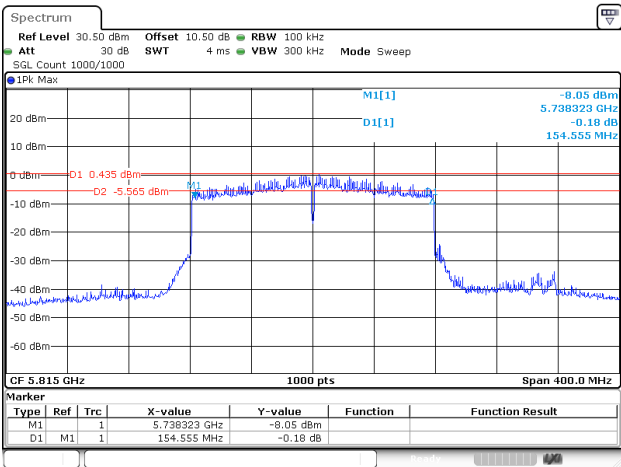
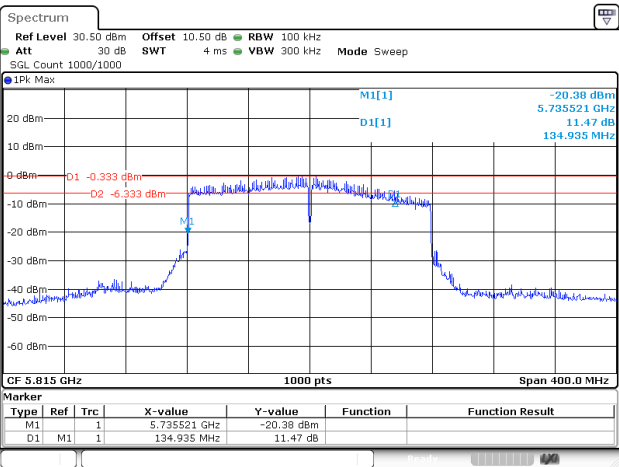


802.11be160_5815MHz_RU_FULL_Chain 0



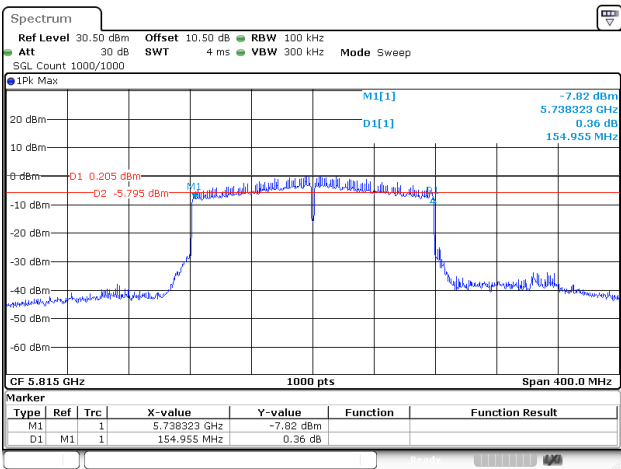
ProjectNo.:2601S31667E-RF Tester:Bthau Bu
Date: 15.MAY.2026 19:54:54

802.11be160_5815MHz_RU_FULL_Chain 1



ProjectNo.:2601S31667E-RF Tester:Bthau Bu
Date: 15.MAY.2026 19:57:51

802.11be160_5815MHz_RU_FULL_Chain 2



ProjectNo.:2601S31667E-RF Tester:Bthau Bu
Date: 15.MAY.2026 21:00:43

99% Occupied Bandwidth**Test Information:**

Sample No.:	3JO1-2	Test Date:	2026/05/15
Test Site:	RF	Test Mode:	Transmitting
Tester:	Ethan Bu	Test Result:	N/A

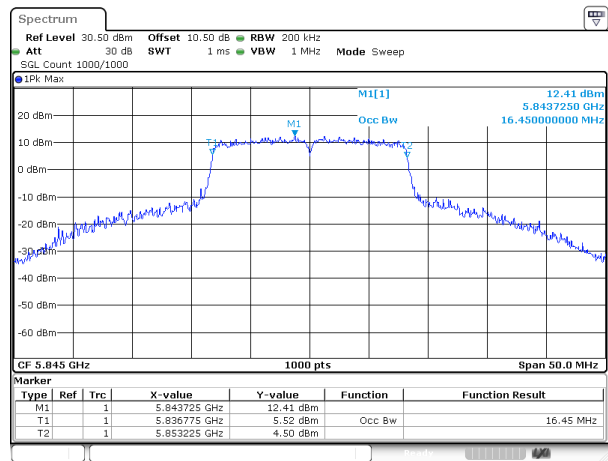
Environmental Conditions:

Temperature: (°C)	24.5	Relative Humidity: (%)	45	ATM Pressure: (kPa)	100.9
----------------------	------	------------------------------	----	------------------------	-------

Mode	Antenna	Test Frequency (MHz)	99% OBW (MHz)
802.11a	Chain 0	5845	16.450
		5865	16.450
		5885	16.450
	Chain 1	5845	16.450
		5865	16.450
		5885	16.450
	Chain 2	5845	16.500
		5865	16.550
		5885	16.550
802.11ac20	Chain 0	5845	17.500
		5865	17.500
		5885	17.500
	Chain 1	5845	17.650
		5865	17.550
		5885	17.550
	Chain 2	5845	17.500
		5865	17.500
		5885	17.550
802.11ac40	Chain 0	5835	36.000
		5875	35.900
	Chain 1	5835	35.900
		5875	35.800
	Chain 2	5835	35.900
		5875	35.900
802.11ac80	Chain 0	5855	75.600
	Chain 1	5855	75.400
	Chain 2	5855	75.600
802.11ac160	Chain 0	5815	154.000
	Chain 1	5815	153.600
	Chain 2	5815	154.000

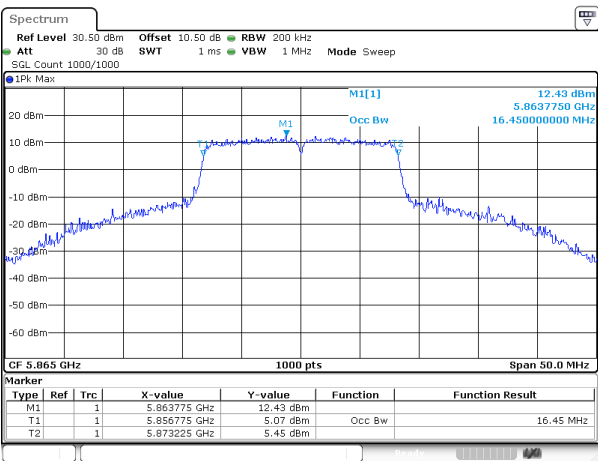
Mode	Antenna	Test Frequency (MHz)	99% OBW (MHz)
802.11be20_RU_Full	Chain 0	5845	18.900
		5865	18.900
		5885	18.900
	Chain 1	5845	18.900
		5865	18.900
		5885	18.900
	Chain 2	5845	18.850
		5865	18.900
		5885	18.900
802.11be40_RU_Full	Chain 0	5835	37.600
		5875	37.700
	Chain 1	5835	37.500
		5875	37.600
	Chain 2	5835	37.600
		5875	37.500
802.11be80_RU_Full	Chain 0	5855	77.200
	Chain 1	5855	77.200
	Chain 2	5855	77.200
802.11be160_RU_FULL	Chain 0	5815	155.600
	Chain 1	5815	154.400
	Chain 2	5815	155.600

802.11a_5845MHz_Chain 0



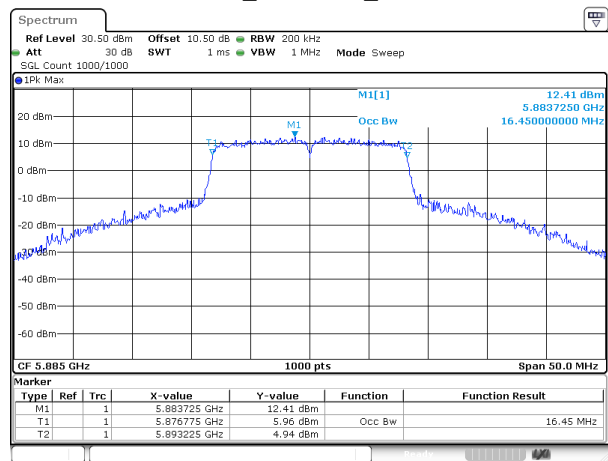
ProjectNo.:2601S31667E-RF Tester:Rthan Bu
Date: 15.MAY.2026 06:06:23

802.11a_5865MHz_Chain 0



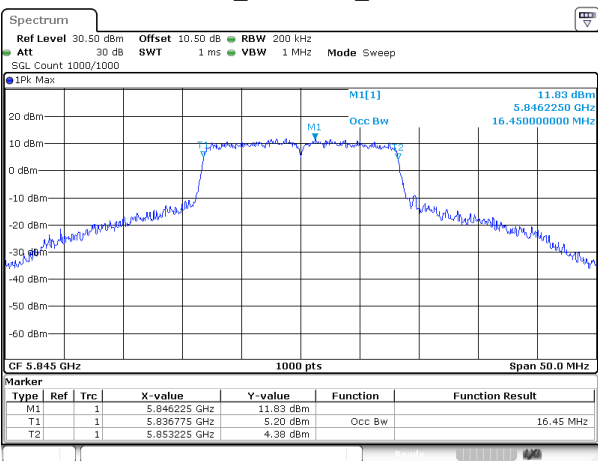
ProjectNo.:2601S31667E-RF Tester:Rthan Bu
Date: 15.MAY.2026 06:09:44

802.11a_5885MHz_Chain 0



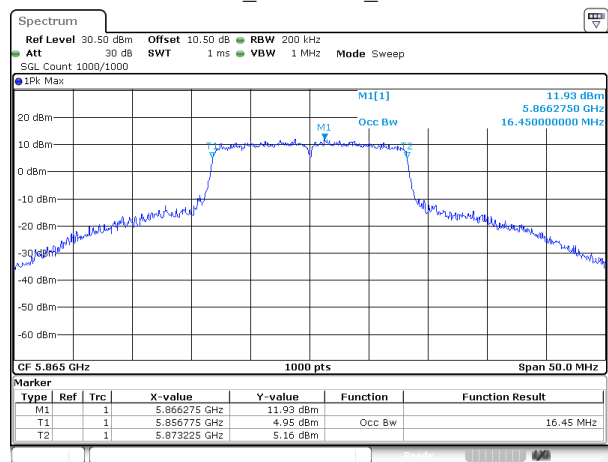
ProjectNo.:2601S31667E-RF Tester:Rthan Bu
Date: 15.MAY.2026 06:12:34

802.11a_5845MHz_Chain 1



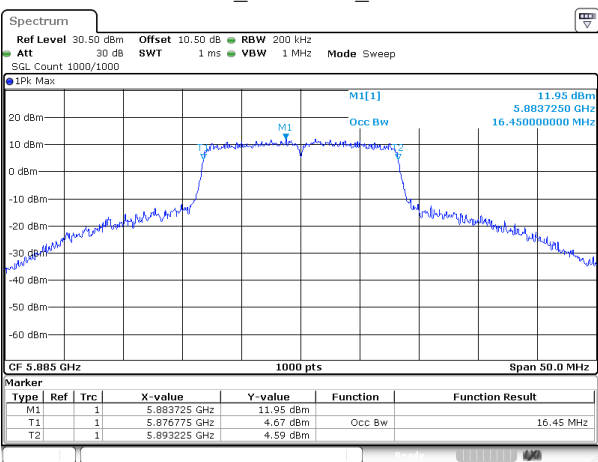
ProjectNo.:2601S31667E-RF Tester:Rthan Bu
Date: 15.MAY.2026 06:32:30

802.11a_5865MHz_Chain 1



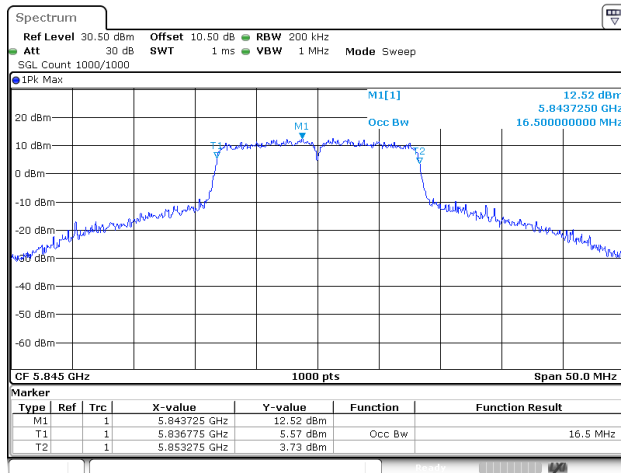
ProjectNo.:2601S31667E-RF Tester:Rthan Bu
Date: 15.MAY.2026 06:34:55

802.11a_5885MHz_Chain 1



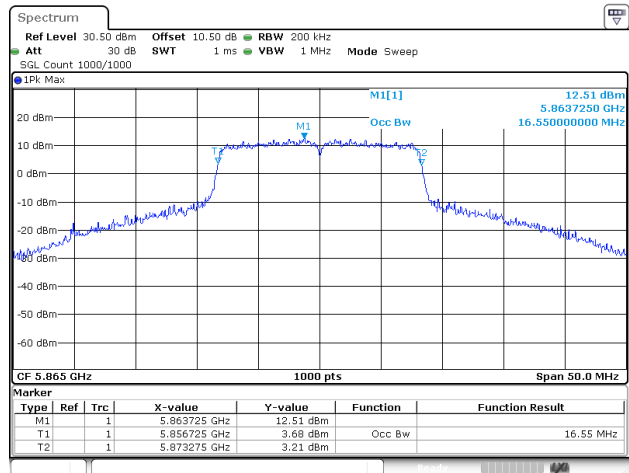
ProjectNo.:2601S31667E-RF Tester:Rthan Bu
Date: 15.MAY.2026 06:37:01

802.11a_5845MHz_Chain 2



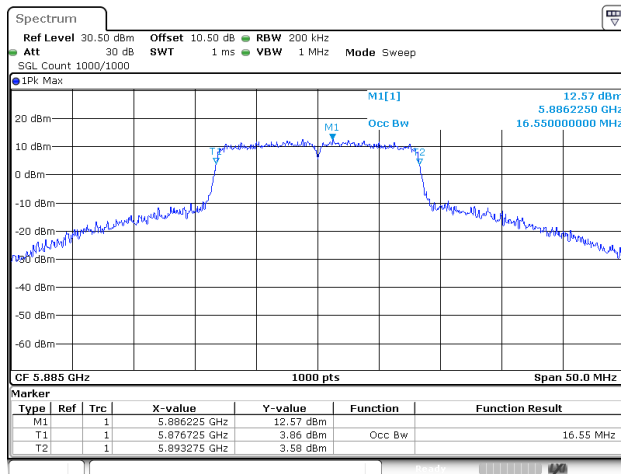
ProjectNo.:2601S31667E-RF Tester:Ethan Bu
Date: 15.MAY.2026 06:48:13

802.11a_5865MHz_Chain 2



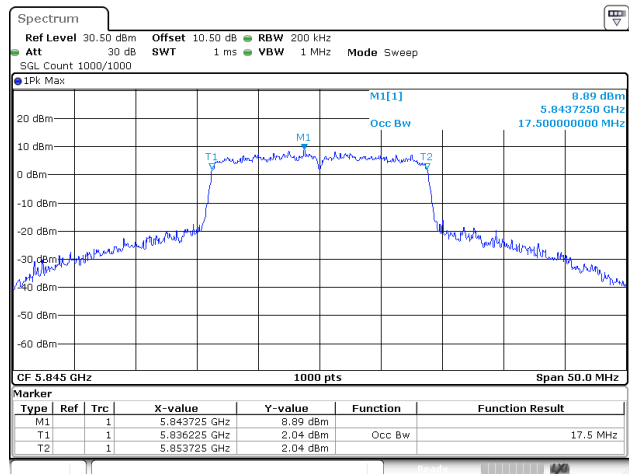
ProjectNo.:2601S31667E-RF Tester:Ethan Bu
Date: 15.MAY.2026 06:51:12

802.11a_5885MHz_Chain 2



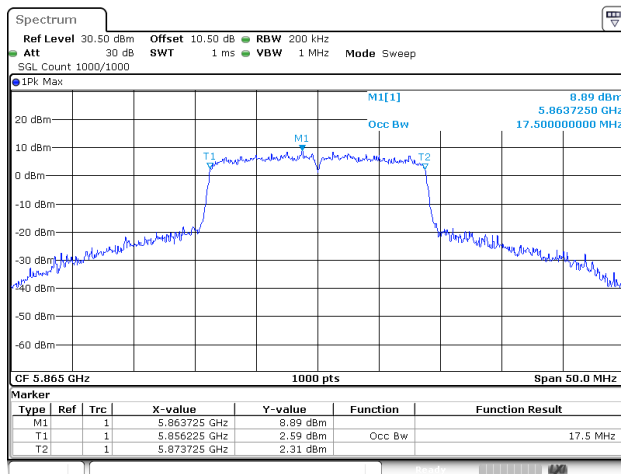
ProjectNo.:2601S31667E-RF Tester:Ethan Bu
Date: 15.MAY.2026 06:53:24

