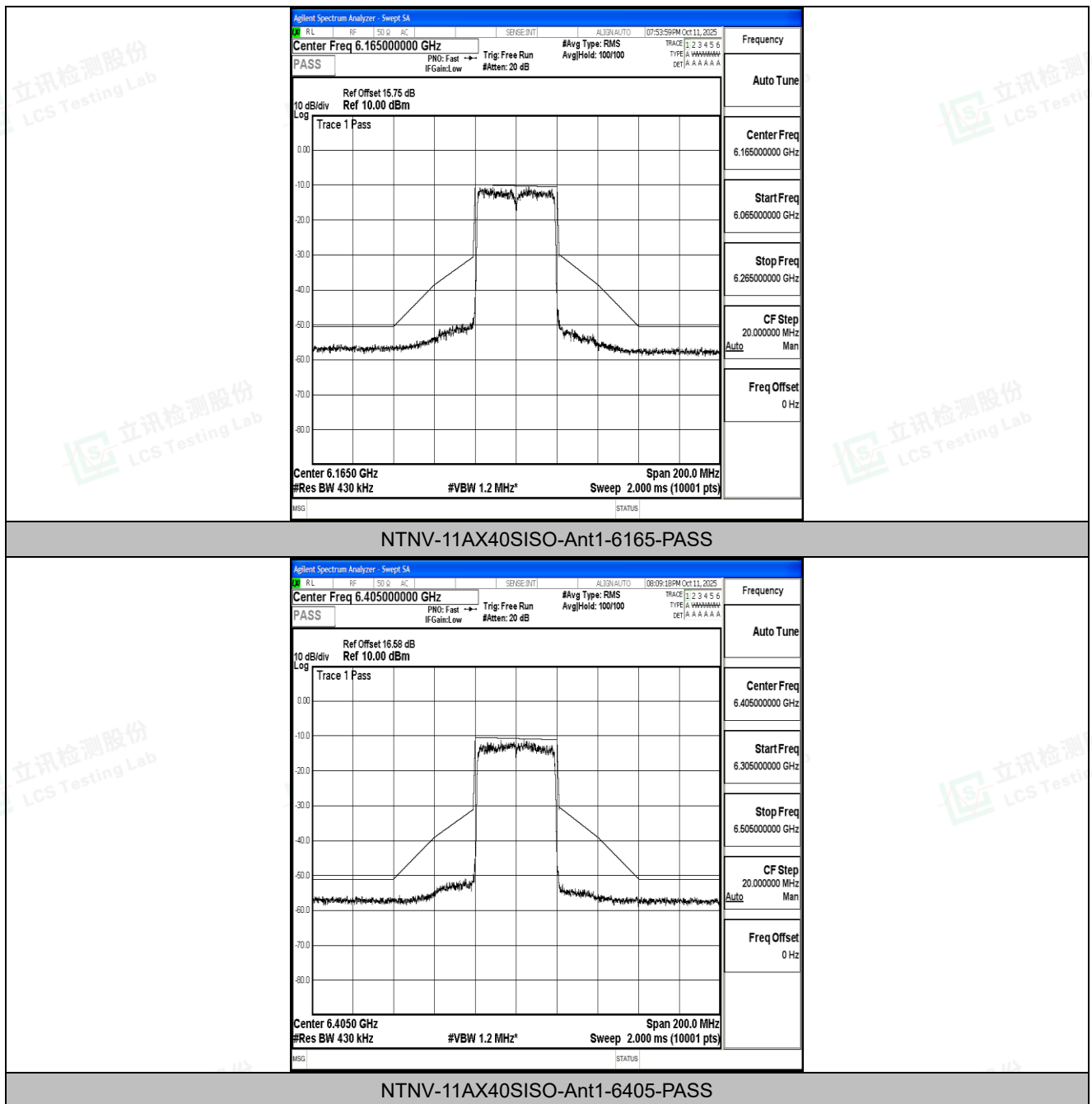
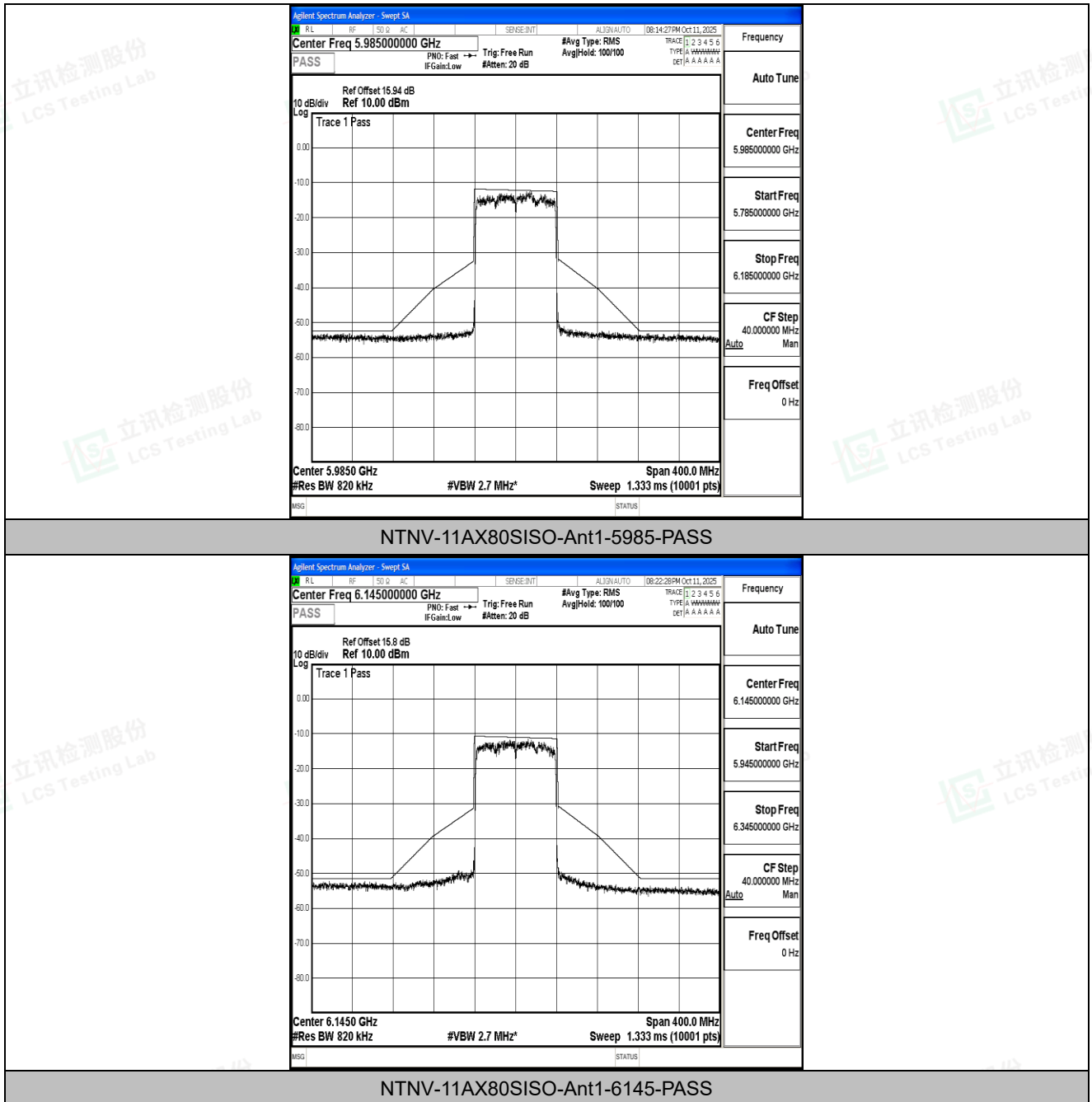




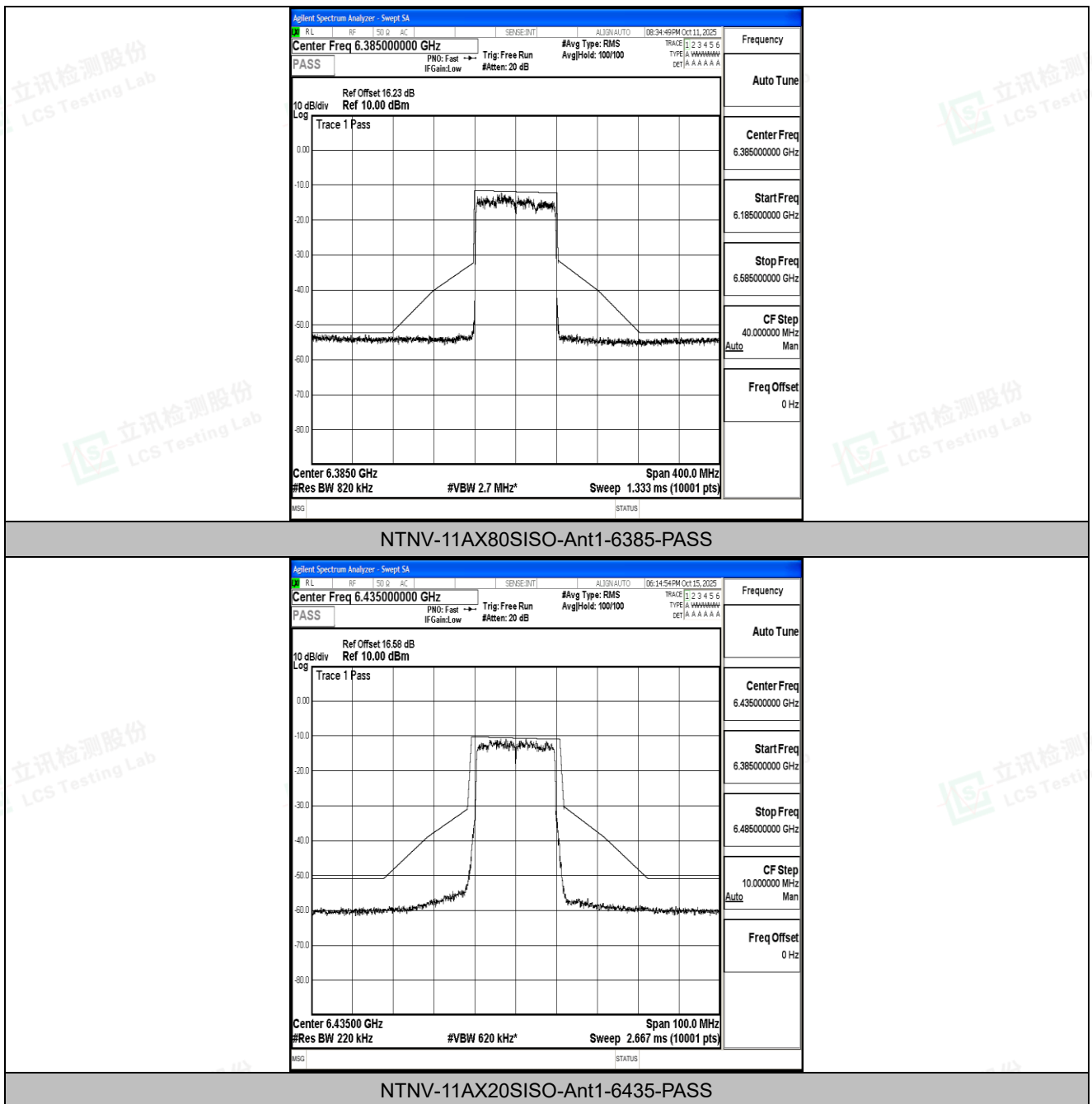


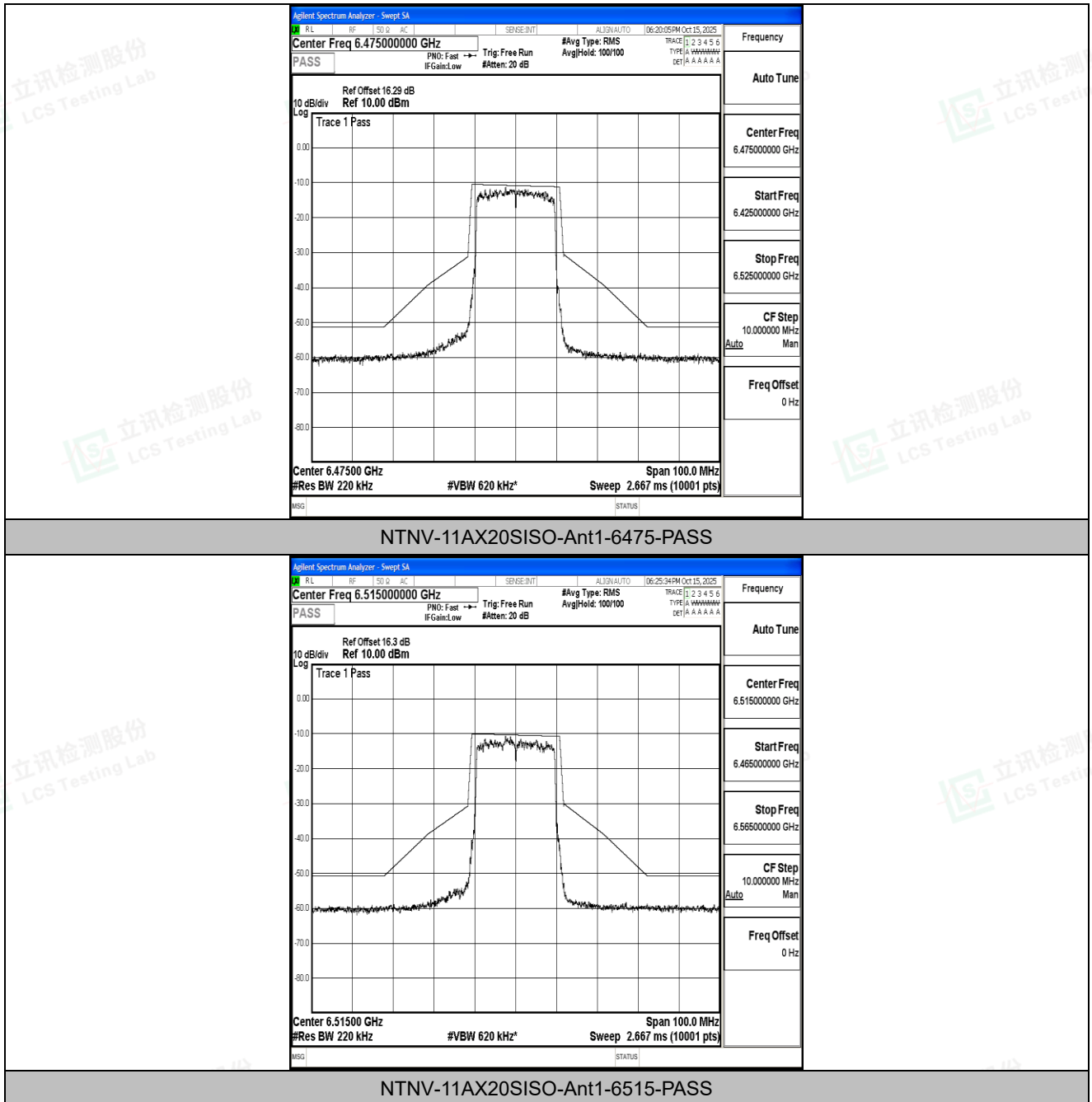
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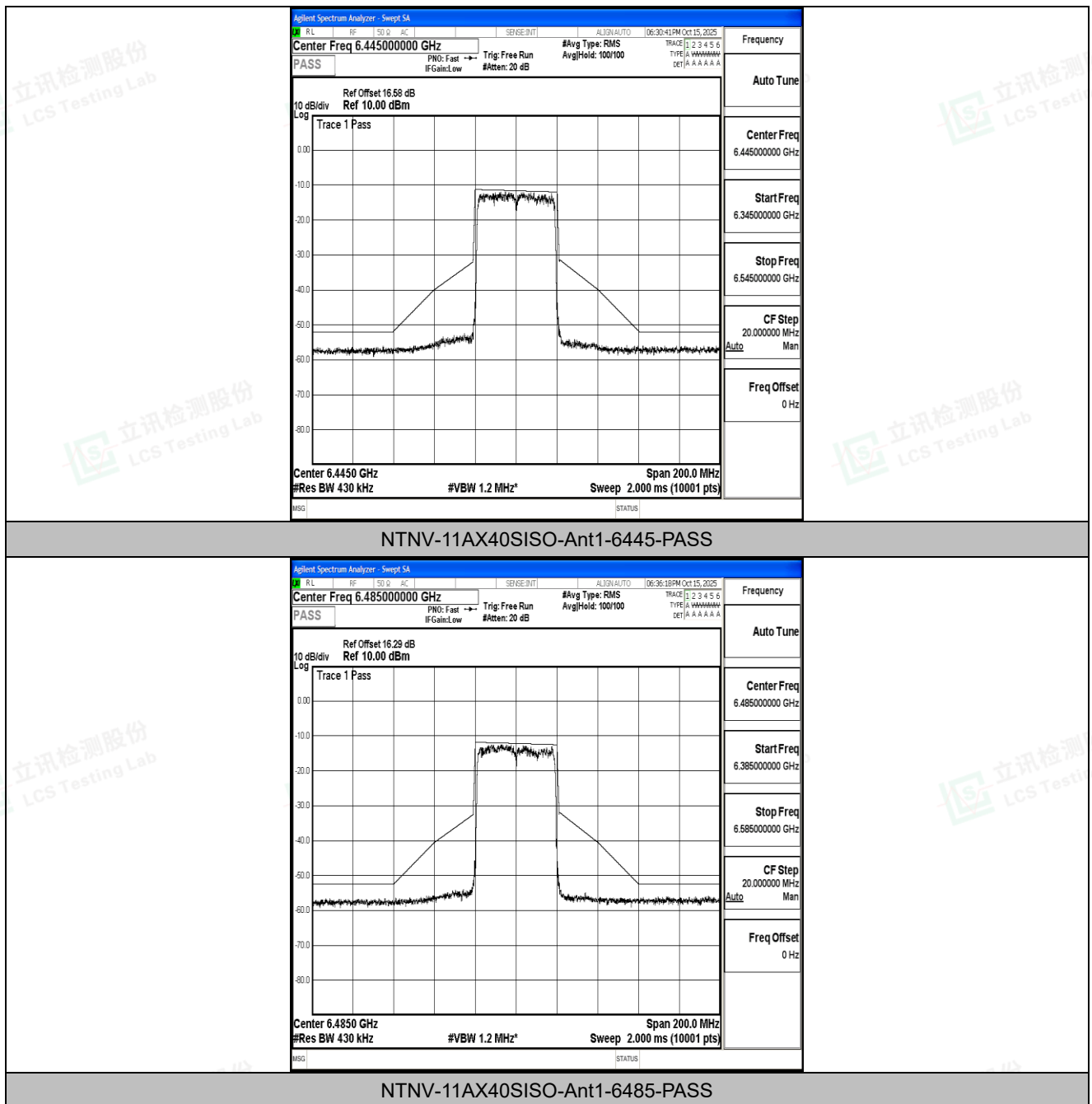
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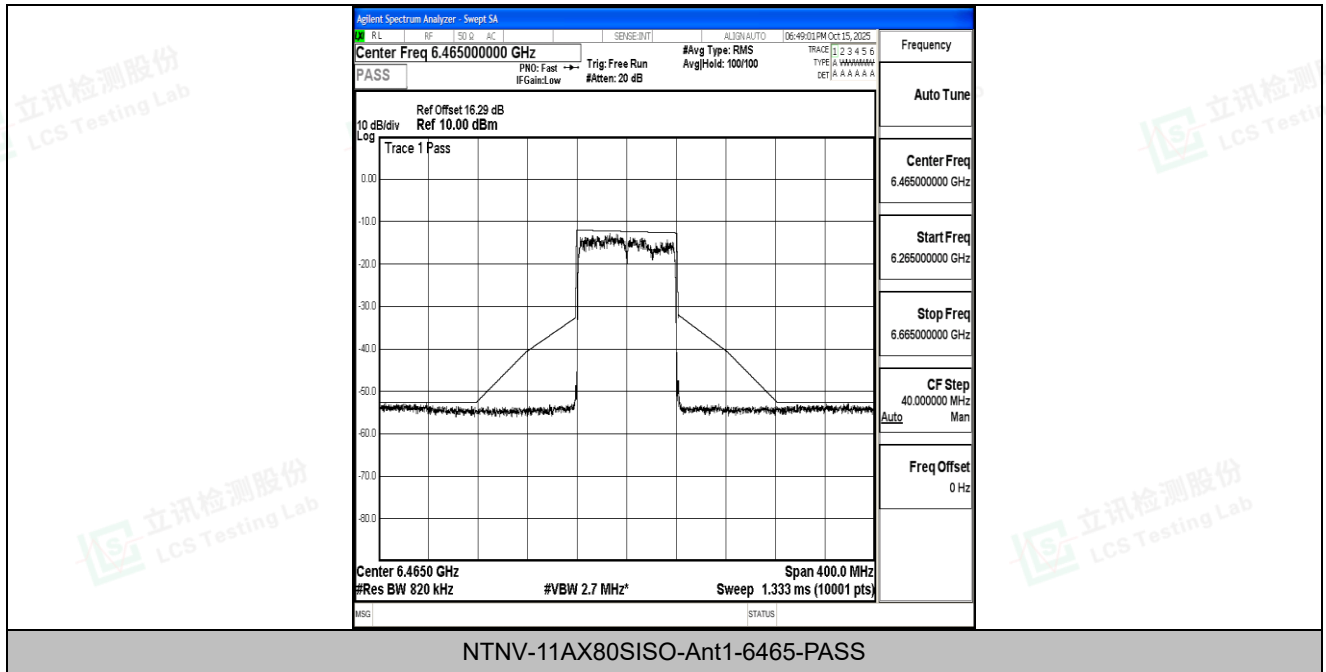
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H.5 Frequency Stability

