			HV	NT	0	0	20	PASS
	Ant1	5550	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
	Ant2	5550	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
	Ant1	5670	NV	NT	-40000	-7.054674	20	PASS
			LV	NT	-40000	-7.054674	20	PASS
			HV	NT	0	0	20	PASS
	Ant2	5670	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
	Ant1	5755	NV	NT	0	0	20	PASS
			LV	NT	-40000	-6.950478	20	PASS
			HV	NT	-40000	-6.950478	20	PASS
	Ant2	5755	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
	Ant1	5795	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
	Ant2	5795	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
11AC20SISO	Ant1	5180	NV	NT	0	0	20	PASS
			LV	NT	-20000	-3.861004	20	PASS
			HV	NT	-20000	-3.861004	20	PASS
	Ant2	5180	NV	NT	-40000	-7.722008	20	PASS
			LV	NT	-40000	-7.722008	20	PASS
			HV	NT	-40000	-7.722008	20	PASS
	Ant1	5200	NV	NT	-40000	-7.692308	20	PASS
			LV	NT	-40000	-7.692308	20	PASS
			HV	NT	-20000	-3.846154	20	PASS
	Ant2	5200	NV	NT	-40000	-7.692308	20	PASS
			LV	NT	-40000	-7.692308	20	PASS

			HV	NT	-20000	-3.846154	20	PASS
	Ant1	5240	NV	NT	-20000	-3.816794	20	PASS
			LV	NT	-40000	-7.633588	20	PASS
			HV	NT	-40000	-7.633588	20	PASS
	Ant2	5240	NV	NT	-40000	-7.633588	20	PASS
			LV	NT	-40000	-7.633588	20	PASS
			HV	NT	-20000	-3.816794	20	PASS
	Ant1	5260	NV	NT	-20000	-3.802281	20	PASS
			LV	NT	-20000	-3.802281	20	PASS
			HV	NT	-40000	-7.604563	20	PASS
	Ant2	5260	NV	NT	-40000	-7.604563	20	PASS
			LV	NT	-40000	-7.604563	20	PASS
			HV	NT	-40000	-7.604563	20	PASS
	Ant1	5280	NV	NT	-20000	-3.787879	20	PASS
			LV	NT	-40000	-7.575758	20	PASS
			HV	NT	-20000	-3.787879	20	PASS
	Ant2	5280	NV	NT	-40000	-7.575758	20	PASS
			LV	NT	-40000	-7.575758	20	PASS
			HV	NT	-40000	-7.575758	20	PASS
	Ant1	5320	NV	NT	-40000	-7.518797	20	PASS
			LV	NT	-20000	-3.759398	20	PASS
			HV	NT	-40000	-7.518797	20	PASS
	Ant2	5320	NV	NT	-40000	-7.518797	20	PASS
			LV	NT	-40000	-7.518797	20	PASS
			HV	NT	-40000	-7.518797	20	PASS
	Ant1	5500	NV	NT	-40000	-7.272727	20	PASS
			LV	NT	-40000	-7.272727	20	PASS
			HV	NT	-40000	-7.272727	20	PASS
	Ant2	5500	NV	NT	-40000	-7.272727	20	PASS
			LV	NT	-40000	-7.272727	20	PASS
			HV	NT	-40000	-7.272727	20	PASS
	Ant1	5580	NV	NT	-20000	-3.584229	20	PASS
			LV	NT	-40000	-7.168459	20	PASS
			HV	NT	-20000	-3.584229	20	PASS
	Ant2	5580	NV	NT	-40000	-7.168459	20	PASS
			LV	NT	-40000	-7.168459	20	PASS

			HV	NT	-40000	-7.168459	20	PASS
	Ant1	5700	NV	NT	-40000	-7.017544	20	PASS
			LV	NT	-40000	-7.017544	20	PASS
			HV	NT	-40000	-7.017544	20	PASS
	Ant2	5700	NV	NT	-40000	-7.017544	20	PASS
			LV	NT	-40000	-7.017544	20	PASS
			HV	NT	-40000	-7.017544	20	PASS
	Ant1	5745	NV	NT	-40000	-6.962576	20	PASS
			LV	NT	-40000	-6.962576	20	PASS
			HV	NT	-40000	-6.962576	20	PASS
	Ant2	5745	NV	NT	-40000	-6.962576	20	PASS
			LV	NT	-40000	-6.962576	20	PASS
			HV	NT	-40000	-6.962576	20	PASS
	Ant1	5785	NV	NT	-40000	-6.914434	20	PASS
			LV	NT	-20000	-3.457217	20	PASS
			HV	NT	-40000	-6.914434	20	PASS
	Ant2	5785	NV	NT	-40000	-6.914434	20	PASS
			LV	NT	-40000	-6.914434	20	PASS
			HV	NT	-40000	-6.914434	20	PASS
	Ant1	5825	NV	NT	-40000	-6.866953	20	PASS
			LV	NT	-40000	-6.866953	20	PASS
			HV	NT	-40000	-6.866953	20	PASS
	Ant2	5825	NV	NT	-40000	-6.866953	20	PASS
			LV	NT	-40000	-6.866953	20	PASS
			HV	NT	-40000	-6.866953	20	PASS
11AC40SISO	Ant1	5190	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
	Ant2	5190	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
	Ant1	5230	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
	Ant2	5230	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS

			HV	NT	0	0	20	PASS
	Ant1	5270	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
	Ant2	5270	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
	Ant1	5310	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
	Ant2	5310	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
	Ant1	5510	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
	Ant2	5510	NV	NT	-40000	-7.259528	20	PASS
			LV	NT	-40000	-7.259528	20	PASS
			HV	NT	-40000	-7.259528	20	PASS
	Ant1	5550	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	-40000	-7.207207	20	PASS
	Ant2	5550	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
	Ant1	5670	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
	Ant2	5670	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
	Ant1	5755	NV	NT	-40000	-6.950478	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	-80000	-13.900956	20	PASS
	Ant2	5755	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS

			HV	NT	-40000	-6.950478	20	PASS
	Ant1	5795	NV	NT	-40000	-6.902502	20	PASS
			LV	NT	-40000	-6.902502	20	PASS
			HV	NT	0	0	20	PASS
	Ant2	5795	NV	NT	0	0	20	PASS
			LV	NT	-40000	-6.902502	20	PASS
			HV	NT	-40000	-6.902502	20	PASS
11AC80SISO	Ant1	5210	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
	Ant2	5210	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
	Ant1	5290	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
	Ant2	5290	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
	Ant1	5530	NV	NT	0	0	20	PASS
			LV	NT	-80000	-14.466546	20	PASS
			HV	NT	-80000	-14.466546	20	PASS
	Ant2	5530	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
	Ant1	5610	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
	Ant2	5610	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
		5775	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS

Temperature								
Test Mode	Antenna	Channel	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11A	Ant1	5180	NV	-30	-20000	-3.861004	20	PASS
			NV	-20	-20000	-3.861004	20	PASS
			NV	-10	-20000	-3.861004	20	PASS
			NV	0	-20000	-3.861004	20	PASS
			NV	10	-20000	-3.861004	20	PASS
			NV	20	-20000	-3.861004	20	PASS
			NV	30	-20000	-3.861004	20	PASS
			NV	40	-20000	-3.861004	20	PASS
			NV	50	-20000	-3.861004	20	PASS
	Ant2	5180	NV	-30	-20000	-3.861004	20	PASS
			NV	-20	-20000	-3.861004	20	PASS
			NV	-10	-20000	-3.861004	20	PASS
			NV	0	-20000	-3.861004	20	PASS
			NV	10	-20000	-3.861004	20	PASS
			NV	20	-20000	-3.861004	20	PASS
			NV	30	-20000	-3.861004	20	PASS
			NV	40	-20000	-3.861004	20	PASS
			NV	50	-20000	-3.861004	20	PASS
	Ant1	5200	NV	-30	-20000	-3.846154	20	PASS
			NV	-20	-20000	-3.846154	20	PASS
			NV	-10	-20000	-3.846154	20	PASS
			NV	0	-20000	-3.846154	20	PASS
			NV	10	-20000	-3.846154	20	PASS
			NV	20	-20000	-3.846154	20	PASS
			NV	30	-20000	-3.846154	20	PASS
			NV	40	-20000	-3.846154	20	PASS
			NV	50	-20000	-3.846154	20	PASS
	Ant2	5200	NV	-30	-20000	-3.846154	20	PASS
			NV	-20	-20000	-3.846154	20	PASS
			NV	-10	-20000	-3.846154	20	PASS
			NV	0	-20000	-3.846154	20	PASS
			NV	10	-20000	-3.846154	20	PASS

			NV	20	-20000	-3.846154	20	PASS
			NV	30	-20000	-3.846154	20	PASS
			NV	40	-20000	-3.846154	20	PASS
			NV	50	-20000	-3.846154	20	PASS
	Ant1	5240	NV	-30	-20000	-3.816794	20	PASS
			NV	-20	-20000	-3.816794	20	PASS
			NV	-10	-20000	-3.816794	20	PASS
			NV	0	-20000	-3.816794	20	PASS
			NV	10	-20000	-3.816794	20	PASS
			NV	20	-20000	-3.816794	20	PASS
			NV	30	-20000	-3.816794	20	PASS
			NV	40	-20000	-3.816794	20	PASS
			NV	50	-20000	-3.816794	20	PASS
	Ant2	5240	NV	-30	-20000	-3.816794	20	PASS
			NV	-20	-20000	-3.816794	20	PASS
			NV	-10	-20000	-3.816794	20	PASS
			NV	0	-20000	-3.816794	20	PASS
			NV	10	-20000	-3.816794	20	PASS
			NV	20	-20000	-3.816794	20	PASS
			NV	30	-20000	-3.816794	20	PASS
			NV	40	-20000	-3.816794	20	PASS
			NV	50	-20000	-3.816794	20	PASS
	Ant1	5260	NV	-30	-20000	-3.802281	20	PASS
			NV	-20	-20000	-3.802281	20	PASS
			NV	-10	-20000	-3.802281	20	PASS
			NV	0	-20000	-3.802281	20	PASS
			NV	10	-20000	-3.802281	20	PASS
			NV	20	-20000	-3.802281	20	PASS
			NV	30	-20000	-3.802281	20	PASS
			NV	40	-20000	-3.802281	20	PASS
			NV	50	0	0	20	PASS
	Ant2	5260	NV	-30	-20000	-3.802281	20	PASS
			NV	-20	-20000	-3.802281	20	PASS
			NV	-10	-20000	-3.802281	20	PASS
			NV	0	-20000	-3.802281	20	PASS
			NV	10	-20000	-3.802281	20	PASS

			NV	20	-20000	-3.802281	20	PASS
			NV	30	-20000	-3.802281	20	PASS
			NV	40	-20000	-3.802281	20	PASS
			NV	50	-20000	-3.802281	20	PASS
	Ant1	5280	NV	-30	-20000	-3.787879	20	PASS
			NV	-20	-20000	-3.787879	20	PASS
			NV	-10	-20000	-3.787879	20	PASS
			NV	0	-20000	-3.787879	20	PASS
			NV	10	-20000	-3.787879	20	PASS
			NV	20	-20000	-3.787879	20	PASS
			NV	30	-20000	-3.787879	20	PASS
			NV	40	-20000	-3.787879	20	PASS
			NV	50	-20000	-3.787879	20	PASS
	Ant2	5280	NV	-30	-20000	-3.787879	20	PASS
			NV	-20	-20000	-3.787879	20	PASS
			NV	-10	-20000	-3.787879	20	PASS
			NV	0	-20000	-3.787879	20	PASS
			NV	10	-20000	-3.787879	20	PASS
			NV	20	-20000	-3.787879	20	PASS
			NV	30	-20000	-3.787879	20	PASS
			NV	40	-20000	-3.787879	20	PASS
			NV	50	-20000	-3.787879	20	PASS
	Ant1	5320	NV	-30	-20000	-3.759398	20	PASS
			NV	-20	-20000	-3.759398	20	PASS
			NV	-10	-20000	-3.759398	20	PASS
			NV	0	-20000	-3.759398	20	PASS
			NV	10	-20000	-3.759398	20	PASS
			NV	20	-20000	-3.759398	20	PASS
			NV	30	-20000	-3.759398	20	PASS
			NV	40	-20000	-3.759398	20	PASS
			NV	50	-20000	-3.759398	20	PASS
	Ant2	5320	NV	-30	-20000	-3.759398	20	PASS
			NV	-20	-20000	-3.759398	20	PASS
			NV	-10	-20000	-3.759398	20	PASS
			NV	0	-20000	-3.759398	20	PASS
			NV	10	-20000	-3.759398	20	PASS

			NV	20	-20000	-3.759398	20	PASS
			NV	30	-20000	-3.759398	20	PASS
			NV	40	-20000	-3.759398	20	PASS
			NV	50	-20000	-3.759398	20	PASS
	Ant1	5500	NV	-30	-20000	-3.636364	20	PASS
			NV	-20	-20000	-3.636364	20	PASS
			NV	-10	-20000	-3.636364	20	PASS
			NV	0	-20000	-3.636364	20	PASS
			NV	10	-40000	-7.272727	20	PASS
			NV	20	-20000	-3.636364	20	PASS
			NV	30	-20000	-3.636364	20	PASS
			NV	40	-20000	-3.636364	20	PASS
			NV	50	-20000	-3.636364	20	PASS
	Ant2	5500	NV	-30	-20000	-3.636364	20	PASS
			NV	-20	-40000	-7.272727	20	PASS
			NV	-10	-20000	-3.636364	20	PASS
			NV	0	-20000	-3.636364	20	PASS
			NV	10	-20000	-3.636364	20	PASS
			NV	20	-20000	-3.636364	20	PASS
			NV	30	-40000	-7.272727	20	PASS
			NV	40	-20000	-3.636364	20	PASS
			NV	50	-20000	-3.636364	20	PASS
	Ant1	5580	NV	-30	-20000	-3.584229	20	PASS
			NV	-20	-20000	-3.584229	20	PASS
			NV	-10	-20000	-3.584229	20	PASS
			NV	0	-20000	-3.584229	20	PASS
			NV	10	-20000	-3.584229	20	PASS
			NV	20	-20000	-3.584229	20	PASS
			NV	30	-20000	-3.584229	20	PASS
			NV	40	-20000	-3.584229	20	PASS
			NV	50	-20000	-3.584229	20	PASS
	Ant2	5580	NV	-30	-20000	-3.584229	20	PASS
			NV	-20	-20000	-3.584229	20	PASS
			NV	-10	-20000	-3.584229	20	PASS
			NV	0	-20000	-3.584229	20	PASS
			NV	10	-20000	-3.584229	20	PASS

			NV	20	-20000	-3.584229	20	PASS
			NV	30	-20000	-3.584229	20	PASS
			NV	40	-20000	-3.584229	20	PASS
			NV	50	-20000	-3.584229	20	PASS
	Ant1	5700	NV	-30	-20000	-3.508772	20	PASS
			NV	-20	-20000	-3.508772	20	PASS
			NV	-10	-20000	-3.508772	20	PASS
			NV	0	-20000	-3.508772	20	PASS
			NV	10	-20000	-3.508772	20	PASS
			NV	20	-20000	-3.508772	20	PASS
			NV	30	-20000	-3.508772	20	PASS
			NV	40	-20000	-3.508772	20	PASS
			NV	50	-20000	-3.508772	20	PASS
	Ant2	5700	NV	-30	-20000	-3.508772	20	PASS
			NV	-20	-20000	-3.508772	20	PASS
			NV	-10	-20000	-3.508772	20	PASS
			NV	0	-20000	-3.508772	20	PASS
			NV	10	-40000	-7.017544	20	PASS
			NV	20	-20000	-3.508772	20	PASS
			NV	30	-20000	-3.508772	20	PASS
			NV	40	-20000	-3.508772	20	PASS
			NV	50	-20000	-3.508772	20	PASS
	Ant1	5745	NV	-30	-40000	-6.962576	20	PASS
			NV	-20	-20000	-3.481288	20	PASS
			NV	-10	-20000	-3.481288	20	PASS
			NV	0	-40000	-6.962576	20	PASS
			NV	10	-20000	-3.481288	20	PASS
			NV	20	-20000	-3.481288	20	PASS
			NV	30	-20000	-3.481288	20	PASS
			NV	40	-20000	-3.481288	20	PASS
			NV	50	-20000	-3.481288	20	PASS
	Ant2	5745	NV	-30	-20000	-3.481288	20	PASS
			NV	-20	-20000	-3.481288	20	PASS
			NV	-10	-20000	-3.481288	20	PASS
			NV	0	-20000	-3.481288	20	PASS
			NV	10	-20000	-3.481288	20	PASS

			NV	20	-40000	-6.962576	20	PASS
			NV	30	-20000	-3.481288	20	PASS
			NV	40	-20000	-3.481288	20	PASS
			NV	50	-20000	-3.481288	20	PASS
	Ant1	5785	NV	-30	-20000	-3.457217	20	PASS
			NV	-20	-20000	-3.457217	20	PASS
			NV	-10	-20000	-3.457217	20	PASS
			NV	0	-20000	-3.457217	20	PASS
			NV	10	-20000	-3.457217	20	PASS
			NV	20	-20000	-3.457217	20	PASS
			NV	30	-20000	-3.457217	20	PASS
			NV	40	-20000	-3.457217	20	PASS
			NV	50	-20000	-3.457217	20	PASS
	Ant2	5785	NV	-30	-20000	-3.457217	20	PASS
			NV	-20	-20000	-3.457217	20	PASS
			NV	-10	-20000	-3.457217	20	PASS
			NV	0	-20000	-3.457217	20	PASS
			NV	10	-20000	-3.457217	20	PASS
			NV	20	-20000	-3.457217	20	PASS
			NV	30	-20000	-3.457217	20	PASS
			NV	40	-20000	-3.457217	20	PASS
			NV	50	-20000	-3.457217	20	PASS
	Ant1	5825	NV	-30	-40000	-6.866953	20	PASS
			NV	-20	-20000	-3.433476	20	PASS
			NV	-10	-20000	-3.433476	20	PASS
			NV	0	-20000	-3.433476	20	PASS
			NV	10	-20000	-3.433476	20	PASS
			NV	20	-20000	-3.433476	20	PASS
			NV	30	-20000	-3.433476	20	PASS
			NV	40	-20000	-3.433476	20	PASS
			NV	50	-20000	-3.433476	20	PASS
	Ant2	5825	NV	-30	-20000	-3.433476	20	PASS
			NV	-20	-20000	-3.433476	20	PASS
			NV	-10	-20000	-3.433476	20	PASS
			NV	0	-20000	-3.433476	20	PASS
			NV	10	-40000	-6.866953	20	PASS

			NV	20	-20000	-3.433476	20	PASS
			NV	30	-20000	-3.433476	20	PASS
			NV	40	-20000	-3.433476	20	PASS
			NV	50	-20000	-3.433476	20	PASS
11N20SISO	Ant1	5180	NV	-30	-40000	-7.722008	20	PASS
			NV	-20	-20000	-3.861004	20	PASS
			NV	-10	-40000	-7.722008	20	PASS
			NV	0	-40000	-7.722008	20	PASS
			NV	10	-20000	-3.861004	20	PASS
			NV	20	-20000	-3.861004	20	PASS
			NV	30	-40000	-7.722008	20	PASS
			NV	40	-20000	-3.861004	20	PASS
			NV	50	-20000	-3.861004	20	PASS
	Ant2	5180	NV	-30	-20000	-3.861004	20	PASS
			NV	-20	-40000	-7.722008	20	PASS
			NV	-10	-20000	-3.861004	20	PASS
			NV	0	-40000	-7.722008	20	PASS
			NV	10	-40000	-7.722008	20	PASS
			NV	20	-40000	-7.722008	20	PASS
			NV	30	-40000	-7.722008	20	PASS
			NV	40	-40000	-7.722008	20	PASS
			NV	50	-20000	-3.861004	20	PASS
	Ant1	5200	NV	-30	-40000	-7.692308	20	PASS
			NV	-20	-40000	-7.692308	20	PASS
			NV	-10	-40000	-7.692308	20	PASS
			NV	0	-20000	-3.846154	20	PASS
			NV	10	-40000	-7.692308	20	PASS
			NV	20	-20000	-3.846154	20	PASS
			NV	30	-40000	-7.692308	20	PASS
			NV	40	-40000	-7.692308	20	PASS
			NV	50	-40000	-7.692308	20	PASS
	Ant2	5200	NV	-30	-40000	-7.692308	20	PASS
			NV	-20	-20000	-3.846154	20	PASS
			NV	-10	-20000	-3.846154	20	PASS
			NV	0	-40000	-7.692308	20	PASS
			NV	10	-40000	-7.692308	20	PASS

			NV	20	-20000	-3.846154	20	PASS
			NV	30	-20000	-3.846154	20	PASS
			NV	40	-40000	-7.692308	20	PASS
			NV	50	-20000	-3.846154	20	PASS
	Ant1	5240	NV	-30	-20000	-3.816794	20	PASS
			NV	-20	0	0	20	PASS
			NV	-10	-40000	-7.633588	20	PASS
			NV	0	-40000	-7.633588	20	PASS
			NV	10	-40000	-7.633588	20	PASS
			NV	20	-40000	-7.633588	20	PASS
			NV	30	-40000	-7.633588	20	PASS
			NV	40	-20000	-3.816794	20	PASS
			NV	50	-40000	-7.633588	20	PASS
	Ant2	5240	NV	-30	-20000	-3.816794	20	PASS
			NV	-20	-40000	-7.633588	20	PASS
			NV	-10	-20000	-3.816794	20	PASS
			NV	0	-40000	-7.633588	20	PASS
			NV	10	-40000	-7.633588	20	PASS
			NV	20	-20000	-3.816794	20	PASS
			NV	30	-40000	-7.633588	20	PASS
			NV	40	-40000	-7.633588	20	PASS
			NV	50	-40000	-7.633588	20	PASS
	Ant1	5260	NV	-30	-20000	-3.802281	20	PASS
			NV	-20	-20000	-3.802281	20	PASS
			NV	-10	-40000	-7.604563	20	PASS
			NV	0	-40000	-7.604563	20	PASS
			NV	10	-40000	-7.604563	20	PASS
			NV	20	-20000	-3.802281	20	PASS
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			NV	40	-20000	-3.802281	20	PASS
			NV	50	-20000	-3.802281	20	PASS
	Ant2	5260	NV	-30	-40000	-7.604563	20	PASS
			NV	-20	-40000	-7.604563	20	PASS
			NV	-10	-40000	-7.604563	20	PASS
			NV	0	-40000	-7.604563	20	PASS
			NV	10	-40000	-7.604563	20	PASS

			NV	20	-40000	-7.604563	20	PASS
			NV	30	-40000	-7.604563	20	PASS
			NV	40	-40000	-7.604563	20	PASS
			NV	50	-20000	-3.802281	20	PASS
	Ant1	5280	NV	-30	-20000	-3.787879	20	PASS
			NV	-20	-20000	-3.787879	20	PASS
			NV	-10	-40000	-7.575758	20	PASS
			NV	0	-20000	-3.787879	20	PASS
			NV	10	-40000	-7.575758	20	PASS
			NV	20	-40000	-7.575758	20	PASS
			NV	30	-20000	-3.787879	20	PASS
			NV	40	-20000	-3.787879	20	PASS
			NV	50	-40000	-7.575758	20	PASS
	Ant2	5280	NV	-30	-40000	-7.575758	20	PASS
			NV	-20	-20000	-3.787879	20	PASS
			NV	-10	-40000	-7.575758	20	PASS
			NV	0	-40000	-7.575758	20	PASS
			NV	10	-20000	-3.787879	20	PASS
			NV	20	-40000	-7.575758	20	PASS
			NV	30	-40000	-7.575758	20	PASS
			NV	40	-40000	-7.575758	20	PASS
			NV	50	-40000	-7.575758	20	PASS
	Ant1	5320	NV	-30	-40000	-7.518797	20	PASS
			NV	-20	-20000	-3.759398	20	PASS
			NV	-10	-20000	-3.759398	20	PASS
			NV	0	-40000	-7.518797	20	PASS
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			NV	20	-40000	-7.518797	20	PASS
			NV	30	-20000	-3.759398	20	PASS
			NV	40	-20000	-3.759398	20	PASS
			NV	50	-40000	-7.518797	20	PASS
	Ant2	5320	NV	-30	-20000	-3.759398	20	PASS
			NV	-20	-40000	-7.518797	20	PASS
			NV	-10	-40000	-7.518797	20	PASS
			NV	0	-40000	-7.518797	20	PASS
			NV	10	-20000	-3.759398	20	PASS

			NV	20	-40000	-7.518797	20	PASS
			NV	30	-40000	-7.518797	20	PASS
			NV	40	-40000	-7.518797	20	PASS
			NV	50	-40000	-7.518797	20	PASS
	Ant1	5500	NV	-30	-40000	-7.272727	20	PASS
			NV	-20	-40000	-7.272727	20	PASS
			NV	-10	-20000	-3.636364	20	PASS
			NV	0	-40000	-7.272727	20	PASS
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			NV	30	-40000	-7.272727	20	PASS
			NV	40	-40000	-7.272727	20	PASS
			NV	50	-20000	-3.636364	20	PASS
	Ant2	5500	NV	-30	-40000	-7.272727	20	PASS
			NV	-20	-40000	-7.272727	20	PASS
			NV	-10	-40000	-7.272727	20	PASS
			NV	0	-20000	-3.636364	20	PASS
			NV	10	-40000	-7.272727	20	PASS
			NV	20	-40000	-7.272727	20	PASS
			NV	30	-40000	-7.272727	20	PASS
			NV	40	-20000	-3.636364	20	PASS
			NV	50	-20000	-3.636364	20	PASS
	Ant1	5580	NV	-30	-40000	-7.168459	20	PASS
			NV	-20	-40000	-7.168459	20	PASS
			NV	-10	-40000	-7.168459	20	PASS
			NV	0	-40000	-7.168459	20	PASS
			NV	10	-40000	-7.168459	20	PASS
			NV	20	-40000	-7.168459	20	PASS
			NV	30	-20000	-3.584229	20	PASS
			NV	40	-40000	-7.168459	20	PASS
			NV	50	-20000	-3.584229	20	PASS
	Ant2	5580	NV	-30	-40000	-7.168459	20	PASS
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			NV	-10	-40000	-7.168459	20	PASS
			NV	0	-40000	-7.168459	20	PASS
			NV	10	-40000	-7.168459	20	PASS

			NV	20	-20000	-3.584229	20	PASS
			NV	30	-40000	-7.168459	20	PASS
			NV	40	-20000	-3.584229	20	PASS
			NV	50	-40000	-7.168459	20	PASS
	Ant1	5700	NV	-30	-40000	-7.017544	20	PASS
			NV	-20	-40000	-7.017544	20	PASS
			NV	-10	-40000	-7.017544	20	PASS
			NV	0	-40000	-7.017544	20	PASS
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			NV	30	-40000	-7.017544	20	PASS
			NV	40	-40000	-7.017544	20	PASS
			NV	50	-20000	-3.508772	20	PASS
	Ant2	5700	NV	-30	-40000	-7.017544	20	PASS
			NV	-20	-40000	-7.017544	20	PASS
			NV	-10	-40000	-7.017544	20	PASS
			NV	0	-20000	-3.508772	20	PASS
			NV	10	-40000	-7.017544	20	PASS
			NV	20	-40000	-7.017544	20	PASS
			NV	30	-40000	-7.017544	20	PASS
			NV	40	-20000	-3.508772	20	PASS
			NV	50	-40000	-7.017544	20	PASS
	Ant1	5745	NV	-30	-20000	-3.481288	20	PASS
			NV	-20	-40000	-6.962576	20	PASS
			NV	-10	-40000	-6.962576	20	PASS
			NV	0	-40000	-6.962576	20	PASS
			NV	10	-20000	-3.481288	20	PASS
			NV	20	-40000	-6.962576	20	PASS
			NV	30	-40000	-6.962576	20	PASS
			NV	40	-40000	-6.962576	20	PASS
			NV	50	-40000	-6.962576	20	PASS
	Ant2	5745	NV	-30	-40000	-6.962576	20	PASS
			NV	-20	-40000	-6.962576	20	PASS
			NV	-10	-40000	-6.962576	20	PASS
			NV	0	-40000	-6.962576	20	PASS
			NV	10	-40000	-6.962576	20	PASS

			NV	20	-40000	-6.962576	20	PASS
			NV	30	-40000	-6.962576	20	PASS
			NV	40	-40000	-6.962576	20	PASS
			NV	50	-20000	-3.481288	20	PASS
	Ant1	5785	NV	-30	-40000	-6.914434	20	PASS
			NV	-20	-20000	-3.457217	20	PASS
			NV	-10	-40000	-6.914434	20	PASS
			NV	0	-40000	-6.914434	20	PASS
			NV	10	-20000	-3.457217	20	PASS
			NV	20	-40000	-6.914434	20	PASS
			NV	30	-20000	-3.457217	20	PASS
			NV	40	-20000	-3.457217	20	PASS
			NV	50	-40000	-6.914434	20	PASS
	Ant2	5785	NV	-30	-40000	-6.914434	20	PASS
			NV	-20	-20000	-3.457217	20	PASS
			NV	-10	-20000	-3.457217	20	PASS
			NV	0	-20000	-3.457217	20	PASS
			NV	10	-40000	-6.914434	20	PASS
			NV	20	-40000	-6.914434	20	PASS
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			NV	40	-20000	-3.457217	20	PASS
			NV	50	-40000	-6.914434	20	PASS
	Ant1	5825	NV	-30	0	0	20	PASS
			NV	-20	0	0	20	PASS
			NV	-10	0	0	20	PASS
			NV	0	0	0	20	PASS
			NV	10	0	0	20	PASS
			NV	20	0	0	20	PASS
			NV	30	0	0	20	PASS
			NV	40	0	0	20	PASS
			NV	50	0	0	20	PASS
	Ant2	5825	NV	-30	-40000	-6.866953	20	PASS
			NV	-20	-40000	-6.866953	20	PASS
			NV	-10	-40000	-6.866953	20	PASS
			NV	0	-40000	-6.866953	20	PASS
			NV	10	-40000	-6.866953	20	PASS

			NV	20	-40000	-6.866953	20	PASS
			NV	30	-40000	-6.866953	20	PASS
			NV	40	-40000	-6.866953	20	PASS
			NV	50	-40000	-6.866953	20	PASS
11N40SISO	Ant1	5190	NV	-30	0	0	20	PASS
			NV	-20	0	0	20	PASS
			NV	-10	0	0	20	PASS
			NV	0	0	0	20	PASS
			NV	10	-40000	-7.707129	20	PASS
			NV	20	0	0	20	PASS
			NV	30	0	0	20	PASS
			NV	40	0	0	20	PASS
			NV	50	-40000	-7.707129	20	PASS
	Ant2	5190	NV	-30	0	0	20	PASS
			NV	-20	0	0	20	PASS
			NV	-10	0	0	20	PASS
			NV	0	0	0	20	PASS
			NV	10	0	0	20	PASS
			NV	20	0	0	20	PASS
			NV	30	0	0	20	PASS
			NV	40	0	0	20	PASS
			NV	50	-40000	-7.707129	20	PASS
	Ant1	5230	NV	-30	0	0	20	PASS
			NV	-20	0	0	20	PASS
			NV	-10	0	0	20	PASS
			NV	0	0	0	20	PASS
			NV	10	0	0	20	PASS
			NV	20	0	0	20	PASS
			NV	30	0	0	20	PASS
			NV	40	0	0	20	PASS
			NV	50	0	0	20	PASS
	Ant2	5230	NV	-30	0	0	20	PASS
			NV	-20	0	0	20	PASS
			NV	-10	0	0	20	PASS
			NV	0	0	0	20	PASS
			NV	10	0	0	20	PASS

			NV	20	0	0	20	PASS
			NV	30	-40000	-7.648184	20	PASS
			NV	40	0	0	20	PASS
			NV	50	0	0	20	PASS
	Ant1	5270	NV	-30	0	0	20	PASS
			NV	-20	0	0	20	PASS
			NV	-10	0	0	20	PASS
			NV	0	40000	7.590133	20	PASS
			NV	10	0	0	20	PASS
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			NV	50	0	0	20	PASS
	Ant2	5270	NV	-30	-40000	-7.590133	20	PASS
			NV	-20	0	0	20	PASS
			NV	-10	0	0	20	PASS
			NV	0	0	0	20	PASS
			NV	10	0	0	20	PASS
			NV	20	0	0	20	PASS
			NV	30	-40000	-7.590133	20	PASS
			NV	40	0	0	20	PASS
			NV	50	0	0	20	PASS
	Ant1	5310	NV	-30	0	0	20	PASS
			NV	-20	0	0	20	PASS
			NV	-10	0	0	20	PASS
			NV	0	0	0	20	PASS
			NV	10	0	0	20	PASS
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			NV	30	0	0	20	PASS
			NV	40	0	0	20	PASS
			NV	50	0	0	20	PASS
	Ant2	5310	NV	-30	0	0	20	PASS
			NV	-20	0	0	20	PASS
			NV	-10	0	0	20	PASS
			NV	0	0	0	20	PASS
			NV	10	0	0	20	PASS

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			NV	30	0	0	20	PASS
			NV	40	0	0	20	PASS
			NV	50	0	0	20	PASS
	Ant1	5510	NV	-30	0	0	20	PASS
			NV	-20	0	0	20	PASS
			NV	-10	0	0	20	PASS
			NV	0	0	0	20	PASS
			NV	10	0	0	20	PASS
			NV	20	-40000	-7.259528	20	PASS
			NV	30	0	0	20	PASS
			NV	40	0	0	20	PASS
			NV	50	0	0	20	PASS
	Ant2	5510	NV	-30	0	0	20	PASS
			NV	-20	-40000	-7.259528	20	PASS
			NV	-10	0	0	20	PASS
			NV	0	0	0	20	PASS
			NV	10	0	0	20	PASS
			NV	20	-40000	-7.259528	20	PASS
			NV	30	0	0	20	PASS
			NV	40	0	0	20	PASS
			NV	50	0	0	20	PASS
	Ant1	5550	NV	-30	0	0	20	PASS
			NV	-20	0	0	20	PASS
			NV	-10	0	0	20	PASS
			NV	0	0	0	20	PASS
			NV	10	0	0	20	PASS
			NV	20	0	0	20	PASS
			NV	30	0	0	20	PASS
			NV	40	0	0	20	PASS
			NV	50	0	0	20	PASS
	Ant2	5550	NV	-30	0	0	20	PASS
			NV	-20	0	0	20	PASS
			NV	-10	0	0	20	PASS
			NV	0	0	0	20	PASS
			NV	10	0	0	20	PASS

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			NV	30	0	0	20	PASS
			NV	40	0	0	20	PASS
			NV	50	0	0	20	PASS
	Ant1	5670	NV	-30	0	0	20	PASS
			NV	-20	0	0	20	PASS
			NV	-10	0	0	20	PASS
			NV	0	0	0	20	PASS
			NV	10	0	0	20	PASS
			NV	20	0	0	20	PASS
			NV	30	0	0	20	PASS
			NV	40	0	0	20	PASS
			NV	50	0	0	20	PASS
	Ant2	5670	NV	-30	0	0	20	PASS
			NV	-20	0	0	20	PASS
			NV	-10	0	0	20	PASS
			NV	0	0	0	20	PASS
			NV	10	0	0	20	PASS
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			NV	30	-40000	-7.054674	20	PASS
			NV	40	0	0	20	PASS
			NV	50	0	0	20	PASS
	Ant1	5755	NV	-30	0	0	20	PASS
			NV	-20	-40000	-6.950478	20	PASS
			NV	-10	0	0	20	PASS
			NV	0	-40000	-6.950478	20	PASS
			NV	10	0	0	20	PASS
			NV	20	-40000	-6.950478	20	PASS
			NV	30	0	0	20	PASS
			NV	40	0	0	20	PASS
			NV	50	0	0	20	PASS
	Ant2	5755	NV	-30	-40000	-6.950478	20	PASS
			NV	-20	0	0	20	PASS
			NV	-10	0	0	20	PASS
			NV	0	-40000	-6.950478	20	PASS
			NV	10	0	0	20	PASS

			NV	20	-40000	-6.950478	20	PASS
			NV	30	0	0	20	PASS
			NV	40	0	0	20	PASS
			NV	50	0	0	20	PASS
	Ant1	5795	NV	-30	0	0	20	PASS
			NV	-20	0	0	20	PASS
			NV	-10	0	0	20	PASS
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			NV	10	0	0	20	PASS
			NV	20	0	0	20	PASS
			NV	30	0	0	20	PASS
			NV	40	0	0	20	PASS
			NV	50	-40000	-6.902502	20	PASS
	Ant2	5795	NV	-30	0	0	20	PASS
			NV	-20	0	0	20	PASS
			NV	-10	-40000	-6.902502	20	PASS
			NV	0	0	0	20	PASS
			NV	10	-40000	-6.902502	20	PASS
			NV	20	0	0	20	PASS
			NV	30	0	0	20	PASS
			NV	40	0	0	20	PASS
			NV	50	0	0	20	PASS

11AC20SISO	Ant1	5180	NV	-30	-40000	-7.722008	20	PASS
			NV	-20	-40000	-7.722008	20	PASS
			NV	-10	-20000	-3.861004	20	PASS
			NV	0	-40000	-7.722008	20	PASS
			NV	10	-40000	-7.722008	20	PASS
			NV	20	-40000	-7.722008	20	PASS
			NV	30	-40000	-7.722008	20	PASS
			NV	40	-40000	-7.722008	20	PASS
			NV	50	-40000	-7.722008	20	PASS
	Ant2	5180	NV	-30	-20000	-3.861004	20	PASS
			NV	-20	-40000	-7.722008	20	PASS
			NV	-10	-40000	-7.722008	20	PASS
			NV	0	-40000	-7.722008	20	PASS
			NV	10	-40000	-7.722008	20	PASS
			NV	20	-40000	-7.722008	20	PASS
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			NV	50	-40000	-7.722008	20	PASS
	Ant1	5200	NV	-30	-40000	-7.692308	20	PASS
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			NV	50	-40000	-7.692308	20	PASS
	Ant2	5200	NV	-30	-40000	-7.692308	20	PASS
			NV	-20	-40000	-7.692308	20	PASS
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			NV	10	-40000	-7.692308	20	PASS
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			NV	40	-40000	-7.692308	20	PASS

			NV	50	-40000	-7.692308	20	PASS
	Ant1	5240	NV	-30	-40000	-7.633588	20	PASS
			NV	-20	-40000	-7.633588	20	PASS
			NV	-10	-40000	-7.633588	20	PASS
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			NV	10	-40000	-7.633588	20	PASS
			NV	20	-20000	-3.816794	20	PASS
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			NV	40	-40000	-7.633588	20	PASS
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	Ant2	5240	NV	-30	-40000	-7.633588	20	PASS
			NV	-20	-40000	-7.633588	20	PASS
			NV	-10	-20000	-3.816794	20	PASS
			NV	0	-40000	-7.633588	20	PASS
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	Ant1	5260	NV	-30	-40000	-7.604563	20	PASS
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			NV	-10	-20000	-3.802281	20	PASS
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			NV	50	-40000	-7.604563	20	PASS
	Ant1	5280	NV	-30	-40000	-7.575758	20	PASS
			NV	-20	-40000	-7.575758	20	PASS
			NV	-10	-40000	-7.575758	20	PASS
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			NV	20	-20000	-3.787879	20	PASS
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	Ant2	5280	NV	-30	-20000	-3.787879	20	PASS
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			NV	-10	-40000	-7.575758	20	PASS
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	Ant1	5320	NV	-30	-20000	-3.759398	20	PASS
			NV	-20	-40000	-7.518797	20	PASS
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	Ant2	5320	NV	-30	-40000	-7.518797	20	PASS
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	Ant1	5500	NV	-30	-40000	-7.272727	20	PASS
			NV	-20	-40000	-7.272727	20	PASS
			NV	-10	-40000	-7.272727	20	PASS
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	Ant2	5500	NV	-30	-20000	-3.636364	20	PASS
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	Ant1	5580	NV	-30	-40000	-7.168459	20	PASS
			NV	-20	-20000	-3.584229	20	PASS
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	Ant2	5580	NV	-30	-40000	-7.168459	20	PASS
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	Ant1	5700	NV	-30	-40000	-7.017544	20	PASS
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	Ant2	5700	NV	-30	-40000	-7.017544	20	PASS
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	Ant1	5745	NV	-30	-40000	-6.962576	20	PASS
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			NV	0	-20000	-3.481288	20	PASS
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			NV	30	-40000	-6.962576	20	PASS
			NV	40	-40000	-6.962576	20	PASS
			NV	50	-40000	-6.962576	20	PASS

	Ant2	5745	NV	-30	-40000	-6.962576	20	PASS
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			NV	-10	-40000	-6.962576	20	PASS
			NV	0	-40000	-6.962576	20	PASS
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	Ant1	5785	NV	-30	-40000	-6.914434	20	PASS
			NV	-20	-40000	-6.914434	20	PASS
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			NV	40	-40000	-6.914434	20	PASS
			NV	50	-20000	-3.457217	20	PASS
	Ant2	5785	NV	-30	-40000	-6.914434	20	PASS
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			NV	40	-40000	-6.914434	20	PASS
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	Ant1	5825	NV	-30	-40000	-6.866953	20	PASS
			NV	-20	-20000	-3.433476	20	PASS
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			NV	20	-40000	-6.866953	20	PASS
			NV	30	-40000	-6.866953	20	PASS
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			NV	50	-40000	-6.866953	20	PASS
	Ant2	5825	NV	-30	-40000	-6.866953	20	PASS
			NV	-20	-40000	-6.866953	20	PASS
			NV	-10	-40000	-6.866953	20	PASS
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			NV	50	-40000	-6.866953	20	PASS
11AC40SISO	Ant1	5190	NV	-30	0	0	20	PASS
			NV	-20	0	0	20	PASS
			NV	-10	0	0	20	PASS
			NV	0	0	0	20	PASS
			NV	10	0	0	20	PASS
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			NV	30	0	0	20	PASS
			NV	40	0	0	20	PASS
			NV	50	0	0	20	PASS
	Ant2	5190	NV	-30	0	0	20	PASS
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			NV	-10	0	0	20	PASS
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			NV	10	0	0	20	PASS
			NV	20	0	0	20	PASS
			NV	30	0	0	20	PASS
			NV	40	0	0	20	PASS
			NV	50	0	0	20	PASS
	Ant1	5230	NV	-30	0	0	20	PASS
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			NV	0	0	0	20	PASS
			NV	10	0	0	20	PASS
			NV	20	0	0	20	PASS
			NV	30	0	0	20	PASS
			NV	40	0	0	20	PASS

			NV	50	0	0	20	PASS
	Ant2	5230	NV	-30	-40000	-7.648184	20	PASS
			NV	-20	0	0	20	PASS
			NV	-10	0	0	20	PASS
			NV	0	0	0	20	PASS
			NV	10	0	0	20	PASS
			NV	20	0	0	20	PASS
			NV	30	0	0	20	PASS
			NV	40	0	0	20	PASS
			NV	50	0	0	20	PASS
	Ant1	5270	NV	-30	0	0	20	PASS
			NV	-20	40000	7.590133	20	PASS
			NV	-10	0	0	20	PASS
			NV	0	0	0	20	PASS
			NV	10	0	0	20	PASS
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			NV	30	0	0	20	PASS
			NV	40	0	0	20	PASS
			NV	50	0	0	20	PASS
	Ant2	5270	NV	-30	0	0	20	PASS
			NV	-20	0	0	20	PASS
			NV	-10	0	0	20	PASS
			NV	0	0	0	20	PASS
			NV	10	0	0	20	PASS
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			NV	40	0	0	20	PASS
			NV	50	0	0	20	PASS
	Ant1	5310	NV	-30	0	0	20	PASS
			NV	-20	0	0	20	PASS
			NV	-10	0	0	20	PASS
			NV	0	0	0	20	PASS
			NV	10	0	0	20	PASS
			NV	20	0	0	20	PASS
			NV	30	0	0	20	PASS
			NV	40	-40000	-7.532957	20	PASS

			NV	50	0	0	20	PASS
	Ant2	5310	NV	-30	0	0	20	PASS
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			NV	50	0	0	20	PASS
	Ant1	5510	NV	-30	-40000	-7.259528	20	PASS
			NV	-20	0	0	20	PASS
			NV	-10	-40000	-7.259528	20	PASS
			NV	0	0	0	20	PASS
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			NV	30	0	0	20	PASS
			NV	40	0	0	20	PASS
			NV	50	-40000	-7.259528	20	PASS
	Ant2	5510	NV	-30	-40000	-7.259528	20	PASS
			NV	-20	0	0	20	PASS
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			NV	20	0	0	20	PASS
			NV	30	0	0	20	PASS
			NV	40	0	0	20	PASS
			NV	50	0	0	20	PASS
	Ant1	5550	NV	-30	-40000	-7.207207	20	PASS
			NV	-20	0	0	20	PASS
			NV	-10	0	0	20	PASS
			NV	0	0	0	20	PASS
			NV	10	0	0	20	PASS
			NV	20	-40000	-7.207207	20	PASS
			NV	30	-40000	-7.207207	20	PASS
			NV	40	0	0	20	PASS

			NV	50	0	0	20	PASS
	Ant2	5550	NV	-30	0	0	20	PASS
			NV	-20	0	0	20	PASS
			NV	-10	0	0	20	PASS
			NV	0	0	0	20	PASS
			NV	10	0	0	20	PASS
			NV	20	0	0	20	PASS
			NV	30	0	0	20	PASS
			NV	40	0	0	20	PASS
			NV	50	0	0	20	PASS
	Ant1	5670	NV	-30	-40000	-7.054674	20	PASS
			NV	-20	-40000	-7.054674	20	PASS
			NV	-10	-40000	-7.054674	20	PASS
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			NV	10	0	0	20	PASS
			NV	20	0	0	20	PASS
			NV	30	0	0	20	PASS
			NV	40	0	0	20	PASS
			NV	50	-40000	-7.054674	20	PASS
	Ant2	5670	NV	-30	-40000	-7.054674	20	PASS
			NV	-20	-40000	-7.054674	20	PASS
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			NV	10	0	0	20	PASS
			NV	20	0	0	20	PASS
			NV	30	0	0	20	PASS
			NV	40	0	0	20	PASS
			NV	50	0	0	20	PASS

	Ant1	5755	NV	-30	0	0	20	PASS
			NV	-20	-40000	-6.950478	20	PASS
			NV	-10	-40000	-6.950478	20	PASS
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			NV	10	0	0	20	PASS
			NV	20	-40000	-6.950478	20	PASS
			NV	30	-40000	-6.950478	20	PASS
			NV	40	0	0	20	PASS
			NV	50	-40000	-6.950478	20	PASS
	Ant2	5755	NV	-30	0	0	20	PASS
			NV	-20	0	0	20	PASS
			NV	-10	0	0	20	PASS
			NV	0	-40000	-6.950478	20	PASS
			NV	10	-40000	-6.950478	20	PASS
			NV	20	-40000	-6.950478	20	PASS
			NV	30	0	0	20	PASS
			NV	40	0	0	20	PASS
			NV	50	0	0	20	PASS
	Ant1	5795	NV	-30	0	0	20	PASS
			NV	-20	0	0	20	PASS
			NV	-10	0	0	20	PASS
			NV	0	0	0	20	PASS
			NV	10	0	0	20	PASS
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			NV	30	0	0	20	PASS
			NV	40	-40000	-6.902502	20	PASS
			NV	50	0	0	20	PASS
	Ant2	5795	NV	-30	0	0	20	PASS
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			NV	-10	0	0	20	PASS
			NV	0	0	0	20	PASS
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			NV	20	0	0	20	PASS
			NV	30	0	0	20	PASS
			NV	40	0	0	20	PASS

			NV	50	0	0	20	PASS
11AC80SISO	Ant1	5210	NV	-30	0	0	20	PASS
			NV	-20	0	0	20	PASS
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			NV	30	0	0	20	PASS
			NV	40	0	0	20	PASS
			NV	50	0	0	20	PASS
	Ant2	5210	NV	-30	0	0	20	PASS
			NV	-20	0	0	20	PASS
			NV	-10	0	0	20	PASS
			NV	0	0	0	20	PASS
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			NV	30	0	0	20	PASS
			NV	40	0	0	20	PASS
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	Ant1	5290	NV	-30	0	0	20	PASS
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	Ant2	5290	NV	-30	0	0	20	PASS
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			NV	30	0	0	20	PASS
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	Ant1	5530	NV	-30	0	0	20	PASS
			NV	-20	0	0	20	PASS
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			NV	30	0	0	20	PASS
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			NV	50	0	0	20	PASS
	Ant2	5530	NV	-30	0	0	20	PASS
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			NV	40	0	0	20	PASS
			NV	50	0	0	20	PASS
	Ant1	5610	NV	-30	0	0	20	PASS
			NV	-20	0	0	20	PASS
			NV	-10	0	0	20	PASS
			NV	0	0	0	20	PASS
			NV	10	0	0	20	PASS
			NV	20	0	0	20	PASS
			NV	30	0	0	20	PASS
			NV	40	0	0	20	PASS
			NV	50	0	0	20	PASS
	Ant2	5610	NV	-30	0	0	20	PASS
			NV	-20	0	0	20	PASS
			NV	-10	0	0	20	PASS
			NV	0	0	0	20	PASS
			NV	10	0	0	20	PASS
			NV	20	0	0	20	PASS
			NV	30	0	0	20	PASS
			NV	40	0	0	20	PASS

			NV	50	0	0	20	PASS
		5775	NV	-30	0	0	20	PASS
			NV	-20	0	0	20	PASS
			NV	-10	0	0	20	PASS
			NV	0	0	0	20	PASS
			NV	10	0	0	20	PASS
			NV	20	0	0	20	PASS
			NV	30	0	0	20	PASS
			NV	40	0	0	20	PASS
			NV	50	0	0	20	PASS

Appendix G) Antenna Requirement

15.203 requirement:
An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator, the manufacturer may design the unit so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited.

15.407(a)(1) (2) requirement:
The conducted output power limit specified in paragraph (a) of this section is based on the use of antennas with directional gains that do not exceed 6 dBi. Except as shown in paragraph (a) of this section, if transmitting antennas of directional gain greater than 6 dBi are used, the conducted output power and the peak power spectral density shall be reduced by the by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

EUT Antenna:

The antenna is integrated on the main PCB and no consideration of replacement. The best case gain of the antenna is 1dBi.

Appendix H) Operation in the absence of information to the transmit

15.407(c) requirement: The device shall automatically discontinue transmission in case of either absence of information to transmit or operational failure. These provisions are not intended to preclude the transmission of control or signal ling information or the use of repetitive codes used by certain digital technologies to complete frame or burst intervals. Applicants shall include in their application for equipment authorization a description of how this requirement is met.
Operation in the absence of information to the transmit
Operation never ceases as information from cell town is always present. (manufacturer declare)

Appendix I) AC Power Line Conducted Emission

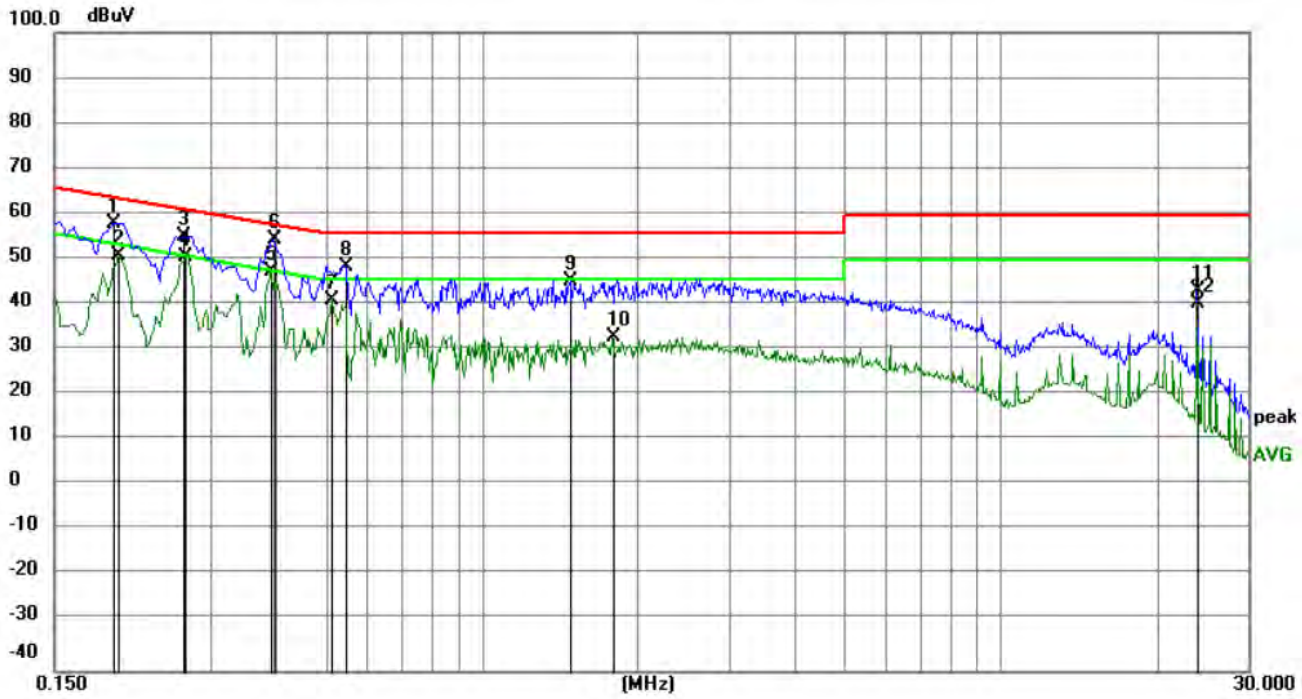
<table>
<tr><td>Test Procedure:</td><td>Test frequency range :150KHz-30MHz
1)The mains terminal disturbance voltage test was conducted in a shielded room.
2) The EUT was connected to AC power source through a LISN 1 (Line Impedance Stabilization Network) which provides a 50Ω/50μH + 5Ω linear impedance. The power cables of all other units of the EUT were connected to a second LISN 2, which was bonded to the ground reference plane in the same way as the LISN 1 for the unit being measured. A multiple socket outlet strip was used to connect multiple power cables to a single LISN provided the rating of the LISN was not exceeded.
3)The tabletop EUT was placed upon a non-metallic table 0.8m above the ground reference plane. And for floor-standing arrangement, the EUT was placed on the horizontal ground reference plane,
4) The test was performed with a vertical ground reference plane. The rear of the EUT shall be 0.4 m from the vertical ground reference plane. The vertical ground reference plane was bonded to the horizontal ground reference plane. The LISN 1 was placed 0.8 m from the boundary of the unit under test and bonded to a ground reference plane for LISNs mounted on top of the ground reference plane. This distance was between the closest points of the LISN 1 and the EUT. All other units of the EUT and associated equipment was at least 0.8 m from the LISN 2.
5) In order to find the maximum emission, the relative positions of equipment and all of the interface cables must be changed according to ANSI C63.10 on conducted measurement.</td></tr>
<tr><td>Limit:</td><td>
<table>
<tr><th rowspan="2">Frequency range (MHz)</th><th colspan="2">Limit (dBμV)</th></tr>
<tr><th>Quasi-peak</th><th>Average</th></tr>
<tr><td>0.15-0.5</td><td>66 to 56*</td><td>56 to 46*</td></tr>
<tr><td>0.5-5</td><td>56</td><td>46</td></tr>
<tr><td>5-30</td><td>60</td><td>50</td></tr>
</table>
* The limit decreases linearly with the logarithm of the frequency in the range 0.15 MHz to 0.50 MHz.
NOTE : The lower limit is applicable at the transition frequency</td></tr>
</table>

Measurement Data

An initial pre-scan was performed on the live and neutral lines with peak detector.

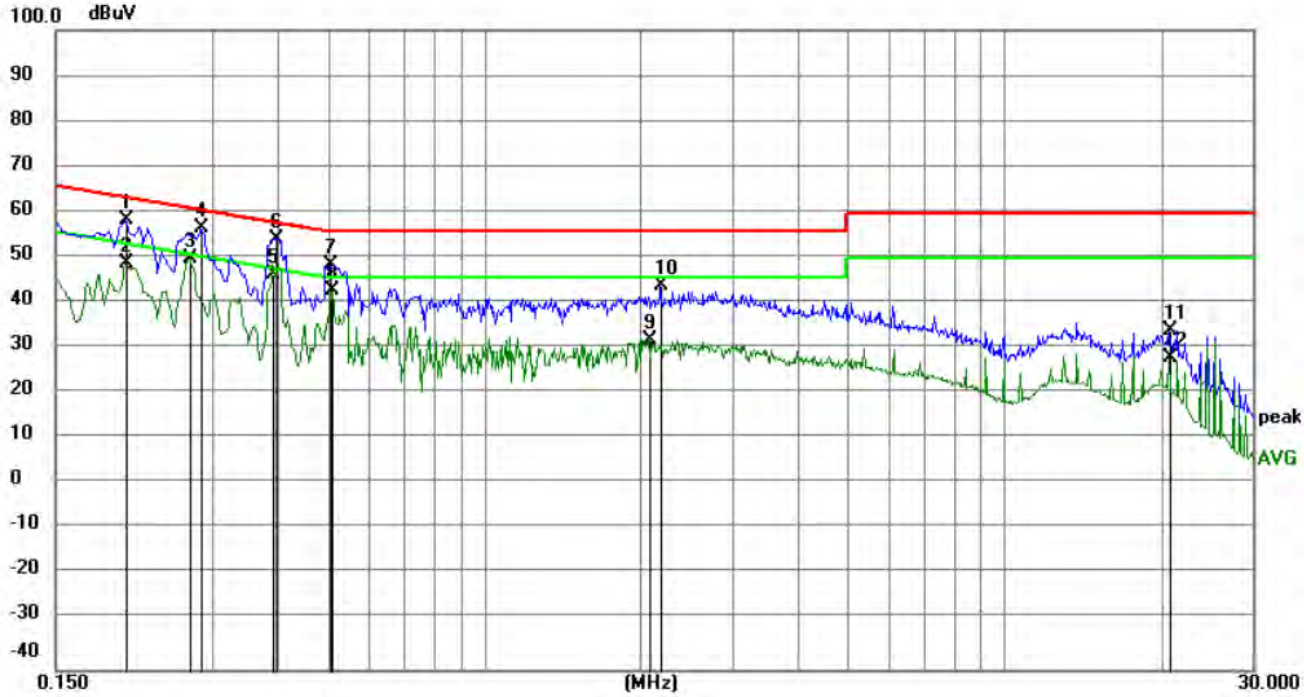
Quasi-Peak and Average measurement were performed at the frequencies with maximized peak emission were detected.

Live line:



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV	dBuV	dB	Detector	Comment
1		0.1949	48.29	9.89	58.18	63.83	-5.65	QP	
2		0.1995	41.14	9.87	51.01	53.63	-2.62	AVG	
3		0.2670	45.64	9.84	55.48	61.21	-5.73	QP	
4		0.2686	40.85	9.84	50.69	51.16	-0.47	AVG	
5	*	0.3930	37.78	9.77	47.55	48.00	-0.45	AVG	
6		0.3975	44.78	9.77	54.55	57.91	-3.36	QP	
7		0.5155	31.74	9.71	41.45	46.00	-4.55	AVG	
8		0.5460	39.16	9.69	48.85	56.00	-7.15	QP	
9		1.4819	35.91	9.61	45.52	56.00	-10.48	QP	
10		1.7880	23.76	9.62	33.38	46.00	-12.62	AVG	
11		24.0000	33.22	10.11	43.33	60.00	-16.67	QP	
12		24.0000	30.63	10.11	40.74	50.00	-9.26	AVG	

Neutral line:



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV	dBuV	dB	Detector	Comment
1		0.2040	48.62	9.87	58.49	63.45	-4.96	QP	
2		0.2040	39.29	9.87	49.16	53.45	-4.29	AVG	
3	*	0.2714	40.29	9.83	50.12	51.07	-0.95	AVG	
4		0.2850	46.87	9.83	56.70	60.67	-3.97	QP	
5		0.3930	37.00	9.77	46.77	48.00	-1.23	AVG	
6		0.3975	44.73	9.77	54.50	57.91	-3.41	QP	
7		0.5055	39.16	9.72	48.88	56.00	-7.12	QP	
8		0.5100	33.52	9.71	43.23	46.00	-2.77	AVG	
9		2.0670	22.82	9.63	32.45	46.00	-13.55	AVG	
10		2.1795	34.49	9.64	44.13	56.00	-11.87	QP	
11		20.7375	24.47	10.06	34.53	60.00	-25.47	QP	
12		20.7375	18.44	10.06	28.50	50.00	-21.50	AVG	

Notes:

1. The following Quasi-Peak and Average measurements were performed on the EUT:
2. Final Test Level =Receiver Reading + LISN Factor + Cable Loss.

Appendix J) Restricted bands around fundamental frequency (Radiated Emission)

Receiver Setup:

Frequency	Detector	RBW	VBW	Remark
30MHz-1GHz	Quasi-peak	120kHz	300kHz	Quasi-peak
Above 1GHz	Peak	1MHz	3MHz	Peak
	Peak	1MHz	10Hz	Average

Test Procedure:

Below 1GHz test procedure as below:

a. The EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meter semi-anechoic camber. The table was rotated 360 degrees to determine the position of the highest radiation.
b. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.
c. The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
d. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the rotatable was turned from 0 degrees to 360 degrees to find the maximum reading.
e. The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode.
f. Place a marker at the end of the restricted band closest to the transmit frequency to show compliance. Also measure any emissions in the restricted bands. Save the spectrum analyzer plot. Repeat for each power and modulation for lowest and highest channel

Above 1GHz test procedure as below:

g. Different between above is the test site, change from Semi- Anechoic Chamber to fully Anechoic Chamber and change form table 0.8 metre to 1.5 metre(Above 18GHz the distance is 1 meter and table is 1.5 metre).
h. Test the EUT in the lowest channel , the Highest channel
i. The radiation measurements are performed in X, Y, Z axis positioning for Transmitting mode, and found the X axis positioning which it is worse case.
j. Repeat above procedures until all frequencies measured was complete.

