

REPORT NO.: 4791358424-1-RF-2

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12.4. APPENDIX D2: MAXIMUM CONDUCTED OUTPUT POWER 12.4.1. Test Result

				FCC	ISED	FIRE		
Test Mode	Antenna	Frequency[MHz]	Power	Limit	Limit	EIRP	Limit	Verdict
			[dBm]	[dBm]	[dBm]	[dBm]	[dBm]	
	Ant1	5180	6.04	≤30.00		8.04	≤22.31	PASS
	Ant2	5180	5.87	≤30.00		7.87	≤22.32	PASS
	Ant3	5180	7.11	≤30.00		9.11	≤22.34	PASS
	Ant4	5180	5.39	≤30.00		7.39	≤22.30	PASS
	total	5180	12.17	≤30.00		14.17	≤22.30	PASS
	Ant1	5200	6.16	≤30.00		8.16	≤22.33	PASS
	Ant2	5200	5.68	≤30.00		7.68	≤22.32	PASS
	Ant3	5200	6.32	≤30.00		8.32	≤22.33	PASS
	Ant4	5200	6.44	≤30.00		8.44	≤22.30	PASS
	total	5200	12.18	≤30.00		14.18	≤20.30	PASS
	Ant1	5240	5.83	≤30.00		7.83	≤22.34	PASS
	Ant2	5240	5.55	≤30.00		7.55	≤22.32	PASS
	Ant3	5240	6.19	≤30.00		8.19	≤20.31	PASS
	Ant4	5240	6.21	≤30.00		8.21	≤22.30	PASS
	total	5240	11.97	≤30.00		13.97	≤22.30	PASS
	Ant1	5260	13.65	≤23.98	≤23.33	15.65		PASS
	Ant2	5260	12.82	≤23.86	≤23.33	14.82		PASS
	Ant3	5260	13.69	≤23.98	≤23.31	15.69		PASS
	Ant4	5260	13.09	≤23.98	≤23.31	15.09		PASS
	total	5260	19.35	≤23.98	≤23.31	21.35		PASS
	Ant1	5280	13.77	≤23.98	≤23.33	15.77		PASS
	Ant2	5280	13.63	≤23.98	≤23.32	15.63		PASS
	Ant3	5280	13.46	≤23.91	≤23.32	15.46		PASS
	Ant4	5280	13.45	≤23.95	≤23.31	15.45		PASS
	total	5280	19.60	≤23.98	≤23.31	21.60		PASS
	Ant1	5320	13.56	≤23.98	≤23.33	15.56		PASS
	Ant2	5320	13.36	≤23.97	≤23.33	15.36		PASS
11A-CDD	Ant3	5320	13.86	≤23.96	≤23.31	15.86		PASS
	Ant4	5320	13.23	≤23.94	≤23.31	15.23		PASS
	total	5320	19.53	≤23.98	≤23.31	21.53		PASS
	Ant1	5500	13.79	≤23.98	≤23.33	15.79		PASS
	Ant2	5500	13.21	≤23.98	≤23.33	15.21		PASS
	Ant3	5500	14.20	≤23.98	≤23.31	16.20		PASS
	Ant4	5500	12.90	≤23.97	≤23.32	14.90		PASS
	total	5500	19.57	≤23.98	≤23.31	21.57		PASS
	Ant1	5580	13.80	≤23.98	≤23.33	15.80		PASS
	Ant2	5580	13.72	≤23.98	≤23.33	15.72		PASS
	Ant3	5580	14.07	≤23.98	≤23.31	16.07		PASS
	Ant4	5580	12.84	≤23.98	≤23.32	14.84		PASS
	total	5580	19.65	≤23.98	≤23.31	21.65		PASS
	Ant1	5700	13.76	≤23.98	≤23.34	15.76		PASS
	Ant2	5700	13.53	≤23.89	≤23.34	15.53		PASS
	Ant3	5700	14.16	≤23.98	≤23.32	16.16		PASS
	Ant4	5700	12.81	≤23.98	≤23.32	14.81		PASS
	total	5700	19.61	≤23.98	≤23.32	21.61		PASS
	Ant1	5745	22.52	≤30.00	≤30.00	24.52		PASS
	Ant2	5745	22.39	≤30.00	≤30.00	24.39		PASS
	Ant3	5745	22.51	≤30.00	≤30.00	24.51		PASS
	Ant4	5745	21.40	≤30.00	≤30.00	23.40		PASS
	total	5745	28.25	≤30.00	≤30.00	30.25		PASS
	Ant1	5785	21.89	≤30.00	≤30.00	23.89		PASS
	Ant2	5785	21.98	≤30.00	≤30.00	23.98		PASS
	Ant3	5785 5785	22.07	≤30.00	≤30.00	24.07		PASS
	AIIIO	3703	21.00	≤30.00	≤30.00	23.00		PASS



	total	5785	27.78	≤30.00	≤30.00	29.78		PASS
	Ant1	5825	21.89	≤30.00	≤30.00	23.89		PASS
	Ant2	5825	21.94	≤30.00	≤30.00	23.94		PASS
	Ant3	5825	22.22	≤30.00	≤30.00	24.22		PASS
	Ant4	5825	20.85	≤30.00	≤30.00	22.85		PASS
	total	5825	27.78	≤30.00	≤30.00	29.78		PASS
	Ant1	5180	6.49	≤30.00		8.49	≤22.62	PASS
	Ant2	5180	5.58	≤30.00		7.58	≤22.59	PASS
	Ant3	5180	7.05	≤30.00		9.05	≤22.62	PASS
	Ant4	5180	5.15	≤30.00		7.15	≤22.55	PASS
		5180	12.15	≤30.00			≤22.55	PASS
	total					14.15		
	Ant1	5200	6.64	≤30.00		8.64	≤22.62	PASS
	Ant2	5200	5.43	≤30.00		7.43	≤20.59	PASS
	Ant3	5200	6.06	≤30.00		8.06	≤22.62	PASS
	Ant4	5200	6.47	≤30.00		8.47	≤22.55	PASS
	total	5200	12.20	≤30.00		14.20	≤22.55	PASS
	Ant1	5240	6.84	≤30.00		8.84	≤22.62	PASS
	Ant2	5240	6.41	≤30.00		8.41	≤20.58	PASS
	Ant3	5240	6.61	≤30.00		8.61	≤22.65	PASS
	Ant4	5240	6.73	≤30.00		8.73	≤22.57	PASS
	total	5240	12.67	≤30.00		14.67	≤22.57	PASS
					<00.00			
	Ant1	5260	14.02	≤23.98	≤23.62	16.02		PASS
	Ant2	5260	13.59	≤23.98	≤23.59	15.59		PASS
	Ant3	5260	13.76	≤23.98	≤23.62	15.76		PASS
	Ant4	5260	13.60	≤23.98	≤23.55	15.60		PASS
	total	5260	19.77	≤23.98	≤23.55	21.77		PASS
	Ant1	5280	14.05	≤23.98	≤23.62	16.05		PASS
	Ant2	5280	13.81	≤23.98	≤23.58	15.81		PASS
	Ant3	5280	13.62	≤23.98	≤23.62	15.62		PASS
	Ant4	5280	13.79	≤23.98	≤23.56	15.79		PASS
	total	5280	19.84	≤23.98	≤23.56	21.84		PASS
	Ant1	5320	13.79	≤23.98	≤23.62	15.79		PASS
	Ant2	5320	13.69	≤23.98	≤23.58	15.69		PASS
11AC20MIMO		5320		≤23.98	≤23.61			PASS
	Ant3		14.03			16.03		
	Ant4	5320	13.47	≤23.98	≤23.56	15.47		PASS
	total	5320	19.77	≤23.98	≤23.56	21.77		PASS
	Ant1	5500	14.13	≤23.98	≤23.62	16.13		PASS
	Ant2	5500	13.68	≤23.98	≤23.58	15.68		PASS
	Ant3	5500	13.00	≤23.98	≤23.61	15.00		PASS
	Ant4	5500	13.35	≤23.98	≤23.56	15.35		PASS
	total	5500	19.58	≤23.98	≤23.56	21.58		PASS
	Ant1	5580	13.98	≤23.98	≤23.62	15.98		PASS
	Ant2	5580	14.03	≤23.98	≤23.58	16.03		PASS
	Ant3	5580	14.37	≤23.98	≤23.61	16.37		PASS
	Ant4	5580	13.05	≤23.98	≤23.56	15.05		PASS
	total	5580	19.90	≤23.98	≤23.56	21.90		PASS
	Ant1	5700	14.02	≤23.98	≤23.62	16.02		PASS
	Ant2	5700	14.02	≤23.98	≤23.59	16.03		PASS
	Ant3	5700		≤23.98	≤23.62	16.59		PASS
	-		14.59					
	Ant4	5700	13.11	≤23.98	≤23.57	15.11		PASS
	total	5700	19.99	≤23.98	≤23.57	21.99		PASS
	Ant1	5745	22.59	≤30.00	≤30.00	24.59		PASS
	Ant2	5745	22.48	≤30.00	≤30.00	24.48		PASS
	Ant3	5745	22.45	≤30.00	≤30.00	24.45		PASS
	Ant4	5745	21.25	≤30.00	≤30.00	23.25		PASS
	total	5745	28.25	≤30.00	≤30.00	30.25		PASS
	Ant1	5785	21.84	≤30.00	≤30.00	23.84		PASS
	Ant2	5785	22.47	≤30.00	≤30.00	24.47		PASS
	Ant3	5785	22.53	≤30.00	≤30.00	24.53		PASS
	Ant4	5785	21.31	≤30.00	≤30.00	23.31		PASS
	AH	3703	21.01	⊒50.00	_00.00	20.01		1 700