Test Result

TestMode	Antenna	Frequency [MHz]	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11AX20SISO	Ant0	5955	NV	NT	-20000.00	-3.358522	20	PASS
11AX20SISO	Ant0	5955	LV	NT	-20000.00	-3.358522	20	PASS
11AX20SISO	Ant0	5955	HV	NT	-20000.00	-3.358522	20	PASS
11AX20SISO	Ant0	6175	NV	NT	-20000.00	-3.238866	20	PASS
11AX20SISO	Ant0	6175	LV	NT	-20000.00	-3.238866	20	PASS
11AX20SISO	Ant0	6175	HV	NT	-20000.00	-3.238866	20	PASS
11AX20SISO	Ant0	6415	NV	NT	-20000.00	-3.117693	20	PASS
11AX20SISO	Ant0	6415	LV	NT	0.00	0.000000	20	PASS
11AX20SISO	Ant0	6415	HV	NT	-20000.00	-3.117693	20	PASS
11AX40SISO	Ant0	5965	NV	NT	-40000.00	-6.705784	20	PASS
11AX40SISO	Ant0	5965	LV	NT	-40000.00	-6.705784	20	PASS
11AX40SISO	Ant0	5965	HV	NT	0.00	0.000000	20	PASS
11AX40SISO	Ant0	6165	NV	NT	0.00	0.000000	20	PASS
11AX40SISO	Ant0	6165	LV	NT	-40000.00	-6.488240	20	PASS
11AX40SISO	Ant0	6165	HV	NT	-40000.00	-6.488240	20	PASS
11AX40SISO	Ant0	6405	NV	NT	-40000.00	-6.245121	20	PASS
11AX40SISO	Ant0	6405	LV	NT	-40000.00	-6.245121	20	PASS
11AX40SISO	Ant0	6405	HV	NT	0.00	0.000000	20	PASS
11AX80SISO	Ant0	5985	NV	NT	-80000.00	-13.366750	20	PASS
11AX80SISO	Ant0	5985	LV	NT	-80000.00	-13.366750	20	PASS
11AX80SISO	Ant0	5985	HV	NT	-80000.00	-13.366750	20	PASS
11AX80SISO	Ant0	6145	NV	NT	0.00	0.000000	20	PASS
11AX80SISO	Ant0	6145	LV	NT	-80000.00	-13.018714	20	PASS
11AX80SISO	Ant0	6145	HV	NT	-80000.00	-13.018714	20	PASS
11AX80SISO	Ant0	6385	NV	NT	-80000.00	-12.529366	20	PASS
11AX80SISO	Ant0	6385	LV	NT	-80000.00	-12.529366	20	PASS
11AX80SISO	Ant0	6385	HV	NT	-80000.00	-12.529366	20	PASS

TestMode	Antenna	Frequency [MHz]	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11AX20SISO	Ant0	5955	NV	-30	-20000.00	-3.358522	20	PASS
11AX20SISO	Ant0	5955	NV	-20	-20000.00	-3.358522	20	PASS
11AX20SISO	Ant0	5955	NV	-10	-20000.00	-3.358522	20	PASS
11AX20SISO	Ant0	5955	NV	0	0.00	0.000000	20	PASS
11AX20SISO	Ant0	5955	NV	10	-20000.00	-3.358522	20	PASS
11AX20SISO	Ant0	5955	NV	20	-20000.00	-3.358522	20	PASS
11AX20SISO	Ant0	5955	NV	30	-20000.00	-3.358522	20	PASS



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11AX20SISO	Ant0	5955	NV	40	-20000.00	-3.358522	20	PASS
11AX20SISO	Ant0	5955	NV	50	0.00	0.000000	20	PASS
11AX20SISO	Ant0	6175	NV	-30	-20000.00	-3.238866	20	PASS
11AX20SISO	Ant0	6175	NV	-20	-20000.00	-3.238866	20	PASS
11AX20SISO	Ant0	6175	NV	-10	-20000.00	-3.238866	20	PASS
11AX20SISO	Ant0	6175	NV	0	0.00	0.000000	20	PASS
11AX20SISO	Ant0	6175	NV	10	-20000.00	-3.238866	20	PASS
11AX20SISO	Ant0	6175	NV	20	0.00	0.000000	20	PASS
11AX20SISO	Ant0	6175	NV	30	-20000.00	-3.238866	20	PASS
11AX20SISO	Ant0	6175	NV	40	-20000.00	-3.238866	20	PASS
11AX20SISO	Ant0	6175	NV	50	-20000.00	-3.238866	20	PASS
11AX20SISO	Ant0	6415	NV	-30	-20000.00	-3.117693	20	PASS
11AX20SISO	Ant0	6415	NV	-20	-20000.00	-3.117693	20	PASS
11AX20SISO	Ant0	6415	NV	-10	-20000.00	-3.117693	20	PASS
11AX20SISO	Ant0	6415	NV	0	-20000.00	-3.117693	20	PASS
11AX20SISO	Ant0	6415	NV	10	-20000.00	-3.117693	20	PASS
11AX20SISO	Ant0	6415	NV	20	0.00	0.000000	20	PASS
11AX20SISO	Ant0	6415	NV	30	-20000.00	-3.117693	20	PASS
11AX20SISO	Ant0	6415	NV	40	-20000.00	-3.117693	20	PASS
11AX20SISO	Ant0	6415	NV	50	-20000.00	-3.117693	20	PASS
11AX40SISO	Ant0	5965	NV	-30	-40000.00	-6.705784	20	PASS
11AX40SISO	Ant0	5965	NV	-20	0.00	0.000000	20	PASS
11AX40SISO	Ant0	5965	NV	-10	0.00	0.000000	20	PASS
11AX40SISO	Ant0	5965	NV	0	-80000.00	-13.411567	20	PASS
11AX40SISO	Ant0	5965	NV	10	-40000.00	-6.705784	20	PASS
11AX40SISO	Ant0	5965	NV	20	-40000.00	-6.705784	20	PASS
11AX40SISO	Ant0	5965	NV	30	-40000.00	-6.705784	20	PASS
11AX40SISO	Ant0	5965	NV	40	-80000.00	-13.411567	20	PASS
11AX40SISO	Ant0	5965	NV	50	-40000.00	-6.705784	20	PASS
11AX40SISO	Ant0	6165	NV	-30	-80000.00	-12.976480	20	PASS
11AX40SISO	Ant0	6165	NV	-20	0.00	0.000000	20	PASS
11AX40SISO	Ant0	6165	NV	-10	-40000.00	-6.488240	20	PASS
11AX40SISO	Ant0	6165	NV	0	-40000.00	-6.488240	20	PASS
11AX40SISO	Ant0	6165	NV	10	-40000.00	-6.488240	20	PASS
11AX40SISO	Ant0	6165	NV	20	0.00	0.000000	20	PASS
11AX40SISO	Ant0	6165	NV	30	-40000.00	-6.488240	20	PASS
11AX40SISO	Ant0	6165	NV	40	-80000.00	-12.976480	20	PASS
11AX40SISO	Ant0	6165	NV	50	0.00	0.000000	20	PASS
11AX40SISO	Ant0	6405	NV	-30	-40000.00	-6.245121	20	PASS
11AX40SISO	Ant0	6405	NV	-20	-40000.00	-6.245121	20	PASS
11AX40SISO	Ant0	6405	NV	-10	0.00	0.000000	20	PASS
11AX40SISO	Ant0	6405	NV	0	0.00	0.000000	20	PASS
11AX40SISO	Ant0	6405	NV	10	-80000.00	-12.490242	20	PASS



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11AX40SISO	Ant0	6405	NV	20	-40000.00	-6.245121	20	PASS
11AX40SISO	Ant0	6405	NV	30	0.00	0.000000	20	PASS
11AX40SISO	Ant0	6405	NV	40	0.00	0.000000	20	PASS
11AX40SISO	Ant0	6405	NV	50	-40000.00	-6.245121	20	PASS
11AX80SISO	Ant0	5985	NV	-30	-80000.00	-13.366750	20	PASS
11AX80SISO	Ant0	5985	NV	-20	-80000.00	-13.366750	20	PASS
11AX80SISO	Ant0	5985	NV	-10	-80000.00	-13.366750	20	PASS
11AX80SISO	Ant0	5985	NV	0	-80000.00	-13.366750	20	PASS
11AX80SISO	Ant0	5985	NV	10	-80000.00	-13.366750	20	PASS
11AX80SISO	Ant0	5985	NV	20	0.00	0.000000	20	PASS
11AX80SISO	Ant0	5985	NV	30	-80000.00	-13.366750	20	PASS
11AX80SISO	Ant0	5985	NV	40	-80000.00	-13.366750	20	PASS
11AX80SISO	Ant0	5985	NV	50	-80000.00	-13.366750	20	PASS
11AX80SISO	Ant0	6145	NV	-30	-80000.00	-13.018714	20	PASS
11AX80SISO	Ant0	6145	NV	-20	-80000.00	-13.018714	20	PASS
11AX80SISO	Ant0	6145	NV	-10	-80000.00	-13.018714	20	PASS
11AX80SISO	Ant0	6145	NV	0	-80000.00	-13.018714	20	PASS
11AX80SISO	Ant0	6145	NV	10	-80000.00	-13.018714	20	PASS
11AX80SISO	Ant0	6145	NV	20	-80000.00	-13.018714	20	PASS
11AX80SISO	Ant0	6145	NV	30	-80000.00	-13.018714	20	PASS
11AX80SISO	Ant0	6145	NV	40	-80000.00	-13.018714	20	PASS
11AX80SISO	Ant0	6145	NV	50	-80000.00	-13.018714	20	PASS
11AX80SISO	Ant0	6385	NV	-30	-80000.00	-12.529366	20	PASS
11AX80SISO	Ant0	6385	NV	-20	-80000.00	-12.529366	20	PASS
11AX80SISO	Ant0	6385	NV	-10	-80000.00	-12.529366	20	PASS
11AX80SISO	Ant0	6385	NV	0	-80000.00	-12.529366	20	PASS
11AX80SISO	Ant0	6385	NV	10	-80000.00	-12.529366	20	PASS
11AX80SISO	Ant0	6385	NV	20	-80000.00	-12.529366	20	PASS
11AX80SISO	Ant0	6385	NV	30	-80000.00	-12.529366	20	PASS
11AX80SISO	Ant0	6385	NV	40	-80000.00	-12.529366	20	PASS
11AX80SISO	Ant0	6385	NV	50	-80000.00	-12.529366	20	PASS



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**Test Result**

TestMode	Antenna	Frequency [MHz]	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11AX20SISO	Ant0	6435	NV	NT	-20000.00	-3.108003	20	PASS
11AX20SISO	Ant0	6435	LV	NT	-20000.00	-3.108003	20	PASS
11AX20SISO	Ant0	6435	HV	NT	-20000.00	-3.108003	20	PASS
11AX20SISO	Ant0	6475	NV	NT	-20000.00	-3.088803	20	PASS
11AX20SISO	Ant0	6475	LV	NT	-20000.00	-3.088803	20	PASS
11AX20SISO	Ant0	6475	HV	NT	-20000.00	-3.088803	20	PASS
11AX20SISO	Ant0	6515	NV	NT	0.00	0.000000	20	PASS
11AX20SISO	Ant0	6515	LV	NT	-20000.00	-3.069839	20	PASS
11AX20SISO	Ant0	6515	HV	NT	-20000.00	-3.069839	20	PASS
11AX40SISO	Ant0	6445	NV	NT	-40000.00	-6.206362	20	PASS
11AX40SISO	Ant0	6445	LV	NT	0.00	0.000000	20	PASS
11AX40SISO	Ant0	6445	HV	NT	-40000.00	-6.206362	20	PASS
11AX40SISO	Ant0	6485	NV	NT	-40000.00	-6.168080	20	PASS
11AX40SISO	Ant0	6485	LV	NT	-40000.00	-6.168080	20	PASS
11AX40SISO	Ant0	6485	HV	NT	0.00	0.000000	20	PASS
11AX80SISO	Ant0	6465	NV	NT	-80000.00	-12.374323	20	PASS
11AX80SISO	Ant0	6465	LV	NT	-80000.00	-12.374323	20	PASS
11AX80SISO	Ant0	6465	HV	NT	-80000.00	-12.374323	20	PASS

TestMode	Antenna	Frequency [MHz]	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11AX20SISO	Ant0	6435	NV	-30	-20000.00	-3.108003	20	PASS
11AX20SISO	Ant0	6435	NV	-20	0.00	0.000000	20	PASS
11AX20SISO	Ant0	6435	NV	-10	-20000.00	-3.108003	20	PASS
11AX20SISO	Ant0	6435	NV	0	0.00	0.000000	20	PASS
11AX20SISO	Ant0	6435	NV	10	-20000.00	-3.108003	20	PASS
11AX20SISO	Ant0	6435	NV	20	0.00	0.000000	20	PASS
11AX20SISO	Ant0	6435	NV	30	0.00	0.000000	20	PASS
11AX20SISO	Ant0	6435	NV	40	-20000.00	-3.108003	20	PASS
11AX20SISO	Ant0	6435	NV	50	0.00	0.000000	20	PASS
11AX20SISO	Ant0	6475	NV	-30	0.00	0.000000	20	PASS
11AX20SISO	Ant0	6475	NV	-20	-20000.00	-3.088803	20	PASS
11AX20SISO	Ant0	6475	NV	-10	0.00	0.000000	20	PASS
11AX20SISO	Ant0	6475	NV	0	-20000.00	-3.088803	20	PASS
11AX20SISO	Ant0	6475	NV	10	-20000.00	-3.088803	20	PASS
11AX20SISO	Ant0	6475	NV	20	-20000.00	-3.088803	20	PASS
11AX20SISO	Ant0	6475	NV	30	-20000.00	-3.088803	20	PASS
11AX20SISO	Ant0	6475	NV	40	0.00	0.000000	20	PASS
11AX20SISO	Ant0	6475	NV	50	-20000.00	-3.088803	20	PASS



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11AX20SISO	Ant0	6515	NV	-30	-20000.00	-3.069839	20	PASS
11AX20SISO	Ant0	6515	NV	-20	0.00	0.000000	20	PASS
11AX20SISO	Ant0	6515	NV	-10	-20000.00	-3.069839	20	PASS
11AX20SISO	Ant0	6515	NV	0	-20000.00	-3.069839	20	PASS
11AX20SISO	Ant0	6515	NV	10	0.00	0.000000	20	PASS
11AX20SISO	Ant0	6515	NV	20	-20000.00	-3.069839	20	PASS
11AX20SISO	Ant0	6515	NV	30	0.00	0.000000	20	PASS
11AX20SISO	Ant0	6515	NV	40	-20000.00	-3.069839	20	PASS
11AX20SISO	Ant0	6515	NV	50	-20000.00	-3.069839	20	PASS
11AX40SISO	Ant0	6445	NV	-30	0.00	0.000000	20	PASS
11AX40SISO	Ant0	6445	NV	-20	-40000.00	-6.206362	20	PASS
11AX40SISO	Ant0	6445	NV	-10	-40000.00	-6.206362	20	PASS
11AX40SISO	Ant0	6445	NV	0	-40000.00	-6.206362	20	PASS
11AX40SISO	Ant0	6445	NV	10	-80000.00	-12.412723	20	PASS
11AX40SISO	Ant0	6445	NV	20	-40000.00	-6.206362	20	PASS
11AX40SISO	Ant0	6445	NV	30	0.00	0.000000	20	PASS
11AX40SISO	Ant0	6445	NV	40	-40000.00	-6.206362	20	PASS
11AX40SISO	Ant0	6445	NV	50	-40000.00	-6.206362	20	PASS
11AX40SISO	Ant0	6485	NV	-30	-40000.00	-6.168080	20	PASS
11AX40SISO	Ant0	6485	NV	-20	40000.00	6.168080	20	PASS
11AX40SISO	Ant0	6485	NV	-10	-40000.00	-6.168080	20	PASS
11AX40SISO	Ant0	6485	NV	0	-40000.00	-6.168080	20	PASS
11AX40SISO	Ant0	6485	NV	10	-40000.00	-6.168080	20	PASS
11AX40SISO	Ant0	6485	NV	20	-40000.00	-6.168080	20	PASS
11AX40SISO	Ant0	6485	NV	30	-40000.00	-6.168080	20	PASS
11AX40SISO	Ant0	6485	NV	40	-40000.00	-6.168080	20	PASS
11AX40SISO	Ant0	6485	NV	50	-80000.00	-12.336160	20	PASS
11AX80SISO	Ant0	6465	NV	-30	-80000.00	-12.374323	20	PASS
11AX80SISO	Ant0	6465	NV	-20	-80000.00	-12.374323	20	PASS
11AX80SISO	Ant0	6465	NV	-10	-80000.00	-12.374323	20	PASS
11AX80SISO	Ant0	6465	NV	0	-80000.00	-12.374323	20	PASS
11AX80SISO	Ant0	6465	NV	10	-80000.00	-12.374323	20	PASS
11AX80SISO	Ant0	6465	NV	20	-80000.00	-12.374323	20	PASS
11AX80SISO	Ant0	6465	NV	30	-80000.00	-12.374323	20	PASS
11AX80SISO	Ant0	6465	NV	40	-80000.00	-12.374323	20	PASS
11AX80SISO	Ant0	6465	NV	50	-80000.00	-12.374323	20	PASS



