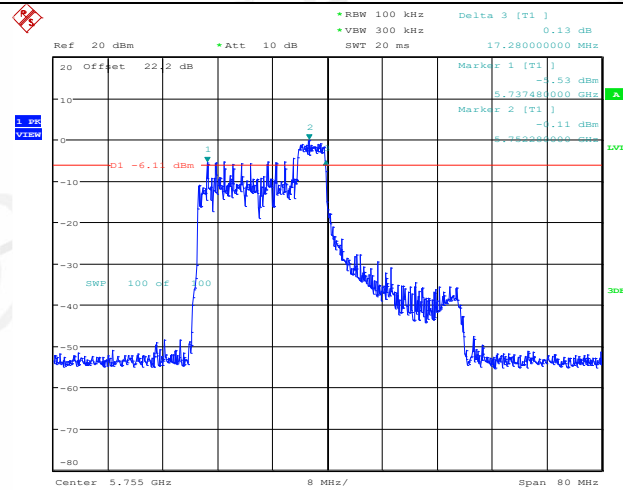
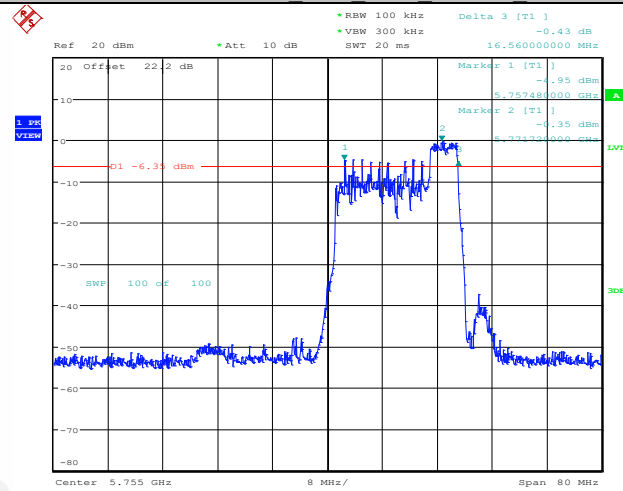
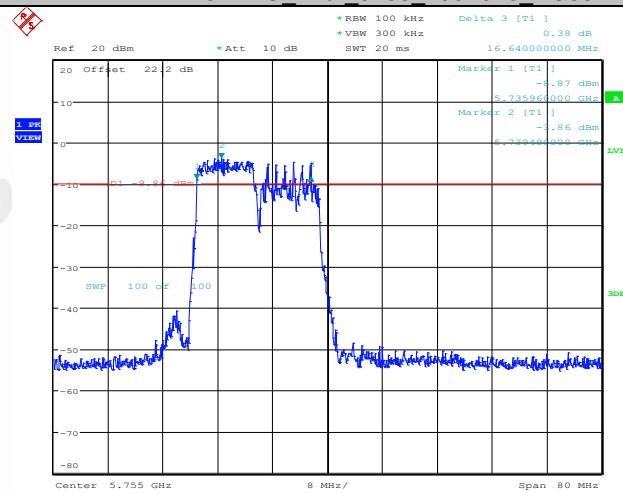




