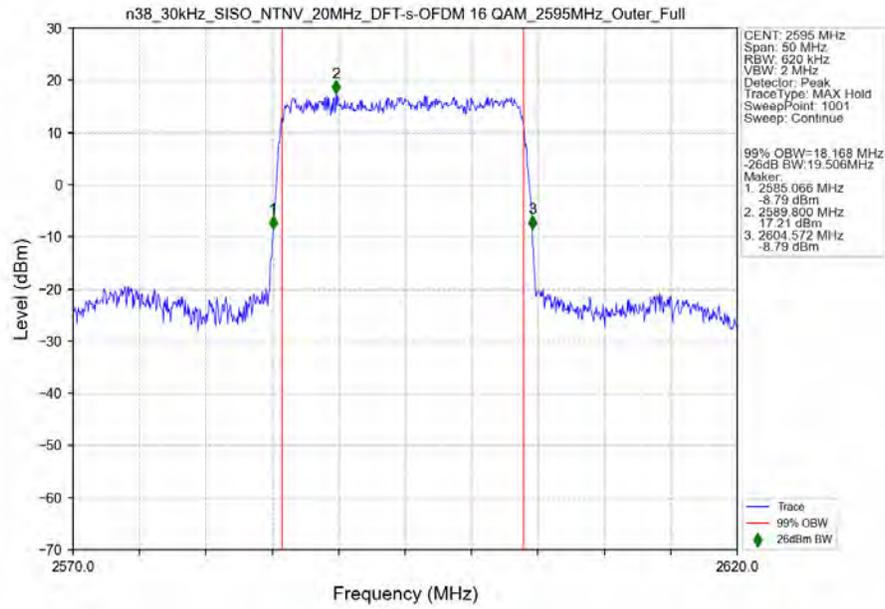
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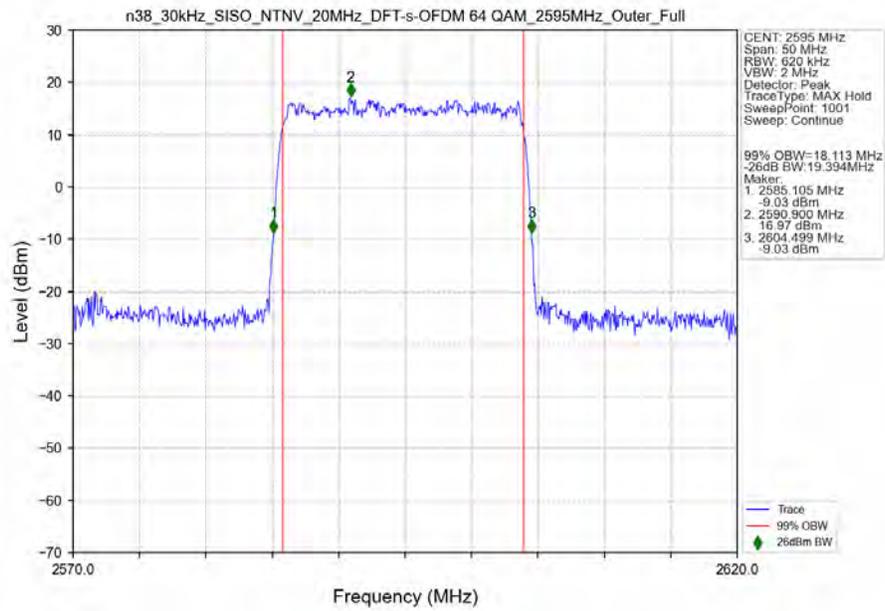
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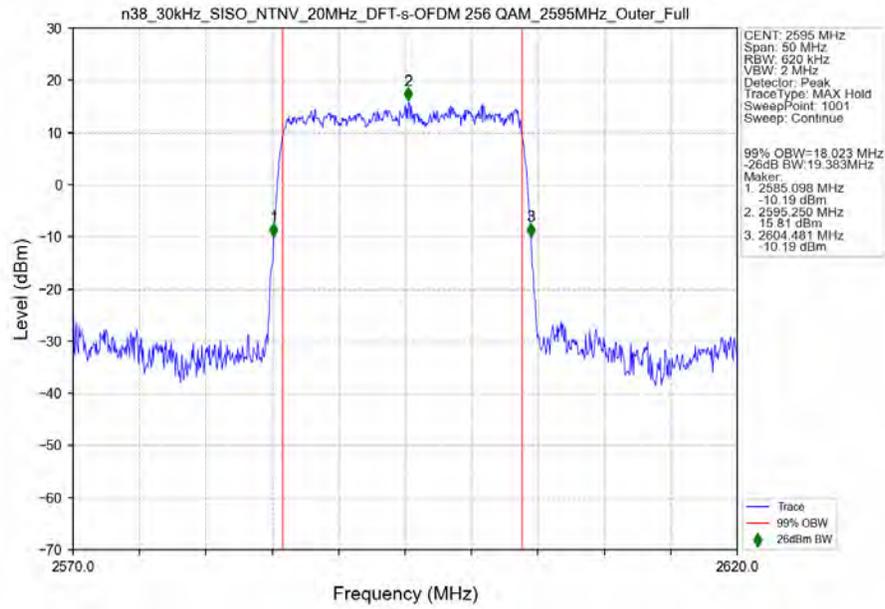
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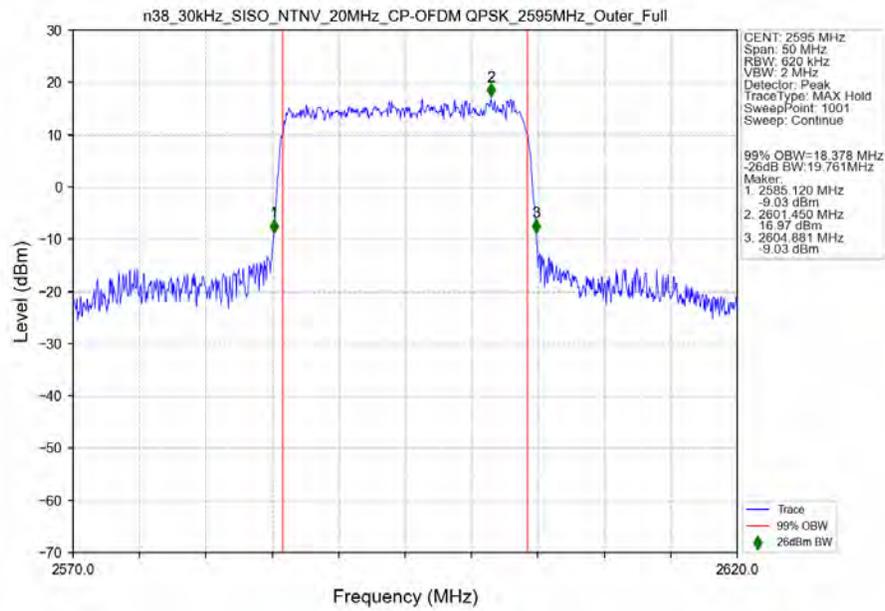
n38_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM 64 QAM_2595MHz_Outer_Full_Ant2



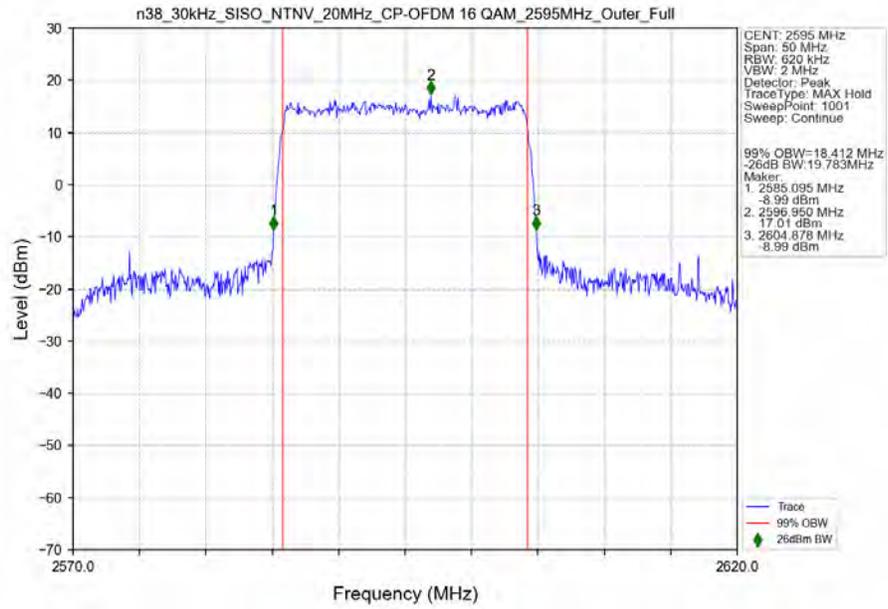
n38_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM 256 QAM_2595MHz_Outer_Full_Ant2



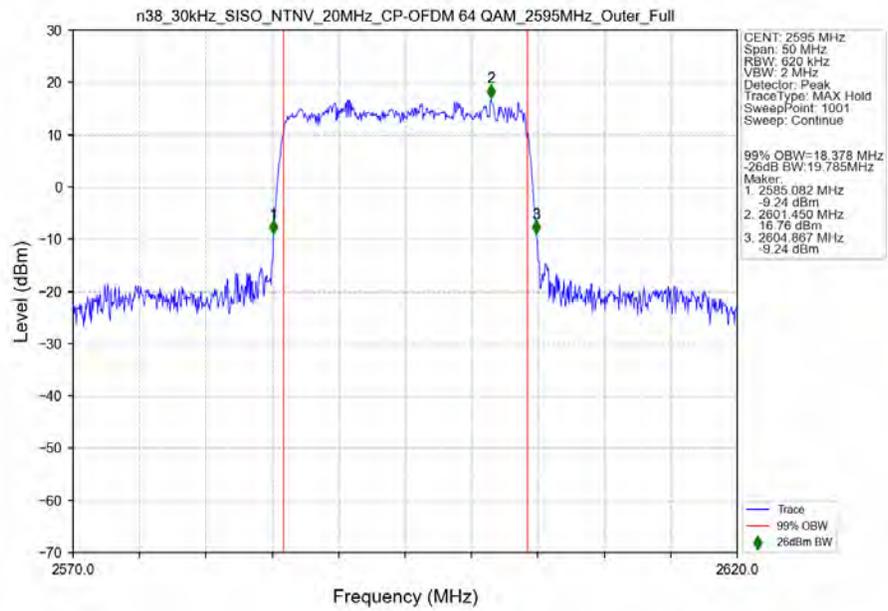
n38_30kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_2595MHz_Outer_Full_Ant2



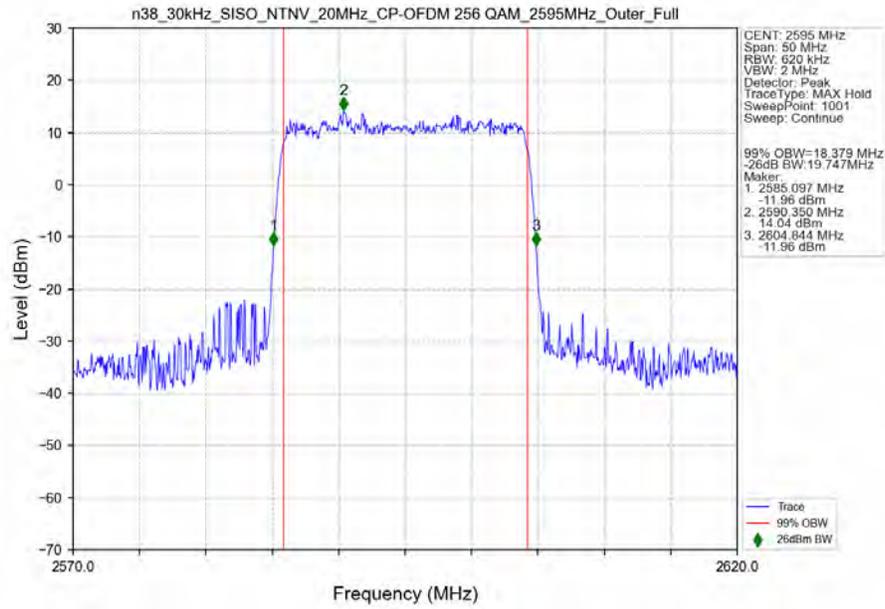
n38_30kHz_SISO_NTNV_20MHz_CP-OFDM 16 QAM_2595MHz_Outer_Full_Ant2



n38_30kHz_SISO_NTNV_20MHz_CP-OFDM 64 QAM_2595MHz_Outer_Full_Ant2

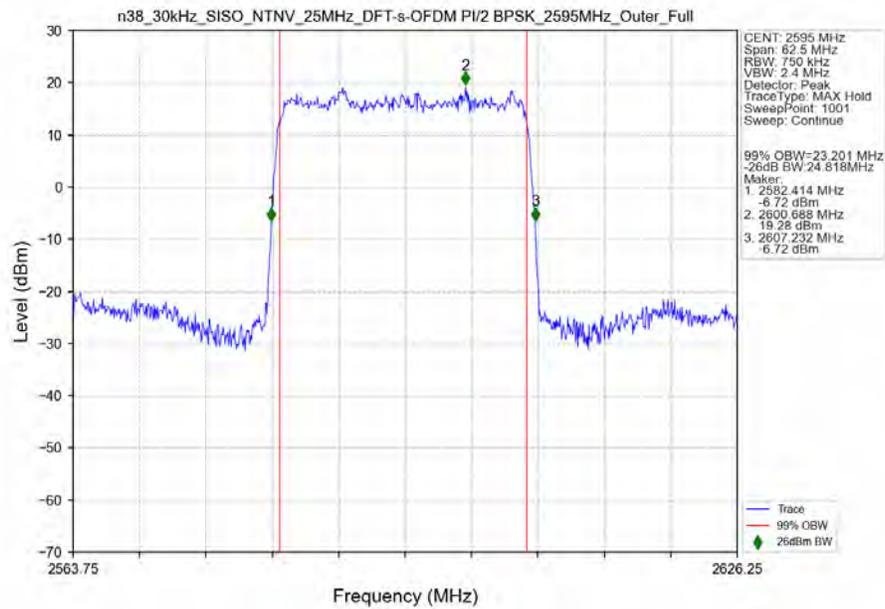


n38_30kHz_SISO_NTV_20MHz_CP-OFDM_256 QAM_2595MHz_Outer_Full_Ant2

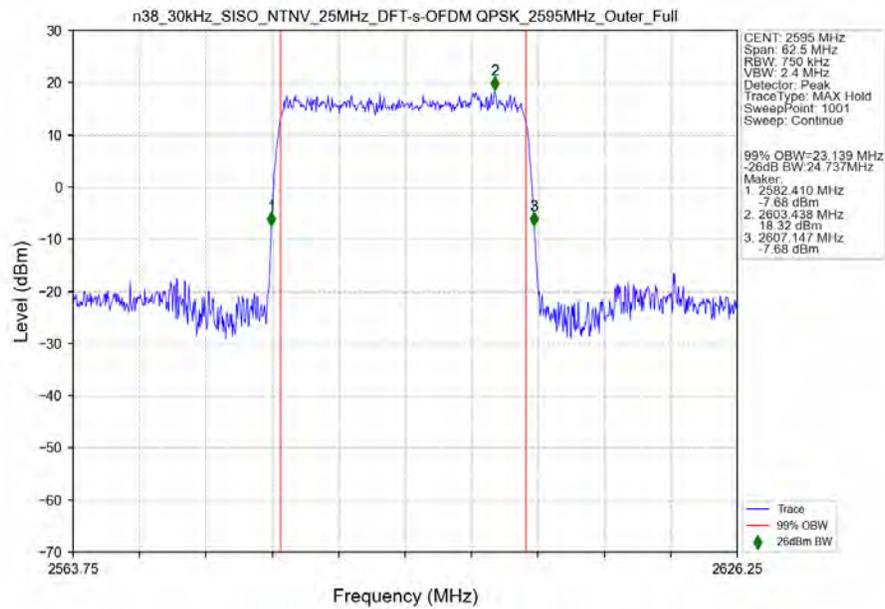


3.2.4 30k_SISO_25MHz_NTNV

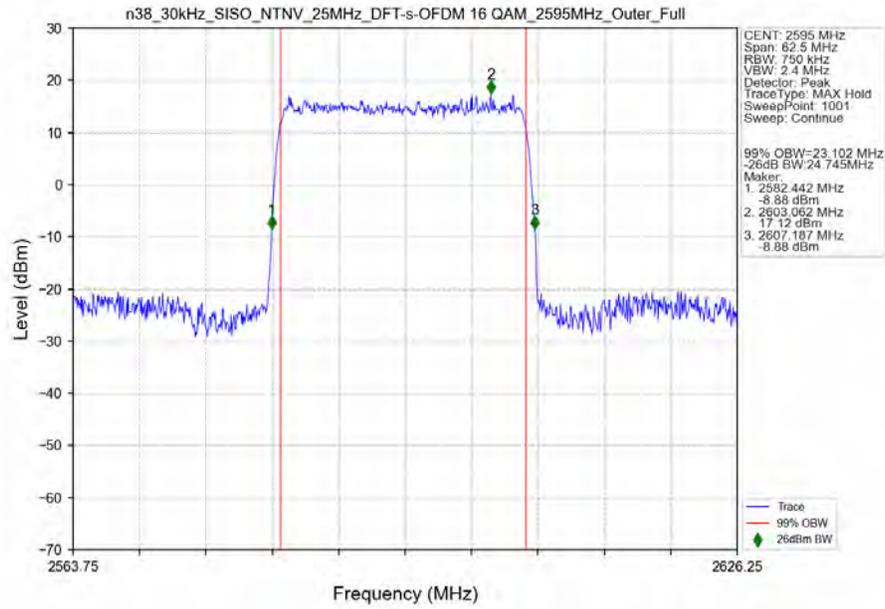
n38_30kHz_SISO_NTNV_25MHz_DFT-s-OFDM PI/2 BPSK_2595MHz_Outer_Full_Ant2



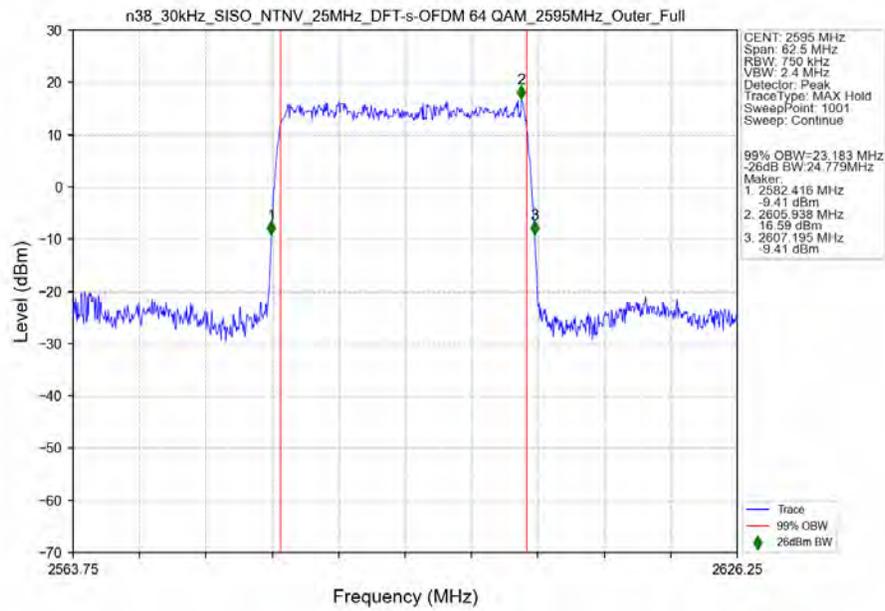
n38_30kHz_SISO_NTNV_25MHz_DFT-s-OFDM QPSK_2595MHz_Outer_Full_Ant2



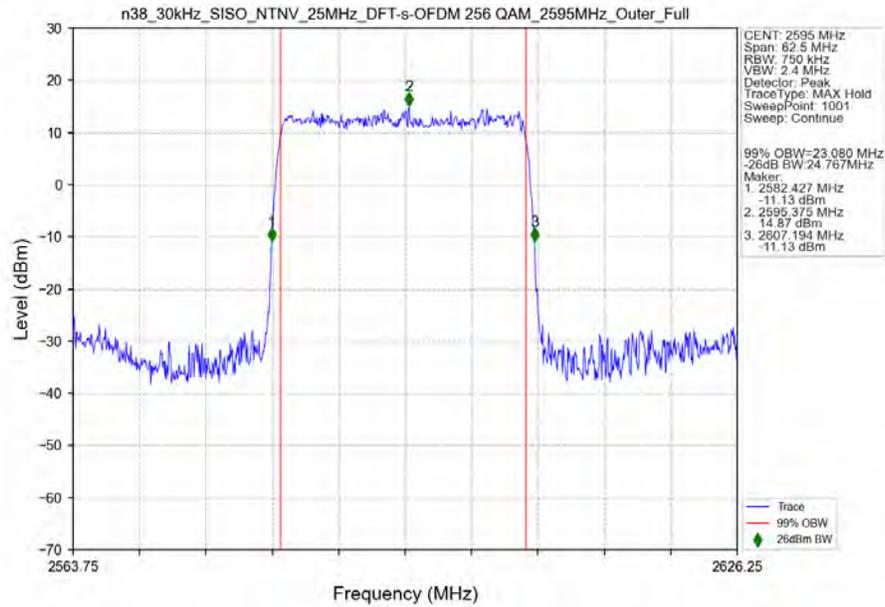
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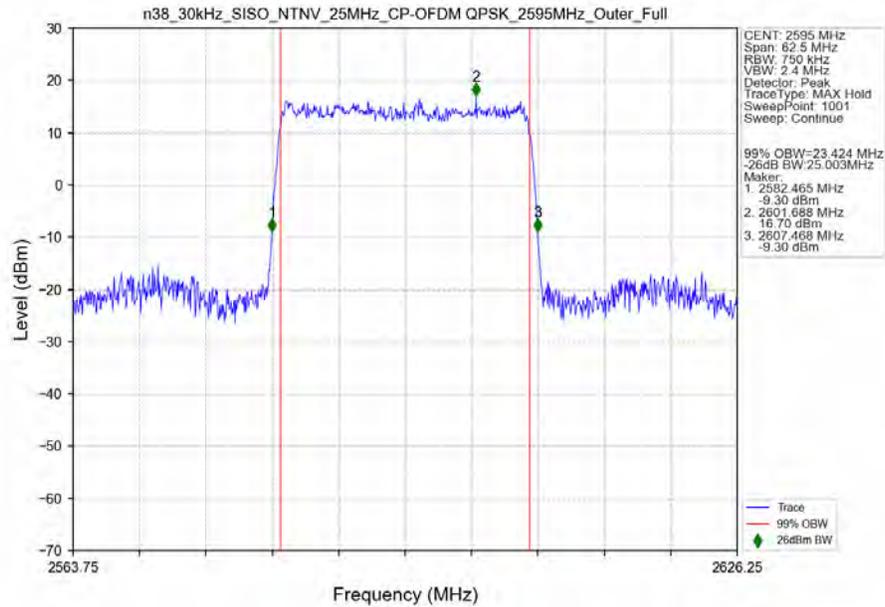
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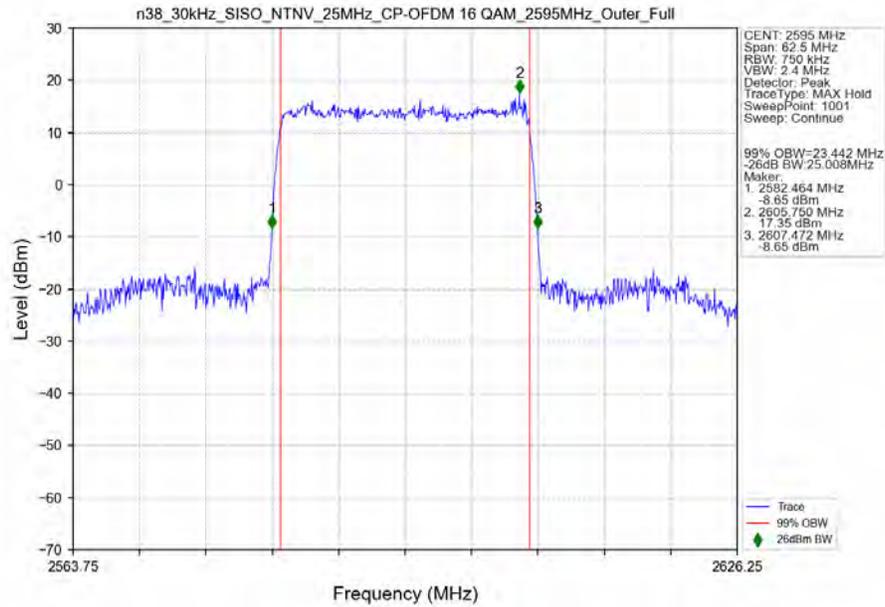
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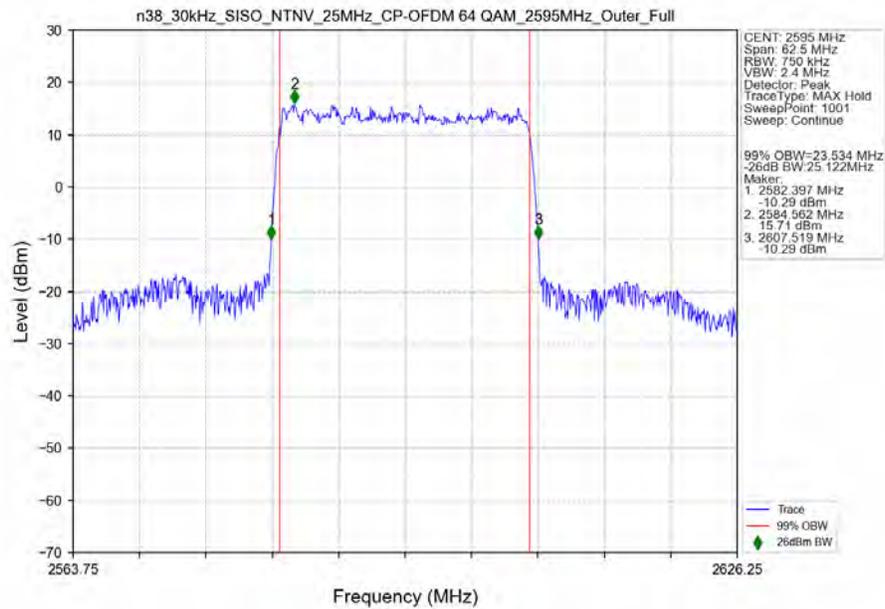
n38_30kHz_SISO_NTNV_25MHz_CP-OFDM QPSK_2595MHz_Outer_Full_Ant2



