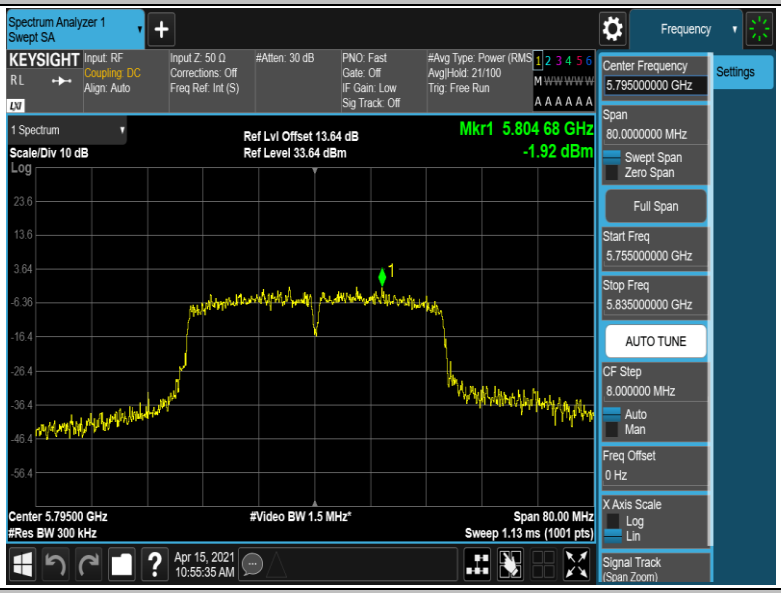
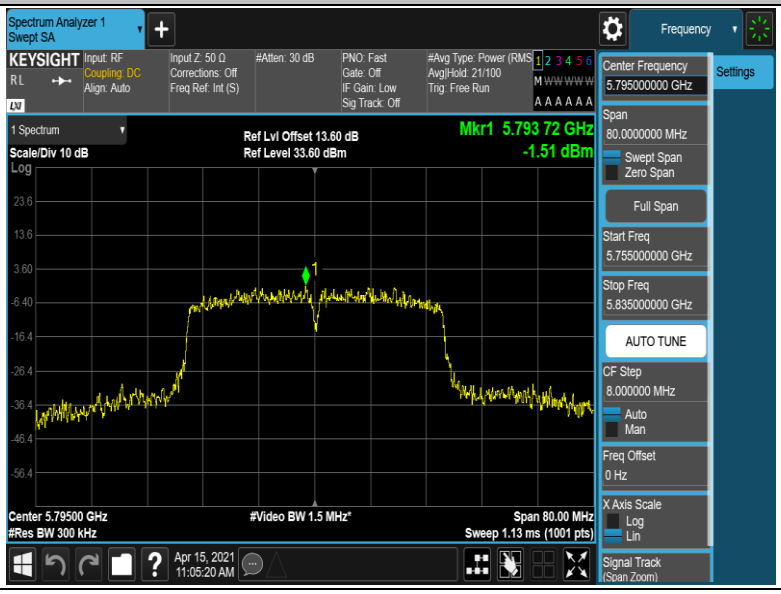
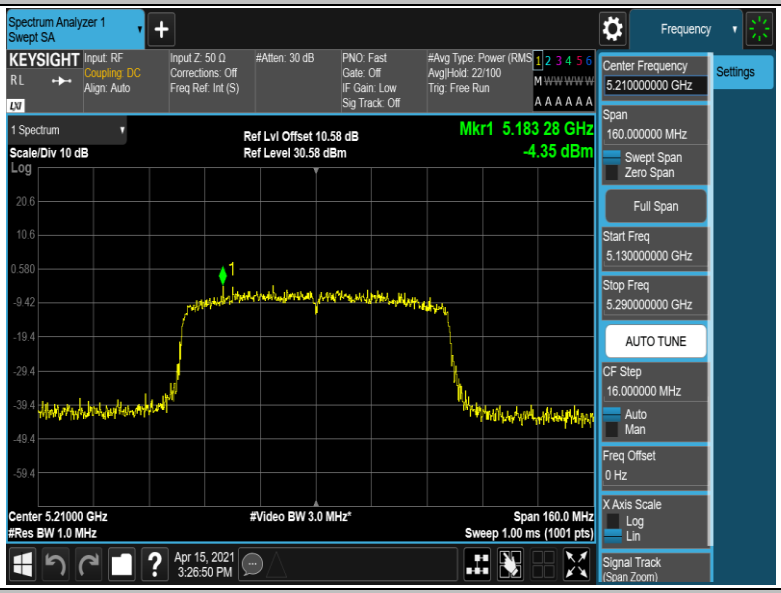
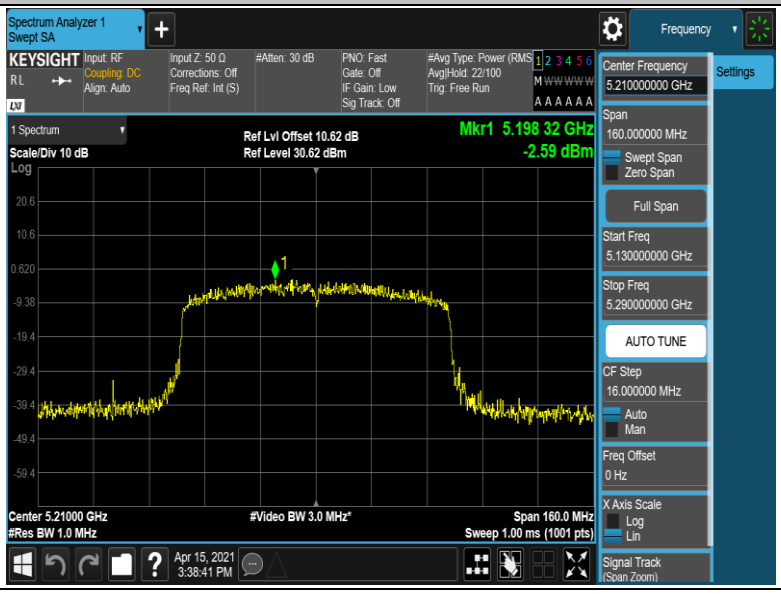
11AC40MIMO_Ant1_5795