		F70F	00.00	400.00	400.00	00.00		D400
	total	5785	28.09	≤30.00	≤30.00	30.09		PASS
	Ant1	5825	22.11	≤30.00	≤30.00	24.11		PASS
	Ant2	5825	22.64	≤30.00	≤30.00	24.64		PASS
	Ant3	5825	22.62	≤30.00	≤30.00	24.62		PASS
	Ant4	5825	21.25	≤30.00	≤30.00	23.25		PASS
	total	5825	28.21	≤30.00	≤30.00	30.21		PASS
	Ant1	5190	9.66	≤30.00		11.66	≤23.01	PASS
	Ant2	5190	9.76	≤30.00		11.76	≤23.01	PASS
	Ant3	5190	9.96	≤30.00		11.96	≤23.01	PASS
	Ant4	5190	9.48	≤30.00		11.48	≤23.01	PASS
	_ +		15.74					
	total	5190		≤30.00		17.74	≤23.01	PASS
	Ant1	5230	9.70	≤30.00		11.70	≤23.01	PASS
	Ant2	5230	9.24	≤30.00		11.24	≤23.01	PASS
	Ant3	5230	9.05	≤30.00		11.05	≤23.01	PASS
	Ant4	5230	9.20	≤30.00		11.20	≤23.01	PASS
	total	5230	15.33	≤30.00		17.33	≤23.01	PASS
	Ant1	5270	16.78	≤23.98	≤23.98	18.78		PASS
	Ant2	5270	16.34	≤23.98	≤23.98	18.34		PASS
	Ant3	5270	16.60	≤23.98	≤23.98	18.60		PASS
				≤23.98				PASS
	Ant4	5270	16.66		≤23.98	18.66		
	total	5270	22.62	≤23.98	≤23.98	24.62		PASS
	Ant1	5310	15.97	≤23.98	≤23.98	17.97		PASS
	Ant2	5310	15.82	≤23.98	≤23.98	17.82		PASS
	Ant3	5310	16.95	≤23.98	≤23.98	18.95		PASS
	Ant4	5310	16.17	≤23.98	≤23.98	18.17		PASS
	total	5310	22.27	≤23.98	≤23.98	24.27		PASS
	Ant1	5510	16.07	≤23.98	≤23.98	18.07		PASS
	Ant2	5510	15.67	≤23.98	≤23.98	17.67		PASS
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11AC40MIMO	Ant3	5510	16.34	≤23.98	≤23.98	18.34		PASS
	Ant4	5510	15.40	≤23.98	≤23.98	17.40		PASS
	total	5510	21.91	≤23.98	≤23.98	23.91		PASS
	Ant1	5550	17.14	≤23.98	≤23.98	19.14		PASS
	Ant2	5550	16.63	≤23.98	≤23.98	18.63		PASS
	Ant3	5550	17.46	≤23.98	≤23.98	19.46		PASS
	Ant4	5550	16.50	≤23.98	≤23.98	18.50		PASS
	total	5550	22.97	≤23.98	≤23.98	24.97		PASS
	Ant1	5670	16.85	≤23.98	≤23.98	18.85		PASS
	Ant2	5670	16.78	≤23.98	≤23.98			PASS
						18.78		
	Ant3	5670	17.78	≤23.98	≤23.98	19.78		PASS
	Ant4	5670	16.32	≤23.98	≤23.98	18.32		PASS
	total	5670	22.99	≤23.98	≤23.98	24.99		PASS
	Ant1	5755	22.37	≤30.00	≤30.00	24.37		PASS
	Ant2	5755	22.35	≤30.00	≤30.00	24.35		PASS
	Ant3	5755	22.50	≤30.00	≤30.00	24.50		PASS
	Ant4	5755	21.35	≤30.00	≤30.00	23.35		PASS
	total	5755	28.19	≤30.00	≤30.00	30.19		PASS
	Ant1	5795	22.36	≤30.00	≤30.00	24.36		PASS
	Ant2	5795	22.44	≤30.00	≤30.00	24.44		PASS
	Ant3	5795	22.65	≤30.00	≤30.00	24.65		PASS
	Ant4	5795	21.58	≤30.00	≤30.00	23.58		PASS
	total	5795	28.30	≤30.00	≤30.00	30.30		PASS
	Ant1	5210	13.43	≤30.00		15.43	≤23.01	PASS
	Ant2	5210	12.46	≤30.00		14.46	≤23.01	PASS
	Ant3	5210	12.95	≤30.00		14.95	≤23.01	PASS
	Ant4	5210	12.43	≤30.00		14.43	≤23.01	PASS
11AC80MIMO	total	5210	18.86	≤30.00		20.86	≤23.01	PASS
, .500.	Ant1	5290	14.28	≤23.98	≤23.98	16.30		PASS
	Ant2	5290	16.47	≤23.98		16.24		PASS
					≤23.98			
	Ant3	5290	16.78	≤23.98	≤23.98	17.41		PASS
	Ant4	5290	14.80	≤23.98	≤23.98	16.27		PASS