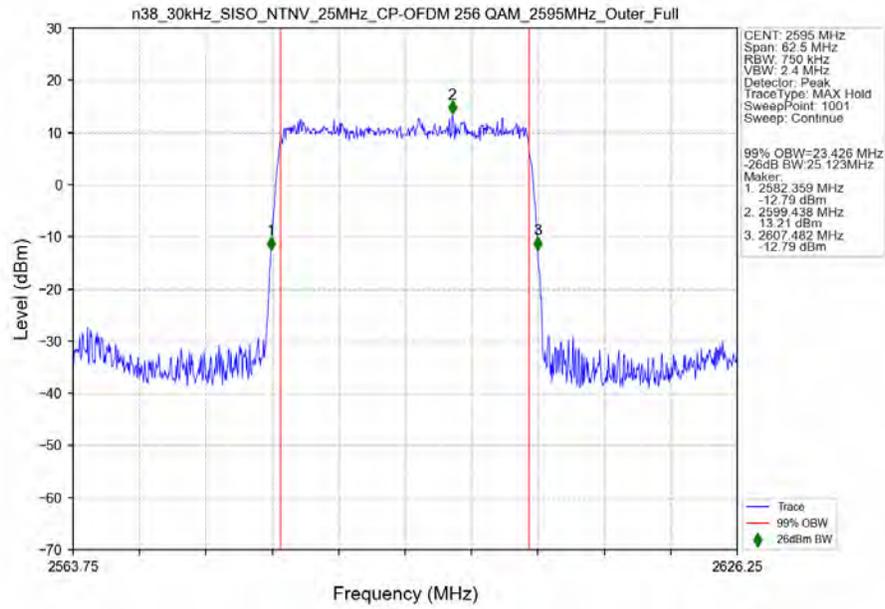
n38_30kHz_SISO_NTNV_25MHz_CP-OFDM 16 QAM_2595MHz_Outer_Full_Ant2



n38_30kHz_SISO_NTNV_25MHz_CP-OFDM 64 QAM_2595MHz_Outer_Full_Ant2

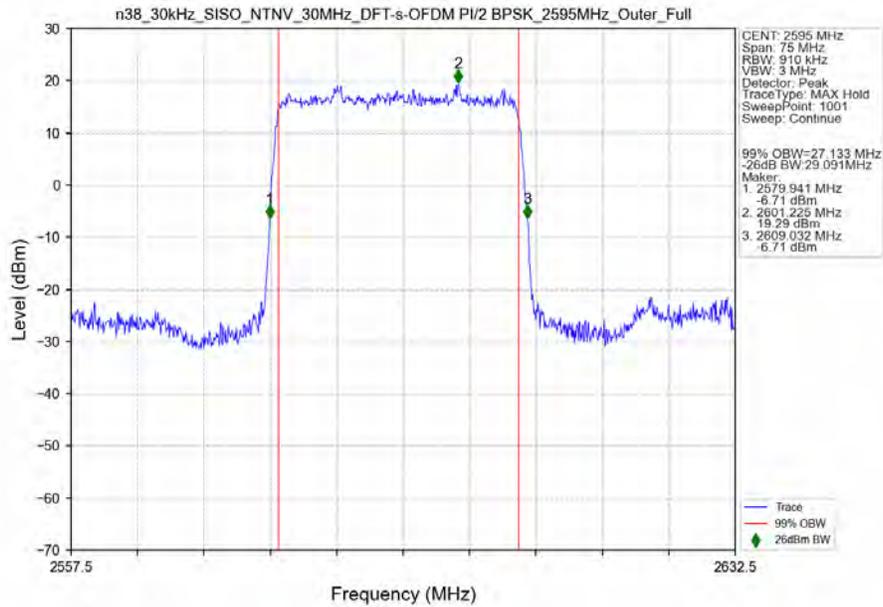


n38_30kHz_SISO_NTNV_25MHz_CP-OFDM_256 QAM_2595MHz_Outer_Full_Ant2

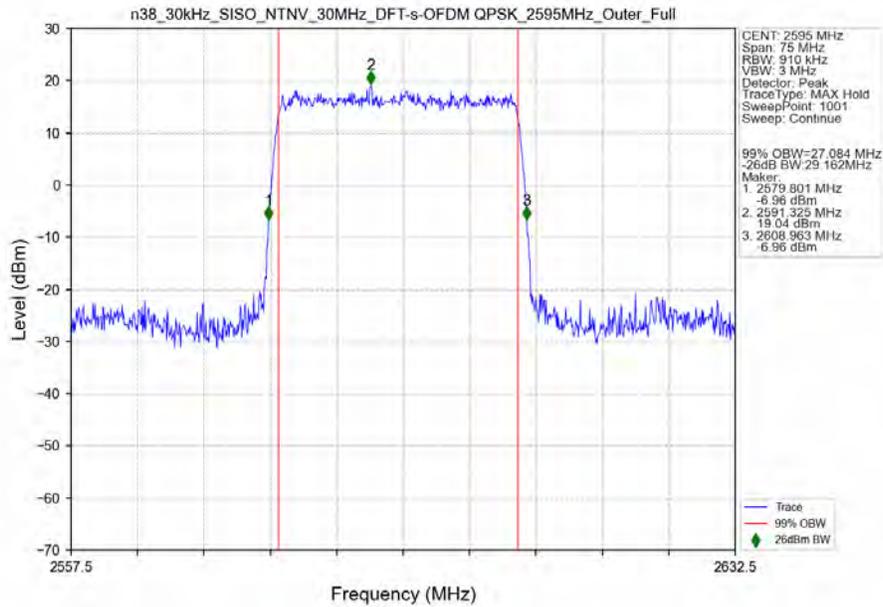


3.2.5 30k_SISO_30MHz_NTNV

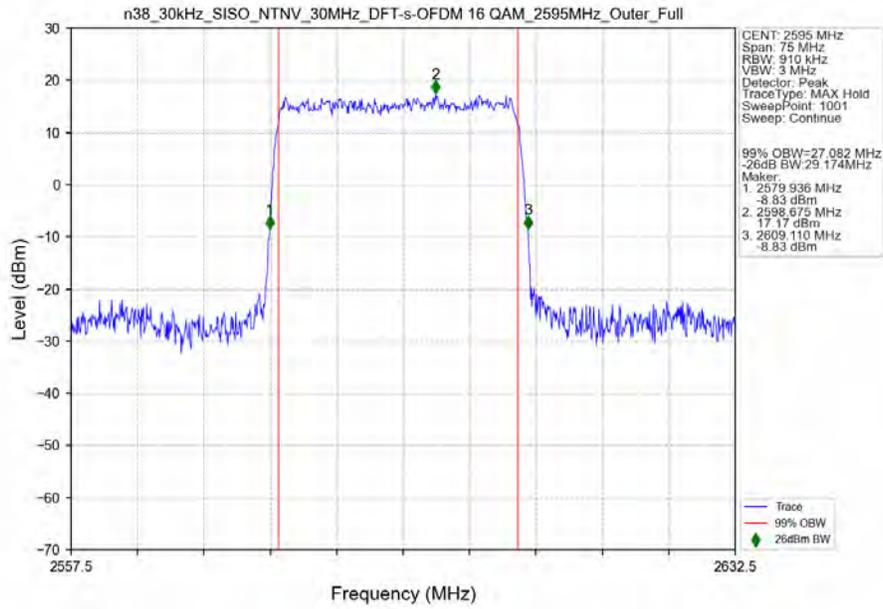
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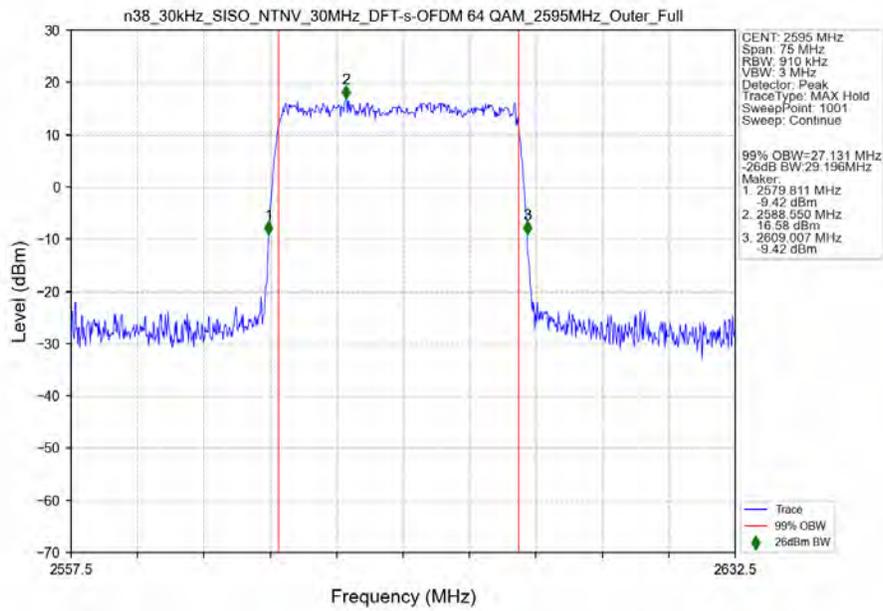
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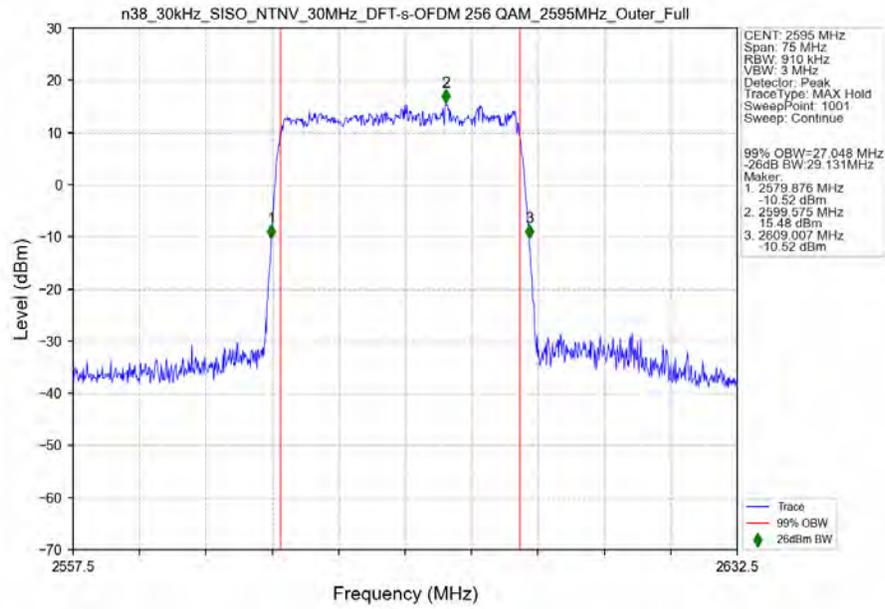
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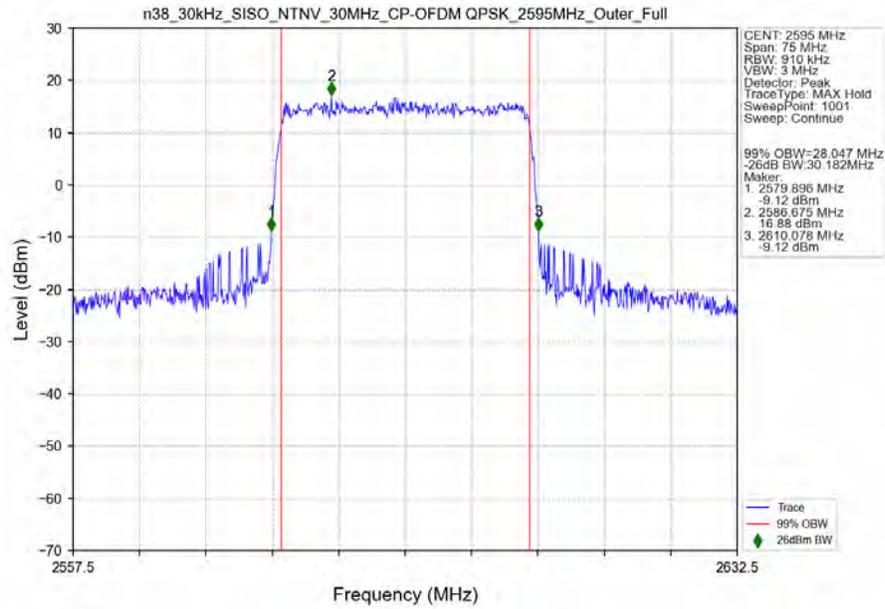
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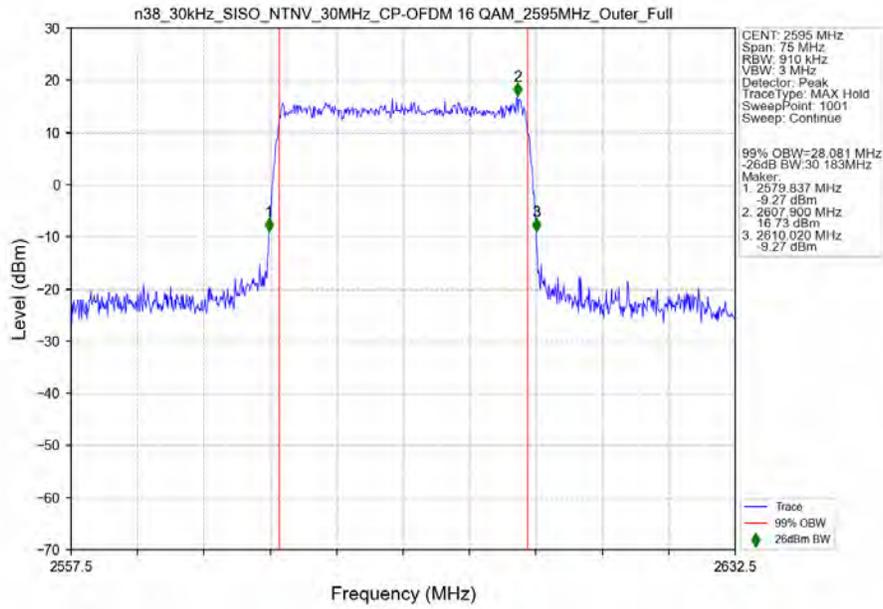
n38_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM 256 QAM_2595MHz_Outer_Full_Ant2



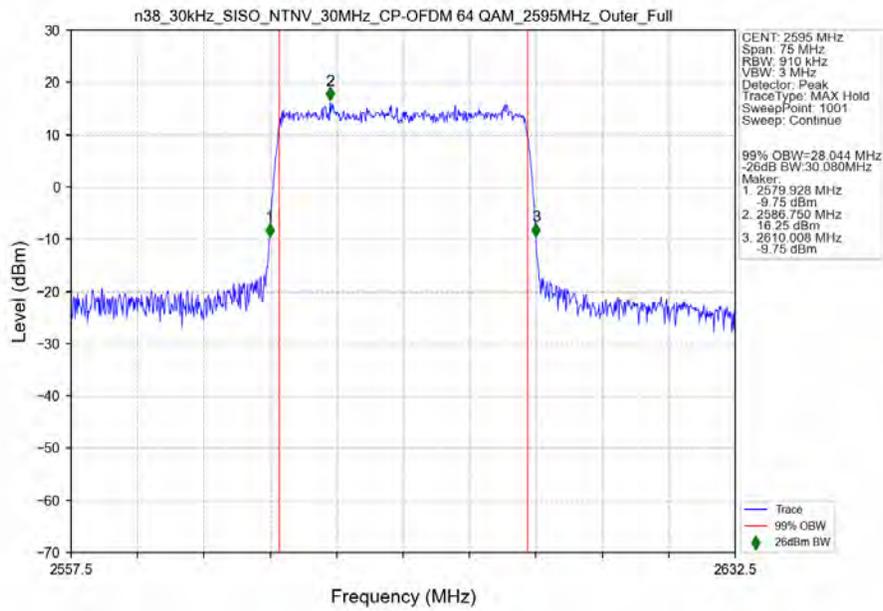
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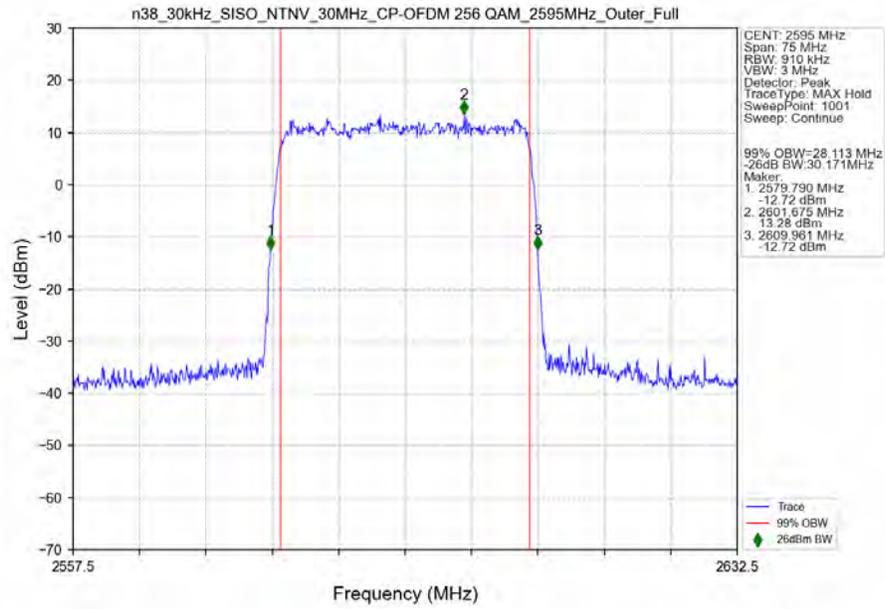
n38_30kHz_SISO_NTNV_30MHz_CP-OFDM 16 QAM_2595MHz_Outer_Full_Ant2



n38_30kHz_SISO_NTNV_30MHz_CP-OFDM 64 QAM_2595MHz_Outer_Full_Ant2

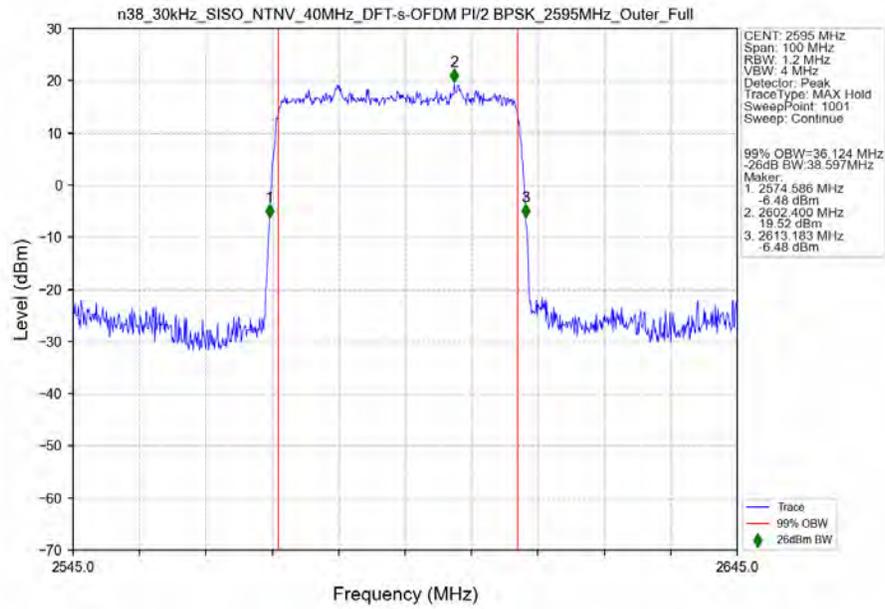


n38_30kHz_SISO_NTV_30MHz_CP-OFDM 256 QAM_2595MHz_Outer_Full_Ant2

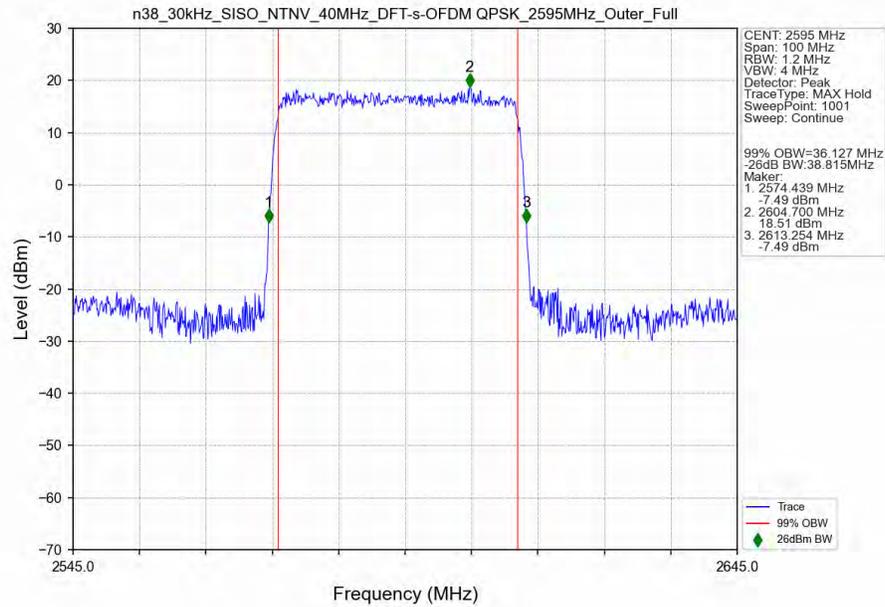


3.2.6 30k_SISO_40MHz_NTNV

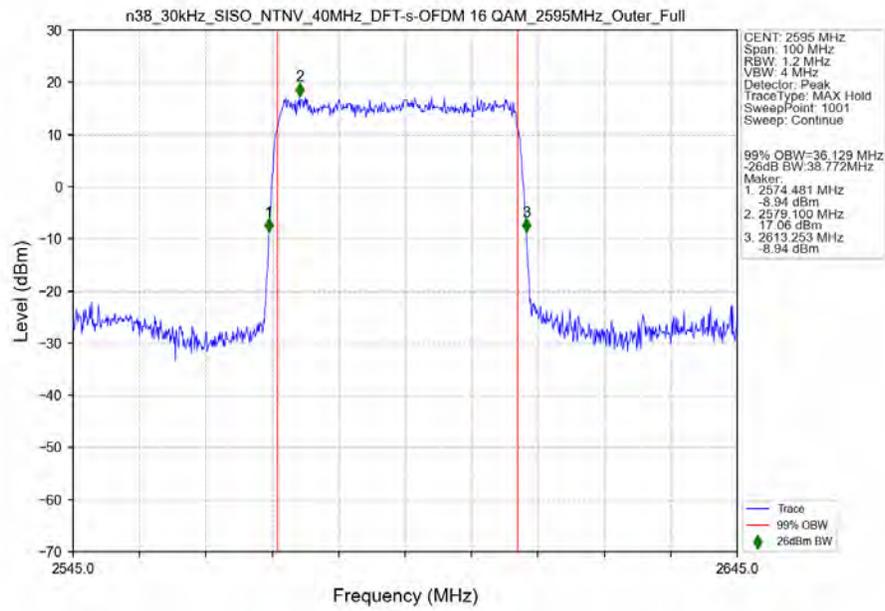
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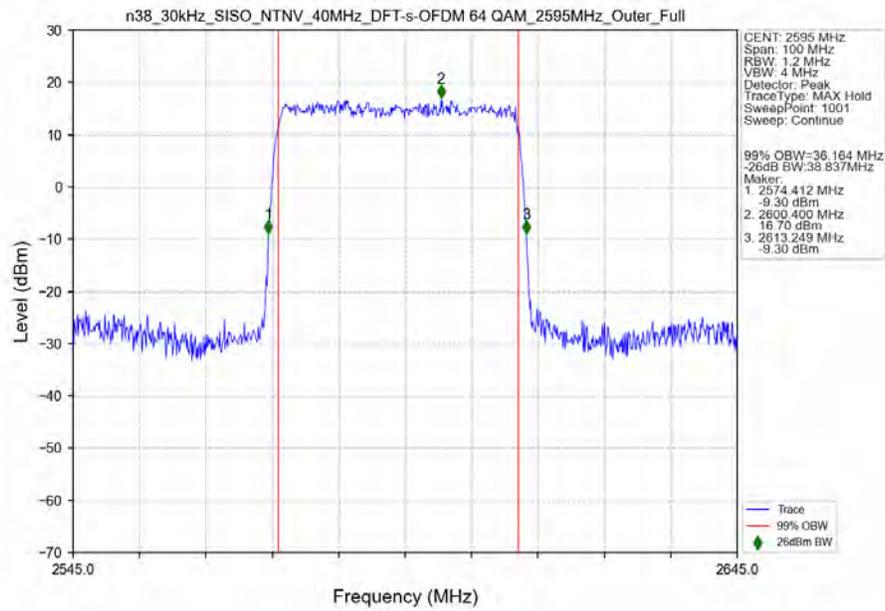
n38_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_2595MHz_Outer_Full_Ant2



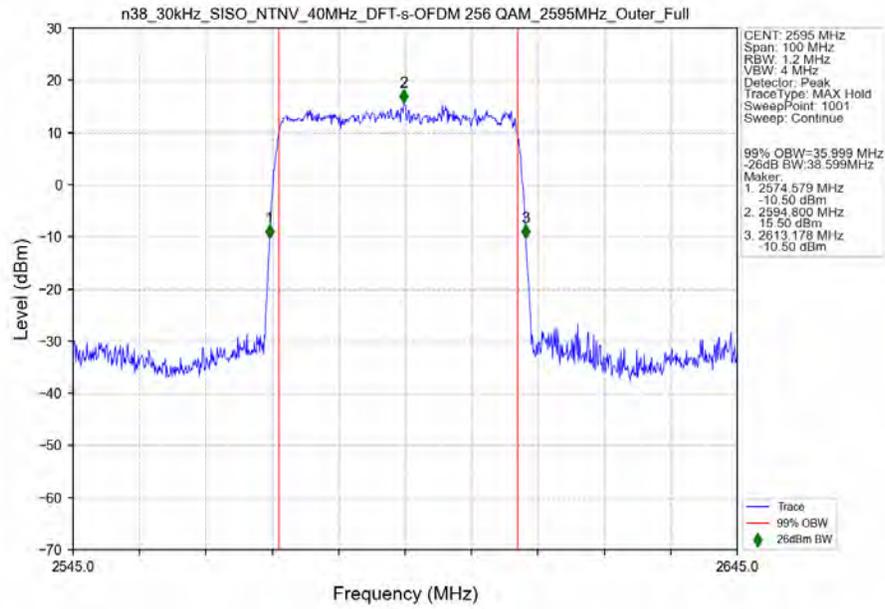
n38_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM 16 QAM_2595MHz_Outer_Full_Ant2



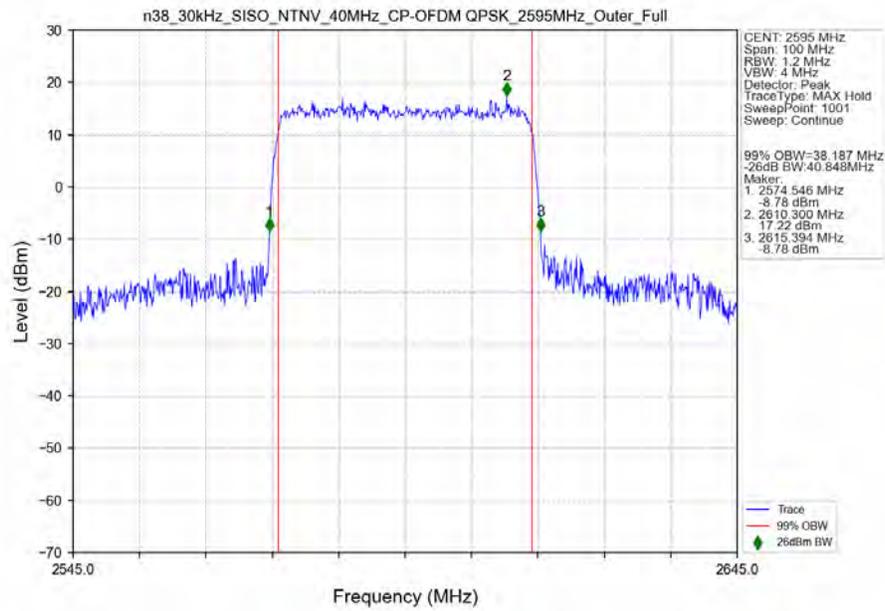
n38_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM 64 QAM_2595MHz_Outer_Full_Ant2



