









Appendix F: Conducted Spurious Emission

Test Result

Test Mode	Antenna	Channel	FreqRange [MHz]	Max. Level [dBm]	Limit [dBm]	Verdict
11A	Ant1	5180	30~5140	-41.629	<=-27	PASS
			5360~40000	-34.068	<=-27	PASS
	Ant2	5180	30~5140	-40.625	<=-27	PASS
			5360~40000	-33.519	<=-27	PASS
	Ant1	5200	30~5140	-29.178	<=-27	PASS
			5360~40000	-32.751	<=-27	PASS
	Ant2	5200	30~5140	-40.045	<=-27	PASS
			5360~40000	-33.684	<=-27	PASS
	Ant1	5240	30~5140	-29.021	<=-27	PASS
			5360~40000	-34.381	<=-27	PASS
	Ant2	5240	30~5140	-41.217	<=-27	PASS
			5360~40000	-33.104	<=-27	PASS
	Ant1	5745	30~5650	-39.675	<=-27	PASS
			5925~40000	-33.026	<=-27	PASS
	Ant2	5745	30~5650	-39.802	<=-27	PASS
			5925~40000	-33.354	<=-27	PASS
	Ant1	5785	30~5650	-29.27	<=-27	PASS
			5925~40000	-33.416	<=-27	PASS
	Ant2	5785	30~5650	-30.993	<=-27	PASS
			5925~40000	-33.098	<=-27	PASS
Ant1	5825	30~5650	-34.097	<=-27	PASS	
		5925~40000	-31.975	<=-27	PASS	
Ant2	5825	30~5650	-39.63	<=-27	PASS	
		5925~40000	-32.487	<=-27	PASS	
11N20 SISO	Ant1	5180	30~5140	-27.415	<=-27	PASS
			5360~40000	-33.777	<=-27	PASS
	Ant2	5180	30~5140	-40.432	<=-27	PASS
			5360~40000	-33.853	<=-27	PASS
	Ant1	5200	30~5140	-41.386	<=-27	PASS
			5360~40000	-33.133	<=-27	PASS
	Ant2	5200	30~5140	-41.117	<=-27	PASS
			5360~40000	-33.762	<=-27	PASS
Ant1	5240	30~5140	-40.626	<=-27	PASS	

	Ant2	5240	5360~40000	-33.413	<=-27	PASS	
			30~5140	-41.194	<=-27	PASS	
			5360~40000	-33.691	<=-27	PASS	
	Ant1	5745	30~5650	-41.086	<=-27	PASS	
			5925~40000	-33.526	<=-27	PASS	
	Ant2	5745	30~5650	-37.366	<=-27	PASS	
			5925~40000	-33.813	<=-27	PASS	
	Ant1	5785	30~5650	-39.267	<=-27	PASS	
			5925~40000	-32.478	<=-27	PASS	
	Ant2	5785	30~5650	-39.183	<=-27	PASS	
			5925~40000	-32.786	<=-27	PASS	
	Ant1	5825	30~5650	-40.01	<=-27	PASS	
			5925~40000	-32.879	<=-27	PASS	
	Ant2	5825	30~5650	-39.645	<=-27	PASS	
			5925~40000	-32.511	<=-27	PASS	
	11N40 SISO	Ant1	5190	30~5140	-40.751	<=-27	PASS
				5360~40000	-33.677	<=-27	PASS
		Ant2	5190	30~5140	-36.702	<=-27	PASS
5360~40000				-33.794	<=-27	PASS	
Ant1		5230	30~5140	-41.259	<=-27	PASS	
			5360~40000	-33.208	<=-27	PASS	
Ant2		5230	30~5140	-27.555	<=-27	PASS	
			5360~40000	-34.144	<=-27	PASS	
Ant1		5755	30~5650	-40.698	<=-27	PASS	
			5925~40000	-32.9	<=-27	PASS	
Ant2		5755	30~5650	-38.89	<=-27	PASS	
			5925~40000	-32.587	<=-27	PASS	
Ant1		5795	30~5650	-40.404	<=-27	PASS	
			5925~40000	-32.393	<=-27	PASS	
Ant2		5795	30~5650	-33.008	<=-27	PASS	
			5925~40000	-32.625	<=-27	PASS	
11AC2 OSISO		Ant1	5180	30~5140	-40.924	<=-27	PASS
				5360~40000	-34.091	<=-27	PASS
	Ant2	5180	30~5140	-34.662	<=-27	PASS	
			5360~40000	-33.967	<=-27	PASS	
	Ant1	5200	30~5140	-40.646	<=-27	PASS	
			5360~40000	-34.003	<=-27	PASS	
	Ant2	5200	30~5140	-41.123	<=-27	PASS	
			5360~40000	-33.739	<=-27	PASS	
	Ant1	5240	30~5140	-41.399	<=-27	PASS	

	Ant2	5240	5360~40000	-33.918	<=-27	PASS	
			30~5140	-40.04	<=-27	PASS	
	Ant1	5745	5360~40000	-33.788	<=-27	PASS	
			30~5650	-40.41	<=-27	PASS	
	Ant2	5745	5925~40000	-33.275	<=-27	PASS	
			30~5650	-39.053	<=-27	PASS	
	Ant1	5785	5925~40000	-33.134	<=-27	PASS	
			30~5650	-34.492	<=-27	PASS	
	Ant2	5785	5925~40000	-32.609	<=-27	PASS	
			30~5650	-39.282	<=-27	PASS	
	Ant1	5825	5925~40000	-32.816	<=-27	PASS	
			30~5650	-39.482	<=-27	PASS	
	Ant2	5825	5925~40000	-32.197	<=-27	PASS	
			30~5650	-39.063	<=-27	PASS	
	11AC4 OSISO	Ant1	5190	5925~40000	-32.46	<=-27	PASS
				30~5140	-27.751	<=-27	PASS
		Ant2	5190	5360~40000	-33.561	<=-27	PASS
				30~5140	-41.106	<=-27	PASS
Ant1		5230	5360~40000	-33.024	<=-27	PASS	
			30~5140	-40.929	<=-27	PASS	
Ant2		5230	5360~40000	-33.926	<=-27	PASS	
			30~5140	-41.212	<=-27	PASS	
Ant1		5755	5360~40000	-32.584	<=-27	PASS	
			30~5650	-39.131	<=-27	PASS	
Ant2		5755	5925~40000	-33.236	<=-27	PASS	
			30~5650	-40.342	<=-27	PASS	
Ant1		5795	5925~40000	-32.761	<=-27	PASS	
			30~5650	-29.243	<=-27	PASS	
Ant2		5795	5925~40000	-32.877	<=-27	PASS	
			30~5650	-40.073	<=-27	PASS	
11AC8 OSISO		Ant1	5210	5925~40000	-31.746	<=-27	PASS
				30~5140	-34.197	<=-27	PASS
	Ant2	5210	5360~40000	-33.224	<=-27	PASS	
			30~5140	-40.878	<=-27	PASS	
	Ant1	5775	5360~40000	-33.66	<=-27	PASS	
			30~5650	-39.642	<=-27	PASS	
Ant2	5775	5925~40000	-32.763	<=-27	PASS		
		30~5650	-37.335	<=-27	PASS		
			5925~40000	-33.145	<=-27	PASS	

Test Graphs