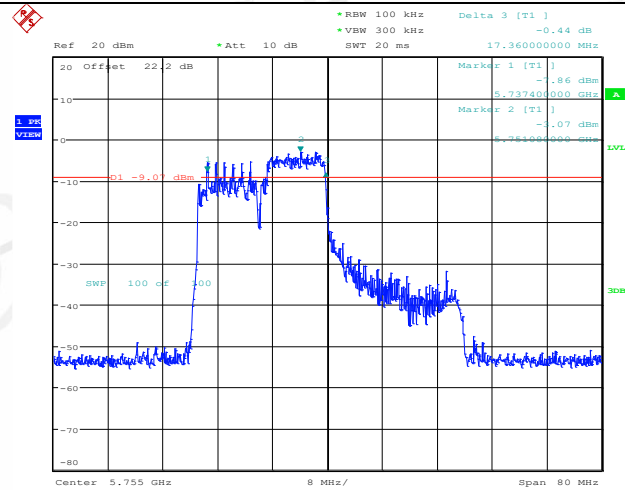
11AX40MIMO Ant2 5755 52Tone RU44



11AX40MIMO Ant2 5755 106Tone RU53

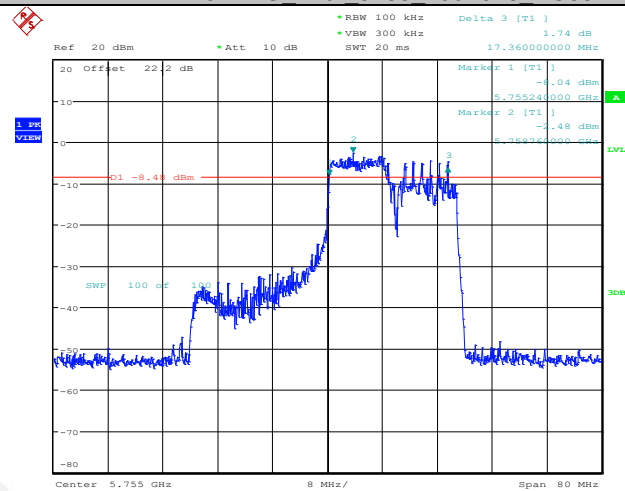


11AX40MIMO Ant2 5755 106Tone RU54



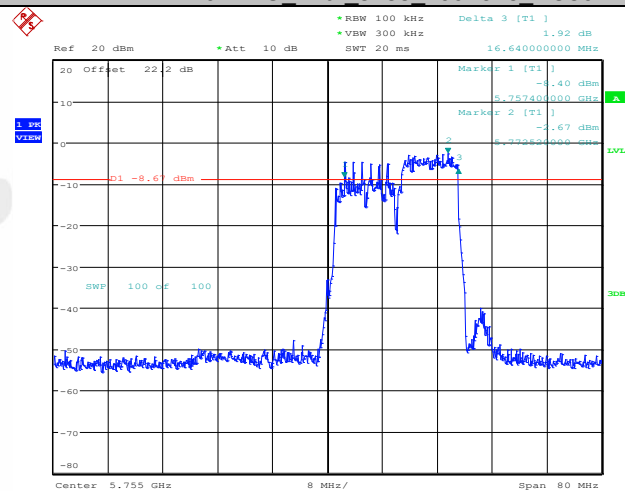
Date: 18.MAR.2022 22:18:37

11AX40MIMO Ant2 5755 106Tone RU55



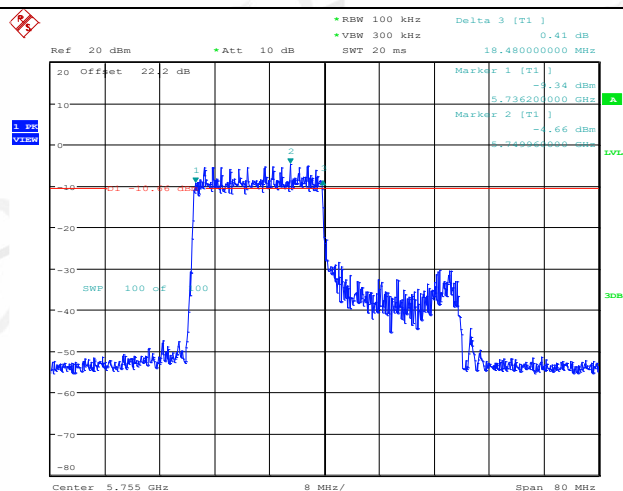
Date: 18.MAR.2022 22:21:53

11AX40MIMO Ant2 5755 106Tone RU56



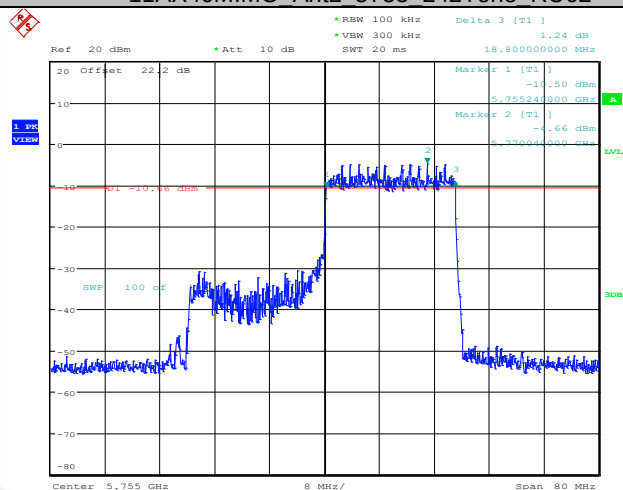
Date: 18.MAR.2022 22:25:13

11AX40MIMO Ant2 5755 242Tone RU61



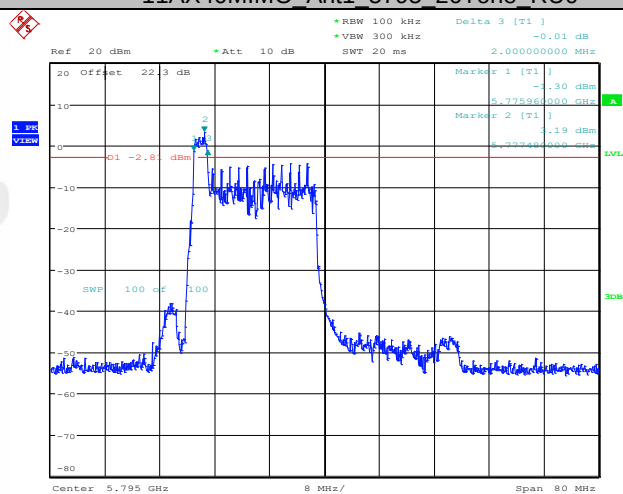
Date: 18.MAR.2022 22:28:52

11AX40MIMO Ant2 5755 242Tone RU62



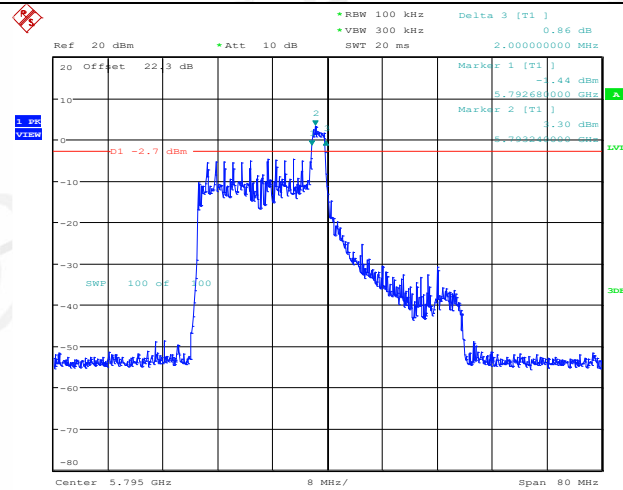
Date: 18.MAR.2022 22:32:17

11AX40MIMO Ant1 5795 26Tone RU0

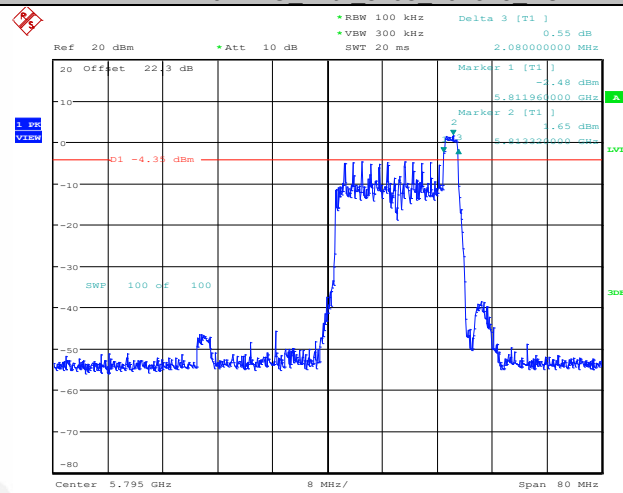


Date: 19.MAR.2022 10:57:58

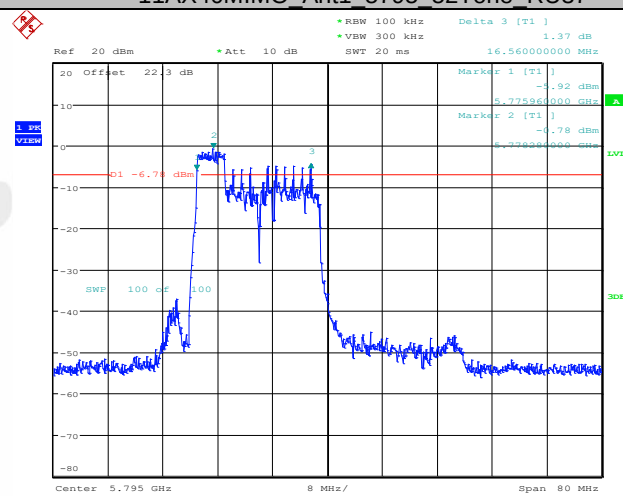
11AX40MIMO Ant1 5795 26Tone RU8



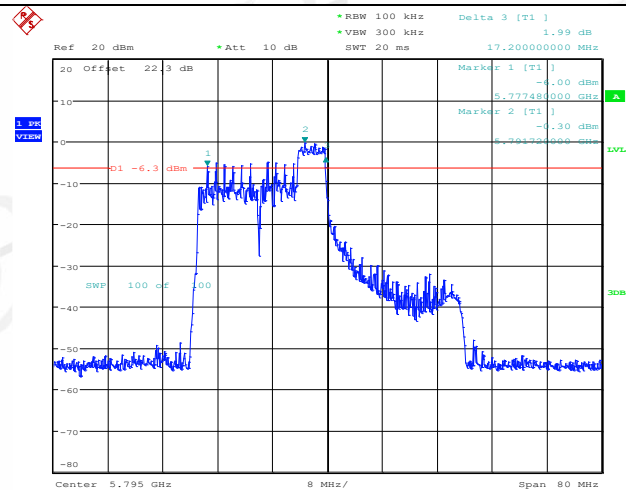
11AX40MIMO Ant1 5795 26Tone RU17



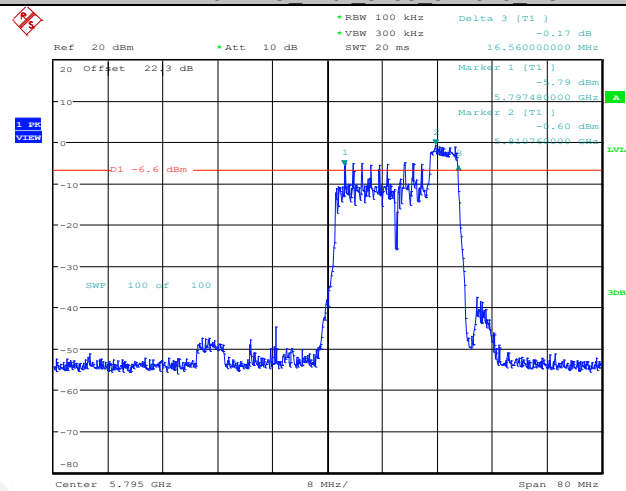
11AX40MIMO Ant1 5795 52Tone RU37



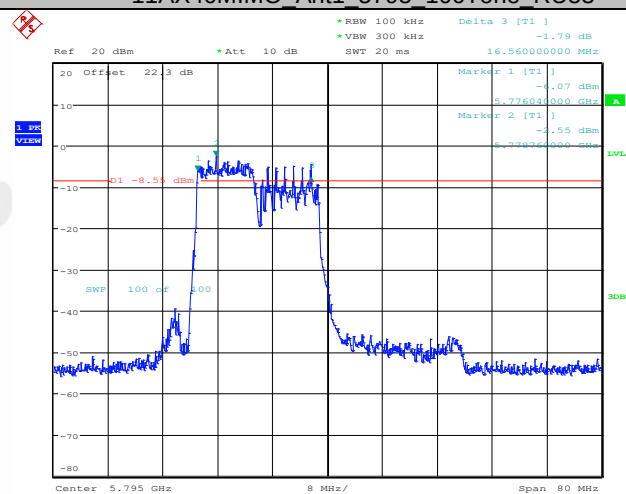
11AX40MIMO Ant1 5795 52Tone RU40



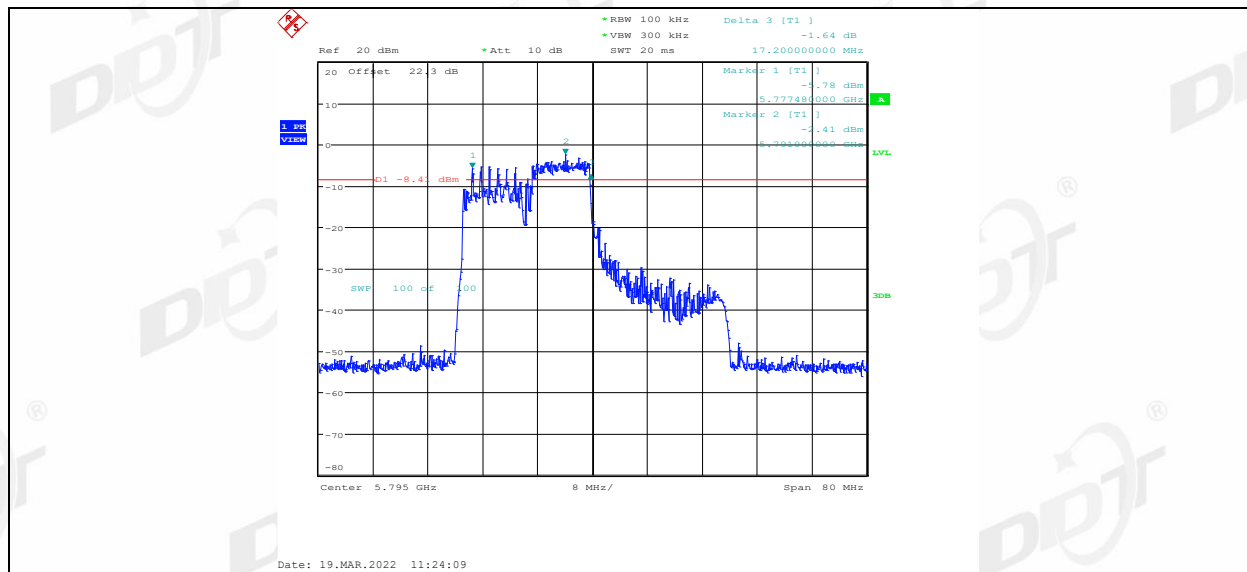
11AX40MIMO Ant1 5795 52Tone RU44



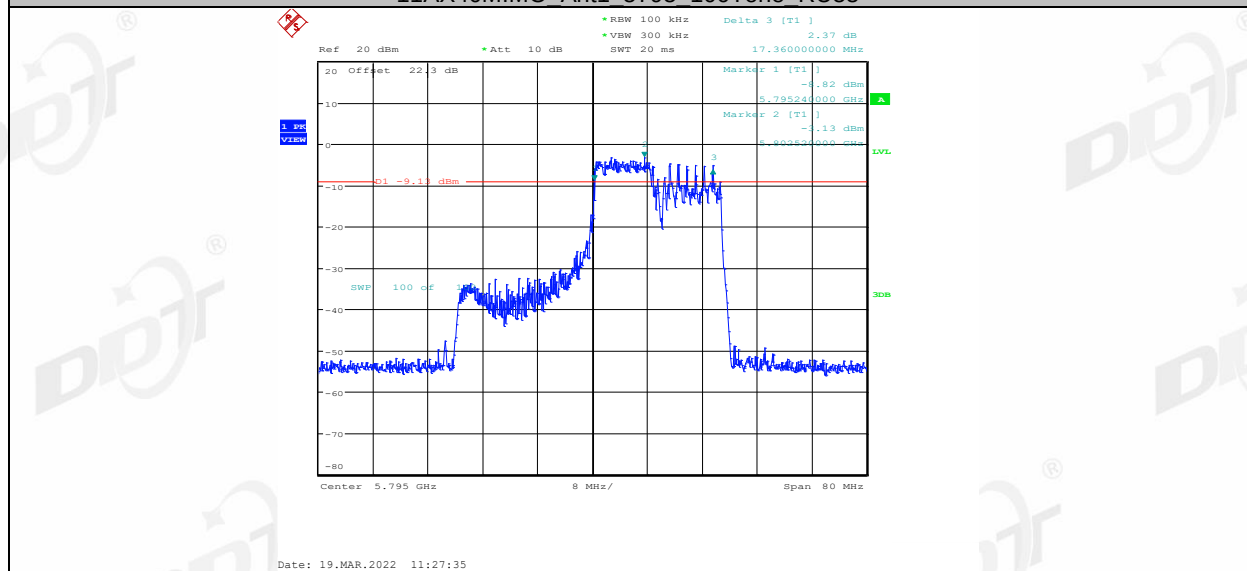
11AX40MIMO Ant1 5795 106Tone RU53



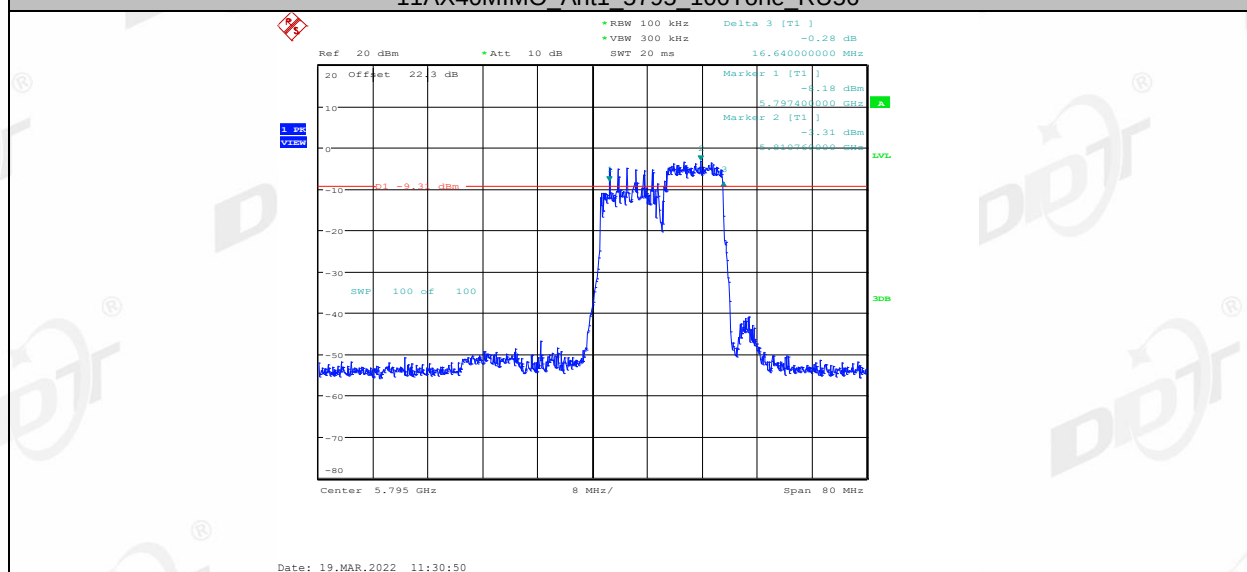
11AX40MIMO Ant1 5795 106Tone RU54



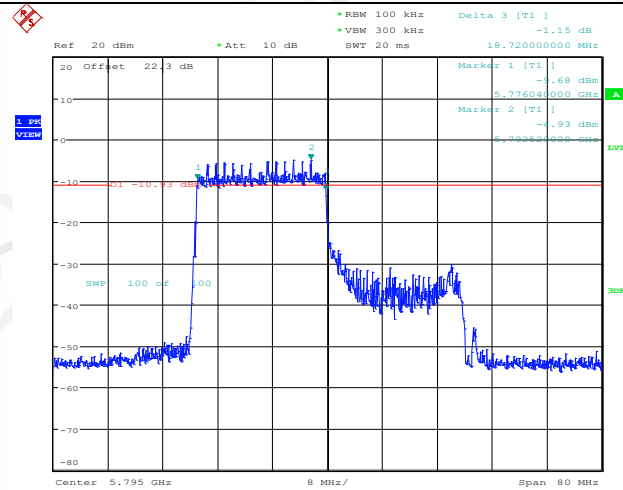
11AX40MIMO Ant1 5795 106Tone RU55



11AX40MIMO Ant1 5795 106Tone RU56

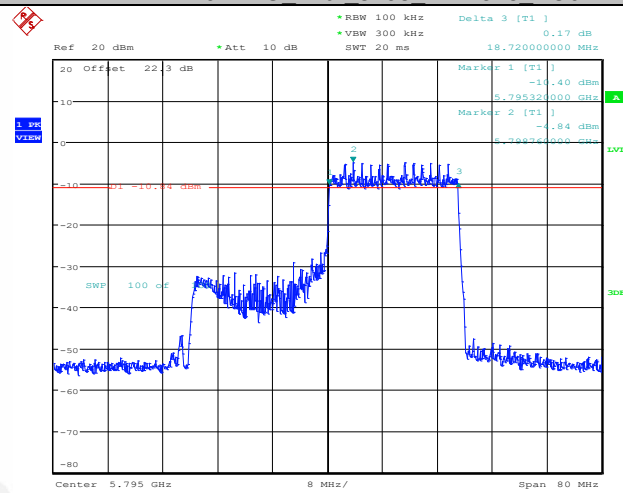


11AX40MIMO Ant1 5795 242Tone RU61



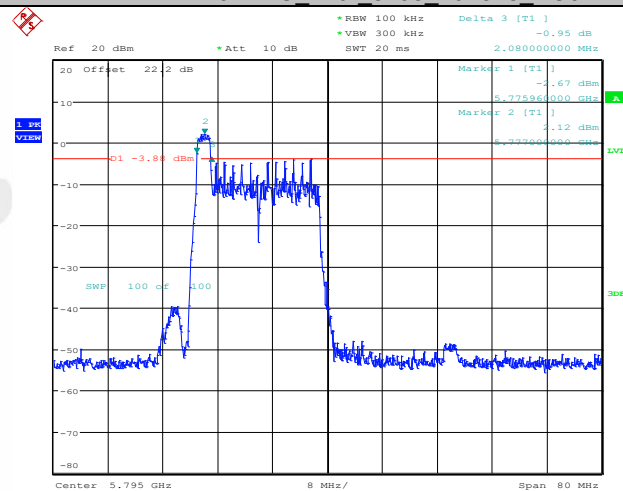
Date: 19.MAR.2022 11:34:32

11AX40MIMO_Ant1_5795_242Tone_RU62



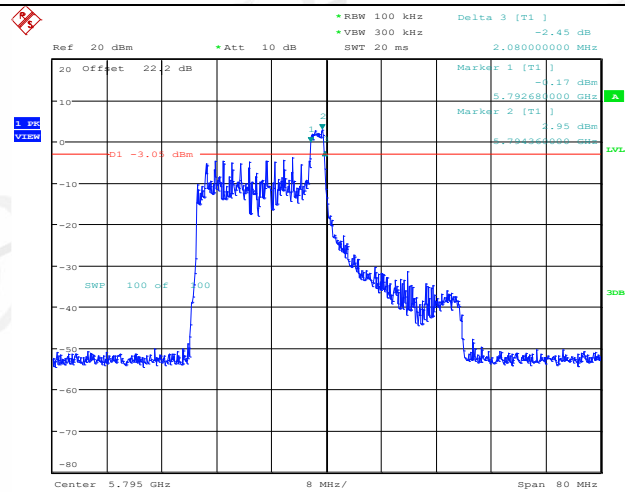
Date: 19.MAR.2022 11:37:53

11AX40MIMO_Ant2_5795_26Tone_RU0

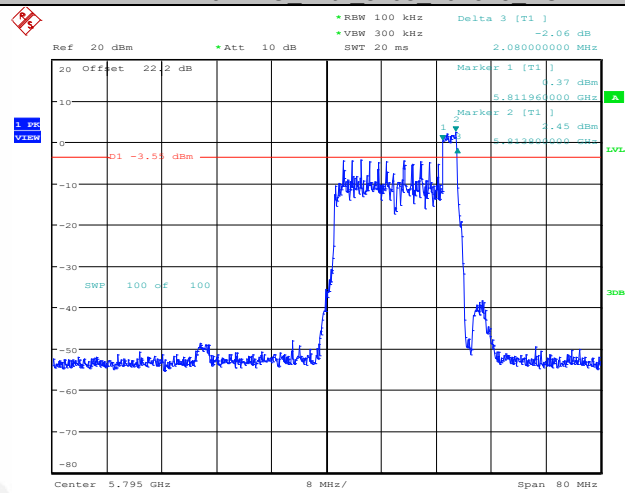


Date: 19.MAR.2022 11:41:25

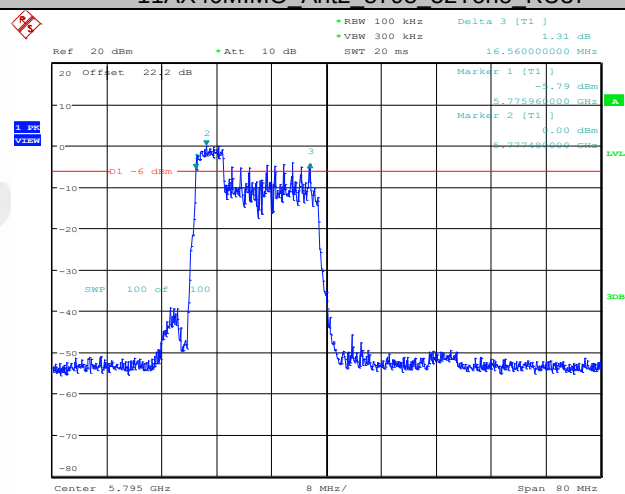
11AX40MIMO_Ant2_5795_26Tone_RU8



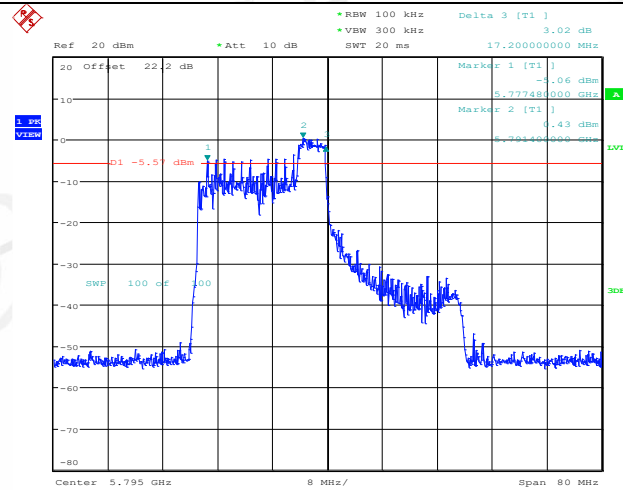
11AX40MIMO Ant2 5795 26Tone RU17



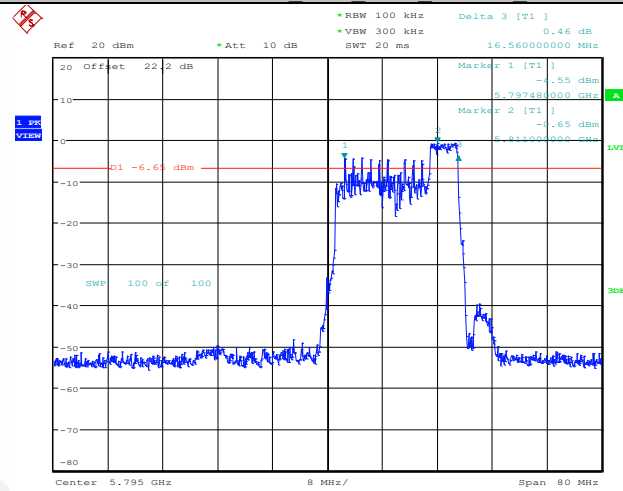
11AX40MIMO Ant2 5795 52Tone RU37



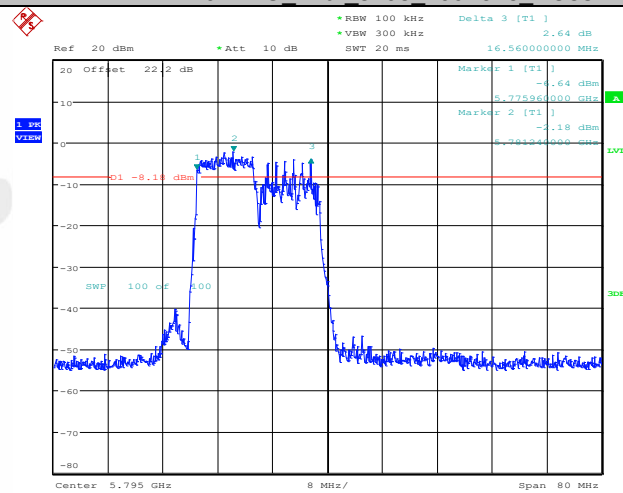
11AX40MIMO Ant2 5795 52Tone RU40



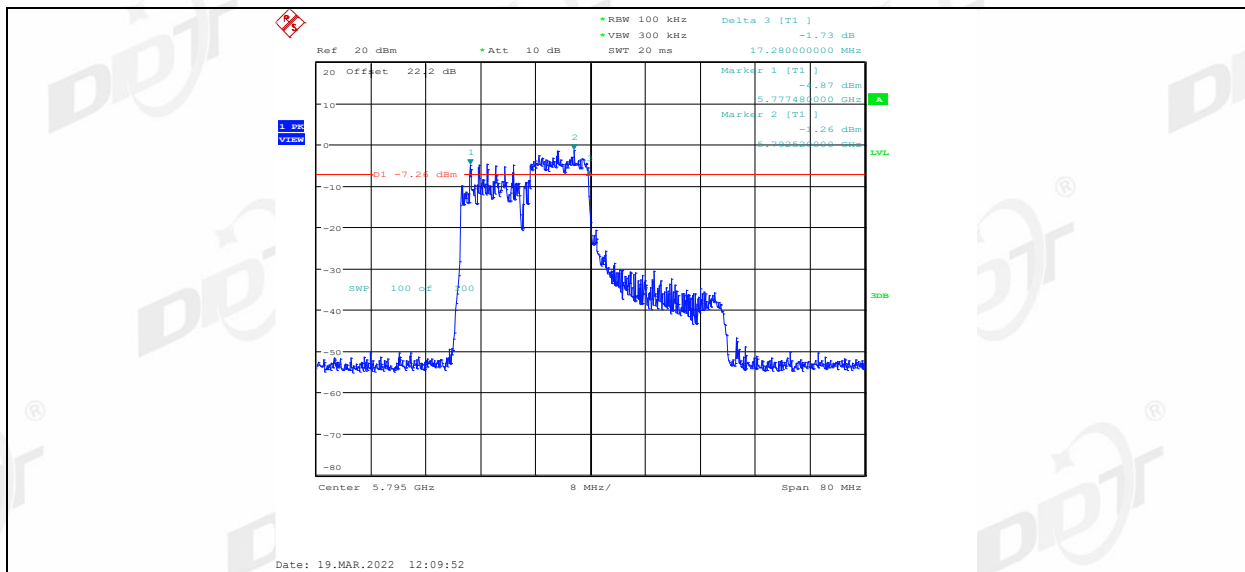
11AX40MIMO Ant2 5795 52Tone RU44



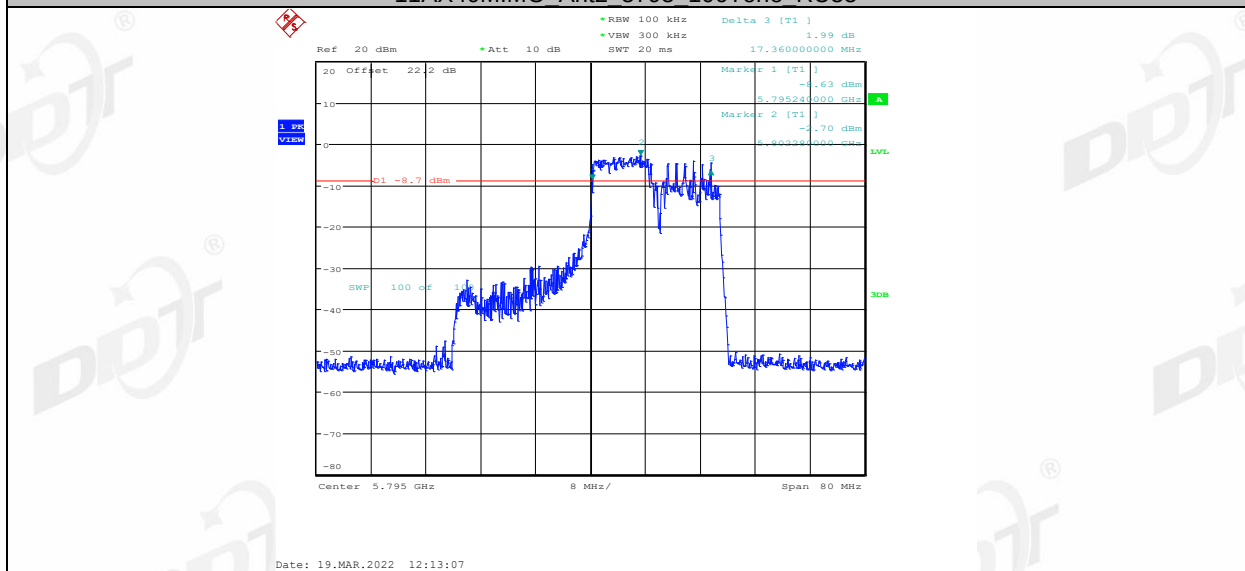
11AX40MIMO Ant2 5795 106Tone RU53



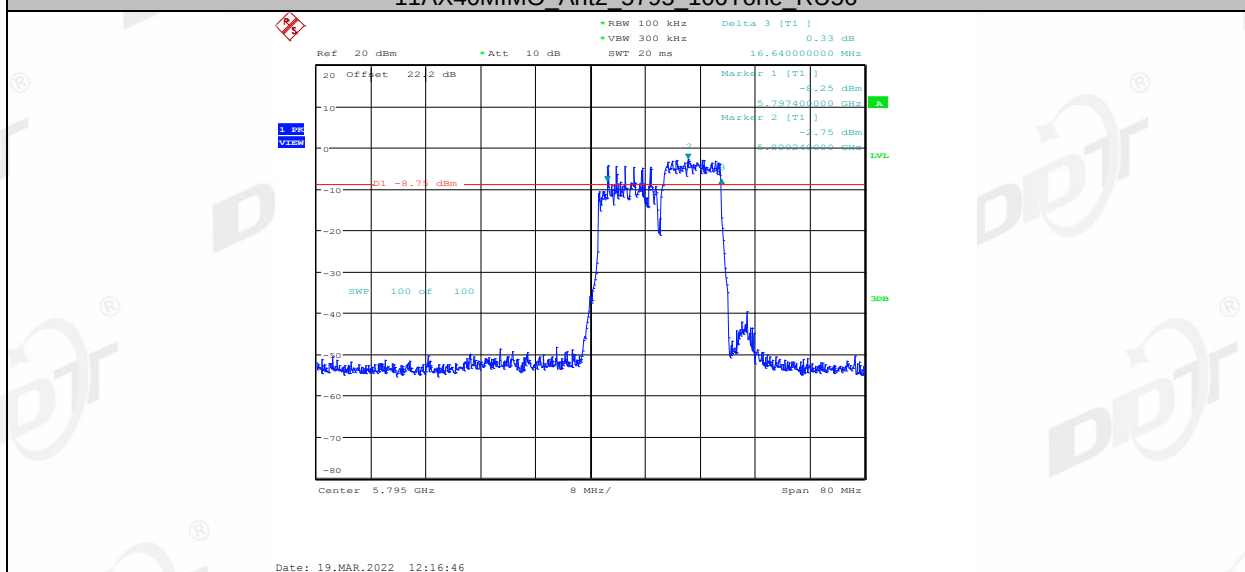
11AX40MIMO Ant2 5795 106Tone RU54



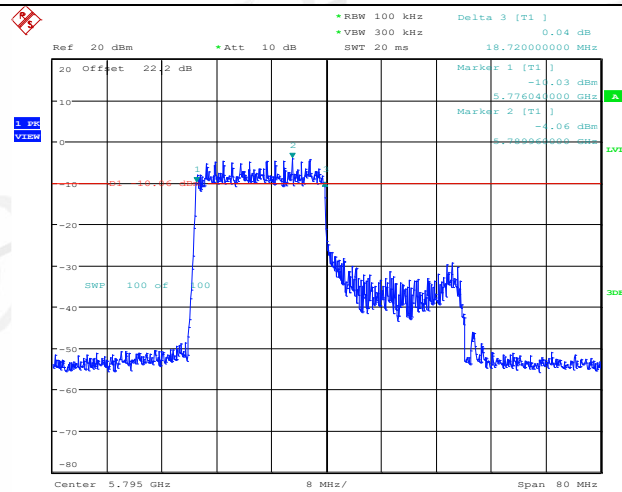
11AX40MIMO Ant2 5795 106Tone RU55



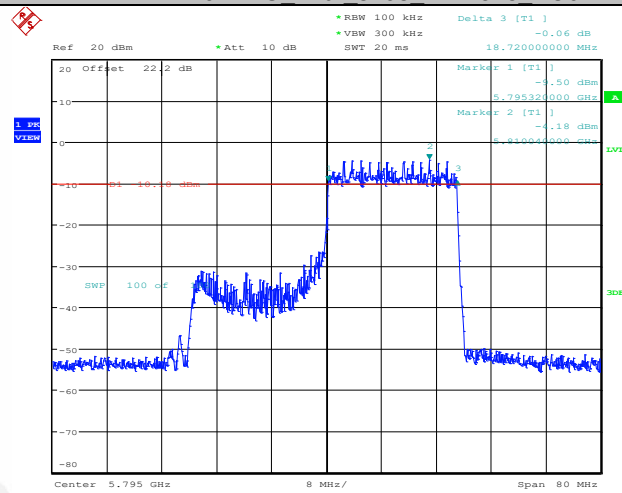
11AX40MIMO Ant2 5795 106Tone RU56



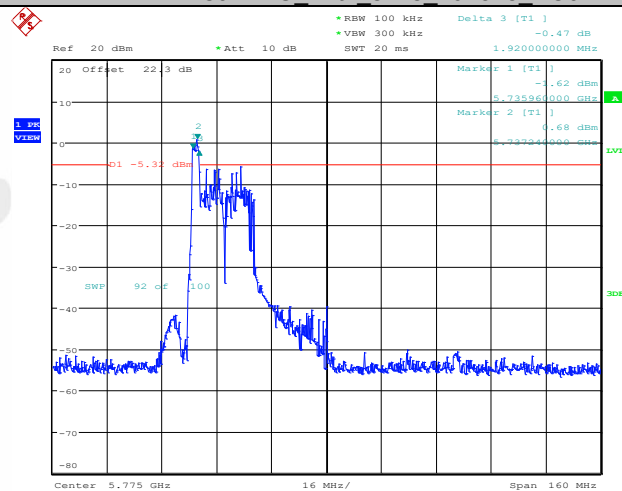
11AX40MIMO Ant2 5795 242Tone RU61



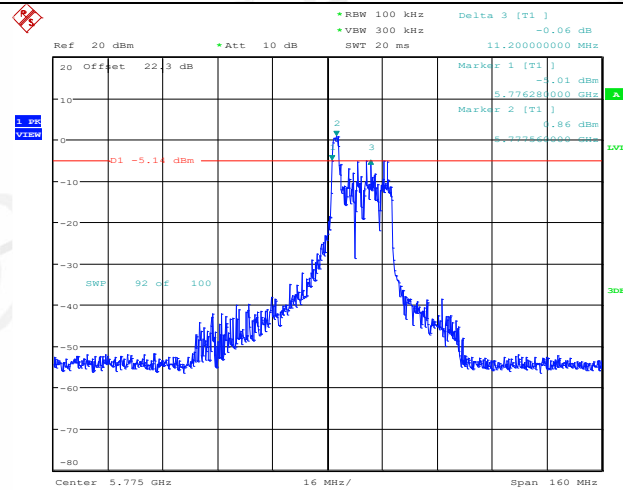
11AX40MIMO_Ant2_5795_242Tone_RU62



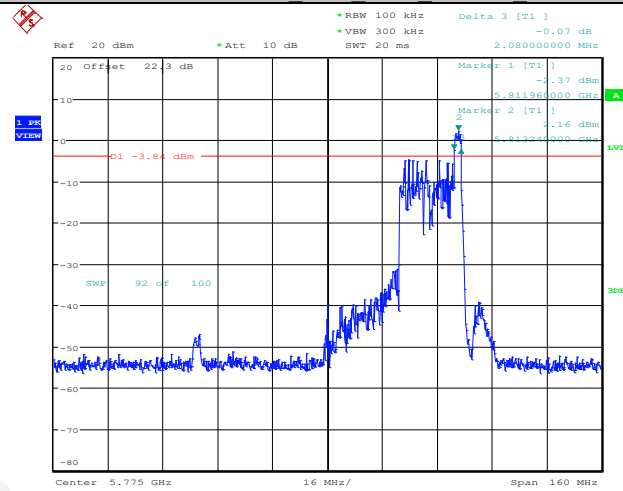
11AX80MIMO_Ant1_5775_26Tone_RU0



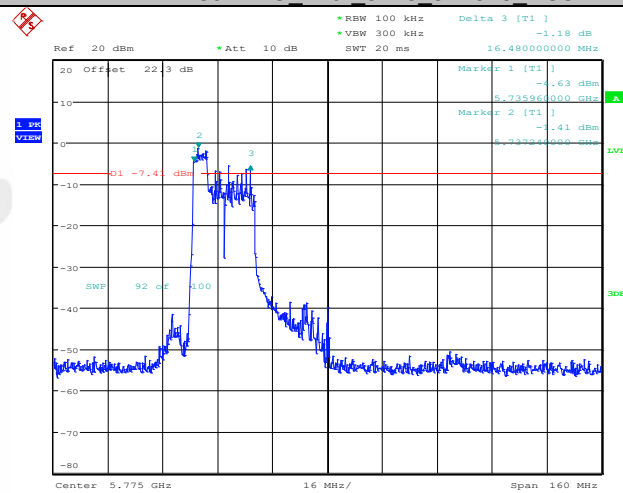
11AX80MIMO_Ant1_5775_26Tone_RU19



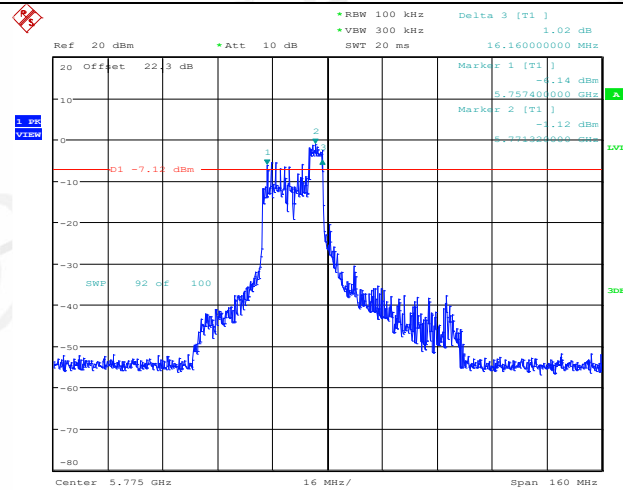
11AX80MIMO Ant1 5775 26Tone RU36



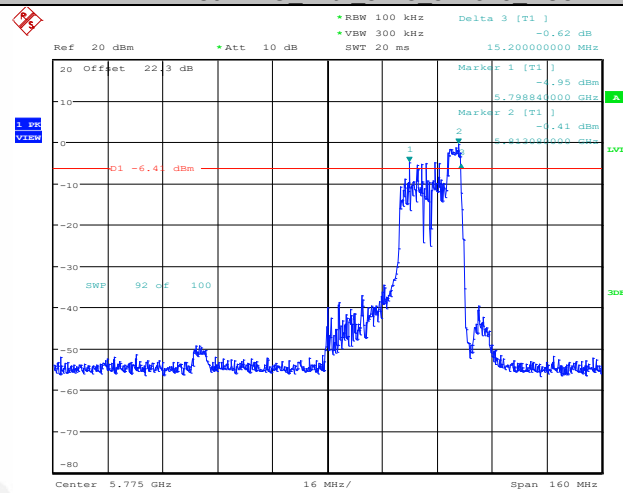
11AX80MIMO Ant1 5775 52Tone RU37



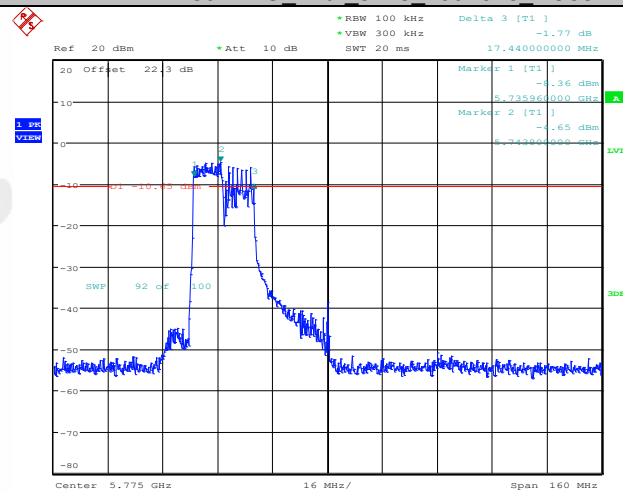
11AX80MIMO Ant1 5775 52Tone RU44



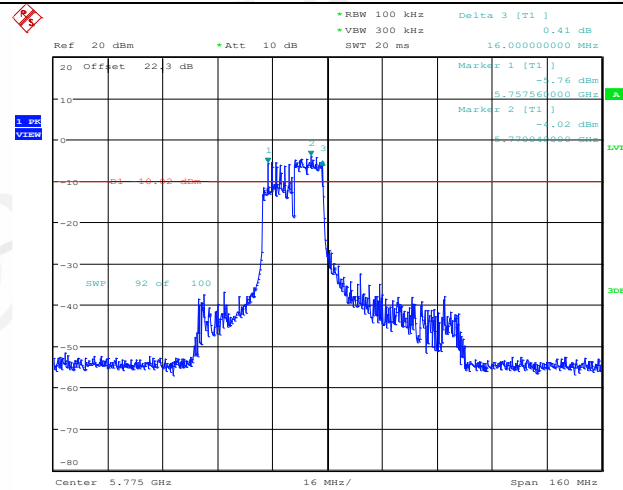
11AX80MIMO Ant1 5775 52Tone RU52



11AX80MIMO Ant1 5775 106Tone RU53

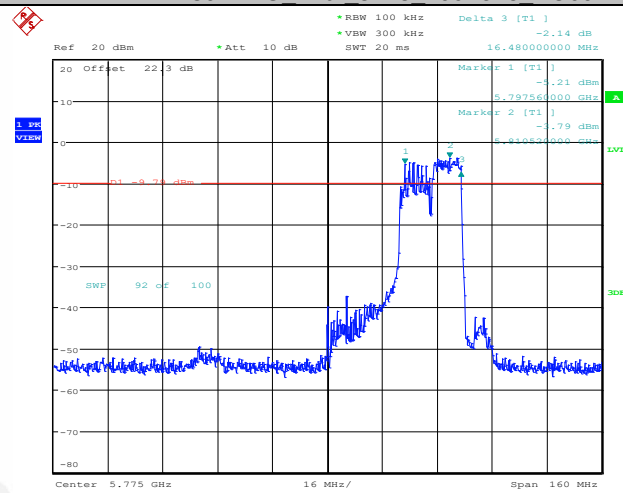


11AX80MIMO Ant1 5775 106Tone RU56



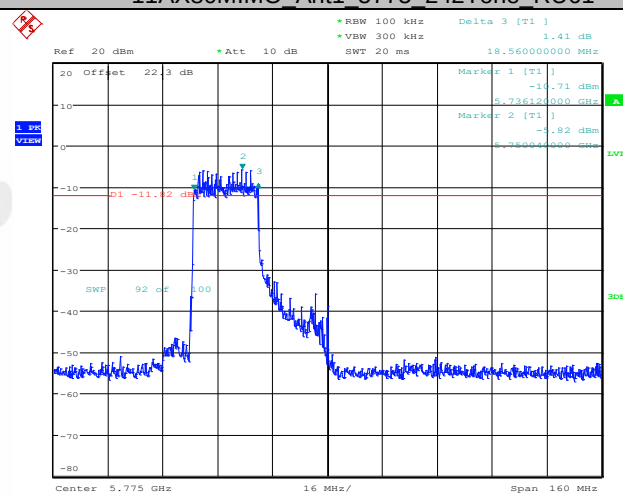
Date: 19.MAR.2022 23:01:27

11AX80MIMO Ant1 5775 106Tone RU60



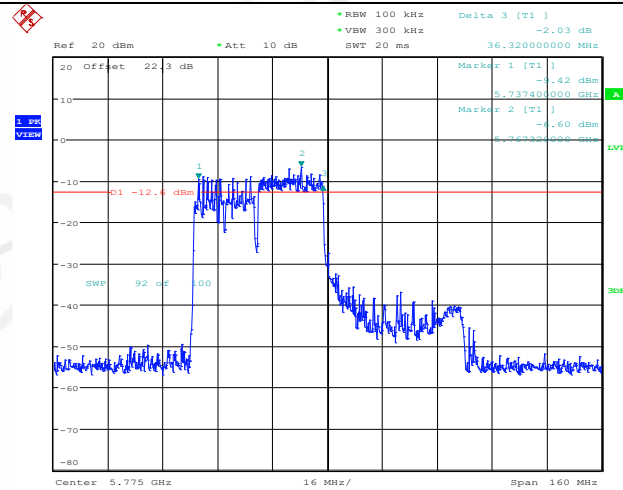
Date: 19.MAR.2022 23:05:22

11AX80MIMO Ant1 5775 242Tone RU61



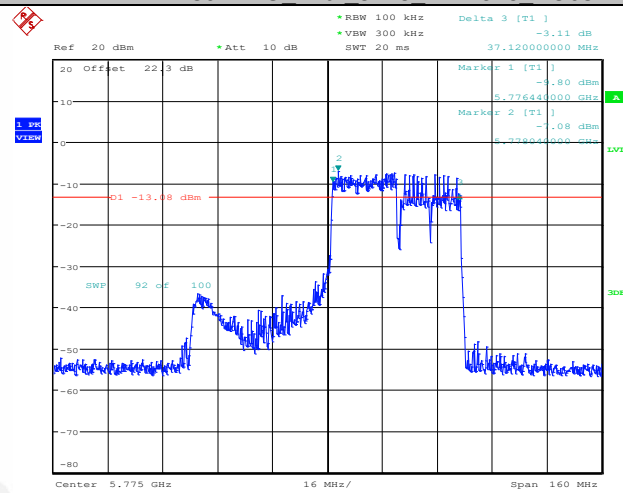
Date: 19.MAR.2022 23:09:08

11AX80MIMO Ant1 5775 242Tone RU62



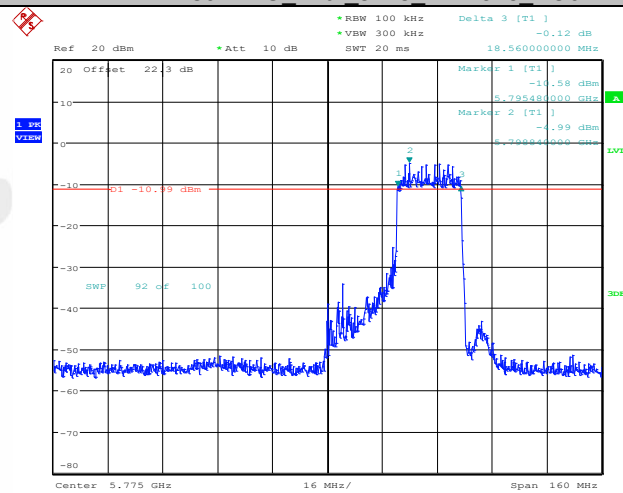
Date: 19.MAR.2022 23:12:56

11AX80MIMO Ant1 5775 242Tone RU63



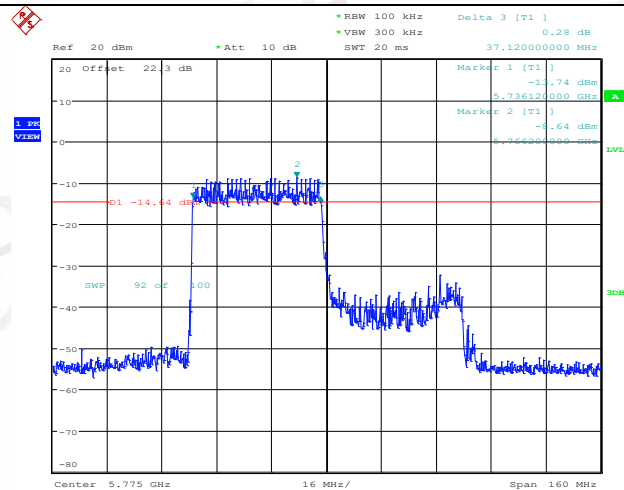
Date: 19.MAR.2022 23:16:42

11AX80MIMO Ant1 5775 242Tone RU64

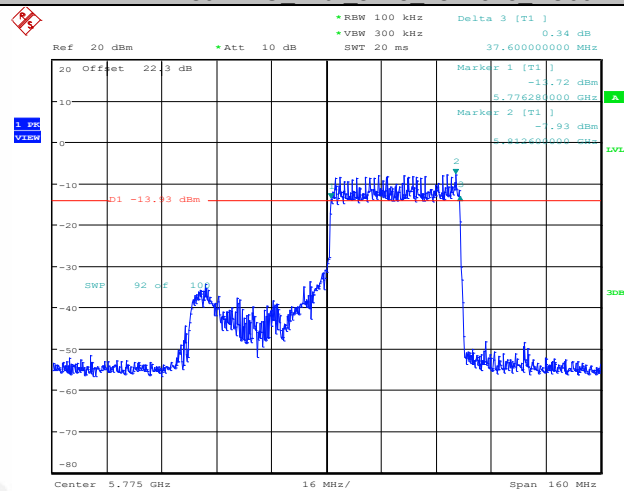


Date: 19.MAR.2022 23:20:26

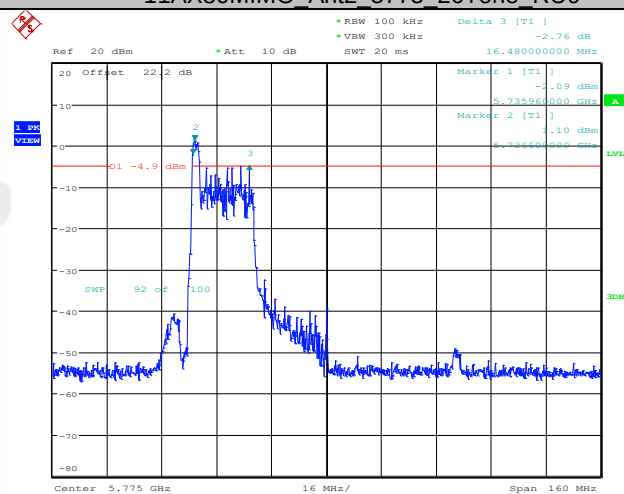
11AX80MIMO Ant1 5775 484Tone RU65



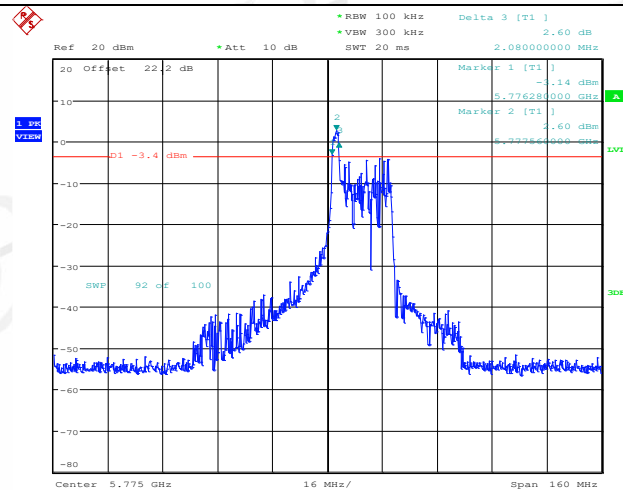
11AX80MIMO_Ant1_5775_484Tone_RU66



11AX80MIMO_Ant2_5775_26Tone_RU0

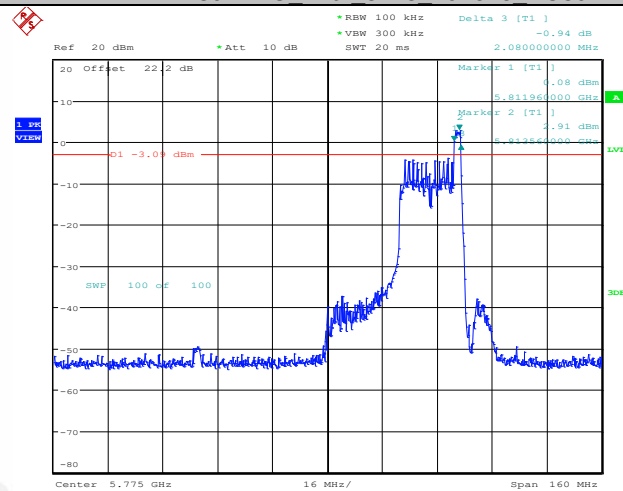


11AX80MIMO_Ant2_5775_26Tone_RU19



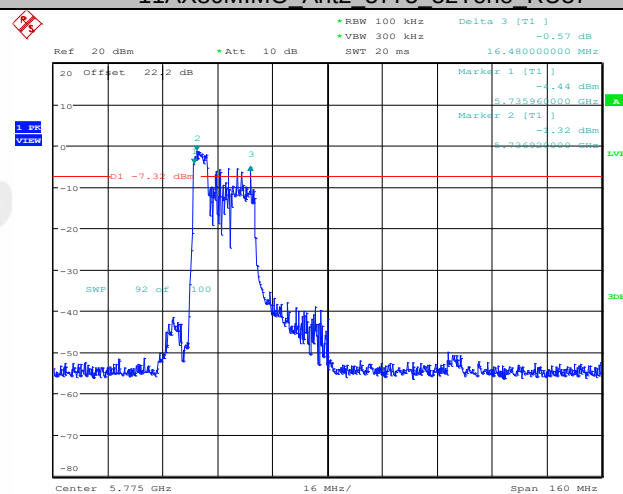
Date: 20.MAR.2022 09:25:24

11AX80MIMO_Ant2_5775_26Tone_RU36



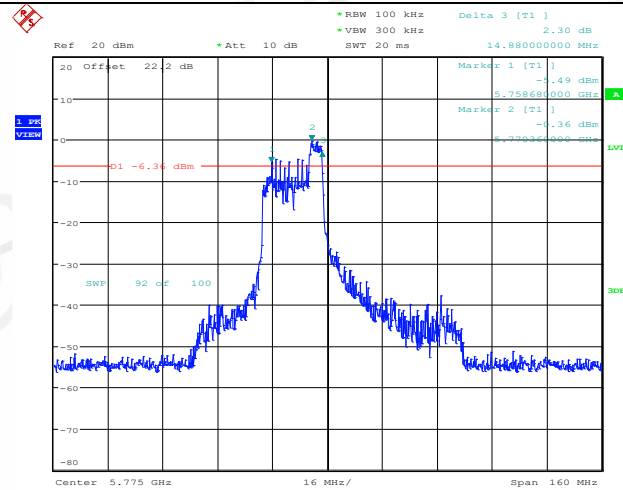
Date: 20.MAR.2022 09:31:51

11AX80MIMO Ant2 5775 52Tone RU37



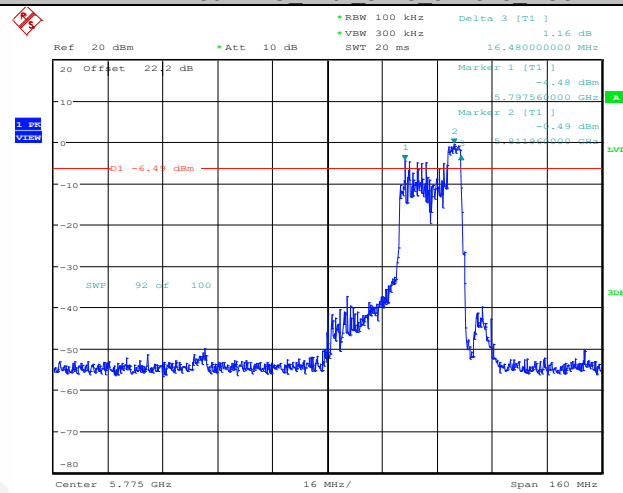
Date: 20.MAR.2022 09:37:11

11AX80MIMO_Ant2_5775_52Tone_RU44



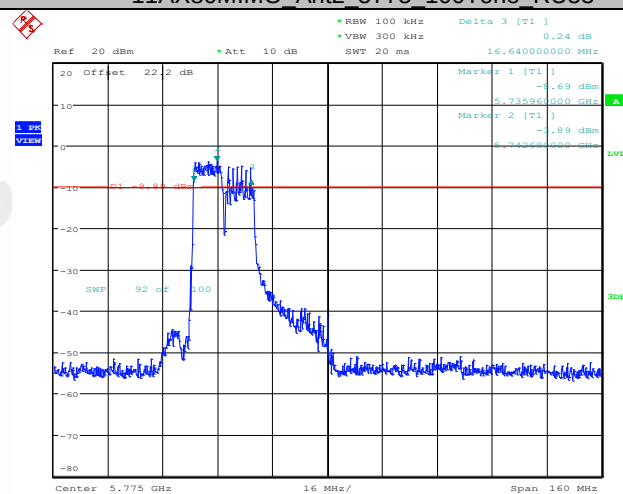
Date: 20.MAR.2022 09:41:15

11AX80MIMO Ant2 5775 52Tone RU52



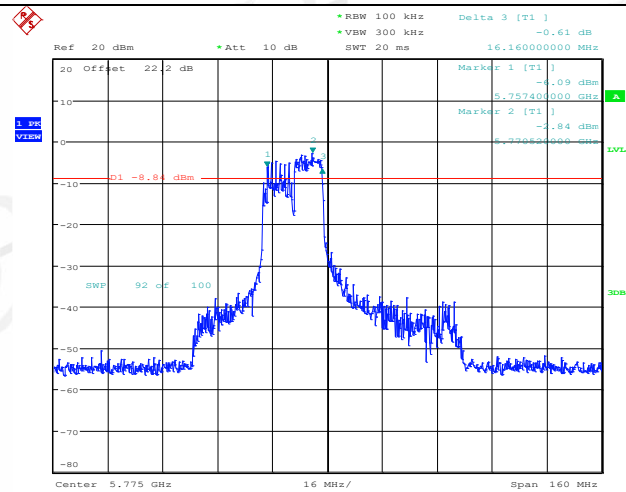
Date: 20.MAR.2022 09:45:24

11AX80MIMO Ant2 5775 106Tone RU53



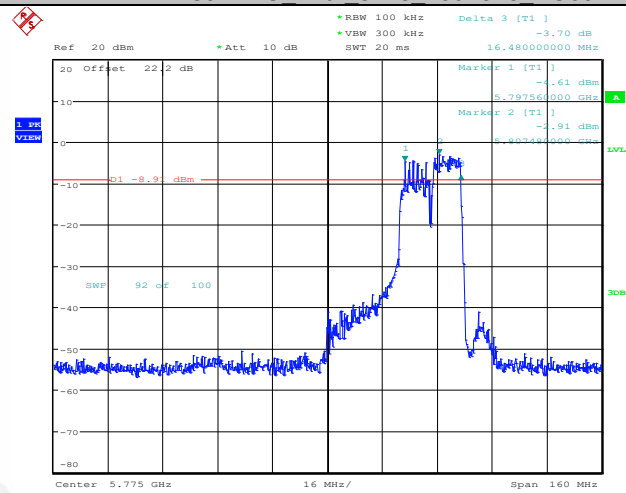
Date: 20.MAR.2022 09:49:40

11AX80MIMO Ant2 5775 106Tone RU56



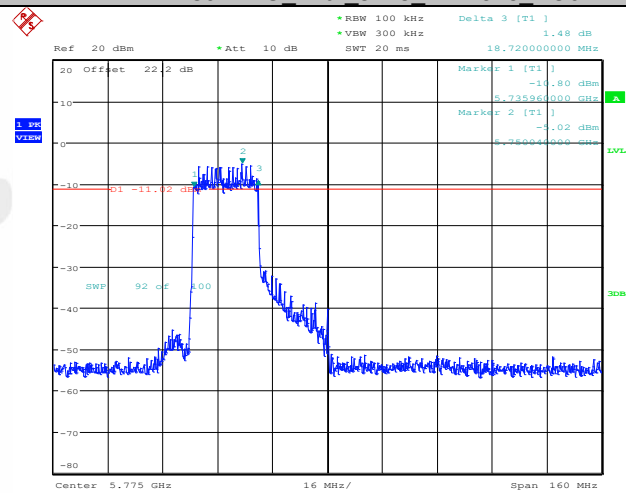
Date: 20.MAR.2022 09:53:24

11AX80MIMO Ant2 5775 106Tone RU60



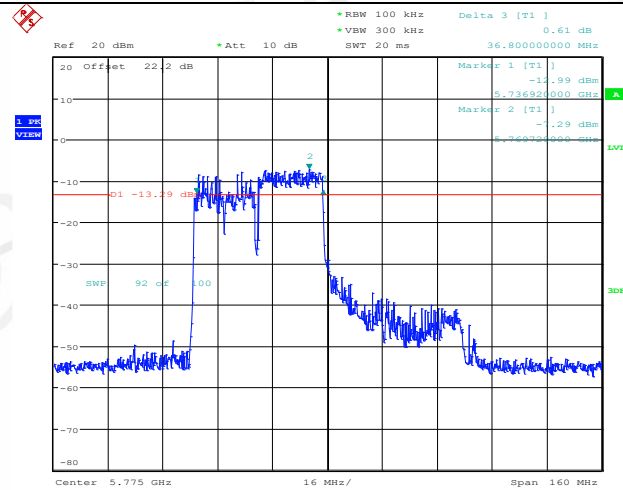
Date: 20.MAR.2022 09:57:53

11AX80MIMO_Ant2_5775_242Tone_RU61

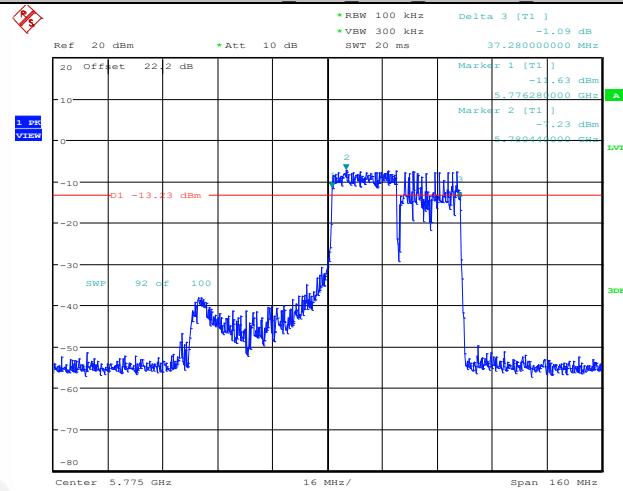


Date: 20.MAR.2022 10:01:26

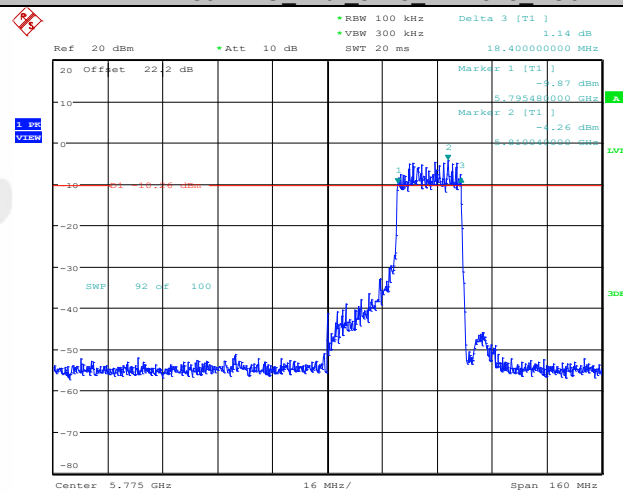
11AX80MIMO_Ant2_5775_242Tone_RU62



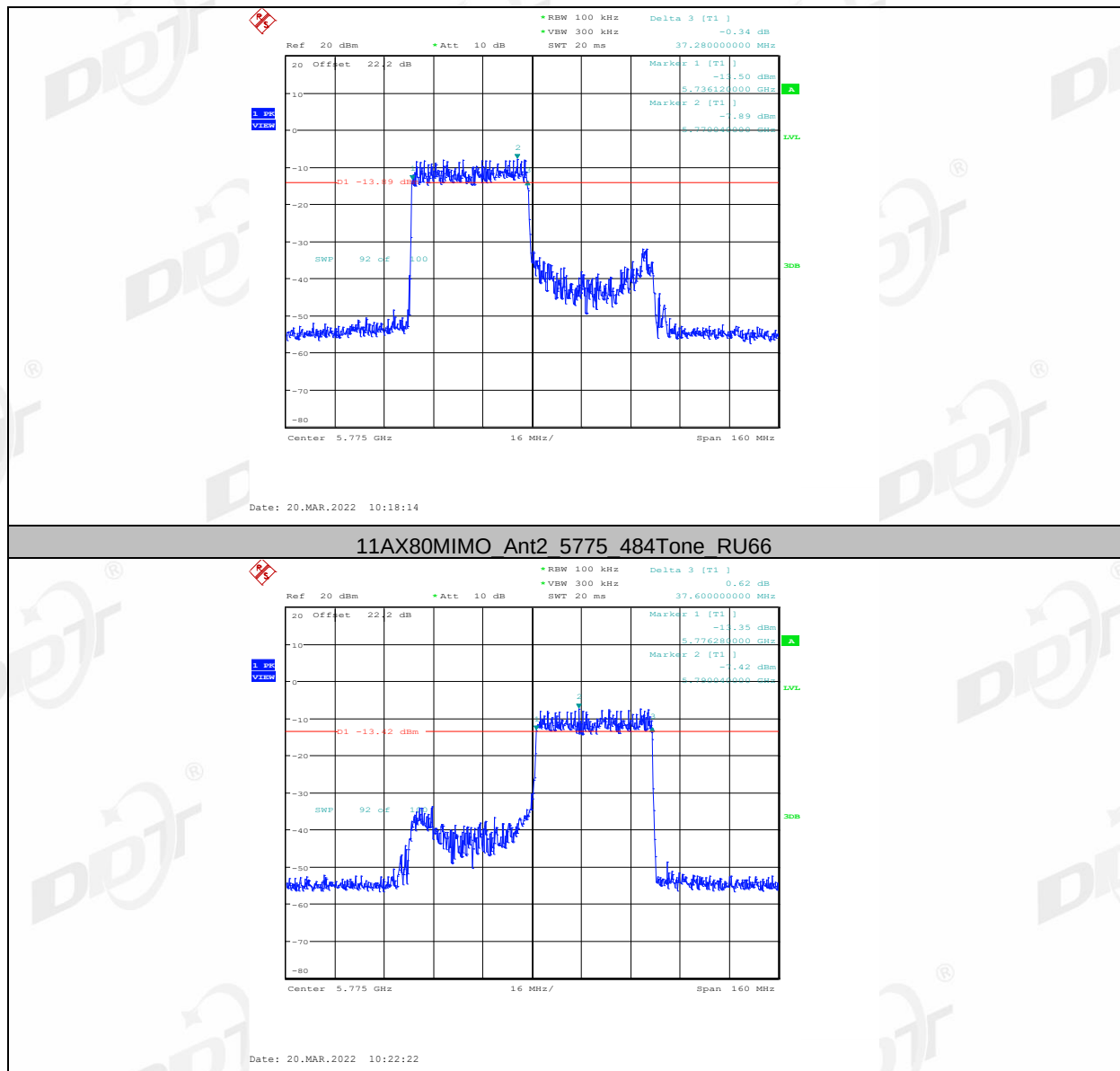
11AX80MIMO Ant2 5775 242Tone RU63



11AX80MIMO Ant2 5775 242Tone RU64



11AX80MIMO Ant2 5775 484Tone RU65



5. Maximum Output Power

5.1. Block diagram of test setup

Same as section 4.1

5.2. Limits

FCC Part15, Subpart E/ RSS-247		
Test Item	Limit	Frequency Range (MHz)
Maximum Output Power	For FCC client devices: 250 mW (24 dBm)	5150-5250
	For RSS: e.i.r.p. power: not exceed 200 mW (23 dBm) or $10 + 10 \log_{10} B$	
	For FCC: 250 mW (24 dBm) or $11 + 10 \log_{10} B$	5250-5350