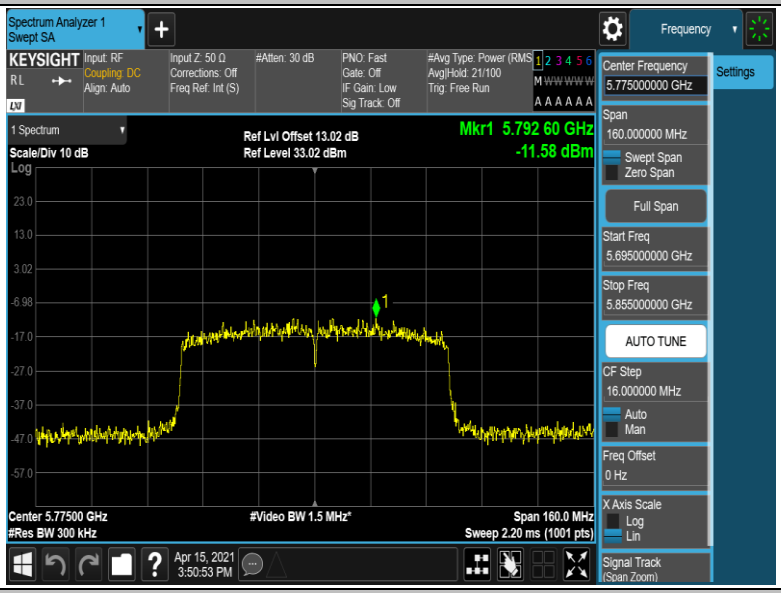
11AC40MIMO_Ant2_5795


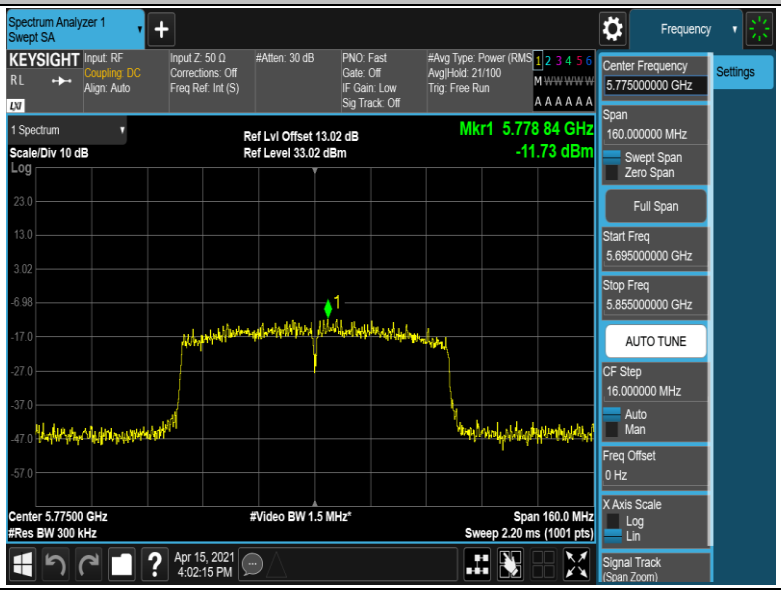
11AC80MIMO_Ant1_5210



11AC80MIMO_Ant2_5210



11AC80MIMO_Ant1_5775


11AC80MIMO_Ant2_5775


Appendix D: Duty Cycle

Test Result

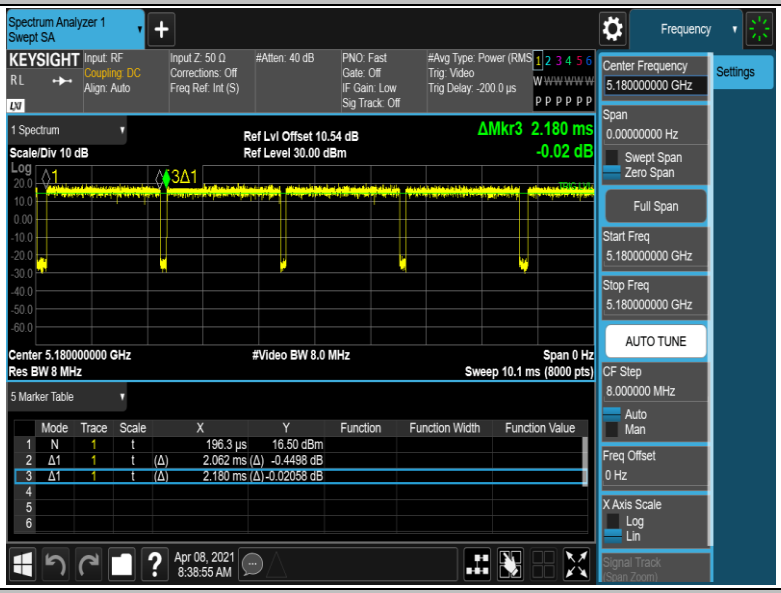
TestMode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Limit	Verdict
11A	Ant1	5180	2.06	2.18	94.60	---	PASS
	Ant2	5180	2.06	2.17	94.98	---	PASS
	Ant1	5200	2.06	2.17	94.99	---	PASS
	Ant2	5200	2.06	2.19	94.21	---	PASS
	Ant1	5240	2.06	2.23	92.34	---	PASS
	Ant2	5240	2.06	2.17	94.98	---	PASS
	Ant1	5745	2.06	2.22	93.08	---	PASS
	Ant2	5745	2.06	2.17	94.98	---	PASS
	Ant1	5785	2.06	2.24	91.93	---	PASS
	Ant2	5785	2.06	2.17	94.98	---	PASS
	Ant1	5825	2.06	2.17	94.98	---	PASS
	Ant2	5825	2.06	2.17	94.98	---	PASS
11N20SISO	Ant1	5180	1.93	2.04	94.66	---	PASS
	Ant2	5180	1.92	2.03	94.64	---	PASS
	Ant1	5200	1.93	2.05	94.25	---	PASS
	Ant2	5200	1.92	2.03	94.64	---	PASS
	Ant1	5240	1.93	2.05	94.25	---	PASS
	Ant2	5240	1.92	2.10	91.39	---	PASS
	Ant1	5745	1.93	2.05	94.25	---	PASS
	Ant2	5745	1.92	2.04	94.17	---	PASS
	Ant1	5785	1.93	2.05	94.25	---	PASS
	Ant2	5785	1.92	2.04	94.22	---	PASS
	Ant1	5825	1.93	2.04	94.66	---	PASS
	Ant2	5825	1.92	2.07	93.01	---	PASS
11N40SISO	Ant1	5190	0.95	1.06	89.94	---	PASS
	Ant2	5190	0.95	1.05	89.78	---	PASS
	Ant1	5230	0.95	1.05	90.47	---	PASS
	Ant2	5230	0.95	1.08	87.59	---	PASS
	Ant1	5755	0.95	1.05	90.58	---	PASS
	Ant2	5755	0.95	1.05	90.55	---	PASS
	Ant1	5795	0.95	1.11	85.54	---	PASS
	Ant2	5795	0.94	1.05	90.42	---	PASS
11N20MIMO	Ant1	5180	1.92	2.03	94.64	---	PASS
	Ant2	5180	1.92	2.07	92.95	---	PASS
	Ant1	5200	1.92	2.10	91.50	---	PASS

	Ant2	5200	1.92	2.03	94.64	---	PASS
	Ant1	5240	1.92	2.08	92.28	---	PASS
	Ant2	5240	1.92	2.04	94.22	---	PASS
	Ant1	5745	1.92	2.03	94.64	---	PASS
	Ant2	5745	1.92	2.03	94.64	---	PASS
	Ant1	5785	1.92	2.07	92.95	---	PASS
	Ant2	5785	1.92	2.06	93.41	---	PASS
	Ant1	5825	1.92	2.08	92.22	---	PASS
	Ant2	5825	1.92	2.04	94.22	---	PASS
11N40MIMO	Ant1	5190	0.95	1.06	89.03	---	PASS
	Ant2	5190	0.94	1.09	86.74	---	PASS
	Ant1	5230	0.95	1.10	86.16	---	PASS
	Ant2	5230	0.95	1.05	90.44	---	PASS
	Ant1	5755	0.95	1.06	89.05	---	PASS
	Ant2	5755	0.95	1.09	86.76	---	PASS
	Ant1	5795	0.95	1.07	88.30	---	PASS
	Ant2	5795	0.94	1.11	85.26	---	PASS
11AC20SISO	Ant1	5180	1.93	2.05	94.25	---	PASS
	Ant2	5180	1.93	2.04	94.66	---	PASS
	Ant1	5200	1.93	2.05	94.25	---	PASS
	Ant2	5200	1.93	2.10	91.80	---	PASS
	Ant1	5240	1.93	2.11	91.42	---	PASS
	Ant2	5240	1.93	2.07	93.04	---	PASS
	Ant1	5745	1.93	2.04	94.66	---	PASS
	Ant2	5745	1.93	2.08	92.64	---	PASS
	Ant1	5785	1.93	2.04	94.66	---	PASS
	Ant2	5785	1.93	2.04	94.66	---	PASS
	Ant1	5825	1.93	2.04	94.66	---	PASS
	Ant2	5825	1.93	2.06	93.84	---	PASS
11AC40SISO	Ant1	5190	0.95	1.12	84.73	---	PASS
	Ant2	5190	0.95	1.13	83.97	---	PASS
	Ant1	5230	0.95	1.06	89.82	---	PASS
	Ant2	5230	0.95	1.11	85.42	---	PASS
	Ant1	5755	0.95	1.05	90.58	---	PASS
	Ant2	5755	0.95	1.05	90.46	---	PASS
	Ant1	5795	0.95	1.06	89.82	---	PASS
	Ant2	5795	0.95	1.06	89.82	---	PASS
11AC80SISO	Ant1	5210	0.46	0.56	82.39	---	PASS
	Ant2	5210	0.46	0.56	82.21	---	PASS
	Ant1	5775	0.46	0.56	82.21	---	PASS
	Ant2	5775	0.46	0.56	82.17	---	PASS
11AC20MIMO	Ant1	5180	1.93	2.04	94.72	---	PASS
	Ant2	5180	1.93	2.06	93.84	---	PASS

