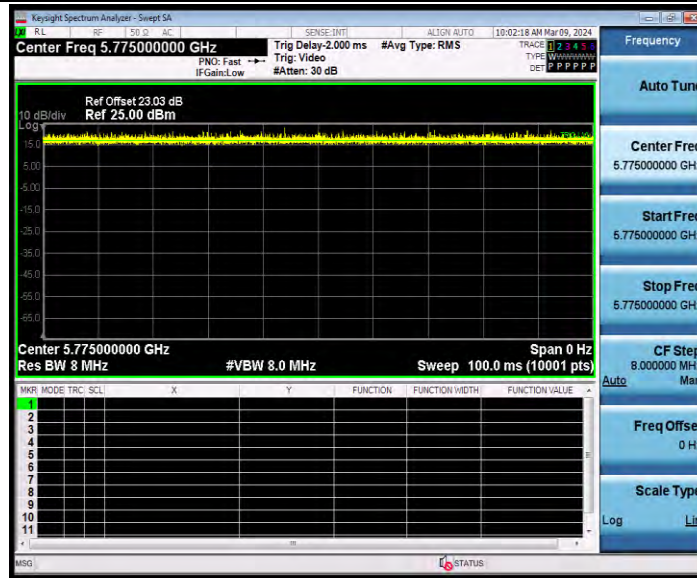
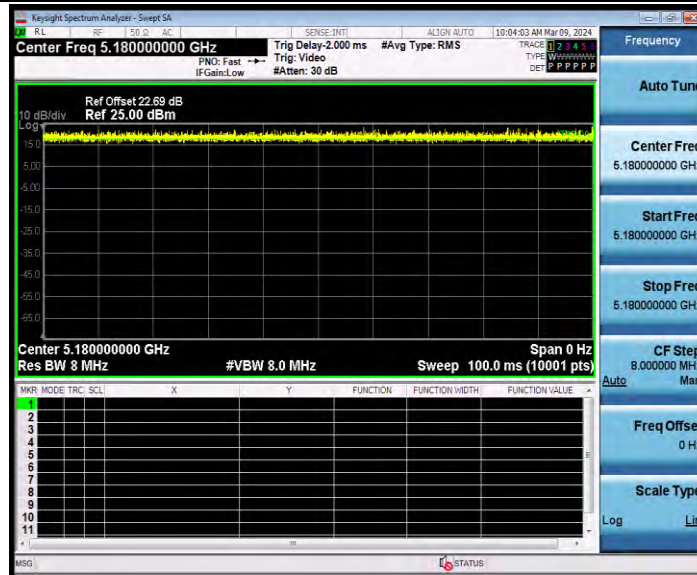


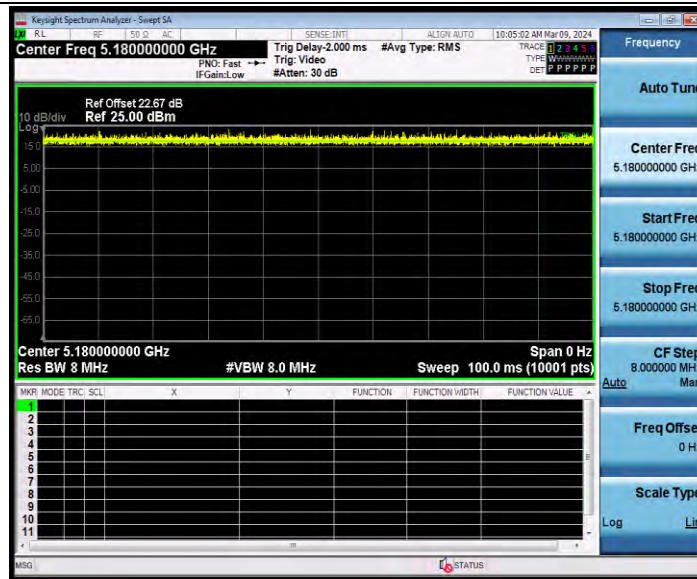
11AC80MIMO_Ant2_5775



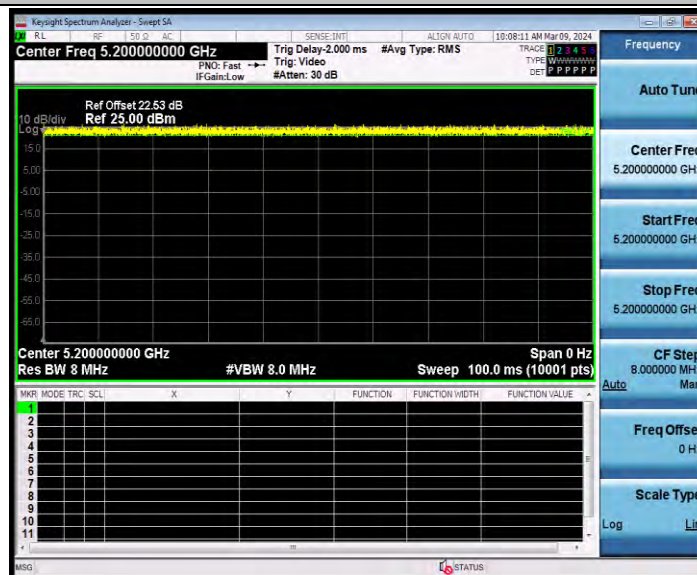
11AX20MIMO_Ant1_5180



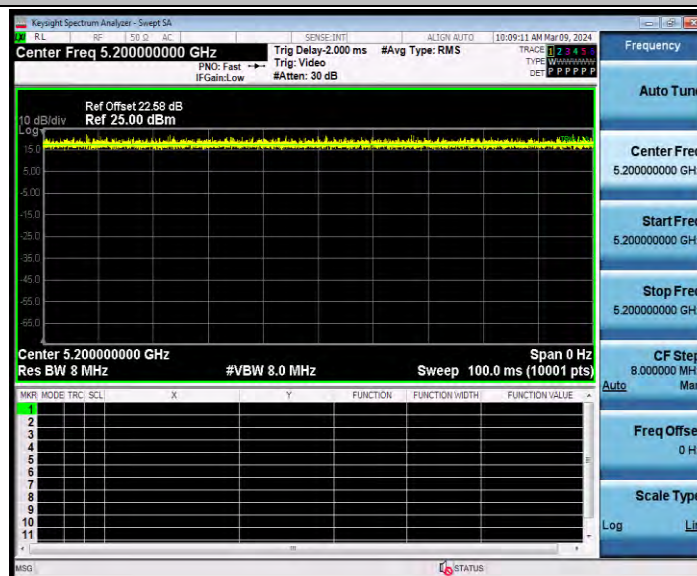
11AX20MIMO_Ant2_5180



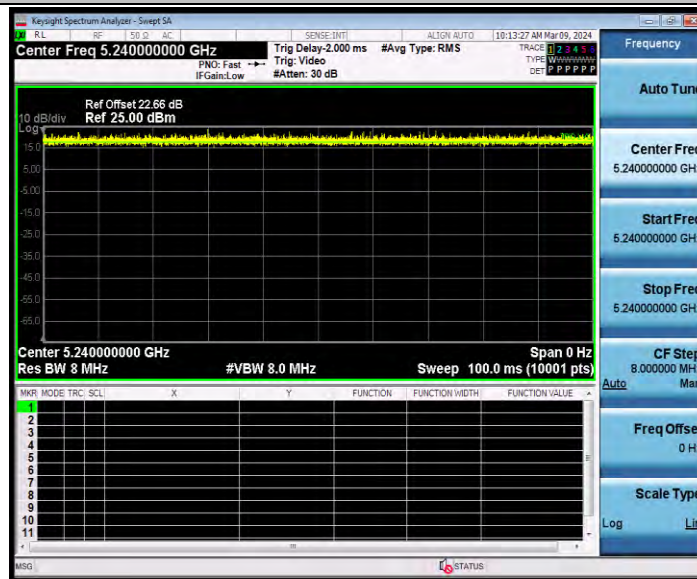
11AX20MIMO_Ant1_5200



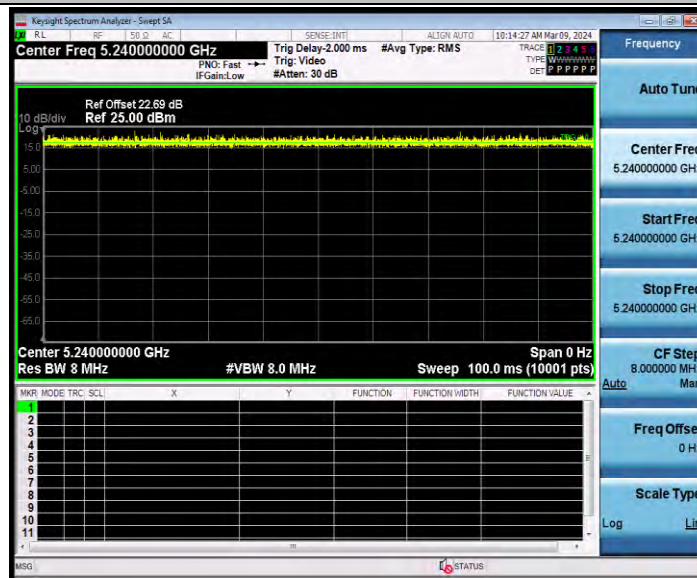
11AX20MIMO_Ant2_5200



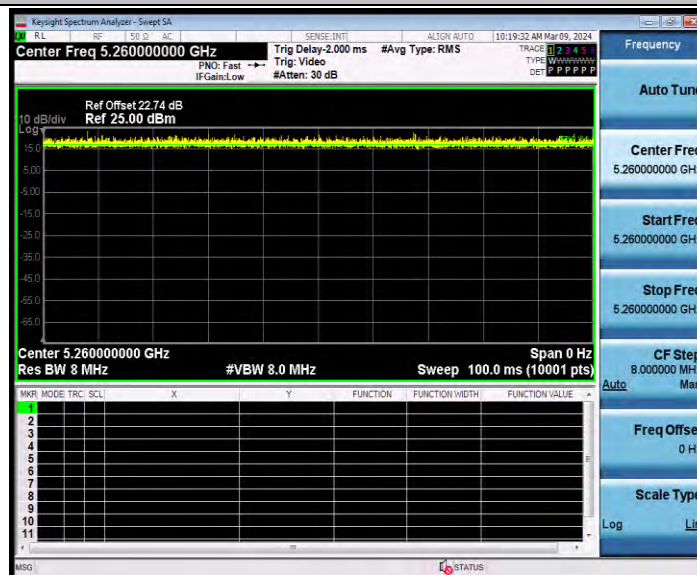
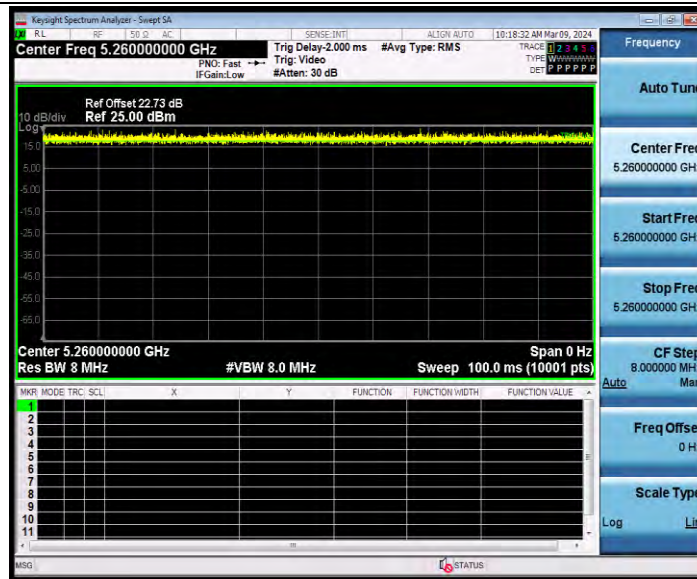
11AX20MIMO_Ant1_5240



