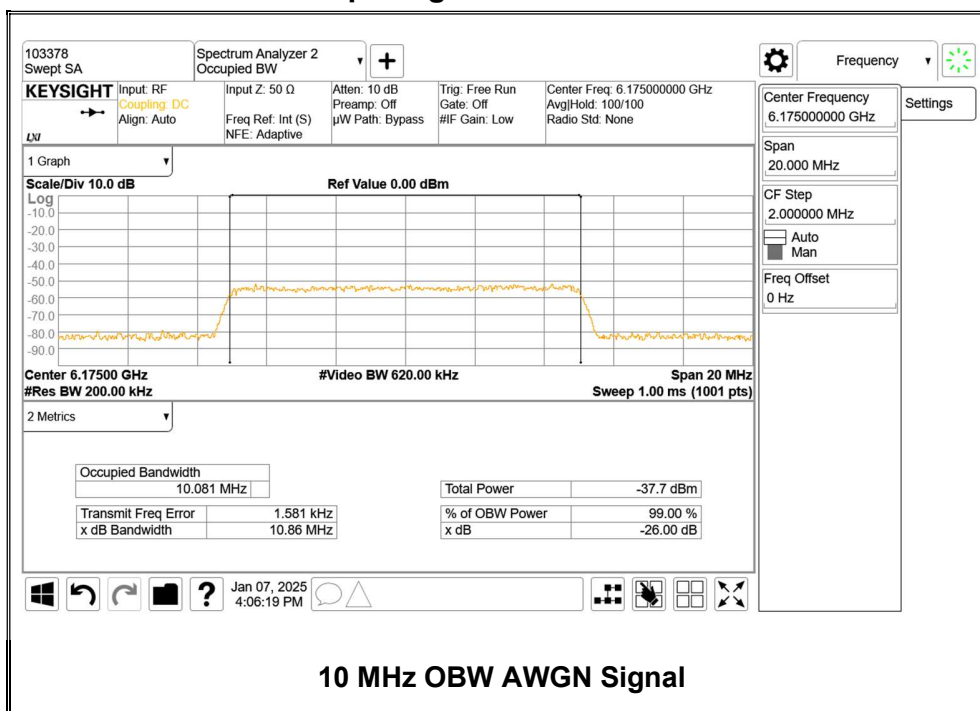
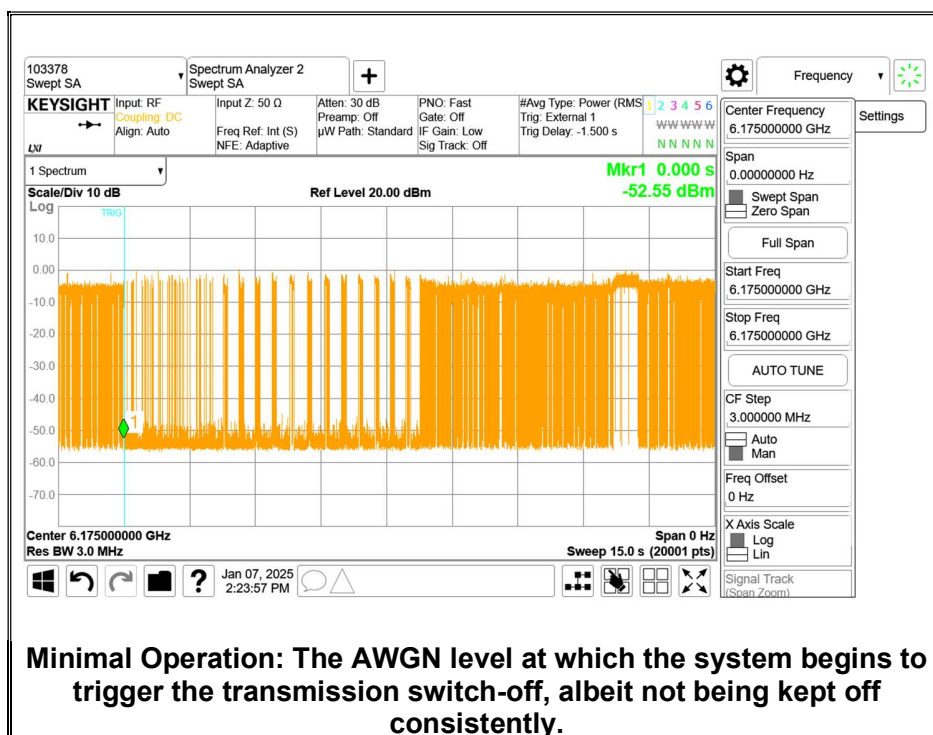
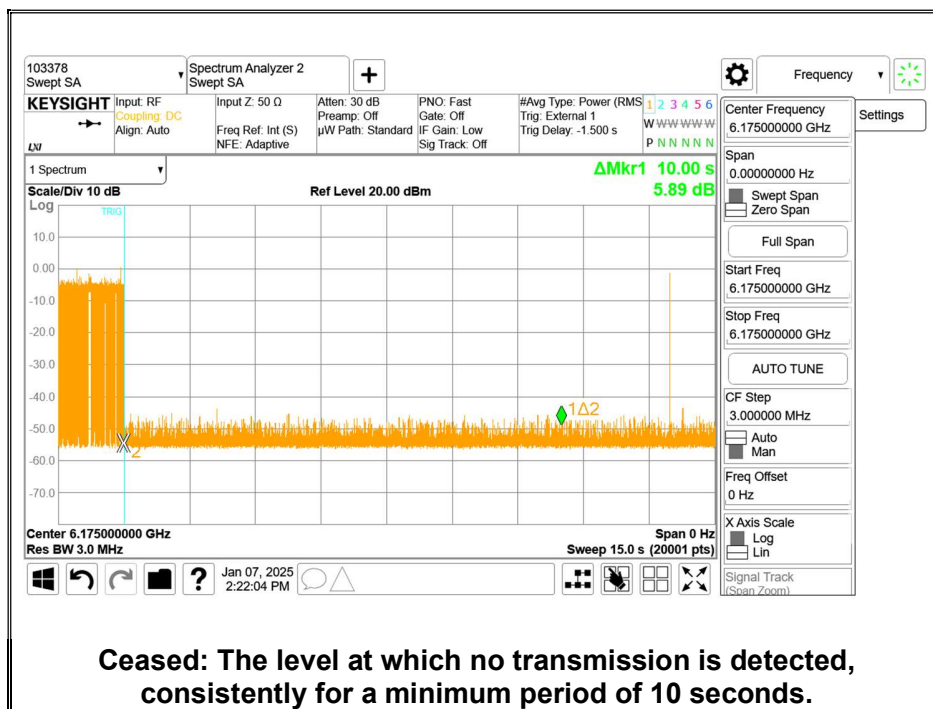