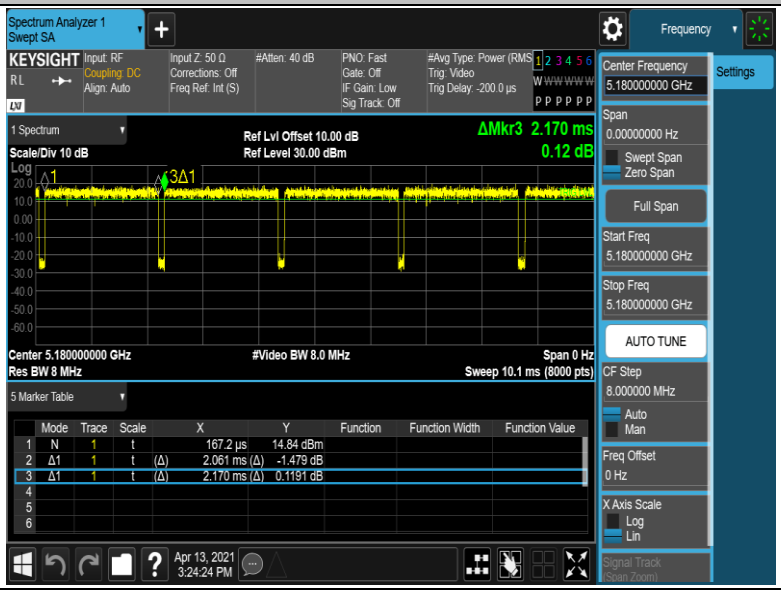
	Ant1	5200	1.93	2.11	91.47	---	PASS
	Ant2	5200	1.93	2.05	94.25	---	PASS
	Ant1	5240	1.93	2.05	94.30	---	PASS
	Ant2	5240	1.93	2.05	94.25	---	PASS
	Ant1	5745	1.93	2.05	94.25	---	PASS
	Ant2	5745	1.93	2.05	94.19	---	PASS
	Ant1	5785	1.93	2.09	92.19	---	PASS
	Ant2	5785	1.93	2.05	94.25	---	PASS
	Ant1	5825	1.93	2.11	91.42	---	PASS
	Ant2	5825	1.93	2.08	92.58	---	PASS
11AC40MIMO	Ant1	5190	0.95	1.06	89.83	---	PASS
	Ant2	5190	0.95	1.07	89.07	---	PASS
	Ant1	5230	0.95	1.05	90.70	---	PASS
	Ant2	5230	0.95	1.05	90.58	---	PASS
	Ant1	5755	0.95	1.13	83.99	---	PASS
	Ant2	5755	0.95	1.05	90.58	---	PASS
	Ant1	5795	0.95	1.10	85.99	---	PASS
	Ant2	5795	0.95	1.09	86.69	---	PASS
11AC80MIMO	Ant1	5210	0.46	0.56	82.39	---	PASS
	Ant2	5210	0.46	0.57	80.89	---	PASS
	Ant1	5775	0.46	0.56	82.62	---	PASS
	Ant2	5775	0.46	0.56	82.39	---	PASS

