

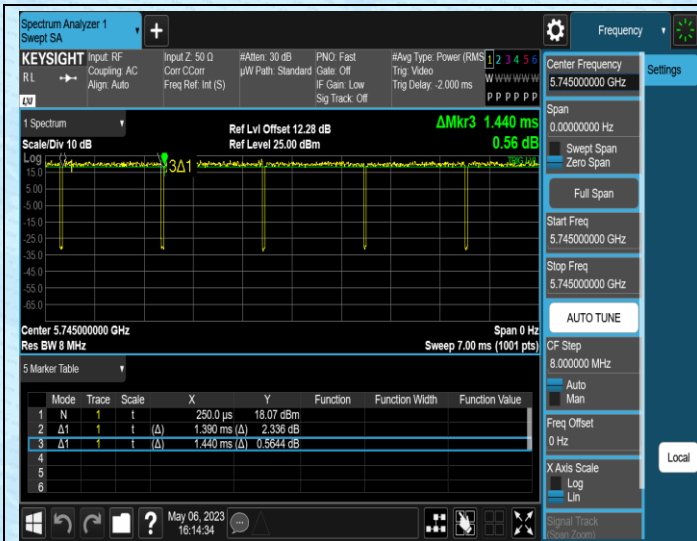
AppendixB: Duty Cycle

Test Result

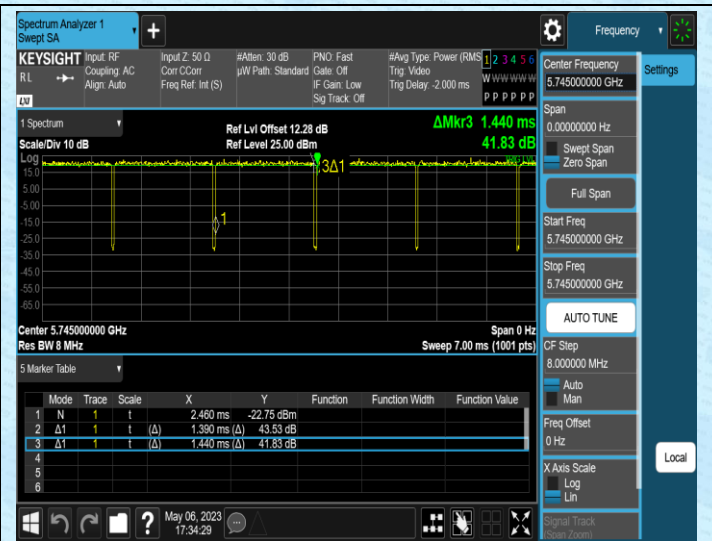
Test Mode	Antenna	Frequency[MHz]	Rate	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11A	Ant1	5745	6Mbps	1.39	1.44	96.53
11A	Ant2	5745	6Mbps	1.39	1.44	96.53
11A	Ant1	5785	6Mbps	1.39	1.44	96.53
11A	Ant2	5785	6Mbps	1.40	1.45	96.55
11A	Ant1	5825	6Mbps	1.38	1.43	96.50
11A	Ant2	5825	6Mbps	1.38	1.43	96.50
11N20SISO	Ant1	5745	MCS0	1.29	1.34	96.27
11N20SISO	Ant2	5745	MCS0	1.30	1.34	97.01
11N20SISO	Ant1	5785	MCS0	1.30	1.35	96.30
11N20SISO	Ant2	5785	MCS0	1.30	1.34	97.01
11N20SISO	Ant1	5825	MCS0	1.30	1.34	97.01
11N20SISO	Ant2	5825	MCS0	1.30	1.35	96.30
11N40SISO	Ant1	5755	MCS0	0.65	0.70	92.86
11N40SISO	Ant2	5755	MCS0	0.65	0.70	92.86
11N40SISO	Ant1	5795	MCS0	0.64	0.69	92.75
11N40SISO	Ant2	5795	MCS0	0.65	0.70	92.86
11AC20SISO	Ant1	5745	MCS0	1.30	1.35	96.30
11AC20SISO	Ant2	5745	MCS0	1.31	1.35	97.04
11AC20SISO	Ant1	5785	MCS0	1.31	1.36	96.32
11AC20SISO	Ant2	5785	MCS0	1.31	1.35	97.04
11AC20SISO	Ant1	5825	MCS0	1.31	1.36	96.32
11AC20SISO	Ant2	5825	MCS0	1.31	1.36	96.32
11AC40SISO	Ant1	5755	MCS0	0.65	0.70	92.86
11AC40SISO	Ant2	5755	MCS0	0.65	0.70	92.86
11AC40SISO	Ant1	5795	MCS0	0.65	0.70	92.86
11AC40SISO	Ant2	5795	MCS0	0.66	0.70	94.29
11N40MIMO	Ant1	5755	MCS0	0.64	0.69	92.75
11N40MIMO	Ant2	5755	MCS0	0.64	0.69	92.75
11N40MIMO	Ant1	5795	MCS0	0.65	0.70	92.86
11N40MIMO	Ant2	5795	MCS0	0.64	0.69	92.75
11N20MIMO	Ant1	5745	MCS0	1.30	1.34	97.01
11N20MIMO	Ant2	5745	MCS0	1.30	1.35	96.30
11N20MIMO	Ant1	5785	MCS0	1.29	1.34	96.27
11N20MIMO	Ant2	5785	MCS0	1.29	1.34	96.27
11N20MIMO	Ant1	5825	MCS0	1.30	1.34	97.01
11N20MIMO	Ant2	5825	MCS0	1.30	1.34	97.01
11AC40MIMO	Ant1	5755	MCS0	0.35	0.40	87.50