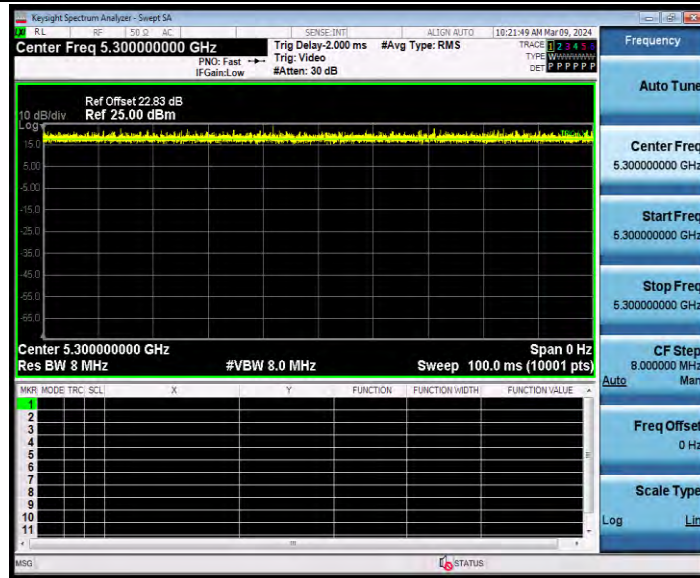
11AX20MIMO_Ant2_5240



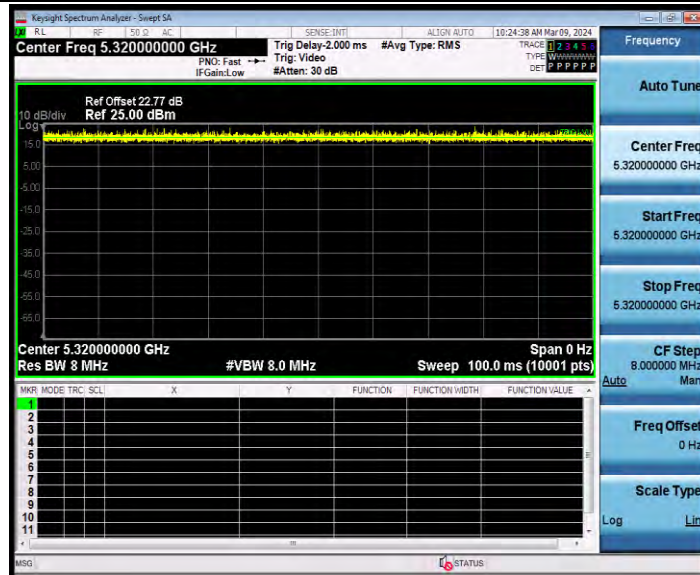
11AX20MIMO_Ant1_5260



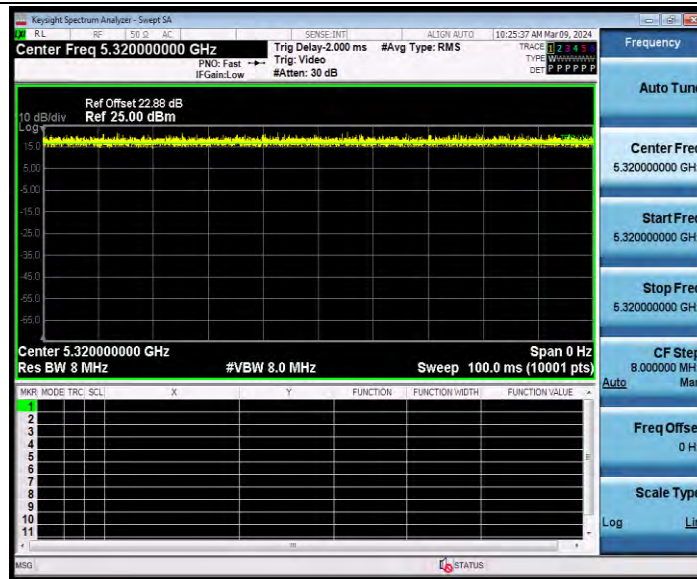
11AX20MIMO_Ant2_5300



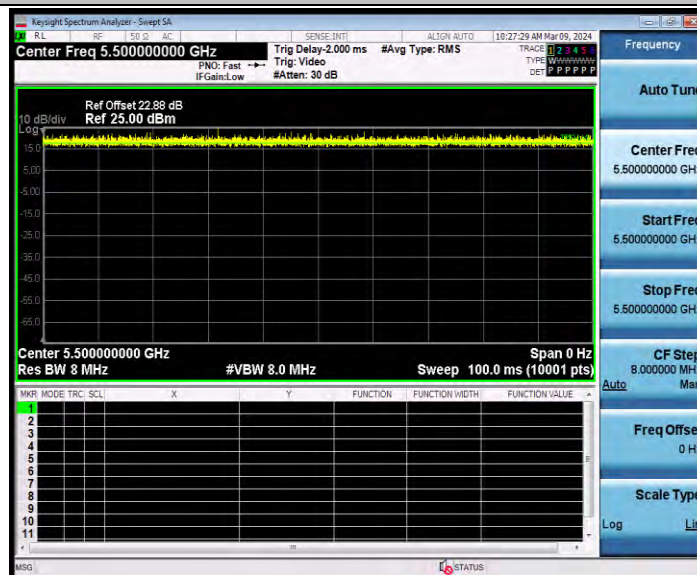
11AX20MIMO_Ant1_5320



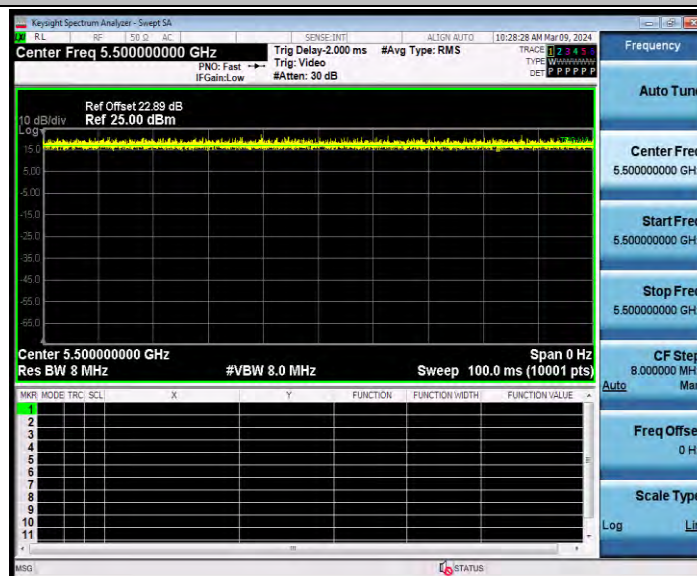
11AX20MIMO_Ant2_5320



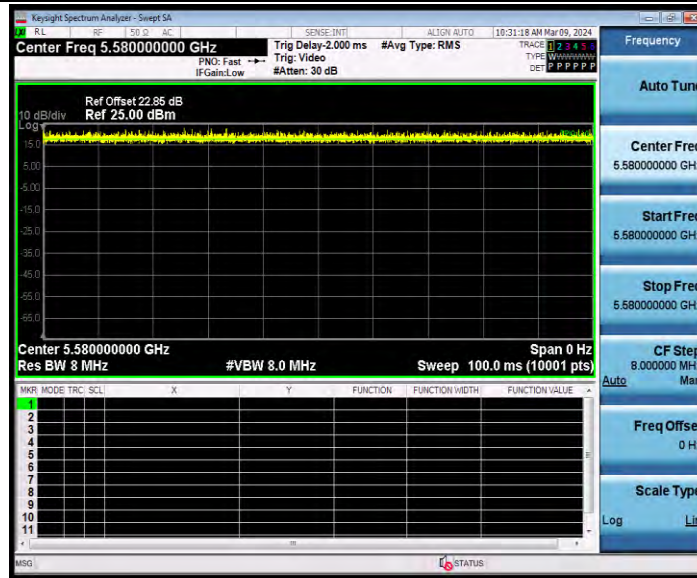
11AX20MIMO_Ant1_5500



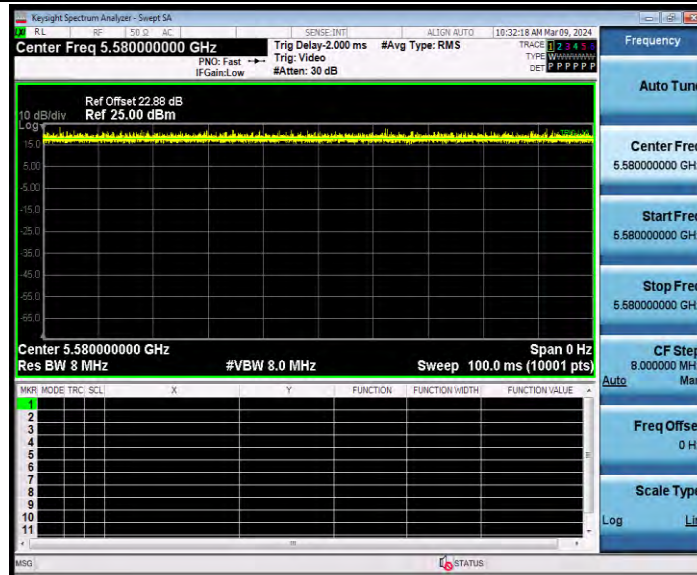
11AX20MIMO_Ant2_5500



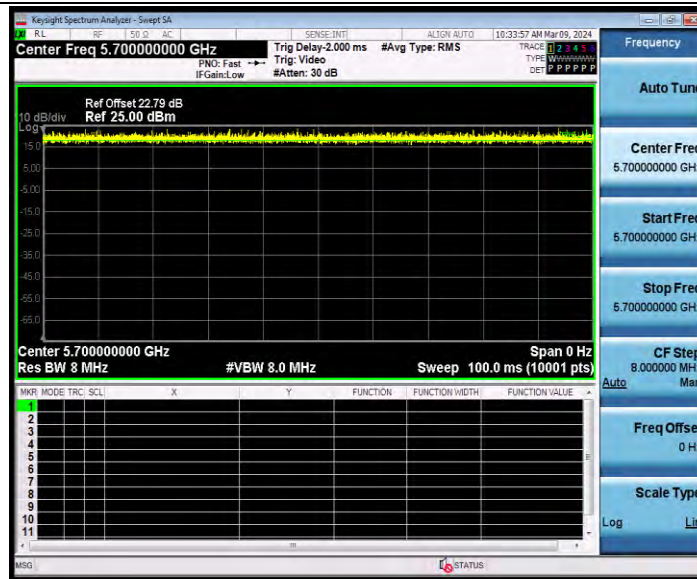
11AX20MIMO_Ant1_5580



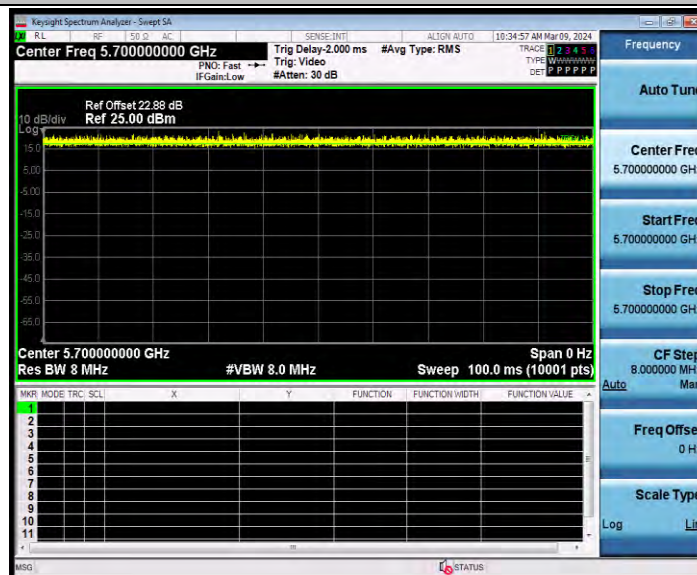
11AX20MIMO_Ant2_5580