	For RSS: For conducted output power: 250 mW (24 dBm) or $11 + 10 \log_{10} B$	
	For RSS: e.i.r.p. power: not exceed 1.0 W (30 dBm) or $17 + 10 \log_{10} B$	
	For FCC: 250 mW (24 dBm) or $11 + 10 \log_{10} B$	For FCC:5470 - 5725 For IC:5470 - 5600 5650 - 5725
	For RSS: For conducted output power: 250 mW (24 dBm) or $11 + 10 \log_{10} B$	
	For RSS: e.i.r.p. power: not exceed 1.0 W (30 dBm) or $17 + 10 \log_{10} B$	5725-5850
	1 Watt (30 dBm)	
Note 1: For FCC: B=26 bandwidth; For ISDE: B=99% bandwidth.		
Note 2: For 802.11n, 802.11ac and 802.11ax, the EUT incorporates a MIMO function. The Antenna directional gain is 6.67 dBi.		
The Output Power limit is the above limits-(6.67-6) dB		

5.3. Test Procedure

Connect each EUT's antenna output to power sensor by RF cable and attenuator

Measure the output power of each antenna port by power sensor.

5.4. Test Result

Test Mode	Antenna	Channel	Conducted Output Power Result [dBm]	Conducted FCC Limit [dBm]	Conducted RSS Limit [dBm]	Gain [dBi]	EIRP RSS [dBm]	EIRP RSS Limit[dBm]	Verdict
11A	Ant1	5180	13.92	24	---	3.47	17.39	22.27	PASS
	Ant2	5180	13.50	24	---	3.85	17.35	22.27	PASS
	Ant1	5200	13.93	24	---	3.47	17.4	22.27	PASS
	Ant2	5200	13.66	24	---	3.85	17.51	22.27	PASS
	Ant1	5240	14.02	24	---	3.47	17.49	22.27	PASS
	Ant2	5240	13.93	24	---	3.85	17.78	22.27	PASS
	Ant1	5260	13.86	24	23.54	3.47	17.33	29.54	PASS
	Ant2	5260	13.72	24	23.54	3.85	17.57	29.54	PASS
	Ant1	5280	13.86	24	23.54	3.47	17.33	29.54	PASS
	Ant2	5280	13.83	24	23.54	3.85	17.68	29.54	PASS
	Ant1	5320	13.66	24	23.54	3.47	17.13	29.54	PASS
	Ant2	5320	13.97	24	23.54	3.85	17.82	29.54	PASS
	Ant1	5500	13.57	24	24	3.47	17.04	29.54	PASS
	Ant2	5500	12.68	24	24	3.85	16.53	29.54	PASS
	Ant1	5580	14.19	24	24	3.47	17.66	29.54	PASS
	Ant2	5580	14.39	24	24	3.85	18.24	29.54	PASS
	Ant1	5700	12.15	24	24	3.47	15.62	29.54	PASS
	Ant2	5700	12.26	24	24	3.85	16.11	29.54	PASS
	Ant1	5745	12.22	30	30	3.47	15.69	---	PASS
	Ant2	5745	12.07	30	30	3.85	15.92	---	PASS
	Ant1	5785	12.27	30	30	3.47	15.74	---	PASS
	Ant2	5785	12.45	30	30	3.85	16.3	---	PASS
	Ant1	5825	12.43	30	30	3.47	15.9	---	PASS
	Ant2	5825	12.83	30	30	3.85	16.68	---	PASS
11N20MIMO	Ant1	5180	12.27	23.33	---	3.47	15.74	22.27	PASS
	Ant2	5180	12.29	23.33	---	3.85	16.14	22.27	PASS
	total	5180	15.3	23.33	---	---	18.95	22.27	PASS
	Ant1	5200	12.28	23.33	---	3.47	15.75	22.27	PASS
	Ant2	5200	12.32	23.33	---	3.85	16.17	22.27	PASS
	total	5200	15.3	23.33	---	---	18.98	22.27	PASS
	Ant1	5240	12.57	23.33	---	3.47	16.04	22.27	PASS
	Ant2	5240	12.72	23.33	---	3.85	16.57	22.27	PASS
	total	5240	15.7	23.33	---	---	19.32	22.27	PASS
	Ant1	5260	12.35	23.33	22.87	3.47	15.82	29.54	PASS
	Ant2	5260	12.44	23.33	22.87	3.85	16.29	29.54	PASS
	total	5260	15.4	23.33	22.87	---	19.07	29.54	PASS
	Ant1	5280	12.32	23.33	22.87	3.47	15.79	29.54	PASS
	Ant2	5280	12.68	23.33	22.87	3.85	16.53	29.54	PASS
	total	5280	15.5	23.33	22.87	---	19.19	29.54	PASS
	Ant1	5320	12.22	23.33	22.87	3.47	15.69	29.54	PASS
	Ant2	5320	12.68	23.33	22.87	3.85	16.53	29.54	PASS
	total	5320	15.5	23.33	22.87	---	19.14	29.54	PASS
	Ant1	5500	12.15	23.33	23.33	3.47	15.62	29.54	PASS
	Ant2	5500	11.43	23.33	23.33	3.85	15.28	29.54	PASS

	total	5500	14.8	23.33	23.33	---	18.46	29.54	PASS
	Ant1	5580	12.85	23.33	23.33	3.47	16.32	29.54	PASS
	Ant2	5580	13.05	23.33	23.33	3.85	16.9	29.54	PASS
	total	5580	16.0	23.33	23.33	---	19.63	29.54	PASS
	Ant1	5700	10.88	23.33	23.33	3.47	14.35	29.54	PASS
	Ant2	5700	11.01	23.33	23.33	3.85	14.86	29.54	PASS
	total	5700	14.0	23.33	23.33	---	17.62	29.54	PASS
	Ant1	5745	10.71	29.33	29.33	3.47	14.18	---	PASS
	Ant2	5745	10.55	29.33	29.33	3.85	14.4	---	PASS
	total	5745	13.6	29.33	29.33	---	17.30	---	PASS
	Ant1	5785	10.76	29.33	29.33	3.47	14.23	---	PASS
	Ant2	5785	11.28	29.33	29.33	3.85	15.13	---	PASS
	total	5785	14.0	29.33	29.33	---	17.71	---	PASS
	Ant1	5825	10.88	29.33	29.33	3.47	14.35	---	PASS
	Ant2	5825	11.60	29.33	29.33	3.85	15.45	---	PASS
11N40MIMO	total	5825	14.3	29.33	29.33	---	17.95	---	PASS
	Ant1	5190	13.28	23.33	---	3.47	16.75	23	PASS
	Ant2	5190	13.83	23.33	---	3.85	17.68	23	PASS
	total	5190	16.6	23.33	---	---	20.25	23	PASS
	Ant1	5230	13.51	23.33	---	3.47	16.98	23	PASS
	Ant2	5230	14.00	23.33	---	3.85	17.85	23	PASS
	total	5230	16.8	23.33	---	---	20.45	23	PASS
	Ant1	5270	13.42	23.33	23.33	3.47	16.89	30	PASS
	Ant2	5270	13.93	23.33	23.33	3.85	17.78	30	PASS
	total	5270	16.7	23.33	23.33	---	20.37	30	PASS
	Ant1	5310	13.42	23.33	23.33	3.47	16.89	30	PASS
	Ant2	5310	14.19	23.33	23.33	3.85	18.04	30	PASS
	total	5310	16.8	23.33	23.33	---	20.51	30	PASS
	Ant1	5510	13.23	23.33	23.33	3.47	16.7	30	PASS
	Ant2	5510	12.92	23.33	23.33	3.85	16.77	30	PASS
	total	5510	16.1	23.33	23.33	---	19.75	30	PASS
	Ant1	5550	13.21	23.33	23.33	3.47	16.68	30	PASS
	Ant2	5550	13.31	23.33	23.33	3.85	17.16	30	PASS
	total	5550	16.3	23.33	23.33	---	19.94	30	PASS
	Ant1	5670	12.05	23.33	23.33	3.47	15.52	30	PASS
	Ant2	5670	12.81	23.33	23.33	3.85	16.66	30	PASS
	total	5670	15.5	23.33	23.33	---	19.14	30	PASS
	Ant1	5755	11.81	29.33	29.33	3.47	15.28	30	PASS
	Ant2	5755	12.36	29.33	29.33	3.85	16.21	30	PASS
	total	5755	15.1	29.33	29.33	---	18.78	30	PASS
	Ant1	5795	11.98	29.33	29.33	3.47	15.45	30	PASS
	Ant2	5795	12.75	29.33	29.33	3.85	16.6	30	PASS
	total	5795	15.4	29.33	29.33	---	19.07	30	PASS
11AC20MIMO	Ant1	5180	12.13	23.33	---	3.47	15.6	22.27	PASS
	Ant2	5180	12.31	23.33	---	3.85	16.16	22.27	PASS
	total	5180	15.2	23.33	---	---	18.90	22.27	PASS
	Ant1	5200	12.19	23.33	---	3.47	15.66	22.27	PASS
	Ant2	5200	12.44	23.33	---	3.85	16.29	22.27	PASS
	total	5200	15.3	23.33	---	---	19.00	22.27	PASS
	Ant1	5240	12.42	23.33	---	3.47	15.89	22.27	PASS
	Ant2	5240	12.50	23.33	---	3.85	16.35	22.27	PASS

