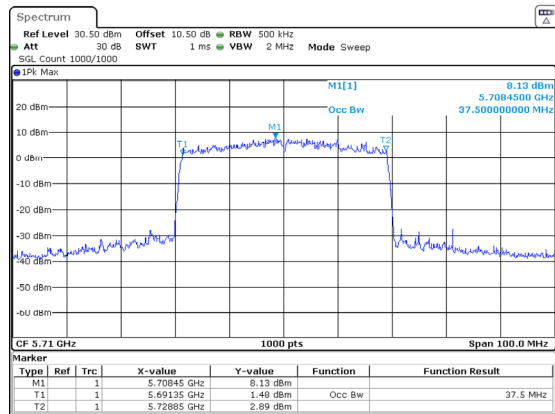
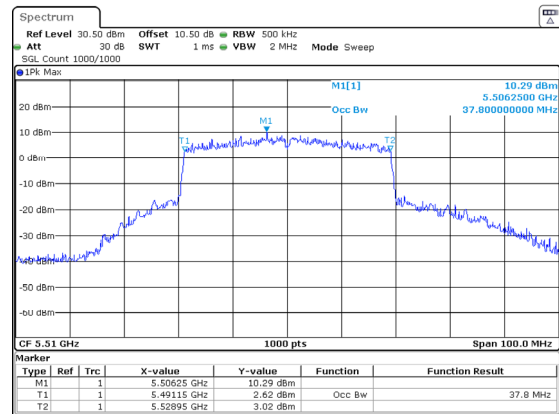
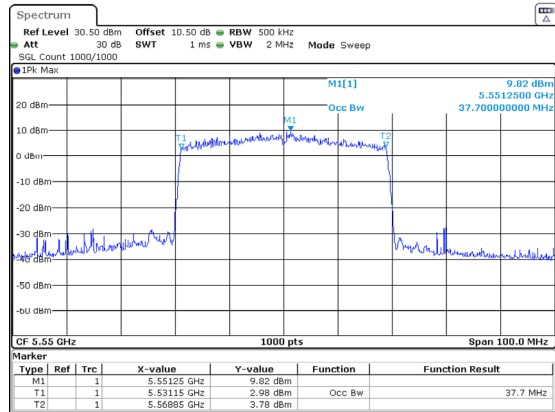


802.11ax40_5710MHz_RU_Full_Chain 0
37.500MHz

ProjectNo.:2401Y27848E-RF Tester:Allen Bai
Date: 18.DEC.2024 17:36:20

802.11ax40_5510MHz_RU_Full_Chain 1
37.800MHz

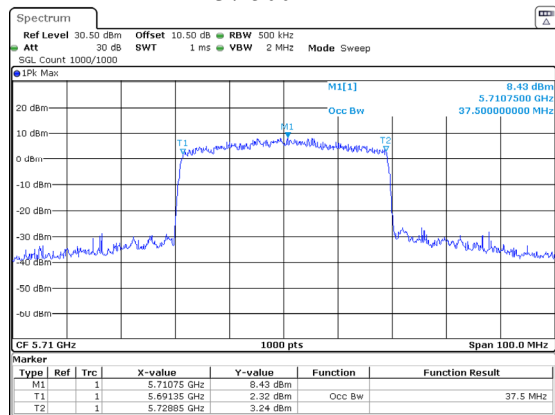
ProjectNo.:2401Y27848E-RF Tester:Allen Bai
Date: 18.DEC.2024 19:37:36

802.11ax40_5550MHz_RU_Full_Chain 1
37.700MHz

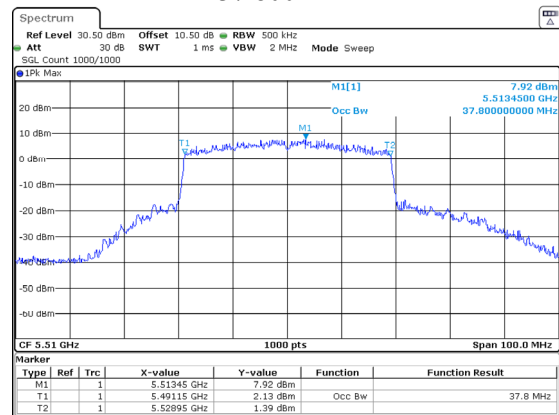
ProjectNo.:2401Y27848E-RF Tester:Allen Bai
Date: 18.DEC.2024 19:38:09

802.11ax40_5670MHz_RU_Full_Chain 1
37.800MHz

ProjectNo.:2401Y27848E-RF Tester:Allen Bai
Date: 18.DEC.2024 19:39:53

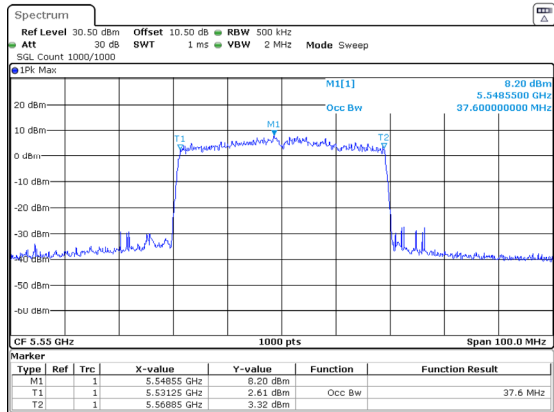
802.11ax40_5710MHz_RU_Full_Chain 1
37.500MHz

ProjectNo.:2401Y27848E-RF Tester:Allen Bai
Date: 18.DEC.2024 19:40:24

802.11ax40_5510MHz_RU_Full_Chain 2
37.800MHz

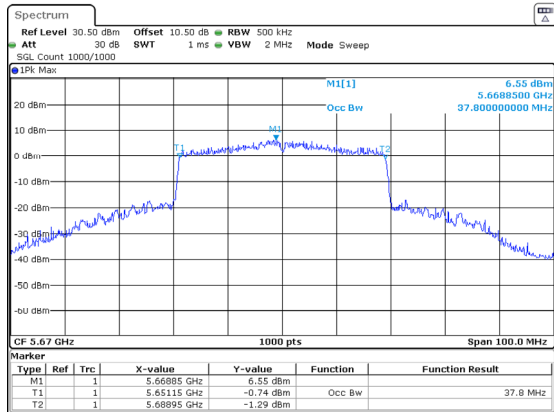
ProjectNo.:2401Y27848E-RF Tester:Allen Bai
Date: 18.DEC.2024 21:45:35

802.11ax40_5550MHz_RU_Full_Chain 2
37.600MHz



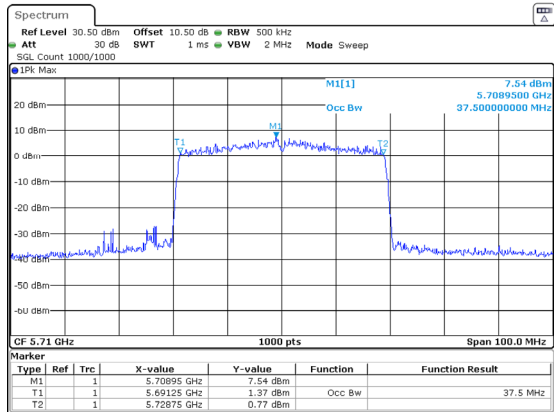
ProjectNo.:2401Y27848E-RF Tester:Allen Bai
Date: 18.DEC.2024 21:46:06

802.11ax40_5670MHz_RU_Full_Chain 2
37.800MHz



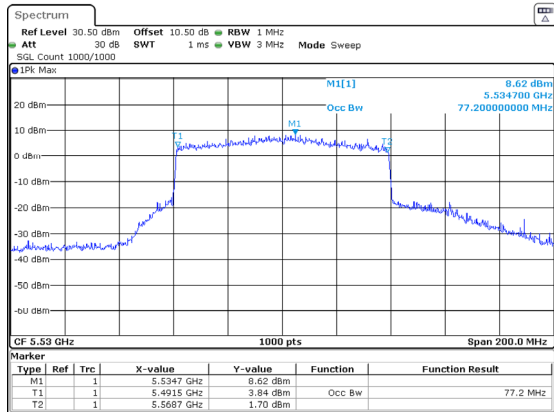
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Date: 18.DEC.2024 21:46:39

802.11ax40_5710MHz_RU_Full_Chain 2
37.500MHz



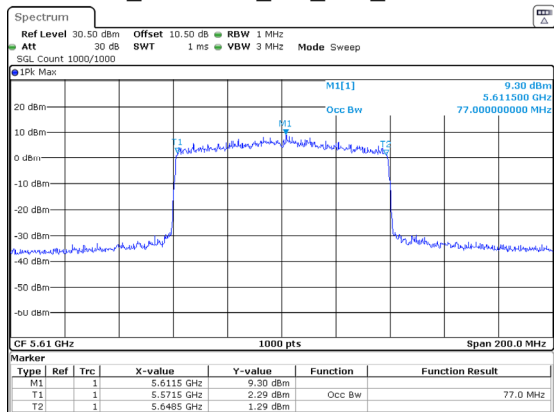
ProjectNo.:2401Y27848E-RF Tester:Allen Bai
Date: 18.DEC.2024 21:47:09

802.11ax80_5530MHz_RU_Full_Chain 0
77.200MHz



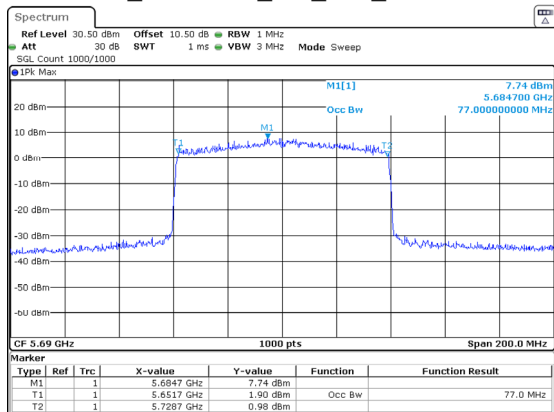
ProjectNo.:2401Y27848E-RF Tester:Allen Bai
Date: 18.DEC.2024 17:40:17

802.11ax80_5610MHz_RU_Full_Chain 0 77MHz

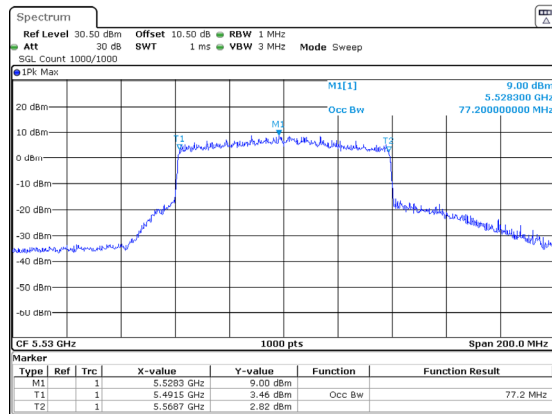


ProjectNo.:2401Y27848E-RF Tester:Allen Bai
Date: 18.DEC.2024 17:41:13

802.11ax80_5690MHz_RU_Full_Chain 0 77MHz

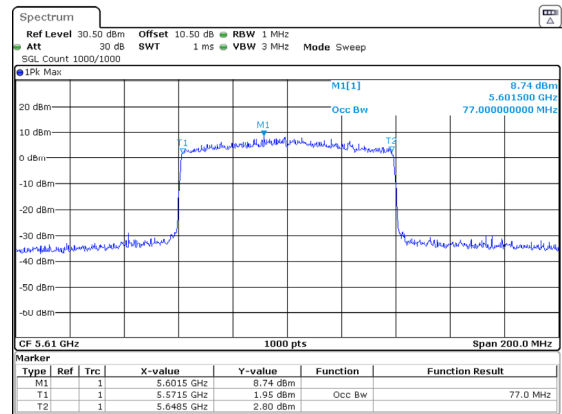


ProjectNo.:2401Y27848E-RF Tester:Allen Bai
Date: 18.DEC.2024 17:41:48

802.11ax80_5530MHz_RU_Full_Chain 1
77.200MHz

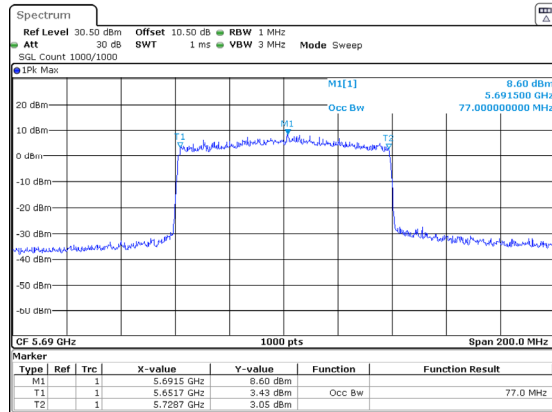
ProjectNo.:2401Y27848E-RF Tester:Allen Bai
Date: 18.DEC.2024 19:44:45