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**Test Result**

TestMode	Antenna	Frequency [MHz]	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11AX20SISO	Ant1	5955	NV	NT	-20000.00	-3.358522	20	PASS
11AX20SISO	Ant1	5955	LV	NT	-20000.00	-3.358522	20	PASS
11AX20SISO	Ant1	5955	HV	NT	0.00	0.000000	20	PASS
11AX20SISO	Ant1	6175	NV	NT	-20000.00	-3.238866	20	PASS
11AX20SISO	Ant1	6175	LV	NT	-20000.00	-3.238866	20	PASS
11AX20SISO	Ant1	6175	HV	NT	0.00	0.000000	20	PASS
11AX20SISO	Ant1	6415	NV	NT	-20000.00	-3.117693	20	PASS
11AX20SISO	Ant1	6415	LV	NT	0.00	0.000000	20	PASS
11AX20SISO	Ant1	6415	HV	NT	0.00	0.000000	20	PASS
11AX40SISO	Ant1	5965	NV	NT	-40000.00	-6.705784	20	PASS
11AX40SISO	Ant1	5965	LV	NT	-40000.00	-6.705784	20	PASS
11AX40SISO	Ant1	5965	HV	NT	0.00	0.000000	20	PASS
11AX40SISO	Ant1	6165	NV	NT	0.00	0.000000	20	PASS
11AX40SISO	Ant1	6165	LV	NT	-40000.00	-6.488240	20	PASS
11AX40SISO	Ant1	6165	HV	NT	-120000.00	-19.464720	20	PASS
11AX40SISO	Ant1	6405	NV	NT	-40000.00	-6.245121	20	PASS
11AX40SISO	Ant1	6405	LV	NT	-40000.00	-6.245121	20	PASS
11AX40SISO	Ant1	6405	HV	NT	0.00	0.000000	20	PASS
11AX80SISO	Ant1	5985	NV	NT	-80000.00	-13.366750	20	PASS
11AX80SISO	Ant1	5985	LV	NT	-80000.00	-13.366750	20	PASS
11AX80SISO	Ant1	5985	HV	NT	-80000.00	-13.366750	20	PASS
11AX80SISO	Ant1	6145	NV	NT	-80000.00	-13.018714	20	PASS
11AX80SISO	Ant1	6145	LV	NT	-80000.00	-13.018714	20	PASS
11AX80SISO	Ant1	6145	HV	NT	-80000.00	-13.018714	20	PASS
11AX80SISO	Ant1	6385	NV	NT	-80000.00	-12.529366	20	PASS
11AX80SISO	Ant1	6385	LV	NT	-80000.00	-12.529366	20	PASS
11AX80SISO	Ant1	6385	HV	NT	-80000.00	-12.529366	20	PASS

TestMode	Antenna	Frequency [MHz]	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11AX20SISO	Ant1	5955	NV	-30	0.00	0.000000	20	PASS
11AX20SISO	Ant1	5955	NV	-20	0.00	0.000000	20	PASS
11AX20SISO	Ant1	5955	NV	-10	-20000.00	-3.358522	20	PASS
11AX20SISO	Ant1	5955	NV	0	0.00	0.000000	20	PASS
11AX20SISO	Ant1	5955	NV	10	-20000.00	-3.358522	20	PASS
11AX20SISO	Ant1	5955	NV	20	0.00	0.000000	20	PASS
11AX20SISO	Ant1	5955	NV	30	-20000.00	-3.358522	20	PASS
11AX20SISO	Ant1	5955	NV	40	-20000.00	-3.358522	20	PASS
11AX20SISO	Ant1	5955	NV	50	-20000.00	-3.358522	20	PASS



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11AX20SISO	Ant1	6175	NV	-30	-20000.00	-3.238866	20	PASS
11AX20SISO	Ant1	6175	NV	-20	-20000.00	-3.238866	20	PASS
11AX20SISO	Ant1	6175	NV	-10	0.00	0.000000	20	PASS
11AX20SISO	Ant1	6175	NV	0	-20000.00	-3.238866	20	PASS
11AX20SISO	Ant1	6175	NV	10	0.00	0.000000	20	PASS
11AX20SISO	Ant1	6175	NV	20	-20000.00	-3.238866	20	PASS
11AX20SISO	Ant1	6175	NV	30	-20000.00	-3.238866	20	PASS
11AX20SISO	Ant1	6175	NV	40	-20000.00	-3.238866	20	PASS
11AX20SISO	Ant1	6175	NV	50	0.00	0.000000	20	PASS
11AX20SISO	Ant1	6415	NV	-30	-20000.00	-3.117693	20	PASS
11AX20SISO	Ant1	6415	NV	-20	0.00	0.000000	20	PASS
11AX20SISO	Ant1	6415	NV	-10	-20000.00	-3.117693	20	PASS
11AX20SISO	Ant1	6415	NV	0	0.00	0.000000	20	PASS
11AX20SISO	Ant1	6415	NV	10	0.00	0.000000	20	PASS
11AX20SISO	Ant1	6415	NV	20	0.00	0.000000	20	PASS
11AX20SISO	Ant1	6415	NV	30	-20000.00	-3.117693	20	PASS
11AX20SISO	Ant1	6415	NV	40	-20000.00	-3.117693	20	PASS
11AX20SISO	Ant1	6415	NV	50	0.00	0.000000	20	PASS
11AX40SISO	Ant1	5965	NV	-30	-40000.00	-6.705784	20	PASS
11AX40SISO	Ant1	5965	NV	-20	0.00	0.000000	20	PASS
11AX40SISO	Ant1	5965	NV	-10	0.00	0.000000	20	PASS
11AX40SISO	Ant1	5965	NV	0	0.00	0.000000	20	PASS
11AX40SISO	Ant1	5965	NV	10	-40000.00	-6.705784	20	PASS
11AX40SISO	Ant1	5965	NV	20	-40000.00	-6.705784	20	PASS
11AX40SISO	Ant1	5965	NV	30	-40000.00	-6.705784	20	PASS
11AX40SISO	Ant1	5965	NV	40	-40000.00	-6.705784	20	PASS
11AX40SISO	Ant1	5965	NV	50	-40000.00	-6.705784	20	PASS
11AX40SISO	Ant1	6165	NV	-30	-40000.00	-6.488240	20	PASS
11AX40SISO	Ant1	6165	NV	-20	-40000.00	-6.488240	20	PASS
11AX40SISO	Ant1	6165	NV	-10	-40000.00	-6.488240	20	PASS
11AX40SISO	Ant1	6165	NV	0	-40000.00	-6.488240	20	PASS
11AX40SISO	Ant1	6165	NV	10	-80000.00	-12.976480	20	PASS
11AX40SISO	Ant1	6165	NV	20	-40000.00	-6.488240	20	PASS
11AX40SISO	Ant1	6165	NV	30	-80000.00	-12.976480	20	PASS
11AX40SISO	Ant1	6165	NV	40	-40000.00	-6.488240	20	PASS
11AX40SISO	Ant1	6165	NV	50	0.00	0.000000	20	PASS
11AX40SISO	Ant1	6405	NV	-30	0.00	0.000000	20	PASS
11AX40SISO	Ant1	6405	NV	-20	-40000.00	-6.245121	20	PASS
11AX40SISO	Ant1	6405	NV	-10	0.00	0.000000	20	PASS
11AX40SISO	Ant1	6405	NV	0	-40000.00	-6.245121	20	PASS
11AX40SISO	Ant1	6405	NV	10	0.00	0.000000	20	PASS
11AX40SISO	Ant1	6405	NV	20	-40000.00	-6.245121	20	PASS
11AX40SISO	Ant1	6405	NV	30	0.00	0.000000	20	PASS



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11AX40SISO	Ant1	6405	NV	40	0.00	0.000000	20	PASS
11AX40SISO	Ant1	6405	NV	50	-40000.00	-6.245121	20	PASS
11AX80SISO	Ant1	5985	NV	-30	-80000.00	-13.366750	20	PASS
11AX80SISO	Ant1	5985	NV	-20	-80000.00	-13.366750	20	PASS
11AX80SISO	Ant1	5985	NV	-10	-80000.00	-13.366750	20	PASS
11AX80SISO	Ant1	5985	NV	0	-80000.00	-13.366750	20	PASS
11AX80SISO	Ant1	5985	NV	30	-80000.00	-13.366750	20	PASS
11AX80SISO	Ant1	5985	NV	40	-80000.00	-13.366750	20	PASS
11AX80SISO	Ant1	5985	NV	50	-80000.00	-13.366750	20	PASS
11AX80SISO	Ant1	5985	NV	10	-80000.00	-13.366750	20	PASS
11AX80SISO	Ant1	5985	NV	20	-80000.00	-13.366750	20	PASS
11AX80SISO	Ant1	6145	NV	-30	-80000.00	-13.018714	20	PASS
11AX80SISO	Ant1	6145	NV	-20	-80000.00	-13.018714	20	PASS
11AX80SISO	Ant1	6145	NV	-10	-80000.00	-13.018714	20	PASS
11AX80SISO	Ant1	6145	NV	0	-80000.00	-13.018714	20	PASS
11AX80SISO	Ant1	6145	NV	10	-80000.00	-13.018714	20	PASS
11AX80SISO	Ant1	6145	NV	20	-80000.00	-13.018714	20	PASS
11AX80SISO	Ant1	6145	NV	30	-80000.00	-13.018714	20	PASS
11AX80SISO	Ant1	6145	NV	40	-80000.00	-13.018714	20	PASS
11AX80SISO	Ant1	6145	NV	50	-80000.00	-13.018714	20	PASS
11AX80SISO	Ant1	6385	NV	-30	-80000.00	-12.529366	20	PASS
11AX80SISO	Ant1	6385	NV	-20	-80000.00	-12.529366	20	PASS
11AX80SISO	Ant1	6385	NV	-10	-80000.00	-12.529366	20	PASS
11AX80SISO	Ant1	6385	NV	0	-80000.00	-12.529366	20	PASS
11AX80SISO	Ant1	6385	NV	40	-80000.00	-12.529366	20	PASS
11AX80SISO	Ant1	6385	NV	50	-80000.00	-12.529366	20	PASS
11AX80SISO	Ant1	6385	NV	10	-80000.00	-12.529366	20	PASS
11AX80SISO	Ant1	6385	NV	20	-80000.00	-12.529366	20	PASS
11AX80SISO	Ant1	6385	NV	30	-80000.00	-12.529366	20	PASS



**Test Result**

TestMode	Antenna	Frequency [MHz]	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11AX20SISO	Ant1	6435	NV	NT	-20000.00	-3.108003	20	PASS
11AX20SISO	Ant1	6435	LV	NT	-20000.00	-3.108003	20	PASS
11AX20SISO	Ant1	6435	HV	NT	-20000.00	-3.108003	20	PASS
11AX20SISO	Ant1	6475	NV	NT	-20000.00	-3.088803	20	PASS
11AX20SISO	Ant1	6475	LV	NT	-20000.00	-3.088803	20	PASS
11AX20SISO	Ant1	6475	HV	NT	-20000.00	-3.088803	20	PASS
11AX20SISO	Ant1	6515	NV	NT	-20000.00	-3.069839	20	PASS
11AX20SISO	Ant1	6515	LV	NT	-20000.00	-3.069839	20	PASS
11AX20SISO	Ant1	6515	HV	NT	-20000.00	-3.069839	20	PASS
11AX40SISO	Ant1	6445	NV	NT	0.00	0.000000	20	PASS
11AX40SISO	Ant1	6445	LV	NT	-40000.00	-6.206362	20	PASS
11AX40SISO	Ant1	6445	HV	NT	0.00	0.000000	20	PASS
11AX40SISO	Ant1	6485	NV	NT	-40000.00	-6.168080	20	PASS
11AX40SISO	Ant1	6485	LV	NT	-40000.00	-6.168080	20	PASS
11AX40SISO	Ant1	6485	HV	NT	-40000.00	-6.168080	20	PASS
11AX80SISO	Ant1	6465	NV	NT	-80000.00	-12.374323	20	PASS
11AX80SISO	Ant1	6465	LV	NT	-80000.00	-12.374323	20	PASS
11AX80SISO	Ant1	6465	HV	NT	-80000.00	-12.374323	20	PASS

TestMode	Antenna	Frequency [MHz]	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11AX20SISO	Ant1	6435	NV	-30	-20000.00	-3.108003	20	PASS
11AX20SISO	Ant1	6435	NV	-20	-20000.00	-3.108003	20	PASS
11AX20SISO	Ant1	6435	NV	-10	0.00	0.000000	20	PASS
11AX20SISO	Ant1	6435	NV	0	0.00	0.000000	20	PASS
11AX20SISO	Ant1	6435	NV	10	-20000.00	-3.108003	20	PASS
11AX20SISO	Ant1	6435	NV	20	-20000.00	-3.108003	20	PASS
11AX20SISO	Ant1	6435	NV	30	-20000.00	-3.108003	20	PASS
11AX20SISO	Ant1	6435	NV	40	-20000.00	-3.108003	20	PASS
11AX20SISO	Ant1	6435	NV	50	0.00	0.000000	20	PASS
11AX20SISO	Ant1	6475	NV	-30	-20000.00	-3.088803	20	PASS
11AX20SISO	Ant1	6475	NV	-20	0.00	0.000000	20	PASS
11AX20SISO	Ant1	6475	NV	-10	-20000.00	-3.088803	20	PASS
11AX20SISO	Ant1	6475	NV	0	-20000.00	-3.088803	20	PASS
11AX20SISO	Ant1	6475	NV	10	-20000.00	-3.088803	20	PASS
11AX20SISO	Ant1	6475	NV	20	0.00	0.000000	20	PASS
11AX20SISO	Ant1	6475	NV	30	0.00	0.000000	20	PASS
11AX20SISO	Ant1	6475	NV	40	-20000.00	-3.088803	20	PASS
11AX20SISO	Ant1	6475	NV	50	-20000.00	-3.088803	20	PASS



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11AX20SISO	Ant1	6515	NV	-30	0.00	0.000000	20	PASS
11AX20SISO	Ant1	6515	NV	-20	-20000.00	-3.069839	20	PASS
11AX20SISO	Ant1	6515	NV	-10	-20000.00	-3.069839	20	PASS
11AX20SISO	Ant1	6515	NV	0	-20000.00	-3.069839	20	PASS
11AX20SISO	Ant1	6515	NV	10	-20000.00	-3.069839	20	PASS
11AX20SISO	Ant1	6515	NV	20	-20000.00	-3.069839	20	PASS
11AX20SISO	Ant1	6515	NV	30	0.00	0.000000	20	PASS
11AX20SISO	Ant1	6515	NV	40	-20000.00	-3.069839	20	PASS
11AX20SISO	Ant1	6515	NV	50	-20000.00	-3.069839	20	PASS
11AX40SISO	Ant1	6445	NV	-30	-40000.00	-6.206362	20	PASS
11AX40SISO	Ant1	6445	NV	-20	0.00	0.000000	20	PASS
11AX40SISO	Ant1	6445	NV	-10	-40000.00	-6.206362	20	PASS
11AX40SISO	Ant1	6445	NV	0	-40000.00	-6.206362	20	PASS
11AX40SISO	Ant1	6445	NV	10	-40000.00	-6.206362	20	PASS
11AX40SISO	Ant1	6445	NV	20	-40000.00	-6.206362	20	PASS
11AX40SISO	Ant1	6445	NV	30	-40000.00	-6.206362	20	PASS
11AX40SISO	Ant1	6445	NV	40	-40000.00	-6.206362	20	PASS
11AX40SISO	Ant1	6445	NV	50	-40000.00	-6.206362	20	PASS
11AX40SISO	Ant1	6485	NV	-30	-40000.00	-6.168080	20	PASS
11AX40SISO	Ant1	6485	NV	-20	-80000.00	-12.336160	20	PASS
11AX40SISO	Ant1	6485	NV	-10	-40000.00	-6.168080	20	PASS
11AX40SISO	Ant1	6485	NV	0	-40000.00	-6.168080	20	PASS
11AX40SISO	Ant1	6485	NV	10	-40000.00	-6.168080	20	PASS
11AX40SISO	Ant1	6485	NV	20	-40000.00	-6.168080	20	PASS
11AX40SISO	Ant1	6485	NV	30	-40000.00	-6.168080	20	PASS
11AX40SISO	Ant1	6485	NV	40	-40000.00	-6.168080	20	PASS
11AX40SISO	Ant1	6485	NV	50	0.00	0.000000	20	PASS
11AX80SISO	Ant1	6465	NV	-30	-80000.00	-12.374323	20	PASS
11AX80SISO	Ant1	6465	NV	-20	-80000.00	-12.374323	20	PASS
11AX80SISO	Ant1	6465	NV	-10	-80000.00	-12.374323	20	PASS
11AX80SISO	Ant1	6465	NV	0	-80000.00	-12.374323	20	PASS
11AX80SISO	Ant1	6465	NV	10	-80000.00	-12.374323	20	PASS
11AX80SISO	Ant1	6465	NV	20	-80000.00	-12.374323	20	PASS
11AX80SISO	Ant1	6465	NV	30	-80000.00	-12.374323	20	PASS
11AX80SISO	Ant1	6465	NV	40	-80000.00	-12.374323	20	PASS
11AX80SISO	Ant1	6465	NV	50	-80000.00	-12.374323	20	PASS