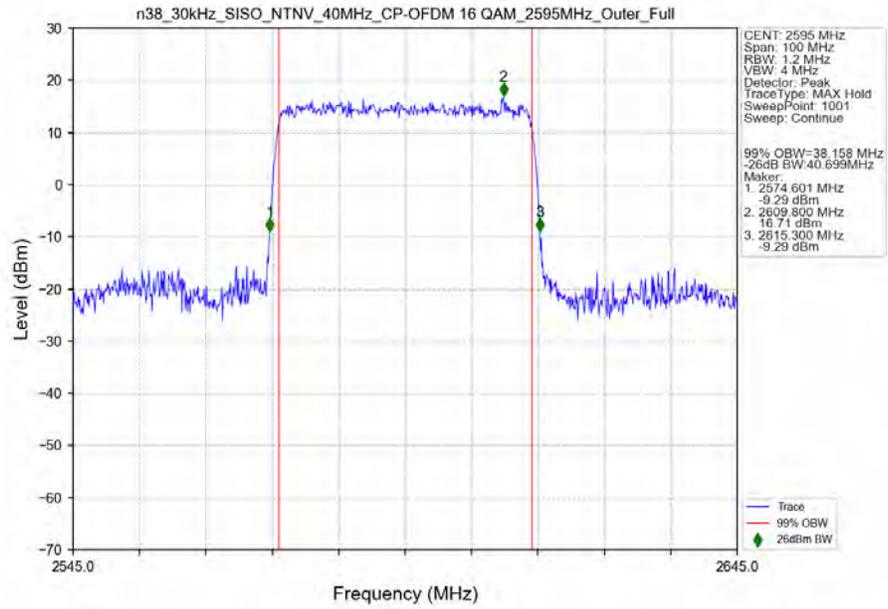
n38_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM 256 QAM_2595MHz_Outer_Full_Ant2



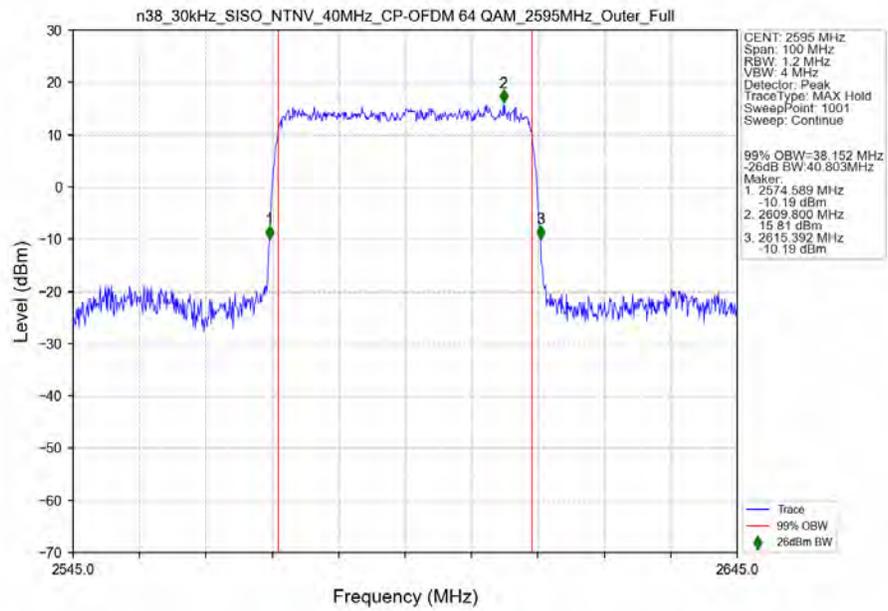
n38_30kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_2595MHz_Outer_Full_Ant2



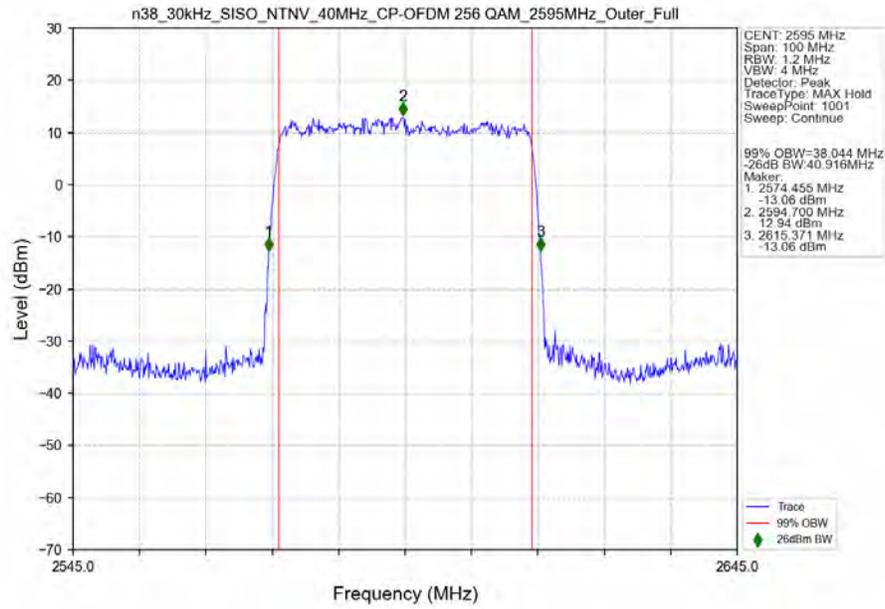
n38_30kHz_SISO_NTNV_40MHz_CP-OFDM 16 QAM_2595MHz_Outer_Full_Ant2



n38_30kHz_SISO_NTNV_40MHz_CP-OFDM 64 QAM_2595MHz_Outer_Full_Ant2



n38_30kHz_SISO_NTV_40MHz_CP-OFDM 256 QAM_2595MHz_Outer_Full_Ant2



4. Peak-Average Ratio

4.1 Test Result

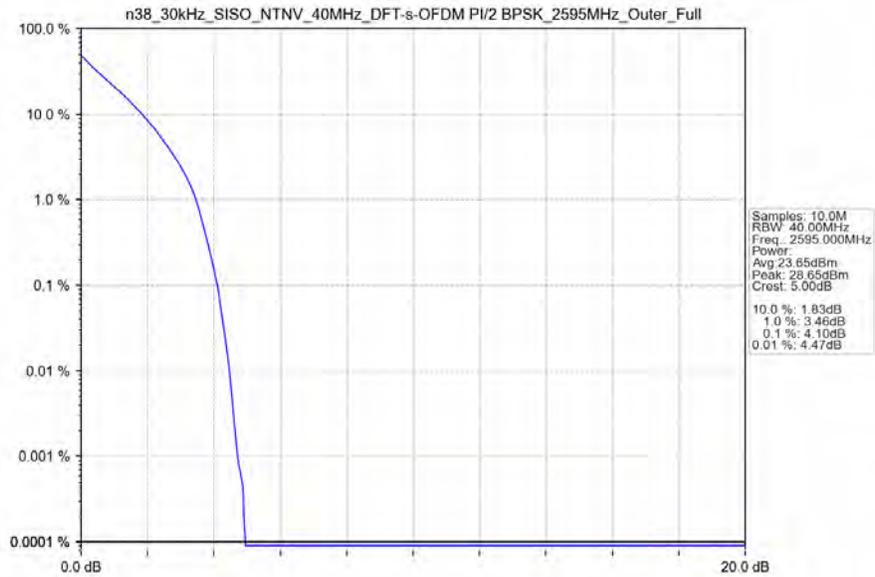
4.1.1 30k_SISO_40MHz_NTNV

5G NR n38 SCS=30kHz SISO 40MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant2	Ant2*	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2595	Outer_Full	4.10	/	/	<=13	Pass
DFT-s-OFDM QPSK	2595	Outer_Full	5.07	/	/	<=13	Pass
CP-OFDM QPSK	2595	Outer_Full	7.47	/	/	<=13	Pass

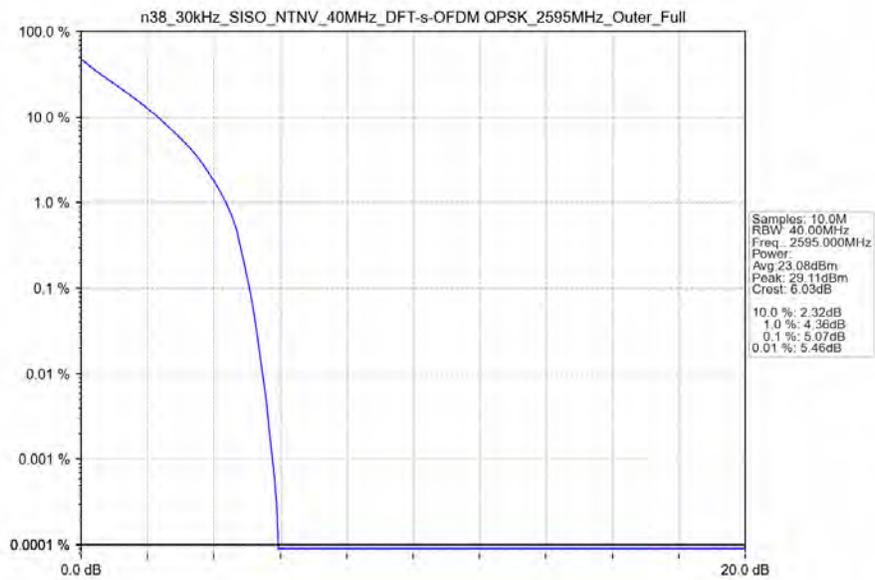
4.2 Test Graph

4.2.1 30k_SISO_40MHz_NTNV

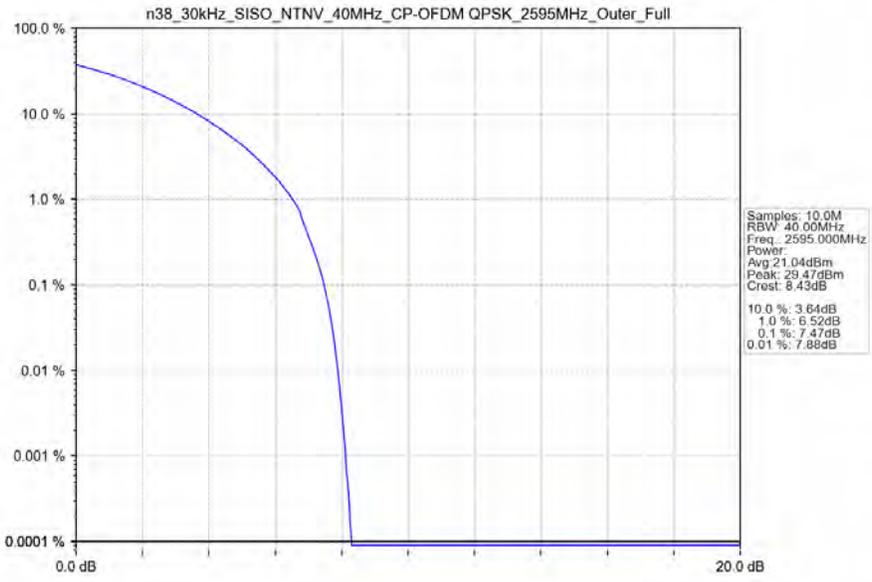
n38_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK_2595MHz_Outer_Full_Ant2



n38_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_2595MHz_Outer_Full_Ant2



n38_30kHz_SISO_NTNV_40MHz_CP-OFDM_QPSK_2595MHz_Outer_Full_Ant2



5. Spurious Emission

5.1 Test Result

5.1.1 30k_SISO_10MHz_NTNV

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

5.1.2 30k_SISO_25MHz_NTNV

5G NR n38 SCS=30kHz SISO 25MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant2	Ant2*	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2582.5	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	2595	Edge_1RB_Left	Refer To Test Graph				Pass
		Edge_1RB_Right	Refer To Test Graph				Pass
2607.5	Outer_Full	Refer To Test Graph				Pass	
	2582.5	Edge_1RB_Left	Refer To Test Graph				Pass
2595		Outer_Full	Refer To Test Graph				Pass
	2607.5	Edge_1RB_Left	Refer To Test Graph				Pass
Edge_1RB_Right		Refer To Test Graph				Pass	
2607.5	Outer_Full	Refer To Test Graph				Pass	
	2582.5	Edge_1RB_Left	Refer To Test Graph				Pass
2595		Outer_Full	Refer To Test Graph				Pass
	2607.5	Edge_1RB_Left	Refer To Test Graph				Pass
Edge_1RB_Right		Refer To Test Graph				Pass	
2607.5	Outer_Full	Refer To Test Graph				Pass	

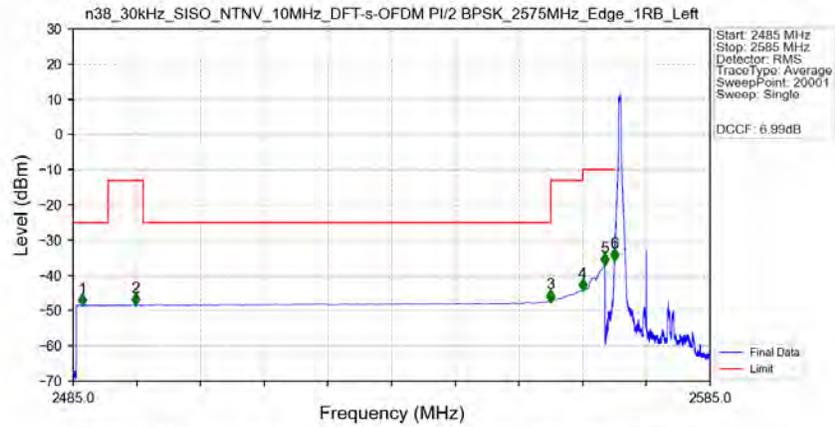
5.1.3 30k_SISO_40MHz_NTNV

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

5.2 Test Graph

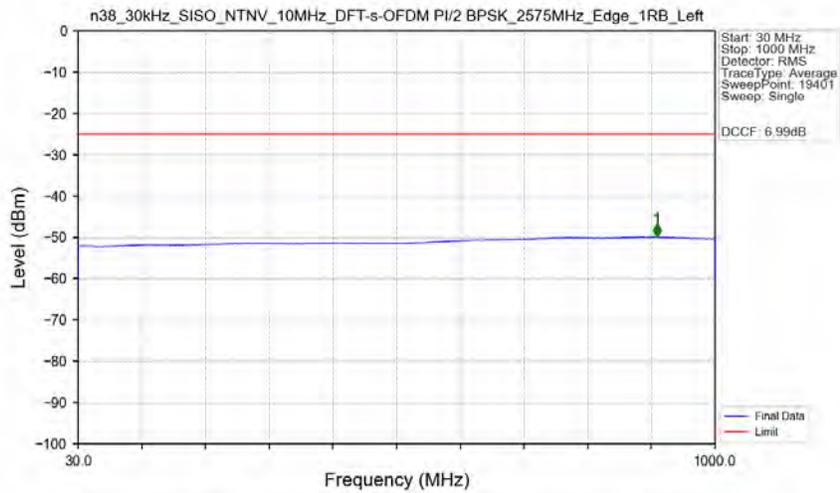
5.2.1 30k_SISO_10MHz_NTNV

n38_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_2575MHz_Edge_1RB_Left_Ant2



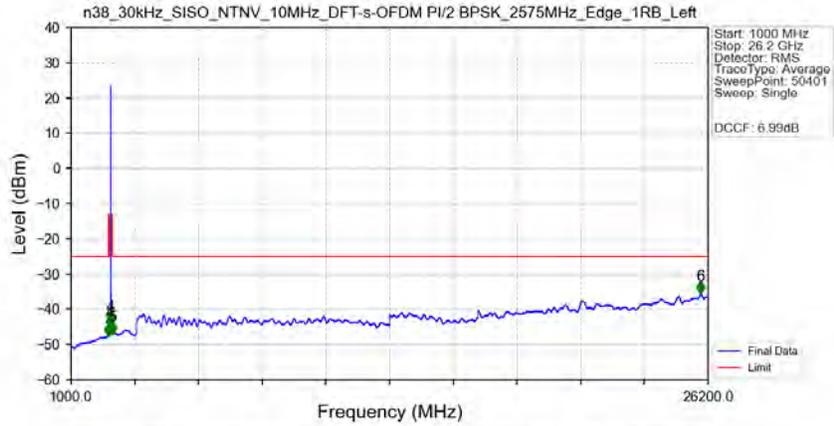
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2486.475	-48.49	-25	Pass
2490.5	2496	1	CHP	2	2494.850	-48.38	-13	Pass
2496	2560	1	CHP	3	2559.970	-47.33	-25	Pass
2560	2565	1	CHP	4	2564.985	-44.33	-13	Pass
2565	2569	1	CHP	5	2568.490	-37.04	-10	Pass
2569	2570	0.02	CHP	6	2569.995	-36.75	-10	Pass
2570	2585	0.02	CHP	/	/	/	/	/

n38_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_2575MHz_Edge_1RB_Left_Ant2



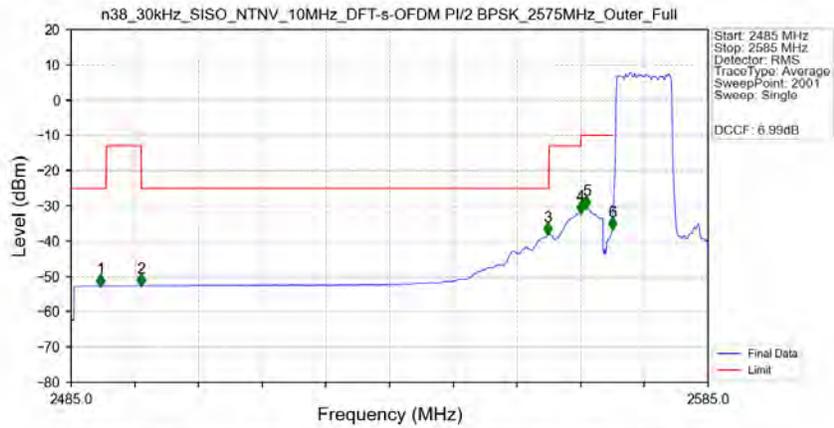
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	911.150	-49.89	-25	Pass

n38_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_2575MHz_Edge_1RB_Left_Ant2



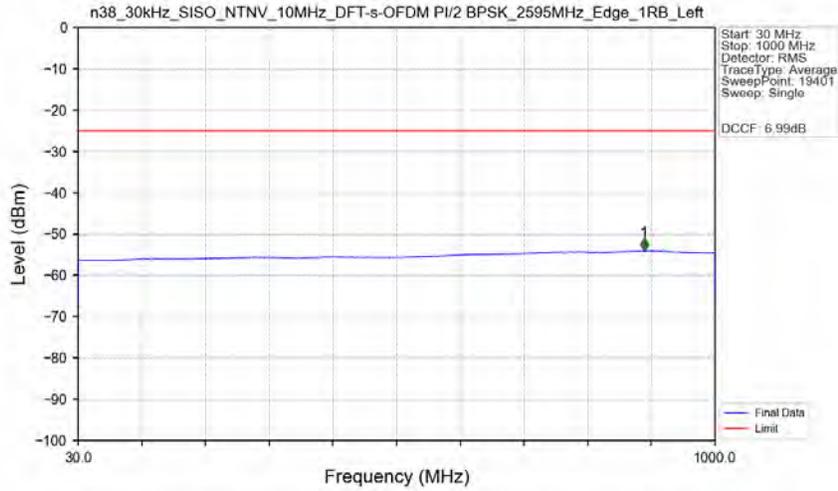
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2489.500	-47.39	-25	Pass
2490.5	2496	1	/	2	2495.000	-47.32	-13	Pass
2496	2560	1	/	3	2560.000	-46.40	-25	Pass
2560	2565	1	/	4	2564.500	-43.94	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2630	1	/	5	2628.000	-46.81	-13	Pass
2630	26200	1	/	6	25913.500	-35.31	-25	Pass

n38_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_2575MHz_Outer_Full_Ant2



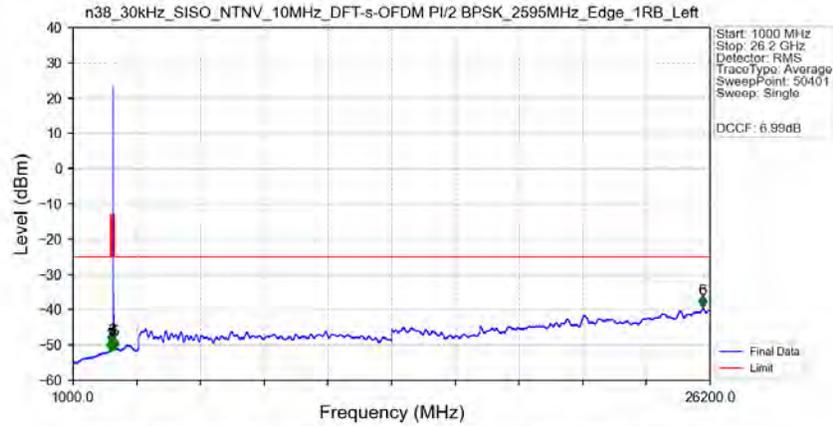
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2489.650	-52.65	-25	Pass
2490.5	2496	1	CHP	2	2496.000	-52.60	-13	Pass
2496	2560	1	CHP	3	2559.850	-38.08	-25	Pass
2560	2565	1	CHP	4	2565.000	-32.02	-13	Pass
2565	2569	1	CHP	5	2565.900	-30.60	-10	Pass
2569	2570	0.192	CHP	6	2569.950	-36.50	-10	Pass
2570	2585	0.192	CHP	/	/	/	/	/

n38_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_2595MHz_Edge_1RB_Left_Ant2



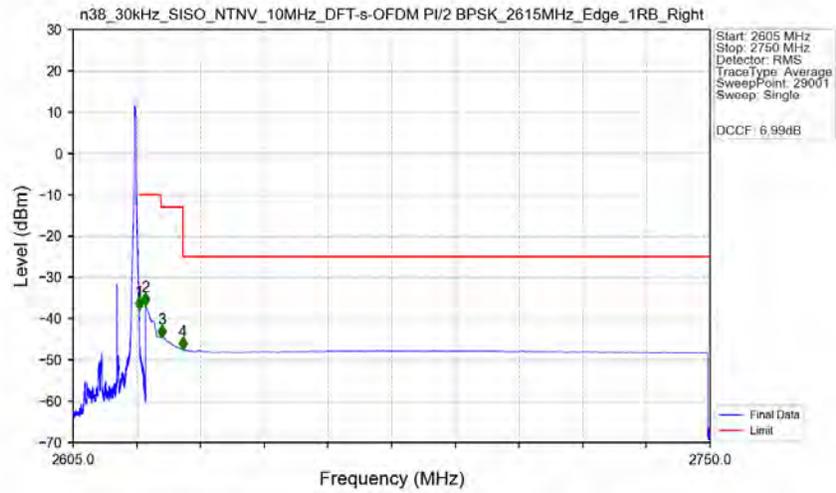
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	892.100	-54.09	-25	Pass

n38_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_2595MHz_Edge_1RB_Left_Ant2



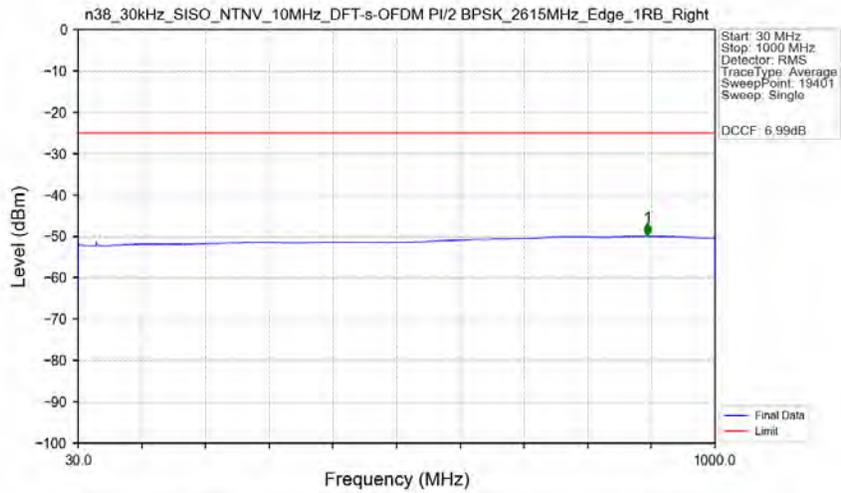
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2489.500	-51.60	-25	Pass
2490.5	2496	1	/	2	2494.000	-51.55	-13	Pass
2496	2560	1	/	3	2537.000	-50.45	-25	Pass
2560	2565	1	/	4	2562.500	-51.10	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2630	1	/	5	2627.500	-51.04	-13	Pass
2630	26200	1	/	6	25912.000	-39.21	-25	Pass

n38_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_2615MHz_Edge_1RB_Right_Ant2



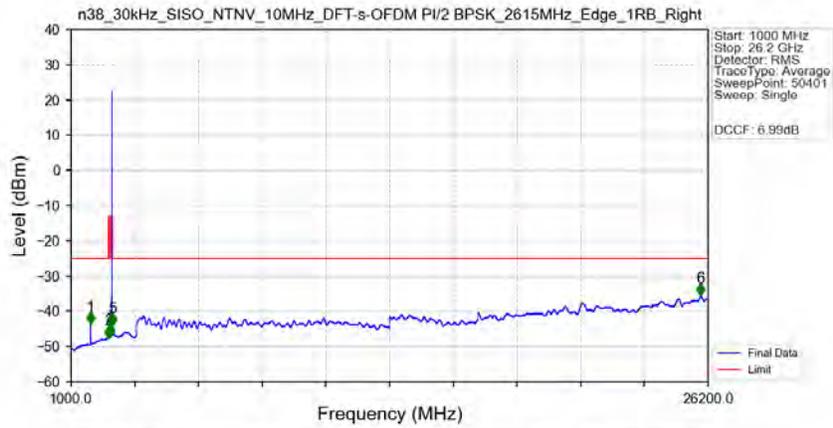
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2605	2620	0.02	CHP	/	/	/	/	/
2620	2621	0.02	CHP	1	2620.005	-37.88	-10	Pass
2621	2625	1	CHP	2	2621.500	-36.88	-10	Pass
2625	2630	1	CHP	3	2625.220	-44.55	-13	Pass
2630	2750	1	CHP	4	2630.015	-47.53	-25	Pass

n38_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_2615MHz_Edge_1RB_Right_Ant2



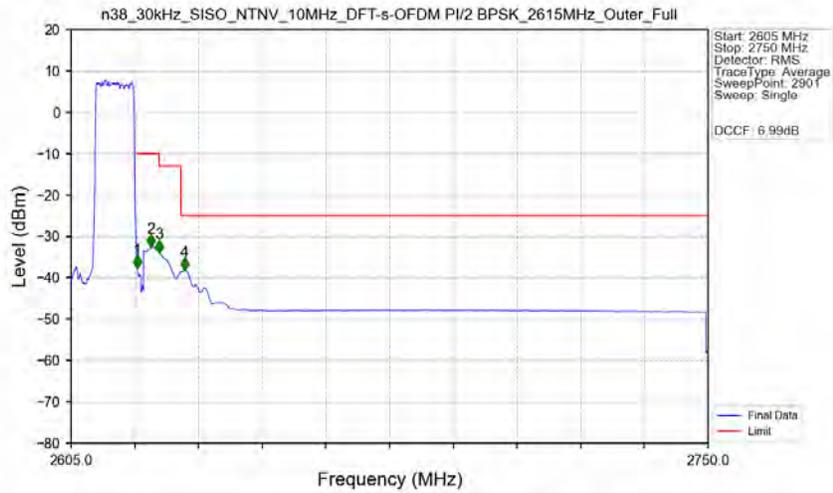
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	897.100	-49.92	-25	Pass

n38_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_2615MHz_Edge_1RB_Right_Ant2