Limit:

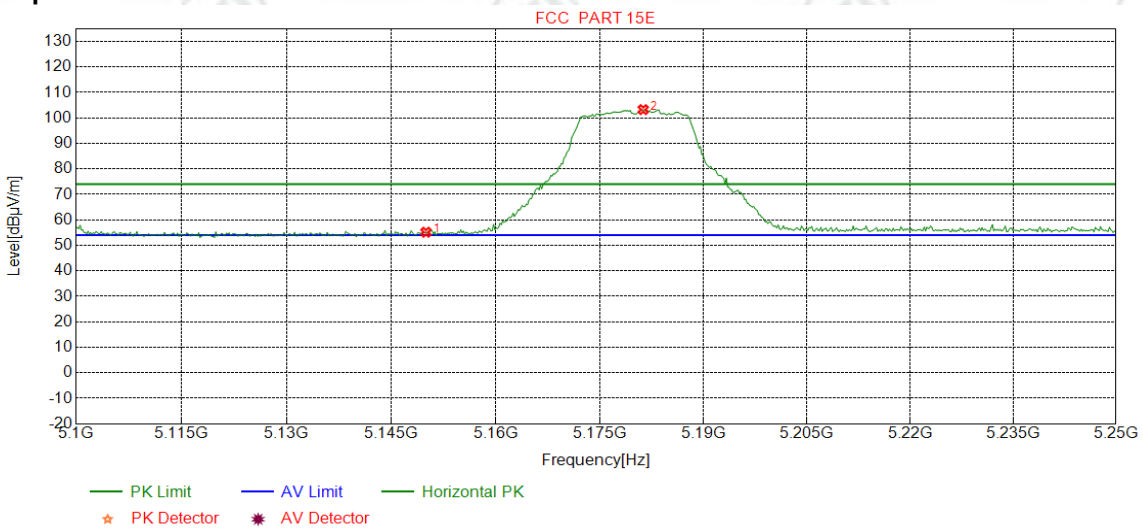
Frequency	Limit (dBµV/m @3cm)	Remark
30MHz-88MHz	40.0	Quasi-peak Value
88MHz-216MHz	43.5	Quasi-peak Value
216MHz-960MHz	46.0	Quasi-peak Value
960MHz-1GHz	54.0	Quasi-peak Value
Above 1GHz	54.0	Average Value
	74.0	Peak Value

Test plot as follows:

ANT1

Mode:	802.11a(HT20) Transmitting	Channel:	5180
Remark:	PK		

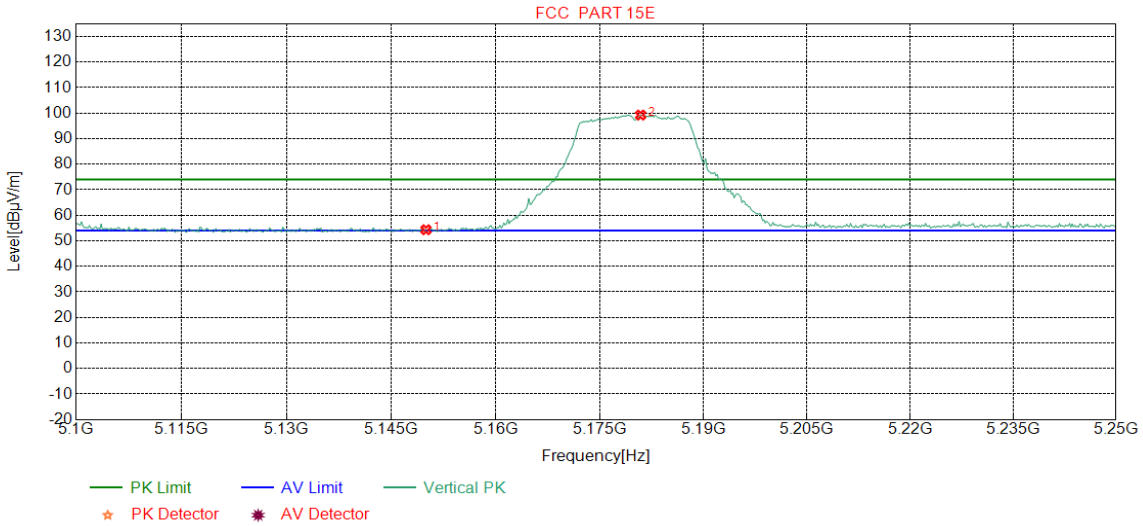
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5150.0000	34.65	15.08	-42.74	48.19	55.18	74.00	18.82	Pass	Horizontal
2	5181.2891	34.68	15.39	-42.73	95.95	103.29	74.00	-29.29	Pass	Horizontal

Mode:	802.11a(HT20) Transmitting	Channel:	5180
Remark:	PK		

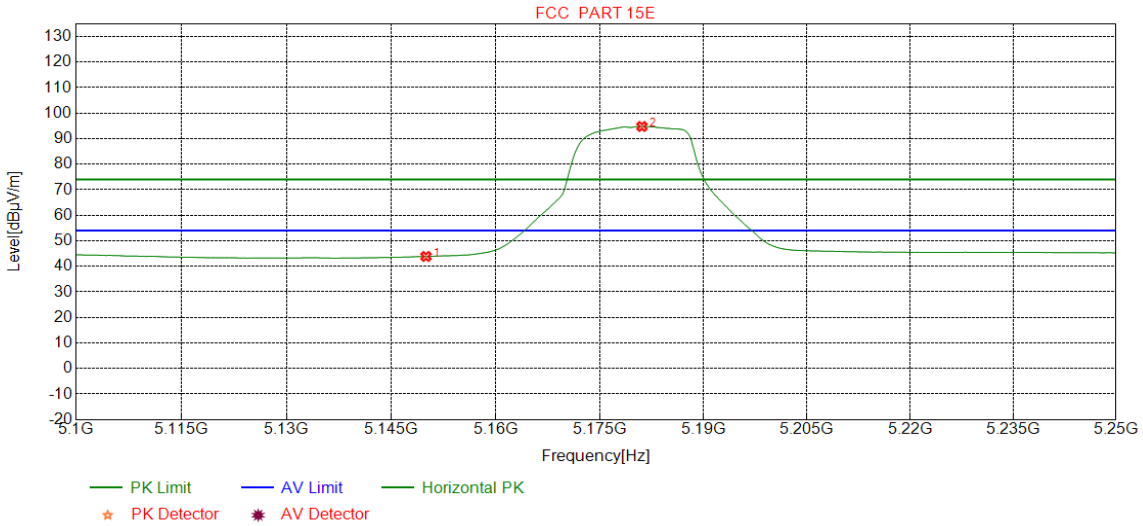
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5150.0000	34.65	15.08	-42.74	47.37	54.36	74.00	19.64	Pass	Vertical
2	5180.9136	34.68	15.38	-42.72	91.93	99.27	74.00	-25.27	Pass	Vertical

Mode:	802.11a(HT20) Transmitting	Channel:	5180
Remark:	AV		

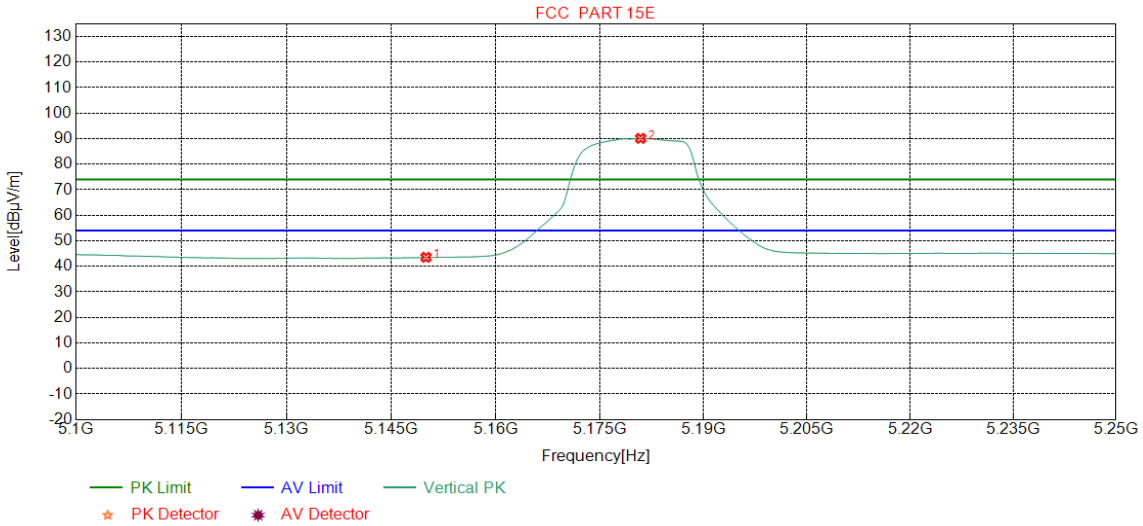
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5150.0000	34.65	15.08	-42.74	36.90	43.89	54.00	10.11	Pass	Horizontal
2	5181.1014	34.68	15.38	-42.72	87.46	94.80	54.00	-40.80	Pass	Horizontal

Mode:	802.11a(HT20) Transmitting	Channel:	5180
Remark:	AV		

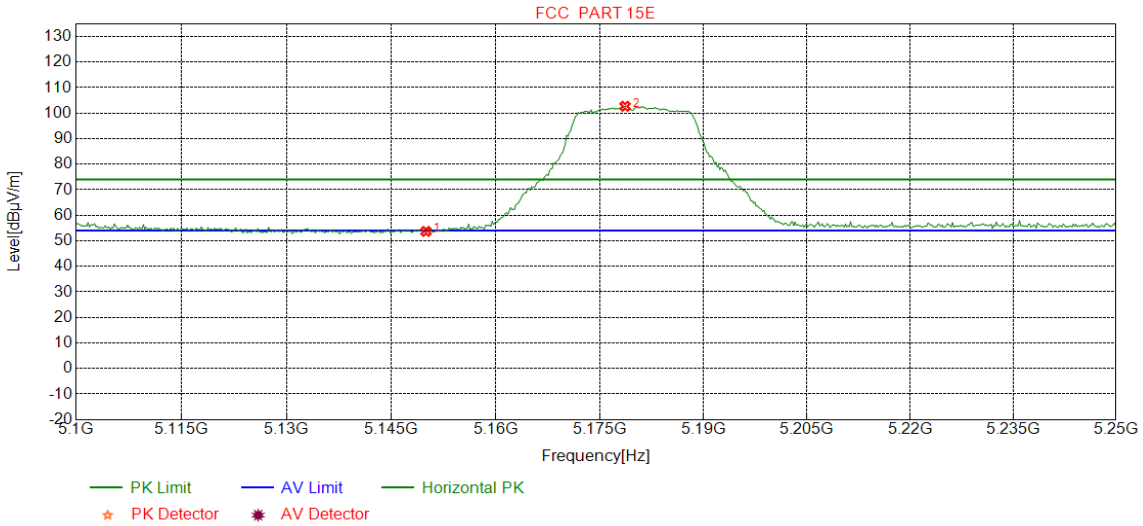
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5150.0000	34.65	15.08	-42.74	36.57	43.56	54.00	10.44	Pass	Vertical
2	5180.9136	34.68	15.38	-42.72	82.80	90.14	54.00	-36.14	Pass	Vertical

Mode:	802.11n(HT20) Transmitting	Channel:	5180
Remark:	PK		

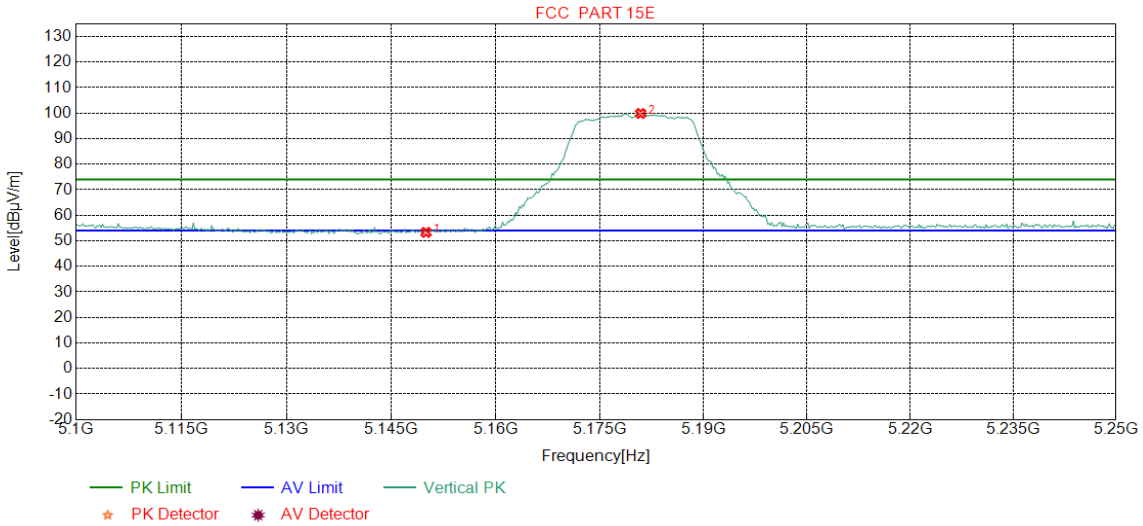
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity
1	5150.0000	34.65	15.08	-42.74	46.73	53.72	74.00	20.28	Pass	Horizontal
2	5178.6608	34.68	15.36	-42.73	95.40	102.71	74.00	-28.71	Pass	Horizontal

Mode:	802.11n(HT20) Transmitting	Channel:	5180
Remark:	PK		

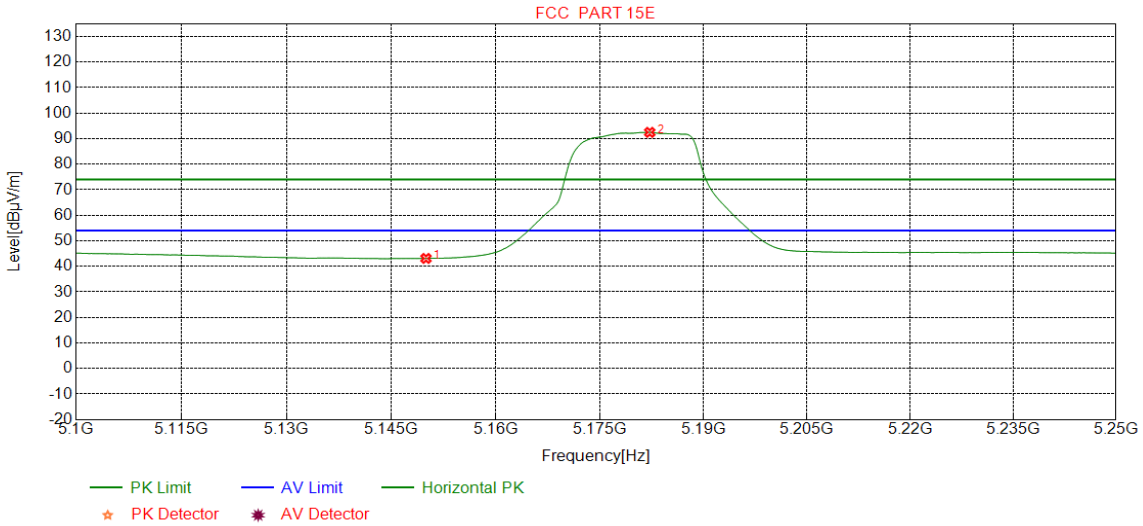
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5150.0000	34.65	15.08	-42.74	46.33	53.32	74.00	20.68	Pass	Vertical
2	5180.9136	34.68	15.38	-42.72	92.55	99.89	74.00	-25.89	Pass	Vertical

Mode:	802.11n(HT20) Transmitting	Channel:	5180
Remark:	AV		

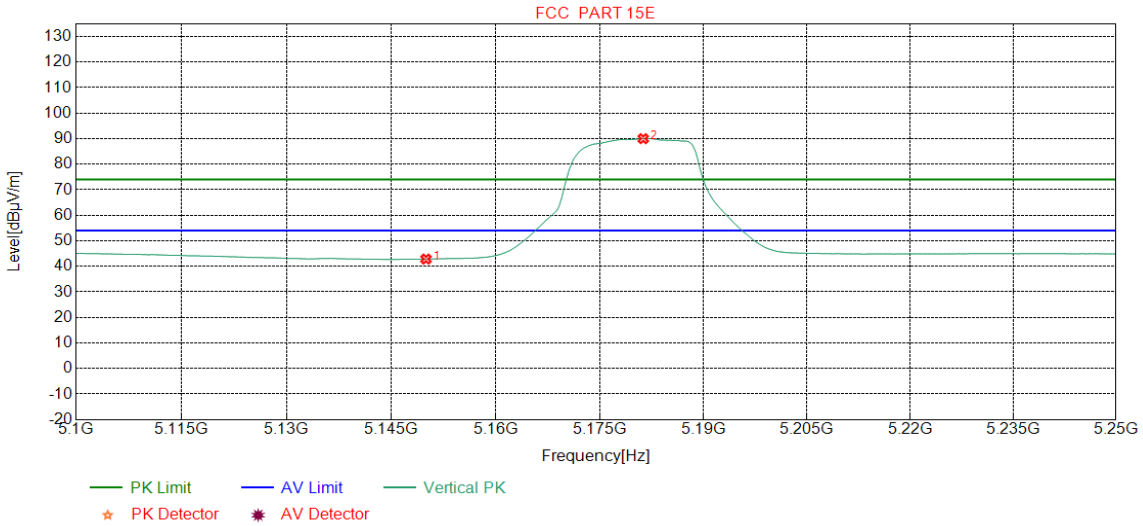
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5150.0000	34.65	15.08	-42.74	36.13	43.12	54.00	10.88	Pass	Horizontal
2	5182.2278	34.68	15.40	-42.73	85.15	92.50	54.00	-38.50	Pass	Horizontal

Mode:	802.11n(HT20) Transmitting	Channel:	5180
Remark:	AV		

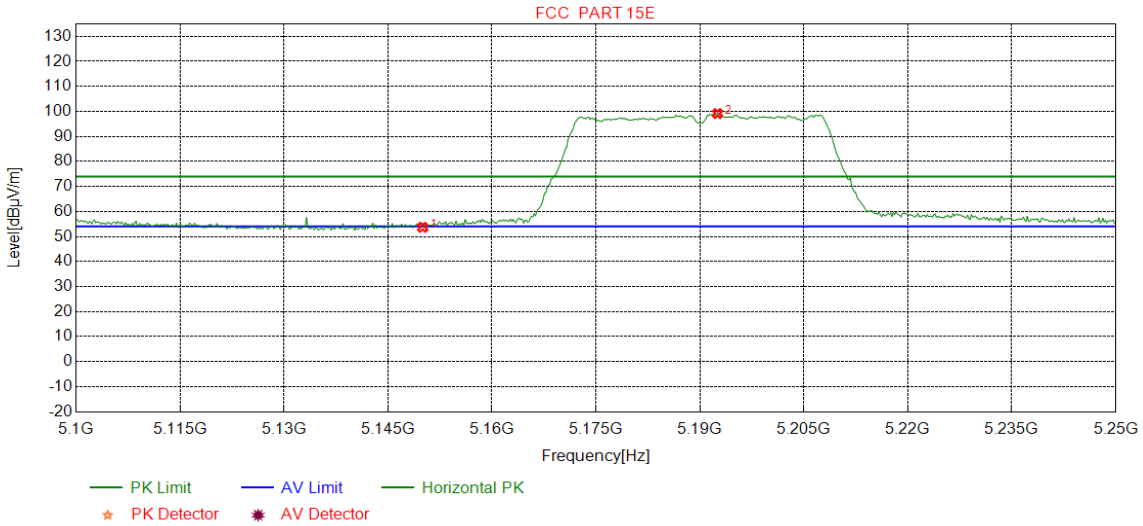
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5150.0000	34.65	15.08	-42.74	35.88	42.87	54.00	11.13	Pass	Vertical
2	5181.2891	34.68	15.39	-42.73	82.68	90.02	54.00	-36.02	Pass	Vertical

Mode:	802.11n(HT40) Transmitting	Channel:	5190
Remark:	PK		

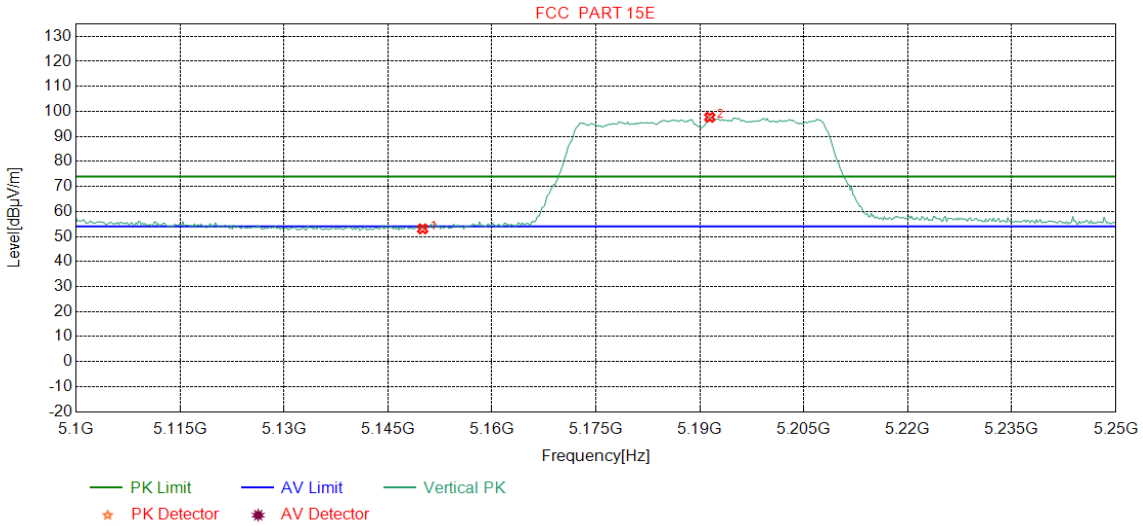
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5150.0000	34.65	15.08	-42.74	46.70	53.69	74.00	20.31	Pass	Horizontal
2	5192.5532	34.69	15.50	-42.72	91.67	99.14	74.00	-25.14	Pass	Horizontal

Mode:	802.11n(HT40) Transmitting	Channel:	5190
Remark:	PK		

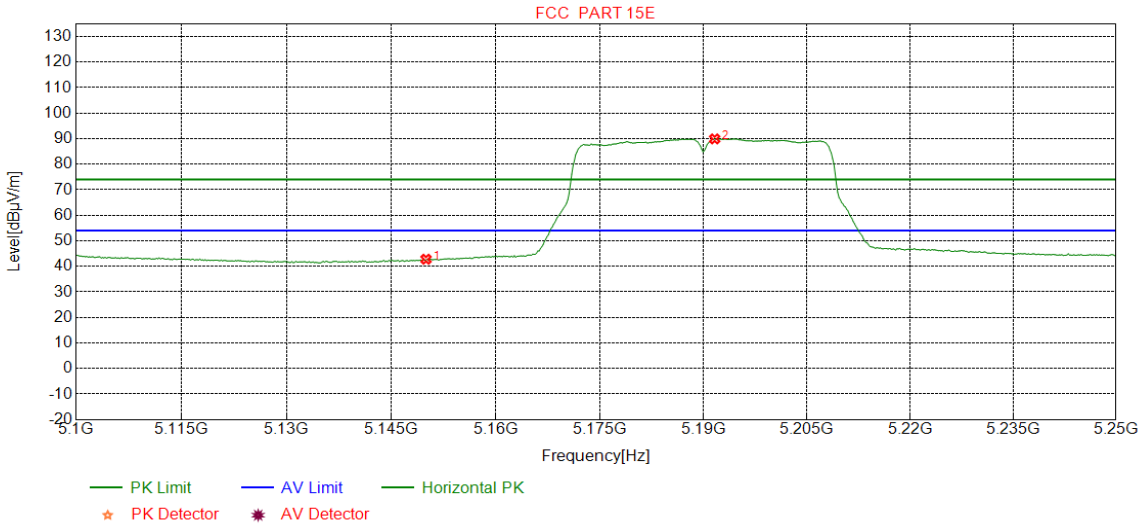
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5150.0000	34.65	15.08	-42.74	46.06	53.05	74.00	20.95	Pass	Vertical
2	5191.4268	34.69	15.49	-42.73	90.20	97.65	74.00	-23.65	Pass	Vertical

Mode:	802.11n(HT40) Transmitting	Channel:	5190
Remark:	AV		

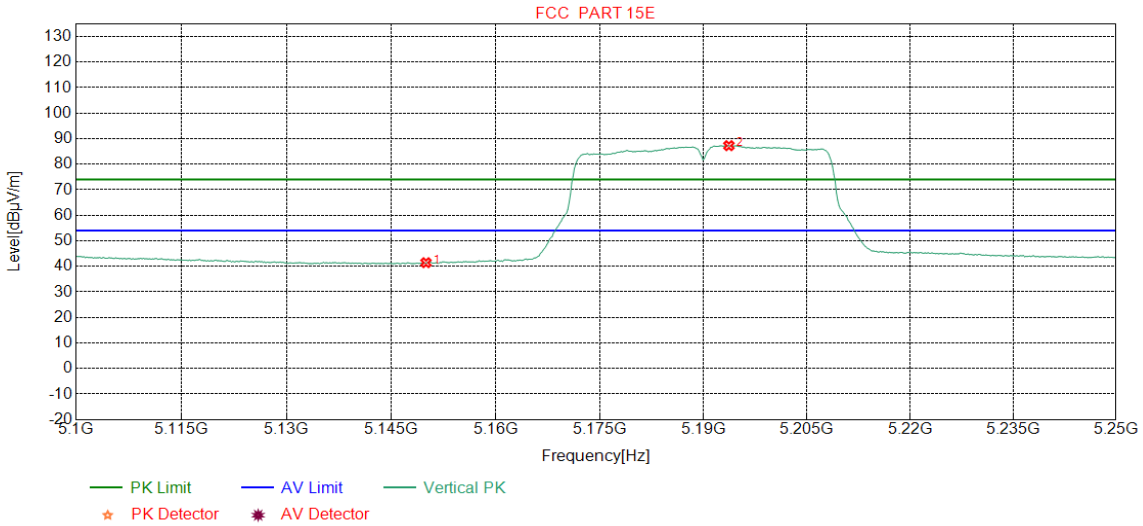
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5150.0000	34.65	15.08	-42.74	35.82	42.81	54.00	11.19	Pass	Horizontal
2	5191.6145	34.69	15.49	-42.72	82.47	89.93	54.00	-35.93	Pass	Horizontal

Mode:	802.11n(HT40) Transmitting	Channel:	5190
Remark:	AV		

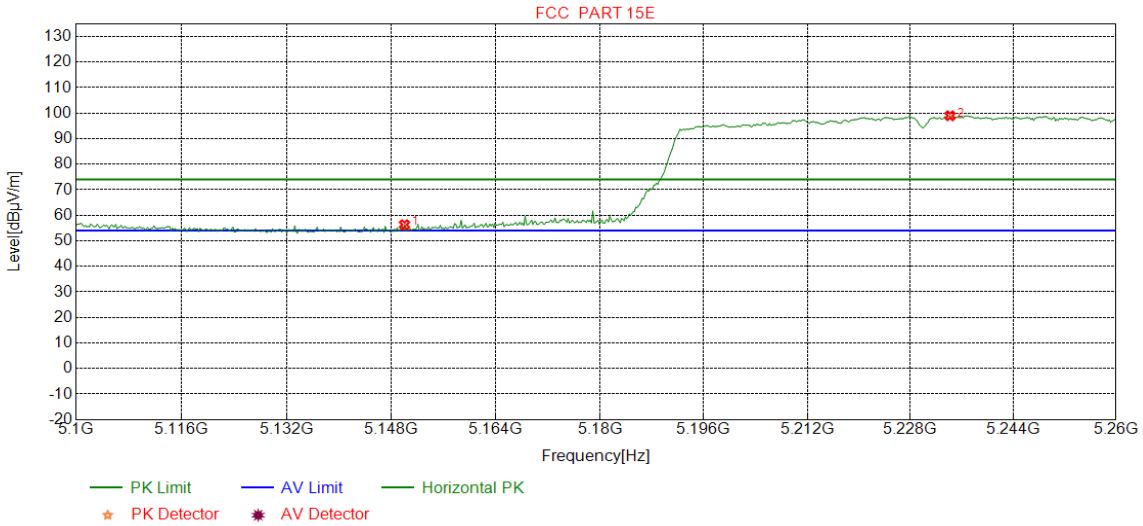
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5150.0000	34.65	15.08	-42.74	34.46	41.45	54.00	12.55	Pass	Vertical
2	5193.6796	34.69	15.51	-42.72	79.80	87.28	54.00	-33.28	Pass	Vertical

Mode:	802.11ac(VHT80) Transmitting	Channel:	5210
Remark:	PK		

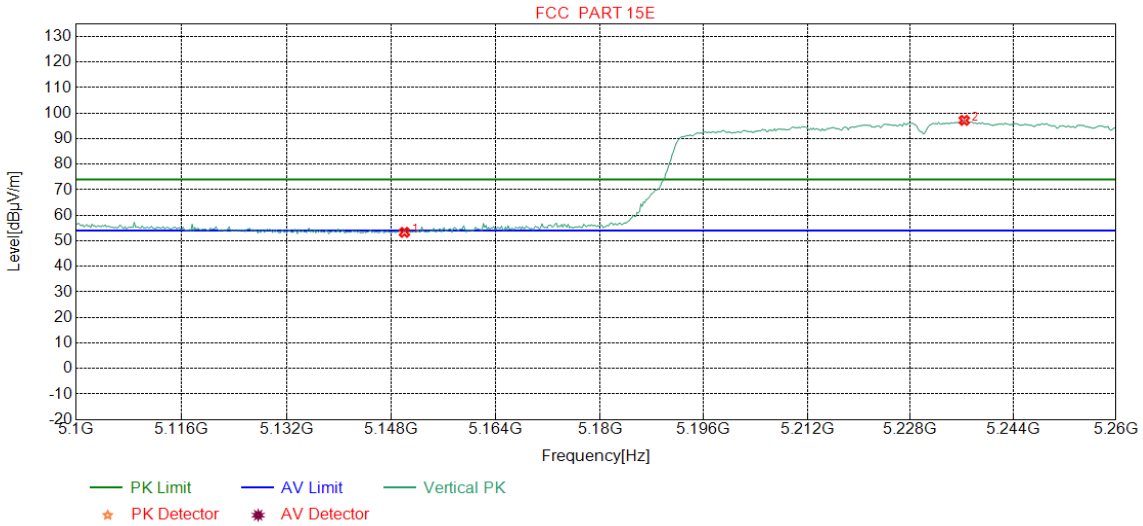
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5150.0000	34.65	15.08	-42.74	49.34	56.33	74.00	17.67	Pass	Horizontal
2	5234.1677	34.73	15.42	-42.70	91.54	98.99	74.00	-24.99	Pass	Horizontal

Mode:	802.11ac(VHT80) Transmitting	Channel:	5210
Remark:	PK		

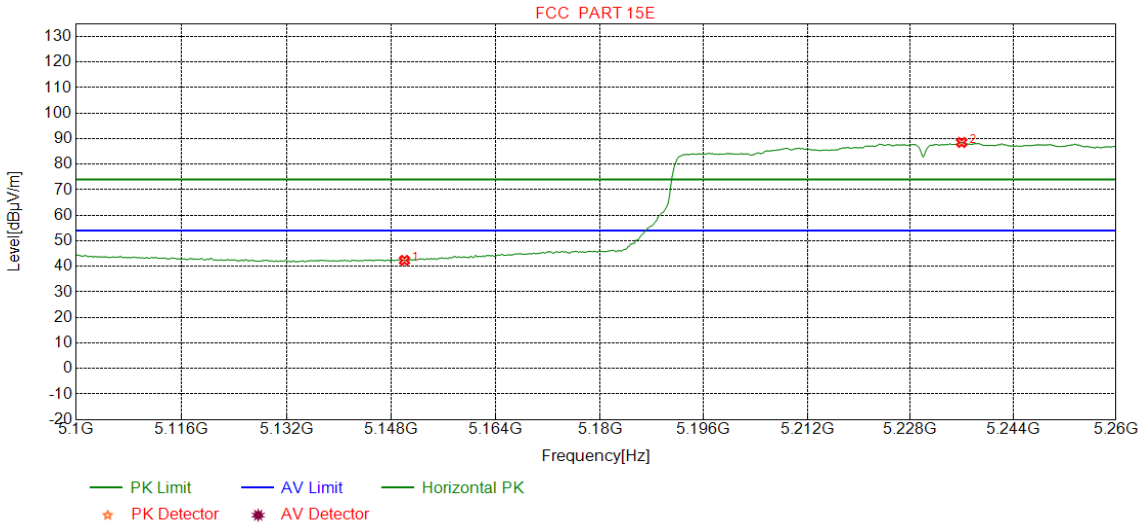
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5150.0000	34.65	15.08	-42.74	46.34	53.33	74.00	20.67	Pass	Vertical
2	5236.3705	34.74	15.41	-42.71	89.75	97.19	74.00	-23.19	Pass	Vertical

Mode:	802.11ac(VHT80) Transmitting	Channel:	5210
Remark:	AV		

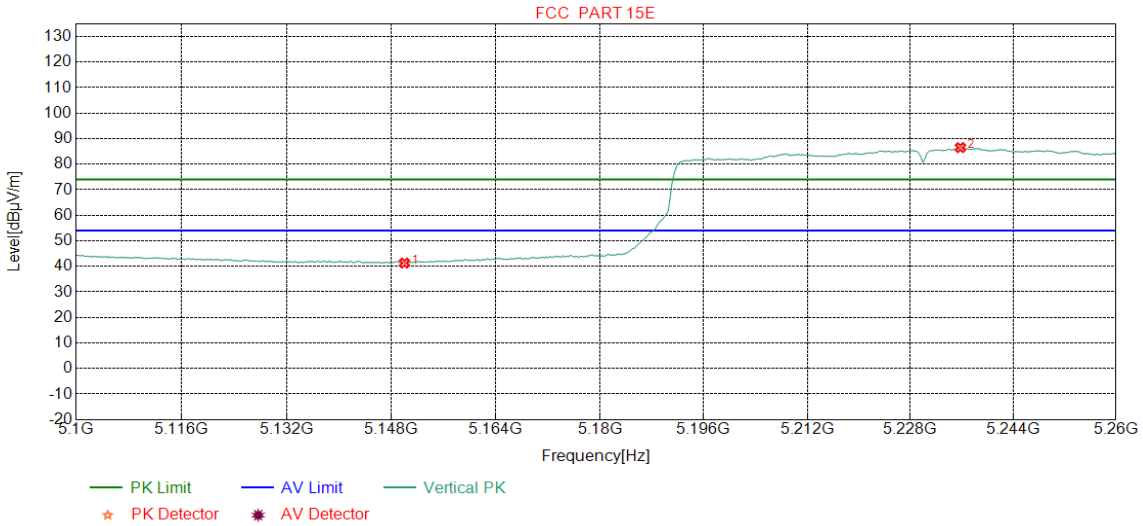
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity
1	5150.0000	34.65	15.08	-42.74	35.37	42.36	54.00	11.64	Pass	Horizontal
2	5235.9700	34.74	15.41	-42.71	81.10	88.54	54.00	-34.54	Pass	Horizontal

Mode:	802.11ac(VHT80) Transmitting	Channel	5210
Remark:	AV		

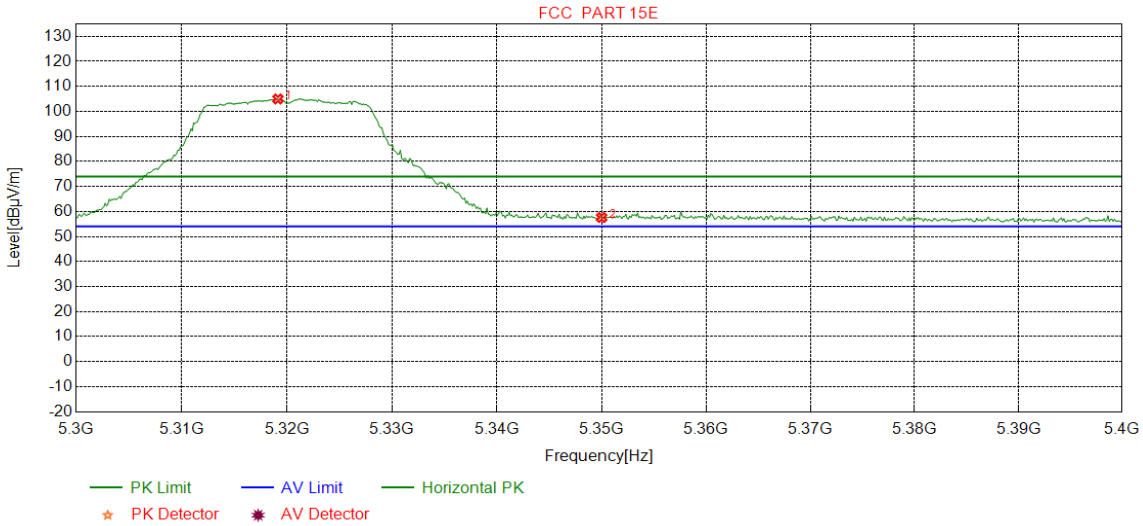
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5150.0000	34.65	15.08	-42.74	34.31	41.30	54.00	12.70	Pass	Vertical
2	5235.7697	34.74	15.41	-42.71	79.08	86.52	54.00	-32.52	Pass	Vertical

Mode:	802.11a(HT20) Transmitting	Channel:	5320
Remark:	PK		

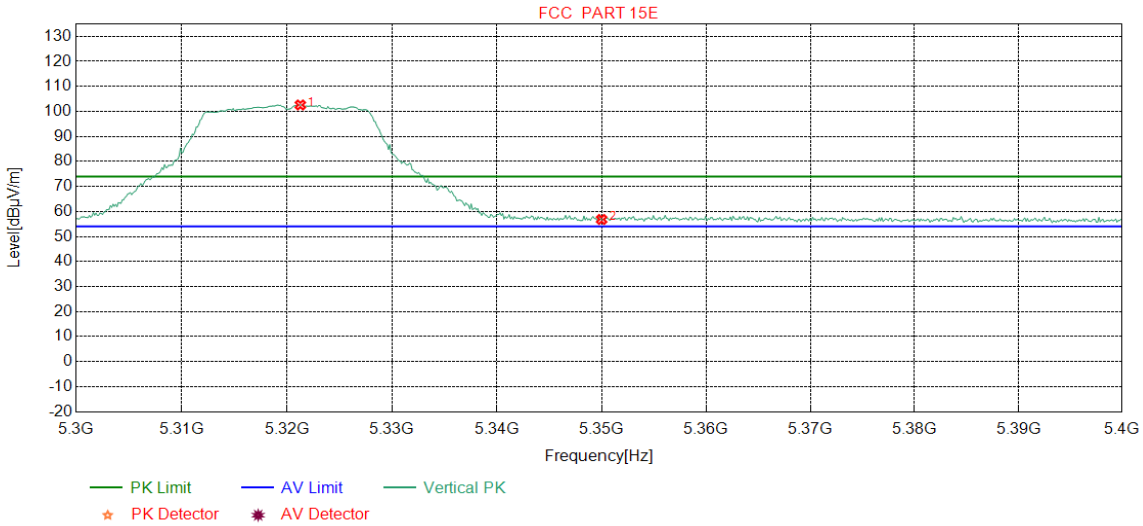
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5319.1489	34.82	15.64	-42.67	97.18	104.97	74.00	-30.97	Pass	Horizontal
2	5350.0000	34.85	15.92	-42.66	49.48	57.59	74.00	16.41	Pass	Horizontal

Mode:	802.11a(HT20) Transmitting	Channel:	5320
Remark:	PK		

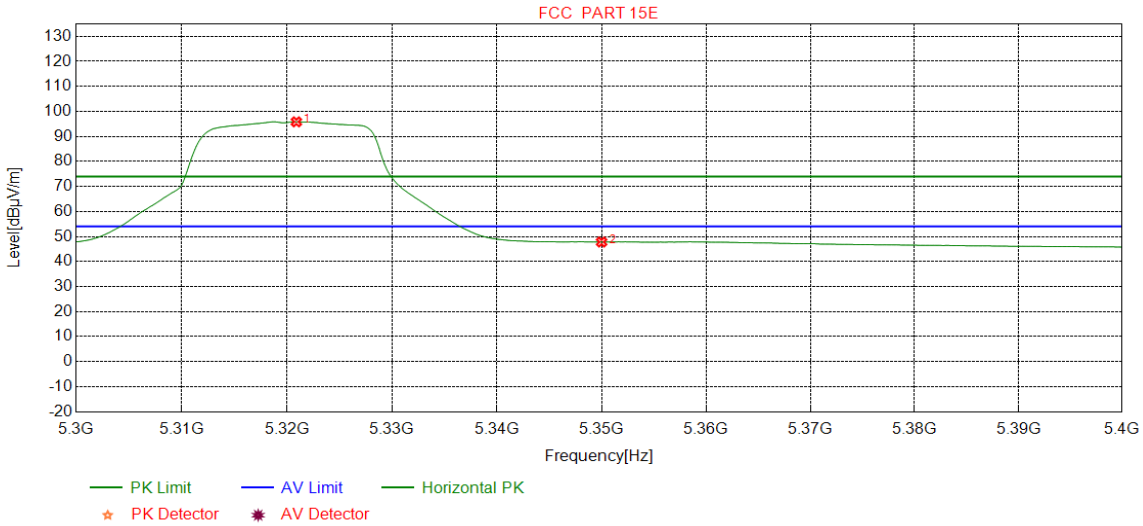
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5321.2766	34.82	15.66	-42.67	94.76	102.57	74.00	-28.57	Pass	Vertical
2	5350.0000	34.85	15.92	-42.66	48.70	56.81	74.00	17.19	Pass	Vertical

Mode:	802.11a(HT20) Transmitting	Channel:	5320
Remark:	AV		

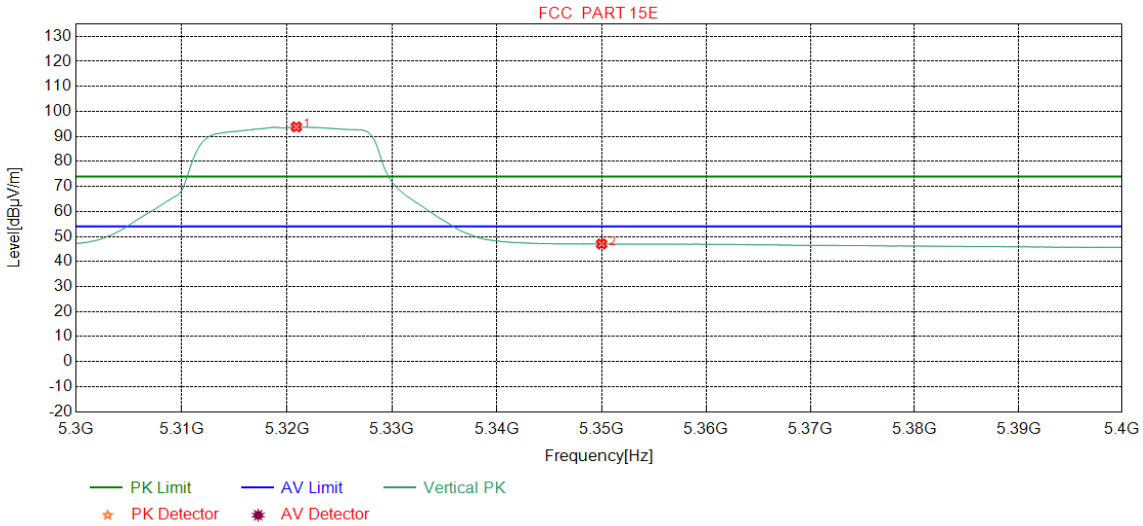
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5320.9011	34.82	15.66	-42.67	88.02	95.83	54.00	-41.83	Pass	Horizontal
2	5350.0000	34.85	15.92	-42.66	39.68	47.79	54.00	6.21	Pass	Horizontal

Mode:	802.11a(HT20) Transmitting	Channel:	5320
Remark:	AV		

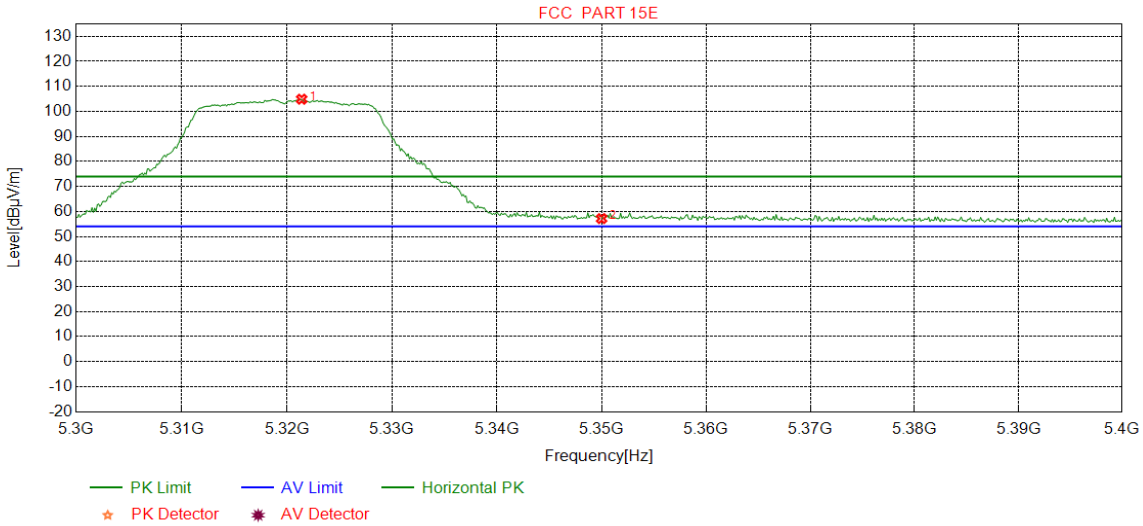
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5320.9011	34.82	15.66	-42.67	86.01	93.82	54.00	-39.82	Pass	Vertical
2	5350.0000	34.85	15.92	-42.66	38.92	47.03	54.00	6.97	Pass	Vertical

Mode:	802.11n(HT20) Transmitting	Channel:	5320
Remark:	PK		

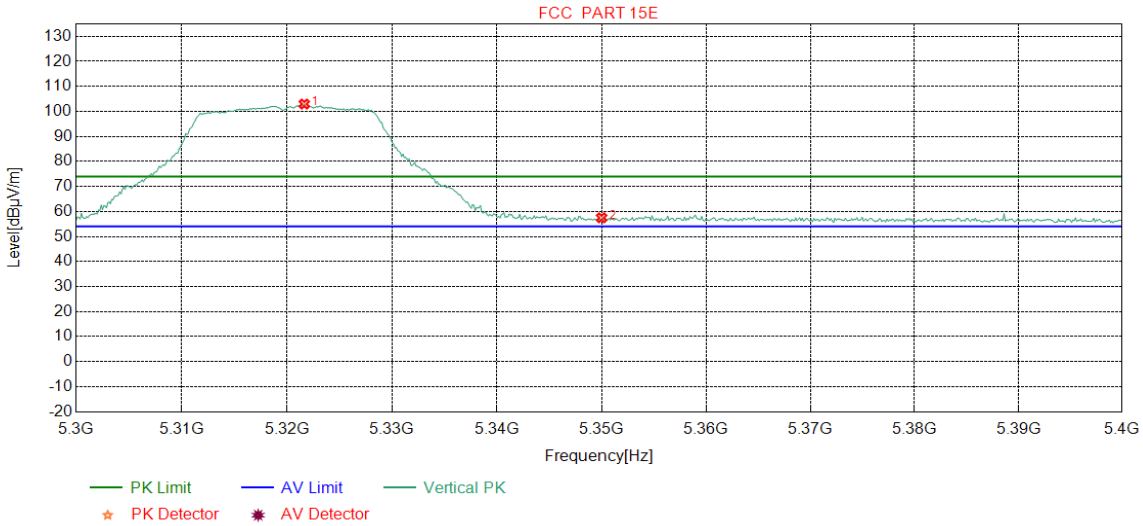
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5321.4018	34.82	15.66	-42.67	97.07	104.88	74.00	-30.88	Pass	Horizontal
2	5350.0000	34.85	15.92	-42.66	49.05	57.16	74.00	16.84	Pass	Horizontal

Mode:	802.11n(HT20) Transmitting	Channel:	5320
Remark:	PK		

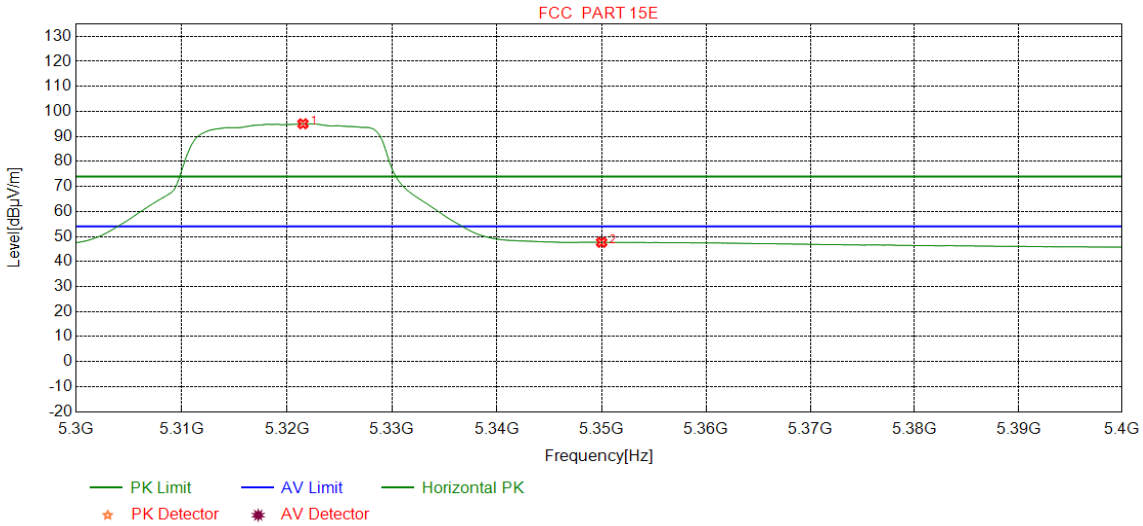
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5321.6521	34.82	15.66	-42.66	95.12	102.94	74.00	-28.94	Pass	Vertical
2	5350.0000	34.85	15.92	-42.66	49.36	57.47	74.00	16.53	Pass	Vertical

Mode:	802.11n(HT20) Transmitting	Channel:	5320
Remark:	AV		

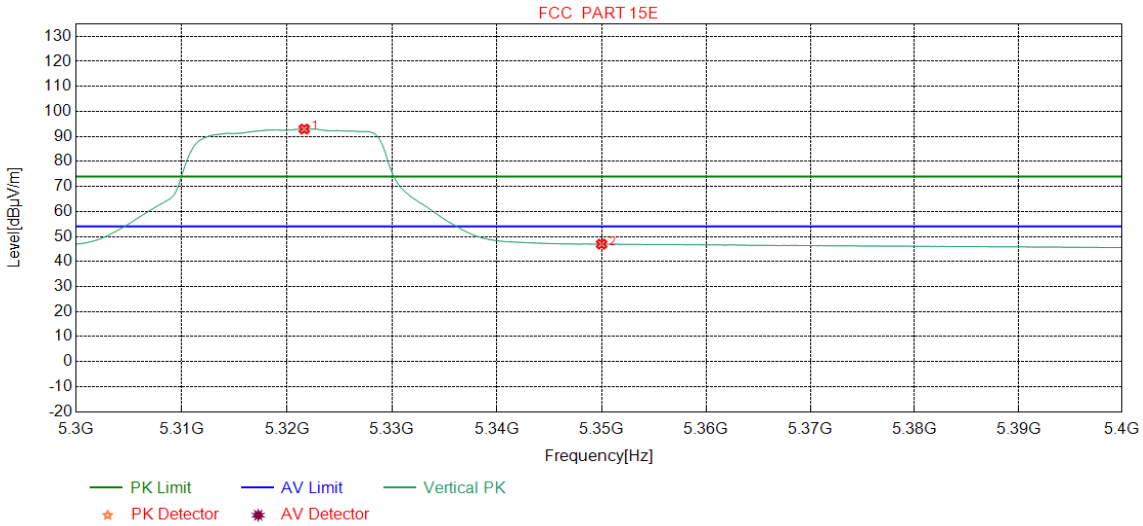
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5321.5269	34.82	15.66	-42.67	87.24	95.05	54.00	-41.05	Pass	Horizontal
2	5350.0000	34.85	15.92	-42.66	39.55	47.66	54.00	6.34	Pass	Horizontal

Mode:	802.11n(HT20) Transmitting	Channel:	5320
Remark:	AV		

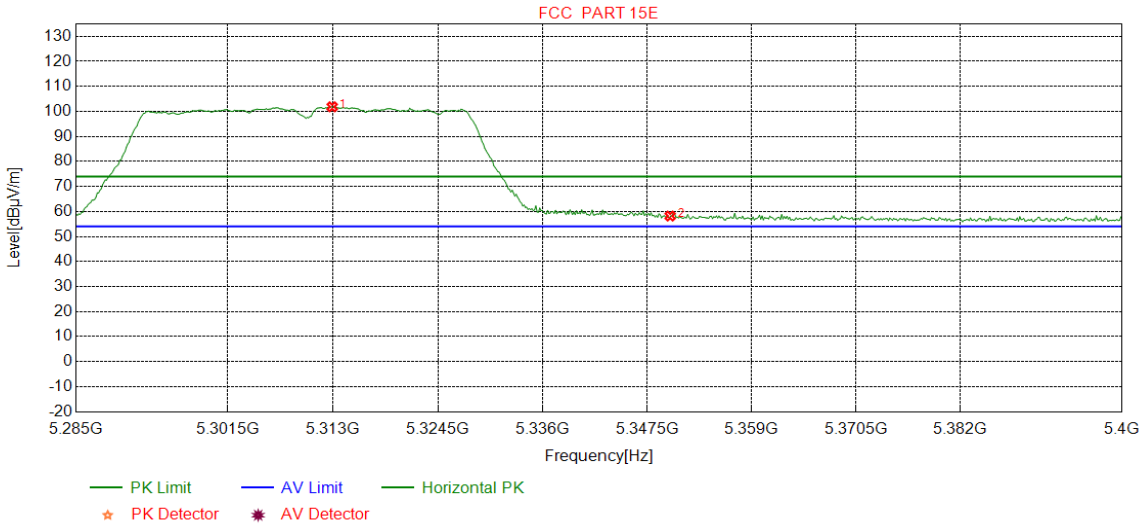
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5321.6521	34.82	15.66	-42.66	85.13	92.95	54.00	-38.95	Pass	Vertical
2	5350.0000	34.85	15.92	-42.66	38.84	46.95	54.00	7.05	Pass	Vertical

Mode:	802.11n(HT40) Transmitting	Channel:	5310
Remark:	PK		

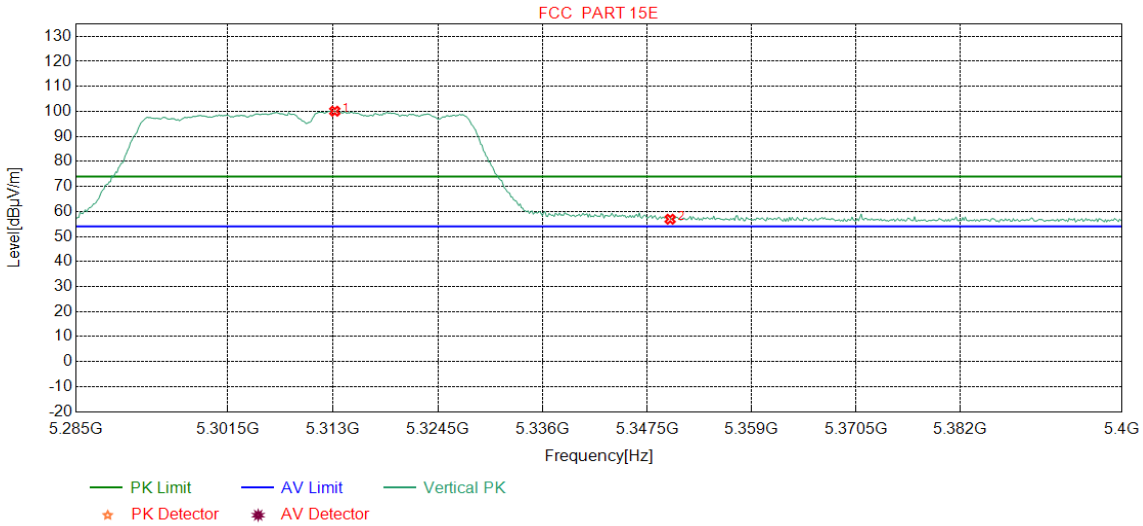
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity
1	5312.9224	34.81	15.59	-42.68	94.12	101.84	74.00	-27.84	Pass	Horizontal
2	5350.0000	34.85	15.92	-42.66	50.07	58.18	74.00	15.82	Pass	Horizontal

Mode:	802.11n(HT40) Transmitting	Channel:	5310
Remark:	PK		

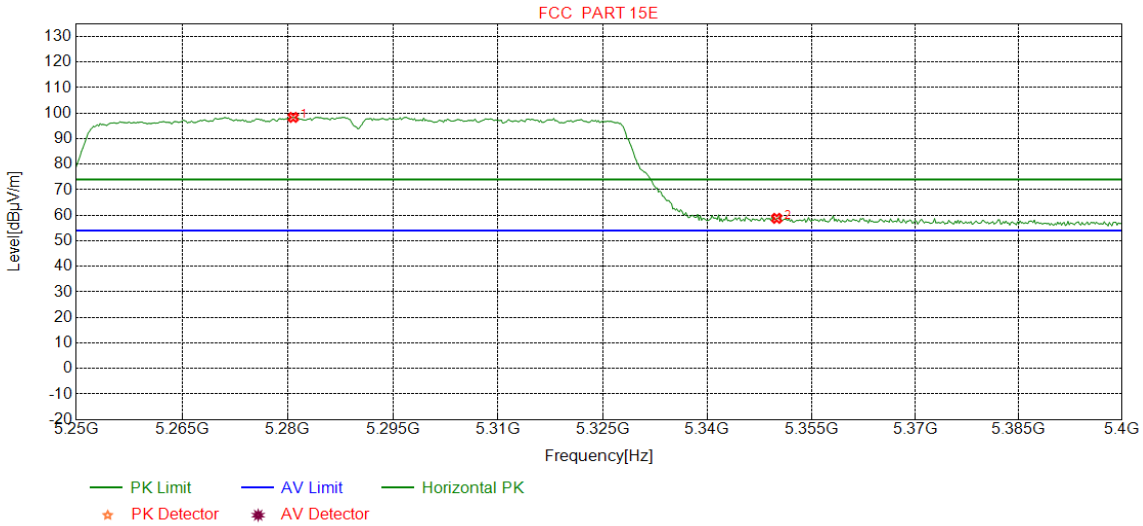
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity
1	5313.2103	34.81	15.59	-42.67	92.36	100.09	74.00	-26.09	Pass	Vertical
2	5350.0000	34.85	15.92	-42.66	48.80	56.91	74.00	17.09	Pass	Vertical

Mode:	802.11ac(VHT80) Transmitting	Channel:	5290
Remark:	PK		

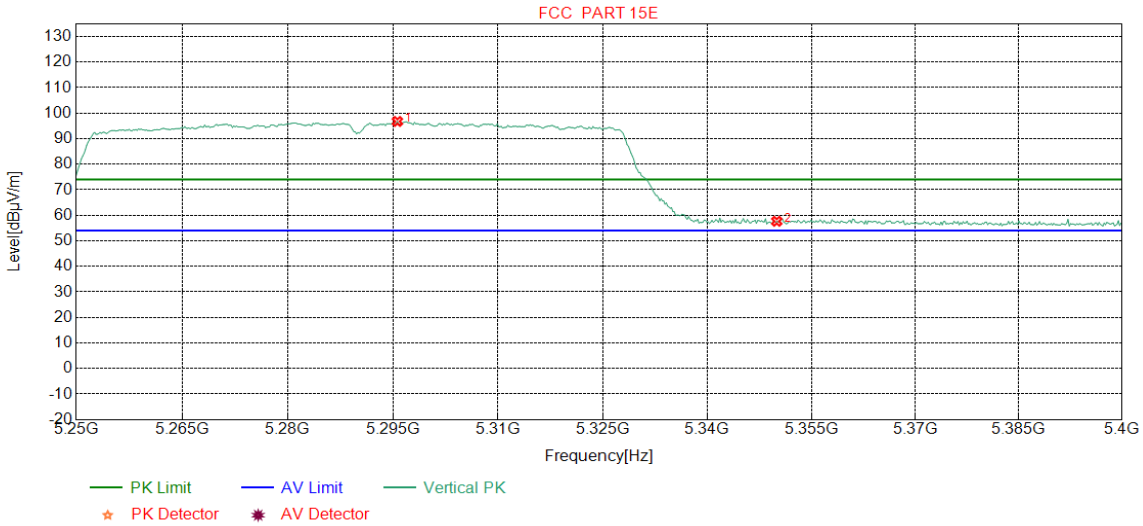
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5280.7885	34.78	15.42	-42.68	90.84	98.36	74.00	-24.36	Pass	Horizontal
2	5350.0000	34.85	15.92	-42.66	50.71	58.82	74.00	15.18	Pass	Horizontal

Mode:	802.11ac(VHT80) Transmitting	Channel:	5290
Remark:	PK		

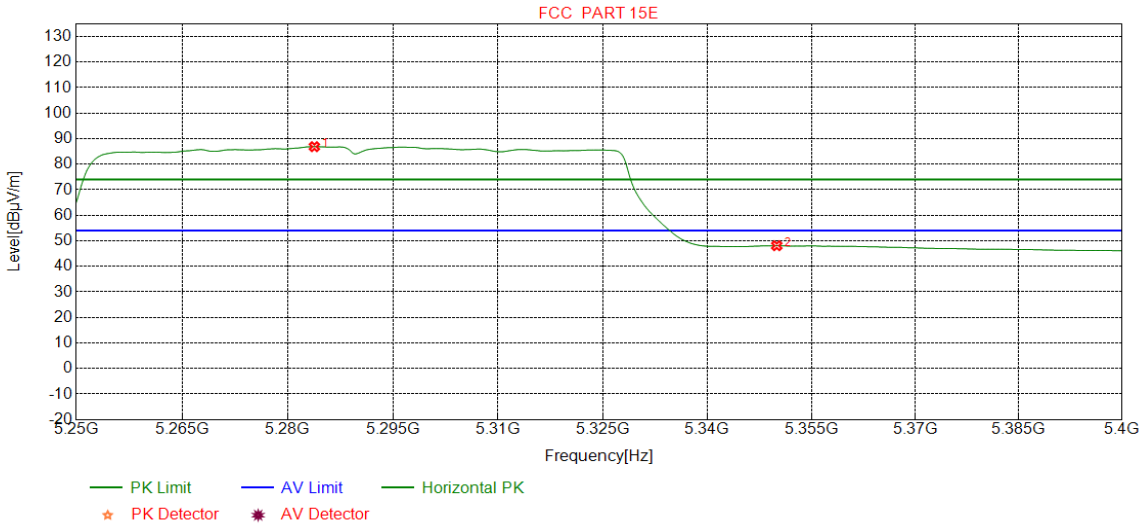
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5295.6195	34.80	15.46	-42.69	89.20	96.77	74.00	-22.77	Pass	Vertical
2	5350.0000	34.85	15.92	-42.66	49.56	57.67	74.00	16.33	Pass	Vertical

Mode:	802.11ac(VHT80) Transmitting	Channel:	5290
Remark:	AV		

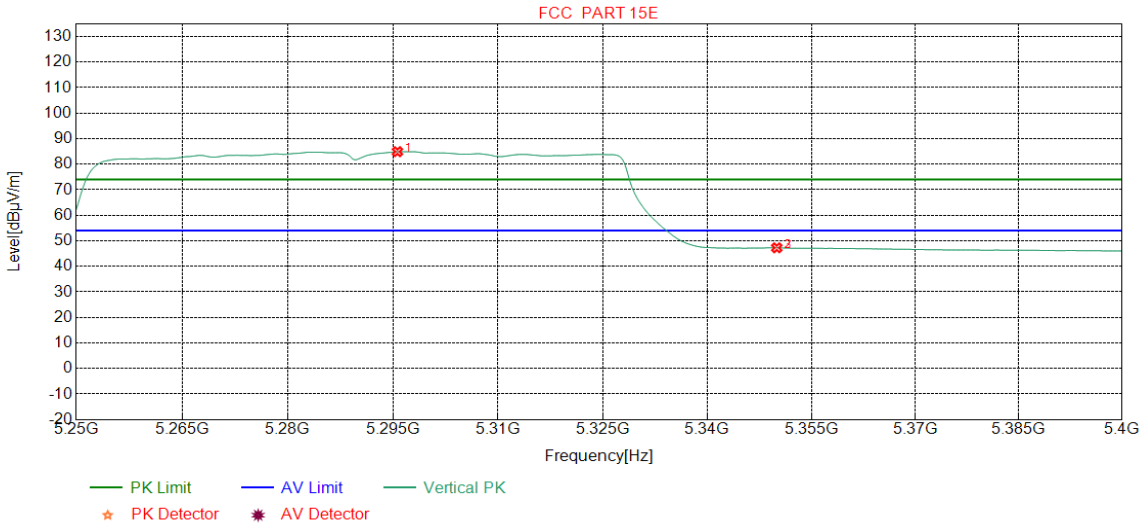
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5283.7922	34.78	15.43	-42.68	79.35	86.88	54.00	-32.88	Pass	Horizontal
2	5350.0000	34.85	15.92	-42.66	39.99	48.10	54.00	5.90	Pass	Horizontal

Mode:	802.11ac(VHT80) Transmitting	Channel:	5290
Remark:	AV		

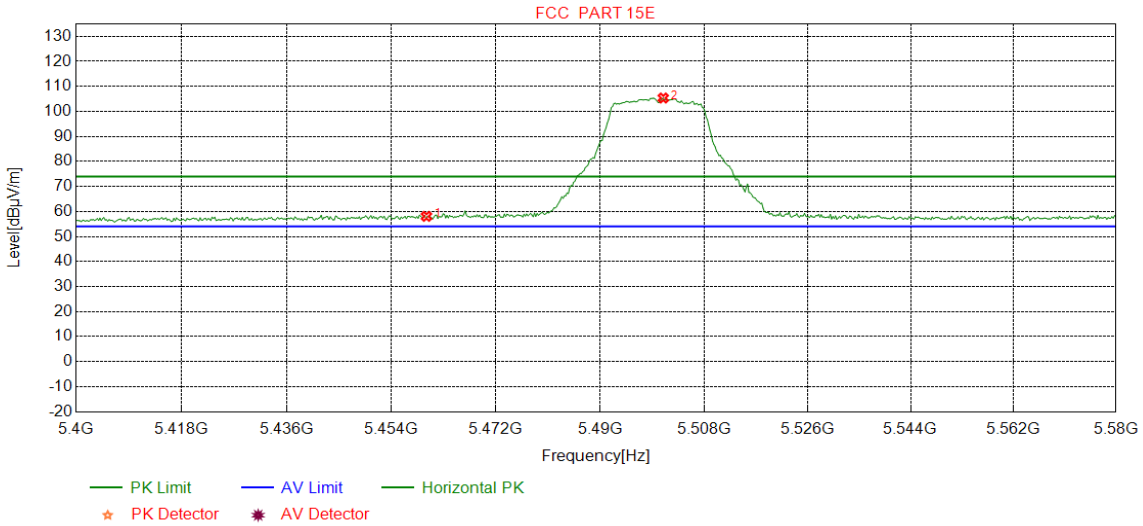
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5295.6195	34.80	15.46	-42.69	77.36	84.93	54.00	-30.93	Pass	Vertical
2	5350.0000	34.85	15.92	-42.66	39.17	47.28	54.00	6.72	Pass	Vertical
3	5350.0000	34.85	15.92	-42.66	39.17	47.28	54.00	6.72	Pass	Vertical

Mode:	802.11a(HT20) Transmitting	Channel:	5500
Remark:	PK		

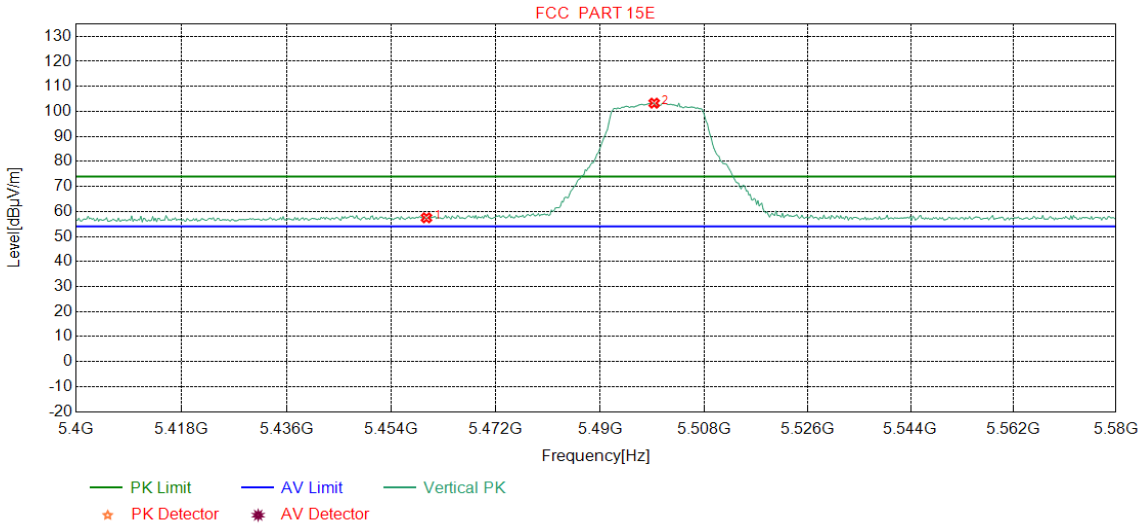
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5460.0000	34.96	16.02	-42.61	49.68	58.05	74.00	15.95	Pass	Horizontal
2	5500.9262	35.00	15.91	-42.60	97.04	105.35	74.00	-31.35	Pass	Horizontal

Mode:	802.11a(HT20) Transmitting	Channel:	5500
Remark:	PK		

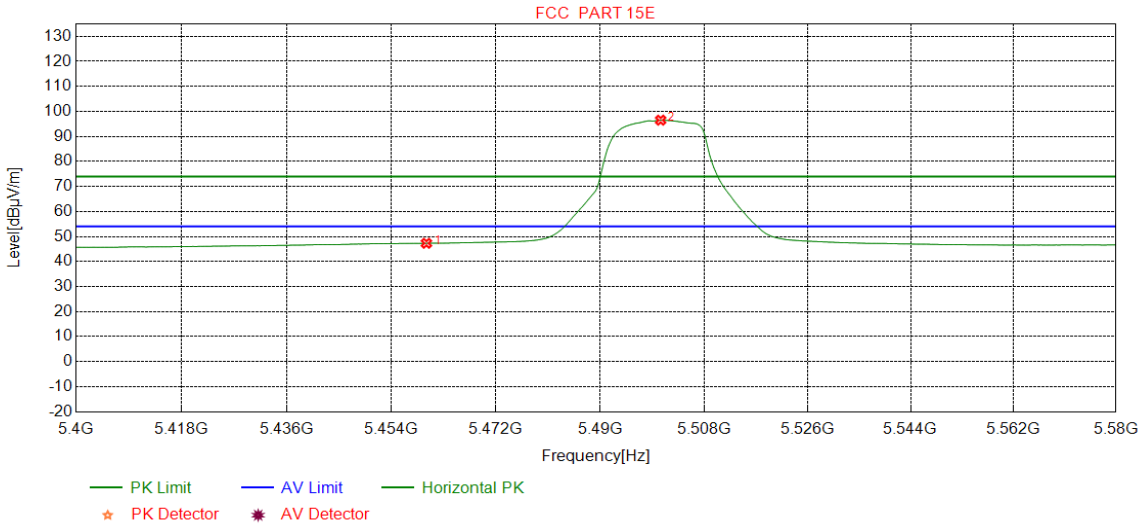
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5460.0000	34.96	16.02	-42.61	49.11	57.48	74.00	16.52	Pass	Vertical
2	5499.3492	35.00	15.92	-42.60	94.97	103.29	74.00	-29.29	Pass	Vertical

Mode:	802.11a(HT20) Transmitting	Channel:	5500
Remark:	AV		

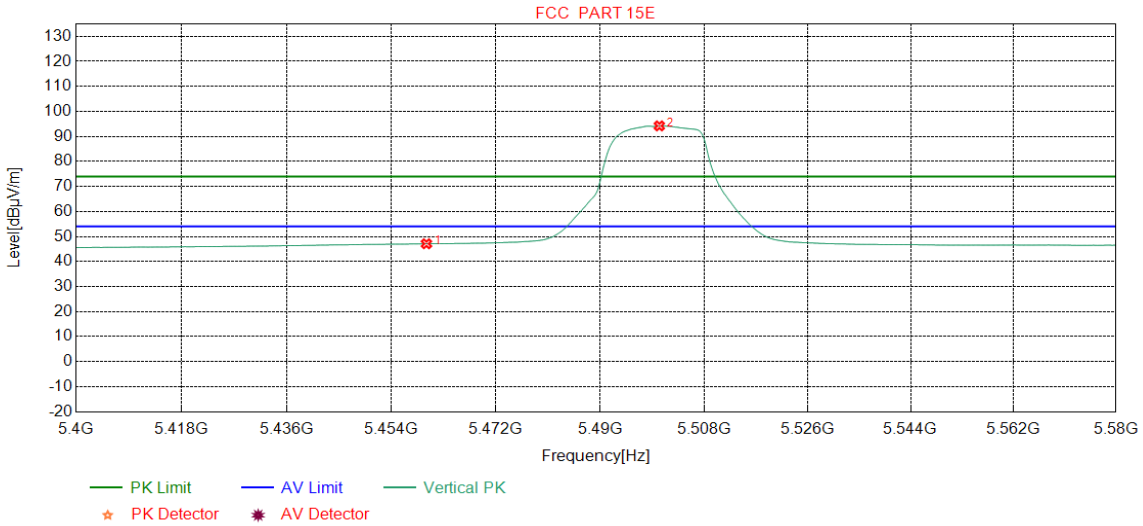
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5460.0000	34.96	16.02	-42.61	38.92	47.29	54.00	6.71	Pass	Horizontal
2	5500.4756	35.00	15.91	-42.60	88.19	96.50	54.00	-42.50	Pass	Horizontal

Mode:	802.11a(HT20) Transmitting	Channel:	5500
Remark:	AV		

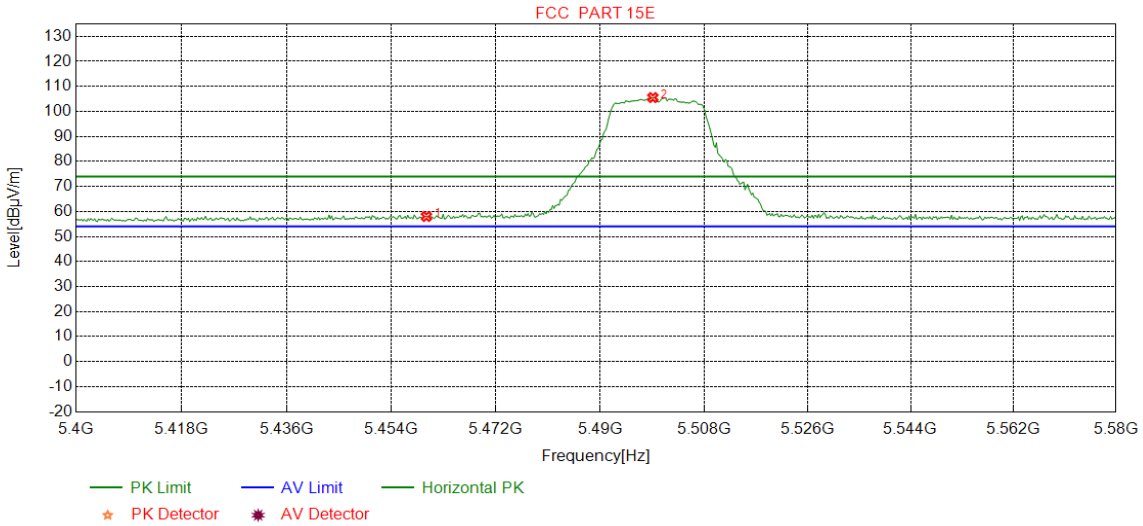
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5460.0000	34.96	16.02	-42.61	38.73	47.10	54.00	6.90	Pass	Vertical
2	5500.2503	35.00	15.92	-42.60	85.89	94.21	54.00	-40.21	Pass	Vertical

Mode:	802.11n(HT20) Transmitting	Channel:	5500
Remark:	PK		

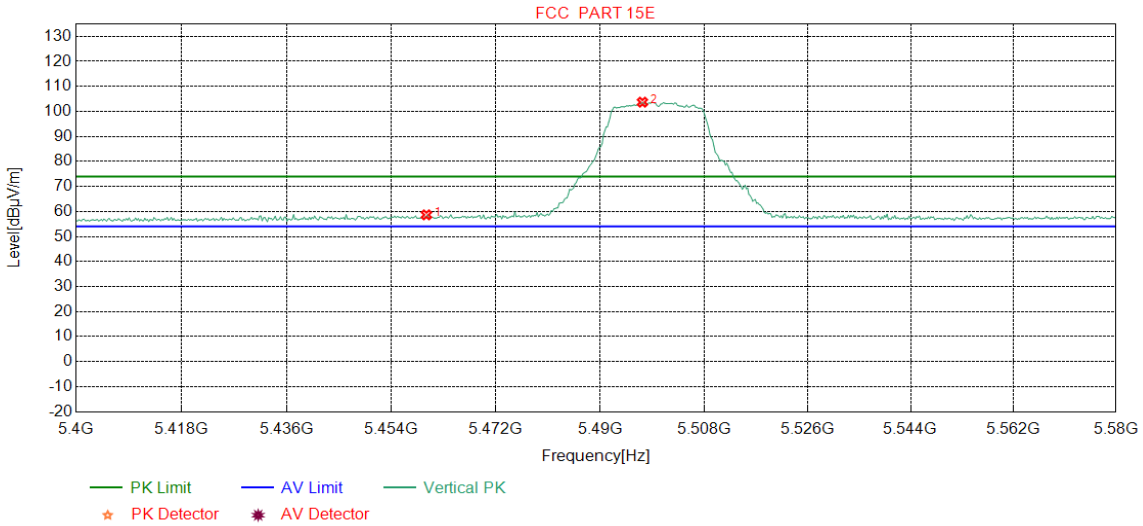
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5460.0000	34.96	16.02	-42.61	49.62	57.99	74.00	16.01	Pass	Horizontal
2	5499.1239	35.00	15.92	-42.60	97.22	105.54	74.00	-31.54	Pass	Horizontal

Mode:	802.11n(HT20) Transmitting	Channel:	5500
Remark:	PK		

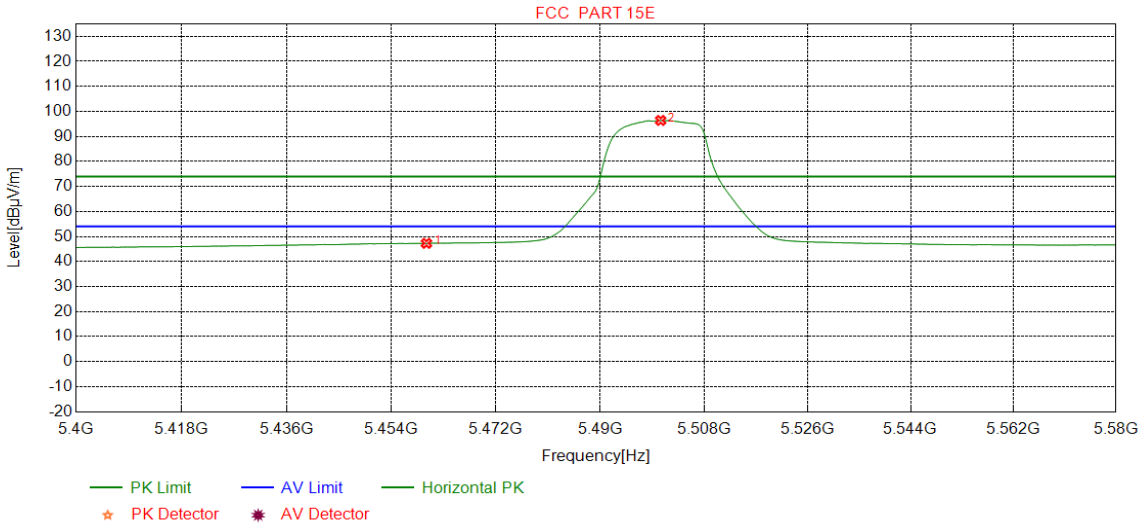
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5460.0000	34.96	16.02	-42.61	50.29	58.66	74.00	15.34	Pass	Vertical
2	5497.3217	35.00	15.93	-42.61	95.37	103.69	74.00	-29.69	Pass	Vertical

Mode:	802.11n(HT20) Transmitting	Channel:	5500
Remark:	AV		

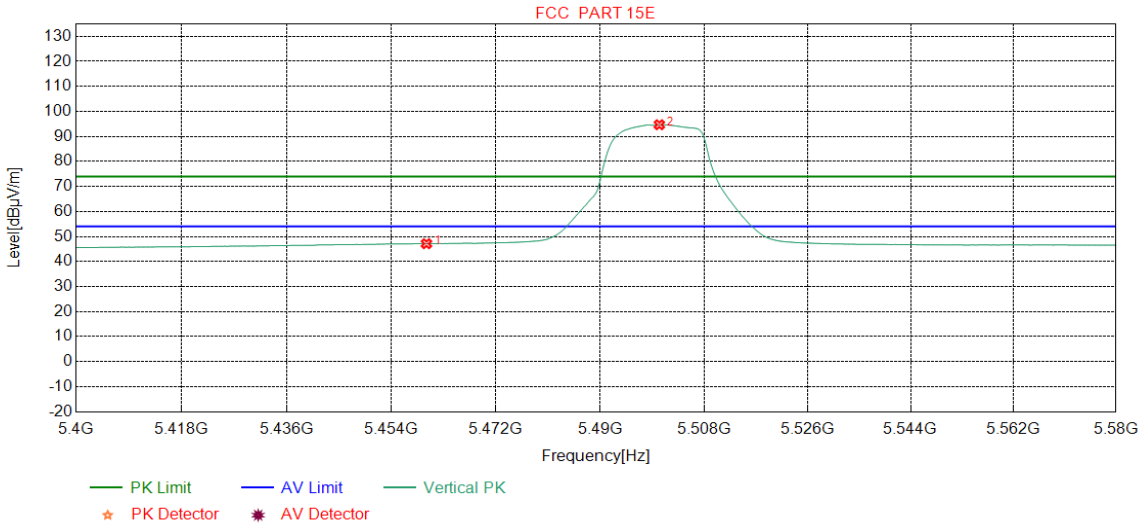
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5460.0000	34.96	16.02	-42.61	38.91	47.28	54.00	6.72	Pass	Horizontal
2	5500.4756	35.00	15.91	-42.60	88.08	96.39	54.00	-42.39	Pass	Horizontal