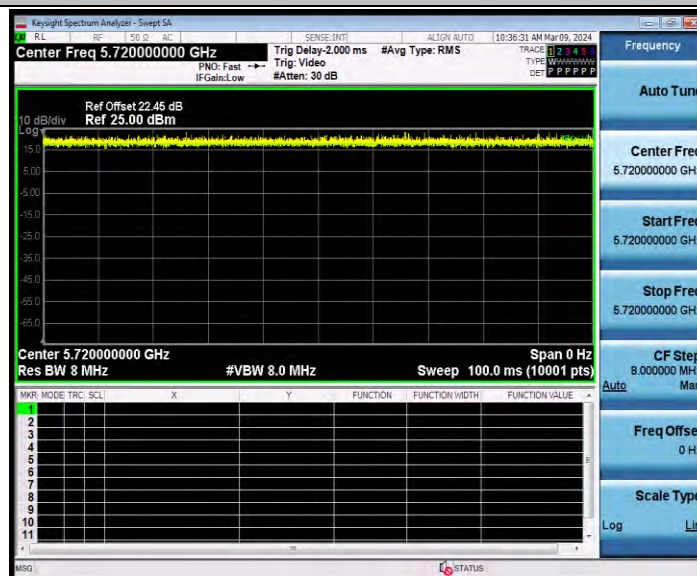
11AX20MIMO_Ant1_5700



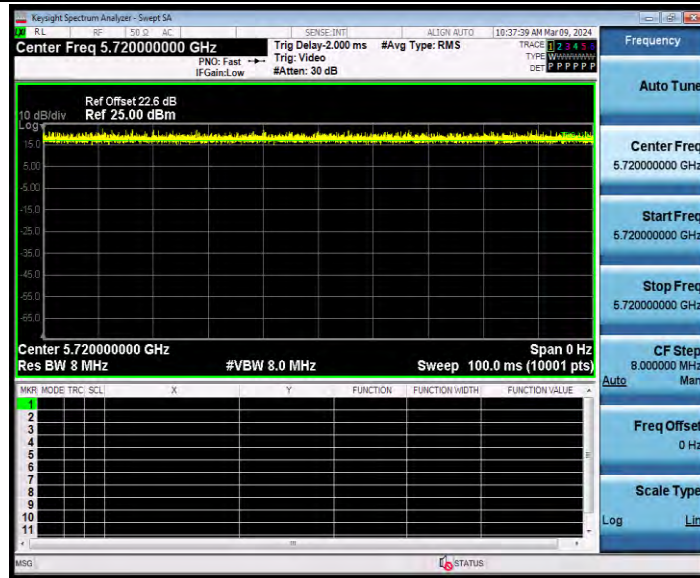
11AX20MIMO_Ant2_5700



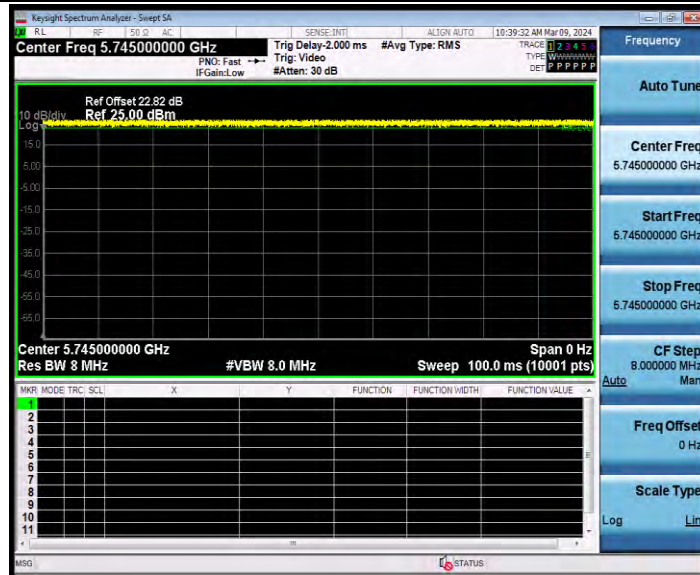
11AX20MIMO_Ant1_5720



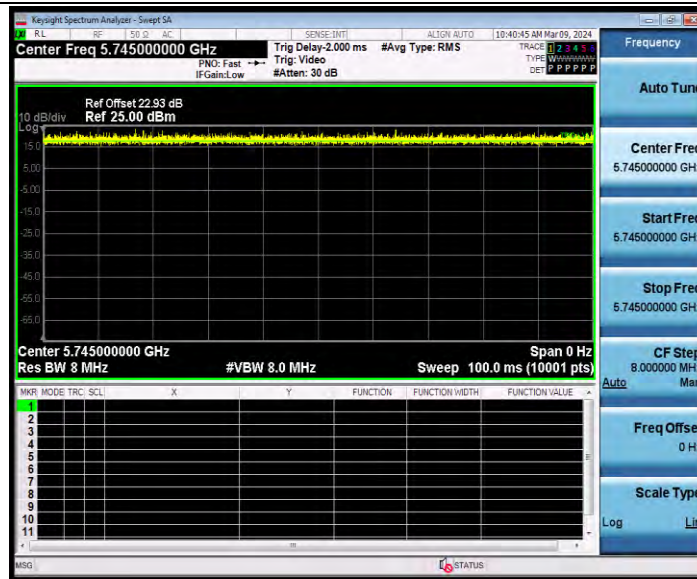
11AX20MIMO_Ant2_5720



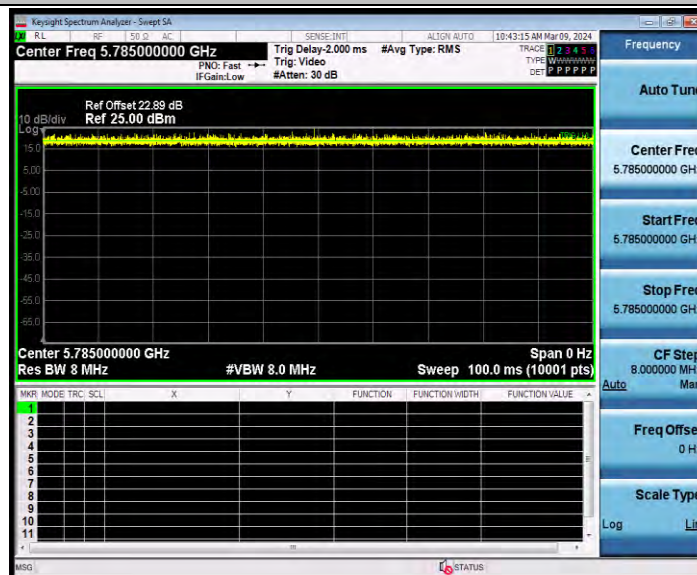
11AX20MIMO_Ant1_5745



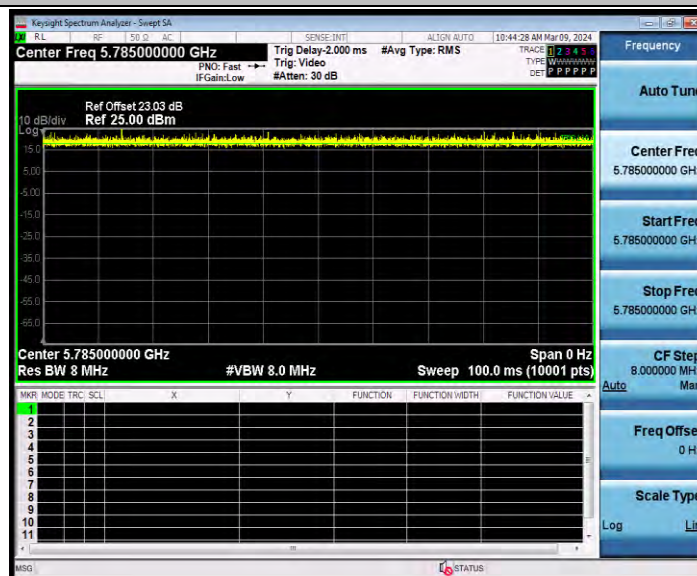
11AX20MIMO_Ant2_5745



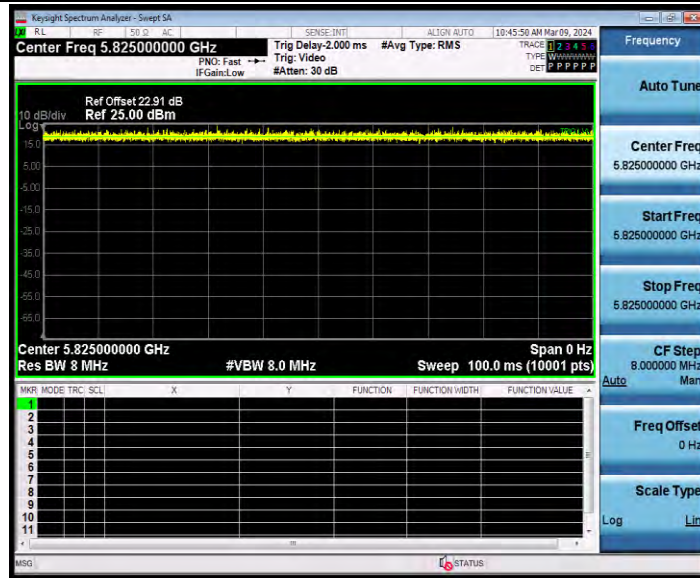
11AX20MIMO_Ant1_5785



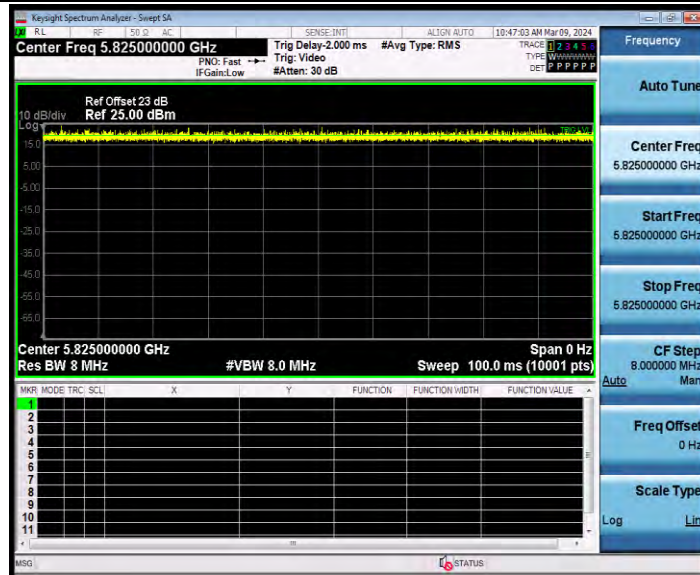
11AX20MIMO_Ant2_5785



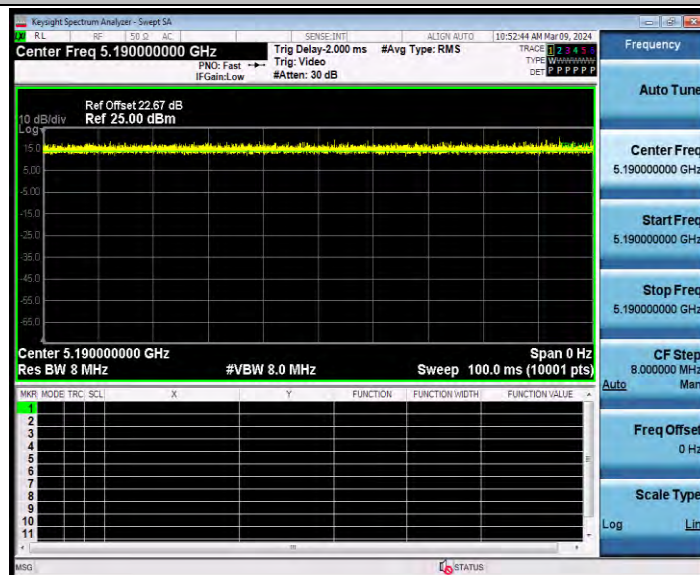
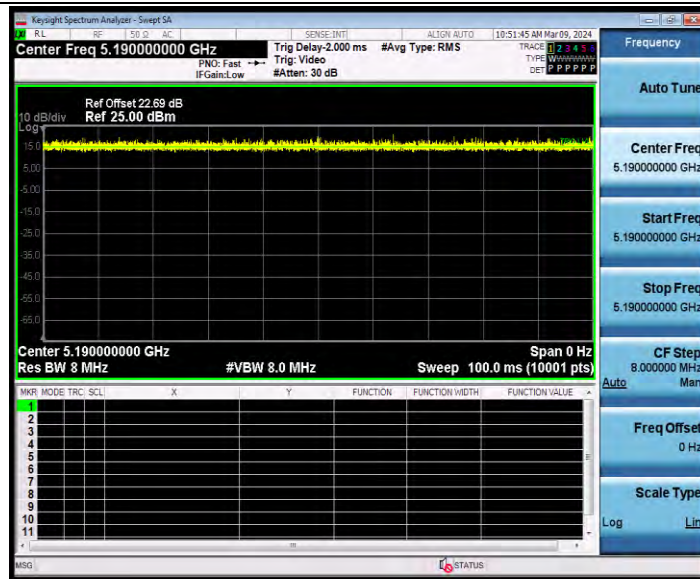
11AX20MIMO_Ant1_5825