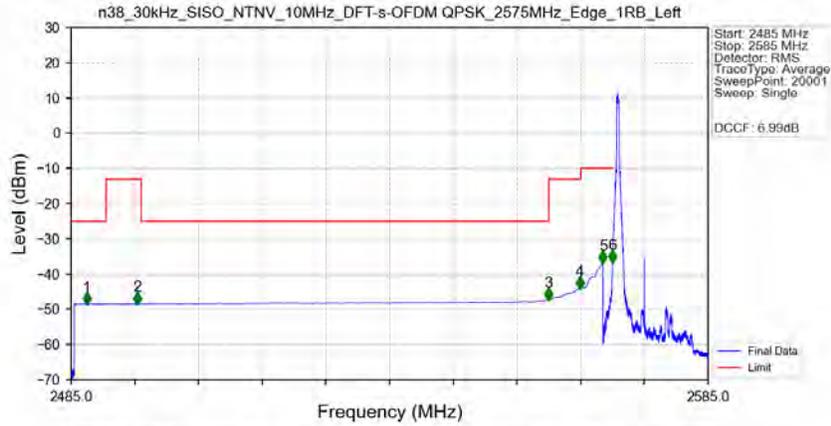
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	1766.500	-43.46	-25	Pass
2490.5	2496	1	/	2	2493.500	-47.42	-13	Pass
2496	2560	1	/	3	2559.500	-46.99	-25	Pass
2560	2565	1	/	4	2561.500	-47.00	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2630	1	/	5	2625.500	-43.82	-13	Pass
2630	26200	1	/	6	25907.500	-35.35	-25	Pass

n38_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_2615MHz_Outer_Full_Ant2



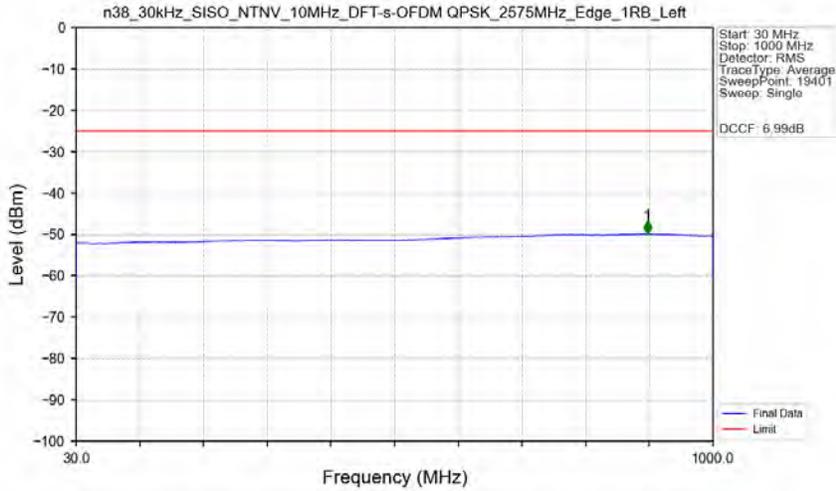
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2605	2620	0.191	CHP	/	/	/	/	/
2620	2621	0.191	CHP	1	2620.050	-37.68	-10	Pass
2621	2625	1	CHP	2	2623.200	-32.55	-10	Pass
2625	2630	1	CHP	3	2625.050	-33.95	-13	Pass
2630	2750	1	CHP	4	2630.600	-38.20	-25	Pass

n38_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM QPSK_2575MHz_Edge_1RB_Left_Ant2



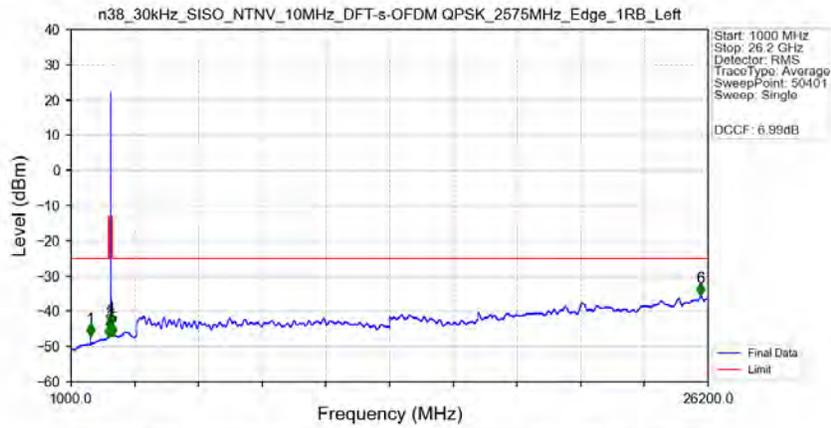
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2487.440	-48.48	-25	Pass
2490.5	2496	1	CHP	2	2495.365	-48.42	-13	Pass
2496	2560	1	CHP	3	2559.910	-47.24	-25	Pass
2560	2565	1	CHP	4	2564.860	-44.05	-13	Pass
2565	2569	1	CHP	5	2568.500	-36.81	-10	Pass
2569	2570	0.02	CHP	6	2569.995	-36.56	-10	Pass
2570	2585	0.02	CHP	/	/	/	/	/

n38_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM QPSK_2575MHz_Edge_1RB_Left_Ant2



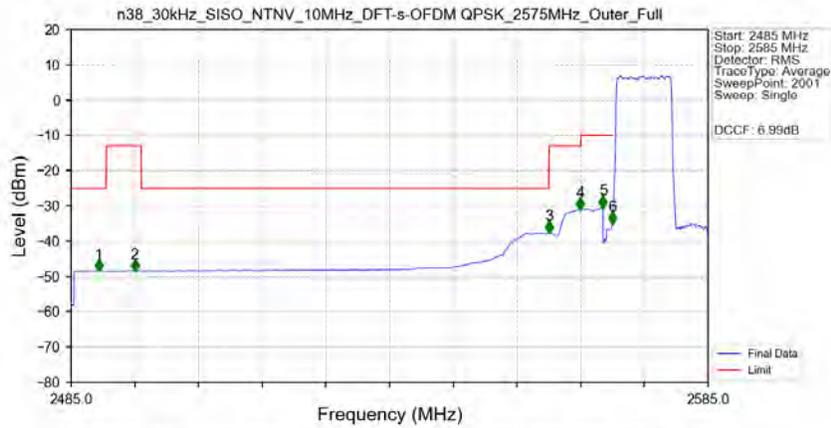
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	900.150	-49.84	-25	Pass

n38_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM QPSK_2575MHz_Edge_1RB_Left_Ant2



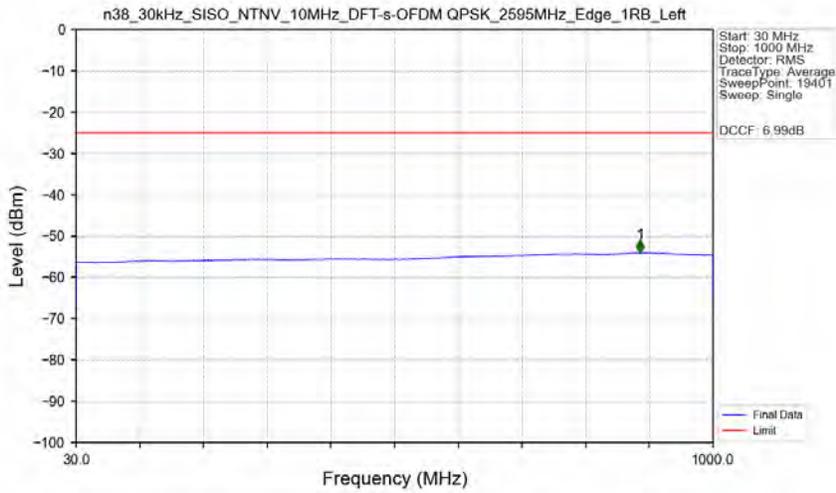
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	1767.000	-46.79	-25	Pass
2490.5	2496	1	/	2	2494.000	-47.35	-13	Pass
2496	2560	1	/	3	2560.000	-46.25	-25	Pass
2560	2565	1	/	4	2564.500	-43.79	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2630	1	/	5	2628.000	-46.77	-13	Pass
2630	26200	1	/	6	25910.500	-35.27	-25	Pass

n38_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM QPSK_2575MHz_Outer_Full_Ant2



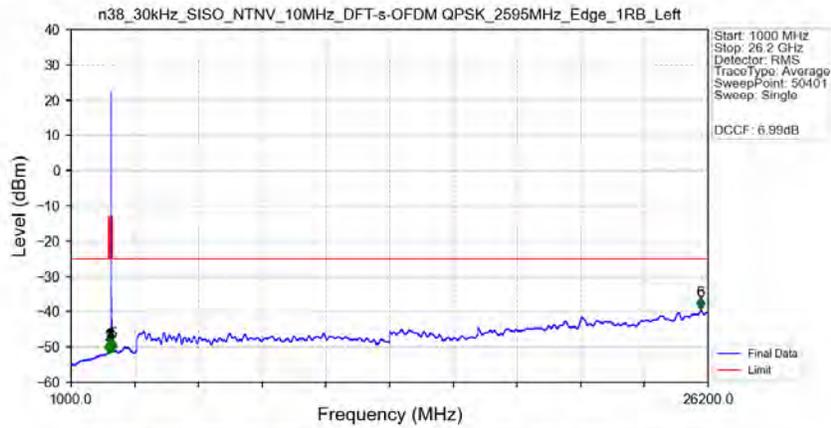
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2489.350	-48.42	-25	Pass
2490.5	2496	1	CHP	2	2495.000	-48.43	-13	Pass
2496	2560	1	CHP	3	2560.000	-37.61	-25	Pass
2560	2565	1	CHP	4	2564.950	-31.04	-13	Pass
2565	2569	1	CHP	5	2568.500	-30.42	-10	Pass
2569	2570	0.191	CHP	6	2569.950	-35.02	-10	Pass
2570	2585	0.191	CHP	/	/	/	/	/

n38_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_2595MHz_Edge_1RB_Left_Ant2



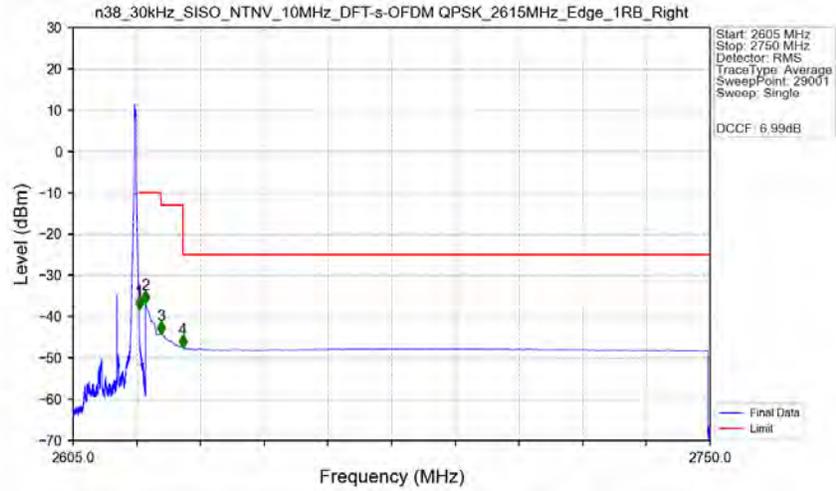
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	889.100	-54.09	-25	Pass

n38_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_2595MHz_Edge_1RB_Left_Ant2



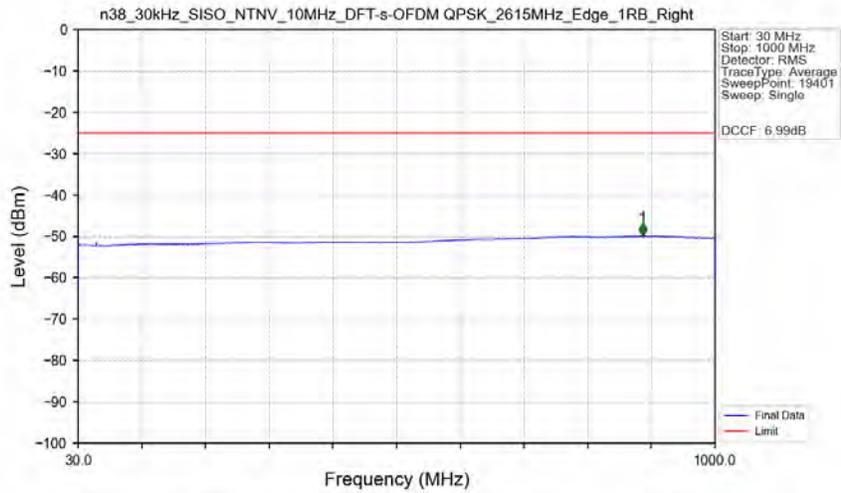
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2489.000	-51.56	-25	Pass
2490.5	2496	1	/	2	2492.000	-51.58	-13	Pass
2496	2560	1	/	3	2558.000	-51.10	-25	Pass
2560	2565	1	/	4	2563.000	-51.10	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2630	1	/	5	2626.500	-51.02	-13	Pass
2630	26200	1	/	6	25908.500	-39.14	-25	Pass

n38_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_2615MHz_Edge_1RB_Right_Ant2



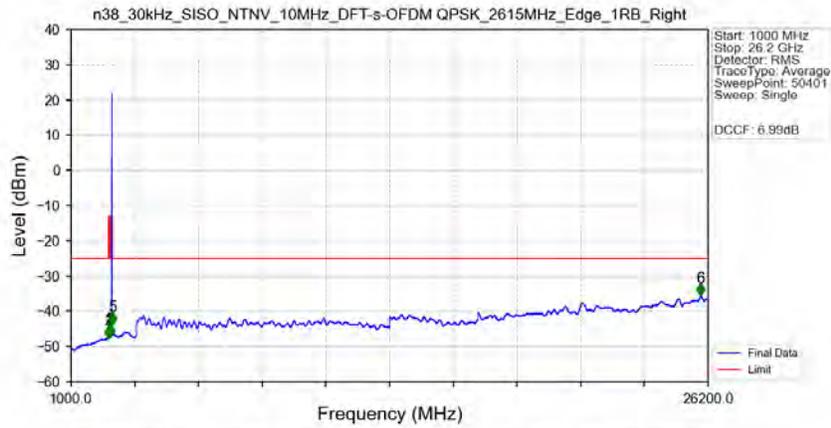
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2605	2620	0.02	CHP	/	/	/	/	/
2620	2621	0.02	CHP	1	2620.005	-38.24	-10	Pass
2621	2625	1	CHP	2	2621.500	-36.88	-10	Pass
2625	2630	1	CHP	3	2625.005	-44.31	-13	Pass
2630	2750	1	CHP	4	2630.030	-47.52	-25	Pass

n38_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_2615MHz_Edge_1RB_Right_Ant2



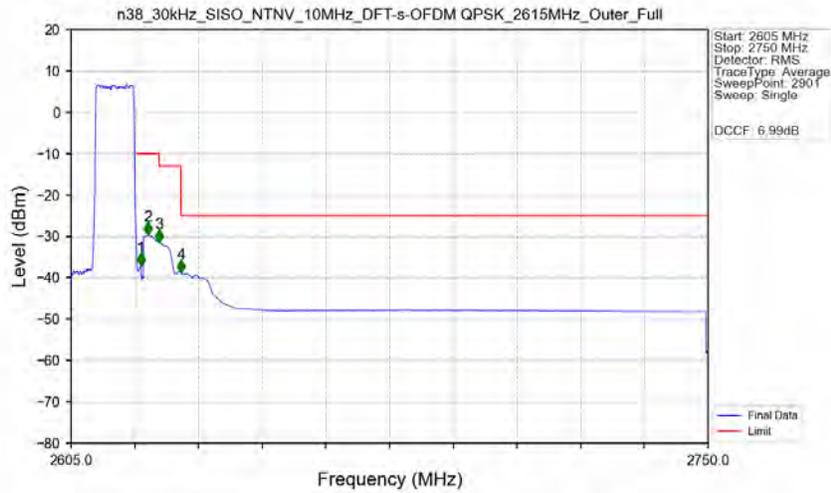
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	889.450	-49.85	-25	Pass

n38_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM QPSK_2615MHz_Edge_1RB_Right_Ant2



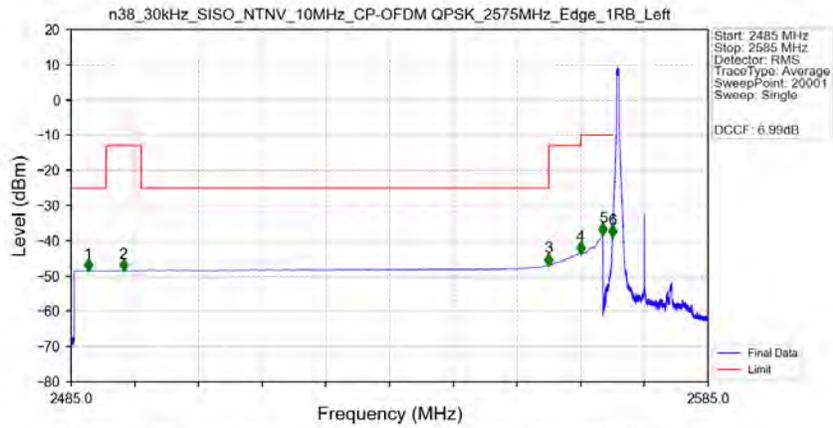
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2488.500	-47.43	-25	Pass
2490.5	2496	1	/	2	2494.500	-47.40	-13	Pass
2496	2560	1	/	3	2558.500	-46.97	-25	Pass
2560	2565	1	/	4	2561.000	-47.05	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2630	1	/	5	2625.500	-43.57	-13	Pass
2630	26200	1	/	6	25910.000	-35.30	-25	Pass

n38_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM QPSK_2615MHz_Outer_Full_Ant2

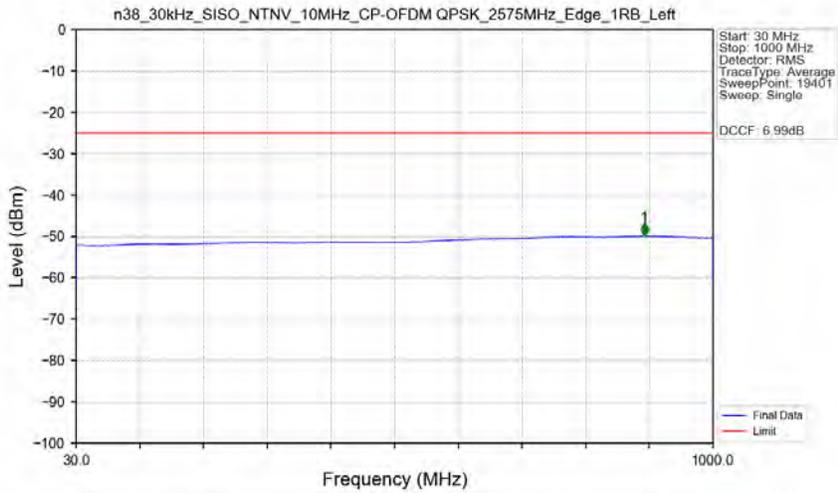


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2605	2620	0.193	CHP	/	/	/	/	/
2620	2621	0.193	CHP	1	2620.900	-37.07	-10	Pass
2621	2625	1	CHP	2	2622.550	-29.75	-10	Pass
2625	2630	1	CHP	3	2625.050	-31.46	-13	Pass
2630	2750	1	CHP	4	2630.050	-38.71	-25	Pass

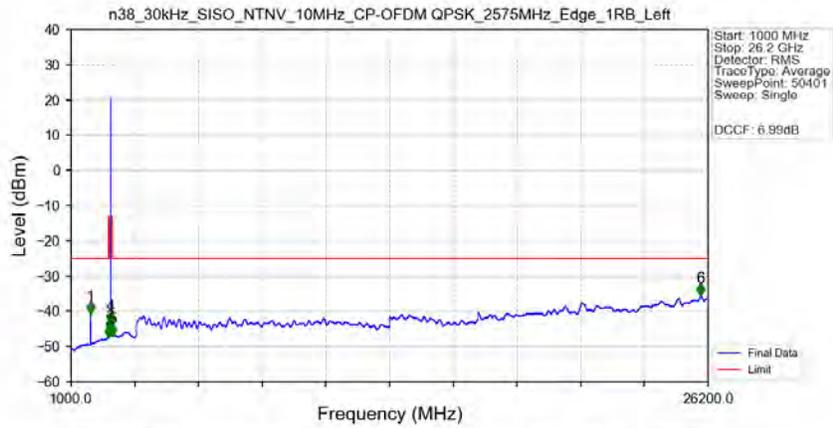
n38_30kHz_SISO_NTNV_10MHz_CP-OFDM QPSK_2575MHz_Edge_1RB_Left_Ant2



n38_30kHz_SISO_NTNV_10MHz_CP-OFDM QPSK_2575MHz_Edge_1RB_Left_Ant2

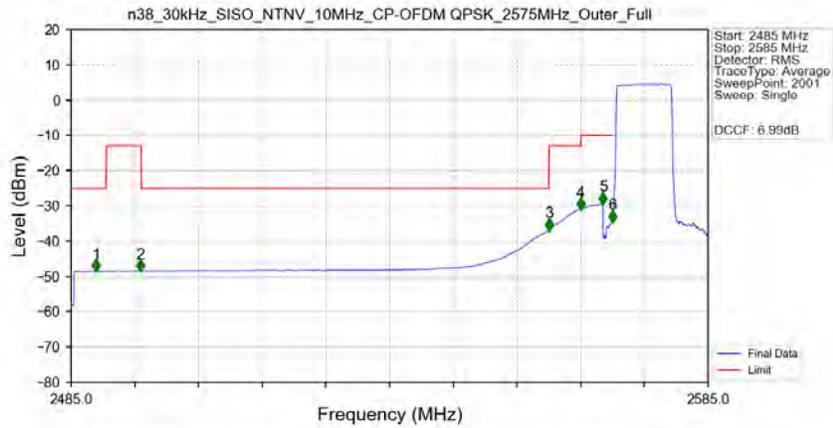


n38_30kHz_SISO_NTNV_10MHz_CP-OFDM QPSK_2575MHz_Edge_1RB_Left_Ant2



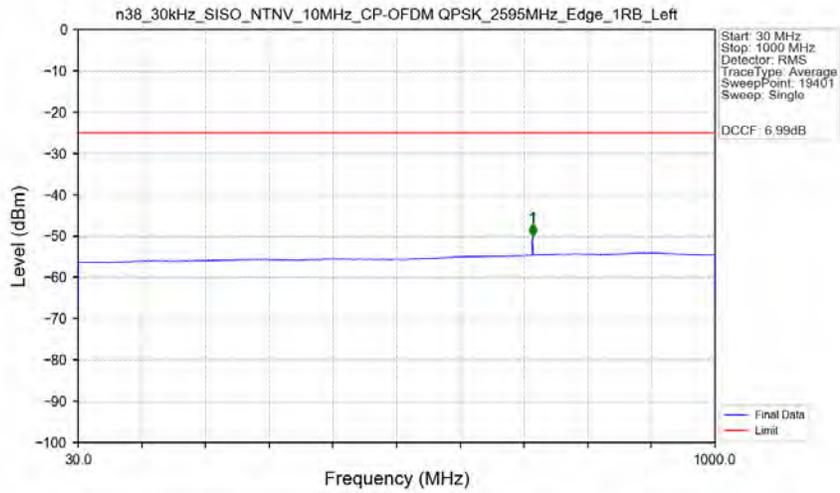
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	1766.500	-40.39	-25	Pass
2490.5	2496	1	/	2	2495.000	-47.36	-13	Pass
2496	2560	1	/	3	2560.000	-45.99	-25	Pass
2560	2565	1	/	4	2564.500	-43.36	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2630	1	/	5	2628.500	-46.87	-13	Pass
2630	26200	1	/	6	25912.500	-35.28	-25	Pass

n38_30kHz_SISO_NTNV_10MHz_CP-OFDM QPSK_2575MHz_Outer_Full_Ant2



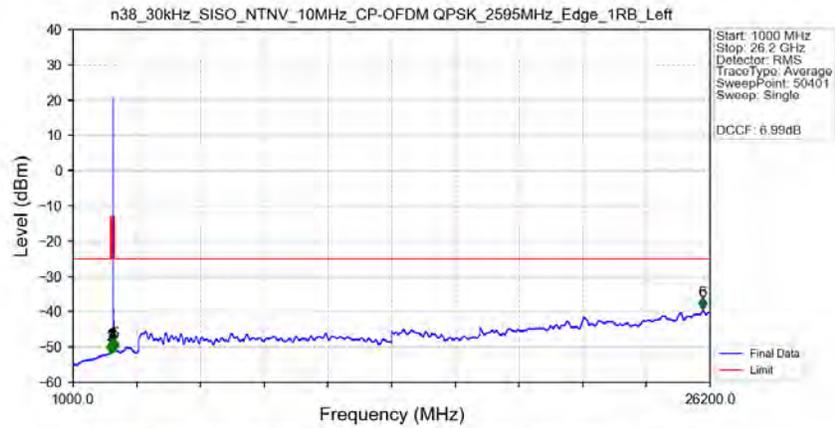
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2488.950	-48.49	-25	Pass
2490.5	2496	1	CHP	2	2495.850	-48.45	-13	Pass
2496	2560	1	CHP	3	2560.000	-36.86	-25	Pass
2560	2565	1	CHP	4	2565.000	-30.94	-13	Pass
2565	2569	1	CHP	5	2568.500	-29.34	-10	Pass
2569	2570	0.191	CHP	6	2569.950	-34.52	-10	Pass
2570	2585	0.191	CHP	/	/	/	/	/

n38_30kHz_SISO_NTNV_10MHz_CP-OFDM QPSK_2595MHz_Edge_1RB_Left_Ant2



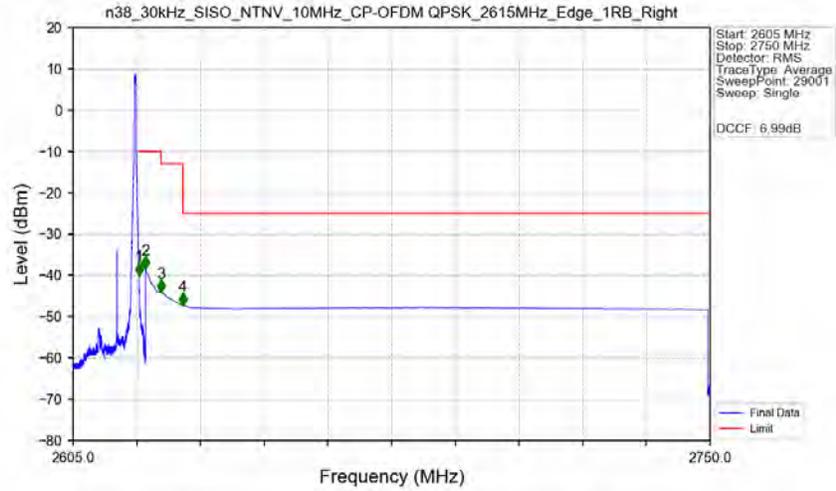
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	722.250	-50.10	-25	Pass

n38_30kHz_SISO_NTNV_10MHz_CP-OFDM QPSK_2595MHz_Edge_1RB_Left_Ant2



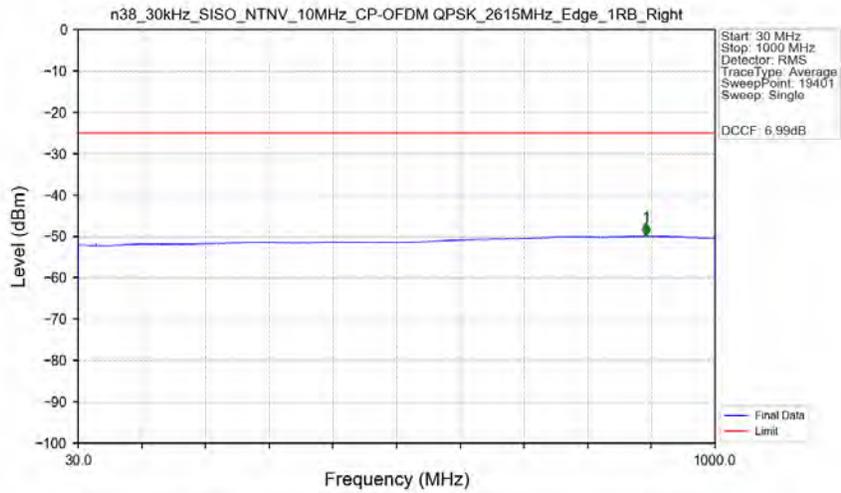
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2490.500	-51.60	-25	Pass
2490.5	2496	1	/	2	2494.500	-51.50	-13	Pass
2496	2560	1	/	3	2551.000	-51.13	-25	Pass
2560	2565	1	/	4	2564.000	-51.09	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2630	1	/	5	2630.000	-50.96	-13	Pass
2630	26200	1	/	6	25909.000	-39.21	-25	Pass

n38_30kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_2615MHz_Edge_1RB_Right_Ant2