11AC40MIMO	Ant2	5755	MCS0	0.35	0.40	87.50
11AC40MIMO	Ant1	5795	MCS0	0.35	0.40	87.50
11AC40MIMO	Ant2	5795	MCS0	0.35	0.40	87.50
11AC80MIMO	Ant1	5775	MCS0	0.18	0.23	78.26
11AC80MIMO	Ant2	5775	MCS0	0.19	0.23	82.61
11AC20MIMO	Ant1	5745	MCS0	0.68	0.73	93.15
11AC20MIMO	Ant2	5745	MCS0	0.68	0.72	94.44
11AC20MIMO	Ant1	5785	MCS0	0.67	0.72	93.06
11AC20MIMO	Ant2	5785	MCS0	0.68	0.73	93.15
11AC20MIMO	Ant1	5825	MCS0	0.68	0.73	93.15
11AC20MIMO	Ant2	5825	MCS0	0.68	0.73	93.15

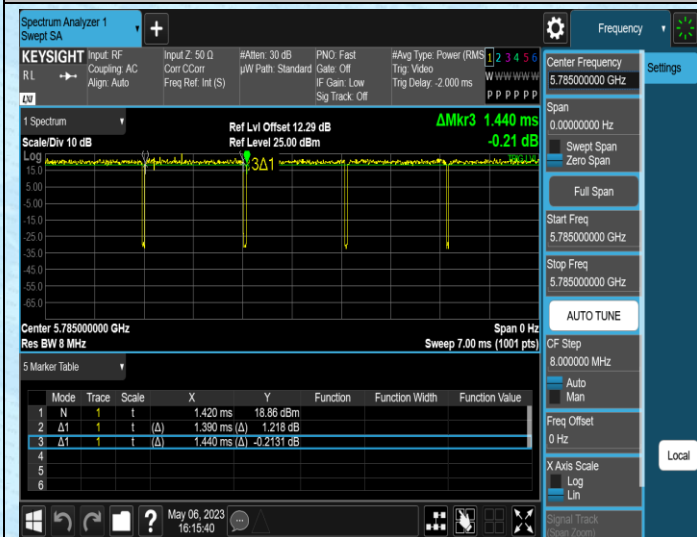
Test Graphs



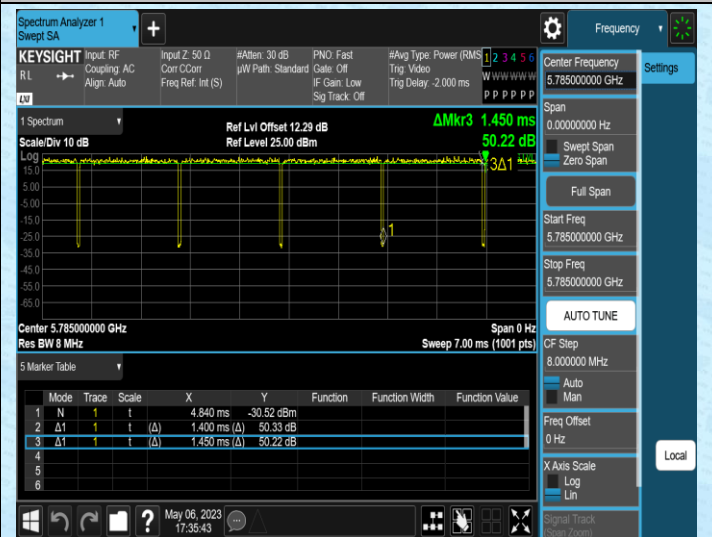
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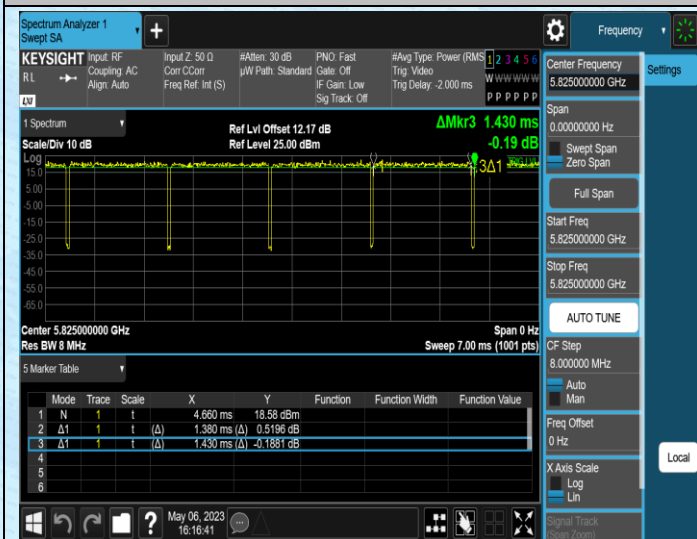
NTNV-11A-Ant2-5745