802.11ac20_5845MHz_Chain 0



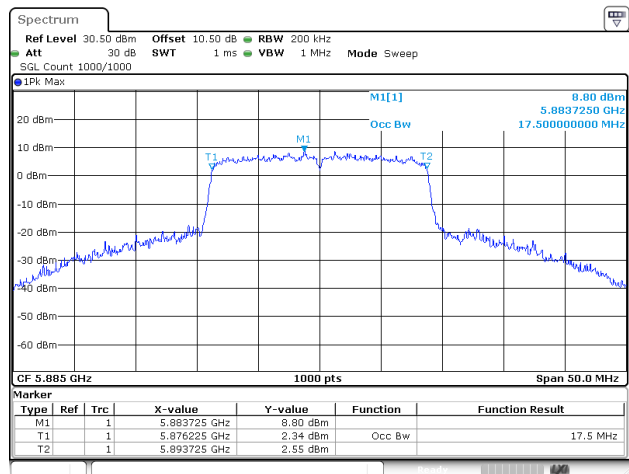
ProjectNo.:2601S31667E-RF Tester:Ethan Bu
Date: 15.MAY.2026 07:49:01

802.11ac20_5865MHz_Chain 0



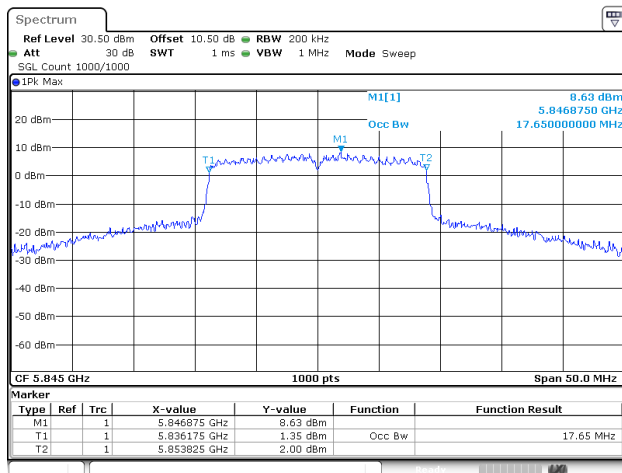
ProjectNo.:2601S31667E-RF Tester:Ethan Bu
Date: 15.MAY.2026 07:51:56

802.11ac20_5885MHz_Chain 0



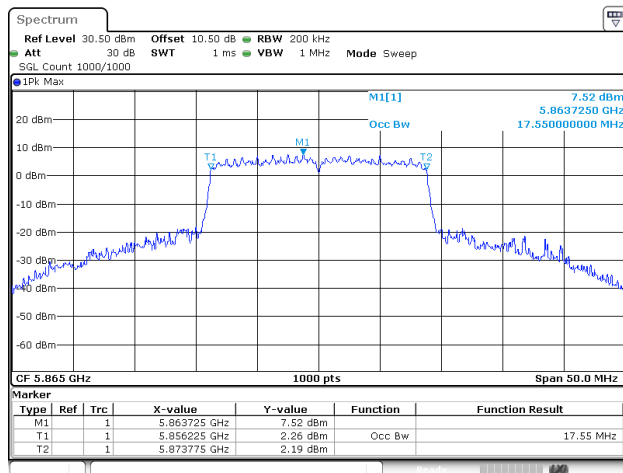
ProjectNo.:2601S31667E-RF Tester:Ethan Bu
Date: 15.MAY.2026 07:54:19

802.11ac20_5845MHz_Chain 1



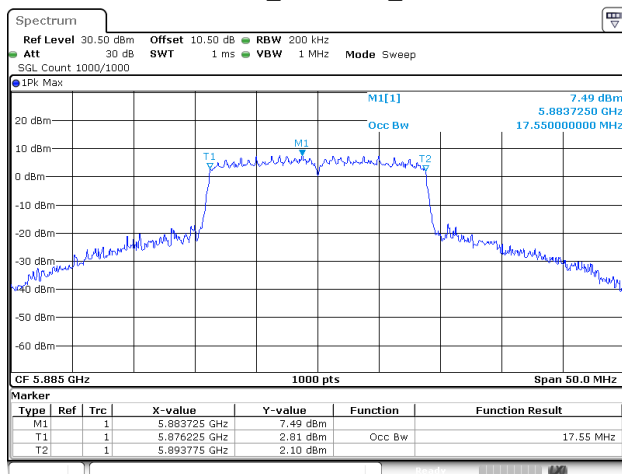
ProjectNo.:2601S31667E-RF Tester:Ethan Bu
Date: 15.MAY.2026 07:32:47

802.11ac20_5865MHz_Chain 1



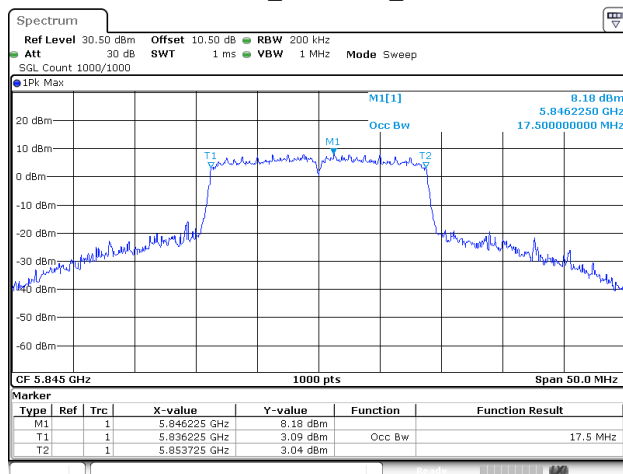
ProjectNo.:2601S31667E-RF Tester:Ethan Bu
Date: 15.MAY.2026 07:35:23

802.11ac20_5885MHz_Chain 1



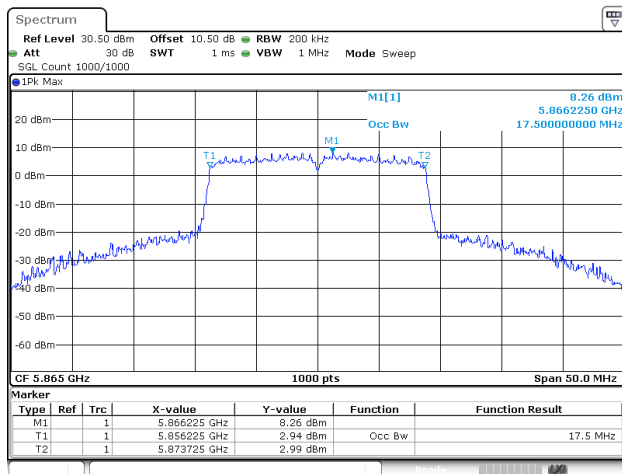
ProjectNo.:2601S31667E-RF Tester:Ethan Bu
Date: 15.MAY.2026 07:37:43

802.11ac20_5845MHz_Chain 2



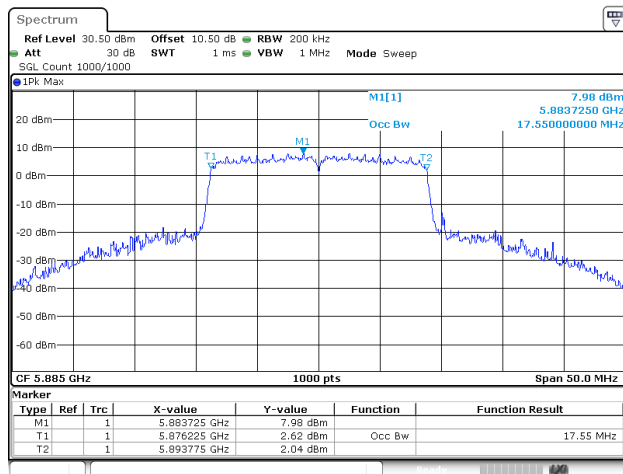
ProjectNo.:2601S31667E-RF Tester:Ethan Bu
Date: 15.MAY.2026 07:07:00

802.11ac20_5865MHz_Chain 2



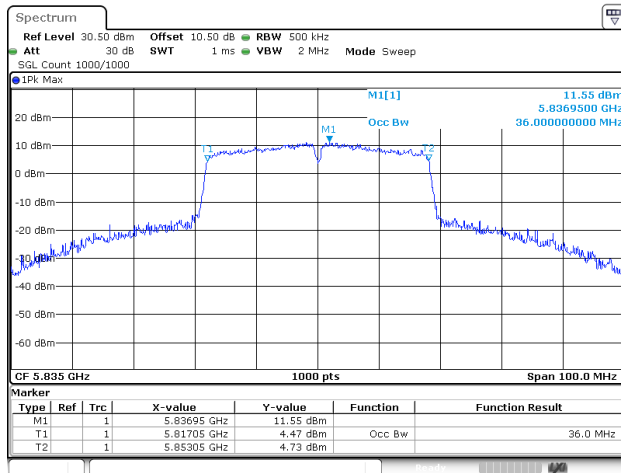
ProjectNo.:2601S31667E-RF Tester:Ethan Bu
Date: 15.MAY.2026 07:09:36

802.11ac20_5885MHz_Chain 2



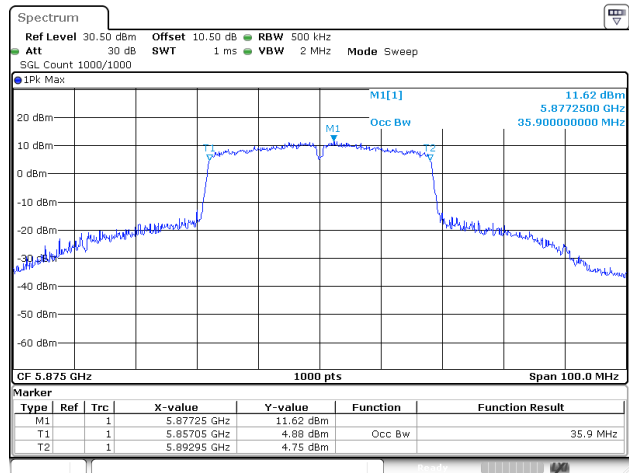
ProjectNo.:2601S31667E-RF Tester:Ethan Bu
Date: 15.MAY.2026 07:03:58

802.11ac40_5835MHz_Chain 0



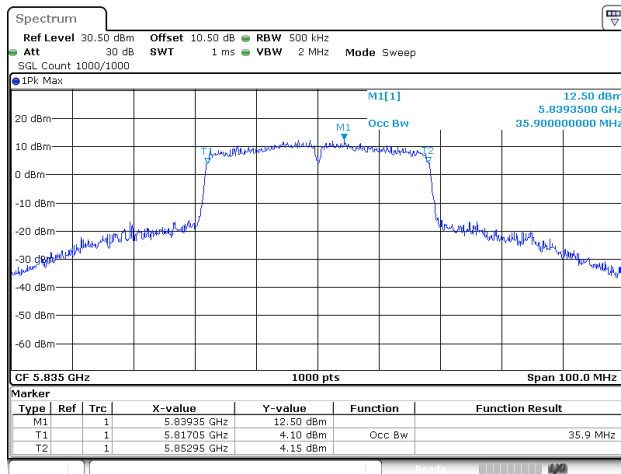
ProjectNo.:2601S31667E-RF Tester:Ethan Bu
Date: 15.MAY.2026 07:56:08

802.11ac40_5875MHz_Chain 0



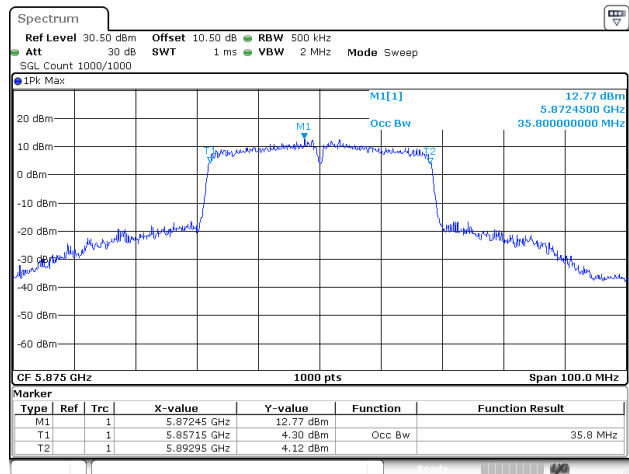
ProjectNo.:2601S31667E-RF Tester:Ethan Bu
Date: 15.MAY.2026 07:58:03

802.11ac40_5835MHz_Chain 1



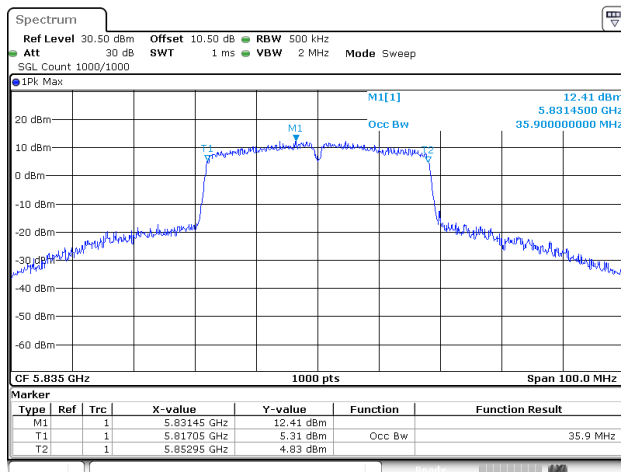
ProjectNo.:2601S31667E-RF Tester:Ethan Bu
Date: 15.MAY.2026 07:39:34

802.11ac40_5875MHz_Chain 1



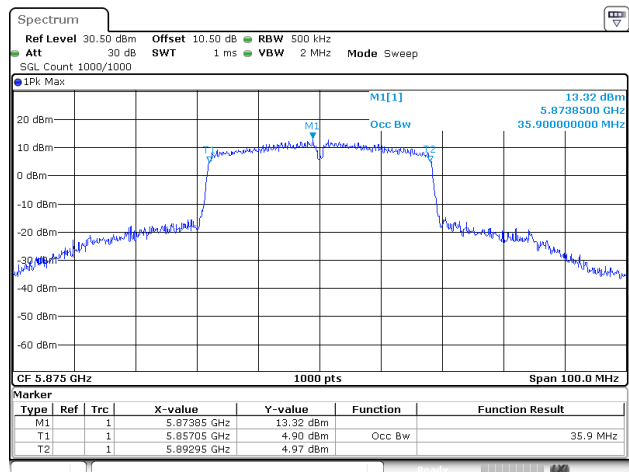
ProjectNo.:2601S31667E-RF Tester:Ethan Bu
Date: 15.MAY.2026 07:41:44

802.11ac40_5835MHz_Chain 2



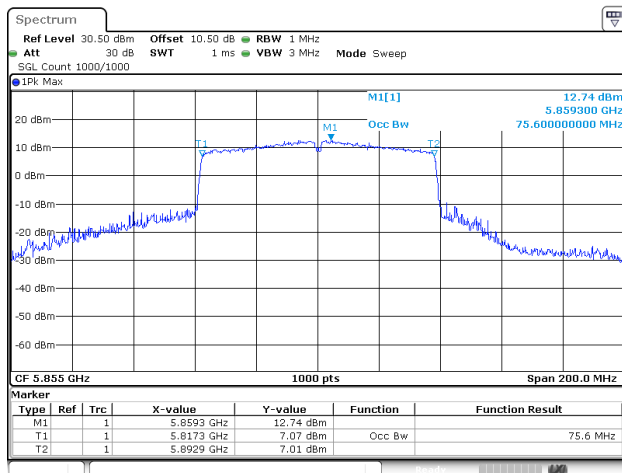
ProjectNo.:2601S31667E-RF Tester:Ethan Bu
Date: 15.MAY.2026 07:21:50