	total	F200	24.72	≤23.98	<22 00	22.60		PASS
	total Ant1	5290 5530	21.73 16.69	≤23.98	≤23.98 ≤23.98	22.60 14.06		PASS
		5530		≤23.98				PASS
	Ant2		16.46	≤23.98	≤23.98	13.44 14.04		PASS
	Ant3	5530	17.37		≤23.98			
	Ant4	5530	13.90	≤23.98	≤23.98	13.37		PASS
	total	5530	22.31	≤23.98	≤23.98	19.76		PASS
	Ant1	5610	17.15	≤23.98	≤23.98	19.15		PASS
	Ant2	5610	16.78	≤23.98 ≤23.98	≤23.98	18.78		PASS
	Ant3	5610	17.55		≤23.98	19.55		PASS
	Ant4	5610	16.51	≤23.98 ≤23.98	≤23.98	18.51		PASS
	total	5610 5775	23.04	≤30.00	≤23.98 ≤30.00	25.04		PASS PASS
	Ant1		22.08			24.08		PASS
	Ant2	5775 5775	22.36	≤30.00 ≤30.00	≤30.00 ≤30.00	24.36		PASS
	Ant3	5775 5775	22.41			24.41		PASS
	Ant4	5775	21.34	≤30.00	≤30.00	23.34		
	total	5775	28.09	≤30.00	≤30.00	30.09		PASS
	Ant1	5250_UNII-1	11.58	≤30.00	≤21.01	14.68		PASS PASS
	Ant2	5250_UNII-1	13.91	≤30.00	≤21.01	14.39		
	Ant3	5250_UNII-1	14.35	≤30.00 ≤30.00	≤21.01	13.85		PASS
	Ant4	5250_UNII-1	13.09		≤21.01 ≤21.01	14.25		PASS
	total	5250_UNII-1	19.37	≤30.00		20.32		PASS
	Ant1	5250_UNII-2A 5250_UNII-2A	11.36	≤23.98 ≤23.98	≤23.98	13.74 13.56		PASS PASS
11 A C1 C O M I M O	Ant2	_	13.40 13.83		≤23.98 ≤23.98	14.26		PASS
11AC160MIMO	Ant3	5250_UNII-2A 5250_UNII-2A		≤23.98 ≤23.98	≥23.96 ≤23.98			PASS
	Ant4	_	11.79			13.34		
	total	5250_UNII-2A	18.74	≤23.98	≤23.98	19.76		PASS
	Ant1	5570	17.88	≤23.98	≤23.98	12.75		PASS
	Ant2	5570 5570	17.75	≤23.98	≤23.98	12.77		PASS
	Ant3		18.38	≤23.98 ≤23.98	≤23.98	12.45		PASS
	Ant4	5570	14.77		≤23.98	13.39		PASS
	total	5570	23.42	≤23.98	≤23.98	18.87	 <00.00	PASS
	Ant1 Ant2	5180 5180	7.32 6.31	≤30.00 ≤30.00		9.32 8.31	≤22.86 ≤22.86	PASS PASS
	Ant3	5180	7.87	≤30.00		9.87	≤22.86	PASS
	Ant4	5180	6.16	≤30.00		8.16	≤22.86	PASS
	total	5180	12.99	≤30.00		14.99	≤22.86	PASS
	Ant1	5200	7.55	≤30.00		9.55	≤22.86	PASS
	Ant2	5200	6.26	≤30.00		8.26	≤22.86	PASS
	Ant3	5200	6.86	≤30.00		8.86	≤22.86	PASS
	Ant4	5200	7.40	≤30.00		9.40	≤22.86	PASS
	total	5200	13.07	≤30.00		15.07	≤22.86	PASS
	Ant1	5240	7.30	≤30.00		9.30	≤22.86	PASS
	Ant2	5240	6.82	≤30.00		8.82	≤22.86	PASS
	Ant3	5240	7.05	≤30.00		9.05	≤22.86	PASS
	Ant4	5240	7.03	≤30.00		9.17	≤22.86	PASS
11AX20MIMO	total	5240	13.11	≤30.00		15.11	≤22.86	PASS
1170.201111110	Ant1	5260	14.06	≤23.98	≤23.86	16.06	-22.00	PASS
	Ant2	5260	13.63	≤23.98	≤23.85	15.63		PASS
	Ant3	5260	13.48	≤23.98	≤23.86	15.48		PASS
	Ant4	5260	13.64	≤23.98	≤23.85	15.64		PASS
	total	5260	19.73	≤23.98	≤23.85	21.73		PASS
	Ant1	5280	14.09	≤23.98	≤23.86	16.09		PASS
	Ant2	5280	13.82	≤23.98	≤23.86	15.82		PASS
	Ant3	5280	13.40	≤23.98	≤23.86	15.40		PASS
	Ant4	5280	13.68	≤23.98	≤23.85	15.68		PASS
	total	5280	19.78	≤23.98	≤23.85	21.78		PASS
	Ant1	5320	13.81	≤23.98	≤23.87	15.81		PASS
	Ant2	5320	13.76	≤23.98	≤23.85	15.76		PASS
	Ant3	5320	13.80	≤23.98	≤23.87	15.80		PASS
	Ant4	5320	13.57	≤23.98	≤23.85	15.57		PASS
	/\III '	3320	10.07	≟∠ J.3U	≟∠ J.UJ	10.01		1 700



	total	5320	19.76	≤23.98	≤23.85	21.76		PASS
	Ant1	5500	14.09	≤23.98	≤23.86	16.09		PASS
	Ant2	5500	13.77	≤23.98	≤23.86	15.77		PASS
	Ant3	5500	14.16	≤23.98	≤23.86	16.16		PASS
	Ant4	5500	13.16	≤23.98	≤23.85	15.16		PASS
	total	5500	19.83	≤23.98	≤23.85	21.83		PASS
	Ant1	5580	14.15	≤23.98	≤23.86	16.15		PASS
	Ant2	5580	14.43	≤23.98	≤23.86	16.43		PASS
	Ant3	5580	14.08	≤23.98	≤23.86	16.08		PASS
	Ant4	5580	13.21	≤23.98	≤23.85	15.21		PASS
	total	5580	20.01	≤23.98	≤23.85	22.01		PASS
	Ant1	5700	13.25	≤23.98	≤23.86	15.25		PASS
	Ant2	5700	13.28	≤23.98	≤23.86	15.28		PASS
	Ant3	5700	12.74	≤23.98	≤23.86	14.74		PASS
	Ant4	5700	12.18	≤23.98	≤23.86	14.18		PASS
	total	5700	18.91	≤23.98	≤23.86	20.91		PASS
	Ant1	5745	23.13	≤30.00	≤30.00	25.13		PASS
	Ant2	5745	23.08	≤30.00	≤30.00	25.08		PASS
	Ant3	5745	22.85	≤30.00	≤30.00	24.85		PASS
	Ant4	5745	21.94	≤30.00	≤30.00	23.94		PASS
	total	5745	28.80	≤30.00	≤30.00	30.80		PASS
	Ant1	5785	22.40	≤30.00	≤30.00	24.40		PASS
	Ant2	5785	22.67	≤30.00	≤30.00	24.67		PASS
	Ant3	5785	22.32	≤30.00	≤30.00	24.32		PASS
	Ant4	5785	21.25	≤30.00	≤30.00	23.25		PASS
	total	5785	28.21	≤30.00	≤30.00	30.21		PASS
	Ant1	5825	22.15	≤30.00	≤30.00	24.15		PASS
	Ant2	5825	22.30	≤30.00	≤30.00	24.30		PASS
	Ant3	5825	22.21	≤30.00	≤30.00	24.21		PASS
	Ant4	5825	21.02	≤30.00	≤30.00	23.02		PASS
	total	5825	27.97	≤30.00	≤30.00	29.97		PASS
	Ant1	5190	9.99	≤30.00		11.99	≤23.01	PASS
	Ant2	5190	9.94	≤30.00		11.94	≤23.01	PASS
	Ant3	5190	10.11	≤30.00		12.11	≤23.01	PASS
	Ant4	5190	9.78	≤30.00		11.78	≤23.01	PASS
	total	5190	15.98	≤30.00		17.98	≤23.01	PASS
	Ant1	5230	10.01	≤30.00		12.01	≤23.01	PASS
	Ant2	5230	9.35	≤30.00		11.35	≤23.01	PASS
	Ant3	5230	9.32	≤30.00		11.32	≤23.01	PASS
	Ant4	5230	9.50	≤30.00		11.50	≤23.01	PASS
	total	5230	15.57	≤30.00		17.57	≤23.01	PASS
	Ant1	5270	16.79	≤23.98	≤23.98	18.79		PASS
	Ant2	5270	16.35	≤23.98	≤23.98	18.35		PASS
	Ant3	5270	16.57	≤23.98	≤23.98	18.57		PASS
	Ant4	5270	16.64	≤23.98	≤23.98	18.64		PASS
11AX40MIMO	total	5270	22.61	≤23.98	≤23.98	24.61		PASS
	Ant1	5310	15.59	≤23.98	≤23.98	17.59		PASS
	Ant2	5310	15.47	≤23.98	≤23.98	17.47		PASS
	Ant3	5310	16.56	≤23.98	≤23.98	18.56		PASS
	Ant4	5310	15.48	≤23.98	≤23.98	17.48		PASS
	total	5310	21.82	≤23.98	≤23.98	23.82		PASS
	Ant1	5510	15.62	≤23.98	≤23.98	17.62		PASS
	Ant2	5510	15.23	≤23.98	≤23.98	17.23		PASS
	Ant3	5510	15.65	≤23.98	≤23.98	17.65		PASS
	Ant4	5510	14.89	≤23.98	≤23.98	16.89		PASS
	total	5510	21.38	≤23.98	≤23.98	23.38		PASS
					<22 00	19.20		PASS
	Ant1	5550	17.20	≤23.98	≤23.98	19.20		
	_	5550 5550	17.20 16.58	≤23.98 ≤23.98	≤23.98	18.58		PASS
	Ant1							