NTNV-11A-Ant1-5785



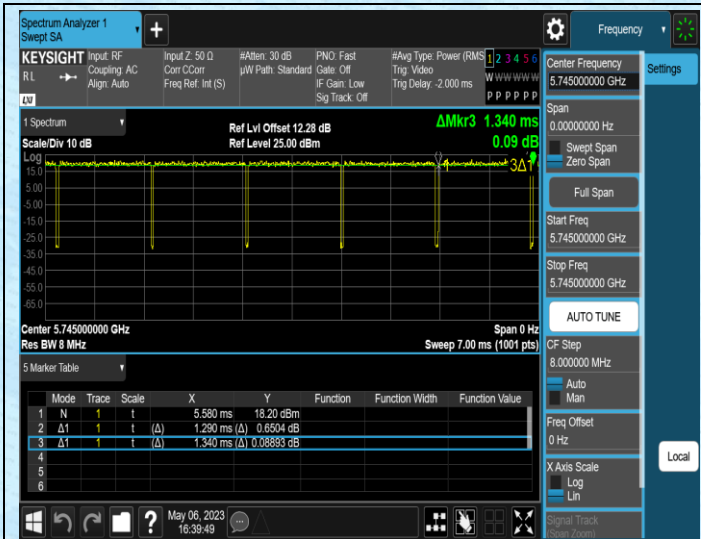
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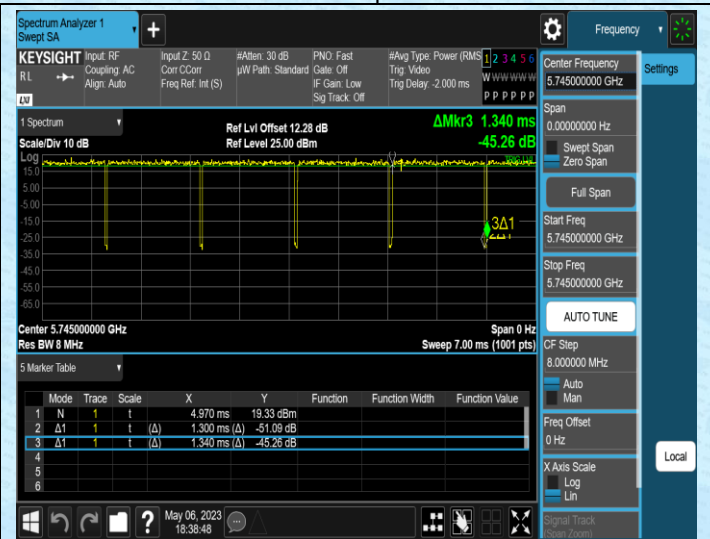
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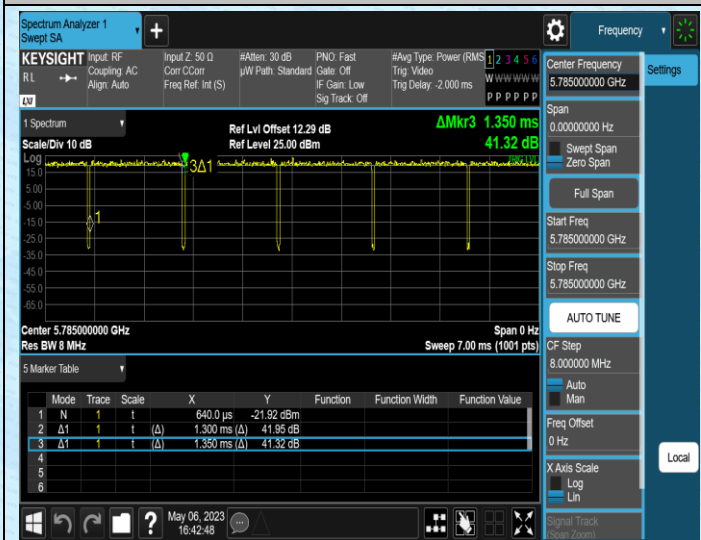
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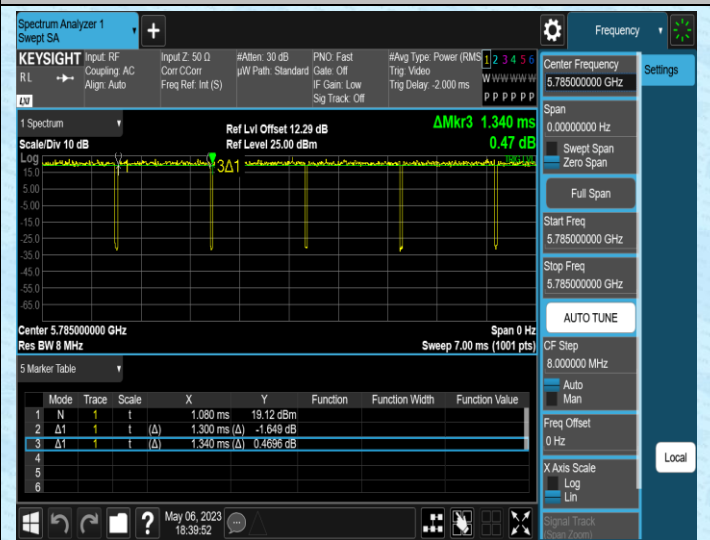