802.11ac40_5875MHz_Chain 2



ProjectNo.:2601S31667E-RF Tester:Ethan Bu
Date: 15.MAY.2026 08:20:46

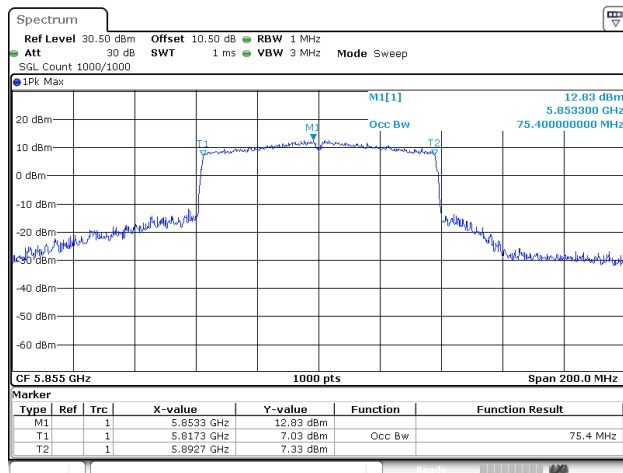
802.11ac80_5855MHz_Chain 0



ProjectNo.:2601S31667E-RF Tester:Ethan Bu

Date: 15.MAY.2026 08:00:15

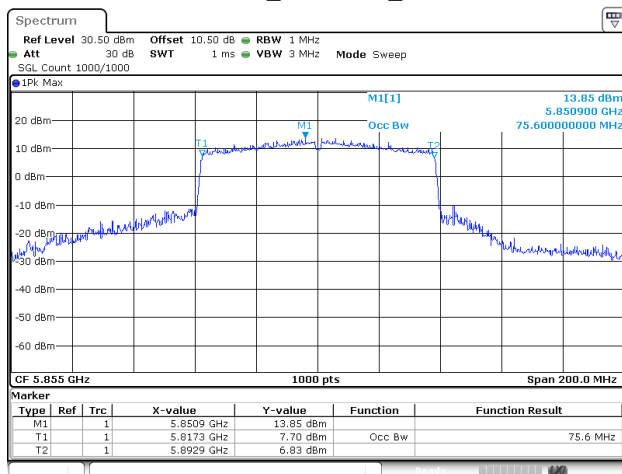
802.11ac80_5855MHz_Chain 1



ProjectNo.:2601S31667E-RF Tester:Ethan Bu

Date: 15.MAY.2026 07:43:46

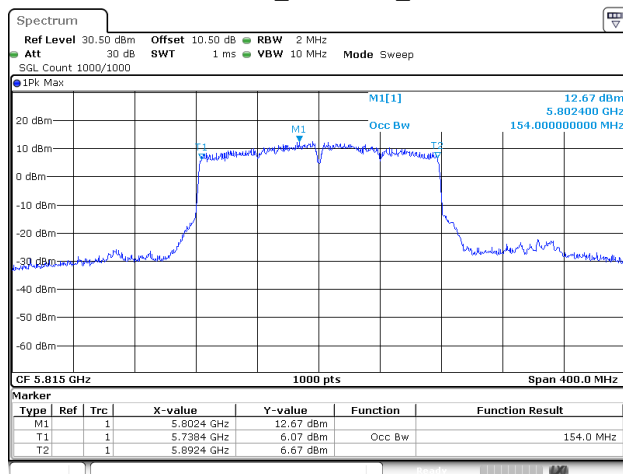
802.11ac80_5855MHz_Chain 2



ProjectNo.:2601S31667E-RF Tester:Ethan Bu

Date: 15.MAY.2026 07:26:18

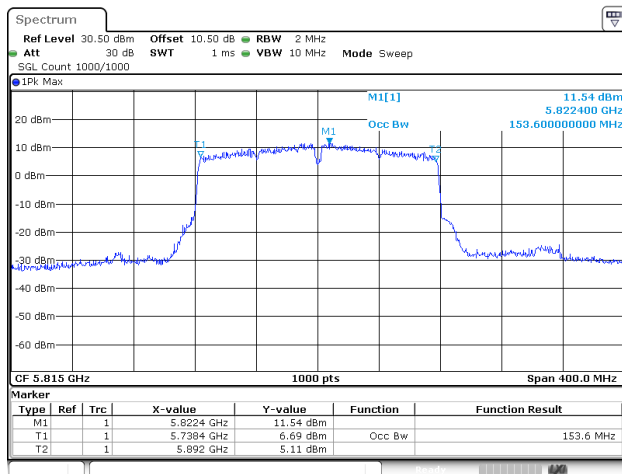
802.11ac160_5815MHz_Chain 0



ProjectNo.:2601S31667E-RF Tester:Ethan Bu

Date: 15.MAY.2026 08:02:28

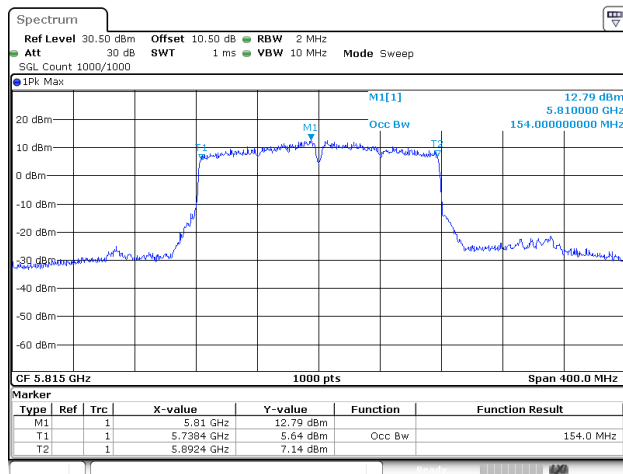
802.11ac160_5815MHz_Chain 1



ProjectNo.:2601S31667E-RF Tester:Ethan Bu

Date: 15.MAY.2026 07:45:47

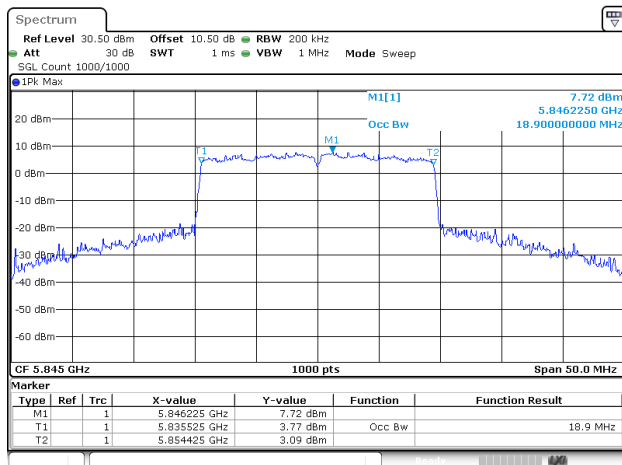
802.11ac160_5815MHz_Chain 2



ProjectNo.:2601S31667E-RF Tester:Ethan Bu

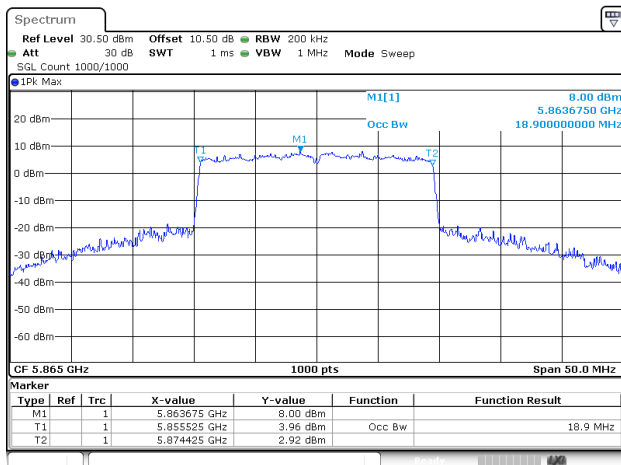
Date: 15.MAY.2026 07:29:03

802.11be20_5845MHz_RU_Full_Chain 0



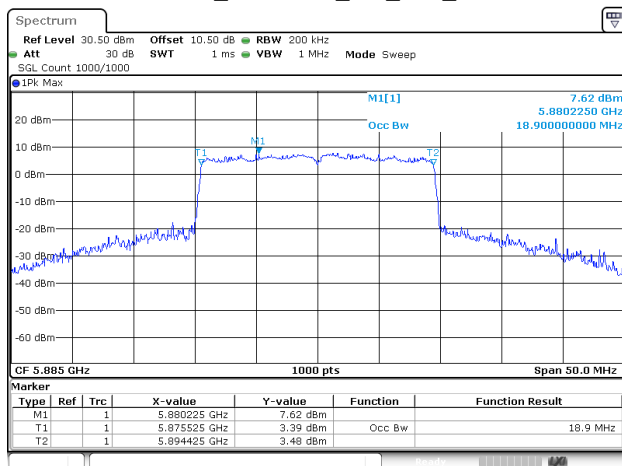
ProjectNo.:2601S31667E-RF Tester:Bthan Bu
Date: 15.MAY.2026 19:35:49

802.11be20_5865MHz_RU_Full_Chain 0



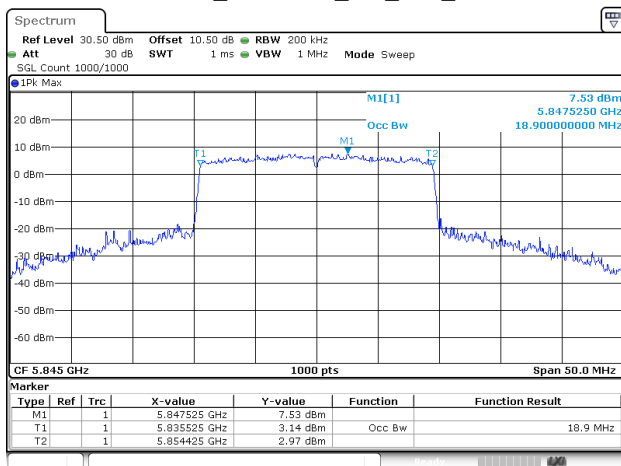
ProjectNo.:2601S31667E-RF Tester:Bthan Bu
Date: 15.MAY.2026 19:38:31

802.11be20_5885MHz_RU_Full_Chain 0



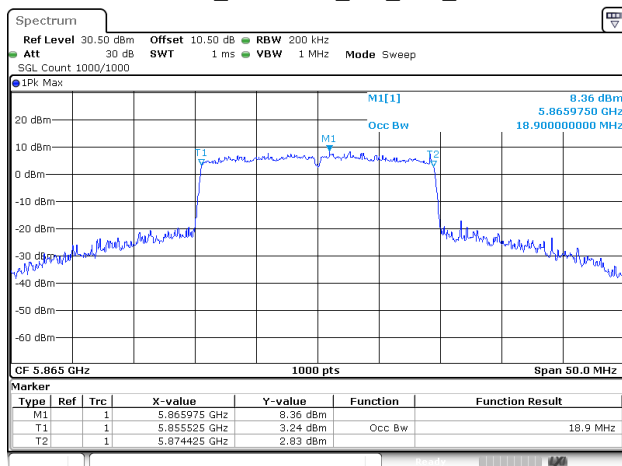
ProjectNo.:2601S31667E-RF Tester:Bthan Bu
Date: 15.MAY.2026 19:40:47

802.11be20_5845MHz_RU_Full_Chain 1



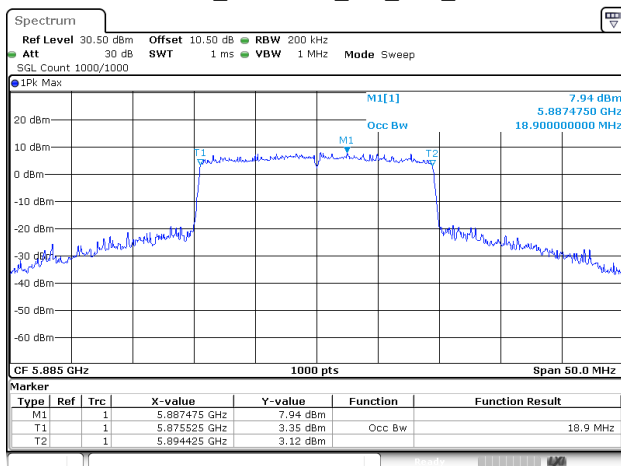
ProjectNo.:2601S31667E-RF Tester:Bthan Bu
Date: 15.MAY.2026 20:36:48

802.11be20_5865MHz_RU_Full_Chain 1



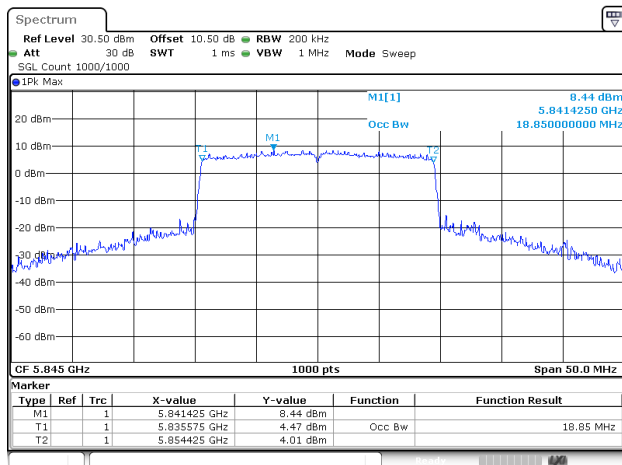
ProjectNo.:2601S31667E-RF Tester:Bthan Bu
Date: 15.MAY.2026 20:39:36

802.11be20_5885MHz_RU_Full_Chain 1



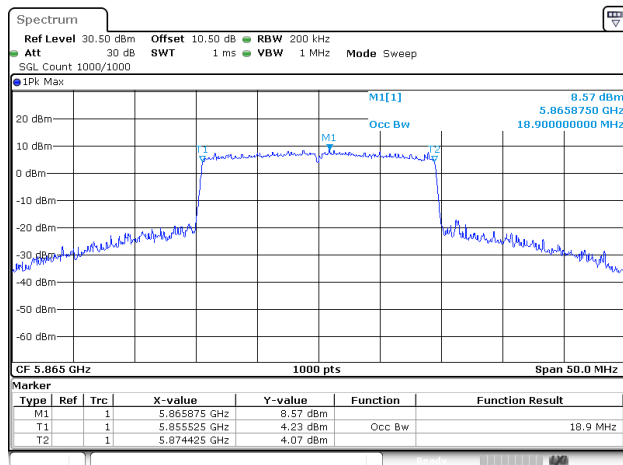
ProjectNo.:2601S31667E-RF Tester:Bthan Bu
Date: 15.MAY.2026 20:42:01

802.11be20_5845MHz_RU_Full_Chain 2



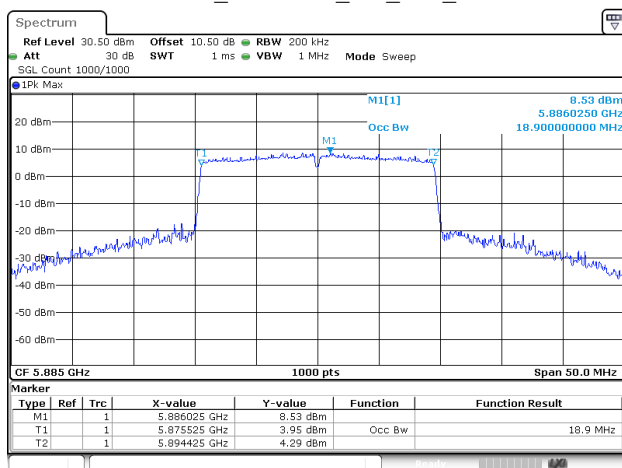
ProjectNo.:2601S31667E-RF Tester:Bthan Bu
Date: 15.MAY.2026 20:45:08

802.11be20_5865MHz_RU_Full_Chain 2



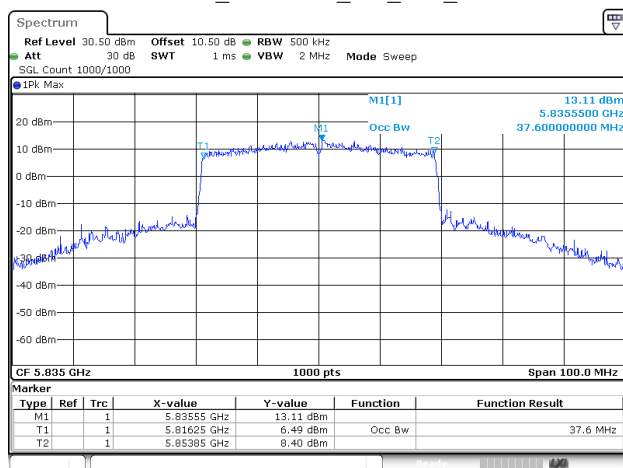
ProjectNo.:2601S31667E-RF Tester:Bthan Bu
Date: 15.MAY.2026 20:47:48

802.11be20_5885MHz_RU_Full_Chain 2



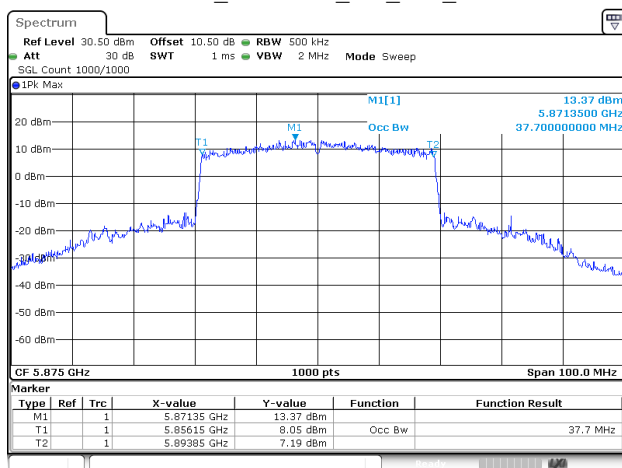
ProjectNo.:2601S31667E-RF Tester:Bthan Bu
Date: 15.MAY.2026 20:49:56

802.11be40_5835MHz_RU_Full_Chain 0



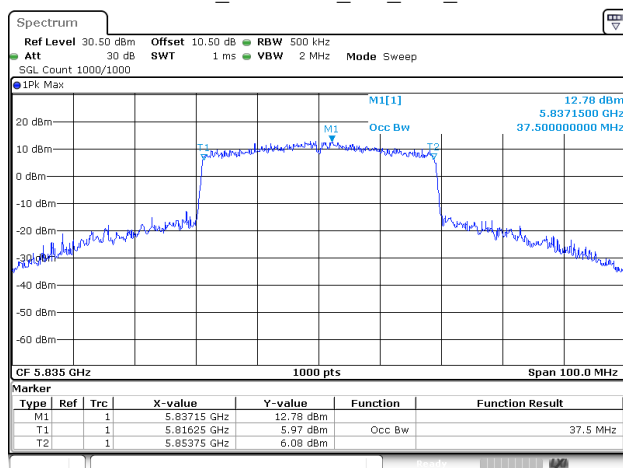
ProjectNo.:2601S31667E-RF Tester:Bthan Bu
Date: 15.MAY.2026 20:32:53

802.11be40_5875MHz_RU_Full_Chain 0



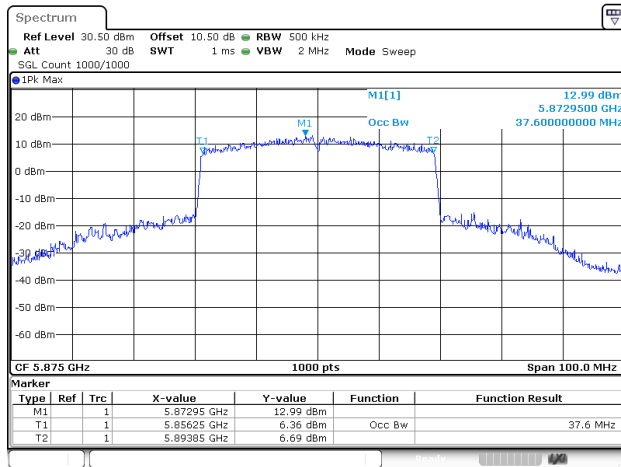
ProjectNo.:2601S31667E-RF Tester:Bthan Bu
Date: 15.MAY.2026 19:49:05