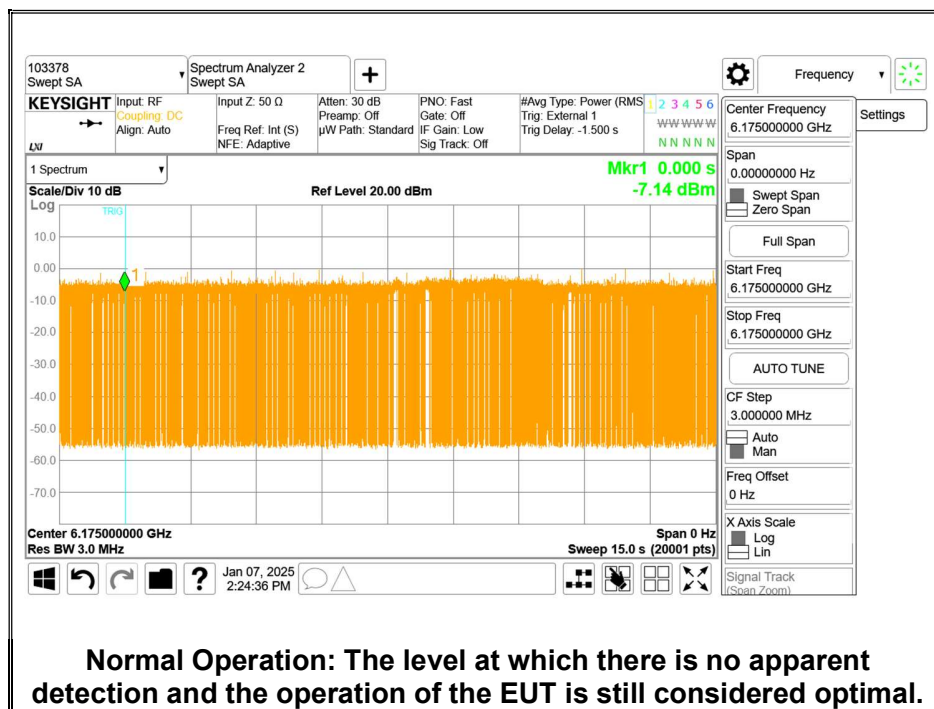
15.2. TEST RESULTS

15.2.1. AWGN Sample signal



15.2.2. Contention Based Protocol Timing Plot (Measurement Criteria)





15.2.3. Contention Based Protocol – Incumbent Detection & Trial Results

Band	Channel	Freq	BW	Inc. Freq	Detection power level (Prior)	Detection limit	Gain	Detection limit (include Gain)	Margin	Condition
5	45	6175	20	6175	-67.23	-62.00	0.31	-61.69	-5.54	Ceased
					-76.16	-62.00	0.31	-61.69	-14.47	Minimal
					-78.10	-62.00	0.31	-61.69	-16.41	Normal
	39	6145	80	6110	-65.57	-62.00	0.31	-61.69	-3.88	Ceased
					-73.55	-62.00	0.31	-61.69	-11.86	Minimal
					-75.65	-62.00	0.31	-61.69	-13.96	Normal
				6140	-69.55	-62.00	0.31	-61.69	-7.86	Ceased
					-78.55	-62.00	0.31	-61.69	-16.86	Minimal
					-80.61	-62.00	0.31	-61.69	-18.92	Normal
				6180	-67.39	-62.00	0.31	-61.69	-5.70	Ceased
					-76.39	-62.00	0.31	-61.69	-14.70	Minimal
					-78.39	-62.00	0.31	-61.69	-16.70	Normal
6	105	6475	20	6475	-71.81	-62.00	0.28	-61.72	-10.09	Ceased
					-79.75	-62.00	0.28	-61.72	-18.03	Minimal
					-83.80	-62.00	0.28	-61.72	-22.08	Normal
	103	6465	80	6430	-65.47	-62.00	0.28	-61.72	-3.75	Ceased
					-73.57	-62.00	0.28	-61.72	-11.85	Minimal
					-76.56	-62.00	0.28	-61.72	-14.84	Normal
				6460	-69.22	-62.00	0.28	-61.72	-7.50	Ceased
					-77.16	-62.00	0.28	-61.72	-15.44	Minimal
					-79.16	-62.00	0.28	-61.72	-17.44	Normal
				6500	-70.20	-62.00	0.28	-61.72	-8.48	Ceased
					-78.21	-62.00	0.28	-61.72	-16.49	Minimal
					-80.20	-62.00	0.28	-61.72	-18.48	Normal
7	149	6695	20	6695	-69.07	-62.00	-1.33	-63.33	-5.74	Ceased
					-79.06	-62.00	-1.33	-63.33	-15.73	Minimal
					-85.05	-62.00	-1.33	-63.33	-21.72	Normal
	151	6705	80	6670	-66.00	-62.00	-1.33	-63.33	-2.67	Ceased
					-76.03	-62.00	-1.33	-63.33	-12.70	Minimal
					-78.04	-62.00	-1.33	-63.33	-14.71	Normal