802.11ax80_5610MHz_RU_Full_Chain 1 77MHz

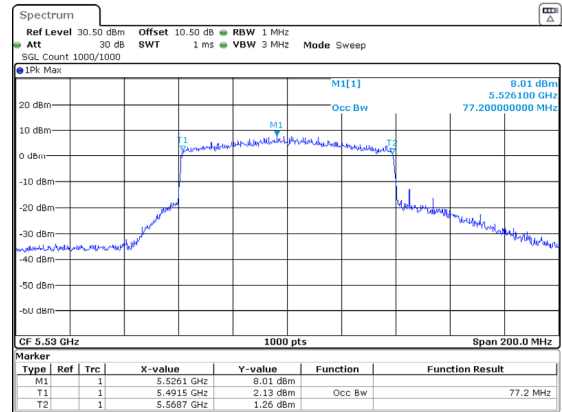


ProjectNo.:2401Y27848E-RF Tester:Allen Bai
Date: 18.DEC.2024 19:45:26

802.11ax80_5690MHz_RU_Full_Chain 1 77MHz

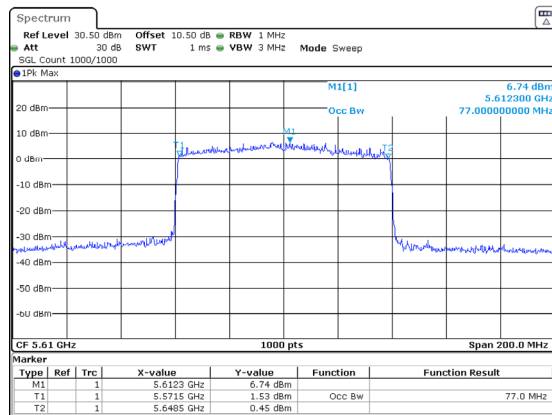


ProjectNo.:2401Y27848E-RF Tester:Allen Bai
Date: 18.DEC.2024 19:46:07

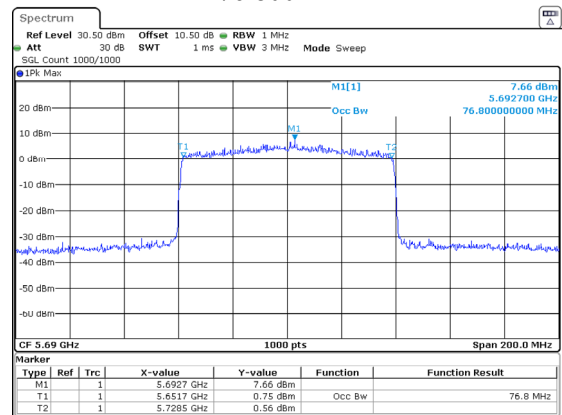
802.11ax80_5530MHz_RU_Full_Chain 2
77.200MHz

ProjectNo.:2401Y27848E-RF Tester:Allen Bai
Date: 18.DEC.2024 21:51:17

802.11ax80_5610MHz_RU_Full_Chain 2 77MHz



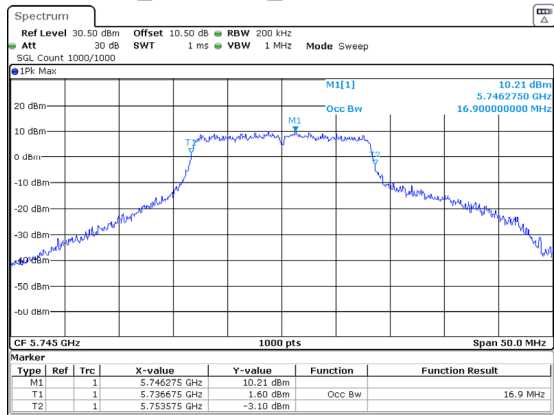
ProjectNo.:2401Y27848E-RF Tester:Allen Bai
Date: 18.DEC.2024 21:51:52

802.11ax80_5690MHz_RU_Full_Chain 2
76.800MHz

ProjectNo.:2401Y27848E-RF Tester:Allen Bai
Date: 18.DEC.2024 21:52:36

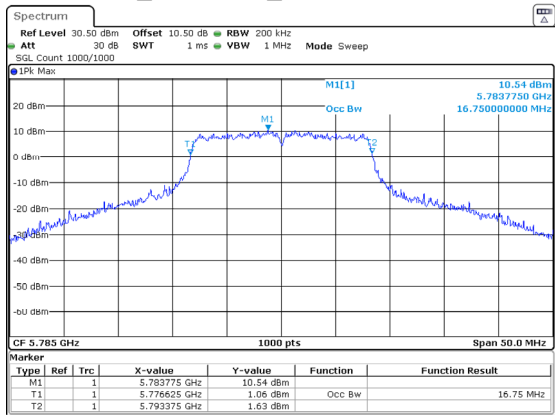
5725-5850MHz

802.11a_5745MHz_Chain 0 16.900MHz



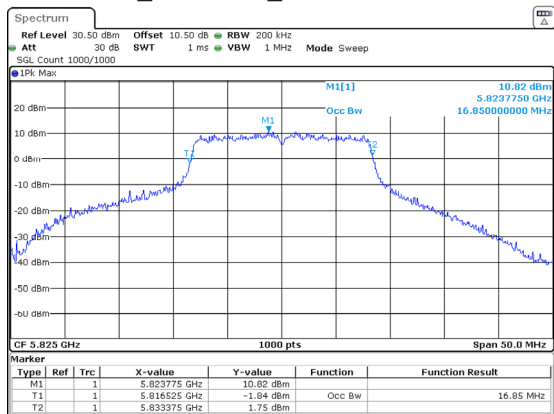
ProjectNo.:2401Y27848E-RF Tester:Allen Bai
Date: 18.DEC.2024 16:37:28

802.11a_5785MHz_Chain 0 16.750MHz



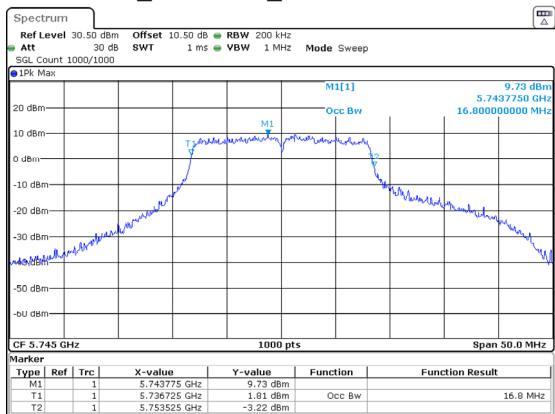
ProjectNo.:2401Y27848E-RF Tester:Allen Bai
Date: 18.DEC.2024 16:38:38

802.11a_5825MHz_Chain 0 16.850MHz



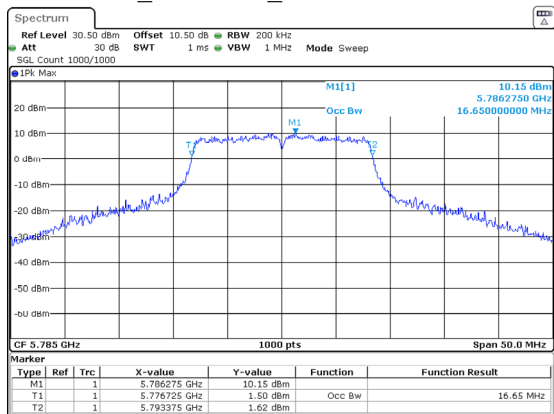
ProjectNo.:2401Y27848E-RF Tester:Allen Bai
Date: 18.DEC.2024 16:39:26

802.11a_5745MHz_Chain 1 16.800MHz



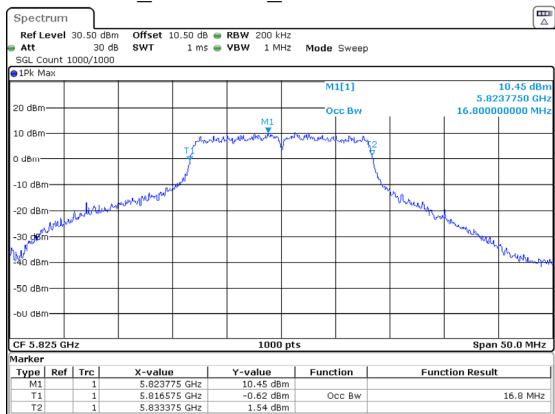
ProjectNo.:2401Y27848E-RF Tester:Allen Bai
Date: 18.DEC.2024 18:51:30

802.11a_5785MHz_Chain 1 16.650MHz



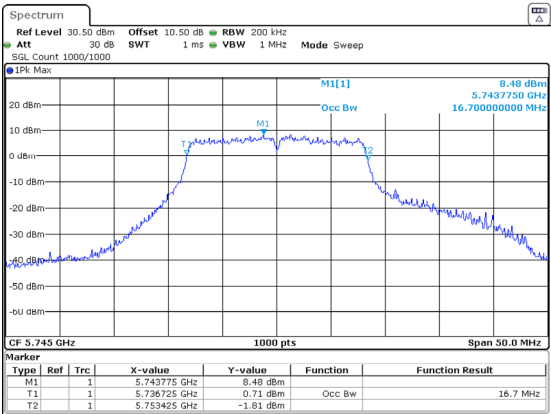
ProjectNo.:2401Y27848E-RF Tester:Allen Bai
Date: 18.DEC.2024 18:52:40

802.11a_5825MHz_Chain 1 16.800MHz



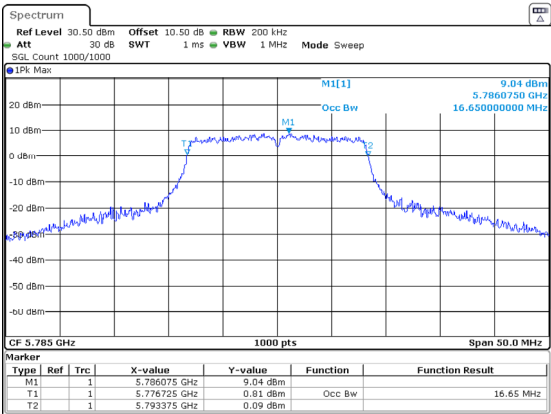
ProjectNo.:2401Y27848E-RF Tester:Allen Bai
Date: 18.DEC.2024 18:53:38

802.11a_5745MHz_Chain 2 16.700MHz



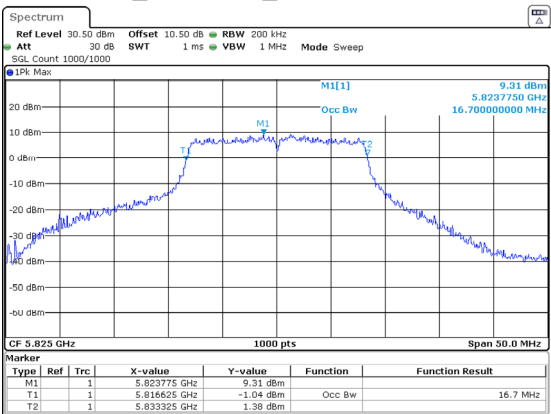
ProjectNo.:2401Y27848E-RF Tester:Allen Bai
Date: 18.DEC.2024 20:55:36

802.11a_5785MHz_Chain 2 16.650MHz



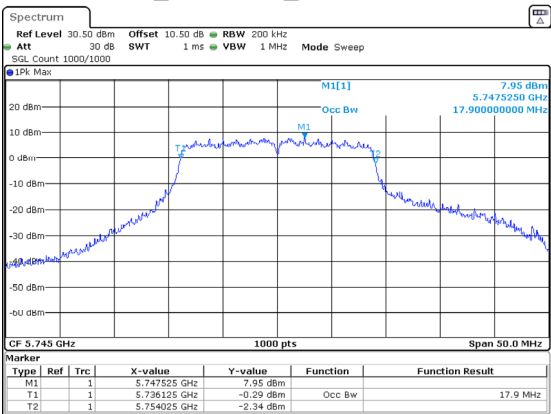
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Date: 18.DEC.2024 20:57:38