Test Graphs

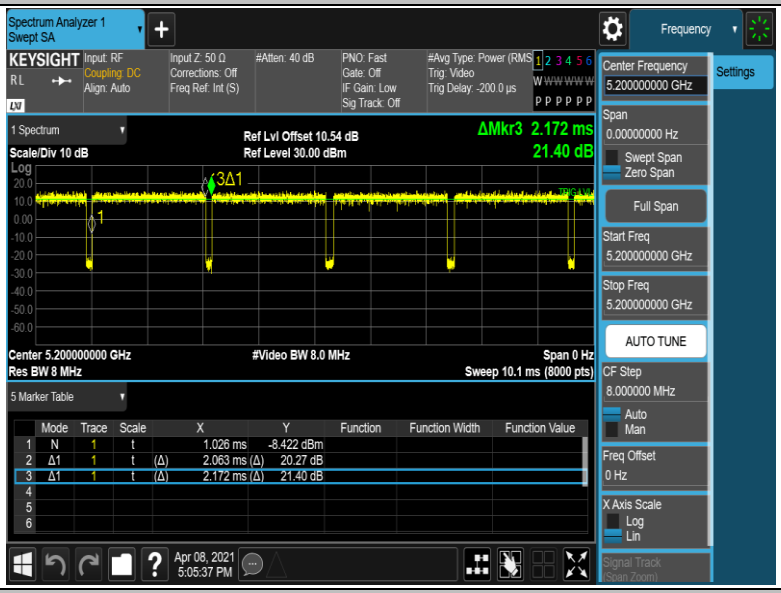
11A_Ant1_5180



11A_Ant2_5180

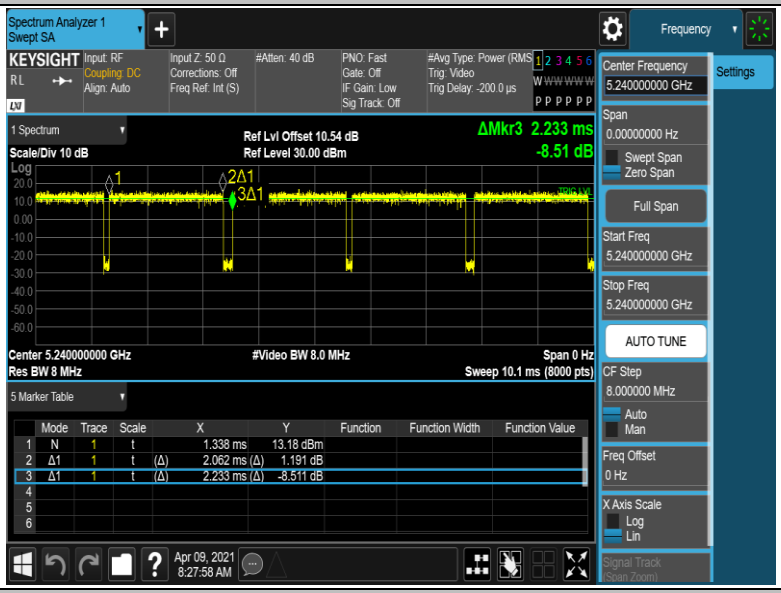


11A_Ant1_5200



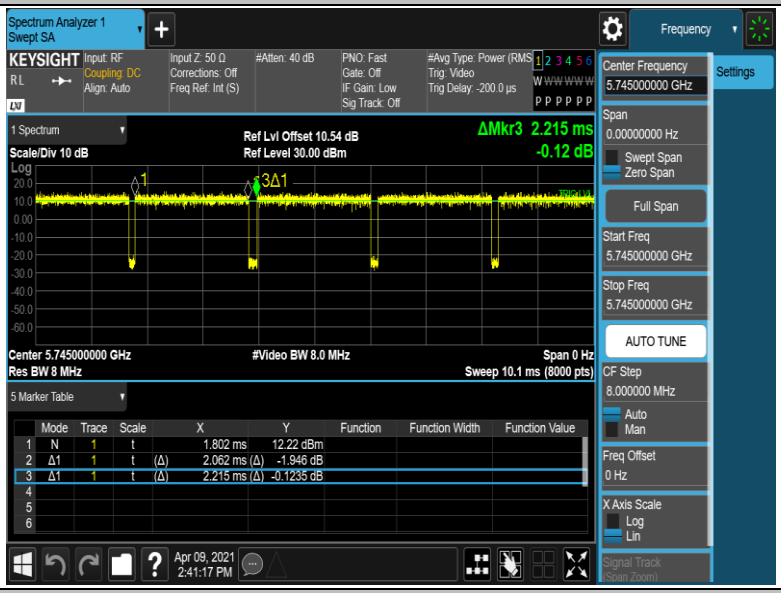
11A_Ant2_5200

11A_Ant1_5240

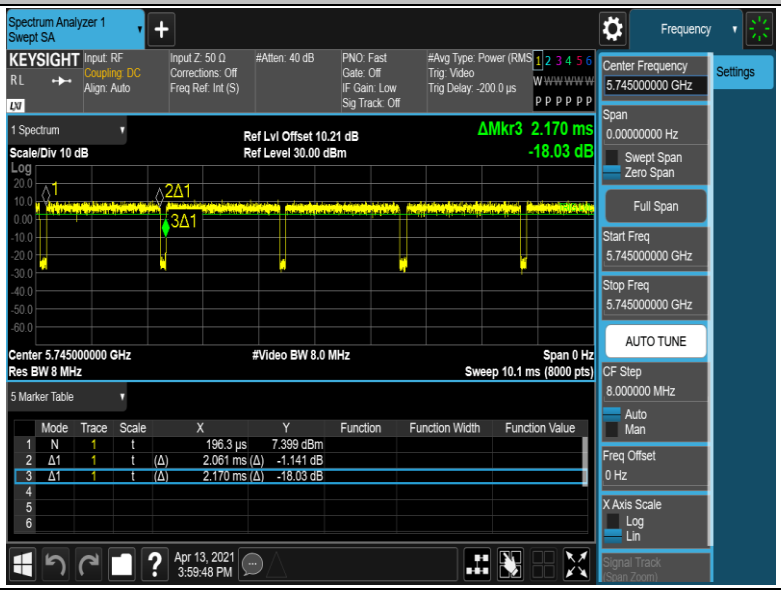


11A_Ant2_5240

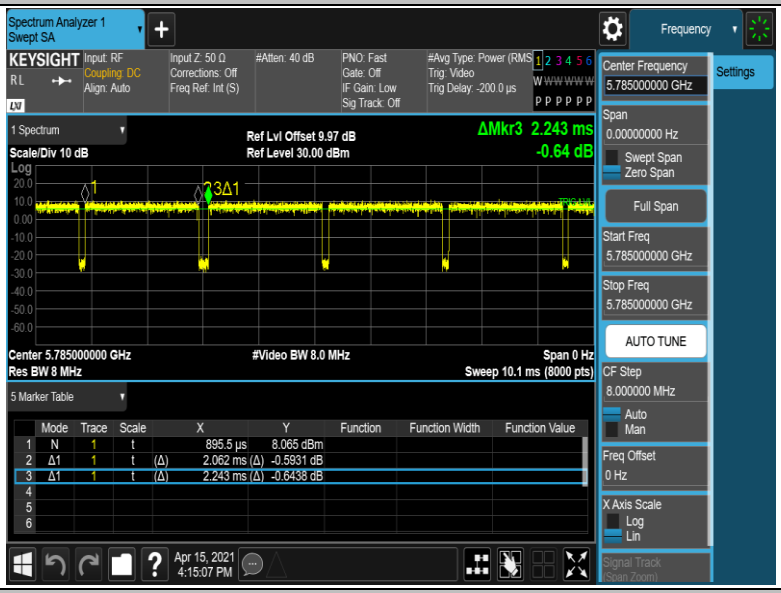
11A_Ant1_5745



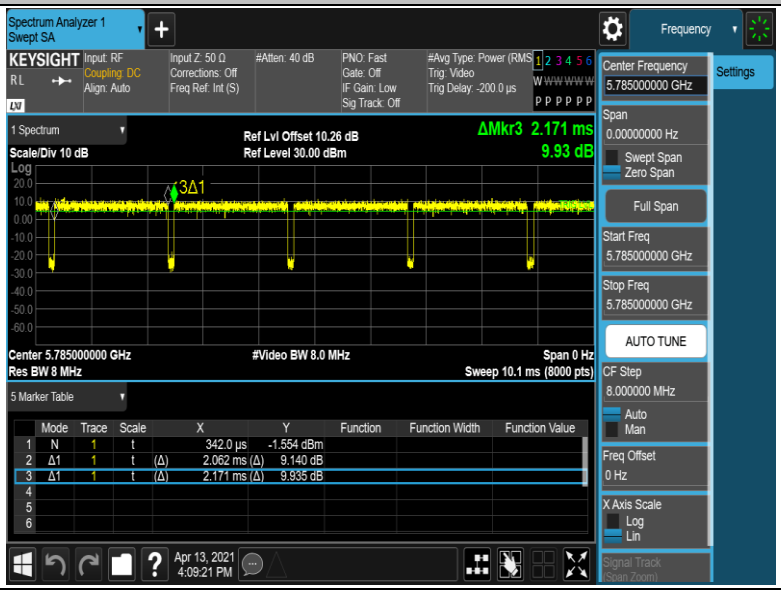
11A_Ant2_5745



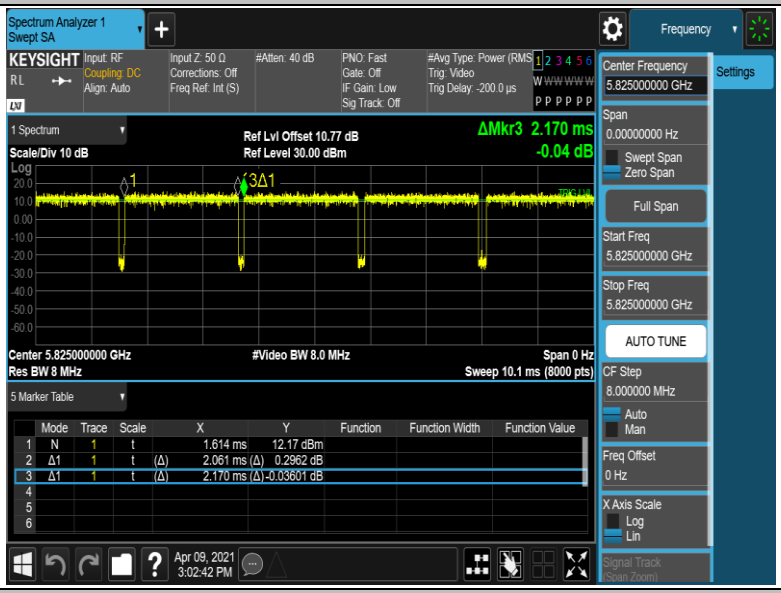