				6700	-72.38	-62.00	-1.33	-63.33	-9.05	Ceased
					-79.35	-62.00	-1.33	-63.33	-16.02	Minimal
					-81.32	-62.00	-1.33	-63.33	-17.99	Normal
				6740	-68.17	-62.00	-1.33	-63.33	-4.84	Ceased
					-76.21	-62.00	-1.33	-63.33	-12.88	Minimal
					-79.16	-62.00	-1.33	-63.33	-15.83	Normal
8	205	6975	20	6975	-67.57	-62.00	-1.80	-63.80	-3.77	Ceased
					-75.64	-62.00	-1.80	-63.80	-11.84	Minimal
					-79.62	-62.00	-1.80	-63.80	-15.82	Normal
	199	6945	80	6910	-66.67	-62.00	-1.80	-63.80	-2.87	Ceased
					-75.79	-62.00	-1.80	-63.80	-11.99	Minimal
					-77.71	-62.00	-1.80	-63.80	-13.91	Normal
				6940	-68.64	-62.00	-1.80	-63.80	-4.84	Ceased
					-77.60	-62.00	-1.80	-63.80	-13.80	Minimal
					-80.57	-62.00	-1.80	-63.80	-16.77	Normal
				6980	-66.19	-62.00	-1.80	-63.80	-2.39	Ceased
					-73.20	-62.00	-1.80	-63.80	-9.40	Minimal
					-75.20	-62.00	-1.80	-63.80	-11.40	Normal

Note. Detection limit (include gain) = Detection limit (-62 dBm) + Antenna Gain (dBi). Detection power threshold is the level of the incumbent at the antenna port and includes all losses between the signal generator and the EUT antenna port.

Band	Channel	Freq	BW	Inc. Freq	1	2	3	4	5	6	7	8	9	10	Detection Rate (%)
5	45	6175	20	6175	O	O	O	O	O	O	O	O	O	O	100
				6110	O	O	O	O	O	O	O	O	O	O	100
	39	6145	80	6140	O	O	O	O	O	O	O	O	O	O	100
				6180	O	O	O	O	O	O	O	O	O	X	90
6	105	6475	20	6475	O	O	O	O	O	O	O	O	O	O	100
				6430	O	O	O	O	O	O	O	O	O	O	100
	103	6465	80	6460	O	O	O	O	O	O	O	O	X	O	90
				6500	O	O	O	O	O	O	O	O	O	O	100
7	149	6695	20	6695	O	O	O	O	O	O	O	O	O	O	100
				6670	O	O	O	O	O	O	O	O	O	O	100
	151	6705	80	6700	O	O	O	O	O	X	O	O	O	O	90
				6740	O	O	O	O	O	O	O	O	O	O	100
8	205	6975	20	6975	O	O	O	O	O	O	O	O	O	O	100
				6910	O	O	O	O	O	O	O	O	O	O	100
	199	6945	80	6940	O	O	O	O	O	O	O	O	O	O	100
				6980	O	O	O	O	O	O	O	O	O	O	100

END OF TEST REPORT