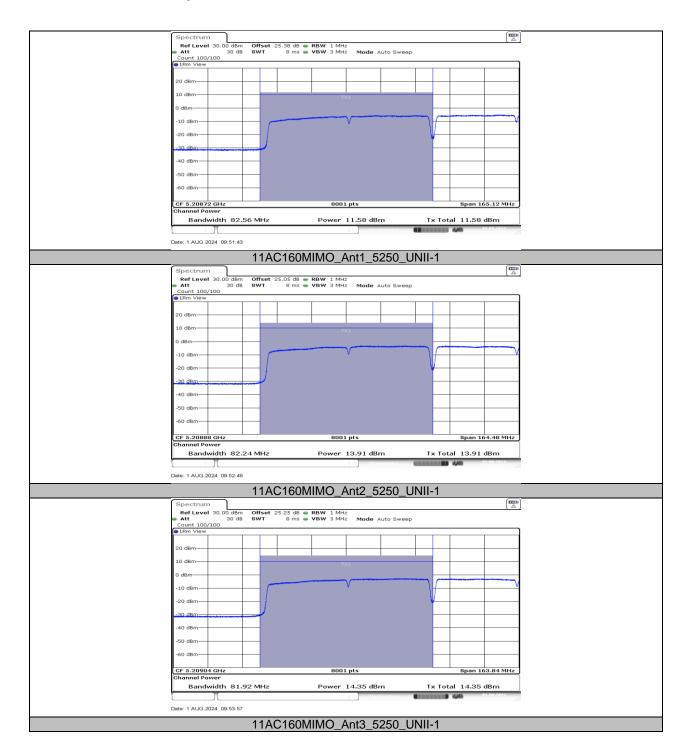
	total	5550	22.99	≤23.98	≤23.98	24.99		PASS
	Ant1	5670	16.50	≤23.98	≤23.98	18.50		PASS
	Ant2	5670	16.33	≤23.98	≤23.98	18.33		PASS
	Ant3	5670	17.39	≤23.98	≤23.98	19.39		PASS
	Ant4	5670	15.96	≤23.98	≤23.98	17.96		PASS
	total	5670	22.60	≤23.98	≤23.98	24.60		PASS
	Ant1	5755	22.55	≤30.00	≤30.00	24.55		PASS
	Ant2	5755	22.39	≤30.00	≤30.00	24.39		PASS
	Ant3	5755	22.57	≤30.00	≤30.00	24.57		PASS
	Ant4	5755	21.50	≤30.00	≤30.00	23.50		PASS
	total	5755	28.29	≤30.00	≤30.00	30.29		PASS
	Ant1	5795	22.22	≤30.00	≤30.00	24.22		PASS
	Ant2	5795	22.75	≤30.00	≤30.00	24.75		PASS
	Ant3	5795	22.97	≤30.00	≤30.00	24.97		PASS
	Ant4	5795	21.85	≤30.00	≤30.00	23.85		PASS
	total	5795	28.49	≤30.00	≤30.00	30.49		PASS
	Ant1	5210	13.24	≤30.00		15.24	≤23.01	PASS
	Ant2	5210	11.93	≤30.00		13.93	≤23.01	PASS
	Ant3	5210	12.26	≤30.00		14.26	≤23.01	PASS
	Ant4	5210	12.26	≤30.00		14.26	≤23.01	PASS
	total	5210	18.47	≤30.00		20.47	≤23.01	PASS
	Ant1	5290	13.96	≤23.98	≤23.98	16.67		PASS
	Ant2	5290	16.26	≤23.98	≤23.98	16.39		PASS
	Ant3	5290	16.43	≤23.98	≤23.98	17.38		PASS
	Ant4	5290	14.40	≤23.98	≤23.98	16.45		PASS
	total	5290	21.42	≤23.98	≤23.98	22.76		PASS
	Ant1	5530	15.05	≤23.98	≤23.98	13.34		PASS
	Ant2	5530	14.94	≤23.98	≤23.98	12.67		PASS
11AX80MIMO	Ant3	5530	15.49	≤23.98	≤23.98	12.85		PASS
	Ant4	5530	11.95	≤23.98	≤23.98	12.36		PASS
	total	5530	20.58	≤23.98	≤23.98	18.84		PASS
	Ant1	5610	17.23	≤23.98	≤23.98	19.23		PASS
	Ant2	5610	16.76	≤23.98	≤23.98	18.76		PASS
	Ant3	5610	17.40	≤23.98	≤23.98	19.40		PASS
	Ant4	5610	16.60	≤23.98	≤23.98	18.60		PASS
	total	5610	23.03	≤23.98	≤23.98	25.03		PASS
	Ant1	5775	21.47	≤30.00	≤30.00	23.47		PASS
	Ant2	5775	21.66	≤30.00	≤30.00	23.66		PASS
	Ant3	5775	21.35	≤30.00	≤30.00	23.35		PASS
	Ant4	5775	20.51	≤30.00	≤30.00	22.51		PASS
	total	5775	27.29	≤30.00	≤30.00	29.29		PASS
	Ant1	5250_UNII-1	11.57	≤30.00	≤21.01	14.31		PASS
	Ant2	5250_UNII-1	14.16	≤30.00	≤21.01	14.10		PASS
	Ant3	5250_UNII-1	14.33	≤30.00	≤21.01	13.69		PASS
	Ant4	5250_UNII-1	13.41	≤30.00	≤21.01	13.85		PASS
	total	5250_UNII-1	19.52	≤30.00	≤21.01	20.01		PASS
	Ant1	5250_UNII-2A	11.32	≤23.98	≤23.98	13.56		PASS
44474400141140	Ant2	5250_UNII-2A	13.37	≤23.98	≤23.98	13.15		PASS
11AX160MIMO	Ant3	5250_UNII-2A	13.63	≤23.98	≤23.98	13.91		PASS
	Ant4	5250_UNII-2A	11.71	≤23.98	≤23.98	13.03		PASS
	total	5250_UNII-2A	18.64	≤23.98	≤23.98	19.45		PASS
	Ant1	5570	17.83	≤23.98	≤23.98	13.29		PASS
	Ant2	5570	18.11	≤23.98	≤23.98	13.29		PASS
	Ant3	5570	18.46	≤23.98	≤23.98	12.43		PASS
	Ant4	5570	15.01	≤23.98	≤23.98	13.44		PASS
1	total	5570	23.56	≤23.98	≤23.98	19.15		PASS

Note: 1. Conducted Power=Meas. Level+ Correction Factor

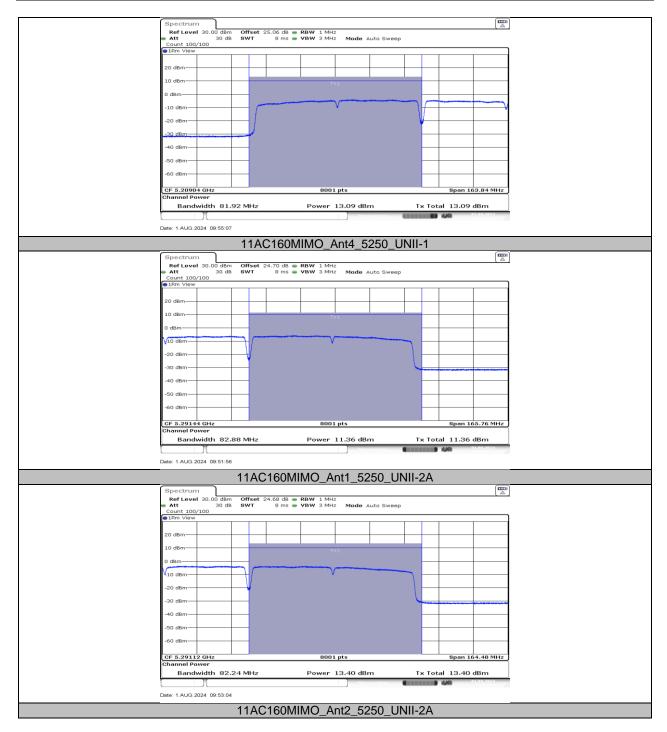
2. The Duty Cycle Factor (refer to section 7.1) had already compensated to the test data.