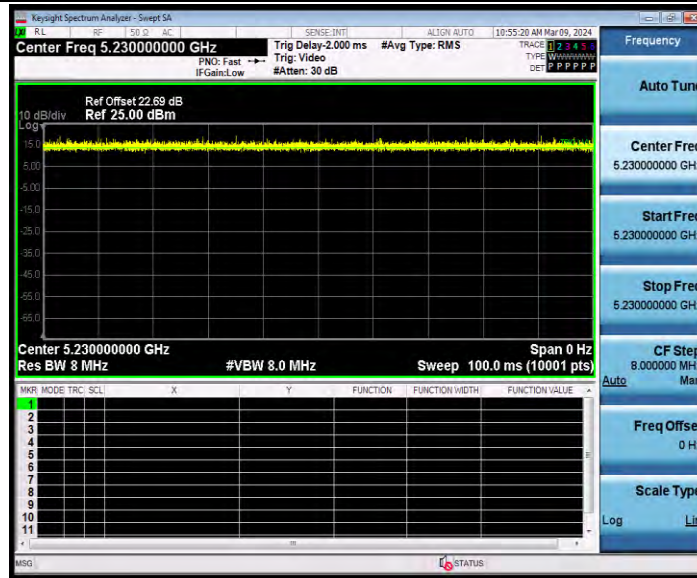
11AX20MIMO_Ant2_5825



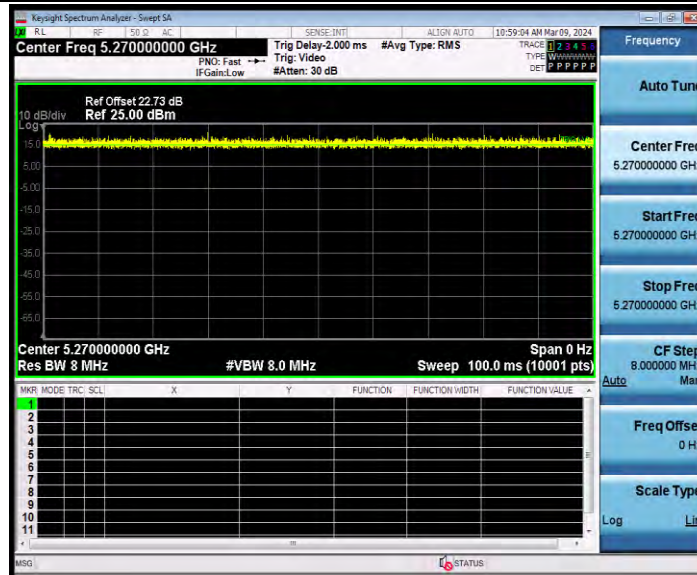
11AX40MIMO_Ant1_5190



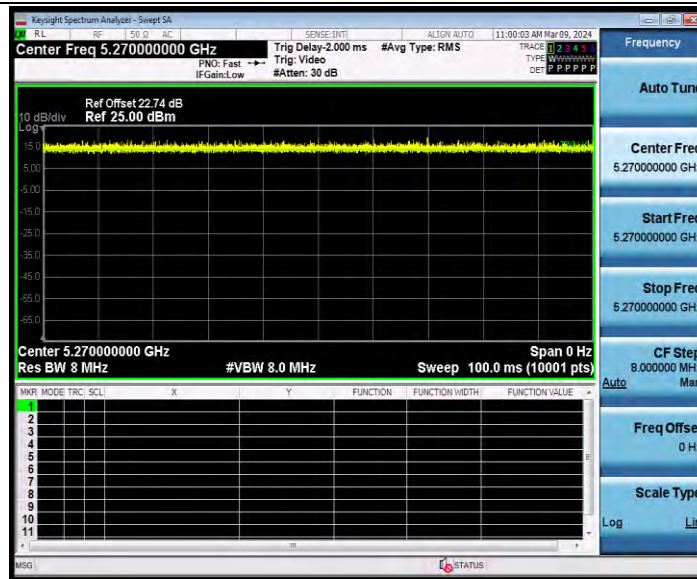
11AX40MIMO_Ant2_5230



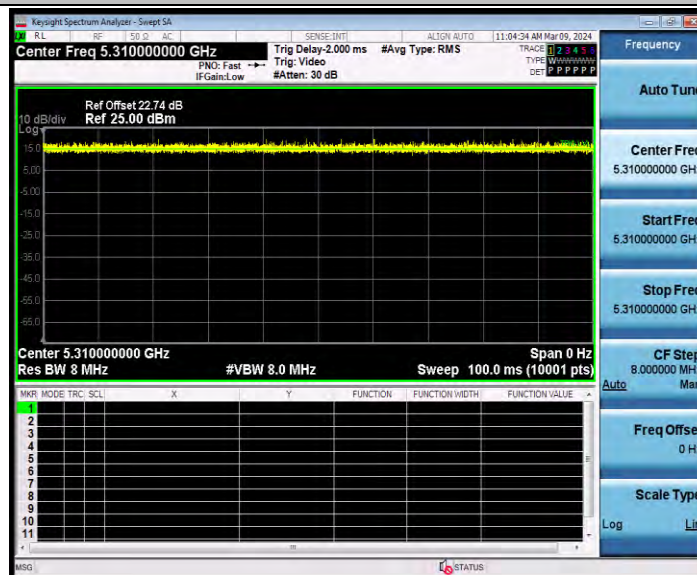
11AX40MIMO_Ant1_5270



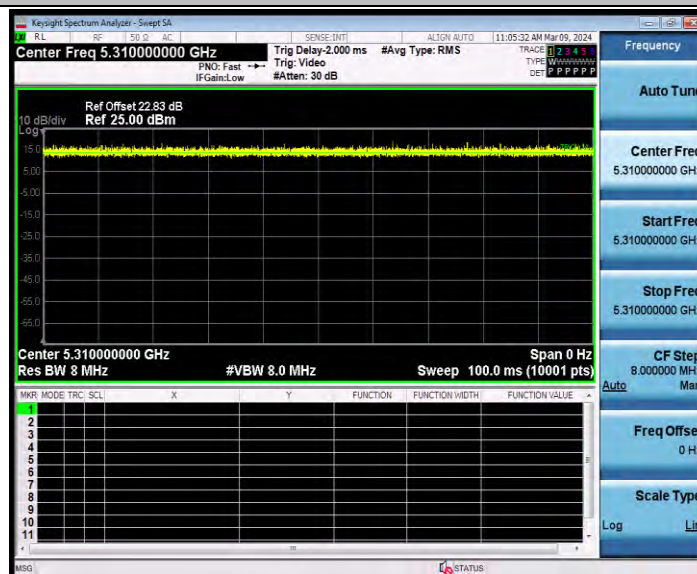
11AX40MIMO_Ant2_5270



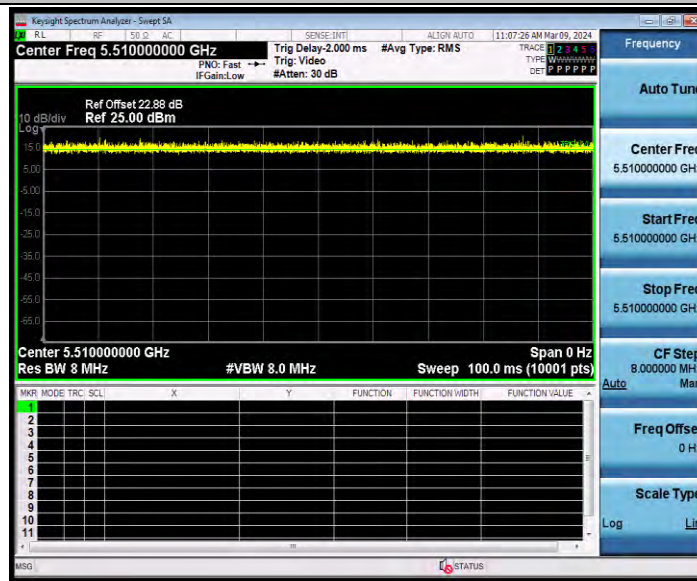
11AX40MIMO_Ant1_5310



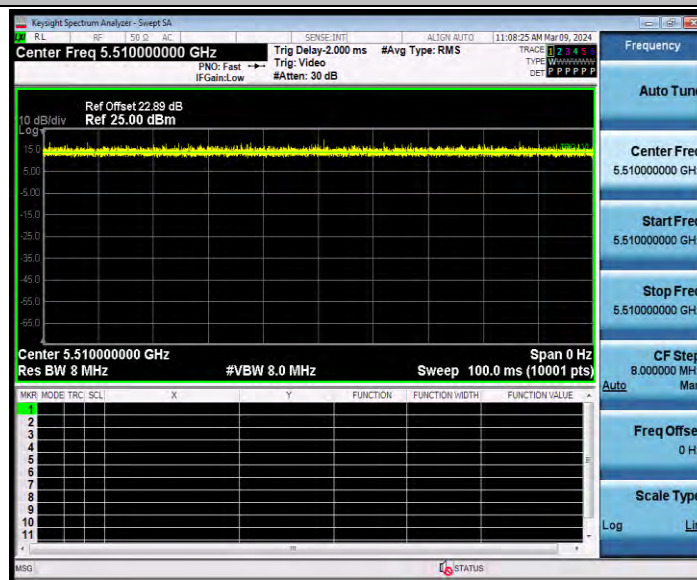
11AX40MIMO_Ant2_5310



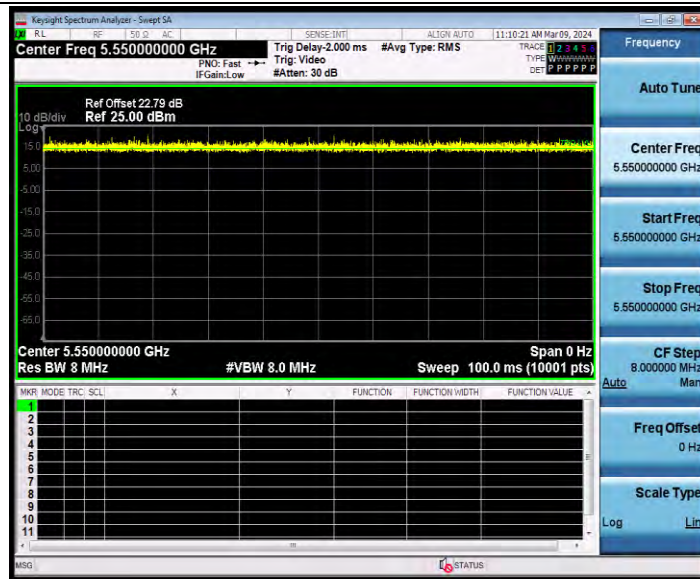
11AX40MIMO_Ant1_5510



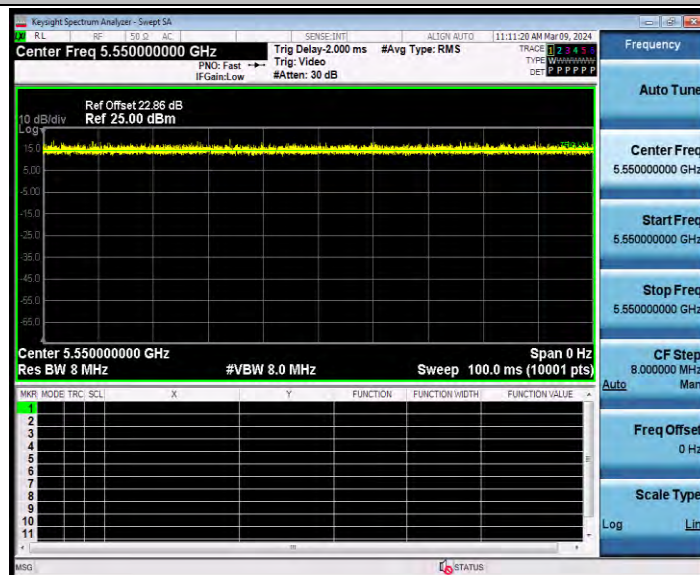
11AX40MIMO_Ant2_5510



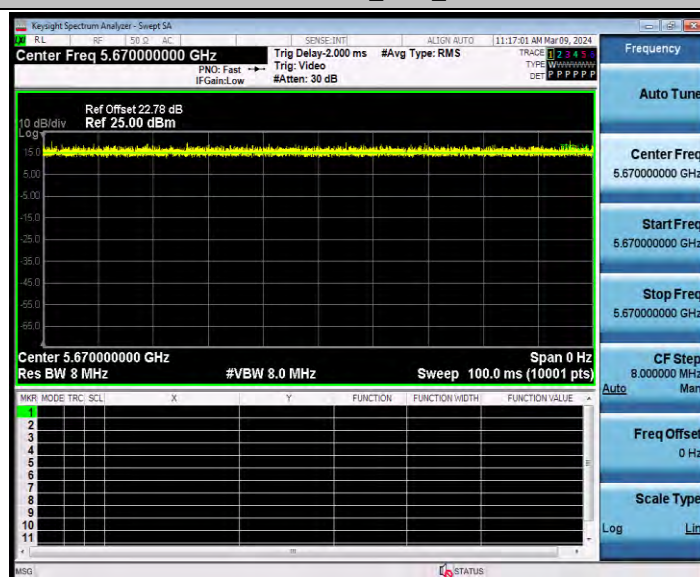
11AX40MIMO_Ant1_5550



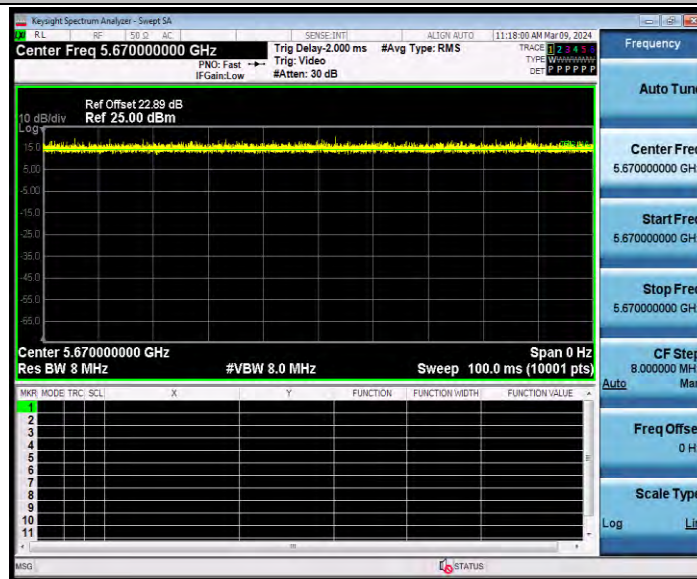
11AX40MIMO_Ant2_5550



11AX40MIMO_Ant1_5670



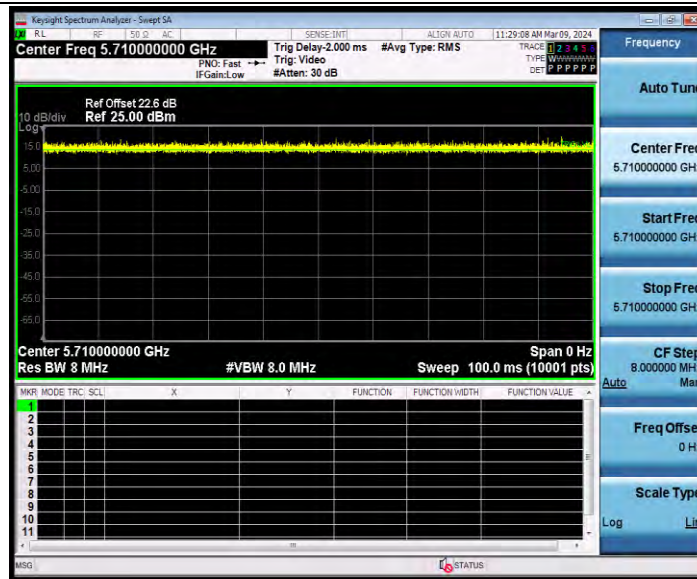
11AX40MIMO_Ant2_5670



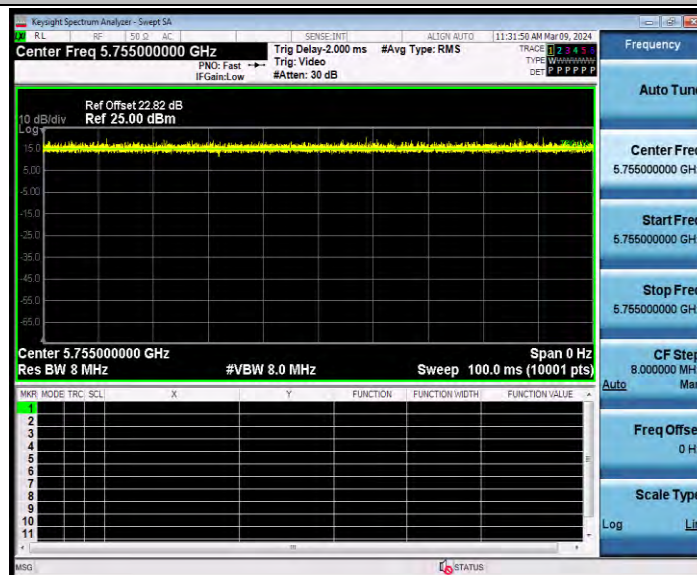
11AX40MIMO_Ant1_5710



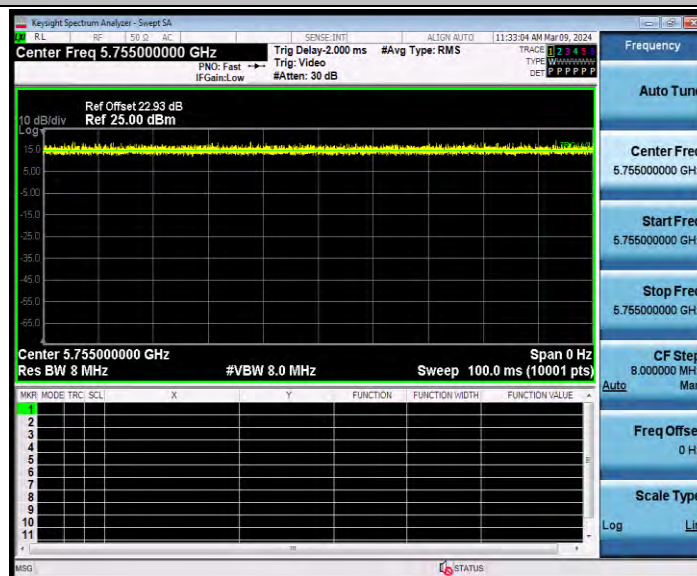
11AX40MIMO_Ant2_5710



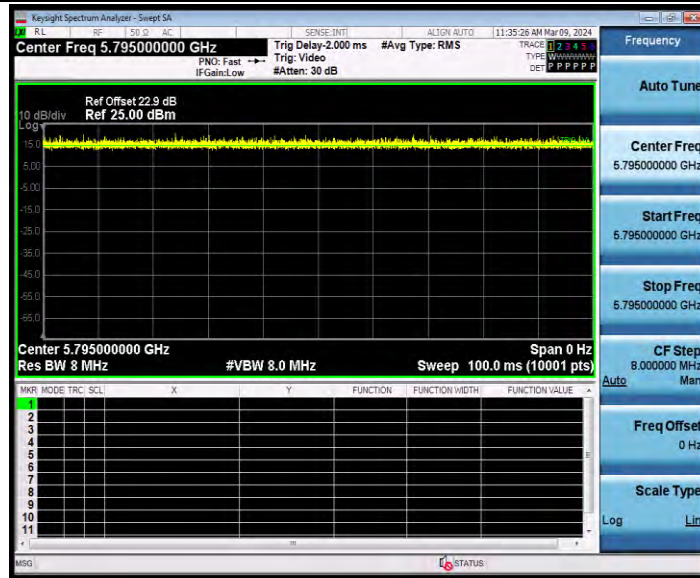
11AX40MIMO_Ant1_5755



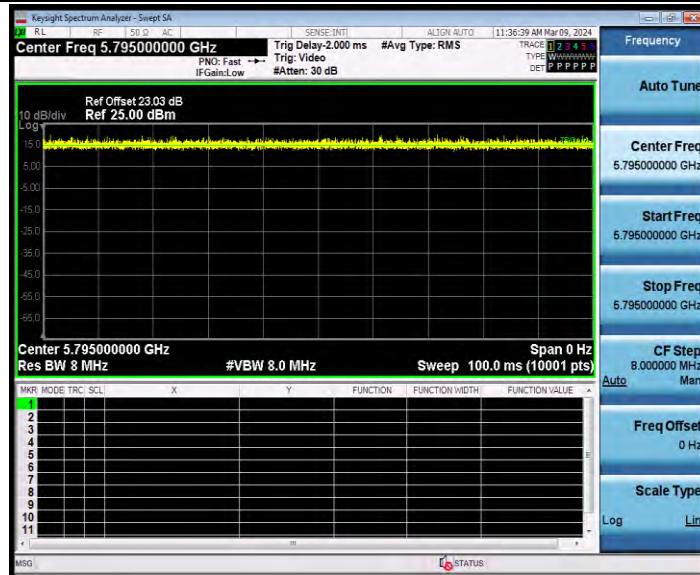
11AX40MIMO_Ant2_5755



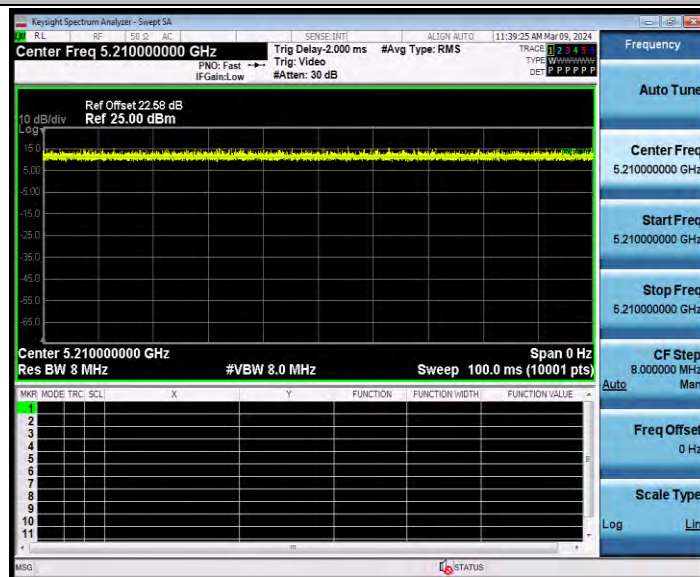
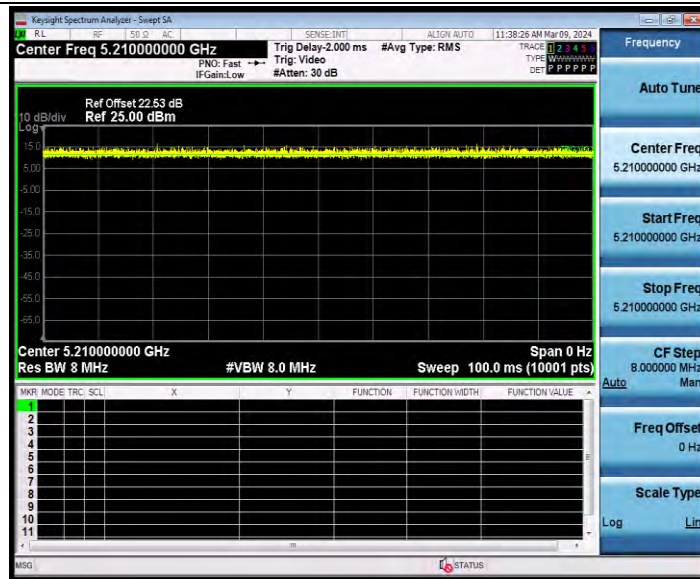
11AX40MIMO_Ant1_5795