802.11a_5825MHz_Chain 2 16.700MHz



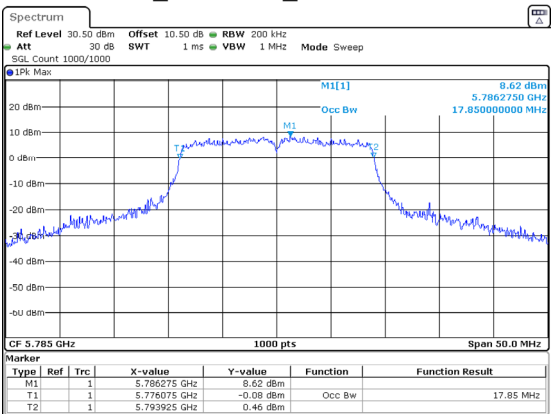
ProjectNo.:2401Y27848E-RF Tester:Allen Bai
Date: 18.DEC.2024 20:58:29

802.11ac20_5745MHz_Chain 0 17.900MHz



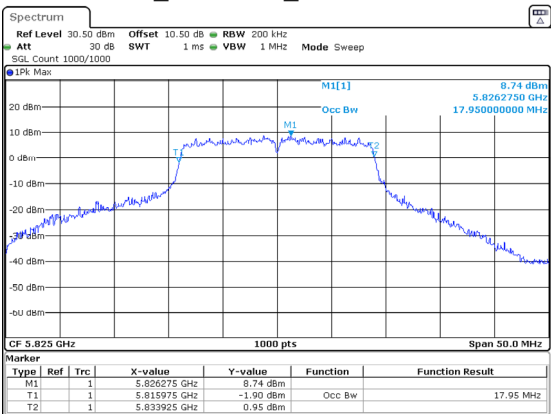
ProjectNo.:2401Y27848E-RF Tester:Allen Bai
Date: 18.DEC.2024 16:57:16

802.11ac20_5785MHz_Chain 0 17.850MHz



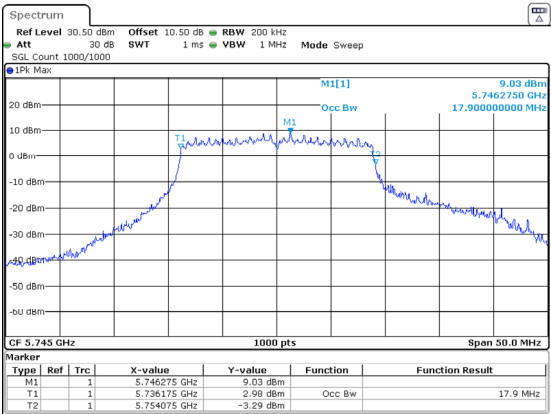
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Date: 18.DEC.2024 16:59:09

802.11ac20_5825MHz_Chain 0 17.950MHz



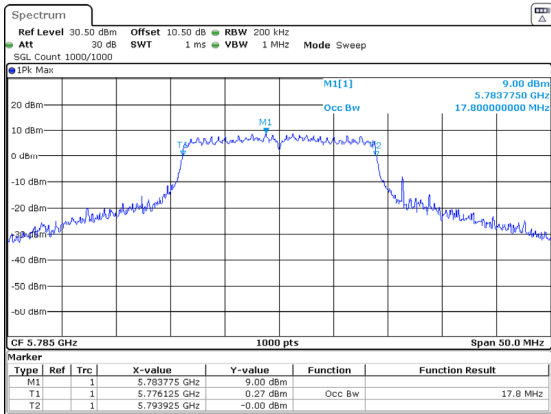
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Date: 18.DEC.2024 17:00:33

802.11ac20_5745MHz_Chain 1 17.900MHz



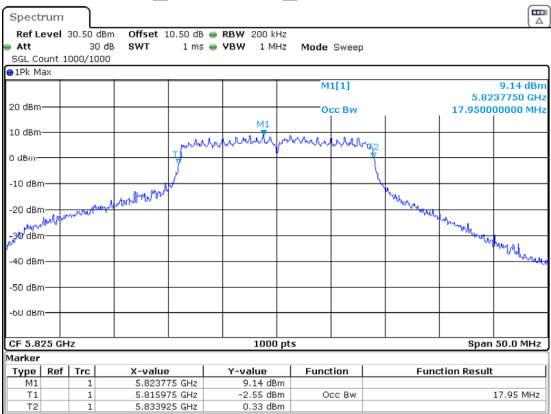
ProjectNo.:2401Y27848E-RF Tester:Allen Bai
Date: 18.DEC.2024 19:04:15

802.11ac20_5785MHz_Chain 1 17.800MHz



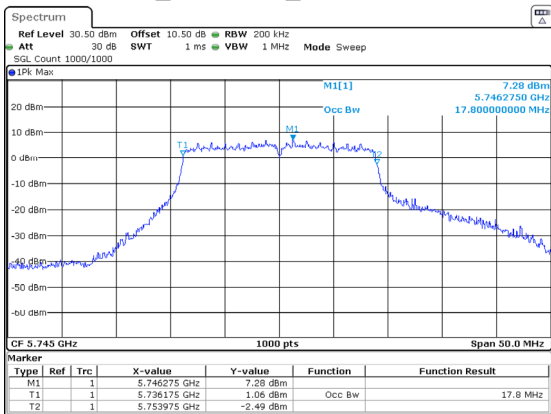
ProjectNo.:2401Y27848E-RF Tester:Allen Bai
Date: 18.DEC.2024 19:05:24

802.11ac20_5825MHz_Chain 1 17.950MHz



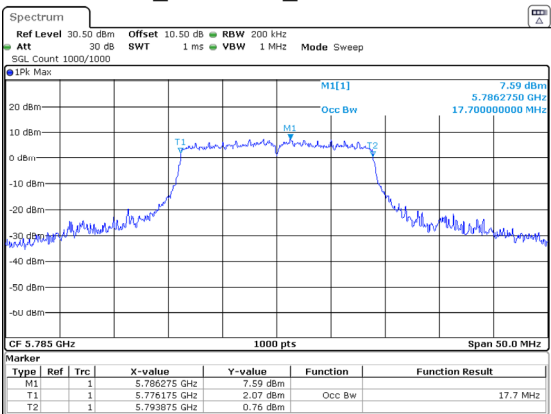
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Date: 18.DEC.2024 19:06:20

802.11ac20_5745MHz_Chain 2 17.800MHz



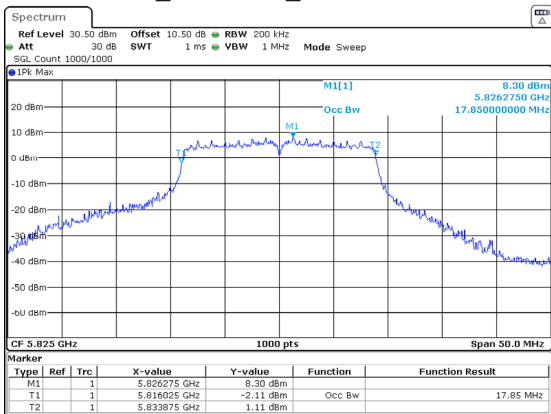
ProjectNo.:2401Y27848E-RF Tester:Allen Bai
Date: 18.DEC.2024 21:11:19

802.11ac20_5785MHz_Chain 2 17.700MHz



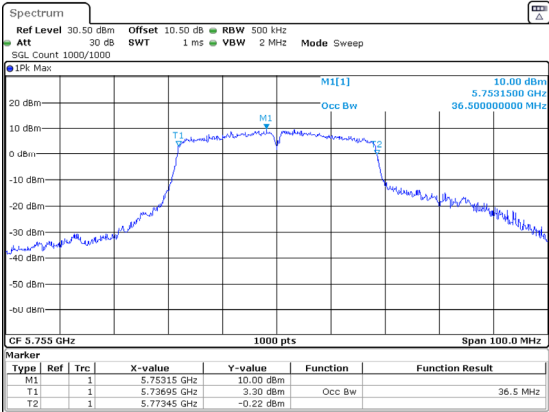
ProjectNo.:2401Y27848E-RF Tester:Allen Bai
Date: 18.DEC.2024 21:12:34

802.11ac20_5825MHz_Chain 2 17.850MHz



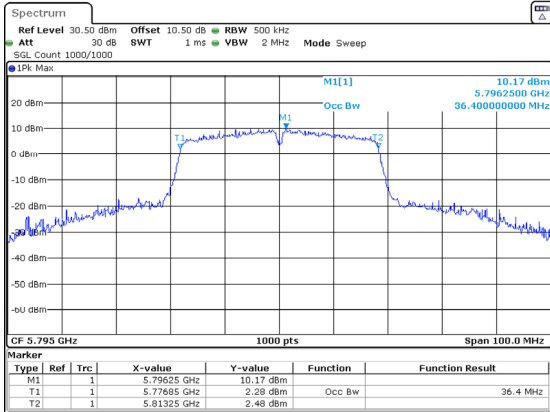
ProjectNo.:2401Y27848E-RF Tester:Allen Bai
Date: 18.DEC.2024 21:13:27

802.11ac40_5755MHz_Chain 0 36.500MHz



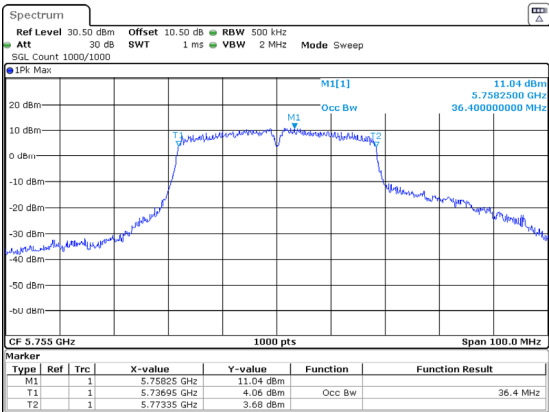
ProjectNo.:2401Y27848E-RF Tester:Allen Bai
Date: 18.DEC.2024 17:10:40

802.11ac40_5795MHz_Chain 0 36.400MHz



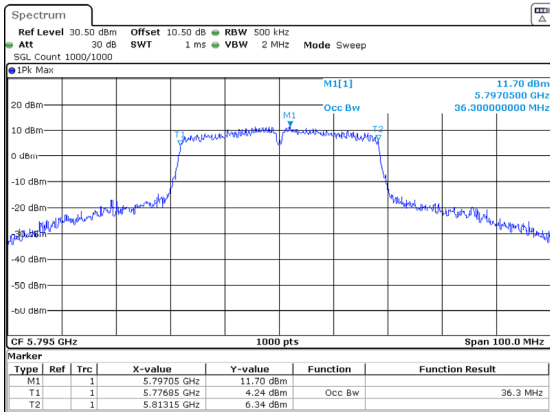
ProjectNo.:2401Y27848E-RF Tester:Allen Bai
Date: 18.DEC.2024 17:11:07

802.11ac40_5755MHz_Chain 1 36.400MHz



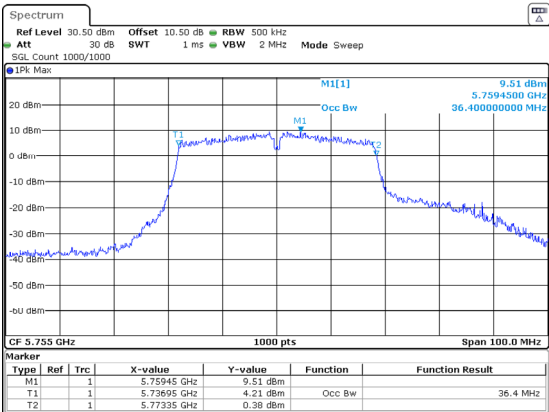
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Date: 18.DEC.2024 19:14:31