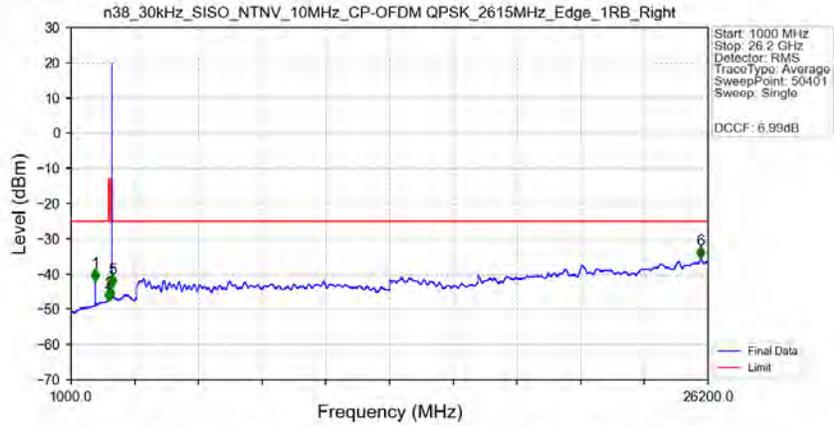
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2605	2620	0.02	CHP	/	/	/	/	/
2620	2621	0.02	CHP	1	2620.020	-39.96	-10	Pass
2621	2625	1	CHP	2	2621.500	-38.37	-10	Pass
2625	2630	1	CHP	3	2625.005	-44.02	-13	Pass
2630	2750	1	CHP	4	2630.005	-47.25	-25	Pass

n38_30kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_2615MHz_Edge_1RB_Right_Ant2



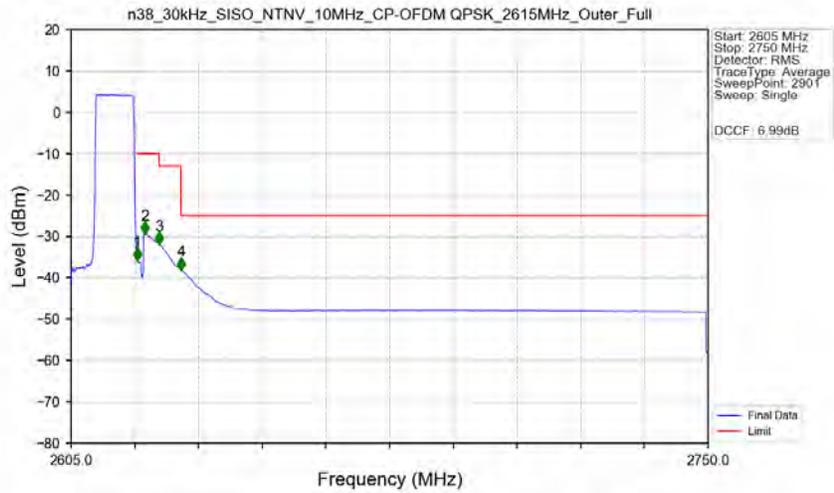
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	894.800	-49.91	-25	Pass

n38_30kHz_SISO_NTNV_10MHz_CP-OFDM QPSK_2615MHz_Edge_1RB_Right_Ant2



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	1958.500	-41.79	-25	Pass
2490.5	2496	1	/	2	2495.500	-47.41	-13	Pass
2496	2560	1	/	3	2557.000	-47.02	-25	Pass
2560	2565	1	/	4	2561.000	-47.04	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2630	1	/	5	2625.500	-43.45	-13	Pass
2630	26200	1	/	6	25909.500	-35.39	-25	Pass

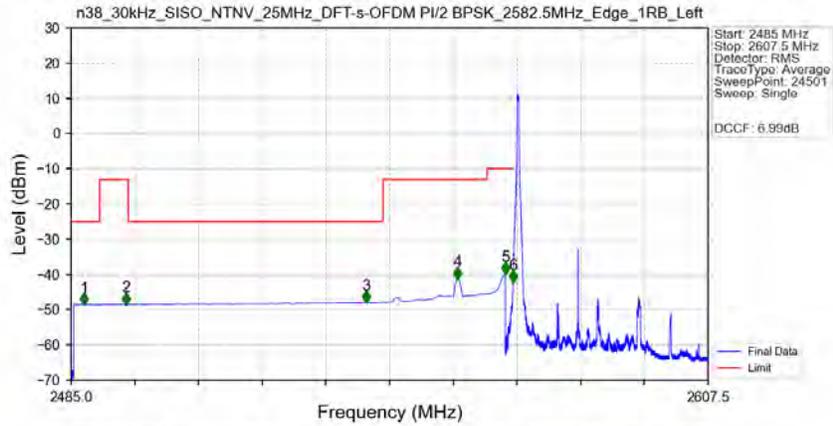
n38_30kHz_SISO_NTNV_10MHz_CP-OFDM QPSK_2615MHz_Outer_Full_Ant2



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2605	2620	0.192	CHP	/	/	/	/	/
2620	2621	0.192	CHP	1	2620.050	-35.93	-10	Pass
2621	2625	1	CHP	2	2621.850	-29.53	-10	Pass
2625	2630	1	CHP	3	2625.050	-31.97	-13	Pass
2630	2750	1	CHP	4	2630.050	-38.14	-25	Pass

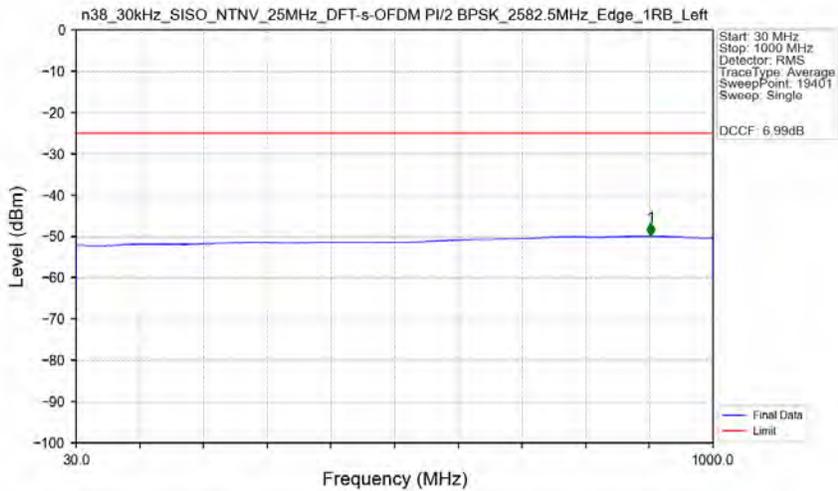
5.2.2 30k_SISO_25MHz_NTNV

n38_30kHz_SISO_NTNV_25MHz_DFT-s-OFDM PI/2 BPSK_2582.5MHz_Edge_1RB_Left_Ant2



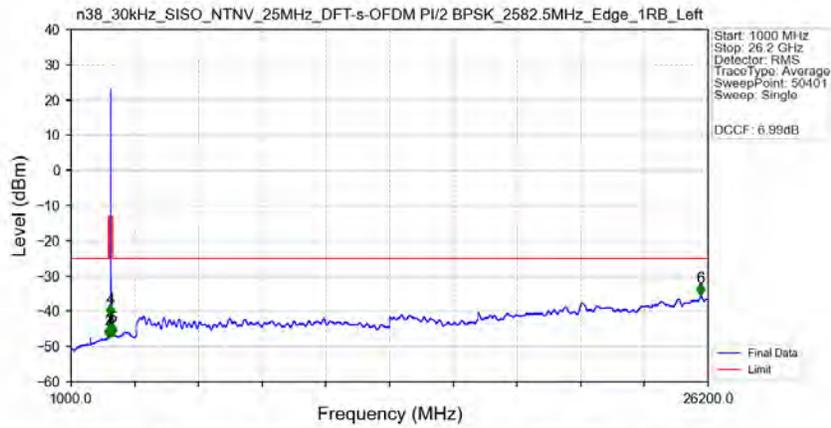
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2487.495	-48.53	-25	Pass
2490.5	2496	1	CHP	2	2495.565	-48.45	-13	Pass
2496	2545	1	CHP	3	2541.690	-47.85	-25	Pass
2545	2565	1	CHP	4	2559.320	-41.19	-13	Pass
2565	2569	1	CHP	5	2568.495	-39.80	-10	Pass
2569	2570	0.02	CHP	6	2569.995	-42.12	-10	Pass
2570	2607.5	0.02	CHP	/	/	/	/	/

n38_30kHz_SISO_NTNV_25MHz_DFT-s-OFDM PI/2 BPSK_2582.5MHz_Edge_1RB_Left_Ant2



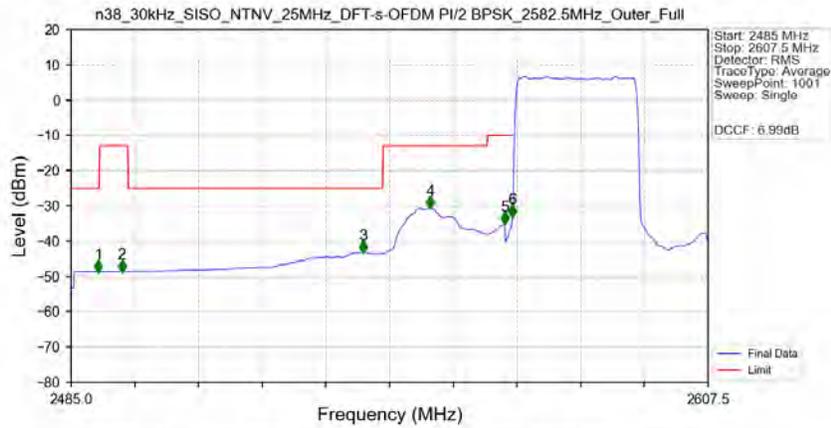
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	905.300	-49.90	-25	Pass

n38_30kHz_SISO_NTNV_25MHz_DFT-s-OFDM PI/2 BPSK_2582.5MHz_Edge_1RB_Left_Ant2



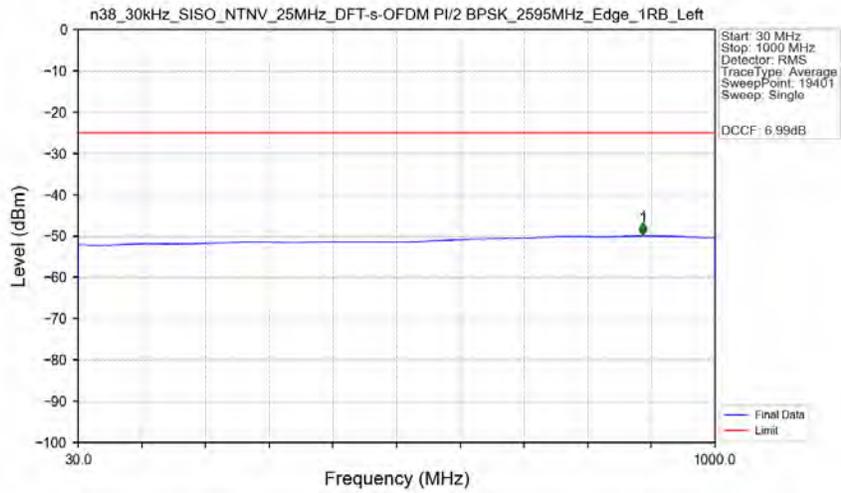
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2490.500	-47.40	-25	Pass
2490.5	2496	1	/	2	2495.000	-47.36	-13	Pass
2496	2545	1	/	3	2545.000	-46.81	-25	Pass
2545	2565	1	/	4	2559.500	-41.25	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2645	1	/	5	2640.500	-46.77	-13	Pass
2645	26200	1	/	6	25912.000	-35.40	-25	Pass

n38_30kHz_SISO_NTNV_25MHz_DFT-s-OFDM PI/2 BPSK_2582.5MHz_Outer_Full_Ant2



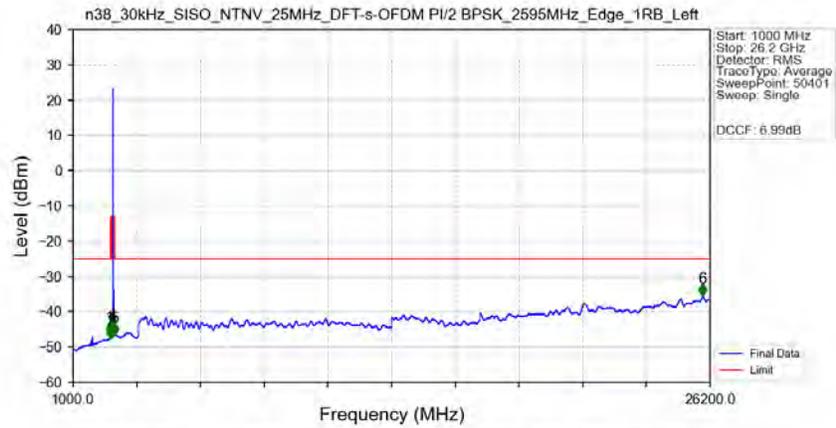
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.267	-48.63	-25	Pass
2490.5	2496	1	CHP	2	2494.800	-48.61	-13	Pass
2496	2545	1	CHP	3	2541.227	-43.11	-25	Pass
2545	2565	1	CHP	4	2554.090	-30.54	-13	Pass
2565	2569	1	CHP	5	2568.423	-35.03	-10	Pass
2569	2570	0.495	CHP	6	2569.892	-33.03	-10	Pass
2570	2607.5	0.495	CHP	/	/	/	/	/

n38_30kHz_SISO_NTNV_25MHz_DFT-s-OFDM PI/2 BPSK_2595MHz_Edge_1RB_Left_Ant2



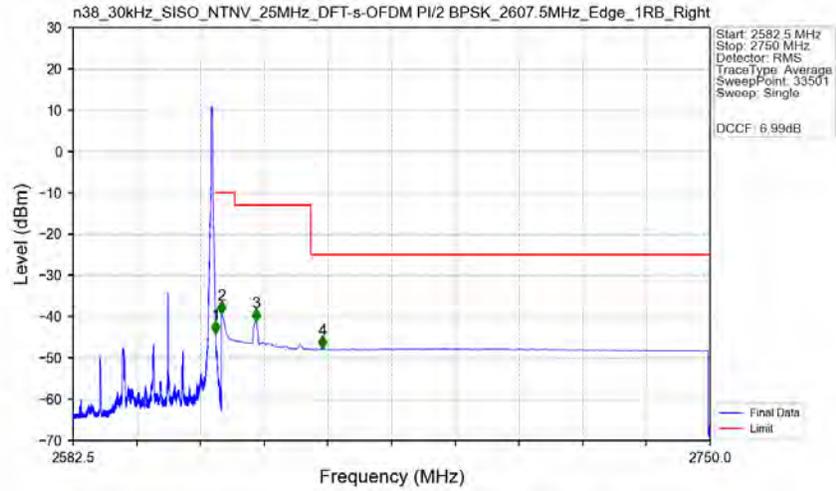
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	890.300	-49.87	-25	Pass

n38_30kHz_SISO_NTNV_25MHz_DFT-s-OFDM PI/2 BPSK_2595MHz_Edge_1RB_Left_Ant2



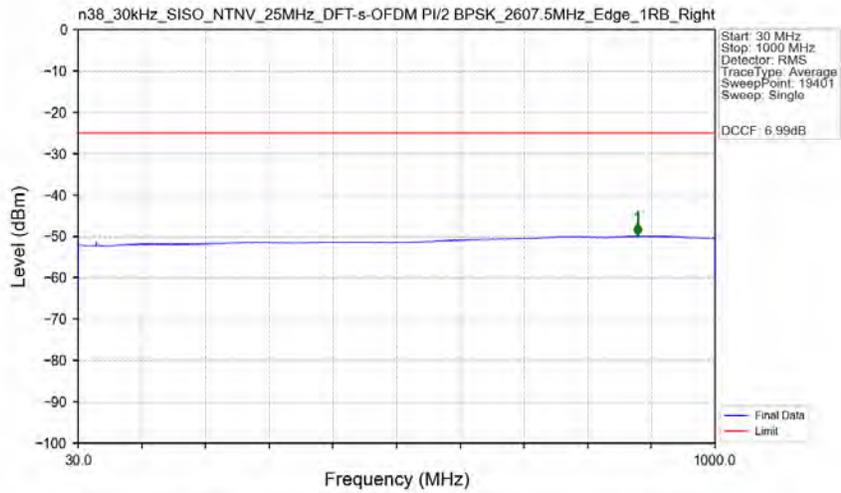
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2449.500	-46.30	-25	Pass
2490.5	2496	1	/	2	2493.000	-47.38	-13	Pass
2496	2545	1	/	3	2542.500	-47.02	-25	Pass
2545	2585	1	/	4	2580.500	-45.96	-13	Pass
2585	2625	1	/	/	/	/	/	/
2625	2645	1	/	5	2625.500	-46.46	-13	Pass
2645	26200	1	/	6	25915.500	-35.36	-25	Pass

n38_30kHz_SISO_NTNV_25MHz_DFT-s-OFDM PI/2 BPSK_2607.5MHz_Edge_1RB_Right_Ant2



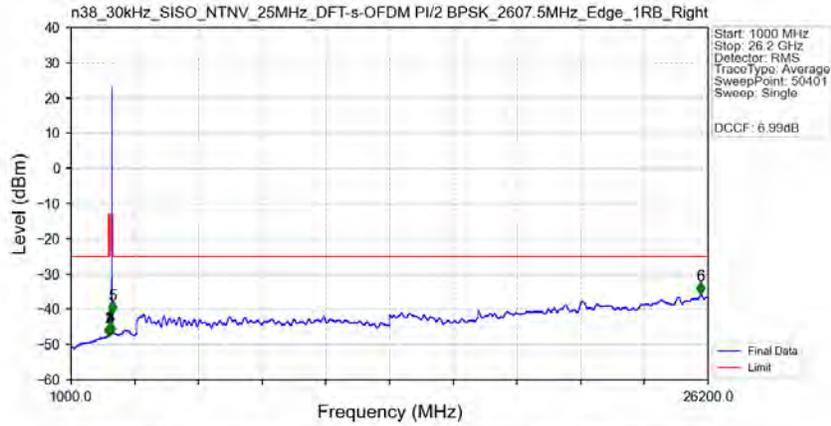
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2582.5	2620	0.02	CHP	/	/	/	/	/
2620	2621	0.02	CHP	1	2620.005	-44.13	-10	Pass
2621	2625	1	CHP	2	2621.500	-39.33	-10	Pass
2625	2645	1	CHP	3	2630.525	-41.09	-13	Pass
2645	2750	1	CHP	4	2648.055	-47.75	-25	Pass

n38_30kHz_SISO_NTNV_25MHz_DFT-s-OFDM PI/2 BPSK_2607.5MHz_Edge_1RB_Right_Ant2

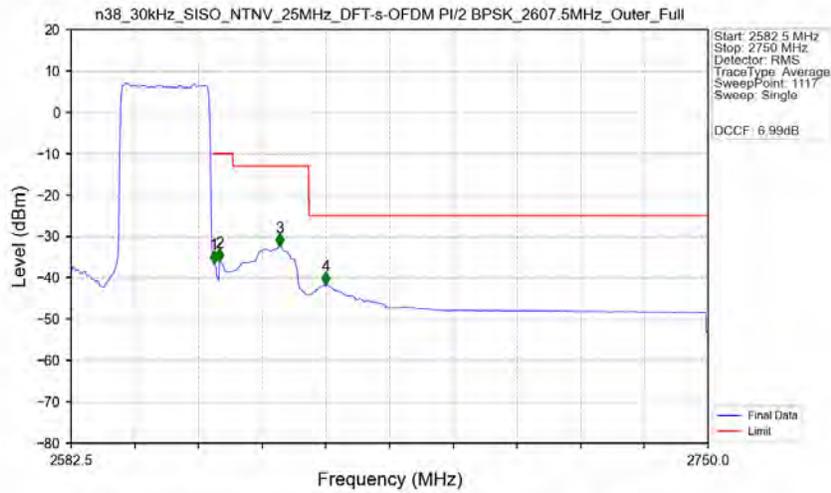


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	881.900	-49.91	-25	Pass

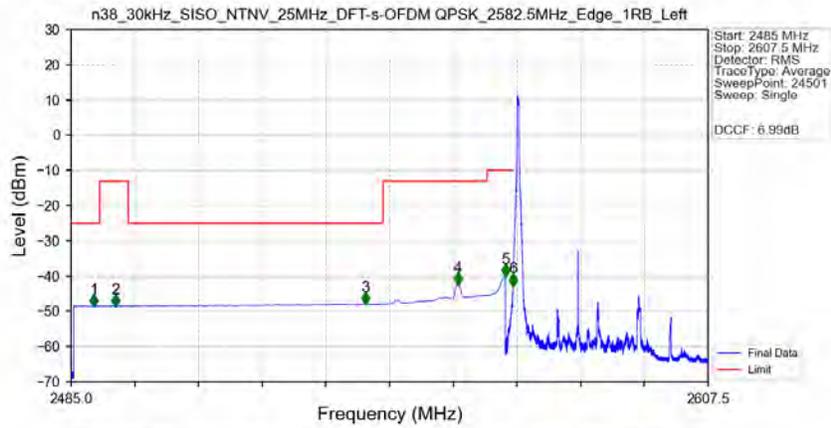
n38_30kHz_SISO_NTNV_25MHz_DFT-s-OFDM PI/2 BPSK_2607.5MHz_Edge_1RB_Right_Ant2



n38_30kHz_SISO_NTNV_25MHz_DFT-s-OFDM PI/2 BPSK_2607.5MHz_Outer_Full_Ant2

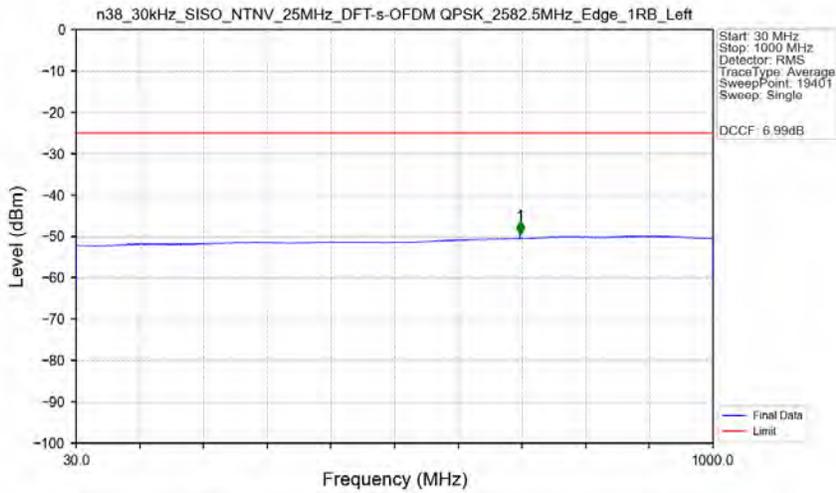


n38_30kHz_SISO_NTNV_25MHz_DFT-s-OFDM_QPSK_2582.5MHz_Edge_1RB_Left_Ant2



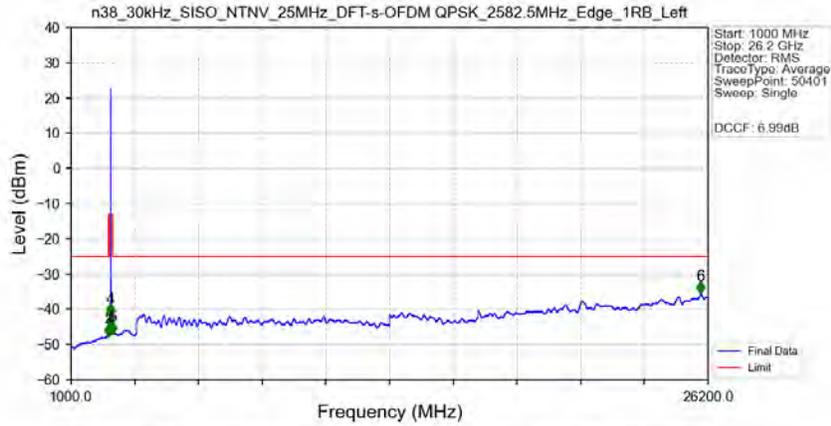
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2489.400	-48.51	-25	Pass
2490.5	2496	1	CHP	2	2493.595	-48.49	-13	Pass
2496	2545	1	CHP	3	2541.550	-47.90	-25	Pass
2545	2565	1	CHP	4	2559.400	-42.35	-13	Pass
2565	2569	1	CHP	5	2568.495	-39.94	-10	Pass
2569	2570	0.02	CHP	6	2569.995	-42.68	-10	Pass
2570	2607.5	0.02	CHP	/	/	/	/	/