	total	5240	15.5	23.33	---	---	19.14	22.27	PASS
	Ant1	5260	12.30	23.33	22.87	3.47	15.77	29.54	PASS
	Ant2	5260	12.39	23.33	22.87	3.85	16.24	29.54	PASS
	total	5260	15.4	23.33	22.87	---	19.02	29.54	PASS
	Ant1	5280	12.43	23.33	22.87	3.47	15.9	29.54	PASS
	Ant2	5280	12.73	23.33	22.87	3.85	16.58	29.54	PASS
	total	5280	15.6	23.33	22.87	---	19.26	29.54	PASS
	Ant1	5320	12.30	23.33	22.87	3.47	15.77	29.54	PASS
	Ant2	5320	12.70	23.33	22.87	3.85	16.55	29.54	PASS
	total	5320	15.5	23.33	22.87	---	19.19	29.54	PASS
	Ant1	5500	11.99	23.33	23.33	3.47	15.46	29.54	PASS
	Ant2	5500	11.44	23.33	23.33	3.85	15.29	29.54	PASS
	total	5500	14.7	23.33	23.33	---	18.39	29.54	PASS
	Ant1	5580	12.53	23.33	23.33	3.47	16	29.54	PASS
	Ant2	5580	13.23	23.33	23.33	3.85	17.08	29.54	PASS
	total	5580	15.9	23.33	23.33	---	19.58	29.54	PASS
	Ant1	5700	10.67	23.33	23.33	3.47	14.14	29.54	PASS
	Ant2	5700	11.11	23.33	23.33	3.85	14.96	29.54	PASS
	total	5700	13.9	23.33	23.33	---	17.58	29.54	PASS
	Ant1	5745	10.74	29.33	23.33	3.47	14.21	---	PASS
	Ant2	5745	10.98	29.33	23.33	3.85	14.83	---	PASS
	total	5745	13.9	29.33	23.33	---	17.54	---	PASS
	Ant1	5785	10.88	29.33	23.33	3.47	14.35	---	PASS
	Ant2	5785	11.35	29.33	23.33	3.85	15.2	---	PASS
	total	5785	14.1	29.33	23.33	---	17.81	---	PASS
	Ant1	5825	10.93	29.33	23.33	3.47	14.4	---	PASS
	Ant2	5825	11.60	29.33	23.33	3.85	15.45	---	PASS
	total	5825	14.3	29.33	23.33	---	17.97	---	PASS
11AC40MIMO	Ant1	5190	13.41	23.33	---	3.47	16.88	23	PASS
	Ant2	5190	13.71	23.33	---	3.85	17.56	23	PASS
	total	5190	16.6	23.33	---	---	20.24	23	PASS
	Ant1	5230	13.72	23.33	---	3.47	17.19	23	PASS
	Ant2	5230	14.03	23.33	---	3.85	17.88	23	PASS
	total	5230	16.9	23.33	---	---	20.56	23	PASS
	Ant1	5270	13.48	23.33	23.33	3.47	16.95	30	PASS
	Ant2	5270	14.04	23.33	23.33	3.85	17.89	30	PASS
	total	5270	16.8	23.33	23.33	---	20.46	30	PASS
	Ant1	5310	13.48	23.33	23.33	3.47	16.95	30	PASS
	Ant2	5310	14.21	23.33	23.33	3.85	18.06	30	PASS
	total	5310	16.9	23.33	23.33	---	20.55	30	PASS
	Ant1	5510	13.30	23.33	23.33	3.47	16.77	30	PASS
	Ant2	5510	13.08	23.33	23.33	3.85	16.93	30	PASS
	total	5510	16.2	23.33	23.33	---	19.86	30	PASS
	Ant1	5550	13.32	23.33	23.33	3.47	16.79	30	PASS
	Ant2	5550	13.42	23.33	23.33	3.85	17.27	30	PASS
	total	5550	16.4	23.33	23.33	---	20.05	30	PASS
	Ant1	5670	12.05	23.33	23.33	3.47	15.52	30	PASS
	Ant2	5670	12.94	23.33	23.33	3.85	16.79	30	PASS
	total	5670	15.5	23.33	23.33	---	19.21	30	PASS
	Ant1	5755	11.86	29.33	29.33	3.47	15.33	---	PASS
	Ant2	5755	12.43	29.33	29.33	3.85	16.28	---	PASS

	total	5755	15.2	29.33	29.33	---	18.84	---	PASS
	Ant1	5795	12.08	29.33	29.33	3.47	15.55	---	PASS
	Ant2	5795	12.81	29.33	29.33	3.85	16.66	---	PASS
	total	5795	15.5	29.33	29.33	---	19.15	---	PASS
11AC80MIMO	Ant1	5210	7.42	23.33	---	3.47	10.89	23	PASS
	Ant2	5210	11.26	23.33	---	3.85	15.11	23	PASS
	total	5210	12.8	23.33	---	---	16.50	23	PASS
	Ant1	5290	11.17	23.33	23.33	3.47	14.64	30	PASS
	Ant2	5290	11.57	23.33	23.33	3.85	15.42	30	PASS
	total	5290	14.4	23.33	23.33	---	18.06	30	PASS
	Ant1	5530	10.96	23.33	23.33	3.47	14.43	30	PASS
	Ant2	5530	10.12	23.33	23.33	3.85	13.97	30	PASS
	total	5530	13.6	23.33	23.33	---	17.22	30	PASS
	Ant1	5610	11.76	23.33	23.33	3.47	15.23	30	PASS
	Ant2	5610	12.32	23.33	23.33	3.85	16.17	30	PASS
	total	5610	15.1	23.33	23.33	---	18.74	30	PASS
	Ant1	5775	9.85	29.33	29.33	3.47	13.32	---	PASS
	Ant2	5775	10.02	29.33	29.33	3.85	13.87	---	PASS
	total	5775	12.9	29.33	29.33	---	16.61	---	PASS
11AX20SU	Ant1	5180	12.13	23.33	---	3.47	15.6	22.27	PASS
	Ant2	5180	12.31	23.33	---	3.85	16.16	22.27	PASS
	total	5180	15.2	23.33	---	---	18.90	22.27	PASS
	Ant1	5200	12.19	23.33	---	3.47	15.66	22.27	PASS
	Ant2	5200	12.44	23.33	---	3.85	16.29	22.27	PASS
	total	5200	15.3	23.33	---	---	19.00	22.27	PASS
	Ant1	5240	12.42	23.33	---	3.47	15.89	22.27	PASS
	Ant2	5240	12.50	23.33	---	3.85	16.35	22.27	PASS
	total	5240	15.5	23.33	---	---	19.14	22.27	PASS
	Ant1	5260	12.30	23.33	22.87	3.47	15.77	29.54	PASS
	Ant2	5260	12.39	23.33	22.87	3.85	16.24	29.54	PASS
	total	5260	15.4	23.33	22.87	---	19.02	29.54	PASS
	Ant1	5280	12.43	23.33	22.87	3.47	15.9	29.54	PASS
	Ant2	5280	12.73	23.33	22.87	3.85	16.58	29.54	PASS
	total	5280	15.6	23.33	22.87	---	19.26	29.54	PASS
	Ant1	5320	12.30	23.33	22.87	3.47	15.77	29.54	PASS
	Ant2	5320	12.70	23.33	22.87	3.85	16.55	29.54	PASS
	total	5320	15.5	23.33	22.87	---	19.19	29.54	PASS
	Ant1	5500	11.99	23.33	23.33	3.47	15.46	29.54	PASS
	Ant2	5500	11.44	23.33	23.33	3.85	15.29	29.54	PASS
	total	5500	14.7	23.33	23.33	---	18.39	29.54	PASS
	Ant1	5580	12.53	23.33	23.33	3.47	16	29.54	PASS
	Ant2	5580	13.23	23.33	23.33	3.85	17.08	29.54	PASS
	total	5580	15.9	23.33	23.33	---	19.58	29.54	PASS
	Ant1	5700	10.67	23.33	23.33	3.47	14.14	29.54	PASS
	Ant2	5700	11.11	23.33	23.33	3.85	14.96	29.54	PASS
	total	5700	13.9	23.33	23.33	---	17.58	29.54	PASS
	Ant1	5745	10.74	29.33	23.33	3.47	14.21	---	PASS
	Ant2	5745	10.98	29.33	23.33	3.85	14.83	---	PASS
	total	5745	13.9	29.33	23.33	---	17.54	---	PASS
	Ant1	5785	10.88	29.33	23.33	3.47	14.35	---	PASS
	Ant2	5785	11.35	29.33	23.33	3.85	15.2	---	PASS

	total	5785	14.1	29.33	23.33	---	17.81	---	PASS
	Ant1	5825	10.93	29.33	23.33	3.47	14.4	---	PASS
	Ant2	5825	11.60	29.33	23.33	3.85	15.45	---	PASS
	total	5825	14.3	29.33	23.33	---	17.97	---	PASS
11AX40SU	Ant1	5190	13.41	23.33	---	3.47	16.88	23	PASS
	Ant2	5190	13.71	23.33	---	3.85	17.56	23	PASS
	total	5190	16.6	23.33	---	---	20.24	23	PASS
	Ant1	5230	13.72	23.33	---	3.47	17.19	23	PASS
	Ant2	5230	14.03	23.33	---	3.85	17.88	23	PASS
	total	5230	16.9	23.33	---	---	20.56	23	PASS
	Ant1	5270	13.48	23.33	23.33	3.47	16.95	30	PASS
	Ant2	5270	14.04	23.33	23.33	3.85	17.89	30	PASS
	total	5270	16.8	23.33	23.33	---	20.46	30	PASS
	Ant1	5310	13.48	23.33	23.33	3.47	16.95	30	PASS
	Ant2	5310	14.21	23.33	23.33	3.85	18.06	30	PASS
	total	5310	16.9	23.33	23.33	---	20.55	30	PASS
	Ant1	5510	13.30	23.33	23.33	3.47	16.77	30	PASS
	Ant2	5510	13.08	23.33	23.33	3.85	16.93	30	PASS
	total	5510	16.2	23.33	23.33	---	19.86	30	PASS
	Ant1	5550	13.32	23.33	23.33	3.47	16.79	30	PASS
	Ant2	5550	13.42	23.33	23.33	3.85	17.27	30	PASS
	total	5550	16.4	23.33	23.33	---	20.05	30	PASS
	Ant1	5670	12.05	23.33	23.33	3.47	15.52	30	PASS
	Ant2	5670	12.94	23.33	23.33	3.85	16.79	30	PASS
	total	5670	15.5	23.33	23.33	---	19.21	30	PASS
	Ant1	5755	11.86	29.33	29.33	3.47	15.33	---	PASS
	Ant2	5755	12.43	29.33	29.33	3.85	16.28	---	PASS
	total	5755	15.2	29.33	29.33	---	18.84	---	PASS
	Ant1	5795	12.08	29.33	29.33	3.47	15.55	---	PASS
	Ant2	5795	12.81	29.33	29.33	3.85	16.66	---	PASS
	total	5795	15.5	29.33	29.33	---	19.15	---	PASS
11AX80SU	Ant1	5210	7.42	23.33	---	3.47	10.89	23	PASS
	Ant2	5210	11.26	23.33	---	3.85	15.11	23	PASS
	total	5210	12.8	23.33	---	---	16.50	23	PASS
	Ant1	5290	11.17	23.33	23.33	3.47	14.64	30	PASS
	Ant2	5290	11.57	23.33	23.33	3.85	15.42	30	PASS
	total	5290	14.4	23.33	23.33	---	18.06	30	PASS
	Ant1	5530	10.96	23.33	23.33	3.47	14.43	30	PASS
	Ant2	5530	10.12	23.33	23.33	3.85	13.97	30	PASS
	total	5530	13.6	23.33	23.33	---	17.22	30	PASS
	Ant1	5610	11.76	23.33	23.33	3.47	15.23	30	PASS
	Ant2	5610	12.32	23.33	23.33	3.85	16.17	30	PASS
	total	5610	15.1	23.33	23.33	---	18.74	30	PASS
	Ant1	5775	9.85	29.33	29.33	3.47	13.32	---	PASS
	Ant2	5775	10.02	29.33	29.33	3.85	13.87	---	PASS
	total	5775	12.9	29.33	29.33	---	16.61	---	PASS

Test Mode	Antenna	Fre. [MHz]	Ru Size	Ru Index	Channel Power [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Limit [dBm]	EIRP [dBm]	EIRP Limit [dBm]	Verdict
11AX20 MIMO	Ant1	5180	26Tone	RU0	3.59	61.96	2.08	5.67	23.33	5.67	22.75	PASS
				RU4	3.51	61.96	2.08	5.59	23.33	5.59	22.75	PASS
				RU8	3.49	63.04	2.00	5.49	23.33	5.49	22.75	PASS
			52Tone	RU37	2.45	47.76	3.21	5.66	23.33	5.66	22.75	PASS
				RU38	2.38	46.38	3.34	5.72	23.33	5.72	22.75	PASS
				RU39	2.44	47.06	3.27	5.71	23.33	5.71	22.75	PASS
				RU40	2.27	47.76	3.21	5.48	23.33	5.48	22.75	PASS
			106Tone	RU53	2.53	47.50	3.23	5.76	23.33	5.76	22.75	PASS
				RU54	2.44	47.50	3.23	5.67	23.33	5.67	22.75	PASS
	Ant2	5180	26Tone	RU0	3.09	62.37	2.05	5.14	23.33	5.14	22.75	PASS
				RU4	3.12	63.04	2.00	5.12	23.33	5.12	22.75	PASS
				RU8	3.01	63.04	2.00	5.01	23.33	5.01	22.75	PASS
			52Tone	RU37	2.02	47.06	3.27	5.29	23.33	5.29	22.75	PASS
				RU38	2.09	47.06	3.27	5.36	23.33	5.36	22.75	PASS
				RU39	2.03	47.76	3.21	5.24	23.33	5.24	22.75	PASS
				RU40	1.95	47.06	3.27	5.22	23.33	5.22	22.75	PASS
			106Tone	RU53	2.14	47.50	3.23	5.37	23.33	5.37	22.75	PASS
				RU54	2.12	47.50	3.23	5.35	23.33	5.35	22.75	PASS
	total	5180	26Tone	RU0	---	---	---	8.42	23.33	8.42	22.75	PASS
				RU4	---	---	---	8.37	23.33	8.37	22.75	PASS
				RU8	---	---	---	8.27	23.33	8.27	22.75	PASS
			52Tone	RU37	---	---	---	8.49	23.33	8.49	22.75	PASS
				RU38	---	---	---	8.55	23.33	8.55	22.75	PASS
				RU39	---	---	---	8.49	23.33	8.49	22.75	PASS
				RU40	---	---	---	8.36	23.33	8.36	22.75	PASS
			106Tone	RU53	---	---	---	8.58	23.33	8.58	22.75	PASS
				RU54	---	---	---	8.52	23.33	8.52	22.75	PASS
	Ant1	5200	26Tone	RU0	3.29	62.37	2.05	5.34	23.33	5.34	22.75	PASS
				RU4	3.38	63.04	2.00	5.38	23.33	5.38	22.75	PASS
				RU8	3.49	62.37	2.05	5.54	23.33	5.54	22.75	PASS
			52Tone	RU37	2.26	46.38	3.34	5.60	23.33	5.6	22.75	PASS
				RU38	2.34	47.76	3.21	5.55	23.33	5.55	22.75	PASS
				RU39	2.46	47.06	3.27	5.73	23.33	5.73	22.75	PASS
				RU40	2.44	47.06	3.27	5.71	23.33	5.71	22.75	PASS
			106Tone	RU53	2.42	46.34	3.34	5.76	23.33	5.76	22.75	PASS
				RU54	2.49	47.50	3.23	5.72	23.33	5.72	22.75	PASS
	Ant2	5200	26Tone	RU0	3.31	62.37	2.05	5.36	23.33	5.36	22.75	PASS
				RU4	3.48	61.96	2.08	5.56	23.33	5.56	22.75	PASS
				RU8	3.51	63.04	2.00	5.51	23.33	5.51	22.75	PASS
			52Tone	RU37	2.26	47.76	3.21	5.47	23.33	5.47	22.75	PASS
				RU38	2.40	47.06	3.27	5.67	23.33	5.67	22.75	PASS
				RU39	2.51	47.06	3.27	5.78	23.33	5.78	22.75	PASS
				RU40	2.51	47.76	3.21	5.72	23.33	5.72	22.75	PASS
			106Tone	RU53	2.47	46.34	3.34	5.81	23.33	5.81	22.75	PASS
				RU54	2.59	47.50	3.23	5.82	23.33	5.82	22.75	PASS
	total	5200	26Tone	RU0	---	---	---	8.36	23.33	8.36	22.75	PASS
				RU4	---	---	---	8.48	23.33	8.48	22.75	PASS

			52Tone	RU8	---	---	---	8.54	23.33	8.54	22.75	PASS
				RU37	---	---	---	8.55	23.33	8.55	22.75	PASS
				RU38	---	---	---	8.62	23.33	8.62	22.75	PASS
				RU39	---	---	---	8.77	23.33	8.77	22.75	PASS
				RU40	---	---	---	8.73	23.33	8.73	22.75	PASS
			106Tone	RU53	---	---	---	8.80	23.33	8.8	22.75	PASS
				RU54	---	---	---	8.78	23.33	8.78	22.75	PASS
	Ant1	5240	26Tone	RU0	3.71	62.37	2.05	5.76	23.33	5.76	22.75	PASS
				RU4	3.78	61.96	2.08	5.86	23.33	5.86	22.75	PASS
				RU8	4.10	62.37	2.05	6.15	23.33	6.15	22.75	PASS
			52Tone	RU37	2.88	47.06	3.27	6.15	23.33	6.15	22.75	PASS
				RU38	2.86	47.06	3.27	6.13	23.33	6.13	22.75	PASS
				RU39	3.08	47.06	3.27	6.35	23.33	6.35	22.75	PASS
				RU40	3.11	47.76	3.21	6.32	23.33	6.32	22.75	PASS
			106Tone	RU53	3.00	46.34	3.34	6.34	23.33	6.34	22.75	PASS
				RU54	3.32	47.50	3.23	6.55	23.33	6.55	22.75	PASS
	Ant2	5240	26Tone	RU0	3.57	63.04	2.00	5.57	23.33	5.57	22.75	PASS
				RU4	3.87	63.04	2.00	5.87	23.33	5.87	22.75	PASS
				RU8	3.82	61.96	2.08	5.90	23.33	5.9	22.75	PASS
			52Tone	RU37	2.60	48.53	3.14	5.74	23.33	5.74	22.75	PASS
				RU38	2.63	46.38	3.34	5.97	23.33	5.97	22.75	PASS
				RU39	2.73	47.06	3.27	6.00	23.33	6	22.75	PASS
				RU40	2.91	47.06	3.27	6.18	23.33	6.18	22.75	PASS
			106Tone	RU53	2.84	46.34	3.34	6.18	23.33	6.18	22.75	PASS
				RU54	3.09	47.50	3.23	6.32	23.33	6.32	22.75	PASS
	total	5240	26Tone	RU0	---	---	---	8.68	23.33	8.68	22.75	PASS
				RU4	---	---	---	8.88	23.33	8.88	22.75	PASS
				RU8	---	---	---	9.04	23.33	9.04	22.75	PASS
			52Tone	RU37	---	---	---	8.96	23.33	8.96	22.75	PASS
				RU38	---	---	---	9.06	23.33	9.06	22.75	PASS
				RU39	---	---	---	9.19	23.33	9.19	22.75	PASS
				RU40	---	---	---	9.26	23.33	9.26	22.75	PASS
			106Tone	RU53	---	---	---	9.27	23.33	9.27	22.75	PASS
				RU54	---	---	---	9.45	23.33	9.45	22.75	PASS
	Ant1	5260	26Tone	RU0	6.88	61.96	2.08	8.96	23.14	8.96	29.81	PASS
				RU4	7.04	63.04	2.00	9.04	23.14	9.04	29.81	PASS
				RU8	6.88	62.37	2.05	8.93	23.14	8.93	29.81	PASS
			52Tone	RU37	5.75	47.06	3.27	9.02	23.14	9.02	29.81	PASS
				RU38	5.84	47.76	3.21	9.05	23.14	9.05	29.81	PASS
				RU39	5.84	47.06	3.27	9.11	23.14	9.11	29.81	PASS
				RU40	5.83	46.38	3.34	9.17	23.14	9.17	29.81	PASS
			106Tone	RU53	5.92	47.50	3.23	9.15	23.14	9.15	29.81	PASS
				RU54	5.91	47.50	3.23	9.14	23.14	9.14	29.81	PASS
	Ant2	5260	26Tone	RU0	6.59	63.04	2.00	8.59	23.14	8.59	29.81	PASS
				RU4	6.88	62.37	2.05	8.93	23.14	8.93	29.81	PASS
				RU8	6.96	63.04	2.00	8.96	23.14	8.96	29.81	PASS
			52Tone	RU37	5.46	47.06	3.27	8.73	23.14	8.73	29.81	PASS
				RU38	5.73	47.06	3.27	9.00	23.14	9	29.81	PASS
				RU39	5.89	47.06	3.27	9.16	23.14	9.16	29.81	PASS
				RU40	5.86	47.06	3.27	9.13	23.14	9.13	29.81	PASS
			106Tone	RU53	5.74	47.50	3.23	8.97	23.14	8.97	29.81	PASS

	total	5260	26Tone	RU54	5.99	46.34	3.34	9.33	23.14	9.33	29.81	PASS
				RU0	---	---	---	11.79	23.14	11.79	29.81	PASS
				RU4	---	---	---	12.00	23.14	12	29.81	PASS
			52Tone	RU8	---	---	---	11.96	23.14	11.96	29.81	PASS
				RU37	---	---	---	11.89	23.14	11.89	29.81	PASS
				RU38	---	---	---	12.04	23.14	12.04	29.81	PASS
				RU39	---	---	---	12.15	23.14	12.15	29.81	PASS
				RU40	---	---	---	12.16	23.14	12.16	29.81	PASS
			106Tone	RU53	---	---	---	12.07	23.14	12.07	29.81	PASS
				RU54	---	---	---	12.25	23.14	12.25	29.81	PASS
	Ant1	5280	26Tone	RU0	6.88	63.04	2.00	8.88	23.14	8.88	29.81	PASS
				RU4	7.02	63.04	2.00	9.02	23.14	9.02	29.81	PASS
				RU8	7.04	63.04	2.00	9.04	23.14	9.04	29.81	PASS
			52Tone	RU37	5.80	47.76	3.21	9.01	23.14	9.01	29.81	PASS
				RU38	5.79	47.76	3.21	9.00	23.14	9	29.81	PASS
				RU39	5.93	47.06	3.27	9.20	23.14	9.2	29.81	PASS
				RU40	5.92	47.76	3.21	9.13	23.14	9.13	29.81	PASS
			106Tone	RU53	5.92	46.34	3.34	9.26	23.14	9.26	29.81	PASS
				RU54	6.06	46.34	3.34	9.40	23.14	9.4	29.81	PASS
	Ant2	5280	26Tone	RU0	6.89	61.96	2.08	8.97	23.14	8.97	29.81	PASS
				RU4	7.14	63.04	2.00	9.14	23.14	9.14	29.81	PASS
				RU8	7.23	63.04	2.00	9.23	23.14	9.23	29.81	PASS
			52Tone	RU37	5.76	46.38	3.34	9.10	23.14	9.1	29.81	PASS
				RU38	5.96	47.06	3.27	9.23	23.14	9.23	29.81	PASS
				RU39	6.15	47.76	3.21	9.36	23.14	9.36	29.81	PASS
				RU40	6.10	47.76	3.21	9.31	23.14	9.31	29.81	PASS
			106Tone	RU53	6.01	47.50	3.23	9.24	23.14	9.24	29.81	PASS
				RU54	6.26	47.50	3.23	9.49	23.14	9.49	29.81	PASS
	total	5280	26Tone	RU0	---	---	---	11.94	23.14	11.94	29.81	PASS
				RU4	---	---	---	12.09	23.14	12.09	29.81	PASS
				RU8	---	---	---	12.15	23.14	12.15	29.81	PASS
			52Tone	RU37	---	---	---	12.07	23.14	12.07	29.81	PASS
				RU38	---	---	---	12.13	23.14	12.13	29.81	PASS
				RU39	---	---	---	12.29	23.14	12.29	29.81	PASS
				RU40	---	---	---	12.23	23.14	12.23	29.81	PASS
			106Tone	RU53	---	---	---	12.26	23.14	12.26	29.81	PASS
				RU54	---	---	---	12.46	23.14	12.46	29.81	PASS
	Ant1	5320	26Tone	RU0	7.26	63.04	2.00	9.26	23.14	9.26	29.81	PASS
				RU4	7.42	61.29	2.13	9.55	23.14	9.55	29.81	PASS
				RU8	7.34	62.37	2.05	9.39	23.14	9.39	29.81	PASS
			52Tone	RU37	6.11	47.06	3.27	9.38	23.14	9.38	29.81	PASS
				RU38	6.31	47.06	3.27	9.58	23.14	9.58	29.81	PASS
				RU39	6.32	47.06	3.27	9.59	23.14	9.59	29.81	PASS
				RU40	6.19	47.06	3.27	9.46	23.14	9.46	29.81	PASS
			106Tone	RU53	6.33	46.34	3.34	9.67	23.14	9.67	29.81	PASS
				RU54	6.34	46.34	3.34	9.68	23.14	9.68	29.81	PASS
	Ant2	5320	26Tone	RU0	7.15	61.96	2.08	9.23	23.14	9.23	29.81	PASS
				RU4	7.30	63.04	2.00	9.30	23.14	9.3	29.81	PASS
				RU8	7.14	62.37	2.05	9.19	23.14	9.19	29.81	PASS
			52Tone	RU37	5.96	47.06	3.27	9.23	23.14	9.23	29.81	PASS
				RU38	6.01	47.06	3.27	9.28	23.14	9.28	29.81	PASS

			106Tone	RU39	6.06	46.38	3.34	9.40	23.14	9.4	29.81	PASS
				RU40	6.04	47.06	3.27	9.31	23.14	9.31	29.81	PASS
				RU53	6.14	46.34	3.34	9.48	23.14	9.48	29.81	PASS
				RU54	6.20	47.50	3.23	9.43	23.14	9.43	29.81	PASS
	total	5320	26Tone	RU0	---	---	---	12.26	23.14	12.26	29.81	PASS
				RU4	---	---	---	12.44	23.14	12.44	29.81	PASS
				RU8	---	---	---	12.30	23.14	12.3	29.81	PASS
			52Tone	RU37	---	---	---	12.32	23.14	12.32	29.81	PASS
				RU38	---	---	---	12.44	23.14	12.44	29.81	PASS
				RU39	---	---	---	12.51	23.14	12.51	29.81	PASS
				RU40	---	---	---	12.40	23.14	12.4	29.81	PASS
			106Tone	RU53	---	---	---	12.59	23.14	12.59	29.81	PASS
				RU54	---	---	---	12.57	23.14	12.57	29.81	PASS
	Ant1	5500	26Tone	RU0	6.73	62.37	2.05	8.78	23.14	8.78	29.81	PASS
				RU4	6.88	62.37	2.05	8.93	23.33	8.93	29.81	PASS
				RU8	6.97	63.04	2.00	8.97	23.33	8.97	29.81	PASS
			52Tone	RU37	5.61	47.06	3.27	8.88	23.33	8.88	29.81	PASS
				RU38	5.78	47.06	3.27	9.05	23.33	9.05	29.81	PASS
				RU39	5.89	46.38	3.34	9.23	23.33	9.23	29.81	PASS
				RU40	5.91	47.06	3.27	9.18	23.33	9.18	29.81	PASS
			106Tone	RU53	5.71	47.50	3.23	8.94	23.33	8.94	29.81	PASS
				RU54	5.86	47.50	3.23	9.09	23.33	9.09	29.81	PASS
	Ant2	5500	26Tone	RU0	5.84	63.04	2.00	7.84	23.33	7.84	29.81	PASS
				RU4	6.25	61.29	2.13	8.38	23.33	8.38	29.81	PASS
				RU8	6.38	63.04	2.00	8.38	23.33	8.38	29.81	PASS
			52Tone	RU37	4.92	47.76	3.21	8.13	23.33	8.13	29.81	PASS
				RU38	4.97	47.76	3.21	8.18	23.33	8.18	29.81	PASS
				RU39	5.19	47.76	3.21	8.40	23.33	8.4	29.81	PASS
				RU40	5.20	46.38	3.34	8.54	23.33	8.54	29.81	PASS
			106Tone	RU53	4.96	46.34	3.34	8.30	23.33	8.3	29.81	PASS
				RU54	5.25	47.50	3.23	8.48	23.33	8.48	29.81	PASS
	total	5500	26Tone	RU0	---	---	---	11.35	23.33	11.35	29.81	PASS
				RU4	---	---	---	11.67	23.33	11.67	29.81	PASS
				RU8	---	---	---	11.70	23.33	11.7	29.81	PASS
			52Tone	RU37	---	---	---	11.53	23.33	11.53	29.81	PASS
				RU38	---	---	---	11.65	23.33	11.65	29.81	PASS
				RU39	---	---	---	11.85	23.33	11.85	29.81	PASS
				RU40	---	---	---	11.88	23.33	11.88	29.81	PASS
			106Tone	RU53	---	---	---	11.64	23.33	11.64	29.81	PASS
				RU54	---	---	---	11.81	23.33	11.81	29.81	PASS
	Ant1	5580	26Tone	RU0	7.08	62.37	2.05	9.13	23.33	9.13	29.81	PASS
				RU4	7.24	63.04	2.00	9.24	23.33	9.24	29.81	PASS
				RU8	7.24	63.04	2.00	9.24	23.33	9.24	29.81	PASS
			52Tone	RU37	5.96	47.06	3.27	9.23	23.33	9.23	29.81	PASS
				RU38	6.08	46.38	3.34	9.42	23.33	9.42	29.81	PASS
				RU39	6.07	47.06	3.27	9.34	23.33	9.34	29.81	PASS
				RU40	6.11	47.76	3.21	9.32	23.33	9.32	29.81	PASS
			106Tone	RU53	6.10	47.50	3.23	9.33	23.33	9.33	29.81	PASS
				RU54	6.19	46.34	3.34	9.53	23.33	9.53	29.81	PASS
	Ant2	5580	26Tone	RU0	6.96	63.04	2.00	8.96	23.33	8.96	29.81	PASS
				RU4	6.96	61.29	2.13	9.09	23.33	9.09	29.81	PASS