Mode:	802.11n(HT20) Transmitting	Channel:	5500
Remark:	AV		

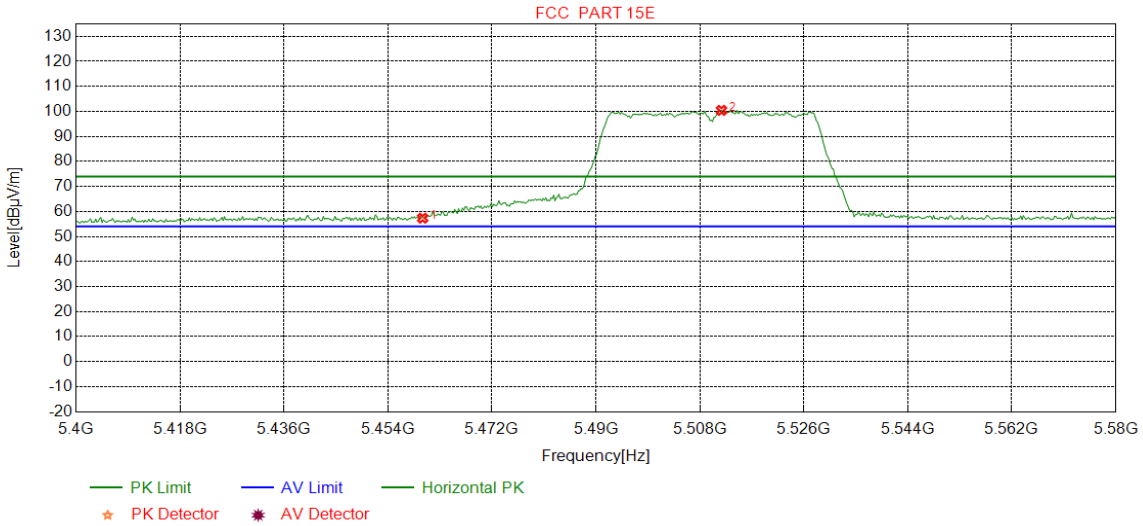
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5460.0000	34.96	16.02	-42.61	38.76	47.13	54.00	6.87	Pass	Vertical
2	5500.2503	35.00	15.92	-42.60	86.36	94.68	54.00	-40.68	Pass	Vertical

Mode:	802.11n(HT40) Transmitting	Channel:	5510
Remark:	PK		

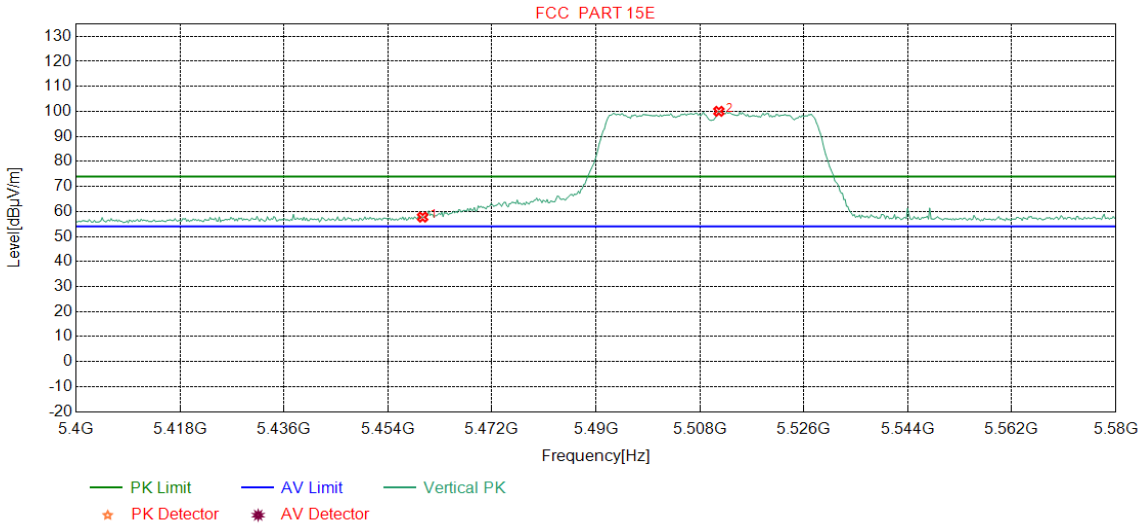
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5460.0000	34.96	16.02	-42.61	48.96	57.33	74.00	16.67	Pass	Horizontal
2	5511.7397	35.02	15.74	-42.60	92.26	100.42	74.00	-26.42	Pass	Horizontal

Mode:	802.11n(HT40) Transmitting	Channel:	5510
Remark:	PK		

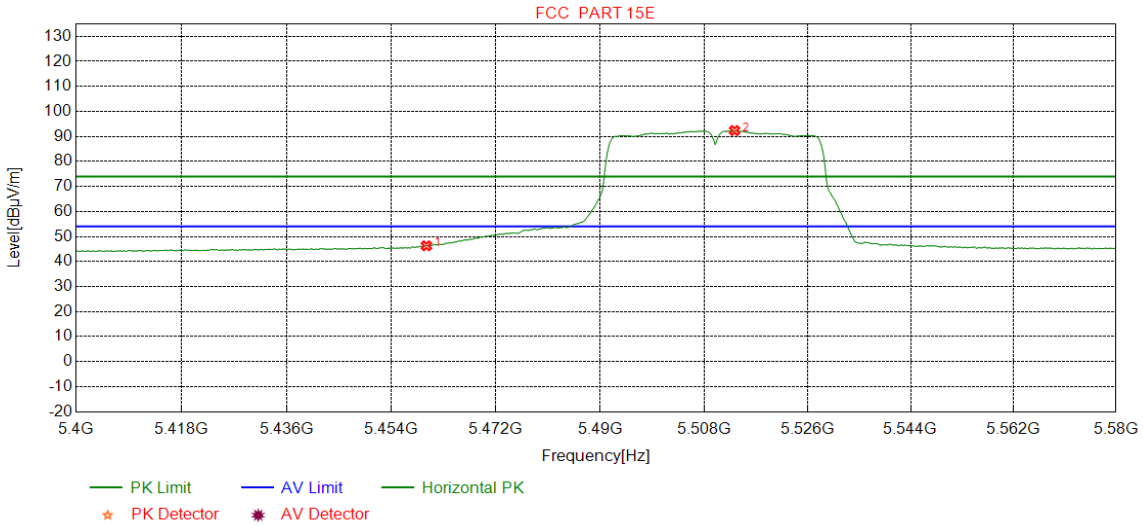
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5460.0000	34.96	16.02	-42.61	49.38	57.75	74.00	16.25	Pass	Vertical
2	5511.2891	35.02	15.75	-42.60	91.86	100.03	74.00	-26.03	Pass	Vertical

Mode:	802.11n(HT40) Transmitting	Channel:	5510
Remark:	AV		

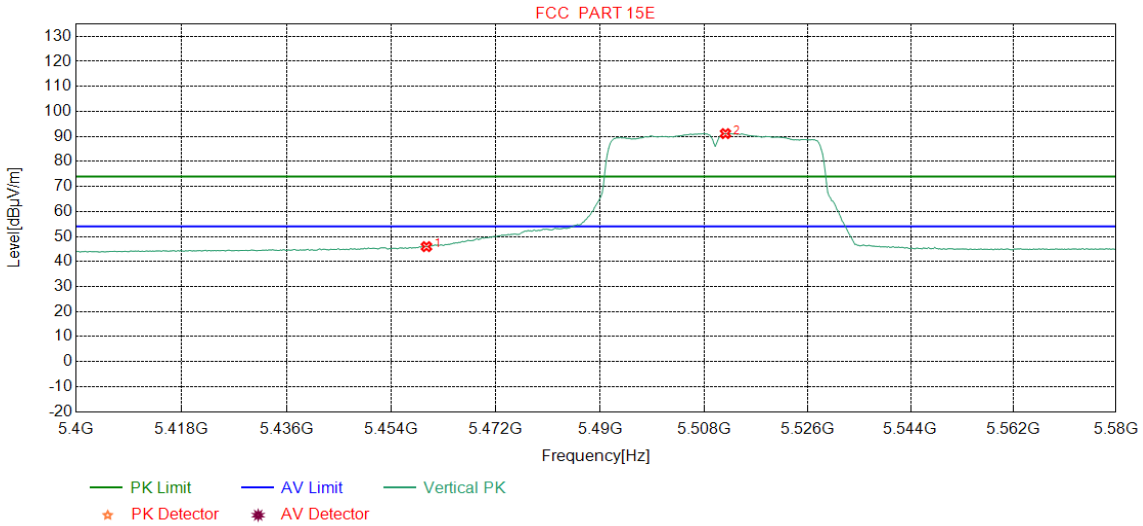
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5460.0000	34.96	16.02	-42.61	37.93	46.30	54.00	7.70	Pass	Horizontal
2	5513.3166	35.02	15.72	-42.60	84.22	92.36	54.00	-38.36	Pass	Horizontal

Mode:	802.11n(HT40) Transmitting	Channel:	5510
Remark:	AV		

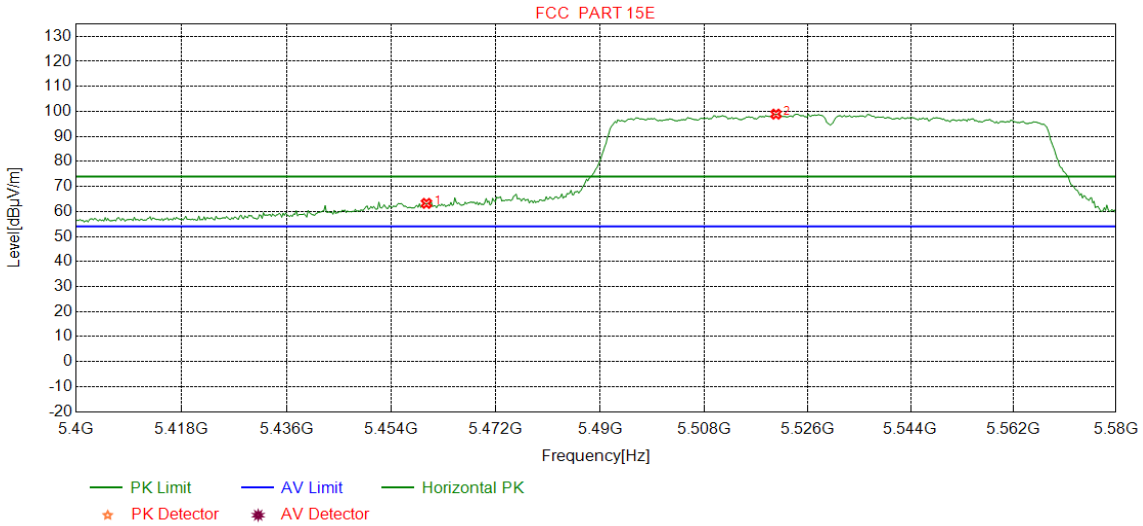
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5460.0000	34.96	16.02	-42.61	37.58	45.95	54.00	8.05	Pass	Vertical
2	5511.7397	35.02	15.74	-42.60	82.97	91.13	54.00	-37.13	Pass	Vertical

Mode:	802.11ac(VHT80) Transmitting	Channel:	5530
Remark:	PK		

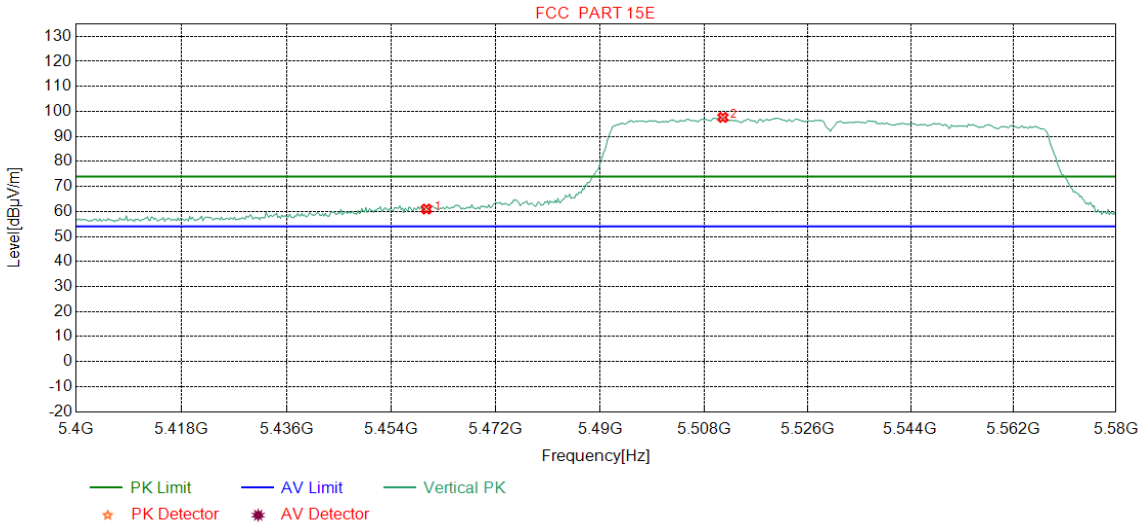
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5460.0000	34.96	16.02	-42.61	54.87	63.24	74.00	10.76	Pass	Horizontal
2	5520.5257	35.03	15.61	-42.60	90.87	98.91	74.00	-24.91	Pass	Horizontal

Mode:	802.11ac(VHT80) Transmitting	Channel:	5530
Remark:	PK		

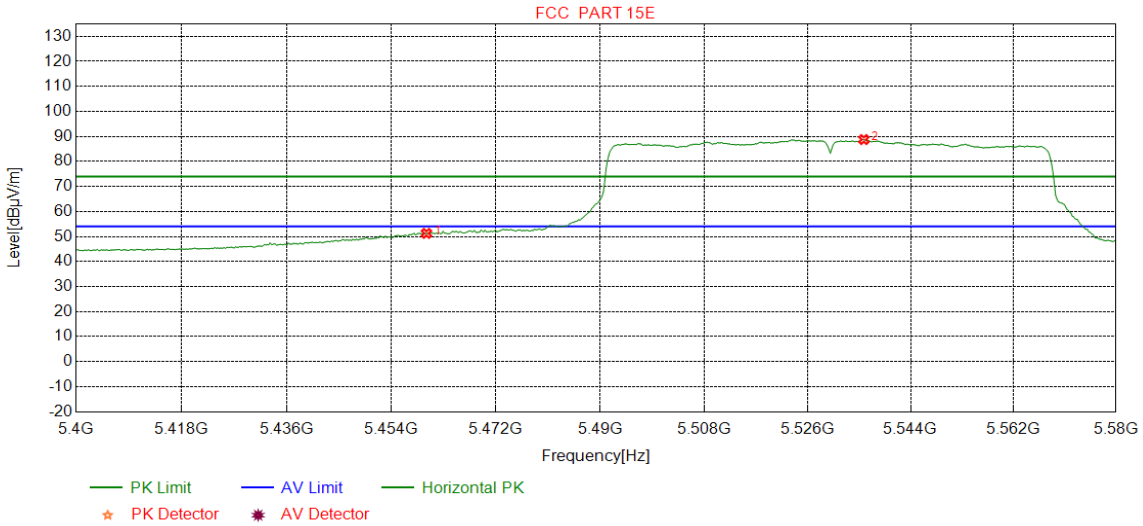
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5460.0000	34.96	16.02	-42.61	52.61	60.98	74.00	13.02	Pass	Vertical
2	5511.2891	35.02	15.75	-42.60	89.45	97.62	74.00	-23.62	Pass	Vertical

Mode:	802.11ac(VHT80) Transmitting	Channel:	5530
Remark:	AV		

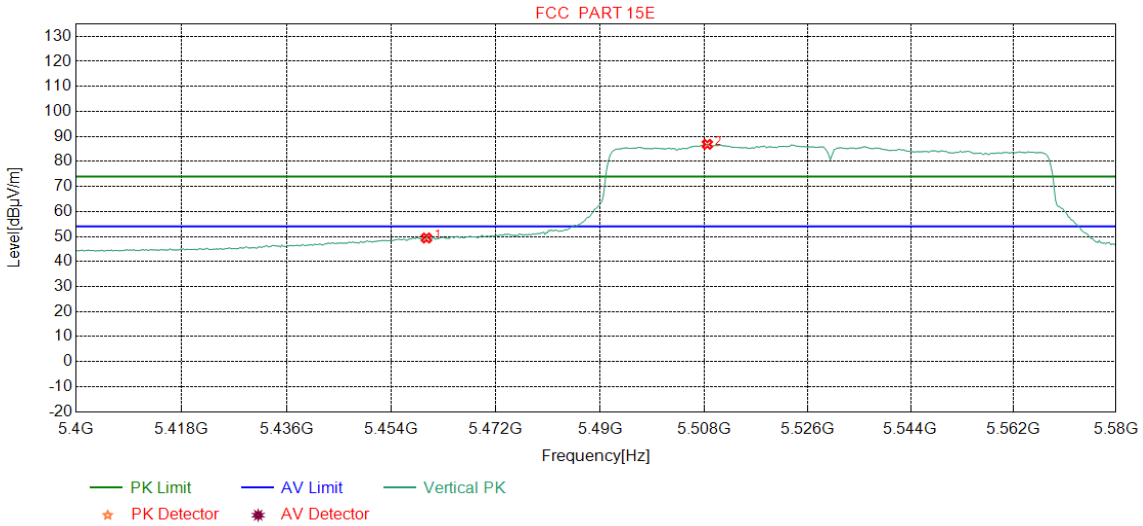
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5460.0000	34.96	16.02	-42.61	42.88	51.25	54.00	2.75	Pass	Horizontal
2	5535.8448	35.06	15.38	-42.60	80.92	88.76	54.00	-34.76	Pass	Horizontal

Mode:	802.11ac(VHT80) Transmitting	Channel:	5530
Remark:	AV		

Test Graph

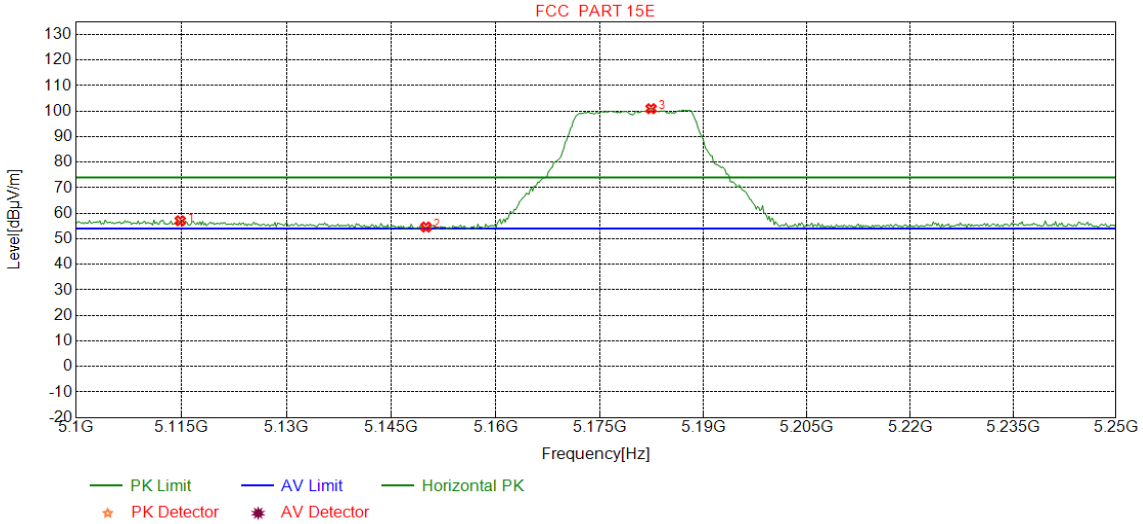


NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5460.0000	34.96	16.02	-42.61	41.05	49.42	54.00	4.58	Pass	Vertical
2	5508.5857	35.01	15.79	-42.60	78.65	86.85	54.00	-32.85	Pass	Vertical

MIMO

Mode:	802.11n(HT20) Transmitting	Channel:	5180
Remark:	PK		

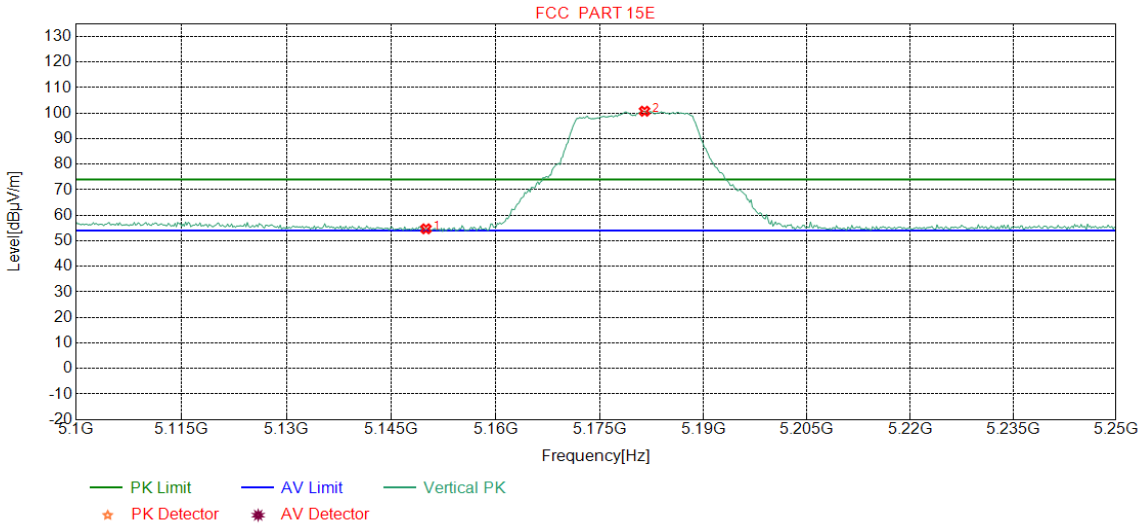
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5114.8310	34.61	15.42	-42.74	49.79	57.08	74.00	16.92	Pass	Horizontal
2	5150.0000	34.65	15.08	-42.74	47.64	54.63	74.00	19.37	Pass	Horizontal
3	5182.4155	34.68	15.40	-42.73	93.64	100.99	74.00	-26.99	Pass	Horizontal

Mode:	802.11n(HT20) Transmitting	Channel:	5180
Remark:	PK		

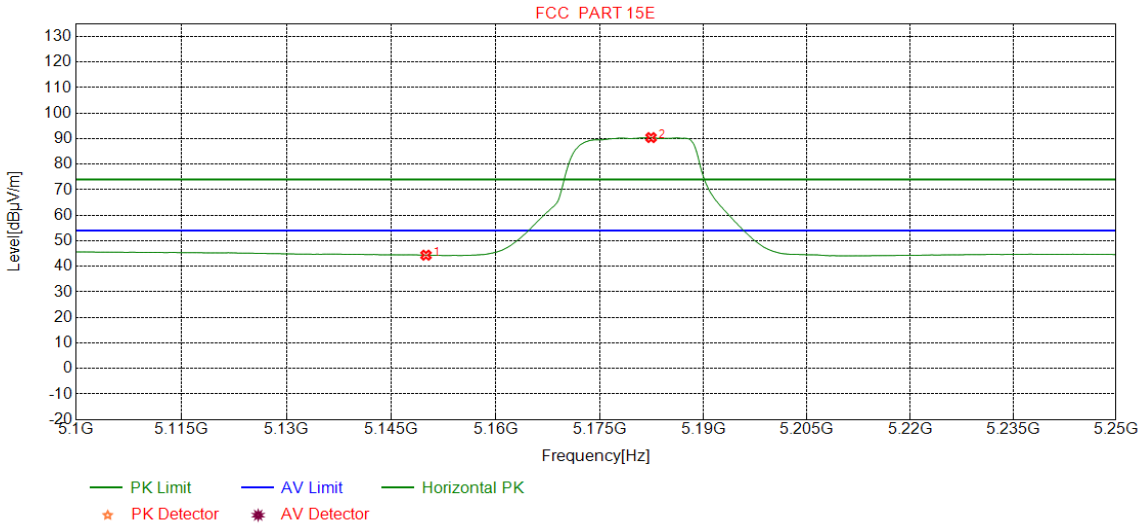
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity
1	5150.0000	34.65	15.08	-42.74	47.72	54.71	74.00	19.29	Pass	Vertical
2	5181.4768	34.68	15.39	-42.73	93.44	100.78	74.00	-26.78	Pass	Vertical

Mode:	802.11n(HT20) Transmitting	Channel:	5180
Remark:	AV		

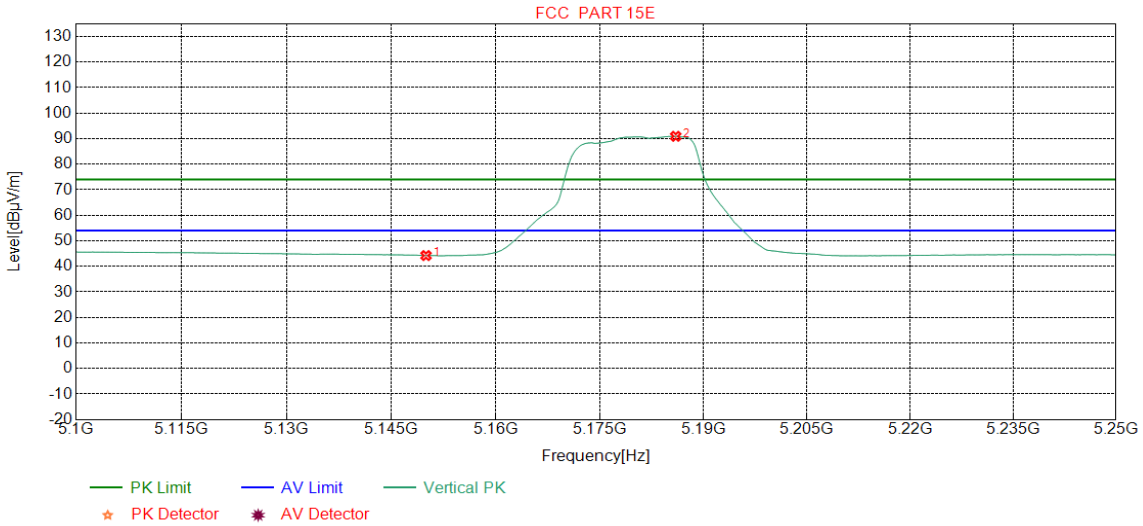
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5150.0000	34.65	15.08	-42.74	37.40	44.39	54.00	9.61	Pass	Horizontal
2	5182.4155	34.68	15.40	-42.73	83.10	90.45	54.00	-36.45	Pass	Horizontal

Mode:	802.11n(HT20) Transmitting	Channel:	5180
Remark:	AV		

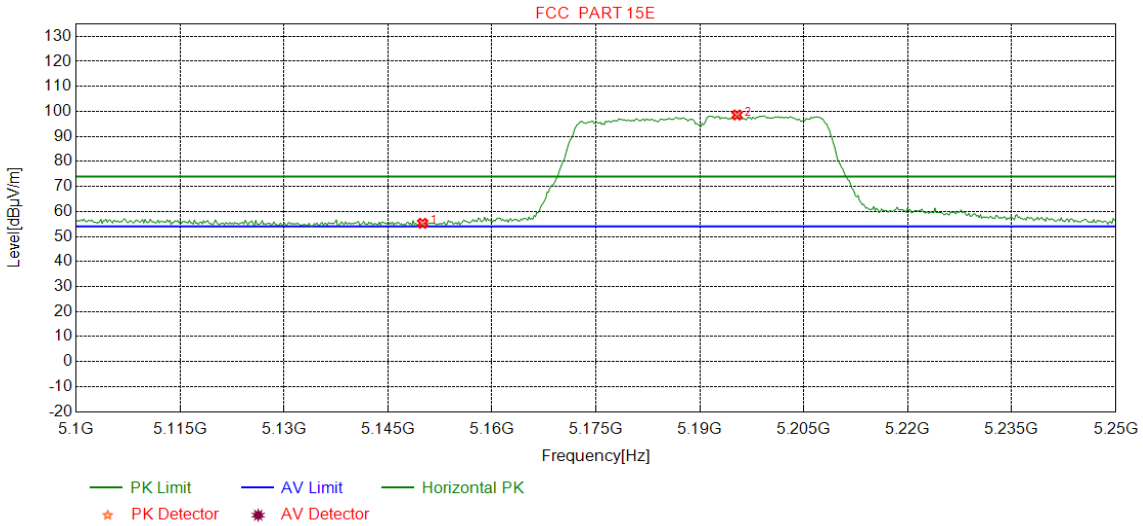
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5150.0000	34.65	15.08	-42.74	37.25	44.24	54.00	9.76	Pass	Vertical
2	5185.9825	34.69	15.43	-42.73	83.56	90.95	54.00	-36.95	Pass	Vertical

Mode:	802.11n(HT40) Transmitting	Channel:	5190
Remark:	PK		

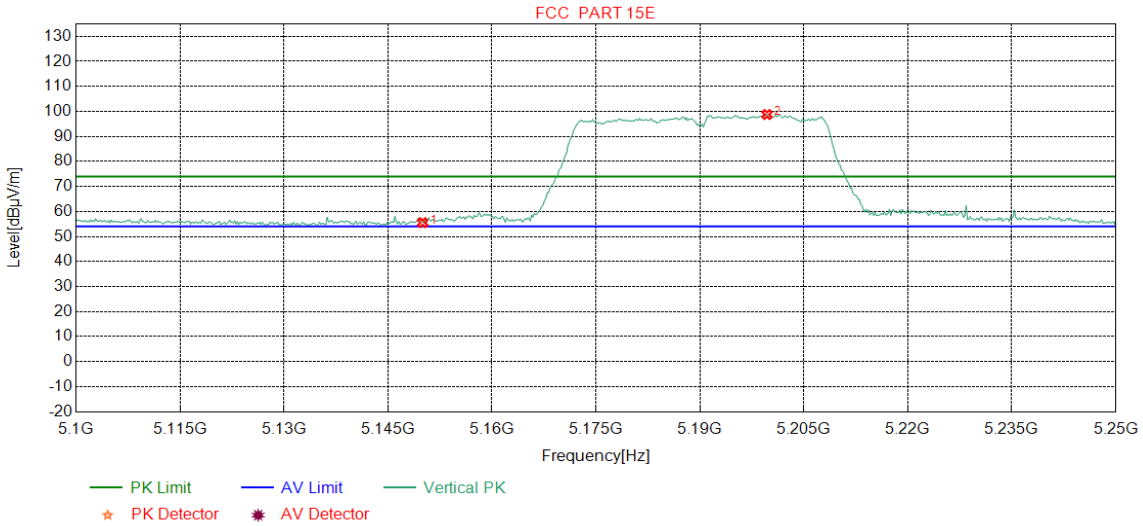
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5150.0000	34.65	15.08	-42.74	48.29	55.28	74.00	18.72	Pass	Horizontal
2	5195.3692	34.70	15.52	-42.72	91.08	98.58	74.00	-24.58	Pass	Horizontal

Mode:	802.11n(HT40) Transmitting	Channel:	5190
Remark:	PK		

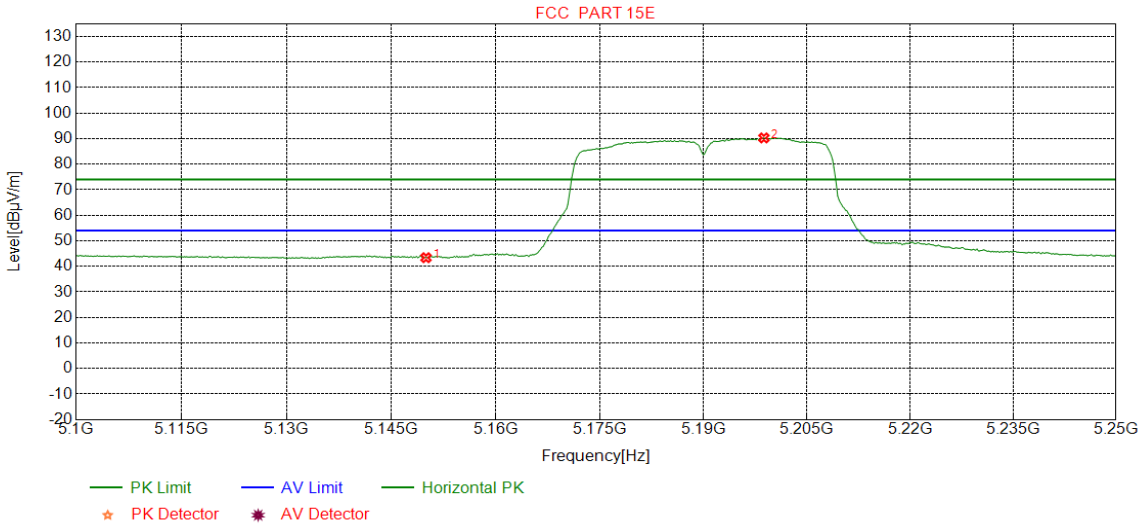
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5150.0000	34.65	15.08	-42.74	48.55	55.54	74.00	18.46	Pass	Vertical
2	5199.6871	34.70	15.57	-42.72	91.22	98.77	74.00	-24.77	Pass	Vertical

Mode:	802.11n(HT40) Transmitting	Channel:	5190
Remark:	AV		

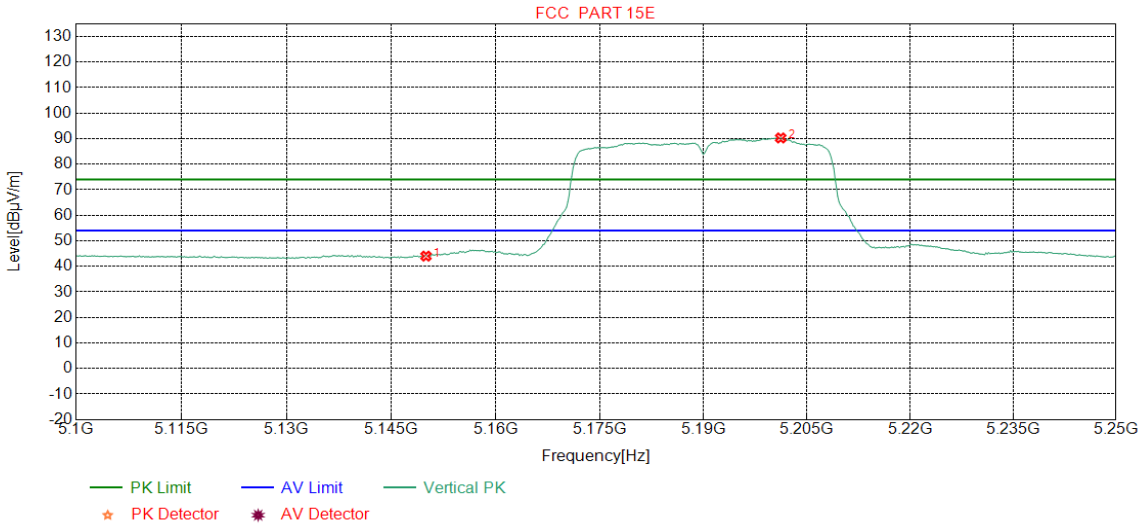
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5150.0000	34.65	15.08	-42.74	36.41	43.40	54.00	10.60	Pass	Horizontal
2	5198.7484	34.70	15.56	-42.72	82.77	90.31	54.00	-36.31	Pass	Horizontal

Mode:	802.11n(HT40) Transmitting	Channel:	5190
Remark:	AV		

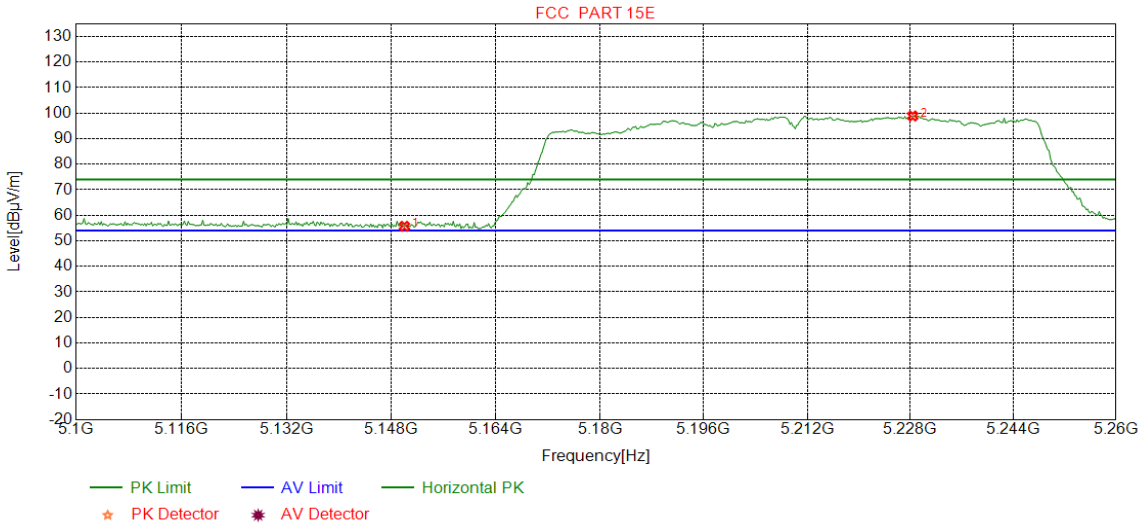
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity
1	5150.0000	34.65	15.08	-42.74	37.03	44.02	54.00	9.98	Pass	Vertical
2	5201.1890	34.70	15.56	-42.71	82.75	90.30	54.00	-36.30	Pass	Vertical

Mode:	802.11ac(VHT80) Transmitting	Channel:	5210
Remark:	PK		

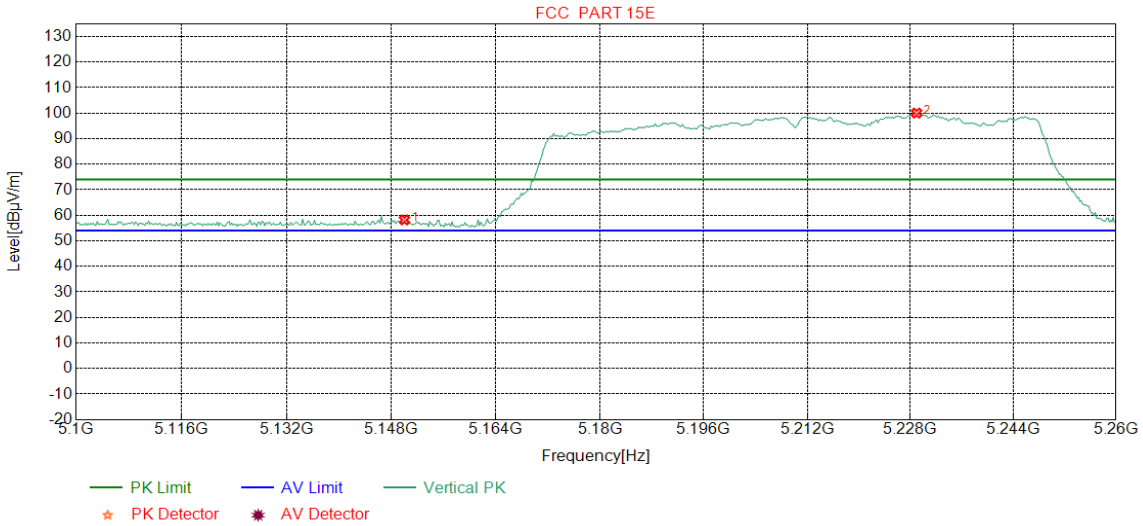
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5150.0000	34.65	15.08	-42.74	48.71	55.70	74.00	18.30	Pass	Horizontal
2	5228.3605	34.73	15.45	-42.72	91.45	98.91	74.00	-24.91	Pass	Horizontal

Mode:	802.11ac(VHT80) Transmitting	Channel:	5210
Remark:	PK		

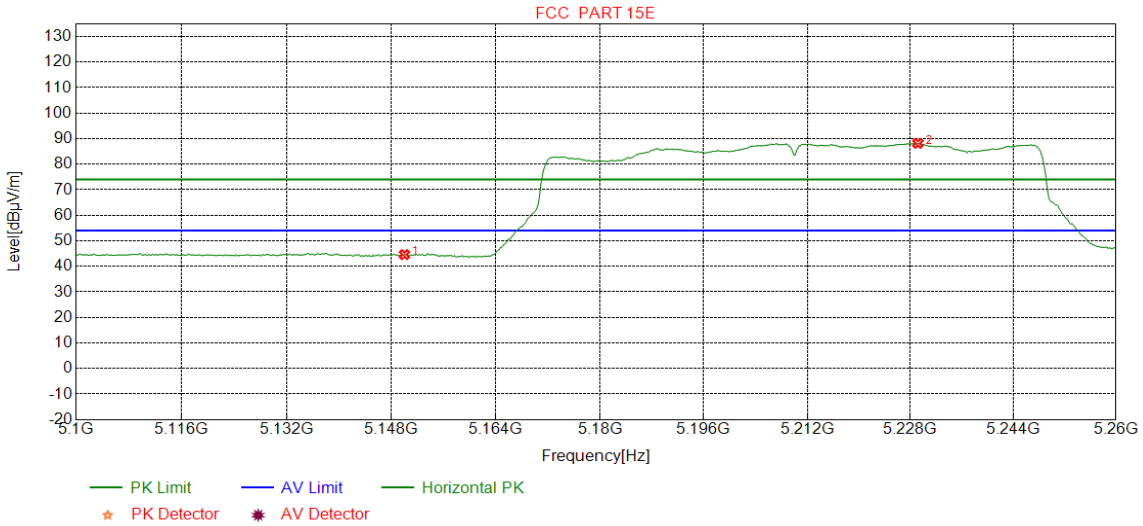
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5150.0000	34.65	15.08	-42.74	51.21	58.20	74.00	15.80	Pass	Vertical
2	5228.9612	34.73	15.44	-42.71	92.58	100.04	74.00	-26.04	Pass	Vertical

Mode:	802.11ac(VHT80) Transmitting	Channel:	5210
Remark:	AV		

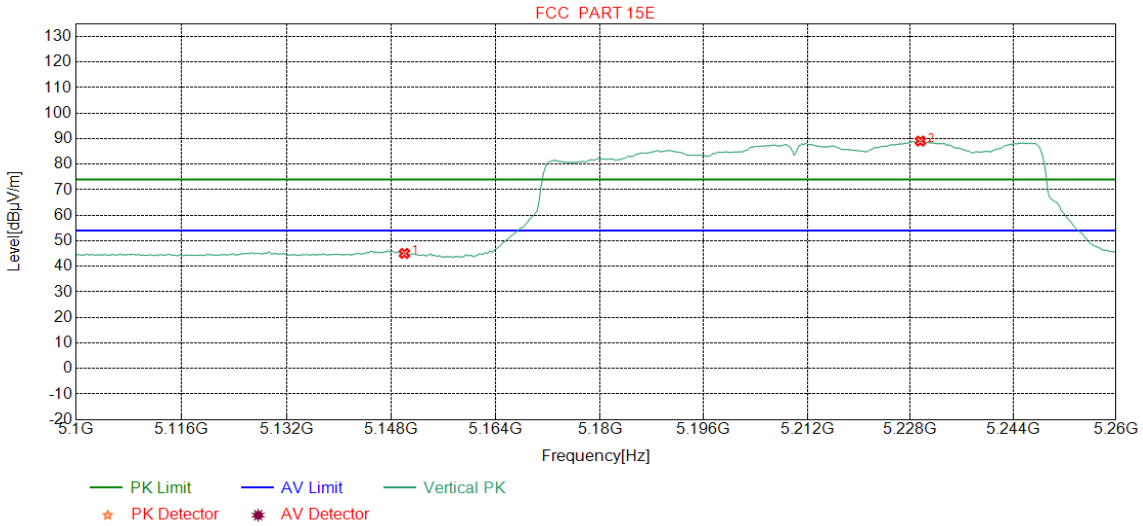
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5150.0000	34.65	15.08	-42.74	37.63	44.62	54.00	9.38	Pass	Horizontal
2	5229.1615	34.73	15.44	-42.71	80.74	88.20	54.00	-34.20	Pass	Horizontal

Mode:	802.11ac(VHT80) Transmitting	Channel:	5210
Remark:	AV		

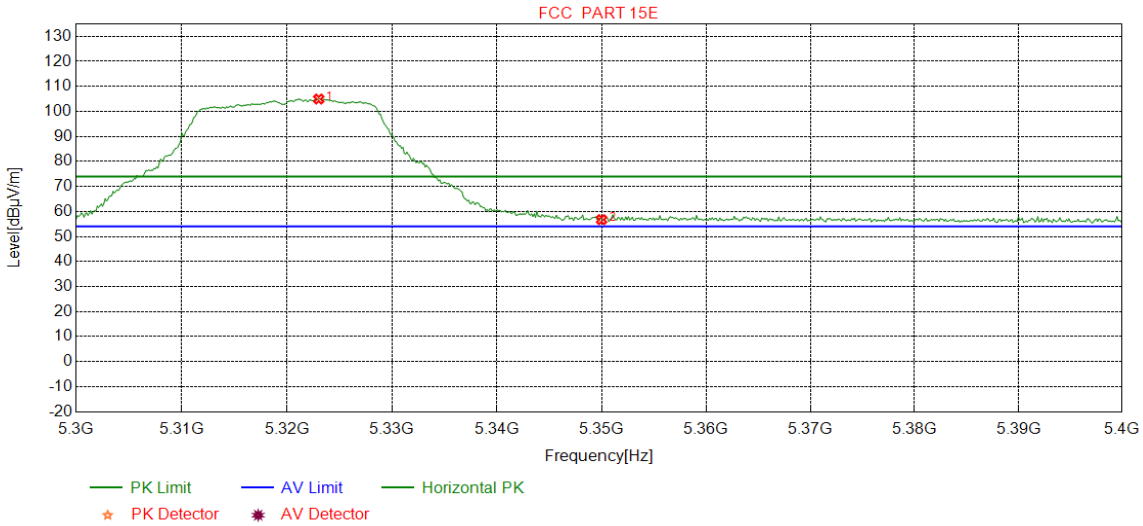
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5150.0000	34.65	15.08	-42.74	38.09	45.08	54.00	8.92	Pass	Vertical
2	5229.5620	34.73	15.44	-42.71	81.62	89.08	54.00	-35.08	Pass	Vertical

Mode:	802.11n(HT20) Transmitting	Channel:	5320
Remark:	PK		

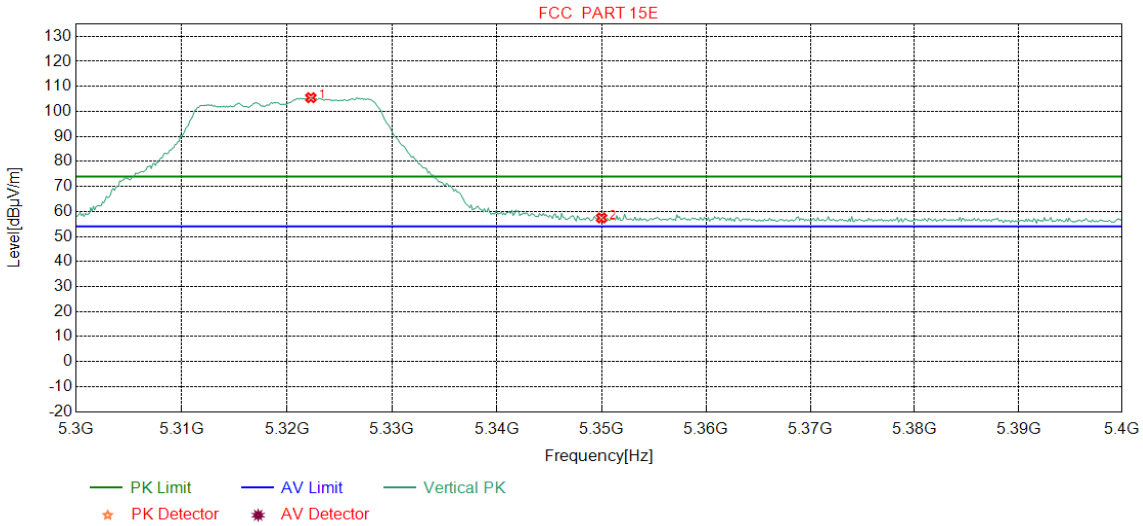
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5323.0288	34.82	15.68	-42.67	97.11	104.94	74.00	-30.94	Pass	Horizontal
2	5350.0000	34.85	15.92	-42.66	48.63	56.74	74.00	17.26	Pass	Horizontal

Mode:	802.11n(HT20) Transmitting	Channel:	5320
Remark:	PK		

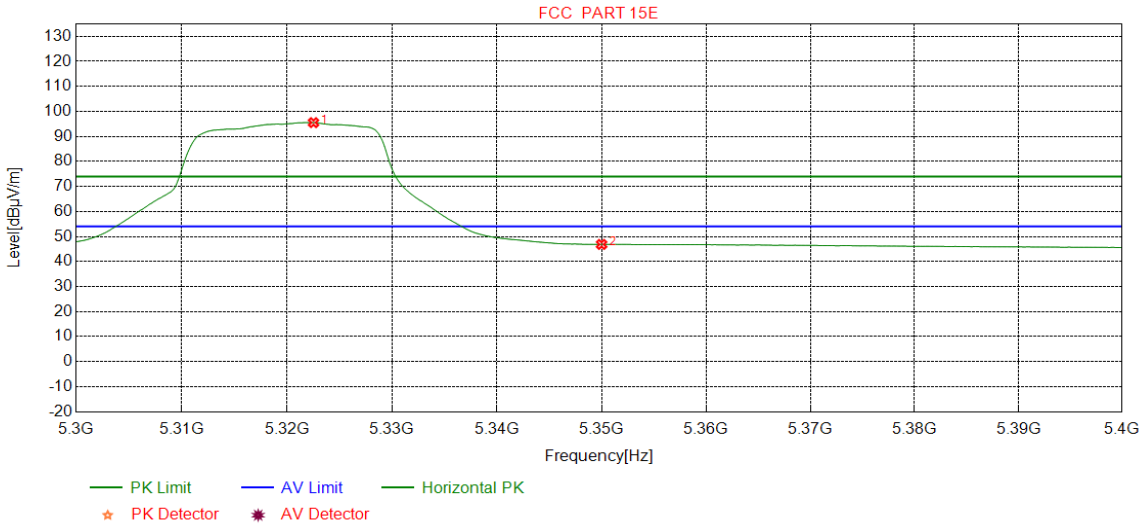
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5322.2778	34.82	15.67	-42.67	97.66	105.48	74.00	-31.48	Pass	Vertical
2	5350.0000	34.85	15.92	-42.66	49.31	57.42	74.00	16.58	Pass	Vertical

Mode:	802.11n(HT20) Transmitting	Channel:	5320
Remark:	AV		

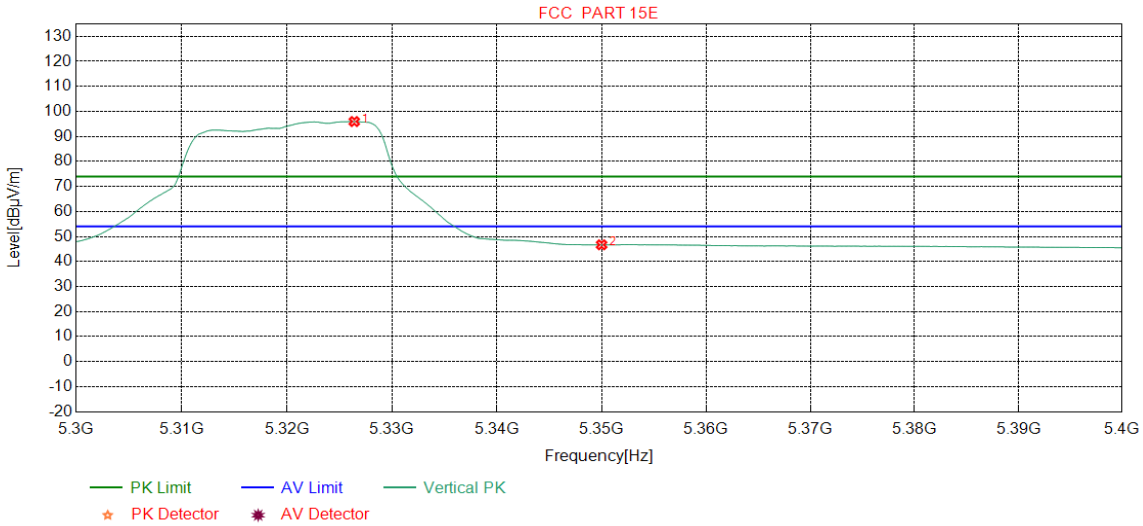
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5322.5282	34.82	15.67	-42.67	87.70	95.52	54.00	-41.52	Pass	Horizontal
2	5350.0000	34.85	15.92	-42.66	38.73	46.84	54.00	7.16	Pass	Horizontal

Mode:	802.11n(HT20) Transmitting	Channel:	5320
Remark:	AV		

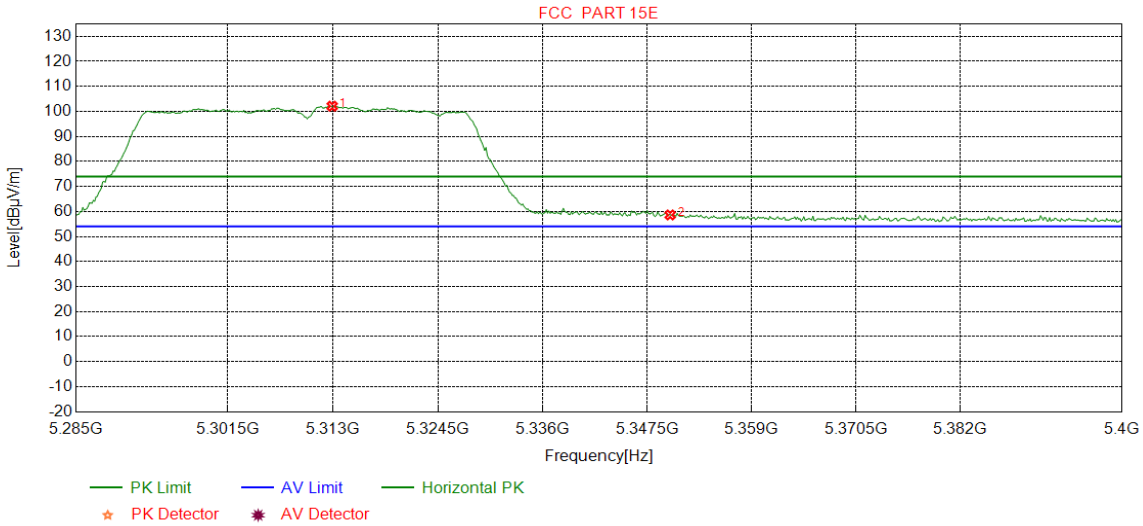
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5326.4080	34.83	15.71	-42.68	88.09	95.95	54.00	-41.95	Pass	Vertical
2	5350.0000	34.85	15.92	-42.66	38.58	46.69	54.00	7.31	Pass	Vertical

Mode:	802.11n(HT20) Transmitting	Channel:	5310
Remark:	PK		

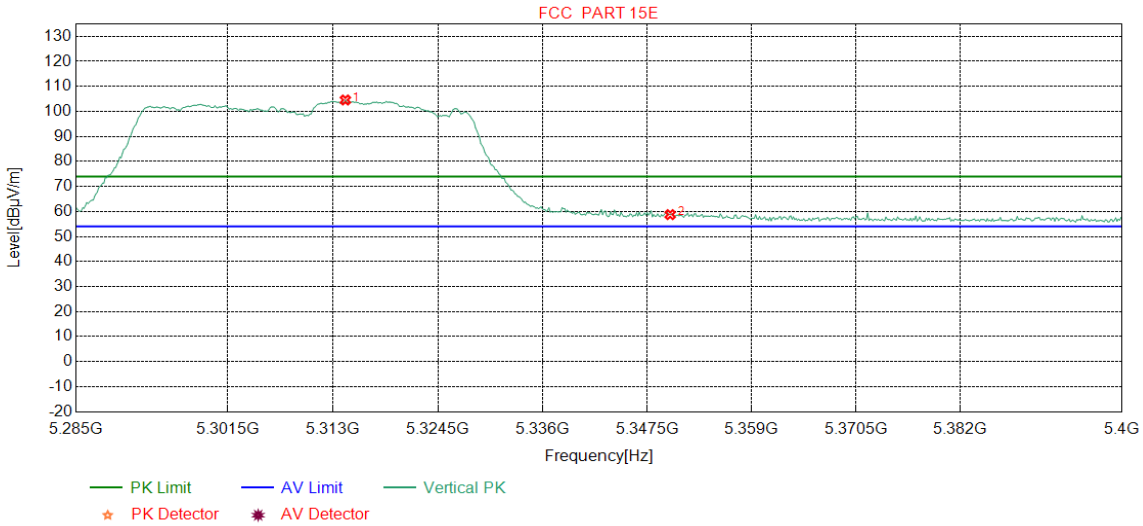
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity
1	5312.9224	34.81	15.59	-42.68	94.36	102.08	74.00	-28.08	Pass	Horizontal
2	5350.0000	34.85	15.92	-42.66	50.51	58.62	74.00	15.38	Pass	Horizontal

Mode:	802.11n(HT20) Transmitting	Channel:	5310
Remark:	PK		

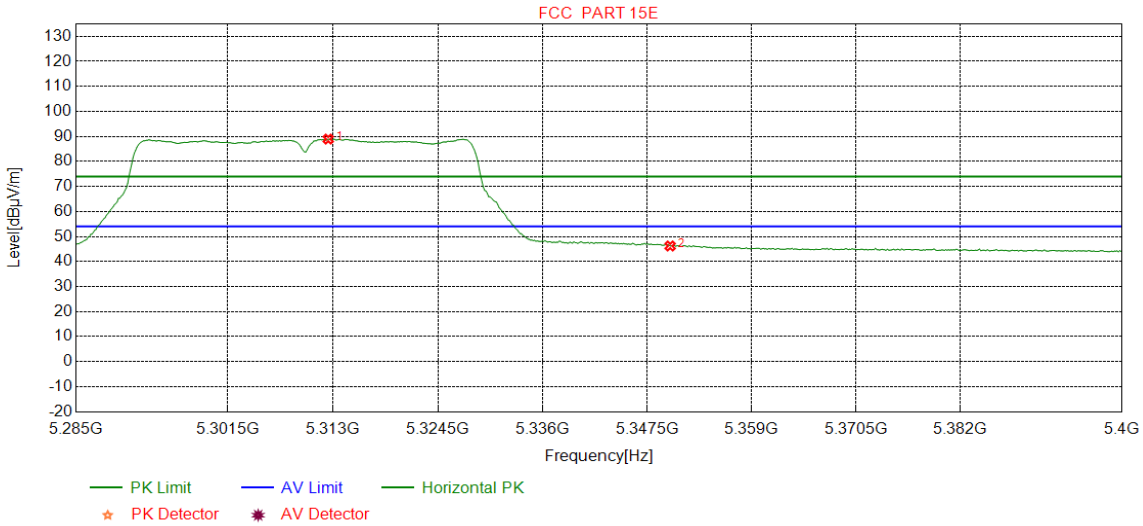
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity
1	5314.3617	34.81	15.60	-42.67	96.82	104.56	74.00	-30.56	Pass	Vertical
2	5350.0000	34.85	15.92	-42.66	50.64	58.75	74.00	15.25	Pass	Vertical

Mode:	802.11n(HT20) Transmitting	Channel:	5310
Remark:	AV		

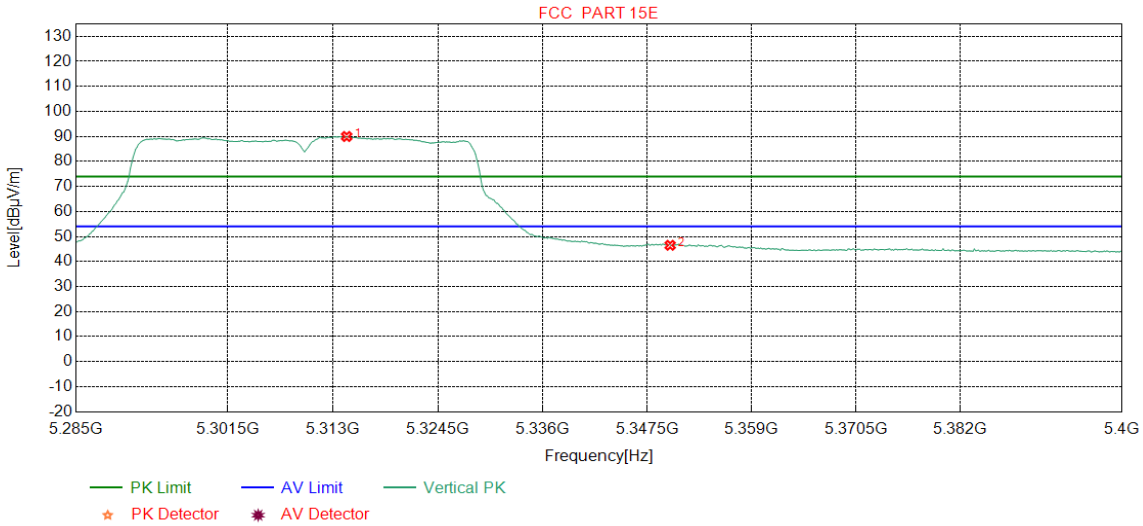
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity
1	5312.4906	34.81	15.58	-42.67	81.22	88.94	54.00	-34.94	Pass	Horizontal
2	5350.0000	34.85	15.92	-42.66	38.10	46.21	54.00	7.79	Pass	Horizontal

Mode:	802.11n(HT20) Transmitting	Channel:	5310
Remark:	AV		

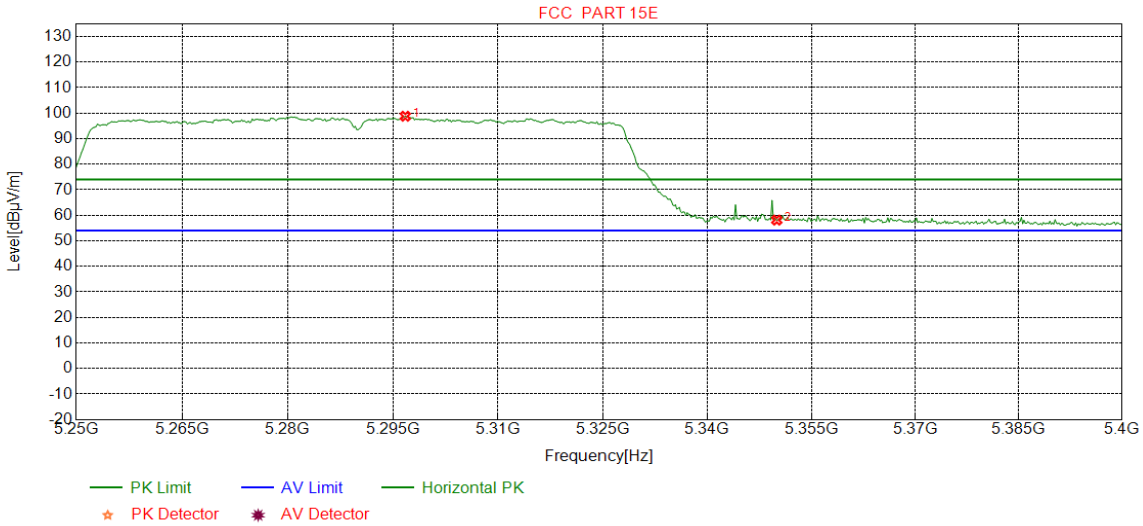
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity
1	5314.5056	34.81	15.60	-42.67	82.23	89.97	54.00	-35.97	Pass	Vertical
2	5350.0000	34.85	15.92	-42.66	38.38	46.49	54.00	7.51	Pass	Vertical

Mode:	802.11ac(VHT80) Transmitting	Channel:	5290
Remark:	PK		

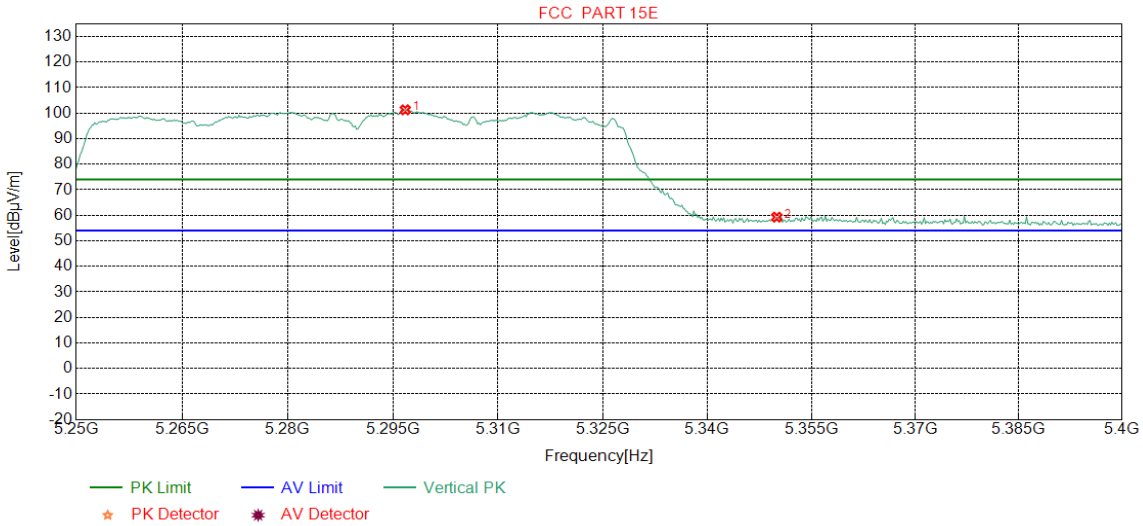
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5296.7459	34.80	15.46	-42.68	91.24	98.82	74.00	-24.82	Pass	Horizontal
2	5350.0000	34.85	15.92	-42.66	50.02	58.13	74.00	15.87	Pass	Horizontal

Mode:	802.11ac(VHT80) Transmitting	Channel:	5290
Remark:	PK		

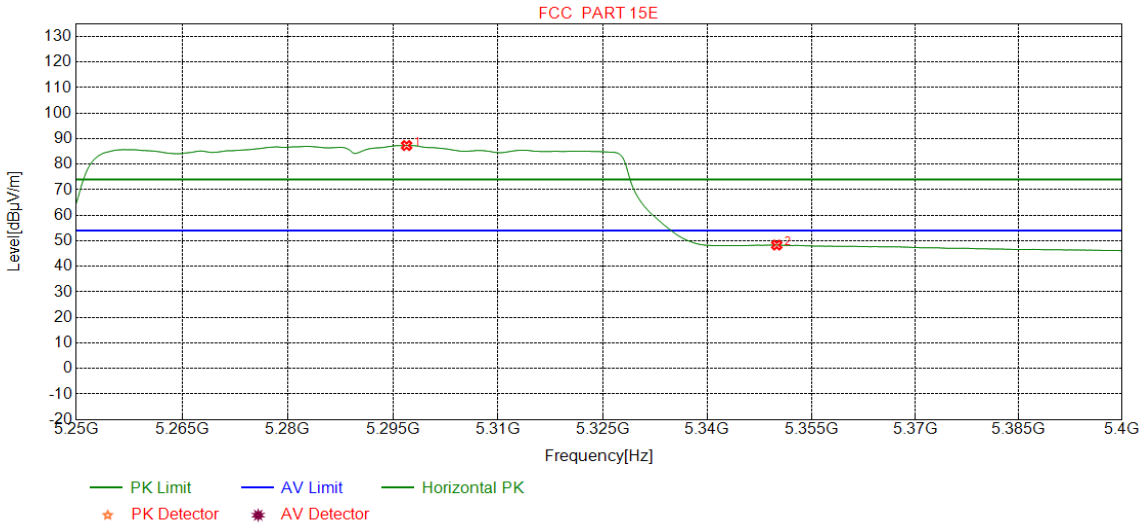
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity
1	5296.7459	34.80	15.46	-42.68	93.73	101.31	74.00	-27.31	Pass	Vertical
2	5350.0000	34.85	15.92	-42.66	51.18	59.29	74.00	14.71	Pass	Vertical

Mode:	802.11ac(VHT80) Transmitting	Channel:	5290
Remark:	AV		

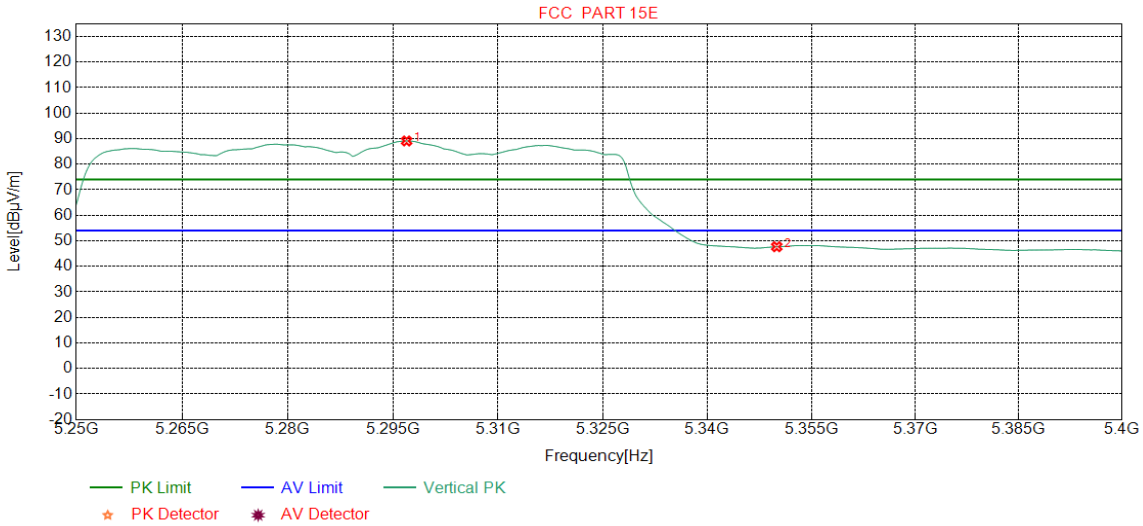
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5296.9337	34.80	15.46	-42.68	79.76	87.34	54.00	-33.34	Pass	Horizontal
2	5350.0000	34.85	15.92	-42.66	40.25	48.36	54.00	5.64	Pass	Horizontal