11A_Ant1_5785



11A_Ant2_5785

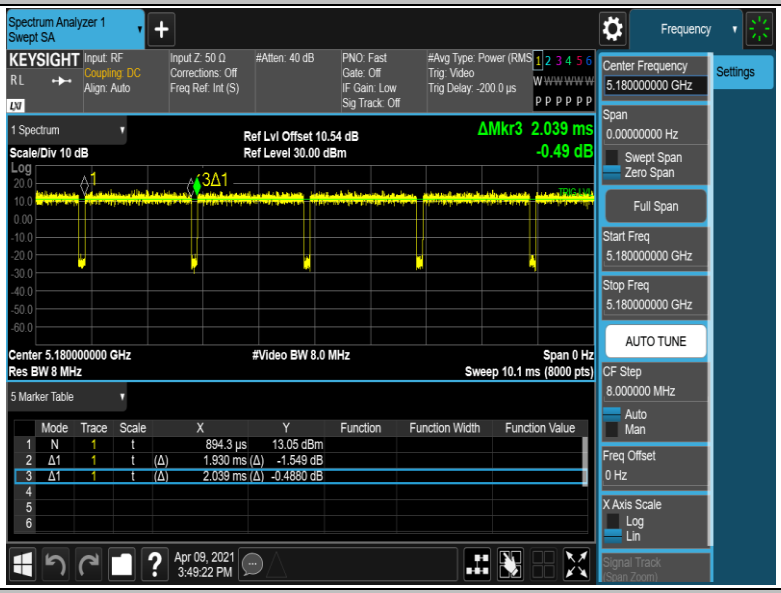


11A_Ant1_5825



11A_Ant2_5825

11N20SISO_Ant1_5180

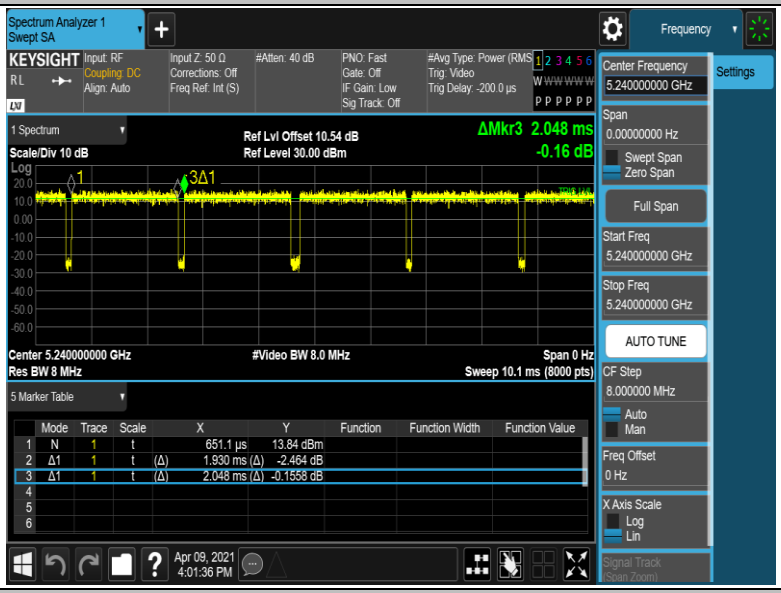


11N20SISO_Ant2_5180

11N20SISO_Ant1_5200

11N20SISO_Ant2_5200

11N20SISO_Ant1_5240

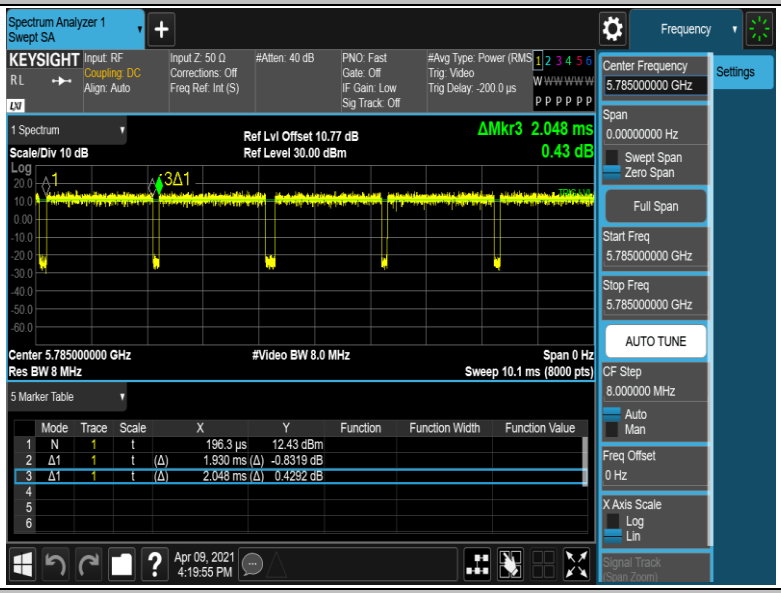


11N20SISO_Ant2_5240

11N20SISO_Ant1_5745

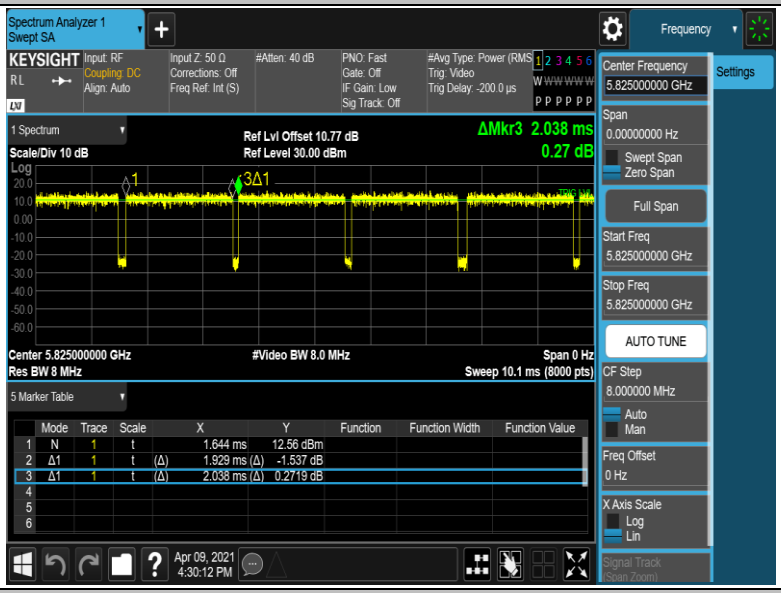
11N20SISO_Ant2_5745