			52Tone	RU8	6.80	61.96	2.08	8.88	23.33	8.88	29.81	PASS
				RU37	5.86	47.06	3.27	9.13	23.33	9.13	29.81	PASS
				RU38	5.89	47.06	3.27	9.16	23.33	9.16	29.81	PASS
				RU39	5.77	47.06	3.27	9.04	23.33	9.04	29.81	PASS
				RU40	5.65	47.06	3.27	8.92	23.33	8.92	29.81	PASS
			106Tone	RU53	5.97	46.34	3.34	9.31	23.33	9.31	29.81	PASS
				RU54	5.85	47.50	3.23	9.08	23.33	9.08	29.81	PASS
		total	26Tone	RU0	---	---	---	12.06	23.33	12.06	29.81	PASS
				RU4	---	---	---	12.18	23.33	12.18	29.81	PASS
				RU8	---	---	---	12.07	23.33	12.07	29.81	PASS
			52Tone	RU37	---	---	---	12.19	23.33	12.19	29.81	PASS
				RU38	---	---	---	12.30	23.33	12.3	29.81	PASS
				RU39	---	---	---	12.20	23.33	12.2	29.81	PASS
				RU40	---	---	---	12.13	23.33	12.13	29.81	PASS
			106Tone	RU53	---	---	---	12.33	23.33	12.33	29.81	PASS
				RU54	---	---	---	12.32	23.33	12.32	29.81	PASS
	Ant1	5700	26Tone	RU0	6.18	63.04	2.00	8.18	23.33	8.18	29.81	PASS
				RU4	6.23	62.37	2.05	8.28	23.33	8.28	29.81	PASS
				RU8	6.06	62.37	2.05	8.11	23.33	8.11	29.81	PASS
			52Tone	RU37	5.09	47.06	3.27	8.36	23.33	8.36	29.81	PASS
				RU38	5.02	46.38	3.34	8.36	23.33	8.36	29.81	PASS
				RU39	4.97	47.76	3.21	8.18	23.33	8.18	29.81	PASS
				RU40	4.89	47.76	3.21	8.10	23.33	8.1	29.81	PASS
			106Tone	RU53	5.14	46.34	3.34	8.48	23.33	8.48	29.81	PASS
				RU54	5.05	47.50	3.23	8.28	23.33	8.28	29.81	PASS
	Ant2	5700	26Tone	RU0	5.92	61.96	2.08	8.00	23.33	8	29.81	PASS
				RU4	6.00	62.37	2.05	8.05	23.33	8.05	29.81	PASS
				RU8	5.80	63.04	2.00	7.80	23.33	7.8	29.81	PASS
			52Tone	RU37	4.86	47.76	3.21	8.07	23.33	8.07	29.81	PASS
				RU38	4.81	47.06	3.27	8.08	23.33	8.08	29.81	PASS
				RU39	4.73	47.06	3.27	8.00	23.33	8	29.81	PASS
				RU40	4.73	47.06	3.27	8.00	23.33	8	29.81	PASS
			106Tone	RU53	4.90	46.34	3.34	8.24	23.33	8.24	29.81	PASS
				RU54	4.84	47.50	3.23	8.07	23.33	8.07	29.81	PASS
	total	5700	26Tone	RU0	---	---	---	11.10	23.33	11.1	29.81	PASS
				RU4	---	---	---	11.18	23.33	11.18	29.81	PASS
				RU8	---	---	---	10.97	23.33	10.97	29.81	PASS
			52Tone	RU37	---	---	---	11.23	23.33	11.23	29.81	PASS
				RU38	---	---	---	11.23	23.33	11.23	29.81	PASS
				RU39	---	---	---	11.10	23.33	11.1	29.81	PASS
				RU40	---	---	---	11.06	23.33	11.06	29.81	PASS
			106Tone	RU53	---	---	---	11.37	23.33	11.37	29.81	PASS
				RU54	---	---	---	11.19	23.33	11.19	29.81	PASS
	Ant1	5745	26Tone	RU0	5.64	62.37	2.05	7.69	29.33	7.69	---	PASS
				RU4	5.61	62.37	2.05	7.66	29.33	7.66	---	PASS
				RU8	5.55	62.37	2.05	7.60	29.33	7.6	---	PASS
			52Tone	RU37	4.46	47.06	3.27	7.73	29.33	7.73	---	PASS
				RU38	4.44	47.06	3.27	7.71	29.33	7.71	---	PASS
				RU39	4.42	47.76	3.21	7.63	29.33	7.63	---	PASS
				RU40	4.45	47.76	3.21	7.66	29.33	7.66	---	PASS
			106Tone	RU53	4.56	46.34	3.34	7.90	29.33	7.9	---	PASS

	Ant2	5745	26Tone	RU54	4.53	46.34	3.34	7.87	29.33	7.87	---	PASS
				RU0	5.75	61.96	2.08	7.83	29.33	7.83	---	PASS
				RU4	5.83	61.96	2.08	7.91	29.33	7.91	---	PASS
			52Tone	RU8	5.83	61.96	2.08	7.91	29.33	7.91	---	PASS
				RU37	4.69	47.06	3.27	7.96	29.33	7.96	---	PASS
				RU38	4.63	47.06	3.27	7.90	29.33	7.9	---	PASS
				RU39	4.68	46.38	3.34	8.02	29.33	8.02	---	PASS
				RU40	4.73	47.06	3.27	8.00	29.33	8	---	PASS
			106Tone	RU53	4.75	47.50	3.23	7.98	29.33	7.98	---	PASS
				RU54	4.85	46.34	3.34	8.19	29.33	8.19	---	PASS
	total	5745	26Tone	RU0	---	---	---	10.77	29.33	10.77	---	PASS
				RU4	---	---	---	10.80	29.33	10.8	---	PASS
				RU8	---	---	---	10.77	29.33	10.77	---	PASS
			52Tone	RU37	---	---	---	10.86	29.33	10.86	---	PASS
				RU38	---	---	---	10.82	29.33	10.82	---	PASS
				RU39	---	---	---	10.84	29.33	10.84	---	PASS
				RU40	---	---	---	10.84	29.33	10.84	---	PASS
			106Tone	RU53	---	---	---	10.95	29.33	10.95	---	PASS
				RU54	---	---	---	11.04	29.33	11.04	---	PASS
	Ant1	5785	26Tone	RU0	5.39	63.04	2.00	7.39	29.33	7.39	---	PASS
				RU4	5.47	63.04	2.00	7.47	29.33	7.47	---	PASS
				RU8	5.61	61.96	2.08	7.69	29.33	7.69	---	PASS
			52Tone	RU37	4.22	47.76	3.21	7.43	29.33	7.43	---	PASS
				RU38	4.27	47.06	3.27	7.54	29.33	7.54	---	PASS
				RU39	4.36	47.06	3.27	7.63	29.33	7.63	---	PASS
				RU40	4.34	47.76	3.21	7.55	29.33	7.55	---	PASS
			106Tone	RU53	4.35	47.50	3.23	7.58	29.33	7.58	---	PASS
				RU54	4.49	47.50	3.23	7.72	29.33	7.72	---	PASS
	Ant2	5785	26Tone	RU0	6.07	61.96	2.08	8.15	29.33	8.15	---	PASS
				RU4	6.21	62.37	2.05	8.26	29.33	8.26	---	PASS
				RU8	6.37	63.04	2.00	8.37	29.33	8.37	---	PASS
			52Tone	RU37	4.97	46.38	3.34	8.31	29.33	8.31	---	PASS
				RU38	5.12	47.76	3.21	8.33	29.33	8.33	---	PASS
				RU39	5.20	47.76	3.21	8.41	29.33	8.41	---	PASS
				RU40	5.27	47.76	3.21	8.48	29.33	8.48	---	PASS
			106Tone	RU53	5.13	47.50	3.23	8.36	29.33	8.36	---	PASS
				RU54	5.28	47.50	3.23	8.51	29.33	8.51	---	PASS
	total	5785	26Tone	RU0	---	---	---	10.80	29.33	10.8	---	PASS
				RU4	---	---	---	10.89	29.33	10.89	---	PASS
				RU8	---	---	---	11.05	29.33	11.05	---	PASS
			52Tone	RU37	---	---	---	10.90	29.33	10.9	---	PASS
				RU38	---	---	---	10.96	29.33	10.96	---	PASS
				RU39	---	---	---	11.05	29.33	11.05	---	PASS
				RU40	---	---	---	11.05	29.33	11.05	---	PASS
			106Tone	RU53	---	---	---	11.00	29.33	11	---	PASS
				RU54	---	---	---	11.14	29.33	11.14	---	PASS
	Ant1	5825	26Tone	RU0	5.74	62.37	2.05	7.79	29.33	7.79	---	PASS
				RU4	5.81	61.29	2.13	7.94	29.33	7.94	---	PASS
				RU8	5.88	63.04	2.00	7.88	29.33	7.88	---	PASS
			52Tone	RU37	4.61	47.06	3.27	7.88	29.33	7.88	---	PASS
				RU38	4.71	47.06	3.27	7.98	29.33	7.98	---	PASS

			106Tone	RU39	4.68	47.06	3.27	7.95	29.33	7.95	---	PASS
				RU40	4.64	46.38	3.34	7.98	29.33	7.98	---	PASS
				RU53	4.69	47.50	3.23	7.92	29.33	7.92	---	PASS
				RU54	4.80	46.34	3.34	8.14	29.33	8.14	---	PASS
	Ant2	5825	26Tone	RU0	6.34	61.96	2.08	8.42	29.33	8.42	---	PASS
				RU4	6.35	61.29	2.13	8.48	29.33	8.48	---	PASS
				RU8	6.19	61.29	2.13	8.32	29.33	8.32	---	PASS
			52Tone	RU37	5.17	47.06	3.27	8.44	29.33	8.44	---	PASS
				RU38	5.19	47.06	3.27	8.46	29.33	8.46	---	PASS
				RU39	5.16	47.76	3.21	8.37	29.33	8.37	---	PASS
			106Tone	RU40	5.04	47.06	3.27	8.31	29.33	8.31	---	PASS
				RU53	5.25	47.50	3.23	8.48	29.33	8.48	---	PASS
				RU54	5.23	47.50	3.23	8.46	29.33	8.46	---	PASS
				RU54	5.23	47.50	3.23	8.46	29.33	8.46	---	PASS
	total	5825	26Tone	RU0	---	---	---	11.13	29.33	11.13	---	PASS
				RU4	---	---	---	11.23	29.33	11.23	---	PASS
				RU8	---	---	---	11.12	29.33	11.12	---	PASS
			52Tone	RU37	---	---	---	11.18	29.33	11.18	---	PASS
				RU38	---	---	---	11.24	29.33	11.24	---	PASS
				RU39	---	---	---	11.18	29.33	11.18	---	PASS
			106Tone	RU40	---	---	---	11.16	29.33	11.16	---	PASS
				RU53	---	---	---	11.22	29.33	11.22	---	PASS
				RU54	---	---	---	11.31	29.33	11.31	---	PASS
				RU54	---	---	---	11.31	29.33	11.31	---	PASS
11AX40 MIMO	Ant1	5190	26Tone	RU0	3.83	61.96	2.08	5.91	23.33	5.91	23	PASS
				RU8	3.91	63.04	2.00	5.91	23.33	5.91	23	PASS
				RU17	3.60	62.37	2.05	5.65	23.33	5.65	23	PASS
			52Tone	RU37	2.74	47.76	3.21	5.95	23.33	5.95	23	PASS
				RU40	2.93	47.06	3.27	6.20	23.33	6.2	23	PASS
				RU44	2.63	47.06	3.27	5.90	23.33	5.9	23	PASS
			106Tone	RU53	2.87	47.50	3.23	6.10	23.33	6.1	23	PASS
				RU54	2.96	47.50	3.23	6.19	23.33	6.19	23	PASS
				RU55	2.82	46.34	3.34	6.16	23.33	6.16	23	PASS
			242Tone	RU56	2.69	47.50	3.23	5.92	23.33	5.92	23	PASS
				RU61	0.48	25.53	5.93	6.41	23.33	6.41	23	PASS
				RU62	0.38	25.53	5.93	6.31	23.33	6.31	23	PASS
	Ant2	5190	26Tone	RU0	3.51	61.96	2.08	5.59	23.33	5.59	23	PASS
				RU8	3.99	61.96	2.08	6.07	23.33	6.07	23	PASS
				RU17	4.09	63.04	2.00	6.09	23.33	6.09	23	PASS
			52Tone	RU37	2.45	47.06	3.27	5.72	23.33	5.72	23	PASS
				RU40	2.86	46.38	3.34	6.20	23.33	6.2	23	PASS
				RU44	3.00	47.06	3.27	6.27	23.33	6.27	23	PASS
			106Tone	RU53	2.74	47.50	3.23	5.97	23.33	5.97	23	PASS
				RU54	2.99	47.50	3.23	6.22	23.33	6.22	23	PASS
				RU55	3.03	46.34	3.34	6.37	23.33	6.37	23	PASS
			242Tone	RU56	3.12	46.34	3.34	6.46	23.33	6.46	23	PASS
				RU61	0.46	24.49	6.11	6.57	23.33	6.57	23	PASS
				RU62	0.66	24.49	6.11	6.77	23.33	6.77	23	PASS
	total	5190	26Tone	RU0	---	---	---	8.76	23.33	8.76	23	PASS
				RU8	---	---	---	9.00	23.33	9	23	PASS
				RU17	---	---	---	8.89	23.33	8.89	23	PASS
			52Tone	RU37	---	---	---	8.85	23.33	8.85	23	PASS
				RU40	---	---	---	9.21	23.33	9.21	23	PASS

	Ant1	5230	106Tone	RU44	---	---	---	9.10	23.33	9.1	23	PASS
				RU53	---	---	---	9.05	23.33	9.05	23	PASS
				RU54	---	---	---	9.22	23.33	9.22	23	PASS
				RU55	---	---	---	9.28	23.33	9.28	23	PASS
				RU56	---	---	---	9.21	23.33	9.21	23	PASS
			242Tone	RU61	---	---	---	9.50	23.33	9.5	23	PASS
				RU62	---	---	---	9.56	23.33	9.56	23	PASS
			26Tone	RU0	3.45	62.37	2.05	5.50	23.33	5.5	23	PASS
				RU8	3.93	63.04	2.00	5.93	23.33	5.93	23	PASS
				RU17	3.80	62.37	2.05	5.85	23.33	5.85	23	PASS
	Ant2	5230	52Tone	RU37	2.44	47.06	3.27	5.71	23.33	5.71	23	PASS
				RU40	2.84	47.06	3.27	6.11	23.33	6.11	23	PASS
				RU44	2.64	47.06	3.27	5.91	23.33	5.91	23	PASS
			106Tone	RU53	2.62	47.50	3.23	5.85	23.33	5.85	23	PASS
				RU54	2.84	47.50	3.23	6.07	23.33	6.07	23	PASS
				RU55	2.76	47.50	3.23	5.99	23.33	5.99	23	PASS
				RU56	2.71	47.50	3.23	5.94	23.33	5.94	23	PASS
			242Tone	RU61	0.24	24.49	6.11	6.35	23.33	6.35	23	PASS
				RU62	0.25	26.09	5.84	6.09	23.33	6.09	23	PASS
			26Tone	RU0	4.24	63.04	2.00	6.24	23.33	6.24	23	PASS
				RU8	4.19	62.37	2.05	6.24	23.33	6.24	23	PASS
				RU17	4.19	62.37	2.05	6.24	23.33	6.24	23	PASS
	total	5230	52Tone	RU37	3.24	47.06	3.27	6.51	23.33	6.51	23	PASS
				RU40	3.22	47.06	3.27	6.49	23.33	6.49	23	PASS
				RU44	3.15	47.06	3.27	6.42	23.33	6.42	23	PASS
			106Tone	RU53	3.31	46.34	3.34	6.65	23.33	6.65	23	PASS
				RU54	3.38	46.34	3.34	6.72	23.33	6.72	23	PASS
				RU55	3.84	47.50	3.23	7.07	23.33	7.07	23	PASS
				RU56	3.37	47.50	3.23	6.60	23.33	6.6	23	PASS
			242Tone	RU61	0.94	26.67	5.74	6.68	23.33	6.68	23	PASS
				RU62	1.13	25.53	5.93	7.06	23.33	7.06	23	PASS
			26Tone	RU0	---	---	---	8.90	23.33	8.9	23	PASS
				RU8	---	---	---	9.10	23.33	9.1	23	PASS
				RU17	---	---	---	9.06	23.33	9.06	23	PASS
	Ant1	5270	52Tone	RU37	---	---	---	9.14	23.33	9.14	23	PASS
				RU40	---	---	---	9.31	23.33	9.31	23	PASS
				RU44	---	---	---	9.18	23.33	9.18	23	PASS
			106Tone	RU53	---	---	---	9.28	23.33	9.28	23	PASS
				RU54	---	---	---	9.42	23.33	9.42	23	PASS
				RU55	---	---	---	9.57	23.33	9.57	23	PASS
				RU56	---	---	---	9.29	23.33	9.29	23	PASS
			242Tone	RU61	---	---	---	9.53	23.33	9.53	23	PASS
				RU62	---	---	---	9.61	23.33	9.61	23	PASS
			26Tone	RU0	5.63	61.05	2.14	7.77	23.33	7.77	30	PASS
				RU8	6.21	63.04	2.00	8.21	23.33	8.21	30	PASS
				RU17	6.28	61.96	2.08	8.36	23.33	8.36	30	PASS
	Ant1	5270	52Tone	RU37	4.55	47.06	3.27	7.82	23.33	7.82	30	PASS
				RU40	5.04	47.06	3.27	8.31	23.33	8.31	30	PASS
				RU44	5.15	47.06	3.27	8.42	23.33	8.42	30	PASS
			106Tone	RU53	4.77	47.50	3.23	8.00	23.33	8	30	PASS
				RU54	5.11	47.50	3.23	8.34	23.33	8.34	30	PASS

			242Tone	RU55	5.22	47.50	3.23	8.45	23.33	8.45	30	PASS		
				RU56	5.32	47.50	3.23	8.55	23.33	8.55	30	PASS		
				RU61	2.38	24.49	6.11	8.49	23.33	8.49	30	PASS		
				RU62	2.63	25.53	5.93	8.56	23.33	8.56	30	PASS		
	Ant2	5270	26Tone	RU0	6.39	62.37	2.05	8.44	23.33	8.44	30	PASS		
				RU8	7.21	61.96	2.08	9.29	23.33	9.29	30	PASS		
				RU17	6.78	61.96	2.08	8.86	23.33	8.86	30	PASS		
			52Tone	RU37	5.30	47.76	3.21	8.51	23.33	8.51	30	PASS		
				RU40	5.94	46.38	3.34	9.28	23.33	9.28	30	PASS		
				RU44	5.72	47.06	3.27	8.99	23.33	8.99	30	PASS		
			106Tone	RU53	5.49	46.34	3.34	8.83	23.33	8.83	30	PASS		
				RU54	5.93	46.34	3.34	9.27	23.33	9.27	30	PASS		
				RU55	5.95	46.34	3.34	9.29	23.33	9.29	30	PASS		
				RU56	5.85	47.50	3.23	9.08	23.33	9.08	30	PASS		
			242Tone	RU61	3.34	24.49	6.11	9.45	23.33	9.45	30	PASS		
				RU62	3.41	26.09	5.84	9.25	23.33	9.25	30	PASS		
			total	5270	26Tone	RU0	---	---	---	11.13	23.33	11.13	30	PASS
						RU8	---	---	---	11.79	23.33	11.79	30	PASS
						RU17	---	---	---	11.63	23.33	11.63	30	PASS
					52Tone	RU37	---	---	---	11.19	23.33	11.19	30	PASS
	RU40	---				---	---	11.83	23.33	11.83	30	PASS		
	RU44	---				---	---	11.72	23.33	11.72	30	PASS		
	106Tone	RU53			---	---	---	11.45	23.33	11.45	30	PASS		
		RU54			---	---	---	11.84	23.33	11.84	30	PASS		
		RU55			---	---	---	11.90	23.33	11.9	30	PASS		
		RU56			---	---	---	11.83	23.33	11.83	30	PASS		
	242Tone	RU61			---	---	---	12.01	23.33	12.01	30	PASS		
		RU62			---	---	---	11.93	23.33	11.93	30	PASS		
	Ant1	5310			26Tone	RU0	6.31	62.37	2.05	8.36	23.33	8.36	30	PASS
						RU8	6.84	63.04	2.00	8.84	23.33	8.84	30	PASS
						RU17	6.65	63.04	2.00	8.65	23.33	8.65	30	PASS
					52Tone	RU37	5.26	47.06	3.27	8.53	23.33	8.53	30	PASS
			RU40	5.74		47.06	3.27	9.01	23.33	9.01	30	PASS		
			RU44	5.54		46.38	3.34	8.88	23.33	8.88	30	PASS		
			106Tone	RU53	5.54	47.50	3.23	8.77	23.33	8.77	30	PASS		
				RU54	5.80	46.34	3.34	9.14	23.33	9.14	30	PASS		
				RU55	5.85	47.50	3.23	9.08	23.33	9.08	30	PASS		
				RU56	5.80	47.50	3.23	9.03	23.33	9.03	30	PASS		
			242Tone	RU61	3.09	26.09	5.84	8.93	23.33	8.93	30	PASS		
				RU62	3.28	24.49	6.11	9.39	23.33	9.39	30	PASS		
Ant2			5310	26Tone	RU0	6.83	62.37	2.05	8.88	23.33	8.88	30	PASS	
					RU8	6.93	63.04	2.00	8.93	23.33	8.93	30	PASS	
					RU17	6.69	63.04	2.00	8.69	23.33	8.69	30	PASS	
				52Tone	RU37	5.76	47.76	3.21	8.97	23.33	8.97	30	PASS	
	RU40	5.92			47.06	3.27	9.19	23.33	9.19	30	PASS			
	RU44	5.65			47.06	3.27	8.92	23.33	8.92	30	PASS			
	106Tone	RU53		5.96	46.34	3.34	9.30	23.33	9.3	30	PASS			
		RU54		6.05	47.50	3.23	9.28	23.33	9.28	30	PASS			
		RU55		5.86	47.50	3.23	9.09	23.33	9.09	30	PASS			
		RU56		5.82	47.50	3.23	9.05	23.33	9.05	30	PASS			
	242Tone	RU61		3.54	26.09	5.84	9.38	23.33	9.38	30	PASS			

	total	5310		RU62	3.30	24.49	6.11	9.41	23.33	9.41	30	PASS
			26Tone	RU0	---	---	---	11.64	23.33	11.64	30	PASS
				RU8	---	---	---	11.90	23.33	11.9	30	PASS
				RU17	---	---	---	11.68	23.33	11.68	30	PASS
			52Tone	RU37	---	---	---	11.77	23.33	11.77	30	PASS
				RU40	---	---	---	12.11	23.33	12.11	30	PASS
				RU44	---	---	---	11.91	23.33	11.91	30	PASS
			106Tone	RU53	---	---	---	12.05	23.33	12.05	30	PASS
				RU54	---	---	---	12.22	23.33	12.22	30	PASS
				RU55	---	---	---	12.10	23.33	12.1	30	PASS
			242Tone	RU56	---	---	---	12.05	23.33	12.05	30	PASS
				RU61	---	---	---	12.17	23.33	12.17	30	PASS
				RU62	---	---	---	12.41	23.33	12.41	30	PASS
	Ant1	5510	26Tone	RU0	5.68	61.29	2.13	7.81	23.33	7.81	30	PASS
				RU8	6.65	63.04	2.00	8.65	23.33	8.65	30	PASS
				RU17	6.55	63.04	2.00	8.55	23.33	8.55	30	PASS
			52Tone	RU37	4.66	47.06	3.27	7.93	23.33	7.93	30	PASS
				RU40	5.46	47.06	3.27	8.73	23.33	8.73	30	PASS
				RU44	5.40	47.06	3.27	8.67	23.33	8.67	30	PASS
			106Tone	RU53	4.86	46.34	3.34	8.20	23.33	8.2	30	PASS
				RU54	5.40	47.50	3.23	8.63	23.33	8.63	30	PASS
				RU55	5.51	47.50	3.23	8.74	23.33	8.74	30	PASS
			242Tone	RU56	5.50	47.50	3.23	8.73	23.33	8.73	30	PASS
				RU61	2.61	25.53	5.93	8.54	23.33	8.54	30	PASS
				RU62	2.91	26.09	5.84	8.75	23.33	8.75	30	PASS
	Ant2	5510	26Tone	RU0	5.78	63.04	2.00	7.78	23.33	7.78	30	PASS
				RU8	6.44	63.04	2.00	8.44	23.33	8.44	30	PASS
				RU17	5.90	61.70	2.10	8.00	23.33	8	30	PASS
			52Tone	RU37	4.76	47.76	3.21	7.97	23.33	7.97	30	PASS
				RU40	5.21	47.06	3.27	8.48	23.33	8.48	30	PASS
				RU44	4.83	47.06	3.27	8.10	23.33	8.1	30	PASS
			106Tone	RU53	4.98	60.00	2.22	7.20	23.33	7.2	30	PASS
				RU54	5.32	47.50	3.23	8.55	23.33	8.55	30	PASS
				RU55	5.36	46.34	3.34	8.70	23.33	8.7	30	PASS
			242Tone	RU56	5.04	47.50	3.23	8.27	23.33	8.27	30	PASS
				RU61	2.74	25.53	5.93	8.67	23.33	8.67	30	PASS
				RU62	2.76	26.09	5.84	8.60	23.33	8.6	30	PASS
	total	5510	26Tone	RU0	---	---	---	10.81	23.33	10.81	30	PASS
				RU8	---	---	---	11.56	23.33	11.56	30	PASS
				RU17	---	---	---	11.29	23.33	11.29	30	PASS
			52Tone	RU37	---	---	---	10.96	23.33	10.96	30	PASS
				RU40	---	---	---	11.62	23.33	11.62	30	PASS
				RU44	---	---	---	11.40	23.33	11.4	30	PASS
			106Tone	RU53	---	---	---	10.74	23.33	10.74	30	PASS
				RU54	---	---	---	11.60	23.33	11.6	30	PASS
				RU55	---	---	---	11.73	23.33	11.73	30	PASS
			242Tone	RU56	---	---	---	11.52	23.33	11.52	30	PASS
				RU61	---	---	---	11.62	23.33	11.62	30	PASS
				RU62	---	---	---	11.69	23.33	11.69	30	PASS
	Ant1	5550	26Tone	RU0	6.36	63.04	2.00	8.36	23.33	8.36	30	PASS
				RU8	7.79	63.04	2.00	9.79	23.33	9.79	30	PASS