802.11ac40_5795MHz_Chain 1 36.300MHz



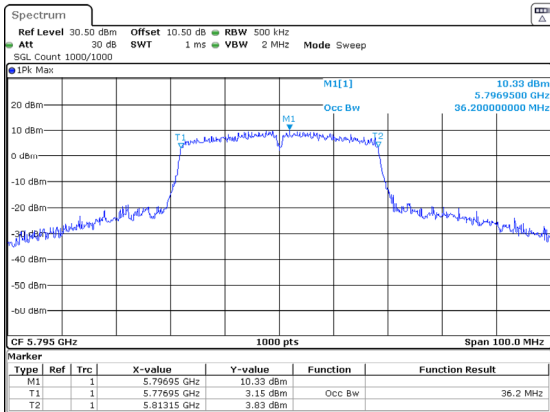
ProjectNo.:2401Y27848E-RF Tester:Allen Bai
Date: 18.DEC.2024 19:15:05

802.11ac40_5755MHz_Chain 2 36.400MHz



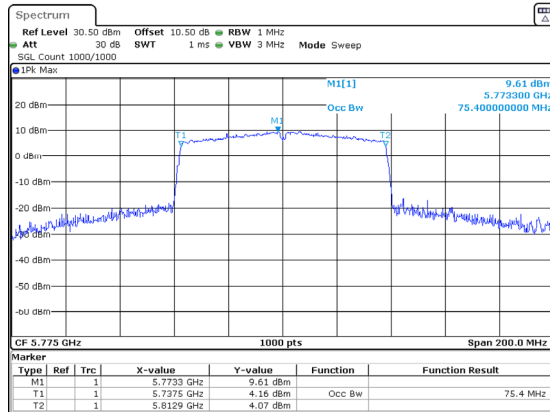
ProjectNo.:2401Y27848E-RF Tester:Allen Bai
Date: 18.DEC.2024 21:21:42

802.11ac40_5795MHz_Chain 2 36.200MHz



ProjectNo.:2401Y27848E-RF Tester:Allen Bai
Date: 18.DEC.2024 21:22:15

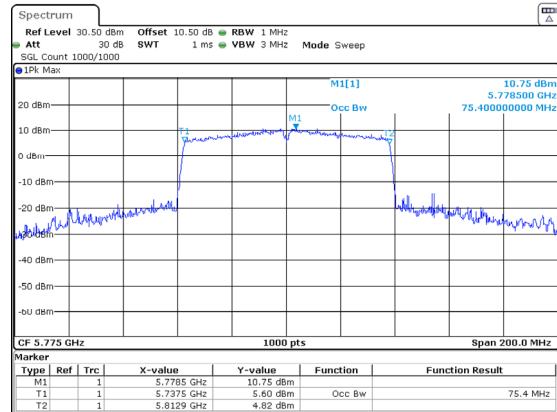
802.11ac80_5775MHz_Chain 0 75.400MHz



ProjectNo.:2401Y27848E-RF Tester:Allen Bai

Date: 18.DEC.2024 17:15:27

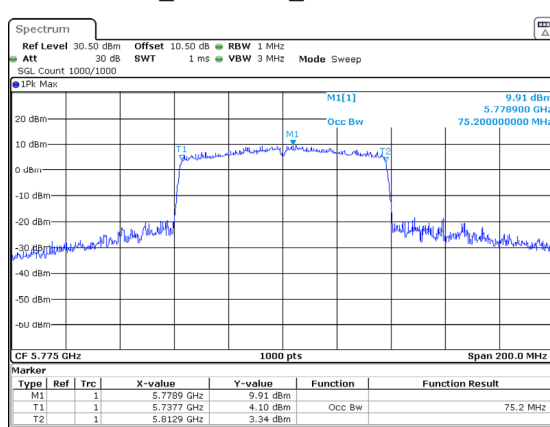
802.11ac80_5775MHz_Chain 1 75.400MHz



ProjectNo.:2401Y27848E-RF Tester:Allen Bai

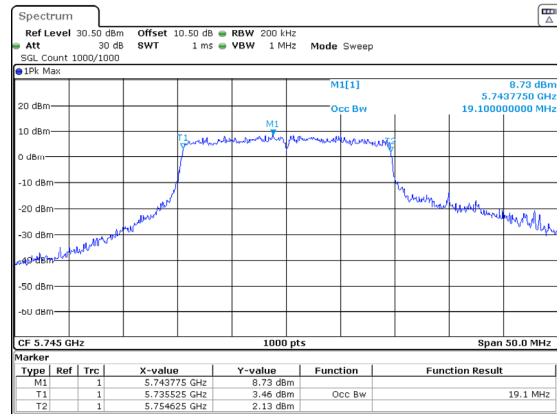
Date: 18.DEC.2024 19:19:59

802.11ac80_5775MHz_Chain 2 75.200MHz



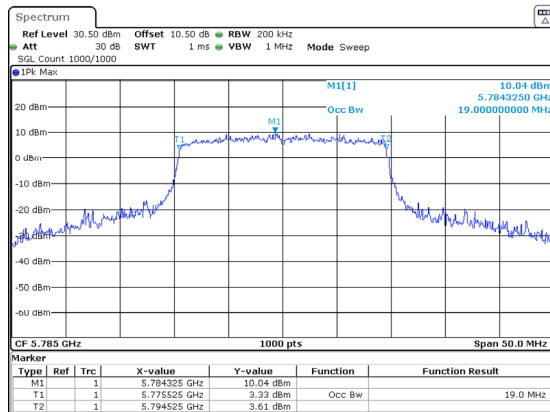
ProjectNo.:2401Y27848E-RF Tester:Allen Bai

Date: 18.DEC.2024 21:28:37

802.11ax20_5745MHz_RU_Full_Chain 0
19.100MHz

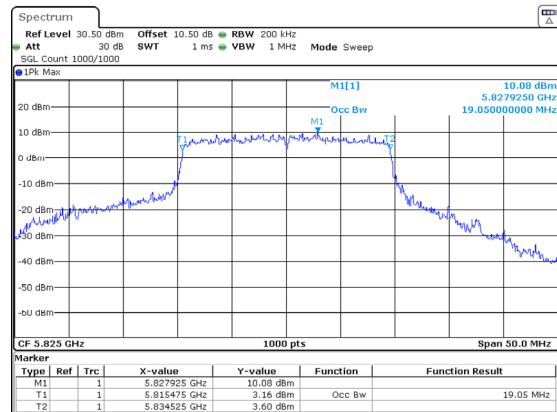
ProjectNo.:2401Y27848E-RF Tester:Allen Bai

Date: 18.DEC.2024 17:26:14

802.11ax20_5785MHz_RU_Full_Chain 0
19MHz

ProjectNo.:2401Y27848E-RF Tester:Allen Bai

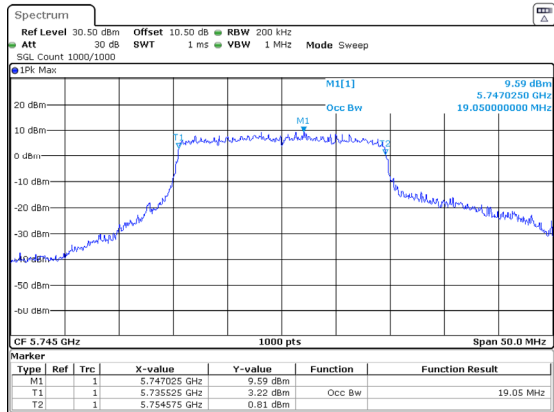
Date: 18.DEC.2024 17:27:28

802.11ax20_5825MHz_RU_Full_Chain 0
19.050MHz

ProjectNo.:2401Y27848E-RF Tester:Allen Bai

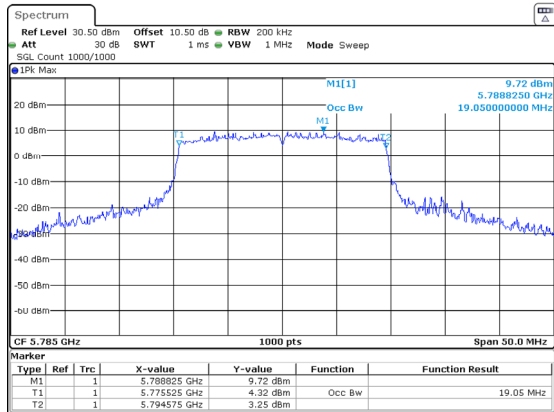
Date: 18.DEC.2024 17:28:17

802.11ax20_5745MHz_RU_Full_Chain 1
19.050MHz



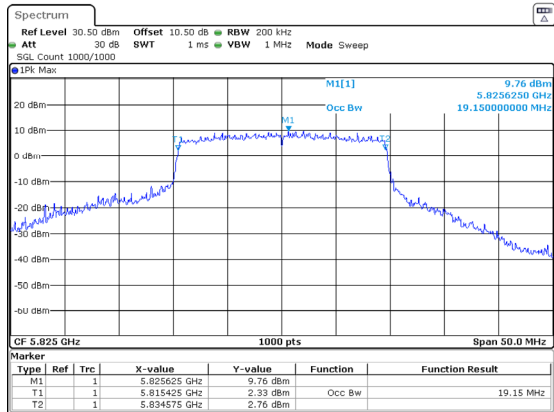
ProjectNo.:2401Y27848E-RF Tester:Allen Bai
Date: 18.DEC.2024 19:29:37

802.11ax20_5785MHz_RU_Full_Chain 1
19.050MHz



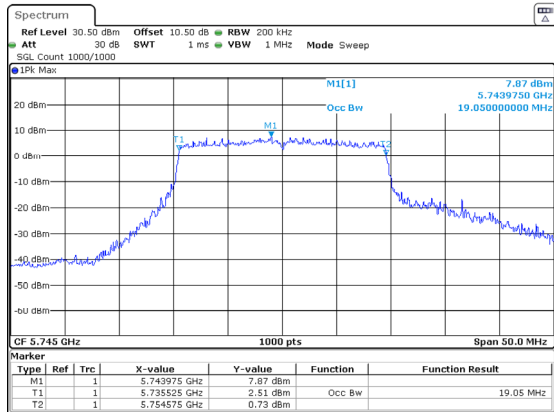
ProjectNo.:2401Y27848E-RF Tester:Allen Bai
Date: 18.DEC.2024 19:31:06

802.11ax20_5825MHz_RU_Full_Chain 1
19.150MHz



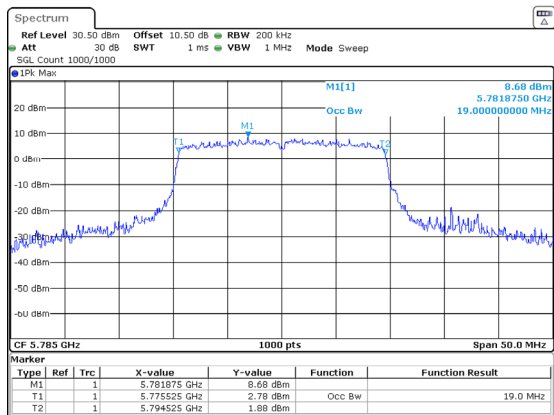
ProjectNo.:2401Y27848E-RF Tester:Allen Bai
Date: 18.DEC.2024 19:31:58

802.11ax20_5745MHz_RU_Full_Chain 2
19.050MHz



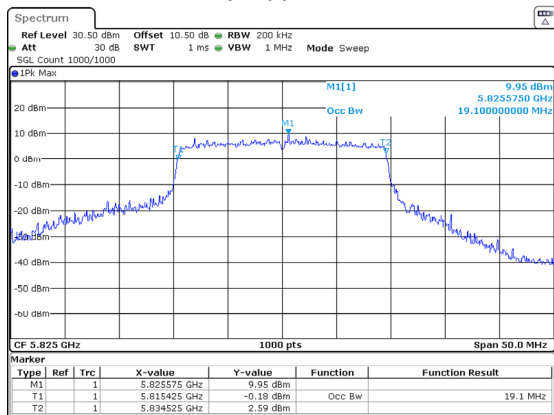
ProjectNo.:2401Y27848E-RF Tester:Allen Bai
Date: 18.DEC.2024 21:38:16