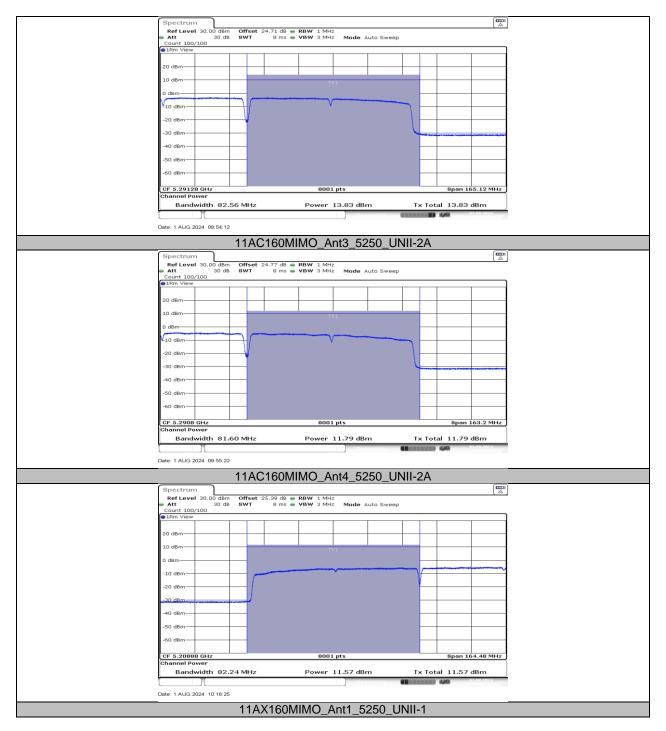
12.4.2. Test Graphs



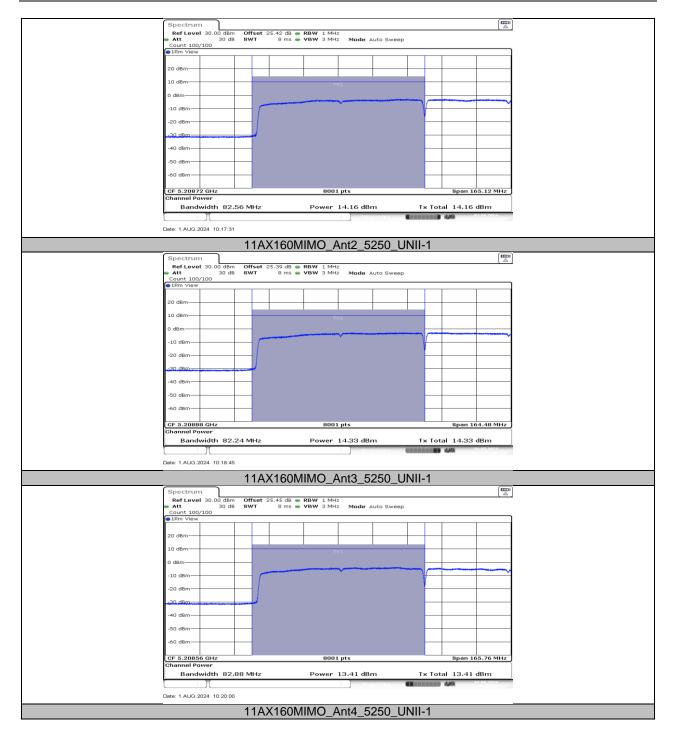




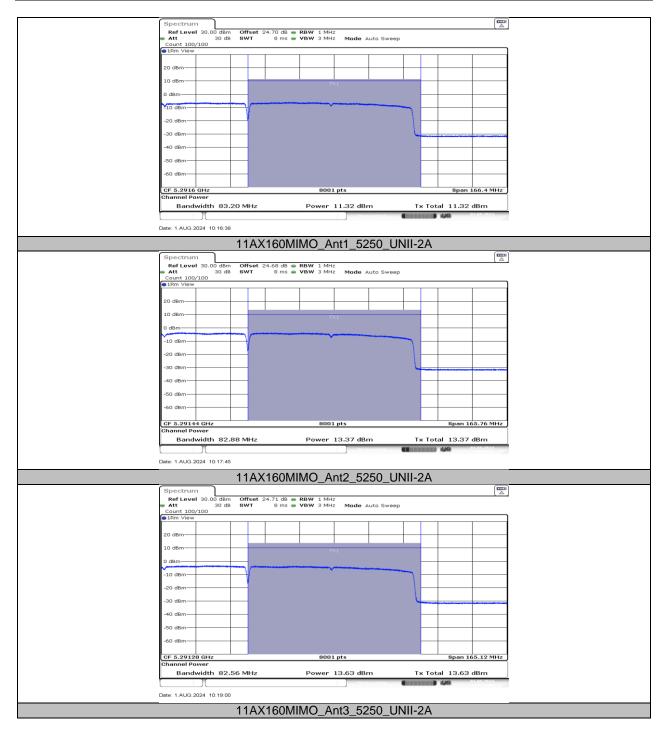




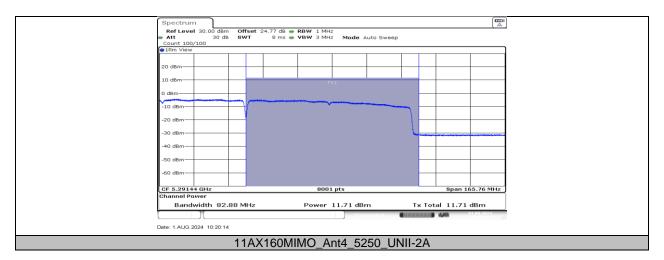












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12.5. APPENDIX E2: MAXIMUM POWER SPECTRAL DENSITY 12.5.1. Test Result

Test Mode	Antenna	Frequency[MHz]	Power	Limit	EIRP	Limit	Verdict
T CSt Wode		1 11 1	[dBm/MHz]	[dBm/MHz]	[dBm/MHz]	[dBm/MHz]	
	Ant1	5180	-4.86	≤17.00	-2.86	≤10.00	PASS
	Ant2	5180	-4.90	≤17.00	-2.9	≤10.00	PASS
	Ant3	5180	-3.64	≤17.00	-1.64	≤10.00	PASS
	Ant4	5180	-5.34	≤17.00	-3.34	≤10.00	PASS
	total	5180	1.38	≤15.00	9.38	≤10.00	PASS
	Ant1	5200	-4.87	≤17.00	-2.87	≤10.00	PASS
	Ant2	5200	-5.36	≤17.00	-3.36	≤10.00	PASS
	Ant3	5200	-4.81	≤17.00 ≤17.00	-2.81 -2.27	≤10.00	PASS PASS
	Ant4	5200 5200	-4.27 1.21	≤17.00 ≤15.00	9.21	≤10.00 ≤10.00	PASS
	total Ant1	5240	-4.83	≤17.00	-2.83	≤10.00 ≤10.00	PASS
	Ant2	5240	-4.63 -5.47	≤17.00 ≤17.00	-2.63	≤10.00 ≤10.00	PASS
		5240	-4.67	≤17.00 ≤17.00	-3.47	≤10.00 ≤10.00	PASS
	Ant3 Ant4	5240	-4.56	≤17.00 ≤17.00	-2.56	≤10.00 ≤10.00	PASS
	total	5240	1.15	≤17.00 ≤15.00	9.15	≤10.00 ≤10.00	PASS
	Ant1	5260	2.71	≤13.00 ≤11.00	4.71	<u>≤10.00</u>	PASS
	Ant2	5260		≤11.00 ≤11.00			PASS
	Ant3	5260	1.98 2.57	≤11.00 ≤11.00	3.98 4.57		PASS
		5260	2.35	≤11.00 ≤11.00	4.35		PASS
	Ant4						PASS
	total	5260 5280	8.43 2.88	≤9.00 ≤11.00	16.43 4.88		PASS
	Ant1 Ant2	5280	2.84	≤11.00 ≤11.00	4.84		PASS
	Ant3	5280	2.53	≤11.00 ≤11.00	4.53		PASS
	Ant4	5280	2.48	≤11.00 ≤11.00	4.48		PASS
	total	5280	8.71	≤9.00	16.71		PASS
	Ant1	5320	2.46	≤9.00 ≤11.00	4.46		PASS
	Ant2	5320	2.68	≤11.00 ≤11.00	4.68		PASS
11A-CDD	Ant3	5320	2.85	≤11.00 ≤11.00	4.85		PASS
TTA-CDD	Ant4	5320	2.53	≤11.00 ≤11.00	4.53		PASS
	total	5320	8.65	≤9.00	16.65		PASS
	Ant1	5500	2.76	≤11.00	4.76		PASS
	Ant2	5500	2.30	≤11.00	4.70		PASS
	Ant3	5500	3.37	≤11.00	5.37		PASS
	Ant4	5500	2.12	≤11.00	4.12		PASS
	total	5500	8.69	≤9.00	16.69		PASS
	Ant1	5580	2.83	≤11.00	4.83		PASS
	Ant2	5580	2.96	≤11.00	4.96		PASS
	Ant3	5580	3.06	≤11.00	5.06		PASS
	Ant4	5580	2.27	≤11.00	4.27		PASS
	total	5580	8.81	≤9.00	16.81		PASS
	Ant1	5700	2.65	≤11.00	4.65		PASS
	Ant2	5700	2.63	≤11.00	4.63		PASS
	Ant3	5700	2.93	≤11.00	4.93		PASS
	Ant4	5700	1.86	≤11.00	3.86		PASS
	total	5700	8.56	≤9.00	16.56		PASS
	Ant1	5745	8.67	≤30.00	10.67		PASS
	Ant2	5745	8.78	≤30.00	10.78		PASS
	Ant3	5745	8.64	≤30.00	10.64		PASS
	Ant4	5745	7.76	≤30.00	9.76		PASS
	total	5745	14.50	≤28.00	22.5		PASS
	Ant1	5785	7.88	≤30.00	9.88		PASS
	Ant2	5785	8.29	≤30.00	10.29		PASS
	Ant3	5785	8.23	≤30.00	10.23		PASS
	Ant4	5785	7.64	≤30.00	9.64		PASS
	total	5785	14.04	≤28.00	22.04		PASS