802.11be40_5835MHz_RU_Full_Chain 1



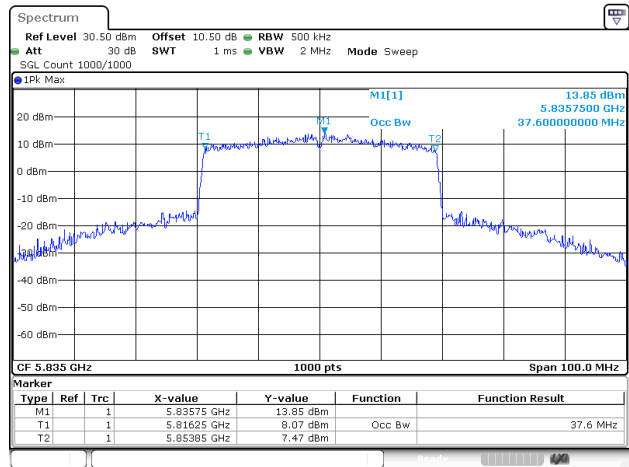
ProjectNo.:2601S31667E-RF Tester:Bthan Bu
Date: 15.MAY.2026 20:04:26

802.11be40_5875MHz_RU_Full_Chain 1



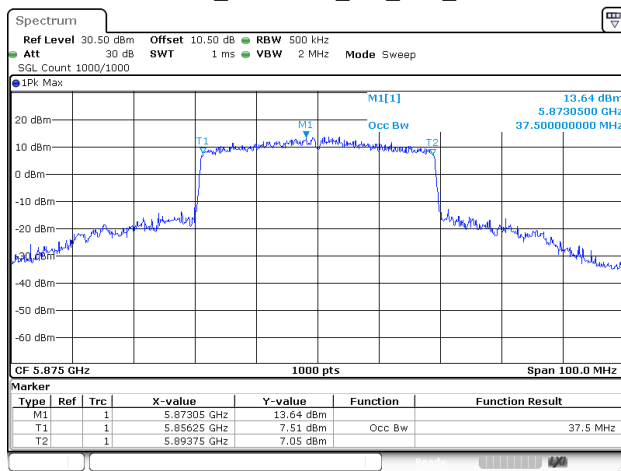
ProjectNo.:2601S31667E-RF Tester:Ethan Bu
Date: 15.MAY.2026 20:06:37

802.11be40_5835MHz_RU_Full_Chain 2



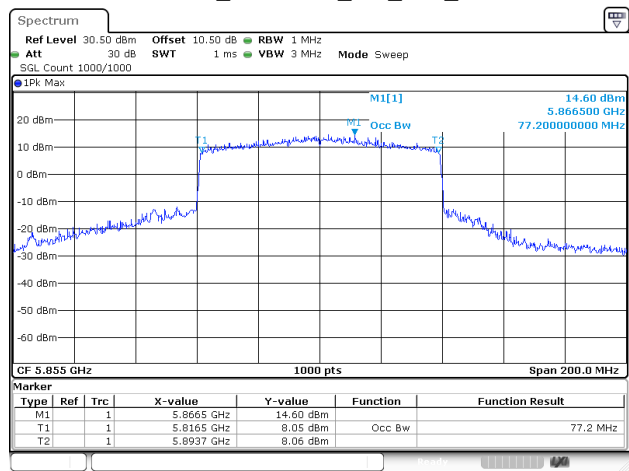
ProjectNo.:2601S31667E-RF Tester:Ethan Bu
Date: 15.MAY.2026 20:53:01

802.11be40_5875MHz_RU_Full_Chain 2



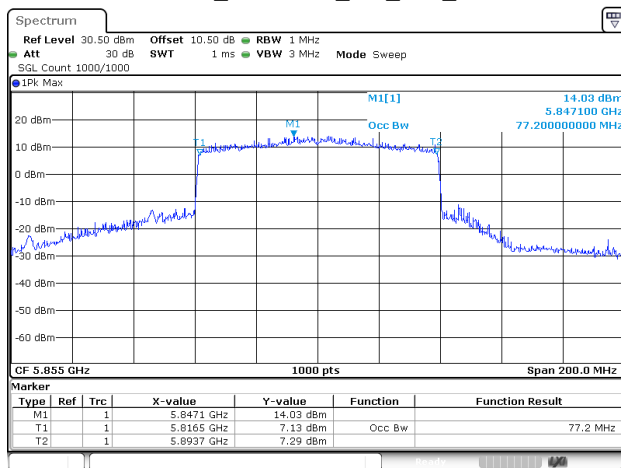
ProjectNo.:2601S31667E-RF Tester:Ethan Bu
Date: 15.MAY.2026 20:54:30

802.11be80_5855MHz_RU_Full_Chain 0



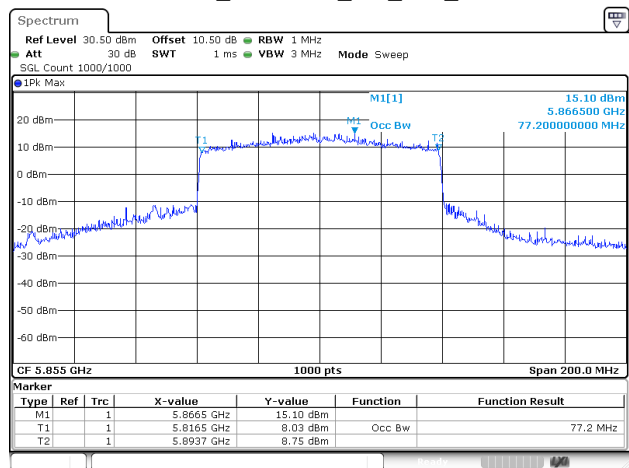
ProjectNo.:2601S31667E-RF Tester:Ethan Bu
Date: 15.MAY.2026 19:52:06

802.11be80_5855MHz_RU_Full_Chain 1



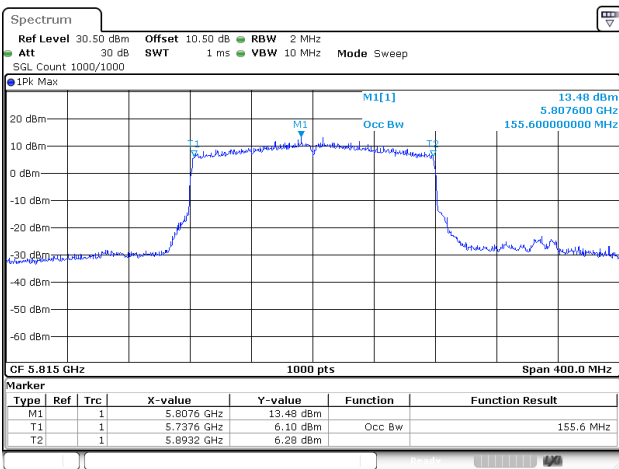
ProjectNo.:2601S31667E-RF Tester:Ethan Bu
Date: 15.MAY.2026 20:01:42

802.11be80_5855MHz_RU_Full_Chain 2



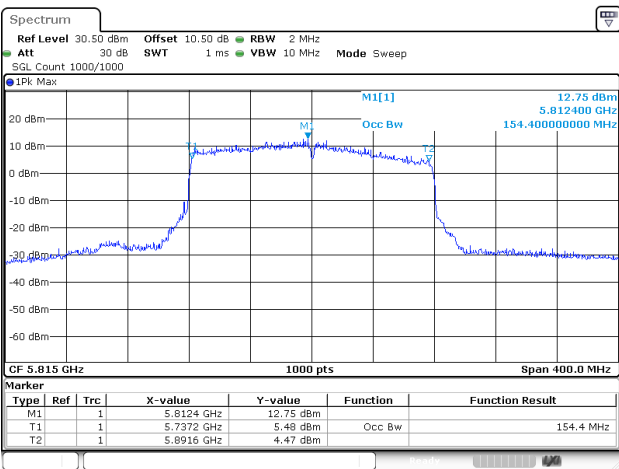
ProjectNo.:2601S31667E-RF Tester:Ethan Bu
Date: 15.MAY.2026 20:56:44

802.11be160_5815MHz_RU_FULL_Chain 0



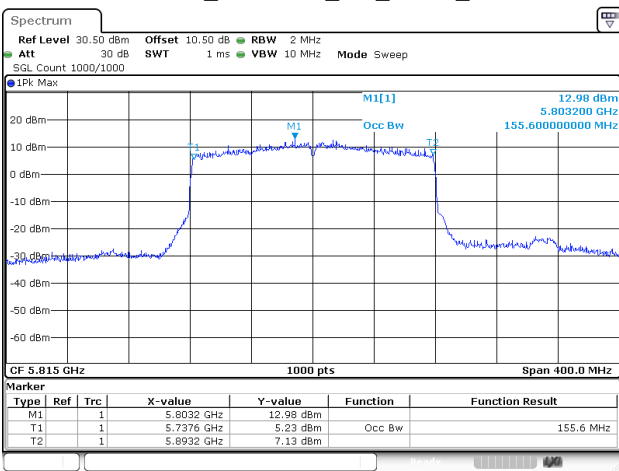
ProjectNo.:2601S31667E-RF Tester:Bthau Bu
Date: 15.MAY.2026 19:55:29

802.11be160_5815MHz_RU_FULL_Chain 1



ProjectNo.:2601S31667E-RF Tester:Bthau Bu
Date: 15.MAY.2026 19:58:26

802.11be160_5815MHz_RU_FULL_Chain 2



ProjectNo.:2601S31667E-RF Tester:Bthau Bu
Date: 15.MAY.2026 21:01:18

Maximum Conducted Output Power**Test Information:**

Sample No.:	3JO1-2	Test Date:	2026/05/15
Test Site:	RF	Test Mode:	Transmitting
Tester:	Ethan Bu	Test Result:	Pass

Environmental Conditions:

Temperature: (°C)	24.5	Relative Humidity: (%)	45	ATM Pressure: (kPa)	100.9
----------------------	------	------------------------------	----	------------------------	-------

Mode	Antenna	Test Frequency (MHz)	Average Output Power(dBm)	EIRP (dBm)	EIRP Limit (dBm)	Verdict
802.11a	Chain 0	5845	22.14	27.87	36	Pass
		5865	22.24	27.97	36	Pass
		5885	22.30	28.03	36	Pass
	Chain 1	5845	21.72	27.57	36	Pass
		5865	21.79	27.64	36	Pass
		5885	21.83	27.68	36	Pass
	Chain 2	5845	22.34	27.82	36	Pass
		5865	22.37	27.85	36	Pass
		5885	22.45	27.93	36	Pass
802.11ac20	Chain 0	5845	18.20	23.93	36	Pass
		5865	18.31	24.04	36	Pass
		5885	18.28	24.01	36	Pass
	Chain 1	5845	18.11	23.96	36	Pass
		5865	17.50	23.35	36	Pass
		5885	17.64	23.49	36	Pass
	Chain 2	5845	18.14	23.62	36	Pass
		5865	18.15	23.63	36	Pass
		5885	18.11	23.59	36	Pass
	Total	5845	22.92	33.38	36	Pass
		5865	22.77	33.23	36	Pass
		5885	22.79	33.25	36	Pass
802.11ac40	Chain 0	5835	19.89	25.62	36	Pass
		5875	19.99	25.72	36	Pass
	Chain 1	5835	19.21	25.06	36	Pass
		5875	19.24	25.09	36	Pass
	Chain 2	5835	19.89	25.37	36	Pass
		5875	20.01	25.49	36	Pass
	Total	5835	24.45	34.91	36	Pass
		5875	24.53	34.99	36	Pass
802.11ac80	Chain 0	5855	20.82	26.55	36	Pass
	Chain 1	5855	20.13	25.98	36	Pass
	Chain 2	5855	20.67	26.15	36	Pass
	Total	5855	25.32	35.78	36	Pass
802.11ac160	Chain 0	5815	18.52	24.25	36	Pass
	Chain 1	5815	17.80	23.65	36	Pass
	Chain 2	5815	18.43	23.91	36	Pass
	Total	5815	23.03	33.49	36	Pass

Mode	Antenna	Test Frequency (MHz)	Average Output Power(dBm)	EIRP (dBm)	EIRP Limit (dBm)	Verdict
802.11be20_RU_Full	Chain 0	5845	17.69	23.42	36	Pass
		5865	17.73	23.46	36	Pass
		5885	17.78	23.51	36	Pass
	Chain 1	5845	17.35	23.20	36	Pass
		5865	17.47	23.32	36	Pass
		5885	17.57	23.42	36	Pass
	Chain 2	5845	18.29	23.77	36	Pass
		5865	18.37	23.85	36	Pass
		5885	18.52	24.00	36	Pass
	Total	5845	22.57	33.03	36	Pass
		5865	22.64	33.10	36	Pass
		5885	22.75	33.21	36	Pass
802.11be40_RU_Full	Chain 0	5835	19.75	25.48	36	Pass
		5875	19.88	25.61	36	Pass
	Chain 1	5835	19.33	25.18	36	Pass
		5875	19.47	25.32	36	Pass
	Chain 2	5835	20.06	25.54	36	Pass
		5875	20.07	25.55	36	Pass
	Total	5835	24.49	34.95	36	Pass
		5875	24.59	35.05	36	Pass
802.11be80_RU_Full	Chain 0	5855	20.64	26.37	36	Pass
	Chain 1	5855	20.19	26.04	36	Pass
	Chain 2	5855	20.85	26.33	36	Pass
	Total	5855	25.34	35.80	36	Pass
802.11be160_RU_FULL	Chain 0	5815	17.51	23.24	36	Pass
	Chain 1	5815	17.03	22.88	36	Pass
	Chain 2	5815	17.68	23.16	36	Pass
	Total	5815	22.19	32.65	36	Pass

Note:

- For Chain 0/1/2, EIRP = Average Output Power + Antenna gain
- For Total, EIRP = Average Output Power + Directional gain
- For 802.11n/ac/ax/be 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	5.73	dBi	Directional Gain:	10.46	dBi
Chain 1	Antenna Gain	5.85	dBi			
Chain 2	Antenna Gain	5.48	dBi			

Power Spectral Density**Test Information:**

Sample No.:	3JO1-2	Test Date:	2026/07/02
Test Site:	RF	Test Mode:	Transmitting
Tester:	Ethan Bu	Test Result:	Pass

Environmental Conditions:

Temperature: (°C)	24.5	Relative Humidity: (%)	45	ATM Pressure: (kPa)	100.9
----------------------	------	------------------------------	----	------------------------	-------

Mode	Antenna	Test Frequency (MHz)	Reading (dBm/MHz)	Duty Cycle Factor(dB)	PSD (dBm/MHz)	EIRP PSD (dBm/MHz)		Verdict
						Result	Limit	
802.11a	Chain 0	5845	10.21	0.19	10.40	16.13	20	Pass
		5865	10.19	0.19	10.38	16.11	20	Pass
		5885	10.33	0.19	10.52	16.25	20	Pass
	Chain 1	5845	9.81	0.19	10.00	15.85	20	Pass
		5865	9.58	0.19	9.77	15.62	20	Pass
		5885	9.81	0.19	10.00	15.85	20	Pass
	Chain 2	5845	10.23	0.19	10.42	15.90	20	Pass
		5865	10.17	0.19	10.36	15.84	20	Pass
		5885	10.25	0.19	10.44	15.92	20	Pass
802.11ac20	Chain 0	5845	3.83	0.18	4.01	9.74	20	Pass
		5865	3.88	0.18	4.06	9.79	20	Pass
		5885	4.28	0.18	4.46	10.19	20	Pass
	Chain 1	5845	3.36	0.18	3.54	9.39	20	Pass
		5865	3.32	0.18	3.50	9.35	20	Pass
		5885	3.29	0.18	3.47	9.32	20	Pass
	Chain 2	5845	3.70	0.18	3.88	9.36	20	Pass
		5865	3.76	0.18	3.94	9.42	20	Pass
		5885	3.77	0.18	3.95	9.43	20	Pass
	Total	5845	8.41	0.18	8.59	19.05	20	Pass
		5865	8.43	0.18	8.61	19.07	20	Pass
		5885	8.57	0.18	8.75	19.21	20	Pass
802.11ac40	Chain 0	5835	3.94	0.40	4.34	10.07	20	Pass
		5875	3.86	0.40	4.26	9.99	20	Pass
	Chain 1	5835	3.43	0.40	3.83	9.68	20	Pass
		5875	3.19	0.40	3.59	9.44	20	Pass
	Chain 2	5835	3.52	0.40	3.92	9.40	20	Pass
		5875	3.70	0.40	4.10	9.58	20	Pass
	Total	5835	8.41	0.40	8.81	19.27	20	Pass
		5875	8.36	0.40	8.76	19.22	20	Pass
802.11ac80	Chain 0	5855	2.89	0.66	3.55	9.28	20	Pass
	Chain 1	5855	1.88	0.66	2.54	8.39	20	Pass
	Chain 2	5855	1.30	0.66	1.96	7.44	20	Pass
	Total	5855	6.84	0.66	7.50	17.96	20	Pass
802.11ac160	Chain 0	5815	-2.36	1.10	-1.26	4.47	20	Pass
	Chain 1	5815	-3.29	1.10	-2.19	3.66	20	Pass
	Chain 2	5815	-2.56	1.10	-1.46	4.02	20	Pass
	Total	5815	2.05	1.10	3.15	13.61	20	Pass