Mode:	802.11ac(VHT80) Transmitting	Channel:	5290
Remark:	AV		

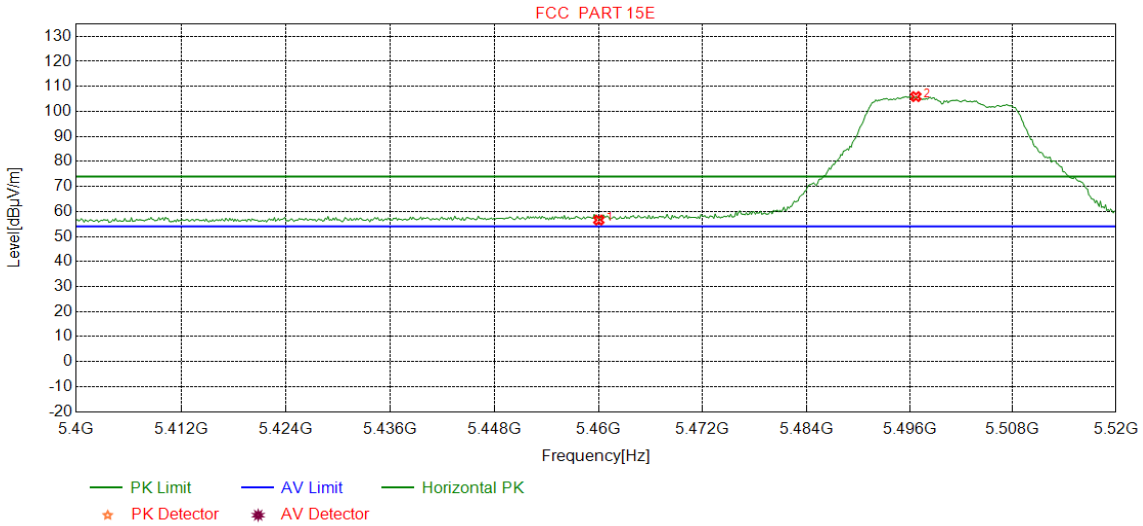
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5296.9337	34.80	15.46	-42.68	81.54	89.12	54.00	-35.12	Pass	Vertical
2	5350.0000	34.85	15.92	-42.66	39.59	47.70	54.00	6.30	Pass	Vertical

Mode:	802.11n(HT20) Transmitting	Channel:	5500
Remark:	PK		

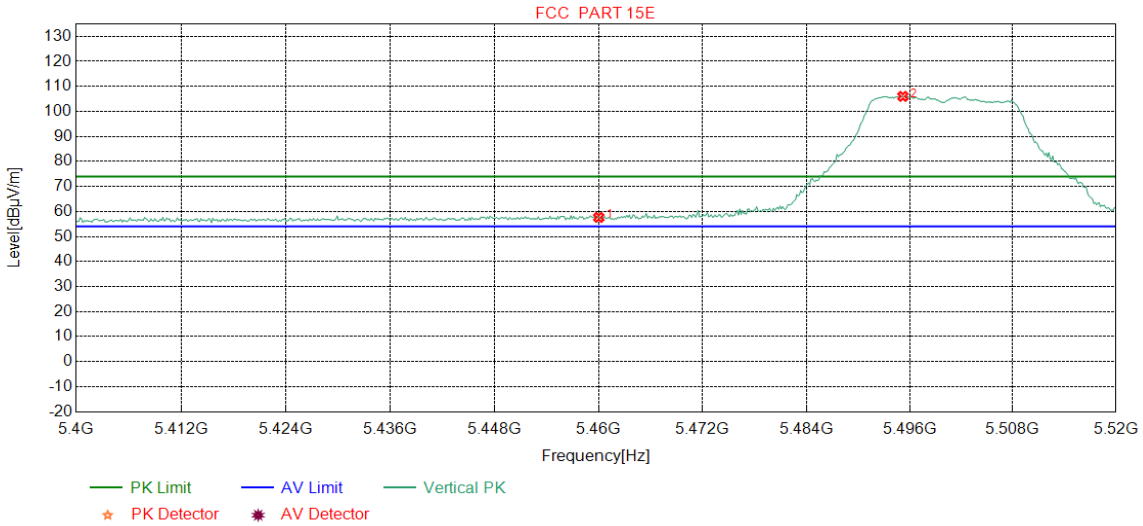
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5460.0000	34.96	16.02	-42.61	48.21	56.58	74.00	17.42	Pass	Horizontal
2	5496.7209	35.00	15.93	-42.61	97.61	105.93	74.00	-31.93	Pass	Horizontal

Mode:	802.11n(HT20) Transmitting	Channel:	5500
Remark:	PK		

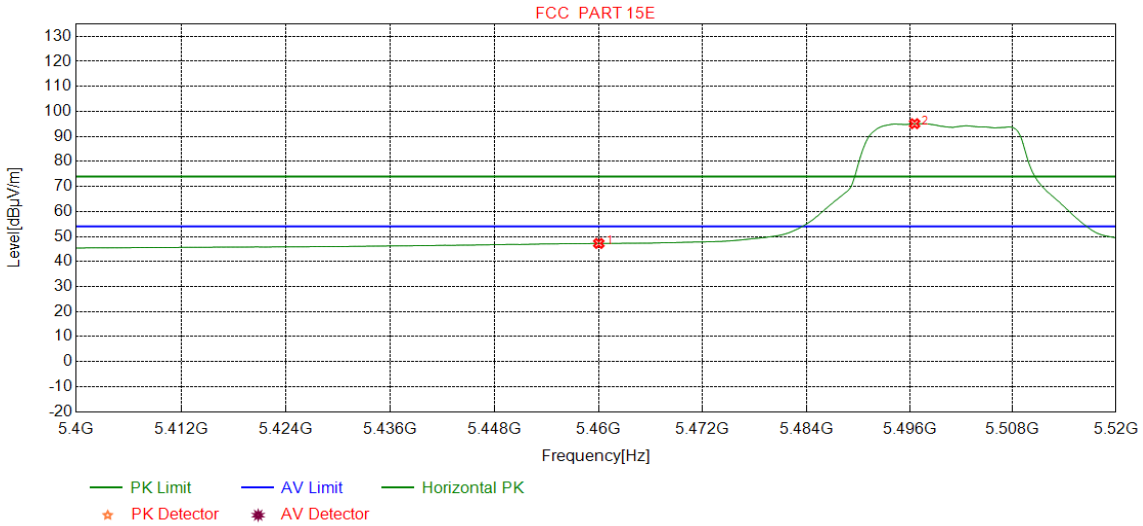
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5460.0000	34.96	16.02	-42.61	49.27	57.64	74.00	16.36	Pass	Vertical
2	5495.2190	35.00	15.93	-42.60	97.68	106.01	74.00	-32.01	Pass	Vertical

Mode:	802.11n(HT20) Transmitting	Channel:	5500
Remark:	AV		

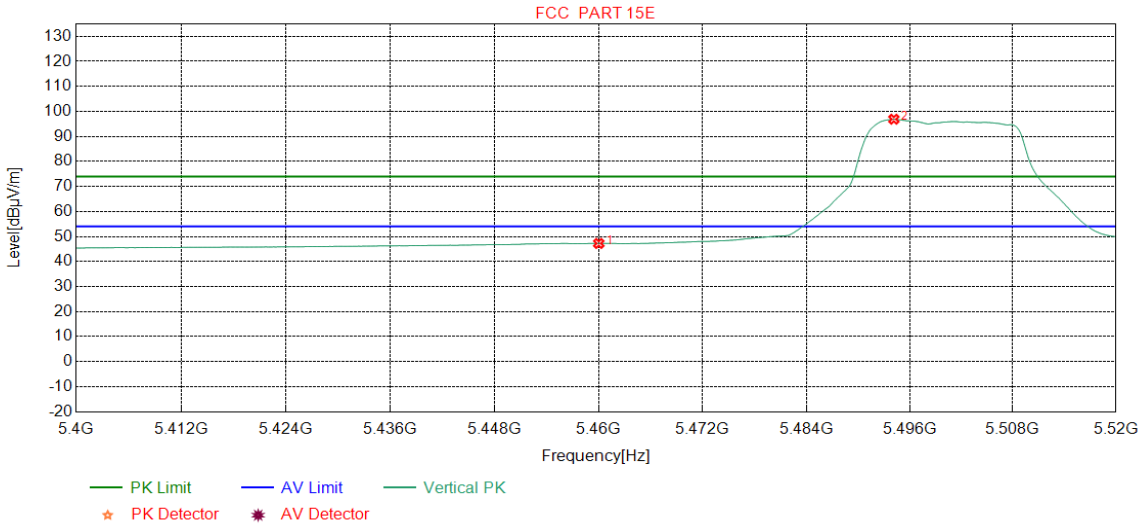
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5460.0000	34.96	16.02	-42.61	38.87	47.24	54.00	6.76	Pass	Horizontal
2	5496.5707	35.00	15.93	-42.61	86.77	95.09	54.00	-41.09	Pass	Horizontal

Mode:	802.11n(HT20) Transmitting	Chann	5500
Remark:	AV		

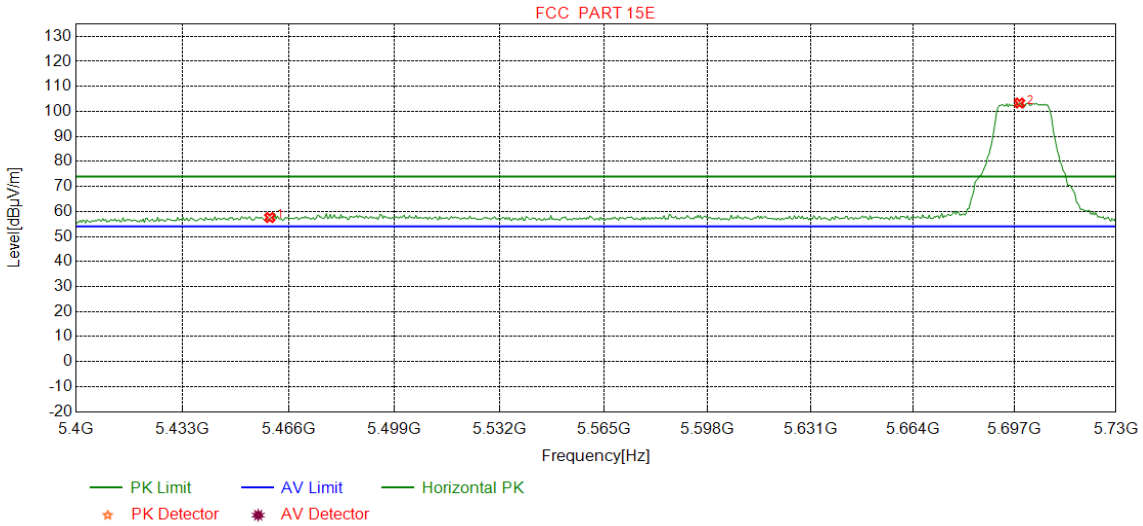
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity
1	5460.0000	34.96	16.02	-42.61	38.86	47.23	54.00	6.77	Pass	Vertical
2	5494.1677	34.99	15.94	-42.60	88.55	96.88	54.00	-42.88	Pass	Vertical

Mode:	802.11n(HT20) Transmitting	Channel:	5700
Remark:	PK		

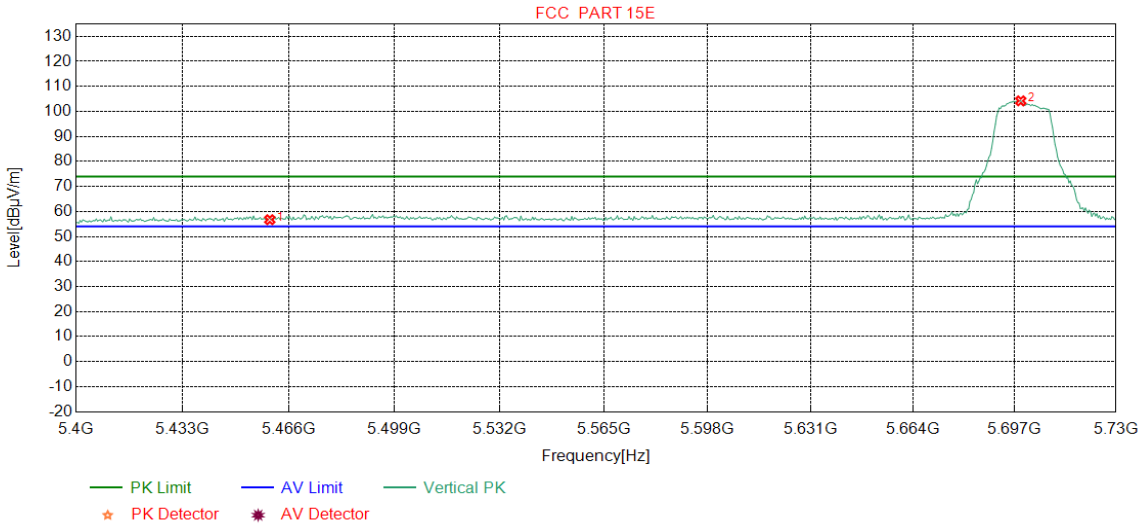
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5460.0000	34.96	16.02	-42.61	49.20	57.57	74.00	16.43	Pass	Horizontal
2	5698.6108	35.32	15.35	-42.60	95.28	103.35	74.00	-29.35	Pass	Horizontal

Mode:	802.11n(HT20) Transmitting	Channel:	5700
Remark:	PK		

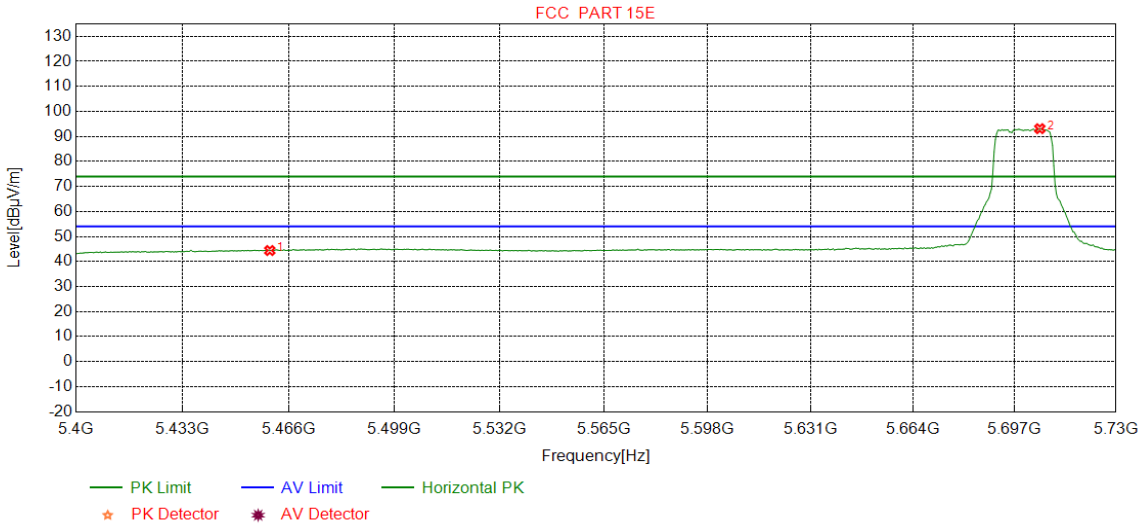
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5460.0000	34.96	16.02	-42.61	48.35	56.72	74.00	17.28	Pass	Vertical
2	5699.0238	35.32	15.35	-42.60	96.14	104.21	74.00	-30.21	Pass	Vertical

Mode:	802.11n(HT20) Transmitting	Channel:	5700
Remark:	AV		

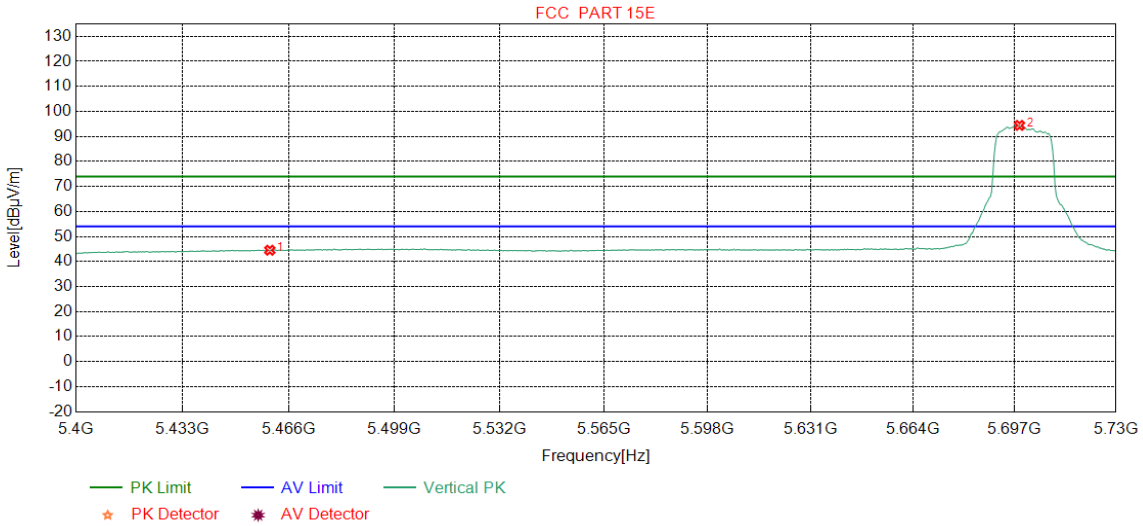
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5460.0000	34.96	16.02	-42.61	36.03	44.40	54.00	9.60	Pass	Horizontal
2	5705.2190	35.33	15.36	-42.60	85.02	93.11	54.00	-39.11	Pass	Horizontal

Mode:	802.11n(HT20) Transmitting	Channel:	5700
Remark:	AV		

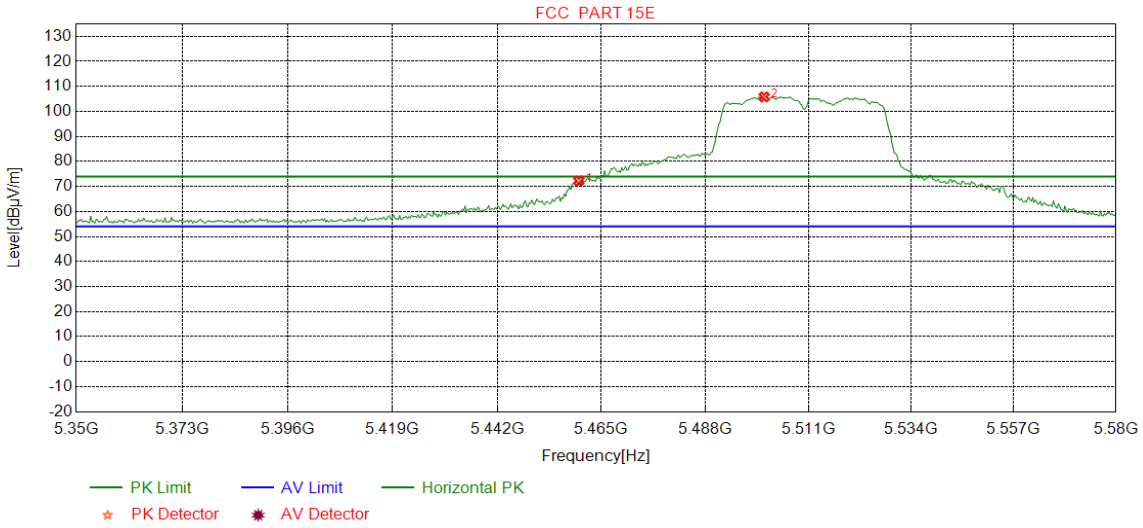
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5460.0000	34.96	16.02	-42.61	36.15	44.52	54.00	9.48	Pass	Vertical
2	5698.6108	35.32	15.35	-42.60	86.35	94.42	54.00	-40.42	Pass	Vertical

Mode:	802.11n(HT40) Transmitting	Channel:	5510
Remark:	PK		

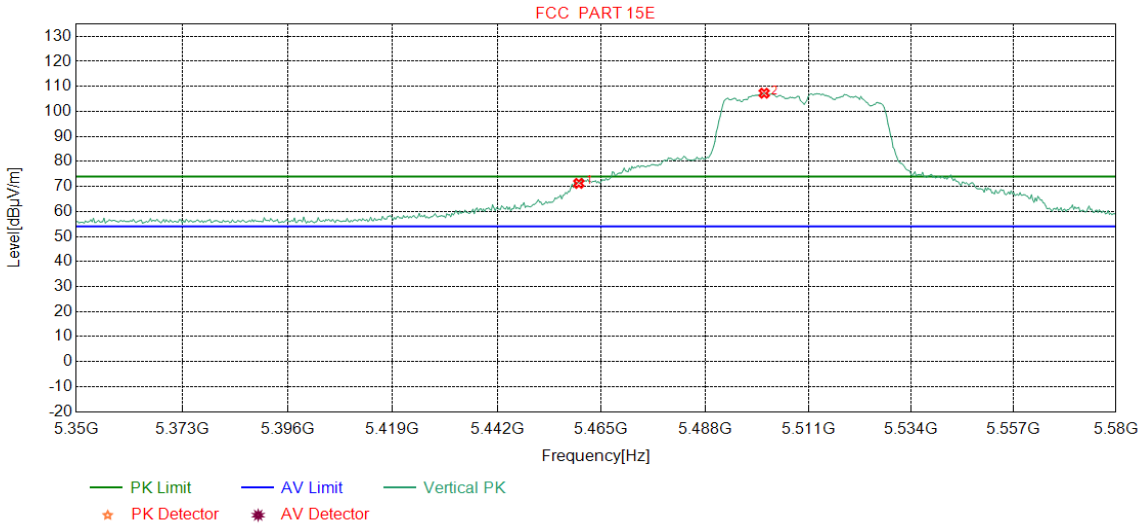
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity
1	5460.0000	34.96	16.02	-42.61	63.84	72.21	74.00	1.79	Pass	Horizontal
2	5501.1264	35.00	15.90	-42.60	97.49	105.79	74.00	-31.79	Pass	Horizontal

Mode:	802.11n(HT40) Transmitting	Channel:	5510
Remark:	PK		

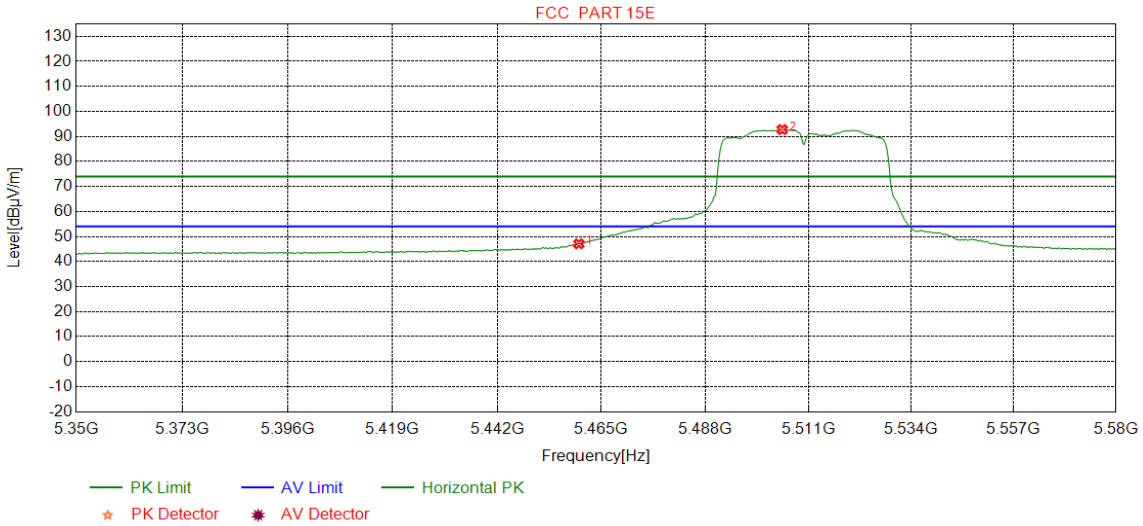
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5460.0000	34.96	16.02	-42.61	62.86	71.23	74.00	2.77	Pass	Vertical
2	5501.1264	35.00	15.90	-42.60	98.98	107.28	74.00	-33.28	Pass	Vertical

Mode:	802.11n(HT40) Transmitting	Channel:	5510
Remark:	AV		

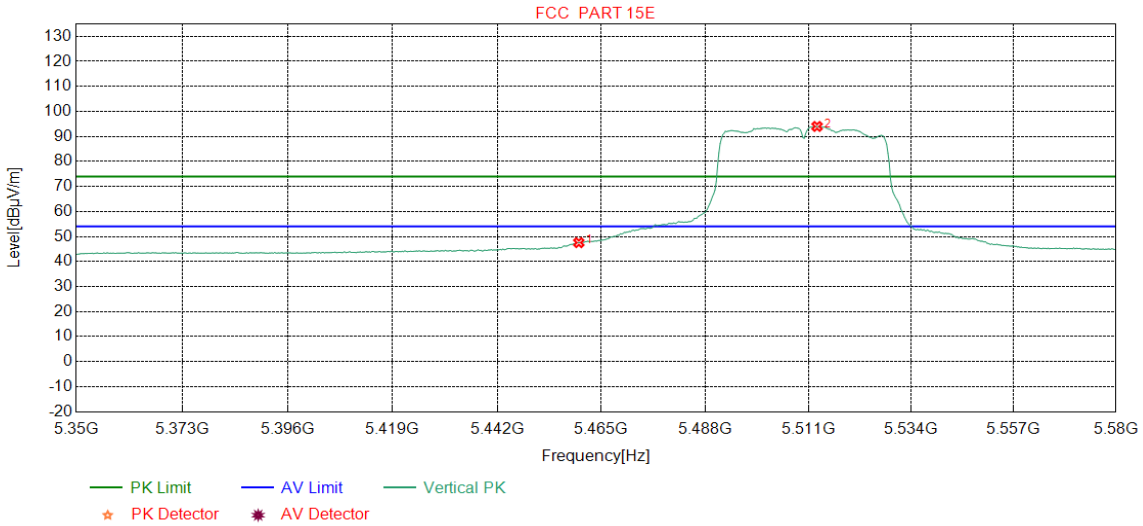
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5460.0000	34.96	16.02	-42.61	38.71	47.08	54.00	6.92	Pass	Horizontal
2	5505.1564	35.01	15.84	-42.60	84.49	92.74	54.00	-38.74	Pass	Horizontal

Mode:	802.11n(HT40) Transmitting	Channel:	5510
Remark:	AV		

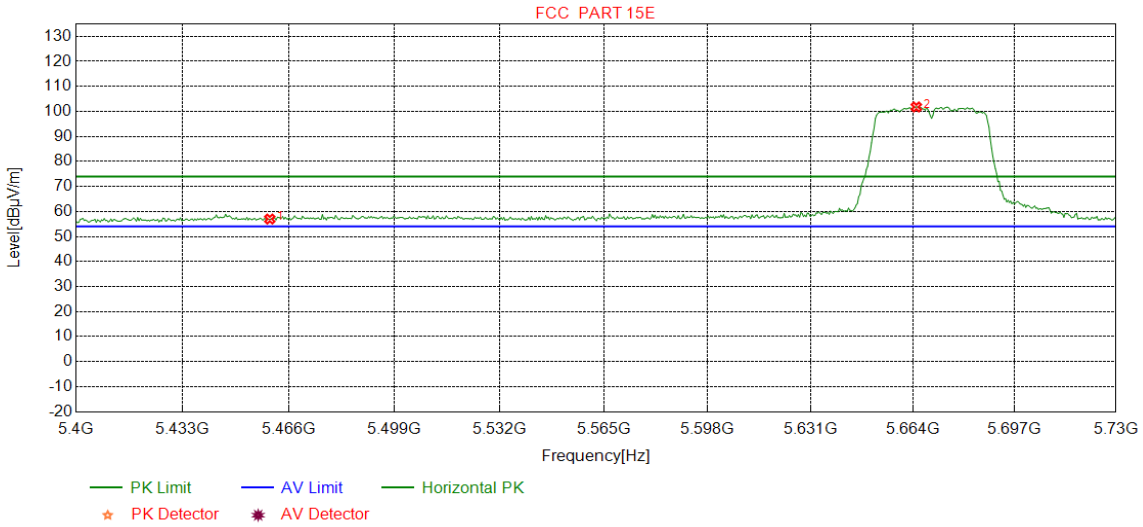
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5460.0000	34.96	16.02	-42.61	39.17	47.54	54.00	6.46	Pass	Vertical
2	5512.9287	35.02	15.73	-42.60	85.84	93.99	54.00	-39.99	Pass	Vertical

Mode:	802.11n(HT40) Transmitting	Channel:	5670
Remark:	PK		

Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5460.0000	34.96	16.02	-42.61	48.61	56.98	74.00	17.02	Pass	Horizontal
2	5665.1564	35.26	15.45	-42.59	93.65	101.77	74.00	-27.77	Pass	Horizontal

PHOTOGRAPHS OF EUT Constructional Details

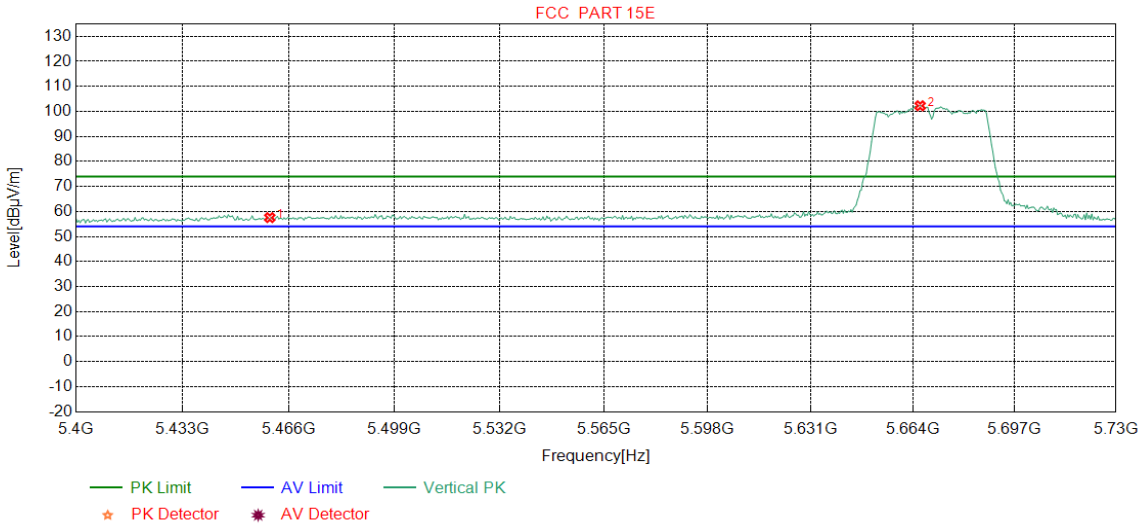
Refer to Report No.EED32M00211501for EUT external and internal photos.

*** End of Report ***

The test report is effective only with both signature and specialized stamp, The result(s) shown in this report refer only to the sample(s) tested. Without written approval of CTI, this report can't be reproduced except in full.

Mode:	802.11n(HT40) Transmitting	Channel:	5670
Remark:	PK		

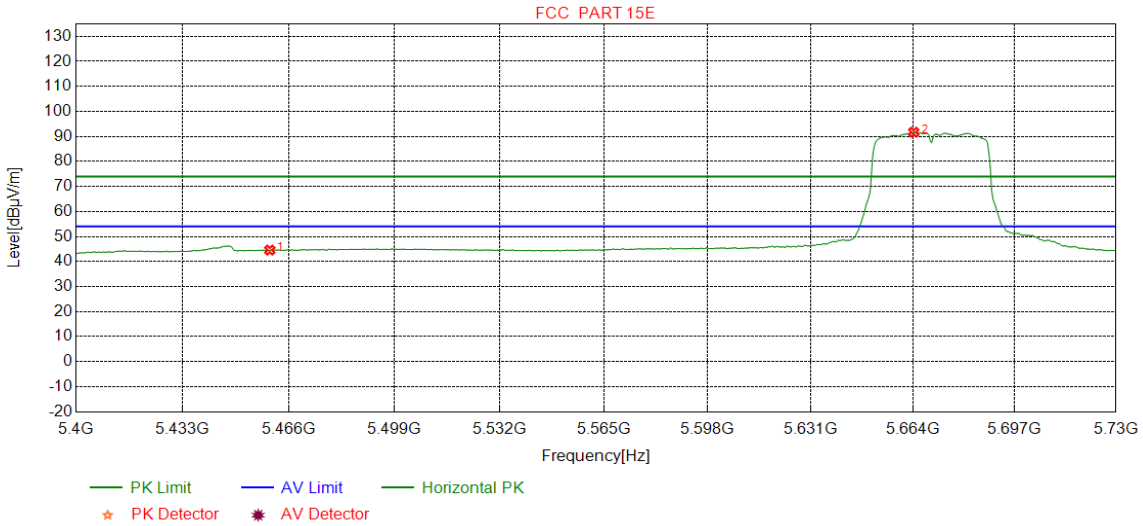
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5460.0000	34.96	16.02	-42.61	49.18	57.55	74.00	16.45	Pass	Vertical
2	5666.3955	35.27	15.45	-42.60	94.13	102.25	74.00	-28.25	Pass	Vertical

Mode:	802.11n(HT40) Transmitting	Channel:	5670
Remark:	AV		

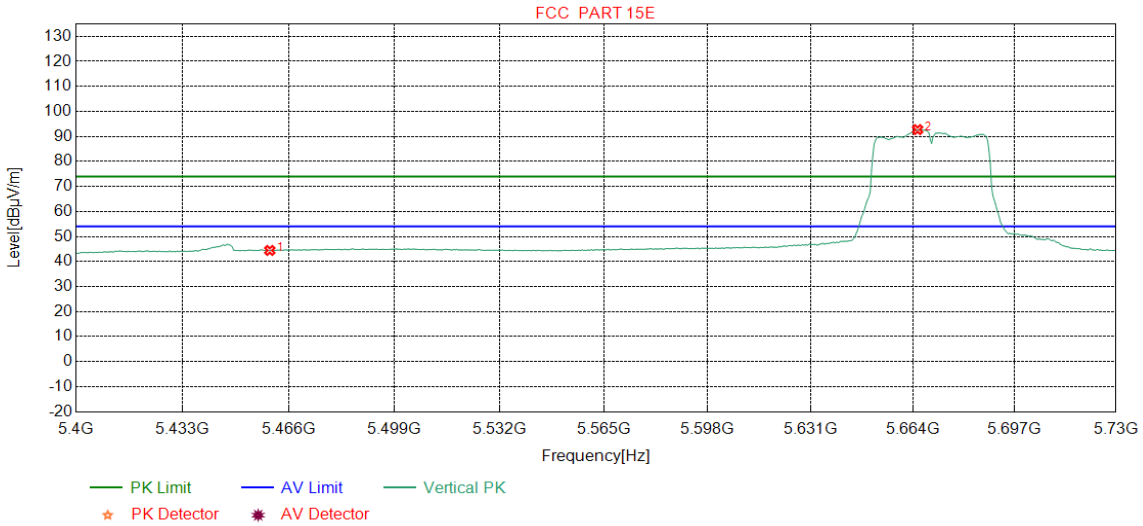
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5460.0000	34.96	16.02	-42.61	36.20	44.57	54.00	9.43	Pass	Horizontal
2	5664.3304	35.26	15.46	-42.60	83.57	91.69	54.00	-37.69	Pass	Horizontal

Mode:	802.11n(HT40) Transmitting	Channel:	5670
Remark:	AV		

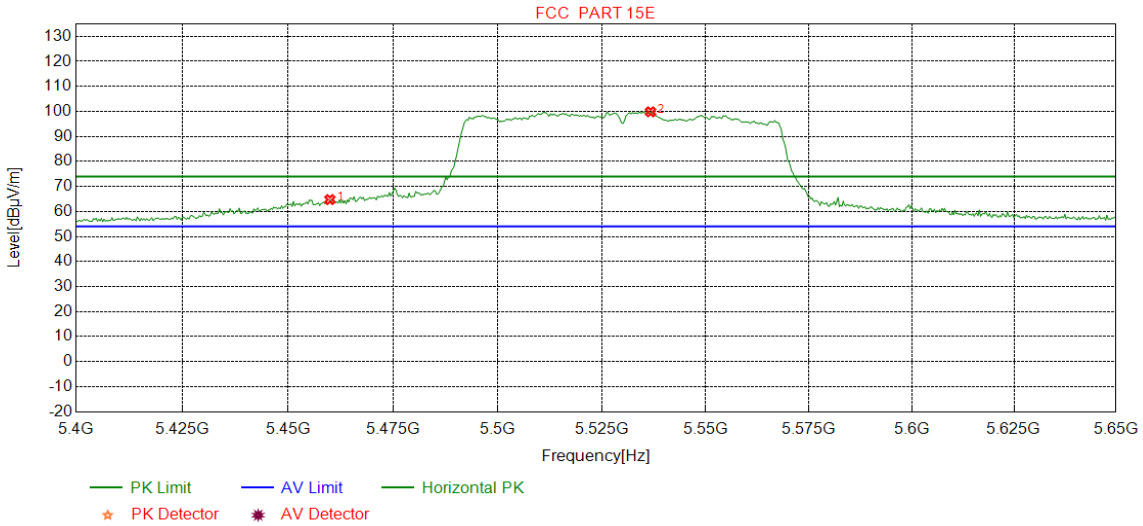
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5460.0000	34.96	16.02	-42.61	36.07	44.44	54.00	9.56	Pass	Vertical
2	5665.5695	35.26	15.45	-42.59	84.61	92.73	54.00	-38.73	Pass	Vertical

Mode:	802.11ac(VHT80) Transmitting	Channel:	5530
Remark:	PK		

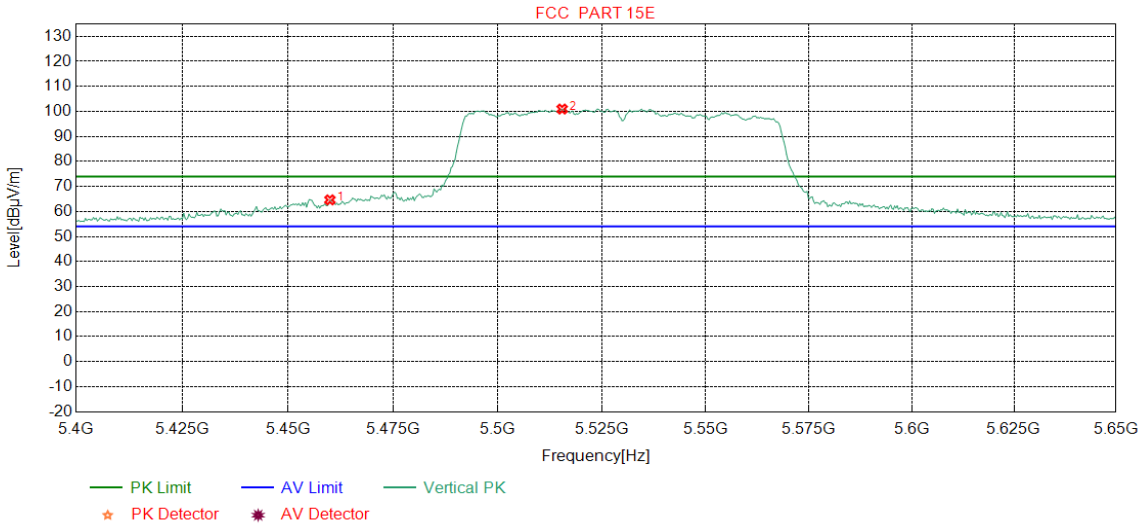
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5460.0000	34.96	16.02	-42.61	56.39	64.76	74.00	9.24	Pass	Horizontal
2	5536.7334	35.06	15.37	-42.60	92.01	99.84	74.00	-25.84	Pass	Horizontal

Mode:	802.11ac(VHT80) Transmitting	Channel:	5530
Remark:	PK		

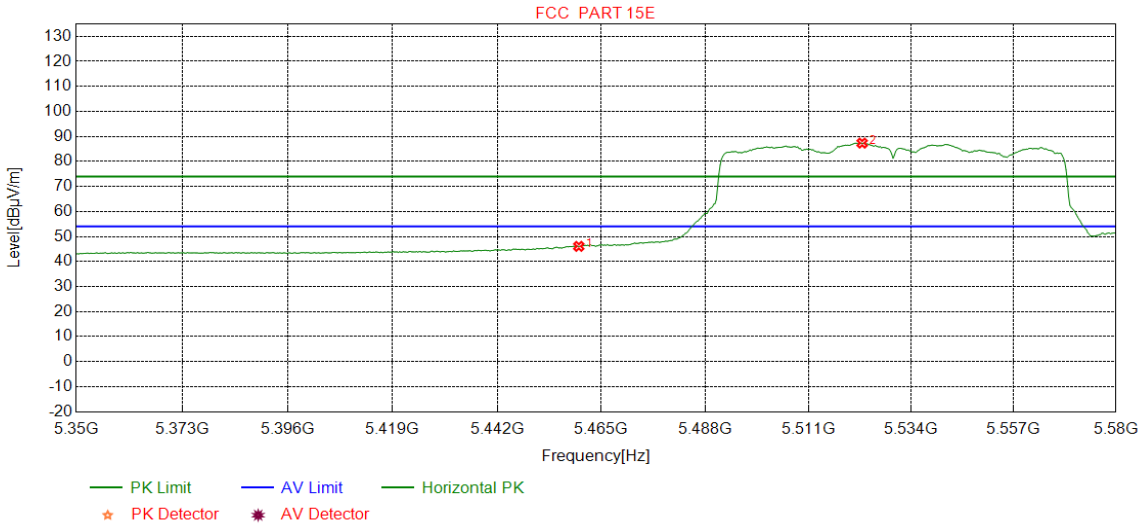
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5460.0000	34.96	16.02	-42.61	56.28	64.65	74.00	9.35	Pass	Vertical
2	5515.4568	35.02	15.69	-42.60	92.83	100.94	74.00	-26.94	Pass	Vertical

Mode:	802.11ac(VHT80) Transmitting	Channel:	5530
Remark:	AV		

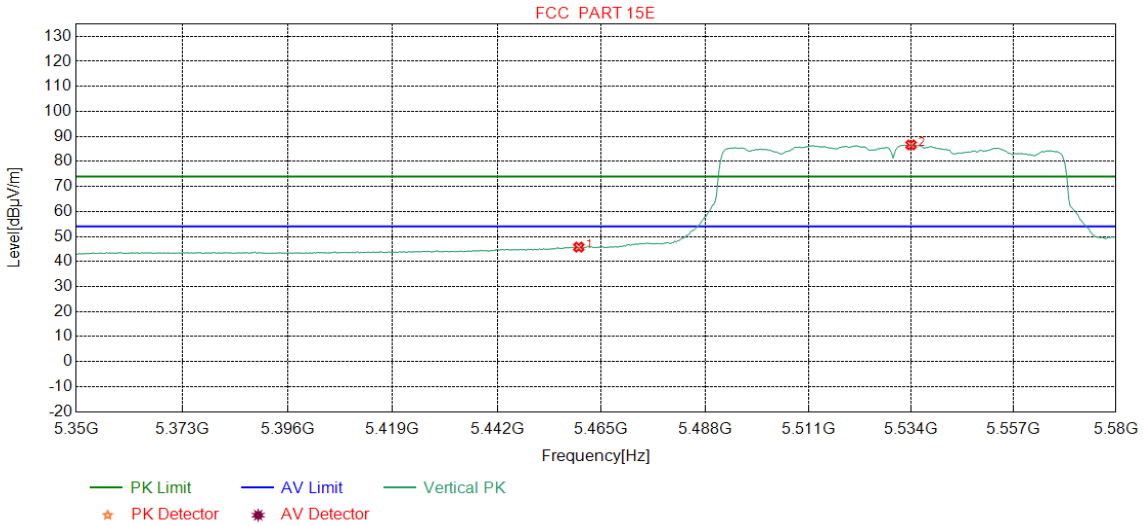
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	5460.0000	34.96	16.02	-42.61	37.70	46.07	54.00	7.93	Pass	Horizontal
2	5523.0038	35.04	15.57	-42.60	79.32	87.33	54.00	-33.33	Pass	Horizontal

Mode:	802.11ac(VHT80) Transmitting	Chann	5530
Remark:	AV		

Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity
1	5460.0000	34.96	16.02	-42.61	37.40	45.77	54.00	8.23	Pass	Vertical
2	5533.9424	35.05	15.41	-42.59	78.75	86.62	54.00	-32.62	Pass	Vertical

1) The field strength is calculated by adding the Antenna Factor, Cable Factor & Preamplifier. The basic equation with a sample calculation is as follows:

Final Test Level =Receiver Reading - Correct Factor

Correct Factor = Preamplifier Factor– Antenna Factor–Cable Factor

Appendix K) Unwanted Emissions in the Restricted Bands (Radiated Emission)

Receiver Setup:

Frequency	Detector	RBW	VBW	Remark
0.009MHz-0.090MHz	Peak	10kHz	30kHz	Peak
0.009MHz-0.090MHz	Average	10kHz	30kHz	Average
0.090MHz-0.110MHz	Quasi-peak	10kHz	30kHz	Quasi-peak
0.110MHz-0.490MHz	Peak	10kHz	30kHz	Peak
0.110MHz-0.490MHz	Average	10kHz	30kHz	Average
0.490MHz -30MHz	Quasi-peak	10kHz	30kHz	Quasi-peak
30MHz-1GHz	Quasi-peak	120kHz	300kHz	Quasi-peak
Above 1GHz	Peak	1MHz	3MHz	Peak
	Peak	1MHz	10Hz	Average

Test Procedure:

Below 1GHz test procedure as below:

a. The EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meter semi-anechoic camber. The table was rotated 360 degrees to determine the position of the highest radiation.
b. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.
c. The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
d. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters (for the test frequency of below 30MHz, the antenna was tuned to heights 1 meter) and the rota table was turned from 0 degrees to 360 degrees to find the maximum reading.
e. The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode.
f. If the emission level of the EUT in peak mode was 10dB lower than the limit specified, then testing could be stopped and the peak values of the EUT would be reported. Otherwise the emissions that did not have 10dB margin would be re-tested one by one using peak, quasi-peak or average method as specified and then reported in a data sheet.

Above 1GHz test procedure as below:

g. Different between above is the test site, change from Semi- Anechoic Chamber to fully Anechoic Chamber and change form table 0.8 metre to 1.5 metre(Above 18GHz the distance is 1 meter and table is 1.5 metre)
h. Test the EUT in the lowest channel ,the middle channel ,the Highest channel
i. The radiation measurements are performed in X, Y, Z axis positioning for Transmitting mode, and found the X axis positioning which it is worse case.
j. Repeat above procedures until all frequencies measured was complete.

Limit:

Frequency	Field strength (microvolt/meter)	Limit (dBµV/cm)	Remark	Measurement distance (cm)
0.009MHz-0.490MHz	2400/F(kHz)	-	-	300
0.490MHz-1.705MHz	24000/F(kHz)	-	-	30
1.705MHz-30MHz	30	-	-	30
30MHz-88MHz	100	40.0	Quasi-peak	3
88MHz-216MHz	150	43.5	Quasi-peak	3
216MHz-960MHz	200	46.0	Quasi-peak	3
960MHz-1GHz	500	54.0	Quasi-peak	3
Above 1GHz	500	54.0	Average	3

Note: 15.35(b), Unless otherwise specified, the limit on peak radio frequency emissions is 20dB above the maximum permitted average emission limit applicable to the equipment under test. This peak limit applies to the total peak emission level radiated by the device.

Test result: PASS

Radiated Spurious Emissions test Data:

During the test, the Radiates Emission from 30MHz to 1GHz was performed in all modes with all channels, 802.11a was selected as the worst condition. The test data of the worst-case condition was recorded in this report.

Radiated Emission below 1GHz

Mode:			802.11 a Transmitting					Channel:		5200	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	121.8682	8.92	1.31	-32.07	50.02	28.18	43.50	15.32	Pass	H	PK
2	151.7472	7.61	1.45	-32.00	60.74	37.80	43.50	5.70	Pass	H	PK
3	329.0809	13.84	2.16	-31.77	57.88	42.11	46.00	3.89	Pass	H	PK
4	354.9825	14.41	2.25	-31.86	57.38	42.18	46.00	3.82	Pass	H	PK
5	532.0252	17.64	2.77	-31.92	49.44	37.93	46.00	8.07	Pass	H	PK
6	649.9890	19.40	3.10	-32.07	47.44	37.87	46.00	8.13	Pass	H	PK
7	56.0956	12.22	0.85	-31.92	39.61	20.76	40.00	19.24	Pass	V	PK
8	117.6968	9.59	1.29	-32.07	45.44	24.25	43.50	19.25	Pass	V	PK
9	245.0705	12.07	1.86	-31.90	51.39	33.42	46.00	12.58	Pass	V	PK
10	321.8052	13.68	2.13	-31.82	56.85	40.84	46.00	5.16	Pass	V	PK
11	352.3632	14.35	2.24	-31.86	57.35	42.08	46.00	3.92	Pass	V	PK
12	531.9282	17.64	2.77	-31.92	48.30	36.79	46.00	9.21	Pass	V	PK

Mode:			802.11 a Transmitting					Channel:		5280	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	36.5967	11.21	0.67	-31.38	46.82	27.32	40.00	12.68	Pass	H	PK
2	90.4370	9.47	1.10	-32.08	35.77	14.26	43.50	29.24	Pass	H	PK
3	123.9054	8.61	1.31	-32.04	41.00	18.88	43.50	24.62	Pass	H	PK
4	195.0135	10.43	1.64	-31.94	40.66	20.79	43.50	22.71	Pass	H	PK
5	304.0524	13.29	2.07	-31.60	42.34	26.10	46.00	19.90	Pass	H	PK
6	600.0290	19.00	2.96	-31.50	35.21	25.67	46.00	20.33	Pass	H	PK
7	36.5967	11.21	0.67	-31.38	46.55	27.05	40.00	12.95	Pass	V	PK
8	130.0170	7.70	1.33	-32.02	44.11	21.12	43.50	22.38	Pass	V	PK
9	150.0010	7.55	1.45	-32.01	46.96	23.95	43.50	19.55	Pass	V	PK
10	195.0135	10.43	1.64	-31.94	45.91	26.04	43.50	17.46	Pass	V	PK
11	304.0524	13.29	2.07	-31.60	42.51	26.27	46.00	19.73	Pass	V	PK
12	600.0290	19.00	2.96	-31.50	35.56	26.02	46.00	19.98	Pass	V	PK

Mode:			802.11 a Transmitting					Channel:		5580	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	36.5967	11.21	0.67	-31.38	45.37	25.87	40.00	14.13	Pass	H	PK
2	123.4203	8.69	1.31	-32.06	41.96	19.90	43.50	23.60	Pass	H	PK
3	195.0135	10.43	1.64	-31.94	41.03	21.16	43.50	22.34	Pass	H	PK
4	240.0260	11.94	1.84	-31.90	39.42	21.30	46.00	24.70	Pass	H	PK
5	304.0524	13.29	2.07	-31.60	42.30	26.06	46.00	19.94	Pass	H	PK
6	600.0290	19.00	2.96	-31.50	36.28	26.74	46.00	19.26	Pass	H	PK
7	36.5967	11.21	0.67	-31.38	46.91	27.41	40.00	12.59	Pass	V	PK
8	84.1314	8.05	1.06	-31.98	40.47	17.60	40.00	22.40	Pass	V	PK
9	150.0010	7.55	1.45	-32.01	46.93	23.92	43.50	19.58	Pass	V	PK
10	195.0135	10.43	1.64	-31.94	46.05	26.18	43.50	17.32	Pass	V	PK
11	304.0524	13.29	2.07	-31.60	42.69	26.45	46.00	19.55	Pass	V	PK
12	439.9630	16.04	2.48	-31.88	37.63	24.27	46.00	21.73	Pass	V	PK

Mode:			802.11 a Transmitting					Channel:		5785	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	32.6193	10.60	0.64	-31.48	44.70	24.46	40.00	15.54	Pass	H	PK
2	61.8192	11.13	0.91	-31.85	44.56	24.75	40.00	15.25	Pass	H	PK
3	132.1512	7.59	1.34	-32.01	48.74	25.66	43.50	17.84	Pass	H	PK
4	247.9808	12.15	1.87	-31.90	57.99	40.11	46.00	5.89	Pass	H	PK
5	326.3646	13.78	2.15	-31.79	58.63	42.77	46.00	3.23	Pass	H	PK
6	600.0290	19.00	2.96	-31.50	44.52	34.98	46.00	11.02	Pass	H	PK
7	58.8119	11.79	0.89	-31.84	44.11	24.95	40.00	15.05	Pass	V	PK
8	150.0010	7.55	1.45	-32.01	47.42	24.41	43.50	19.09	Pass	V	PK
9	168.9179	8.39	1.52	-31.96	46.95	24.90	43.50	18.60	Pass	V	PK
10	249.3389	12.18	1.88	-31.90	57.25	39.41	46.00	6.59	Pass	V	PK
11	343.7294	14.16	2.21	-31.84	57.72	42.25	46.00	3.75	Pass	V	PK
12	531.9282	17.64	2.77	-31.92	43.41	31.90	46.00	14.10	Pass	V	PK

Transmitter Emission above 1GHz
Ant1

Mode:			802.11 a(HT20) Transmitting					Channel:		5180	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1599.0099	29.05	3.60	-42.90	55.22	44.97	74.00	29.03	Pass	H	PK
2	2590.0000	32.54	4.79	-43.10	48.35	42.58	74.00	31.42	Pass	H	PK
3	3921.8922	33.74	6.26	-43.02	50.54	47.52	74.00	26.48	Pass	H	PK
4	6471.9472	35.89	8.55	-42.50	49.19	51.13	74.00	22.87	Pass	H	PK
5	8907.0704	37.50	6.90	-42.00	49.50	51.90	74.00	22.10	Pass	H	PK
6	10360.0000	38.30	7.29	-42.03	47.37	50.93	74.00	23.07	Pass	H	PK
7	1997.2497	31.68	4.13	-43.19	58.57	51.19	74.00	22.81	Pass	V	PK
8	2590.0000	32.54	4.79	-43.10	48.64	42.87	74.00	31.13	Pass	V	PK
9	3193.0693	33.28	5.71	-43.10	54.90	50.79	74.00	23.21	Pass	V	PK
10	4263.4763	34.17	6.37	-42.89	55.46	53.11	74.00	20.89	Pass	V	PK
11	6487.8988	35.90	8.62	-42.51	49.59	51.60	74.00	22.40	Pass	V	PK
12	10360.0000	38.30	7.29	-42.03	47.29	50.85	74.00	23.15	Pass	V	PK

Mode:			802.11 a(HT20) Transmitting					Channel:		5200	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2124.8625	31.87	4.45	-43.17	54.99	48.14	74.00	25.86	Pass	H	PK
2	2600.0000	32.56	4.77	-43.10	47.94	42.17	74.00	31.83	Pass	H	PK
3	4258.5259	34.16	6.35	-42.89	53.06	50.68	74.00	23.32	Pass	H	PK
4	6495.0495	35.90	8.65	-42.50	49.64	51.69	74.00	22.31	Pass	H	PK
5	8919.7210	37.52	6.89	-42.00	48.75	51.16	74.00	22.84	Pass	H	PK
6	10400.0000	38.36	7.54	-42.02	46.88	50.76	74.00	23.24	Pass	H	PK
7	1594.6095	29.02	3.59	-42.90	56.02	45.73	74.00	28.27	Pass	V	PK
8	1996.6997	31.68	4.13	-43.19	60.05	52.67	74.00	21.33	Pass	V	PK
9	2600.0000	32.56	4.77	-43.10	47.73	41.96	74.00	32.04	Pass	V	PK
10	3184.8185	33.27	5.66	-43.09	54.12	49.96	74.00	24.04	Pass	V	PK
11	6380.6381	35.88	8.58	-42.53	50.50	52.43	74.00	21.57	Pass	V	PK
12	10400.0000	38.36	7.54	-42.02	47.73	51.61	74.00	22.39	Pass	V	PK

Mode:			802.11 a(HT20) Transmitting					Channel:		5240	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1779.4279	30.24	3.87	-42.70	56.95	48.36	74.00	25.64	Pass	H	PK
2	2620.0000	32.59	4.80	-43.10	47.62	41.91	74.00	32.09	Pass	H	PK
3	4260.7261	34.17	6.36	-42.90	53.70	51.33	74.00	22.67	Pass	H	PK
4	6140.2640	35.83	8.55	-42.57	49.34	51.15	74.00	22.85	Pass	H	PK
5	8320.5410	36.53	6.53	-42.08	49.86	50.84	74.00	23.16	Pass	H	PK
6	10480.0000	38.47	7.45	-42.00	46.45	50.37	74.00	23.63	Pass	H	PK
7	1244.2244	28.14	3.14	-42.84	55.55	43.99	74.00	30.01	Pass	V	PK
8	2304.7305	32.13	4.68	-43.14	55.31	48.98	74.00	25.02	Pass	V	PK
9	2620.0000	32.59	4.80	-43.10	47.12	41.41	74.00	32.59	Pass	V	PK
10	3190.3190	33.28	5.70	-43.11	54.82	50.69	74.00	23.31	Pass	V	PK
11	6392.7393	35.88	8.54	-42.53	49.42	51.31	74.00	22.69	Pass	V	PK
12	10480.0000	38.47	7.45	-42.00	46.20	50.12	74.00	23.88	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5180	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1328.9329	28.23	3.33	-42.76	56.49	45.29	74.00	28.71	Pass	H	PK
2	1994.4995	31.66	4.13	-43.18	55.54	48.15	74.00	25.85	Pass	H	PK
3	2590.0000	32.54	4.79	-43.10	48.47	42.70	74.00	31.30	Pass	H	PK
4	6106.1606	35.82	8.41	-42.58	50.19	51.84	74.00	22.16	Pass	H	PK
5	7443.6222	36.54	6.48	-42.10	49.50	50.42	74.00	23.58	Pass	H	PK
6	10360.0000	38.30	7.29	-42.03	47.09	50.65	74.00	23.35	Pass	H	PK
7	1595.7096	29.03	3.59	-42.90	57.36	47.08	74.00	26.92	Pass	V	PK
8	1997.2497	31.68	4.13	-43.19	57.77	50.39	74.00	23.61	Pass	V	PK
9	2590.0000	32.54	4.79	-43.10	48.78	43.01	74.00	30.99	Pass	V	PK
10	4250.2750	34.15	6.32	-42.90	55.24	52.81	74.00	21.19	Pass	V	PK
11	9026.6763	37.69	6.79	-42.00	48.84	51.32	74.00	22.68	Pass	V	PK
12	10360.0000	38.30	7.29	-42.03	47.91	51.47	74.00	22.53	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5200	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1995.0495	31.67	4.13	-43.19	55.08	47.69	74.00	26.31	Pass	H	PK
2	2600.0000	32.56	4.77	-43.10	47.36	41.59	74.00	32.41	Pass	H	PK
3	4261.8262	34.17	6.37	-42.90	52.64	50.28	74.00	23.72	Pass	H	PK
4	6480.7481	35.90	8.59	-42.51	49.07	51.05	74.00	22.95	Pass	H	PK
5	7417.7459	36.52	6.46	-42.12	49.84	50.70	74.00	23.30	Pass	H	PK
6	10400.0000	38.36	7.54	-42.02	47.72	51.60	74.00	22.40	Pass	H	PK
7	1997.7998	31.69	4.13	-43.20	57.36	49.98	74.00	24.02	Pass	V	PK
8	2600.0000	32.56	4.77	-43.10	48.41	42.64	74.00	31.36	Pass	V	PK
9	3192.5193	33.28	5.71	-43.10	55.93	51.82	74.00	22.18	Pass	V	PK
10	6441.6942	35.89	8.47	-42.52	49.40	51.24	74.00	22.76	Pass	V	PK
11	9181.9341	37.66	6.61	-42.04	49.53	51.76	74.00	22.24	Pass	V	PK
12	10400.0000	38.36	7.54	-42.02	47.36	51.24	74.00	22.76	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5240	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1593.5094	29.02	3.59	-42.91	54.79	44.49	74.00	29.51	Pass	H	PK
2	2620.0000	32.59	4.80	-43.10	47.44	41.73	74.00	32.27	Pass	H	PK
3	4265.1265	34.17	6.38	-42.89	53.11	50.77	74.00	23.23	Pass	H	PK
4	6481.8482	35.90	8.59	-42.50	49.25	51.24	74.00	22.76	Pass	H	PK
5	8997.3499	37.69	6.83	-41.99	50.22	52.75	74.00	21.25	Pass	H	PK
6	10480.0000	38.47	7.45	-42.00	46.22	50.14	74.00	23.86	Pass	H	PK
7	2162.8163	31.93	4.35	-43.17	57.74	50.85	74.00	23.15	Pass	V	PK
8	2620.0000	32.59	4.80	-43.10	46.88	41.17	74.00	32.83	Pass	V	PK
9	3191.4191	33.28	5.70	-43.10	54.78	50.66	74.00	23.34	Pass	V	PK
10	4265.1265	34.17	6.38	-42.89	53.91	51.57	74.00	22.43	Pass	V	PK
11	6370.7371	35.87	8.62	-42.53	49.52	51.48	74.00	22.52	Pass	V	PK
12	10480.0000	38.47	7.45	-42.00	46.86	50.78	74.00	23.22	Pass	V	PK

Mode:			802.11 n(HT40) Transmitting					Channel:		5190	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1999.4499	31.70	4.13	-43.20	55.17	47.80	74.00	26.20	Pass	H	PK
2	2595.0000	32.55	4.78	-43.10	48.33	42.56	74.00	31.44	Pass	H	PK
3	4255.2255	34.16	6.34	-42.90	53.74	51.34	74.00	22.66	Pass	H	PK
4	6496.6997	35.90	8.66	-42.51	49.80	51.85	74.00	22.15	Pass	H	PK
5	9053.7027	37.69	6.74	-42.01	49.52	51.94	74.00	22.06	Pass	H	PK
6	10380.0000	38.33	7.41	-42.02	48.75	52.47	74.00	21.53	Pass	H	PK
7	1998.3498	31.69	4.13	-43.20	55.56	48.18	74.00	25.82	Pass	V	PK
8	2595.0000	32.55	4.78	-43.10	47.15	41.38	74.00	32.62	Pass	V	PK
9	3196.9197	33.28	5.73	-43.10	54.19	50.10	74.00	23.90	Pass	V	PK
10	4259.0759	34.16	6.36	-42.90	53.37	50.99	74.00	23.01	Pass	V	PK
11	6449.9450	35.89	8.46	-42.51	50.04	51.88	74.00	22.12	Pass	V	PK
12	10380.0000	38.33	7.41	-42.02	46.93	50.65	74.00	23.35	Pass	V	PK

Mode:			802.11 n(HT40) Transmitting					Channel:		5230	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1993.3993	31.66	4.13	-43.19	54.37	46.97	74.00	27.03	Pass	H	PK
2	2615.0000	32.58	4.79	-43.09	47.50	41.78	74.00	32.22	Pass	H	PK
3	3929.0429	33.74	6.25	-43.01	50.09	47.07	74.00	26.93	Pass	H	PK
4	6496.6997	35.90	8.66	-42.51	49.29	51.34	74.00	22.66	Pass	H	PK
5	8016.9258	36.41	6.56	-42.20	49.31	50.08	74.00	23.92	Pass	H	PK
6	10460.0000	38.44	7.49	-42.00	47.63	51.56	74.00	22.44	Pass	H	PK
7	2167.2167	31.93	4.36	-43.17	58.27	51.39	74.00	22.61	Pass	V	PK
8	2661.7162	32.66	4.85	-43.10	58.89	53.30	74.00	20.70	Pass	V	PK
9	4257.9758	34.16	6.35	-42.89	54.82	52.44	74.00	21.56	Pass	V	PK
10	6393.2893	35.88	8.53	-42.52	51.42	53.31	74.00	20.69	Pass	V	PK
11	8926.0463	37.54	6.88	-42.00	49.24	51.66	74.00	22.34	Pass	V	PK
12	10460.0000	38.44	7.49	-42.00	46.63	50.56	74.00	23.44	Pass	V	PK

Mode:			802.11ac(VHT80)					Channel:		5210	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1996.1496	31.67	4.13	-43.19	54.74	47.35	74.00	26.65	Pass	H	PK
2	2605.0000	32.57	4.78	-43.10	47.39	41.64	74.00	32.36	Pass	H	PK
3	4259.6260	34.16	6.36	-42.89	52.48	50.11	74.00	23.89	Pass	H	PK
4	6490.6491	35.90	8.63	-42.50	50.31	52.34	74.00	21.66	Pass	H	PK
5	9256.1128	37.65	6.69	-42.05	49.47	51.76	74.00	22.24	Pass	H	PK
6	10420.0000	38.39	7.53	-42.02	46.92	50.82	74.00	23.18	Pass	H	PK
7	1993.3993	31.66	4.13	-43.19	56.69	49.29	74.00	24.71	Pass	V	PK
8	2605.0000	32.57	4.78	-43.10	47.90	42.15	74.00	31.85	Pass	V	PK
9	3188.1188	33.28	5.68	-43.10	54.67	50.53	74.00	23.47	Pass	V	PK
10	4262.3762	34.17	6.37	-42.90	54.20	51.84	74.00	22.16	Pass	V	PK
11	6393.8394	35.88	8.53	-42.52	50.34	52.23	74.00	21.77	Pass	V	PK
12	10420.0000	38.39	7.53	-42.02	47.54	51.44	74.00	22.56	Pass	V	PK

Mode:			802.11 a(HT20) Transmitting					Channel:		5260	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1993.3993	31.66	4.13	-43.19	54.88	47.48	74.00	26.52	Pass	H	PK
2	2630.0000	32.61	4.81	-43.10	47.93	42.25	74.00	31.75	Pass	H	PK
3	4255.7756	34.16	6.34	-42.90	53.40	51.00	74.00	23.00	Pass	H	PK
4	6476.8977	35.90	8.57	-42.51	49.48	51.44	74.00	22.56	Pass	H	PK
5	9095.6798	37.68	6.66	-42.02	50.13	52.45	74.00	21.55	Pass	H	PK
6	10520.0000	38.50	7.37	-41.99	46.92	50.80	74.00	23.20	Pass	H	PK
7	2165.0165	31.93	4.36	-43.17	58.30	51.42	74.00	22.58	Pass	V	PK
8	2630.0000	32.61	4.81	-43.10	47.35	41.67	74.00	32.33	Pass	V	PK
9	3188.6689	33.28	5.69	-43.11	54.58	50.44	74.00	23.56	Pass	V	PK
10	4255.2255	34.16	6.34	-42.90	55.15	52.75	74.00	21.25	Pass	V	PK
11	6394.3894	35.88	8.53	-42.52	50.29	52.18	74.00	21.82	Pass	V	PK
12	10520.0000	38.50	7.37	-41.99	47.91	51.79	74.00	22.21	Pass	V	PK

Mode:			802.11 a(HT20) Transmitting					Channel:		5280	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2125.9626	31.88	4.45	-43.18	53.05	46.20	74.00	27.80	Pass	H	PK
2	2661.1661	32.66	4.85	-43.10	52.15	46.56	74.00	27.44	Pass	H	PK
3	4250.2750	34.15	6.32	-42.90	53.12	50.69	74.00	23.31	Pass	H	PK
4	6495.5996	35.90	8.65	-42.50	49.33	51.38	74.00	22.62	Pass	H	PK
5	9172.1586	37.67	6.61	-42.04	49.64	51.88	74.00	22.12	Pass	H	PK
6	10268.7384	38.18	7.24	-42.05	49.94	53.31	74.00	20.69	Pass	H	PK
7	2305.8306	32.13	4.68	-43.14	56.48	50.15	74.00	23.85	Pass	V	PK
8	2659.5160	32.66	4.85	-43.11	57.65	52.05	74.00	21.95	Pass	V	PK
9	3184.8185	33.27	5.66	-43.09	53.67	49.51	74.00	24.49	Pass	V	PK
10	6474.1474	35.89	8.56	-42.50	49.49	51.44	74.00	22.56	Pass	V	PK
11	9642.5321	37.66	6.60	-42.11	50.15	52.30	74.00	21.70	Pass	V	PK
12	11455.0228	38.87	7.82	-42.00	48.82	53.51	74.00	20.49	Pass	V	PK

Mode:			802.11 a(HT20) Transmitting					Channel:		5320	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2124.8625	31.87	4.45	-43.17	53.45	46.60	74.00	27.40	Pass	H	PK
2	2661.7162	32.66	4.85	-43.10	52.39	46.80	74.00	27.20	Pass	H	PK
3	4246.9747	34.15	6.32	-42.91	52.31	49.87	74.00	24.13	Pass	H	PK
4	6479.6480	35.90	8.58	-42.50	49.41	51.39	74.00	22.61	Pass	H	PK
5	8506.8503	36.62	6.65	-42.01	49.71	50.97	74.00	23.03	Pass	H	PK
6	10640.0000	38.53	7.28	-42.01	47.68	51.48	74.00	22.52	Pass	H	PK
7	1599.5600	29.06	3.60	-42.90	60.66	50.42	74.00	23.58	Pass	V	PK
8	2652.9153	32.64	4.84	-43.09	52.81	47.20	74.00	26.80	Pass	V	PK
9	3195.8196	33.28	5.73	-43.11	55.44	51.34	74.00	22.66	Pass	V	PK
10	6494.4995	35.90	8.65	-42.51	49.52	51.56	74.00	22.44	Pass	V	PK
11	8372.8686	36.55	6.63	-42.05	50.02	51.15	74.00	22.85	Pass	V	PK
12	10640.0000	38.53	7.28	-42.01	46.68	50.48	74.00	23.52	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5260	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1992.2992	31.65	4.13	-43.18	54.84	47.44	74.00	26.56	Pass	H	PK
2	2630.0000	32.61	4.81	-43.10	47.12	41.44	74.00	32.56	Pass	H	PK
3	4256.8757	34.16	6.35	-42.90	54.20	51.81	74.00	22.19	Pass	H	PK
4	6493.9494	35.90	8.64	-42.50	50.32	52.36	74.00	21.64	Pass	H	PK
5	8870.2685	37.41	6.87	-42.00	49.91	52.19	74.00	21.81	Pass	H	PK
6	10520.0000	38.50	7.37	-41.99	46.98	50.86	74.00	23.14	Pass	H	PK
7	1999.4499	31.70	4.13	-43.20	57.93	50.56	74.00	23.44	Pass	V	PK
8	2630.0000	32.61	4.81	-43.10	49.33	43.65	74.00	30.35	Pass	V	PK
9	3196.3696	33.28	5.73	-43.10	53.97	49.88	74.00	24.12	Pass	V	PK
10	4260.1760	34.16	6.36	-42.89	54.89	52.52	74.00	21.48	Pass	V	PK
11	6485.6986	35.90	8.61	-42.51	50.12	52.12	74.00	21.88	Pass	V	PK
12	10356.1428	38.30	7.26	-42.03	49.48	53.01	74.00	20.99	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5280	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2133.1133	31.89	4.41	-43.17	54.26	47.39	74.00	26.61	Pass	H	PK
2	2661.1661	32.66	4.85	-43.10	51.77	46.18	74.00	27.82	Pass	H	PK
3	4246.9747	34.15	6.32	-42.91	50.93	48.49	74.00	25.51	Pass	H	PK
4	6466.4466	35.89	8.53	-42.50	50.13	52.05	74.00	21.95	Pass	H	PK
5	9171.5836	37.67	6.61	-42.04	49.43	51.67	74.00	22.33	Pass	H	PK
6	10265.8633	38.17	7.25	-42.05	50.49	53.86	74.00	20.14	Pass	H	PK
7	1998.8999	31.69	4.13	-43.19	57.75	50.38	74.00	23.62	Pass	V	PK
8	2312.9813	32.14	4.67	-43.13	56.89	50.57	74.00	23.43	Pass	V	PK
9	3193.6194	33.28	5.71	-43.10	55.09	50.98	74.00	23.02	Pass	V	PK
10	6330.5831	35.87	8.60	-42.54	49.28	51.21	74.00	22.79	Pass	V	PK
11	8972.0486	37.64	6.84	-42.00	50.03	52.51	74.00	21.49	Pass	V	PK
12	10612.6056	38.52	7.27	-42.00	49.67	53.46	74.00	20.54	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5320	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1998.3498	31.69	4.13	-43.20	54.44	47.06	74.00	26.94	Pass	H	PK
2	2660.0000	32.66	4.85	-43.10	54.39	48.80	74.00	25.20	Pass	H	PK
3	4154.0154	34.02	6.26	-42.94	49.63	46.97	74.00	27.03	Pass	H	PK
4	6486.7987	35.90	8.61	-42.50	50.00	52.01	74.00	21.99	Pass	H	PK
5	8932.9466	37.55	6.87	-42.00	49.46	51.88	74.00	22.12	Pass	H	PK
6	10640.0000	38.53	7.28	-42.01	46.88	50.68	74.00	23.32	Pass	H	PK
7	1996.6997	31.68	4.13	-43.19	58.80	51.42	74.00	22.58	Pass	V	PK
8	2660.0000	32.66	4.85	-43.10	52.14	46.55	74.00	27.45	Pass	V	PK
9	3186.4686	33.27	5.67	-43.09	55.28	51.13	74.00	22.87	Pass	V	PK
10	6479.6480	35.90	8.58	-42.50	49.51	51.49	74.00	22.51	Pass	V	PK
11	8502.2501	36.60	6.64	-41.99	50.15	51.40	74.00	22.60	Pass	V	PK
12	10640.0000	38.53	7.28	-42.01	46.65	50.45	74.00	23.55	Pass	V	PK