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	Ant1	5825	8.00	≤30.00	10		PASS
	Ant2	5825	8.25	≤30.00	10.25		PASS
	Ant3	5825	8.61	≤30.00	10.61		PASS
	Ant4	5825	7.05	≤30.00	9.05		PASS
	total	5825	14.04	≤28.00	22.04		PASS
	Ant1	5180	-4.61	≤17.00	-2.61	≤10.00	PASS
	Ant2	5180	-5.44	≤17.00	-3.44	≤10.00	PASS
	Ant3	5180	-4.26	≤17.00	-2.26	≤10.00	PASS
	Ant4	5180	-6.10	≤17.00	-4.1	≤10.00	PASS
	total	5180	0.98	≤15.00	8.98	≤10.00	PASS
	Ant1	5200	-4.19	≤17.00	-2.19	≤10.00	PASS
	Ant2	5200	-5.42	≤17.00	-3.42	≤10.00	PASS
	Ant3	5200	-5.19	≤17.00	-3.19	≤10.00	PASS
	Ant4	5200	-4.78	≤17.00	-2.78	≤10.00	PASS
	total	5200	1.15	≤15.00	9.15	≤10.00	PASS
	Ant1	5240	-4.24	≤17.00	-2.24	≤10.00	PASS
	Ant2	5240	-5.12	≤17.00	-3.12	≤10.00	PASS
	Ant3	5240	-4.79	≤17.00	-2.79	≤10.00	PASS
	Ant4	5240	-4.47	≤17.00	-2.47	≤10.00	PASS
	total	5240	1.38	≤15.00	9.38 4.9	≤10.00	PASS PASS
	Ant1 Ant2	5260 5260	2.90 2.37	≤11.00 ≤11.00	4.9		PASS
	_						PASS
	Ant3 Ant4	5260 5260	2.44 2.62	≤11.00 ≤11.00	4.44 4.62		PASS
	total	5260	8.61	≤9.00	16.61		PASS
	Ant1	5280	2.48	≤11.00	4.48		PASS
	Ant2	5280	2.43	≤11.00 ≤11.00	4.43		PASS
	Ant3	5280	2.34	≤11.00 ≤11.00	4.34		PASS
	Ant4	5280	2.30	≤11.00	4.3		PASS
	total	5280	8.41	≤9.00	16.41		PASS
	Ant1	5320	2.51	≤11.00	4.51		PASS
	Ant2	5320	2.39	≤11.00	4.39		PASS
11AC20MIMO	Ant3	5320	3.06	≤11.00	5.06		PASS
11710201111110	Ant4	5320	2.49	≤11.00	4.49		PASS
	total	5320	8.64	≤9.00	16.64		PASS
	Ant1	5500	2.98	≤11.00	4.98		PASS
	Ant2	5500	2.38	≤11.00	4.38		PASS
	Ant3	5500	1.79	≤11.00	3.79		PASS
	Ant4	5500	2.22	≤11.00	4.22		PASS
	total	5500	8.38	≤9.00	16.38		PASS
	Ant1	5580	2.52	≤11.00	4.52		PASS
	Ant2	5580	2.94	≤11.00	4.94		PASS
	Ant3	5580	3.20	≤11.00	5.2		PASS
	Ant4	5580	2.13	≤11.00	4.13		PASS
	total	5580	8.74	≤9.00	16.74		PASS
	Ant1	5700	2.62	≤11.00	4.62		PASS
	Ant2	5700	2.80	≤11.00	4.8		PASS
	Ant3	5700	3.22	≤11.00	5.22		PASS
	Ant4	5700	1.79	≤11.00	3.79		PASS
	total	5700	8.66	≤9.00	16.66		PASS
	Ant1	5745	8.71	≤30.00	10.71		PASS
	Ant2	5745	8.34	≤30.00	10.34		PASS
	Ant3	5745	8.14	≤30.00	10.14		PASS
	Ant4	5745	7.07	≤30.00	9.07		PASS
	total	5745	14.13	≤28.00	22.13		PASS
	Ant1	5785	7.66	≤30.00	9.66		PASS
	Ant2	5785	8.49	≤30.00	10.49		PASS
	Ant3	5785	8.28	≤30.00	10.28		PASS
	. — — —						