Mode	Antenna	Test Frequency (MHz)	Reading (dBm/MHz)	Duty Cycle Factor(dB)	PSD (dBm/MHz)	EIRP PSD (dBm/MHz)		Verdict
						Result	Limit	
802.11be20_RU_Full	Chain 0	5845	3.82	0.19	4.01	9.74	20	Pass
		5865	3.91	0.19	4.10	9.83	20	Pass
		5885	3.97	0.19	4.16	9.89	20	Pass
	Chain 1	5845	3.45	0.19	3.64	9.49	20	Pass
		5865	3.69	0.19	3.88	9.73	20	Pass
		5885	3.75	0.19	3.94	9.79	20	Pass
	Chain 2	5845	4.32	0.19	4.51	9.99	20	Pass
		5865	3.89	0.19	4.08	9.56	20	Pass
		5885	3.79	0.19	3.98	9.46	20	Pass
	Total	5845	8.65	0.19	8.84	19.30	20	Pass
		5865	8.60	0.19	8.79	19.25	20	Pass
		5885	8.61	0.19	8.80	19.26	20	Pass
802.11be40_RU_Full	Chain 0	5835	3.54	0.35	3.89	9.62	20	Pass
		5875	3.61	0.35	3.96	9.69	20	Pass
	Chain 1	5835	3.49	0.35	3.84	9.69	20	Pass
		5875	3.84	0.35	4.19	10.04	20	Pass
	Chain 2	5835	3.70	0.35	4.05	9.53	20	Pass
		5875	4.04	0.35	4.39	9.87	20	Pass
	Total	5835	8.35	0.35	8.70	19.16	20	Pass
		5875	8.60	0.35	8.95	19.41	20	Pass
802.11be80_RU_Full	Chain 0	5855	2.83	0.72	3.55	9.28	20	Pass
	Chain 1	5855	2.25	0.72	2.97	8.82	20	Pass
	Chain 2	5855	3.02	0.72	3.74	9.22	20	Pass
	Total	5855	7.48	0.72	8.20	18.66	20	Pass
802.11be160_RU_FULL	Chain 0	5815	-2.69	0.97	-1.72	4.01	20	Pass
	Chain 1	5815	-3.46	0.97	-2.49	3.36	20	Pass
	Chain 2	5815	-2.85	0.97	-1.88	3.60	20	Pass
	Total	5815	1.78	0.97	2.75	13.21	20	Pass

Note:

1. PSD = Reading + Duty Cycle Factor
2. For Chain 0/1/2, EIRP PSD = PSD + Antenna gain; For Total, EIRP PSD = PSD + Directional gain
3. For 802.11n/ac/ax/be 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;

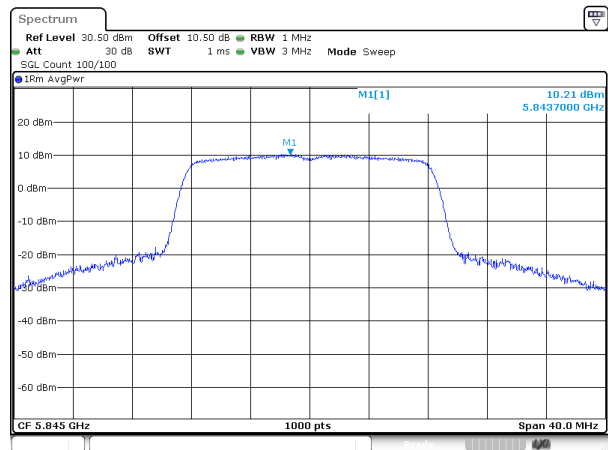
N_{ANT} = the total number of antennas

$g_{j,k} = 10^{G_k/20}$ 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.

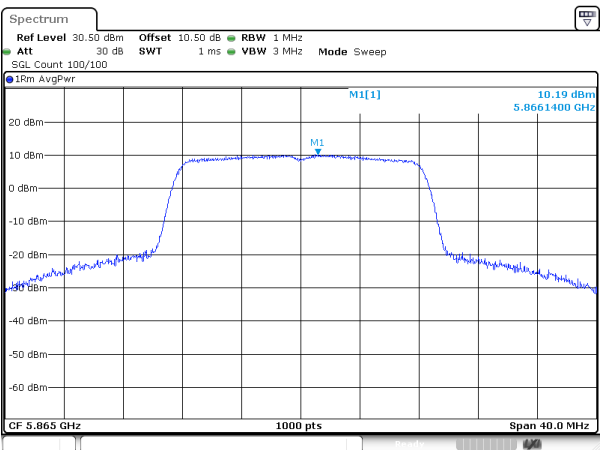
Chain 0	Antenna Gain	5.73	dBi	Directional Gain:	10.46	dBi
Chain 1	Antenna Gain	5.85	dBi			
Chain 2	Antenna Gain	5.48	dBi			

802.11a_5845MHz_Chain 0



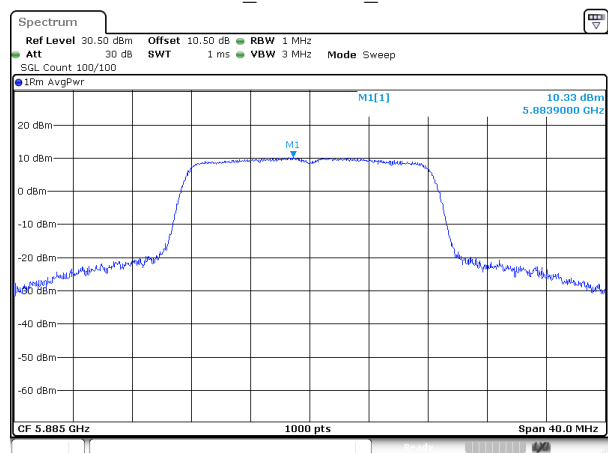
ProjectNo.:2601S31667E-RF Tester:Ethan Bu
Date: 2.JUL.2026 21:05:23

802.11a_5865MHz_Chain 0



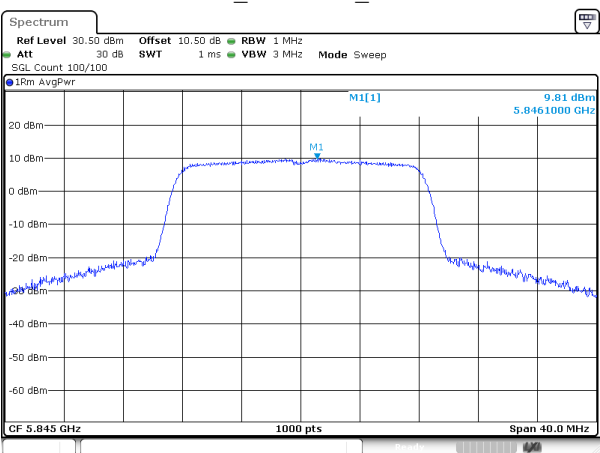
ProjectNo.:2601S31667E-RF Tester:Ethan Bu
Date: 2.JUL.2026 21:06:16

802.11a_5885MHz_Chain 0



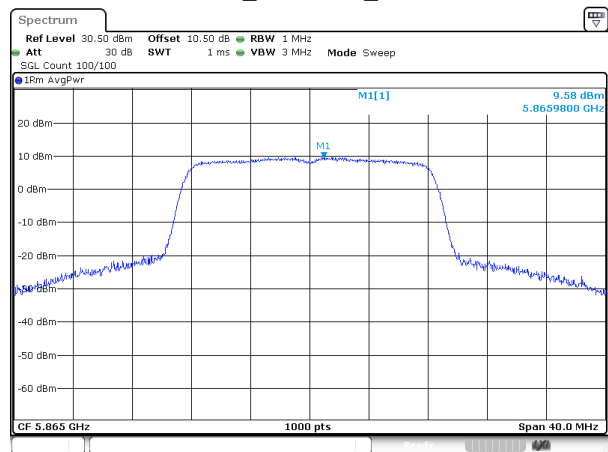
ProjectNo.:2601S31667E-RF Tester:Ethan Bu
Date: 2.JUL.2026 21:06:47

802.11a_5845MHz_Chain 1



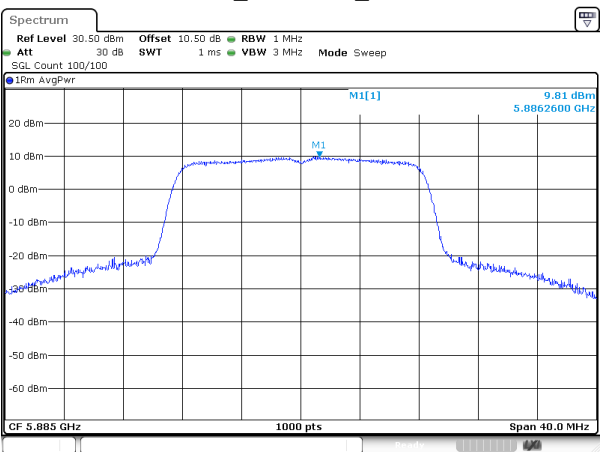
ProjectNo.:2601S31667E-RF Tester:Ethan Bu
Date: 2.JUL.2026 22:13:31

802.11a_5865MHz_Chain 1



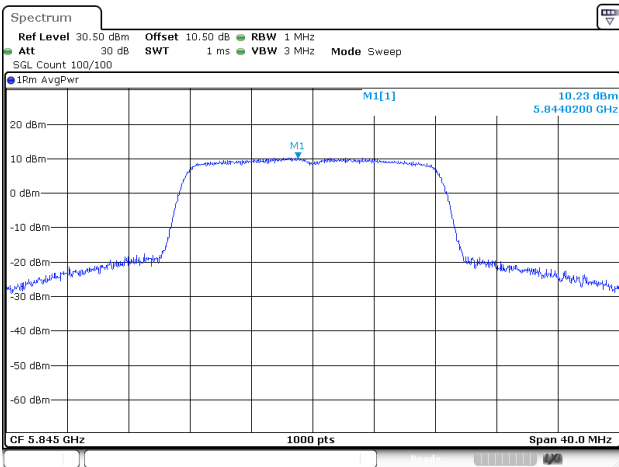
ProjectNo.:2601S31667E-RF Tester:Ethan Bu
Date: 2.JUL.2026 22:14:20

802.11a_5885MHz_Chain 1



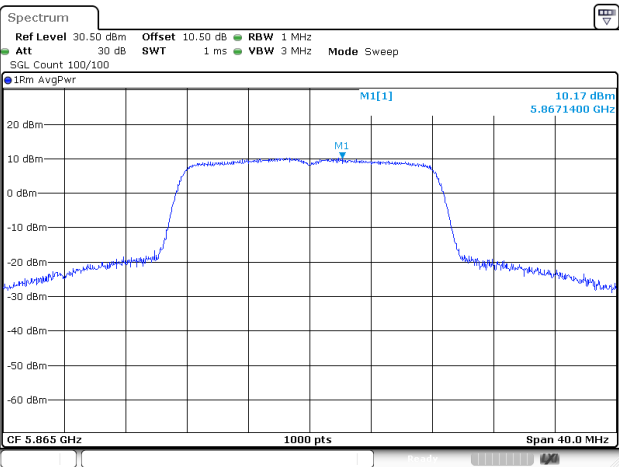
ProjectNo.:2601S31667E-RF Tester:Ethan Bu
Date: 2.JUL.2026 22:15:02

802.11a_5845MHz_Chain 2



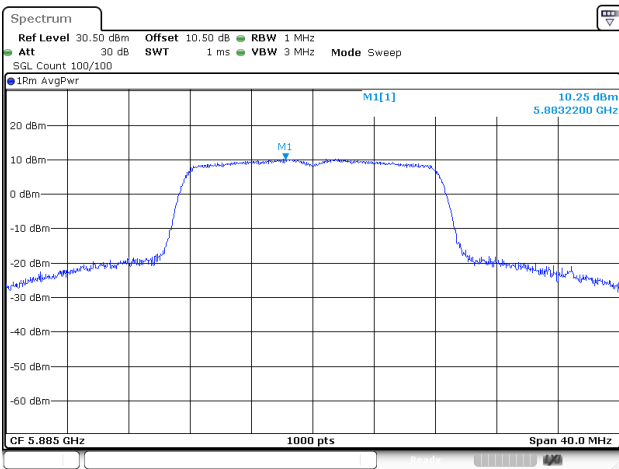
ProjectNo.:2601S31667E-RF Tester:Ethian Bu
Date: 2.JUL.2026 22:16:12

802.11a_5865MHz_Chain 2



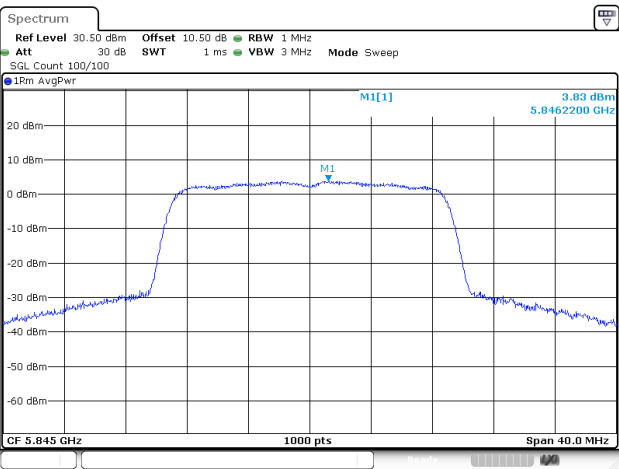
ProjectNo.:2601S31667E-RF Tester:Ethian Bu
Date: 2.JUL.2026 22:17:00

802.11a_5885MHz_Chain 2



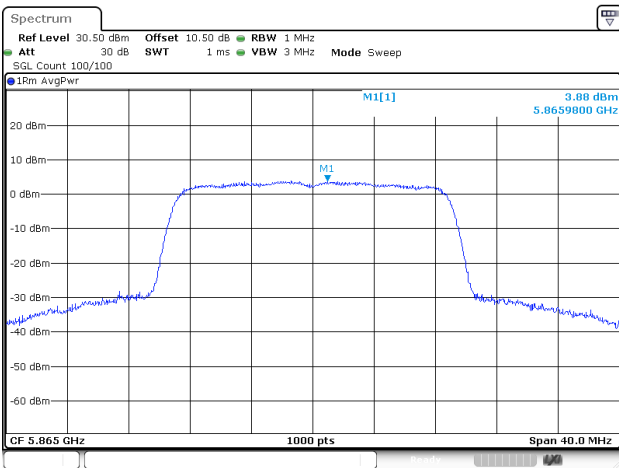
ProjectNo.:2601S31667E-RF Tester:Ethian Bu
Date: 2.JUL.2026 22:17:59

802.11ac20_5845MHz_Chain 0



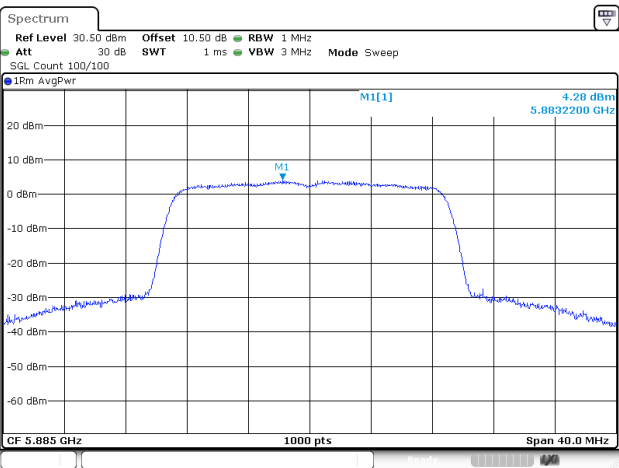
ProjectNo.:2601S31667E-RF Tester:Ethian Bu
Date: 2.JUL.2026 21:16:10

802.11ac20_5865MHz_Chain 0



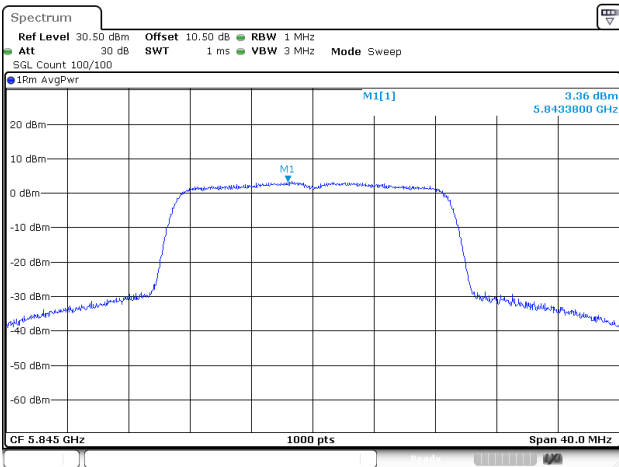
ProjectNo.:2601S31667E-RF Tester:Ethian Bu
Date: 2.JUL.2026 21:16:37

802.11ac20_5885MHz_Chain 0



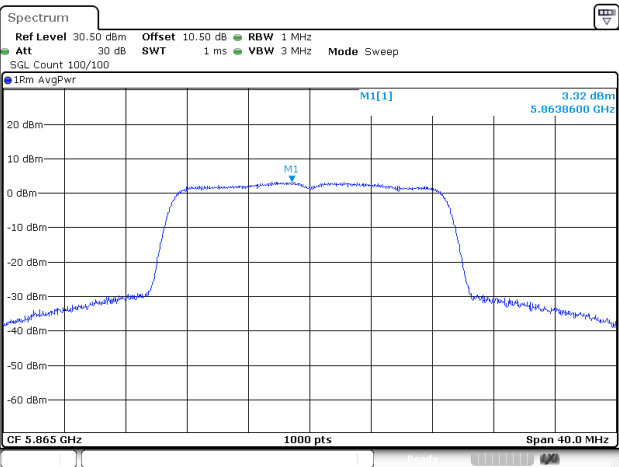
ProjectNo.:2601S31667E-RF Tester:Ethian Bu
Date: 2.JUL.2026 21:17:08