802.11ax20_5785MHz_RU_Full_Chain 2 19MHz



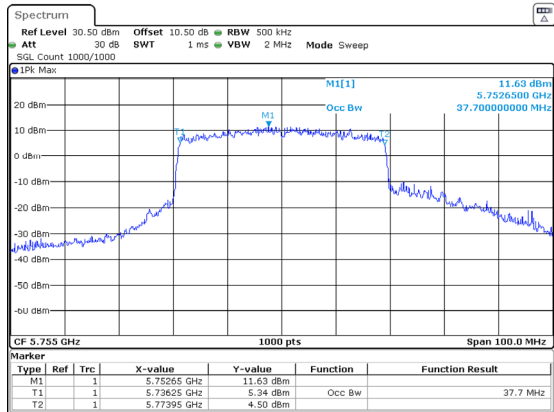
ProjectNo.:2401Y27848E-RF Tester:Allen Bai
Date: 18.DEC.2024 21:39:30

802.11ax20_5825MHz_RU_Full_Chain 2
19.100MHz



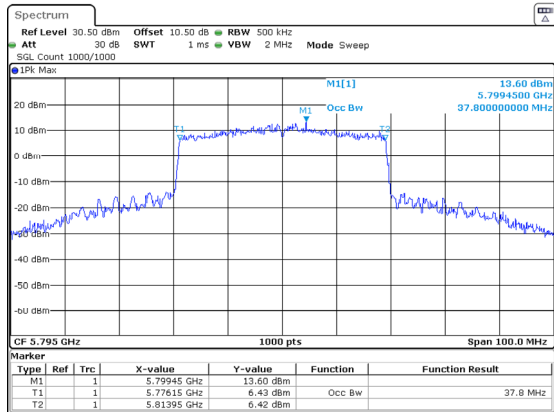
ProjectNo.:2401Y27848E-RF Tester:Allen Bai
Date: 18.DEC.2024 21:40:21

802.11ax40_5755MHz_RU_Full_Chain 0
37.700MHz



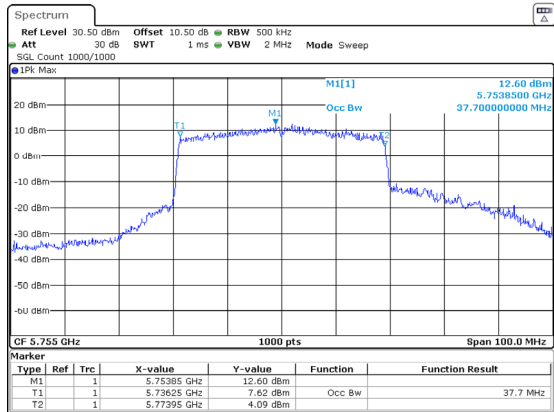
ProjectNo.:2401Y27848E-RF Tester:Allen Bai
Date: 18.DEC.2024 17:36:47

802.11ax40_5795MHz_RU_Full_Chain 0
37.800MHz



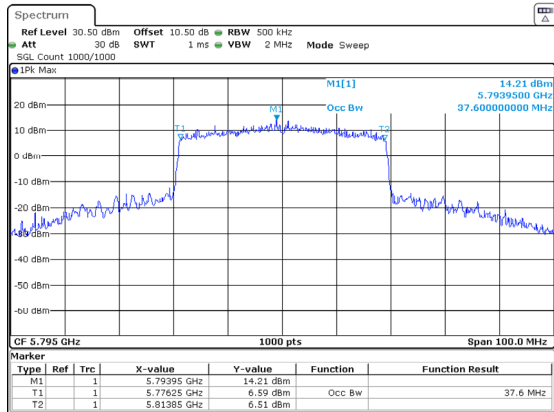
ProjectNo.:2401Y27848E-RF Tester:Allen Bai
Date: 18.DEC.2024 17:37:19

802.11ax40_5755MHz_RU_Full_Chain 1
37.700MHz



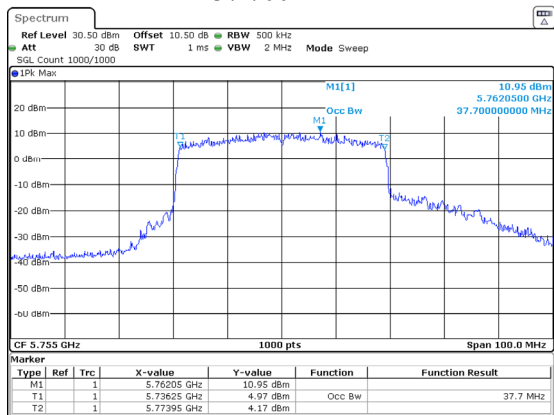
ProjectNo.:2401Y27848E-RF Tester:Allen Bai
Date: 18.DEC.2024 19:40:56

802.11ax40_5795MHz_RU_Full_Chain 1
37.600MHz



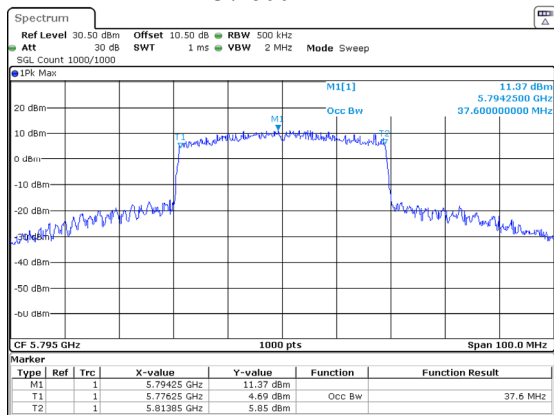
ProjectNo.:2401Y27848E-RF Tester:Allen Bai
Date: 18.DEC.2024 19:41:29

802.11ax40_5755MHz_RU_Full_Chain 2
37.700MHz



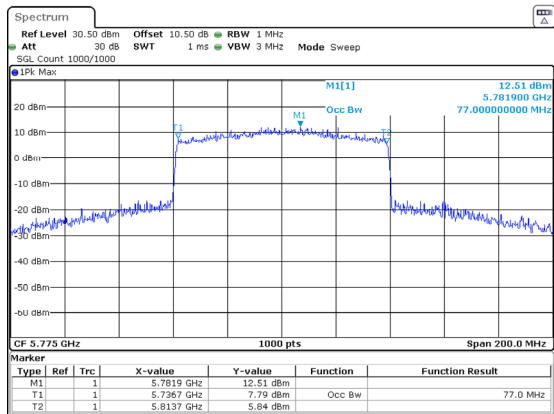
ProjectNo.:2401Y27848E-RF Tester:Allen Bai
Date: 18.DEC.2024 21:47:42

802.11ax40_5795MHz_RU_Full_Chain 2
37.600MHz



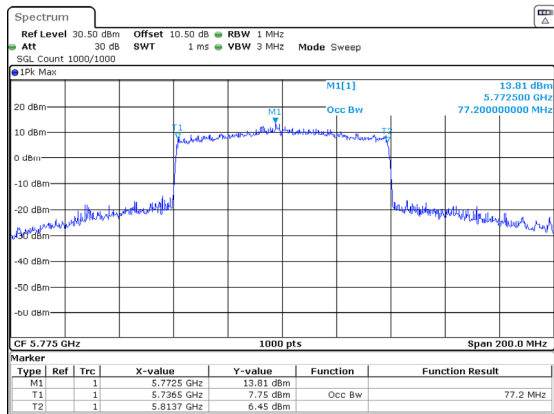
ProjectNo.:2401Y27848E-RF Tester:Allen Bai
Date: 18.DEC.2024 21:48:13

802.11ax80_5775MHz_RU_Full_Chain 0 77MHz



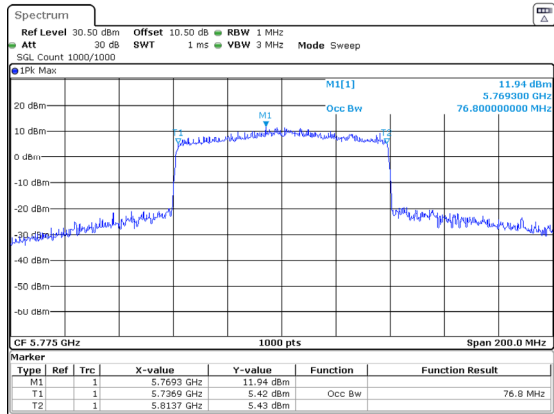
ProjectNo.:2401Y27848E-RF Tester:Allen Bai
Date: 18.DEC.2024 17:42:22

802.11ax80_5775MHz_RU_Full_Chain 1
77.200MHz



ProjectNo.:2401Y27848E-RF Tester:Allen Bai
Date: 18.DEC.2024 19:46:56

802.11ax80_5775MHz_RU_Full_Chain 2
76.800MHz



ProjectNo.:2401Y27848E-RF Tester:Allen Bai
Date: 18.DEC.2024 21:53:16

Maximum Conducted Output Power

Test Information:

Sample No.:	2TPH-12	Test Date:	2024/12/05~2024/12/06
Test Site:	RF	Test Mode:	Transmitting
Tester:	Allen Bai	Test Result:	Pass

Environmental Conditions:

Temperature: (°C):	24.1-26.7	Relative Humidity: (%)	45-59	ATM Pressure: (kPa)	101-101.5
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Test Data:**5150-5250MHz**

Mode	Antenna	Test Frequency (MHz)	Average Output Power(dBm)	Limit (dBm)	Verdict
802.11a	Chain 0	5180	20.81	30	Pass
		5200	20.90	30	Pass
		5240	21.23	30	Pass
	Chain 1	5180	21.79	30	Pass
		5200	21.93	30	Pass
		5240	22.34	30	Pass
	Chain 2	5180	20.97	30	Pass
		5200	21.23	30	Pass
		5240	21.60	30	Pass
802.11ac20	Chain 0	5180	19.68	30	Pass
		5200	19.69	30	Pass
		5240	19.65	30	Pass
	Chain 1	5180	20.21	30	Pass
		5200	20.27	30	Pass
		5240	19.73	30	Pass
	Chain 2	5180	19.22	30	Pass
		5200	19.48	30	Pass
		5240	19.50	30	Pass
	Total	5180	24.49	27.33	Pass
		5200	24.60	27.33	Pass
		5240	24.40	27.33	Pass
802.11ac40	Chain 0	5190	17.40	30	Pass
		5230	17.60	30	Pass
	Chain 1	5190	18.37	30	Pass
		5230	18.58	30	Pass
	Chain 2	5190	17.43	30	Pass
		5230	17.86	30	Pass
	Total	5190	22.53	27.33	Pass
		5230	22.80	27.33	Pass
802.11ac80	Chain 0	5210	17.20	30	Pass
	Chain 1	5210	18.35	30	Pass
	Chain 2	5210	17.44	30	Pass
	Total	5210	22.46	27.33	Pass

Mode	Antenna	Test Frequency (MHz)	Average Output Power(dBm)	Limit (dBm)	Verdict
802.11ax20_RU_Full	Chain 0	5180	19.42	30	Pass
		5200	19.41	30	Pass
		5240	18.44	30	Pass
	Chain 1	5180	19.51	30	Pass
		5200	19.64	30	Pass
		5240	20.07	30	Pass
	Chain 2	5180	18.61	30	Pass
		5200	18.55	30	Pass
		5240	19.36	30	Pass
	Total	5180	23.97	27.33	Pass
		5200	24.00	27.33	Pass
		5240	24.11	27.33	Pass
802.11ax40_RU_Full	Chain 0	5190	17.27	30	Pass
		5230	17.54	30	Pass
	Chain 1	5190	18.33	30	Pass
		5230	18.58	30	Pass
	Chain 2	5190	17.48	30	Pass
		5230	17.89	30	Pass
	Total	5190	22.49	27.33	Pass
		5230	22.80	27.33	Pass
802.11ax80_RU_Full	Chain 0	5210	17.84	30	Pass
	Chain 1	5210	18.92	30	Pass
	Chain 2	5210	18.14	30	Pass
	Total	5210	23.10	27.33	Pass