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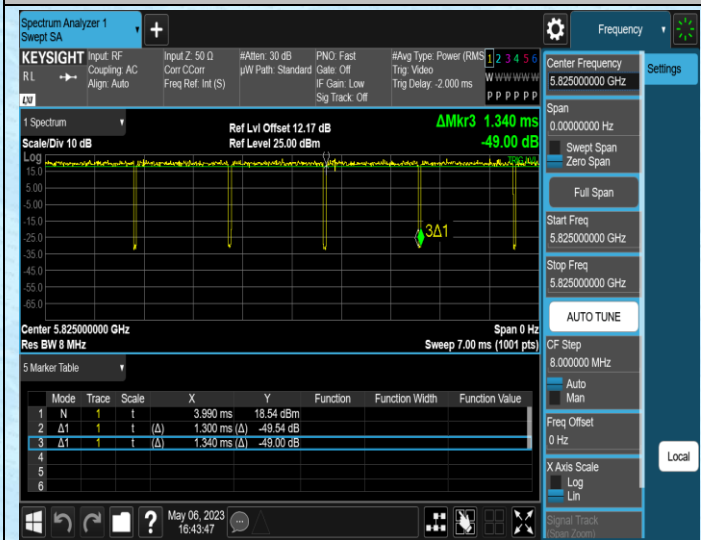
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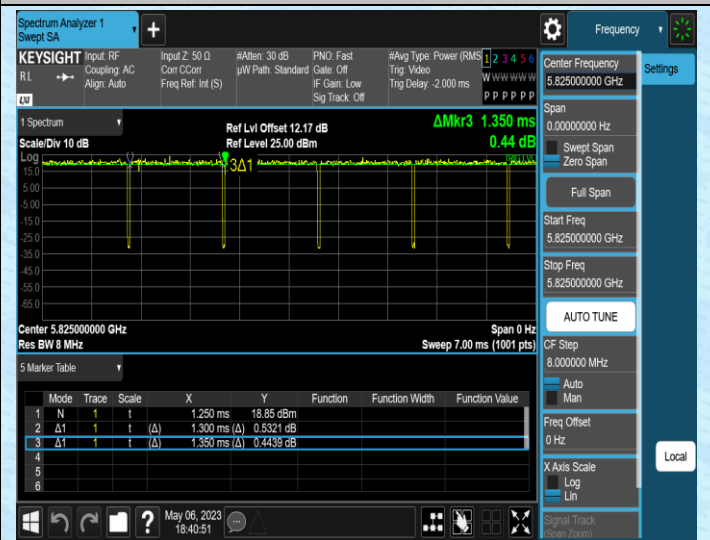
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NTNV-11N20SISO-Ant2-5785



NTNV-11N20SISO-Ant1-5825



NTNV-11N20SISO-Ant2-5825