802.11ac20_5845MHz_Chain 1



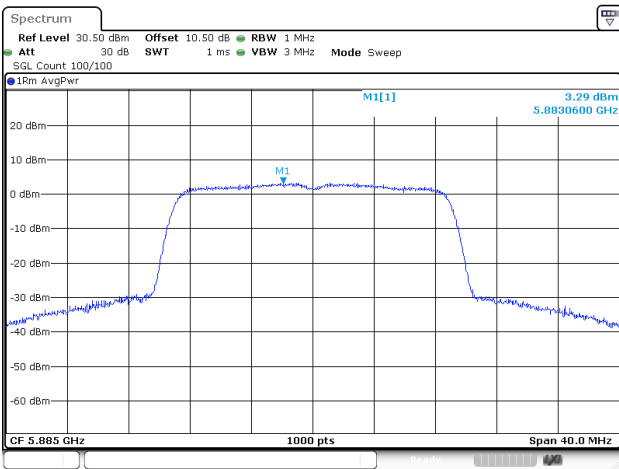
ProjectNo.:2601S31667E-RF Tester:Ethan Bu
Date: 2.JUL.2026 22:05:16

802.11ac20_5865MHz_Chain 1



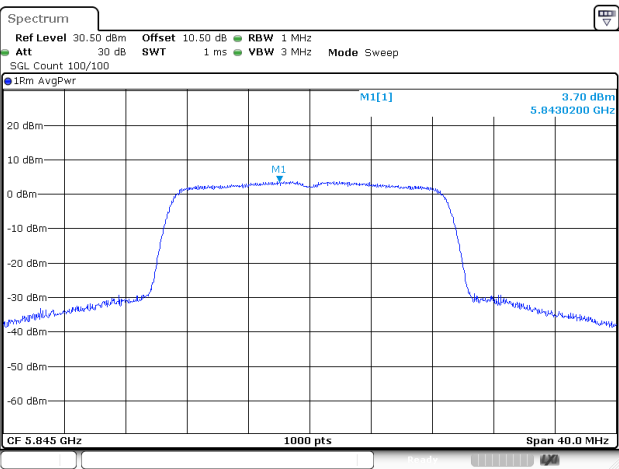
ProjectNo.:2601S31667E-RF Tester:Ethan Bu
Date: 2.JUL.2026 22:07:05

802.11ac20_5885MHz_Chain 1



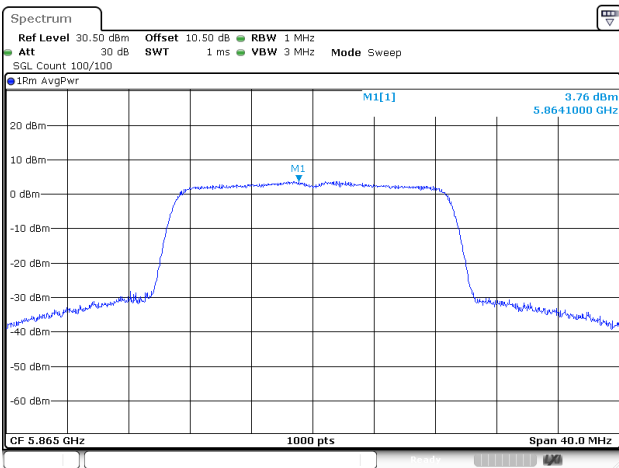
ProjectNo.:2601S31667E-RF Tester:Ethan Bu
Date: 2.JUL.2026 22:07:37

802.11ac20_5845MHz_Chain 2



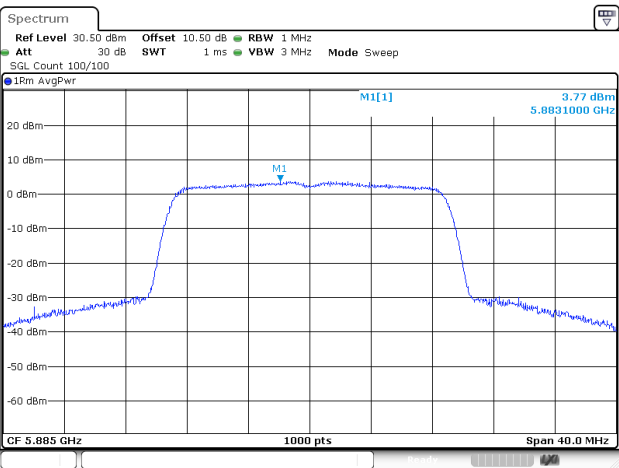
ProjectNo.:2601S31667E-RF Tester:Ethan Bu
Date: 2.JUL.2026 22:19:47

802.11ac20_5865MHz_Chain 2



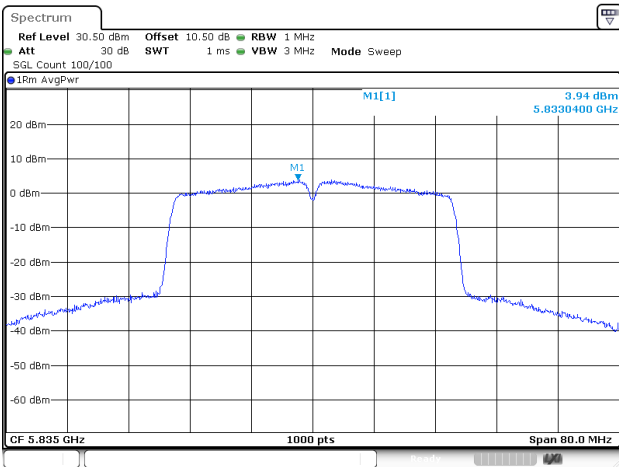
ProjectNo.:2601S31667E-RF Tester:Ethan Bu
Date: 2.JUL.2026 22:20:32

802.11ac20_5885MHz_Chain 2



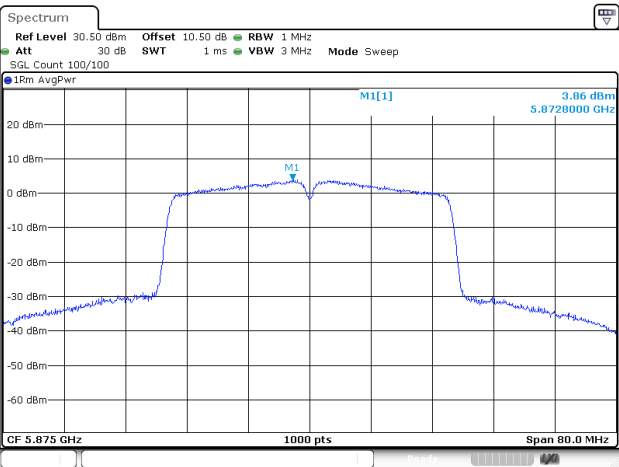
ProjectNo.:2601S31667E-RF Tester:Ethan Bu
Date: 2.JUL.2026 22:21:25

802.11ac40_5835MHz_Chain 0



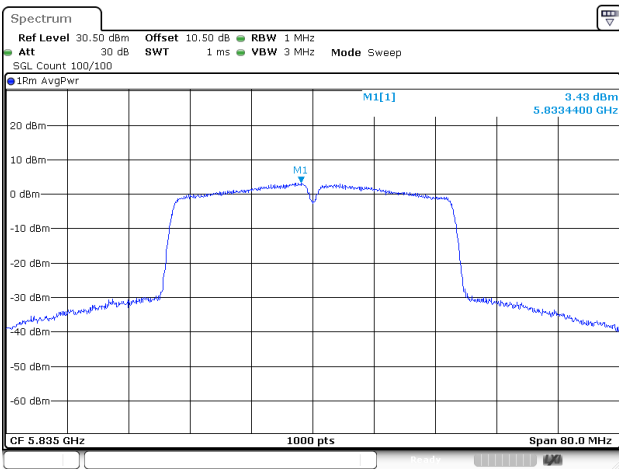
ProjectNo.:2601S31667E-RF Tester:Ethian Bu
Date: 2,JUL,2026 21:21:09

802.11ac40_5875MHz_Chain 0



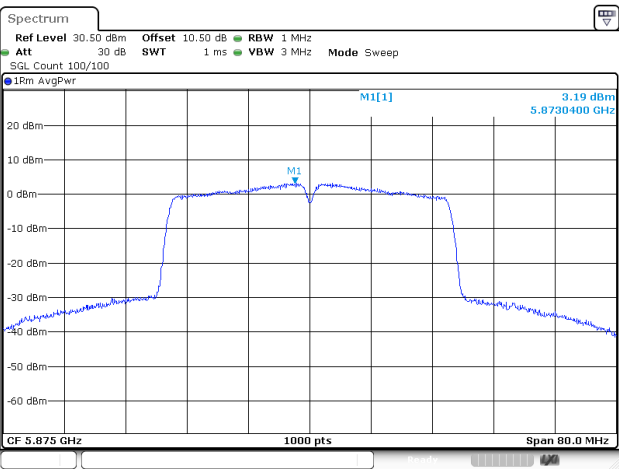
ProjectNo.:2601S31667E-RF Tester:Ethian Bu
Date: 2,JUL,2026 21:22:00

802.11ac40_5835MHz_Chain 1



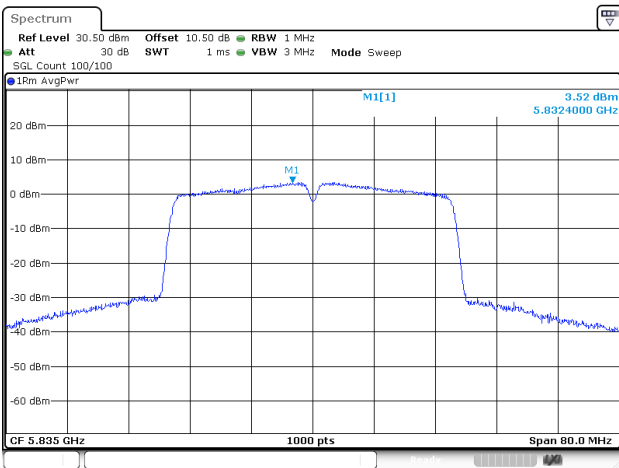
ProjectNo.:2601S31667E-RF Tester:Ethian Bu
Date: 2,JUL,2026 22:08:55

802.11ac40_5875MHz_Chain 1



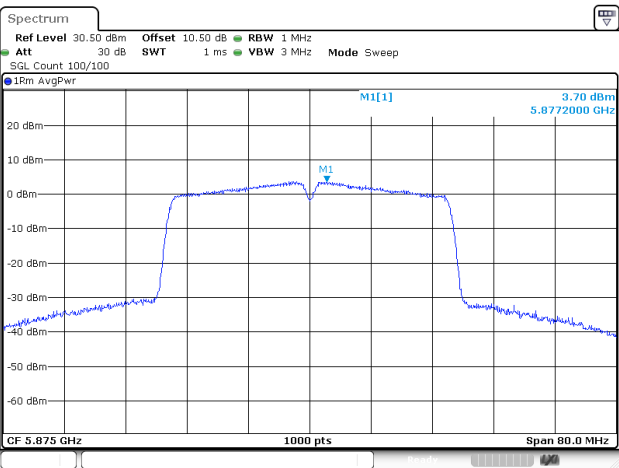
ProjectNo.:2601S31667E-RF Tester:Ethian Bu
Date: 2,JUL,2026 22:09:28

802.11ac40_5835MHz_Chain 2



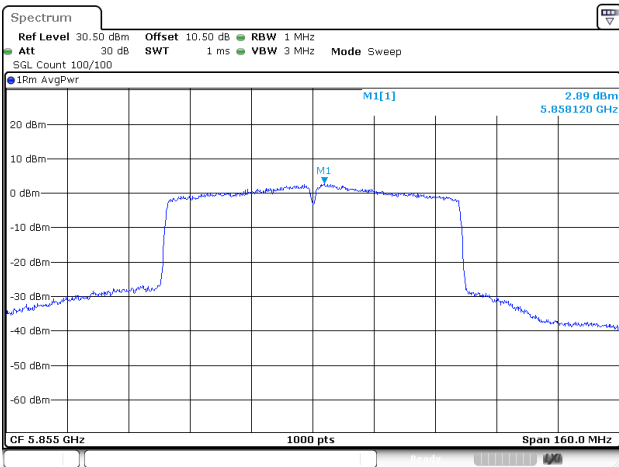
ProjectNo.:2601S31667E-RF Tester:Ethian Bu
Date: 2,JUL,2026 22:22:38

802.11ac40_5875MHz_Chain 2



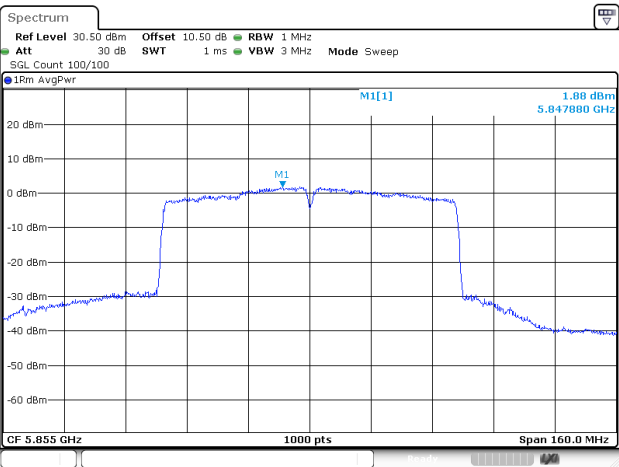
ProjectNo.:2601S31667E-RF Tester:Ethian Bu
Date: 2,JUL,2026 22:23:22

802.11ac80_5855MHz_Chain 0



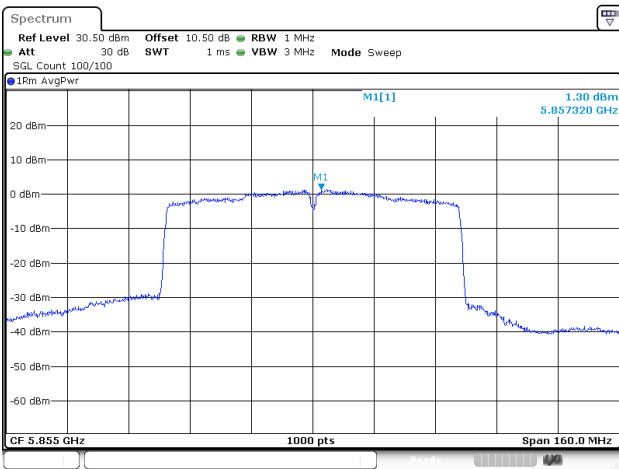
ProjectNo.:2601S31667E-RF Tester:Ethan Bu
Date: 2,JUL,2026 21:23:55

802.11ac80_5855MHz_Chain 1



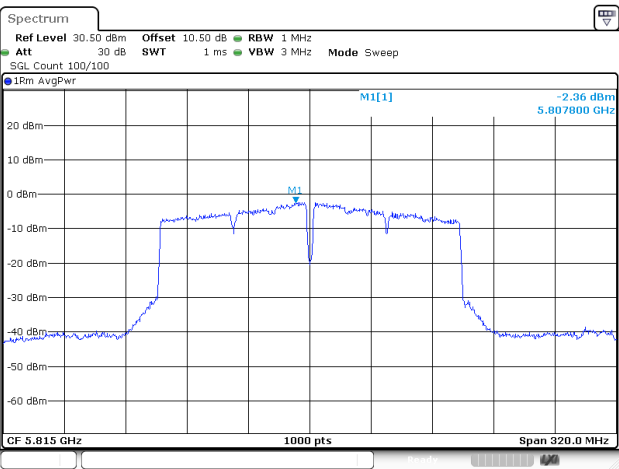
ProjectNo.:2601S31667E-RF Tester:Ethan Bu
Date: 2,JUL,2026 22:10:49

802.11ac80_5855MHz_Chain 2



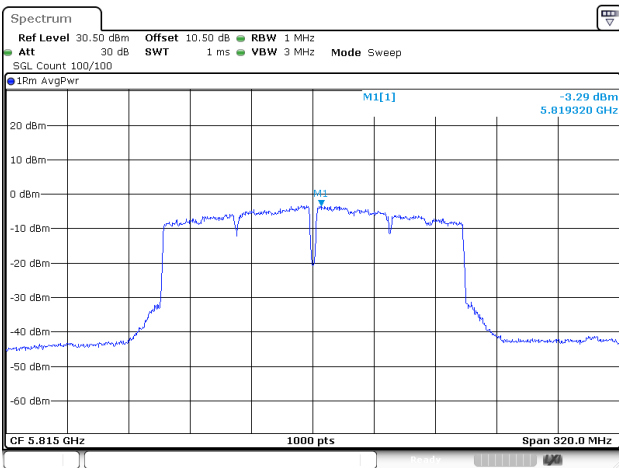
ProjectNo.:2601S31667E-RF Tester:Ethan Bu
Date: 2,JUL,2026 22:24:30

802.11ac160_5815MHz_Chain 0



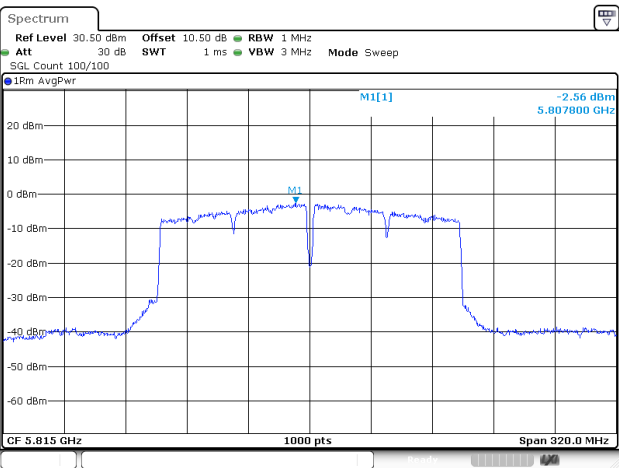
ProjectNo.:2601S31667E-RF Tester:Ethan Bu
Date: 2,JUL,2026 21:25:32