n38_30kHz_SISO_NTNV_25MHz_DFT-s-OFDM_QPSK_2582.5MHz_Edge_1RB_Left_Ant2



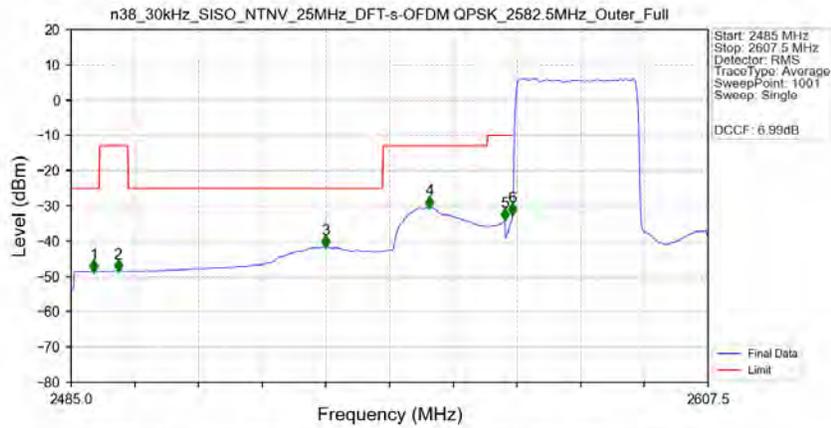
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	706.000	-49.45	-25	Pass

n38_30kHz_SISO_NTV_25MHz_DFT-s-OFDM_QPSK_2582.5MHz_Edge_1RB_Left_Ant2



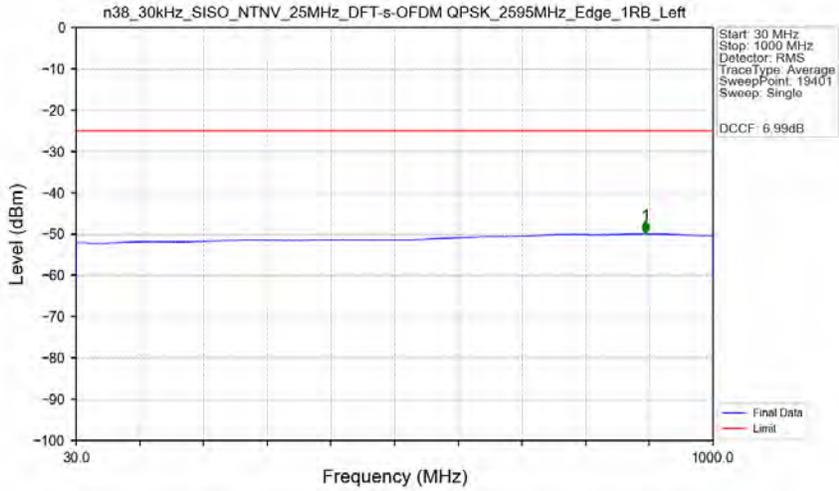
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2488.000	-47.45	-25	Pass
2490.5	2496	1	/	2	2492.000	-47.39	-13	Pass
2496	2545	1	/	3	2544.000	-46.90	-25	Pass
2545	2565	1	/	4	2559.500	-41.76	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2645	1	/	5	2639.000	-46.81	-13	Pass
2645	26200	1	/	6	25910.500	-35.40	-25	Pass

n38_30kHz_SISO_NTV_25MHz_DFT-s-OFDM_QPSK_2582.5MHz_Outer_Full_Ant2



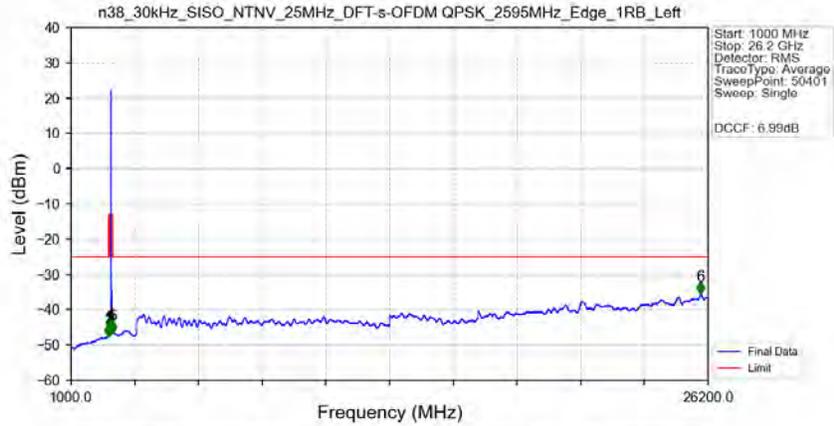
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2489.410	-48.60	-25	Pass
2490.5	2496	1	CHP	2	2494.065	-48.50	-13	Pass
2496	2545	1	CHP	3	2534.000	-41.67	-25	Pass
2545	2565	1	CHP	4	2553.968	-30.44	-13	Pass
2565	2569	1	CHP	5	2568.423	-34.02	-10	Pass
2569	2570	0.496	CHP	6	2569.892	-32.40	-10	Pass
2570	2607.5	0.496	CHP	/	/	/	/	/

n38_30kHz_SISO_NTNV_25MHz_DFT-s-OFDM_QPSK_2595MHz_Edge_1RB_Left_Ant2



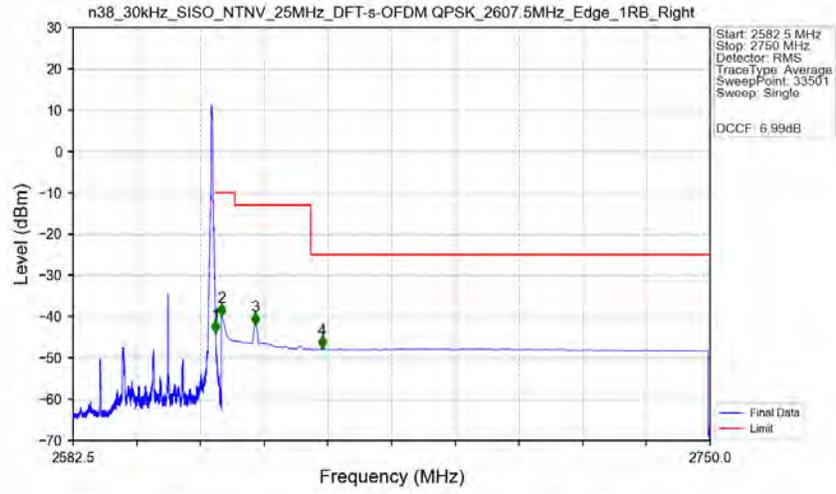
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	896.900	-49.87	-25	Pass

n38_30kHz_SISO_NTNV_25MHz_DFT-s-OFDM_QPSK_2595MHz_Edge_1RB_Left_Ant2



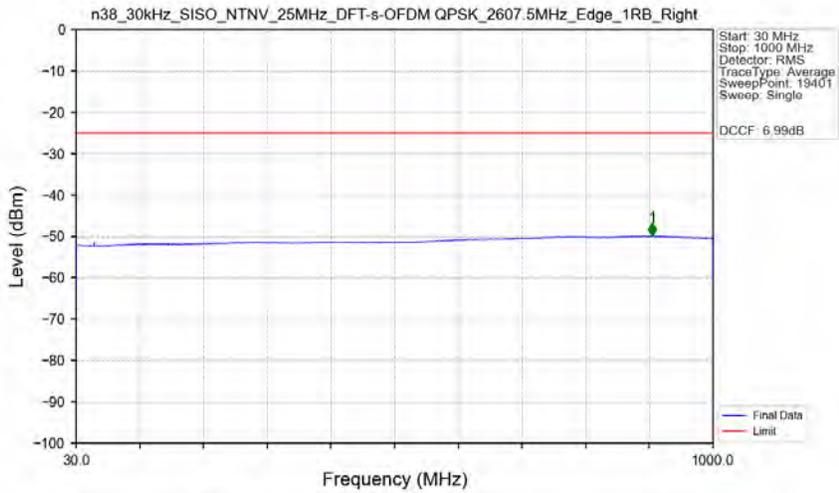
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2483.000	-47.36	-25	Pass
2490.5	2496	1	/	2	2491.000	-47.38	-13	Pass
2496	2545	1	/	3	2545.000	-46.94	-25	Pass
2545	2565	1	/	4	2560.500	-45.98	-13	Pass
2565	2625	1	/	5	2625.500	-46.46	-13	Pass
2625	2645	1	/	6	25910.000	-35.37	-25	Pass

n38_30kHz_SISO_NTNV_25MHz_DFT-s-OFDM_QPSK_2607.5MHz_Edge_1RB_Right_Ant2



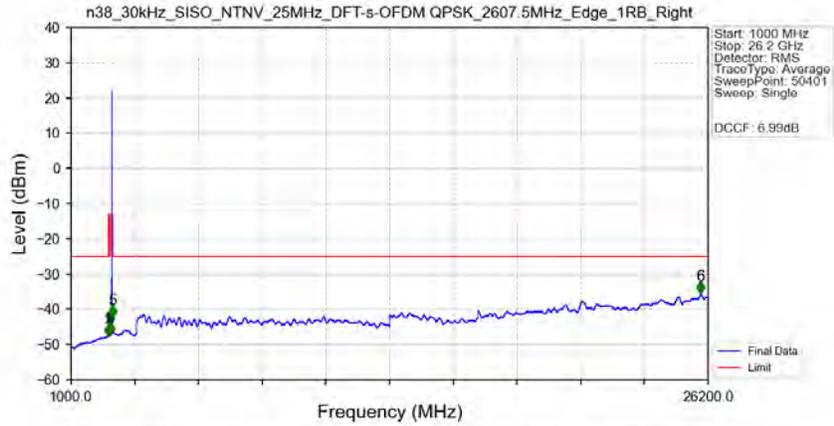
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2582.5	2620	0.02	CHP	/	/	/	/	/
2620	2621	0.02	CHP	1	2620.015	-43.98	-10	Pass
2621	2625	1	CHP	2	2621.500	-39.83	-10	Pass
2625	2645	1	CHP	3	2630.385	-42.12	-13	Pass
2645	2750	1	CHP	4	2647.960	-47.77	-25	Pass

n38_30kHz_SISO_NTNV_25MHz_DFT-s-OFDM_QPSK_2607.5MHz_Edge_1RB_Right_Ant2



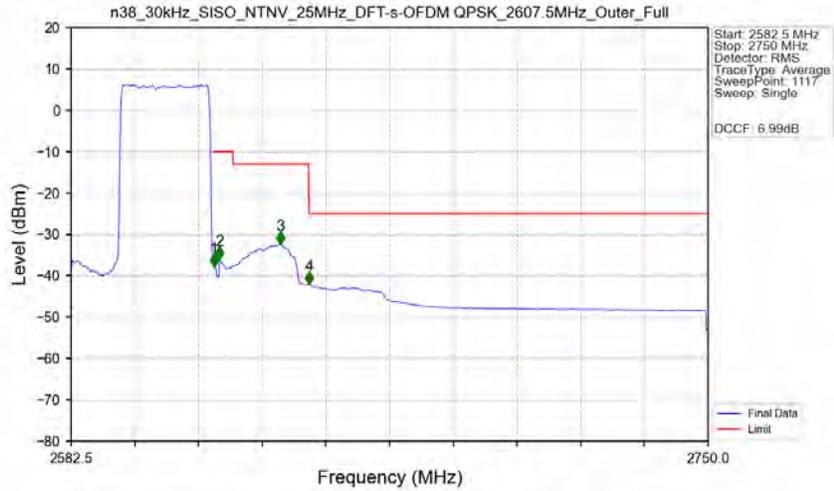
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	907.400	-49.89	-25	Pass

n38_30kHz_SISO_NTNV_25MHz_DFT-s-OFDM QPSK_2607.5MHz_Edge_1RB_Right_Ant2



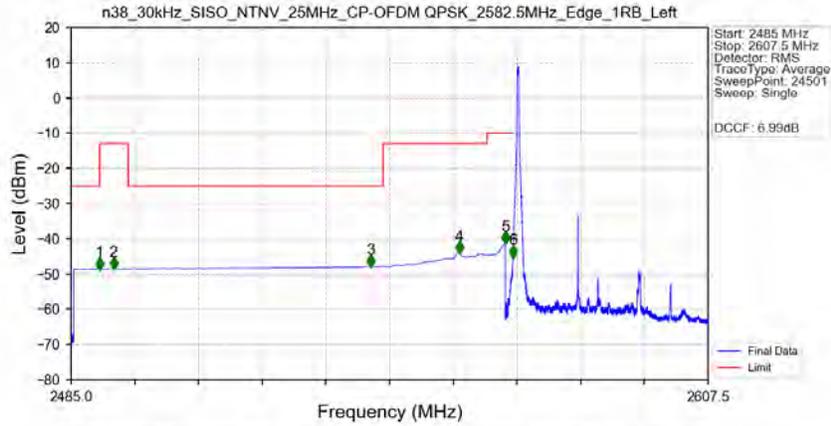
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2490.000	-47.46	-25	Pass
2490.5	2496	1	/	2	2496.000	-47.46	-13	Pass
2496	2545	1	/	3	2539.500	-47.07	-25	Pass
2545	2565	1	/	4	2558.000	-46.94	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2645	1	/	5	2630.500	-42.19	-13	Pass
2645	26200	1	/	6	25912.500	-35.40	-25	Pass

n38_30kHz_SISO_NTNV_25MHz_DFT-s-OFDM QPSK_2607.5MHz_Outer_Full_Ant2



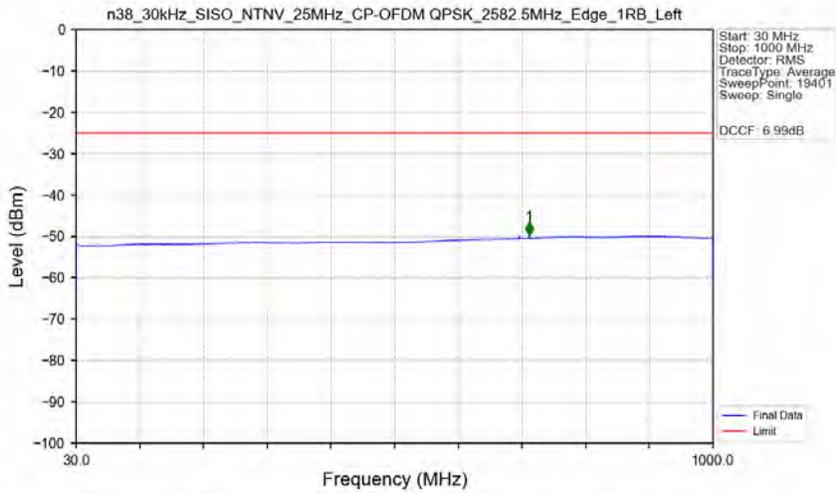
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2582.5	2620	0.502	CHP	/	/	/	/	/
2620	2621	0.502	CHP	1	2620.022	-37.88	-10	Pass
2621	2625	1	CHP	2	2621.523	-36.12	-10	Pass
2625	2645	1	CHP	3	2637.583	-32.42	-13	Pass
2645	2750	1	CHP	4	2645.087	-42.14	-25	Pass

n38_30kHz_SISO_NTNV_25MHz_CP-OFDM_QPSK_2582.5MHz_Edge_1RB_Left_Ant2



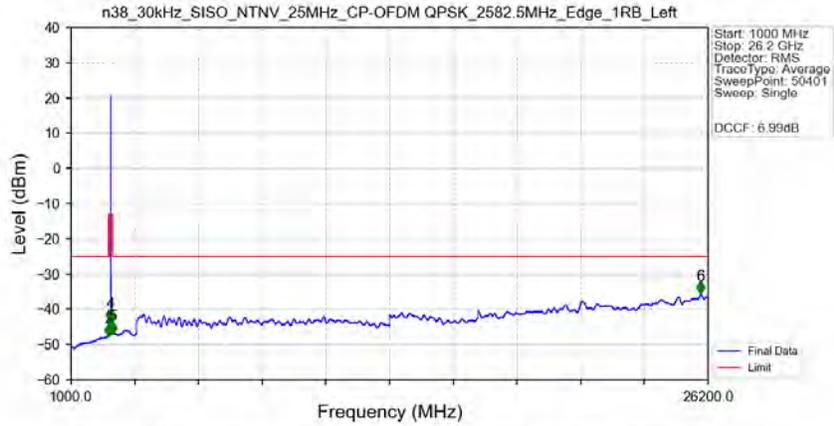
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.490	-48.58	-25	Pass
2490.5	2496	1	CHP	2	2493.185	-48.49	-13	Pass
2496	2545	1	CHP	3	2542.645	-47.87	-25	Pass
2545	2565	1	CHP	4	2559.660	-44.00	-13	Pass
2565	2569	1	CHP	5	2568.500	-41.18	-10	Pass
2569	2570	0.02	CHP	6	2569.995	-45.15	-10	Pass
2570	2607.5	0.02	CHP	/	/	/	/	/

n38_30kHz_SISO_NTNV_25MHz_CP-OFDM_QPSK_2582.5MHz_Edge_1RB_Left_Ant2



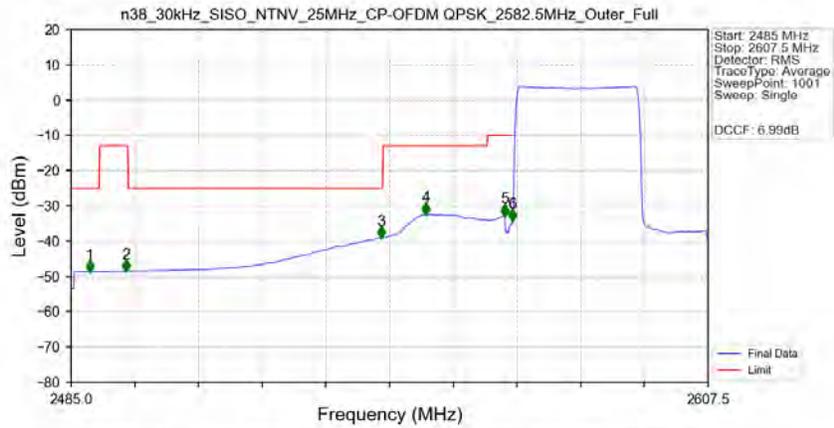
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	720.000	-49.59	-25	Pass

n38_30kHz_SISO_NTNV_25MHz_CP-OFDM QPSK_2582.5MHz_Edge_1RB_Left_Ant2



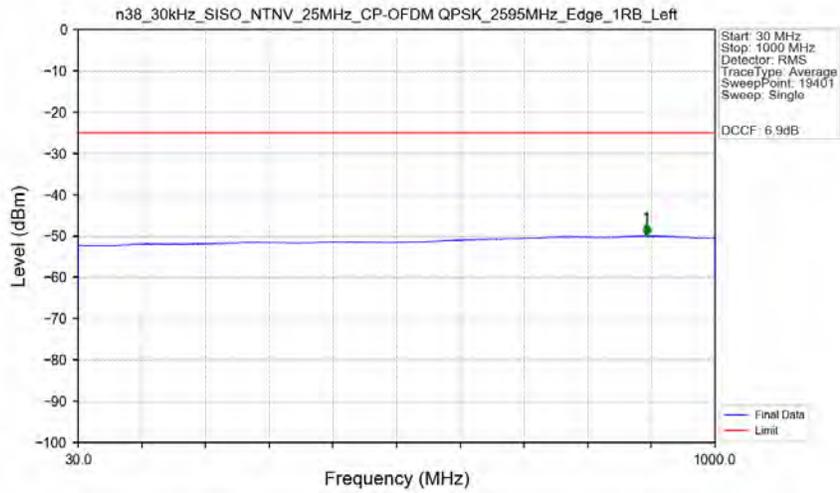
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2485.000	-47.45	-25	Pass
2490.5	2496	1	/	2	2495.500	-47.43	-13	Pass
2496	2545	1	/	3	2544.000	-46.76	-25	Pass
2545	2565	1	/	4	2564.000	-43.16	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2645	1	/	5	2642.000	-46.77	-13	Pass
2645	26200	1	/	6	25909.500	-35.40	-25	Pass

n38_30kHz_SISO_NTNV_25MHz_CP-OFDM QPSK_2582.5MHz_Outer_Full_Ant2



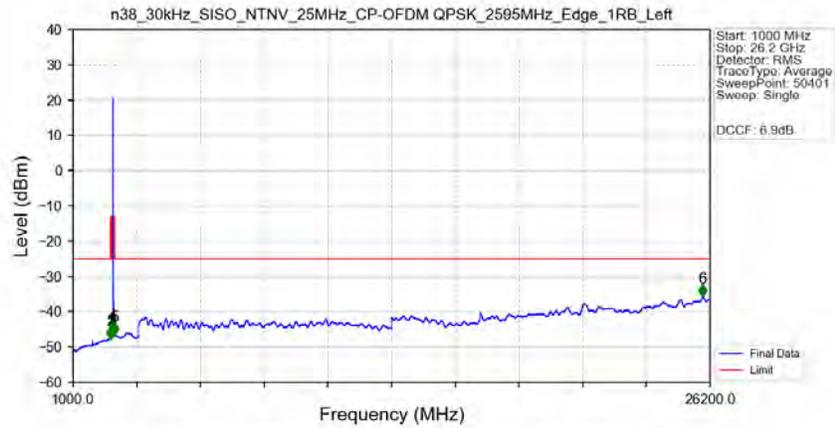
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2488.552	-48.64	-25	Pass
2490.5	2496	1	CHP	2	2495.535	-48.51	-13	Pass
2496	2545	1	CHP	3	2544.657	-39.04	-25	Pass
2545	2565	1	CHP	4	2553.233	-32.38	-13	Pass
2565	2569	1	CHP	5	2568.423	-32.82	-10	Pass
2569	2570	0.495	CHP	6	2569.892	-34.14	-10	Pass
2570	2607.5	0.495	CHP	/	/	/	/	/

n38_30kHz_SISO_NTNV_25MHz_CP-OFDM QPSK_2595MHz_Edge_1RB_Left_Ant2



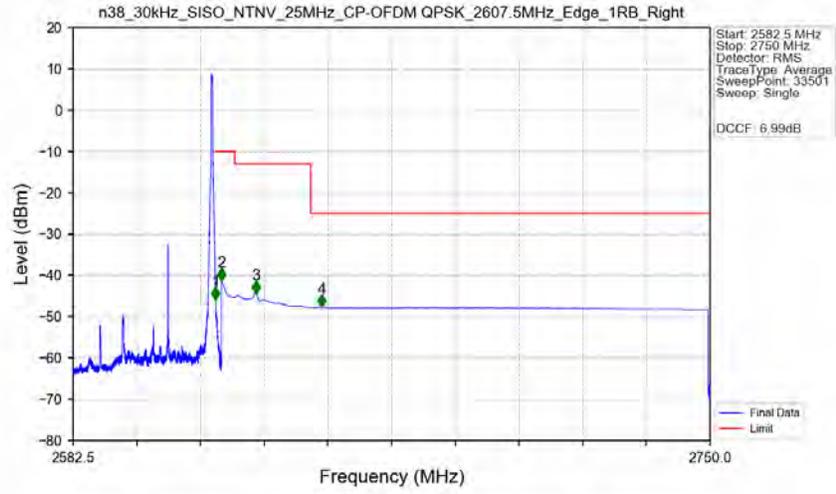
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	895.550	-49.99	-25	Pass

n38_30kHz_SISO_NTNV_25MHz_CP-OFDM QPSK_2595MHz_Edge_1RB_Left_Ant2



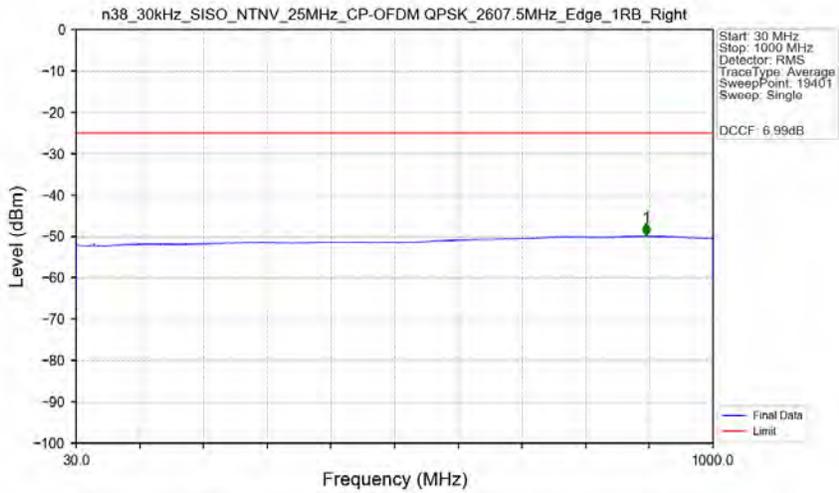
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2488.500	-47.51	-25	Pass
2490.5	2496	1	/	2	2494.000	-47.38	-13	Pass
2496	2545	1	/	3	2543.000	-47.11	-25	Pass
2545	2585	1	/	4	2584.500	-46.07	-13	Pass
2585	2625	1	/	/	/	/	/	/
2625	2645	1	/	5	2626.000	-46.33	-13	Pass
2645	26200	1	/	6	25914.500	-35.46	-25	Pass

n38_30kHz_SISO_NTNV_25MHz_CP-OFDM QPSK_2607.5MHz_Edge_1RB_Right_Ant2



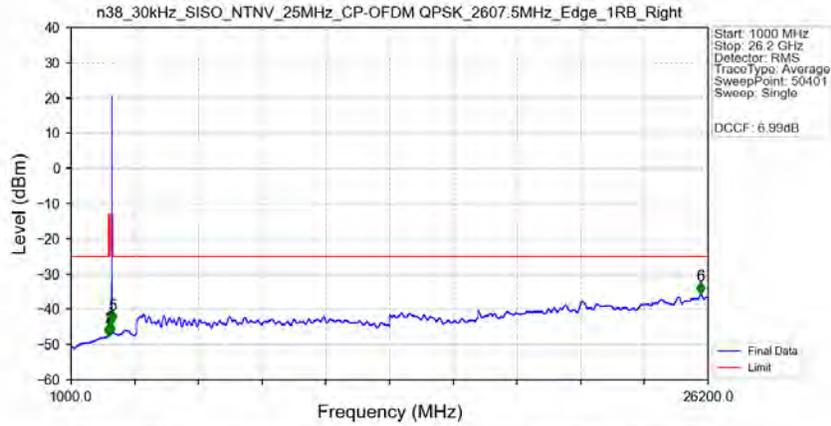
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2582.5	2620	0.02	CHP	/	/	/	/	/
2620	2621	0.02	CHP	1	2620.005	-45.90	-10	Pass
2621	2625	1	CHP	2	2621.500	-41.35	-10	Pass
2625	2645	1	CHP	3	2630.530	-44.37	-13	Pass
2645	2750	1	CHP	4	2647.855	-47.72	-25	Pass

n38_30kHz_SISO_NTNV_25MHz_CP-OFDM QPSK_2607.5MHz_Edge_1RB_Right_Ant2



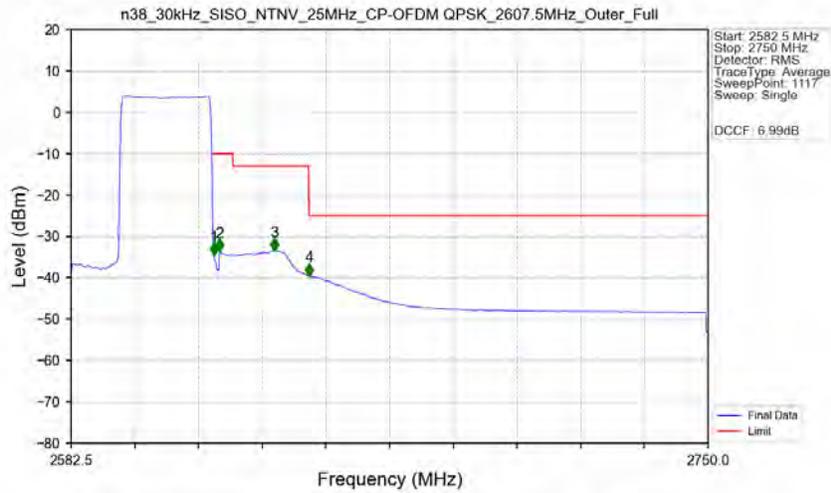
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	898.400	-49.92	-25	Pass

n38_30kHz_SISO_NTNV_25MHz_CP-OFDM QPSK_2607.5MHz_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	2485.500	-47.43	-25	Pass
2490.5	2496	1	/	2	2491.500	-47.35	-13	Pass
2496	2545	1	/	3	2541.000	-47.07	-25	Pass
2545	2565	1	/	4	2562.000	-46.90	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2645	1	/	5	2630.500	-43.69	-13	Pass
2645	26200	1	/	6	25910.500	-35.41	-25	Pass