Mode:			802.11 n(HT40) Transmitting					Channel:		5270	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1996.6997	31.68	4.13	-43.19	53.39	46.01	74.00	27.99	Pass	H	PK
2	2635.0000	32.62	4.82	-43.10	47.44	41.78	74.00	32.22	Pass	H	PK
3	4249.7250	34.15	6.32	-42.90	53.28	50.85	74.00	23.15	Pass	H	PK
4	6424.0924	35.88	8.49	-42.51	49.91	51.77	74.00	22.23	Pass	H	PK
5	9084.7542	37.68	6.68	-42.01	50.14	52.49	74.00	21.51	Pass	H	PK
6	10540.0000	38.51	7.34	-42.00	46.23	50.08	74.00	23.92	Pass	H	PK
7	2304.7305	32.13	4.68	-43.14	57.39	51.06	74.00	22.94	Pass	V	PK
8	2635.0000	32.62	4.82	-43.10	47.12	41.46	74.00	32.54	Pass	V	PK
9	4264.5765	34.17	6.38	-42.90	54.58	52.23	74.00	21.77	Pass	V	PK
10	6388.3388	35.88	8.55	-42.52	50.76	52.67	74.00	21.33	Pass	V	PK
11	9139.9570	37.67	6.63	-42.03	49.34	51.61	74.00	22.39	Pass	V	PK
12	10540.0000	38.51	7.34	-42.00	46.14	49.99	74.00	24.01	Pass	V	PK

Mode:			802.11 n(HT40) Transmitting					Channel:		5310	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2000.0000	31.70	4.13	-43.20	54.10	46.73	74.00	27.27	Pass	H	PK
2	2656.2156	32.65	4.85	-43.10	52.69	47.09	74.00	26.91	Pass	H	PK
3	4260.1760	34.16	6.36	-42.89	53.05	50.68	74.00	23.32	Pass	H	PK
4	6495.0495	35.90	8.65	-42.50	50.16	52.21	74.00	21.79	Pass	H	PK
5	9031.2766	37.69	6.78	-42.00	49.12	51.59	74.00	22.41	Pass	H	PK
6	10620.0000	38.52	7.27	-42.00	47.36	51.15	74.00	22.85	Pass	H	PK
7	2655.0000	32.65	4.85	-43.11	52.78	47.17	74.00	26.83	Pass	V	PK
8	3185.9186	33.27	5.67	-43.09	54.69	50.54	74.00	23.46	Pass	V	PK
9	4253.0253	34.15	6.33	-42.89	54.48	52.07	74.00	21.93	Pass	V	PK
10	6401.5402	35.88	8.51	-42.52	49.44	51.31	74.00	22.69	Pass	V	PK
11	9035.8768	37.69	6.77	-42.00	49.58	52.04	74.00	21.96	Pass	V	PK
12	10620.0000	38.52	7.27	-42.00	46.49	50.28	74.00	23.72	Pass	V	PK

Mode:			802.11ac(VHT80)					Channel:		5290	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1774.4774	30.21	3.87	-42.70	53.96	45.34	74.00	28.66	Pass	H	PK
2	2645.0000	32.63	4.83	-43.09	47.69	42.06	74.00	31.94	Pass	H	PK
3	3186.4686	33.27	5.67	-43.09	51.65	47.50	74.00	26.50	Pass	H	PK
4	6459.8460	35.89	8.50	-42.50	49.86	51.75	74.00	22.25	Pass	H	PK
5	7734.0117	36.51	6.40	-42.15	48.98	49.74	74.00	24.26	Pass	H	PK
6	10580.0000	38.52	7.28	-42.00	46.66	50.46	74.00	23.54	Pass	H	PK
7	1777.2277	30.23	3.87	-42.70	56.45	47.85	74.00	26.15	Pass	V	PK
8	2304.1804	32.13	4.68	-43.14	56.04	49.71	74.00	24.29	Pass	V	PK
9	2645.0000	32.63	4.83	-43.09	49.69	44.06	74.00	29.94	Pass	V	PK
10	6393.8394	35.88	8.53	-42.52	51.39	53.28	74.00	20.72	Pass	V	PK
11	8890.3945	37.46	6.90	-42.00	50.27	52.63	74.00	21.37	Pass	V	PK
12	10580.0000	38.52	7.28	-42.00	46.47	50.27	74.00	23.73	Pass	V	PK

Mode:			802.11 a(HT20) Transmitting					Channel:		5500	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1592.4092	29.01	3.59	-42.92	54.27	43.95	74.00	30.05	Pass	H	PK
2	2750.0000	32.80	4.99	-43.10	47.61	42.30	74.00	31.70	Pass	H	PK
3	3185.3685	33.27	5.69	-43.09	52.84	48.71	74.00	25.29	Pass	H	PK
4	6496.1496	35.90	8.67	-42.50	49.12	51.19	74.00	22.81	Pass	H	PK
5	8894.4596	37.47	6.90	-42.00	49.04	51.41	74.00	22.59	Pass	H	PK
6	11000.0000	38.60	7.74	-42.00	46.57	50.91	74.00	23.09	Pass	H	PK
7	1595.7096	29.03	3.59	-42.90	57.04	46.76	74.00	27.24	Pass	V	PK
8	2750.0000	32.80	4.99	-43.10	47.79	42.48	74.00	31.52	Pass	V	PK
9	4255.7756	34.16	6.43	-42.89	53.77	51.47	74.00	22.53	Pass	V	PK
10	6402.0902	35.88	8.56	-42.52	51.14	53.06	74.00	20.94	Pass	V	PK
11	8463.5642	36.59	6.68	-42.02	50.29	51.54	74.00	22.46	Pass	V	PK
12	11000.0000	38.60	7.74	-42.00	46.79	51.13	74.00	22.87	Pass	V	PK

Mode:			802.11 a(HT20) Transmitting					Channel:		5580	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1996.6997	31.68	4.13	-43.19	56.63	49.25	74.00	24.75	Pass	H	PK
2	2662.2662	32.66	4.88	-43.10	51.90	46.34	74.00	27.66	Pass	H	PK
3	4260.7261	34.17	6.44	-42.90	53.02	50.73	74.00	23.27	Pass	H	PK
4	6464.2464	35.89	8.57	-42.51	50.10	52.05	74.00	21.95	Pass	H	PK
5	9264.0176	37.65	6.69	-42.06	49.91	52.19	74.00	21.81	Pass	H	PK
6	11160.0000	38.70	7.61	-42.00	47.67	51.98	74.00	22.02	Pass	H	PK
7	1594.0594	29.02	3.59	-42.91	55.81	45.51	74.00	28.49	Pass	V	PK
8	2307.4807	32.13	4.70	-43.14	56.78	50.47	74.00	23.53	Pass	V	PK
9	3190.3190	33.28	5.72	-43.11	55.18	51.07	74.00	22.93	Pass	V	PK
10	4251.9252	34.15	6.43	-42.89	54.80	52.49	74.00	21.51	Pass	V	PK
11	6388.3388	35.88	8.59	-42.52	50.49	52.44	74.00	21.56	Pass	V	PK
12	11160.0000	38.70	7.61	-42.00	46.53	50.84	74.00	23.16	Pass	V	PK

Mode:			802.11 a(HT20) Transmitting					Channel:		5700	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1776.1276	30.22	3.86	-42.70	55.15	46.53	74.00	27.47	Pass	H	PK
2	2657.8658	32.65	4.89	-43.10	54.41	48.85	74.00	25.15	Pass	H	PK
3	2850.0000	32.96	4.97	-43.10	48.13	42.96	74.00	31.04	Pass	H	PK
4	4266.7767	34.17	6.44	-42.89	51.60	49.32	74.00	24.68	Pass	H	PK
5	6342.1342	35.87	8.66	-42.53	49.80	51.80	74.00	22.20	Pass	H	PK
6	11400.0000	38.84	7.61	-42.00	46.69	51.14	74.00	22.86	Pass	H	PK
7	1993.9494	31.66	4.13	-43.19	59.10	51.70	74.00	22.30	Pass	V	PK
8	2850.0000	32.96	4.97	-43.10	48.53	43.36	74.00	30.64	Pass	V	PK
9	3185.9186	33.27	5.70	-43.10	54.50	50.37	74.00	23.63	Pass	V	PK
10	6395.4895	35.88	8.57	-42.52	51.36	53.29	74.00	20.71	Pass	V	PK
11	8366.9578	36.55	6.62	-42.06	49.26	50.37	74.00	23.63	Pass	V	PK
12	11400.0000	38.84	7.61	-42.00	48.05	52.50	74.00	21.50	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5500	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1991.1991	31.64	4.13	-43.18	56.58	49.17	74.00	24.83	Pass	H	PK
2	2662.8163	32.66	4.88	-43.10	52.88	47.32	74.00	26.68	Pass	H	PK
3	4370.7371	34.32	6.69	-42.85	49.56	47.72	74.00	26.28	Pass	H	PK
4	6345.4345	35.87	8.67	-42.53	49.64	51.65	74.00	22.35	Pass	H	PK
5	9157.4438	37.67	6.62	-42.04	50.45	52.70	74.00	21.30	Pass	H	PK
6	11000.0000	38.60	7.74	-42.00	47.75	52.09	74.00	21.91	Pass	H	PK
7	2308.5809	32.13	4.70	-43.14	55.87	49.56	74.00	24.44	Pass	V	PK
8	2750.0000	32.80	4.99	-43.10	47.78	42.47	74.00	31.53	Pass	V	PK
9	3184.8185	33.27	5.69	-43.10	54.48	50.34	74.00	23.66	Pass	V	PK
10	4500.0000	34.50	6.68	-42.80	49.32	47.70	74.00	26.30	Pass	V	PK
11	7440.7627	36.54	6.48	-42.11	48.75	49.66	74.00	24.34	Pass	V	PK
12	11015.9677	38.61	7.63	-42.00	49.18	53.42	74.00	20.58	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5580	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1991.7492	31.65	4.13	-43.19	56.53	49.12	74.00	24.88	Pass	H	PK
2	2665.5666	32.66	4.88	-43.09	53.22	47.67	74.00	26.33	Pass	H	PK
3	4257.4257	34.16	6.44	-42.90	51.84	49.54	74.00	24.46	Pass	H	PK
4	6484.5985	35.90	8.63	-42.51	49.51	51.53	74.00	22.47	Pass	H	PK
5	8564.7710	36.74	6.62	-42.00	48.78	50.14	74.00	23.86	Pass	H	PK
6	11160.0000	38.70	7.61	-42.00	45.99	50.30	74.00	23.70	Pass	H	PK
7	2000.0000	31.70	4.13	-43.20	56.14	48.77	74.00	25.23	Pass	V	PK
8	2309.1309	32.13	4.70	-43.14	55.04	48.73	74.00	25.27	Pass	V	PK
9	3195.8196	33.28	5.74	-43.10	53.53	49.45	74.00	24.55	Pass	V	PK
10	4256.3256	34.16	6.44	-42.90	53.14	50.84	74.00	23.16	Pass	V	PK
11	6387.2387	35.88	8.59	-42.52	50.73	52.68	74.00	21.32	Pass	V	PK
12	11160.0000	38.70	7.61	-42.00	46.79	51.10	74.00	22.90	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5700	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1999.4499	31.70	4.13	-43.20	54.65	47.28	74.00	26.72	Pass	H	PK
2	2663.3663	32.66	4.88	-43.10	56.14	50.58	74.00	23.42	Pass	H	PK
3	2850.0000	32.96	4.97	-43.10	48.04	42.87	74.00	31.13	Pass	H	PK
4	4261.2761	34.17	6.44	-42.90	51.67	49.38	74.00	24.62	Pass	H	PK
5	9175.0783	37.66	6.61	-42.03	49.67	51.91	74.00	22.09	Pass	H	PK
6	11400.0000	38.84	7.61	-42.00	48.23	52.68	74.00	21.32	Pass	H	PK
7	1998.8999	31.69	4.13	-43.19	57.53	50.16	74.00	23.84	Pass	V	PK
8	2312.9813	32.14	4.69	-43.14	55.42	49.11	74.00	24.89	Pass	V	PK
9	2850.0000	32.96	4.97	-43.10	48.57	43.40	74.00	30.60	Pass	V	PK
10	3198.0198	33.28	5.75	-43.10	53.35	49.28	74.00	24.72	Pass	V	PK
11	6382.8383	35.88	8.60	-42.52	51.25	53.21	74.00	20.79	Pass	V	PK
12	11400.0000	38.84	7.61	-42.00	48.53	52.98	74.00	21.02	Pass	V	PK

Mode:			802.11 n(HT40) Transmitting					Channel:		5510	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2132.0132	31.88	4.44	-43.17	51.36	44.51	74.00	29.49	Pass	H	PK
2	2662.2662	32.66	4.88	-43.10	53.36	47.80	74.00	26.20	Pass	H	PK
3	2755.0000	32.81	5.00	-43.11	47.30	42.00	74.00	32.00	Pass	H	PK
4	6341.5842	35.87	8.66	-42.53	49.38	51.38	74.00	22.62	Pass	H	PK
5	9043.9696	37.69	6.76	-42.01	49.35	51.79	74.00	22.21	Pass	H	PK
6	11020.0000	38.61	7.60	-42.00	47.14	51.35	74.00	22.65	Pass	H	PK
7	1994.4995	31.66	4.13	-43.18	55.54	48.15	74.00	25.85	Pass	V	PK
8	2755.0000	32.81	5.00	-43.11	49.20	43.90	74.00	30.10	Pass	V	PK
9	3720.5721	33.58	6.08	-43.06	50.64	47.24	74.00	26.76	Pass	V	PK
10	4262.9263	34.17	6.44	-42.90	49.96	47.67	74.00	26.33	Pass	V	PK
11	8904.4270	37.49	6.90	-42.00	49.76	52.15	74.00	21.85	Pass	V	PK
12	11020.0000	38.61	7.60	-42.00	48.09	52.30	74.00	21.70	Pass	V	PK

Mode:			802.11 n(HT40) Transmitting					Channel:		5550	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1997.7998	31.69	4.13	-43.20	56.61	49.23	74.00	24.77	Pass	H	PK
2	2775.0000	32.84	5.02	-43.10	47.13	41.89	74.00	32.11	Pass	H	PK
3	4256.3256	34.16	6.44	-42.90	51.44	49.14	74.00	24.86	Pass	H	PK
4	5773.9274	35.44	8.10	-42.60	51.10	52.04	74.00	21.96	Pass	H	PK
5	6486.7987	35.90	8.64	-42.51	49.52	51.55	74.00	22.45	Pass	H	PK
6	11100.0000	38.66	7.49	-42.00	47.27	51.42	74.00	22.58	Pass	H	PK
7	1996.6997	31.68	4.13	-43.19	57.10	49.72	74.00	24.28	Pass	V	PK
8	2775.0000	32.84	5.02	-43.10	49.39	44.15	74.00	29.85	Pass	V	PK
9	4263.4763	34.17	6.44	-42.89	54.01	51.73	74.00	22.27	Pass	V	PK
10	6640.3094	35.96	6.33	-42.42	51.11	50.98	74.00	23.02	Pass	V	PK
11	9149.0099	37.67	6.62	-42.03	49.40	51.66	74.00	22.34	Pass	V	PK
12	11100.0000	38.66	7.49	-42.00	46.18	50.33	74.00	23.67	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5670	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1993.9494	31.66	4.13	-43.19	57.06	49.66	74.00	24.34	Pass	H	PK
2	2835.0000	32.94	4.99	-43.10	48.87	43.70	74.00	30.30	Pass	H	PK
3	5004.9505	34.50	7.13	-42.79	51.24	50.08	74.00	23.92	Pass	H	PK
4	6481.2981	35.90	8.62	-42.51	49.69	51.70	74.00	22.30	Pass	H	PK
5	8464.3310	36.59	6.68	-42.02	49.03	50.28	74.00	23.72	Pass	H	PK
6	11340.0000	38.80	7.53	-42.00	47.03	51.36	74.00	22.64	Pass	H	PK
7	1992.2992	31.65	4.13	-43.18	57.06	49.66	74.00	24.34	Pass	V	PK
8	2835.0000	32.94	4.99	-43.10	48.73	43.56	74.00	30.44	Pass	V	PK
9	3194.1694	33.28	5.73	-43.10	54.83	50.74	74.00	23.26	Pass	V	PK
10	5025.8526	34.53	7.13	-42.79	50.35	49.22	74.00	24.78	Pass	V	PK
11	6500.0000	35.90	8.68	-42.50	49.83	51.91	74.00	22.09	Pass	V	PK
12	11340.0000	38.80	7.53	-42.00	46.57	50.90	74.00	23.10	Pass	V	PK

Mode:			802.11ac(VHT80)					Channel:		5530	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1991.1991	31.64	4.13	-43.18	56.67	49.26	74.00	24.74	Pass	H	PK
2	2765.0000	32.82	5.01	-43.10	47.94	42.67	74.00	31.33	Pass	H	PK
3	3596.2596	33.48	5.83	-43.08	51.62	47.85	74.00	26.15	Pass	H	PK
4	6490.0990	35.90	8.65	-42.51	49.16	51.20	74.00	22.80	Pass	H	PK
5	8964.2309	37.62	6.84	-41.99	49.89	52.36	74.00	21.64	Pass	H	PK
6	11060.0000	38.64	7.41	-42.00	45.75	49.80	74.00	24.20	Pass	H	PK
7	1991.7492	31.65	4.13	-43.19	56.90	49.49	74.00	24.51	Pass	V	PK
8	2765.0000	32.82	5.01	-43.10	48.54	43.27	74.00	30.73	Pass	V	PK
9	3188.6689	33.28	5.71	-43.11	54.91	50.79	74.00	23.21	Pass	V	PK
10	4999.4499	34.50	7.13	-42.80	50.77	49.60	74.00	24.40	Pass	V	PK
11	6400.9901	35.88	8.56	-42.52	51.49	53.41	74.00	20.59	Pass	V	PK
12	11060.0000	38.64	7.41	-42.00	48.33	52.38	74.00	21.62	Pass	V	PK

Mode:			802.11 a(HT20) Transmitting					Channel:		5745	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2128.7129	31.88	3.70	-43.17	53.28	45.69	74.00	28.31	Pass	H	PK
2	2872.5000	33.00	4.48	-43.10	49.14	43.52	74.00	30.48	Pass	H	PK
3	3226.6227	33.29	4.90	-43.10	49.76	44.85	74.00	29.15	Pass	H	PK
4	4262.9263	34.17	5.49	-42.89	52.50	49.27	74.00	24.73	Pass	H	PK
5	9024.8017	37.70	6.79	-42.01	48.98	51.46	74.00	22.54	Pass	H	PK
6	11490.0000	38.89	7.94	-42.00	46.82	51.65	74.00	22.35	Pass	H	PK
7	2162.2662	31.93	3.76	-43.17	58.11	50.63	74.00	23.37	Pass	V	PK
8	2872.5000	33.00	4.48	-43.10	48.58	42.96	74.00	31.04	Pass	V	PK
9	3982.9483	33.79	5.37	-43.01	53.96	50.11	74.00	23.89	Pass	V	PK
10	6380.6381	35.88	7.02	-42.52	50.74	51.12	74.00	22.88	Pass	V	PK
11	9237.9492	37.65	6.67	-42.05	49.23	51.50	74.00	22.50	Pass	V	PK
12	11490.0000	38.89	7.94	-42.00	47.09	51.92	74.00	22.08	Pass	V	PK

Mode:			802.11 a(HT20) Transmitting					Channel:		5785	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1991.7492	31.65	3.65	-43.19	53.45	45.56	74.00	28.44	Pass	H	PK
2	2659.5160	32.66	4.36	-43.10	53.79	47.71	74.00	26.29	Pass	H	PK
3	2892.5000	33.03	4.47	-43.10	48.49	42.89	74.00	31.11	Pass	H	PK
4	5021.4521	34.52	5.95	-42.79	50.87	48.55	74.00	25.45	Pass	H	PK
5	9101.4734	37.68	6.65	-42.02	49.71	52.02	74.00	21.98	Pass	H	PK
6	11570.0000	38.96	7.70	-41.99	46.60	51.27	74.00	22.73	Pass	H	PK
7	1995.0495	31.67	3.65	-43.19	59.93	52.06	74.00	21.94	Pass	V	PK
8	2892.5000	33.03	4.47	-43.10	48.43	42.83	74.00	31.17	Pass	V	PK
9	3189.2189	33.28	4.69	-43.10	54.20	49.07	74.00	24.93	Pass	V	PK
10	4993.3993	34.50	5.97	-42.80	51.18	48.85	74.00	25.15	Pass	V	PK
11	9174.3116	37.67	6.61	-42.04	49.31	51.55	74.00	22.45	Pass	V	PK
12	11570.0000	38.96	7.70	-41.99	45.70	50.37	74.00	23.63	Pass	V	PK

Mode:			802.11 a(HT20) Transmitting					Channel:		5825	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1992.2992	31.65	3.65	-43.18	51.67	43.79	74.00	30.21	Pass	H	PK
2	2912.5000	33.06	4.50	-43.10	48.11	42.57	74.00	31.43	Pass	H	PK
3	5000.0000	34.50	5.96	-42.80	51.39	49.05	74.00	24.95	Pass	H	PK
4	7970.5647	36.41	6.57	-42.19	49.88	50.67	74.00	23.33	Pass	H	PK
5	8938.1625	37.56	6.86	-41.99	49.65	52.08	74.00	21.92	Pass	H	PK
6	11650.0000	39.02	7.54	-41.97	47.67	52.26	74.00	21.74	Pass	H	PK
7	1997.7998	31.69	3.65	-43.20	59.46	51.60	74.00	22.40	Pass	V	PK
8	3185.3685	33.27	4.69	-43.10	54.61	49.47	74.00	24.53	Pass	V	PK
9	4259.0759	34.16	5.49	-42.89	54.65	51.41	74.00	22.59	Pass	V	PK
10	7386.3258	36.49	6.43	-42.12	49.63	50.43	74.00	23.57	Pass	V	PK
11	9193.4796	37.66	6.60	-42.03	49.63	51.86	74.00	22.14	Pass	V	PK
12	11650.0000	39.02	7.54	-41.97	47.33	51.92	74.00	22.08	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5745	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1992.8493	31.65	3.65	-43.18	58.19	50.31	74.00	23.69	Pass	H	PK
2	2667.2167	32.67	4.34	-43.10	55.47	49.38	74.00	24.62	Pass	H	PK
3	4250.8251	34.15	5.49	-42.90	53.93	50.67	74.00	23.33	Pass	H	PK
4	6830.4554	36.03	6.29	-42.30	49.30	49.32	74.00	24.68	Pass	H	PK
5	8925.1283	37.54	6.88	-42.00	49.37	51.79	74.00	22.21	Pass	H	PK
6	11490.0000	38.89	7.94	-42.00	47.06	51.89	74.00	22.11	Pass	H	PK
7	1599.0099	29.05	3.23	-42.90	56.40	45.78	74.00	28.22	Pass	V	PK
8	1999.4499	31.70	3.65	-43.20	60.14	52.29	74.00	21.71	Pass	V	PK
9	2953.7954	33.13	4.58	-43.11	54.43	49.03	74.00	24.97	Pass	V	PK
10	6500.0000	35.90	7.56	-42.50	49.86	50.82	74.00	23.18	Pass	V	PK
11	9033.2355	37.69	6.78	-42.01	48.93	51.39	74.00	22.61	Pass	V	PK
12	11490.0000	38.89	7.94	-42.00	46.40	51.23	74.00	22.77	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5785	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2129.8130	31.88	3.70	-43.17	52.72	45.13	74.00	28.87	Pass	H	PK
2	2656.7657	32.65	4.37	-43.10	53.66	47.58	74.00	26.42	Pass	H	PK
3	2892.5000	33.03	4.47	-43.10	47.85	42.25	74.00	31.75	Pass	H	PK
4	5097.3597	34.60	5.98	-42.77	50.40	48.21	74.00	25.79	Pass	H	PK
5	9193.4796	37.66	6.60	-42.03	49.60	51.83	74.00	22.17	Pass	H	PK
6	11570.0000	38.96	7.70	-41.99	46.73	51.40	74.00	22.60	Pass	H	PK
7	1596.2596	29.04	3.23	-42.92	57.67	47.02	74.00	26.98	Pass	V	PK
8	2129.8130	31.88	3.70	-43.17	54.97	47.38	74.00	26.62	Pass	V	PK
9	3195.2695	33.28	4.70	-43.10	53.22	48.10	74.00	25.90	Pass	V	PK
10	6375.1375	35.88	7.04	-42.53	51.88	52.27	74.00	21.73	Pass	V	PK
11	8487.3325	36.59	6.66	-42.00	50.29	51.54	74.00	22.46	Pass	V	PK
12	11570.0000	38.96	7.70	-41.99	45.85	50.52	74.00	23.48	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5825	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1997.7998	31.69	3.65	-43.20	56.14	48.28	74.00	25.72	Pass	H	PK
2	2661.7162	32.66	4.36	-43.10	52.34	46.26	74.00	27.74	Pass	H	PK
3	2912.5000	33.06	4.50	-43.10	48.00	42.46	74.00	31.54	Pass	H	PK
4	5040.1540	34.54	5.94	-42.78	50.84	48.54	74.00	25.46	Pass	H	PK
5	8816.2544	37.30	6.92	-42.00	48.51	50.73	74.00	23.27	Pass	H	PK
6	11650.0000	39.02	7.54	-41.97	47.38	51.97	74.00	22.03	Pass	H	PK
7	1594.0594	29.02	3.22	-42.91	56.79	46.12	74.00	27.88	Pass	V	PK
8	2137.5138	31.89	3.71	-43.17	53.85	46.28	74.00	27.72	Pass	V	PK
9	3188.6689	33.28	4.69	-43.10	54.21	49.08	74.00	24.92	Pass	V	PK
10	4260.7261	34.17	5.49	-42.90	54.36	51.12	74.00	22.88	Pass	V	PK
11	6381.7382	35.88	7.02	-42.53	50.76	51.13	74.00	22.87	Pass	V	PK
12	11650.0000	39.02	7.54	-41.97	47.89	52.48	74.00	21.52	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5755	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2130.3630	31.88	3.70	-43.17	52.04	44.45	74.00	29.55	Pass	H	PK
2	2877.5000	33.00	4.48	-43.10	48.49	42.87	74.00	31.13	Pass	H	PK
3	5032.4532	34.53	5.95	-42.79	51.02	48.71	74.00	25.29	Pass	H	PK
4	7338.7893	36.44	6.39	-42.14	49.51	50.20	74.00	23.80	Pass	H	PK
5	9056.2371	37.69	6.74	-42.01	49.39	51.81	74.00	22.19	Pass	H	PK
6	11510.0000	38.91	7.91	-42.00	46.29	51.11	74.00	22.89	Pass	H	PK
7	1592.9593	29.01	3.22	-42.91	58.20	47.52	74.00	26.48	Pass	V	PK
8	1994.4995	31.66	3.65	-43.18	59.58	51.71	74.00	22.29	Pass	V	PK
9	3184.8185	33.27	4.69	-43.10	54.72	49.58	74.00	24.42	Pass	V	PK
10	4257.4257	34.16	5.49	-42.90	54.92	51.67	74.00	22.33	Pass	V	PK
11	9042.4362	37.69	6.76	-42.00	48.90	51.35	74.00	22.65	Pass	V	PK
12	11510.0000	38.91	7.91	-42.00	46.15	50.97	74.00	23.03	Pass	V	PK

Mode:			802.11 n(HT40) Transmitting					Channel:		5795	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1998.3498	31.69	3.65	-43.20	54.29	46.43	74.00	27.57	Pass	H	PK
2	2667.2167	32.67	4.34	-43.10	52.41	46.32	74.00	27.68	Pass	H	PK
3	5000.0000	34.50	5.96	-42.80	51.77	49.43	74.00	24.57	Pass	H	PK
4	6490.6491	35.90	7.48	-42.50	49.45	50.33	74.00	23.67	Pass	H	PK
5	9260.1840	37.65	6.69	-42.06	49.39	51.67	74.00	22.33	Pass	H	PK
6	11590.0000	38.97	7.73	-41.98	45.64	50.36	74.00	23.64	Pass	H	PK
7	1997.2497	31.68	3.65	-43.19	56.29	48.43	74.00	25.57	Pass	V	PK
8	3189.2189	33.28	4.69	-43.10	53.93	48.80	74.00	25.20	Pass	V	PK
9	4257.9758	34.16	5.49	-42.89	52.74	49.50	74.00	24.50	Pass	V	PK
10	8998.7332	37.70	6.83	-42.00	49.42	51.95	74.00	22.05	Pass	V	PK
11	10295.2530	38.21	7.19	-42.04	49.80	53.16	74.00	20.84	Pass	V	PK
12	11590.0000	38.97	7.73	-41.98	45.97	50.69	74.00	23.31	Pass	V	PK

Mode:			802.11ac(VHT80)					Channel:		5775	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1993.9494	31.66	3.65	-43.19	55.82	47.94	74.00	26.06	Pass	H	PK
2	2657.8658	32.65	4.37	-43.10	53.03	46.95	74.00	27.05	Pass	H	PK
3	2887.5000	33.02	4.47	-43.09	47.79	42.19	74.00	31.81	Pass	H	PK
4	5043.4543	34.54	5.94	-42.78	50.97	48.67	74.00	25.33	Pass	H	PK
5	6495.5996	35.90	7.52	-42.50	49.28	50.20	74.00	23.80	Pass	H	PK
6	11550.0000	38.94	7.67	-41.99	46.17	50.79	74.00	23.21	Pass	H	PK
7	1599.5600	29.06	3.23	-42.90	57.45	46.84	74.00	27.16	Pass	V	PK
8	2305.8306	32.13	4.17	-43.14	56.09	49.25	74.00	24.75	Pass	V	PK
9	3188.1188	33.28	4.69	-43.10	53.67	48.54	74.00	25.46	Pass	V	PK
10	6496.6997	35.90	7.53	-42.50	49.61	50.54	74.00	23.46	Pass	V	PK
11	9095.3397	37.68	6.66	-42.02	50.01	52.33	74.00	21.67	Pass	V	PK
12	11550.0000	38.94	7.67	-41.99	46.08	50.70	74.00	23.30	Pass	V	PK

Mode:			802.11 a(HT20) Transmitting					Channel:		5180	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1599.0099	29.05	3.60	-42.90	55.22	44.97	74.00	29.03	Pass	H	PK
2	2590.0000	32.54	4.79	-43.10	48.35	42.58	74.00	31.42	Pass	H	PK
3	3921.8922	33.74	6.26	-43.02	50.54	47.52	74.00	26.48	Pass	H	PK
4	6471.9472	35.89	8.55	-42.50	49.19	51.13	74.00	22.87	Pass	H	PK
5	8907.0704	37.50	6.90	-42.00	49.50	51.90	74.00	22.10	Pass	H	PK
6	10360.0000	38.30	7.29	-42.03	47.37	50.93	74.00	23.07	Pass	H	PK
7	1997.2497	31.68	4.13	-43.19	58.57	51.19	74.00	22.81	Pass	V	PK
8	2590.0000	32.54	4.79	-43.10	48.64	42.87	74.00	31.13	Pass	V	PK
9	3193.0693	33.28	5.71	-43.10	54.90	50.79	74.00	23.21	Pass	V	PK
10	4263.4763	34.17	6.37	-42.89	55.46	53.11	74.00	20.89	Pass	V	PK
11	6487.8988	35.90	8.62	-42.51	49.59	51.60	74.00	22.40	Pass	V	PK
12	10360.0000	38.30	7.29	-42.03	47.29	50.85	74.00	23.15	Pass	V	PK

Mode:			802.11 a(HT20) Transmitting					Channel:		5200	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2124.8625	31.87	4.45	-43.17	54.99	48.14	74.00	25.86	Pass	H	PK
2	2600.0000	32.56	4.77	-43.10	47.94	42.17	74.00	31.83	Pass	H	PK
3	4258.5259	34.16	6.35	-42.89	53.06	50.68	74.00	23.32	Pass	H	PK
4	6495.0495	35.90	8.65	-42.50	49.64	51.69	74.00	22.31	Pass	H	PK
5	8919.7210	37.52	6.89	-42.00	48.75	51.16	74.00	22.84	Pass	H	PK
6	10400.0000	38.36	7.54	-42.02	46.88	50.76	74.00	23.24	Pass	H	PK
7	1594.6095	29.02	3.59	-42.90	56.02	45.73	74.00	28.27	Pass	V	PK
8	1996.6997	31.68	4.13	-43.19	60.05	52.67	74.00	21.33	Pass	V	PK
9	2600.0000	32.56	4.77	-43.10	47.73	41.96	74.00	32.04	Pass	V	PK
10	3184.8185	33.27	5.66	-43.09	54.12	49.96	74.00	24.04	Pass	V	PK
11	6380.6381	35.88	8.58	-42.53	50.50	52.43	74.00	21.57	Pass	V	PK
12	10400.0000	38.36	7.54	-42.02	47.73	51.61	74.00	22.39	Pass	V	PK

Mode:			802.11 a(HT20) Transmitting					Channel:		5240	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1779.4279	30.24	3.87	-42.70	56.95	48.36	74.00	25.64	Pass	H	PK
2	2620.0000	32.59	4.80	-43.10	47.62	41.91	74.00	32.09	Pass	H	PK
3	4260.7261	34.17	6.36	-42.90	53.70	51.33	74.00	22.67	Pass	H	PK
4	6140.2640	35.83	8.55	-42.57	49.34	51.15	74.00	22.85	Pass	H	PK
5	8320.5410	36.53	6.53	-42.08	49.86	50.84	74.00	23.16	Pass	H	PK
6	10480.0000	38.47	7.45	-42.00	46.45	50.37	74.00	23.63	Pass	H	PK
7	1244.2244	28.14	3.14	-42.84	55.55	43.99	74.00	30.01	Pass	V	PK
8	2304.7305	32.13	4.68	-43.14	55.31	48.98	74.00	25.02	Pass	V	PK
9	2620.0000	32.59	4.80	-43.10	47.12	41.41	74.00	32.59	Pass	V	PK
10	3190.3190	33.28	5.70	-43.11	54.82	50.69	74.00	23.31	Pass	V	PK
11	6392.7393	35.88	8.54	-42.53	49.42	51.31	74.00	22.69	Pass	V	PK
12	10480.0000	38.47	7.45	-42.00	46.20	50.12	74.00	23.88	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5180	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1328.9329	28.23	3.33	-42.76	56.49	45.29	74.00	28.71	Pass	H	PK
2	1994.4995	31.66	4.13	-43.18	55.54	48.15	74.00	25.85	Pass	H	PK
3	2590.0000	32.54	4.79	-43.10	48.47	42.70	74.00	31.30	Pass	H	PK
4	6106.1606	35.82	8.41	-42.58	50.19	51.84	74.00	22.16	Pass	H	PK
5	7443.6222	36.54	6.48	-42.10	49.50	50.42	74.00	23.58	Pass	H	PK
6	10360.0000	38.30	7.29	-42.03	47.09	50.65	74.00	23.35	Pass	H	PK
7	1595.7096	29.03	3.59	-42.90	57.36	47.08	74.00	26.92	Pass	V	PK
8	1997.2497	31.68	4.13	-43.19	57.77	50.39	74.00	23.61	Pass	V	PK
9	2590.0000	32.54	4.79	-43.10	48.78	43.01	74.00	30.99	Pass	V	PK
10	4250.2750	34.15	6.32	-42.90	55.24	52.81	74.00	21.19	Pass	V	PK
11	9026.6763	37.69	6.79	-42.00	48.84	51.32	74.00	22.68	Pass	V	PK
12	10360.0000	38.30	7.29	-42.03	47.91	51.47	74.00	22.53	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5200	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1995.0495	31.67	4.13	-43.19	55.08	47.69	74.00	26.31	Pass	H	PK
2	2600.0000	32.56	4.77	-43.10	47.36	41.59	74.00	32.41	Pass	H	PK
3	4261.8262	34.17	6.37	-42.90	52.64	50.28	74.00	23.72	Pass	H	PK
4	6480.7481	35.90	8.59	-42.51	49.07	51.05	74.00	22.95	Pass	H	PK
5	7417.7459	36.52	6.46	-42.12	49.84	50.70	74.00	23.30	Pass	H	PK
6	10400.0000	38.36	7.54	-42.02	47.72	51.60	74.00	22.40	Pass	H	PK
7	1997.7998	31.69	4.13	-43.20	57.36	49.98	74.00	24.02	Pass	V	PK
8	2600.0000	32.56	4.77	-43.10	48.41	42.64	74.00	31.36	Pass	V	PK
9	3192.5193	33.28	5.71	-43.10	55.93	51.82	74.00	22.18	Pass	V	PK
10	6441.6942	35.89	8.47	-42.52	49.40	51.24	74.00	22.76	Pass	V	PK
11	9181.9341	37.66	6.61	-42.04	49.53	51.76	74.00	22.24	Pass	V	PK
12	10400.0000	38.36	7.54	-42.02	47.36	51.24	74.00	22.76	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5240	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1593.5094	29.02	3.59	-42.91	54.79	44.49	74.00	29.51	Pass	H	PK
2	2620.0000	32.59	4.80	-43.10	47.44	41.73	74.00	32.27	Pass	H	PK
3	4265.1265	34.17	6.38	-42.89	53.11	50.77	74.00	23.23	Pass	H	PK
4	6481.8482	35.90	8.59	-42.50	49.25	51.24	74.00	22.76	Pass	H	PK
5	8997.3499	37.69	6.83	-41.99	50.22	52.75	74.00	21.25	Pass	H	PK
6	10480.0000	38.47	7.45	-42.00	46.22	50.14	74.00	23.86	Pass	H	PK
7	2162.8163	31.93	4.35	-43.17	57.74	50.85	74.00	23.15	Pass	V	PK
8	2620.0000	32.59	4.80	-43.10	46.88	41.17	74.00	32.83	Pass	V	PK
9	3191.4191	33.28	5.70	-43.10	54.78	50.66	74.00	23.34	Pass	V	PK
10	4265.1265	34.17	6.38	-42.89	53.91	51.57	74.00	22.43	Pass	V	PK
11	6370.7371	35.87	8.62	-42.53	49.52	51.48	74.00	22.52	Pass	V	PK
12	10480.0000	38.47	7.45	-42.00	46.86	50.78	74.00	23.22	Pass	V	PK

Mode:			802.11 n(HT40) Transmitting					Channel:		5190	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1999.4499	31.70	4.13	-43.20	55.17	47.80	74.00	26.20	Pass	H	PK
2	2595.0000	32.55	4.78	-43.10	48.33	42.56	74.00	31.44	Pass	H	PK
3	4255.2255	34.16	6.34	-42.90	53.74	51.34	74.00	22.66	Pass	H	PK
4	6496.6997	35.90	8.66	-42.51	49.80	51.85	74.00	22.15	Pass	H	PK
5	9053.7027	37.69	6.74	-42.01	49.52	51.94	74.00	22.06	Pass	H	PK
6	10380.0000	38.33	7.41	-42.02	48.75	52.47	74.00	21.53	Pass	H	PK
7	1998.3498	31.69	4.13	-43.20	55.56	48.18	74.00	25.82	Pass	V	PK
8	2595.0000	32.55	4.78	-43.10	47.15	41.38	74.00	32.62	Pass	V	PK
9	3196.9197	33.28	5.73	-43.10	54.19	50.10	74.00	23.90	Pass	V	PK
10	4259.0759	34.16	6.36	-42.90	53.37	50.99	74.00	23.01	Pass	V	PK
11	6449.9450	35.89	8.46	-42.51	50.04	51.88	74.00	22.12	Pass	V	PK
12	10380.0000	38.33	7.41	-42.02	46.93	50.65	74.00	23.35	Pass	V	PK

Mode:			802.11 n(HT40) Transmitting					Channel:		5230	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1993.3993	31.66	4.13	-43.19	54.37	46.97	74.00	27.03	Pass	H	PK
2	2615.0000	32.58	4.79	-43.09	47.50	41.78	74.00	32.22	Pass	H	PK
3	3929.0429	33.74	6.25	-43.01	50.09	47.07	74.00	26.93	Pass	H	PK
4	6496.6997	35.90	8.66	-42.51	49.29	51.34	74.00	22.66	Pass	H	PK
5	8016.9258	36.41	6.56	-42.20	49.31	50.08	74.00	23.92	Pass	H	PK
6	10460.0000	38.44	7.49	-42.00	47.63	51.56	74.00	22.44	Pass	H	PK
7	2167.2167	31.93	4.36	-43.17	58.27	51.39	74.00	22.61	Pass	V	PK
8	2661.7162	32.66	4.85	-43.10	58.89	53.30	74.00	20.70	Pass	V	PK
9	4257.9758	34.16	6.35	-42.89	54.82	52.44	74.00	21.56	Pass	V	PK
10	6393.2893	35.88	8.53	-42.52	51.42	53.31	74.00	20.69	Pass	V	PK
11	8926.0463	37.54	6.88	-42.00	49.24	51.66	74.00	22.34	Pass	V	PK
12	10460.0000	38.44	7.49	-42.00	46.63	50.56	74.00	23.44	Pass	V	PK

Mode:			802.11ac(VHT80)					Channel:		5210	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1996.1496	31.67	4.13	-43.19	54.74	47.35	74.00	26.65	Pass	H	PK
2	2605.0000	32.57	4.78	-43.10	47.39	41.64	74.00	32.36	Pass	H	PK
3	4259.6260	34.16	6.36	-42.89	52.48	50.11	74.00	23.89	Pass	H	PK
4	6490.6491	35.90	8.63	-42.50	50.31	52.34	74.00	21.66	Pass	H	PK
5	9256.1128	37.65	6.69	-42.05	49.47	51.76	74.00	22.24	Pass	H	PK
6	10420.0000	38.39	7.53	-42.02	46.92	50.82	74.00	23.18	Pass	H	PK
7	1993.3993	31.66	4.13	-43.19	56.69	49.29	74.00	24.71	Pass	V	PK
8	2605.0000	32.57	4.78	-43.10	47.90	42.15	74.00	31.85	Pass	V	PK
9	3188.1188	33.28	5.68	-43.10	54.67	50.53	74.00	23.47	Pass	V	PK
10	4262.3762	34.17	6.37	-42.90	54.20	51.84	74.00	22.16	Pass	V	PK
11	6393.8394	35.88	8.53	-42.52	50.34	52.23	74.00	21.77	Pass	V	PK
12	10420.0000	38.39	7.53	-42.02	47.54	51.44	74.00	22.56	Pass	V	PK

Mode:			802.11 a(HT20) Transmitting					Channel:		5260	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1993.3993	31.66	4.13	-43.19	54.88	47.48	74.00	26.52	Pass	H	PK
2	2630.0000	32.61	4.81	-43.10	47.93	42.25	74.00	31.75	Pass	H	PK
3	4255.7756	34.16	6.34	-42.90	53.40	51.00	74.00	23.00	Pass	H	PK
4	6476.8977	35.90	8.57	-42.51	49.48	51.44	74.00	22.56	Pass	H	PK
5	9095.6798	37.68	6.66	-42.02	50.13	52.45	74.00	21.55	Pass	H	PK
6	10520.0000	38.50	7.37	-41.99	46.92	50.80	74.00	23.20	Pass	H	PK
7	2165.0165	31.93	4.36	-43.17	58.30	51.42	74.00	22.58	Pass	V	PK
8	2630.0000	32.61	4.81	-43.10	47.35	41.67	74.00	32.33	Pass	V	PK
9	3188.6689	33.28	5.69	-43.11	54.58	50.44	74.00	23.56	Pass	V	PK
10	4255.2255	34.16	6.34	-42.90	55.15	52.75	74.00	21.25	Pass	V	PK
11	6394.3894	35.88	8.53	-42.52	50.29	52.18	74.00	21.82	Pass	V	PK
12	10520.0000	38.50	7.37	-41.99	47.91	51.79	74.00	22.21	Pass	V	PK

Mode:			802.11 a(HT20) Transmitting					Channel:		5280	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2125.9626	31.88	4.45	-43.18	53.05	46.20	74.00	27.80	Pass	H	PK
2	2661.1661	32.66	4.85	-43.10	52.15	46.56	74.00	27.44	Pass	H	PK
3	4250.2750	34.15	6.32	-42.90	53.12	50.69	74.00	23.31	Pass	H	PK
4	6495.5996	35.90	8.65	-42.50	49.33	51.38	74.00	22.62	Pass	H	PK
5	9172.1586	37.67	6.61	-42.04	49.64	51.88	74.00	22.12	Pass	H	PK
6	10268.7384	38.18	7.24	-42.05	49.94	53.31	74.00	20.69	Pass	H	PK
7	2305.8306	32.13	4.68	-43.14	56.48	50.15	74.00	23.85	Pass	V	PK
8	2659.5160	32.66	4.85	-43.11	57.65	52.05	74.00	21.95	Pass	V	PK
9	3184.8185	33.27	5.66	-43.09	53.67	49.51	74.00	24.49	Pass	V	PK
10	6474.1474	35.89	8.56	-42.50	49.49	51.44	74.00	22.56	Pass	V	PK
11	9642.5321	37.66	6.60	-42.11	50.15	52.30	74.00	21.70	Pass	V	PK
12	11455.0228	38.87	7.82	-42.00	48.82	53.51	74.00	20.49	Pass	V	PK

Mode:			802.11 a(HT20) Transmitting					Channel:		5320	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2124.8625	31.87	4.45	-43.17	53.45	46.60	74.00	27.40	Pass	H	PK
2	2661.7162	32.66	4.85	-43.10	52.39	46.80	74.00	27.20	Pass	H	PK
3	4246.9747	34.15	6.32	-42.91	52.31	49.87	74.00	24.13	Pass	H	PK
4	6479.6480	35.90	8.58	-42.50	49.41	51.39	74.00	22.61	Pass	H	PK
5	8506.8503	36.62	6.65	-42.01	49.71	50.97	74.00	23.03	Pass	H	PK
6	10640.0000	38.53	7.28	-42.01	47.68	51.48	74.00	22.52	Pass	H	PK
7	1599.5600	29.06	3.60	-42.90	60.66	50.42	74.00	23.58	Pass	V	PK
8	2652.9153	32.64	4.84	-43.09	52.81	47.20	74.00	26.80	Pass	V	PK
9	3195.8196	33.28	5.73	-43.11	55.44	51.34	74.00	22.66	Pass	V	PK
10	6494.4995	35.90	8.65	-42.51	49.52	51.56	74.00	22.44	Pass	V	PK
11	8372.8686	36.55	6.63	-42.05	50.02	51.15	74.00	22.85	Pass	V	PK
12	10640.0000	38.53	7.28	-42.01	46.68	50.48	74.00	23.52	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5260	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1992.2992	31.65	4.13	-43.18	54.84	47.44	74.00	26.56	Pass	H	PK
2	2630.0000	32.61	4.81	-43.10	47.12	41.44	74.00	32.56	Pass	H	PK
3	4256.8757	34.16	6.35	-42.90	54.20	51.81	74.00	22.19	Pass	H	PK
4	6493.9494	35.90	8.64	-42.50	50.32	52.36	74.00	21.64	Pass	H	PK
5	8870.2685	37.41	6.87	-42.00	49.91	52.19	74.00	21.81	Pass	H	PK
6	10520.0000	38.50	7.37	-41.99	46.98	50.86	74.00	23.14	Pass	H	PK
7	1999.4499	31.70	4.13	-43.20	57.93	50.56	74.00	23.44	Pass	V	PK
8	2630.0000	32.61	4.81	-43.10	49.33	43.65	74.00	30.35	Pass	V	PK
9	3196.3696	33.28	5.73	-43.10	53.97	49.88	74.00	24.12	Pass	V	PK
10	4260.1760	34.16	6.36	-42.89	54.89	52.52	74.00	21.48	Pass	V	PK
11	6485.6986	35.90	8.61	-42.51	50.12	52.12	74.00	21.88	Pass	V	PK
12	10356.1428	38.30	7.26	-42.03	49.48	53.01	74.00	20.99	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5280	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2133.1133	31.89	4.41	-43.17	54.26	47.39	74.00	26.61	Pass	H	PK
2	2661.1661	32.66	4.85	-43.10	51.77	46.18	74.00	27.82	Pass	H	PK
3	4246.9747	34.15	6.32	-42.91	50.93	48.49	74.00	25.51	Pass	H	PK
4	6466.4466	35.89	8.53	-42.50	50.13	52.05	74.00	21.95	Pass	H	PK
5	9171.5836	37.67	6.61	-42.04	49.43	51.67	74.00	22.33	Pass	H	PK
6	10265.8633	38.17	7.25	-42.05	50.49	53.86	74.00	20.14	Pass	H	PK
7	1998.8999	31.69	4.13	-43.19	57.75	50.38	74.00	23.62	Pass	V	PK
8	2312.9813	32.14	4.67	-43.13	56.89	50.57	74.00	23.43	Pass	V	PK
9	3193.6194	33.28	5.71	-43.10	55.09	50.98	74.00	23.02	Pass	V	PK
10	6330.5831	35.87	8.60	-42.54	49.28	51.21	74.00	22.79	Pass	V	PK
11	8972.0486	37.64	6.84	-42.00	50.03	52.51	74.00	21.49	Pass	V	PK
12	10612.6056	38.52	7.27	-42.00	49.67	53.46	74.00	20.54	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5320	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1998.3498	31.69	4.13	-43.20	54.44	47.06	74.00	26.94	Pass	H	PK
2	2660.0000	32.66	4.85	-43.10	54.39	48.80	74.00	25.20	Pass	H	PK
3	4154.0154	34.02	6.26	-42.94	49.63	46.97	74.00	27.03	Pass	H	PK
4	6486.7987	35.90	8.61	-42.50	50.00	52.01	74.00	21.99	Pass	H	PK
5	8932.9466	37.55	6.87	-42.00	49.46	51.88	74.00	22.12	Pass	H	PK
6	10640.0000	38.53	7.28	-42.01	46.88	50.68	74.00	23.32	Pass	H	PK
7	1996.6997	31.68	4.13	-43.19	58.80	51.42	74.00	22.58	Pass	V	PK
8	2660.0000	32.66	4.85	-43.10	52.14	46.55	74.00	27.45	Pass	V	PK
9	3186.4686	33.27	5.67	-43.09	55.28	51.13	74.00	22.87	Pass	V	PK
10	6479.6480	35.90	8.58	-42.50	49.51	51.49	74.00	22.51	Pass	V	PK
11	8502.2501	36.60	6.64	-41.99	50.15	51.40	74.00	22.60	Pass	V	PK
12	10640.0000	38.53	7.28	-42.01	46.65	50.45	74.00	23.55	Pass	V	PK

Mode:			802.11 n(HT40) Transmitting					Channel:		5270	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1996.6997	31.68	4.13	-43.19	53.39	46.01	74.00	27.99	Pass	H	PK
2	2635.0000	32.62	4.82	-43.10	47.44	41.78	74.00	32.22	Pass	H	PK
3	4249.7250	34.15	6.32	-42.90	53.28	50.85	74.00	23.15	Pass	H	PK
4	6424.0924	35.88	8.49	-42.51	49.91	51.77	74.00	22.23	Pass	H	PK
5	9084.7542	37.68	6.68	-42.01	50.14	52.49	74.00	21.51	Pass	H	PK
6	10540.0000	38.51	7.34	-42.00	46.23	50.08	74.00	23.92	Pass	H	PK
7	2304.7305	32.13	4.68	-43.14	57.39	51.06	74.00	22.94	Pass	V	PK
8	2635.0000	32.62	4.82	-43.10	47.12	41.46	74.00	32.54	Pass	V	PK
9	4264.5765	34.17	6.38	-42.90	54.58	52.23	74.00	21.77	Pass	V	PK
10	6388.3388	35.88	8.55	-42.52	50.76	52.67	74.00	21.33	Pass	V	PK
11	9139.9570	37.67	6.63	-42.03	49.34	51.61	74.00	22.39	Pass	V	PK
12	10540.0000	38.51	7.34	-42.00	46.14	49.99	74.00	24.01	Pass	V	PK

Mode:			802.11 n(HT40) Transmitting					Channel:		5310	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2000.0000	31.70	4.13	-43.20	54.10	46.73	74.00	27.27	Pass	H	PK
2	2656.2156	32.65	4.85	-43.10	52.69	47.09	74.00	26.91	Pass	H	PK
3	4260.1760	34.16	6.36	-42.89	53.05	50.68	74.00	23.32	Pass	H	PK
4	6495.0495	35.90	8.65	-42.50	50.16	52.21	74.00	21.79	Pass	H	PK
5	9031.2766	37.69	6.78	-42.00	49.12	51.59	74.00	22.41	Pass	H	PK
6	10620.0000	38.52	7.27	-42.00	47.36	51.15	74.00	22.85	Pass	H	PK
7	2655.0000	32.65	4.85	-43.11	52.78	47.17	74.00	26.83	Pass	V	PK
8	3185.9186	33.27	5.67	-43.09	54.69	50.54	74.00	23.46	Pass	V	PK
9	4253.0253	34.15	6.33	-42.89	54.48	52.07	74.00	21.93	Pass	V	PK
10	6401.5402	35.88	8.51	-42.52	49.44	51.31	74.00	22.69	Pass	V	PK
11	9035.8768	37.69	6.77	-42.00	49.58	52.04	74.00	21.96	Pass	V	PK
12	10620.0000	38.52	7.27	-42.00	46.49	50.28	74.00	23.72	Pass	V	PK

Mode:			802.11ac(VHT80)					Channel:		5290	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1774.4774	30.21	3.87	-42.70	53.96	45.34	74.00	28.66	Pass	H	PK
2	2645.0000	32.63	4.83	-43.09	47.69	42.06	74.00	31.94	Pass	H	PK
3	3186.4686	33.27	5.67	-43.09	51.65	47.50	74.00	26.50	Pass	H	PK
4	6459.8460	35.89	8.50	-42.50	49.86	51.75	74.00	22.25	Pass	H	PK
5	7734.0117	36.51	6.40	-42.15	48.98	49.74	74.00	24.26	Pass	H	PK
6	10580.0000	38.52	7.28	-42.00	46.66	50.46	74.00	23.54	Pass	H	PK
7	1777.2277	30.23	3.87	-42.70	56.45	47.85	74.00	26.15	Pass	V	PK
8	2304.1804	32.13	4.68	-43.14	56.04	49.71	74.00	24.29	Pass	V	PK
9	2645.0000	32.63	4.83	-43.09	49.69	44.06	74.00	29.94	Pass	V	PK
10	6393.8394	35.88	8.53	-42.52	51.39	53.28	74.00	20.72	Pass	V	PK
11	8890.3945	37.46	6.90	-42.00	50.27	52.63	74.00	21.37	Pass	V	PK
12	10580.0000	38.52	7.28	-42.00	46.47	50.27	74.00	23.73	Pass	V	PK

Mode:			802.11 a(HT20) Transmitting					Channel:		5500	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1592.4092	29.01	3.59	-42.92	54.27	43.95	74.00	30.05	Pass	H	PK
2	2750.0000	32.80	4.99	-43.10	47.61	42.30	74.00	31.70	Pass	H	PK
3	3185.3685	33.27	5.69	-43.09	52.84	48.71	74.00	25.29	Pass	H	PK
4	6496.1496	35.90	8.67	-42.50	49.12	51.19	74.00	22.81	Pass	H	PK
5	8894.4596	37.47	6.90	-42.00	49.04	51.41	74.00	22.59	Pass	H	PK
6	11000.0000	38.60	7.74	-42.00	46.57	50.91	74.00	23.09	Pass	H	PK
7	1595.7096	29.03	3.59	-42.90	57.04	46.76	74.00	27.24	Pass	V	PK
8	2750.0000	32.80	4.99	-43.10	47.79	42.48	74.00	31.52	Pass	V	PK
9	4255.7756	34.16	6.43	-42.89	53.77	51.47	74.00	22.53	Pass	V	PK
10	6402.0902	35.88	8.56	-42.52	51.14	53.06	74.00	20.94	Pass	V	PK
11	8463.5642	36.59	6.68	-42.02	50.29	51.54	74.00	22.46	Pass	V	PK
12	11000.0000	38.60	7.74	-42.00	46.79	51.13	74.00	22.87	Pass	V	PK

Mode:			802.11 a(HT20) Transmitting					Channel:		5580	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1996.6997	31.68	4.13	-43.19	56.63	49.25	74.00	24.75	Pass	H	PK
2	2662.2662	32.66	4.88	-43.10	51.90	46.34	74.00	27.66	Pass	H	PK
3	4260.7261	34.17	6.44	-42.90	53.02	50.73	74.00	23.27	Pass	H	PK
4	6464.2464	35.89	8.57	-42.51	50.10	52.05	74.00	21.95	Pass	H	PK
5	9264.0176	37.65	6.69	-42.06	49.91	52.19	74.00	21.81	Pass	H	PK
6	11160.0000	38.70	7.61	-42.00	47.67	51.98	74.00	22.02	Pass	H	PK
7	1594.0594	29.02	3.59	-42.91	55.81	45.51	74.00	28.49	Pass	V	PK
8	2307.4807	32.13	4.70	-43.14	56.78	50.47	74.00	23.53	Pass	V	PK
9	3190.3190	33.28	5.72	-43.11	55.18	51.07	74.00	22.93	Pass	V	PK
10	4251.9252	34.15	6.43	-42.89	54.80	52.49	74.00	21.51	Pass	V	PK
11	6388.3388	35.88	8.59	-42.52	50.49	52.44	74.00	21.56	Pass	V	PK
12	11160.0000	38.70	7.61	-42.00	46.53	50.84	74.00	23.16	Pass	V	PK

Mode:			802.11 a(HT20) Transmitting					Channel:		5700	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1776.1276	30.22	3.86	-42.70	55.15	46.53	74.00	27.47	Pass	H	PK
2	2657.8658	32.65	4.89	-43.10	54.41	48.85	74.00	25.15	Pass	H	PK
3	2850.0000	32.96	4.97	-43.10	48.13	42.96	74.00	31.04	Pass	H	PK
4	4266.7767	34.17	6.44	-42.89	51.60	49.32	74.00	24.68	Pass	H	PK
5	6342.1342	35.87	8.66	-42.53	49.80	51.80	74.00	22.20	Pass	H	PK
6	11400.0000	38.84	7.61	-42.00	46.69	51.14	74.00	22.86	Pass	H	PK
7	1993.9494	31.66	4.13	-43.19	59.10	51.70	74.00	22.30	Pass	V	PK
8	2850.0000	32.96	4.97	-43.10	48.53	43.36	74.00	30.64	Pass	V	PK
9	3185.9186	33.27	5.70	-43.10	54.50	50.37	74.00	23.63	Pass	V	PK
10	6395.4895	35.88	8.57	-42.52	51.36	53.29	74.00	20.71	Pass	V	PK
11	8366.9578	36.55	6.62	-42.06	49.26	50.37	74.00	23.63	Pass	V	PK
12	11400.0000	38.84	7.61	-42.00	48.05	52.50	74.00	21.50	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5500	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1991.1991	31.64	4.13	-43.18	56.58	49.17	74.00	24.83	Pass	H	PK
2	2662.8163	32.66	4.88	-43.10	52.88	47.32	74.00	26.68	Pass	H	PK
3	4370.7371	34.32	6.69	-42.85	49.56	47.72	74.00	26.28	Pass	H	PK
4	6345.4345	35.87	8.67	-42.53	49.64	51.65	74.00	22.35	Pass	H	PK
5	9157.4438	37.67	6.62	-42.04	50.45	52.70	74.00	21.30	Pass	H	PK
6	11000.0000	38.60	7.74	-42.00	47.75	52.09	74.00	21.91	Pass	H	PK
7	2308.5809	32.13	4.70	-43.14	55.87	49.56	74.00	24.44	Pass	V	PK
8	2750.0000	32.80	4.99	-43.10	47.78	42.47	74.00	31.53	Pass	V	PK
9	3184.8185	33.27	5.69	-43.10	54.48	50.34	74.00	23.66	Pass	V	PK
10	4500.0000	34.50	6.68	-42.80	49.32	47.70	74.00	26.30	Pass	V	PK
11	7440.7627	36.54	6.48	-42.11	48.75	49.66	74.00	24.34	Pass	V	PK
12	11015.9677	38.61	7.63	-42.00	49.18	53.42	74.00	20.58	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5580	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1991.7492	31.65	4.13	-43.19	56.53	49.12	74.00	24.88	Pass	H	PK
2	2665.5666	32.66	4.88	-43.09	53.22	47.67	74.00	26.33	Pass	H	PK
3	4257.4257	34.16	6.44	-42.90	51.84	49.54	74.00	24.46	Pass	H	PK
4	6484.5985	35.90	8.63	-42.51	49.51	51.53	74.00	22.47	Pass	H	PK
5	8564.7710	36.74	6.62	-42.00	48.78	50.14	74.00	23.86	Pass	H	PK
6	11160.0000	38.70	7.61	-42.00	45.99	50.30	74.00	23.70	Pass	H	PK
7	2000.0000	31.70	4.13	-43.20	56.14	48.77	74.00	25.23	Pass	V	PK
8	2309.1309	32.13	4.70	-43.14	55.04	48.73	74.00	25.27	Pass	V	PK
9	3195.8196	33.28	5.74	-43.10	53.53	49.45	74.00	24.55	Pass	V	PK
10	4256.3256	34.16	6.44	-42.90	53.14	50.84	74.00	23.16	Pass	V	PK
11	6387.2387	35.88	8.59	-42.52	50.73	52.68	74.00	21.32	Pass	V	PK
12	11160.0000	38.70	7.61	-42.00	46.79	51.10	74.00	22.90	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5700	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1999.4499	31.70	4.13	-43.20	54.65	47.28	74.00	26.72	Pass	H	PK
2	2663.3663	32.66	4.88	-43.10	56.14	50.58	74.00	23.42	Pass	H	PK
3	2850.0000	32.96	4.97	-43.10	48.04	42.87	74.00	31.13	Pass	H	PK
4	4261.2761	34.17	6.44	-42.90	51.67	49.38	74.00	24.62	Pass	H	PK
5	9175.0783	37.66	6.61	-42.03	49.67	51.91	74.00	22.09	Pass	H	PK
6	11400.0000	38.84	7.61	-42.00	48.23	52.68	74.00	21.32	Pass	H	PK
7	1998.8999	31.69	4.13	-43.19	57.53	50.16	74.00	23.84	Pass	V	PK
8	2312.9813	32.14	4.69	-43.14	55.42	49.11	74.00	24.89	Pass	V	PK
9	2850.0000	32.96	4.97	-43.10	48.57	43.40	74.00	30.60	Pass	V	PK
10	3198.0198	33.28	5.75	-43.10	53.35	49.28	74.00	24.72	Pass	V	PK
11	6382.8383	35.88	8.60	-42.52	51.25	53.21	74.00	20.79	Pass	V	PK
12	11400.0000	38.84	7.61	-42.00	48.53	52.98	74.00	21.02	Pass	V	PK

Mode:			802.11 n(HT40) Transmitting					Channel:		5510	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2132.0132	31.88	4.44	-43.17	51.36	44.51	74.00	29.49	Pass	H	PK
2	2662.2662	32.66	4.88	-43.10	53.36	47.80	74.00	26.20	Pass	H	PK
3	2755.0000	32.81	5.00	-43.11	47.30	42.00	74.00	32.00	Pass	H	PK
4	6341.5842	35.87	8.66	-42.53	49.38	51.38	74.00	22.62	Pass	H	PK
5	9043.9696	37.69	6.76	-42.01	49.35	51.79	74.00	22.21	Pass	H	PK
6	11020.0000	38.61	7.60	-42.00	47.14	51.35	74.00	22.65	Pass	H	PK
7	1994.4995	31.66	4.13	-43.18	55.54	48.15	74.00	25.85	Pass	V	PK
8	2755.0000	32.81	5.00	-43.11	49.20	43.90	74.00	30.10	Pass	V	PK
9	3720.5721	33.58	6.08	-43.06	50.64	47.24	74.00	26.76	Pass	V	PK
10	4262.9263	34.17	6.44	-42.90	49.96	47.67	74.00	26.33	Pass	V	PK
11	8904.4270	37.49	6.90	-42.00	49.76	52.15	74.00	21.85	Pass	V	PK
12	11020.0000	38.61	7.60	-42.00	48.09	52.30	74.00	21.70	Pass	V	PK

Mode:			802.11 n(HT40) Transmitting					Channel:		5550	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1997.7998	31.69	4.13	-43.20	56.61	49.23	74.00	24.77	Pass	H	PK
2	2775.0000	32.84	5.02	-43.10	47.13	41.89	74.00	32.11	Pass	H	PK
3	4256.3256	34.16	6.44	-42.90	51.44	49.14	74.00	24.86	Pass	H	PK
4	5773.9274	35.44	8.10	-42.60	51.10	52.04	74.00	21.96	Pass	H	PK
5	6486.7987	35.90	8.64	-42.51	49.52	51.55	74.00	22.45	Pass	H	PK
6	11100.0000	38.66	7.49	-42.00	47.27	51.42	74.00	22.58	Pass	H	PK
7	1996.6997	31.68	4.13	-43.19	57.10	49.72	74.00	24.28	Pass	V	PK
8	2775.0000	32.84	5.02	-43.10	49.39	44.15	74.00	29.85	Pass	V	PK
9	4263.4763	34.17	6.44	-42.89	54.01	51.73	74.00	22.27	Pass	V	PK
10	6640.3094	35.96	6.33	-42.42	51.11	50.98	74.00	23.02	Pass	V	PK
11	9149.0099	37.67	6.62	-42.03	49.40	51.66	74.00	22.34	Pass	V	PK
12	11100.0000	38.66	7.49	-42.00	46.18	50.33	74.00	23.67	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5670	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1993.9494	31.66	4.13	-43.19	57.06	49.66	74.00	24.34	Pass	H	PK
2	2835.0000	32.94	4.99	-43.10	48.87	43.70	74.00	30.30	Pass	H	PK
3	5004.9505	34.50	7.13	-42.79	51.24	50.08	74.00	23.92	Pass	H	PK
4	6481.2981	35.90	8.62	-42.51	49.69	51.70	74.00	22.30	Pass	H	PK
5	8464.3310	36.59	6.68	-42.02	49.03	50.28	74.00	23.72	Pass	H	PK
6	11340.0000	38.80	7.53	-42.00	47.03	51.36	74.00	22.64	Pass	H	PK
7	1992.2992	31.65	4.13	-43.18	57.06	49.66	74.00	24.34	Pass	V	PK
8	2835.0000	32.94	4.99	-43.10	48.73	43.56	74.00	30.44	Pass	V	PK
9	3194.1694	33.28	5.73	-43.10	54.83	50.74	74.00	23.26	Pass	V	PK
10	5025.8526	34.53	7.13	-42.79	50.35	49.22	74.00	24.78	Pass	V	PK
11	6500.0000	35.90	8.68	-42.50	49.83	51.91	74.00	22.09	Pass	V	PK
12	11340.0000	38.80	7.53	-42.00	46.57	50.90	74.00	23.10	Pass	V	PK

Mode:			802.11ac(VHT80)					Channel:		5530	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1991.1991	31.64	4.13	-43.18	56.67	49.26	74.00	24.74	Pass	H	PK
2	2765.0000	32.82	5.01	-43.10	47.94	42.67	74.00	31.33	Pass	H	PK
3	3596.2596	33.48	5.83	-43.08	51.62	47.85	74.00	26.15	Pass	H	PK
4	6490.0990	35.90	8.65	-42.51	49.16	51.20	74.00	22.80	Pass	H	PK
5	8964.2309	37.62	6.84	-41.99	49.89	52.36	74.00	21.64	Pass	H	PK
6	11060.0000	38.64	7.41	-42.00	45.75	49.80	74.00	24.20	Pass	H	PK
7	1991.7492	31.65	4.13	-43.19	56.90	49.49	74.00	24.51	Pass	V	PK
8	2765.0000	32.82	5.01	-43.10	48.54	43.27	74.00	30.73	Pass	V	PK
9	3188.6689	33.28	5.71	-43.11	54.91	50.79	74.00	23.21	Pass	V	PK
10	4999.4499	34.50	7.13	-42.80	50.77	49.60	74.00	24.40	Pass	V	PK
11	6400.9901	35.88	8.56	-42.52	51.49	53.41	74.00	20.59	Pass	V	PK
12	11060.0000	38.64	7.41	-42.00	48.33	52.38	74.00	21.62	Pass	V	PK

Mode:			802.11 a(HT20) Transmitting					Channel:		5745	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2128.7129	31.88	3.70	-43.17	53.28	45.69	74.00	28.31	Pass	H	PK
2	2872.5000	33.00	4.48	-43.10	49.14	43.52	74.00	30.48	Pass	H	PK
3	3226.6227	33.29	4.90	-43.10	49.76	44.85	74.00	29.15	Pass	H	PK
4	4262.9263	34.17	5.49	-42.89	52.50	49.27	74.00	24.73	Pass	H	PK
5	9024.8017	37.70	6.79	-42.01	48.98	51.46	74.00	22.54	Pass	H	PK
6	11490.0000	38.89	7.94	-42.00	46.82	51.65	74.00	22.35	Pass	H	PK
7	2162.2662	31.93	3.76	-43.17	58.11	50.63	74.00	23.37	Pass	V	PK
8	2872.5000	33.00	4.48	-43.10	48.58	42.96	74.00	31.04	Pass	V	PK
9	3982.9483	33.79	5.37	-43.01	53.96	50.11	74.00	23.89	Pass	V	PK
10	6380.6381	35.88	7.02	-42.52	50.74	51.12	74.00	22.88	Pass	V	PK
11	9237.9492	37.65	6.67	-42.05	49.23	51.50	74.00	22.50	Pass	V	PK
12	11490.0000	38.89	7.94	-42.00	47.09	51.92	74.00	22.08	Pass	V	PK

Mode:			802.11 a(HT20) Transmitting					Channel:		5785	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1991.7492	31.65	3.65	-43.19	53.45	45.56	74.00	28.44	Pass	H	PK
2	2659.5160	32.66	4.36	-43.10	53.79	47.71	74.00	26.29	Pass	H	PK
3	2892.5000	33.03	4.47	-43.10	48.49	42.89	74.00	31.11	Pass	H	PK
4	5021.4521	34.52	5.95	-42.79	50.87	48.55	74.00	25.45	Pass	H	PK
5	9101.4734	37.68	6.65	-42.02	49.71	52.02	74.00	21.98	Pass	H	PK
6	11570.0000	38.96	7.70	-41.99	46.60	51.27	74.00	22.73	Pass	H	PK
7	1995.0495	31.67	3.65	-43.19	59.93	52.06	74.00	21.94	Pass	V	PK
8	2892.5000	33.03	4.47	-43.10	48.43	42.83	74.00	31.17	Pass	V	PK
9	3189.2189	33.28	4.69	-43.10	54.20	49.07	74.00	24.93	Pass	V	PK
10	4993.3993	34.50	5.97	-42.80	51.18	48.85	74.00	25.15	Pass	V	PK
11	9174.3116	37.67	6.61	-42.04	49.31	51.55	74.00	22.45	Pass	V	PK
12	11570.0000	38.96	7.70	-41.99	45.70	50.37	74.00	23.63	Pass	V	PK