			52Tone	RU17	7.66	63.04	2.00	9.66	23.33	9.66	30	PASS
				RU37	5.35	47.06	3.27	8.62	23.33	8.62	30	PASS
				RU40	6.47	47.76	3.21	9.68	23.33	9.68	30	PASS
			106Tone	RU44	6.38	47.06	3.27	9.65	23.33	9.65	30	PASS
				RU53	6.25	47.50	3.23	9.48	23.33	9.48	30	PASS
				RU54	6.31	47.50	3.23	9.54	23.33	9.54	30	PASS
				RU55	5.55	47.50	3.23	8.78	23.33	8.78	30	PASS
				RU56	6.34	47.50	3.23	9.57	23.33	9.57	30	PASS
			242Tone	RU61	3.54	26.09	5.84	9.38	23.33	9.38	30	PASS
				RU62	3.53	26.09	5.84	9.37	23.33	9.37	30	PASS
	Ant2	5550	26Tone	RU0	5.86	63.04	2.00	7.86	23.33	7.86	30	PASS
				RU8	6.23	61.29	2.13	8.36	23.33	8.36	30	PASS
				RU17	5.83	61.29	2.13	7.96	23.33	7.96	30	PASS
			52Tone	RU37	4.75	47.06	3.27	8.02	23.33	8.02	30	PASS
				RU40	5.11	47.06	3.27	8.38	23.33	8.38	30	PASS
				RU44	4.72	47.06	3.27	7.99	23.33	7.99	30	PASS
			106Tone	RU53	4.96	47.50	3.23	8.19	23.33	8.19	30	PASS
				RU54	5.13	47.50	3.23	8.36	23.33	8.36	30	PASS
				RU55	5.09	47.50	3.23	8.32	23.33	8.32	30	PASS
				RU56	5.01	47.50	3.23	8.24	23.33	8.24	30	PASS
			242Tone	RU61	2.67	24.49	6.11	8.78	23.33	8.78	30	PASS
				RU62	2.58	25.53	5.93	8.51	23.33	8.51	30	PASS
	total	5550	26Tone	RU0	---	---	---	11.13	23.33	11.13	30	PASS
				RU8	---	---	---	12.14	23.33	12.14	30	PASS
				RU17	---	---	---	11.90	23.33	11.9	30	PASS
			52Tone	RU37	---	---	---	11.34	23.33	11.34	30	PASS
				RU40	---	---	---	12.09	23.33	12.09	30	PASS
				RU44	---	---	---	11.91	23.33	11.91	30	PASS
			106Tone	RU53	---	---	---	11.89	23.33	11.89	30	PASS
				RU54	---	---	---	12.00	23.33	12	30	PASS
				RU55	---	---	---	11.57	23.33	11.57	30	PASS
				RU56	---	---	---	11.97	23.33	11.97	30	PASS
			242Tone	RU61	---	---	---	12.10	23.33	12.1	30	PASS
				RU62	---	---	---	11.97	23.33	11.97	30	PASS
	Ant1	5670	26Tone	RU0	5.45	61.29	2.13	7.58	23.33	7.58	30	PASS
				RU8	5.75	62.37	2.05	7.80	23.33	7.8	30	PASS
				RU17	5.19	61.96	2.08	7.27	23.33	7.27	30	PASS
			52Tone	RU37	4.36	46.38	3.34	7.70	23.33	7.7	30	PASS
				RU40	4.52	47.06	3.27	7.79	23.33	7.79	30	PASS
				RU44	4.11	47.76	3.21	7.32	23.33	7.32	30	PASS
			106Tone	RU53	4.61	47.50	3.23	7.84	23.33	7.84	30	PASS
				RU54	4.67	47.50	3.23	7.90	23.33	7.9	30	PASS
				RU55	4.47	47.50	3.23	7.70	23.33	7.7	30	PASS
				RU56	4.24	47.50	3.23	7.47	23.33	7.47	30	PASS
			242Tone	RU61	2.21	24.49	6.11	8.32	23.33	8.32	30	PASS
				RU62	1.92	25.53	5.93	7.85	23.33	7.85	30	PASS
	Ant2	5670	26Tone	RU0	5.45	61.29	2.13	7.58	23.33	7.58	30	PASS
				RU8	5.83	62.37	2.05	7.88	23.33	7.88	30	PASS
				RU17	5.61	61.96	2.08	7.69	23.33	7.69	30	PASS
			52Tone	RU37	4.43	47.06	3.27	7.70	23.33	7.7	30	PASS
				RU40	4.83	47.06	3.27	8.10	23.33	8.1	30	PASS

				RU44	4.62	47.76	3.21	7.83	23.33	7.83	30	PASS
			106Tone	RU53	4.66	46.34	3.34	8.00	23.33	8	30	PASS
				RU54	4.91	47.50	3.23	8.14	23.33	8.14	30	PASS
				RU55	4.82	46.34	3.34	8.16	23.33	8.16	30	PASS
				RU56	4.79	46.34	3.34	8.13	23.33	8.13	30	PASS
			242Tone	RU61	2.35	26.09	5.84	8.19	23.33	8.19	30	PASS
				RU62	2.34	26.09	5.84	8.18	23.33	8.18	30	PASS
	total	5670	26Tone	RU0	---	---	---	10.59	23.33	10.59	30	PASS
				RU8	---	---	---	10.85	23.33	10.85	30	PASS
				RU17	---	---	---	10.50	23.33	10.5	30	PASS
			52Tone	RU37	---	---	---	10.71	23.33	10.71	30	PASS
				RU40	---	---	---	10.96	23.33	10.96	30	PASS
				RU44	---	---	---	10.59	23.33	10.59	30	PASS
			106Tone	RU53	---	---	---	10.93	23.33	10.93	30	PASS
				RU54	---	---	---	11.03	23.33	11.03	30	PASS
				RU55	---	---	---	10.95	23.33	10.95	30	PASS
				RU56	---	---	---	10.82	23.33	10.82	30	PASS
			242Tone	RU61	---	---	---	11.27	23.33	11.27	30	PASS
				RU62	---	---	---	11.03	23.33	11.03	30	PASS
	Ant1	5755	26Tone	RU0	4.29	63.04	2.00	6.29	29.33	6.29	---	PASS
				RU8	4.72	63.04	2.00	6.72	29.33	6.72	---	PASS
				RU17	4.69	62.37	2.05	6.74	29.33	6.74	---	PASS
			52Tone	RU37	3.17	47.76	3.21	6.38	29.33	6.38	---	PASS
				RU40	3.56	47.06	3.27	6.83	29.33	6.83	---	PASS
				RU44	3.58	47.76	3.21	6.79	29.33	6.79	---	PASS
			106Tone	RU53	3.32	46.34	3.34	6.66	29.33	6.66	---	PASS
				RU54	3.62	46.34	3.34	6.96	29.33	6.96	---	PASS
				RU55	3.81	47.50	3.23	7.04	29.33	7.04	---	PASS
				RU56	3.68	47.50	3.23	6.91	29.33	6.91	---	PASS
			242Tone	RU61	1.12	25.53	5.93	7.05	29.33	7.05	---	PASS
				RU62	1.28	26.67	5.74	7.02	29.33	7.02	---	PASS
	Ant2	5755	26Tone	RU0	5.50	63.04	2.00	7.50	29.33	7.5	---	PASS
				RU8	5.82	61.96	2.08	7.90	29.33	7.9	---	PASS
				RU17	5.93	62.37	2.05	7.98	29.33	7.98	---	PASS
			52Tone	RU37	4.46	47.06	3.27	7.73	29.33	7.73	---	PASS
				RU40	4.76	44.44	3.52	8.28	29.33	8.28	---	PASS
				RU44	4.74	47.06	3.27	8.01	29.33	8.01	---	PASS
			106Tone	RU53	4.64	47.50	3.23	7.87	29.33	7.87	---	PASS
				RU54	4.77	46.34	3.34	8.11	29.33	8.11	---	PASS
				RU55	5.00	47.50	3.23	8.23	29.33	8.23	---	PASS
				RU56	4.93	46.34	3.34	8.27	29.33	8.27	---	PASS
			242Tone	RU61	2.32	23.53	6.28	8.60	29.33	8.6	---	PASS
				RU62	-8.69	25.53	5.93	-2.76	29.33	-2.76	---	PASS
	total	5755	26Tone	RU0	---	---	---	9.95	29.33	9.95	---	PASS
				RU8	---	---	---	10.36	29.33	10.36	---	PASS
				RU17	---	---	---	10.41	29.33	10.41	---	PASS
			52Tone	RU37	---	---	---	10.12	29.33	10.12	---	PASS
				RU40	---	---	---	10.63	29.33	10.63	---	PASS
				RU44	---	---	---	10.45	29.33	10.45	---	PASS
			106Tone	RU53	---	---	---	10.32	29.33	10.32	---	PASS
				RU54	---	---	---	10.58	29.33	10.58	---	PASS

				RU55	---	---	---	10.69	29.33	10.69	---	PASS
				RU56	---	---	---	10.65	29.33	10.65	---	PASS
			242Tone	RU61	---	---	---	10.90	29.33	10.9	---	PASS
				RU62	---	---	---	7.45	29.33	7.45	---	PASS
Ant1	5795	26Tone	RU0	4.70	61.96	2.08	6.78	29.33	6.78	---	---	PASS
			RU8	5.45	61.96	2.08	7.53	29.33	7.53	---	---	PASS
			RU17	5.10	61.29	2.13	7.23	29.33	7.23	---	---	PASS
		52Tone	RU37	3.72	47.76	3.21	6.93	29.33	6.93	---	---	PASS
			RU40	4.29	47.76	3.21	7.50	29.33	7.5	---	---	PASS
			RU44	4.03	47.06	3.27	7.30	29.33	7.3	---	---	PASS
		106Tone	RU53	3.91	46.34	3.34	7.25	29.33	7.25	---	---	PASS
			RU54	4.30	46.34	3.34	7.64	29.33	7.64	---	---	PASS
			RU55	4.30	47.50	3.23	7.53	29.33	7.53	---	---	PASS
			RU56	4.18	47.50	3.23	7.41	29.33	7.41	---	---	PASS
		242Tone	RU61	1.66	26.67	5.74	7.40	29.33	7.4	---	---	PASS
			RU62	1.75	25.53	5.93	7.68	29.33	7.68	---	---	PASS
Ant2	5795	26Tone	RU0	5.87	62.37	2.05	7.92	29.33	7.92	---	---	PASS
			RU8	6.31	63.04	2.00	8.31	29.33	8.31	---	---	PASS
			RU17	5.91	62.37	2.05	7.96	29.33	7.96	---	---	PASS
		52Tone	RU37	4.73	47.06	3.27	8.00	29.33	8	---	---	PASS
			RU40	5.13	47.76	3.21	8.34	29.33	8.34	---	---	PASS
			RU44	4.80	47.06	3.27	8.07	29.33	8.07	---	---	PASS
		106Tone	RU53	4.93	46.34	3.34	8.27	29.33	8.27	---	---	PASS
			RU54	5.21	47.50	3.23	8.44	29.33	8.44	---	---	PASS
			RU55	5.17	47.50	3.23	8.40	29.33	8.4	---	---	PASS
			RU56	4.97	46.34	3.34	8.31	29.33	8.31	---	---	PASS
		242Tone	RU61	2.55	24.49	6.11	8.66	29.33	8.66	---	---	PASS
			RU62	2.59	25.53	5.93	8.52	29.33	8.52	---	---	PASS
total	5795	26Tone	RU0	---	---	---	10.40	29.33	10.4	---	---	PASS
			RU8	---	---	---	10.95	29.33	10.95	---	---	PASS
			RU17	---	---	---	10.62	29.33	10.62	---	---	PASS
		52Tone	RU37	---	---	---	10.51	29.33	10.51	---	---	PASS
			RU40	---	---	---	10.95	29.33	10.95	---	---	PASS
			RU44	---	---	---	10.71	29.33	10.71	---	---	PASS
		106Tone	RU53	---	---	---	10.80	29.33	10.8	---	---	PASS
			RU54	---	---	---	11.07	29.33	11.07	---	---	PASS
			RU55	---	---	---	11.00	29.33	11	---	---	PASS
			RU56	---	---	---	10.89	29.33	10.89	---	---	PASS
		242Tone	RU61	---	---	---	11.09	29.33	11.09	---	---	PASS
			RU62	---	---	---	11.13	29.33	11.13	---	---	PASS
11AX80 MIMO	Ant1	26Tone	RU0	3.57	63.04	2.00	5.57	23.33	5.57	23	---	PASS
			RU19	3.61	63.04	2.00	5.61	23.33	5.61	23	---	PASS
			RU36	4.11	63.04	2.00	6.11	23.33	6.11	23	---	PASS
		52Tone	RU37	2.57	47.76	3.21	5.78	23.33	5.78	23	---	PASS
			RU44	2.52	47.06	3.27	5.79	23.33	5.79	23	---	PASS
			RU52	3.09	47.06	3.27	6.36	23.33	6.36	23	---	PASS
		106Tone	RU53	2.64	46.34	3.34	5.98	23.33	5.98	23	---	PASS
			RU56	2.58	47.50	3.23	5.81	23.33	5.81	23	---	PASS
			RU60	3.17	46.34	3.34	6.51	23.33	6.51	23	---	PASS
		242Tone	RU61	0.18	26.09	5.84	6.02	23.33	6.02	23	---	PASS
			RU62	0.14	25.53	5.93	6.07	23.33	6.07	23	---	PASS

			484Tone	RU63	0.41	26.09	5.84	6.25	23.33	6.25	23	PASS
				RU64	0.72	25.53	5.93	6.65	23.33	6.65	23	PASS
				RU65	-0.40	21.74	6.63	6.23	23.33	6.23	23	PASS
				RU66	-0.05	21.74	6.63	6.58	23.33	6.58	23	PASS
Ant2	5210	26Tone	RU0	3.33	63.04	2.00	5.33	23.33	5.33	23	PASS	
			RU19	3.82	62.37	2.05	5.87	23.33	5.87	23	PASS	
			RU36	4.25	62.37	2.05	6.30	23.33	6.3	23	PASS	
		52Tone	RU37	2.26	47.06	3.27	5.53	23.33	5.53	23	PASS	
			RU44	2.73	46.38	3.34	6.07	23.33	6.07	23	PASS	
			RU52	3.19	47.83	3.20	6.39	23.33	6.39	23	PASS	
		106Tone	RU53	2.41	46.34	3.34	5.75	23.33	5.75	23	PASS	
			RU56	2.85	46.34	3.34	6.19	23.33	6.19	23	PASS	
			RU60	3.39	47.50	3.23	6.62	23.33	6.62	23	PASS	
		242Tone	RU61	0.28	25.53	5.93	6.21	23.33	6.21	23	PASS	
			RU62	0.50	26.09	5.84	6.34	23.33	6.34	23	PASS	
			RU63	0.87	25.53	5.93	6.80	23.33	6.8	23	PASS	
			RU64	1.02	26.09	5.84	6.86	23.33	6.86	23	PASS	
		484Tone	RU65	-0.28	23.26	6.33	6.05	23.33	6.05	23	PASS	
			RU66	0.30	21.28	6.72	7.02	23.33	7.02	23	PASS	
total	5210	26Tone	RU0	---	---	---	8.46	23.33	8.46	23	PASS	
			RU19	---	---	---	8.75	23.33	8.75	23	PASS	
			RU36	---	---	---	9.22	23.33	9.22	23	PASS	
		52Tone	RU37	---	---	---	8.67	23.33	8.67	23	PASS	
			RU44	---	---	---	8.94	23.33	8.94	23	PASS	
			RU52	---	---	---	9.39	23.33	9.39	23	PASS	
		106Tone	RU53	---	---	---	8.88	23.33	8.88	23	PASS	
			RU56	---	---	---	9.01	23.33	9.01	23	PASS	
			RU60	---	---	---	9.58	23.33	9.58	23	PASS	
		242Tone	RU61	---	---	---	9.13	23.33	9.13	23	PASS	
			RU62	---	---	---	9.22	23.33	9.22	23	PASS	
			RU63	---	---	---	9.54	23.33	9.54	23	PASS	
			RU64	---	---	---	9.77	23.33	9.77	23	PASS	
		484Tone	RU65	---	---	---	9.15	23.33	9.15	23	PASS	
			RU66	---	---	---	9.82	23.33	9.82	23	PASS	
Ant1	5290	26Tone	RU0	6.19	62.37	2.05	8.24	23.33	8.24	30	PASS	
			RU19	6.56	62.37	2.05	8.61	23.33	8.61	30	PASS	
			RU36	6.78	61.96	2.08	8.86	23.33	8.86	30	PASS	
		52Tone	RU37	5.01	47.76	3.21	8.22	23.33	8.22	30	PASS	
			RU44	5.32	47.06	3.27	8.59	23.33	8.59	30	PASS	
			RU52	5.72	47.76	3.21	8.93	23.33	8.93	30	PASS	
		106Tone	RU53	5.24	47.50	3.23	8.47	23.33	8.47	30	PASS	
			RU56	5.45	47.50	3.23	8.68	23.33	8.68	30	PASS	
			RU60	5.80	47.50	3.23	9.03	23.33	9.03	30	PASS	
		242Tone	RU61	2.71	25.53	5.93	8.64	23.33	8.64	30	PASS	
			RU62	2.89	26.09	5.84	8.73	23.33	8.73	30	PASS	
			RU63	3.20	26.09	5.84	9.04	23.33	9.04	30	PASS	
			RU64	3.28	26.09	5.84	9.12	23.33	9.12	30	PASS	
		484Tone	RU65	2.18	22.73	6.43	8.61	23.33	8.61	30	PASS	
			RU66	2.56	21.74	6.63	9.19	23.33	9.19	30	PASS	
Ant2	5290	26Tone	RU0	6.26	63.04	2.00	8.26	23.33	8.26	30	PASS	
			RU19	6.78	63.04	2.00	8.78	23.33	8.78	30	PASS	

				RU36	6.47	63.04	2.00	8.47	23.33	8.47	30	PASS
			52Tone	RU37	5.25	46.38	3.34	8.59	23.33	8.59	30	PASS
				RU44	5.60	47.06	3.27	8.87	23.33	8.87	30	PASS
				RU52	5.39	47.06	3.27	8.66	23.33	8.66	30	PASS
			106Tone	RU53	5.46	47.50	3.23	8.69	23.33	8.69	30	PASS
				RU56	5.75	47.50	3.23	8.98	23.33	8.98	30	PASS
				RU60	5.52	46.34	3.34	8.86	23.33	8.86	30	PASS
			242Tone	RU61	3.07	26.09	5.84	8.91	23.33	8.91	30	PASS
				RU62	3.34	26.09	5.84	9.18	23.33	9.18	30	PASS
				RU63	3.20	25.53	5.93	9.13	23.33	9.13	30	PASS
			484Tone	RU64	3.00	26.09	5.84	8.84	23.33	8.84	30	PASS
				RU65	2.52	23.26	6.33	8.85	23.33	8.85	30	PASS
				RU66	2.50	21.74	6.63	9.13	23.33	9.13	30	PASS
	total	5290	26Tone	RU0	---	---	---	11.26	23.33	11.26	30	PASS
				RU19	---	---	---	11.71	23.33	11.71	30	PASS
				RU36	---	---	---	11.68	23.33	11.68	30	PASS
			52Tone	RU37	---	---	---	11.42	23.33	11.42	30	PASS
				RU44	---	---	---	11.74	23.33	11.74	30	PASS
				RU52	---	---	---	11.81	23.33	11.81	30	PASS
			106Tone	RU53	---	---	---	11.59	23.33	11.59	30	PASS
				RU56	---	---	---	11.84	23.33	11.84	30	PASS
				RU60	---	---	---	11.96	23.33	11.96	30	PASS
			242Tone	RU61	---	---	---	11.79	23.33	11.79	30	PASS
				RU62	---	---	---	11.97	23.33	11.97	30	PASS
				RU63	---	---	---	12.10	23.33	12.1	30	PASS
			484Tone	RU64	---	---	---	11.99	23.33	11.99	30	PASS
				RU65	---	---	---	11.74	23.33	11.74	30	PASS
				RU66	---	---	---	12.17	23.33	12.17	30	PASS
	Ant1	5530	26Tone	RU0	5.89	62.37	2.05	7.94	23.33	7.94	30	PASS
				RU19	6.83	62.37	2.05	8.88	23.33	8.88	30	PASS
				RU36	7.02	61.96	2.08	9.10	23.33	9.1	30	PASS
			52Tone	RU37	4.91	47.06	3.27	8.18	23.33	8.18	30	PASS
				RU44	5.50	47.76	3.21	8.71	23.33	8.71	30	PASS
				RU52	5.84	47.06	3.27	9.11	23.33	9.11	30	PASS
			106Tone	RU53	4.92	47.50	3.23	8.15	23.33	8.15	30	PASS
				RU56	5.54	47.50	3.23	8.77	23.33	8.77	30	PASS
				RU60	5.92	46.34	3.34	9.26	23.33	9.26	30	PASS
			242Tone	RU61	2.63	26.67	5.74	8.37	23.33	8.37	30	PASS
				RU62	3.00	26.09	5.84	8.84	23.33	8.84	30	PASS
				RU63	3.40	25.53	5.93	9.33	23.33	9.33	30	PASS
			484Tone	RU64	3.52	26.09	5.84	9.36	23.33	9.36	30	PASS
				RU65	2.16	21.74	6.63	8.79	23.33	8.79	30	PASS
				RU66	2.74	21.74	6.63	9.37	23.33	9.37	30	PASS
	Ant2	5530	26Tone	RU0	5.70	78.38	1.06	6.76	23.33	6.76	30	PASS
				RU19	5.77	62.37	2.05	7.82	23.33	7.82	30	PASS
				RU36	5.69	62.37	2.05	7.74	23.33	7.74	30	PASS
			52Tone	RU37	4.64	47.76	3.21	7.85	23.33	7.85	30	PASS
				RU44	4.68	47.06	3.27	7.95	23.33	7.95	30	PASS
				RU52	4.65	47.06	3.27	7.92	23.33	7.92	30	PASS
			106Tone	RU53	4.77	47.50	3.23	8.00	23.33	8	30	PASS
				RU56	4.83	47.50	3.23	8.06	23.33	8.06	30	PASS

	total	5530		RU60	4.75	47.50	3.23	7.98	23.33	7.98	30	PASS
			242Tone	RU61	2.40	26.09	5.84	8.24	23.33	8.24	30	PASS
				RU62	2.50	26.09	5.84	8.34	23.33	8.34	30	PASS
				RU63	2.31	26.09	5.84	8.15	23.33	8.15	30	PASS
				RU64	2.36	26.09	5.84	8.20	23.33	8.2	30	PASS
			484Tone	RU65	1.80	23.26	6.33	8.13	23.33	8.13	30	PASS
				RU66	1.74	19.57	7.08	8.82	23.33	8.82	30	PASS
			26Tone	RU0	---	---	---	10.40	23.33	10.4	30	PASS
				RU19	---	---	---	11.39	23.33	11.39	30	PASS
				RU36	---	---	---	11.48	23.33	11.48	30	PASS
			52Tone	RU37	---	---	---	11.03	23.33	11.03	30	PASS
				RU44	---	---	---	11.36	23.33	11.36	30	PASS
				RU52	---	---	---	11.57	23.33	11.57	30	PASS
			106Tone	RU53	---	---	---	11.09	23.33	11.09	30	PASS
				RU56	---	---	---	11.44	23.33	11.44	30	PASS
				RU60	---	---	---	11.68	23.33	11.68	30	PASS
			242Tone	RU61	---	---	---	11.32	23.33	11.32	30	PASS
				RU62	---	---	---	11.61	23.33	11.61	30	PASS
				RU63	---	---	---	11.79	23.33	11.79	30	PASS
				RU64	---	---	---	11.83	23.33	11.83	30	PASS
			484Tone	RU65	---	---	---	11.48	23.33	11.48	30	PASS
				RU66	---	---	---	12.11	23.33	12.11	30	PASS
	Ant1	5610	26Tone	RU0	6.69	62.37	2.05	8.74	23.33	8.74	30	PASS
				RU19	6.63	63.04	2.00	8.63	23.33	8.63	30	PASS
				RU36	6.26	62.37	2.05	8.31	23.33	8.31	30	PASS
			52Tone	RU37	5.57	47.06	3.27	8.84	23.33	8.84	30	PASS
				RU44	5.48	47.06	3.27	8.75	23.33	8.75	30	PASS
				RU52	5.15	47.06	3.27	8.42	23.33	8.42	30	PASS
			106Tone	RU53	5.68	46.34	3.34	9.02	23.33	9.02	30	PASS
				RU56	5.57	47.50	3.23	8.80	23.33	8.8	30	PASS
				RU60	5.27	47.50	3.23	8.50	23.33	8.5	30	PASS
			242Tone	RU61	3.30	25.53	5.93	9.23	23.33	9.23	30	PASS
				RU62	3.24	24.49	6.11	9.35	23.33	9.35	30	PASS
				RU63	2.77	25.53	5.93	8.70	23.33	8.7	30	PASS
				RU64	2.81	25.53	5.93	8.74	23.33	8.74	30	PASS
			484Tone	RU65	2.59	23.26	6.33	8.92	23.33	8.92	30	PASS
				RU66	2.21	19.57	7.08	9.29	23.33	9.29	30	PASS
	Ant2	5610	26Tone	RU0	6.32	62.37	2.05	8.37	23.33	8.37	30	PASS
				RU19	6.02	62.37	2.05	8.07	23.33	8.07	30	PASS
				RU36	6.23	61.96	2.08	8.31	23.33	8.31	30	PASS
			52Tone	RU37	5.32	47.76	3.21	8.53	23.33	8.53	30	PASS
				RU44	5.26	47.06	3.27	8.53	23.33	8.53	30	PASS
				RU52	5.27	47.76	3.21	8.48	23.33	8.48	30	PASS
			106Tone	RU53	5.32	47.50	3.23	8.55	23.33	8.55	30	PASS
				RU56	5.27	46.34	3.34	8.61	23.33	8.61	30	PASS
				RU60	5.34	47.50	3.23	8.57	23.33	8.57	30	PASS
			242Tone	RU61	2.98	25.53	5.93	8.91	23.33	8.91	30	PASS
				RU62	2.88	26.09	5.84	8.72	23.33	8.72	30	PASS
				RU63	2.83	25.53	5.93	8.76	23.33	8.76	30	PASS
				RU64	2.90	26.09	5.84	8.74	23.33	8.74	30	PASS
			484Tone	RU65	2.23	23.26	6.33	8.56	23.33	8.56	30	PASS

	total	5610		RU66	2.17	23.26	6.33	8.50	23.33	8.5	30	PASS
			26Tone	RU0	---	---	---	11.57	23.33	11.57	30	PASS
				RU19	---	---	---	11.37	23.33	11.37	30	PASS
				RU36	---	---	---	11.32	23.33	11.32	30	PASS
			52Tone	RU37	---	---	---	11.70	23.33	11.7	30	PASS
				RU44	---	---	---	11.65	23.33	11.65	30	PASS
				RU52	---	---	---	11.46	23.33	11.46	30	PASS
			106Tone	RU53	---	---	---	11.80	23.33	11.8	30	PASS
				RU56	---	---	---	11.72	23.33	11.72	30	PASS
				RU60	---	---	---	11.55	23.33	11.55	30	PASS
			242Tone	RU61	---	---	---	12.08	23.33	12.08	30	PASS
				RU62	---	---	---	12.06	23.33	12.06	30	PASS
				RU63	---	---	---	11.74	23.33	11.74	30	PASS
			484Tone	RU64	---	---	---	11.75	23.33	11.75	30	PASS
				RU65	---	---	---	11.75	23.33	11.75	30	PASS
				RU66	---	---	---	11.92	23.33	11.92	30	PASS
	Ant1	5775	26Tone	RU0	4.36	62.37	2.05	6.41	29.33	6.41	---	PASS
				RU19	4.94	61.29	2.13	7.07	29.33	7.07	---	PASS
				RU36	5.24	62.37	2.05	7.29	29.33	7.29	---	PASS
			52Tone	RU37	3.38	46.38	3.34	6.72	29.33	6.72	---	PASS
				RU44	3.63	46.38	3.34	6.97	29.33	6.97	---	PASS
				RU52	4.16	47.76	3.21	7.37	29.33	7.37	---	PASS
			106Tone	RU53	3.41	47.50	3.23	6.64	29.33	6.64	---	PASS
				RU56	3.81	46.34	3.34	7.15	29.33	7.15	---	PASS
				RU60	4.31	47.50	3.23	7.54	29.33	7.54	---	PASS
			242Tone	RU61	1.09	25.53	5.93	7.02	29.33	7.02	---	PASS
				RU62	1.25	26.67	5.74	6.99	29.33	6.99	---	PASS
				RU63	1.67	25.53	5.93	7.60	29.33	7.6	---	PASS
			484Tone	RU64	1.84	24.49	6.11	7.95	29.33	7.95	---	PASS
				RU65	0.59	21.74	6.63	7.22	29.33	7.22	---	PASS
				RU66	1.16	21.74	6.63	7.79	29.33	7.79	---	PASS
	Ant2	5775	26Tone	RU0	5.32	62.37	2.05	7.37	29.33	7.37	---	PASS
				RU19	5.77	62.37	2.05	7.82	29.33	7.82	---	PASS
				RU36	5.84	63.04	2.00	7.84	29.33	7.84	---	PASS
			52Tone	RU37	4.33	47.06	3.27	7.60	29.33	7.6	---	PASS
				RU44	4.60	47.06	3.27	7.87	29.33	7.87	---	PASS
				RU52	4.73	47.06	3.27	8.00	29.33	8	---	PASS
			106Tone	RU53	4.38	47.50	3.23	7.61	29.33	7.61	---	PASS
				RU56	4.68	47.50	3.23	7.91	29.33	7.91	---	PASS
				RU60	4.83	46.34	3.34	8.17	29.33	8.17	---	PASS
			242Tone	RU61	2.14	25.53	5.93	8.07	29.33	8.07	---	PASS
				RU62	2.29	26.67	5.74	8.03	29.33	8.03	---	PASS
				RU63	2.47	26.09	5.84	8.31	29.33	8.31	---	PASS
			484Tone	RU64	2.44	26.09	5.84	8.28	29.33	8.28	---	PASS
				RU65	1.59	23.26	6.33	7.92	29.33	7.92	---	PASS
				RU66	1.86	21.74	6.63	8.49	29.33	8.49	---	PASS
	total	5775	26Tone	RU0	---	---	---	9.93	29.33	9.93	---	PASS
				RU19	---	---	---	10.47	29.33	10.47	---	PASS
				RU36	---	---	---	10.58	29.33	10.58	---	PASS
			52Tone	RU37	---	---	---	10.19	29.33	10.19	---	PASS
				RU44	---	---	---	10.45	29.33	10.45	---	PASS

			RU52	---	---	---	10.71	29.33	10.71	---	PASS
		106Tone	RU53	---	---	---	10.16	29.33	10.16	---	PASS
			RU56	---	---	---	10.56	29.33	10.56	---	PASS
			RU60	---	---	---	10.88	29.33	10.88	---	PASS
		242Tone	RU61	---	---	---	10.59	29.33	10.59	---	PASS
			RU62	---	---	---	10.55	29.33	10.55	---	PASS
			RU63	---	---	---	10.98	29.33	10.98	---	PASS
			RU64	---	---	---	11.13	29.33	11.13	---	PASS
		484Tone	RU65	---	---	---	10.59	29.33	10.59	---	PASS
			RU66	---	---	---	11.16	29.33	11.16	---	PASS

Note 1: EIRP (dBm)=Conducted Output Power (dBm)+ Antenna Gain (dBi)

Note 2: HE20 SU represents HE20 242Tone, HE40 SU represents HE40 484Tone, and HE40 SU represents HE80 966Tone, so for these Tones test performed with SU mode.