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H.6 Duty Cycle

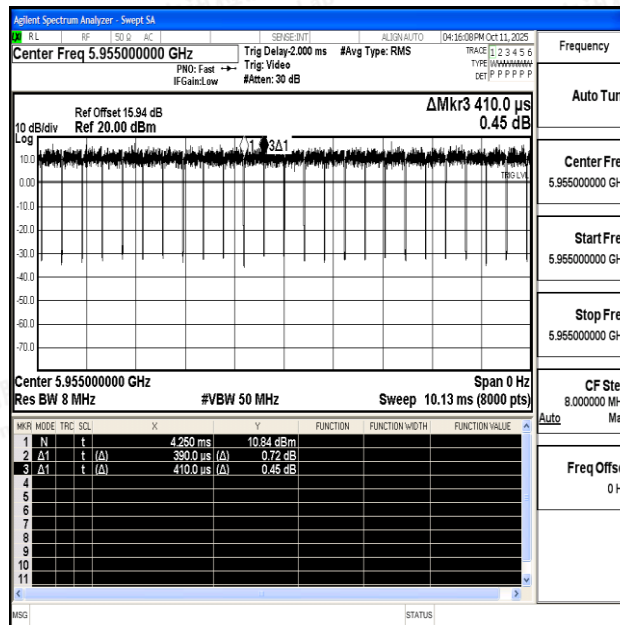
Test Result

TestMode	Antenna	Frequency [MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Limit	Verdict
11AX20SISO	Ant0	5955	0.39	0.41	95.12	---	---
11AX20SISO	Ant0	6175	0.39	0.41	95.12	---	---
11AX20SISO	Ant0	6415	0.39	0.41	95.12	---	---
11AX40SISO	Ant0	5965	0.23	0.25	92.00	---	---
11AX40SISO	Ant0	6165	0.23	0.25	92.00	---	---
11AX40SISO	Ant0	6405	0.22	0.24	91.67	---	---
11AX80SISO	Ant0	5985	0.14	0.16	87.50	---	---
11AX80SISO	Ant0	6145	0.14	0.16	87.50	---	---
11AX80SISO	Ant0	6385	0.15	0.17	88.24	---	---
11AX20SISO	Ant0	6435	0.40	0.42	95.24	---	---
11AX20SISO	Ant0	6475	0.39	0.41	95.12	---	---
11AX20SISO	Ant0	6515	0.40	0.42	95.24	---	---
11AX40SISO	Ant0	6445	0.22	0.24	91.67	---	---
11AX40SISO	Ant0	6485	0.23	0.25	92.00	---	---
11AX80SISO	Ant0	6465	0.14	0.17	82.35	---	---

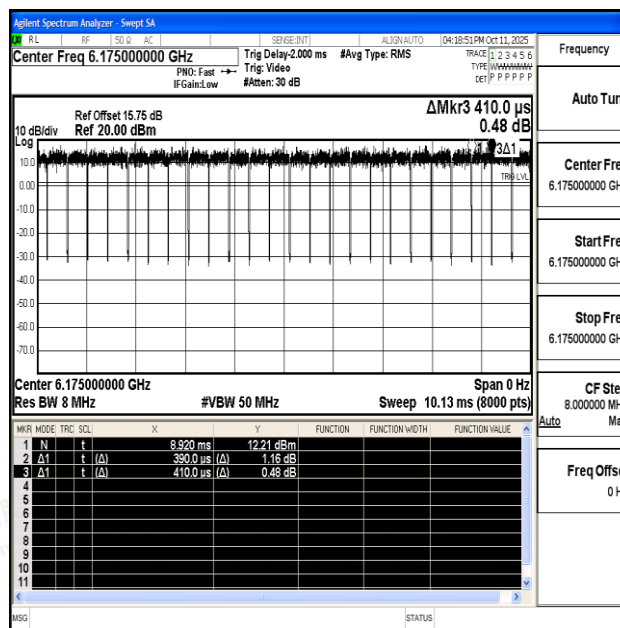




Test Graphs



NTNV-11AX20SISO-Ant0-5955



NTNV-11AX20SISO-Ant0-6175

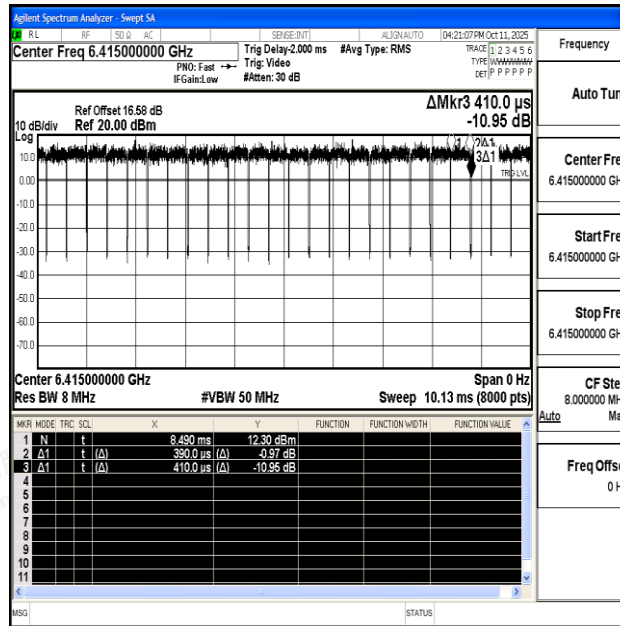


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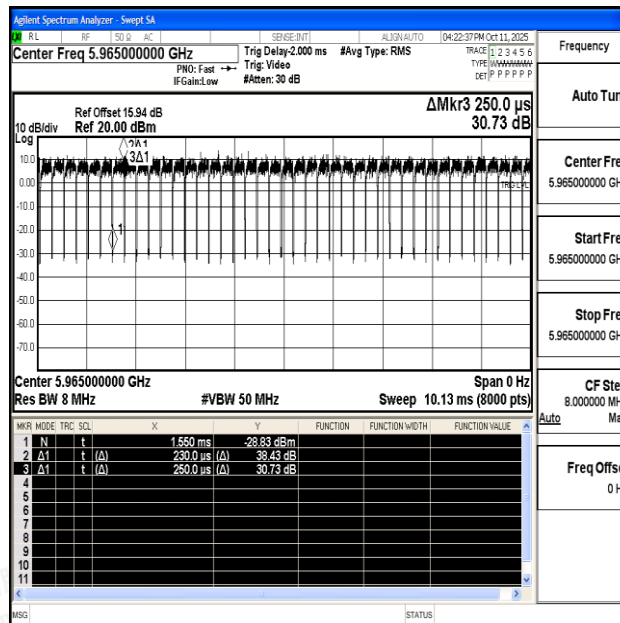
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NTNV-11AX20SISO-Ant0-6415



NTNV-11AX40SISO-Ant0-5965

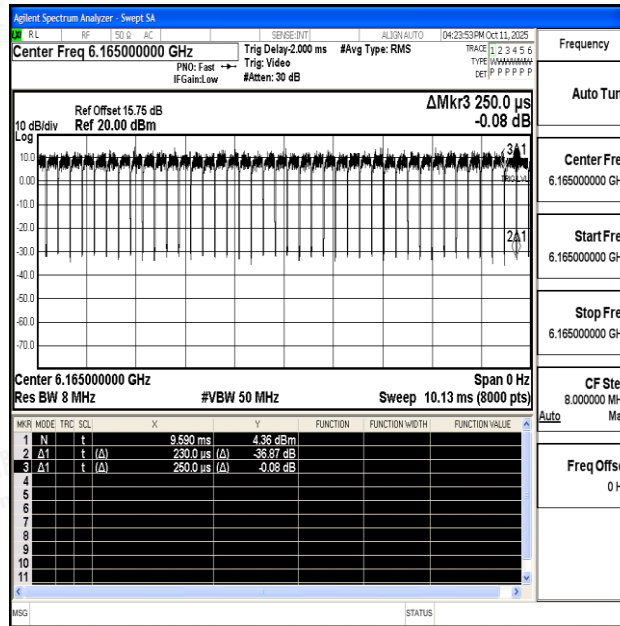


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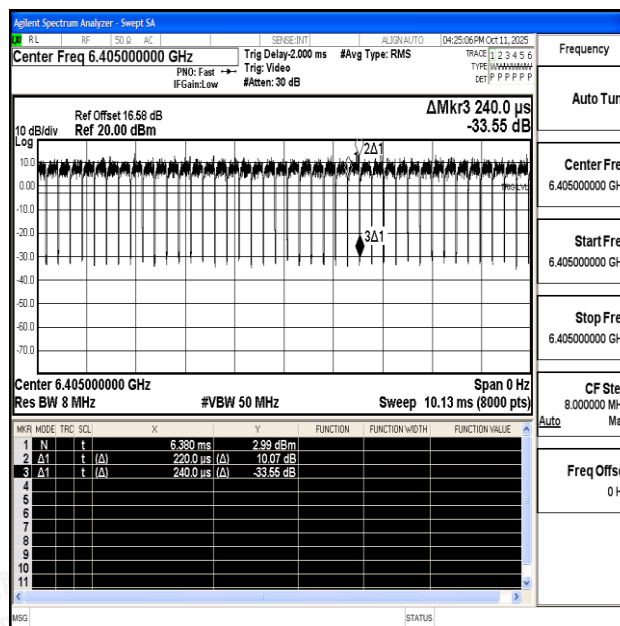
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NTNV-11AX40SISO-Ant0-6165



NTNV-11AX40SISO-Ant0-6405

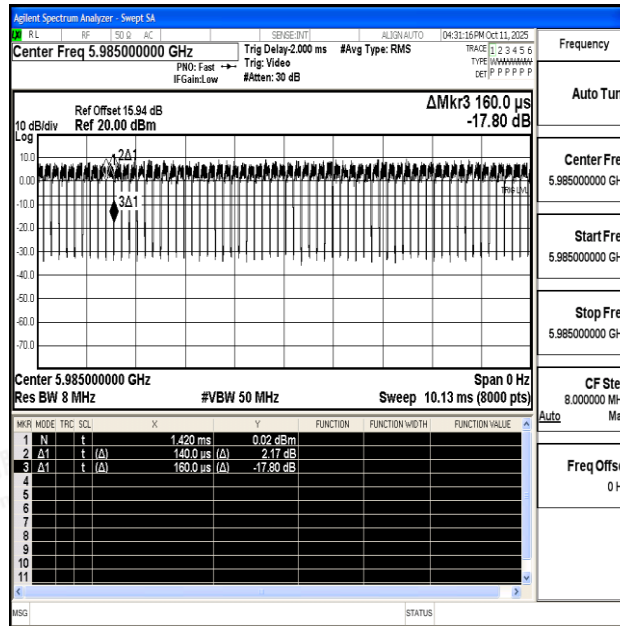


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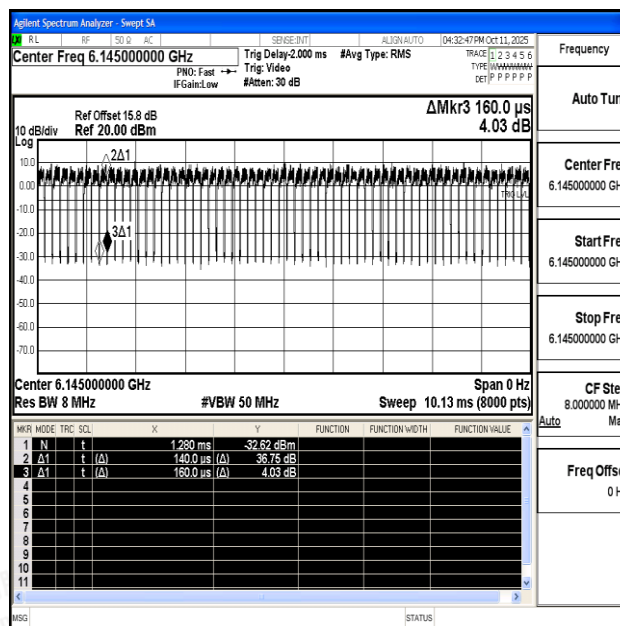
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NTNV-11AX80SISO-Ant0-5985



NTNV-11AX80SISO-Ant0-6145

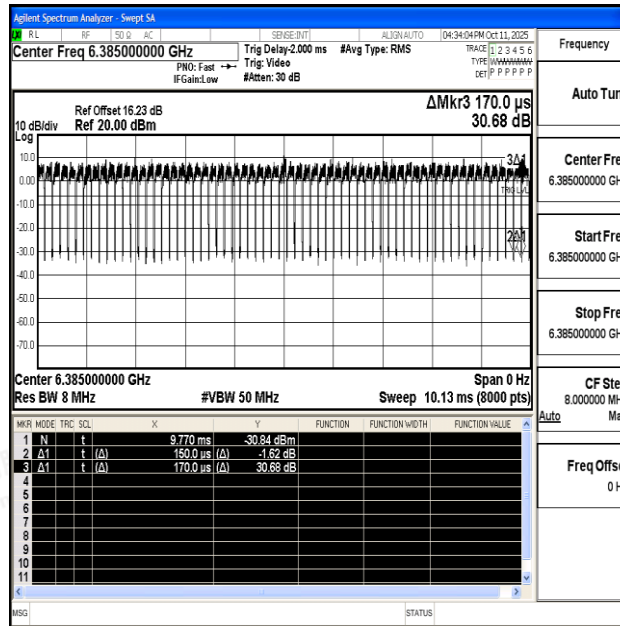


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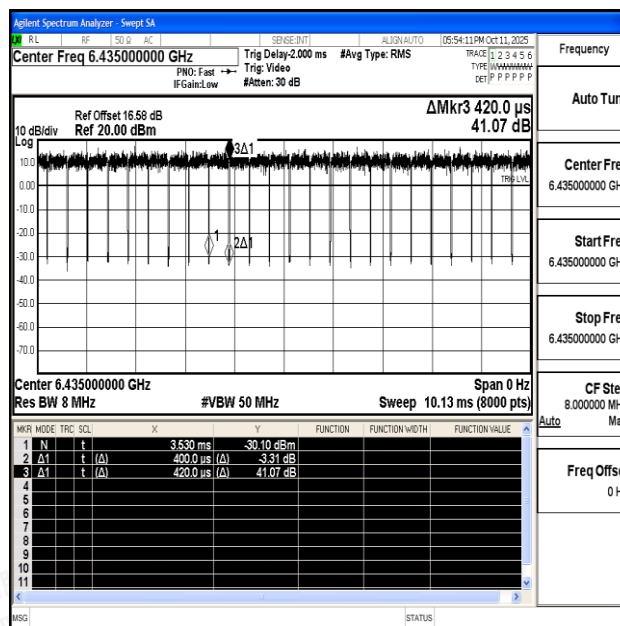
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NTNV-11AX80SISO-Ant0-6385



NTNV-11AX20SISO-Ant0-6435

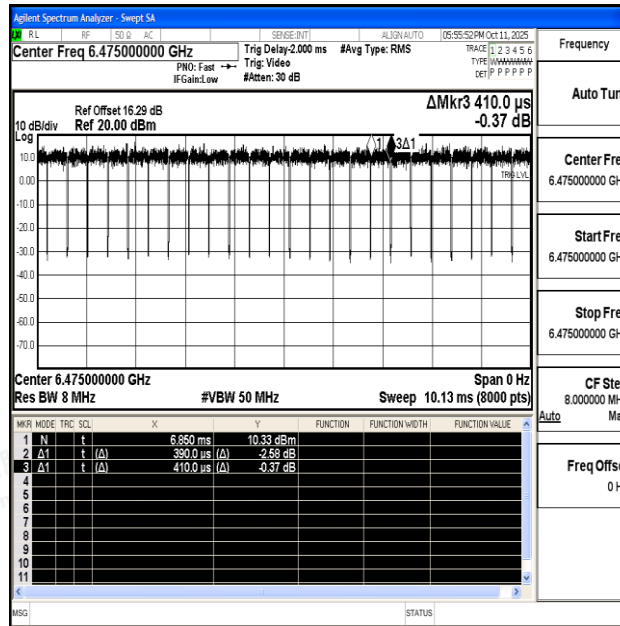


Shenzhen LCS Compliance Testing Laboratory Ltd.