Mode:			802.11 a(HT20) Transmitting					Channel:		5825	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1992.2992	31.65	3.65	-43.18	51.67	43.79	74.00	30.21	Pass	H	PK
2	2912.5000	33.06	4.50	-43.10	48.11	42.57	74.00	31.43	Pass	H	PK
3	5000.0000	34.50	5.96	-42.80	51.39	49.05	74.00	24.95	Pass	H	PK
4	7970.5647	36.41	6.57	-42.19	49.88	50.67	74.00	23.33	Pass	H	PK
5	8938.1625	37.56	6.86	-41.99	49.65	52.08	74.00	21.92	Pass	H	PK
6	11650.0000	39.02	7.54	-41.97	47.67	52.26	74.00	21.74	Pass	H	PK
7	1997.7998	31.69	3.65	-43.20	59.46	51.60	74.00	22.40	Pass	V	PK
8	3185.3685	33.27	4.69	-43.10	54.61	49.47	74.00	24.53	Pass	V	PK
9	4259.0759	34.16	5.49	-42.89	54.65	51.41	74.00	22.59	Pass	V	PK
10	7386.3258	36.49	6.43	-42.12	49.63	50.43	74.00	23.57	Pass	V	PK
11	9193.4796	37.66	6.60	-42.03	49.63	51.86	74.00	22.14	Pass	V	PK
12	11650.0000	39.02	7.54	-41.97	47.33	51.92	74.00	22.08	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5745	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1992.8493	31.65	3.65	-43.18	58.19	50.31	74.00	23.69	Pass	H	PK
2	2667.2167	32.67	4.34	-43.10	55.47	49.38	74.00	24.62	Pass	H	PK
3	4250.8251	34.15	5.49	-42.90	53.93	50.67	74.00	23.33	Pass	H	PK
4	6830.4554	36.03	6.29	-42.30	49.30	49.32	74.00	24.68	Pass	H	PK
5	8925.1283	37.54	6.88	-42.00	49.37	51.79	74.00	22.21	Pass	H	PK
6	11490.0000	38.89	7.94	-42.00	47.06	51.89	74.00	22.11	Pass	H	PK
7	1599.0099	29.05	3.23	-42.90	56.40	45.78	74.00	28.22	Pass	V	PK
8	1999.4499	31.70	3.65	-43.20	60.14	52.29	74.00	21.71	Pass	V	PK
9	2953.7954	33.13	4.58	-43.11	54.43	49.03	74.00	24.97	Pass	V	PK
10	6500.0000	35.90	7.56	-42.50	49.86	50.82	74.00	23.18	Pass	V	PK
11	9033.2355	37.69	6.78	-42.01	48.93	51.39	74.00	22.61	Pass	V	PK
12	11490.0000	38.89	7.94	-42.00	46.40	51.23	74.00	22.77	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5785	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2129.8130	31.88	3.70	-43.17	52.72	45.13	74.00	28.87	Pass	H	PK
2	2656.7657	32.65	4.37	-43.10	53.66	47.58	74.00	26.42	Pass	H	PK
3	2892.5000	33.03	4.47	-43.10	47.85	42.25	74.00	31.75	Pass	H	PK
4	5097.3597	34.60	5.98	-42.77	50.40	48.21	74.00	25.79	Pass	H	PK
5	9193.4796	37.66	6.60	-42.03	49.60	51.83	74.00	22.17	Pass	H	PK
6	11570.0000	38.96	7.70	-41.99	46.73	51.40	74.00	22.60	Pass	H	PK
7	1596.2596	29.04	3.23	-42.92	57.67	47.02	74.00	26.98	Pass	V	PK
8	2129.8130	31.88	3.70	-43.17	54.97	47.38	74.00	26.62	Pass	V	PK
9	3195.2695	33.28	4.70	-43.10	53.22	48.10	74.00	25.90	Pass	V	PK
10	6375.1375	35.88	7.04	-42.53	51.88	52.27	74.00	21.73	Pass	V	PK
11	8487.3325	36.59	6.66	-42.00	50.29	51.54	74.00	22.46	Pass	V	PK
12	11570.0000	38.96	7.70	-41.99	45.85	50.52	74.00	23.48	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5825	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1997.7998	31.69	3.65	-43.20	56.14	48.28	74.00	25.72	Pass	H	PK
2	2661.7162	32.66	4.36	-43.10	52.34	46.26	74.00	27.74	Pass	H	PK
3	2912.5000	33.06	4.50	-43.10	48.00	42.46	74.00	31.54	Pass	H	PK
4	5040.1540	34.54	5.94	-42.78	50.84	48.54	74.00	25.46	Pass	H	PK
5	8816.2544	37.30	6.92	-42.00	48.51	50.73	74.00	23.27	Pass	H	PK
6	11650.0000	39.02	7.54	-41.97	47.38	51.97	74.00	22.03	Pass	H	PK
7	1594.0594	29.02	3.22	-42.91	56.79	46.12	74.00	27.88	Pass	V	PK
8	2137.5138	31.89	3.71	-43.17	53.85	46.28	74.00	27.72	Pass	V	PK
9	3188.6689	33.28	4.69	-43.10	54.21	49.08	74.00	24.92	Pass	V	PK
10	4260.7261	34.17	5.49	-42.90	54.36	51.12	74.00	22.88	Pass	V	PK
11	6381.7382	35.88	7.02	-42.53	50.76	51.13	74.00	22.87	Pass	V	PK
12	11650.0000	39.02	7.54	-41.97	47.89	52.48	74.00	21.52	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5755	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2130.3630	31.88	3.70	-43.17	52.04	44.45	74.00	29.55	Pass	H	PK
2	2877.5000	33.00	4.48	-43.10	48.49	42.87	74.00	31.13	Pass	H	PK
3	5032.4532	34.53	5.95	-42.79	51.02	48.71	74.00	25.29	Pass	H	PK
4	7338.7893	36.44	6.39	-42.14	49.51	50.20	74.00	23.80	Pass	H	PK
5	9056.2371	37.69	6.74	-42.01	49.39	51.81	74.00	22.19	Pass	H	PK
6	11510.0000	38.91	7.91	-42.00	46.29	51.11	74.00	22.89	Pass	H	PK
7	1592.9593	29.01	3.22	-42.91	58.20	47.52	74.00	26.48	Pass	V	PK
8	1994.4995	31.66	3.65	-43.18	59.58	51.71	74.00	22.29	Pass	V	PK
9	3184.8185	33.27	4.69	-43.10	54.72	49.58	74.00	24.42	Pass	V	PK
10	4257.4257	34.16	5.49	-42.90	54.92	51.67	74.00	22.33	Pass	V	PK
11	9042.4362	37.69	6.76	-42.00	48.90	51.35	74.00	22.65	Pass	V	PK
12	11510.0000	38.91	7.91	-42.00	46.15	50.97	74.00	23.03	Pass	V	PK

Mode:			802.11 n(HT40) Transmitting					Channel:		5795	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1998.3498	31.69	3.65	-43.20	54.29	46.43	74.00	27.57	Pass	H	PK
2	2667.2167	32.67	4.34	-43.10	52.41	46.32	74.00	27.68	Pass	H	PK
3	5000.0000	34.50	5.96	-42.80	51.77	49.43	74.00	24.57	Pass	H	PK
4	6490.6491	35.90	7.48	-42.50	49.45	50.33	74.00	23.67	Pass	H	PK
5	9260.1840	37.65	6.69	-42.06	49.39	51.67	74.00	22.33	Pass	H	PK
6	11590.0000	38.97	7.73	-41.98	45.64	50.36	74.00	23.64	Pass	H	PK
7	1997.2497	31.68	3.65	-43.19	56.29	48.43	74.00	25.57	Pass	V	PK
8	3189.2189	33.28	4.69	-43.10	53.93	48.80	74.00	25.20	Pass	V	PK
9	4257.9758	34.16	5.49	-42.89	52.74	49.50	74.00	24.50	Pass	V	PK
10	8998.7332	37.70	6.83	-42.00	49.42	51.95	74.00	22.05	Pass	V	PK
11	10295.2530	38.21	7.19	-42.04	49.80	53.16	74.00	20.84	Pass	V	PK
12	11590.0000	38.97	7.73	-41.98	45.97	50.69	74.00	23.31	Pass	V	PK

Mode:			802.11ac(VHT80)					Channel:		5775	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1993.9494	31.66	3.65	-43.19	55.82	47.94	74.00	26.06	Pass	H	PK
2	2657.8658	32.65	4.37	-43.10	53.03	46.95	74.00	27.05	Pass	H	PK
3	2887.5000	33.02	4.47	-43.09	47.79	42.19	74.00	31.81	Pass	H	PK
4	5043.4543	34.54	5.94	-42.78	50.97	48.67	74.00	25.33	Pass	H	PK
5	6495.5996	35.90	7.52	-42.50	49.28	50.20	74.00	23.80	Pass	H	PK
6	11550.0000	38.94	7.67	-41.99	46.17	50.79	74.00	23.21	Pass	H	PK
7	1599.5600	29.06	3.23	-42.90	57.45	46.84	74.00	27.16	Pass	V	PK
8	2305.8306	32.13	4.17	-43.14	56.09	49.25	74.00	24.75	Pass	V	PK
9	3188.1188	33.28	4.69	-43.10	53.67	48.54	74.00	25.46	Pass	V	PK
10	6496.6997	35.90	7.53	-42.50	49.61	50.54	74.00	23.46	Pass	V	PK
11	9095.3397	37.68	6.66	-42.02	50.01	52.33	74.00	21.67	Pass	V	PK
12	11550.0000	38.94	7.67	-41.99	46.08	50.70	74.00	23.30	Pass	V	PK

Above 1G MIMO

Mode:			802.11 n(HT20) Transmitting					Channel:		5180	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1991.1991	31.64	4.13	-43.18	54.50	47.09	74.00	26.91	Pass	H	PK
2	2590.0000	32.54	4.79	-43.10	48.60	42.83	74.00	31.17	Pass	H	PK
3	2700.2200	32.72	4.89	-43.10	53.82	48.33	74.00	25.67	Pass	H	PK
4	2997.7998	33.20	5.32	-43.11	52.29	47.70	74.00	26.30	Pass	H	PK
5	6464.7965	35.89	8.52	-42.50	49.37	51.28	74.00	22.72	Pass	H	PK
6	10360.000	38.30	7.29	-42.03	48.60	52.16	74.00	21.84	Pass	H	PK
7	1592.9593	29.01	3.59	-42.91	55.15	44.84	74.00	29.16	Pass	V	PK
8	1993.3993	31.66	4.13	-43.19	57.19	49.79	74.00	24.21	Pass	V	PK
9	2134.2134	31.89	4.41	-43.18	55.31	48.43	74.00	25.57	Pass	V	PK
10	2654.5655	32.65	4.84	-43.10	57.26	51.65	74.00	22.35	Pass	V	PK
11	6391.6392	35.88	8.54	-42.52	50.88	52.78	74.00	21.22	Pass	V	PK
12	10360.000	38.30	7.29	-42.03	47.04	50.60	74.00	23.40	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5200	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2126.5127	31.88	4.44	-43.17	53.56	46.71	74.00	27.29	Pass	H	PK
2	2600.0000	32.56	4.77	-43.10	48.64	42.87	74.00	31.13	Pass	H	PK
3	4255.7756	34.16	6.34	-42.90	54.15	51.75	74.00	22.25	Pass	H	PK
4	5552.8053	35.08	8.05	-42.60	50.50	51.03	74.00	22.97	Pass	H	PK
5	6477.9978	35.90	8.58	-42.51	49.14	51.11	74.00	22.89	Pass	H	PK
6	10400.000	38.36	7.54	-42.02	49.61	53.49	74.00	20.51	Pass	H	PK
7	2123.2123	31.87	4.46	-43.17	57.47	50.63	74.00	23.37	Pass	V	PK
8	2600.0000	32.56	4.77	-43.10	47.82	42.05	74.00	31.95	Pass	V	PK
9	3191.9692	33.28	5.71	-43.11	55.63	51.51	74.00	22.49	Pass	V	PK
10	4266.7767	34.17	6.39	-42.89	55.35	53.02	74.00	20.98	Pass	V	PK
11	6370.1870	35.87	8.62	-42.52	51.40	53.37	74.00	20.63	Pass	V	PK
12	10400.000	38.36	7.54	-42.02	47.30	51.18	74.00	22.82	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5240	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1598.4598	29.05	3.60	-42.91	53.42	43.16	74.00	30.84	Pass	H	PK
2	2124.3124	31.87	4.45	-43.17	52.15	45.30	74.00	28.70	Pass	H	PK
3	2620.0000	32.59	4.80	-43.10	46.93	41.22	74.00	32.78	Pass	H	PK
4	4250.8251	34.15	6.32	-42.90	51.49	49.06	74.00	24.94	Pass	H	PK
5	6477.9978	35.90	8.58	-42.51	49.23	51.20	74.00	22.80	Pass	H	PK
6	10480.000	38.47	7.45	-42.00	49.22	53.14	74.00	20.86	Pass	H	PK
7	1998.3498	31.69	4.13	-43.20	58.70	51.32	74.00	22.68	Pass	V	PK
8	2662.8163	32.66	4.85	-43.10	51.86	46.27	74.00	27.73	Pass	V	PK
9	3197.4697	33.28	5.74	-43.11	55.00	50.91	74.00	23.09	Pass	V	PK
10	4253.0253	34.15	6.33	-42.89	55.08	52.67	74.00	21.33	Pass	V	PK
11	6375.1375	35.88	8.60	-42.53	49.68	51.63	74.00	22.37	Pass	V	PK
12	10480.000	38.47	7.45	-42.00	46.73	50.65	74.00	23.35	Pass	V	PK

Mode:			802.11 n(HT40) Transmitting					Channel:		5190	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1411.4411	28.31	3.35	-42.72	52.95	41.89	74.00	32.11	Pass	H	PK
2	2129.8130	31.88	4.43	-43.17	52.41	45.55	74.00	28.45	Pass	H	PK
3	2666.1166	32.67	4.86	-43.11	53.16	47.58	74.00	26.42	Pass	H	PK
4	3187.0187	33.27	5.68	-43.10	49.97	45.82	74.00	28.18	Pass	H	PK
5	6481.2981	35.90	8.59	-42.51	49.61	51.59	74.00	22.41	Pass	H	PK
6	10380.000	38.33	7.41	-42.02	48.86	52.58	74.00	21.42	Pass	H	PK
7	1993.3993	31.66	4.13	-43.19	55.76	48.36	74.00	25.64	Pass	V	PK
8	2561.0561	32.50	4.83	-43.10	54.59	48.82	74.00	25.18	Pass	V	PK
9	3193.0693	33.28	5.71	-43.10	55.09	50.98	74.00	23.02	Pass	V	PK
10	4261.8262	34.17	6.37	-42.90	54.99	52.63	74.00	21.37	Pass	V	PK
11	6442.2442	35.89	8.47	-42.52	49.83	51.67	74.00	22.33	Pass	V	PK
12	10380.000	38.33	7.41	-42.02	47.21	50.93	74.00	23.07	Pass	V	PK

Mode:			802.11 n(HT40) Transmitting					Channel:		5230	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1776.1276	30.22	3.87	-42.70	53.72	45.11	74.00	28.89	Pass	H	PK
2	2126.5127	31.88	4.44	-43.17	53.39	46.54	74.00	27.46	Pass	H	PK
3	2655.6656	32.65	4.85	-43.11	57.05	51.44	74.00	22.56	Pass	H	PK
4	5453.2453	34.95	7.93	-42.61	52.73	53.00	74.00	21.00	Pass	H	PK
5	6498.3498	35.90	8.66	-42.50	49.96	52.02	74.00	21.98	Pass	H	PK
6	10460.000	38.44	7.49	-42.00	47.93	51.86	74.00	22.14	Pass	H	PK
7	2308.0308	32.13	4.68	-43.14	56.30	49.97	74.00	24.03	Pass	V	PK
8	2656.7657	32.65	4.85	-43.10	58.43	52.83	74.00	21.17	Pass	V	PK
9	3189.2189	33.28	5.69	-43.10	54.70	50.57	74.00	23.43	Pass	V	PK
10	4246.4246	34.14	6.32	-42.90	54.80	52.36	74.00	21.64	Pass	V	PK
11	6382.8383	35.88	8.57	-42.53	50.79	52.71	74.00	21.29	Pass	V	PK
12	10460.000	38.44	7.49	-42.00	45.94	49.87	74.00	24.13	Pass	V	PK

Mode:			802.11ac(VHT80)					Channel:		5210	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1597.9098	29.05	3.60	-42.91	52.60	42.34	74.00	31.66	Pass	H	PK
2	2124.8625	31.87	4.45	-43.17	53.34	46.49	74.00	27.51	Pass	H	PK
3	2664.4664	32.66	4.85	-43.09	54.76	49.18	74.00	24.82	Pass	H	PK
4	3637.5138	33.51	5.94	-43.08	49.67	46.04	74.00	27.96	Pass	H	PK
5	6493.3993	35.90	8.64	-42.50	49.48	51.52	74.00	22.48	Pass	H	PK
6	10420.000	38.39	7.53	-42.02	48.58	52.48	74.00	21.52	Pass	H	PK
7	1993.9494	31.66	4.13	-43.19	58.94	51.54	74.00	22.46	Pass	V	PK
8	2664.4664	32.66	4.85	-43.09	58.71	53.13	74.00	20.87	Pass	V	PK
9	3187.0187	33.27	5.68	-43.10	54.30	50.15	74.00	23.85	Pass	V	PK
10	4265.6766	34.17	6.38	-42.89	55.23	52.89	74.00	21.11	Pass	V	PK
11	6374.0374	35.87	8.60	-42.52	50.25	52.20	74.00	21.80	Pass	V	PK
12	10319.916	38.25	7.20	-42.04	49.76	53.17	74.00	20.83	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5260	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1777.2277	30.23	3.87	-42.70	54.95	46.35	74.00	27.65	Pass	H	PK
2	1991.7492	31.65	4.13	-43.19	55.23	47.82	74.00	26.18	Pass	H	PK
3	2662.8163	32.66	4.85	-43.10	52.09	46.50	74.00	27.50	Pass	H	PK
4	6487.3487	35.90	8.62	-42.51	49.59	51.60	74.00	22.40	Pass	H	PK
5	7673.0587	36.53	6.31	-42.14	50.01	50.71	74.00	23.29	Pass	H	PK
6	10520.000	38.50	7.37	-41.99	45.47	49.35	74.00	24.65	Pass	H	PK
7	1599.5600	29.06	3.60	-42.90	54.12	43.88	74.00	30.12	Pass	V	PK
8	1994.4995	31.66	4.13	-43.18	56.38	48.99	74.00	25.01	Pass	V	PK
9	2666.1166	32.67	4.86	-43.11	59.27	53.69	74.00	20.31	Pass	V	PK
10	4266.7767	34.17	6.39	-42.89	55.03	52.70	74.00	21.30	Pass	V	PK
11	6389.4389	35.88	8.55	-42.53	50.19	52.09	74.00	21.91	Pass	V	PK
12	10520.000	38.50	7.37	-41.99	46.90	50.78	74.00	23.22	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5280	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1281.6282	28.18	3.26	-42.80	51.24	39.88	74.00	34.12	Pass	H	PK
2	1599.0099	29.05	3.60	-42.90	52.26	42.01	74.00	31.99	Pass	H	PK
3	2132.5633	31.89	4.42	-43.18	53.09	46.22	74.00	27.78	Pass	H	PK
4	3784.9285	33.63	6.05	-43.05	50.77	47.40	74.00	26.60	Pass	H	PK
5	6497.7998	35.90	8.66	-42.50	49.05	51.11	74.00	22.89	Pass	H	PK
6	9172.1586	37.67	6.61	-42.04	49.67	51.91	74.00	22.09	Pass	H	PK
7	1244.2244	28.14	3.14	-42.84	55.28	43.72	74.00	30.28	Pass	V	PK
8	1997.2497	31.68	4.13	-43.19	56.10	48.72	74.00	25.28	Pass	V	PK
9	2480.7481	32.37	4.71	-43.10	55.69	49.67	74.00	24.33	Pass	V	PK
10	3188.6689	33.28	5.69	-43.11	55.64	51.50	74.00	22.50	Pass	V	PK
11	4250.8251	34.15	6.32	-42.90	53.74	51.31	74.00	22.69	Pass	V	PK
12	6393.8394	35.88	8.53	-42.52	50.42	52.31	74.00	21.69	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5320	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1600.1100	29.06	3.60	-42.90	53.05	42.81	74.00	31.19	Pass	H	PK
2	2123.2123	31.87	4.46	-43.17	53.16	46.32	74.00	27.68	Pass	H	PK
3	2657.8658	32.65	4.85	-43.10	52.32	46.72	74.00	27.28	Pass	H	PK
4	4246.9747	34.15	6.32	-42.91	52.55	50.11	74.00	23.89	Pass	H	PK
5	6490.0990	35.90	8.63	-42.51	49.12	51.14	74.00	22.86	Pass	H	PK
6	10640.000	38.53	7.28	-42.01	47.79	51.59	74.00	22.41	Pass	H	PK
7	1327.2827	28.23	3.33	-42.76	56.18	44.98	74.00	29.02	Pass	V	PK
8	1998.8999	31.69	4.13	-43.19	56.53	49.16	74.00	24.84	Pass	V	PK
9	2305.8306	32.13	4.68	-43.14	55.03	48.70	74.00	25.30	Pass	V	PK
10	3191.9692	33.28	5.71	-43.11	55.32	51.20	74.00	22.80	Pass	V	PK
11	4255.2255	34.16	6.34	-42.90	53.60	51.20	74.00	22.80	Pass	V	PK
12	6376.7877	35.88	8.59	-42.53	50.80	52.74	74.00	21.26	Pass	V	PK

Mode:			802.11 n(HT40) Transmitting					Channel:		5270	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1778.3278	30.24	3.87	-42.70	55.01	46.42	74.00	27.58	Pass	H	PK
2	2131.4631	31.88	4.42	-43.17	58.36	51.49	74.00	22.51	Pass	H	PK
3	2656.7657	32.65	4.85	-43.10	50.79	45.19	74.00	28.81	Pass	H	PK
4	4257.9758	34.16	6.35	-42.89	50.76	48.38	74.00	25.62	Pass	H	PK
5	6498.3498	35.90	8.66	-42.50	49.60	51.66	74.00	22.34	Pass	H	PK
6	10540.000	38.51	7.34	-42.00	46.87	50.72	74.00	23.28	Pass	H	PK
7	1999.4499	31.70	4.13	-43.20	58.27	50.90	74.00	23.10	Pass	V	PK
8	2667.2167	32.67	4.86	-43.11	54.98	49.40	74.00	24.60	Pass	V	PK
9	3187.0187	33.27	5.68	-43.10	54.11	49.96	74.00	24.04	Pass	V	PK
10	4253.0253	34.15	6.33	-42.89	53.91	51.50	74.00	22.50	Pass	V	PK
11	6388.3388	35.88	8.55	-42.52	51.67	53.58	74.00	20.42	Pass	V	PK
12	10540.000	38.51	7.34	-42.00	47.41	51.26	74.00	22.74	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5310	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1596.2596	29.04	3.59	-42.91	54.65	44.37	74.00	29.63	Pass	H	PK
2	2124.3124	31.87	4.45	-43.17	53.25	46.40	74.00	27.60	Pass	H	PK
3	2662.2662	32.66	4.85	-43.10	56.44	50.85	74.00	23.15	Pass	H	PK
4	4249.1749	34.15	6.32	-42.90	53.44	51.01	74.00	22.99	Pass	H	PK
5	6480.1980	35.90	8.59	-42.51	48.80	50.78	74.00	23.22	Pass	H	PK
6	10640.000	38.53	7.28	-42.01	47.50	51.30	74.00	22.70	Pass	H	PK
7	1781.0781	30.26	3.87	-42.71	55.19	46.61	74.00	27.39	Pass	V	PK
8	1997.2497	31.68	4.13	-43.19	57.29	49.91	74.00	24.09	Pass	V	PK
9	2664.4664	32.66	4.85	-43.09	58.16	52.58	74.00	21.42	Pass	V	PK
10	4259.6260	34.16	6.36	-42.89	55.87	53.50	74.00	20.50	Pass	V	PK
11	6392.7393	35.88	8.54	-42.53	50.81	52.70	74.00	21.30	Pass	V	PK
12	10620.000	38.52	7.27	-42.00	46.67	50.46	74.00	23.54	Pass	V	PK

Mode:			802.11ac(VHT80)					Channel:		5290	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1996.1496	31.67	4.13	-43.19	54.11	46.72	74.00	27.28	Pass	H	PK
2	2128.7129	31.88	4.43	-43.17	53.80	46.94	74.00	27.06	Pass	H	PK
3	2666.6667	32.67	4.86	-43.11	51.17	45.59	74.00	28.41	Pass	H	PK
4	4248.0748	34.15	6.32	-42.91	50.79	48.35	74.00	25.65	Pass	H	PK
5	6475.2475	35.90	8.57	-42.51	49.58	51.54	74.00	22.46	Pass	H	PK
6	10580.000	38.52	7.28	-42.00	48.77	52.57	74.00	21.43	Pass	H	PK
7	1777.7778	30.23	3.87	-42.70	52.38	43.78	74.00	30.22	Pass	V	PK
8	2645.0000	32.63	4.83	-43.09	47.92	42.29	74.00	31.71	Pass	V	PK
9	3189.2189	33.28	5.69	-43.10	54.87	50.74	74.00	23.26	Pass	V	PK
10	6371.8372	35.87	8.61	-42.52	50.61	52.57	74.00	21.43	Pass	V	PK
11	9231.3866	37.65	6.66	-42.05	49.67	51.93	74.00	22.07	Pass	V	PK
12	10580.000	38.52	7.28	-42.00	46.74	50.54	74.00	23.46	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5500	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1775.0275	30.22	3.86	-42.70	53.32	44.70	74.00	29.30	Pass	H	PK
2	2750.0000	32.80	4.99	-43.10	48.27	42.96	74.00	31.04	Pass	H	PK
3	3931.7932	33.75	6.25	-43.02	50.23	47.21	74.00	26.79	Pass	H	PK
4	6492.8493	35.90	8.66	-42.51	49.29	51.34	74.00	22.66	Pass	H	PK
5	8356.9905	36.54	6.60	-42.06	50.25	51.33	74.00	22.67	Pass	H	PK
6	11002.166	38.60	7.72	-41.99	58.19	62.52	74.00	11.48	Pass	H	PK
7	11006.017	38.60	7.70	-42.00	42.24	46.54	54.00	7.46	Pass	H	AV
8	1594.6095	29.02	3.59	-42.91	54.91	44.61	74.00	29.39	Pass	V	PK
9	2308.0308	32.13	4.70	-43.14	54.59	48.28	74.00	25.72	Pass	V	PK
10	2750.0000	32.80	4.99	-43.10	47.84	42.53	74.00	31.47	Pass	V	PK
11	4255.7756	34.16	6.43	-42.89	54.11	51.81	74.00	22.19	Pass	V	PK
12	6393.8394	35.88	8.58	-42.53	50.44	52.37	74.00	21.63	Pass	V	PK
13	10999.099	38.60	7.74	-42.00	51.86	56.20	74.00	17.80	pass	V	PK
14	11003.939	38.60	7.71	-42.00	37.63	41.94	54.00	12.06	Pass	V	AV

Mode:			802.11 n(HT20) Transmitting					Channel:		5580	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1772.8273	30.20	3.86	-42.70	54.95	46.31	74.00	27.69	Pass	H	PK
2	1995.0495	31.67	4.13	-43.19	55.00	47.61	74.00	26.39	Pass	H	PK
3	2656.7657	32.65	4.89	-43.10	54.25	48.69	74.00	25.31	Pass	H	PK
4	4992.8493	34.50	7.14	-42.80	50.59	49.43	74.00	24.57	Pass	H	PK
5	6491.1991	35.90	8.65	-42.50	49.22	51.27	74.00	22.73	Pass	H	PK
6	11192.312	38.72	7.58	-42.01	59.47	63.76	74.00	10.24	Pass	H	PK
7	11199.364	38.72	7.57	-42.00	33.55	37.84	54.00	16.16	Pass	H	AV
8	1596.2596	29.04	3.59	-42.91	57.57	47.29	74.00	26.71	Pass	V	PK
9	2656.2156	32.65	4.89	-43.10	57.71	52.15	74.00	21.85	Pass	V	PK
10	4264.5765	34.17	6.44	-42.89	54.77	52.49	74.00	21.51	Pass	V	PK
11	6389.9890	35.88	8.59	-42.53	51.13	53.07	74.00	20.93	Pass	V	PK
12	8488.0992	36.60	6.65	-42.01	49.72	50.96	74.00	23.04	Pass	V	PK
13	11197.679	38.72	7.57	-42.00	55.64	59.93	74.00	14.07	Pass	V	PK
14	11201.039	38.72	7.57	-42.00	33.56	37.85	54.00	16.15	Pass	V	AV

Mode:			802.11 n(HT20) Transmitting					Channel:		5700	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1598.4598	29.05	3.60	-42.91	52.98	42.72	74.00	31.28	Pass	H	PK
2	1994.4995	31.66	4.13	-43.18	53.33	45.94	74.00	28.06	Pass	H	PK
3	2850.0000	32.96	4.97	-43.10	47.78	42.61	74.00	31.39	Pass	H	PK
4	4384.4884	34.34	6.72	-42.85	49.76	47.97	74.00	26.03	Pass	H	PK
5	6218.9219	35.84	8.39	-42.55	49.70	51.38	74.00	22.62	Pass	H	PK
6	11399.326	38.84	7.61	-42.00	58.14	62.59	74.00	11.41	Pass	H	PK
7	11368.548	38.82	7.54	-42.00	34.63	38.99	54.00	15.01	Pass	H	AV
8	1594.0594	29.02	3.59	-42.91	56.83	46.53	74.00	27.47	Pass	V	PK
9	1998.3498	31.69	4.13	-43.20	54.63	47.25	74.00	26.75	Pass	V	PK
10	2850.0000	32.96	4.97	-43.10	48.09	42.92	74.00	31.08	Pass	V	PK
11	4252.4752	34.15	6.43	-42.89	54.39	52.08	74.00	21.92	Pass	V	PK
12	6471.9472	35.89	8.59	-42.50	49.21	51.19	74.00	22.81	Pass	V	PK
13	11396.259	38.84	7.60	-42.00	53.51	57.95	74.00	16.05	Pass	V	PK
14	11368.225	38.82	7.54	-42.00	34.67	39.03	54.00	14.97	pass	V	AV

Mode:			802.11 n(HT40) Transmitting					Channel:		5510	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1993.9494	31.66	4.13	-43.19	54.67	47.27	74.00	26.73	Pass	H	PK
2	2755.0000	32.81	5.00	-43.11	47.58	42.28	74.00	31.72	Pass	H	PK
3	3873.4873	33.70	6.31	-43.03	50.07	47.05	74.00	26.95	Pass	H	PK
4	6438.9439	35.89	8.53	-42.52	49.51	51.41	74.00	22.59	Pass	H	PK
5	9139.0426	37.67	6.63	-42.03	49.69	51.96	74.00	22.04	Pass	H	PK
6	11019.801	38.61	7.60	-42.00	56.44	60.65	74.00	13.35	Pass	H	PK
7	11019.911	38.61	7.60	-42.00	44.72	48.93	54.00	5.07	Pass	H	AV
8	1597.9098	29.05	3.60	-42.91	55.29	45.03	74.00	28.97	Pass	V	AV
9	2305.2805	32.13	4.70	-43.14	54.94	48.63	74.00	25.37	Pass	V	PK
10	2755.0000	32.81	5.00	-43.11	47.38	42.08	74.00	31.92	Pass	V	PK
11	3194.1694	33.28	5.73	-43.10	53.70	49.61	74.00	24.39	Pass	V	PK
12	6383.9384	35.88	8.60	-42.52	50.75	52.71	74.00	21.29	Pass	V	PK
13	11009.067	38.61	7.68	-42.01	51.63	55.91	74.00	18.09	pass	V	PK
14	11012.370	38.61	7.65	-42.00	38.59	42.85	54.00	11.15	pass	V	AV

Mode:			802.11 n(HT40) Transmitting					Channel:		5550	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1993.9494	31.66	4.13	-43.19	54.67	47.27	74.00	26.73	Pass	H	PK
2	2666.6667	32.67	4.88	-43.10	50.65	45.10	74.00	28.90	Pass	H	PK
3	3873.4873	33.70	6.31	-43.03	50.07	47.05	74.00	26.95	Pass	H	PK
4	6438.9439	35.89	8.53	-42.52	49.51	51.41	74.00	22.59	Pass	H	PK
5	8712.7475	37.07	6.76	-42.00	48.32	50.15	74.00	23.85	Pass	H	PK
6	11100.000	38.66	7.49	-42.00	53.53	57.68	74.00	16.32	Pass	H	PK
7	11100	38.66	7.49	-42.00	47.34	51.49	54.00	2.51	Pass	H	AV
8	1597.9098	29.05	3.60	-42.91	55.29	45.03	74.00	28.97	Pass	V	PK
9	2305.2805	32.13	4.70	-43.14	54.94	48.63	74.00	25.37	Pass	V	PK
10	3194.1694	33.28	5.73	-43.10	53.70	49.61	74.00	24.39	Pass	V	PK
11	4658.9659	34.50	6.98	-42.80	50.56	49.24	74.00	24.76	Pass	V	PK
12	9250.2167	37.65	6.69	-42.05	49.77	52.06	74.00	21.94	Pass	V	PK
13	11100.000	38.66	7.49	-42.00	52.29	56.44	74.00	17.56	Pass	V	PK
14	11100	38.66	7.49	-42.00	45.32	49.47	54.00	4.53	Pass	V	AV

Mode:			802.11 n(HT40) Transmitting					Channel:		5670	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1067.1067	27.97	2.87	-43.03	52.54	40.35	74.00	33.65	Pass	H	PK
2	1777.7778	30.23	3.86	-42.70	52.78	44.17	74.00	29.83	Pass	H	PK
3	2835.0000	32.94	4.99	-43.10	47.98	42.81	74.00	31.19	Pass	H	PK
4	4265.1265	34.17	6.44	-42.89	54.25	51.97	74.00	22.03	Pass	H	PK
5	5892.7393	35.63	8.18	-42.61	52.53	53.73	74.00	20.27	Pass	H	PK
6	11336.455	38.80	7.54	-42.00	55.20	59.54	74.00	14.46	Pass	H	PK
7	11339.970	38.80	7.53	-42.00	45.80	50.13	54.00	3.87	Pass	H	AV
8	1999.4499	31.70	4.13	-43.20	53.76	46.39	74.00	27.61	Pass	V	PK
9	2835.0000	32.94	4.99	-43.10	52.81	47.64	74.00	26.36	Pass	V	PK
10	4245.8746	34.14	6.42	-42.90	53.53	51.19	74.00	22.81	Pass	V	PK
11	6394.9395	35.88	8.57	-42.52	50.39	52.32	74.00	21.68	Pass	V	PK
12	9133.6756	37.67	6.63	-42.02	49.38	51.66	74.00	22.34	Pass	V	PK
13	11339.522	38.80	7.53	-42.00	51.03	55.36	74.00	18.64	Pass	V	PK
14	11339.976	38.80	7.53	-42.00	40.44	44.77	54.00	9.23	Pass	V	AV

Mode:			802.11ac(VHT80)					Channel:		5530	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1776.1276	30.22	3.86	-42.70	54.90	46.28	74.00	27.72	Pass	H	PK
2	1996.6997	31.68	4.13	-43.19	55.17	47.79	74.00	26.21	Pass	H	PK
3	2665.5666	32.66	4.88	-43.09	52.20	46.65	74.00	27.35	Pass	H	PK
4	6490.0990	35.90	8.65	-42.51	49.93	51.97	74.00	22.03	Pass	H	PK
5	9099.1733	37.68	6.65	-42.02	49.26	51.57	74.00	22.43	Pass	H	PK
6	11059.670	38.64	7.41	-42.00	53.68	57.73	74.00	16.27	Pass	H	PK
7	11059.891	38.64	7.41	-42.00	42.79	46.84	54.00	7.16	Pass	H	AV
8	1998.8999	31.69	4.13	-43.19	54.65	47.28	74.00	26.72	Pass	V	PK
9	2765.0000	32.82	5.01	-43.10	47.08	41.81	74.00	32.19	Pass	V	PK
10	3199.1199	33.28	5.76	-43.10	53.43	49.37	74.00	24.63	Pass	V	PK
11	6484.5985	35.90	8.63	-42.51	49.60	51.62	74.00	22.38	Pass	V	PK
12	11060.000	38.64	7.41	-42.00	47.06	51.11	74.00	22.89	Pass	V	PK
13	12463.530	39.58	7.91	-41.90	49.76	55.35	74.00	18.65	Pass	V	PK
14	12454.183	39.57	7.92	-41.90	34.57	40.16	54.00	13.84	Pass	V	AV

Mode:			802.11 n(HT20) Transmitting					Channel:		5745	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2139.7140	31.90	3.72	-43.18	51.35	43.79	74.00	30.21	Pass	H	PK
2	2658.9659	32.65	4.36	-43.09	54.20	48.12	74.00	25.88	Pass	H	PK
3	3025.3025	33.21	4.61	-43.10	50.99	45.71	74.00	28.29	Pass	H	PK
4	4248.6249	34.15	5.49	-42.91	52.22	48.95	74.00	25.05	Pass	H	PK
5	7626.3084	36.55	6.49	-42.13	50.00	50.91	74.00	23.09	Pass	H	PK
6	11483.665	38.89	7.91	-42.00	64.47	69.27	74.00	4.73	Pass	H	PK
7	11485.847	38.89	7.92	-42.00	48.07	52.88	54.00	1.12	Pass	H	AV
8	1415.2915	28.32	2.96	-42.75	57.70	46.23	74.00	27.77	Pass	V	PK
9	1994.4995	31.66	3.65	-43.18	59.01	51.14	74.00	22.86	Pass	V	PK
10	2872.5000	33.00	4.48	-43.10	47.60	41.98	74.00	32.02	Pass	V	PK
11	4257.9758	34.16	5.49	-42.89	54.43	51.19	74.00	22.81	Pass	V	PK
12	6388.8889	35.88	7.00	-42.52	51.22	51.58	74.00	22.42	Pass	V	PK
13	11495.166	38.90	7.95	-42.00	56.70	61.55	74.00	12.45	Pass	V	PK
14	11484.360	38.89	7.92	-42.00	41.00	45.81	54.00	8.19	Pass	V	AV

Mode:			802.11 n(HT20) Transmitting					Channel:		5785	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1064.3564	27.96	2.53	-43.03	55.47	42.93	74.00	31.07	Pass	H	PK
2	2132.0132	31.88	3.70	-43.16	52.50	44.92	74.00	29.08	Pass	H	PK
3	2892.5000	33.03	4.47	-43.10	47.34	41.74	74.00	32.26	Pass	H	PK
4	4263.4763	34.17	5.49	-42.89	50.80	47.57	74.00	26.43	Pass	H	PK
5	9763.9176	37.71	6.86	-42.11	50.03	52.49	74.00	21.51	Pass	H	PK
6	11563.404	38.95	7.69	-41.99	63.23	67.88	74.00	6.12	Pass	H	PK
7	11564.907	38.95	7.69	-41.99	46.91	51.56	54.00	2.44	Pass	H	AV
8	1595.7096	29.03	3.23	-42.91	58.63	47.98	74.00	26.02	Pass	V	PK
9	2323.9824	32.15	4.10	-43.13	56.45	49.57	74.00	24.43	Pass	V	PK
10	2892.5000	33.03	4.47	-43.10	48.96	43.36	74.00	30.64	Pass	V	PK
11	7794.9863	36.48	6.33	-42.16	49.54	50.19	74.00	23.81	Pass	V	PK
12	9676.5118	37.67	6.75	-42.10	49.94	52.26	74.00	21.74	Pass	V	PK
13	11563.404	38.95	7.69	-41.99	56.50	61.15	74.00	12.85	Pass	V	PK
14	11565.138	38.95	7.69	-41.99	39.85	44.50	54.00	9.50	Pass	V	AV

Mode:			802.11 n(HT20) Transmitting					Channel:		5825	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1773.9274	30.21	3.32	-42.70	54.94	45.77	74.00	28.23	Pass	H	PK
2	2143.5644	31.90	3.72	-43.17	51.42	43.87	74.00	30.13	Pass	H	PK
3	2912.5000	33.06	4.50	-43.10	48.17	42.63	74.00	31.37	Pass	H	PK
4	4254.1254	34.16	5.49	-42.90	52.70	49.45	74.00	24.55	Pass	H	PK
5	9014.8343	37.70	6.81	-42.01	49.26	51.76	74.00	22.24	Pass	H	PK
6	11654.643	39.02	7.53	-41.96	67.12	71.71	74.00	2.29	Pass	H	PK
7	11712.916	39.07	7.45	-41.96	48.35	52.91	54.00	1.09	Pass	H	AV
8	1596.8097	29.04	3.23	-42.91	58.04	47.40	74.00	26.60	Pass	V	PK
9	1999.4499	31.70	3.65	-43.20	57.05	49.20	74.00	24.80	Pass	V	PK
10	2912.5000	33.06	4.50	-43.10	53.46	47.92	74.00	26.08	Pass	V	PK
11	3982.3982	33.79	5.37	-43.01	52.82	48.97	74.00	25.03	Pass	V	PK
12	9771.5848	37.71	6.86	-42.11	49.84	52.30	74.00	21.70	Pass	V	PK
13	11654.643	39.02	7.53	-41.96	59.41	64.00	74.00	10.00	Pass	V	PK
14	11712.916	39.07	7.45	-41.96	48.34	52.90	54.00	1.10	Pass	V	AV

Mode:			802.11 n(HT0) Transmitting					Channel:		5755	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2173.2673	31.94	3.79	-43.16	52.17	44.74	74.00	29.26	Pass	H	PK
2	2877.5000	33.00	4.48	-43.10	47.69	42.07	74.00	31.93	Pass	H	PK
3	3192.5193	33.28	4.70	-43.10	52.91	47.79	74.00	26.21	Pass	H	PK
4	6316.8317	35.86	7.35	-42.53	49.42	50.10	74.00	23.90	Pass	H	PK
5	9213.4142	37.66	6.62	-42.04	50.34	52.58	74.00	21.42	Pass	H	PK
6	11509.734	38.91	7.91	-42.00	57.94	62.76	74.00	11.24	Pass	H	PK
7	11508.237	38.91	7.92	-42.00	45.35	50.18	54.00	3.82	Pass	H	AV
8	1595.7096	29.03	3.23	-42.91	58.36	47.71	74.00	26.29	Pass	V	PK
9	1995.0495	31.67	3.65	-43.19	59.70	51.83	74.00	22.17	Pass	V	PK
10	2877.5000	33.00	4.48	-43.10	49.19	43.57	74.00	30.43	Pass	V	PK
11	4250.8251	34.15	5.49	-42.90	54.54	51.28	74.00	22.72	Pass	V	PK
12	7640.8761	36.54	6.35	-42.13	49.64	50.40	74.00	23.60	Pass	V	PK
13	11502.066	38.90	7.96	-42.00	51.53	56.39	74.00	17.61	Pass	V	PK
14	11502.066	38.90	7.96	-42.00	45.91	50.77	54.00	3.23	Pass	V	AV

Mode:			802.11 n(HT40) Transmitting					Channel:		5795	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1992.8493	31.65	3.65	-43.18	50.71	42.83	74.00	31.17	Pass	H	PK
2	2897.5000	33.04	4.47	-43.10	48.69	43.10	74.00	30.90	Pass	H	PK
3	4260.7261	34.17	5.49	-42.90	50.85	47.61	74.00	26.39	Pass	H	PK
4	6489.5490	35.90	7.47	-42.50	49.57	50.44	74.00	23.56	Pass	H	PK
5	7726.7485	36.51	6.39	-42.14	49.42	50.18	74.00	23.82	Pass	H	PK
6	11586.405	38.97	7.72	-41.98	61.17	65.88	74.00	8.12	Pass	H	PK
7	11594.516	38.98	7.73	-41.98	48.01	52.74	54.00	1.26	Pass	H	AV
8	1415.8416	28.32	2.96	-42.75	57.19	45.72	74.00	28.28	Pass	V	PK
9	1781.0781	30.26	3.32	-42.70	57.00	47.88	74.00	26.12	Pass	V	PK
10	2897.5000	33.04	4.47	-43.10	47.61	42.02	74.00	31.98	Pass	V	PK
11	3988.9989	33.79	5.35	-43.00	52.32	48.46	74.00	25.54	Pass	V	PK
12	6375.6876	35.88	7.04	-42.53	51.86	52.25	74.00	21.75	Pass	V	PK
13	11604.807	38.98	7.72	-41.97	55.16	59.89	74.00	14.11	Pass	V	PK
14	11595.407	38.98	7.73	-41.98	39.84	44.57	54.00	9.43	Pass	V	AV

Mode:			802.11ac(VHT80)					Channel:		5775	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1273.9274	28.17	2.89	-42.81	51.35	39.60	74.00	34.40	Pass	H	PK
2	2123.7624	31.87	3.69	-43.17	54.07	46.46	74.00	27.54	Pass	H	PK
3	2887.5000	33.02	4.47	-43.09	46.78	41.18	74.00	32.82	Pass	H	PK
4	4261.2761	34.17	5.49	-42.90	52.21	48.97	74.00	25.03	Pass	H	PK
5	9095.3397	37.68	6.66	-42.02	49.76	52.08	74.00	21.92	Pass	H	PK
6	11548.836	38.94	7.68	-41.99	52.44	57.07	74.00	16.93	Pass	H	PK
7	11537.518	38.93	7.74	-41.99	37.73	42.41	54.00	11.59	Pass	H	AV
8	1412.5413	28.31	2.96	-42.73	56.02	44.56	74.00	29.44	Pass	V	PK
9	2303.6304	32.13	4.18	-43.15	56.32	49.48	74.00	24.52	Pass	V	PK
10	2887.5000	33.02	4.47	-43.09	48.28	42.68	74.00	31.32	Pass	V	PK
11	4257.4257	34.16	5.49	-42.90	53.68	50.43	74.00	23.57	Pass	V	PK
12	6481.8482	35.90	7.40	-42.50	48.98	49.78	74.00	24.22	Pass	V	PK
13	11550.000	38.94	7.67	-41.99	46.56	51.18	74.00	22.82	Pass	V	PK

Radiated Emission above 18GHz:

Ant1

Mode:			802.11 a(HT20) Transmitting					Channel:		5180	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	20720.0000	38.72	0.00	-63.22	66.04	41.54	74.00	32.46	Pass	H	PK
2	24072.2429	40.21	0.00	-60.78	66.43	45.86	74.00	28.14	Pass	H	PK
3	25900.0000	40.43	0.00	-59.44	63.20	44.19	74.00	29.81	Pass	H	PK
4	31080.0000	41.34	0.00	-58.91	62.28	44.71	74.00	29.29	Pass	H	PK
5	32502.1001	42.06	0.00	-58.03	64.02	48.05	74.00	25.95	Pass	H	PK
6	36260.0000	43.14	0.00	-58.07	57.72	42.79	74.00	31.21	Pass	H	PK
7	20720.0000	38.72	0.00	-63.22	65.11	40.61	74.00	33.39	Pass	V	PK
8	24035.2814	40.19	0.00	-60.66	66.18	45.71	74.00	28.29	Pass	V	PK
9	25900.0000	40.43	0.00	-59.44	63.30	44.29	74.00	29.71	Pass	V	PK
10	28033.2813	39.63	0.00	-60.12	66.72	46.23	74.00	27.77	Pass	V	PK
11	31080.0000	41.34	0.00	-58.91	61.63	44.06	74.00	29.94	Pass	V	PK
12	36260.0000	43.14	0.00	-58.07	59.52	44.59	74.00	29.41	Pass	V	PK

Mode:			802.11 a(HT20) Transmitting					Channel:		5200	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	20800.0000	38.69	0.00	-63.05	66.05	41.69	74.00	32.31	Pass	H	PK
2	24410.1764	40.39	0.00	-60.21	66.04	46.22	74.00	27.78	Pass	H	PK
3	26000.0000	40.40	0.00	-59.50	62.69	43.59	74.00	30.41	Pass	H	PK
4	31200.0000	41.43	0.00	-59.31	60.45	42.57	74.00	31.43	Pass	H	PK
5	33494.7798	42.15	0.00	-57.92	64.20	48.43	74.00	25.57	Pass	H	PK
6	36400.0000	43.12	0.00	-58.11	58.29	43.30	74.00	30.70	Pass	H	PK
7	20800.0000	38.69	0.00	-63.05	66.81	42.45	74.00	31.55	Pass	V	PK
8	26000.0000	40.40	0.00	-59.50	62.15	43.05	74.00	30.95	Pass	V	PK
9	27728.7892	39.82	0.00	-60.10	66.98	46.70	74.00	27.30	Pass	V	PK
10	31200.0000	41.43	0.00	-59.31	60.71	42.83	74.00	31.17	Pass	V	PK
11	34264.8106	42.44	0.00	-58.31	63.74	47.87	74.00	26.13	Pass	V	PK
12	36400.0000	43.12	0.00	-58.11	59.31	44.32	74.00	29.68	Pass	V	PK

Mode:			802.11 a(HT20) Transmitting					Channel:		5240	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	20960.0000	38.63	0.00	-63.33	66.21	41.51	74.00	32.49	Pass	H	PK
2	23782.7113	39.88	0.00	-60.91	67.49	46.46	74.00	27.54	Pass	H	PK
3	26200.0000	40.40	0.00	-59.99	63.12	43.53	74.00	30.47	Pass	H	PK
4	27856.3943	39.72	0.00	-59.98	66.81	46.55	74.00	27.45	Pass	H	PK
5	31440.0000	41.61	0.00	-58.96	60.98	43.63	74.00	30.37	Pass	H	PK
6	36680.0000	43.10	0.00	-57.75	60.01	45.36	74.00	28.64	Pass	H	PK
7	20960.0000	38.63	0.00	-63.33	67.46	42.76	74.00	31.24	Pass	V	PK
8	22535.7014	38.59	0.00	-62.95	69.26	44.90	74.00	29.10	Pass	V	PK
9	26200.0000	40.40	0.00	-59.99	63.76	44.17	74.00	29.83	Pass	V	PK
10	29137.7255	40.38	0.00	-60.61	67.13	46.90	74.00	27.10	Pass	V	PK
11	31440.0000	41.61	0.00	-58.96	61.70	44.35	74.00	29.65	Pass	V	PK
12	36680.0000	43.10	0.00	-57.75	58.43	43.78	74.00	30.22	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5180	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	20720.0000	38.72	0.00	-63.22	65.08	40.58	74.00	33.42	Pass	H	PK
2	25900.0000	40.43	0.00	-59.44	62.65	43.64	74.00	30.36	Pass	H	PK
3	27914.4766	39.68	0.00	-60.03	66.82	46.47	74.00	27.53	Pass	H	PK
4	31080.0000	41.34	0.00	-58.91	62.19	44.62	74.00	29.38	Pass	H	PK
5	32852.3541	42.08	0.00	-58.49	63.65	47.24	74.00	26.76	Pass	H	PK
6	36260.0000	43.14	0.00	-58.07	57.03	42.10	74.00	31.90	Pass	H	PK
7	20720.0000	38.72	0.00	-63.22	65.10	40.60	74.00	33.40	Pass	V	PK
8	25900.0000	40.43	0.00	-59.44	63.45	44.44	74.00	29.56	Pass	V	PK
9	27604.7042	39.91	0.00	-60.38	67.66	47.19	74.00	26.81	Pass	V	PK
10	31080.0000	41.34	0.00	-58.91	60.87	43.30	74.00	30.70	Pass	V	PK
11	32799.5520	42.08	0.00	-58.45	64.85	48.48	74.00	25.52	Pass	V	PK
12	36260.0000	43.14	0.00	-58.07	57.59	42.66	74.00	31.34	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5200	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	20800.0000	38.69	0.00	-63.05	65.96	41.60	74.00	32.40	Pass	H	PK
2	23884.7954	40.02	0.00	-60.72	66.42	45.72	74.00	28.28	Pass	H	PK
3	26000.0000	40.40	0.00	-59.50	62.16	43.06	74.00	30.94	Pass	H	PK
4	28284.0914	39.81	0.00	-60.36	66.75	46.20	74.00	27.80	Pass	H	PK
5	31200.0000	41.43	0.00	-59.31	60.35	42.47	74.00	31.53	Pass	H	PK
6	36400.0000	43.12	0.00	-58.11	59.85	44.86	74.00	29.14	Pass	H	PK
7	20800.0000	38.69	0.00	-63.05	65.31	40.95	74.00	33.05	Pass	V	PK
8	23598.7840	39.64	0.00	-61.51	67.48	45.61	74.00	28.39	Pass	V	PK
9	26000.0000	40.40	0.00	-59.50	64.52	45.42	74.00	28.58	Pass	V	PK
10	28780.4312	40.15	0.00	-60.62	66.82	46.35	74.00	27.65	Pass	V	PK
11	31200.0000	41.43	0.00	-59.31	60.14	42.26	74.00	31.74	Pass	V	PK
12	36400.0000	43.12	0.00	-58.11	58.51	43.52	74.00	30.48	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5240	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	20960.0000	38.63	0.00	-63.33	67.09	42.39	74.00	31.61	Pass	H	PK
2	24423.3769	40.40	0.00	-60.22	65.74	45.92	74.00	28.08	Pass	H	PK
3	26200.0000	40.40	0.00	-59.99	62.12	42.53	74.00	31.47	Pass	H	PK
4	31440.0000	41.61	0.00	-58.96	61.04	43.69	74.00	30.31	Pass	H	PK
5	33543.1817	42.16	0.00	-57.76	63.05	47.45	74.00	26.55	Pass	H	PK
6	36680.0000	43.10	0.00	-57.75	59.63	44.98	74.00	29.02	Pass	H	PK
7	20960.0000	38.63	0.00	-63.33	65.93	41.23	74.00	32.77	Pass	V	PK
8	23964.8786	40.12	0.00	-60.59	65.98	45.51	74.00	28.49	Pass	V	PK
9	26200.0000	40.40	0.00	-59.99	62.62	43.03	74.00	30.97	Pass	V	PK
10	31440.0000	41.61	0.00	-58.96	61.03	43.68	74.00	30.32	Pass	V	PK
11	33577.5031	42.17	0.00	-57.64	64.10	48.63	74.00	25.37	Pass	V	PK
12	36680.0000	43.10	0.00	-57.75	58.81	44.16	74.00	29.84	Pass	V	PK

Mode:			802.11n(HT40)					Channel:		5190	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	20760.0000	38.70	0.00	-63.13	66.60	42.17	74.00	31.83	Pass	H	PK
2	23770.3908	39.86	0.00	-60.94	66.73	45.65	74.00	28.35	Pass	H	PK
3	25950.0000	40.42	0.00	-59.47	62.22	43.17	74.00	30.83	Pass	H	PK
4	28410.8164	39.89	0.00	-60.52	67.59	46.96	74.00	27.04	Pass	H	PK
5	31140.0000	41.38	0.00	-59.10	59.77	42.05	74.00	31.95	Pass	H	PK
6	36330.0000	43.13	0.00	-58.09	58.81	43.85	74.00	30.15	Pass	H	PK
7	20760.0000	38.70	0.00	-63.13	64.52	40.09	74.00	33.91	Pass	V	PK
8	24440.9776	40.41	0.00	-60.23	66.23	46.41	74.00	27.59	Pass	V	PK
9	25950.0000	40.42	0.00	-59.47	62.75	43.70	74.00	30.30	Pass	V	PK
10	28271.7709	39.80	0.00	-60.34	67.32	46.78	74.00	27.22	Pass	V	PK
11	31140.0000	41.38	0.00	-59.10	60.66	42.94	74.00	31.06	Pass	V	PK
12	36330.0000	43.13	0.00	-58.09	59.46	44.50	74.00	29.50	Pass	V	PK

Mode:			802.11n(HT40)					Channel:		5230	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	20920.0000	38.65	0.00	-63.26	66.80	42.19	74.00	31.81	Pass	H	PK
2	24030.8812	40.19	0.00	-60.65	66.82	46.36	74.00	27.64	Pass	H	PK
3	26150.0000	40.40	0.00	-59.87	62.99	43.52	74.00	30.48	Pass	H	PK
4	31380.0000	41.56	0.00	-59.01	60.67	43.22	74.00	30.78	Pass	H	PK
5	34633.5453	42.74	0.00	-57.80	62.99	47.93	74.00	26.07	Pass	H	PK
6	36610.0000	43.11	0.00	-57.32	58.35	44.14	74.00	29.86	Pass	H	PK
7	20920.0000	38.65	0.00	-63.26	66.44	41.83	74.00	32.17	Pass	V	PK
8	23993.0397	40.16	0.00	-60.55	66.35	45.96	74.00	28.04	Pass	V	PK
9	26150.0000	40.40	0.00	-59.87	63.61	44.14	74.00	29.86	Pass	V	PK
10	31380.0000	41.56	0.00	-59.01	60.90	43.45	74.00	30.55	Pass	V	PK
11	33478.9392	42.15	0.00	-57.98	63.62	47.79	74.00	26.21	Pass	V	PK
12	36610.0000	43.11	0.00	-57.32	58.44	44.23	74.00	29.77	Pass	V	PK

Mode:			802.11ac(VHT80)					Channel:		5210	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	20840.0000	38.68	0.00	-63.13	65.51	41.06	74.00	32.94	Pass	H	PK
2	23668.3067	39.73	0.00	-61.28	67.37	45.82	74.00	28.18	Pass	H	PK
3	26050.0000	40.40	0.00	-59.62	63.09	43.87	74.00	30.13	Pass	H	PK
4	27934.7174	39.66	0.00	-60.04	66.43	46.05	74.00	27.95	Pass	H	PK
5	31260.0000	41.47	0.00	-59.21	60.62	42.88	74.00	31.12	Pass	H	PK
6	36470.0000	43.12	0.00	-57.82	58.36	43.66	74.00	30.34	Pass	H	PK
7	20840.0000	38.68	0.00	-63.13	66.52	42.07	74.00	31.93	Pass	V	PK
8	24381.1352	40.38	0.00	-60.30	65.80	45.88	74.00	28.12	Pass	V	PK
9	26050.0000	40.40	0.00	-59.62	62.68	43.46	74.00	30.54	Pass	V	PK
10	27910.0764	39.68	0.00	-60.02	66.47	46.13	74.00	27.87	Pass	V	PK
11	31260.0000	41.47	0.00	-59.21	60.60	42.86	74.00	31.14	Pass	V	PK
12	36470.0000	43.12	0.00	-57.82	57.94	43.24	74.00	30.76	Pass	V	PK

Mode:			802.11 a(HT20) Transmitting					Channel:		5260	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	21040.0000	38.61	0.00	-63.36	65.70	40.95	74.00	33.05	Pass	H	PK
2	24034.4014	40.19	0.00	-60.65	67.02	46.56	74.00	27.44	Pass	H	PK
3	26300.0000	40.39	0.00	-59.91	61.49	41.97	74.00	32.03	Pass	H	PK
4	31560.0000	41.69	0.00	-58.89	60.29	43.09	74.00	30.91	Pass	H	PK
5	34032.4813	42.25	0.00	-58.38	64.73	48.60	74.00	25.40	Pass	H	PK
6	36820.0000	43.09	0.00	-58.54	59.36	43.91	74.00	30.09	Pass	H	PK
7	21040.0000	38.61	0.00	-63.36	65.57	40.82	74.00	33.18	Pass	V	PK
8	23980.7192	40.14	0.00	-60.57	66.83	46.40	74.00	27.60	Pass	V	PK
9	26300.0000	40.39	0.00	-59.91	62.95	43.43	74.00	30.57	Pass	V	PK
10	28768.9908	40.14	0.00	-60.64	66.96	46.46	74.00	27.54	Pass	V	PK
11	31560.0000	41.69	0.00	-58.89	60.57	43.37	74.00	30.63	Pass	V	PK
12	36820.0000	43.09	0.00	-58.54	59.60	44.15	74.00	29.85	Pass	V	PK

Mode:			802.11 a(HT20) Transmitting					Channel:		5280	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	21120.0000	38.58	0.00	-63.27	65.88	41.19	74.00	32.81	Pass	H	PK
2	22483.7794	38.57	0.00	-62.95	68.72	44.34	74.00	29.66	Pass	H	PK
3	26400.0000	40.39	0.00	-59.83	62.48	43.04	74.00	30.96	Pass	H	PK
4	31680.0000	41.78	0.00	-58.97	61.92	44.73	74.00	29.27	Pass	H	PK
5	36960.0000	43.07	0.00	-58.82	59.56	43.81	74.00	30.19	Pass	H	PK
6	39012.6005	44.46	0.00	-55.21	60.97	50.22	74.00	23.78	Pass	H	PK
7	21120.0000	38.58	0.00	-63.27	65.29	40.60	74.00	33.40	Pass	V	PK
8	26400.0000	40.39	0.00	-59.83	62.78	43.34	74.00	30.66	Pass	V	PK
9	28059.6824	39.65	0.00	-60.14	66.75	46.26	74.00	27.74	Pass	V	PK
10	31680.0000	41.78	0.00	-58.97	61.66	44.47	74.00	29.53	Pass	V	PK
11	36960.0000	43.07	0.00	-58.82	59.90	44.15	74.00	29.85	Pass	V	PK
12	39075.0830	44.43	0.00	-55.22	60.46	49.67	74.00	24.33	Pass	V	PK

Mode:			802.11 a(HT20) Transmitting					Channel:		5320	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	21280.0000	38.53	0.00	-63.26	66.04	41.31	74.00	32.69	Pass	H	PK
2	23478.2191	39.48	0.00	-61.76	68.30	46.02	74.00	27.98	Pass	H	PK
3	26600.0000	40.39	0.00	-59.80	63.94	44.53	74.00	29.47	Pass	H	PK
4	31920.0000	41.96	0.00	-59.51	60.11	42.56	74.00	31.44	Pass	H	PK
5	34635.3054	42.74	0.00	-57.80	64.31	49.25	74.00	24.75	Pass	H	PK
6	37240.0000	43.11	0.00	-57.99	61.18	46.30	74.00	27.70	Pass	H	PK
7	21280.0000	38.53	0.00	-63.26	66.13	41.40	74.00	32.60	Pass	V	PK
8	24376.7351	40.37	0.00	-60.31	66.34	46.40	74.00	27.60	Pass	V	PK
9	26600.0000	40.39	0.00	-59.80	63.85	44.44	74.00	29.56	Pass	V	PK
10	28752.2701	40.13	0.00	-60.68	67.54	46.99	74.00	27.01	Pass	V	PK
11	31920.0000	41.96	0.00	-59.51	61.18	43.63	74.00	30.37	Pass	V	PK
12	37240.0000	43.11	0.00	-57.99	60.81	45.93	74.00	28.07	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5260	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	21040.0000	38.61	0.00	-63.36	65.73	40.98	74.00	33.02	Pass	H	PK
2	23915.5966	40.06	0.00	-60.67	66.39	45.78	74.00	28.22	Pass	H	PK
3	26300.0000	40.39	0.00	-59.91	63.05	43.53	74.00	30.47	Pass	H	PK
4	29065.5626	40.34	0.00	-60.53	66.55	46.36	74.00	27.64	Pass	H	PK
5	31560.0000	41.69	0.00	-58.89	62.87	45.67	74.00	28.33	Pass	H	PK
6	36820.0000	43.09	0.00	-58.54	58.72	43.27	74.00	30.73	Pass	H	PK
7	21040.0000	38.61	0.00	-63.36	65.67	40.92	74.00	33.08	Pass	V	PK
8	23856.6343	39.98	0.00	-60.76	66.55	45.77	74.00	28.23	Pass	V	PK
9	26300.0000	40.39	0.00	-59.91	62.21	42.69	74.00	31.31	Pass	V	PK
10	31560.0000	41.69	0.00	-58.89	60.11	42.91	74.00	31.09	Pass	V	PK
11	36820.0000	43.09	0.00	-58.54	58.54	43.09	74.00	30.91	Pass	V	PK
12	39801.1120	44.09	0.00	-54.63	59.99	49.45	74.00	24.55	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5280	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	21120.0000	38.58	0.00	-63.27	66.83	42.14	74.00	31.86	Pass	H	PK
2	24008.8804	40.17	0.00	-60.56	66.45	46.06	74.00	27.94	Pass	H	PK
3	26400.0000	40.39	0.00	-59.83	61.85	42.41	74.00	31.59	Pass	H	PK
4	28184.6474	39.74	0.00	-60.24	67.26	46.76	74.00	27.24	Pass	H	PK
5	31680.0000	41.78	0.00	-58.97	60.09	42.90	74.00	31.10	Pass	H	PK
6	36960.0000	43.07	0.00	-58.82	60.61	44.86	74.00	29.14	Pass	H	PK
7	21120.0000	38.58	0.00	-63.27	66.52	41.83	74.00	32.17	Pass	V	PK
8	26400.0000	40.39	0.00	-59.83	64.69	45.25	74.00	28.75	Pass	V	PK
9	31680.0000	41.78	0.00	-58.97	61.33	44.14	74.00	29.86	Pass	V	PK
10	33221.0888	42.12	0.00	-58.22	65.11	49.01	74.00	24.99	Pass	V	PK
11	36960.0000	43.07	0.00	-58.82	59.33	43.58	74.00	30.42	Pass	V	PK
12	39031.9613	44.45	0.00	-55.21	61.27	50.51	74.00	23.49	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5320	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	21280.0000	38.53	0.00	-63.26	66.45	41.72	74.00	32.28	Pass	H	PK
2	24044.9618	40.19	0.00	-60.68	66.76	46.27	74.00	27.73	Pass	H	PK
3	26600.0000	40.39	0.00	-59.80	63.84	44.43	74.00	29.57	Pass	H	PK
4	31920.0000	41.96	0.00	-59.51	60.25	42.70	74.00	31.30	Pass	H	PK
5	35113.1645	43.05	0.00	-58.16	63.03	47.92	74.00	26.08	Pass	H	PK
6	37240.0000	43.11	0.00	-57.99	59.16	44.28	74.00	29.72	Pass	H	PK
7	21280.0000	38.53	0.00	-63.26	65.22	40.49	74.00	33.51	Pass	V	PK
8	24082.8033	40.21	0.00	-60.81	67.19	46.59	74.00	27.41	Pass	V	PK
9	26600.0000	40.39	0.00	-59.80	63.30	43.89	74.00	30.11	Pass	V	PK
10	29472.1389	40.56	0.00	-60.32	66.42	46.66	74.00	27.34	Pass	V	PK
11	31920.0000	41.96	0.00	-59.51	61.44	43.89	74.00	30.11	Pass	V	PK
12	37240.0000	43.11	0.00	-57.99	61.05	46.17	74.00	27.83	Pass	V	PK

Mode:			802.11 n(HT40) Transmitting					Channel:		5270	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	21080.0000	38.60	0.00	-63.32	65.37	40.65	74.00	33.35	Pass	H	PK
2	24352.0941	40.36	0.00	-60.44	66.24	46.16	74.00	27.84	Pass	H	PK
3	26350.0000	40.39	0.00	-59.87	62.85	43.37	74.00	30.63	Pass	H	PK
4	28666.9067	40.07	0.00	-60.85	67.39	46.61	74.00	27.39	Pass	H	PK
5	31620.0000	41.74	0.00	-58.90	61.92	44.76	74.00	29.24	Pass	H	PK
6	36890.0000	43.08	0.00	-58.68	60.98	45.38	74.00	28.62	Pass	H	PK
7	21080.0000	38.60	0.00	-63.32	65.43	40.71	74.00	33.29	Pass	V	PK
8	26350.0000	40.39	0.00	-59.87	63.40	43.92	74.00	30.08	Pass	V	PK
9	28403.7762	39.89	0.00	-60.51	67.74	47.12	74.00	26.88	Pass	V	PK
10	31620.0000	41.74	0.00	-58.90	61.19	44.03	74.00	29.97	Pass	V	PK
11	34338.7335	42.50	0.00	-58.38	65.11	49.23	74.00	24.77	Pass	V	PK
12	36890.0000	43.08	0.00	-58.68	59.45	43.85	74.00	30.15	Pass	V	PK

Mode:			802.11 n(HT40) Transmitting					Channel:		5310	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	21240.0000	38.55	0.00	-63.23	67.36	42.68	74.00	31.32	Pass	H	PK
2	22507.5403	38.58	0.00	-62.95	70.95	46.58	74.00	27.42	Pass	H	PK
3	26550.0000	40.39	0.00	-59.81	63.07	43.65	74.00	30.35	Pass	H	PK
4	31860.0000	41.92	0.00	-59.32	60.36	42.96	74.00	31.04	Pass	H	PK
5	33598.6239	42.17	0.00	-57.57	64.07	48.67	74.00	25.33	Pass	H	PK
6	37170.0000	43.10	0.00	-58.18	59.60	44.52	74.00	29.48	Pass	H	PK
7	21240.0000	38.55	0.00	-63.23	66.12	41.44	74.00	32.56	Pass	V	PK
8	25504.9402	40.55	0.00	-59.55	66.75	47.75	74.00	26.25	Pass	V	PK
9	26550.0000	40.39	0.00	-59.81	62.97	43.55	74.00	30.45	Pass	V	PK
10	27814.1526	39.75	0.00	-59.94	67.61	47.42	74.00	26.58	Pass	V	PK
11	31860.0000	41.92	0.00	-59.32	60.85	43.45	74.00	30.55	Pass	V	PK
12	37170.0000	43.10	0.00	-58.18	58.75	43.67	74.00	30.33	Pass	V	PK

Mode:			802.11ac(VHT80)					Channel:		5290	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	21160.0000	38.57	0.00	-63.23	67.82	43.16	74.00	30.84	Pass	H	PK
2	24012.4005	40.18	0.00	-60.58	66.86	46.46	74.00	27.54	Pass	H	PK
3	26450.0000	40.39	0.00	-59.82	61.59	42.16	74.00	31.84	Pass	H	PK
4	31740.0000	41.83	0.00	-59.05	60.84	43.62	74.00	30.38	Pass	H	PK
5	33581.9033	42.17	0.00	-57.63	64.13	48.67	74.00	25.33	Pass	H	PK
6	37030.0000	43.08	0.00	-58.77	59.75	44.06	74.00	29.94	Pass	H	PK
7	21160.0000	38.57	0.00	-63.23	68.24	43.58	74.00	30.42	Pass	V	PK
8	24612.5845	40.50	0.00	-60.35	66.32	46.47	74.00	27.53	Pass	V	PK
9	26450.0000	40.39	0.00	-59.82	63.61	44.18	74.00	29.82	Pass	V	PK
10	31740.0000	41.83	0.00	-59.05	61.15	43.93	74.00	30.07	Pass	V	PK
11	33673.4269	42.18	0.00	-57.79	63.90	48.29	74.00	25.71	Pass	V	PK
12	37030.0000	43.08	0.00	-58.77	59.26	43.57	74.00	30.43	Pass	V	PK

Mode:			802.11 a(HT20) Transmitting					Channel:		5500	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	22000.0000	38.31	0.00	-63.41	66.53	41.43	74.00	32.57	Pass	H	PK
2	25511.1004	40.55	0.00	-59.54	66.11	47.12	74.00	26.88	Pass	H	PK
3	27500.0000	39.99	0.00	-60.42	65.24	44.81	74.00	29.19	Pass	H	PK
4	29869.0348	40.78	0.00	-60.38	66.79	47.19	74.00	26.81	Pass	H	PK
5	33000.0000	42.09	0.00	-58.62	61.04	44.51	74.00	29.49	Pass	H	PK
6	38500.0000	43.86	0.00	-56.04	56.20	44.02	74.00	29.98	Pass	H	PK
7	22000.0000	38.31	0.00	-63.41	68.02	42.92	74.00	31.08	Pass	V	PK
8	24413.6965	40.39	0.00	-60.21	66.92	47.10	74.00	26.90	Pass	V	PK
9	27500.0000	39.99	0.00	-60.42	62.40	41.97	74.00	32.03	Pass	V	PK
10	30558.1023	41.09	0.00	-59.88	66.63	47.84	74.00	26.16	Pass	V	PK
11	33000.0000	42.09	0.00	-58.62	60.88	44.35	74.00	29.65	Pass	V	PK
12	38500.0000	43.86	0.00	-56.04	56.97	44.79	74.00	29.21	Pass	V	PK

Mode:			802.11 a(HT20) Transmitting					Channel:		5580	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	20099.7640	38.94	0.00	-62.47	69.73	46.20	74.00	27.80	Pass	H	PK
2	24013.2805	40.18	0.00	-60.59	66.57	46.16	74.00	27.84	Pass	H	PK
3	27082.8433	40.32	0.00	-60.63	67.61	47.30	74.00	26.70	Pass	H	PK
4	32826.8331	42.08	0.00	-58.47	64.71	48.32	74.00	25.68	Pass	H	PK
5	35535.5814	43.10	0.00	-57.84	63.71	48.97	74.00	25.03	Pass	H	PK
6	39027.5611	44.46	0.00	-55.22	60.54	49.78	74.00	24.22	Pass	H	PK
7	20025.8410	38.96	0.00	-62.13	69.25	46.08	74.00	27.92	Pass	V	PK
8	25080.7632	40.68	0.00	-60.11	66.65	47.22	74.00	26.78	Pass	V	PK
9	26906.8363	40.38	0.00	-60.43	66.99	46.94	74.00	27.06	Pass	V	PK
10	32519.7008	42.06	0.00	-58.12	65.76	49.70	74.00	24.30	Pass	V	PK
11	34434.6574	42.58	0.00	-58.30	64.80	49.08	74.00	24.92	Pass	V	PK
12	38996.7599	44.47	0.00	-55.22	59.97	49.22	74.00	24.78	Pass	V	PK