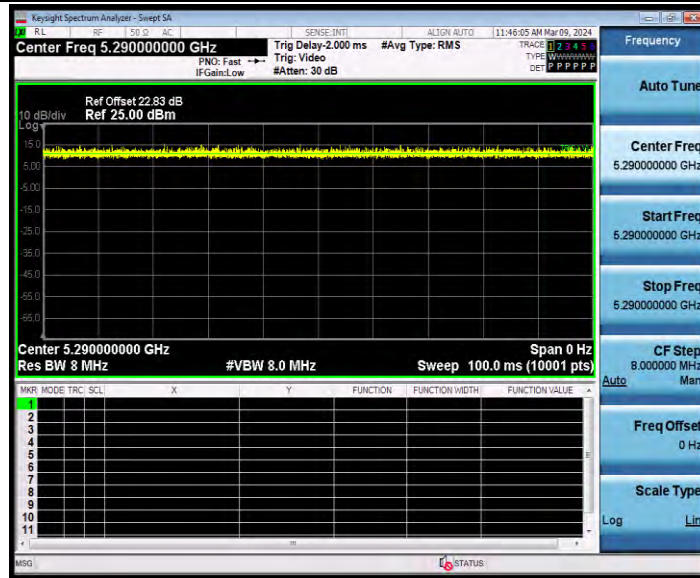
11AX40MIMO_Ant2_5795



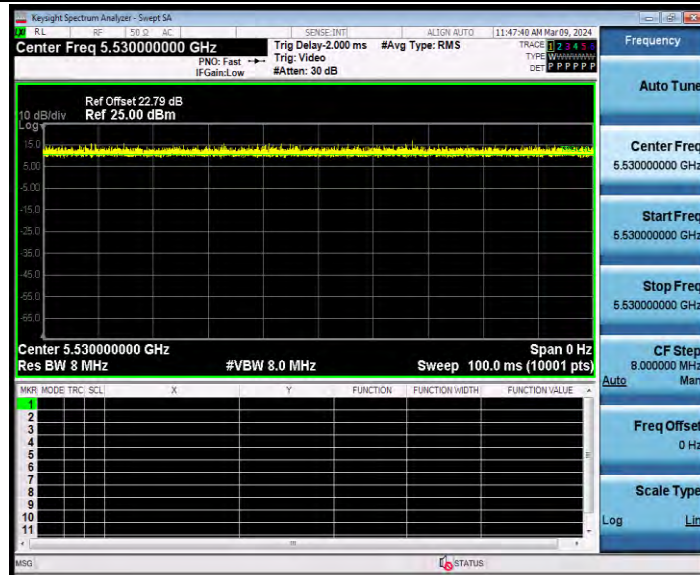
11AX80MIMO_Ant1_5210



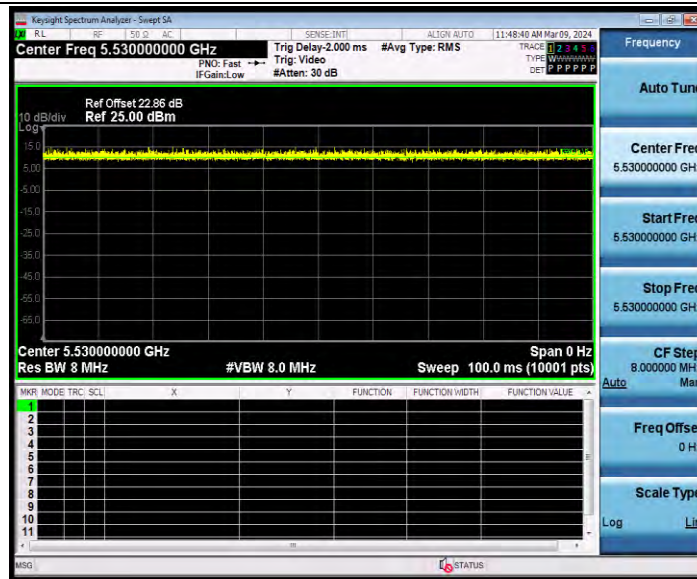
11AX80MIMO_Ant2_5290



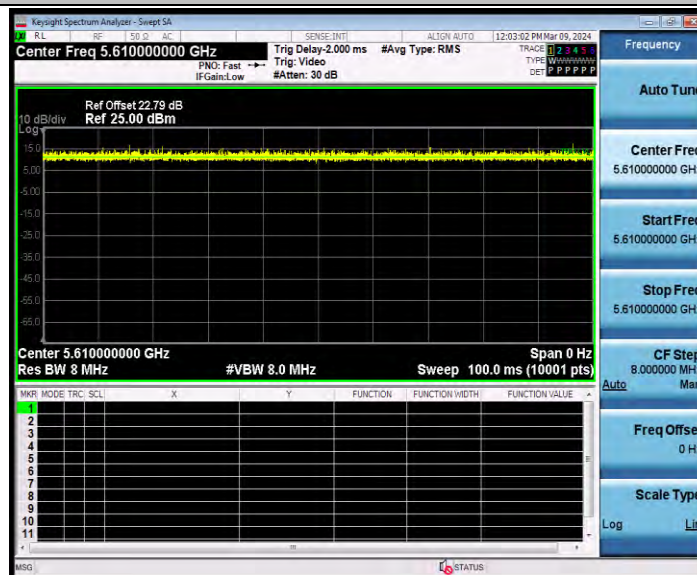
11AX80MIMO_Ant1_5530



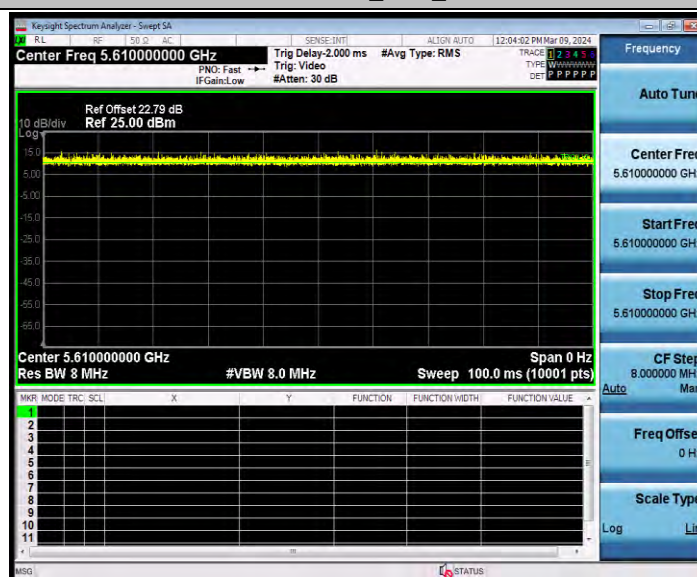
11AX80MIMO_Ant2_5530



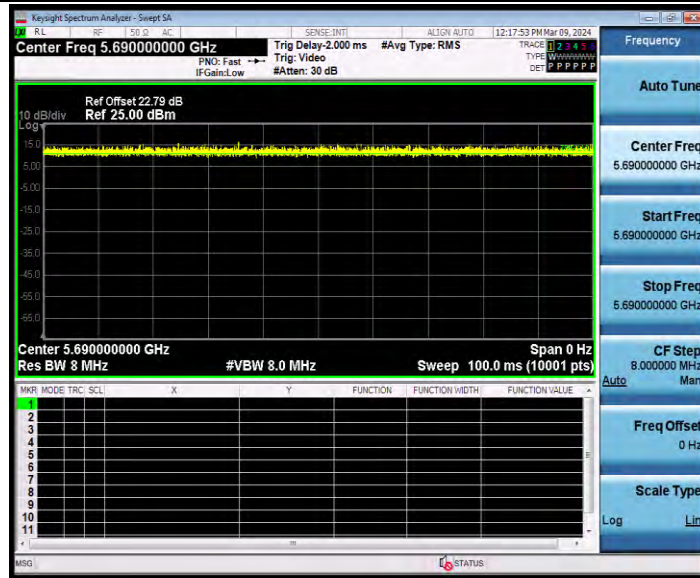
11AX80MIMO_Ant1_5610



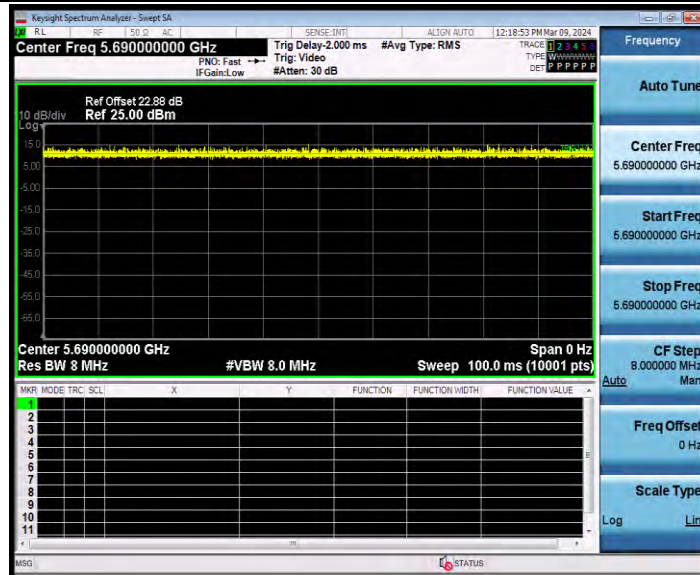
11AX80MIMO_Ant2_5610



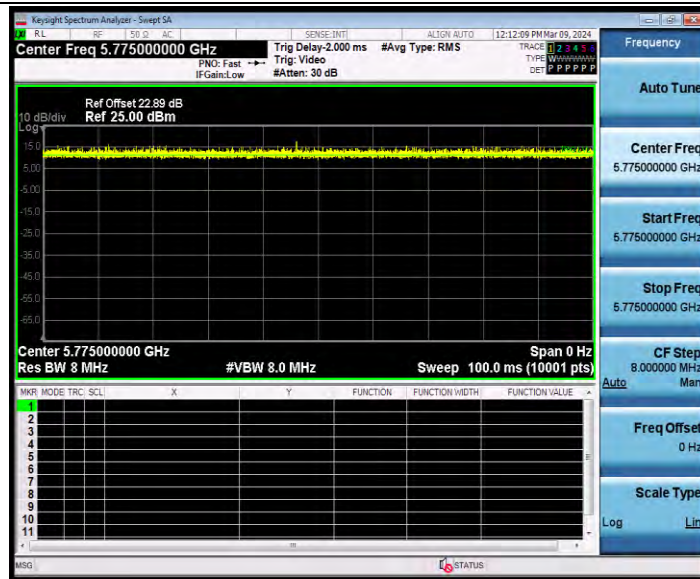
11AX80MIMO_Ant1_5690



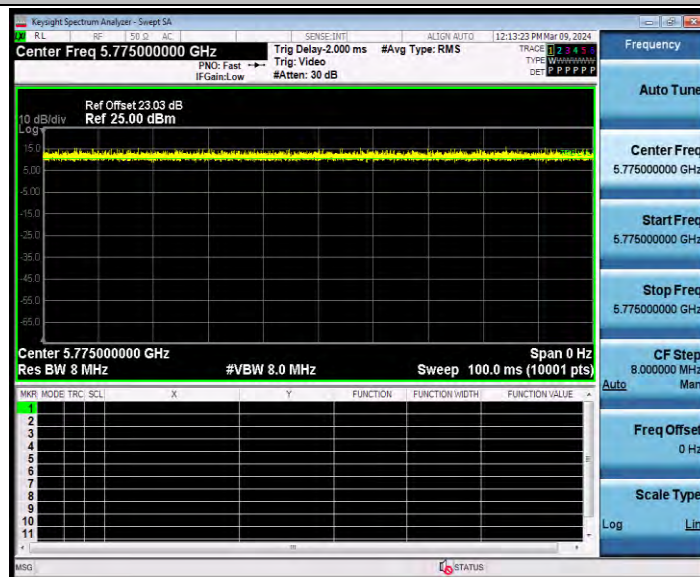
11AX80MIMO_Ant2_5690



11AX80MIMO_Ant1_5775



11AX80MIMO_Ant2_5775



Maximum conducted output power

Test Result Channel Power

BV Power Table For_U-NII-1										
Test Mode	TX Mod.	Freq. (MHz)	Ant.	Maximum Conducted Power (dBm)	FCC Conducted Power Limit (dBm)	IC Conducted Power Limit (dBm)	EIRP (dBm)	IC EIRP Limit	Verdict	Power Setting
11A	SISO	5180	Ant1	17.31	≤24.00	----	21.81	≤23.01	Pass	19.5
			Ant2	17.26	≤24.00	----	21.76	≤23.01	Pass	19.5
		5200	Ant1	17.20	≤24.00	----	21.70	≤23.01	Pass	19.5
			Ant2	17.06	≤24.00	----	21.56	≤23.01	Pass	19.5
		5240	Ant1	17.26	≤24.00	----	21.76	≤23.01	Pass	19.5
			Ant2	17.13	≤24.00	----	21.63	≤23.01	Pass	19.5
	CDD	5180	Ant1	14.23	≤24.00	----	18.73	≤23.01	Pass	16.5
			Ant2	13.98	≤24.00	----	18.48	≤23.01	Pass	16.5
			Total	17.12	≤24.00	----	21.62	≤23.01	Pass	16.5
		5200	Ant1	14.60	≤24.00	----	19.10	≤23.01	Pass	17
			Ant2	14.16	≤24.00	----	18.66	≤23.01	Pass	17
			Total	17.40	≤24.00	----	21.90	≤23.01	Pass	17
		5240	Ant1	14.53	≤24.00	----	19.03	≤23.01	Pass	17
			Ant2	14.18	≤24.00	----	18.68	≤23.01	Pass	17
			Total	17.37	≤24.00	----	21.87	≤23.01	Pass	17
			Total	17.37	≤24.00	----	21.87	≤23.01	Pass	17
11N20	SISO	5180	Ant1	16.21	≤24.00	----	20.71	≤23.01	Pass	19
			Ant2	16.17	≤24.00	----	20.67	≤23.01	Pass	19
		5200	Ant1	16.38	≤24.00	----	20.88	≤23.01	Pass	19
			Ant2	15.98	≤24.00	----	20.48	≤23.01	Pass	19
		5240	Ant1	16.26	≤24.00	----	20.76	≤23.01	Pass	19.5
			Ant2	15.77	≤24.00	----	20.27	≤23.01	Pass	19.5
	MIMO	5180	Ant1	13.80	≤24.00	----	18.30	≤23.01	Pass	16
			Ant2	13.21	≤24.00	----	17.71	≤23.01	Pass	16
			Total	16.53	≤24.00	----	21.03	≤23.01	Pass	16
		5200	Ant1	13.73	≤24.00	----	18.23	≤23.01	Pass	16
			Ant2	13.06	≤24.00	----	17.56	≤23.01	Pass	16
			Total	16.42	≤24.00	----	20.92	≤23.01	Pass	16
		5240	Ant1	13.58	≤24.00	----	18.08	≤23.01	Pass	16
			Ant2	12.97	≤24.00	----	17.47	≤23.01	Pass	16
			Total	16.30	≤24.00	----	20.80	≤23.01	Pass	16
			Total	16.30	≤24.00	----	20.80	≤23.01	Pass	16
11N40	SISO	5190	Ant1	15.42	≤24.00	----	19.92	≤23.01	Pass	18.5
			Ant2	15.18	≤24.00	----	19.68	≤23.01	Pass	18.5
		5230	Ant1	15.34	≤24.00	----	19.84	≤23.01	Pass	19

			Ant2	15.12	≤ 24.00	----	19.62	≤ 23.01	Pass	19
			Ant1	12.35	≤ 24.00	----	16.85	≤ 23.01	Pass	15.5
			Ant2	12.15	≤ 24.00	----	16.65	≤ 23.01	Pass	15.5
			Total	15.26	≤ 24.00	----	19.76	≤ 23.01	Pass	15.5
			Ant1	11.94	≤ 24.00	----	16.44	≤ 23.01	Pass	15.5
			Ant2	11.57	≤ 24.00	----	16.07	≤ 23.01	Pass	15.5
11AC20	MIMO	5190	Total	14.77	≤ 24.00	----	19.27	≤ 23.01	Pass	15.5
			Ant1	15.94	≤ 24.00	----	20.44	≤ 23.01	Pass	18.5
			Ant2	15.73	≤ 24.00	----	20.23	≤ 23.01	Pass	18.5
		5200	Ant1	16.15	≤ 24.00	----	20.65	≤ 23.01	Pass	19
			Ant2	15.66	≤ 24.00	----	20.16	≤ 23.01	Pass	19
		5240	Ant1	16.04	≤ 24.00	----	20.54	≤ 23.01	Pass	19.5
			Ant2	15.69	≤ 24.00	----	20.19	≤ 23.01	Pass	19.5
	MIMO	5180	Ant1	13.34	≤ 24.00	----	17.84	≤ 23.01	Pass	16.5
			Ant2	12.87	≤ 24.00	----	17.37	≤ 23.01	Pass	16.5
			Total	16.12	≤ 24.00	----	20.62	≤ 23.01	Pass	17.5
		5200	Ant1	13.06	≤ 24.00	----	17.56	≤ 23.01	Pass	17.5
			Ant2	12.73	≤ 24.00	----	17.23	≤ 23.01	Pass	17.5
			Total	15.91	≤ 24.00	----	20.41	≤ 23.01	Pass	17.5
		5240	Ant1	13.30	≤ 24.00	----	17.80	≤ 23.01	Pass	17.5
			Ant2	12.81	≤ 24.00	----	17.31	≤ 23.01	Pass	17.5
			Total	16.07	≤ 24.00	----	20.57	≤ 23.01	Pass	17.5
11AC40	SISO	5190	Ant1	15.32	≤ 24.00	----	19.82	≤ 23.01	Pass	18.5
			Ant2	14.97	≤ 24.00	----	19.47	≤ 23.01	Pass	18.5
		5230	Ant1	15.22	≤ 24.00	----	19.72	≤ 23.01	Pass	18.5
			Ant2	14.73	≤ 24.00	----	19.23	≤ 23.01	Pass	18.5
	MIMO	5190	Ant1	12.23	≤ 24.00	----	16.73	≤ 23.01	Pass	16
			Ant2	12.06	≤ 24.00	----	16.56	≤ 23.01	Pass	16
			Total	15.16	≤ 24.00	----	19.66	≤ 23.01	Pass	16
		5230	Ant1	11.82	≤ 24.00	----	16.32	≤ 23.01	Pass	16
			Ant2	11.49	≤ 24.00	----	15.99	≤ 23.01	Pass	16
			Total	14.67	≤ 24.00	----	19.17	≤ 23.01	Pass	16
11AC80	SISO	5210	Ant1	13.14	≤ 24.00	----	17.64	≤ 23.01	Pass	16.5
			Ant2	12.78	≤ 24.00	----	17.28	≤ 23.01	Pass	16.5
	MIMO	5210	Ant1	12.05	≤ 24.00	----	16.55	≤ 23.01	Pass	16
			Ant2	11.90	≤ 24.00	----	16.40	≤ 23.01	Pass	16
			Total	14.99	≤ 24.00	----	19.49	≤ 23.01	Pass	16
	SISO	5180	Ant1	16.35	≤ 24.00	----	20.85	≤ 23.01	Pass	19
			Ant2	15.84	≤ 24.00	----	20.34	≤ 23.01	Pass	19
		5200	Ant1	16.11	≤ 24.00	----	20.61	≤ 23.01	Pass	19.5
			Ant2	15.87	≤ 24.00	----	20.37	≤ 23.01	Pass	19.5
		5240	Ant1	16.01	≤ 24.00	----	20.51	≤ 23.01	Pass	19.5
			Ant2	15.77	≤ 24.00	----	20.27	≤ 23.01	Pass	19.5
11AX20	SISO		Ant1	16.35	≤ 24.00	----	20.85	≤ 23.01	Pass	19
			Ant2	15.84	≤ 24.00	----	20.34	≤ 23.01	Pass	19
			Ant1	16.11	≤ 24.00	----	20.61	≤ 23.01	Pass	19.5
			Ant2	15.87	≤ 24.00	----	20.37	≤ 23.01	Pass	19.5
			Ant1	16.01	≤ 24.00	----	20.51	≤ 23.01	Pass	19.5
			Ant2	15.77	≤ 24.00	----	20.27	≤ 23.01	Pass	19.5

	MIMO	5180	Ant1	13.41	≤ 24.00	----	17.91	≤ 23.01	Pass	16.5
			Ant2	13.00	≤ 24.00	----	17.50	≤ 23.01	Pass	16.5
			Total	16.22	≤ 24.00	----	20.72	≤ 23.01	Pass	16.5
		5200	Ant1	13.14	≤ 24.00	----	17.64	≤ 23.01	Pass	16.5
			Ant2	12.80	≤ 24.00	----	17.30	≤ 23.01	Pass	16.5
			Total	15.98	≤ 24.00	----	20.48	≤ 23.01	Pass	16.5
		5240	Ant1	12.93	≤ 24.00	----	17.43	≤ 23.01	Pass	17
			Ant2	12.63	≤ 24.00	----	17.13	≤ 23.01	Pass	17
			Total	15.79	≤ 24.00	----	20.29	≤ 23.01	Pass	17
11AX40	SISO	5190	Ant1	15.52	≤ 24.00	----	20.02	≤ 23.01	Pass	18.5
			Ant2	15.15	≤ 24.00	----	19.65	≤ 23.01	Pass	18.5
		5230	Ant1	14.90	≤ 24.00	----	19.40	≤ 23.01	Pass	18.5
			Ant2	14.76	≤ 24.00	----	19.26	≤ 23.01	Pass	18.5
	MIMO	5190	Ant1	12.50	≤ 24.00	----	17.00	≤ 23.01	Pass	16
			Ant2	12.09	≤ 24.00	----	16.59	≤ 23.01	Pass	16
			Total	15.31	≤ 24.00	----	19.81	≤ 23.01	Pass	16
		5230	Ant1	12.08	≤ 24.00	----	16.58	≤ 23.01	Pass	16
			Ant2	11.90	≤ 24.00	----	16.40	≤ 23.01	Pass	16
			Total	15.00	≤ 24.00	----	19.50	≤ 23.01	Pass	16
11AX80	SISO	5210	Ant1	13.34	≤ 24.00	----	17.84	≤ 23.01	Pass	17.5
			Ant2	12.80	≤ 24.00	----	17.30	≤ 23.01	Pass	17.5
	MIMO	5210	Ant1	12.54	≤ 24.00	----	17.04	≤ 23.01	Pass	17
			Ant2	12.38	≤ 24.00	----	16.88	≤ 23.01	Pass	17
			Total	15.47	≤ 24.00	----	19.97	≤ 23.01	Pass	17

Note: The Maximum Conducted Power with duty cycle factor.