802.11ac160_5815MHz_Chain 1



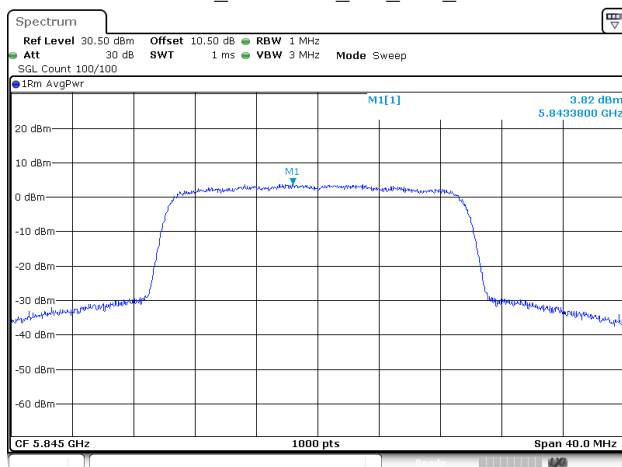
ProjectNo.:2601S31667E-RF Tester:Ethan Bu
Date: 2,JUL,2026 22:12:00

802.11ac160_5815MHz_Chain 2



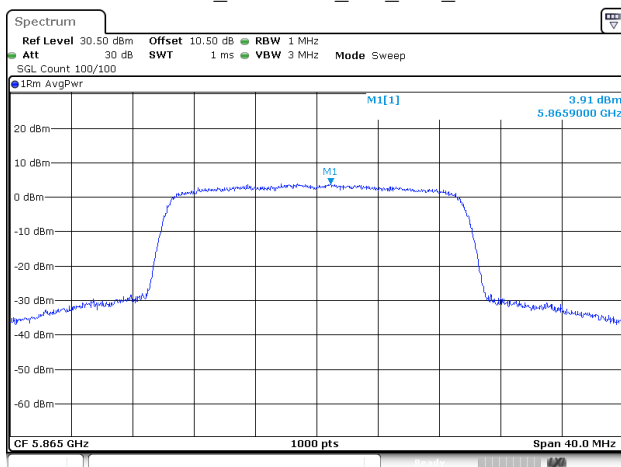
ProjectNo.:2601S31667E-RF Tester:Ethan Bu
Date: 2,JUL,2026 22:27:37

802.11be20_5845MHz_RU_Full_Chain 0



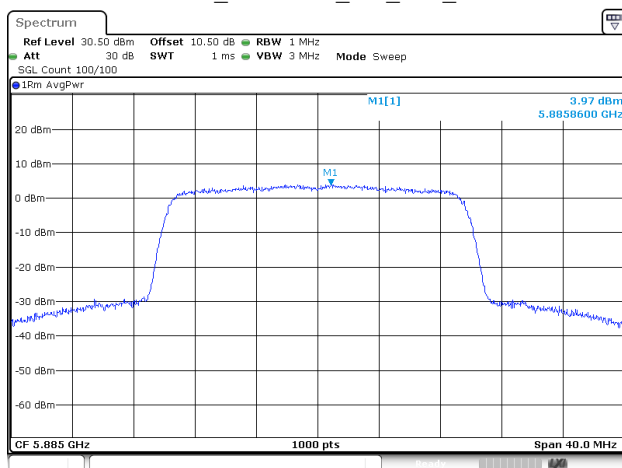
ProjectNo.:2601S31667E-RF Tester:Ethian Bu
Date: 2.JUL.2026 21:28:28

802.11be20_5865MHz_RU_Full_Chain 0



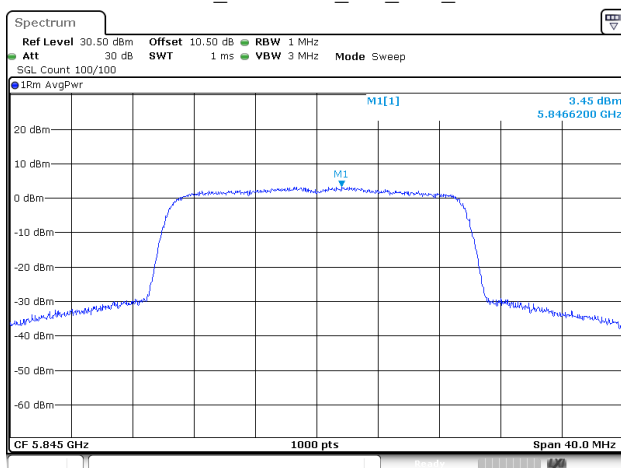
ProjectNo.:2601S31667E-RF Tester:Ethian Bu
Date: 2.JUL.2026 21:28:56

802.11be20_5885MHz_RU_Full_Chain 0



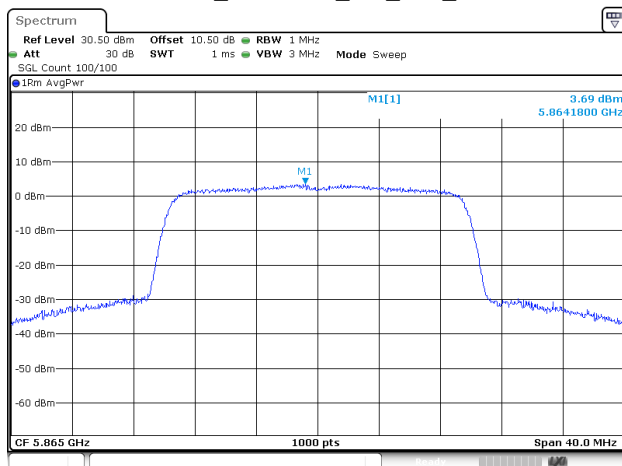
ProjectNo.:2601S31667E-RF Tester:Ethian Bu
Date: 2.JUL.2026 21:29:34

802.11be20_5845MHz_RU_Full_Chain 1



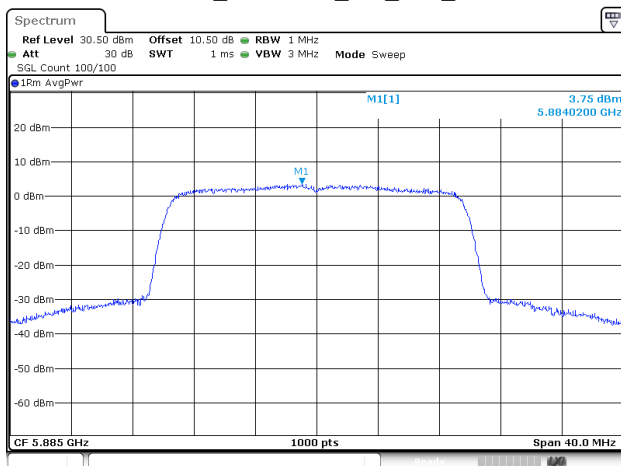
ProjectNo.:2601S31667E-RF Tester:Ethian Bu
Date: 2.JUL.2026 21:52:51

802.11be20_5865MHz_RU_Full_Chain 1



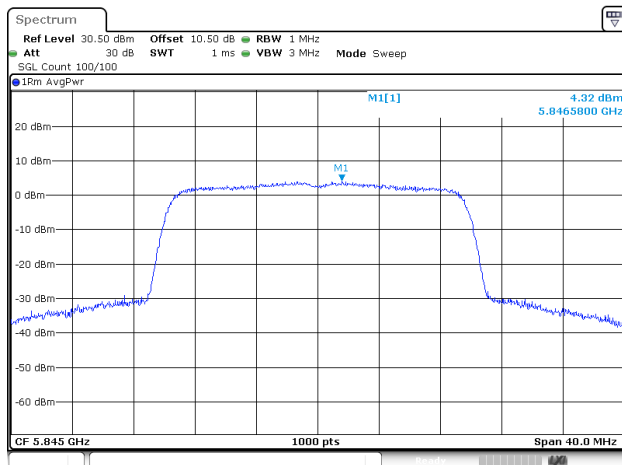
ProjectNo.:2601S31667E-RF Tester:Ethian Bu
Date: 2.JUL.2026 21:58:11

802.11be20_5885MHz_RU_Full_Chain 1



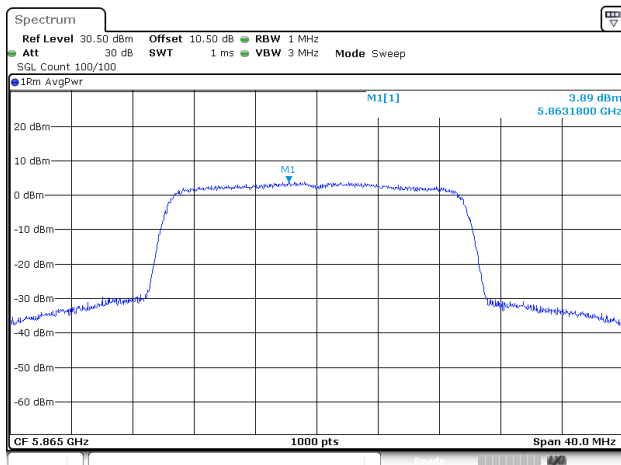
ProjectNo.:2601S31667E-RF Tester:Ethian Bu
Date: 2.JUL.2026 21:58:39

802.11be20_5845MHz_RU_Full_Chain 2



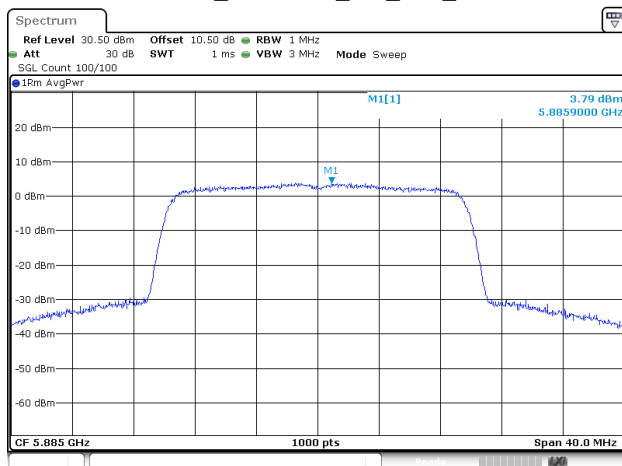
ProjectNo.:2601S31667E-RF Tester:Ethian Bu
Date: 2.JUL.2026 22:30:45

802.11be20_5865MHz_RU_Full_Chain 2



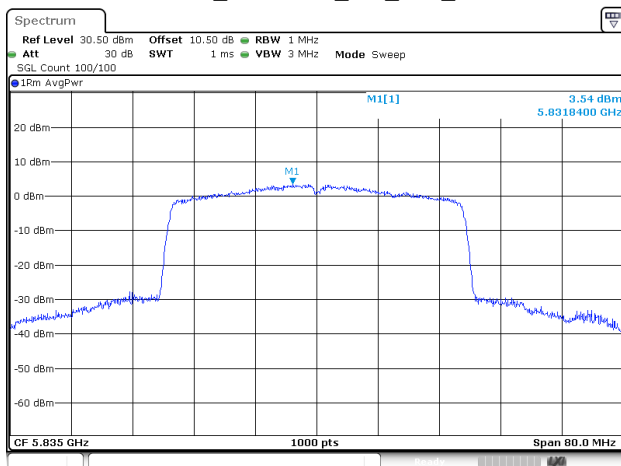
ProjectNo.:2601S31667E-RF Tester:Ethian Bu
Date: 2.JUL.2026 22:31:31

802.11be20_5885MHz_RU_Full_Chain 2



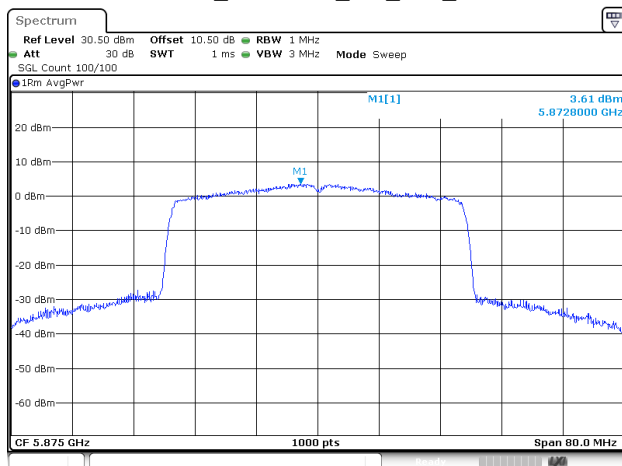
ProjectNo.:2601S31667E-RF Tester:Ethian Bu
Date: 2.JUL.2026 22:32:11

802.11be40_5835MHz_RU_Full_Chain 0



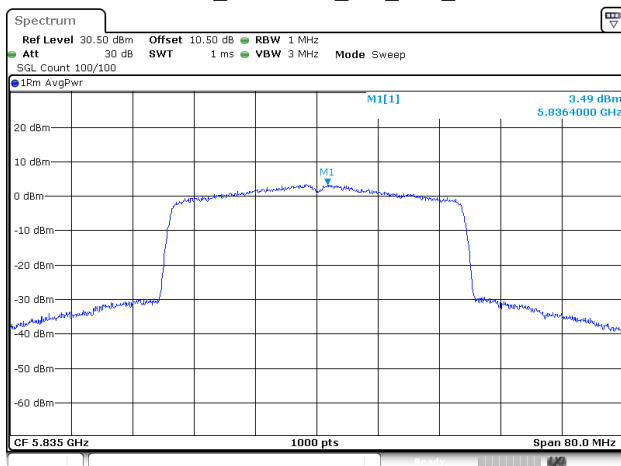
ProjectNo.:2601S31667E-RF Tester:Ethian Bu
Date: 2.JUL.2026 21:38:29

802.11be40_5875MHz_RU_Full_Chain 0



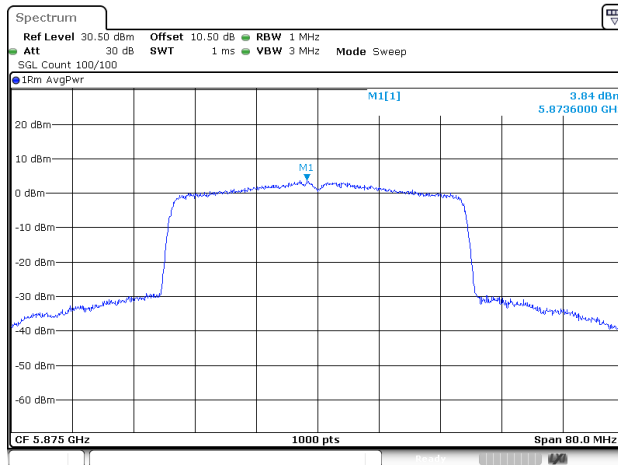
ProjectNo.:2601S31667E-RF Tester:Ethian Bu
Date: 2.JUL.2026 21:42:30

802.11be40_5835MHz_RU_Full_Chain 1



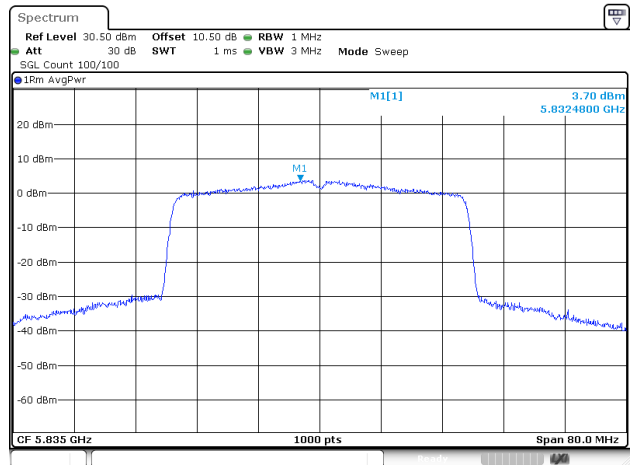
ProjectNo.:2601S31667E-RF Tester:Ethian Bu
Date: 2.JUL.2026 22:01:19

802.11be40_5875MHz_RU_Full_Chain 1



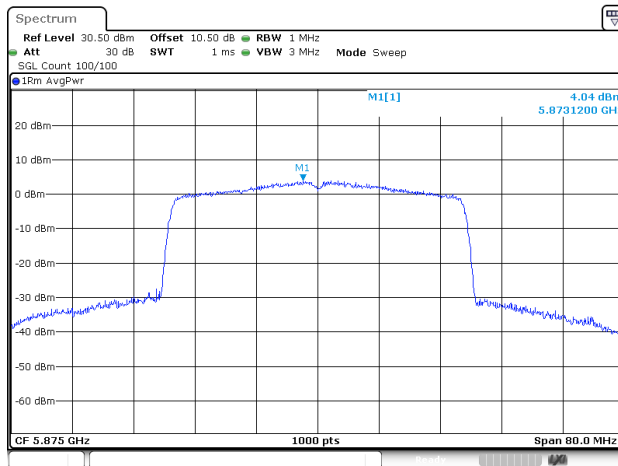
ProjectNo.:2601S31667E-RF Tester:Ethian Bu
Date: 2.JUL.2026 22:01:47

802.11be40_5835MHz_RU_Full_Chain 2



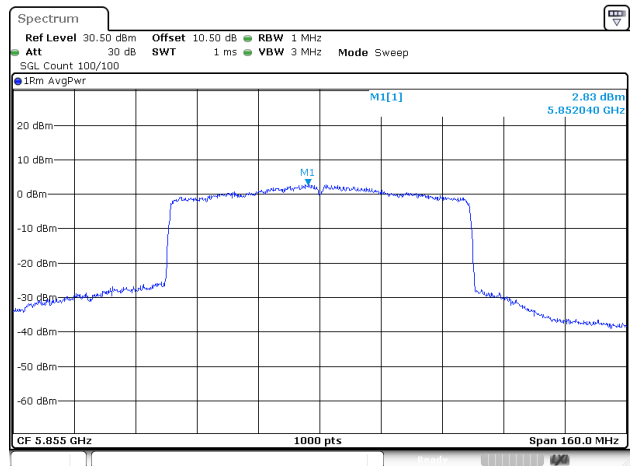
ProjectNo.:2601S31667E-RF Tester:Ethian Bu
Date: 2.JUL.2026 22:34:09