11N20SISO_Ant1_5785



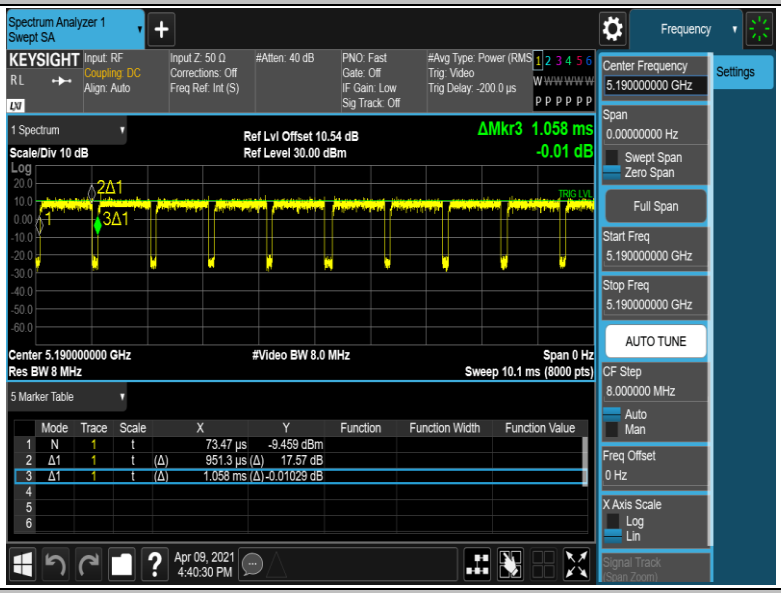
11N20SISO_Ant2_5785

11N20SISO_Ant1_5825

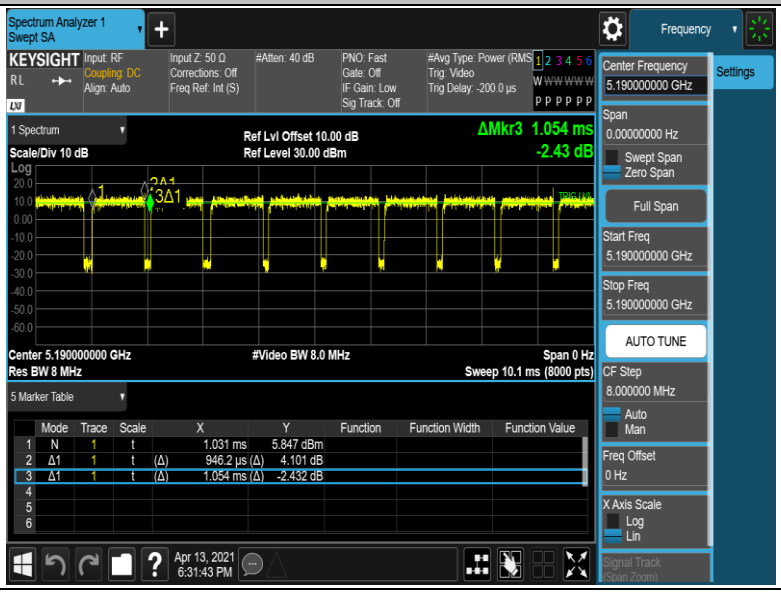


11N20SISO_Ant2_5825

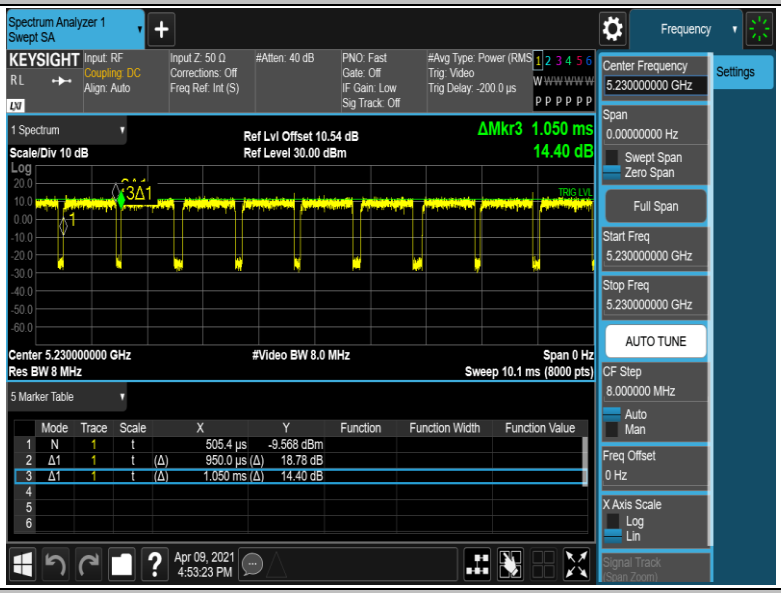
11N40SISO_Ant1_5190



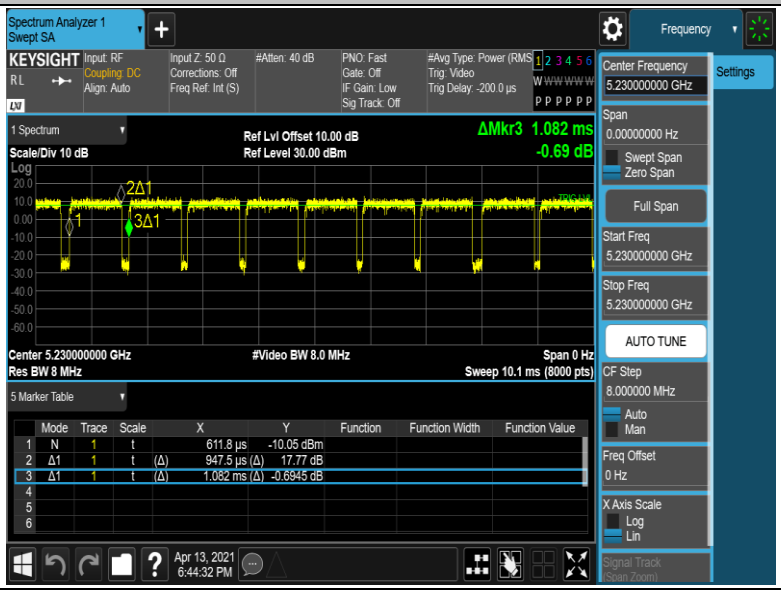
11N40SISO_Ant2_5190



11N40SISO_Ant1_5230



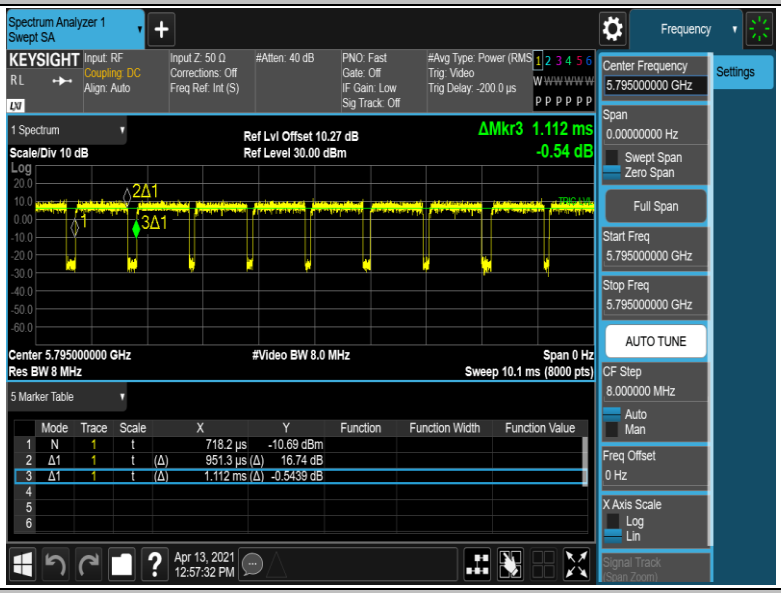
11N40SISO_Ant2_5230



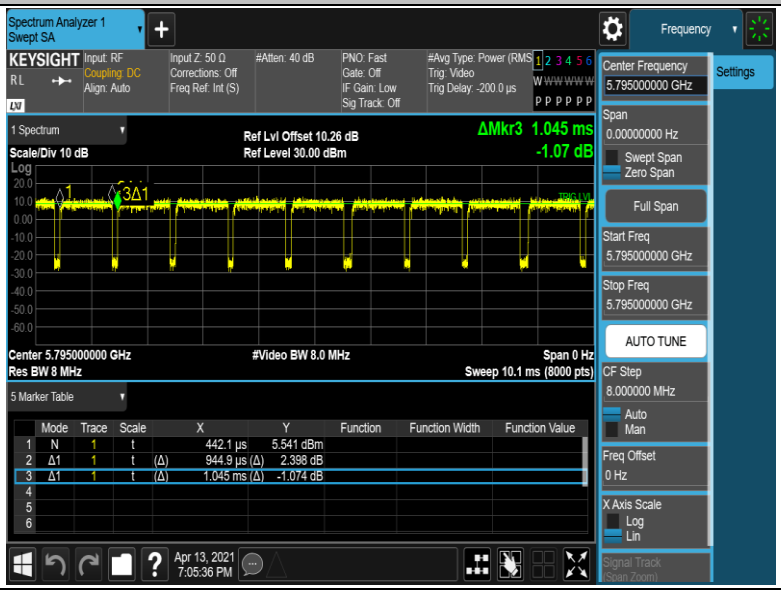