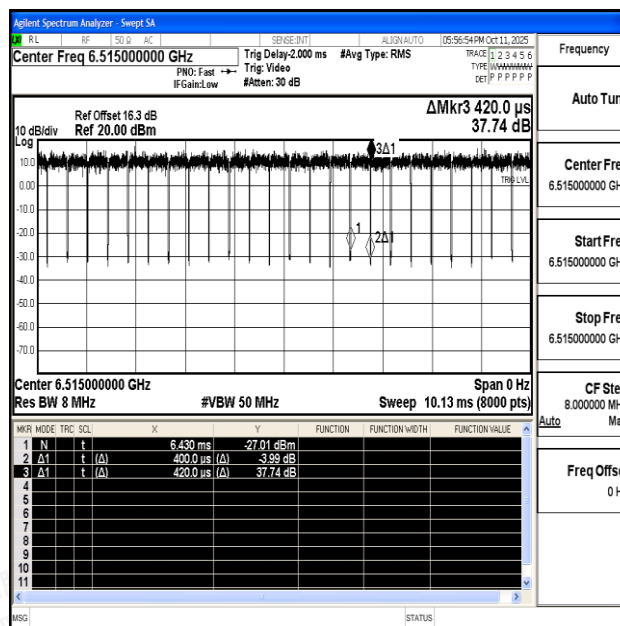
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NTNV-11AX20SISO-Ant0-6475



NTNV-11AX20SISO-Ant0-6515

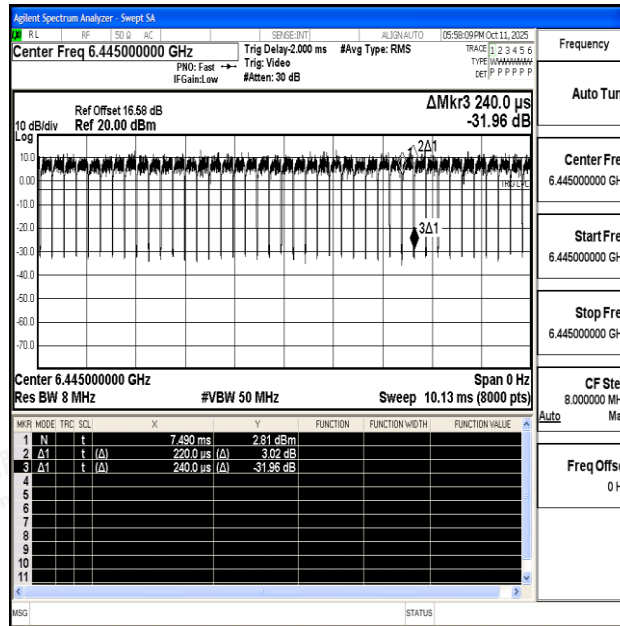


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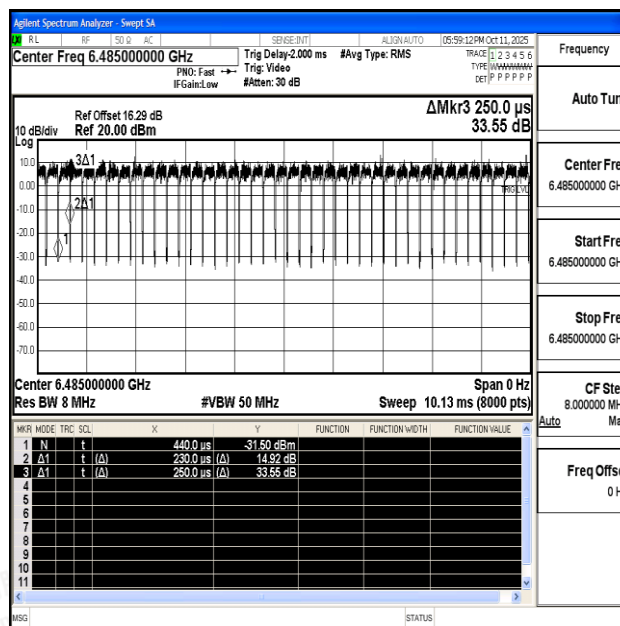
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NTNV-11AX40SISO-Ant0-6445



NTNV-11AX40SISO-Ant0-6485

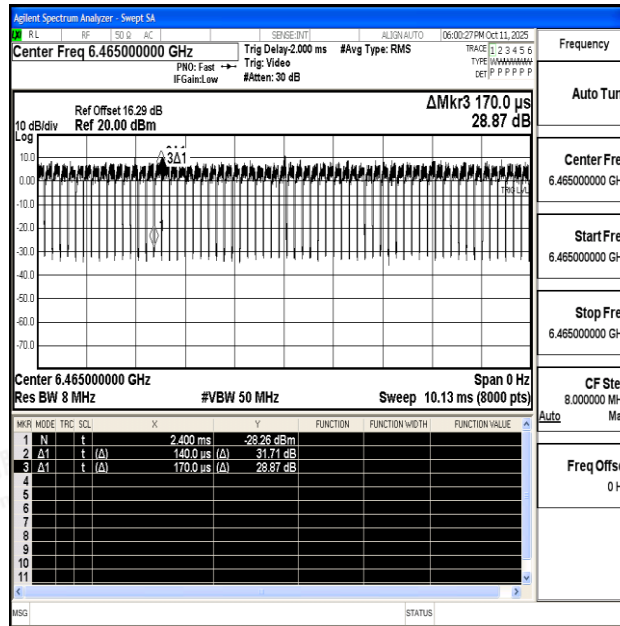


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NTNV-11AX80SISO-Ant0-6465



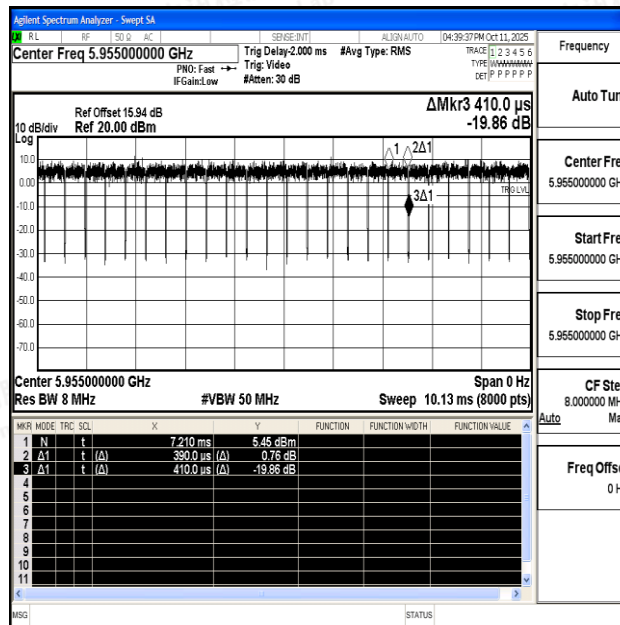
**Test Result**

TestMode	Antenna	Frequency [MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Limit	Verdict
11AX20SISO	Ant1	5955	0.39	0.41	95.12	---	---
11AX20SISO	Ant1	6175	0.40	0.42	95.24	---	---
11AX20SISO	Ant1	6415	0.40	0.41	97.56	---	---
11AX40SISO	Ant1	5965	0.23	0.25	92.00	---	---
11AX40SISO	Ant1	6165	0.23	0.25	92.00	---	---
11AX40SISO	Ant1	6405	0.23	0.25	92.00	---	---
11AX80SISO	Ant1	5985	0.00	0.02	100	---	---
11AX80SISO	Ant1	6145	0.00	0.01	100	---	---
11AX80SISO	Ant1	6385	0.00	0.01	100	---	---
11AX20SISO	Ant1	6435	0.39	0.41	95.12	---	---
11AX20SISO	Ant1	6475	0.40	0.41	97.56	---	---
11AX20SISO	Ant1	6515	0.39	0.41	95.12	---	---
11AX40SISO	Ant1	6445	0.23	0.25	92.00	---	---
11AX40SISO	Ant1	6485	0.22	0.24	91.67	---	---
11AX80SISO	Ant1	6465	0.00	0.01	100	---	---

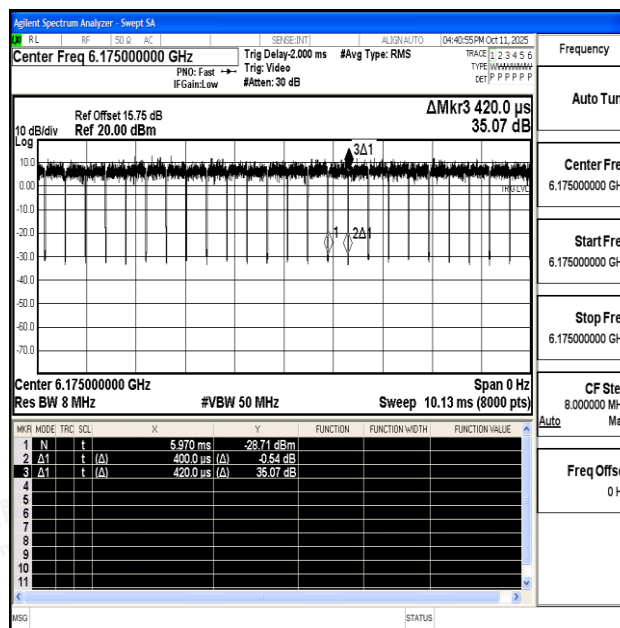




Test Graphs



NTNV-11AX20SISO-Ant1-5955



NTNV-11AX20SISO-Ant1-6175

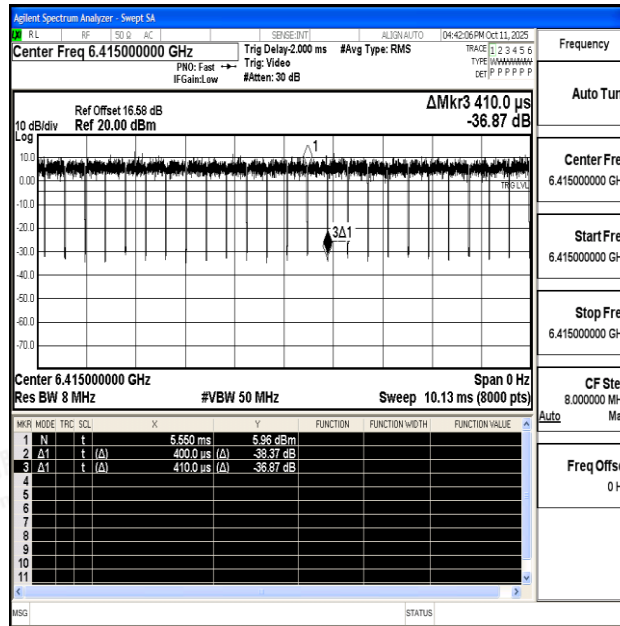


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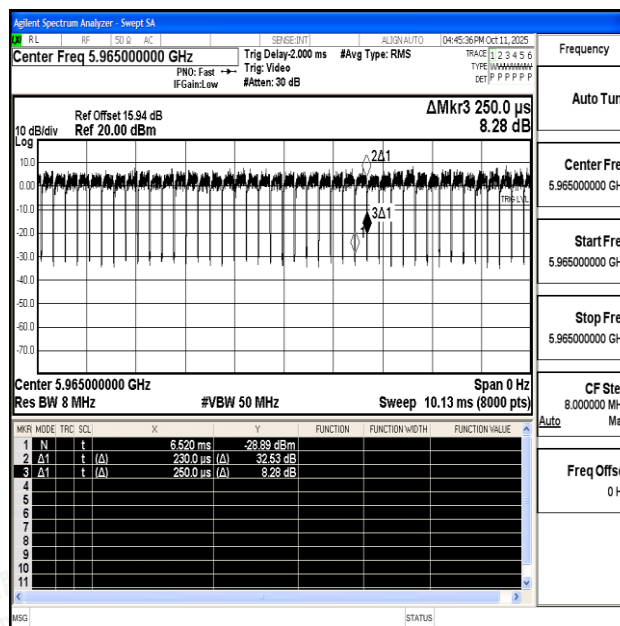
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NTNV-11AX20SISO-Ant1-6415



NTNV-11AX40SISO-Ant1-5965

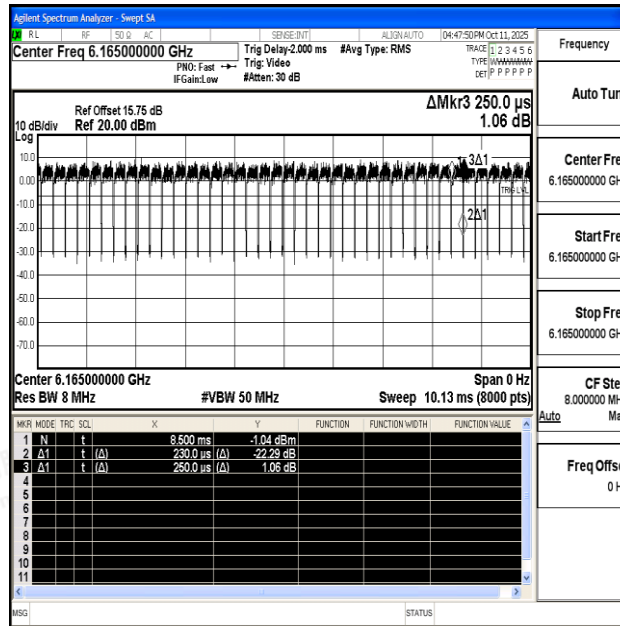


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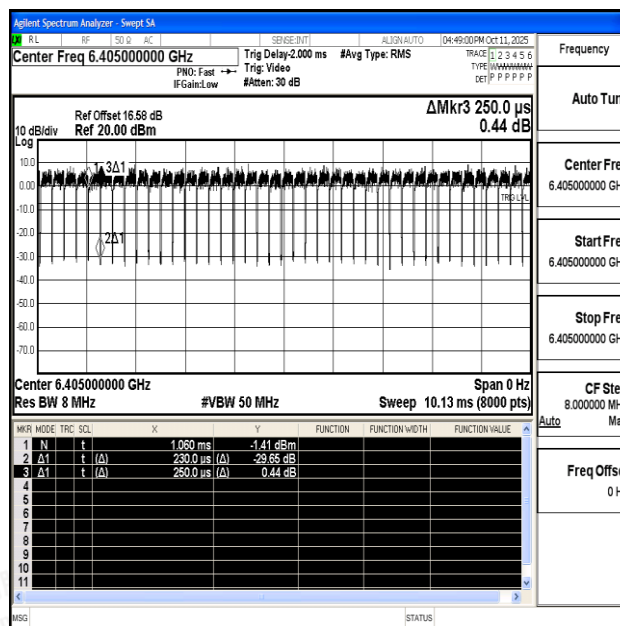
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NTNV-11AX40SISO-Ant1-6165



NTNV-11AX40SISO-Ant1-6405

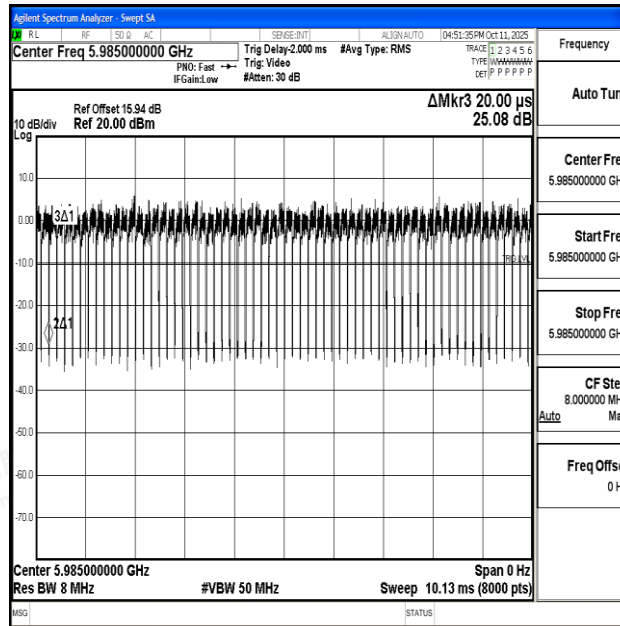


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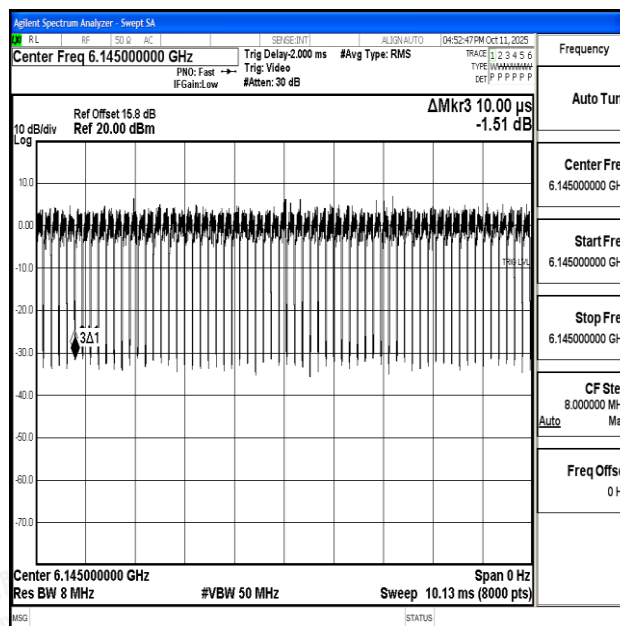
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NTNV-11AX80SISO-Ant1-5985



NTNV-11AX80SISO-Ant1-6145

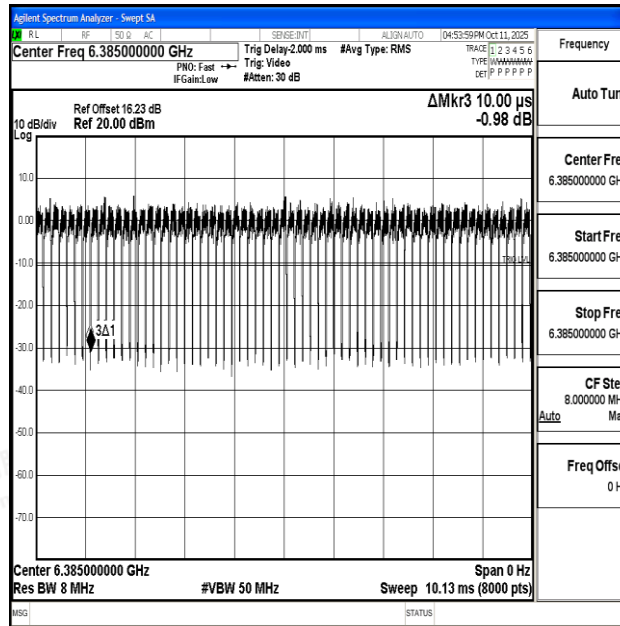


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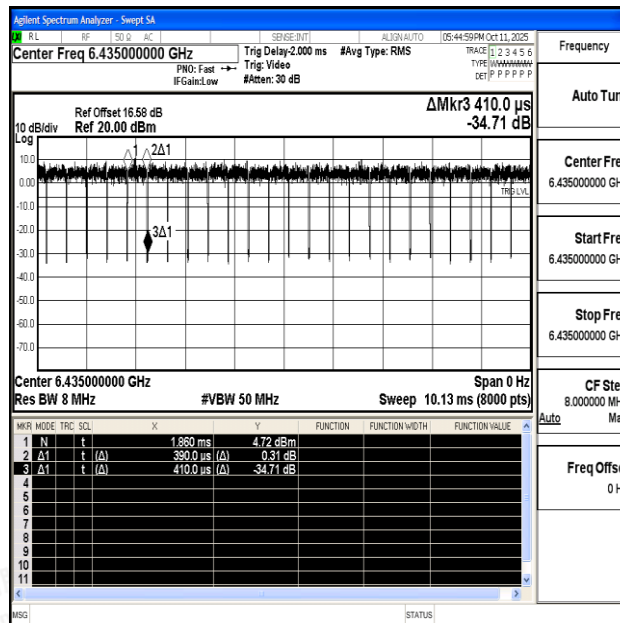
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NTNV-11AX80SISO-Ant1-6385