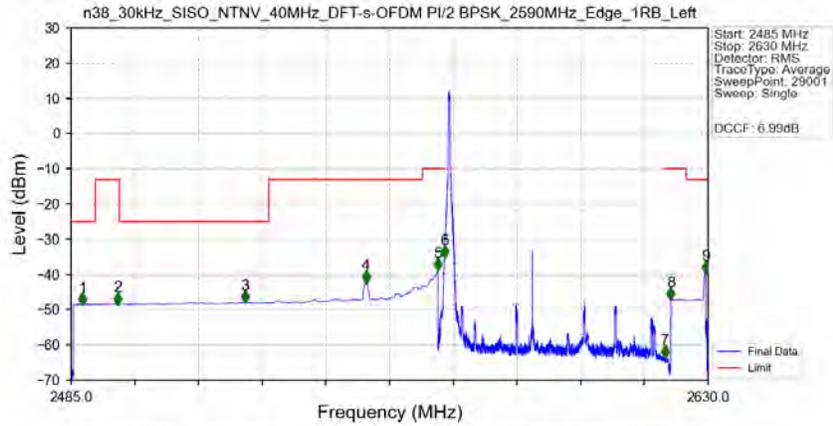
n38_30kHz_SISO_NTNV_25MHz_CP-OFDM QPSK_2607.5MHz_Outer_Full_Ant2



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2582.5	2620	0.502	CHP	/	/	/	/	/
2620	2621	0.502	CHP	1	2620.022	-34.62	-10	Pass
2621	2625	1	CHP	2	2621.523	-33.71	-10	Pass
2625	2645	1	CHP	3	2635.932	-33.46	-13	Pass
2645	2750	1	CHP	4	2645.087	-39.60	-25	Pass

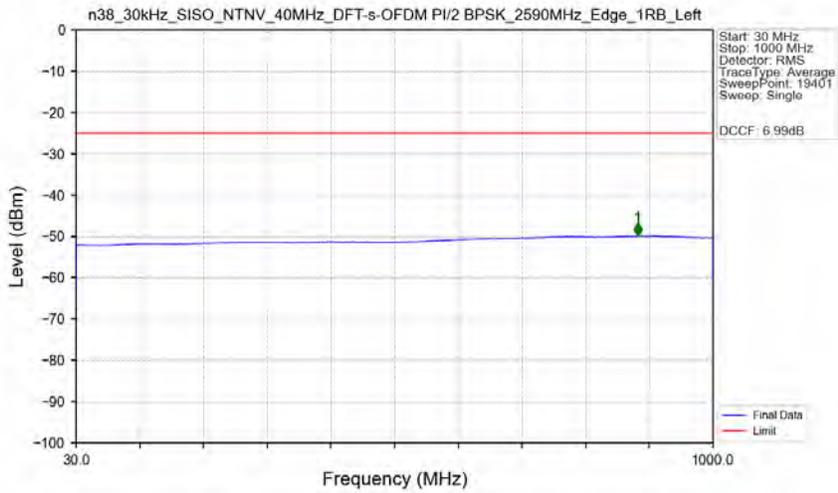
5.2.3 30k_SISO_40MHz_NTNV

n38_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK_2590MHz_Edge_1RB_Left_Ant2



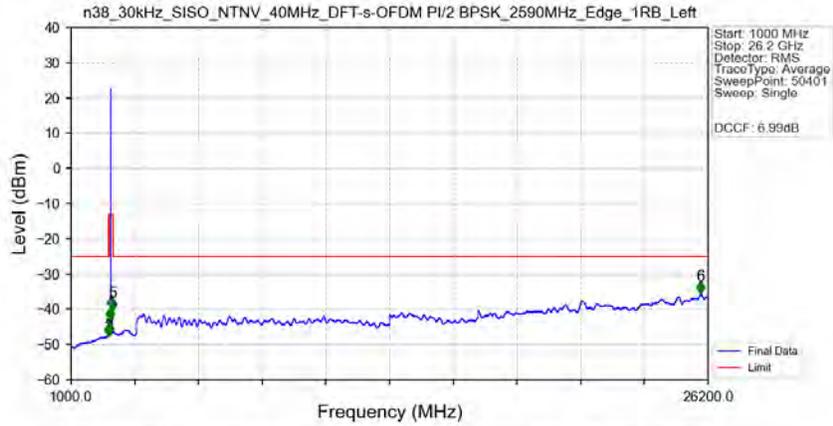
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2487.610	-48.50	-25	Pass
2490.5	2496	1	CHP	2	2495.595	-48.40	-13	Pass
2496	2530	1	CHP	3	2524.615	-47.86	-25	Pass
2530	2565	1	CHP	4	2552.155	-42.24	-13	Pass
2565	2569	1	CHP	5	2568.500	-38.72	-10	Pass
2569	2570	0.02	CHP	6	2569.995	-35.13	-10	Pass
2570	2620	0.02	CHP	/	/	/	/	/
2620	2621	0.02	CHP	7	2620.155	-63.44	-10	Pass
2621	2625	1	CHP	8	2621.515	-47.06	-10	Pass
2625	2630	1	CHP	9	2629.440	-39.55	-13	Pass

n38_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK_2590MHz_Edge_1RB_Left_Ant2



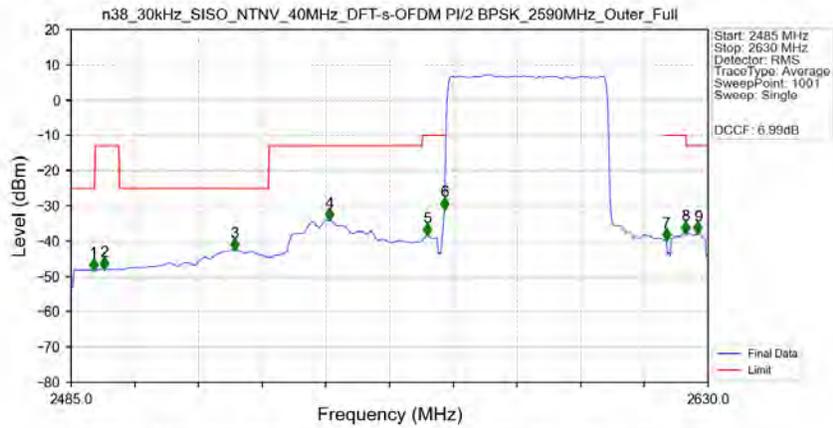
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	885.400	-49.83	-25	Pass

n38_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK_2590MHz_Edge_1RB_Left_Ant2



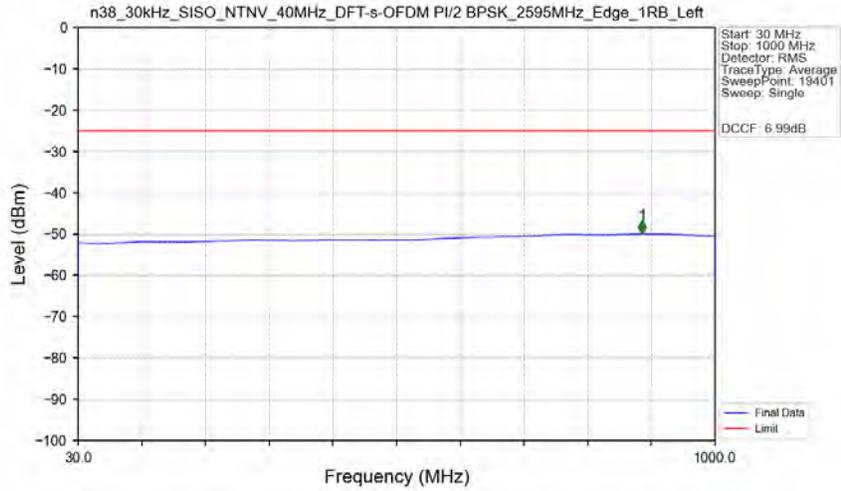
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2481.000	-47.38	-25	Pass
2490.5	2496	1	/	2	2495.000	-47.36	-13	Pass
2496	2530	1	/	3	2524.000	-47.01	-25	Pass
2530	2565	1	/	4	2552.000	-42.70	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2660	1	/	5	2629.500	-40.11	-13	Pass
2660	26200	1	/	6	25910.000	-35.34	-25	Pass

n38_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK_2590MHz_Outer_Full_Ant2



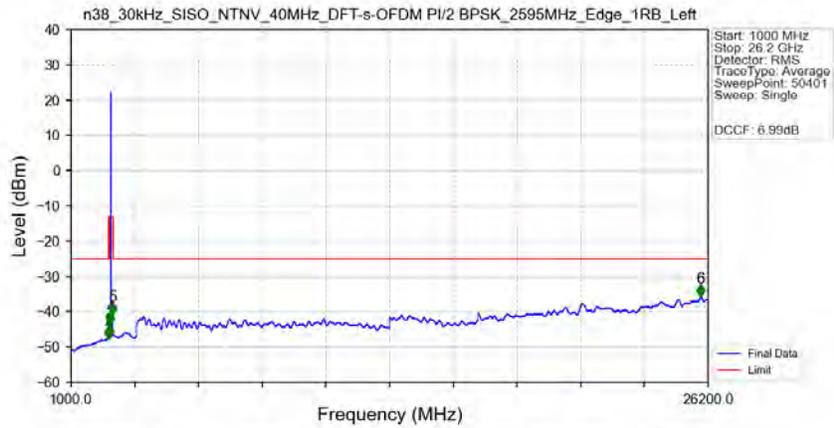
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.075	-48.19	-25	Pass
2490.5	2496	1	CHP	2	2492.540	-47.90	-13	Pass
2496	2530	1	CHP	3	2522.265	-42.50	-25	Pass
2530	2565	1	CHP	4	2543.870	-33.99	-13	Pass
2565	2569	1	CHP	5	2566.055	-38.28	-10	Pass
2569	2570	0.777	CHP	6	2569.970	-30.89	-10	Pass
2570	2620	0.777	CHP	/	/	/	/	/
2620	2621	0.777	CHP	7	2620.575	-39.71	-10	Pass
2621	2625	1	CHP	8	2624.925	-37.73	-10	Pass
2625	2630	1	CHP	9	2627.680	-37.77	-13	Pass

n38_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK_2595MHz_Edge_1RB_Left_Ant2



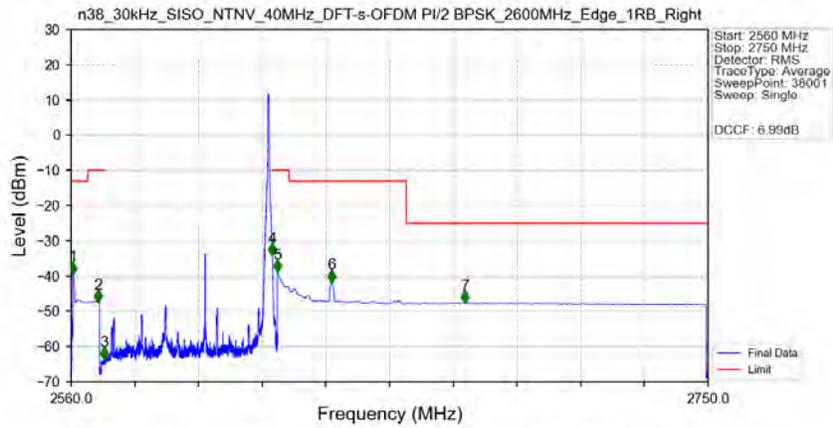
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	889.350	-49.94	-25	Pass

n38_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK_2595MHz_Edge_1RB_Left_Ant2

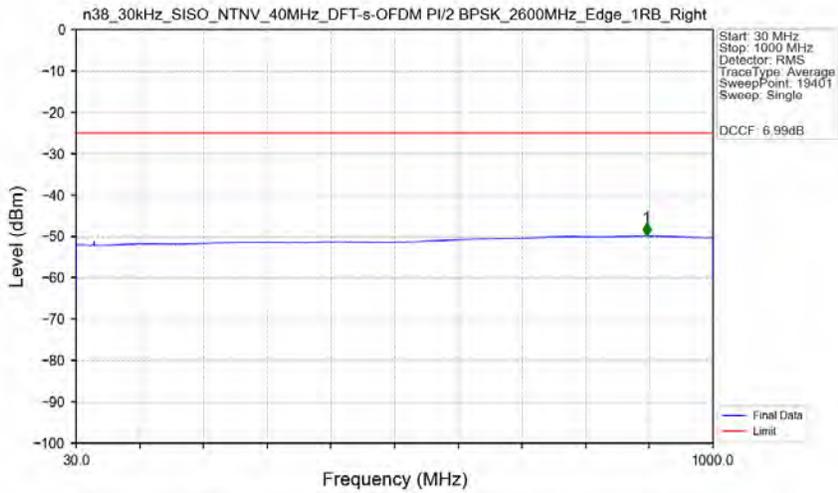


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2484.500	-47.42	-25	Pass
2490.5	2496	1	/	2	2495.000	-47.39	-13	Pass
2496	2530	1	/	3	2529.500	-46.96	-25	Pass
2530	2565	1	/	4	2557.000	-43.45	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2660	1	/	5	2634.500	-40.58	-13	Pass
2660	26200	1	/	6	25913.000	-35.42	-25	Pass

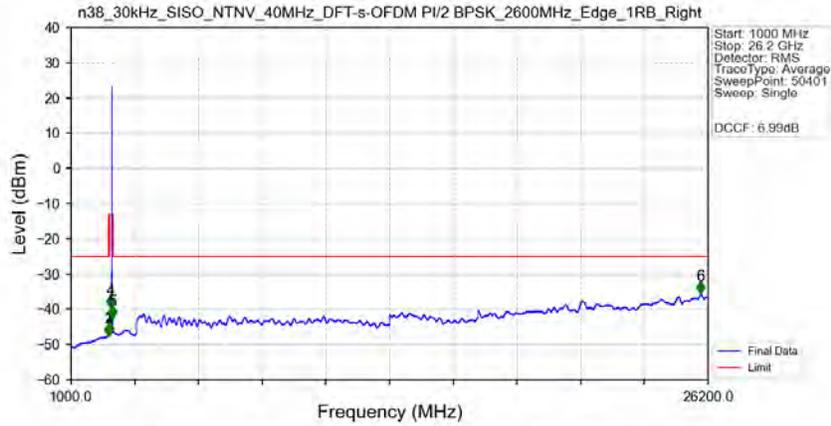
n38_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK_2600MHz_Edge_1RB_Right_Ant2



n38_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK_2600MHz_Edge_1RB_Right_Ant2

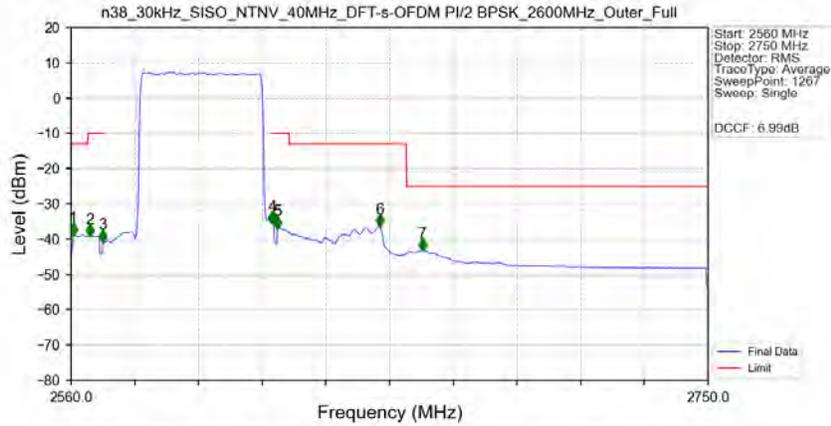


n38_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK_2600MHz_Edge_1RB_Right_Ant2



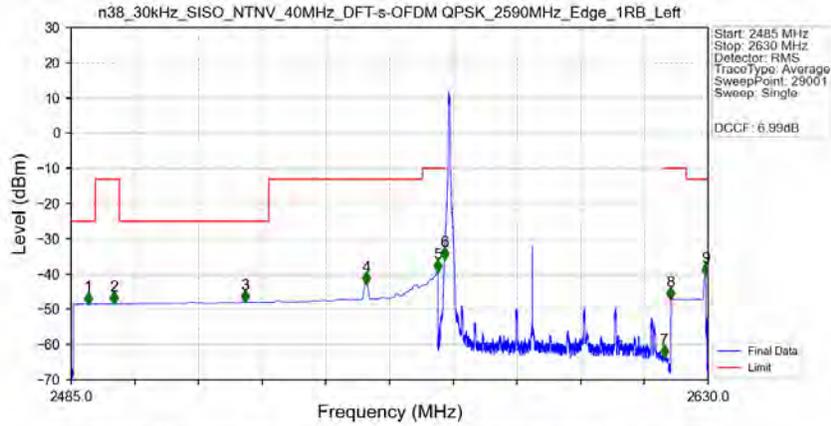
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2486.000	-47.42	-25	Pass
2490.5	2496	1	/	2	2495.500	-47.35	-13	Pass
2496	2530	1	/	3	2527.000	-47.14	-25	Pass
2530	2565	1	/	4	2560.500	-39.32	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2660	1	/	5	2637.500	-42.34	-13	Pass
2660	26200	1	/	6	25909.500	-35.33	-25	Pass

n38_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK_2600MHz_Outer_Full_Ant2



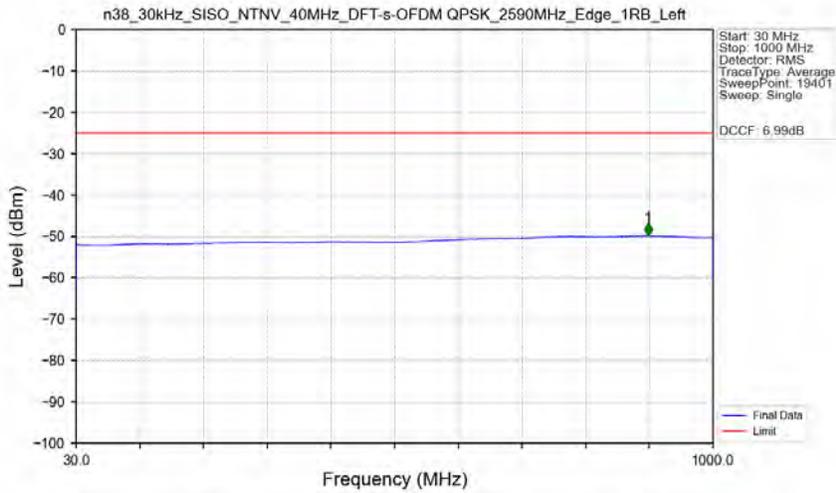
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2560	2565	1	CHP	1	2560.600	-38.77	-13	Pass
2565	2569	1	CHP	2	2565.553	-39.11	-10	Pass
2569	2570	0.818	CHP	3	2569.455	-40.67	-10	Pass
2570	2620	0.818	CHP	/	/	/	/	/
2620	2621	0.818	CHP	4	2620.032	-35.46	-10	Pass
2621	2625	1	CHP	5	2621.532	-36.83	-10	Pass
2625	2660	1	CHP	6	2651.998	-36.31	-13	Pass
2660	2750	1	CHP	7	2664.905	-43.13	-25	Pass

n38_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM_QPSK_2590MHz_Edge_1RB_Left_Ant2



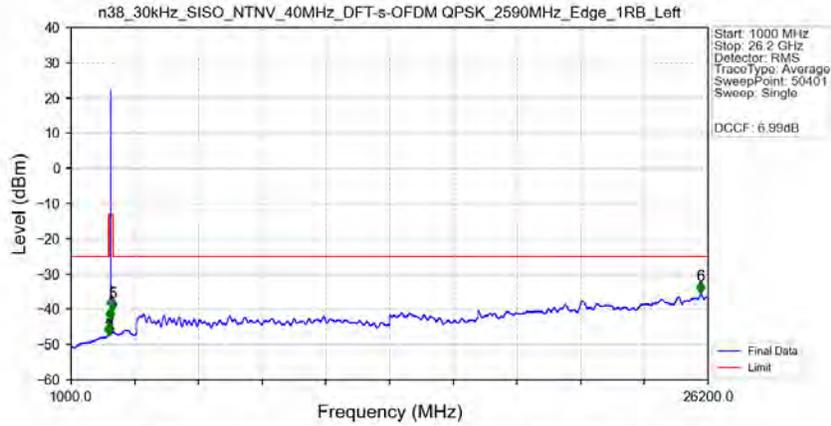
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2488.865	-48.43	-25	Pass
2490.5	2496	1	CHP	2	2494.780	-48.39	-13	Pass
2496	2530	1	CHP	3	2524.585	-47.91	-25	Pass
2530	2565	1	CHP	4	2552.200	-42.81	-13	Pass
2565	2569	1	CHP	5	2568.500	-39.23	-10	Pass
2569	2570	0.02	CHP	6	2569.990	-35.72	-10	Pass
2570	2620	0.02	CHP	/	/	/	/	/
2620	2621	0.02	CHP	7	2620.060	-63.50	-10	Pass
2621	2625	1	CHP	8	2621.505	-47.08	-10	Pass
2625	2630	1	CHP	9	2629.455	-40.19	-13	Pass

n38_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM_QPSK_2590MHz_Edge_1RB_Left_Ant2



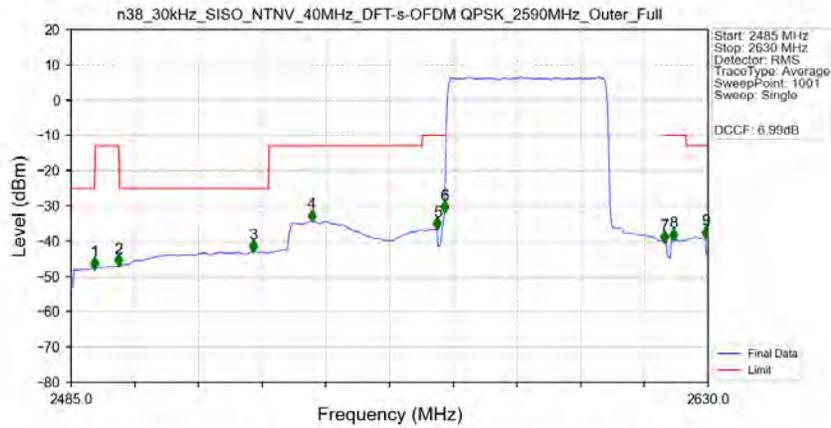
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	901.350	-49.84	-25	Pass

n38_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM_QPSK_2590MHz_Edge_1RB_Left_Ant2



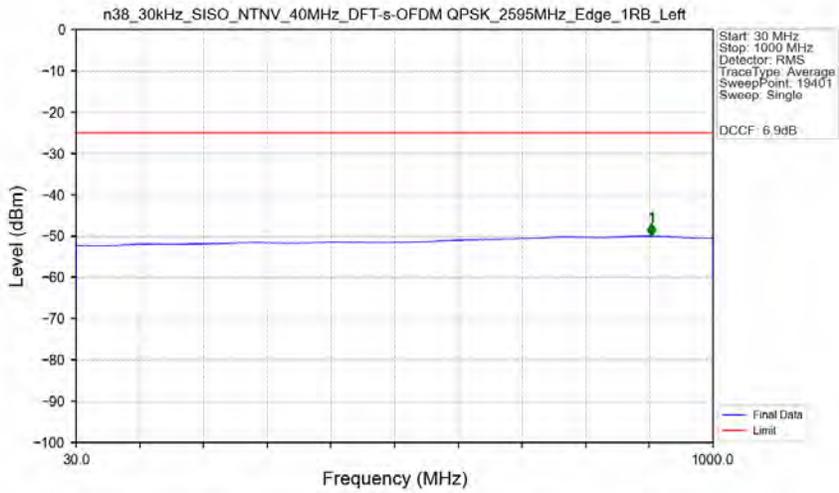
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2479.500	-47.36	-25	Pass
2490.5	2496	1	/	2	2496.000	-47.28	-13	Pass
2496	2530	1	/	3	2525.000	-46.97	-25	Pass
2530	2565	1	/	4	2563.500	-42.68	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2660	1	/	5	2629.500	-40.28	-13	Pass
2660	26200	1	/	6	25912.000	-35.28	-25	Pass

n38_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM_QPSK_2590MHz_Outer_Full_Ant2



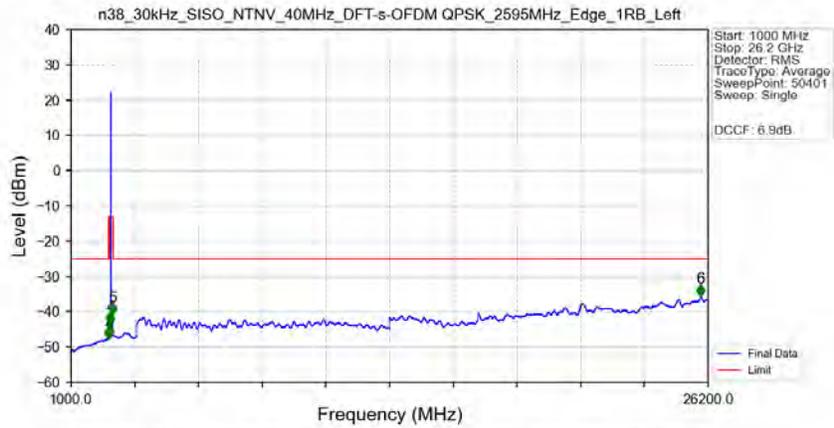
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.365	-47.74	-25	Pass
2490.5	2496	1	CHP	2	2495.875	-47.07	-13	Pass
2496	2530	1	CHP	3	2526.470	-42.96	-25	Pass
2530	2565	1	CHP	4	2539.810	-34.27	-13	Pass
2565	2569	1	CHP	5	2568.375	-36.60	-10	Pass
2569	2570	0.777	CHP	6	2569.970	-31.80	-10	Pass
2570	2620	0.777	CHP	/	/	/	/	/
2620	2621	0.777	CHP	7	2620.140	-40.38	-10	Pass
2621	2625	1	CHP	8	2622.170	-39.61	-10	Pass
2625	2630	1	CHP	9	2629.420	-38.96	-13	Pass

n38_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM_QPSK_2595MHz_Edge_1RB_Left_Ant2