5250-5350MHz

Mode	Antenna	Test Frequency (MHz)	TPC	Average Output Power(dBm)	Limit (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	Verdict
802.11a	Chain 0	5260	TPC_H	21.35	23.98	/	/	/	Pass
			TPC_L	14.23	/	3.98	18.21	24.00	Pass
		5280	TPC_H	21.19	23.98	/	/	/	Pass
			TPC_L	14.12	/	3.98	18.10	24.00	Pass
		5320	TPC_H	20.78	23.98	/	/	/	Pass
			TPC_L	13.95	/	3.98	17.93	24.00	Pass
	Chain 1	5260	TPC_H	21.21	23.98	/	/	/	Pass
			TPC_L	14.17	/	4.26	18.43	24.00	Pass
		5280	TPC_H	21.2	23.98	/	/	/	Pass
			TPC_L	13.86	/	4.26	18.12	24.00	Pass
		5320	TPC_H	20.89	23.98	/	/	/	Pass
			TPC_L	14.02	/	4.26	18.28	24.00	Pass
	Chain 2	5260	TPC_H	21.06	23.98	/	/	/	Pass
			TPC_L	13.98	/	3.43	17.41	24.00	Pass
		5280	TPC_H	21.2	23.98	/	/	/	Pass
			TPC_L	14.05	/	3.43	17.48	24.00	Pass
		5320	TPC_H	21.22	23.98	/	/	/	Pass
			TPC_L	14.26	/	3.43	17.69	24.00	Pass

Mode	Antenna	Test Frequency (MHz)	TPC	Average Output Power (dBm)	Limit (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	Verdict
802.11ac20	Chain 0	5260	TPC_H	13.64	23.98	/	/	/	Pass
			TPC_L	7.12	/	3.98	11.10	24.00	Pass
		5280	TPC_H	13.64	23.98	/	/	/	Pass
			TPC_L	7.32	/	3.98	11.30	24.00	Pass
		5320	TPC_H	13.15	23.98	/	/	/	Pass
			TPC_L	7.05	/	3.98	11.03	24.00	Pass
	Chain 1	5260	TPC_H	14.22	23.98	/	/	/	Pass
			TPC_L	6.98	/	4.26	11.24	24.00	Pass
		5280	TPC_H	14.24	23.98	/	/	/	Pass
			TPC_L	6.95	/	4.26	11.21	24.00	Pass
		5320	TPC_H	13.84	23.98	/	/	/	Pass
			TPC_L	7.25	/	4.26	11.51	24.00	Pass
	Chain 2	5260	TPC_H	13.59	23.98	/	/	/	Pass
			TPC_L	7.18	/	3.43	10.61	24.00	Pass
		5280	TPC_H	13.61	23.98	/	/	/	Pass
			TPC_L	7.15	/	3.43	10.58	24.00	Pass
		5320	TPC_H	13.22	23.98	/	/	/	Pass
			TPC_L	7.13	/	3.43	10.56	24.00	Pass
	Total	5260	TPC_H	18.60	21.31	/	/	/	Pass
			TPC_L	11.87	/	8.67	20.54	24.00	Pass
		5280	TPC_H	18.61	21.31	/	/	/	Pass
			TPC_L	11.91	/	8.67	20.58	24.00	Pass
		5320	TPC_H	18.19	21.31	/	/	/	Pass
			TPC_L	11.92	/	8.67	20.59	24.00	Pass

Mode	Antenna	Test Frequency (MHz)	TPC	Average Output Power (dBm)	Limit (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	Verdict
802.11ac40	Chain 0	5270	TPC_H	15.52	23.98	/	/	/	Pass
			TPC_L	8.12	/	3.98	12.10	24.00	Pass
		5310	TPC_H	15.26	23.98	/	/	/	Pass
			TPC_L	8.23	/	3.98	12.21	24.00	Pass
	Chain 1	5270	TPC_H	16.26	23.98	/	/	/	Pass
			TPC_L	8.31	/	4.26	12.57	24.00	Pass
		5310	TPC_H	16.21	23.98	/	/	/	Pass
			TPC_L	8.41	/	4.26	12.67	24.00	Pass
	Chain 2	5270	TPC_H	15.51	23.98	/	/	/	Pass
			TPC_L	8.15	/	3.43	11.58	24.00	Pass
		5310	TPC_H	15.53	23.98	/	/	/	Pass
			TPC_L	8.09	/	3.43	11.52	24.00	Pass
	Total	5270	TPC_H	20.55	21.31	/	/	/	Pass
			TPC_L	12.97	/	8.67	21.64	24.00	Pass
		5310	TPC_H	20.46	21.31	/	/	/	Pass
			TPC_L	13.02	/	8.67	21.69	24.00	Pass
802.11ac80	Chain 0	5290	TPC_H	15.64	23.98	/	/	/	Pass
			TPC_L	8.54	/	3.98	12.52	24.00	Pass
	Chain 1	5290	TPC_H	15.94	23.98	/	/	/	Pass
			TPC_L	8.26	/	4.26	12.52	24.00	Pass
	Chain 2	5290	TPC_H	15.2	23.98	/	/	/	Pass
			TPC_L	8.34	/	3.43	11.77	24.00	Pass
	Total	5290	TPC_H	20.38	21.31	/	/	/	Pass
			TPC_L	13.15	/	8.67	21.82	24.00	Pass
802.11ac160	Chain 0	5250	TPC_H	15.75	23.98	/	/	/	Pass
			TPC_L	8.29	/	3.98	12.27	24.00	Pass
	Chain 1	5250	TPC_H	15.87	23.98	/	/	/	Pass
			TPC_L	8.17	/	4.26	12.43	24.00	Pass
	Chain 2	5250	TPC_H	15.23	23.98	/	/	/	Pass
			TPC_L	8.35	/	3.43	11.78	24.00	Pass
	Total	5250	TPC_H	20.40	21.31	/	/	/	Pass
			TPC_L	13.04	/	8.67	21.71	24.00	Pass

Mode	Antenna	Test Frequency (MHz)	TPC	Average Output Power (dBm)	Limit (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	Verdict
802.11ax20 _RU_Full	Chain 0	5260	TPC_H	13.56	23.98	/	/	/	Pass
			TPC_L	7.22	/	3.98	11.20	24.00	Pass
		5280	TPC_H	13.6	23.98	/	/	/	Pass
			TPC_L	7.16	/	3.98	11.14	24.00	Pass
		5320	TPC_H	13.08	23.98	/	/	/	Pass
			TPC_L	7.25	/	3.98	11.23	24.00	Pass
	Chain 1	5260	TPC_H	14.07	23.98	/	/	/	Pass
			TPC_L	7.02	/	4.26	11.28	24.00	Pass
		5280	TPC_H	14.08	23.98	/	/	/	Pass
			TPC_L	6.98	/	4.26	11.24	24.00	Pass
		5320	TPC_H	13.61	23.98	/	/	/	Pass
			TPC_L	6.86	/	4.26	11.12	24.00	Pass
	Chain 2	5260	TPC_H	13.42	23.98	/	/	/	Pass
			TPC_L	7.37	/	3.43	10.80	24.00	Pass
		5280	TPC_H	13.44	23.98	/	/	/	Pass
			TPC_L	7.17	/	3.43	10.60	24.00	Pass
		5320	TPC_H	12.93	23.98	/	/	/	Pass
			TPC_L	7.16	/	3.43	10.59	24.00	Pass
	Total	5260	TPC_H	18.46	21.31	/	/	/	Pass
			TPC_L	11.98	/	8.67	20.65	24.00	Pass
		5280	TPC_H	18.49	21.31	/	/	/	Pass
			TPC_L	11.88	/	8.67	20.55	24.00	Pass
		5320	TPC_H	17.99	21.31	/	/	/	Pass
			TPC_L	11.86	/	8.67	20.53	24.00	Pass

Mode	Antenna	Test Frequency (MHz)	TPC	Average Output Power (dBm)	Limit (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	Verdict
802.11ax40_RU_Full	Chain 0	5270	TPC_H	15.91	23.98	/	/	/	Pass
			TPC_L	8.36	/	3.98	12.34	24.00	Pass
		5310	TPC_H	15.54	23.98	/	/	/	Pass
			TPC_L	8.19	/	3.98	12.17	24.00	Pass
	Chain 1	5270	TPC_H	16.09	23.98	/	/	/	Pass
			TPC_L	8.45	/	4.26	12.71	24.00	Pass
		5310	TPC_H	15.77	23.98	/	/	/	Pass
			TPC_L	7.97	/	4.26	12.23	24.00	Pass
	Chain 2	5270	TPC_H	15.29	23.98	/	/	/	Pass
			TPC_L	7.86	/	3.43	11.29	24.00	Pass
		5310	TPC_H	15.0	23.98	/	/	/	Pass
			TPC_L	7.83	/	3.43	11.26	24.00	Pass
	Total	5270	TPC_H	20.55	21.31	/	/	/	Pass
			TPC_L	13.00	/	8.67	21.67	24.00	Pass
		5310	TPC_H	20.22	21.31	/	/	/	Pass
			TPC_L	12.77	/	8.67	21.44	24.00	Pass
802.11ax80_RU_Full	Chain 0	5290	TPC_H	15.19	23.98	/	/	/	Pass
			TPC_L	7.96	/	3.98	11.94	24.00	Pass
	Chain 1	5290	TPC_H	15.45	23.98	/	/	/	Pass
			TPC_L	8.14	/	4.26	12.40	24.00	Pass
	Chain 2	5290	TPC_H	14.63	23.98	/	/	/	Pass
			TPC_L	7.52	/	3.43	10.95	24.00	Pass
802.11ax160_RU_Full	Chain 0	5250	TPC_H	15.89	23.98	/	/	/	Pass
			TPC_L	7.82	/	3.98	11.80	24.00	Pass
	Chain 1	5250	TPC_H	16.02	23.98	/	/	/	Pass
			TPC_L	8.31	/	4.26	12.57	24.00	Pass
	Chain 2	5250	TPC_H	15.35	23.98	/	/	/	Pass
			TPC_L	7.86	/	3.43	11.29	24.00	Pass
	Total	5250	TPC_H	20.53	21.31	/	/	/	Pass
			TPC_L	12.77	/	8.67	21.44	24.00	Pass

5470-5725MHz

Mode	Antenna	Test Frequency (MHz)	TPC	Average Output Power(dBm)	Limit (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	Verdict
802.11a	Chain 0	5500	TPC_H	20.32	23.98	/	/	/	Pass
			TPC_L	13.65	/	3.98	17.63	24.00	Pass
		5580	TPC_H	20.19	23.98	/	/	/	Pass
			TPC_L	13.76	/	3.98	17.74	24.00	Pass
		5700	TPC_H	20.6	23.98	/	/	/	Pass
			TPC_L	13.48	/	3.98	17.46	24.00	Pass
		5720	TPC_H	20.95	23.98	/	/	/	Pass
			TPC_L	14.06	/	3.98	18.04	24.00	Pass
	Chain 1	5500	TPC_H	20.16	23.98	/	/	/	Pass
			TPC_L	13.98	/	4.26	18.24	24.00	Pass
		5580	TPC_H	20.03	23.98	/	/	/	Pass
			TPC_L	13.68	/	4.26	17.94	24.00	Pass
		5700	TPC_H	20.16	23.98	/	/	/	Pass
			TPC_L	13.57	/	4.26	17.83	24.00	Pass
		5720	TPC_H	20.59	23.98	/	/	/	Pass
			TPC_L	13.25	/	4.26	17.51	24.00	Pass
	Chain 2	5500	TPC_H	19.49	23.98	/	/	/	Pass
			TPC_L	13.12	/	3.43	16.55	24.00	Pass
		5580	TPC_H	19.23	23.98	/	/	/	Pass
			TPC_L	13.04	/	3.43	16.47	24.00	Pass
		5700	TPC_H	19.28	23.98	/	/	/	Pass
			TPC_L	12.98	/	3.43	16.41	24.00	Pass
		5720	TPC_H	19.67	23.98	/	/	/	Pass
			TPC_L	13.29	/	3.43	16.72	24.00	Pass