NTNV-11AX20SISO-Ant1-6435

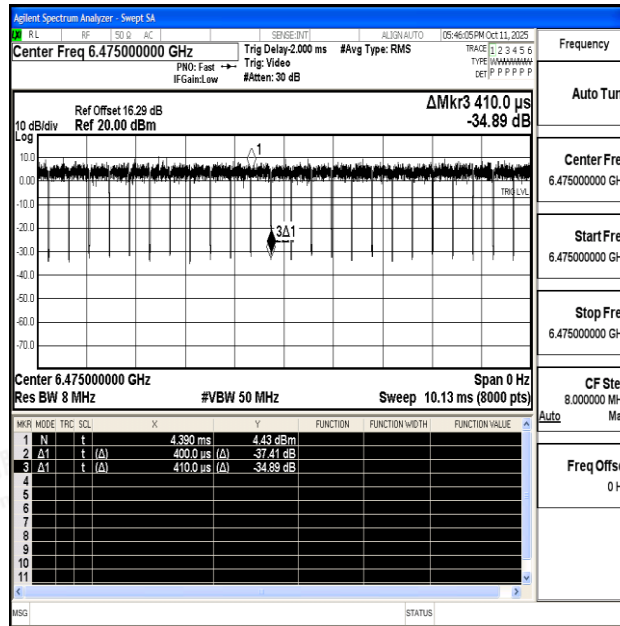


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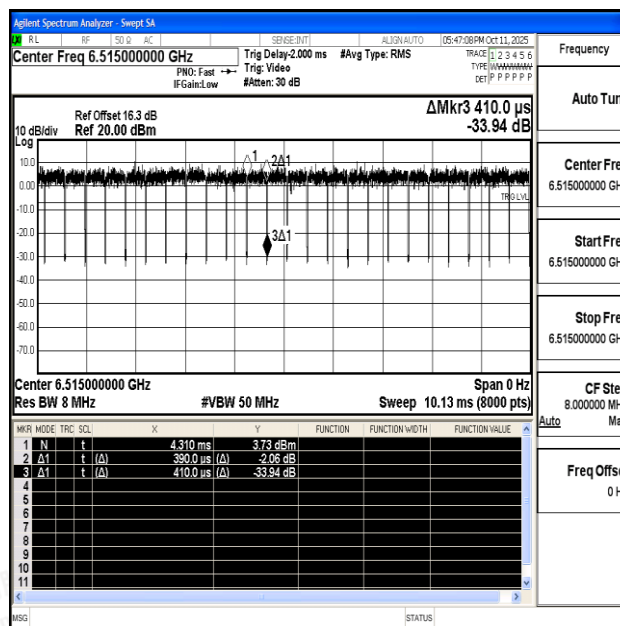
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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NTNV-11AX20SISO-Ant1-6475



NTNV-11AX20SISO-Ant1-6515

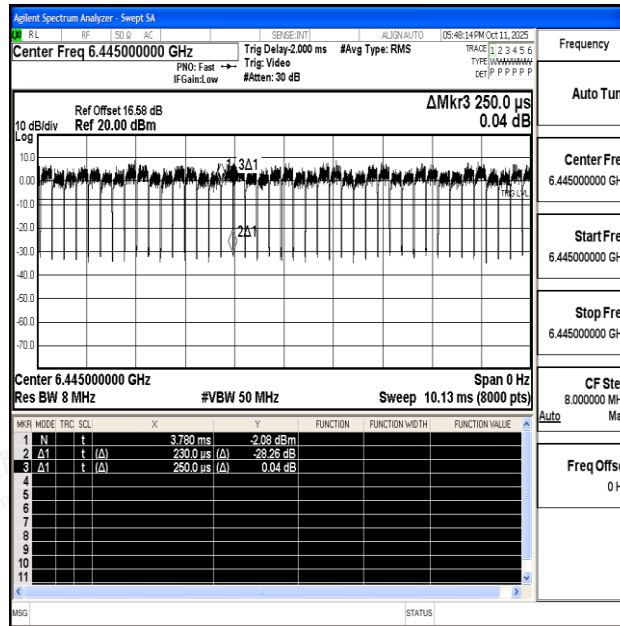


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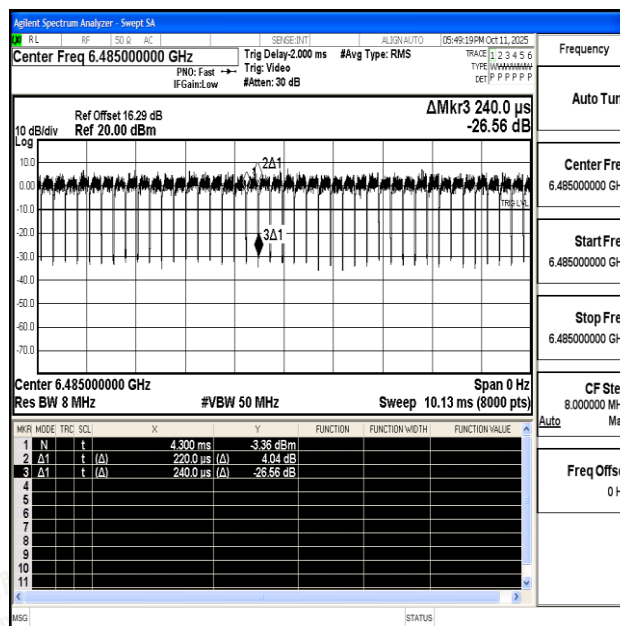
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NTNV-11AX40SISO-Ant1-6445



NTNV-11AX40SISO-Ant1-6485

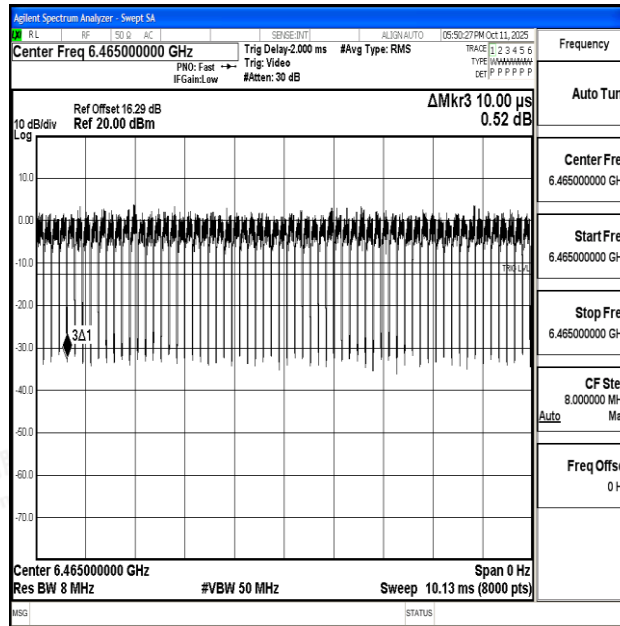


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NTNV-11AX80SISO-Ant1-6465





H.7 Contention Based Protocol

Test Result

Contention Based protocol for 802.11ax_Bandwidth_20MHz												
UNII Band	Channel Number	EUT Frequency (MHz)	AWGN Frequency (MHz)	Injected AWGN Power (dBm)	Ant Gain (dBi)	Path loss (dB)	AWGN Power (dBm)	Detection Limit (dBm)	Number Detected [n]	Result [%]	Limit [%]	Verdict
5	1	5955	5955	-63.56	2.0	2	-63.56	-62	10	100	90	PASS

Contention Based protocol for 802.11ax_Bandwidth_80MHz												
UNII Band	Channel Number	EUT Frequency (MHz)	AWGN Frequency (MHz)	Injected AWGN Power (dBm)	Ant Gain (dBi)	Path loss (dB)	AWGN Power (dBm)	Detection Limit (dBm)	Number Detected [n]	Result [%]	Limit [%]	Verdict
5	7	5985	5950	-62.67	2.0	2	-62.67	-62	10	100	90	PASS
		5985	5985	-63.34	2.0	2	-63.34	-62	10	100	90	PASS
		5985	6020	-62.67	2.0	2	-62.67	-62	10	100	90	PASS

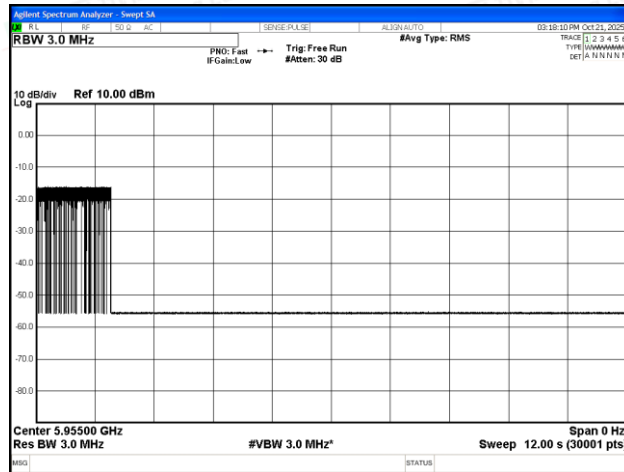
Note: 1. $\text{AWGN Power} = \text{Injected AWGN Power(dBm)} - \text{Ant Gain(dBi)} + \text{Path loss(dB)}$

2. All operation frequency band were performed and the worst data record in the report.

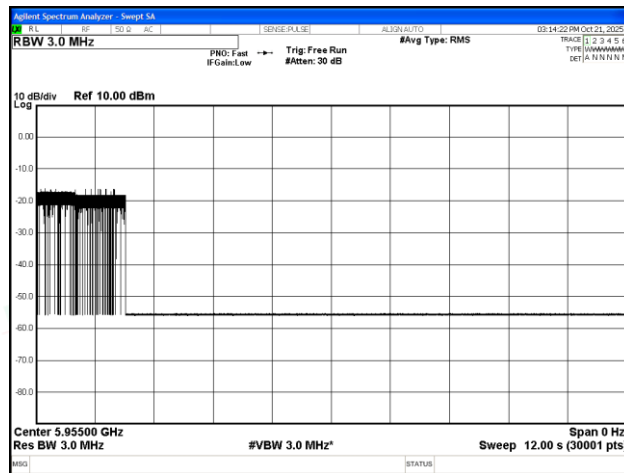




11ax20MIMO_ 5955_Center_5955

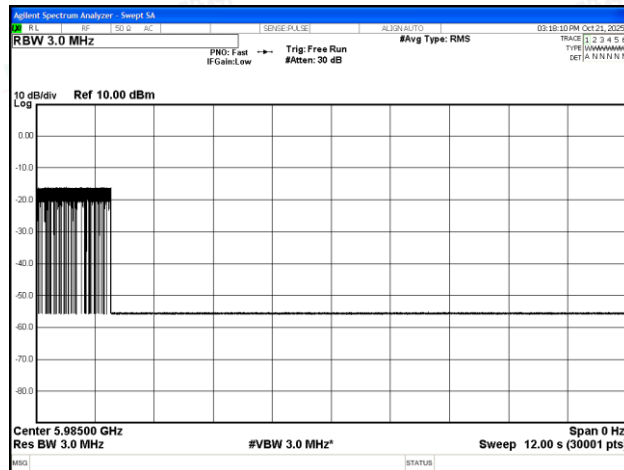


11ax80MIMO_ 5985_Low_5950

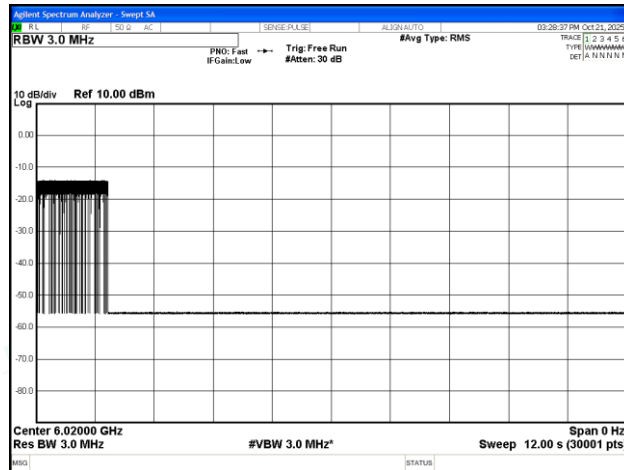




11ax80MIMO_5985_Center_5985



11ax80MIMO_5985_High_6020





H.8 Conducted Spurious Emission

Test Result

TestMode	Antenna	Frequency [MHz]	FreqRange [MHz]	Max. Fre [MHz]	Max. Level [dBm]	Limit [dBm]	Verdict
11AX20SISO	Ant0	5955	30~3000	2511.14	-41.58	≤-27	PASS
11AX20SISO	Ant0	5955	3000~10000	5523.03	-40.61	≤-27	PASS
11AX20SISO	Ant0	5955	10000~40000	25739.73	-31.86	≤-27	PASS
11AX20SISO	Ant0	6175	30~3000	2413.43	-40.96	≤-27	PASS
11AX20SISO	Ant0	6175	3000~10000	6073.93	-40.8	≤-27	PASS
11AX20SISO	Ant0	6175	10000~40000	25710.27	-32.43	≤-27	PASS
11AX20SISO	Ant0	6415	30~3000	2506.68	-41.48	≤-27	PASS
11AX20SISO	Ant0	6415	3000~10000	5864.17	-38.95	≤-27	PASS
11AX20SISO	Ant0	6415	10000~40000	25841.73	-30.99	≤-27	PASS
11AX40SISO	Ant0	5965	30~3000	2415.31	-40.83	≤-27	PASS
11AX40SISO	Ant0	5965	3000~10000	5808.63	-40.11	≤-27	PASS
11AX40SISO	Ant0	5965	10000~40000	25768.07	-32.09	≤-27	PASS
11AX40SISO	Ant0	6165	30~3000	2620.34	-40.94	≤-27	PASS
11AX40SISO	Ant0	6165	3000~10000	6022.6	-39.89	≤-27	PASS
11AX40SISO	Ant0	6165	10000~40000	25702.9	-30.76	≤-27	PASS
11AX40SISO	Ant0	6405	30~3000	2507.57	-41.18	≤-27	PASS
11AX40SISO	Ant0	6405	3000~10000	6146.97	-39.46	≤-27	PASS
11AX40SISO	Ant0	6405	10000~40000	25091.47	-30.81	≤-27	PASS
11AX80SISO	Ant0	5985	30~3000	2553.21	-42.29	≤-27	PASS
11AX80SISO	Ant0	5985	3000~10000	7196.73	-39.92	≤-27	PASS
11AX80SISO	Ant0	5985	10000~40000	26199.87	-32.04	≤-27	PASS
11AX80SISO	Ant0	6145	30~3000	2684.09	-41.18	≤-27	PASS
11AX80SISO	Ant0	6145	3000~10000	5769.9	-40.24	≤-27	PASS
11AX80SISO	Ant0	6145	10000~40000	25742.57	-32.56	≤-27	PASS
11AX80SISO	Ant0	6385	30~3000	2637.07	-40.72	≤-27	PASS
11AX80SISO	Ant0	6385	3000~10000	5890.53	-38.95	≤-27	PASS
11AX80SISO	Ant0	6385	10000~40000	26280.9	-31.33	≤-27	PASS
11AX20SISO	Ant0	6435	30~3000	2580.14	-40.29	≤-27	PASS
11AX20SISO	Ant0	6435	3000~10000	5808.63	-39.35	≤-27	PASS
11AX20SISO	Ant0	6435	10000~40000	25711.4	-31.22	≤-27	PASS
11AX20SISO	Ant0	6475	30~3000	2415.7	-38.99	≤-27	PASS
11AX20SISO	Ant0	6475	3000~10000	6306.33	-39.85	≤-27	PASS
11AX20SISO	Ant0	6475	10000~40000	25803.2	-31.01	≤-27	PASS
11AX20SISO	Ant0	6515	30~3000	2415.21	-40.26	≤-27	PASS
11AX20SISO	Ant0	6515	3000~10000	6011.4	-40.02	≤-27	PASS
11AX20SISO	Ant0	6515	10000~40000	26333.03	-32.06	≤-27	PASS
11AX40SISO	Ant0	6445	30~3000	2415.7	-39.25	≤-27	PASS



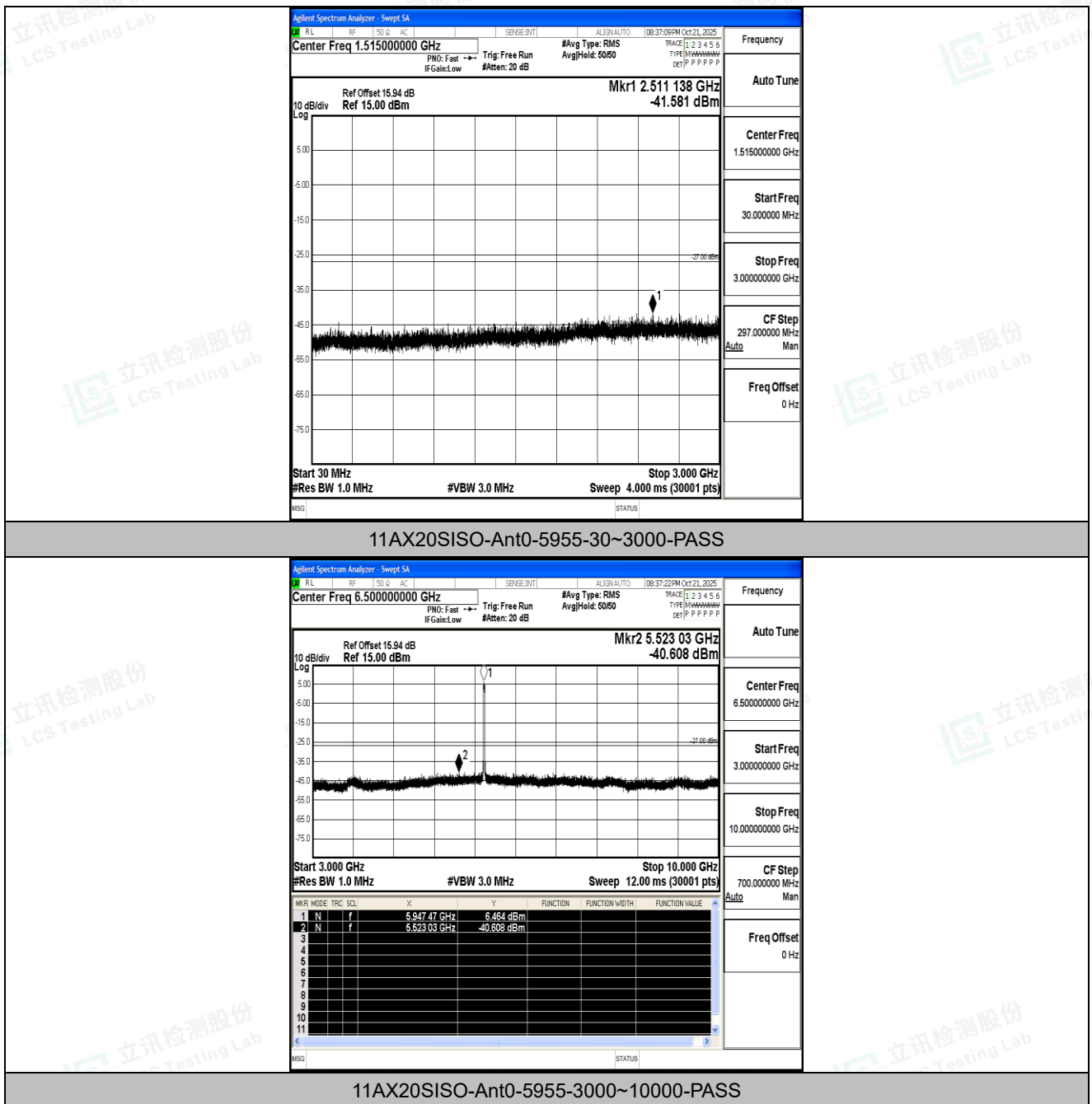


11AX40SISO	Ant0	6445	3000~10000	6664.03	-39.94	≤-27	PASS
11AX40SISO	Ant0	6445	10000~40000	24846.67	-31.13	≤-27	PASS
11AX40SISO	Ant0	6485	30~3000	2415.6	-40.58	≤-27	PASS
11AX40SISO	Ant0	6485	3000~10000	5830.57	-39.81	≤-27	PASS
11AX40SISO	Ant0	6485	10000~40000	25070.5	-31.84	≤-27	PASS
11AX80SISO	Ant0	6465	30~3000	2546.68	-40.78	≤-27	PASS
11AX80SISO	Ant0	6465	3000~10000	6146.97	-39.01	≤-27	PASS
11AX80SISO	Ant0	6465	10000~40000	25821.9	-31.91	≤-27	PASS