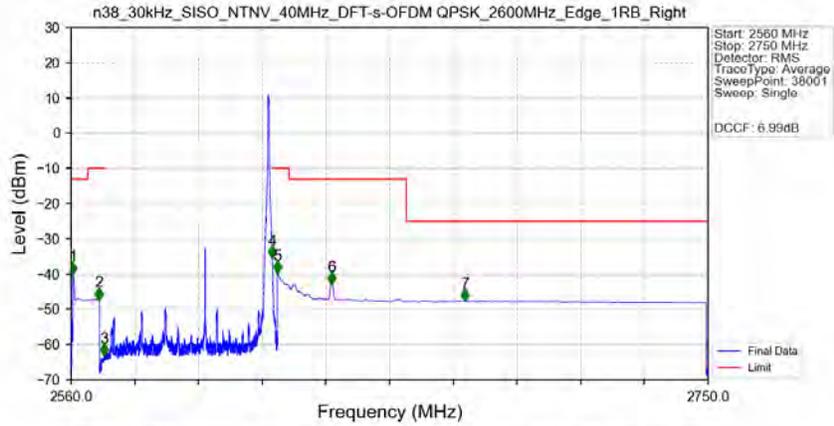
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	906.550	-50.02	-25	Pass

n38_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM_QPSK_2595MHz_Edge_1RB_Left_Ant2



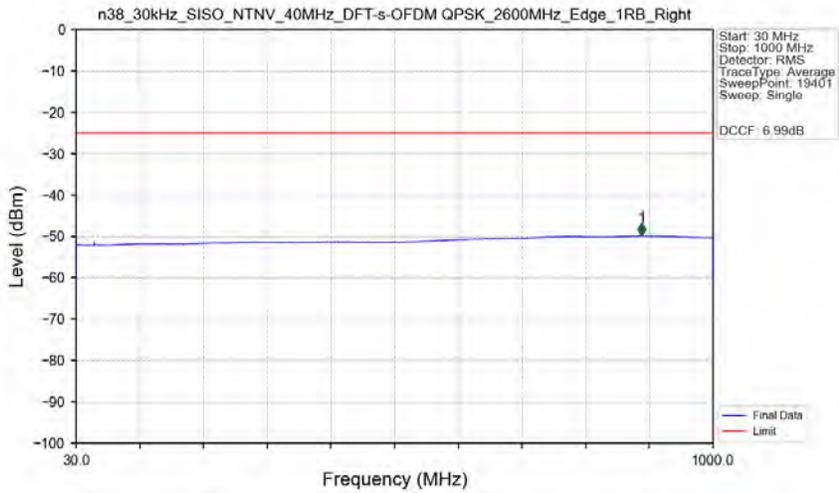
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2490.000	-47.50	-25	Pass
2490.5	2496	1	/	2	2495.500	-47.46	-13	Pass
2496	2530	1	/	3	2529.500	-47.09	-25	Pass
2530	2565	1	/	4	2557.000	-43.38	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2660	1	/	5	2634.500	-40.65	-13	Pass
2660	26200	1	/	6	25909.500	-35.43	-25	Pass

n38_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM_QPSK_2600MHz_Edge_1RB_Right_Ant2



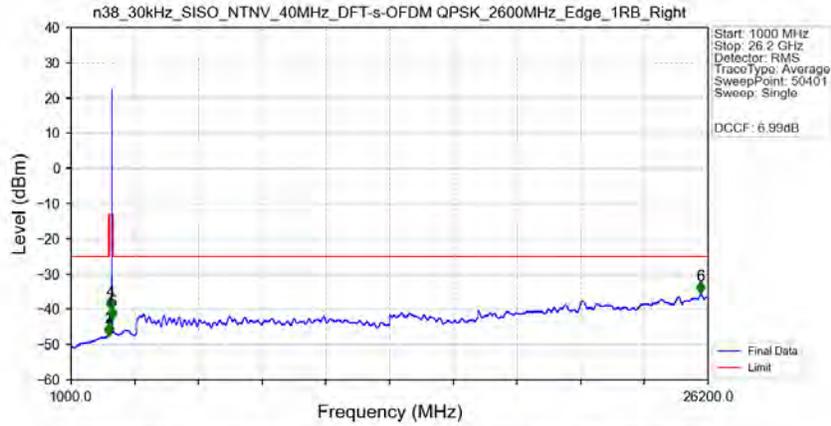
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2560	2565	1	CHP	1	2560.500	-39.85	-13	Pass
2565	2569	1	CHP	2	2568.245	-47.14	-10	Pass
2569	2570	0.02	CHP	3	2569.815	-63.03	-10	Pass
2570	2620	0.02	CHP	/	/	/	/	/
2620	2621	0.02	CHP	4	2620.005	-35.23	-10	Pass
2621	2625	1	CHP	5	2621.500	-39.50	-10	Pass
2625	2660	1	CHP	6	2637.735	-42.83	-13	Pass
2660	2750	1	CHP	7	2677.555	-47.51	-25	Pass

n38_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM_QPSK_2600MHz_Edge_1RB_Right_Ant2



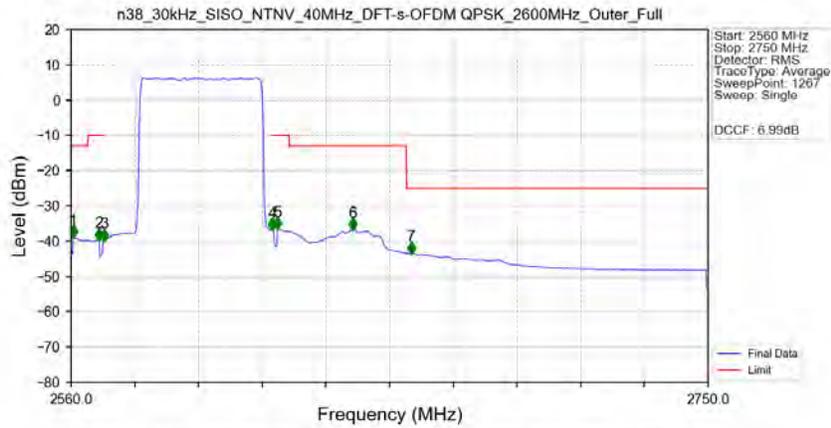
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	891.250	-49.84	-25	Pass

n38_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM_QPSK_2600MHz_Edge_1RB_Right_Ant2



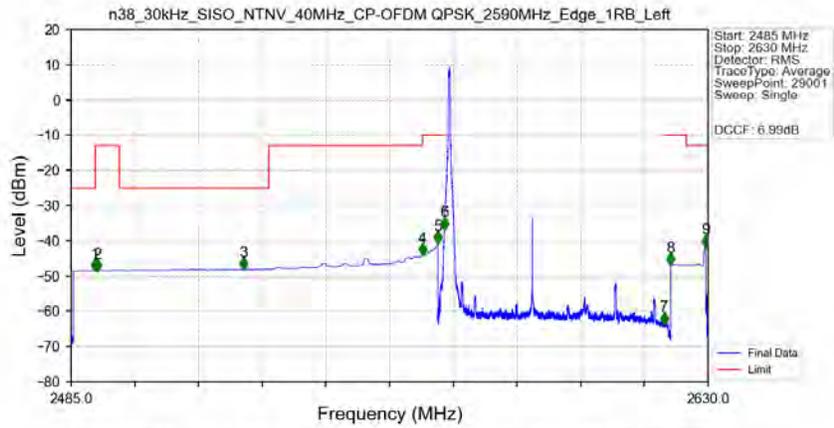
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2487.500	-47.40	-25	Pass
2490.5	2496	1	/	2	2492.000	-47.37	-13	Pass
2496	2530	1	/	3	2526.500	-47.14	-25	Pass
2530	2565	1	/	4	2560.500	-39.85	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2660	1	/	5	2626.500	-42.66	-13	Pass
2660	26200	1	/	6	25909.500	-35.34	-25	Pass

n38_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM_QPSK_2600MHz_Outer_Full_Ant2



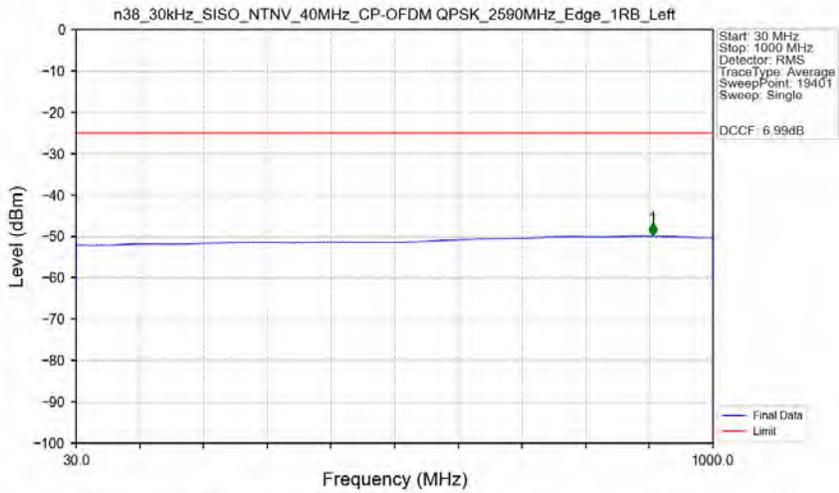
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2560	2565	1	CHP	1	2560.600	-38.95	-13	Pass
2565	2569	1	CHP	2	2568.404	-39.64	-10	Pass
2569	2570	0.772	CHP	3	2569.905	-39.84	-10	Pass
2570	2620	0.772	CHP	/	/	/	/	/
2620	2621	0.772	CHP	4	2620.032	-36.79	-10	Pass
2621	2625	1	CHP	5	2621.532	-36.47	-10	Pass
2625	2660	1	CHP	6	2644.044	-36.77	-13	Pass
2660	2750	1	CHP	7	2661.453	-43.46	-25	Pass

n38_30kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_2590MHz_Edge_1RB_Left_Ant2



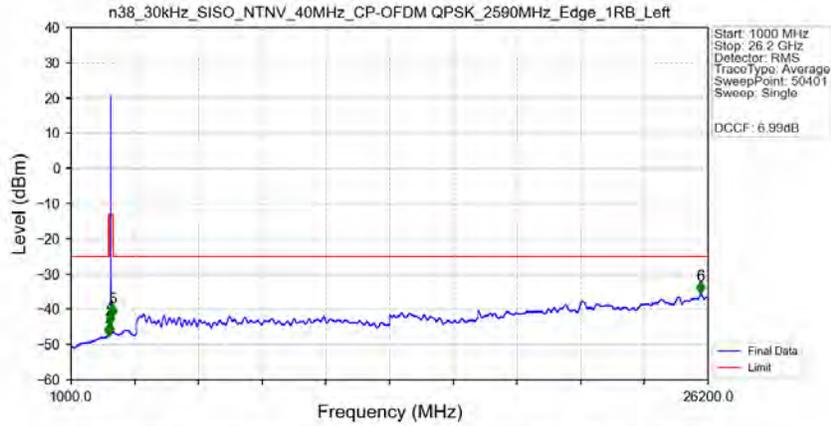
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.450	-48.44	-25	Pass
2490.5	2496	1	CHP	2	2490.980	-48.42	-13	Pass
2496	2530	1	CHP	3	2524.320	-48.03	-25	Pass
2530	2565	1	CHP	4	2565.000	-44.04	-13	Pass
2565	2569	1	CHP	5	2568.500	-40.57	-10	Pass
2569	2570	0.02	CHP	6	2569.985	-36.61	-10	Pass
2570	2620	0.02	CHP	/	/	/	/	/
2620	2621	0.02	CHP	7	2620.020	-63.56	-10	Pass
2621	2625	1	CHP	8	2621.500	-46.79	-10	Pass
2625	2630	1	CHP	9	2629.500	-41.55	-13	Pass

n38_30kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_2590MHz_Edge_1RB_Left_Ant2



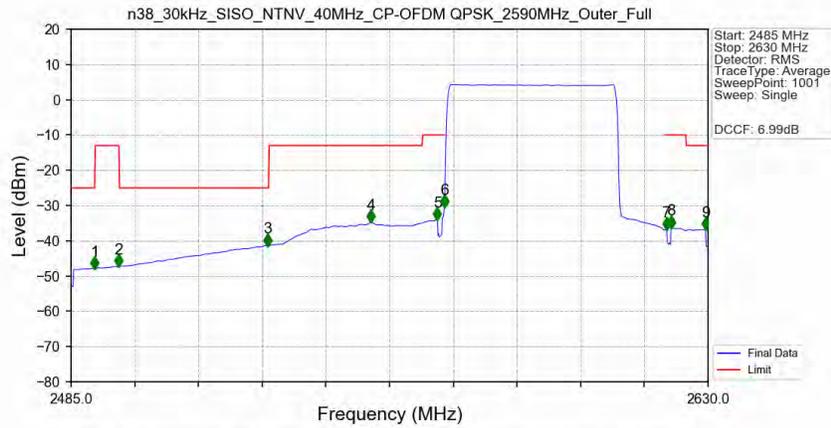
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	907.850	-49.81	-25	Pass

n38_30kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_2590MHz_Edge_1RB_Left_Ant2



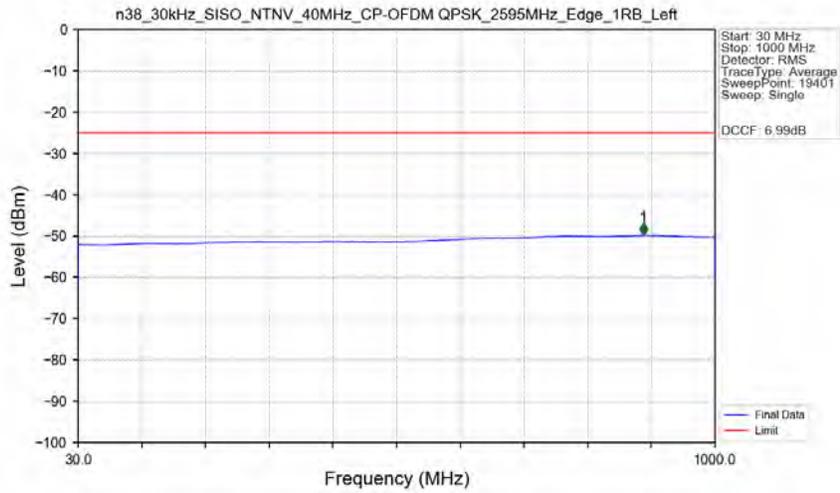
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2487.000	-47.39	-25	Pass
2490.5	2496	1	/	2	2491.500	-47.32	-13	Pass
2496	2530	1	/	3	2524.500	-47.05	-25	Pass
2530	2565	1	/	4	2563.500	-44.00	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2660	1	/	5	2630.000	-41.86	-13	Pass
2660	26200	1	/	6	25911.500	-35.33	-25	Pass

n38_30kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_2590MHz_Outer_Full_Ant2



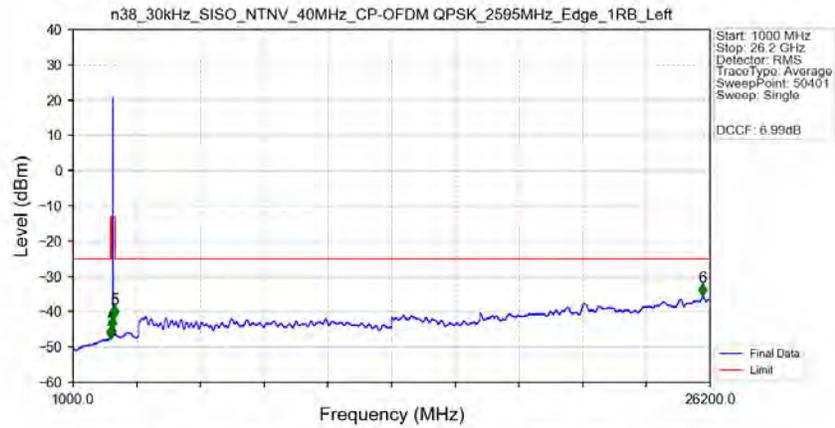
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.365	-47.79	-25	Pass
2490.5	2496	1	CHP	2	2495.875	-47.24	-13	Pass
2496	2530	1	CHP	3	2529.660	-41.36	-25	Pass
2530	2565	1	CHP	4	2553.295	-34.67	-13	Pass
2565	2569	1	CHP	5	2568.375	-33.91	-10	Pass
2569	2570	0.818	CHP	6	2569.970	-30.35	-10	Pass
2570	2620	0.818	CHP	/	/	/	/	/
2620	2621	0.818	CHP	7	2620.575	-36.72	-10	Pass
2621	2625	1	CHP	8	2621.590	-36.23	-10	Pass
2625	2630	1	CHP	9	2629.420	-36.75	-13	Pass

n38_30kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_2595MHz_Edge_1RB_Left_Ant2



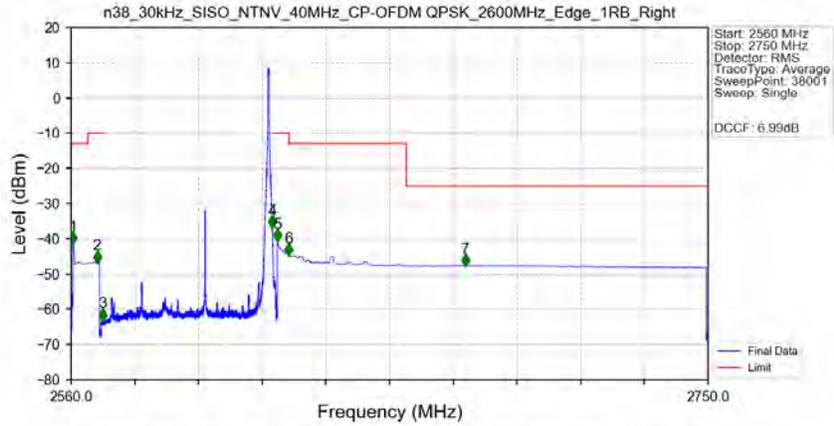
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	890.550	-49.77	-25	Pass

n38_30kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_2595MHz_Edge_1RB_Left_Ant2



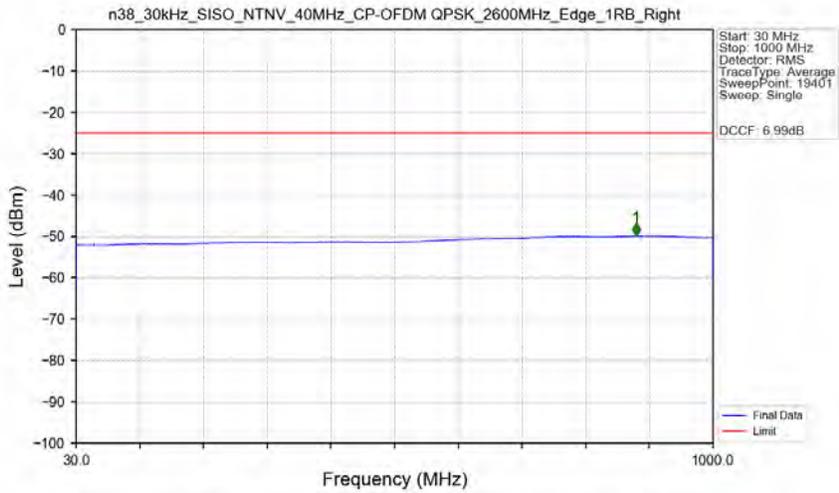
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2489.500	-47.42	-25	Pass
2490.5	2496	1	/	2	2495.500	-47.32	-13	Pass
2496	2530	1	/	3	2529.000	-47.00	-25	Pass
2530	2565	1	/	4	2557.000	-44.73	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2660	1	/	5	2634.500	-41.41	-13	Pass
2660	26200	1	/	6	25909.500	-35.24	-25	Pass

n38_30kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_2600MHz_Edge_1RB_Right_Ant2



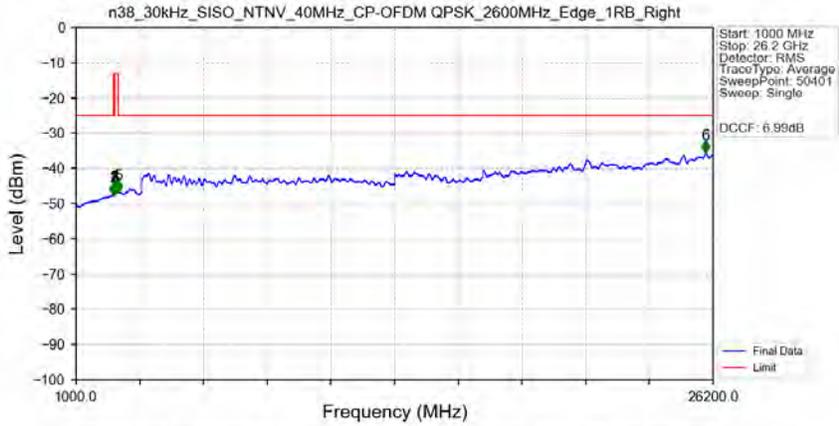
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2560	2565	1	CHP	1	2560.500	-41.30	-13	Pass
2565	2569	1	CHP	2	2567.765	-46.68	-10	Pass
2569	2570	0.02	CHP	3	2569.375	-63.12	-10	Pass
2570	2620	0.02	CHP	/	/	/	/	/
2620	2621	0.02	CHP	4	2620.010	-36.79	-10	Pass
2621	2625	1	CHP	5	2621.500	-40.58	-10	Pass
2625	2660	1	CHP	6	2625.005	-44.62	-13	Pass
2660	2750	1	CHP	7	2677.625	-47.57	-25	Pass

n38_30kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_2600MHz_Edge_1RB_Right_Ant2



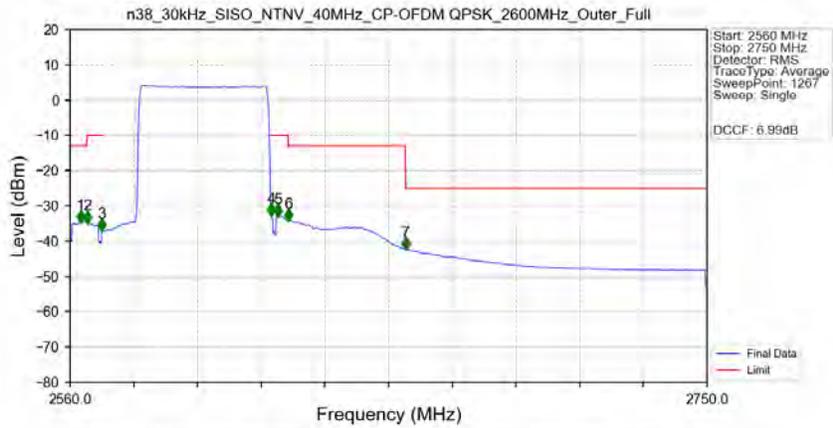
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	882.600	-49.83	-25	Pass

n38_30kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_2600MHz_Edge_1RB_Right_Ant2



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2489.500	-47.34	-25	Pass
2490.5	2496	1	/	2	2495.500	-47.34	-13	Pass
2496	2530	1	/	3	2530.000	-47.19	-25	Pass
2530	2565	1	/	4	2563.500	-46.98	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2660	1	/	5	2657.000	-46.63	-13	Pass
2660	26200	1	/	6	25913.500	-35.34	-25	Pass

n38_30kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_2600MHz_Outer_Full_Ant2



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2560	2565	1	CHP	1	2563.152	-34.58	-13	Pass
2565	2569	1	CHP	2	2565.103	-34.69	-10	Pass
2569	2570	0.776	CHP	3	2569.455	-36.98	-10	Pass
2570	2620	0.776	CHP	/	/	/	/	/
2620	2621	0.776	CHP	4	2620.032	-32.68	-10	Pass
2621	2625	1	CHP	5	2621.983	-32.83	-10	Pass
2625	2660	1	CHP	6	2625.134	-34.20	-13	Pass
2660	2750	1	CHP	7	2660.103	-42.24	-25	Pass

6. Field Strength of Spurious Radiation

NR N38 ANT2-Low channel, Modulation: QPSK, Bandwidth:40MHz, 1RB#1								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
5144.0	-63.46	-25	-38.46	-69.07	4.62	10.23	Horizontal	Pass
7716.0	-59.4	-25	-34.4	-66.43	4.96	11.99	Horizontal	Pass
10288.0	-55.56	-25	-30.56	-63.13	5.51	13.08	Horizontal	Pass
5144.0	-63.67	-25	-38.67	-69.28	4.62	10.23	Vertical	Pass
7716.0	-59.41	-25	-34.41	-66.44	4.96	11.99	Vertical	Pass
10288.0	-54.67	-25	-29.67	-62.24	5.51	13.08	Vertical	Pass

NR N38 ANT2-Middle channel, Modulation: QPSK, Bandwidth:40MHz, 1RB#1								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
5154.0	-63.15	-25	-38.15	-68.77	4.62	10.24	Horizontal	Pass
7731.0	-59.57	-25	-34.57	-66.62	4.96	12.01	Horizontal	Pass
10344.0	-56.72	-25	-31.72	-64.29	5.52	13.09	Horizontal	Pass
5154.0	-63.34	-25	-38.34	-68.96	4.62	10.24	Vertical	Pass
7731.0	-59.76	-25	-34.76	-66.81	4.96	12.01	Vertical	Pass
10344.0	-54.97	-25	-29.97	-62.54	5.52	13.09	Vertical	Pass

NR N38 ANT2-High channel, Modulation: QPSK, Bandwidth:40MHz, 1RB#1								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
5164.0	-63.61	-25	-38.61	-69.23	4.62	10.24	Horizontal	Pass
7746.0	-59.31	-25	-34.31	-66.38	4.96	12.03	Horizontal	Pass
10328.0	-57.13	-25	-32.13	-64.71	5.51	13.09	Horizontal	Pass
5164.0	-63.46	-25	-38.46	-69.08	4.62	10.24	Vertical	Pass
7746.0	-59.45	-25	-34.45	-66.52	4.96	12.03	Vertical	Pass
10328.0	-57.37	-25	-32.37	-64.95	5.51	13.09	Vertical	Pass

NSA_66A_n38A-Low channel								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
3422.0	-56.46	-13	-43.46	-61.08	3.36	7.98	Horizontal	Pass
5133.0	-61.0	-13	-48.0	-66.61	4.61	10.22	Horizontal	Pass
6844.0	-57.14	-13	-44.14	-63.17	4.9	10.93	Horizontal	Pass
3422.0	-52.34	-13	-39.34	-56.96	3.36	7.98	Vertical	Pass
5133.0	-54.36	-13	-41.36	-59.97	4.61	10.22	Vertical	Pass
6844.0	-58.06	-13	-45.06	-64.09	4.9	10.93	Vertical	Pass

NSA_66A_n38A-Middle channel								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
3472.0	-52.53	-13	-39.53	-57.24	3.39	8.1	Horizontal	Pass
5208.0	-59.69	-13	-46.69	-65.32	4.64	10.27	Horizontal	Pass
6944.0	-57.37	-13	-44.37	-63.52	4.91	11.06	Horizontal	Pass
3472.0	-50.93	-13	-37.93	-55.64	3.39	8.1	Vertical	Pass
5208.0	-52.38	-13	-39.38	-58.01	4.64	10.27	Vertical	Pass
12149.42	-46.23	-13	-33.23	-53.54	5.94	13.25	Vertical	Pass

NSA_66A_n38A-High channel								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
3522.0	-50.9	-13	-37.9	-55.68	3.42	8.2	Horizontal	Pass
5283.0	-57.63	-13	-44.63	-63.29	4.66	10.32	Horizontal	Pass
7044.0	-54.78	-13	-41.78	-61.04	4.92	11.18	Horizontal	Pass
3522.0	-52.45	-13	-39.45	-57.23	3.42	8.2	Vertical	Pass
7044.0	-50.3	-13	-37.3	-56.56	4.92	11.18	Vertical	Pass
12326.27	-48.82	-13	-35.82	-56.12	5.94	13.24	Vertical	Pass