7.21

13.96

≤30.00

≤28.00

9.21

21.96

PASS

PASS

Ant4

total

5785

5785



	A := 44	5005	0.00	<20.00	40.00		DACC
	Ant1	5825	8.08	≤30.00	10.08		PASS
	Ant2	5825	8.53	≤30.00	10.53		PASS
	Ant3	5825	8.59	≤30.00	10.59		PASS
	Ant4	5825	6.91	≤30.00	8.91		PASS
	total	5825	14.10	≤28.00	22.1		PASS
	Ant1	5190	-4.51	≤17.00	-2.51	≤10.00	PASS
	Ant2	5190	-4.61	≤17.00	-2.61	≤10.00	PASS
	Ant3	5190	-4.38	≤17.00	-2.38	≤10.00	PASS
	Ant4	5190	-4.47	≤17.00	-2.47	≤10.00	PASS
	total	5190	1.53	≤15.00	9.53	≤10.00	PASS
	Ant1	5230	-4.68	≤17.00	-2.68	≤10.00	PASS
	Ant2	5230	-5.05	≤17.00	-3.05	≤10.00	PASS
	Ant3	5230	-5.30	≤17.00	-3.3	≤10.00	PASS
	Ant4	5230	-4.89	≤17.00	-2.89	≤10.00	PASS
	total	5230	1.05	≤15.00	9.05	≤10.00	PASS
	Ant1	5270	2.42	≤11.00	4.42		PASS
	Ant2	5270	2.01	≤11.00	4.01		PASS
	Ant3	5270	2.19	≤11.00	4.19		PASS
	Ant4	5270	2.38	≤11.00	4.38		PASS
	total	5270	8.27	≤9.00	16.27		PASS
	Ant1	5310	1.90	≤9.00 ≤11.00	3.9		PASS
	Ant2	5310	1.31	≤11.00 ≤11.00	3.31		PASS
	Ant3	5310	2.56	≤11.00 ≤11.00	4.56		PASS
			1.76	≤11.00 ≤11.00	3.76		PASS
	Ant4	5310				1	PASS
	total	5310	7.93	≤9.00	15.93		
	Ant1	5510	1.76	≤11.00	3.76		PASS
44.4.0.40141140	Ant2	5510	1.36	≤11.00	3.36		PASS
11AC40MIMO	Ant3	5510	2.11	≤11.00	4.11		PASS
	Ant4	5510	1.10	≤11.00	3.1		PASS
	total	5510	7.62	≤9.00	15.62		PASS
	Ant1	5550	2.72	≤11.00	4.72		PASS
	Ant2	5550	2.39	≤11.00	4.39		PASS
	Ant3	5550	3.05	≤11.00	5.05		PASS
	Ant4	5550	2.36	≤11.00	4.36		PASS
	total	5550	8.66	≤9.00	16.66		PASS
	Ant1	5670	2.63	≤11.00	4.63		PASS
	Ant2	5670	2.37	≤11.00	4.37		PASS
	Ant3	5670	3.39	≤11.00	5.39		PASS
	Ant4	5670	2.09	≤11.00	4.09		PASS
	total	5670	8.67	≤9.00	16.67		PASS
	Ant1	5755	5.34	≤30.00	7.34		PASS
	Ant2	5755	5.04	≤30.00	7.04		PASS
	Ant3	5755	5.44	≤30.00	7.44		PASS
	Ant4	5755	4.12	≤30.00	6.12		PASS
	total	5755	11.04	≤28.00	19.04		PASS
	Ant1	5795	5.14	≤30.00	7.14		PASS
	Ant2	5795	5.24	≤30.00	7.24		PASS
	Ant3	5795	5.60	≤30.00	7.6		PASS
	Ant4	5795	4.37	≤30.00	6.37		PASS
	total	5795	11.13	≤28.00	19.13		PASS
	Ant1	5210	-4.08	≤17.00	-2.08	≤10.00	PASS
	Ant2	5210	-5.07	≤17.00	-3.07	≤10.00	PASS
	Ant3	5210	-4.89	≤17.00	-2.89	≤10.00	PASS
	Ant4	5210	-4.87	≤17.00	-2.87	≤10.00	PASS
	total	5210	1.31	≤15.00	9.31	≤10.00	PASS
11AC80MIMO	Ant1	5290	-3.37	≤11.00	-1.37		PASS
	Ant2	5290	-3.25	≤11.00	-1.25		PASS
	Ant3	5290	-2.26	≤11.00	-0.26		PASS
	Ant4	5290	-3.09	≤11.00	-1.09		PASS
	total	5290	3.05	≤9.00	11.05		PASS
	เงเลเ	0200	0.00	_5.00	11.00		1 /100



	Ant1	5530	-5.60	≤11.00	-3.6		PASS
	Ant2	5530	-6.29	≤11.00	-4.29		PASS
	Ant3	5530	-5.64	≤11.00	-3.64		PASS
	Ant4	5530	-6.19	≤11.00	-4.19		PASS
	total	5530	0.10	≤9.00	8.1		PASS
	Ant1	5610	-0.59	≤11.00	1.41		PASS
	Ant2	5610	-0.89	≤11.00	1.11		PASS
	Ant3	5610	0.22	≤11.00	2.22		PASS
	Ant4	5610	-0.64	≤11.00	1.36		PASS
	total	5610	5.57	≤9.00	13.57		PASS
	Ant1	5775	1.88	≤30.00	3.88		PASS
	Ant2	5775	2.08	≤30.00	4.08		PASS
	Ant3	5775	2.26	≤30.00	4.26		PASS
	Ant4	5775	0.95	≤30.00	2.95		PASS
	total	5775	7.84	≤28.00	15.84		PASS
	Ant1	5250_UNII-1	-4.84	≤17.00	-2.84	≤10.00	PASS
	Ant2	5250_UNII-1	-4.82	≤17.00 ≤17.00	-2.82	≤10.00 ≤10.00	PASS
		_					
	Ant3	5250_UNII-1	-5.22	≤17.00	-3.22	≤10.00	PASS
	Ant4	5250_UNII-1	-5.08	≤17.00	-3.08	≤10.00	PASS
	total	5250_UNII-1	1.03	≤15.00	9.03	≤10.00	PASS
	Ant1	5250_UNII-2A	-4.83	≤11.00	-2.83		PASS
4440400141140	Ant2	5250_UNII-2A	-5.24	≤11.00	-3.24		PASS
11AC160MIMO	Ant3	5250_UNII-2A	-4.64	≤11.00	-2.64		PASS
	Ant4	5250_UNII-2A	-5.30	≤11.00	-3.3		PASS
	total	5250_UNII-2A	1.03	≤9.00	9.03		PASS
	Ant1	5570	-9.43	≤11.00	-7.43		PASS
	Ant2	5570	-9.34	≤11.00	-7.34		PASS
	Ant3	5570	-9.73	≤11.00	-7.73		PASS
	Ant4	5570	-8.91	≤11.00	-6.91		PASS
	total	5570	-3.32	≤9.00	4.68		PASS
	Ant1	5180	-4.06	≤17.00	-2.06	≤10.00	PASS
	Ant2	5180	-5.06	≤17.00	-3.06	≤10.00	PASS
	Ant3	5180	-3.56	≤17.00	-1.56	≤10.00	PASS
	Ant4	5180	-5.20	≤17.00	-3.2	≤10.00	PASS
	total	5180	1.60	≤15.00	9.6	≤10.00	PASS
	Ant1	5200	-4.14	≤17.00	-2.14	≤10.00	PASS
	Ant2	5200	-4.92	≤17.00	-2.92	≤10.00	PASS
	Ant3	5200	-4.46	≤17.00	-2.46	≤10.00	PASS
	Ant4	5200	-4.05	≤17.00	-2.05	≤10.00	PASS
	total	5200	1.64	≤15.00	9.64	≤10.00	PASS
	Ant1	5240	-4.23	≤17.00	-2.23	≤10.00	PASS
	Ant2	5240	-4.76	≤17.00	-2.76	≤10.00	PASS
	Ant3	5240	-4.34	≤17.00	-2.34	≤10.00	PASS
	Ant4	5240	-4.25	≤17.00	-2.25	≤10.00	PASS
110000000	total	5240	1.63	≤15.00	9.63	≤10.00	PASS
11AX20MIMO	Ant1	5260	2.74	≤11.00	4.74		PASS
	Ant2	5260	2.25	≤11.00	4.25		PASS
	Ant3	5260	2.26	≤11.00	4.26		PASS
	Ant4	5260	2.25	≤11.00	4.25		PASS
	total	5260	8.40	≤9.00	16.4		PASS
	Ant1	5280	2.91	≤11.00	4.91		PASS
	Ant2	5280	2.30	≤11.00	4.3		PASS
	Ant3	5280	1.76	≤11.00	3.76		PASS
	Ant4	5280	2.23	≤11.00	4.23		PASS
	total	5280	8.34	≤9.00	16.34		PASS
	Ant1	5320	2.42	≤11.00	4.42		PASS
	Ant2	5320	2.19	≤11.00	4.19		PASS
	Ant3	5320	2.29	≤11.00	4.29		PASS
	Ant4	5320	2.19	≤11.00	4.19		PASS
	total	5320	8.29	≤9.00	16.29		PASS
	iolai	3020	0.20	-5.00	10.20		1 / 100