Test Graphs

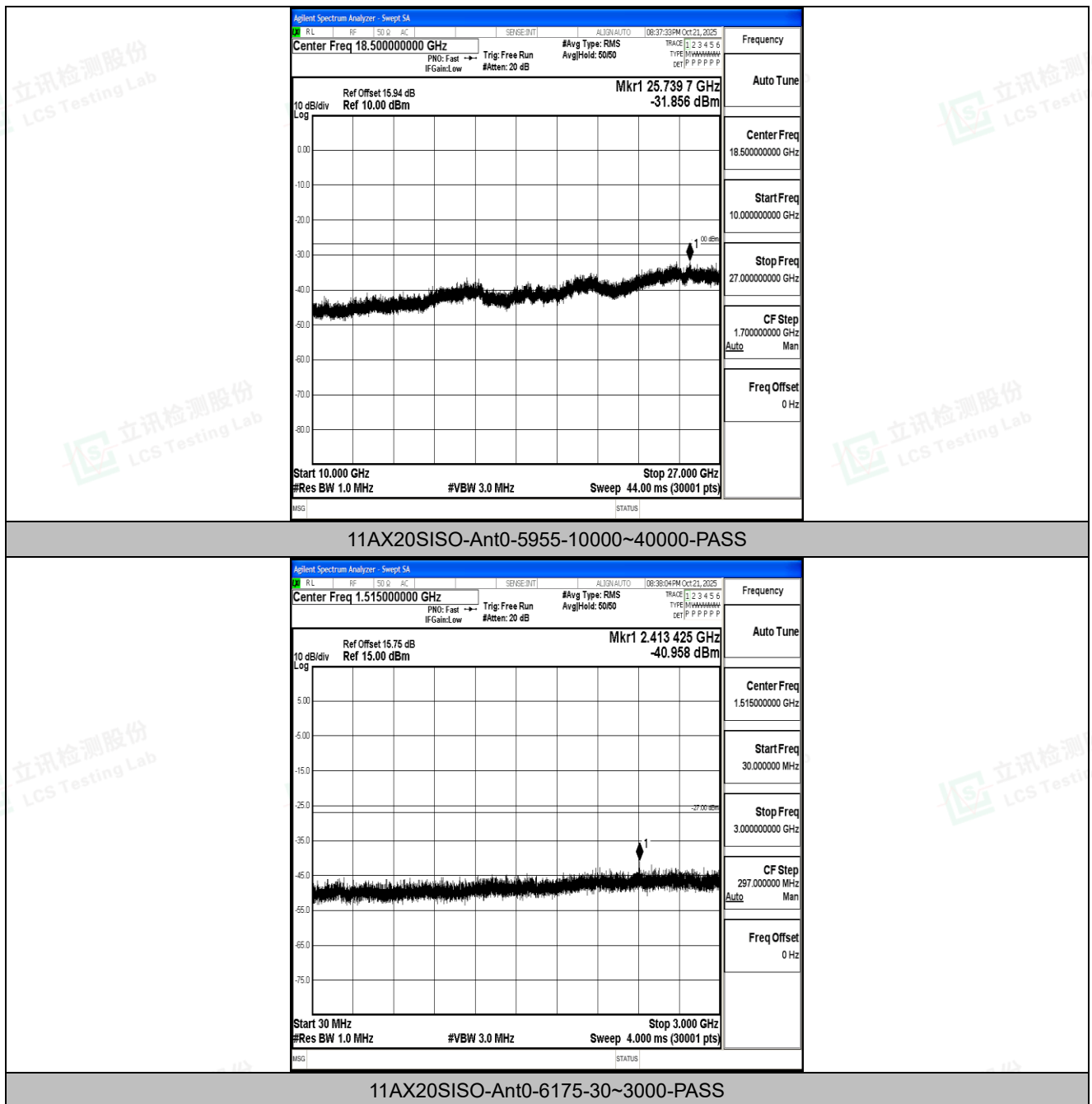


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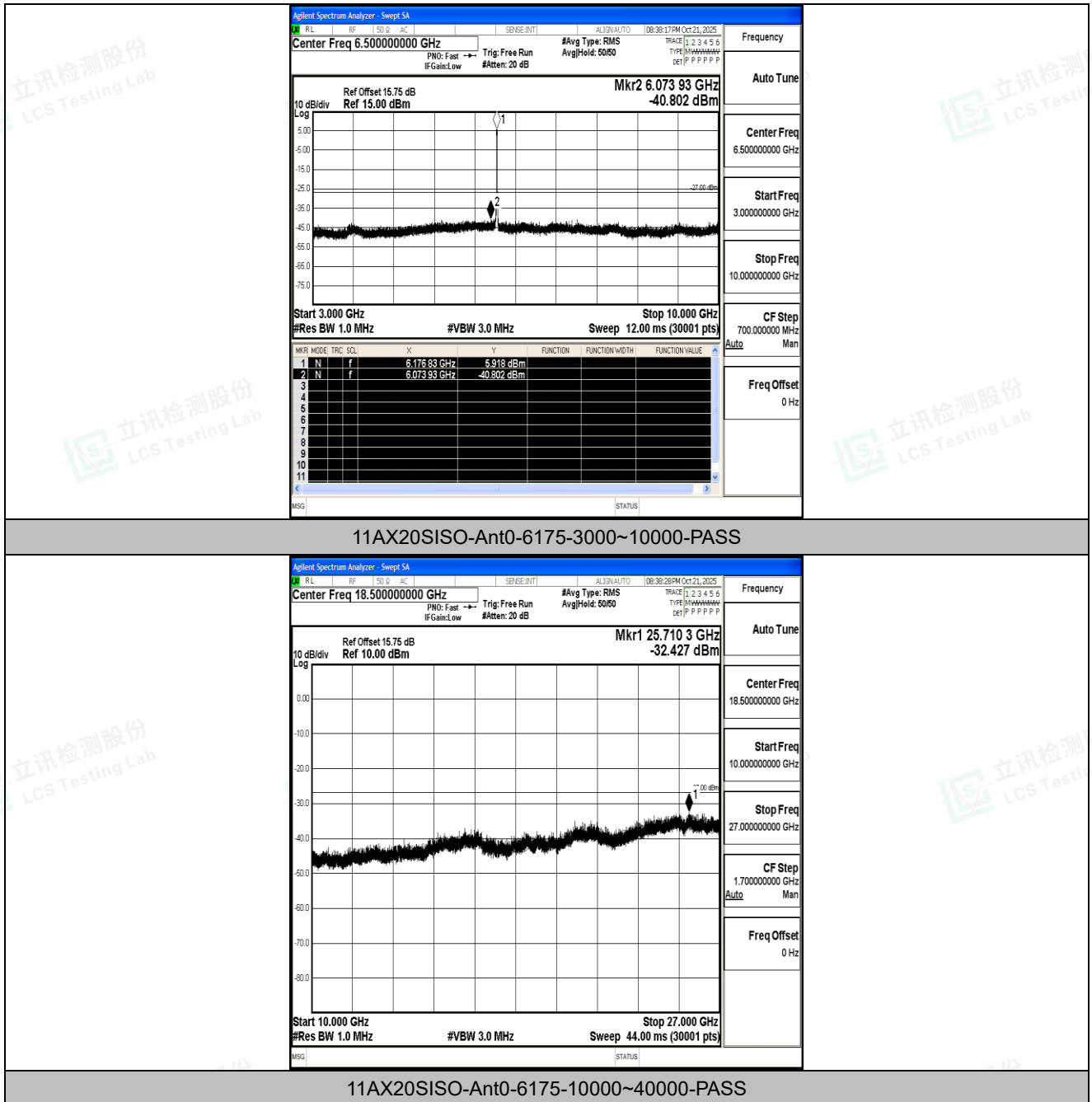


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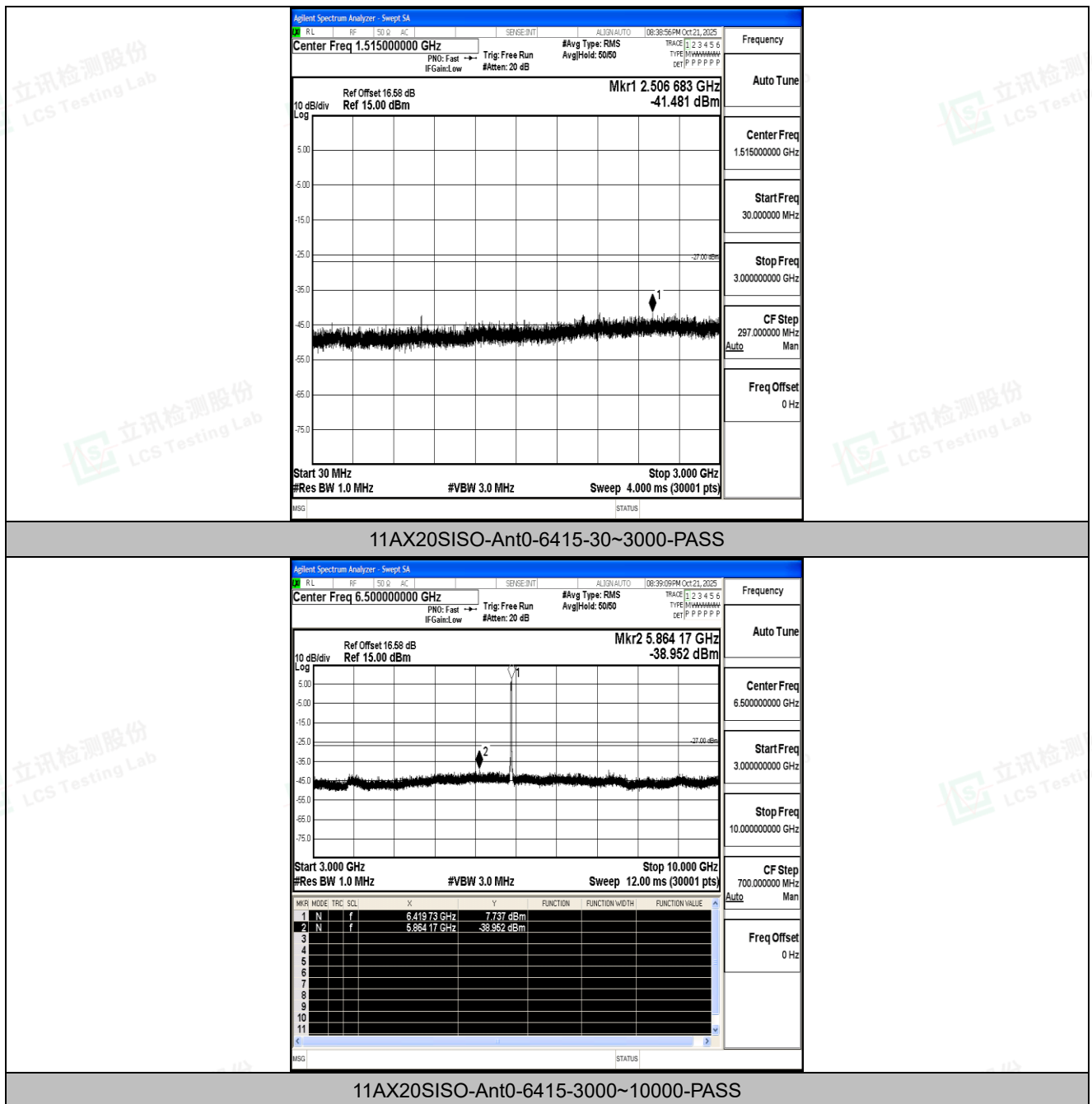


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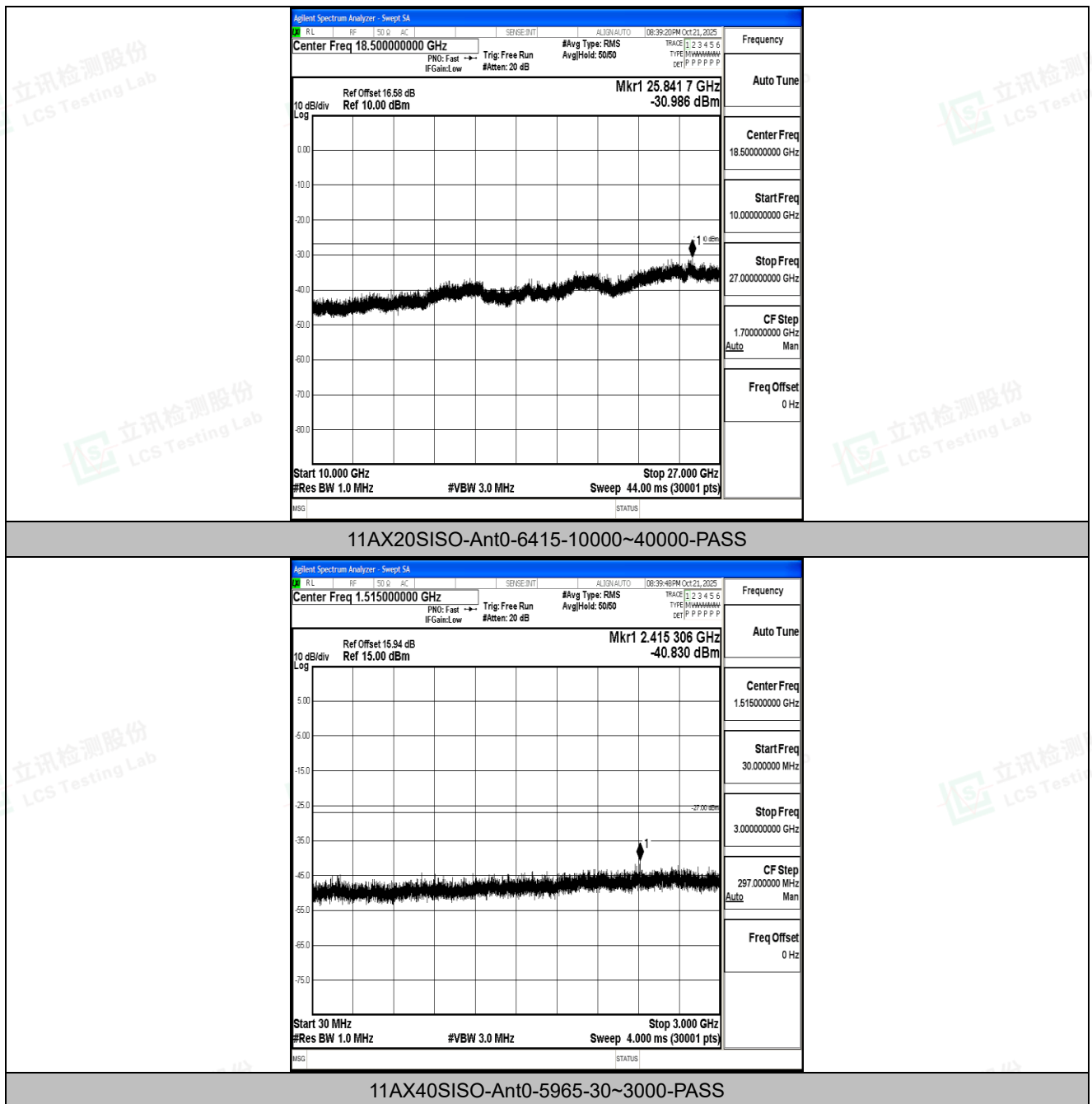


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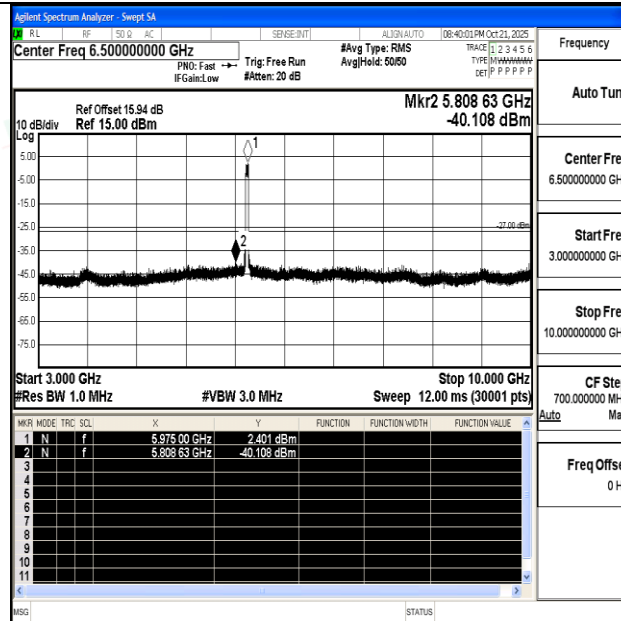


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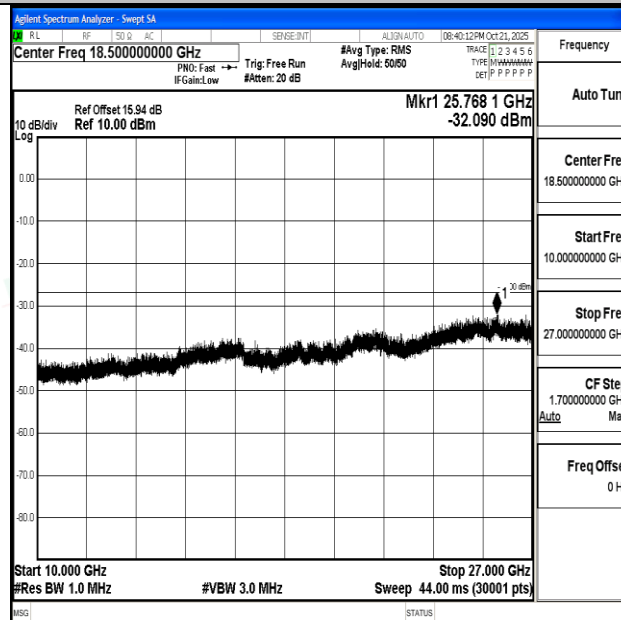
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11AX40SISO-Ant0-5965-3000~10000-PASS