BV Power Table For_U-NII-2A											
Test Mode	TX Mod.	Freq. (MHz)	Ant.	Maximum Conducted Power (dBm)	FCC Conducted Power Limit (dBm)	IC Conducted Power Limit (dBm)	EIRP (dBm)	FCC EIRP Limit	IC EIRP Limit	Verdict	Power Setting
11A	SISO	5260	Ant1	17.31	≤24.00	23.09	21.81	≤30.00	≤29.09	Pass	19.5
			Ant2	17.03	≤24.00	23.09	21.53	≤30.00	≤29.09	Pass	19.5
		5300	Ant1	17.09	≤24.00	23.09	21.59	≤30.00	≤29.09	Pass	19.5
			Ant2	17.00	≤24.00	23.09	21.50	≤30.00	≤29.09	Pass	19.5
		5320	Ant1	17.04	≤24.00	23.10	21.54	≤30.00	≤29.10	Pass	19.5
			Ant2	16.94	≤24.00	23.10	21.44	≤30.00	≤29.10	Pass	19.5
	CDD	5260	Ant1	14.12	≤24.00	23.09	18.62	≤30.00	≤29.09	Pass	16.5
			Ant2	13.89	≤24.00	23.09	18.39	≤30.00	≤29.09	Pass	16.5
			Total	17.02	≤24.00	23.09	21.52	≤30.00	≤29.09	Pass	16.5
		5300	Ant1	14.34	≤24.00	23.09	18.84	≤30.00	≤29.09	Pass	17
			Ant2	14.15	≤24.00	23.09	18.65	≤30.00	≤29.09	Pass	17
			Total	17.26	≤24.00	23.09	21.76	≤30.00	≤29.09	Pass	17
		5320	Ant1	14.12	≤24.00	23.10	18.62	≤30.00	≤29.10	Pass	17
			Ant2	14.06	≤24.00	23.10	18.56	≤30.00	≤29.10	Pass	17
			Total	17.10	≤24.00	23.10	21.60	≤30.00	≤29.10	Pass	17
11N20	SISO	5260	Ant1	16.40	≤24.00	23.37	20.90	≤30.00	≤29.37	Pass	19.5
			Ant2	15.69	≤24.00	23.37	20.19	≤30.00	≤29.37	Pass	19.5
		5300	Ant1	16.37	≤24.00	23.37	20.87	≤30.00	≤29.37	Pass	19.5
			Ant2	15.82	≤24.00	23.37	20.32	≤30.00	≤29.37	Pass	19.5
		5320	Ant1	16.04	≤24.00	23.37	20.54	≤30.00	≤29.37	Pass	20
			Ant2	15.76	≤24.00	23.37	20.26	≤30.00	≤29.37	Pass	20
	MIMO	5260	Ant1	13.76	≤24.00	23.37	18.26	≤30.00	≤29.37	Pass	16
			Ant2	12.89	≤24.00	23.37	17.39	≤30.00	≤29.37	Pass	16
			Total	16.36	≤24.00	23.37	20.86	≤30.00	≤29.37	Pass	16
		5300	Ant1	13.43	≤24.00	23.37	17.93	≤30.00	≤29.37	Pass	16
			Ant2	12.88	≤24.00	23.37	17.38	≤30.00	≤29.37	Pass	16
			Total	16.17	≤24.00	23.37	20.67	≤30.00	≤29.37	Pass	16
		5320	Ant1	13.51	≤24.00	23.37	18.01	≤30.00	≤29.37	Pass	16.5
			Ant2	12.91	≤24.00	23.37	17.41	≤30.00	≤29.37	Pass	16.5
			Total	16.23	≤24.00	23.37	20.73	≤30.00	≤29.37	Pass	16.5
11N40	SISO	5270	Ant1	15.22	≤24.00	24.00	19.72	≤30.00	≤30.00	Pass	19
			Ant2	14.72	≤24.00	24.00	19.22	≤30.00	≤30.00	Pass	19
		5310	Ant1	15.27	≤24.00	24.00	19.77	≤30.00	≤30.00	Pass	19.5
			Ant2	14.75	≤24.00	24.00	19.25	≤30.00	≤30.00	Pass	19.5
	MIMO	5270	Ant1	11.86	≤24.00	24.00	16.36	≤30.00	≤30.00	Pass	15.5
			Ant2	11.34	≤24.00	24.00	15.84	≤30.00	≤30.00	Pass	15.5

			Total	14.62	≤24.00	24.00	19.12	≤30.00	≤30.00	Pass	15.5
			Ant1	11.94	≤24.00	24.00	16.44	≤30.00	≤30.00	Pass	16
			Ant2	11.27	≤24.00	24.00	15.77	≤30.00	≤30.00	Pass	16
			Total	14.63	≤24.00	24.00	19.13	≤30.00	≤30.00	Pass	16
11AC20	SISO	5260	Ant1	16.14	≤24.00	23.37	20.64	≤30.00	≤29.37	Pass	19.5
			Ant2	15.56	≤24.00	23.37	20.06	≤30.00	≤29.37	Pass	19.5
		5300	Ant1	16.06	≤24.00	23.37	20.56	≤30.00	≤29.37	Pass	20.5
			Ant2	15.55	≤24.00	23.37	20.05	≤30.00	≤29.37	Pass	20.5
		5320	Ant1	15.99	≤24.00	23.37	20.49	≤30.00	≤29.37	Pass	21
			Ant2	15.73	≤24.00	23.37	20.23	≤30.00	≤29.37	Pass	21
	MIMO	5260	Ant1	13.41	≤24.00	23.37	17.91	≤30.00	≤29.37	Pass	17.5
			Ant2	12.75	≤24.00	23.37	17.25	≤30.00	≤29.37	Pass	17.5
			Total	16.10	≤24.00	23.37	20.60	≤30.00	≤29.37	Pass	17.5
		5300	Ant1	13.01	≤24.00	23.37	17.51	≤30.00	≤29.37	Pass	17.5
			Ant2	12.64	≤24.00	23.37	17.14	≤30.00	≤29.37	Pass	17.5
			Total	15.84	≤24.00	23.37	20.34	≤30.00	≤29.37	Pass	17.5
		5320	Ant1	13.17	≤24.00	23.37	17.67	≤30.00	≤29.37	Pass	18
			Ant2	12.62	≤24.00	23.37	17.12	≤30.00	≤29.37	Pass	18
			Total	15.91	≤24.00	23.37	20.41	≤30.00	≤29.37	Pass	18
11AC40	SISO	5270	Ant1	15.25	≤24.00	24.00	19.75	≤30.00	≤30.00	Pass	19
			Ant2	14.66	≤24.00	24.00	19.16	≤30.00	≤30.00	Pass	19
		5310	Ant1	15.23	≤24.00	24.00	19.73	≤30.00	≤30.00	Pass	19.5
			Ant2	14.92	≤24.00	24.00	19.42	≤30.00	≤30.00	Pass	19.5
	MIMO	5270	Ant1	11.81	≤24.00	24.00	16.31	≤30.00	≤30.00	Pass	16.5
			Ant2	11.28	≤24.00	24.00	15.78	≤30.00	≤30.00	Pass	16.5
			Total	14.56	≤24.00	24.00	19.06	≤30.00	≤30.00	Pass	16.5
		5310	Ant1	11.89	≤24.00	24.00	16.39	≤30.00	≤30.00	Pass	17
			Ant2	11.20	≤24.00	24.00	15.70	≤30.00	≤30.00	Pass	17
			Total	14.57	≤24.00	24.00	19.07	≤30.00	≤30.00	Pass	17
11AC80	SISO	5210	Ant1	14.27	≤24.00	24.00	18.77	≤30.00	≤30.00	Pass	19.5
			Ant2	13.25	≤24.00	24.00	17.75	≤30.00	≤30.00	Pass	19.5
	MIMO	5210	Ant1	12.01	≤24.00	24.00	16.51	≤30.00	≤30.00	Pass	16.5
			Ant2	11.84	≤24.00	24.00	16.34	≤30.00	≤30.00	Pass	16.5
			Total	14.94	≤24.00	24.00	19.44	≤30.00	≤30.00	Pass	16.5
	SISO	5260	Ant1	16.18	≤24.00	23.69	20.68	≤30.00	≤29.69	Pass	19.5
			Ant2	15.79	≤24.00	23.69	20.29	≤30.00	≤29.69	Pass	19.5
		5300	Ant1	16.14	≤24.00	23.69	20.64	≤30.00	≤29.69	Pass	20
			Ant2	15.83	≤24.00	23.69	20.33	≤30.00	≤29.69	Pass	20
		5320	Ant1	16.12	≤24.00	23.70	20.62	≤30.00	≤29.70	Pass	20.5
			Ant2	15.76	≤24.00	23.70	20.26	≤30.00	≤29.70	Pass	20.5
	MIMO	5260	Ant1	13.08	≤24.00	23.69	17.58	≤30.00	≤29.69	Pass	17
			Ant2	12.77	≤24.00	23.69	17.27	≤30.00	≤29.69	Pass	17
			Total	15.94	≤24.00	23.69	20.44	≤30.00	≤29.69	Pass	17
11AX20	SISO	5260	Ant1	16.18	≤24.00	23.69	20.68	≤30.00	≤29.69	Pass	19.5
			Ant2	15.79	≤24.00	23.69	20.29	≤30.00	≤29.69	Pass	19.5
		5300	Ant1	16.14	≤24.00	23.69	20.64	≤30.00	≤29.69	Pass	20
			Ant2	15.83	≤24.00	23.69	20.33	≤30.00	≤29.69	Pass	20
		5320	Ant1	16.12	≤24.00	23.70	20.62	≤30.00	≤29.70	Pass	20.5
			Ant2	15.76	≤24.00	23.70	20.26	≤30.00	≤29.70	Pass	20.5
	MIMO	5260	Ant1	13.08	≤24.00	23.69	17.58	≤30.00	≤29.69	Pass	17
			Ant2	12.77	≤24.00	23.69	17.27	≤30.00	≤29.69	Pass	17
			Total	15.94	≤24.00	23.69	20.44	≤30.00	≤29.69	Pass	17

		5300	Ant1	13.43	≤24.00	23.69	17.93	≤30.00	≤29.69	Pass	18		
			Ant2	12.76	≤24.00	23.69	17.26	≤30.00	≤29.69	Pass	18		
			Total	16.12	≤24.00	23.69	20.62	≤30.00	≤29.69	Pass	18		
		5320	Ant1	13.06	≤24.00	23.70	17.56	≤30.00	≤29.70	Pass	18		
			Ant2	12.55	≤24.00	23.70	17.05	≤30.00	≤29.70	Pass	18		
			Total	15.82	≤24.00	23.70	20.32	≤30.00	≤29.70	Pass	18		
		11AX40	SISO	5270	Ant1	15.28	≤24.00	24.00	19.78	≤30.00	≤30.00	Pass	20
					Ant2	14.73	≤24.00	24.00	19.23	≤30.00	≤30.00	Pass	20
				5310	Ant1	15.40	≤24.00	24.00	19.90	≤30.00	≤30.00	Pass	19
Ant2	14.65				≤24.00	24.00	19.15	≤30.00	≤30.00	Pass	19		
MIMO	5270		Ant1	12.40	≤24.00	24.00	16.90	≤30.00	≤30.00	Pass	16.5		
			Ant2	11.78	≤24.00	24.00	16.28	≤30.00	≤30.00	Pass	16.5		
			Total	15.11	≤24.00	24.00	19.61	≤30.00	≤30.00	Pass	16.5		
	5310		Ant1	12.40	≤24.00	24.00	16.90	≤30.00	≤30.00	Pass	17		
			Ant2	11.78	≤24.00	24.00	16.28	≤30.00	≤30.00	Pass	17		
Total	14.93	≤24.00	24.00	19.43	≤30.00	≤30.00	Pass	17					
11AX80	SISO	5290	Ant1	13.05	≤24.00	24.00	17.55	≤30.00	≤30.00	Pass	19.5		
			Ant2	12.07	≤24.00	24.00	16.57	≤30.00	≤30.00	Pass	19.5		
	MIMO	5290	Ant1	12.40	≤24.00	24.00	16.90	≤30.00	≤30.00	Pass	17		
			Ant2	11.75	≤24.00	24.00	16.25	≤30.00	≤30.00	Pass	17		
			Total	15.10	≤24.00	24.00	19.60	≤30.00	≤30.00	Pass	17		
Note:The Maximum Conducted Power with duty cycle factor.													

BV Power Table For_U-NII-2C											
Test Mode	TX Mod.	Freq. (MHz)	Ant.	Maximum Conducted Power (dBm)	FCC Conducted Power Limit (dBm)	IC Conducted Power Limit (dBm)	EIRP (dBm)	FCC EIRP Limit	IC EIRP Limit	Verdict	Power Setting
11A	SISO	5500	Ant1	17.10	≤24.00	23.10	21.60	≤30.00	≤29.10	Pass	19.5
			Ant2	16.75	≤24.00	23.10	21.25	≤30.00	≤29.10	Pass	19.5
		5580	Ant1	16.90	≤24.00	23.10	21.40	≤30.00	≤29.10	Pass	20
			Ant2	16.48	≤24.00	23.10	20.98	≤30.00	≤29.10	Pass	20
		5700	Ant1	17.43	≤24.00	23.09	21.93	≤30.00	≤29.09	Pass	19
			Ant2	17.34	≤24.00	23.09	21.84	≤30.00	≤29.09	Pass	19
		5720	Ant1	17.34	≤24.00	23.10	21.84	≤30.00	≤29.10	Pass	19
			Ant2	16.88	≤24.00	23.10	21.38	≤30.00	≤29.10	Pass	19
	CDD	5500	Ant1	13.44	≤24.00	23.10	17.94	≤30.00	≤29.10	Pass	17
			Ant2	13.12	≤24.00	23.10	17.62	≤30.00	≤29.10	Pass	17
			Total	16.29	≤24.00	23.10	20.79	≤30.00	≤29.10	Pass	17
		5580	Ant1	13.54	≤24.00	23.10	18.04	≤30.00	≤29.10	Pass	16.5
			Ant2	13.87	≤24.00	23.10	18.37	≤30.00	≤29.10	Pass	16.5
			Total	16.72	≤24.00	23.10	21.22	≤30.00	≤29.10	Pass	16.5
		5700	Ant1	14.03	≤24.00	23.09	18.53	≤30.00	≤29.09	Pass	16
			Ant2	13.88	≤24.00	23.09	18.38	≤30.00	≤29.09	Pass	16
			Total	16.97	≤24.00	23.09	21.47	≤30.00	≤29.09	Pass	16
		5720	Ant1	13.87	≤24.00	23.10	18.37	≤30.00	≤29.10	Pass	16
			Ant2	13.54	≤24.00	23.10	18.04	≤30.00	≤29.10	Pass	16
			Total	16.72	≤24.00	23.10	21.22	≤30.00	≤29.10	Pass	16
11N20	SISO	5500	Ant1	16.32	≤24.00	23.37	20.82	≤30.00	≤29.37	Pass	19
			Ant2	15.78	≤24.00	23.37	20.28	≤30.00	≤29.37	Pass	19
		5580	Ant1	16.24	≤24.00	23.37	20.74	≤30.00	≤29.37	Pass	19.5
			Ant2	16.12	≤24.00	23.37	20.62	≤30.00	≤29.37	Pass	19.5
		5700	Ant1	16.32	≤24.00	23.37	20.82	≤30.00	≤29.37	Pass	18
			Ant2	15.97	≤24.00	23.37	20.47	≤30.00	≤29.37	Pass	18
		5720	Ant1	16.31	≤24.00	23.37	20.81	≤30.00	≤29.37	Pass	18
			Ant2	15.83	≤24.00	23.37	20.33	≤30.00	≤29.37	Pass	18
	MIMO	5500	Ant1	13.54	≤24.00	23.37	18.04	≤30.00	≤29.37	Pass	17
			Ant2	12.84	≤24.00	23.37	17.34	≤30.00	≤29.37	Pass	17
			Total	16.21	≤24.00	23.37	20.71	≤30.00	≤29.37	Pass	17
		5580	Ant1	13.43	≤24.00	23.37	17.93	≤30.00	≤29.37	Pass	16.5
			Ant2	12.83	≤24.00	23.37	17.33	≤30.00	≤29.37	Pass	16.5
			Total	16.15	≤24.00	23.37	20.65	≤30.00	≤29.37	Pass	16.5
		5700	Ant1	13.61	≤24.00	23.37	18.11	≤30.00	≤29.37	Pass	15.5
			Ant2	13.33	≤24.00	23.37	17.83	≤30.00	≤29.37	Pass	15.5