6. Power Spectral Density

6.1. Block diagram of test setup

Same with 4.1

6.2. Limits

FCC Part15, Subpart E/ RSS-247		
Test Item	Limit	Frequency Range (MHz)
Power Spectral Density	For FCC: Other than Mobile and portable:17 dBm/MHz Mobile and portable client devices:11 dBm/MHz	5150-5250
	For RSS eirp: 10 dBm/MHz	
	11 dBm/MHz	5250-5350
	11 dBm/MHz	For FCC: 5470 - 5725 For ISED: 5470 - 5600 5650 - 5725
	30 dBm/500 kHz	5725-5850
Note: For 802.11n, 802.11ac and 802.11ax, the EUT incorporates a MIMO function. The Antenna directional gain is 6.67 dBi. For FCC and 5725-5850MHz of ISED, the Power Spectral Density limit is the above limits-(6.67-6) dB		

6.3. Test Procedure

The transmitter output was connected to a spectrum analyzer. Power density was measured by spectrum analyzer with 1MHz RBW and 3MHz VBW.

Connect the UUT to the spectrum analyser and use the following settings:

5150 MHz~5250 MHz, 5250 MHz~5350 MHz, 5470 MHz~5725 MHz

Center Frequency	The centre frequency of the channel under test
Detector	RMS
RBW	1MHz
VBW	$\geq 3 \times \text{RBW}$
Span	Encompass the entire emissions bandwidth (EBW) of the signal
Trace	Max hold
Sweep time	Auto

5725 MHz-5850 MHz

Center Frequency	The centre frequency of the channel under test
Detector	RMS
RBW	500 kHz
VBW	$\geq 3 \times \text{RBW}$
Span	Encompass the entire emissions bandwidth (EBW) of the signal
Trace	Max hold

Sweep time	Auto
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6.4. Test Result

Test Mode	Antenna	Channel	Conducted Result [dBm/MHz]	Conducted FCC Limit [dBm/MHz]	Conducted RSS Limit [dBm/MHz]	Gain [dBi]	EIRP RSS [dBm/MHz]	EIRP RSS Limit [dBm/MHz]	Verdict
11A	Ant1	5180	2.48	11	---	3.47	5.95	10	PASS
	Ant2	5180	2	11	---	3.85	5.85	10	PASS
	Ant1	5200	2.55	11	---	3.47	6.02	10	PASS
	Ant2	5200	2.25	11	---	3.85	6.1	10	PASS
	Ant1	5240	2.71	11	---	3.47	6.18	10	PASS
	Ant2	5240	2.61	11	---	3.85	6.46	10	PASS
	Ant1	5260	2.43	11	11	3.47	5.9	---	PASS
	Ant2	5260	2.4	11	11	3.85	6.25	---	PASS
	Ant1	5280	2.58	11	11	3.47	6.05	---	PASS
	Ant2	5280	2.74	11	11	3.85	6.59	---	PASS
	Ant1	5320	2.54	11	11	3.47	6.01	---	PASS
	Ant2	5320	2.77	11	11	3.85	6.62	---	PASS
	Ant1	5500	2.09	11	11	3.47	5.56	---	PASS
	Ant2	5500	0.98	11	11	3.85	4.83	---	PASS
	Ant1	5580	2.87	11	11	3.47	6.34	---	PASS
	Ant2	5580	3.02	11	11	3.85	6.87	---	PASS
	Ant1	5700	0.7	11	11	3.47	4.17	---	PASS
	Ant2	5700	0.51	11	11	3.85	4.36	---	PASS
	Ant1	5745	-1.85	30	30	3.47	1.62	---	PASS
	Ant2	5745	-2.1	30	30	3.85	1.75	---	PASS
	Ant1	5785	-1.5	30	30	3.47	1.97	---	PASS
	Ant2	5785	-1.22	30	30	3.85	2.63	---	PASS
	Ant1	5825	-1.88	30	30	3.47	1.59	---	PASS
	Ant2	5825	-1.53	30	30	3.85	2.32	---	PASS
11N20MIMO	Ant1	5180	0.7	10.33	---	3.47	4.17	10	PASS
	Ant2	5180	0.65	10.33	---	3.85	4.5	10	PASS
	total	5180	3.69	10.33	---	---	7.35	10	PASS
	Ant1	5200	0.69	10.33	---	3.47	4.16	10	PASS
	Ant2	5200	0.84	10.33	---	3.85	4.69	10	PASS
	total	5200	3.78	10.33	---	---	7.44	10	PASS
	Ant1	5240	1.16	10.33	---	3.47	4.63	10	PASS
	Ant2	5240	1.24	10.33	---	3.85	5.09	10	PASS
	total	5240	4.21	10.33	---	---	7.88	10	PASS
	Ant1	5260	0.74	10.33	11	3.47	4.21	---	PASS
	Ant2	5260	1.09	10.33	11	3.85	4.94	---	PASS
	total	5260	3.93	10.33	11	---	7.60	---	PASS
	Ant1	5280	1.04	10.33	11	3.47	4.51	---	PASS
	Ant2	5280	1.42	10.33	11	3.85	5.27	---	PASS
	total	5280	4.24	10.33	11	---	7.92	---	PASS
	Ant1	5320	0.81	10.33	11	3.47	4.28	---	PASS
	Ant2	5320	1.45	10.33	11	3.85	5.3	---	PASS
	total	5320	4.15	10.33	11	---	7.83	---	PASS
	Ant1	5500	0.3	10.33	11	3.47	3.77	---	PASS
	Ant2	5500	-0.32	10.33	11	3.85	3.53	---	PASS

	total	5500	3.01	10.33	11	---	6.66	---	PASS
	Ant1	5580	1.25	10.33	11	3.47	4.72	---	PASS
	Ant2	5580	1.42	10.33	11	3.85	5.27	---	PASS
	total	5580	4.35	10.33	11	---	8.01	---	PASS
	Ant1	5700	-0.77	10.33	11	3.47	2.7	---	PASS
	Ant2	5700	-0.7	10.33	11	3.85	3.15	---	PASS
	total	5700	2.28	10.33	11	---	5.94	---	PASS
	Ant1	5745	-3.2	29.33	29.33	3.47	0.27	---	PASS
	Ant2	5745	-3.61	29.33	29.33	3.85	0.24	---	PASS
	total	5745	-0.39	29.33	29.33	---	3.27	---	PASS
	Ant1	5785	-3.08	29.33	29.33	3.47	0.39	---	PASS
	Ant2	5785	-2.3	29.33	29.33	3.85	1.55	---	PASS
	total	5785	0.34	29.33	29.33	---	4.02	---	PASS
	Ant1	5825	-3.57	29.33	29.33	3.47	-0.1	---	PASS
	Ant2	5825	-2.74	29.33	29.33	3.85	1.11	---	PASS
11N40MIMO	total	5825	-0.12	29.33	29.33	---	3.56	---	PASS
	Ant1	5190	-0.4	10.33	---	3.47	3.07	10	PASS
	Ant2	5190	0.17	10.33	---	3.85	4.02	10	PASS
	total	5190	2.9	10.33	---	---	6.58	10	PASS
	Ant1	5230	-0.04	10.33	---	3.47	3.43	10	PASS
	Ant2	5230	0.38	10.33	---	3.85	4.23	10	PASS
	total	5230	3.19	10.33	---	---	6.86	10	PASS
	Ant1	5270	0.08	10.33	11	3.47	3.55	---	PASS
	Ant2	5270	0.99	10.33	11	3.85	4.84	---	PASS
	total	5270	3.57	10.33	11	---	7.25	---	PASS
	Ant1	5310	0.11	10.33	11	3.47	3.58	---	PASS
	Ant2	5310	0.92	10.33	11	3.85	4.77	---	PASS
	total	5310	3.54	10.33	11	---	7.23	---	PASS
	Ant1	5510	-0.5	10.33	11	3.47	2.97	---	PASS
	Ant2	5510	-1.03	10.33	11	3.85	2.82	---	PASS
	total	5510	2.25	10.33	11	---	5.91	---	PASS
	Ant1	5550	-0.86	10.33	11	3.47	2.61	---	PASS
	Ant2	5550	-0.7	10.33	11	3.85	3.15	---	PASS
	total	5550	2.23	10.33	11	---	5.90	---	PASS
	Ant1	5670	-1.68	10.33	11	3.47	1.79	---	PASS
	Ant2	5670	-0.94	10.33	11	3.85	2.91	---	PASS
	total	5670	1.72	10.33	11	---	5.40	---	PASS
	Ant1	5755	-4.12	29.33	29.33	3.47	-0.65	---	PASS
	Ant2	5755	-3.49	29.33	29.33	3.85	0.36	---	PASS
	total	5755	-0.78	29.33	29.33	---	2.89	---	PASS
	Ant1	5795	-3.55	29.33	29.33	3.47	-0.08	---	PASS
	Ant2	5795	-2.84	29.33	29.33	3.85	1.01	---	PASS
	total	5795	-0.17	29.33	29.33	---	3.51	---	PASS
11AC20MIMO	Ant1	5180	0.71	10.33	---	3.47	4.18	10	PASS
	Ant2	5180	0.87	10.33	---	3.85	4.72	10	PASS
	total	5180	3.8	10.33	---	---	7.47	10	PASS
	Ant1	5200	0.53	10.33	---	3.47	4	10	PASS
	Ant2	5200	0.78	10.33	---	3.85	4.63	10	PASS
	total	5200	3.67	10.33	---	---	7.34	10	PASS
	Ant1	5240	0.92	10.33	---	3.47	4.39	10	PASS
	Ant2	5240	1.21	10.33	---	3.85	5.06	10	PASS

	total	5240	4.08	10.33	---	---	7.75	10	PASS
	Ant1	5260	0.92	10.33	11	3.47	4.39	---	PASS
	Ant2	5260	1.02	10.33	11	3.85	4.87	---	PASS
	total	5260	3.98	10.33	11	---	7.65	---	PASS
	Ant1	5280	1.09	10.33	11	3.47	4.56	---	PASS
	Ant2	5280	1.62	10.33	11	3.85	5.47	---	PASS
	total	5280	4.37	10.33	11	---	8.05	---	PASS
	Ant1	5320	1.19	10.33	11	3.47	4.66	---	PASS
	Ant2	5320	1.73	10.33	11	3.85	5.58	---	PASS
	total	5320	4.48	10.33	11	---	8.15	---	PASS
	Ant1	5500	0.2	10.33	11	3.47	3.67	---	PASS
	Ant2	5500	-0.37	10.33	11	3.85	3.48	---	PASS
	total	5500	2.93	10.33	11	---	6.59	---	PASS
	Ant1	5580	1.19	10.33	11	3.47	4.66	---	PASS
	Ant2	5580	1.69	10.33	11	3.85	5.54	---	PASS
	total	5580	4.46	10.33	11	---	8.13	---	PASS
	Ant1	5700	-0.47	10.33	11	3.47	3	---	PASS
	Ant2	5700	-0.09	10.33	11	3.85	3.76	---	PASS
	total	5700	2.73	10.33	11	---	6.41	---	PASS
	Ant1	5745	-2.91	29.33	29.33	3.47	0.56	---	PASS
	Ant2	5745	-2.75	29.33	29.33	3.85	1.1	---	PASS
	total	5745	0.18	29.33	29.33	---	3.85	---	PASS
	Ant1	5785	-2.76	29.33	29.33	3.47	0.71	---	PASS
	Ant2	5785	-2.07	29.33	29.33	3.85	1.78	---	PASS
	total	5785	0.61	29.33	29.33	---	4.29	---	PASS
	Ant1	5825	-3.26	29.33	29.33	3.47	0.21	---	PASS
	Ant2	5825	-2.46	29.33	29.33	3.85	1.39	---	PASS
	total	5825	0.17	29.33	29.33	---	3.85	---	PASS
11AC40MIMO	Ant1	5190	0.04	10.33	---	3.47	3.51	10	PASS
	Ant2	5190	0.37	10.33	---	3.85	4.22	10	PASS
	total	5190	3.22	10.33	---	---	6.89	10	PASS
	Ant1	5230	0.17	10.33	---	3.47	3.64	10	PASS
	Ant2	5230	0.56	10.33	---	3.85	4.41	10	PASS
	total	5230	3.38	10.33	---	---	7.05	10	PASS
	Ant1	5270	0.45	10.33	11	3.47	3.92	---	PASS
	Ant2	5270	1.42	10.33	11	3.85	5.27	---	PASS
	total	5270	3.97	10.33	11	---	7.66	---	PASS
	Ant1	5310	0.33	10.33	11	3.47	3.8	---	PASS
	Ant2	5310	1.21	10.33	11	3.85	5.06	---	PASS
	total	5310	3.8	10.33	11	---	7.49	---	PASS
	Ant1	5510	-0.38	10.33	11	3.47	3.09	---	PASS
	Ant2	5510	-0.79	10.33	11	3.85	3.06	---	PASS
	total	5510	2.43	10.33	11	---	6.09	---	PASS
	Ant1	5550	-0.71	10.33	11	3.47	2.76	---	PASS
	Ant2	5550	-0.39	10.33	11	3.85	3.46	---	PASS
	total	5550	2.46	10.33	11	---	6.13	---	PASS
	Ant1	5670	-1.48	10.33	11	3.47	1.99	---	PASS
	Ant2	5670	-0.35	10.33	11	3.85	3.5	---	PASS
	total	5670	2.13	10.33	11	---	5.82	---	PASS
	Ant1	5755	-4.33	29.33	29.33	3.47	-0.86	---	PASS
	Ant2	5755	-3.73	29.33	29.33	3.85	0.12	---	PASS

	total	5755	-1.01	29.33	29.33	---	2.67	---	PASS
	Ant1	5795	-3.67	29.33	29.33	3.47	-0.2	---	PASS
	Ant2	5795	-2.7	29.33	29.33	3.85	1.15	---	PASS
	total	5795	-0.15	29.33	29.33	---	3.54	---	PASS
11AC80MIMO	Ant1	5210	-8.01	10.33	---	3.47	-4.54	10	PASS
	Ant2	5210	-5.35	10.33	---	3.85	-1.5	10	PASS
	total	5210	-3.47	10.33	---	---	0.25	10	PASS
	Ant1	5290	-5.6	10.33	11	3.47	-2.13	---	PASS
	Ant2	5290	-5.18	10.33	11	3.85	-1.33	---	PASS
	total	5290	-2.37	10.33	11	---	1.30	---	PASS
	Ant1	5530	-5.56	10.33	11	3.47	-2.09	---	PASS
	Ant2	5530	-6.46	10.33	11	3.85	-2.61	---	PASS
	total	5530	-2.98	10.33	11	---	0.67	---	PASS
	Ant1	5610	-5.41	10.33	11	3.47	-1.94	---	PASS
	Ant2	5610	-5.14	10.33	11	3.85	-1.29	---	PASS
	total	5610	-2.26	10.33	11	---	1.41	---	PASS
	Ant1	5775	-9.17	29.33	29.33	3.47	-5.7	---	PASS
	Ant2	5775	-8.81	29.33	29.33	3.85	-4.96	---	PASS
	total	5775	-5.98	29.33	29.33	---	-2.30	---	PASS
11AX20SU	Ant1	5180	-0.46	10.33	---	3.47	3.01	10	PASS
	Ant2	5180	-0.63	10.33	---	3.85	3.22	10	PASS
	total	5180	2.47	10.33	---	---	6.13	10	PASS
	Ant1	5200	-0.25	10.33	---	3.47	3.22	10	PASS
	Ant2	5200	-0.23	10.33	---	3.85	3.62	10	PASS
	total	5200	2.77	10.33	---	---	6.43	10	PASS
	Ant1	5240	0.12	10.33	---	3.47	3.59	10	PASS
	Ant2	5240	0.1	10.33	---	3.85	3.95	10	PASS
	total	5240	3.12	10.33	---	---	6.78	10	PASS
	Ant1	5260	-0.12	10.33	11	3.47	3.35	---	PASS
	Ant2	5260	-0.28	10.33	11	3.85	3.57	---	PASS
	total	5260	2.81	10.33	11	---	6.47	---	PASS
	Ant1	5280	-0.1	10.33	11	3.47	3.37	---	PASS
	Ant2	5280	0.23	10.33	11	3.85	4.08	---	PASS
	total	5280	3.08	10.33	11	---	6.75	---	PASS
	Ant1	5320	-0.14	10.33	11	3.47	3.33	---	PASS
	Ant2	5320	0.27	10.33	11	3.85	4.12	---	PASS
	total	5320	3.08	10.33	11	---	6.75	---	PASS
	Ant1	5500	-0.68	10.33	11	3.47	2.79	---	PASS
	Ant2	5500	-1.51	10.33	11	3.85	2.34	---	PASS
	total	5500	1.94	10.33	11	---	5.58	---	PASS
	Ant1	5580	0.25	10.33	11	3.47	3.72	---	PASS
	Ant2	5580	0.45	10.33	11	3.85	4.3	---	PASS
	total	5580	3.36	10.33	11	---	7.03	---	PASS
	Ant1	5700	-1.43	10.33	11	3.47	2.04	---	PASS
	Ant2	5700	-1.51	10.33	11	3.85	2.34	---	PASS
	total	5700	1.54	10.33	11	---	5.20	---	PASS
	Ant1	5745	-4.18	29.33	29.33	3.47	-0.71	---	PASS
	Ant2	5745	-4.22	29.33	29.33	3.85	-0.37	---	PASS
	total	5745	-1.19	29.33	29.33	---	2.47	---	PASS
	Ant1	5785	-3.91	29.33	29.33	3.47	-0.44	---	PASS
	Ant2	5785	-3.65	29.33	29.33	3.85	0.2	---	PASS

	total	5785	-0.77	29.33	29.33	---	2.90	---	PASS
	Ant1	5825	-4.57	29.33	29.33	3.47	-1.1	---	PASS
	Ant2	5825	-4.13	29.33	29.33	3.85	-0.28	---	PASS
	total	5825	-1.33	29.33	29.33	---	2.34	---	PASS
11AX40SU	Ant1	5190	-2.21	10.33	---	3.47	1.26	10	PASS
	Ant2	5190	-1.8	10.33	---	3.85	2.05	10	PASS
	total	5190	1.01	10.33	---	---	4.68	10	PASS
	Ant1	5230	-2.05	10.33	---	3.47	1.42	10	PASS
	Ant2	5230	-1.65	10.33	---	3.85	2.2	10	PASS
	total	5230	1.16	10.33	---	---	4.84	10	PASS
	Ant1	5270	-2.01	10.33	11	3.47	1.46	---	PASS
	Ant2	5270	-1.23	10.33	11	3.85	2.62	---	PASS
	total	5270	1.41	10.33	11	---	5.09	---	PASS
	Ant1	5310	-2.08	10.33	11	3.47	1.39	---	PASS
	Ant2	5310	-1.25	10.33	11	3.85	2.6	---	PASS
	total	5310	1.37	10.33	11	---	5.05	---	PASS
	Ant1	5510	-2.43	10.33	11	3.47	1.04	---	PASS
	Ant2	5510	-2.97	10.33	11	3.85	0.88	---	PASS
	total	5510	0.32	10.33	11	---	3.97	---	PASS
	Ant1	5550	-2.63	10.33	11	3.47	0.84	---	PASS
	Ant2	5550	-2.74	10.33	11	3.85	1.11	---	PASS
	total	5550	0.33	10.33	11	---	3.99	---	PASS
	Ant1	5670	-3.49	10.33	11	3.47	-0.02	---	PASS
	Ant2	5670	-2.78	10.33	11	3.85	1.07	---	PASS
	total	5670	-0.11	10.33	11	---	3.57	---	PASS
	Ant1	5755	-5.95	29.33	29.33	3.47	-2.48	---	PASS
	Ant2	5755	-5.27	29.33	29.33	3.85	-1.42	---	PASS
	total	5755	-2.59	29.33	29.33	---	1.09	---	PASS
	Ant1	5795	-5.5	29.33	29.33	3.47	-2.03	---	PASS
	Ant2	5795	-4.94	29.33	29.33	3.85	-1.09	---	PASS
	total	5795	-2.2	29.33	29.33	---	1.48	---	PASS
11AX80SU	Ant1	5210	-5.06	10.33	---	3.47	-1.59	10	PASS
	Ant2	5210	-5.17	10.33	---	3.85	-1.32	10	PASS
	total	5210	-2.1	10.33	---	---	1.56	10	PASS
	Ant1	5290	-4.81	10.33	11	3.47	-1.34	---	PASS
	Ant2	5290	-4.7	10.33	11	3.85	-0.85	---	PASS
	total	5290	-1.74	10.33	11	---	1.92	---	PASS
	Ant1	5530	-5.33	10.33	11	3.47	-1.86	---	PASS
	Ant2	5530	-5.46	10.33	11	3.85	-1.61	---	PASS
	total	5530	-2.38	10.33	11	---	1.28	---	PASS
	Ant1	5610	-5.28	10.33	11	3.47	-1.81	---	PASS
	Ant2	5610	-4.79	10.33	11	3.85	-0.94	---	PASS
	total	5610	-2.02	10.33	11	---	1.66	---	PASS
	Ant1	5775	-9.41	29.33	29.33	3.47	-5.94	---	PASS
	Ant2	5775	-8.69	29.33	29.33	3.85	-4.84	---	PASS
	total	5775	-6.02	29.33	29.33	---	-2.34	---	PASS

Note: The units of the Result and Limit for band 5725-5850 MHz is dBm/500kHz

Test Mode	Antenna	Frequency [MHz]	Ru Size	Ru Index	Result [dBm/MHz]	Limit [dBm/MHz]	EIRP Result [dBm/MHz]	EIRP Limit [dBm/MHz]	Verdict
11AX20MIMO	Ant1	5180	26Tone	RU0	2.18	---	5.65	10	PASS
				RU4	1.17	---	4.64	10	PASS
				RU8	2.12	---	5.59	10	PASS
			52Tone	RU37	-0.42	---	3.05	10	PASS
				RU38	-0.12	---	3.35	10	PASS
				RU39	-0.08	---	3.39	10	PASS
				RU40	-0.38	---	3.09	10	PASS
			106Tone	RU53	-3.14	---	0.33	10	PASS
				RU54	-3.23	---	0.24	10	PASS
	Ant2	5180	26Tone	RU0	1.72	---	5.57	10	PASS
				RU4	0.87	---	4.72	10	PASS
				RU8	1.69	---	5.54	10	PASS
			52Tone	RU37	-0.93	---	2.92	10	PASS
				RU38	-0.58	---	3.27	10	PASS
				RU39	-0.68	---	3.17	10	PASS
				RU40	-0.66	---	3.19	10	PASS
			106Tone	RU53	-3.59	---	0.26	10	PASS
				RU54	-3.65	---	0.2	10	PASS
	total	5180	26Tone	RU0	4.97	---	8.62	10	PASS
				RU4	4.03	---	7.69	10	PASS
				RU8	4.92	---	8.58	10	PASS
			52Tone	RU37	2.34	---	6.00	10	PASS
				RU38	2.67	---	6.32	10	PASS
				RU39	2.64	---	6.29	10	PASS
				RU40	2.49	---	6.15	10	PASS
			106Tone	RU53	-0.35	---	3.31	10	PASS
				RU54	-0.42	---	3.23	10	PASS
	Ant1	5200	26Tone	RU0	2.23	---	5.7	10	PASS
				RU4	1.11	---	4.58	10	PASS
				RU8	2.12	---	5.59	10	PASS
			52Tone	RU37	-0.52	---	2.95	10	PASS
				RU38	-59.81	---	-56.34	10	PASS
				RU39	0.23	---	3.7	10	PASS
				RU40	-0.3	---	3.17	10	PASS
			106Tone	RU53	-3.18	---	0.29	10	PASS
				RU54	-2.95	---	0.52	10	PASS
	Ant2	5200	26Tone	RU0	1.66	---	5.51	10	PASS
				RU4	1.02	---	4.87	10	PASS
				RU8	2.02	---	5.87	10	PASS
			52Tone	RU37	-0.73	---	3.12	10	PASS
				RU38	-0.31	---	3.54	10	PASS
				RU39	-0.05	---	3.8	10	PASS
				RU40	-0.55	---	3.3	10	PASS
			106Tone	RU53	-3.22	---	0.63	10	PASS
				RU54	-3.3	---	0.55	10	PASS
	total	5200	26Tone	RU0	4.96	---	8.62	10	PASS
				RU4	4.08	---	7.74	10	PASS