	Λ := 4.4	5500	0.50	-11 00	4.50		DAGG
	Ant1	5500	2.59	≤11.00	4.59		PASS
	Ant2	5500	2.37	≤11.00	4.37		PASS
	Ant3	5500	2.70	≤11.00	4.7		PASS
	Ant4	5500	2.04	≤11.00	4.04		PASS
	total	5500	8.45	≤9.00	16.45		PASS
	Ant1	5580	2.64	≤11.00	4.64		PASS
	Ant2	5580	2.94	≤11.00	4.94		PASS
	Ant3	5580	2.44	≤11.00	4.44		PASS
	Ant4	5580	1.72	≤11.00	3.72		PASS
	total	5580	8.48	≤9.00	16.48		PASS
	Ant1	5700	1.73	≤11.00	3.73		PASS
	Ant2	5700	1.95	≤11.00	3.95		PASS
	Ant3	5700	1.35	≤11.00	3.35		PASS
	Ant4	5700	0.62	≤11.00	2.62		PASS
	total	5700	7.46	≤9.00	15.46		PASS
	Ant1	5745	9.05	≤30.00	11.05		PASS
	Ant2	5745	9.20	≤30.00	11.2		PASS
	Ant3	5745	8.53	≤30.00	10.53		PASS
	Ant4	5745	7.61	≤30.00	9.61		PASS
	total	5745	14.66	≤28.00	22.66		PASS
	Ant1	5785	8.20	≤30.00	10.2		PASS
	Ant2	5785	8.39	≤30.00	10.39		PASS
	Ant3	5785	8.06	≤30.00	10.06		PASS
	Ant4	5785	6.97	≤30.00	8.97		PASS
	total	5785	13.96	≤28.00	21.96		PASS
	Ant1	5825	7.78	≤30.00	9.78		PASS
	Ant2	5825	8.21	≤30.00	10.21		PASS
	Ant3	5825	7.81	≤30.00	9.81		PASS
	Ant4	5825	6.59	≤30.00	8.59		PASS
	total	5825	13.66	≤28.00	21.66		PASS
	Ant1	5190	-4.42	≤17.00	-2.42	≤10.00	PASS
	Ant2	5190	-4.53	≤17.00	-2.53	≤10.00	PASS
	Ant3	5190	-4.46	≤17.00	-2.46	≤10.00	PASS
	Ant4	5190	-4.46	≤17.00	-2.46	≤10.00	PASS
	total	5190	1.55	≤15.00	9.55	≤10.00	PASS
	Ant1	5230	-4.56	≤17.00	-2.56	≤10.00	PASS
	Ant2	5230	-5.28	≤17.00	-3.28	≤10.00	PASS
	Ant3	5230	-5.17	≤17.00	-3.17	≤10.00	PASS
	Ant4	5230	-4.83	≤17.00	-2.83	≤10.00	PASS
	total	5230	1.07	≤15.00	9.07	≤10.00	PASS
	Ant1	5270	2.40	≤11.00	4.4	=10.00	PASS
	Ant2	5270	1.93	≤11.00	3.93		PASS
	Ant3	5270	2.10	≤11.00 ≤11.00	4.1		PASS
	Ant4	5270	2.31	≤11.00 ≤11.00	4.31		PASS
	total	5270	8.21	≤9.00	16.21		PASS
11AX40MIMO	Ant1	5310	1.05	≤9.00 ≤11.00	3.05		PASS
	Ant2	5310	1.15	≤11.00 ≤11.00	3.15		PASS
	Ant3	5310	2.31	≤11.00 ≤11.00	4.31		PASS
	Ant4	5310	1.44	≤11.00 ≤11.00	3.44		PASS
		5310	7.54	≤9.00	15.54		PASS
	total		1.25	≤9.00 ≤11.00			PASS
	Ant1 Ant2	<u>5510</u> 5510		≤11.00 ≤11.00	3.25 2.84		PASS
			0.84				
	Ant3 Ant4	5510 5510	0.99	≤11.00	2.99		PASS PASS
		5510 5510	0.71	≤11.00	2.71		
	total	<u>5510</u>	6.97	≤9.00	14.97		PASS
	Ant1	5550 5550	2.82	≤11.00	4.82		PASS
	Ant2	5550	2.09	≤11.00	4.09		PASS
	Ant3	5550	3.31	≤11.00	5.31		PASS
	Ant4	5550	2.18	≤11.00	4.18		PASS
	total	5550	8.65	≤9.00	16.65		PASS

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	A == 4.4	F070	2.04	<11.00	4.04	1	DACC
	Ant1	5670	2.04	≤11.00	4.04		PASS
	Ant2	5670	1.97	≤11.00	3.97		PASS
	Ant3	5670	2.99	≤11.00	4.99		PASS
	Ant4	5670	1.55	≤11.00	3.55		PASS
	total	5670	8.19	≤9.00	16.19		PASS
	Ant1	5755	5.20	≤30.00	7.2		PASS
	Ant2	5755	5.16	≤30.00	7.16		PASS
	Ant3	5755	5.34	≤30.00	7.34		PASS
	Ant4	5755	4.61	≤30.00	6.61		PASS
	total	5755	11.11	≤28.00	19.11		PASS
	Ant1	5795	5.01	≤30.00	7.01		PASS
	Ant2	5795	5.38	≤30.00	7.38		PASS
	Ant3	5795	5.86	≤30.00	7.86		PASS
	Ant4	5795	4.85	≤30.00	6.85		PASS
	total	5795	11.31	≤28.00	19.31		PASS
	Ant1	5210	-4.32	≤17.00	-2.32	≤10.00	PASS
	Ant2	5210	-5.44	≤17.00	-3.44	≤10.00	PASS
	Ant3	5210	-5.34	≤17.00	-3.34	≤10.00	PASS
	Ant4	5210	-5.32	≤17.00	-3.32	≤10.00	PASS
	total	5210	0.94	≤15.00	8.94	≤10.00	PASS
	Ant1	5290	-2.53	≤11.00	-0.53		PASS
	Ant2	5290	-3.02	≤11.00	-1.02		PASS
	Ant3	5290	-2.04	≤11.00	-0.04		PASS
	Ant4	5290	-2.94	≤11.00	-0.94		PASS
	total	5290	3.41	≤9.00	11.41		PASS
	Ant1	5530	-5.98	≤11.00	-3.98		PASS
4447/00041040	Ant2	5530	-6.81	≤11.00	-4.81		PASS
11AX80MIMO	Ant3	5530	-6.65	≤11.00	-4.65		PASS
	Ant4	5530	-6.99	≤11.00	-4.99		PASS
	total	5530	-0.57	≤9.00	7.43		PASS
	Ant1	5610	0.00	≤11.00	2		PASS
	Ant2	5610	-0.97	≤11.00	1.03		PASS
	Ant3	5610	0.20	≤11.00	2.2		PASS
	Ant4	5610	-0.74	≤11.00	1.26		PASS
	total	5610	5.67	≤9.00	13.67		PASS
	Ant1	5775	1.03	≤30.00	3.03		PASS
	Ant2	5775	1.18	≤30.00	3.18		PASS
	Ant3	5775	0.77	≤30.00	2.77		PASS
	Ant4	5775	0.22	≤30.00	2.22		PASS
	total	5775	6.84	≤28.00	14.84	<10.00	PASS
	Ant1	5250_UNII-1	-5.14 -5.32	≤17.00	-3.14	≤10.00	PASS
	Ant2	5250_UNII-1		≤17.00	-3.32	≤10.00	PASS
	Ant3	5250_UNII-1	-5.40	≤17.00	-3.4	≤10.00	PASS
	Ant4	5250_UNII-1	-5.56	≤17.00	-3.56	≤10.00	PASS
	total	5250_UNII-1	0.67	≤15.00	8.67	≤10.00	PASS
	Ant1	5250_UNII-2A	-5.09	≤11.00	-3.09		PASS
110 110 110	Ant2	5250_UNII-2A	-5.42	≤11.00	-3.42		PASS
11AX160MIMO	Ant3	5250_UNII-2A	-4.74	≤11.00	-2.74		PASS
	Ant4	5250_UNII-2A	-5.51	≤11.00	-3.51		PASS
	total	5250_UNII-2A	0.84	≤9.00	8.84		PASS
	Ant1	5570	-8.92	≤11.00	-6.92		PASS
	Ant2	5570	-8.81	≤11.00	-6.81		PASS
	Ant3	5570	-9.84	≤11.00	-7.84		PASS
	Ant4	5570	-8.84	≤11.00	-6.84		PASS
	total	5570	-3.06	≤9.00	4.94		PASS

Note: 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz. 2.The Duty Cycle Factor and RBW Factor is compensated in the graph.



12.5.2. Test Graphs