			Total	16.48	≤24.00	23.37	20.98	≤30.00	≤29.37	Pass	15.5
			Ant1	13.52	≤24.00	23.37	18.02	≤30.00	≤29.37	Pass	15.5
			Ant2	12.93	≤24.00	23.37	17.43	≤30.00	≤29.37	Pass	15.5
			Total	16.25	≤24.00	23.37	20.75	≤30.00	≤29.37	Pass	15.5
11N40	SISO	5510	Ant1	15.47	≤24.00	24.00	19.97	≤30.00	30.00	Pass	19
			Ant2	15.31	≤24.00	24.00	19.81	≤30.00	30.00	Pass	19
		5550	Ant1	15.31	≤24.00	24.00	19.81	≤30.00	30.00	Pass	19
			Ant2	15.20	≤24.00	24.00	19.70	≤30.00	30.00	Pass	19
		5670	Ant1	15.38	≤24.00	24.00	19.88	≤30.00	30.00	Pass	17.5
			Ant2	14.83	≤24.00	24.00	19.33	≤30.00	30.00	Pass	17.5
		5710	Ant1	15.25	≤24.00	24.00	19.75	≤30.00	30.00	Pass	17.5
			Ant2	14.87	≤24.00	24.00	19.37	≤30.00	30.00	Pass	17.5
	MIMO	5510	Ant1	12.45	≤24.00	24.00	16.95	≤30.00	30.00	Pass	16
			Ant2	12.06	≤24.00	24.00	16.56	≤30.00	30.00	Pass	16
			Total	15.27	≤24.00	24.00	19.77	≤30.00	30.00	Pass	16
		5550	Ant1	12.26	≤24.00	24.00	16.76	≤30.00	30.00	Pass	16
			Ant2	12.16	≤24.00	24.00	16.66	≤30.00	30.00	Pass	16
			Total	15.22	≤24.00	24.00	19.72	≤30.00	30.00	Pass	16
		5670	Ant1	12.74	≤24.00	24.00	17.24	≤30.00	30.00	Pass	15.5
			Ant2	11.93	≤24.00	24.00	16.43	≤30.00	30.00	Pass	15.5
			Total	15.36	≤24.00	24.00	19.86	≤30.00	30.00	Pass	15.5
		5710	Ant1	12.61	≤24.00	24.00	17.11	≤30.00	30.00	Pass	15.5
			Ant2	11.90	≤24.00	24.00	16.40	≤30.00	30.00	Pass	15.5
			Total	15.28	≤24.00	24.00	19.78	≤30.00	30.00	Pass	15.5
11AC20	SISO	5500	Ant1	16.13	≤24.00	24.00	20.63	≤30.00	≤29.37	Pass	19.5
			Ant2	15.72	≤24.00	23.37	20.22	≤30.00	≤29.37	Pass	19.5
		5580	Ant1	16.12	≤24.00	23.37	20.62	≤30.00	≤29.37	Pass	19
			Ant2	16.08	≤24.00	23.37	20.58	≤30.00	≤29.37	Pass	19
		5700	Ant1	16.20	≤24.00	23.37	20.70	≤30.00	≤29.37	Pass	18.5
			Ant2	15.80	≤24.00	23.37	20.30	≤30.00	≤29.37	Pass	18.5
		5720	Ant1	16.24	≤24.00	23.37	20.74	≤30.00	≤29.37	Pass	18.5
			Ant2	15.73	≤24.00	23.37	20.23	≤30.00	≤29.37	Pass	18.5
	MIMO	5500	Ant1	13.17	≤24.00	23.37	17.67	≤30.00	≤29.37	Pass	16.5
			Ant2	12.63	≤24.00	23.37	17.13	≤30.00	≤29.37	Pass	16.5
			Total	15.92	≤24.00	23.37	20.42	≤30.00	≤29.37	Pass	16.5
		5580	Ant1	13.11	≤24.00	23.37	17.61	≤30.00	≤29.37	Pass	17
			Ant2	12.99	≤24.00	23.37	17.49	≤30.00	≤29.37	Pass	17
			Total	16.06	≤24.00	23.37	20.56	≤30.00	≤29.37	Pass	17
		5700	Ant1	13.63	≤24.00	23.37	18.13	≤30.00	≤29.37	Pass	16
			Ant2	12.66	≤24.00	23.37	17.16	≤30.00	≤29.37	Pass	16
			Total	16.18	≤24.00	23.37	20.68	≤30.00	≤29.37	Pass	16
		5720	Ant1	13.40	≤24.00	23.37	17.90	≤30.00	≤29.37	Pass	16
			Ant2	12.65	≤24.00	23.37	17.15	≤30.00	≤29.37	Pass	16

			Total	16.05	≤24.00	23.37	20.55	≤30.00	≤29.37	Pass	16
11AC40	SISO	5510	Ant1	15.21	≤24.00	24.00	19.71	≤30.00	≤30.00	Pass	18.5
			Ant2	14.82	≤24.00	24.00	19.32	≤30.00	≤30.00	Pass	18.5
		5550	Ant1	14.98	≤24.00	24.00	19.48	≤30.00	≤30.00	Pass	18.5
			Ant2	14.90	≤24.00	24.00	19.40	≤30.00	≤30.00	Pass	18.5
		5670	Ant1	15.31	≤24.00	24.00	19.81	≤30.00	≤30.00	Pass	17.5
			Ant2	14.81	≤24.00	24.00	19.31	≤30.00	≤30.00	Pass	17.5
		5710	Ant1	15.22	≤24.00	24.00	19.72	≤30.00	≤30.00	Pass	17.5
			Ant2	14.82	≤24.00	24.00	19.32	≤30.00	≤30.00	Pass	17.5
	MIMO	5510	Ant1	12.41	≤24.00	24.00	16.91	≤30.00	≤30.00	Pass	16.5
			Ant2	12.02	≤24.00	24.00	16.52	≤30.00	≤30.00	Pass	16.5
			Total	15.23	≤24.00	24.00	19.73	≤30.00	≤30.00	Pass	16.5
		5550	Ant1	12.14	≤24.00	24.00	16.64	≤30.00	≤30.00	Pass	16.5
			Ant2	12.07	≤24.00	24.00	16.57	≤30.00	≤30.00	Pass	16.5
			Total	15.12	≤24.00	24.00	19.62	≤30.00	≤30.00	Pass	16.5
		5670	Ant1	12.67	≤24.00	24.00	17.17	≤30.00	≤30.00	Pass	15.5
			Ant2	11.86	≤24.00	24.00	16.36	≤30.00	≤30.00	Pass	15.5
			Total	15.29	≤24.00	24.00	19.79	≤30.00	≤30.00	Pass	15.5
		5710	Ant1	12.58	≤24.00	24.00	17.08	≤30.00	≤30.00	Pass	15.5
			Ant2	11.84	≤24.00	24.00	16.34	≤30.00	≤30.00	Pass	15.5
			Total	15.24	≤24.00	24.00	19.74	≤30.00	≤30.00	Pass	15.5
11AC80	SISO	5530	Ant1	15.14	≤24.00	24.00	19.64	≤30.00	≤30.00	Pass	19.5
			Ant2	14.82	≤24.00	24.00	19.32	≤30.00	≤30.00	Pass	19.5
	SISO	5690	Ant1	15.05	≤24.00	24.00	19.55	≤30.00	≤30.00	Pass	18.5
			Ant2	15.00	≤24.00	24.00	19.50	≤30.00	≤30.00	Pass	18.5
	MIMO	5530	Ant1	12.19	≤24.00	24.00	16.69	≤30.00	≤30.00	Pass	16.5
			Ant2	12.14	≤24.00	24.00	16.64	≤30.00	≤30.00	Pass	16.5
			Total	15.18	≤24.00	24.00	19.68	≤30.00	≤30.00	Pass	16.5
	MIMO	5690	Ant1	12.09	≤24.00	24.00	16.59	≤30.00	≤30.00	Pass	16
			Ant2	12.03	≤24.00	24.00	16.53	≤30.00	≤30.00	Pass	16
			Total	15.07	≤24.00	24.00	19.57	≤30.00	≤30.00	Pass	16
	SISO	5500	Ant1	16.45	≤24.00	23.69	20.95	≤30.00	≤29.69	Pass	19.5
			Ant2	15.88	≤24.00	23.69	20.38	≤30.00	≤29.69	Pass	19.5
		5580	Ant1	16.23	≤24.00	23.69	20.73	≤30.00	≤29.69	Pass	20
			Ant2	16.14	≤24.00	23.69	20.64	≤30.00	≤29.69	Pass	20
		5700	Ant1	16.47	≤24.00	23.69	20.97	≤30.00	≤29.69	Pass	19
			Ant2	15.84	≤24.00	23.69	20.34	≤30.00	≤29.69	Pass	19
		5720	Ant1	16.42	≤24.00	23.69	20.92	≤30.00	≤29.69	Pass	19
			Ant2	15.88	≤24.00	23.69	20.38	≤30.00	≤29.69	Pass	19
11AX20	MIMO	5500	Ant1	13.40	≤24.00	23.69	17.90	≤30.00	≤29.69	Pass	17
			Ant2	12.74	≤24.00	23.69	17.24	≤30.00	≤29.69	Pass	17
			Total	16.09	≤24.00	23.69	20.59	≤30.00	≤29.69	Pass	17
		5580	Ant1	12.81	≤24.00	23.69	17.31	≤30.00	≤29.69	Pass	17

			Ant2	12.79	≤24.00	23.69	17.29	≤30.00	≤29.69	Pass	17
			Total	15.81	≤24.00	23.69	20.31	≤30.00	≤29.69	Pass	17
		5700	Ant1	13.54	≤24.00	23.69	18.04	≤30.00	≤29.69	Pass	16
			Ant2	12.57	≤24.00	23.69	17.07	≤30.00	≤29.69	Pass	16
			Total	16.09	≤24.00	23.69	20.59	≤30.00	≤29.69	Pass	16
		5720	Ant1	13.25	≤24.00	23.69	17.75	≤30.00	≤29.69	Pass	16
			Ant2	12.59	≤24.00	23.69	17.09	≤30.00	≤29.69	Pass	16
			Total	15.94	≤24.00	23.69	20.44	≤30.00	≤29.69	Pass	16
11AX40	SISO	5510	Ant1	15.47	≤24.00	24.00	19.97	≤30.00	≤30.00	Pass	19
			Ant2	15.03	≤24.00	24.00	19.53	≤30.00	≤24.00	Pass	19
		5550	Ant1	15.53	≤24.00	24.00	20.03	≤30.00		FAIL	19
			Ant2	15.35	≤24.00	24.00	19.85	≤30.00		FAIL	19
		5670	Ant1	15.63	≤24.00	24.00	20.13	≤30.00	≤24.00	Pass	17.5
			Ant2	14.87	≤24.00	24.00	19.37	≤30.00	≤24.00	Pass	17.5
		5710	Ant1	15.37	≤24.00	24.00	19.87	≤30.00	≤24.00	Pass	17.5
			Ant2	14.83	≤24.00	24.00	19.33	≤30.00	≤24.00	Pass	17.5
	MIMO	5510	Ant1	12.42	≤24.00	24.00	16.92	≤30.00	≤24.00	Pass	16
			Ant2	11.87	≤24.00	24.00	16.37	≤30.00	≤24.00	Pass	16
			Total	15.16	≤24.00	24.00	19.66	≤30.00	≤24.00	Pass	16
		5550	Ant1	12.07	≤24.00	24.00	16.57	≤30.00	≤24.00	Pass	16
			Ant2	11.92	≤24.00	24.00	16.42	≤30.00	≤24.00	Pass	16
			Total	15.01	≤24.00	24.00	19.51	≤30.00	≤24.00	Pass	16
		5670	Ant1	12.50	≤24.00	24.00	17.00	≤30.00	≤24.00	Pass	15
			Ant2	11.95	≤24.00	24.00	16.45	≤30.00	≤24.00	Pass	15
			Total	15.15	≤24.00	24.00	19.65	≤30.00	≤24.00	Pass	15
		5710	Ant1	12.52	≤24.00	24.00	17.02	≤30.00	≤24.00	Pass	15
			Ant2	11.73	≤24.00	24.00	16.23	≤30.00	≤24.00	Pass	15
			Total	15.15	≤24.00	24.00	19.65	≤30.00	≤24.00	Pass	15
11AX80	SISO	5530	Ant1	15.47	≤24.00	24.00	19.97	≤30.00	≤24.00	Pass	19.5
			Ant2	15.17	≤24.00	24.00	19.67	≤30.00	≤24.00	Pass	19.5
	SISO	5690	Ant1	15.31	≤24.00	24.00	19.81	≤30.00	≤24.00	Pass	18.5
			Ant2	15.29	≤24.00	24.00	19.79	≤30.00	≤24.00	Pass	18.5
	MIMO	5530	Ant1	12.34	≤24.00	24.00	16.84	≤30.00	≤24.00	Pass	17
			Ant2	12.37	≤24.00	24.00	16.87	≤30.00	≤24.00	Pass	17
			Total	15.37	≤24.00	24.00	19.87	≤30.00	≤24.00	Pass	17
	MIMO	5690	Ant1	12.04	≤24.00	24.00	16.54	≤30.00	≤24.00	Pass	16
			Ant2	11.98	≤24.00	24.00	16.48	≤30.00	≤24.00	Pass	16
Total			15.02	≤24.00	24.00	19.52	≤30.00	≤24.00	Pass	16	

Note: The Maximum Conducted Power with duty cycle factor.