Mode:			802.11 a(HT20) Transmitting					Channel:		5700	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	22800.0000	38.73	0.00	-63.13	66.88	42.48	74.00	31.52	Pass	H	PK
2	24454.1782	40.42	0.00	-60.25	66.20	46.37	74.00	27.63	Pass	H	PK
3	28500.0000	39.96	0.00	-60.75	62.82	42.03	74.00	31.97	Pass	H	PK
4	34200.0000	42.38	0.00	-58.25	60.24	44.37	74.00	29.63	Pass	H	PK
5	36619.7848	43.10	0.00	-57.37	63.25	48.98	74.00	25.02	Pass	H	PK
6	39900.0000	44.05	0.00	-54.85	57.53	46.73	74.00	27.27	Pass	H	PK
7	22800.0000	38.73	0.00	-63.13	65.68	41.28	74.00	32.72	Pass	V	PK
8	25186.3675	40.65	0.00	-59.55	66.29	47.39	74.00	26.61	Pass	V	PK
9	28500.0000	39.96	0.00	-60.75	63.24	42.45	74.00	31.55	Pass	V	PK
10	30952.3581	41.26	0.00	-58.71	65.63	48.18	74.00	25.82	Pass	V	PK
11	34200.0000	42.38	0.00	-58.25	60.45	44.58	74.00	29.42	Pass	V	PK
12	39900.0000	44.05	0.00	-54.85	57.95	47.15	74.00	26.85	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5500	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	22000.0000	38.31	0.00	-63.41	66.85	41.75	74.00	32.25	Pass	H	PK
2	25148.5259	40.66	0.00	-59.75	65.93	46.84	74.00	27.16	Pass	H	PK
3	27500.0000	39.99	0.00	-60.42	62.44	42.01	74.00	31.99	Pass	H	PK
4	29895.4358	40.79	0.00	-60.39	66.58	46.98	74.00	27.02	Pass	H	PK
5	33000.0000	42.09	0.00	-58.62	62.50	45.97	74.00	28.03	Pass	H	PK
6	38500.0000	43.86	0.00	-56.04	59.52	47.34	74.00	26.66	Pass	H	PK
7	22000.0000	38.31	0.00	-63.41	66.55	41.45	74.00	32.55	Pass	V	PK
8	25673.9070	40.50	0.00	-59.28	66.29	47.51	74.00	26.49	Pass	V	PK
9	27500.0000	39.99	0.00	-60.42	63.76	43.33	74.00	30.67	Pass	V	PK
10	33000.0000	42.09	0.00	-58.62	60.56	44.03	74.00	29.97	Pass	V	PK
11	36603.9442	43.11	0.00	-57.28	63.53	49.36	74.00	24.64	Pass	V	PK
12	38500.0000	43.86	0.00	-56.04	59.88	47.70	74.00	26.30	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5580	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	22012.9605	38.32	0.00	-63.39	70.02	44.95	74.00	29.05	Pass	H	PK
2	25287.5715	40.62	0.00	-59.67	66.06	47.01	74.00	26.99	Pass	H	PK
3	29284.6914	40.46	0.00	-60.63	66.99	46.82	74.00	27.18	Pass	H	PK
4	31970.5588	42.00	0.00	-59.68	65.32	47.64	74.00	26.36	Pass	H	PK
5	34685.4674	42.78	0.00	-57.99	64.22	49.01	74.00	24.99	Pass	H	PK
6	37549.1020	43.16	0.00	-57.07	63.11	49.20	74.00	24.80	Pass	H	PK
7	20831.0732	38.68	0.00	-63.11	70.25	45.82	74.00	28.18	Pass	V	PK
8	22829.6332	38.75	0.00	-63.24	68.79	44.30	74.00	29.70	Pass	V	PK
9	26582.9833	40.39	0.00	-59.80	65.98	46.57	74.00	27.43	Pass	V	PK
10	30996.3599	41.28	0.00	-58.64	65.20	47.84	74.00	26.16	Pass	V	PK
11	35096.4439	43.05	0.00	-58.20	64.04	48.89	74.00	25.11	Pass	V	PK
12	39074.2030	44.44	0.00	-55.23	60.15	49.36	74.00	24.64	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5700	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	22800.0000	38.73	0.00	-63.13	69.20	44.80	74.00	29.20	Pass	H	PK
2	25567.4227	40.53	0.00	-59.34	66.96	48.15	74.00	25.85	Pass	H	PK
3	28500.0000	39.96	0.00	-60.75	62.94	42.15	74.00	31.85	Pass	H	PK
4	34200.0000	42.38	0.00	-58.25	62.36	46.49	74.00	27.51	Pass	H	PK
5	37256.9303	43.11	0.00	-57.96	63.30	48.45	74.00	25.55	Pass	H	PK
6	39900.0000	44.05	0.00	-54.85	57.69	46.89	74.00	27.11	Pass	H	PK
7	22800.0000	38.73	0.00	-63.13	67.45	43.05	74.00	30.95	Pass	V	PK
8	25513.7406	40.55	0.00	-59.53	66.39	47.41	74.00	26.59	Pass	V	PK
9	28500.0000	39.96	0.00	-60.75	62.96	42.17	74.00	31.83	Pass	V	PK
10	30999.0000	41.28	0.00	-58.63	65.40	48.05	74.00	25.95	Pass	V	PK
11	34200.0000	42.38	0.00	-58.25	60.66	44.79	74.00	29.21	Pass	V	PK
12	39900.0000	44.05	0.00	-54.85	57.62	46.82	74.00	27.18	Pass	V	PK

Mode:			802.11 n(HT40) Transmitting					Channel:		5510	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	22040.0000	38.33	0.00	-63.35	67.80	42.78	74.00	31.22	Pass	H	PK
2	23977.1991	40.14	0.00	-60.58	67.41	46.97	74.00	27.03	Pass	H	PK
3	27550.0000	39.96	0.00	-60.42	62.89	42.43	74.00	31.57	Pass	H	PK
4	33060.0000	42.10	0.00	-58.50	60.75	44.35	74.00	29.65	Pass	H	PK
5	36077.6831	43.15	0.00	-58.29	64.40	49.26	74.00	24.74	Pass	H	PK
6	38570.0000	43.94	0.00	-56.21	58.70	46.43	74.00	27.57	Pass	H	PK
7	22040.0000	38.33	0.00	-63.35	67.89	42.87	74.00	31.13	Pass	V	PK
8	25724.9490	40.49	0.00	-59.33	66.98	48.14	74.00	25.86	Pass	V	PK
9	27550.0000	39.96	0.00	-60.42	65.00	44.54	74.00	29.46	Pass	V	PK
10	33060.0000	42.10	0.00	-58.50	60.78	44.38	74.00	29.62	Pass	V	PK
11	34675.7870	42.77	0.00	-57.95	64.30	49.12	74.00	24.88	Pass	V	PK
12	38570.0000	43.94	0.00	-56.21	58.85	46.58	74.00	27.42	Pass	V	PK

Mode:			802.11 n(HT40) Transmitting					Channel:		5550	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	22200.0000	38.42	0.00	-63.12	68.10	43.40	74.00	30.60	Pass	H	PK
2	24534.2614	40.46	0.00	-60.30	66.86	47.02	74.00	26.98	Pass	H	PK
3	27750.0000	39.80	0.00	-60.04	64.14	43.90	74.00	30.10	Pass	H	PK
4	31001.6401	41.28	0.00	-58.63	66.42	49.07	74.00	24.93	Pass	H	PK
5	33300.0000	42.13	0.00	-58.23	62.28	46.18	74.00	27.82	Pass	H	PK
6	38850.0000	44.29	0.00	-55.47	57.15	45.97	74.00	28.03	Pass	H	PK
7	22200.0000	38.42	0.00	-63.12	67.40	42.70	74.00	31.30	Pass	V	PK
8	24701.4681	40.55	0.00	-60.38	66.90	47.07	74.00	26.93	Pass	V	PK
9	27750.0000	39.80	0.00	-60.04	64.72	44.48	74.00	29.52	Pass	V	PK
10	33300.0000	42.13	0.00	-58.23	61.01	44.91	74.00	29.09	Pass	V	PK
11	36420.8968	43.12	0.00	-58.03	64.18	49.27	74.00	24.73	Pass	V	PK
12	38850.0000	44.29	0.00	-55.47	57.99	46.81	74.00	27.19	Pass	V	PK

Mode:			802.11 n(HT40) Transmitting					Channel:		5670	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	22680.0000	38.67	0.00	-63.03	67.40	43.04	74.00	30.96	Pass	H	PK
2	25177.5671	40.65	0.00	-59.59	66.33	47.39	74.00	26.61	Pass	H	PK
3	28350.0000	39.85	0.00	-60.44	64.65	44.06	74.00	29.94	Pass	H	PK
4	34020.0000	42.24	0.00	-58.39	60.57	44.42	74.00	29.58	Pass	H	PK
5	35396.5359	43.09	0.00	-57.95	64.51	49.65	74.00	24.35	Pass	H	PK
6	39690.0000	44.15	0.00	-55.50	57.80	46.45	74.00	27.55	Pass	H	PK
7	22680.0000	38.67	0.00	-63.03	68.01	43.65	74.00	30.35	Pass	V	PK
8	24346.8139	40.36	0.00	-60.47	67.45	47.34	74.00	26.66	Pass	V	PK
9	28350.0000	39.85	0.00	-60.44	63.34	42.75	74.00	31.25	Pass	V	PK
10	31743.5097	41.83	0.00	-59.05	64.90	47.68	74.00	26.32	Pass	V	PK
11	34020.0000	42.24	0.00	-58.39	61.87	45.72	74.00	28.28	Pass	V	PK
12	39690.0000	44.15	0.00	-55.50	56.72	45.37	74.00	28.63	Pass	V	PK

Mode:			802.11ac(VHT80)					Channel:		5530	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	22120.0000	38.37	0.00	-63.23	68.50	43.64	74.00	30.36	Pass	H	PK
2	24048.4819	40.20	0.00	-60.70	67.44	46.94	74.00	27.06	Pass	H	PK
3	27650.0000	39.88	0.00	-60.28	63.87	43.47	74.00	30.53	Pass	H	PK
4	29734.3894	40.70	0.00	-60.19	66.28	46.79	74.00	27.21	Pass	H	PK
5	33180.0000	42.11	0.00	-58.25	62.38	46.24	74.00	27.76	Pass	H	PK
6	38710.0000	44.11	0.00	-55.88	59.64	47.87	74.00	26.13	Pass	H	PK
7	22120.0000	38.37	0.00	-63.23	70.00	45.14	74.00	28.86	Pass	V	PK
8	23986.8795	40.15	0.00	-60.56	67.48	47.07	74.00	26.93	Pass	V	PK
9	27650.0000	39.88	0.00	-60.28	63.16	42.76	74.00	31.24	Pass	V	PK
10	29878.7151	40.78	0.00	-60.38	66.96	47.36	74.00	26.64	Pass	V	PK
11	33180.0000	42.11	0.00	-58.25	61.30	45.16	74.00	28.84	Pass	V	PK
12	38710.0000	44.11	0.00	-55.88	58.77	47.00	74.00	27.00	Pass	V	PK

Mode:			802.11 a(HT20) Transmitting					Channel:		5745	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	22980.0000	38.83	0.00	-63.81	69.18	44.20	74.00	29.80	Pass	H	PK
2	25800.6320	40.46	0.00	-59.38	65.95	47.03	74.00	26.97	Pass	H	PK
3	28725.0000	40.11	0.00	-60.73	63.36	42.74	74.00	31.26	Pass	H	PK
4	32300.5720	42.04	0.00	-58.07	64.94	48.91	74.00	25.09	Pass	H	PK
5	34470.0000	42.61	0.00	-58.17	61.34	45.78	74.00	28.22	Pass	H	PK
6	39069.8028	44.44	0.00	-55.22	61.44	50.66	74.00	23.34	Pass	H	PK
7	22980.0000	38.83	0.00	-63.81	68.39	43.41	74.00	30.59	Pass	V	PK
8	25643.9858	40.51	0.00	-59.26	66.43	47.68	74.00	26.32	Pass	V	PK
9	28725.0000	40.11	0.00	-60.73	65.65	45.03	74.00	28.97	Pass	V	PK
10	32407.0563	42.05	0.00	-57.53	63.58	48.10	74.00	25.90	Pass	V	PK
11	34470.0000	42.61	0.00	-58.17	62.80	47.24	74.00	26.76	Pass	V	PK
12	39052.2021	44.45	0.00	-55.22	60.95	50.18	74.00	23.82	Pass	V	PK

Mode:			802.11 a(HT20) Transmitting					Channel:		5785	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	23140.0000	39.03	0.00	-62.95	66.72	42.80	74.00	31.20	Pass	H	PK
2	25525.1810	40.55	0.00	-59.49	66.45	47.51	74.00	26.49	Pass	H	PK
3	28925.0000	40.25	0.00	-60.50	63.25	43.00	74.00	31.00	Pass	H	PK
4	32435.2174	42.05	0.00	-57.67	64.08	48.46	74.00	25.54	Pass	H	PK
5	34710.0000	42.80	0.00	-58.08	61.57	46.29	74.00	27.71	Pass	H	PK
6	38950.9980	44.41	0.00	-55.29	61.74	50.86	74.00	23.14	Pass	H	PK
7	23140.0000	39.03	0.00	-62.95	67.07	43.15	74.00	30.85	Pass	V	PK
8	26030.3212	40.40	0.00	-59.57	66.46	47.29	74.00	26.71	Pass	V	PK
9	28925.0000	40.25	0.00	-60.50	63.85	43.60	74.00	30.40	Pass	V	PK
10	31356.2943	41.54	0.00	-59.05	65.54	48.03	74.00	25.97	Pass	V	PK
11	34710.0000	42.80	0.00	-58.08	60.64	45.36	74.00	28.64	Pass	V	PK
12	38732.7493	44.14	0.00	-55.80	62.42	50.76	74.00	23.24	Pass	V	PK

Mode:			802.11 a(HT20) Transmitting					Channel:		5825	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	20068.9628	38.95	0.00	-62.33	69.17	45.79	74.00	28.21	Pass	H	PK
2	23300.0000	39.24	0.00	-62.23	67.03	44.04	74.00	29.96	Pass	H	PK
3	25981.0392	40.41	0.00	-59.49	66.93	47.85	74.00	26.15	Pass	H	PK
4	29125.0000	40.37	0.00	-60.60	63.51	43.28	74.00	30.72	Pass	H	PK
5	31739.9896	41.83	0.00	-59.05	64.78	47.56	74.00	26.44	Pass	H	PK
6	34950.0000	43.00	0.00	-58.41	60.68	45.27	74.00	28.73	Pass	H	PK
7	20019.6808	38.96	0.00	-62.10	68.75	45.61	74.00	28.39	Pass	V	PK
8	23300.0000	39.24	0.00	-62.23	65.62	42.63	74.00	31.37	Pass	V	PK
9	26649.8660	40.39	0.00	-59.92	66.74	47.21	74.00	26.79	Pass	V	PK
10	29125.0000	40.37	0.00	-60.60	63.61	43.38	74.00	30.62	Pass	V	PK
11	33118.1247	42.11	0.00	-58.38	65.17	48.90	74.00	25.10	Pass	V	PK
12	34950.0000	43.00	0.00	-58.41	62.62	47.21	74.00	26.79	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5745	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	22980.0000	38.83	0.00	-63.81	67.29	42.31	74.00	31.69	Pass	H	PK
2	26032.9613	40.40	0.00	-59.58	66.23	47.05	74.00	26.95	Pass	H	PK
3	28725.0000	40.11	0.00	-60.73	64.34	43.72	74.00	30.28	Pass	H	PK
4	32451.9381	42.05	0.00	-57.76	64.13	48.42	74.00	25.58	Pass	H	PK
5	34470.0000	42.61	0.00	-58.17	61.46	45.90	74.00	28.10	Pass	H	PK
6	37578.1431	43.17	0.00	-56.94	63.17	49.40	74.00	24.60	Pass	H	PK
7	19376.3751	38.96	0.00	-62.94	69.42	45.44	74.00	28.56	Pass	V	PK
8	22980.0000	38.83	0.00	-63.81	67.88	42.90	74.00	31.10	Pass	V	PK
9	25768.0707	40.47	0.00	-59.35	66.20	47.32	74.00	26.68	Pass	V	PK
10	28725.0000	40.11	0.00	-60.73	63.64	43.02	74.00	30.98	Pass	V	PK
11	34470.0000	42.61	0.00	-58.17	62.78	47.22	74.00	26.78	Pass	V	PK
12	39055.7222	44.44	0.00	-55.21	61.22	50.45	74.00	23.55	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5785	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	23140.0000	39.03	0.00	-62.95	66.48	42.56	74.00	31.44	Pass	H	PK
2	26019.7608	40.40	0.00	-59.55	67.47	48.32	74.00	25.68	Pass	H	PK
3	28925.0000	40.25	0.00	-60.50	64.04	43.79	74.00	30.21	Pass	H	PK
4	32228.4091	42.04	0.00	-58.49	65.13	48.68	74.00	25.32	Pass	H	PK
5	34710.0000	42.80	0.00	-58.08	62.34	47.06	74.00	26.94	Pass	H	PK
6	36553.7822	43.11	0.00	-57.45	64.21	49.87	74.00	24.13	Pass	H	PK
7	20418.3367	38.82	0.00	-62.93	70.01	45.90	74.00	28.10	Pass	V	PK
8	23140.0000	39.03	0.00	-62.95	67.25	43.33	74.00	30.67	Pass	V	PK
9	25608.7844	40.52	0.00	-59.24	66.29	47.57	74.00	26.43	Pass	V	PK
10	28925.0000	40.25	0.00	-60.50	65.47	45.22	74.00	28.78	Pass	V	PK
11	34710.0000	42.80	0.00	-58.08	61.06	45.78	74.00	28.22	Pass	V	PK
12	36604.8242	43.11	0.00	-57.28	63.68	49.51	74.00	24.49	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5825	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	19029.6412	38.96	0.00	-63.44	70.80	46.32	74.00	27.68	Pass	H	PK
2	23300.0000	39.24	0.00	-62.23	65.88	42.89	74.00	31.11	Pass	H	PK
3	27506.1402	39.99	0.00	-60.42	68.35	47.92	74.00	26.08	Pass	H	PK
4	29125.0000	40.37	0.00	-60.60	63.58	43.35	74.00	30.65	Pass	H	PK
5	34950.0000	43.00	0.00	-58.41	59.96	44.55	74.00	29.45	Pass	H	PK
6	37574.6230	43.17	0.00	-56.96	63.08	49.29	74.00	24.71	Pass	H	PK
7	19964.2386	38.97	0.00	-62.12	68.76	45.61	74.00	28.39	Pass	V	PK
8	23300.0000	39.24	0.00	-62.23	66.98	43.99	74.00	30.01	Pass	V	PK
9	26655.1462	40.39	0.00	-59.93	67.27	47.73	74.00	26.27	Pass	V	PK
10	29125.0000	40.37	0.00	-60.60	64.99	44.76	74.00	29.24	Pass	V	PK
11	34950.0000	43.00	0.00	-58.41	60.16	44.75	74.00	29.25	Pass	V	PK
12	39054.8422	44.44	0.00	-55.21	60.45	49.68	74.00	24.32	Pass	V	PK

Mode:			802.11n(HT40)					Channel:		5755	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	23020.0000	38.87	0.00	-63.75	65.11	40.23	74.00	33.77	Pass	H	PK
2	25325.4130	40.61	0.00	-59.76	67.04	47.89	74.00	26.11	Pass	H	PK
3	28775.0000	40.14	0.00	-60.63	64.62	44.13	74.00	29.87	Pass	H	PK
4	31409.9764	41.58	0.00	-58.97	65.56	48.17	74.00	25.83	Pass	H	PK
5	34530.0000	42.66	0.00	-57.94	61.09	45.81	74.00	28.19	Pass	H	PK
6	37576.3831	43.17	0.00	-56.95	63.24	49.46	74.00	24.54	Pass	H	PK
7	23020.0000	38.87	0.00	-63.75	65.35	40.47	74.00	33.53	Pass	V	PK
8	25731.1092	40.48	0.00	-59.32	66.25	47.41	74.00	26.59	Pass	V	PK
9	28775.0000	40.14	0.00	-60.63	64.90	44.41	74.00	29.59	Pass	V	PK
10	32393.8558	42.05	0.00	-57.53	63.99	48.51	74.00	25.49	Pass	V	PK
11	34530.0000	42.66	0.00	-57.94	61.53	46.25	74.00	27.75	Pass	V	PK
12	38711.6285	44.12	0.00	-55.88	61.73	49.97	74.00	24.03	Pass	V	PK

Mode:			802.11n(HT40)					Channel:		5795	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	19067.4827	38.96	0.00	-63.41	70.67	46.22	74.00	27.78	Pass	H	PK
2	23180.0000	39.08	0.00	-62.68	65.93	42.33	74.00	31.67	Pass	H	PK
3	25939.6776	40.42	0.00	-59.47	66.50	47.45	74.00	26.55	Pass	H	PK
4	28975.0000	40.28	0.00	-60.46	63.05	42.87	74.00	31.13	Pass	H	PK
5	34770.0000	42.85	0.00	-58.31	60.69	45.23	74.00	28.77	Pass	H	PK
6	39037.2415	44.45	0.00	-55.21	60.90	50.14	74.00	23.86	Pass	H	PK
7	23180.0000	39.08	0.00	-62.68	65.96	42.36	74.00	31.64	Pass	V	PK
8	26622.5849	40.39	0.00	-59.86	66.92	47.45	74.00	26.55	Pass	V	PK
9	28975.0000	40.28	0.00	-60.46	64.01	43.83	74.00	30.17	Pass	V	PK
10	31721.5089	41.81	0.00	-59.02	64.45	47.24	74.00	26.76	Pass	V	PK
11	34770.0000	42.85	0.00	-58.31	60.09	44.63	74.00	29.37	Pass	V	PK
12	39044.2818	44.45	0.00	-55.22	61.08	50.31	74.00	23.69	Pass	V	PK

Mode:			802.11ac(HT80) Transmitting					Channel:		5775	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	20127.0451	38.93	0.00	-62.59	69.55	45.89	74.00	28.11	Pass	H	PK
2	23100.0000	38.97	0.00	-63.21	62.37	38.13	74.00	35.87	Pass	H	PK
3	26984.2794	40.38	0.00	-60.56	67.13	46.95	74.00	27.05	Pass	H	PK
4	28875.0000	40.21	0.00	-60.53	62.27	41.95	74.00	32.05	Pass	H	PK
5	31321.0928	41.52	0.00	-59.11	64.06	46.47	74.00	27.53	Pass	H	PK
6	34650.0000	42.75	0.00	-57.86	59.77	44.66	74.00	29.34	Pass	H	PK
7	19956.3183	38.97	0.00	-62.14	68.58	45.41	74.00	28.59	Pass	V	PK
8	23100.0000	38.97	0.00	-63.21	63.54	39.30	74.00	34.70	Pass	V	PK
9	25520.7808	40.55	0.00	-59.50	65.32	46.37	74.00	27.63	Pass	V	PK
10	28875.0000	40.21	0.00	-60.53	64.95	44.63	74.00	29.37	Pass	V	PK
11	34650.0000	42.75	0.00	-57.86	60.51	45.40	74.00	28.60	Pass	V	PK
12	39094.4438	44.43	0.00	-55.23	59.47	48.67	74.00	25.33	Pass	V	PK

MIMO 18G

Mode:			802.11 n(HT20) Transmitting					Channel:		5180	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	20720.0000	38.72	0.00	-63.22	65.08	40.58	74.00	33.42	Pass	H	PK
2	25900.0000	40.43	0.00	-59.44	62.65	43.64	74.00	30.36	Pass	H	PK
3	27914.4766	39.68	0.00	-60.03	66.82	46.47	74.00	27.53	Pass	H	PK
4	31080.0000	41.34	0.00	-58.91	62.19	44.62	74.00	29.38	Pass	H	PK
5	32852.3541	42.08	0.00	-58.49	63.65	47.24	74.00	26.76	Pass	H	PK
6	36260.0000	43.14	0.00	-58.07	57.03	42.10	74.00	31.90	Pass	H	PK
7	20720.0000	38.72	0.00	-63.22	65.10	40.60	74.00	33.40	Pass	V	PK
8	25900.0000	40.43	0.00	-59.44	63.45	44.44	74.00	29.56	Pass	V	PK
9	27604.7042	39.91	0.00	-60.38	67.66	47.19	74.00	26.81	Pass	V	PK
10	31080.0000	41.34	0.00	-58.91	60.87	43.30	74.00	30.70	Pass	V	PK
11	32799.5520	42.08	0.00	-58.45	64.85	48.48	74.00	25.52	Pass	V	PK
12	36260.0000	43.14	0.00	-58.07	57.59	42.66	74.00	31.34	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5200	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	20800.0000	38.69	0.00	-63.05	65.96	41.60	74.00	32.40	Pass	H	PK
2	23884.7954	40.02	0.00	-60.72	66.42	45.72	74.00	28.28	Pass	H	PK
3	26000.0000	40.40	0.00	-59.50	62.16	43.06	74.00	30.94	Pass	H	PK
4	28284.0914	39.81	0.00	-60.36	66.75	46.20	74.00	27.80	Pass	H	PK
5	31200.0000	41.43	0.00	-59.31	60.35	42.47	74.00	31.53	Pass	H	PK
6	36400.0000	43.12	0.00	-58.11	59.85	44.86	74.00	29.14	Pass	H	PK
7	20800.0000	38.69	0.00	-63.05	65.31	40.95	74.00	33.05	Pass	V	PK
8	23598.7840	39.64	0.00	-61.51	67.48	45.61	74.00	28.39	Pass	V	PK
9	26000.0000	40.40	0.00	-59.50	64.52	45.42	74.00	28.58	Pass	V	PK
10	28780.4312	40.15	0.00	-60.62	66.82	46.35	74.00	27.65	Pass	V	PK
11	31200.0000	41.43	0.00	-59.31	60.14	42.26	74.00	31.74	Pass	V	PK
12	36400.0000	43.12	0.00	-58.11	58.51	43.52	74.00	30.48	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5240	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	20960.0000	38.63	0.00	-63.33	67.09	42.39	74.00	31.61	Pass	H	PK
2	24423.3769	40.40	0.00	-60.22	65.74	45.92	74.00	28.08	Pass	H	PK
3	26200.0000	40.40	0.00	-59.99	62.12	42.53	74.00	31.47	Pass	H	PK
4	31440.0000	41.61	0.00	-58.96	61.04	43.69	74.00	30.31	Pass	H	PK
5	33543.1817	42.16	0.00	-57.76	63.05	47.45	74.00	26.55	Pass	H	PK
6	36680.0000	43.10	0.00	-57.75	59.63	44.98	74.00	29.02	Pass	H	PK
7	20960.0000	38.63	0.00	-63.33	65.93	41.23	74.00	32.77	Pass	V	PK
8	23964.8786	40.12	0.00	-60.59	65.98	45.51	74.00	28.49	Pass	V	PK
9	26200.0000	40.40	0.00	-59.99	62.62	43.03	74.00	30.97	Pass	V	PK
10	31440.0000	41.61	0.00	-58.96	61.03	43.68	74.00	30.32	Pass	V	PK
11	33577.5031	42.17	0.00	-57.64	64.10	48.63	74.00	25.37	Pass	V	PK
12	36680.0000	43.10	0.00	-57.75	58.81	44.16	74.00	29.84	Pass	V	PK

Mode:			802.11 n(HT40) Transmitting					Channel:		5190	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	20760.0000	38.70	0.00	-63.13	66.60	42.17	74.00	31.83	Pass	H	PK
2	23770.3908	39.86	0.00	-60.94	66.73	45.65	74.00	28.35	Pass	H	PK
3	25950.0000	40.42	0.00	-59.47	62.22	43.17	74.00	30.83	Pass	H	PK
4	28410.8164	39.89	0.00	-60.52	67.59	46.96	74.00	27.04	Pass	H	PK
5	31140.0000	41.38	0.00	-59.10	59.77	42.05	74.00	31.95	Pass	H	PK
6	36330.0000	43.13	0.00	-58.09	58.81	43.85	74.00	30.15	Pass	H	PK
7	20760.0000	38.70	0.00	-63.13	64.52	40.09	74.00	33.91	Pass	V	PK
8	24440.9776	40.41	0.00	-60.23	66.23	46.41	74.00	27.59	Pass	V	PK
9	25950.0000	40.42	0.00	-59.47	62.75	43.70	74.00	30.30	Pass	V	PK
10	28271.7709	39.80	0.00	-60.34	67.32	46.78	74.00	27.22	Pass	V	PK
11	31140.0000	41.38	0.00	-59.10	60.66	42.94	74.00	31.06	Pass	V	PK
12	36330.0000	43.13	0.00	-58.09	59.46	44.50	74.00	29.50	Pass	V	PK

Mode:			802.11 n(HT40) Transmitting					Channel:		5230	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	20920.0000	38.65	0.00	-63.26	66.80	42.19	74.00	31.81	Pass	H	PK
2	24030.8812	40.19	0.00	-60.65	66.82	46.36	74.00	27.64	Pass	H	PK
3	26150.0000	40.40	0.00	-59.87	62.99	43.52	74.00	30.48	Pass	H	PK
4	31380.0000	41.56	0.00	-59.01	60.67	43.22	74.00	30.78	Pass	H	PK
5	34633.5453	42.74	0.00	-57.80	62.99	47.93	74.00	26.07	Pass	H	PK
6	36610.0000	43.11	0.00	-57.32	58.35	44.14	74.00	29.86	Pass	H	PK
7	20920.0000	38.65	0.00	-63.26	66.44	41.83	74.00	32.17	Pass	V	PK
8	23993.0397	40.16	0.00	-60.55	66.35	45.96	74.00	28.04	Pass	V	PK
9	26150.0000	40.40	0.00	-59.87	63.61	44.14	74.00	29.86	Pass	V	PK
10	31380.0000	41.56	0.00	-59.01	60.90	43.45	74.00	30.55	Pass	V	PK
11	33478.9392	42.15	0.00	-57.98	63.62	47.79	74.00	26.21	Pass	V	PK
12	36610.0000	43.11	0.00	-57.32	58.44	44.23	74.00	29.77	Pass	V	PK

Mode:			802.11ac(VHT80)					Channel:		5210	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	20840.0000	38.68	0.00	-63.13	65.51	41.06	74.00	32.94	Pass	H	PK
2	23668.3067	39.73	0.00	-61.28	67.37	45.82	74.00	28.18	Pass	H	PK
3	26050.0000	40.40	0.00	-59.62	63.09	43.87	74.00	30.13	Pass	H	PK
4	27934.7174	39.66	0.00	-60.04	66.43	46.05	74.00	27.95	Pass	H	PK
5	31260.0000	41.47	0.00	-59.21	60.62	42.88	74.00	31.12	Pass	H	PK
6	36470.0000	43.12	0.00	-57.82	58.36	43.66	74.00	30.34	Pass	H	PK
7	20840.0000	38.68	0.00	-63.13	66.52	42.07	74.00	31.93	Pass	V	PK
8	24381.1352	40.38	0.00	-60.30	65.80	45.88	74.00	28.12	Pass	V	PK
9	26050.0000	40.40	0.00	-59.62	62.68	43.46	74.00	30.54	Pass	V	PK
10	27910.0764	39.68	0.00	-60.02	66.47	46.13	74.00	27.87	Pass	V	PK
11	31260.0000	41.47	0.00	-59.21	60.60	42.86	74.00	31.14	Pass	V	PK
12	36470.0000	43.12	0.00	-57.82	57.94	43.24	74.00	30.76	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5260	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	21040.0000	38.61	0.00	-63.36	65.73	40.98	74.00	33.02	Pass	H	PK
2	23915.5966	40.06	0.00	-60.67	66.39	45.78	74.00	28.22	Pass	H	PK
3	26300.0000	40.39	0.00	-59.91	63.05	43.53	74.00	30.47	Pass	H	PK
4	29065.5626	40.34	0.00	-60.53	66.55	46.36	74.00	27.64	Pass	H	PK
5	31560.0000	41.69	0.00	-58.89	62.87	45.67	74.00	28.33	Pass	H	PK
6	36820.0000	43.09	0.00	-58.54	58.72	43.27	74.00	30.73	Pass	H	PK
7	21040.0000	38.61	0.00	-63.36	65.67	40.92	74.00	33.08	Pass	V	PK
8	23856.6343	39.98	0.00	-60.76	66.55	45.77	74.00	28.23	Pass	V	PK
9	26300.0000	40.39	0.00	-59.91	62.21	42.69	74.00	31.31	Pass	V	PK
10	31560.0000	41.69	0.00	-58.89	60.11	42.91	74.00	31.09	Pass	V	PK
11	36820.0000	43.09	0.00	-58.54	58.54	43.09	74.00	30.91	Pass	V	PK
12	39801.1120	44.09	0.00	-54.63	59.99	49.45	74.00	24.55	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5280	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	21120.0000	38.58	0.00	-63.27	66.83	42.14	74.00	31.86	Pass	H	PK
2	24008.8804	40.17	0.00	-60.56	66.45	46.06	74.00	27.94	Pass	H	PK
3	26400.0000	40.39	0.00	-59.83	61.85	42.41	74.00	31.59	Pass	H	PK
4	28184.6474	39.74	0.00	-60.24	67.26	46.76	74.00	27.24	Pass	H	PK
5	31680.0000	41.78	0.00	-58.97	60.09	42.90	74.00	31.10	Pass	H	PK
6	36960.0000	43.07	0.00	-58.82	60.61	44.86	74.00	29.14	Pass	H	PK
7	21120.0000	38.58	0.00	-63.27	66.52	41.83	74.00	32.17	Pass	V	PK
8	26400.0000	40.39	0.00	-59.83	64.69	45.25	74.00	28.75	Pass	V	PK
9	31680.0000	41.78	0.00	-58.97	61.33	44.14	74.00	29.86	Pass	V	PK
10	33221.0888	42.12	0.00	-58.22	65.11	49.01	74.00	24.99	Pass	V	PK
11	36960.0000	43.07	0.00	-58.82	59.33	43.58	74.00	30.42	Pass	V	PK
12	39031.9613	44.45	0.00	-55.21	61.27	50.51	74.00	23.49	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5320	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	21280.0000	38.53	0.00	-63.26	66.45	41.72	74.00	32.28	Pass	H	PK
2	24044.9618	40.19	0.00	-60.68	66.76	46.27	74.00	27.73	Pass	H	PK
3	26600.0000	40.39	0.00	-59.80	63.84	44.43	74.00	29.57	Pass	H	PK
4	31920.0000	41.96	0.00	-59.51	60.25	42.70	74.00	31.30	Pass	H	PK
5	35113.1645	43.05	0.00	-58.16	63.03	47.92	74.00	26.08	Pass	H	PK
6	37240.0000	43.11	0.00	-57.99	59.16	44.28	74.00	29.72	Pass	H	PK
7	21280.0000	38.53	0.00	-63.26	65.22	40.49	74.00	33.51	Pass	V	PK
8	24082.8033	40.21	0.00	-60.81	67.19	46.59	74.00	27.41	Pass	V	PK
9	26600.0000	40.39	0.00	-59.80	63.30	43.89	74.00	30.11	Pass	V	PK
10	29472.1389	40.56	0.00	-60.32	66.42	46.66	74.00	27.34	Pass	V	PK
11	31920.0000	41.96	0.00	-59.51	61.44	43.89	74.00	30.11	Pass	V	PK
12	37240.0000	43.11	0.00	-57.99	61.05	46.17	74.00	27.83	Pass	V	PK

Mode:			802.11 n(HT40) Transmitting					Channel:		5270	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	21080.0000	38.60	0.00	-63.32	65.37	40.65	74.00	33.35	Pass	H	PK
2	24352.0941	40.36	0.00	-60.44	66.24	46.16	74.00	27.84	Pass	H	PK
3	26350.0000	40.39	0.00	-59.87	62.85	43.37	74.00	30.63	Pass	H	PK
4	28666.9067	40.07	0.00	-60.85	67.39	46.61	74.00	27.39	Pass	H	PK
5	31620.0000	41.74	0.00	-58.90	61.92	44.76	74.00	29.24	Pass	H	PK
6	36890.0000	43.08	0.00	-58.68	60.98	45.38	74.00	28.62	Pass	H	PK
7	21080.0000	38.60	0.00	-63.32	65.43	40.71	74.00	33.29	Pass	V	PK
8	26350.0000	40.39	0.00	-59.87	63.40	43.92	74.00	30.08	Pass	V	PK
9	28403.7762	39.89	0.00	-60.51	67.74	47.12	74.00	26.88	Pass	V	PK
10	31620.0000	41.74	0.00	-58.90	61.19	44.03	74.00	29.97	Pass	V	PK
11	34338.7335	42.50	0.00	-58.38	65.11	49.23	74.00	24.77	Pass	V	PK
12	36890.0000	43.08	0.00	-58.68	59.45	43.85	74.00	30.15	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5310	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	21240.0000	38.55	0.00	-63.23	67.36	42.68	74.00	31.32	Pass	H	PK
2	22507.5403	38.58	0.00	-62.95	70.95	46.58	74.00	27.42	Pass	H	PK
3	26550.0000	40.39	0.00	-59.81	63.07	43.65	74.00	30.35	Pass	H	PK
4	31860.0000	41.92	0.00	-59.32	60.36	42.96	74.00	31.04	Pass	H	PK
5	33598.6239	42.17	0.00	-57.57	64.07	48.67	74.00	25.33	Pass	H	PK
6	37170.0000	43.10	0.00	-58.18	59.60	44.52	74.00	29.48	Pass	H	PK
7	21240.0000	38.55	0.00	-63.23	66.12	41.44	74.00	32.56	Pass	V	PK
8	25504.9402	40.55	0.00	-59.55	66.75	47.75	74.00	26.25	Pass	V	PK
9	26550.0000	40.39	0.00	-59.81	62.97	43.55	74.00	30.45	Pass	V	PK
10	27814.1526	39.75	0.00	-59.94	67.61	47.42	74.00	26.58	Pass	V	PK
11	31860.0000	41.92	0.00	-59.32	60.85	43.45	74.00	30.55	Pass	V	PK
12	37170.0000	43.10	0.00	-58.18	58.75	43.67	74.00	30.33	Pass	V	PK

Mode:			802.11ac(VHT80)					Channel:		5290	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	21160.0000	38.57	0.00	-63.23	67.82	43.16	74.00	30.84	Pass	H	PK
2	24012.4005	40.18	0.00	-60.58	66.86	46.46	74.00	27.54	Pass	H	PK
3	26450.0000	40.39	0.00	-59.82	61.59	42.16	74.00	31.84	Pass	H	PK
4	31740.0000	41.83	0.00	-59.05	60.84	43.62	74.00	30.38	Pass	H	PK
5	33581.9033	42.17	0.00	-57.63	64.13	48.67	74.00	25.33	Pass	H	PK
6	37030.0000	43.08	0.00	-58.77	59.75	44.06	74.00	29.94	Pass	H	PK
7	21160.0000	38.57	0.00	-63.23	68.24	43.58	74.00	30.42	Pass	V	PK
8	24612.5845	40.50	0.00	-60.35	66.32	46.47	74.00	27.53	Pass	V	PK
9	26450.0000	40.39	0.00	-59.82	63.61	44.18	74.00	29.82	Pass	V	PK
10	31740.0000	41.83	0.00	-59.05	61.15	43.93	74.00	30.07	Pass	V	PK
11	33673.4269	42.18	0.00	-57.79	63.90	48.29	74.00	25.71	Pass	V	PK
12	37030.0000	43.08	0.00	-58.77	59.26	43.57	74.00	30.43	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5500	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	22000.0000	38.31	0.00	-63.41	66.85	41.75	74.00	32.25	Pass	H	PK
2	25148.5259	40.66	0.00	-59.75	65.93	46.84	74.00	27.16	Pass	H	PK
3	27500.0000	39.99	0.00	-60.42	62.44	42.01	74.00	31.99	Pass	H	PK
4	29895.4358	40.79	0.00	-60.39	66.58	46.98	74.00	27.02	Pass	H	PK
5	33000.0000	42.09	0.00	-58.62	62.50	45.97	74.00	28.03	Pass	H	PK
6	38500.0000	43.86	0.00	-56.04	59.52	47.34	74.00	26.66	Pass	H	PK
7	22000.0000	38.31	0.00	-63.41	66.55	41.45	74.00	32.55	Pass	V	PK
8	25673.9070	40.50	0.00	-59.28	66.29	47.51	74.00	26.49	Pass	V	PK
9	27500.0000	39.99	0.00	-60.42	63.76	43.33	74.00	30.67	Pass	V	PK
10	33000.0000	42.09	0.00	-58.62	60.56	44.03	74.00	29.97	Pass	V	PK
11	36603.9442	43.11	0.00	-57.28	63.53	49.36	74.00	24.64	Pass	V	PK
12	38500.0000	43.86	0.00	-56.04	59.88	47.70	74.00	26.30	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5580	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	22012.9605	38.32	0.00	-63.39	70.02	44.95	74.00	29.05	Pass	H	PK
2	25287.5715	40.62	0.00	-59.67	66.06	47.01	74.00	26.99	Pass	H	PK
3	29284.6914	40.46	0.00	-60.63	66.99	46.82	74.00	27.18	Pass	H	PK
4	31970.5588	42.00	0.00	-59.68	65.32	47.64	74.00	26.36	Pass	H	PK
5	34685.4674	42.78	0.00	-57.99	64.22	49.01	74.00	24.99	Pass	H	PK
6	37549.1020	43.16	0.00	-57.07	63.11	49.20	74.00	24.80	Pass	H	PK
7	20831.0732	38.68	0.00	-63.11	70.25	45.82	74.00	28.18	Pass	V	PK
8	22829.6332	38.75	0.00	-63.24	68.79	44.30	74.00	29.70	Pass	V	PK
9	26582.9833	40.39	0.00	-59.80	65.98	46.57	74.00	27.43	Pass	V	PK
10	30996.3599	41.28	0.00	-58.64	65.20	47.84	74.00	26.16	Pass	V	PK
11	35096.4439	43.05	0.00	-58.20	64.04	48.89	74.00	25.11	Pass	V	PK
12	39074.2030	44.44	0.00	-55.23	60.15	49.36	74.00	24.64	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5700	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	22800.0000	38.73	0.00	-63.13	69.20	44.80	74.00	29.20	Pass	H	PK
2	25567.4227	40.53	0.00	-59.34	66.96	48.15	74.00	25.85	Pass	H	PK
3	28500.0000	39.96	0.00	-60.75	62.94	42.15	74.00	31.85	Pass	H	PK
4	34200.0000	42.38	0.00	-58.25	62.36	46.49	74.00	27.51	Pass	H	PK
5	37256.9303	43.11	0.00	-57.96	63.30	48.45	74.00	25.55	Pass	H	PK
6	39900.0000	44.05	0.00	-54.85	57.69	46.89	74.00	27.11	Pass	H	PK
7	22800.0000	38.73	0.00	-63.13	67.45	43.05	74.00	30.95	Pass	V	PK
8	25513.7406	40.55	0.00	-59.53	66.39	47.41	74.00	26.59	Pass	V	PK
9	28500.0000	39.96	0.00	-60.75	62.96	42.17	74.00	31.83	Pass	V	PK
10	30999.0000	41.28	0.00	-58.63	65.40	48.05	74.00	25.95	Pass	V	PK
11	34200.0000	42.38	0.00	-58.25	60.66	44.79	74.00	29.21	Pass	V	PK
12	39900.0000	44.05	0.00	-54.85	57.62	46.82	74.00	27.18	Pass	V	PK

Mode:			802.11 n(HT40) Transmitting					Channel:		5510	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	22040.0000	38.33	0.00	-63.35	67.80	42.78	74.00	31.22	Pass	H	PK
2	23977.1991	40.14	0.00	-60.58	67.41	46.97	74.00	27.03	Pass	H	PK
3	27550.0000	39.96	0.00	-60.42	62.89	42.43	74.00	31.57	Pass	H	PK
4	33060.0000	42.10	0.00	-58.50	60.75	44.35	74.00	29.65	Pass	H	PK
5	36077.6831	43.15	0.00	-58.29	64.40	49.26	74.00	24.74	Pass	H	PK
6	38570.0000	43.94	0.00	-56.21	58.70	46.43	74.00	27.57	Pass	H	PK
7	22040.0000	38.33	0.00	-63.35	67.89	42.87	74.00	31.13	Pass	V	PK
8	25724.9490	40.49	0.00	-59.33	66.98	48.14	74.00	25.86	Pass	V	PK
9	27550.0000	39.96	0.00	-60.42	65.00	44.54	74.00	29.46	Pass	V	PK
10	33060.0000	42.10	0.00	-58.50	60.78	44.38	74.00	29.62	Pass	V	PK
11	34675.7870	42.77	0.00	-57.95	64.30	49.12	74.00	24.88	Pass	V	PK
12	38570.0000	43.94	0.00	-56.21	58.85	46.58	74.00	27.42	Pass	V	PK

Mode:			802.11 n(HT40) Transmitting					Channel:		5550	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	22200.0000	38.42	0.00	-63.12	68.10	43.40	74.00	30.60	Pass	H	PK
2	24534.2614	40.46	0.00	-60.30	66.86	47.02	74.00	26.98	Pass	H	PK
3	27750.0000	39.80	0.00	-60.04	64.14	43.90	74.00	30.10	Pass	H	PK
4	31001.6401	41.28	0.00	-58.63	66.42	49.07	74.00	24.93	Pass	H	PK
5	33300.0000	42.13	0.00	-58.23	62.28	46.18	74.00	27.82	Pass	H	PK
6	38850.0000	44.29	0.00	-55.47	57.15	45.97	74.00	28.03	Pass	H	PK
7	22200.0000	38.42	0.00	-63.12	67.40	42.70	74.00	31.30	Pass	V	PK
8	24701.4681	40.55	0.00	-60.38	66.90	47.07	74.00	26.93	Pass	V	PK
9	27750.0000	39.80	0.00	-60.04	64.72	44.48	74.00	29.52	Pass	V	PK
10	33300.0000	42.13	0.00	-58.23	61.01	44.91	74.00	29.09	Pass	V	PK
11	36420.8968	43.12	0.00	-58.03	64.18	49.27	74.00	24.73	Pass	V	PK
12	38850.0000	44.29	0.00	-55.47	57.99	46.81	74.00	27.19	Pass	V	PK

Mode:			802.11 n(HT40) Transmitting					Channel:		5670	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	22680.0000	38.67	0.00	-63.03	67.40	43.04	74.00	30.96	Pass	H	PK
2	25177.5671	40.65	0.00	-59.59	66.33	47.39	74.00	26.61	Pass	H	PK
3	28350.0000	39.85	0.00	-60.44	64.65	44.06	74.00	29.94	Pass	H	PK
4	34020.0000	42.24	0.00	-58.39	60.57	44.42	74.00	29.58	Pass	H	PK
5	35396.5359	43.09	0.00	-57.95	64.51	49.65	74.00	24.35	Pass	H	PK
6	39690.0000	44.15	0.00	-55.50	57.80	46.45	74.00	27.55	Pass	H	PK
7	22680.0000	38.67	0.00	-63.03	68.01	43.65	74.00	30.35	Pass	V	PK
8	24346.8139	40.36	0.00	-60.47	67.45	47.34	74.00	26.66	Pass	V	PK
9	28350.0000	39.85	0.00	-60.44	63.34	42.75	74.00	31.25	Pass	V	PK
10	31743.5097	41.83	0.00	-59.05	64.90	47.68	74.00	26.32	Pass	V	PK
11	34020.0000	42.24	0.00	-58.39	61.87	45.72	74.00	28.28	Pass	V	PK
12	39690.0000	44.15	0.00	-55.50	56.72	45.37	74.00	28.63	Pass	V	PK

Mode:			802.11ac(VHT80)					Channel:		5530	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	22120.0000	38.37	0.00	-63.23	68.50	43.64	74.00	30.36	Pass	H	PK
2	24048.4819	40.20	0.00	-60.70	67.44	46.94	74.00	27.06	Pass	H	PK
3	27650.0000	39.88	0.00	-60.28	63.87	43.47	74.00	30.53	Pass	H	PK
4	29734.3894	40.70	0.00	-60.19	66.28	46.79	74.00	27.21	Pass	H	PK
5	33180.0000	42.11	0.00	-58.25	62.38	46.24	74.00	27.76	Pass	H	PK
6	38710.0000	44.11	0.00	-55.88	59.64	47.87	74.00	26.13	Pass	H	PK
7	22120.0000	38.37	0.00	-63.23	70.00	45.14	74.00	28.86	Pass	V	PK
8	23986.8795	40.15	0.00	-60.56	67.48	47.07	74.00	26.93	Pass	V	PK
9	27650.0000	39.88	0.00	-60.28	63.16	42.76	74.00	31.24	Pass	V	PK
10	29878.7151	40.78	0.00	-60.38	66.96	47.36	74.00	26.64	Pass	V	PK
11	33180.0000	42.11	0.00	-58.25	61.30	45.16	74.00	28.84	Pass	V	PK
12	38710.0000	44.11	0.00	-55.88	58.77	47.00	74.00	27.00	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5745	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	22980.0000	38.83	0.00	-63.81	67.29	42.31	74.00	31.69	Pass	H	PK
2	26032.9613	40.40	0.00	-59.58	66.23	47.05	74.00	26.95	Pass	H	PK
3	28725.0000	40.11	0.00	-60.73	64.34	43.72	74.00	30.28	Pass	H	PK
4	32451.9381	42.05	0.00	-57.76	64.13	48.42	74.00	25.58	Pass	H	PK
5	34470.0000	42.61	0.00	-58.17	61.46	45.90	74.00	28.10	Pass	H	PK
6	37578.1431	43.17	0.00	-56.94	63.17	49.40	74.00	24.60	Pass	H	PK
7	19376.3751	38.96	0.00	-62.94	69.42	45.44	74.00	28.56	Pass	V	PK
8	22980.0000	38.83	0.00	-63.81	67.88	42.90	74.00	31.10	Pass	V	PK
9	25768.0707	40.47	0.00	-59.35	66.20	47.32	74.00	26.68	Pass	V	PK
10	28725.0000	40.11	0.00	-60.73	63.64	43.02	74.00	30.98	Pass	V	PK
11	34470.0000	42.61	0.00	-58.17	62.78	47.22	74.00	26.78	Pass	V	PK
12	39055.7222	44.44	0.00	-55.21	61.22	50.45	74.00	23.55	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5785	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	23140.0000	39.03	0.00	-62.95	66.48	42.56	74.00	31.44	Pass	H	PK
2	26019.7608	40.40	0.00	-59.55	67.47	48.32	74.00	25.68	Pass	H	PK
3	28925.0000	40.25	0.00	-60.50	64.04	43.79	74.00	30.21	Pass	H	PK
4	32228.4091	42.04	0.00	-58.49	65.13	48.68	74.00	25.32	Pass	H	PK
5	34710.0000	42.80	0.00	-58.08	62.34	47.06	74.00	26.94	Pass	H	PK
6	36553.7822	43.11	0.00	-57.45	64.21	49.87	74.00	24.13	Pass	H	PK
7	20418.3367	38.82	0.00	-62.93	70.01	45.90	74.00	28.10	Pass	V	PK
8	23140.0000	39.03	0.00	-62.95	67.25	43.33	74.00	30.67	Pass	V	PK
9	25608.7844	40.52	0.00	-59.24	66.29	47.57	74.00	26.43	Pass	V	PK
10	28925.0000	40.25	0.00	-60.50	65.47	45.22	74.00	28.78	Pass	V	PK
11	34710.0000	42.80	0.00	-58.08	61.06	45.78	74.00	28.22	Pass	V	PK
12	36604.8242	43.11	0.00	-57.28	63.68	49.51	74.00	24.49	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5825	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	19029.6412	38.96	0.00	-63.44	70.80	46.32	74.00	27.68	Pass	H	PK
2	23300.0000	39.24	0.00	-62.23	65.88	42.89	74.00	31.11	Pass	H	PK
3	27506.1402	39.99	0.00	-60.42	68.35	47.92	74.00	26.08	Pass	H	PK
4	29125.0000	40.37	0.00	-60.60	63.58	43.35	74.00	30.65	Pass	H	PK
5	34950.0000	43.00	0.00	-58.41	59.96	44.55	74.00	29.45	Pass	H	PK
6	37574.6230	43.17	0.00	-56.96	63.08	49.29	74.00	24.71	Pass	H	PK
7	19964.2386	38.97	0.00	-62.12	68.76	45.61	74.00	28.39	Pass	V	PK
8	23300.0000	39.24	0.00	-62.23	66.98	43.99	74.00	30.01	Pass	V	PK
9	26655.1462	40.39	0.00	-59.93	67.27	47.73	74.00	26.27	Pass	V	PK
10	29125.0000	40.37	0.00	-60.60	64.99	44.76	74.00	29.24	Pass	V	PK
11	34950.0000	43.00	0.00	-58.41	60.16	44.75	74.00	29.25	Pass	V	PK
12	39054.8422	44.44	0.00	-55.21	60.45	49.68	74.00	24.32	Pass	V	PK

Mode:			802.11 n(HT0) Transmitting					Channel:		5755	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	23020.0000	38.87	0.00	-63.75	65.11	40.23	74.00	33.77	Pass	H	PK
2	25325.4130	40.61	0.00	-59.76	67.04	47.89	74.00	26.11	Pass	H	PK
3	28775.0000	40.14	0.00	-60.63	64.62	44.13	74.00	29.87	Pass	H	PK
4	31409.9764	41.58	0.00	-58.97	65.56	48.17	74.00	25.83	Pass	H	PK
5	34530.0000	42.66	0.00	-57.94	61.09	45.81	74.00	28.19	Pass	H	PK
6	37576.3831	43.17	0.00	-56.95	63.24	49.46	74.00	24.54	Pass	H	PK
7	23020.0000	38.87	0.00	-63.75	65.35	40.47	74.00	33.53	Pass	V	PK
8	25731.1092	40.48	0.00	-59.32	66.25	47.41	74.00	26.59	Pass	V	PK
9	28775.0000	40.14	0.00	-60.63	64.90	44.41	74.00	29.59	Pass	V	PK
10	32393.8558	42.05	0.00	-57.53	63.99	48.51	74.00	25.49	Pass	V	PK
11	34530.0000	42.66	0.00	-57.94	61.53	46.25	74.00	27.75	Pass	V	PK
12	38711.6285	44.12	0.00	-55.88	61.73	49.97	74.00	24.03	Pass	V	PK

Mode:			802.11 n(HT40) Transmitting					Channel:		5795	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	19067.4827	38.96	0.00	-63.41	70.67	46.22	74.00	27.78	Pass	H	PK
2	23180.0000	39.08	0.00	-62.68	65.93	42.33	74.00	31.67	Pass	H	PK
3	25939.6776	40.42	0.00	-59.47	66.50	47.45	74.00	26.55	Pass	H	PK
4	28975.0000	40.28	0.00	-60.46	63.05	42.87	74.00	31.13	Pass	H	PK
5	34770.0000	42.85	0.00	-58.31	60.69	45.23	74.00	28.77	Pass	H	PK
6	39037.2415	44.45	0.00	-55.21	60.90	50.14	74.00	23.86	Pass	H	PK
7	23180.0000	39.08	0.00	-62.68	65.96	42.36	74.00	31.64	Pass	V	PK
8	26622.5849	40.39	0.00	-59.86	66.92	47.45	74.00	26.55	Pass	V	PK
9	28975.0000	40.28	0.00	-60.46	64.01	43.83	74.00	30.17	Pass	V	PK
10	31721.5089	41.81	0.00	-59.02	64.45	47.24	74.00	26.76	Pass	V	PK
11	34770.0000	42.85	0.00	-58.31	60.09	44.63	74.00	29.37	Pass	V	PK
12	39044.2818	44.45	0.00	-55.22	61.08	50.31	74.00	23.69	Pass	V	PK

Mode:			802.11ac(VHT80)					Channel:		5775	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	20127.0451	38.93	0.00	-62.59	69.55	45.89	74.00	28.11	Pass	H	PK
2	23100.0000	38.97	0.00	-63.21	62.37	38.13	74.00	35.87	Pass	H	PK
3	26984.2794	40.38	0.00	-60.56	67.13	46.95	74.00	27.05	Pass	H	PK
4	28875.0000	40.21	0.00	-60.53	62.27	41.95	74.00	32.05	Pass	H	PK
5	31321.0928	41.52	0.00	-59.11	64.06	46.47	74.00	27.53	Pass	H	PK
6	34650.0000	42.75	0.00	-57.86	59.77	44.66	74.00	29.34	Pass	H	PK
7	19956.3183	38.97	0.00	-62.14	68.58	45.41	74.00	28.59	Pass	V	PK
8	23100.0000	38.97	0.00	-63.21	63.54	39.30	74.00	34.70	Pass	V	PK
9	25520.7808	40.55	0.00	-59.50	65.32	46.37	74.00	27.63	Pass	V	PK
10	28875.0000	40.21	0.00	-60.53	64.95	44.63	74.00	29.37	Pass	V	PK
11	34650.0000	42.75	0.00	-57.86	60.51	45.40	74.00	28.60	Pass	V	PK
12	39094.4438	44.43	0.00	-55.23	59.47	48.67	74.00	25.33	Pass	V	PK

Note:

1) The field strength is calculated by adding the Antenna Factor, Cable Factor & Preamplifier. The basic equation with a sample calculation is as follows:

Final Test Level =Receiver Reading - Correct Factor

Correct Factor = Preamplifier Factor– Antenna Factor–Cable Factor

2) Scan from 9kHz to 25GHz, the disturbance above 13GHz and below 30MHz was very low, and the above harmonics were the highest point could be found when testing, so only the above harmonics had been displayed. The amplitude of spurious emissions from the radiator which are attenuated more than 20dB below the limit need not be reported.

Appendix L) Unwanted Emissions that fall Outside of the Restricted Bands

Receiver Setup:

Frequency	Detector	RBW	VBW	Remark
Above 1GHz	Peak	1MHz	3MHz	Peak

Test Procedure:

a) The EUT was placed on the top of a rotating table 1.5 meters above the ground at a 3 meter semi-anechoic camber. The table was rotated 360 degrees to determine the position of the highest radiation.

b)The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.

c) The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement.

d) For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading.

e) The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode.

f) Place a marker at the end of the restricted band closest to the transmit frequency to show compliance. Also measure any emissions in the restricted bands. Save the spectrum analyzer plot. Repeat for each power and modulation for lowest and highest channel

j) Test the EUT in the lowest channel or/and the middle channel ,the Highest channel

h) The radiation measurements are performed in X, Y, Z axis positioning for Transmitting mode, and found the X axis positioning which it is worse case.

i) Repeat above procedures until all frequencies measured was complete.

Limit:

Transmitter Operation Frequency(MHz)	Limit (EIRP)	Limit (dBμV/m)@3m	Measurement distance (cm)
5150-5350	-27dBm/MHz	68.2dBuV/m	3
5470-5725	-27dBm/MHz	68.2dBuV/m	3

Note:

(i) EIRP = ((E*d)^2) / 30

where:

• E is the field strength in V/m;

• d is the measurement distance in meters;

• EIRP is the equivalent isotropically radiated power in watts.

(ii) Working in dB units, the above equation is equivalent to:

EIRP[dBm] = E[dBμV/m] + 20 log(d[meters]) - 104.77

(iii) Or, if d is 3 meters:

EIRP[dBm] = E[dBμV/m] - 95.2

Test result: PASS

Test Data:

For the all emission,out-of-band emission that complies with both the peak and average limits of § 15.209 is not required to satisfy the -27 dBm/MHz or -17 dBm/MHz maximum emission limit. Refer to test item“Unwanted Emissions in the Restricted Bands (Radiated Emission)” test result.

Radiated Emission above 68.2GHz:
Ant1

Mode:			802.11 a(HT20) Transmitting					Channel:		5180	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1599.0099	29.05	3.60	-42.90	55.22	44.97	68.20	23.23	Pass	H	PK
2	2662.8163	32.66	4.85	-43.10	56.12	50.53	68.20	17.67	Pass	H	PK
3	3921.8922	33.74	6.26	-43.02	50.54	47.52	68.20	20.68	Pass	H	PK
4	5172.7173	34.67	7.54	-42.73	58.82	58.30	68.20	9.90	Pass	H	PK
5	8907.0704	37.50	6.90	-42.00	49.50	51.90	68.20	16.30	Pass	H	PK
6	17569.3035	42.64	12.41	-40.98	50.56	64.63	68.20	3.57	Pass	H	PK
7	1997.2497	31.68	4.13	-43.19	58.57	51.19	68.20	17.01	Pass	V	PK
8	3193.0693	33.28	5.71	-43.10	54.90	50.79	68.20	17.41	Pass	V	PK
9	4263.4763	34.17	6.37	-42.89	55.46	53.11	68.20	15.09	Pass	V	PK
10	5172.7173	34.67	7.54	-42.73	56.62	56.10	68.20	12.10	Pass	V	PK
11	13901.1951	39.64	9.06	-41.71	49.48	56.47	68.20	11.73	Pass	V	PK
12	17541.1271	42.67	12.47	-40.99	50.09	64.24	68.20	3.96	Pass	V	PK

Mode:			802.11 a(HT20) Transmitting					Channel:		5200	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2124.8625	31.87	4.45	-43.17	54.99	48.14	68.20	20.06	Pass	H	PK
2	2666.6667	32.67	4.86	-43.11	54.93	49.35	68.20	18.85	Pass	H	PK
3	4258.5259	34.16	6.35	-42.89	53.06	50.68	68.20	17.52	Pass	H	PK
4	5206.8207	34.71	7.44	-42.72	60.97	60.40	68.20	7.80	Pass	H	PK
5	11419.3710	38.85	7.68	-41.99	49.85	54.39	68.20	13.81	Pass	H	PK
6	17549.7525	42.66	12.53	-40.99	50.29	64.49	68.20	3.71	Pass	H	PK
7	1996.6997	31.68	4.13	-43.19	60.05	52.67	68.20	15.53	Pass	V	PK
8	3184.8185	33.27	5.66	-43.09	54.12	49.96	68.20	18.24	Pass	V	PK
9	5206.8207	34.71	7.44	-42.72	57.49	56.92	68.20	11.28	Pass	V	PK
10	6380.6381	35.88	8.58	-42.53	50.50	52.43	68.20	15.77	Pass	V	PK
11	10163.5082	38.03	7.13	-42.07	50.97	54.06	68.20	14.14	Pass	V	PK
12	17592.8796	42.63	12.27	-40.98	50.00	63.92	68.20	4.28	Pass	V	PK

Mode:			802.11 a(HT20) Transmitting					Channel:		5240	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1779.4279	30.24	3.87	-42.70	56.95	48.36	68.20	19.84	Pass	H	PK
2	2655.1155	32.65	4.85	-43.11	55.24	49.63	68.20	18.57	Pass	H	PK
3	4260.7261	34.17	6.36	-42.90	53.70	51.33	68.20	16.87	Pass	H	PK
4	5233.2233	34.73	7.45	-42.71	60.84	60.31	68.20	7.89	Pass	H	PK
5	6140.2640	35.83	8.55	-42.57	49.34	51.15	68.20	17.05	Pass	H	PK
6	14431.3716	40.13	9.43	-41.70	49.17	57.03	68.20	11.17	Pass	H	PK
7	1996.6997	31.68	4.13	-43.19	57.03	49.65	68.20	18.55	Pass	V	PK
8	3190.3190	33.28	5.70	-43.11	54.82	50.69	68.20	17.51	Pass	V	PK
9	5232.6733	34.73	7.45	-42.71	58.54	58.01	68.20	10.19	Pass	V	PK
10	6392.1892	35.88	8.54	-42.53	53.83	55.72	68.20	12.48	Pass	V	PK
11	11246.8623	38.75	7.71	-42.00	49.01	53.47	68.20	14.73	Pass	V	PK
12	17565.2783	42.65	12.44	-40.99	50.50	64.60	68.20	3.60	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5180	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1328.9329	28.23	3.33	-42.76	56.49	45.29	68.20	22.91	Pass	H	PK
2	1994.4995	31.66	4.13	-43.18	55.54	48.15	68.20	20.05	Pass	H	PK
3	2658.4158	32.65	4.85	-43.10	53.70	48.10	68.20	20.10	Pass	H	PK
4	5173.2673	34.67	7.54	-42.73	60.74	60.22	68.20	7.98	Pass	H	PK
5	12422.2211	39.55	7.95	-41.90	49.69	55.29	68.20	12.91	Pass	H	PK
6	17568.1534	42.65	12.42	-40.99	51.12	65.20	68.20	3.00	Pass	H	PK
7	1997.2497	31.68	4.13	-43.19	57.77	50.39	68.20	17.81	Pass	V	PK
8	4250.2750	34.15	6.32	-42.90	55.24	52.81	68.20	15.39	Pass	V	PK
9	5172.7173	34.67	7.54	-42.73	57.26	56.74	68.20	11.46	Pass	V	PK
10	6398.2398	35.88	8.52	-42.52	52.17	54.05	68.20	14.15	Pass	V	PK
11	10423.9962	38.39	7.53	-42.02	49.69	53.59	68.20	14.61	Pass	V	PK
12	17561.2531	42.65	12.46	-40.98	50.61	64.74	68.20	3.46	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5200	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1995.0495	31.67	4.13	-43.19	55.08	47.69	68.20	20.51	Pass	H	PK
2	4261.8262	34.17	6.37	-42.90	52.64	50.28	68.20	17.92	Pass	H	PK
3	5207.9208	34.71	7.44	-42.72	59.67	59.10	68.20	9.10	Pass	H	PK
4	10207.7854	38.09	7.13	-42.06	50.70	53.86	68.20	14.34	Pass	H	PK
5	14383.0692	40.08	9.12	-41.69	51.01	58.52	68.20	9.68	Pass	H	PK
6	17577.3539	42.64	12.37	-40.99	50.93	64.95	68.20	3.25	Pass	H	PK
7	1997.7998	31.69	4.13	-43.20	57.36	49.98	68.20	18.22	Pass	V	PK
8	3192.5193	33.28	5.71	-43.10	55.93	51.82	68.20	16.38	Pass	V	PK
9	5207.3707	34.71	7.44	-42.72	56.77	56.20	68.20	12.00	Pass	V	PK
10	6441.6942	35.89	8.47	-42.52	49.40	51.24	68.20	16.96	Pass	V	PK
11	9181.9341	37.66	6.61	-42.04	49.53	51.76	68.20	16.44	Pass	V	PK
12	17562.4031	42.65	12.46	-40.99	50.43	64.55	68.20	3.65	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5240	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1999.4499	31.70	4.13	-43.20	55.63	48.26	68.20	19.94	Pass	H	PK
2	4265.1265	34.17	6.38	-42.89	53.11	50.77	68.20	17.43	Pass	H	PK
3	5232.6733	34.73	7.45	-42.71	60.72	60.19	68.20	8.01	Pass	H	PK
4	6481.8482	35.90	8.59	-42.50	49.25	51.24	68.20	16.96	Pass	H	PK
5	10389.4945	38.35	7.47	-42.02	49.72	53.52	68.20	14.68	Pass	H	PK
6	17553.7777	42.66	12.51	-40.99	50.53	64.71	68.20	3.49	Pass	H	PK
7	2162.8163	31.93	4.35	-43.17	57.74	50.85	68.20	17.35	Pass	V	PK
8	3191.4191	33.28	5.70	-43.10	54.78	50.66	68.20	17.54	Pass	V	PK
9	5233.2233	34.73	7.45	-42.71	58.04	57.51	68.20	10.69	Pass	V	PK
10	7445.9223	36.55	6.49	-42.12	49.60	50.52	68.20	17.68	Pass	V	PK
11	14407.7954	40.11	9.26	-41.70	50.49	58.16	68.20	10.04	Pass	V	PK
12	17560.1030	42.65	12.47	-40.99	50.22	64.35	68.20	3.85	Pass	V	PK

Mode:			802.11n(HT40)					Channel:		5190	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1999.4499	31.70	4.13	-43.20	55.17	47.80	68.20	20.40	Pass	H	PK
2	2663.3663	32.66	4.85	-43.10	55.23	49.64	68.20	18.56	Pass	H	PK
3	4255.2255	34.16	6.34	-42.90	53.74	51.34	68.20	16.86	Pass	H	PK
4	5173.2673	34.67	7.54	-42.73	58.23	57.71	68.20	10.49	Pass	H	PK
5	6496.6997	35.90	8.66	-42.51	49.80	51.85	68.20	16.35	Pass	H	PK
6	10287.1394	38.20	7.21	-42.04	50.23	53.60	68.20	14.60	Pass	H	PK
7	1998.3498	31.69	4.13	-43.20	55.56	48.18	68.20	20.02	Pass	V	PK
8	3196.9197	33.28	5.73	-43.10	54.19	50.10	68.20	18.10	Pass	V	PK
9	4259.0759	34.16	6.36	-42.90	53.37	50.99	68.20	17.21	Pass	V	PK
10	5191.4191	34.69	7.47	-42.72	55.51	54.95	68.20	13.25	Pass	V	PK
11	9000.8000	37.70	6.83	-42.00	49.10	51.63	68.20	16.57	Pass	V	PK
12	13076.0288	39.57	7.92	-41.88	49.65	55.26	68.20	12.94	Pass	V	PK

Mode:			802.11n(HT40)					Channel:		5230	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1993.3993	31.66	4.13	-43.19	54.37	46.97	68.20	21.23	Pass	H	PK
2	2658.4158	32.65	4.85	-43.10	51.29	45.69	68.20	22.51	Pass	H	PK
3	5218.3718	34.72	7.44	-42.71	60.36	59.81	68.20	8.39	Pass	H	PK
4	6496.6997	35.90	8.66	-42.51	49.29	51.34	68.20	16.86	Pass	H	PK
5	11114.6057	38.67	7.53	-42.00	49.26	53.46	68.20	14.74	Pass	H	PK
6	17558.3779	42.65	12.48	-40.99	50.53	64.67	68.20	3.53	Pass	H	PK
7	2167.2167	31.93	4.36	-43.17	58.27	51.39	68.20	16.81	Pass	V	PK
8	2661.7162	32.66	4.85	-43.10	58.89	53.30	68.20	14.90	Pass	V	PK
9	4257.9758	34.16	6.35	-42.89	54.82	52.44	68.20	15.76	Pass	V	PK
10	5218.3718	34.72	7.44	-42.71	58.91	58.36	68.20	9.84	Pass	V	PK
11	11874.2187	39.20	7.65	-41.93	49.93	54.85	68.20	13.35	Pass	V	PK
12	17554.9277	42.66	12.50	-40.99	50.30	64.47	68.20	3.73	Pass	V	PK

Mode:			802.11ac(VHT80)					Channel:		5210	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1996.1496	31.67	4.13	-43.19	54.74	47.35	68.20	20.85	Pass	H	PK
2	2655.6656	32.65	4.85	-43.11	53.32	47.71	68.20	20.49	Pass	H	PK
3	4259.6260	34.16	6.36	-42.89	52.48	50.11	68.20	18.09	Pass	H	PK
4	5220.5721	34.72	7.44	-42.71	58.63	58.08	68.20	10.12	Pass	H	PK
5	10406.1703	38.37	7.54	-42.02	49.37	53.26	68.20	14.94	Pass	H	PK
6	15099.5550	40.50	10.12	-41.78	50.16	59.00	68.20	9.20	Pass	H	PK
7	1993.3993	31.66	4.13	-43.19	56.69	49.29	68.20	18.91	Pass	V	PK
8	2660.0660	32.66	4.85	-43.10	56.82	51.23	68.20	16.97	Pass	V	PK
9	4262.3762	34.17	6.37	-42.90	54.20	51.84	68.20	16.36	Pass	V	PK
10	5217.8218	34.72	7.44	-42.71	56.10	55.55	68.20	12.65	Pass	V	PK
11	12465.9233	39.58	7.90	-41.90	49.81	55.39	68.20	12.81	Pass	V	PK
12	17594.6047	42.62	12.26	-40.97	51.26	65.17	68.20	3.03	Pass	V	PK