11N40SISO_Ant1_5755

11N40SISO_Ant2_5755

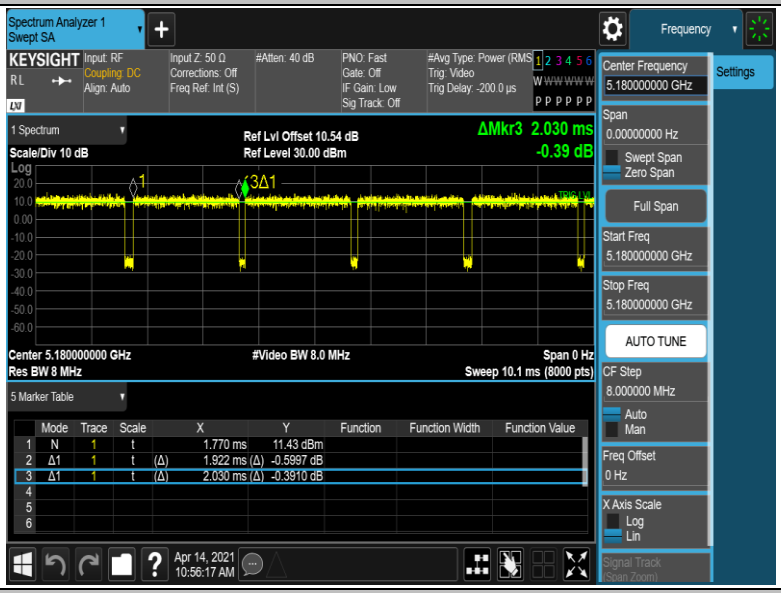
11N40SISO_Ant1_5795



11N40SISO_Ant2_5795

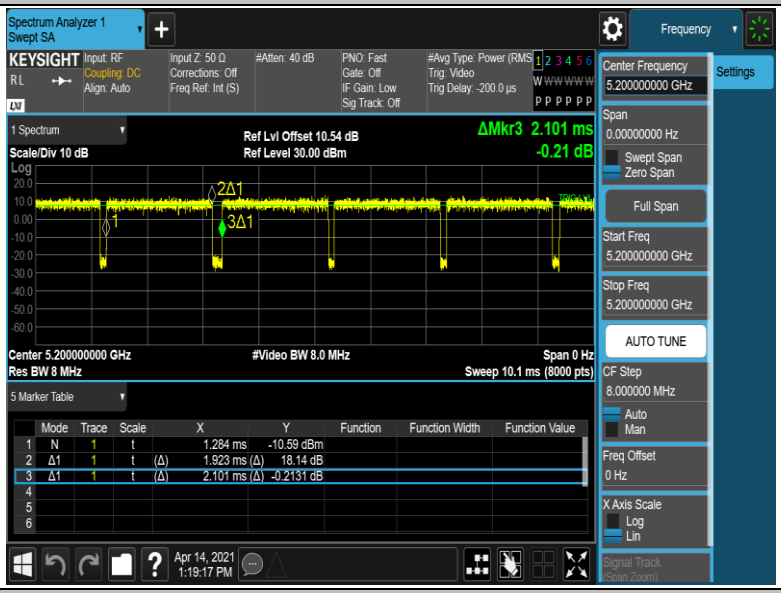


11N20MIMO_Ant1_5180

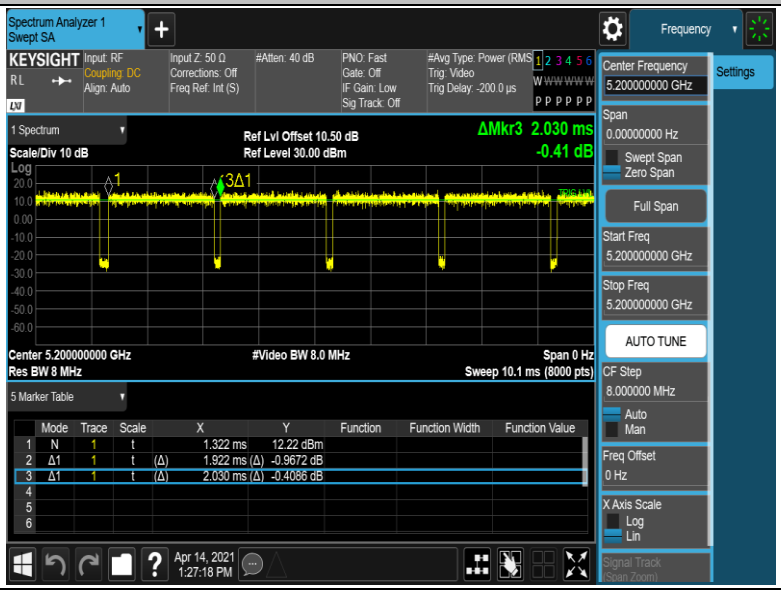


11N20MIMO_Ant2_5180

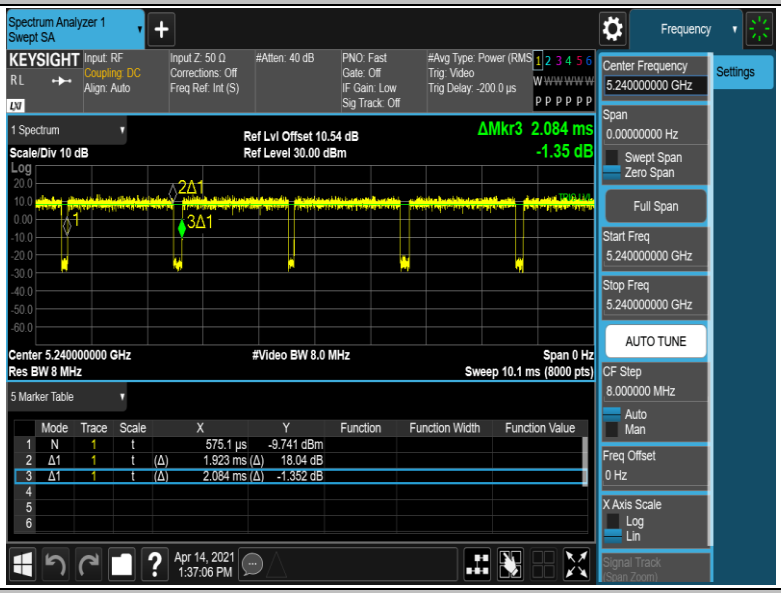
11N20MIMO_Ant1_5200



11N20MIMO_Ant2_5200

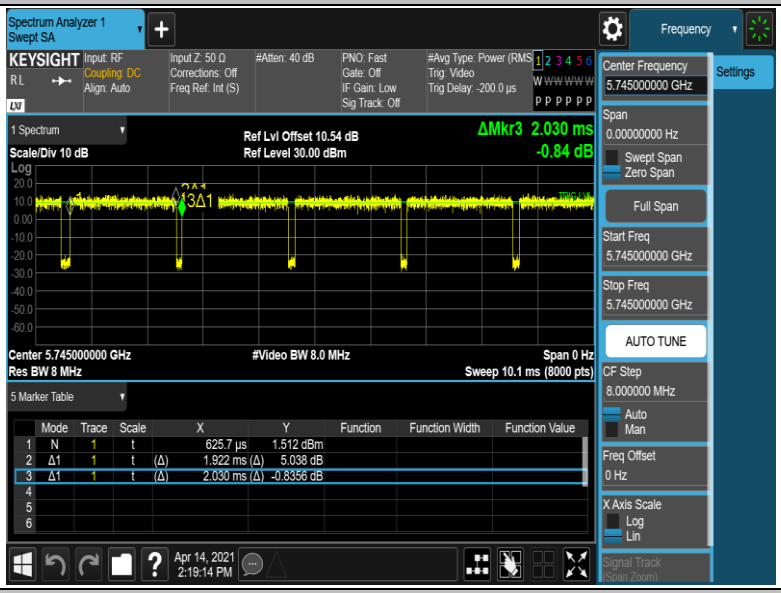


11N20MIMO_Ant1_5240



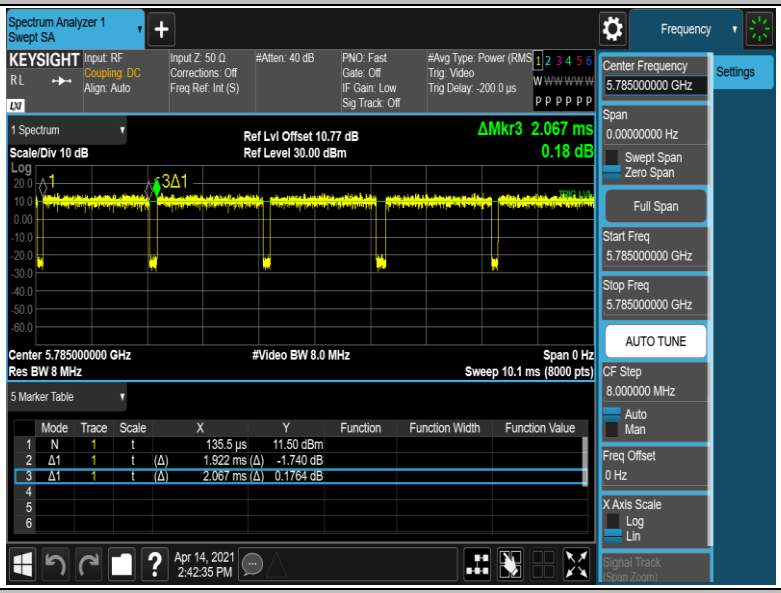