11AX40SISO-Ant0-5965-10000~40000-PASS

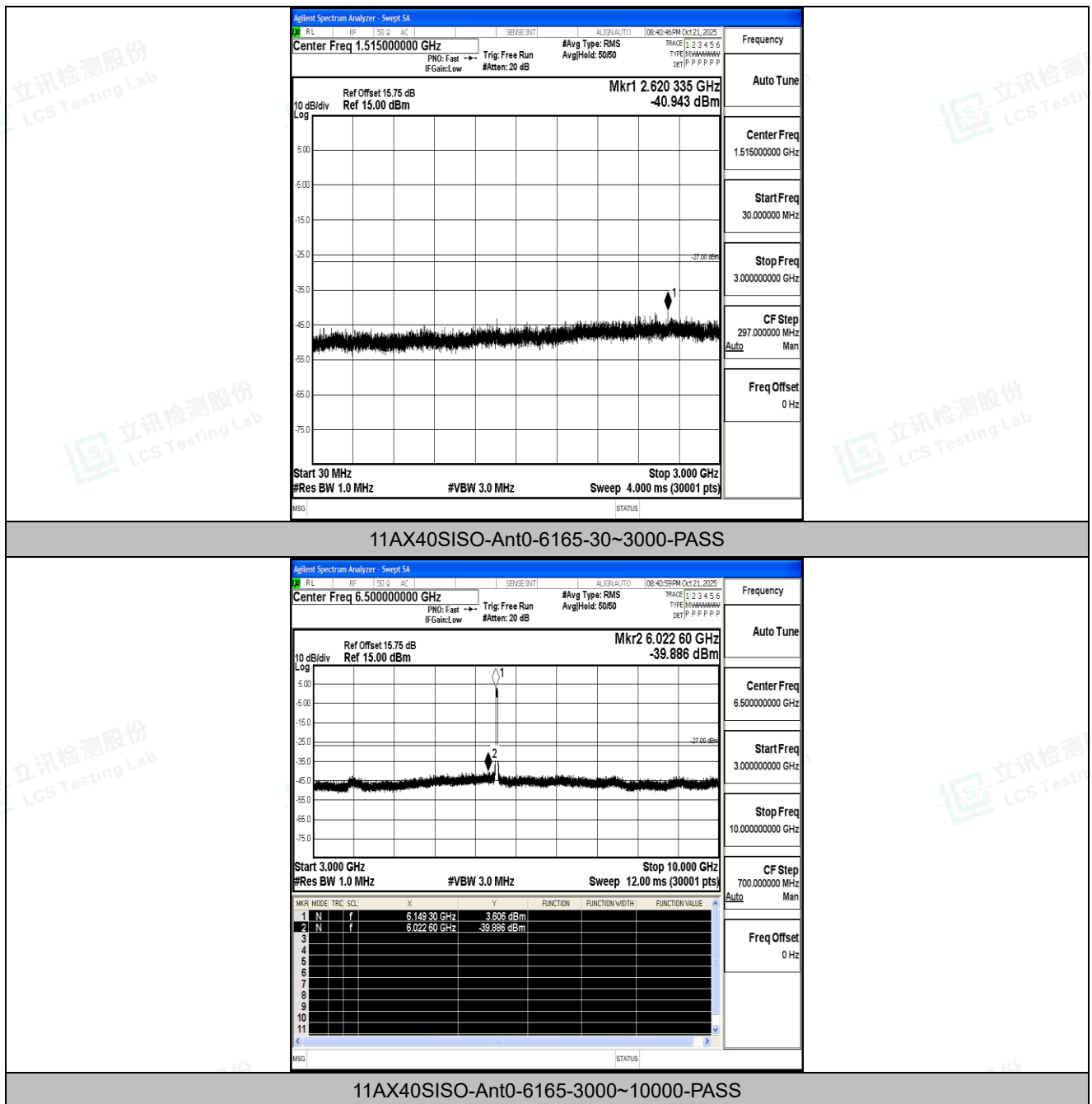


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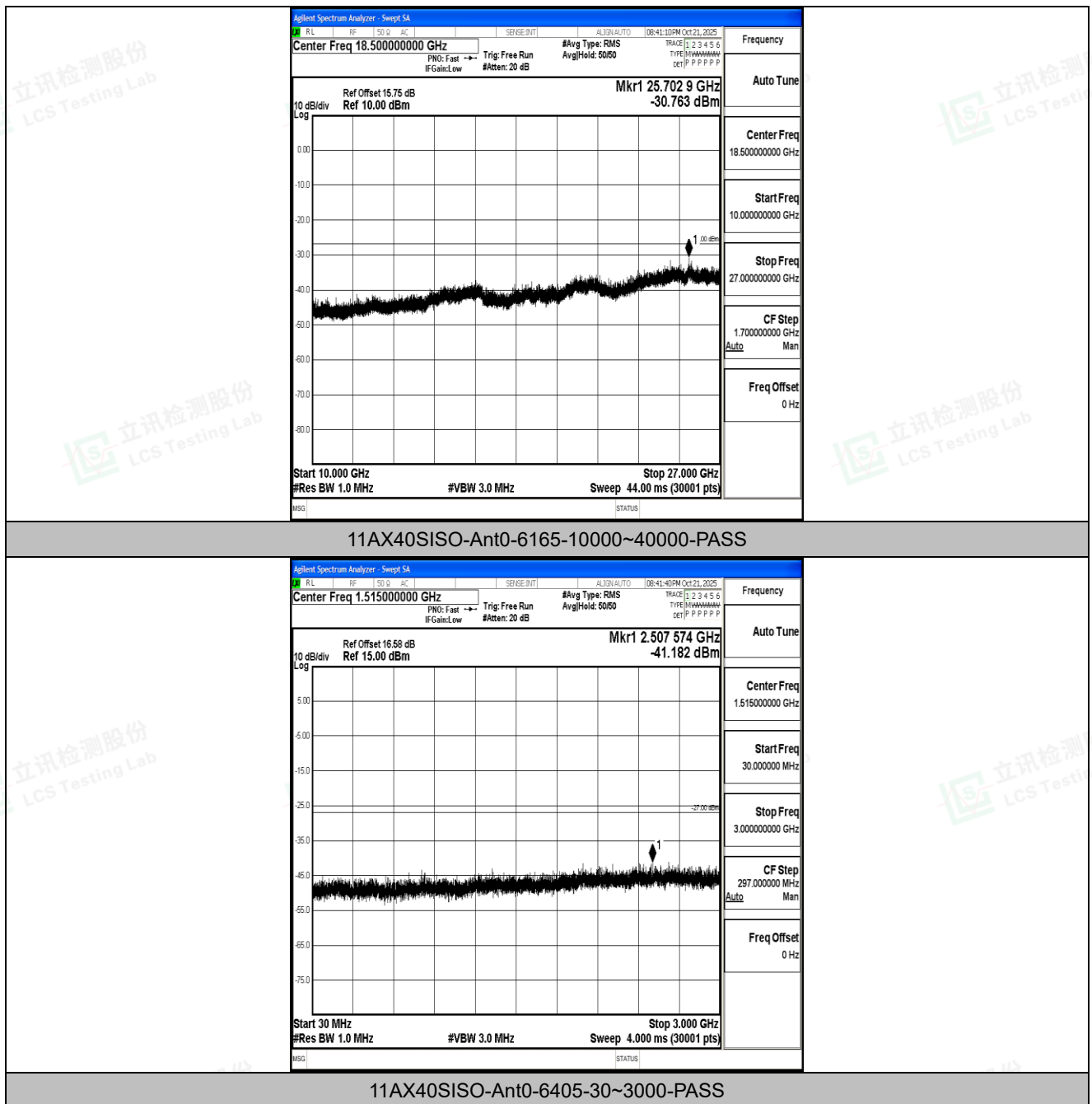


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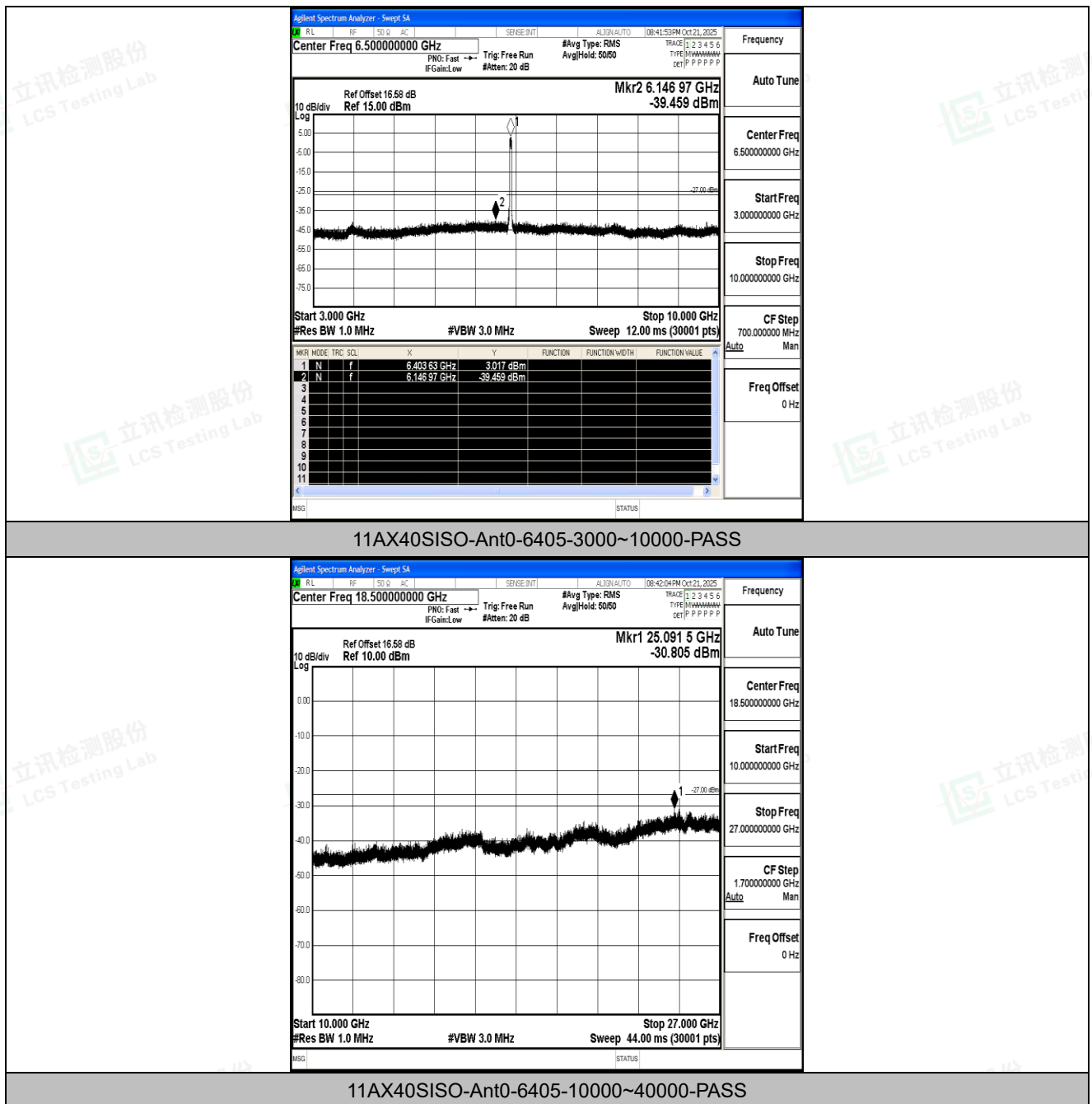


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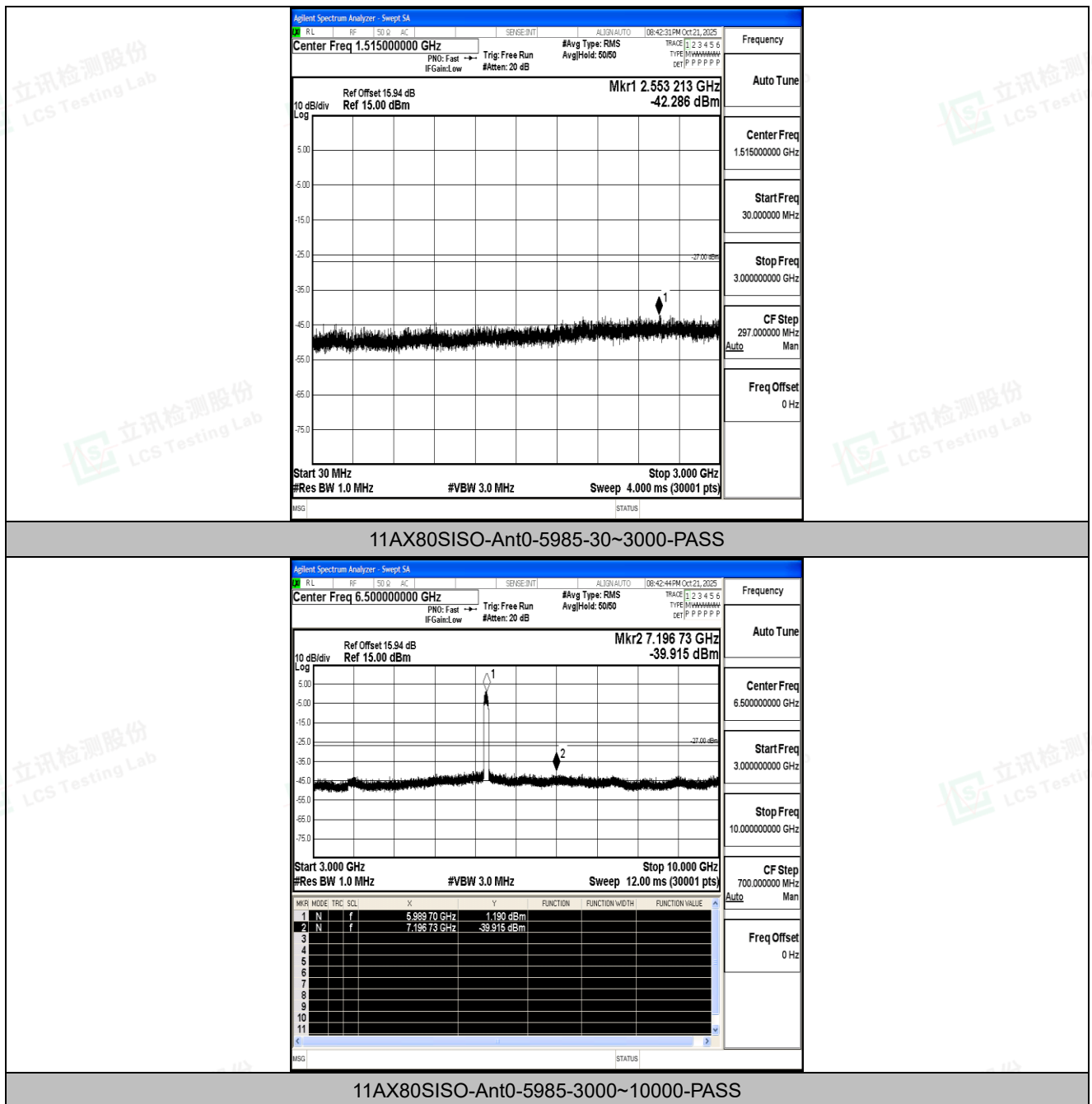


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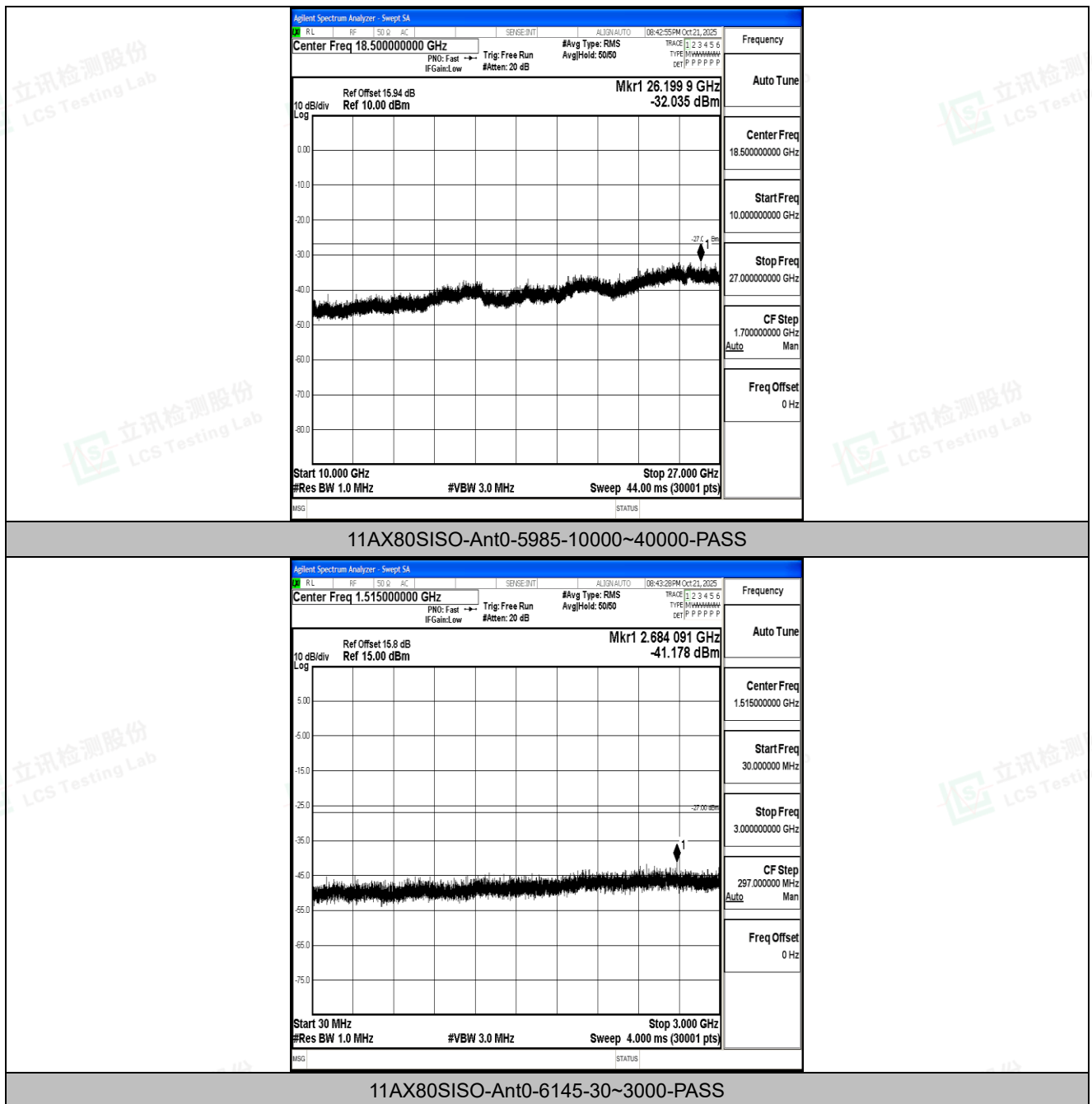


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