Mode	Antenna	Test Frequency (MHz)	TPC	Average Output Power(dBm)	Limit (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	Verdict
802.11ac20	Chain 0	5500	TPC_H	12.74	23.98	/	/	/	Pass
			TPC_L	6.02	/	3.98	10.00	24.00	Pass
		5580	TPC_H	12.74	23.98	/	/	/	Pass
			TPC_L	6.12	/	3.98	10.10	24.00	Pass
		5700	TPC_H	12.71	23.98	/	/	/	Pass
			TPC_L	6.15	/	3.98	10.13	24.00	Pass
		5720	TPC_H	13.21	23.98	/	/	/	Pass
			TPC_L	6.42	/	3.98	10.40	24.00	Pass
	Chain 1	5500	TPC_H	12.59	23.98	/	/	/	Pass
			TPC_L	6.24	/	4.26	10.50	24.00	Pass
		5580	TPC_H	12.78	23.98	/	/	/	Pass
			TPC_L	6.32	/	4.26	10.58	24.00	Pass
		5700	TPC_H	12.64	23.98	/	/	/	Pass
			TPC_L	6.18	/	4.26	10.44	24.00	Pass
		5720	TPC_H	13.37	23.98	/	/	/	Pass
			TPC_L	6.25	/	4.26	10.51	24.00	Pass
	Chain 2	5500	TPC_H	11.67	23.98	/	/	/	Pass
			TPC_L	5.51	/	3.43	8.94	24.00	Pass
		5580	TPC_H	11.55	23.98	/	/	/	Pass
			TPC_L	5.41	/	3.43	8.84	24.00	Pass
		5700	TPC_H	11.7	23.98	/	/	/	Pass
			TPC_L	5.21	/	3.43	8.64	24.00	Pass
		5720	TPC_H	12.21	23.98	/	/	/	Pass
			TPC_L	5.86	/	3.43	9.29	24.00	Pass
	Total	5500	TPC_H	17.13	21.31	/	/	/	Pass
			TPC_L	10.71	/	8.67	19.38	24.00	Pass
		5580	TPC_H	17.16	21.31	/	/	/	Pass
			TPC_L	10.74	/	8.67	19.41	24.00	Pass
		5700	TPC_H	17.14	21.31	/	/	/	Pass
			TPC_L	10.64	/	8.67	19.31	24.00	Pass
		5720	TPC_H	17.73	21.31	/	/	/	Pass
			TPC_L	10.95	/	8.67	19.62	24.00	Pass

Mode	Antenna	Test Frequency (MHz)	TPC	Average Output Power(dBm)	Limit (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	Verdict
802.11ac40	Chain 0	5510	TPC_H	15.81	23.98	/	/	/	Pass
			TPC_L	9.11	/	3.98	13.09	24.00	Pass
		5550	TPC_H	15.78	23.98	/	/	/	Pass
			TPC_L	9.21	/	3.98	13.19	24.00	Pass
		5670	TPC_H	15.66	23.98	/	/	/	Pass
			TPC_L	9.16	/	3.98	13.14	24.00	Pass
		5710	TPC_H	16.07	23.98	/	/	/	Pass
			TPC_L	9.26	/	3.98	13.24	24.00	Pass
	Chain 1	5510	TPC_H	15.69	23.98	/	/	/	Pass
			TPC_L	9.14	/	4.26	13.40	24.00	Pass
		5550	TPC_H	15.8	23.98	/	/	/	Pass
			TPC_L	9.23	/	4.26	13.49	24.00	Pass
		5670	TPC_H	15.51	23.98	/	/	/	Pass
			TPC_L	9.15	/	4.26	13.41	24.00	Pass
		5710	TPC_H	16.05	23.98	/	/	/	Pass
			TPC_L	9.17	/	4.26	13.43	24.00	Pass
	Chain 2	5510	TPC_H	14.74	23.98	/	/	/	Pass
			TPC_L	8.24	/	3.43	11.67	24.00	Pass
		5550	TPC_H	14.6	23.98	/	/	/	Pass
			TPC_L	8.12	/	3.43	11.55	24.00	Pass
		5670	TPC_H	14.38	23.98	/	/	/	Pass
			TPC_L	8.26	/	3.43	11.69	24.00	Pass
		5710	TPC_H	14.94	23.98	/	/	/	Pass
			TPC_L	8.16	/	3.43	11.59	24.00	Pass
	Total	5510	TPC_H	20.21	21.31	/	/	/	Pass
			TPC_L	13.62	/	8.67	22.29	24.00	Pass
		5550	TPC_H	20.20	21.31	/	/	/	Pass
			TPC_L	13.65	/	8.67	22.32	24.00	Pass
		5670	TPC_H	19.99	21.31	/	/	/	Pass
			TPC_L	13.65	/	8.67	22.32	24.00	Pass
		5710	TPC_H	20.49	21.31	/	/	/	Pass
			TPC_L	13.66	/	8.67	22.33	24.00	Pass

Mode	Antenna	Test Frequency (MHz)	TPC	Average Output Power (dBm)	Limit (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	Verdict
802.11ac80	Chain 0	5530	TPC_H	15.28	23.98	/	/	/	Pass
			TPC_L	8.95	/	3.98	12.93	24.00	Pass
		5610	TPC_H	15.18	23.98	/	/	/	Pass
			TPC_L	8.87	/	3.98	12.85	24.00	Pass
		5690	TPC_H	15.46	23.98	/	/	/	Pass
			TPC_L	8.92	/	3.98	12.90	24.00	Pass
	Chain 1	5530	TPC_H	15.04	23.98	/	/	/	Pass
			TPC_L	8.86	/	4.26	13.12	24.00	Pass
		5610	TPC_H	15.1	23.98	/	/	/	Pass
			TPC_L	8.79	/	4.26	13.05	24.00	Pass
		5690	TPC_H	15.35	23.98	/	/	/	Pass
			TPC_L	8.97	/	4.26	13.23	24.00	Pass
	Chain 2	5530	TPC_H	14.16	23.98	/	/	/	Pass
			TPC_L	8.02	/	3.43	11.45	24.00	Pass
		5610	TPC_H	13.8	23.98	/	/	/	Pass
			TPC_L	7.85	/	3.43	11.28	24.00	Pass
		5690	TPC_H	14.18	23.98	/	/	/	Pass
			TPC_L	7.98	/	3.43	11.41	24.00	Pass
	Total	5530	TPC_H	19.62	21.31	/	/	/	Pass
			TPC_L	13.4	/	8.67	22.07	24.00	Pass
		5610	TPC_H	19.51	21.31	/	/	/	Pass
			TPC_L	13.3	/	8.67	21.97	24.00	Pass
		5690	TPC_H	19.81	21.31	/	/	/	Pass
			TPC_L	13.42	/	8.67	22.09	24.00	Pass
802.11ac160	Chain 0	5570	TPC_H	14.96	23.98	/	/	/	Pass
			TPC_L	7.25	/	3.98	11.23	24.00	Pass
	Chain 1	5570	TPC_H	14.83	23.98	/	/	/	Pass
			TPC_L	7.34	/	4.26	11.60	24.00	Pass
	Chain 2	5570	TPC_H	13.84	23.98	/	/	/	Pass
			TPC_L	6.94	/	3.43	10.37	24.00	Pass
	Total	5570	TPC_H	19.34	21.31	/	/	/	Pass
			TPC_L	11.95	/	8.67	20.62	24.00	Pass

Mode	Antenna	Test Frequency (MHz)	TPC	Average Output Power (dBm)	Limit (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	Verdict
802.11ax20 _RU_Full	Chain 0	5500	TPC_H	13.42	23.98	/	/	/	Pass
			TPC_L	6.84	/	3.98	10.82	24.00	Pass
		5580	TPC_H	13.39	23.98	/	/	/	Pass
			TPC_L	6.71	/	3.98	10.69	24.00	Pass
		5700	TPC_H	13.4	23.98	/	/	/	Pass
			TPC_L	6.63	/	3.98	10.61	24.00	Pass
		5720	TPC_H	13.9	23.98	/	/	/	Pass
			TPC_L	6.57	/	3.98	10.55	24.00	Pass
	Chain 1	5500	TPC_H	13.21	23.98	/	/	/	Pass
			TPC_L	6.52	/	4.26	10.78	24.00	Pass
		5580	TPC_H	13.37	23.98	/	/	/	Pass
			TPC_L	6.62	/	4.26	10.88	24.00	Pass
		5700	TPC_H	13.39	23.98	/	/	/	Pass
			TPC_L	6.57	/	4.26	10.83	24.00	Pass
		5720	TPC_H	13.95	23.98	/	/	/	Pass
			TPC_L	6.81	/	4.26	11.07	24.00	Pass
	Chain 2	5500	TPC_H	12.37	23.98	/	/	/	Pass
			TPC_L	6.21	/	3.43	9.64	24.00	Pass
		5580	TPC_H	12.18	23.98	/	/	/	Pass
			TPC_L	5.85	/	3.43	9.28	24.00	Pass
		5700	TPC_H	12.31	23.98	/	/	/	Pass
			TPC_L	5.87	/	3.43	9.30	24.00	Pass
		5720	TPC_H	12.91	23.98	/	/	/	Pass
			TPC_L	5.83	/	3.43	9.26	24.00	Pass
	Total	5500	TPC_H	17.79	21.31	/	/	/	Pass
			TPC_L	11.30	/	8.67	19.97	24.00	Pass
		5580	TPC_H	17.79	21.31	/	/	/	Pass
			TPC_L	11.18	/	8.67	19.85	24.00	Pass
		5700	TPC_H	17.83	21.31	/	/	/	Pass
			TPC_L	11.14	/	8.67	19.81	24.00	Pass
		5720	TPC_H	18.38	21.31	/	/	/	Pass
			TPC_L	11.19	/	8.67	19.86	24.00	Pass

Mode	Antenna	Test Frequency (MHz)	TPC	Average Output Power (dBm)	Limit (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	Verdict
802.11ax40 _RU_Full	Chain 0	5510	TPC_H	15.8	23.98	/	/	/	Pass
			TPC_L	9.14	/	3.98	13.12	24.00	Pass
		5550	TPC_H	15.76	23.98	/	/	/	Pass
			TPC_L	9.18	/	3.98	13.16	24.00	Pass
		5670	TPC_H	15.58	23.98	/	/	/	Pass
			TPC_L	8.84	/	3.98	12.82	24.00	Pass
		5710	TPC_H	15.58	23.98	/	/	/	Pass
			TPC_L	9.24	/	3.98	13.22	24.00	Pass
	Chain 1	5510	TPC_H	15.74	23.98	/	/	/	Pass
			TPC_L	9.12	/	4.26	13.38	24.00	Pass
		5550	TPC_H	15.81	23.98	/	/	/	Pass
			TPC_L	9.29	/	4.26	13.55	24.00	Pass
		5670	TPC_H	15.39	23.98	/	/	/	Pass
			TPC_L	8.96	/	4.26	13.22	24.00	Pass
		5710	TPC_H	16.07	23.98	/	/	/	Pass
			TPC_L	9.15	/	4.26	13.41	24.00	Pass
	Chain 2	5510	TPC_H	14.71	23.98	/	/	/	Pass
			TPC_L	8.26	/	3.43	11.69	24.00	Pass
		5550	TPC_H	14.57	23.98	/	/	/	Pass
			TPC_L	8.13	/	3.43	11.56	24.00	Pass
		5670	TPC_H	14.31	23.98	/	/	/	Pass
			TPC_L	8.28	/	3.43	11.71	24.00	Pass
		5710	TPC_H	14.87	23.98	/	/	/	Pass
			TPC_L	8.19	/	3.43	11.62	24.00	Pass
	Total	5510	TPC_H	20.22	21.31	/	/	/	Pass
			TPC_L	13.63	/	8.67	22.30	24.00	Pass
		5550	TPC_H	20.19	21.31	/	/	/	Pass
			TPC_L	13.67	/	8.67	22.34	24.00	Pass
		5670	TPC_H	19.90	21.31	/	/	/	Pass
			TPC_L	13.47	/	8.67	22.14	24.00	Pass
		5710	TPC_H	20.31	21.31	/	/	/	Pass
			TPC_L	13.66	/	8.67	22.33	24.00	Pass