11N20MIMO_Ant2_5240

11N20MIMO_Ant1_5745



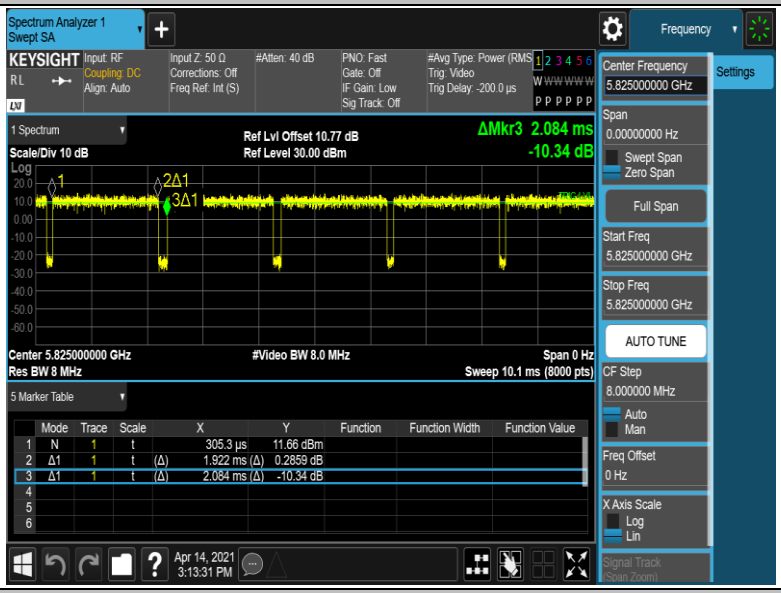
11N20MIMO_Ant2_5745

11N20MIMO_Ant1_5785

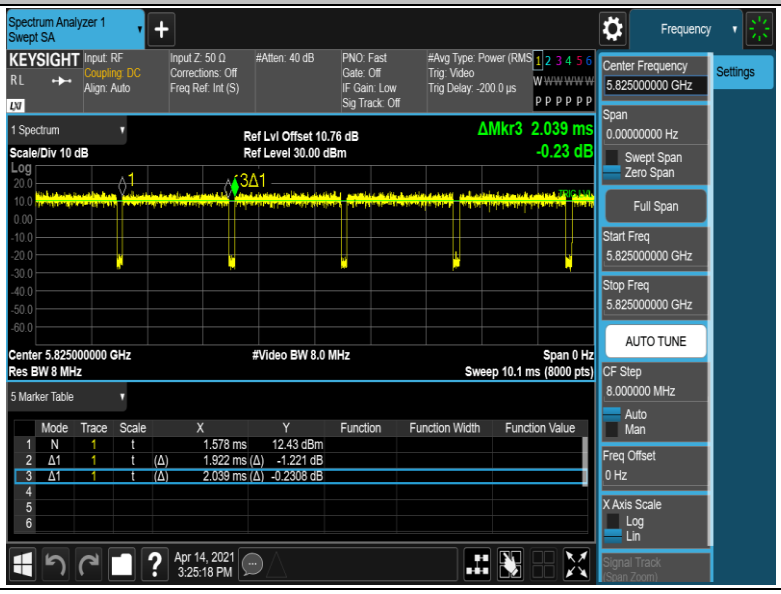


11N20MIMO_Ant2_5785

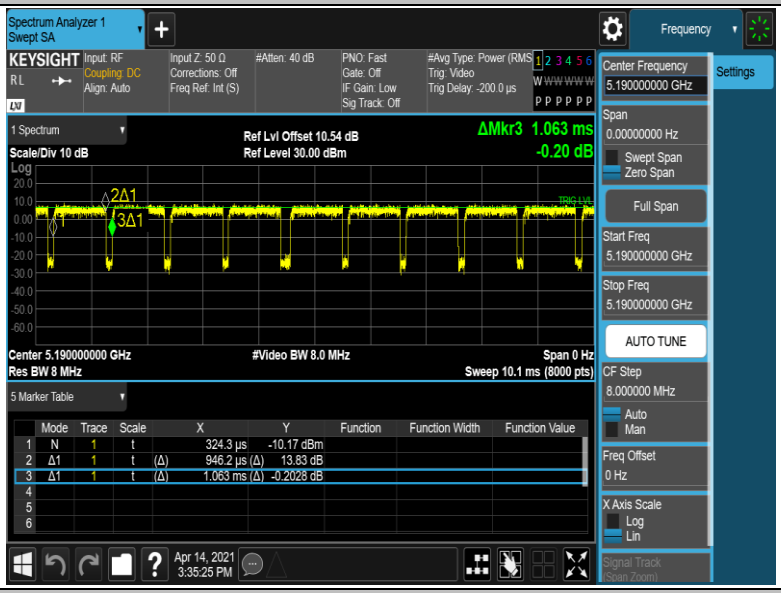
11N20MIMO_Ant1_5825



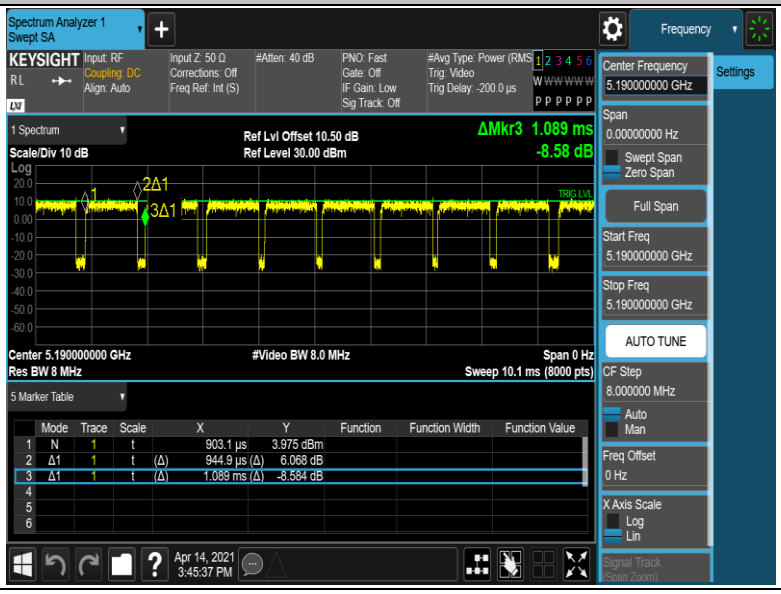
11N20MIMO_Ant2_5825



11N40MIMO_Ant1_5190



11N40MIMO_Ant2_5190



11N40MIMO_Ant1_5230

11N40MIMO_Ant2_5230