			52Tone	RU8	5.08	---	8.74	10	PASS			
				RU37	2.39	---	6.05	10	PASS			
				RU38	-0.31	---	3.54	10	PASS			
				RU39	3.1	---	6.76	10	PASS			
				RU40	2.59	---	6.25	10	PASS			
			106Tone	RU53	-0.19	---	3.47	10	PASS			
				RU54	-0.11	---	3.55	10	PASS			
				Ant1	5240	26Tone	RU0	2.41	---	5.88	10	PASS
							RU4	1.63	---	5.1	10	PASS
							RU8	2.7	---	6.17	10	PASS
	52Tone	RU37	0.32			---	3.79	10	PASS			
		RU38	-0.01			---	3.46	10	PASS			
		RU39	0.42			---	3.89	10	PASS			
		RU40	0.54			---	4.01	10	PASS			
	106Tone	RU53	-2.73			---	0.74	10	PASS			
		RU54	-3.01			---	0.46	10	PASS			
		Ant2	5240			26Tone	RU0	1.74	---	5.59	10	PASS
	RU4			1.2	---		5.05	10	PASS			
	RU8			2.59	---		6.44	10	PASS			
	52Tone			RU37	-0.43	---	3.42	10	PASS			
				RU38	-0.08	---	3.77	10	PASS			
				RU39	-0.23	---	3.62	10	PASS			
				RU40	0.53	---	4.38	10	PASS			
	106Tone			RU53	-2.92	---	0.93	10	PASS			
				RU54	-2.95	---	0.9	10	PASS			
				total	5240	26Tone	RU0	5.1	---	8.75	10	PASS
	RU4	4.43	---				8.09	10	PASS			
	RU8	5.66	---				9.32	10	PASS			
	52Tone	RU37	2.97			---	6.62	10	PASS			
		RU38	2.97			---	6.63	10	PASS			
		RU39	3.12			---	6.77	10	PASS			
		RU40	3.55			---	7.21	10	PASS			
	106Tone	RU53	0.19			---	3.85	10	PASS			
		RU54	0.03			---	3.70	10	PASS			
		Ant1	5260			26Tone	RU0	5.1	10.33	8.57	---	PASS
	RU4			4.52	10.33		7.99	---	PASS			
	RU8			5.78	10.33		9.25	---	PASS			
	52Tone			RU37	2.7	10.33	6.17	---	PASS			
				RU38	3.18	10.33	6.65	---	PASS			
				RU39	3.06	10.33	6.53	---	PASS			
				RU40	3.48	10.33	6.95	---	PASS			
	106Tone			RU53	-0.03	10.33	3.44	---	PASS			
				RU54	0.05	10.33	3.52	---	PASS			
				Ant2	5260	26Tone	RU0	4.82	10.33	8.67	---	PASS
	RU4	4.17	10.33				8.02	---	PASS			
	RU8	5.43	10.33				9.28	---	PASS			
	52Tone	RU37	2.22			10.33	6.07	---	PASS			
		RU38	2.63			10.33	6.48	---	PASS			
		RU39	2.86			10.33	6.71	---	PASS			
		RU40	2.99			10.33	6.84	---	PASS			
	106Tone	RU53	-0.23			10.33	3.62	---	PASS			

	total	5260	26Tone	RU54	-0.13	10.33	3.72	---	PASS
				RU0	7.97	10.33	11.63	---	PASS
				RU4	7.36	10.33	11.02	---	PASS
			52Tone	RU8	8.62	10.33	12.28	---	PASS
				RU37	5.48	10.33	9.13	---	PASS
				RU38	5.92	10.33	9.58	---	PASS
				RU39	5.97	10.33	9.63	---	PASS
				RU40	6.25	10.33	9.91	---	PASS
			106Tone	RU53	2.88	10.33	6.54	---	PASS
				RU54	2.97	10.33	6.63	---	PASS
	Ant1	5280	26Tone	RU0	5.44	10.33	8.91	---	PASS
				RU4	4.7	10.33	8.17	---	PASS
				RU8	5.57	10.33	9.04	---	PASS
			52Tone	RU37	3.19	10.33	6.66	---	PASS
				RU38	3.13	10.33	6.6	---	PASS
				RU39	3.38	10.33	6.85	---	PASS
				RU40	3.04	10.33	6.51	---	PASS
			106Tone	RU53	0.33	10.33	3.8	---	PASS
				RU54	0.52	10.33	3.99	---	PASS
	Ant2	5280	26Tone	RU0	5.32	10.33	9.17	---	PASS
				RU4	4.73	10.33	8.58	---	PASS
				RU8	5.75	10.33	9.6	---	PASS
			52Tone	RU37	2.88	10.33	6.73	---	PASS
				RU38	3.14	10.33	6.99	---	PASS
				RU39	3.08	10.33	6.93	---	PASS
				RU40	3.24	10.33	7.09	---	PASS
			106Tone	RU53	0.26	10.33	4.11	---	PASS
				RU54	0.51	10.33	4.36	---	PASS
	total	5280	26Tone	RU0	8.39	10.33	12.05	---	PASS
				RU4	7.73	10.33	11.39	---	PASS
				RU8	8.67	10.33	12.34	---	PASS
			52Tone	RU37	6.05	10.33	9.71	---	PASS
				RU38	6.15	10.33	9.81	---	PASS
				RU39	6.24	10.33	9.90	---	PASS
				RU40	6.15	10.33	9.82	---	PASS
			106Tone	RU53	3.31	10.33	6.97	---	PASS
				RU54	3.53	10.33	7.19	---	PASS
	Ant1	5320	26Tone	RU0	6.03	10.33	9.5	---	PASS
				RU4	5.45	10.33	8.92	---	PASS
				RU8	6.42	10.33	9.89	---	PASS
			52Tone	RU37	3.57	10.33	7.04	---	PASS
				RU38	3.77	10.33	7.24	---	PASS
				RU39	4.06	10.33	7.53	---	PASS
				RU40	3.78	10.33	7.25	---	PASS
			106Tone	RU53	0.9	10.33	4.37	---	PASS
				RU54	0.98	10.33	4.45	---	PASS
	Ant2	5320	26Tone	RU0	5.74	10.33	9.59	---	PASS
				RU4	5.11	10.33	8.96	---	PASS
				RU8	6.01	10.33	9.86	---	PASS
			52Tone	RU37	3.2	10.33	7.05	---	PASS
				RU38	3.32	10.33	7.17	---	PASS

			106Tone	RU39	3.67	10.33	7.52	---	PASS
				RU40	3.33	10.33	7.18	---	PASS
				RU53	0.61	10.33	4.46	---	PASS
				RU54	0.87	10.33	4.72	---	PASS
	total	5320	26Tone	RU0	8.9	10.33	12.56	---	PASS
				RU4	8.29	10.33	11.95	---	PASS
				RU8	9.23	10.33	12.89	---	PASS
			52Tone	RU37	6.4	10.33	10.06	---	PASS
				RU38	6.56	10.33	10.22	---	PASS
				RU39	6.88	10.33	10.54	---	PASS
				RU40	6.57	10.33	10.23	---	PASS
			106Tone	RU53	3.77	10.33	7.43	---	PASS
				RU54	3.94	10.33	7.60	---	PASS
	Ant1	5500	26Tone	RU0	4.86	10.33	8.33	---	PASS
				RU4	4.21	10.33	7.68	---	PASS
				RU8	5.42	10.33	8.89	---	PASS
			52Tone	RU37	2.28	10.33	5.75	---	PASS
				RU38	2.62	10.33	6.09	---	PASS
				RU39	2.98	10.33	6.45	---	PASS
				RU40	2.77	10.33	6.24	---	PASS
			106Tone	RU53	-0.31	10.33	3.16	---	PASS
				RU54	0.03	10.33	3.5	---	PASS
	Ant2	5500	26Tone	RU0	3.89	10.33	7.74	---	PASS
				RU4	3.5	10.33	7.35	---	PASS
				RU8	4.46	10.33	8.31	---	PASS
			52Tone	RU37	1.32	10.33	5.17	---	PASS
				RU38	1.61	10.33	5.46	---	PASS
				RU39	1.99	10.33	5.84	---	PASS
				RU40	2.11	10.33	5.96	---	PASS
			106Tone	RU53	-1.46	10.33	2.39	---	PASS
				RU54	-0.86	10.33	2.99	---	PASS
	total	5500	26Tone	RU0	7.41	10.33	11.06	---	PASS
				RU4	6.88	10.33	10.53	---	PASS
				RU8	7.98	10.33	11.62	---	PASS
			52Tone	RU37	4.84	10.33	8.48	---	PASS
				RU38	5.15	10.33	8.80	---	PASS
				RU39	5.52	10.33	9.17	---	PASS
				RU40	5.46	10.33	9.11	---	PASS
			106Tone	RU53	2.16	10.33	5.80	---	PASS
				RU54	2.62	10.33	6.26	---	PASS
	Ant1	5580	26Tone	RU0	5.62	10.33	9.09	---	PASS
				RU4	4.76	10.33	8.23	---	PASS
				RU8	5.41	10.33	8.88	---	PASS
			52Tone	RU37	2.92	10.33	6.39	---	PASS
				RU38	3.27	10.33	6.74	---	PASS
				RU39	3.04	10.33	6.51	---	PASS
				RU40	3.07	10.33	6.54	---	PASS
			106Tone	RU53	0.22	10.33	3.69	---	PASS
				RU54	0.15	10.33	3.62	---	PASS
	Ant2	5580	26Tone	RU0	5.45	10.33	9.3	---	PASS
				RU4	4.25	10.33	8.1	---	PASS

	total	5580	52Tone	RU8	4.88	10.33	8.73	---	PASS
				RU37	2.69	10.33	6.54	---	PASS
				RU38	2.54	10.33	6.39	---	PASS
				RU39	2.83	10.33	6.68	---	PASS
			106Tone	RU40	2.56	10.33	6.41	---	PASS
				RU53	-0.14	10.33	3.71	---	PASS
				RU54	-0.08	10.33	3.77	---	PASS
			26Tone	RU0	8.55	10.33	12.21	---	PASS
				RU4	7.52	10.33	11.18	---	PASS
				RU8	8.16	10.33	11.82	---	PASS
				RU37	5.82	10.33	9.48	---	PASS
			52Tone	RU38	5.93	10.33	9.58	---	PASS
				RU39	5.95	10.33	9.61	---	PASS
				RU40	5.83	10.33	9.49	---	PASS
			106Tone	RU53	3.05	10.33	6.71	---	PASS
				RU54	3.05	10.33	6.71	---	PASS
	Ant1	5700	26Tone	RU0	4.74	10.33	8.21	---	PASS
				RU4	3.76	10.33	7.23	---	PASS
				RU8	4.51	10.33	7.98	---	PASS
			52Tone	RU37	2.52	10.33	5.99	---	PASS
				RU38	2.67	10.33	6.14	---	PASS
				RU39	2.22	10.33	5.69	---	PASS
				RU40	1.73	10.33	5.2	---	PASS
			106Tone	RU53	-0.12	10.33	3.35	---	PASS
				RU54	-0.68	10.33	2.79	---	PASS
	Ant2	5700	26Tone	RU0	4.27	10.33	8.12	---	PASS
				RU4	3.72	10.33	7.57	---	PASS
				RU8	4.17	10.33	8.02	---	PASS
			52Tone	RU37	2.07	10.33	5.92	---	PASS
				RU38	2.18	10.33	6.03	---	PASS
				RU39	2.25	10.33	6.1	---	PASS
				RU40	1.7	10.33	5.55	---	PASS
			106Tone	RU53	-0.58	10.33	3.27	---	PASS
				RU54	-0.94	10.33	2.91	---	PASS
	total	5700	26Tone	RU0	7.52	10.33	11.18	---	PASS
				RU4	6.75	10.33	10.41	---	PASS
				RU8	7.35	10.33	11.01	---	PASS
			52Tone	RU37	5.31	10.33	8.97	---	PASS
				RU38	5.44	10.33	9.10	---	PASS
				RU39	5.25	10.33	8.91	---	PASS
				RU40	4.73	10.33	8.39	---	PASS
			106Tone	RU53	2.67	10.33	6.32	---	PASS
				RU54	2.2	10.33	5.86	---	PASS
	Ant1	5745	26Tone	RU0	1.3	29.33	4.77	---	PASS
				RU4	1.48	29.33	4.95	---	PASS
				RU8	1.83	29.33	5.3	---	PASS
			52Tone	RU37	-1.2	29.33	2.27	---	PASS
				RU38	-1.26	29.33	2.21	---	PASS
				RU39	-1.1	29.33	2.37	---	PASS
				RU40	-1.08	29.33	2.39	---	PASS
			106Tone	RU53	-4.06	29.33	-0.59	---	PASS

	Ant2	5745	26Tone	RU54	-4.1	29.33	-0.63	---	PASS
				RU0	1.36	29.33	5.21	---	PASS
				RU4	1.29	29.33	5.14	---	PASS
			52Tone	RU8	2.02	29.33	5.87	---	PASS
				RU37	-1.38	29.33	2.47	---	PASS
				RU38	-1.13	29.33	2.72	---	PASS
				RU39	-1.09	29.33	2.76	---	PASS
				RU40	-0.97	29.33	2.88	---	PASS
			106Tone	RU53	-4.27	29.33	-0.42	---	PASS
				RU54	-4.12	29.33	-0.27	---	PASS
	total	5745	26Tone	RU0	4.34	29.33	8.01	---	PASS
				RU4	4.4	29.33	8.06	---	PASS
				RU8	4.94	29.33	8.60	---	PASS
			52Tone	RU37	1.72	29.33	5.38	---	PASS
				RU38	1.82	29.33	5.48	---	PASS
				RU39	1.92	29.33	5.58	---	PASS
				RU40	1.99	29.33	5.65	---	PASS
			106Tone	RU53	-1.15	29.33	2.51	---	PASS
				RU54	-1.1	29.33	2.56	---	PASS
	Ant1	5785	26Tone	RU0	1.47	29.33	4.94	---	PASS
				RU4	1.07	29.33	4.54	---	PASS
				RU8	1.48	29.33	4.95	---	PASS
			52Tone	RU37	-1.92	29.33	1.55	---	PASS
				RU38	-1.68	29.33	1.79	---	PASS
				RU39	-1.11	29.33	2.36	---	PASS
				RU40	-1.46	29.33	2.01	---	PASS
			106Tone	RU53	-4.59	29.33	-1.12	---	PASS
				RU54	-4.22	29.33	-0.75	---	PASS
	Ant2	5785	26Tone	RU0	1.98	29.33	5.83	---	PASS
				RU4	2.19	29.33	6.04	---	PASS
				RU8	1.98	29.33	5.83	---	PASS
			52Tone	RU37	-1.06	29.33	2.79	---	PASS
				RU38	-0.91	29.33	2.94	---	PASS
				RU39	-0.73	29.33	3.12	---	PASS
				RU40	-0.87	29.33	2.98	---	PASS
			106Tone	RU53	-3.56	29.33	0.29	---	PASS
				RU54	-3.44	29.33	0.41	---	PASS
	total	5785	26Tone	RU0	4.74	29.33	8.42	---	PASS
				RU4	4.68	29.33	8.36	---	PASS
				RU8	4.75	29.33	8.42	---	PASS
			52Tone	RU37	1.54	29.33	5.22	---	PASS
				RU38	1.73	29.33	5.41	---	PASS
				RU39	2.09	29.33	5.77	---	PASS
				RU40	1.86	29.33	5.53	---	PASS
			106Tone	RU53	-1.03	29.33	2.65	---	PASS
				RU54	-0.8	29.33	2.88	---	PASS
	Ant1	5825	26Tone	RU0	1.59	29.33	5.06	---	PASS
				RU4	1.8	29.33	5.27	---	PASS
				RU8	1.57	29.33	5.04	---	PASS
			52Tone	RU37	-1.22	29.33	2.25	---	PASS
				RU38	-1.32	29.33	2.15	---	PASS

			106Tone	RU39	-1.18	29.33	2.29	---	PASS
				RU40	-0.91	29.33	2.56	---	PASS
				RU53	-4.16	29.33	-0.69	---	PASS
				RU54	-3.89	29.33	-0.42	---	PASS
	Ant2	5825	26Tone	RU0	1.86	29.33	5.71	---	PASS
				RU4	1.71	29.33	5.56	---	PASS
				RU8	2.3	29.33	6.15	---	PASS
			52Tone	RU37	-0.98	29.33	2.87	---	PASS
				RU38	-0.94	29.33	2.91	---	PASS
				RU39	-0.8	29.33	3.05	---	PASS
				RU40	-0.85	29.33	3	---	PASS
			106Tone	RU53	-3.93	29.33	-0.08	---	PASS
				RU54	-3.84	29.33	0.01	---	PASS
	total	5825	26Tone	RU0	4.74	29.33	8.41	---	PASS
				RU4	4.77	29.33	8.43	---	PASS
				RU8	4.96	29.33	8.64	---	PASS
			52Tone	RU37	1.91	29.33	5.58	---	PASS
				RU38	1.88	29.33	5.56	---	PASS
				RU39	2.02	29.33	5.70	---	PASS
				RU40	2.13	29.33	5.80	---	PASS
			106Tone	RU53	-1.03	29.33	2.64	---	PASS
				RU54	-0.85	29.33	2.81	---	PASS
11AX40MIMO	Ant1	5190	26Tone	RU0	2.24	---	5.71	10	PASS
				RU8	2.4	---	5.87	10	PASS
				RU17	2.23	---	5.7	10	PASS
			52Tone	RU37	-0.43	---	3.04	10	PASS
				RU40	0.13	---	3.6	10	PASS
				RU44	-0.49	---	2.98	10	PASS
			106Tone	RU53	-3.26	---	0.21	10	PASS
				RU54	-3.15	---	0.32	10	PASS
				RU55	-2.98	---	0.49	10	PASS
			242Tone	RU56	-3.29	---	0.18	10	PASS
				RU61	-5.48	---	-2.01	10	PASS
				RU62	-5.67	---	-2.2	10	PASS
	Ant2	5190	26Tone	RU0	2.07	---	5.92	10	PASS
				RU8	2.42	---	6.27	10	PASS
				RU17	2.42	---	6.27	10	PASS
			52Tone	RU37	-1.1	---	2.75	10	PASS
				RU40	-0.36	---	3.49	10	PASS
				RU44	-0.33	---	3.52	10	PASS
			106Tone	RU53	-3.67	---	0.18	10	PASS
				RU54	-3.41	---	0.44	10	PASS
				RU55	-3.17	---	0.68	10	PASS
			242Tone	RU56	-3.21	---	0.64	10	PASS
				RU61	-5.94	---	-2.09	10	PASS
				RU62	-5.86	---	-2.01	10	PASS
	total	5190	26Tone	RU0	5.17	---	8.83	10	PASS
				RU8	5.42	---	9.08	10	PASS
				RU17	5.34	---	9.00	10	PASS
			52Tone	RU37	2.26	---	5.91	10	PASS
				RU40	2.9	---	6.56	10	PASS

	Ant1	5230	106Tone	RU44	2.6	---	6.27	10	PASS
				RU53	-0.45	---	3.21	10	PASS
				RU54	-0.27	---	3.39	10	PASS
				RU55	-0.06	---	3.60	10	PASS
			242Tone	RU56	-0.24	---	3.43	10	PASS
				RU61	-2.69	---	0.96	10	PASS
			26Tone	RU62	-2.75	---	0.91	10	PASS
				RU0	1.55	---	5.02	10	PASS
				RU8	2.41	---	5.88	10	PASS
				RU17	1.83	---	5.3	10	PASS
			52Tone	RU37	-1.26	---	2.21	10	PASS
				RU40	-0.58	---	2.89	10	PASS
				RU44	-1.13	---	2.34	10	PASS
	Ant2	5230	106Tone	RU53	-3.55	---	-0.08	10	PASS
				RU54	-3.51	---	-0.04	10	PASS
				RU55	-3.68	---	-0.21	10	PASS
				RU56	-3.79	---	-0.32	10	PASS
			242Tone	RU61	-5.93	---	-2.46	10	PASS
				RU62	-6.57	---	-3.1	10	PASS
			26Tone	RU0	2.15	---	6	10	PASS
				RU8	2.29	---	6.14	10	PASS
				RU17	2.36	---	6.21	10	PASS
			52Tone	RU37	-0.23	---	3.62	10	PASS
				RU40	-0.04	---	3.81	10	PASS
				RU44	-0.39	---	3.46	10	PASS
	total	5230	106Tone	RU53	-2.85	---	1	10	PASS
				RU54	-2.94	---	0.91	10	PASS
				RU55	-2.79	---	1.06	10	PASS
				RU56	-2.82	---	1.03	10	PASS
			242Tone	RU61	-5.44	---	-1.59	10	PASS
				RU62	-5.47	---	-1.62	10	PASS
			26Tone	RU0	4.87	---	8.55	10	PASS
				RU8	5.36	---	9.02	10	PASS
				RU17	5.11	---	8.79	10	PASS
			52Tone	RU37	2.3	---	5.98	10	PASS
				RU40	2.71	---	6.38	10	PASS
				RU44	2.27	---	5.95	10	PASS
	Ant1	5270	26Tone	RU53	-0.18	---	3.50	10	PASS
				RU54	-0.21	---	3.47	10	PASS
				RU55	-0.2	---	3.48	10	PASS
			106Tone	RU56	-0.27	---	3.42	10	PASS
				RU61	-2.67	---	1.01	10	PASS
			242Tone	RU62	-2.97	---	0.71	10	PASS
				RU0	3.26	10.33	6.73	---	PASS
			52Tone	RU8	4.53	10.33	8	---	PASS
				RU17	4.92	10.33	8.39	---	PASS
				RU37	1.01	10.33	4.48	---	PASS
			106Tone	RU40	1.81	10.33	5.28	---	PASS
				RU44	1.87	10.33	5.34	---	PASS
				RU53	-1.53	10.33	1.94	---	PASS
				RU54	-1.24	10.33	2.23	---	PASS

			242Tone	RU55	-1.06	10.33	2.41	---	PASS
				RU56	-0.75	10.33	2.72	---	PASS
				RU61	-3.81	10.33	-0.34	---	PASS
				RU62	-3.51	10.33	-0.04	---	PASS
	Ant2	5270	26Tone	RU0	4.66	10.33	8.51	---	PASS
				RU8	5.07	10.33	8.92	---	PASS
				RU17	5.3	10.33	9.15	---	PASS
			52Tone	RU37	1.7	10.33	5.55	---	PASS
				RU40	2.56	10.33	6.41	---	PASS
				RU44	2.42	10.33	6.27	---	PASS
			106Tone	RU53	-0.97	10.33	2.88	---	PASS
				RU54	-0.14	10.33	3.71	---	PASS
				RU55	-0.36	10.33	3.49	---	PASS
				RU56	0.06	10.33	3.91	---	PASS
			242Tone	RU61	-2.38	10.33	1.47	---	PASS
				RU62	-3	10.33	0.85	---	PASS
	total	5270	26Tone	RU0	7.03	10.33	10.72	---	PASS
				RU8	7.82	10.33	11.49	---	PASS
				RU17	8.12	10.33	11.80	---	PASS
			52Tone	RU37	4.38	10.33	8.06	---	PASS
				RU40	5.21	10.33	8.89	---	PASS
				RU44	5.16	10.33	8.84	---	PASS
			106Tone	RU53	1.77	10.33	5.45	---	PASS
				RU54	2.36	10.33	6.04	---	PASS
				RU55	2.31	10.33	5.99	---	PASS
				RU56	2.68	10.33	6.37	---	PASS
			242Tone	RU61	-0.03	10.33	3.67	---	PASS
				RU62	-0.24	10.33	3.44	---	PASS
	Ant1	5310	26Tone	RU0	4.67	10.33	8.14	---	PASS
				RU8	5.25	10.33	8.72	---	PASS
				RU17	5.8	10.33	9.27	---	PASS
			52Tone	RU37	2.61	10.33	6.08	---	PASS
				RU40	2.71	10.33	6.18	---	PASS
				RU44	2.89	10.33	6.36	---	PASS
			106Tone	RU53	-0.53	10.33	2.94	---	PASS
				RU54	0.06	10.33	3.53	---	PASS
				RU55	-0.14	10.33	3.33	---	PASS
				RU56	0.3	10.33	3.77	---	PASS
			242Tone	RU61	-2.91	10.33	0.56	---	PASS
				RU62	-1.86	10.33	1.61	---	PASS
	Ant2	5310	26Tone	RU0	5.56	10.33	9.41	---	PASS
				RU8	5.45	10.33	9.3	---	PASS
				RU17	5.27	10.33	9.12	---	PASS
			52Tone	RU37	2.59	10.33	6.44	---	PASS
				RU40	2.84	10.33	6.69	---	PASS
				RU44	2.61	10.33	6.46	---	PASS
			106Tone	RU53	-0.04	10.33	3.81	---	PASS
				RU54	-0.18	10.33	3.67	---	PASS
				RU55	-0.35	10.33	3.5	---	PASS
				RU56	0.18	10.33	4.03	---	PASS
			242Tone	RU61	-2.72	10.33	1.13	---	PASS

				RU62	-2.41	10.33	1.44	---	PASS
	total	5310	26Tone	RU0	8.15	10.33	11.83	---	PASS
				RU8	8.36	10.33	12.03	---	PASS
				RU17	8.55	10.33	12.21	---	PASS
			52Tone	RU37	5.61	10.33	9.27	---	PASS
				RU40	5.79	10.33	9.45	---	PASS
				RU44	5.76	10.33	9.42	---	PASS
			106Tone	RU53	2.73	10.33	6.41	---	PASS
				RU54	2.95	10.33	6.61	---	PASS
				RU55	2.77	10.33	6.43	---	PASS
			242Tone	RU56	3.25	10.33	6.91	---	PASS
				RU61	0.2	10.33	3.86	---	PASS
				RU62	0.88	10.33	4.54	---	PASS
	Ant1	5510	26Tone	RU0	4.02	10.33	7.49	---	PASS
				RU8	4.63	10.33	8.1	---	PASS
				RU17	4.92	10.33	8.39	---	PASS
			52Tone	RU37	1.02	10.33	4.49	---	PASS
				RU40	2.45	10.33	5.92	---	PASS
				RU44	2.06	10.33	5.53	---	PASS
			106Tone	RU53	-1.42	10.33	2.05	---	PASS
				RU54	-0.68	10.33	2.79	---	PASS
				RU55	-0.72	10.33	2.75	---	PASS
			242Tone	RU56	-0.42	10.33	3.05	---	PASS
				RU61	-3.36	10.33	0.11	---	PASS
				RU62	-3.3	10.33	0.17	---	PASS
	Ant2	5510	26Tone	RU0	4.02	10.33	7.87	---	PASS
				RU8	4.14	10.33	7.99	---	PASS
				RU17	4.21	10.33	8.06	---	PASS
			52Tone	RU37	1.14	10.33	4.99	---	PASS
				RU40	1.74	10.33	5.59	---	PASS
				RU44	1.66	10.33	5.91	---	
			106Tone	RU53	-2.53	10.33	1.32	---	PASS
				RU54	-1.26	10.33	2.59	---	PASS
				RU55	-0.93	10.33	2.92	---	PASS
			242Tone	RU56	-1.26	10.33	2.59	---	PASS
				RU61	-3.21	10.33	0.64	---	PASS
				RU62	-3.71	10.33	0.14	---	PASS
	total	5510	26Tone	RU0	7.03	10.33	10.69	---	PASS
				RU8	7.4	10.33	11.06	---	PASS
				RU17	7.59	10.33	11.24	---	PASS
			52Tone	RU37	4.09	10.33	7.76	---	PASS
				RU40	5.12	10.33	8.77	---	PASS
				RU44	4.87	10.33	8.73	---	
			106Tone	RU53	1.07	10.33	4.71	---	PASS
				RU54	2.05	10.33	5.70	---	PASS
				RU55	2.19	10.33	5.85	---	PASS
			242Tone	RU56	2.19	10.33	5.84	---	PASS
				RU61	-0.27	10.33	3.39	---	PASS
				RU62	-0.49	10.33	3.17	---	PASS
	Ant1	5550	26Tone	RU0	4.12	10.33	7.59	---	PASS
				RU8	6.21	10.33	9.68	---	PASS

			52Tone	RU17	6.7	10.33	10.17	---	PASS		
				RU37	1.97	10.33	5.44	---	PASS		
				RU40	3.75	10.33	7.22	---	PASS		
				RU44	3.39	10.33	6.86	---	PASS		
			106Tone	RU53	-0.62	10.33	2.85	---	PASS		
				RU54	0.36	10.33	3.83	---	PASS		
				RU55	-0.34	10.33	3.13	---	PASS		
				RU56	0.6	10.33	4.07	---	PASS		
			242Tone	RU61	-2.59	10.33	0.88	---	PASS		
				RU62	-2.59	10.33	0.88	---	PASS		
	Ant2	5550	26Tone	RU0	4.27	10.33	8.12	---	PASS		
				RU8	4.23	10.33	8.08	---	PASS		
				RU17	4.53	10.33	8.38	---	PASS		
			52Tone	RU37	1.38	10.33	5.23	---	PASS		
				RU40	1.67	10.33	5.52	---	PASS		
				RU44	1.64	10.33	5.49	---	PASS		
			106Tone	RU53	-1.44	10.33	2.41	---	PASS		
				RU54	-1.36	10.33	2.49	---	PASS		
				RU55	-1.18	10.33	2.67	---	PASS		
				RU56	-1.28	10.33	2.57	---	PASS		
			242Tone	RU61	-3.57	10.33	0.28	---	PASS		
				RU62	-3.72	10.33	0.13	---	PASS		
			total	5550	26Tone	RU0	7.21	10.33	10.87	---	PASS
						RU8	8.34	10.33	11.96	---	PASS
	RU17	8.76				10.33	12.38	---	PASS		
	RU37	4.7				10.33	8.35	---	PASS		
	52Tone	RU40			5.84	10.33	9.46	---	PASS		
		RU44			5.61	10.33	9.24	---	PASS		
		RU53			2	10.33	5.65	---	PASS		
	106Tone	RU54			2.59	10.33	6.22	---	PASS		
		RU55			2.27	10.33	5.92	---	PASS		
		RU56			2.77	10.33	6.39	---	PASS		
		RU61			-0.04	10.33	3.60	---	PASS		
	242Tone	RU62			-0.11	10.33	3.53	---	PASS		
		RU0			3.84	10.33	7.31	---	PASS		
	Ant1	5670			26Tone	RU8	3.67	10.33	7.14	---	PASS
			RU17	3.01		10.33	6.48	---	PASS		
			RU37	0.99		10.33	4.46	---	PASS		
			52Tone	RU40	0.88	10.33	4.35	---	PASS		
				RU44	0.78	10.33	4.25	---	PASS		
				RU53	-1.91	10.33	1.56	---	PASS		
106Tone			RU54	-1.65	10.33	1.82	---	PASS			
			RU55	-1.56	10.33	1.91	---	PASS			
			RU56	-1.87	10.33	1.6	---	PASS			
			RU61	-4.31	10.33	-0.84	---	PASS			
242Tone			RU62	-4.24	10.33	-0.77	---	PASS			
			RU0	3.63	10.33	7.48	---	PASS			
Ant2			5670	26Tone	RU8	3.69	10.33	7.54	---	PASS	
					RU17	3.16	10.33	7.01	---	PASS	
	RU37	0.71			10.33	4.56	---	PASS			
	RU40	1.14		10.33	4.99	---	PASS				