Mode:			802.11 a(HT20) Transmitting					Channel:		5260	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1993.3993	31.66	4.13	-43.19	54.88	47.48	68.20	20.72	Pass	H	PK
2	2658.9659	32.65	4.85	-43.10	51.98	46.38	68.20	21.82	Pass	H	PK
3	4255.7756	34.16	6.34	-42.90	53.40	51.00	68.20	17.20	Pass	H	PK
4	5260.0000	34.76	7.51	-42.69	46.57	46.15	68.20	22.05	Pass	H	PK
5	9095.6798	37.68	6.66	-42.02	50.13	52.45	68.20	15.75	Pass	H	PK
6	17587.7044	42.63	12.30	-40.98	50.28	64.23	68.20	3.97	Pass	H	PK
7	2165.0165	31.93	4.36	-43.17	58.30	51.42	68.20	16.78	Pass	V	PK
8	3188.6689	33.28	5.69	-43.11	54.58	50.44	68.20	17.76	Pass	V	PK
9	4255.2255	34.16	6.34	-42.90	55.15	52.75	68.20	15.45	Pass	V	PK
10	5260.0000	34.76	7.51	-42.69	46.02	45.60	68.20	22.60	Pass	V	PK
11	13855.1928	39.61	8.76	-41.73	49.99	56.63	68.20	11.57	Pass	V	PK
12	17549.7525	42.66	12.53	-40.99	50.34	64.54	68.20	3.66	Pass	V	PK

Mode:			802.11 a(HT20) Transmitting					Channel:		5280	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2125.9626	31.88	4.45	-43.18	53.05	46.20	68.20	22.00	Pass	H	PK
2	2661.1661	32.66	4.85	-43.10	52.15	46.56	68.20	21.64	Pass	H	PK
3	4250.2750	34.15	6.32	-42.90	53.12	50.69	68.20	17.51	Pass	H	PK
4	5280.0000	34.78	7.63	-42.68	45.72	45.45	68.20	22.75	Pass	H	PK
5	10268.7384	38.18	7.24	-42.05	49.94	53.31	68.20	14.89	Pass	H	PK
6	17568.1534	42.65	12.42	-40.99	50.44	64.52	68.20	3.68	Pass	H	PK
7	1594.0594	29.02	3.59	-42.91	54.83	44.53	68.20	23.67	Pass	V	PK
8	1995.0495	31.67	4.13	-43.19	56.82	49.43	68.20	18.77	Pass	V	PK
9	2659.5160	32.66	4.85	-43.11	57.65	52.05	68.20	16.15	Pass	V	PK
10	5280.0000	34.78	7.63	-42.68	45.85	45.58	68.20	22.62	Pass	V	PK
11	9642.5321	37.66	6.60	-42.11	50.15	52.30	68.20	15.90	Pass	V	PK
12	17574.4787	42.64	12.38	-40.98	50.60	64.64	68.20	3.56	Pass	V	PK

Mode:			802.11 a(HT20) Transmitting					Channel:		5320	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2124.8625	31.87	4.45	-43.17	53.45	46.60	68.20	21.60	Pass	H	PK
2	2661.7162	32.66	4.85	-43.10	52.39	46.80	68.20	21.40	Pass	H	PK
3	4246.9747	34.15	6.32	-42.91	52.31	49.87	68.20	18.33	Pass	H	PK
4	5327.2827	34.83	7.78	-42.67	62.97	62.91	68.20	5.29	Pass	H	PK
5	11988.6494	39.29	7.83	-41.90	49.43	54.65	68.20	13.55	Pass	H	PK
6	17573.3287	42.64	12.39	-40.98	51.59	65.64	68.20	2.56	Pass	H	PK
7	1599.5600	29.06	3.60	-42.90	60.66	50.42	68.20	17.78	Pass	V	PK
8	1993.9494	31.66	4.13	-43.19	57.67	50.27	68.20	17.93	Pass	V	PK
9	3195.8196	33.28	5.73	-43.11	55.44	51.34	68.20	16.86	Pass	V	PK
10	5327.2827	34.83	7.78	-42.67	59.93	59.87	68.20	8.33	Pass	V	PK
11	8372.8686	36.55	6.63	-42.05	50.02	51.15	68.20	17.05	Pass	V	PK
12	11851.2176	39.18	7.71	-41.93	49.91	54.87	68.20	13.33	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5260	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1992.2992	31.65	4.13	-43.18	54.84	47.44	68.20	20.76	Pass	H	PK
2	4256.8757	34.16	6.35	-42.90	54.20	51.81	68.20	16.39	Pass	H	PK
3	5267.3267	34.77	7.55	-42.69	62.02	61.65	68.20	6.55	Pass	H	PK
4	6493.9494	35.90	8.64	-42.50	50.32	52.36	68.20	15.84	Pass	H	PK
5	10416.5208	38.38	7.53	-42.01	50.09	53.99	68.20	14.21	Pass	H	PK
6	17567.5784	42.65	12.42	-40.99	52.21	66.29	68.20	1.91	Pass	H	PK
7	1999.4499	31.70	4.13	-43.20	57.93	50.56	68.20	17.64	Pass	V	PK
8	4260.1760	34.16	6.36	-42.89	54.89	52.52	68.20	15.68	Pass	V	PK
9	5267.3267	34.77	7.55	-42.69	57.31	56.94	68.20	11.26	Pass	V	PK
10	11301.4901	38.78	7.64	-42.00	50.60	55.02	68.20	13.18	Pass	V	PK
11	15448.5974	40.85	10.23	-42.06	50.67	59.69	68.20	8.51	Pass	V	PK
12	17581.3791	42.63	12.34	-40.98	51.49	65.48	68.20	2.72	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5280	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1595.1595	29.03	3.59	-42.91	54.57	44.28	68.20	23.92	Pass	H	PK
2	2133.1133	31.89	4.41	-43.17	54.26	47.39	68.20	20.81	Pass	H	PK
3	3078.6579	33.23	5.51	-43.10	50.63	46.27	68.20	21.93	Pass	H	PK
4	5275.5776	34.78	7.60	-42.69	63.39	63.08	68.20	5.12	Pass	H	PK
5	9723.0362	37.69	6.88	-42.10	49.87	52.34	68.20	15.86	Pass	H	PK
6	17588.8544	42.63	12.30	-40.99	51.30	65.24	68.20	2.96	Pass	H	PK
7	2312.9813	32.14	4.67	-43.13	56.89	50.57	68.20	17.63	Pass	V	PK
8	3193.6194	33.28	5.71	-43.10	55.09	50.98	68.20	17.22	Pass	V	PK
9	5276.1276	34.78	7.61	-42.70	60.19	59.88	68.20	8.32	Pass	V	PK
10	8972.0486	37.64	6.84	-42.00	50.03	52.51	68.20	15.69	Pass	V	PK
11	13269.8135	39.49	8.26	-41.85	50.18	56.08	68.20	12.12	Pass	V	PK
12	17561.8281	42.65	12.46	-40.99	50.66	64.78	68.20	3.42	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5320	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1998.3498	31.69	4.13	-43.20	54.44	47.06	68.20	21.14	Pass	H	PK
2	2660.0660	32.66	4.85	-43.10	54.39	48.80	68.20	19.40	Pass	H	PK
3	5324.5325	34.82	7.78	-42.67	61.82	61.75	68.20	6.45	Pass	H	PK
4	6486.7987	35.90	8.61	-42.50	50.00	52.01	68.20	16.19	Pass	H	PK
5	10214.6857	38.10	7.15	-42.05	50.14	53.34	68.20	14.86	Pass	H	PK
6	17580.8040	42.64	12.35	-40.99	50.86	64.86	68.20	3.34	Pass	H	PK
7	1996.6997	31.68	4.13	-43.19	58.80	51.42	68.20	16.78	Pass	V	PK
8	3186.4686	33.27	5.67	-43.09	55.28	51.13	68.20	17.07	Pass	V	PK
9	5327.2827	34.83	7.78	-42.67	60.29	60.23	68.20	7.97	Pass	V	PK
10	8502.2501	36.60	6.64	-41.99	50.15	51.40	68.20	16.80	Pass	V	PK
11	13771.8136	39.56	8.61	-41.74	50.54	56.97	68.20	11.23	Pass	V	PK
12	17558.9529	42.65	12.48	-40.99	50.86	65.00	68.20	3.20	Pass	V	PK

Mode:			802.11 n(HT40) Transmitting					Channel:		5270	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1996.6997	31.68	4.13	-43.19	53.39	46.01	68.20	22.19	Pass	H	PK
2	2655.1155	32.65	4.85	-43.11	53.62	48.01	68.20	20.19	Pass	H	PK
3	4249.7250	34.15	6.32	-42.90	53.28	50.85	68.20	17.35	Pass	H	PK
4	5272.8273	34.77	7.59	-42.69	62.33	62.00	68.20	6.20	Pass	H	PK
5	9084.7542	37.68	6.68	-42.01	50.14	52.49	68.20	15.71	Pass	H	PK
6	17579.0790	42.64	12.36	-40.99	51.10	65.11	68.20	3.09	Pass	H	PK
7	1598.4598	29.05	3.60	-42.91	57.85	47.59	68.20	20.61	Pass	V	PK
8	1990.0990	31.63	4.13	-43.17	58.51	51.10	68.20	17.10	Pass	V	PK
9	3199.6700	33.28	5.75	-43.10	53.35	49.28	68.20	18.92	Pass	V	PK
10	4264.5765	34.17	6.38	-42.90	54.58	52.23	68.20	15.97	Pass	V	PK
11	5273.9274	34.77	7.59	-42.68	59.80	59.48	68.20	8.72	Pass	V	PK
12	17581.3791	42.63	12.34	-40.98	50.93	64.92	68.20	3.28	Pass	V	PK

Mode:			802.11 n(HT40) Transmitting					Channel:		5310	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2000.0000	31.70	4.13	-43.20	54.10	46.73	68.20	21.47	Pass	H	PK
2	2656.2156	32.65	4.85	-43.10	52.69	47.09	68.20	21.11	Pass	H	PK
3	4260.1760	34.16	6.36	-42.89	53.05	50.68	68.20	17.52	Pass	H	PK
4	5325.6326	34.83	7.78	-42.67	59.72	59.66	68.20	8.54	Pass	H	PK
5	11237.0869	38.74	7.68	-42.00	49.82	54.24	68.20	13.96	Pass	H	PK
6	17590.0045	42.63	12.29	-40.98	50.55	64.49	68.20	3.71	Pass	H	PK
7	1595.7096	29.03	3.59	-42.90	59.33	49.05	68.20	19.15	Pass	V	PK
8	2160.6161	31.92	4.35	-43.16	57.22	50.33	68.20	17.87	Pass	V	PK
9	3185.9186	33.27	5.67	-43.09	54.69	50.54	68.20	17.66	Pass	V	PK
10	5305.2805	34.81	7.76	-42.69	58.71	58.59	68.20	9.61	Pass	V	PK
11	9035.8768	37.69	6.77	-42.00	49.58	52.04	68.20	16.16	Pass	V	PK
12	17518.7009	42.69	12.34	-41.01	50.82	64.84	68.20	3.36	Pass	V	PK

Mode:			802.11ac(VHT80)					Channel:		5290	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1774.4774	30.21	3.87	-42.70	53.96	45.34	68.20	22.86	Pass	H	PK
2	4246.9747	34.15	6.32	-42.91	52.44	50.00	68.20	18.20	Pass	H	PK
3	5272.2772	34.77	7.58	-42.69	58.34	58.00	68.20	10.20	Pass	H	PK
4	9134.7817	37.67	6.63	-42.02	49.25	51.53	68.20	16.67	Pass	H	PK
5	12430.8465	39.56	7.94	-41.90	49.62	55.22	68.20	12.98	Pass	H	PK
6	17580.2290	42.64	12.35	-40.99	51.01	65.01	68.20	3.19	Pass	H	PK
7	1777.2277	30.23	3.87	-42.70	56.45	47.85	68.20	20.35	Pass	V	PK
8	2304.1804	32.13	4.68	-43.14	56.04	49.71	68.20	18.49	Pass	V	PK
9	4261.2761	34.17	6.37	-42.90	55.13	52.77	68.20	15.43	Pass	V	PK
10	5273.3773	34.77	7.59	-42.69	55.44	55.11	68.20	13.09	Pass	V	PK
11	7451.6726	36.55	6.49	-42.11	49.99	50.92	68.20	17.28	Pass	V	PK
12	17566.4283	42.65	12.43	-40.99	50.47	64.56	68.20	3.64	Pass	V	PK

Mode:			802.11 a(HT20) Transmitting					Channel:		5500	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1592.4092	29.01	3.59	-42.92	54.27	43.95	68.20	24.25	Pass	H	PK
2	3185.3685	33.27	5.69	-43.09	52.84	48.71	68.20	19.49	Pass	H	PK
3	5441.1441	34.94	7.90	-42.63	51.75	51.96	68.20	16.24	Pass	H	PK
4	8894.4596	37.47	6.90	-42.00	49.04	51.41	68.20	16.79	Pass	H	PK
5	13871.2247	39.62	8.87	-41.72	49.86	56.63	68.20	11.57	Pass	H	PK
6	17587.5058	42.63	12.30	-40.98	50.67	64.62	68.20	3.58	Pass	H	PK
7	1997.2497	31.68	4.13	-43.19	55.14	47.76	68.20	20.44	Pass	V	PK
8	4255.7756	34.16	6.43	-42.89	53.77	51.47	68.20	16.73	Pass	V	PK
9	5531.3531	35.05	7.95	-42.60	50.38	50.78	68.20	17.42	Pass	V	PK
10	6402.0902	35.88	8.56	-42.52	51.14	53.06	68.20	15.14	Pass	V	PK
11	11933.7289	39.25	7.63	-41.91	50.10	55.07	68.20	13.13	Pass	V	PK
12	17589.8060	42.63	12.29	-40.98	50.88	64.82	68.20	3.38	Pass	V	PK

Mode:			802.11 a(HT20) Transmitting					Channel:		5580	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1996.6997	31.68	4.13	-43.19	56.63	49.25	68.20	18.95	Pass	H	PK
2	4260.7261	34.17	6.44	-42.90	53.02	50.73	68.20	17.47	Pass	H	PK
3	5580.0000	35.13	7.98	-42.60	47.46	47.97	68.20	20.23	Pass	H	PK
4	6464.2464	35.89	8.57	-42.51	50.10	52.05	68.20	16.15	Pass	H	PK
5	12472.7315	39.58	7.89	-41.89	50.34	55.92	68.20	12.28	Pass	H	PK
6	17584.4390	42.63	12.32	-40.98	51.93	65.90	68.20	2.30	Pass	H	PK
7	2307.4807	32.13	4.70	-43.14	56.78	50.47	68.20	17.73	Pass	V	PK
8	3190.3190	33.28	5.72	-43.11	55.18	51.07	68.20	17.13	Pass	V	PK
9	4251.9252	34.15	6.43	-42.89	54.80	52.49	68.20	15.71	Pass	V	PK
10	5580.0000	35.13	7.98	-42.60	46.93	47.44	68.20	20.76	Pass	V	PK
11	12658.2772	39.60	8.16	-41.90	49.69	55.55	68.20	12.65	Pass	V	PK
12	17576.7718	42.64	12.37	-40.99	50.54	64.56	68.20	3.64	Pass	V	PK

Mode:			802.11 a(HT20) Transmitting					Channel:		5700	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1776.1276	30.22	3.86	-42.70	55.15	46.53	68.20	21.67	Pass	H	PK
2	2657.8658	32.65	4.89	-43.10	54.41	48.85	68.20	19.35	Pass	H	PK
3	4266.7767	34.17	6.44	-42.89	51.60	49.32	68.20	18.88	Pass	H	PK
4	5700.0000	35.32	8.06	-42.60	48.45	49.23	68.20	18.97	Pass	H	PK
5	8341.6561	36.54	6.56	-42.06	49.95	50.99	68.20	17.21	Pass	H	PK
6	17574.4716	42.64	12.38	-40.98	50.40	64.44	68.20	3.76	Pass	H	PK
7	1993.9494	31.66	4.13	-43.19	59.10	51.70	68.20	16.50	Pass	V	PK
8	3185.9186	33.27	5.70	-43.10	54.50	50.37	68.20	17.83	Pass	V	PK
9	5700.0000	35.32	8.06	-42.60	48.27	49.05	68.20	19.15	Pass	V	PK
10	6395.4895	35.88	8.57	-42.52	51.36	53.29	68.20	14.91	Pass	V	PK
11	10806.6538	38.56	7.35	-42.00	50.18	54.09	68.20	14.11	Pass	V	PK
12	17560.6707	42.65	12.47	-40.99	50.31	64.44	68.20	3.76	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5500	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1991.1991	31.64	4.13	-43.18	56.58	49.17	68.20	19.03	Pass	H	PK
2	2662.8163	32.66	4.88	-43.10	52.88	47.32	68.20	20.88	Pass	H	PK
3	5500.0000	35.00	7.93	-42.60	47.56	47.89	68.20	20.31	Pass	H	PK
4	9157.4438	37.67	6.62	-42.04	50.45	52.70	68.20	15.50	Pass	H	PK
5	12508.7673	39.60	7.84	-41.90	49.50	55.04	68.20	13.16	Pass	H	PK
6	17582.9055	42.63	12.33	-40.98	50.32	64.30	68.20	3.90	Pass	H	PK
7	2308.5809	32.13	4.70	-43.14	55.87	49.56	68.20	18.64	Pass	V	PK
8	3184.8185	33.27	5.69	-43.10	54.48	50.34	68.20	17.86	Pass	V	PK
9	5500.0000	35.00	7.93	-42.60	46.86	47.19	68.20	21.01	Pass	V	PK
10	10218.5812	38.11	7.17	-42.06	50.42	53.64	68.20	14.56	Pass	V	PK
11	14424.0283	40.12	9.38	-41.70	50.51	58.31	68.20	9.89	Pass	V	PK
12	17556.8371	42.65	12.49	-40.99	50.58	64.73	68.20	3.47	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5580	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1991.7492	31.65	4.13	-43.19	56.53	49.12	68.20	19.08	Pass	H	PK
2	3187.5688	33.28	5.70	-43.10	52.87	48.75	68.20	19.45	Pass	H	PK
3	4257.4257	34.16	6.44	-42.90	51.84	49.54	68.20	18.66	Pass	H	PK
4	5580.0000	35.13	7.98	-42.60	47.36	47.87	68.20	20.33	Pass	H	PK
5	9204.9803	37.66	6.61	-42.04	49.67	51.90	68.20	16.30	Pass	H	PK
6	17573.7049	42.64	12.39	-40.99	50.77	64.81	68.20	3.39	Pass	H	PK
7	2000.0000	31.70	4.13	-43.20	56.14	48.77	68.20	19.43	Pass	V	PK
8	3195.8196	33.28	5.74	-43.10	53.53	49.45	68.20	18.75	Pass	V	PK
9	4256.3256	34.16	6.44	-42.90	53.14	50.84	68.20	17.36	Pass	V	PK
10	5580.0000	35.13	7.98	-42.60	47.06	47.57	68.20	20.63	Pass	V	PK
11	10646.4098	38.53	7.28	-42.00	50.09	53.90	68.20	14.30	Pass	V	PK
12	17561.4374	42.65	12.46	-40.99	50.80	64.92	68.20	3.28	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5700	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1999.4499	31.70	4.13	-43.20	54.65	47.28	68.20	20.92	Pass	H	PK
2	2663.3663	32.66	4.88	-43.10	56.14	50.58	68.20	17.62	Pass	H	PK
3	4261.2761	34.17	6.44	-42.90	51.67	49.38	68.20	18.82	Pass	H	PK
4	5700.0000	35.32	8.06	-42.60	47.30	48.08	68.20	20.12	Pass	H	PK
5	11132.5088	38.68	7.57	-42.00	49.88	54.13	68.20	14.07	Pass	H	PK
6	17582.9055	42.63	12.33	-40.98	50.65	64.63	68.20	3.57	Pass	H	PK
7	1661.1661	29.46	3.84	-42.75	55.40	45.95	68.20	22.25	Pass	V	PK
8	1998.8999	31.69	4.13	-43.19	57.53	50.16	68.20	18.04	Pass	V	PK
9	3198.0198	33.28	5.75	-43.10	53.35	49.28	68.20	18.92	Pass	V	PK
10	5700.0000	35.32	8.06	-42.60	48.35	49.13	68.20	19.07	Pass	V	PK
11	10407.1938	38.37	7.54	-42.02	49.62	53.51	68.20	14.69	Pass	V	PK
12	17570.6380	42.64	12.41	-40.99	51.54	65.60	68.20	2.60	Pass	V	PK

Mode:			802.11 n(HT40) Transmitting					Channel:		5510	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2132.0132	31.88	4.44	-43.17	51.36	44.51	68.20	23.69	Pass	H	PK
2	2662.2662	32.66	4.88	-43.10	53.36	47.80	68.20	20.40	Pass	H	PK
3	3805.8306	33.64	6.11	-43.04	50.51	47.22	68.20	20.98	Pass	H	PK
4	5510.0000	35.02	7.94	-42.60	47.05	47.41	68.20	20.79	Pass	H	PK
5	10785.1857	38.56	7.30	-42.01	49.71	53.56	68.20	14.64	Pass	H	PK
6	17566.8045	42.65	12.43	-40.99	50.77	64.86	68.20	3.34	Pass	H	PK
7	1994.4995	31.66	4.13	-43.18	55.54	48.15	68.20	20.05	Pass	V	PK
8	2311.3311	32.14	4.69	-43.14	52.85	46.54	68.20	21.66	Pass	V	PK
9	3996.1496	33.80	6.40	-43.00	52.06	49.26	68.20	18.94	Pass	V	PK
10	5510.0000	35.02	7.94	-42.60	46.32	46.68	68.20	21.52	Pass	V	PK
11	8904.4270	37.49	6.90	-42.00	49.76	52.15	68.20	16.05	Pass	V	PK
12	17571.4048	42.64	12.40	-40.98	51.17	65.23	68.20	2.97	Pass	V	PK

Mode:			802.11 n(HT40) Transmitting					Channel:		5550	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1997.7998	31.69	4.13	-43.20	56.61	49.23	68.20	18.97	Pass	H	PK
2	2658.9659	32.65	4.88	-43.09	52.20	46.64	68.20	21.56	Pass	H	PK
3	4256.3256	34.16	6.44	-42.90	51.44	49.14	68.20	19.06	Pass	H	PK
4	5550.0000	35.08	7.96	-42.60	48.25	48.69	68.20	19.51	Pass	H	PK
5	9113.7409	37.68	6.64	-42.02	49.99	52.29	68.20	15.91	Pass	H	PK
6	17572.1715	42.64	12.40	-40.99	50.98	65.03	68.20	3.17	Pass	H	PK
7	1993.9494	31.66	4.13	-43.19	57.67	50.27	68.20	17.93	Pass	V	PK
8	3195.2695	33.28	5.74	-43.10	53.38	49.30	68.20	18.90	Pass	V	PK
9	4263.4763	34.17	6.44	-42.89	54.01	51.73	68.20	16.47	Pass	V	PK
10	5550.0000	35.08	7.96	-42.60	47.69	48.13	68.20	20.07	Pass	V	PK
11	10309.8207	38.23	7.19	-42.04	50.32	53.70	68.20	14.50	Pass	V	PK
12	17582.9055	42.63	12.33	-40.98	50.55	64.53	68.20	3.67	Pass	V	PK

Mode:			802.11 n(HT40) Transmitting					Channel:		5670	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1993.9494	31.66	4.13	-43.19	57.06	49.66	68.20	18.54	Pass	H	PK
2	3073.1573	33.23	5.54	-43.10	50.47	46.14	68.20	22.06	Pass	H	PK
3	4277.2277	34.19	6.45	-42.89	49.18	46.93	68.20	21.27	Pass	H	PK
4	5670.0000	35.27	8.04	-42.60	47.83	48.54	68.20	19.66	Pass	H	PK
5	9608.2739	37.64	6.63	-42.09	49.75	51.93	68.20	16.27	Pass	H	PK
6	17561.4374	42.65	12.46	-40.99	50.00	64.12	68.20	4.08	Pass	H	PK
7	1592.9593	29.01	3.59	-42.91	55.22	44.91	68.20	23.29	Pass	V	PK
8	1992.2992	31.65	4.13	-43.18	57.06	49.66	68.20	18.54	Pass	V	PK
9	3194.1694	33.28	5.73	-43.10	54.83	50.74	68.20	17.46	Pass	V	PK
10	5670.0000	35.27	8.04	-42.60	48.04	48.75	68.20	19.45	Pass	V	PK
11	9770.0513	37.71	6.86	-42.11	50.04	52.50	68.20	15.70	Pass	V	PK
12	17570.6380	42.64	12.41	-40.99	50.88	64.94	68.20	3.26	Pass	V	PK

Mode:			802.11ac(VHT80)					Channel:		5530	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1991.1991	31.64	4.13	-43.18	56.67	49.26	68.20	18.94	Pass	H	PK
2	2656.7657	32.65	4.89	-43.10	53.27	47.71	68.20	20.49	Pass	H	PK
3	3596.2596	33.48	5.83	-43.08	51.62	47.85	68.20	20.35	Pass	H	PK
4	5437.2937	34.94	7.89	-42.62	56.94	57.15	68.20	11.05	Pass	H	PK
5	8964.2309	37.62	6.84	-41.99	49.89	52.36	68.20	15.84	Pass	H	PK
6	17587.5058	42.63	12.30	-40.98	51.85	65.80	68.20	2.40	Pass	H	PK
7	2162.8163	31.93	4.35	-43.17	56.55	49.66	68.20	18.54	Pass	V	PK
8	3188.6689	33.28	5.71	-43.11	54.91	50.79	68.20	17.41	Pass	V	PK
9	5442.7943	34.94	7.90	-42.62	55.44	55.66	68.20	12.54	Pass	V	PK
10	6400.9901	35.88	8.56	-42.52	51.49	53.41	68.20	14.79	Pass	V	PK
11	11833.2889	39.17	7.69	-41.94	50.63	55.55	68.20	12.65	Pass	V	PK
12	17576.0051	42.64	12.37	-40.98	51.16	65.19	68.20	3.01	Pass	V	PK

Mode:			802.11 a(HT20) Transmitting					Channel:		5745	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2128.7129	31.88	3.70	-43.17	53.28	45.69	68.20	22.51	Pass	H	PK
2	2661.7162	32.66	4.36	-43.10	54.32	48.24	68.20	19.96	Pass	H	PK
3	4262.9263	34.17	5.49	-42.89	52.50	49.27	68.20	18.93	Pass	H	PK
4	5737.6238	35.38	6.99	-42.60	59.88	59.65	68.20	8.55	Pass	H	PK
5	11829.4553	39.16	7.69	-41.94	49.58	54.49	68.20	13.71	Pass	H	PK
6	17564.5043	42.65	12.44	-40.99	49.94	64.04	68.20	4.16	Pass	H	PK
7	1594.6095	29.02	3.22	-42.90	56.35	45.69	68.20	22.51	Pass	V	PK
8	2162.2662	31.93	3.76	-43.17	58.11	50.63	68.20	17.57	Pass	V	PK
9	3982.9483	33.79	5.37	-43.01	53.96	50.11	68.20	18.09	Pass	V	PK
10	5739.2739	35.38	6.99	-42.60	57.38	57.15	68.20	11.05	Pass	V	PK
11	9237.9492	37.65	6.67	-42.05	49.23	51.50	68.20	16.70	Pass	V	PK
12	17569.1046	42.64	12.42	-40.99	50.86	64.93	68.20	3.27	Pass	V	PK

Mode:			802.11 a(HT20) Transmitting					Channel:		5785	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1991.7492	31.65	3.65	-43.19	53.45	45.56	68.20	22.64	Pass	H	PK
2	2659.5160	32.66	4.36	-43.10	53.79	47.71	68.20	20.49	Pass	H	PK
3	5787.1287	35.46	7.00	-42.60	61.90	61.76	68.20	6.44	Pass	H	PK
4	8193.6796	36.48	6.54	-42.12	49.36	50.26	68.20	17.94	Pass	H	PK
5	14424.7950	40.12	9.38	-41.69	49.63	57.44	68.20	10.76	Pass	H	PK
6	17567.5712	42.65	12.42	-40.99	51.06	65.14	68.20	3.06	Pass	H	PK
7	1591.8592	29.01	3.22	-42.92	57.93	47.24	68.20	20.96	Pass	V	PK
8	1995.0495	31.67	3.65	-43.19	59.93	52.06	68.20	16.14	Pass	V	PK
9	2951.0451	33.12	4.58	-43.10	55.17	49.77	68.20	18.43	Pass	V	PK
10	5787.6788	35.46	7.00	-42.60	59.91	59.77	68.20	8.43	Pass	V	PK
11	9174.3116	37.67	6.61	-42.04	49.31	51.55	68.20	16.65	Pass	V	PK
12	17592.1061	42.63	12.28	-40.99	50.65	64.57	68.20	3.63	Pass	V	PK

Mode:			802.11 a(HT20) Transmitting					Channel:		5825	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1992.2992	31.65	3.65	-43.18	51.67	43.79	68.20	24.41	Pass	H	PK
2	3187.5688	33.28	4.69	-43.10	50.67	45.54	68.20	22.66	Pass	H	PK
3	5819.5820	35.51	7.01	-42.60	59.67	59.59	68.20	8.61	Pass	H	PK
4	8938.1625	37.56	6.86	-41.99	49.65	52.08	68.20	16.12	Pass	H	PK
5	13253.2502	39.50	8.09	-41.85	49.51	55.25	68.20	12.95	Pass	H	PK
6	17570.6380	42.64	12.41	-40.99	50.68	64.74	68.20	3.46	Pass	H	PK
7	1997.7998	31.69	3.65	-43.20	59.46	51.60	68.20	16.60	Pass	V	PK
8	4259.0759	34.16	5.49	-42.89	54.65	51.41	68.20	16.79	Pass	V	PK
9	5821.7822	35.51	7.01	-42.60	57.89	57.81	68.20	10.39	Pass	V	PK
10	9193.4796	37.66	6.60	-42.03	49.63	51.86	68.20	16.34	Pass	V	PK
11	13898.8266	39.64	9.06	-41.72	50.08	57.06	68.20	11.14	Pass	V	PK
12	17566.8045	42.65	12.43	-40.99	50.61	64.70	68.20	3.50	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5745	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1992.8493	31.65	3.65	-43.18	58.19	50.31	68.20	17.89	Pass	H	PK
2	2667.2167	32.67	4.34	-43.10	55.47	49.38	68.20	18.82	Pass	H	PK
3	4250.8251	34.15	5.49	-42.90	53.93	50.67	68.20	17.53	Pass	H	PK
4	5737.6238	35.38	6.99	-42.60	60.08	59.85	68.20	8.35	Pass	H	PK
5	10405.6604	38.37	7.54	-42.02	49.30	53.19	68.20	15.01	Pass	H	PK
6	17579.0719	42.64	12.36	-40.99	50.87	64.88	68.20	3.32	Pass	H	PK
7	1999.4499	31.70	3.65	-43.20	60.14	52.29	68.20	15.91	Pass	V	PK
8	2953.7954	33.13	4.58	-43.11	54.43	49.03	68.20	19.17	Pass	V	PK
9	3998.3498	33.80	5.33	-43.00	53.91	50.04	68.20	18.16	Pass	V	PK
10	5738.7239	35.38	6.99	-42.60	56.73	56.50	68.20	11.70	Pass	V	PK
11	9033.2355	37.69	6.78	-42.01	48.93	51.39	68.20	16.81	Pass	V	PK
12	17559.9040	42.65	12.47	-40.99	50.27	64.40	68.20	3.80	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5785	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2129.8130	31.88	3.70	-43.17	52.72	45.13	68.20	23.07	Pass	H	PK
2	2656.7657	32.65	4.37	-43.10	53.66	47.58	68.20	20.62	Pass	H	PK
3	5787.1287	35.46	7.00	-42.60	61.18	61.04	68.20	7.16	Pass	H	PK
4	9193.4796	37.66	6.60	-42.03	49.60	51.83	68.20	16.37	Pass	H	PK
5	13715.5810	39.53	8.45	-41.76	50.53	56.75	68.20	11.45	Pass	H	PK
6	17490.1327	42.69	12.09	-41.01	50.18	63.95	68.20	4.25	Pass	H	PK
7	2311.8812	32.14	4.14	-43.14	55.26	48.40	68.20	19.80	Pass	V	PK
8	3195.2695	33.28	4.70	-43.10	53.22	48.10	68.20	20.10	Pass	V	PK
9	5787.6788	35.46	7.00	-42.60	58.11	57.97	68.20	10.23	Pass	V	PK
10	9035.5357	37.69	6.77	-42.00	49.36	51.82	68.20	16.38	Pass	V	PK
11	13089.9393	39.56	7.91	-41.88	50.45	56.04	68.20	12.16	Pass	V	PK
12	17572.9382	42.64	12.39	-40.98	50.31	64.36	68.20	3.84	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5825	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1997.7998	31.69	3.65	-43.20	56.14	48.28	68.20	19.92	Pass	H	PK
2	2661.7162	32.66	4.36	-43.10	52.34	46.26	68.20	21.94	Pass	H	PK
3	5820.6821	35.51	7.01	-42.60	59.77	59.69	68.20	8.51	Pass	H	PK
4	8868.3912	37.41	6.87	-42.00	49.21	51.49	68.20	16.71	Pass	H	PK
5	12433.6289	39.56	7.94	-41.90	49.46	55.06	68.20	13.14	Pass	H	PK
6	17578.3052	42.64	12.36	-40.99	50.62	64.63	68.20	3.57	Pass	H	PK
7	1594.0594	29.02	3.22	-42.91	56.79	46.12	68.20	22.08	Pass	V	PK
8	2292.6293	32.11	4.17	-43.14	54.39	47.53	68.20	20.67	Pass	V	PK
9	4260.7261	34.17	5.49	-42.90	54.36	51.12	68.20	17.08	Pass	V	PK
10	5820.1320	35.51	7.01	-42.60	58.36	58.28	68.20	9.92	Pass	V	PK
11	9738.6159	37.70	6.87	-42.11	49.71	52.17	68.20	16.03	Pass	V	PK
12	17572.1715	42.64	12.40	-40.99	50.34	64.39	68.20	3.81	Pass	V	PK

Mode:			802.11n(HT40)					Channel:		5755	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2130.3630	31.88	3.70	-43.17	52.04	44.45	68.20	23.75	Pass	H	PK
2	2655.1155	32.65	4.38	-43.11	52.45	46.37	68.20	21.83	Pass	H	PK
3	5739.2739	35.38	6.99	-42.60	57.65	57.42	68.20	10.78	Pass	H	PK
4	9056.2371	37.69	6.74	-42.01	49.39	51.81	68.20	16.39	Pass	H	PK
5	13912.6275	39.65	9.01	-41.72	49.41	56.35	68.20	11.85	Pass	H	PK
6	17581.3721	42.63	12.34	-40.98	51.17	65.16	68.20	3.04	Pass	H	PK
7	1994.4995	31.66	3.65	-43.18	59.58	51.71	68.20	16.49	Pass	V	PK
8	3184.8185	33.27	4.69	-43.10	54.72	49.58	68.20	18.62	Pass	V	PK
9	4257.4257	34.16	5.49	-42.90	54.92	51.67	68.20	16.53	Pass	V	PK
10	5737.6238	35.38	6.99	-42.60	55.64	55.41	68.20	12.79	Pass	V	PK
11	10441.6961	38.42	7.51	-42.01	49.40	53.32	68.20	14.88	Pass	V	PK
12	17576.7718	42.64	12.37	-40.99	50.23	64.25	68.20	3.95	Pass	V	PK

Mode:			802.11n(HT40)					Channel:		5795	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1998.3498	31.69	3.65	-43.20	54.29	46.43	68.20	21.77	Pass	H	PK
2	2667.2167	32.67	4.34	-43.10	52.41	46.32	68.20	21.88	Pass	H	PK
3	5796.4796	35.47	7.00	-42.59	60.97	60.85	68.20	7.35	Pass	H	PK
4	10404.1269	38.37	7.54	-42.03	49.72	53.60	68.20	14.60	Pass	H	PK
5	14355.7904	40.06	8.98	-41.70	50.36	57.70	68.20	10.50	Pass	H	PK
6	17574.4716	42.64	12.38	-40.98	50.19	64.23	68.20	3.97	Pass	H	PK
7	1997.2497	31.68	3.65	-43.19	56.29	48.43	68.20	19.77	Pass	V	PK
8	4257.9758	34.16	5.49	-42.89	52.74	49.50	68.20	18.70	Pass	V	PK
9	5798.6799	35.48	7.00	-42.60	59.26	59.14	68.20	9.06	Pass	V	PK
10	7619.4080	36.55	6.55	-42.12	49.33	50.31	68.20	17.89	Pass	V	PK
11	12677.4452	39.60	8.11	-41.90	50.11	55.92	68.20	12.28	Pass	V	PK
12	17564.5043	42.65	12.44	-40.99	50.89	64.99	68.20	3.21	Pass	V	PK

Mode:			802.11ac(HT80) Transmitting					Channel:		5775	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1993.9494	31.66	3.65	-43.19	55.82	47.94	68.20	20.26	Pass	H	PK
2	2657.8658	32.65	4.37	-43.10	53.03	46.95	68.20	21.25	Pass	H	PK
3	5688.6689	35.30	6.98	-42.60	64.46	64.14	68.20	4.06	Pass	H	PK
4	10438.6292	38.41	7.52	-42.01	49.19	53.11	68.20	15.09	Pass	H	PK
5	13914.1609	39.65	9.00	-41.71	50.27	57.21	68.20	10.99	Pass	H	PK
6	17572.1715	42.64	12.40	-40.99	50.49	64.54	68.20	3.66	Pass	H	PK
7	2305.8306	32.13	4.17	-43.14	56.09	49.25	68.20	18.95	Pass	V	PK
8	3188.1188	33.28	4.69	-43.10	53.67	48.54	68.20	19.66	Pass	V	PK
9	5700.2200	35.32	6.98	-42.60	61.63	61.33	68.20	6.87	Pass	V	PK
10	9095.3397	37.68	6.66	-42.02	50.01	52.33	68.20	15.87	Pass	V	PK
11	13880.4254	39.63	8.93	-41.72	50.16	57.00	68.20	11.20	Pass	V	PK
12	17562.9709	42.65	12.45	-40.99	50.45	64.56	68.20	3.64	Pass	V	PK

MIMO

Mode:			802.11 n(HT20) Transmitting					Channel:		5180	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1991.1991	31.64	4.13	-43.18	54.50	47.09	68.20	21.11	Pass	H	PK
2	2590.0000	32.54	4.79	-43.10	48.60	42.83	68.20	25.37	Pass	H	PK
3	2700.2200	32.72	4.89	-43.10	53.82	48.33	68.20	19.87	Pass	H	PK
4	2997.7998	33.20	5.32	-43.11	52.29	47.70	68.20	20.50	Pass	H	PK
5	6464.7965	35.89	8.52	-42.50	49.37	51.28	68.20	16.92	Pass	H	PK
6	10360.0000	38.30	7.29	-42.03	48.60	52.16	68.20	16.04	Pass	H	PK
7	1592.9593	29.01	3.59	-42.91	55.15	44.84	68.20	23.36	Pass	V	PK
8	1993.3993	31.66	4.13	-43.19	57.19	49.79	68.20	18.41	Pass	V	PK
9	2134.2134	31.89	4.41	-43.18	55.31	48.43	68.20	19.77	Pass	V	PK
10	2654.5655	32.65	4.84	-43.10	57.26	51.65	68.20	16.55	Pass	V	PK
11	6391.6392	35.88	8.54	-42.52	50.88	52.78	68.20	15.42	Pass	V	PK
12	10360.0000	38.30	7.29	-42.03	47.04	50.60	68.20	17.60	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5200	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2126.5127	31.88	4.44	-43.17	53.56	46.71	68.20	21.49	Pass	H	PK
2	2600.0000	32.56	4.77	-43.10	48.64	42.87	68.20	25.33	Pass	H	PK
3	4255.7756	34.16	6.34	-42.90	54.15	51.75	68.20	16.45	Pass	H	PK
4	5552.8053	35.08	8.05	-42.60	50.50	51.03	68.20	17.17	Pass	H	PK
5	6477.9978	35.90	8.58	-42.51	49.14	51.11	68.20	17.09	Pass	H	PK
6	10400.0000	38.36	7.54	-42.02	49.61	53.49	68.20	14.71	Pass	H	PK
7	2123.2123	31.87	4.46	-43.17	57.47	50.63	68.20	17.57	Pass	V	PK
8	2600.0000	32.56	4.77	-43.10	47.82	42.05	68.20	26.15	Pass	V	PK
9	3191.9692	33.28	5.71	-43.11	55.63	51.51	68.20	16.69	Pass	V	PK
10	4266.7767	34.17	6.39	-42.89	55.35	53.02	68.20	15.18	Pass	V	PK
11	6370.1870	35.87	8.62	-42.52	51.40	53.37	68.20	14.83	Pass	V	PK
12	10400.0000	38.36	7.54	-42.02	47.30	51.18	68.20	17.02	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5240	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1598.4598	29.05	3.60	-42.91	53.42	43.16	68.20	25.04	Pass	H	PK
2	2124.3124	31.87	4.45	-43.17	52.15	45.30	68.20	22.90	Pass	H	PK
3	2620.0000	32.59	4.80	-43.10	46.93	41.22	68.20	26.98	Pass	H	PK
4	4250.8251	34.15	6.32	-42.90	51.49	49.06	68.20	19.14	Pass	H	PK
5	6477.9978	35.90	8.58	-42.51	49.23	51.20	68.20	17.00	Pass	H	PK
6	10480.0000	38.47	7.45	-42.00	49.22	53.14	68.20	15.06	Pass	H	PK
7	1998.3498	31.69	4.13	-43.20	58.70	51.32	68.20	16.88	Pass	V	PK
8	2662.8163	32.66	4.85	-43.10	51.86	46.27	68.20	21.93	Pass	V	PK
9	3197.4697	33.28	5.74	-43.11	55.00	50.91	68.20	17.29	Pass	V	PK
10	4253.0253	34.15	6.33	-42.89	55.08	52.67	68.20	15.53	Pass	V	PK
11	6375.1375	35.88	8.60	-42.53	49.68	51.63	68.20	16.57	Pass	V	PK
12	10480.0000	38.47	7.45	-42.00	46.73	50.65	68.20	17.55	Pass	V	PK

Mode:			802.11 n(HT40) Transmitting					Channel:		5190	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1411.4411	28.31	3.35	-42.72	52.95	41.89	68.20	26.31	Pass	H	PK
2	2129.8130	31.88	4.43	-43.17	52.41	45.55	68.20	22.65	Pass	H	PK
3	2666.1166	32.67	4.86	-43.11	53.16	47.58	68.20	20.62	Pass	H	PK
4	3187.0187	33.27	5.68	-43.10	49.97	45.82	68.20	22.38	Pass	H	PK
5	6481.2981	35.90	8.59	-42.51	49.61	51.59	68.20	16.61	Pass	H	PK
6	10380.0000	38.33	7.41	-42.02	48.86	52.58	68.20	15.62	Pass	H	PK
7	1993.3993	31.66	4.13	-43.19	55.76	48.36	68.20	19.84	Pass	V	PK
8	2561.0561	32.50	4.83	-43.10	54.59	48.82	68.20	19.38	Pass	V	PK
9	3193.0693	33.28	5.71	-43.10	55.09	50.98	68.20	17.22	Pass	V	PK
10	4261.8262	34.17	6.37	-42.90	54.99	52.63	68.20	15.57	Pass	V	PK
11	6442.2442	35.89	8.47	-42.52	49.83	51.67	68.20	16.53	Pass	V	PK
12	10380.0000	38.33	7.41	-42.02	47.21	50.93	68.20	17.27	Pass	V	PK

Mode:			802.11 n(HT40) Transmitting					Channel:		5230	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1776.1276	30.22	3.87	-42.70	53.72	45.11	68.20	23.09	Pass	H	PK
2	2126.5127	31.88	4.44	-43.17	53.39	46.54	68.20	21.66	Pass	H	PK
3	2655.6656	32.65	4.85	-43.11	57.05	51.44	68.20	16.76	Pass	H	PK
4	5453.2453	34.95	7.93	-42.61	52.73	53.00	68.20	15.20	Pass	H	PK
5	6498.3498	35.90	8.66	-42.50	49.96	52.02	68.20	16.18	Pass	H	PK
6	10460.0000	38.44	7.49	-42.00	47.93	51.86	68.20	16.34	Pass	H	PK
7	2308.0308	32.13	4.68	-43.14	56.30	49.97	68.20	18.23	Pass	V	PK
8	2656.7657	32.65	4.85	-43.10	58.43	52.83	68.20	15.37	Pass	V	PK
9	3189.2189	33.28	5.69	-43.10	54.70	50.57	68.20	17.63	Pass	V	PK
10	4246.4246	34.14	6.32	-42.90	54.80	52.36	68.20	15.84	Pass	V	PK
11	6382.8383	35.88	8.57	-42.53	50.79	52.71	68.20	15.49	Pass	V	PK
12	10460.0000	38.44	7.49	-42.00	45.94	49.87	68.20	18.33	Pass	V	PK

Mode:			802.11ac(VHT80)					Channel:		5210	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1597.9098	29.05	3.60	-42.91	52.60	42.34	68.20	25.86	Pass	H	PK
2	2124.8625	31.87	4.45	-43.17	53.34	46.49	68.20	21.71	Pass	H	PK
3	2664.4664	32.66	4.85	-43.09	54.76	49.18	68.20	19.02	Pass	H	PK
4	3637.5138	33.51	5.94	-43.08	49.67	46.04	68.20	22.16	Pass	H	PK
5	6493.3993	35.90	8.64	-42.50	49.48	51.52	68.20	16.68	Pass	H	PK
6	10420.0000	38.39	7.53	-42.02	48.58	52.48	68.20	15.72	Pass	H	PK
7	1993.9494	31.66	4.13	-43.19	58.94	51.54	68.20	16.66	Pass	V	PK
8	2664.4664	32.66	4.85	-43.09	58.71	53.13	68.20	15.07	Pass	V	PK
9	3187.0187	33.27	5.68	-43.10	54.30	50.15	68.20	18.05	Pass	V	PK
10	4265.6766	34.17	6.38	-42.89	55.23	52.89	68.20	15.31	Pass	V	PK
11	6374.0374	35.87	8.60	-42.52	50.25	52.20	68.20	16.00	Pass	V	PK
12	10319.9160	38.25	7.20	-42.04	49.76	53.17	68.20	15.03	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5260	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1777.2277	30.23	3.87	-42.70	54.95	46.35	68.20	21.85	Pass	H	PK
2	1991.7492	31.65	4.13	-43.19	55.23	47.82	68.20	20.38	Pass	H	PK
3	2662.8163	32.66	4.85	-43.10	52.09	46.50	68.20	21.70	Pass	H	PK
4	6487.3487	35.90	8.62	-42.51	49.59	51.60	68.20	16.60	Pass	H	PK
5	7673.0587	36.53	6.31	-42.14	50.01	50.71	68.20	17.49	Pass	H	PK
6	10520.0000	38.50	7.37	-41.99	45.47	49.35	68.20	18.85	Pass	H	PK
7	1599.5600	29.06	3.60	-42.90	54.12	43.88	68.20	24.32	Pass	V	PK
8	1994.4995	31.66	4.13	-43.18	56.38	48.99	68.20	19.21	Pass	V	PK
9	2666.1166	32.67	4.86	-43.11	59.27	53.69	68.20	14.51	Pass	V	PK
10	4266.7767	34.17	6.39	-42.89	55.03	52.70	68.20	15.50	Pass	V	PK
11	6389.4389	35.88	8.55	-42.53	50.19	52.09	68.20	16.11	Pass	V	PK
12	10520.0000	38.50	7.37	-41.99	46.90	50.78	68.20	17.42	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5280	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1281.6282	28.18	3.26	-42.80	51.24	39.88	68.20	28.32	Pass	H	PK
2	1599.0099	29.05	3.60	-42.90	52.26	42.01	68.20	26.19	Pass	H	PK
3	2132.5633	31.89	4.42	-43.18	53.09	46.22	68.20	21.98	Pass	H	PK
4	3784.9285	33.63	6.05	-43.05	50.77	47.40	68.20	20.80	Pass	H	PK
5	6497.7998	35.90	8.66	-42.50	49.05	51.11	68.20	17.09	Pass	H	PK
6	9172.1586	37.67	6.61	-42.04	49.67	51.91	68.20	16.29	Pass	H	PK
7	1244.2244	28.14	3.14	-42.84	55.28	43.72	68.20	24.48	Pass	V	PK
8	1997.2497	31.68	4.13	-43.19	56.10	48.72	68.20	19.48	Pass	V	PK
9	2480.7481	32.37	4.71	-43.10	55.69	49.67	68.20	18.53	Pass	V	PK
10	3188.6689	33.28	5.69	-43.11	55.64	51.50	68.20	16.70	Pass	V	PK
11	4250.8251	34.15	6.32	-42.90	53.74	51.31	68.20	16.89	Pass	V	PK
12	6393.8394	35.88	8.53	-42.52	50.42	52.31	68.20	15.89	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5320	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1600.1100	29.06	3.60	-42.90	53.05	42.81	68.20	25.39	Pass	H	PK
2	2123.2123	31.87	4.46	-43.17	53.16	46.32	68.20	21.88	Pass	H	PK
3	2657.8658	32.65	4.85	-43.10	52.32	46.72	68.20	21.48	Pass	H	PK
4	4246.9747	34.15	6.32	-42.91	52.55	50.11	68.20	18.09	Pass	H	PK
5	6490.0990	35.90	8.63	-42.51	49.12	51.14	68.20	17.06	Pass	H	PK
6	10640.0000	38.53	7.28	-42.01	47.79	51.59	68.20	16.61	Pass	H	PK
7	1327.2827	28.23	3.33	-42.76	56.18	44.98	68.20	23.22	Pass	V	PK
8	1998.8999	31.69	4.13	-43.19	56.53	49.16	68.20	19.04	Pass	V	PK
9	2305.8306	32.13	4.68	-43.14	55.03	48.70	68.20	19.50	Pass	V	PK
10	3191.9692	33.28	5.71	-43.11	55.32	51.20	68.20	17.00	Pass	V	PK
11	4255.2255	34.16	6.34	-42.90	53.60	51.20	68.20	17.00	Pass	V	PK
12	6376.7877	35.88	8.59	-42.53	50.80	52.74	68.20	15.46	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5270	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1778.3278	30.24	3.87	-42.70	55.01	46.42	68.20	21.78	Pass	H	PK
2	2131.4631	31.88	4.42	-43.17	58.36	51.49	68.20	16.71	Pass	H	PK
3	2656.7657	32.65	4.85	-43.10	50.79	45.19	68.20	23.01	Pass	H	PK
4	4257.9758	34.16	6.35	-42.89	50.76	48.38	68.20	19.82	Pass	H	PK
5	6498.3498	35.90	8.66	-42.50	49.60	51.66	68.20	16.54	Pass	H	PK
6	10540.0000	38.51	7.34	-42.00	46.87	50.72	68.20	17.48	Pass	H	PK
7	1999.4499	31.70	4.13	-43.20	58.27	50.90	68.20	17.30	Pass	V	PK
8	2667.2167	32.67	4.86	-43.11	54.98	49.40	68.20	18.80	Pass	V	PK
9	3187.0187	33.27	5.68	-43.10	54.11	49.96	68.20	18.24	Pass	V	PK
10	4253.0253	34.15	6.33	-42.89	53.91	51.50	68.20	16.70	Pass	V	PK
11	6388.3388	35.88	8.55	-42.52	51.67	53.58	68.20	14.62	Pass	V	PK
12	10540.0000	38.51	7.34	-42.00	47.41	51.26	68.20	16.94	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5310	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1596.2596	29.04	3.59	-42.91	54.65	44.37	68.20	23.83	Pass	H	PK
2	2124.3124	31.87	4.45	-43.17	53.25	46.40	68.20	21.80	Pass	H	PK
3	2662.2662	32.66	4.85	-43.10	56.44	50.85	68.20	17.35	Pass	H	PK
4	4249.1749	34.15	6.32	-42.90	53.44	51.01	68.20	17.19	Pass	H	PK
5	6480.1980	35.90	8.59	-42.51	48.80	50.78	68.20	17.42	Pass	H	PK
6	10640.0000	38.53	7.28	-42.01	47.50	51.30	68.20	16.90	Pass	H	PK
7	1781.0781	30.26	3.87	-42.71	55.19	46.61	68.20	21.59	Pass	V	PK
8	1997.2497	31.68	4.13	-43.19	57.29	49.91	68.20	18.29	Pass	V	PK
9	2664.4664	32.66	4.85	-43.09	58.16	52.58	68.20	15.62	Pass	V	PK
10	4259.6260	34.16	6.36	-42.89	55.87	53.50	68.20	14.70	Pass	V	PK
11	6392.7393	35.88	8.54	-42.53	50.81	52.70	68.20	15.50	Pass	V	PK
12	10620.0000	38.52	7.27	-42.00	46.67	50.46	68.20	17.74	Pass	V	PK

Mode:			802.11ac(VHT80)					Channel:		5290	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1996.1496	31.67	4.13	-43.19	54.11	46.72	68.20	21.48	Pass	H	PK
2	2128.7129	31.88	4.43	-43.17	53.80	46.94	68.20	21.26	Pass	H	PK
3	2666.6667	32.67	4.86	-43.11	51.17	45.59	68.20	22.61	Pass	H	PK
4	4248.0748	34.15	6.32	-42.91	50.79	48.35	68.20	19.85	Pass	H	PK
5	6475.2475	35.90	8.57	-42.51	49.58	51.54	68.20	16.66	Pass	H	PK
6	10580.0000	38.52	7.28	-42.00	48.77	52.57	68.20	15.63	Pass	H	PK
7	1777.7778	30.23	3.87	-42.70	52.38	43.78	68.20	24.42	Pass	V	PK
8	2645.0000	32.63	4.83	-43.09	47.92	42.29	68.20	25.91	Pass	V	PK
9	3189.2189	33.28	5.69	-43.10	54.87	50.74	68.20	17.46	Pass	V	PK
10	6371.8372	35.87	8.61	-42.52	50.61	52.57	68.20	15.63	Pass	V	PK
11	9231.3866	37.65	6.66	-42.05	49.67	51.93	68.20	16.27	Pass	V	PK
12	10580.0000	38.52	7.28	-42.00	46.74	50.54	68.20	17.66	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5500	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1775.0275	30.22	3.86	-42.70	53.32	44.70	68.20	23.50	Pass	H	PK
2	2750.0000	32.80	4.99	-43.10	48.27	42.96	68.20	25.24	Pass	H	PK
3	3931.7932	33.75	6.25	-43.02	50.23	47.21	68.20	20.99	Pass	H	PK
4	6492.8493	35.90	8.66	-42.51	49.29	51.34	68.20	16.86	Pass	H	PK
5	8356.9905	36.54	6.60	-42.06	50.25	51.33	68.20	16.87	Pass	H	PK
6	11002.1668	38.60	7.72	-41.99	58.19	62.52	68.20	5.68	Pass	H	PK
7	1594.6095	29.02	3.59	-42.91	54.91	44.61	68.20	23.59	Pass	V	PK
8	2308.0308	32.13	4.70	-43.14	54.59	48.28	68.20	19.92	Pass	V	PK
9	2750.0000	32.80	4.99	-43.10	47.84	42.53	68.20	25.67	Pass	V	PK
10	4255.7756	34.16	6.43	-42.89	54.11	51.81	68.20	16.39	Pass	V	PK
11	6393.8394	35.88	8.58	-42.53	50.44	52.37	68.20	15.83	Pass	V	PK
12	10999.0999	38.60	7.74	-42.00	51.86	56.20	68.20	12.00	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5580	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1268.9769	28.17	3.22	-42.82	51.25	39.82	68.20	28.38	Pass	H	PK
2	2128.7129	31.88	4.46	-43.17	62.08	55.25	68.20	12.95	Pass	H	PK
3	2656.7657	32.65	4.89	-43.10	54.25	48.69	68.20	19.51	Pass	H	PK
4	4992.8493	34.50	7.14	-42.80	50.59	49.43	68.20	18.77	Pass	H	PK
5	6491.1991	35.90	8.65	-42.50	49.22	51.27	68.20	16.93	Pass	H	PK
6	11192.3128	38.72	7.58	-42.01	59.47	63.76	68.20	4.44	Pass	H	PK
7	1596.2596	29.04	3.59	-42.91	57.57	47.29	68.20	20.91	Pass	V	PK
8	2128.7129	31.88	4.46	-43.17	66.27	59.44	68.20	8.76	Pass	V	PK
9	2662.2662	32.66	4.88	-43.10	59.41	53.85	68.20	14.35	Pass	V	PK
10	4264.5765	34.17	6.44	-42.89	54.77	52.49	68.20	15.71	Pass	V	PK
11	9023.2682	37.70	6.79	-42.01	49.60	52.08	68.20	16.12	Pass	V	PK
12	11197.6798	38.72	7.57	-42.00	55.64	59.93	68.20	8.27	Pass	V	PK

Mode:			802.11 n(HT20 Transmitting					Channel:		5700	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1598.4598	29.05	3.60	-42.91	52.98	42.72	68.20	25.48	Pass	H	PK
2	1994.4995	31.66	4.13	-43.18	53.33	45.94	68.20	22.26	Pass	H	PK
3	2850.0000	32.96	4.97	-43.10	47.78	42.61	68.20	25.59	Pass	H	PK
4	4384.4884	34.34	6.72	-42.85	49.76	47.97	68.20	20.23	Pass	H	PK
5	6218.9219	35.84	8.39	-42.55	49.70	51.38	68.20	16.82	Pass	H	PK
6	11399.3266	38.84	7.61	-42.00	58.14	62.59	68.20	5.61	Pass	H	PK
7	1594.0594	29.02	3.59	-42.91	56.83	46.53	68.20	21.67	Pass	V	PK
8	1998.3498	31.69	4.13	-43.20	54.63	47.25	68.20	20.95	Pass	V	PK
9	2850.0000	32.96	4.97	-43.10	48.09	42.92	68.20	25.28	Pass	V	PK
10	4252.4752	34.15	6.43	-42.89	54.39	52.08	68.20	16.12	Pass	V	PK
11	6471.9472	35.89	8.59	-42.50	49.21	51.19	68.20	17.01	Pass	V	PK
12	11396.2598	38.84	7.60	-42.00	53.51	57.95	68.20	10.25	Pass	V	PK

Mode:			802.11 n(HT40) Transmitting					Channel:		5510	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1993.9494	31.66	4.13	-43.19	54.67	47.27	68.20	20.93	Pass	H	PK
2	2755.0000	32.81	5.00	-43.11	47.58	42.28	68.20	25.92	Pass	H	PK
3	3873.4873	33.70	6.31	-43.03	50.07	47.05	68.20	21.15	Pass	H	PK
4	6438.9439	35.89	8.53	-42.52	49.51	51.41	68.20	16.79	Pass	H	PK
5	9139.0426	37.67	6.63	-42.03	49.69	51.96	68.20	16.24	Pass	H	PK
6	11019.8013	38.61	7.60	-42.00	56.44	60.65	68.20	7.55	Pass	H	PK
7	1597.9098	29.05	3.60	-42.91	55.29	45.03	68.20	23.17	Pass	V	PK
8	2305.2805	32.13	4.70	-43.14	54.94	48.63	68.20	19.57	Pass	V	PK
9	2755.0000	32.81	5.00	-43.11	47.38	42.08	68.20	26.12	Pass	V	PK
10	3194.1694	33.28	5.73	-43.10	53.70	49.61	68.20	18.59	Pass	V	PK
11	6383.9384	35.88	8.60	-42.52	50.75	52.71	68.20	15.49	Pass	V	PK
12	11009.0673	38.61	7.68	-42.01	51.63	55.91	68.20	12.29	Pass	V	PK

Mode:			802.11 n(HT40) Transmitting					Channel:		5550	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1993.9494	31.66	4.13	-43.19	54.67	47.27	68.20	20.93	Pass	H	PK
2	2666.6667	32.67	4.88	-43.10	50.65	45.10	68.20	23.10	Pass	H	PK
3	3873.4873	33.70	6.31	-43.03	50.07	47.05	68.20	21.15	Pass	H	PK
4	6438.9439	35.89	8.53	-42.52	49.51	51.41	68.20	16.79	Pass	H	PK
5	8712.7475	37.07	6.76	-42.00	48.32	50.15	68.20	18.05	Pass	H	PK
6	11100.0000	38.66	7.49	-42.00	53.53	57.68	68.20	10.52	Pass	H	PK
7	1597.9098	29.05	3.60	-42.91	55.29	45.03	68.20	23.17	Pass	V	PK
8	2305.2805	32.13	4.70	-43.14	54.94	48.63	68.20	19.57	Pass	V	PK
9	3194.1694	33.28	5.73	-43.10	53.70	49.61	68.20	18.59	Pass	V	PK
10	4658.9659	34.50	6.98	-42.80	50.56	49.24	68.20	18.96	Pass	V	PK
11	9250.2167	37.65	6.69	-42.05	49.77	52.06	68.20	16.14	Pass	V	PK
12	11100.0000	38.66	7.49	-42.00	52.29	56.44	68.20	11.76	Pass	V	PK

Mode:			802.11 n(HT40) Transmitting					Channel:		5670	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1067.1067	27.97	2.87	-43.03	52.54	40.35	68.20	27.85	Pass	H	PK
2	1777.7778	30.23	3.86	-42.70	52.78	44.17	68.20	24.03	Pass	H	PK
3	2835.0000	32.94	4.99	-43.10	47.98	42.81	68.20	25.39	Pass	H	PK
4	4265.1265	34.17	6.44	-42.89	54.25	51.97	68.20	16.23	Pass	H	PK
5	5892.7393	35.63	8.18	-42.61	52.53	53.73	68.20	14.47	Pass	H	PK
6	11336.4558	38.80	7.54	-42.00	55.20	59.54	68.20	8.66	Pass	H	PK
7	1999.4499	31.70	4.13	-43.20	53.76	46.39	68.20	21.81	Pass	V	PK
8	2835.0000	32.94	4.99	-43.10	52.81	47.64	68.20	20.56	Pass	V	PK
9	4245.8746	34.14	6.42	-42.90	53.53	51.19	68.20	17.01	Pass	V	PK
10	6394.9395	35.88	8.57	-42.52	50.39	52.32	68.20	15.88	Pass	V	PK
11	9133.6756	37.67	6.63	-42.02	49.38	51.66	68.20	16.54	Pass	V	PK
12	11339.5226	38.80	7.53	-42.00	51.03	55.36	68.20	12.84	Pass	V	PK

Mode:			802.11ac(VHT80)					Channel:		5530	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1776.1276	30.22	3.86	-42.70	54.90	46.28	68.20	21.92	Pass	H	PK
2	1996.6997	31.68	4.13	-43.19	55.17	47.79	68.20	20.41	Pass	H	PK
3	2765.0000	32.82	5.01	-43.10	47.94	42.67	68.20	25.53	Pass	H	PK
4	6490.0990	35.90	8.65	-42.51	49.93	51.97	68.20	16.23	Pass	H	PK
5	9099.1733	37.68	6.65	-42.02	49.26	51.57	68.20	16.63	Pass	H	PK
6	11059.6706	38.64	7.41	-42.00	53.68	57.73	68.20	10.47	Pass	H	PK
7	1998.8999	31.69	4.13	-43.19	54.65	47.28	68.20	20.92	Pass	V	PK
8	2765.0000	32.82	5.01	-43.10	47.08	41.81	68.20	26.39	Pass	V	PK
9	3199.1199	33.28	5.76	-43.10	53.43	49.37	68.20	18.83	Pass	V	PK
10	6484.5985	35.90	8.63	-42.51	49.60	51.62	68.20	16.58	Pass	V	PK
11	11060.0000	38.64	7.41	-42.00	47.06	51.11	68.20	17.09	Pass	V	PK
12	12463.5309	39.58	7.91	-41.90	49.76	55.35	68.20	12.85	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5745	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2139.7140	31.90	3.72	-43.18	51.35	43.79	68.20	24.41	Pass	H	PK
2	2658.9659	32.65	4.36	-43.09	54.20	48.12	68.20	20.08	Pass	H	PK
3	2872.5000	33.00	4.48	-43.10	47.01	41.39	68.20	26.81	Pass	H	PK
4	4248.6249	34.15	5.49	-42.91	52.22	48.95	68.20	19.25	Pass	H	PK
5	7626.3084	36.55	6.49	-42.13	50.00	50.91	68.20	17.29	Pass	H	PK
6	11479.0653	38.89	7.90	-42.00	58.77	63.56	68.20	4.64	Pass	H	PK
7	1415.2915	28.32	2.96	-42.75	57.70	46.23	68.20	21.97	Pass	V	PK
8	1994.4995	31.66	3.65	-43.18	59.01	51.14	68.20	17.06	Pass	V	PK
9	2872.5000	33.00	4.48	-43.10	47.60	41.98	68.20	26.22	Pass	V	PK
10	4257.9758	34.16	5.49	-42.89	54.43	51.19	68.20	17.01	Pass	V	PK
11	6388.8889	35.88	7.00	-42.52	51.22	51.58	68.20	16.62	Pass	V	PK
12	11495.1663	38.90	7.95	-42.00	56.70	61.55	68.20	6.65	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5785	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1064.3564	27.96	2.53	-43.03	55.47	42.93	68.20	25.27	Pass	H	PK
2	2132.0132	31.88	3.70	-43.16	52.50	44.92	68.20	23.28	Pass	H	PK
3	2892.5000	33.03	4.47	-43.10	47.34	41.74	68.20	26.46	Pass	H	PK
4	4263.4763	34.17	5.49	-42.89	50.80	47.57	68.20	20.63	Pass	H	PK
5	9763.9176	37.71	6.86	-42.11	50.03	52.49	68.20	15.71	Pass	H	PK
6	11565.7044	38.95	7.69	-41.98	55.51	60.17	68.20	8.03	Pass	H	PK
7	1595.7096	29.03	3.23	-42.91	58.63	47.98	68.20	20.22	Pass	V	PK
8	2323.9824	32.15	4.10	-43.13	56.45	49.57	68.20	18.63	Pass	V	PK
9	2892.5000	33.03	4.47	-43.10	48.96	43.36	68.20	24.84	Pass	V	PK
10	7794.9863	36.48	6.33	-42.16	49.54	50.19	68.20	18.01	Pass	V	PK
11	9676.5118	37.67	6.75	-42.10	49.94	52.26	68.20	15.94	Pass	V	PK
12	11563.4042	38.95	7.69	-41.99	56.50	61.15	68.20	7.05	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		5825	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1773.9274	30.21	3.32	-42.70	54.94	45.77	68.20	22.43	Pass	H	PK
2	2143.5644	31.90	3.72	-43.17	51.42	43.87	68.20	24.33	Pass	H	PK
3	2912.5000	33.06	4.50	-43.10	48.17	42.63	68.20	25.57	Pass	H	PK
4	4254.1254	34.16	5.49	-42.90	52.70	49.45	68.20	18.75	Pass	H	PK
5	9014.8343	37.70	6.81	-42.01	49.26	51.76	68.20	16.44	Pass	H	PK
6	11662.3108	39.03	7.52	-41.96	59.49	64.08	68.20	4.12	Pass	H	PK
7	1596.8097	29.04	3.23	-42.91	58.04	47.40	68.20	20.80	Pass	V	PK
8	1999.4499	31.70	3.65	-43.20	57.05	49.20	68.20	19.00	Pass	V	PK
9	2912.5000	33.06	4.50	-43.10	53.46	47.92	68.20	20.28	Pass	V	PK
10	3982.3982	33.79	5.37	-43.01	52.82	48.97	68.20	19.23	Pass	V	PK
11	9771.5848	37.71	6.86	-42.11	49.84	52.30	68.20	15.90	Pass	V	PK
12	11654.6436	39.02	7.53	-41.96	59.41	64.00	68.20	4.20	Pass	V	PK

Mode:			802.11 n(HT40) Transmitting					Channel:		5755	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2173.2673	31.94	3.79	-43.16	52.17	44.74	68.20	23.46	Pass	H	PK
2	2877.5000	33.00	4.48	-43.10	47.69	42.07	68.20	26.13	Pass	H	PK
3	3192.5193	33.28	4.70	-43.10	52.91	47.79	68.20	20.41	Pass	H	PK
4	6316.8317	35.86	7.35	-42.53	49.42	50.10	68.20	18.10	Pass	H	PK
5	9213.4142	37.66	6.62	-42.04	50.34	52.58	68.20	15.62	Pass	H	PK
6	11509.7340	38.91	7.91	-42.00	57.94	62.76	68.20	5.44	Pass	H	PK
7	1595.7096	29.03	3.23	-42.91	58.36	47.71	68.20	20.49	Pass	V	PK
8	1995.0495	31.67	3.65	-43.19	59.70	51.83	68.20	16.37	Pass	V	PK
9	2877.5000	33.00	4.48	-43.10	49.19	43.57	68.20	24.63	Pass	V	PK
10	4250.8251	34.15	5.49	-42.90	54.54	51.28	68.20	16.92	Pass	V	PK
11	7640.8761	36.54	6.35	-42.13	49.64	50.40	68.20	17.80	Pass	V	PK
12	11502.0668	38.90	7.96	-42.00	51.53	56.39	68.20	11.81	Pass	V	PK

Mode:			802.11 n(HT40) Transmitting					Channel:		5795	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1992.8493	31.65	3.65	-43.18	50.71	42.83	68.20	25.37	Pass	H	PK
2	2897.5000	33.04	4.47	-43.10	48.69	43.10	68.20	25.10	Pass	H	PK
3	4260.7261	34.17	5.49	-42.90	50.85	47.61	68.20	20.59	Pass	H	PK
4	6489.5490	35.90	7.47	-42.50	49.57	50.44	68.20	17.76	Pass	H	PK
5	7726.7485	36.51	6.39	-42.14	49.42	50.18	68.20	18.02	Pass	H	PK
6	11586.4058	38.97	7.72	-41.98	57.96	62.67	68.20	5.53	Pass	H	PK
7	1415.8416	28.32	2.96	-42.75	57.19	45.72	68.20	22.48	Pass	V	PK
8	1781.0781	30.26	3.32	-42.70	57.00	47.88	68.20	20.32	Pass	V	PK
9	2897.5000	33.04	4.47	-43.10	47.61	42.02	68.20	26.18	Pass	V	PK
10	3988.9989	33.79	5.35	-43.00	52.32	48.46	68.20	19.74	Pass	V	PK
11	6375.6876	35.88	7.04	-42.53	51.86	52.25	68.20	15.95	Pass	V	PK
12	11604.8070	38.98	7.72	-41.97	55.16	59.89	68.20	8.31	Pass	V	PK

Mode:			802.11ac(VHT80)					Channel:		5775	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1273.9274	28.17	2.89	-42.81	51.35	39.60	68.20	28.60	Pass	H	PK
2	2123.7624	31.87	3.69	-43.17	54.07	46.46	68.20	21.74	Pass	H	PK
3	2887.5000	33.02	4.47	-43.09	46.78	41.18	68.20	27.02	Pass	H	PK
4	4261.2761	34.17	5.49	-42.90	52.21	48.97	68.20	19.23	Pass	H	PK
5	9095.3397	37.68	6.66	-42.02	49.76	52.08	68.20	16.12	Pass	H	PK
6	11548.8366	38.94	7.68	-41.99	52.44	57.07	68.20	11.13	Pass	H	PK
7	1412.5413	28.31	2.96	-42.73	56.02	44.56	68.20	23.64	Pass	V	PK
8	2303.6304	32.13	4.18	-43.15	56.32	49.48	68.20	18.72	Pass	V	PK
9	2887.5000	33.02	4.47	-43.09	48.28	42.68	68.20	25.52	Pass	V	PK
10	4257.4257	34.16	5.49	-42.90	53.68	50.43	68.20	17.77	Pass	V	PK
11	6481.8482	35.90	7.40	-42.50	48.98	49.78	68.20	18.42	Pass	V	PK
12	11550.0000	38.94	7.67	-41.99	46.56	51.18	68.20	17.02	Pass	V	PK

Note:

1) The field strength is calculated by adding the Antenna Factor, Cable Factor & Preamplifier. The basic equation with a sample calculation is as follows:

Final Test Level =Receiver Reading - Correct Factor

Final Test Level =Receiver Reading - Correct Factor

Correct Factor = Preamplifier Factor– Antenna Factor–Cable Factor

2) Scan from 1GHz to 25GHz, the disturbance above 13GHz was very low, and the above harmonics were the highest point could be found when testing, so only the above harmonics had been displayed. The amplitude of spurious emissions from the radiator which are attenuated more than 20dB below the limit need not be reported.