Mode	Antenna	Test Frequency (MHz)	TPC	Average Output Power (dBm)	Limit (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	Verdict
802.11ax80_RU_Full	Chain 0	5530	TPC_H	15.31	23.98	/	/	/	Pass
			TPC_L	8.92	/	3.98	12.90	24.00	Pass
		5610	TPC_H	15.18	23.98	/	/	/	Pass
			TPC_L	8.84	/	3.98	12.82	24.00	Pass
		5690	TPC_H	15.53	23.98	/	/	/	Pass
			TPC_L	8.85	/	3.98	12.83	24.00	Pass
	Chain 1	5530	TPC_H	15.29	23.98	/	/	/	Pass
			TPC_L	8.84	/	4.26	13.10	24.00	Pass
		5610	TPC_H	15.29	23.98	/	/	/	Pass
			TPC_L	8.74	/	4.26	13.00	24.00	Pass
		5690	TPC_H	15.5	23.98	/	/	/	Pass
			TPC_L	8.89	/	4.26	13.15	24.00	Pass
	Chain 2	5530	TPC_H	14.16	23.98	/	/	/	Pass
			TPC_L	7.98	/	3.43	11.41	24.00	Pass
		5610	TPC_H	13.9	23.98	/	/	/	Pass
			TPC_L	7.84	/	3.43	11.27	24.00	Pass
		5690	TPC_H	14.29	23.98	/	/	/	Pass
			TPC_L	7.96	/	3.43	11.39	24.00	Pass
	Total	5530	TPC_H	19.72	21.31	/	/	/	Pass
			TPC_L	13.37	/	8.67	22.04	24.00	Pass
		5610	TPC_H	19.61	21.31	/	/	/	Pass
			TPC_L	13.27	/	8.67	21.94	24.00	Pass
		5690	TPC_H	19.92	21.31	/	/	/	Pass
			TPC_L	13.36	/	8.67	22.03	24.00	Pass
802.11ax160_RU_Full	Chain 0	5570	TPC_H	14.72	23.98	/	/	/	Pass
			TPC_L	7.43	/	3.98	11.41	24.00	Pass
	Chain 1	5570	TPC_H	14.18	23.98	/	/	/	Pass
			TPC_L	7.18	/	4.26	11.44	24.00	Pass
	Chain 2	5570	TPC_H	13.02	23.98	/	/	/	Pass
			TPC_L	6.56	/	3.43	9.99	24.00	Pass
	Total	5570	TPC_H	18.80	21.31	/	/	/	Pass
			TPC_L	11.84	/	8.67	20.51	24.00	Pass

5725-5850MHz

Mode	Antenna	Test Frequency (MHz)	Average Output Power(dBm)	Limit (dBm)	Verdict
802.11a	Chain 0	5745	21.52	30	Pass
		5785	21.94	30	Pass
		5825	21.95	30	Pass
	Chain 1	5745	20.46	30	Pass
		5785	20.78	30	Pass
		5825	20.64	30	Pass
	Chain 2	5745	19.43	30	Pass
		5785	20.00	30	Pass
		5825	19.89	30	Pass
802.11ac20	Chain 0	5745	21.40	30	Pass
		5785	21.75	30	Pass
		5825	21.76	30	Pass
	Chain 1	5745	21.28	30	Pass
		5785	21.66	30	Pass
		5825	21.58	30	Pass
	Chain 2	5745	20.31	30	Pass
		5785	20.88	30	Pass
		5825	20.91	30	Pass
	Total	5745	25.79	27.33	Pass
		5785	26.22	27.33	Pass
		5825	26.20	27.33	Pass
802.11ac40	Chain 0	5755	21.59	30	Pass
		5795	21.71	30	Pass
	Chain 1	5755	21.40	30	Pass
		5795	21.52	30	Pass
	Chain 2	5755	20.66	30	Pass
		5795	20.84	30	Pass
	Total	5755	26.01	27.33	Pass
		5795	26.14	27.33	Pass
802.11ac80	Chain 0	5775	20.71	30	Pass
	Chain 1	5775	20.78	30	Pass
	Chain 2	5775	19.92	30	Pass
	Total	5775	25.26	27.33	Pass

Mode	Antenna	Test Frequency (MHz)	Average Output Power(dBm)	Limit (dBm)	Verdict
802.11ax20_RU_Full	Chain 0	5745	20.94	30	Pass
		5785	21.34	30	Pass
		5825	21.31	30	Pass
	Chain 1	5745	21.02	30	Pass
		5785	21.39	30	Pass
		5825	21.33	30	Pass
	Chain 2	5745	19.98	30	Pass
		5785	20.57	30	Pass
		5825	20.48	30	Pass
	Total	5745	25.44	27.33	Pass
		5785	25.89	27.33	Pass
		5825	25.83	27.33	Pass
802.11ax40_RU_Full	Chain 0	5755	21.61	30	Pass
		5795	21.82	30	Pass
	Chain 1	5755	21.43	30	Pass
		5795	21.69	30	Pass
	Chain 2	5755	20.65	30	Pass
		5795	21.12	30	Pass
	Total	5755	26.02	27.33	Pass
		5795	26.33	27.33	Pass
802.11ax80_RU_Full	Chain 0	5775	21.78	30	Pass
	Chain 1	5775	21.75	30	Pass
	Chain 2	5775	20.92	30	Pass
	Total	5775	26.27	27.33	Pass

Note: For 802.11ac/ax modes, the device support beam-forming function, per KDB 662911 D01 Multiple Transmitter Output v02r01:

$$DirectionalGain = 10 \cdot \log \left[\frac{\sum_{j=1}^{N_{SS}} \left\{ \sum_{k=1}^{N_{ANT}} g_{j,k} \right\}^2}{N_{ANT}} \right]$$

where

Each antenna is driven by no more than one spatial stream;

N_{SS} = the number of independent spatial streams of data;

N_{ANT} = the total number of antennas

$g_{j,k} = 10^{G_k/20}$ if the k_{th} antenna is being fed by spatial stream j , or zero if it is not;

G_k is the gain in dBi of the k_{th} antenna.

Chain 0	Antenna Gain	3.98	dBi	Directional Gain:	8.67	dBi
Chain 1	Antenna Gain	4.26	dBi			
Chain 2	Antenna Gain	3.43	dBi			

Power Spectral Density

Test Information:

Sample No.:	2TPH-12	Test Date:	2024/12/05~2024/12/06
Test Site:	RF	Test Mode:	Transmitting
Tester:	Allen Bai	Test Result:	Pass

Environmental Conditions:

Temperature: (°C):	24.1-26.7	Relative Humidity: (%)	45-59	ATM Pressure: (kPa)	101-101.5
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Test Data:**5150-5250MHz**

Mode	Antenna	Test Frequency (MHz)	Reading (dBm/MHz)	Duty Cycle Factor(dB)	Result (dBm/MHz)	Limit (dBm/MHz)	Verdict
802.11a	Chain 0	5180	10.23	0.18	10.41	17	Pass
		5200	10.08	0.18	10.26	17	Pass
		5240	10.46	0.18	10.64	17	Pass
	Chain 1	5180	11.10	0.18	11.28	17	Pass
		5200	11.15	0.18	11.33	17	Pass
		5240	11.29	0.18	11.47	17	Pass
	Chain 2	5180	10.34	0.18	10.52	17	Pass
		5200	10.39	0.18	10.57	17	Pass
		5240	10.87	0.18	11.05	17	Pass
802.11ac20	Chain 0	5180	8.57	0.19	8.76	17	Pass
		5200	8.84	0.19	9.03	17	Pass
		5240	8.57	0.19	8.76	17	Pass
	Chain 1	5180	9.07	0.19	9.26	17	Pass
		5200	9.37	0.19	9.56	17	Pass
		5240	8.51	0.19	8.70	17	Pass
	Chain 2	5180	8.36	0.19	8.55	17	Pass
		5200	8.67	0.19	8.86	17	Pass
		5240	8.21	0.19	8.40	17	Pass
	Total	5180	13.45	0.19	13.64	14.33	Pass
		5200	13.74	0.19	13.93	14.33	Pass
		5240	13.20	0.19	13.39	14.33	Pass
802.11ac40	Chain 0	5190	3.90	0.37	4.27	17	Pass
		5230	3.93	0.37	4.30	17	Pass
	Chain 1	5190	4.75	0.37	5.12	17	Pass
		5230	5.26	0.37	5.63	17	Pass
	Chain 2	5190	4.11	0.37	4.48	17	Pass
		5230	4.33	0.37	4.70	17	Pass
	Total	5190	9.04	0.37	9.41	14.33	Pass
		5230	9.31	0.37	9.68	14.33	Pass
802.11ac80	Chain 0	5210	0.52	0.70	1.22	17	Pass
	Chain 1	5210	1.43	0.70	2.13	17	Pass
	Chain 2	5210	0.87	0.70	1.57	17	Pass
	Total	5210	5.73	0.70	6.43	14.33	Pass

Mode	Antenna	Test Frequency (MHz)	Reading (dBm/MHz)	Duty Cycle Factor(dB)	Result (dBm/MHz)	Limit (dBm/MHz)	Verdict
802.11ax20 _RU_Full	Chain 0	5180	7.64	0.72	8.36	17	Pass
		5200	7.67	0.72	8.39	17	Pass
		5240	6.99	0.72	7.71	17	Pass
	Chain 1	5180	7.96	0.72	8.68	17	Pass
		5200	7.79	0.72	8.51	17	Pass
		5240	8.48	0.72	9.20	17	Pass
	Chain 2	5180	7.16	0.72	7.88	17	Pass
		5200	7.06	0.72	7.78	17	Pass
		5240	7.79	0.72	8.51	17	Pass
	Total	5180	12.37	0.72	13.09	14.33	Pass
		5200	12.29	0.72	13.01	14.33	Pass
		5240	12.57	0.72	13.29	14.33	Pass
802.11ax40 _RU_Full	Chain 0	5190	3.51	1.13	4.64	17	Pass
		5230	3.42	1.13	4.55	17	Pass
	Chain 1	5190	4.32	1.13	5.45	17	Pass
		5230	4.14	1.13	5.27	17	Pass
	Chain 2	5190	3.13	1.13	4.26	17	Pass
		5230	3.55	1.13	4.68	17	Pass
	Total	5190	8.45	1.13	9.58	14.33	Pass
		5230	8.49	1.13	9.62	14.33	Pass
802.11ax80 _RU_Full	Chain 0	5210	0.24	1.58	1.82	17	Pass
	Chain 1	5210	1.69	1.58	3.27	17	Pass
	Chain 2	5210	0.32	1.58	1.90	17	Pass
	Total	5210	5.57	1.58	7.15	14.33	Pass

5250-5350MHz

Mode	Antenna	Test Frequency (MHz)	Reading (dBm/MHz)	Duty Cycle Factor(dB)	Result (dBm/MHz)	Limit (dBm/MHz)	Verdict
802.11a	Chain 0	5260	10.70	0.18	10.88	11	Pass
		5280	10.77	0.18	10.95	11	Pass
		5320	10.18	0.18	10.36	11	Pass
	Chain 1	5260	10.66	0.18	10.84	11	Pass
		5280	10.33	0.18	10.51	11	Pass
		5320	10.11	0.18	10.29	11	Pass
	Chain 2	5260	10.73	0.18	10.91	11	Pass
		5280	10.44	0.18	10.62	11	Pass
		5320	10.29	0.18	10.47	11	Pass
802.11ac20	Chain 0	5260	2.67	0.19	2.86	11	Pass
		5280	2.99	0.19	3.18	11	Pass
		5320	2.18	0.19	2.37	11	Pass
	Chain 1	5260	3.32	0.19	3.51	11	Pass
		5280	3.26	0.19	3.45	11	Pass
		5320	2.83	0.19	3.02	11	Pass
	Chain 2	5260	2.56	0.19	2.75	11	Pass
		5280	2.57	0.19	2.76	11	Pass
		5320	2.63	0.19	2.82	11	Pass
	Total	5260	7.63	0.19	7.82	8.33	Pass
		5280	7.72	0.19	7.91	8.33	Pass
		5320	7.33	0.19	7.52	8.33	Pass
802.11ac40	Chain 0	5270	1.73	0.37	2.10	11	Pass
		5310	2.07	0.37	2.44	11	Pass
	Chain 1	5270	2.91	0.37	3.28	11	Pass
		5310	2.60	0.37	2.97	11	Pass
	Chain 2	5270	1.85	0.37	2.22	11	Pass
		5310	1.95	0.37	2.32	11	Pass
	Total	5270	6.97	0.37	7.34	8.33	Pass
		5310	6.99	0.37	7.36	8.33	Pass
802.11ac80	Chain 0	5290	-1.20	0.70	-0.50	11	Pass
	Chain 1	5290	-0.74	0.70	-0.04	11	Pass
	Chain 2	5290	-1.80	0.70	-1.10	11	Pass
	Total	5290	3.55	0.70	4.25	8.33	Pass
802.11ac160	Chain 0	5250	-3.86	1.17	-2.69	11	Pass
	Chain 1	5250	-4.15	1.17	-2.98	11	Pass
	Chain 2	5250	-4.57	1.17	-3.40	11	Pass
	Total	5250	0.59	1.17	1.76	8.33	Pass