Test Mode	TX Mod.	Freq. (MHz)	Ant.	Maximum Conducted Power (dBm)	Conducted Power Limit (dBm)	EIRP (dBm)	IC EIRP Limit	Verdict	Power Setting
11A	SISO	5745	Ant1	17.50	≤30.00	22.00	≤36.00	Pass	19
			Ant2	17.32	≤30.00	21.82	≤36.00	Pass	19
		5785	Ant1	17.48	≤30.00	21.98	≤36.00	Pass	19
			Ant2	17.24	≤30.00	21.74	≤36.00	Pass	19
		5825	Ant1	17.05	≤30.00	21.55	≤36.00	Pass	18
			Ant2	16.81	≤30.00	21.31	≤36.00	Pass	18
	CDD	5745	Ant1	14.29	≤30.00	18.79	≤36.00	Pass	16.5
			Ant2	13.94	≤30.00	18.44	≤36.00	Pass	16.5
			Total	17.13	≤30.00	21.63	≤36.00	Pass	16.5
		5785	Ant1	14.51	≤30.00	19.01	≤36.00	Pass	16
			Ant2	13.84	≤30.00	18.34	≤36.00	Pass	16
			Total	17.20	≤30.00	21.70	≤36.00	Pass	16
		5825	Ant1	14.68	≤30.00	19.18	≤36.00	Pass	16
			Ant2	13.87	≤30.00	18.37	≤36.00	Pass	16
			Total	17.30	≤30.00	21.80	≤36.00	Pass	16
11N20	SISO	5745	Ant1	16.25	≤30.00	20.75	≤36.00	Pass	18
			Ant2	15.68	≤30.00	20.18	≤36.00	Pass	18
		5785	Ant1	16.14	≤30.00	20.64	≤36.00	Pass	18
			Ant2	15.97	≤30.00	20.47	≤36.00	Pass	18
		5825	Ant1	16.16	≤30.00	20.66	≤36.00	Pass	18
			Ant2	16.01	≤30.00	20.51	≤36.00	Pass	18
	MIMO	5745	Ant1	13.64	≤30.00	18.14	≤36.00	Pass	16
			Ant2	13.48	≤30.00	17.98	≤36.00	Pass	16
			Total	16.57	≤30.00	21.07	≤36.00	Pass	16
		5785	Ant1	13.58	≤30.00	18.08	≤36.00	Pass	15.5
			Ant2	13.32	≤30.00	17.82	≤36.00	Pass	15.5
			Total	16.46	≤30.00	20.96	≤36.00	Pass	15.5
		5825	Ant1	13.50	≤30.00	18.00	≤36.00	Pass	15
			Ant2	13.13	≤30.00	17.63	≤36.00	Pass	15
			Total	16.33	≤30.00	20.83	≤36.00	Pass	15
11N40	SISO	5755	Ant1	15.35	≤30.00	19.85	≤36.00	Pass	17.5
			Ant2	15.17	≤30.00	19.67	≤36.00	Pass	17.5
		5795	Ant1	15.31	≤30.00	19.81	≤36.00	Pass	17.5
			Ant2	15.27	≤30.00	19.77	≤36.00	Pass	17.5
	MIMO	5755	Ant1	12.44	≤30.00	16.94	≤36.00	Pass	15
			Ant2	12.36	≤30.00	16.86	≤36.00	Pass	15
			Total	15.41	≤30.00	19.91	≤36.00	Pass	15
		5795	Ant1	12.07	≤30.00	16.57	≤36.00	Pass	14.5

			Ant2	11.98	≤30.00	16.48	≤36.00	Pass	14.5
			Total	15.04	≤30.00	19.54	≤36.00	Pass	14.5
11AC20	SISO	5745	Ant1	16.21	≤30.00	20.71	≤36.00	Pass	18.5
			Ant2	15.62	≤30.00	20.12	≤36.00	Pass	18.5
		5785	Ant1	16.11	≤30.00	20.61	≤36.00	Pass	18.5
			Ant2	15.88	≤30.00	20.38	≤36.00	Pass	18.5
		5825	Ant1	16.12	≤30.00	20.62	≤36.00	Pass	18.5
			Ant2	15.93	≤30.00	20.43	≤36.00	Pass	18.5
	MIMO	5745	Ant1	13.50	≤30.00	18.00	≤36.00	Pass	16
			Ant2	13.13	≤30.00	17.63	≤36.00	Pass	16
			Total	16.33	≤30.00	20.83	≤36.00	Pass	16
		5785	Ant1	13.40	≤30.00	17.90	≤36.00	Pass	16
			Ant2	13.27	≤30.00	17.77	≤36.00	Pass	16
			Total	16.35	≤30.00	20.85	≤36.00	Pass	16
		5825	Ant1	13.40	≤30.00	17.90	≤36.00	Pass	16
			Ant2	13.10	≤30.00	17.60	≤36.00	Pass	16
			Total	16.26	≤30.00	20.76	≤36.00	Pass	16
11AC40	SISO	5755	Ant1	15.17	≤30.00	19.67	≤36.00	Pass	17.5
			Ant2	14.91	≤30.00	19.41	≤36.00	Pass	17.5
		5795	Ant1	15.19	≤30.00	19.69	≤36.00	Pass	17.5
			Ant2	15.08	≤30.00	19.58	≤36.00	Pass	17.5
	MIMO	5755	Ant1	12.10	≤30.00	16.60	≤36.00	Pass	15
			Ant2	12.06	≤30.00	16.56	≤36.00	Pass	15
			Total	15.09	≤30.00	19.59	≤36.00	Pass	15
		5795	Ant1	12.03	≤30.00	16.53	≤36.00	Pass	15
			Ant2	11.87	≤30.00	16.37	≤36.00	Pass	15
			Total	14.96	≤30.00	19.46	≤36.00	Pass	15
11AC80	SISO	5775	Ant1	15.18	≤30.00	19.68	≤36.00	Pass	18.5
			Ant2	14.94	≤30.00	19.44	≤36.00	Pass	18.5
	MIMO	5775	Ant1	11.98	≤30.00	16.48	≤36.00	Pass	15
			Ant2	11.96	≤30.00	16.46	≤36.00	Pass	15
			Total	14.98	≤30.00	19.48	≤36.00	Pass	15
11AX20	SISO	5745	Ant1	16.34	≤30.00	20.84	≤36.00	Pass	19
			Ant2	16.16	≤30.00	20.66	≤36.00	Pass	19
		5785	Ant1	16.48	≤30.00	20.98	≤36.00	Pass	19
			Ant2	16.25	≤30.00	20.75	≤36.00	Pass	19
		5825	Ant1	16.38	≤30.00	20.88	≤36.00	Pass	19
			Ant2	16.33	≤30.00	20.83	≤36.00	Pass	19
	MIMO	5745	Ant1	13.48	≤30.00	17.98	≤36.00	Pass	16
			Ant2	13.03	≤30.00	17.53	≤36.00	Pass	16
			Total	16.27	≤30.00	20.77	≤36.00	Pass	16
		5785	Ant1	13.16	≤30.00	17.66	≤36.00	Pass	16
			Ant2	13.14	≤30.00	17.64	≤36.00	Pass	16

			Total	16.16	≤30.00	20.66	≤36.00	Pass	16
		5825	Ant1	13.15	≤30.00	17.65	≤36.00	Pass	16
			Ant2	13.04	≤30.00	17.54	≤36.00	Pass	16
			Total	16.11	≤30.00	20.61	≤36.00	Pass	16
11AX40	SISO	5755	Ant1	15.24	≤30.00	19.74	≤36.00	Pass	17.5
			Ant2	14.92	≤30.00	19.42	≤36.00	Pass	17.5
		5795	Ant1	15.16	≤30.00	19.66	≤36.00	Pass	17.5
			Ant2	15.08	≤30.00	19.58	≤36.00	Pass	17.5
	MIMO	5755	Ant1	12.35	≤30.00	16.85	≤36.00	Pass	15
			Ant2	12.15	≤30.00	16.65	≤36.00	Pass	15
			Total	15.26	≤30.00	19.76	≤36.00	Pass	15
		5795	Ant1	12.37	≤30.00	16.87	≤36.00	Pass	15
			Ant2	12.21	≤30.00	16.71	≤36.00	Pass	15
			Total	15.30	≤30.00	19.80	≤36.00	Pass	15
11AX80	SISO	5775	Ant1	15.40	≤30.00	19.90	≤36.00	Pass	18.5
			Ant2	15.34	≤30.00	19.84	≤36.00	Pass	18.5
	MIMO	5775	Ant1	12.27	≤30.00	16.77	≤36.00	Pass	15.5
			Ant2	12.12	≤30.00	16.62	≤36.00	Pass	15.5
			Total	15.21	≤30.00	19.71	≤36.00	Pass	15.5
Note:The Maximum Conducted Power with duty cycle factor.									

Note: The Duty Cycle Factor is compensated in the graph.

Maximum power spectral density

Test Result

TestMode	Antenna	Frequency[MHz]	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	7.72	≤10	PASS
	Ant2	5180	7.39	≤10	PASS
	Ant1	5200	7.41	≤10	PASS
	Ant2	5200	6.98	≤10	PASS
	Ant1	5240	7.40	≤10	PASS
	Ant2	5240	6.54	≤10	PASS
	Ant1	5260	7.53	≤10	PASS
	Ant2	5260	6.48	≤10	PASS
	Ant1	5300	7.02	≤10	PASS
	Ant2	5300	5.84	≤10	PASS
	Ant1	5320	6.55	≤10	PASS
	Ant2	5320	5.48	≤10	PASS
	Ant1	5500	7.67	≤10	PASS
	Ant2	5500	6.36	≤10	PASS
	Ant1	5580	7.72	≤10	PASS
	Ant2	5580	7.23	≤10	PASS
	Ant1	5700	7.72	≤10	PASS
	Ant2	5700	6.84	≤10	PASS
	Ant1	5720_UNII-2C	7.58	≤10	PASS
	Ant2	5720_UNII-2C	7.11	≤10	PASS
	Ant1	5720_UNII-3	1.78	≤10	PASS
	Ant2	5720_UNII-3	1.29	≤10	PASS
	Ant1	5745	5.26	≤10	PASS
	Ant2	5745	5.19	≤10	PASS
	Ant1	5785	5.36	≤10	PASS
	Ant2	5785	5.11	≤10	PASS
	Ant1	5825	4.30	≤10	PASS
	Ant2	5825	5.10	≤10	PASS
11N20SISO	Ant1	5180	6.93	≤10	PASS
	Ant2	5180	6.60	≤10	PASS
	Ant1	5200	6.67	≤10	PASS
	Ant2	5200	5.88	≤10	PASS
	Ant1	5240	7.04	≤10	PASS
	Ant2	5240	6.19	≤10	PASS
	Ant1	5260	7.20	≤10	PASS
	Ant2	5260	6.22	≤10	PASS
	Ant1	5300	6.75	≤10	PASS
	Ant2	5300	5.72	≤10	PASS

	Ant1	5320	6.97	≤ 10	PASS
	Ant2	5320	5.68	≤ 10	PASS
	Ant1	5500	6.86	≤ 10	PASS
	Ant2	5500	5.63	≤ 10	PASS
	Ant1	5580	7.02	≤ 10	PASS
	Ant2	5580	6.72	≤ 10	PASS
	Ant1	5700	6.35	≤ 10	PASS
	Ant2	5700	5.70	≤ 10	PASS
	Ant1	5720_UNII-2C	6.24	≤ 10	PASS
	Ant2	5720_UNII-2C	5.58	≤ 10	PASS
	Ant1	5720_UNII-3	0.49	≤ 10	PASS
	Ant2	5720_UNII-3	-0.04	≤ 10	PASS
	Ant1	5745	3.98	≤ 10	PASS
	Ant2	5745	3.62	≤ 10	PASS
	Ant1	5785	3.97	≤ 10	PASS
	Ant2	5785	3.61	≤ 10	PASS
	Ant1	5825	4.02	≤ 10	PASS
	Ant2	5825	3.90	≤ 10	PASS
11N40SISO	Ant1	5190	3.47	≤ 10	PASS
	Ant2	5190	3.23	≤ 10	PASS
	Ant1	5230	3.74	≤ 10	PASS
	Ant2	5230	2.57	≤ 10	PASS
	Ant1	5270	3.77	≤ 10	PASS
	Ant2	5270	2.72	≤ 10	PASS
	Ant1	5310	3.60	≤ 10	PASS
	Ant2	5310	2.60	≤ 10	PASS
	Ant1	5510	4.02	≤ 10	PASS
	Ant2	5510	2.71	≤ 10	PASS
	Ant1	5550	3.71	≤ 10	PASS
	Ant2	5550	3.20	≤ 10	PASS
	Ant1	5670	3.72	≤ 10	PASS
	Ant2	5670	2.89	≤ 10	PASS
	Ant1	5710_UNII-2C	3.12	≤ 10	PASS
	Ant2	5710_UNII-2C	2.45	≤ 10	PASS
	Ant1	5710_UNII-3	-4.58	≤ 10	PASS
	Ant2	5710_UNII-3	-5.16	≤ 10	PASS
	Ant1	5755	0.18	≤ 10	PASS
	Ant2	5755	0.23	≤ 10	PASS
	Ant1	5795	0.50	≤ 10	PASS
	Ant2	5795	0.78	≤ 10	PASS
11AC80SISO	Ant1	5210	-0.31	≤ 10	PASS
	Ant2	5210	-1.15	≤ 10	PASS
	Ant1	5290	-0.38	≤ 10	PASS

	Ant2	5290	-0.89	≤ 10	PASS
	Ant1	5530	-0.31	≤ 10	PASS
	Ant2	5530	-1.48	≤ 10	PASS
	Ant1	5610	-0.11	≤ 10	PASS
	Ant2	5610	-0.56	≤ 10	PASS
	Ant1	5690_UNII-2C	-0.48	≤ 10	PASS
	Ant2	5690_UNII-2C	-1.40	≤ 10	PASS
	Ant1	5690_UNII-3	-6.78	≤ 10	PASS
	Ant2	5690_UNII-3	-7.92	≤ 10	PASS
	Ant1	5775	-2.68	≤ 10	PASS
	Ant2	5775	-3.38	≤ 10	PASS
11AX20SISO	Ant1	5180	7.11	≤ 10	PASS
	Ant2	5180	6.35	≤ 10	PASS
	Ant1	5200	6.62	≤ 10	PASS
	Ant2	5200	5.97	≤ 10	PASS
	Ant1	5240	6.89	≤ 10	PASS
	Ant2	5240	6.06	≤ 10	PASS
	Ant1	5260	7.19	≤ 10	PASS
	Ant2	5260	6.11	≤ 10	PASS
	Ant1	5300	6.47	≤ 10	PASS
	Ant2	5300	6.25	≤ 10	PASS
	Ant1	5320	6.96	≤ 10	PASS
	Ant2	5320	6.17	≤ 10	PASS
	Ant1	5500	7.41	≤ 10	PASS
	Ant2	5500	6.19	≤ 10	PASS
	Ant1	5580	7.51	≤ 10	PASS
	Ant2	5580	6.79	≤ 10	PASS
	Ant1	5700	7.56	≤ 10	PASS
	Ant2	5700	6.69	≤ 10	PASS
	Ant1	5720_UNII-2C	7.29	≤ 10	PASS
	Ant2	5720_UNII-2C	6.38	≤ 10	PASS
	Ant1	5720_UNII-3	1.39	≤ 10	PASS
	Ant2	5720_UNII-3	0.64	≤ 10	PASS
	Ant1	5745	5.09	≤ 10	PASS
	Ant2	5745	4.54	≤ 10	PASS
	Ant1	5785	5.01	≤ 10	PASS
	Ant2	5785	4.41	≤ 10	PASS
	Ant1	5825	5.32	≤ 10	PASS
	Ant2	5825	4.15	≤ 10	PASS
11AX40SISO	Ant1	5190	3.58	≤ 10	PASS
	Ant2	5190	3.04	≤ 10	PASS
	Ant1	5230	3.18	≤ 10	PASS
	Ant2	5230	2.42	≤ 10	PASS

	Ant1	5270	3.70	≤ 10	PASS
	Ant2	5270	2.67	≤ 10	PASS
	Ant1	5310	4.02	≤ 10	PASS
	Ant2	5310	2.92	≤ 10	PASS
	Ant1	5510	3.88	≤ 10	PASS
	Ant2	5510	2.73	≤ 10	PASS
	Ant1	5550	3.75	≤ 10	PASS
	Ant2	5550	2.89	≤ 10	PASS
	Ant1	5670	3.55	≤ 10	PASS
	Ant2	5670	4.17	≤ 10	PASS
	Ant1	5710_UNII-2C	3.23	≤ 10	PASS
	Ant2	5710_UNII-2C	2.29	≤ 10	PASS
	Ant1	5710_UNII-3	-4.34	≤ 10	PASS
	Ant2	5710_UNII-3	-5.15	≤ 10	PASS
	Ant1	5755	0.59	≤ 10	PASS
	Ant2	5755	0.10	≤ 10	PASS
	Ant1	5795	0.63	≤ 10	PASS
	Ant2	5795	0.53	≤ 10	PASS
11AX80SISO	Ant1	5210	-0.53	≤ 10	PASS
	Ant2	5210	-1.23	≤ 10	PASS
	Ant1	5290	-0.44	≤ 10	PASS
	Ant2	5290	-1.15	≤ 10	PASS
	Ant1	5530	-0.34	≤ 10	PASS
	Ant2	5530	-1.12	≤ 10	PASS
	Ant1	5610	-1.13	≤ 10	PASS
	Ant2	5610	-0.48	≤ 10	PASS
	Ant1	5690_UNII-2C	-0.75	≤ 10	PASS
	Ant2	5690_UNII-2C	-1.35	≤ 10	PASS
	Ant1	5690_UNII-3	-6.68	≤ 10	PASS
	Ant2	5690_UNII-3	-7.32	≤ 10	PASS
	Ant1	5775	-2.78	≤ 10	PASS
	Ant2	5775	-3.17	≤ 10	PASS
11A-CDD	Ant1	5180	4.15	≤ 11.00	PASS
	Ant2	5180	4.02	≤ 11.00	PASS
	total	5180	7.10	≤ 9.49	PASS
	Ant1	5200	4.10	≤ 10	PASS
	Ant2	5200	3.78	≤ 10	PASS
	total	5200	6.95	≤ 9.49	PASS
	Ant1	5240	4.61	≤ 10	PASS
	Ant2	5240	3.55	≤ 10	PASS
	total	5240	7.12	≤ 9.49	PASS
	Ant1	5260	4.28	≤ 10	PASS
	Ant2	5260	3.21	≤ 10	PASS