802.11be40_5875MHz_RU_Full_Chain 2



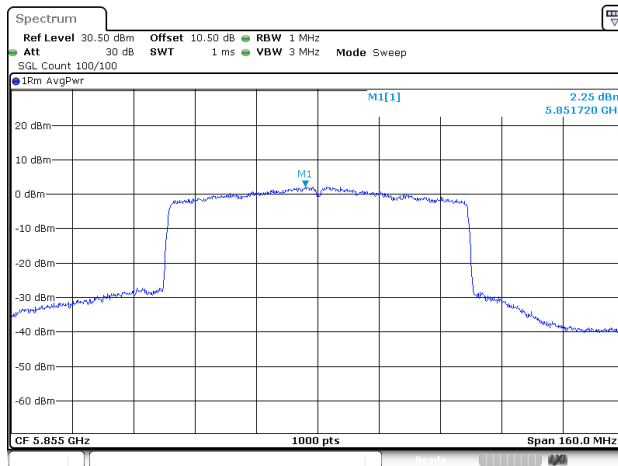
ProjectNo.:2601S31667E-RF Tester:Ethian Bu
Date: 2.JUL.2026 22:35:01

802.11be80_5855MHz_RU_Full_Chain 0



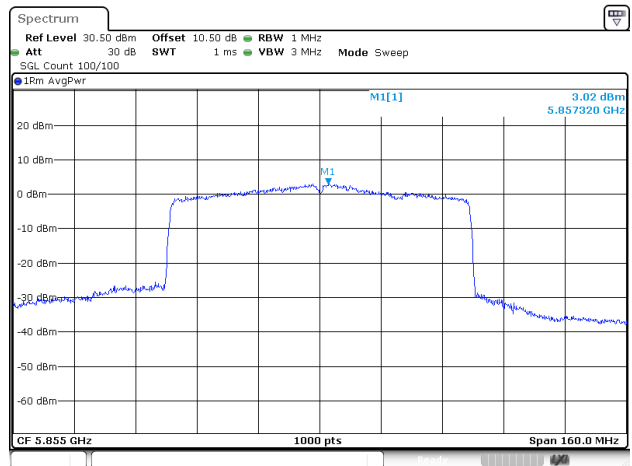
ProjectNo.:2601S31667E-RF Tester:Ethian Bu
Date: 2.JUL.2026 21:44:32

802.11be80_5855MHz_RU_Full_Chain 1



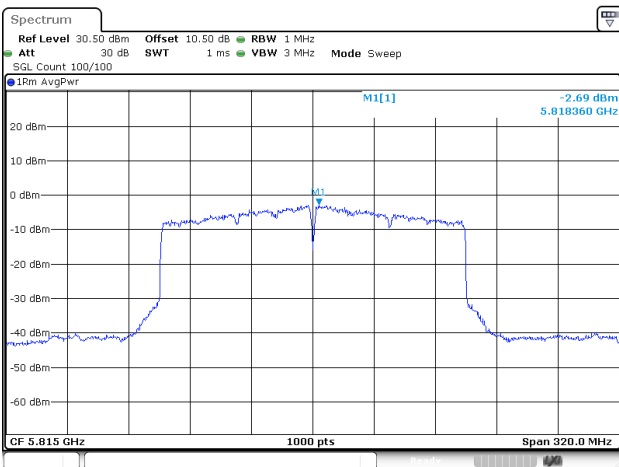
ProjectNo.:2601S31667E-RF Tester:Ethian Bu
Date: 2.JUL.2026 22:03:02

802.11be80_5855MHz_RU_Full_Chain 2



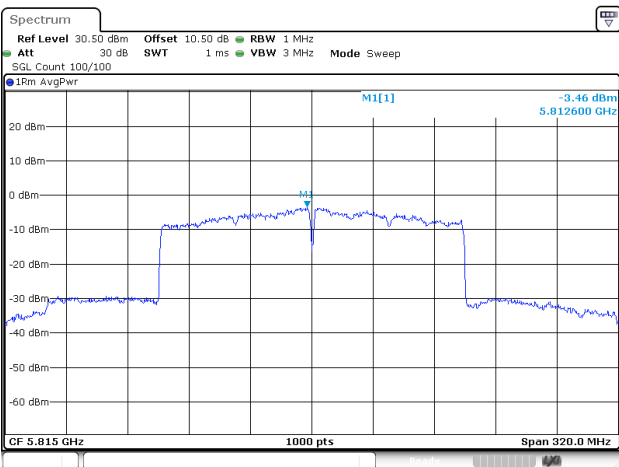
ProjectNo.:2601S31667E-RF Tester:Ethian Bu
Date: 2.JUL.2026 22:36:07

802.11be160_5815MHz_RU_FULL_Chain 0



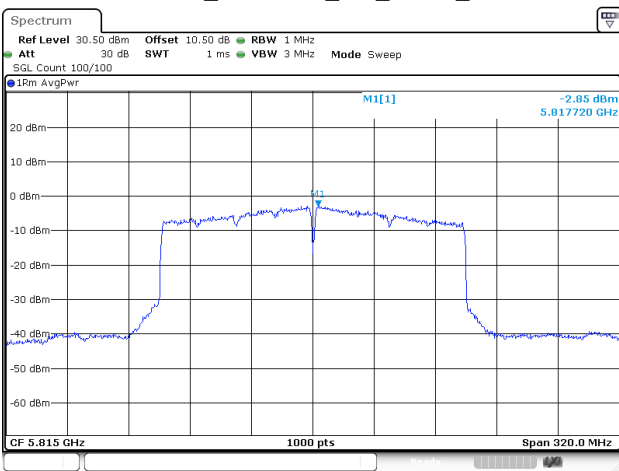
ProjectNo.:2601S31667E-RF Tester:Ethian Bu
Date: 2,JUL,2026 21:46:32

802.11be160_5815MHz_RU_FULL_Chain 1



ProjectNo.:2601S31667E-RF Tester:Ethian Bu
Date: 2,JUL,2026 21:47:53

802.11be160_5815MHz_RU_FULL_Chain 2



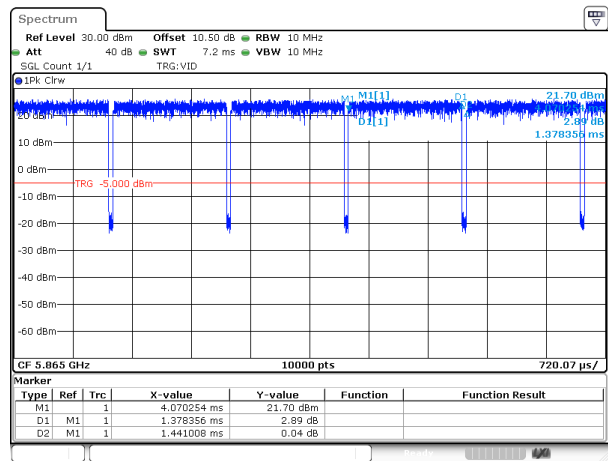
ProjectNo.:2601S31667E-RF Tester:Ethian Bu
Date: 2,JUL,2026 22:37:29

Duty Cycle

Mode	Test Frequency (MHz)	Ton (ms)	Ton+Toff (ms)	Duty Cycle (%)	Duty Cycle Factor(dB)	1/Ton (Hz)	VBW Setting (kHz)
802.11a	5865	1.378	1.441	95.63	0.19	726	1
802.11ac20	5865	1.296	1.350	96.00	0.18	772	1
802.11ac40	5835	0.651	0.714	91.18	0.40	1536	2
802.11ac80	5855	0.324	0.377	85.94	0.66	3086	5
802.11ac160	5815	0.184	0.237	77.64	1.10	5435	10
802.11be20_RU_Full	5865	1.198	1.251	95.76	0.19	835	1
802.11be40_RU_Full	5835	0.639	0.693	92.21	0.35	1565	2
802.11be80_RU_Full	5855	0.347	0.410	84.63	0.72	2882	3
802.11be160_RU_FULL	5815	0.212	0.265	80.00	0.97	4717	5

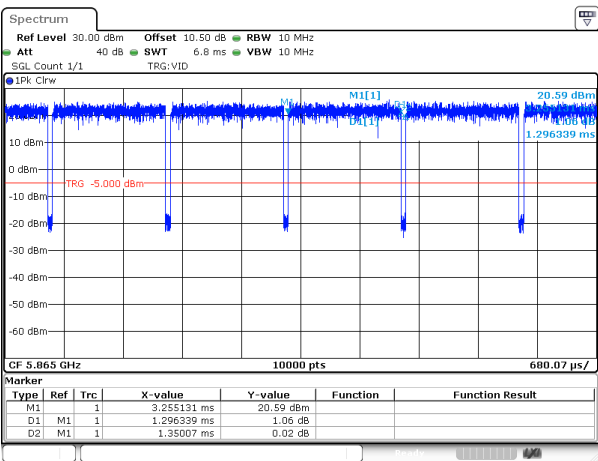
Duty Cycle = $\text{Ton}/(\text{Ton}+\text{Toff}) \times 100\%$ **DC Factor = $10 \times \log(1/\text{Duty Cycle})$**

802.11a_5865MHz



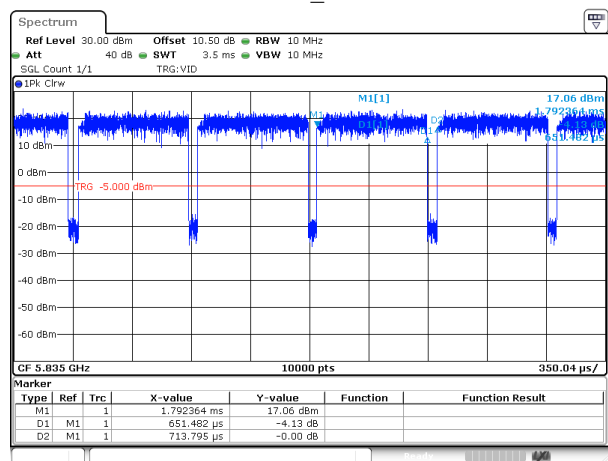
ProjectNo.:2601S31667E-RF Tester:Ethan Bu
Date: 15.MAY.2026 05:49:37

802.11ac20_5865MHz



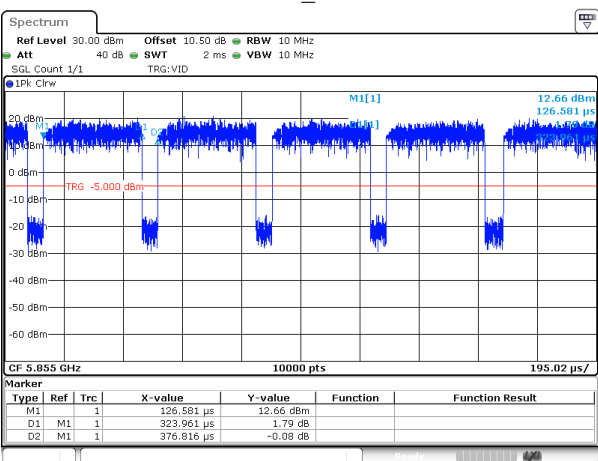
ProjectNo.:2601S31667E-RF Tester:Ethan Bu
Date: 15.MAY.2026 05:50:16

802.11ac40_5835MHz



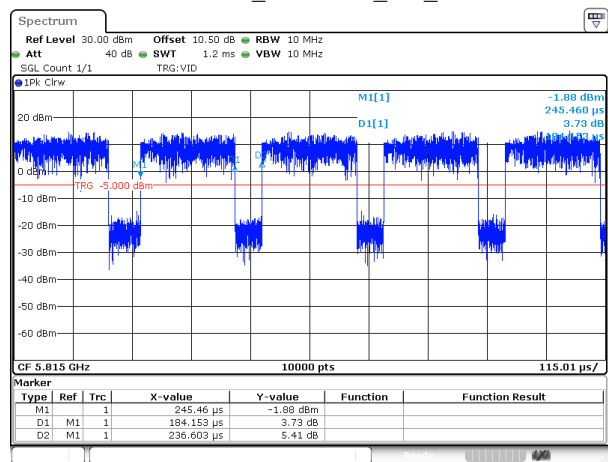
ProjectNo.:2601S31667E-RF Tester:Ethan Bu
Date: 15.MAY.2026 05:51:21

802.11ac80_5855MHz



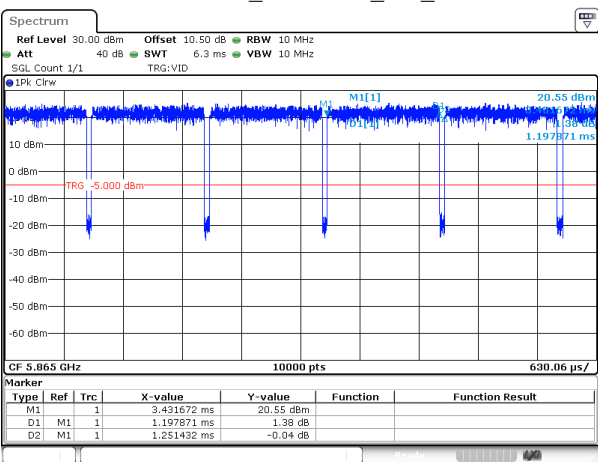
ProjectNo.:2601S31667E-RF Tester:Ethan Bu
Date: 15.MAY.2026 05:53:30

802.11ac160_5815MHz_RU_FULL



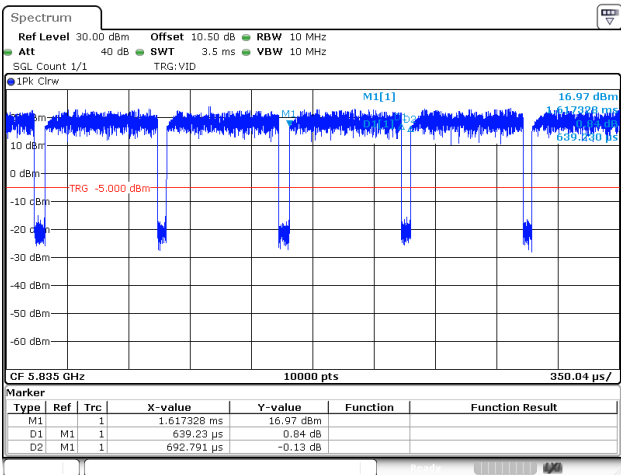
ProjectNo.:2601S31667E-RF Tester:Ethan Bu
Date: 15.MAY.2026 05:55:13

802.11be20_5865MHz_RU_Full



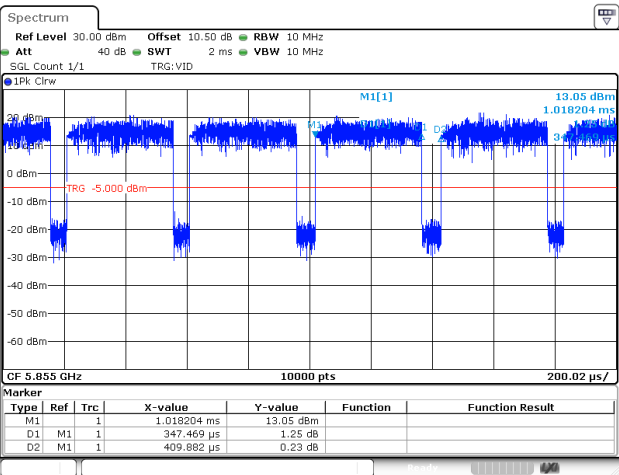
ProjectNo.:2601S31667E-RF Tester:Ethan Bu
Date: 15.MAY.2026 05:57:09

802.11be40_5835MHz_RU_Full



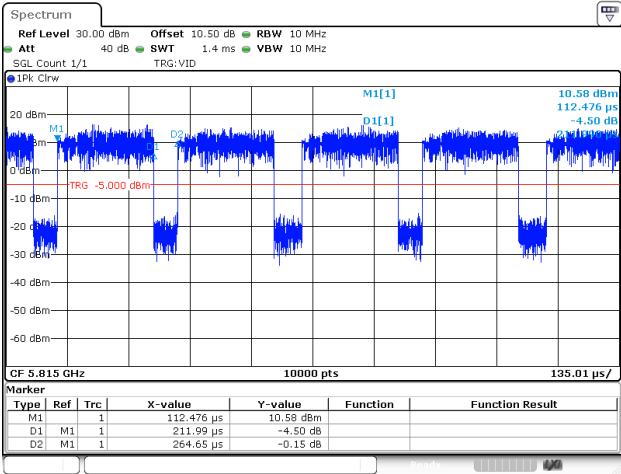
ProjectNo.:2601S31667E-RF Tester:Ethan Bu
Date: 15.MAY.2026 05:57:53

802.11be80_5855MHz_RU_Full



ProjectNo.:2601S31667E-RF Tester:Ethan Bu
Date: 15.MAY.2026 05:58:49

802.11be160_5815MHz_RU_FULL



ProjectNo.:2601S31667E-RF Tester:Ethan Bu
Date: 15.MAY.2026 06:00:28

EUT PHOTOGRAPHS

Please refer to the attachment 2601S31667E-RF-EXP External photo and 2601S31667E-RF-INP Internal photo.

TEST SETUP PHOTOGRAPHS

Please refer to the attachment 2601S31667E-RF-TSPB Test Setup photo.

******* END OF REPORT *******