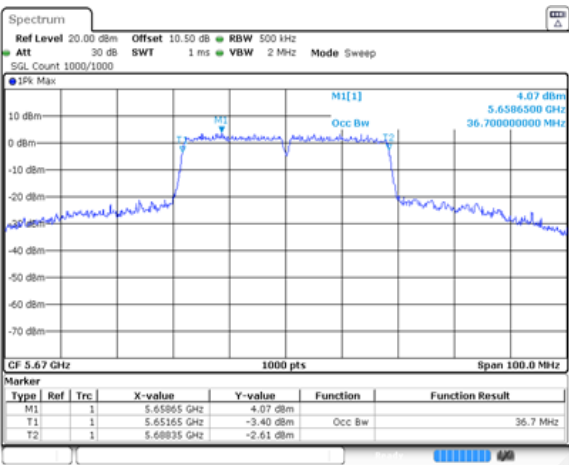


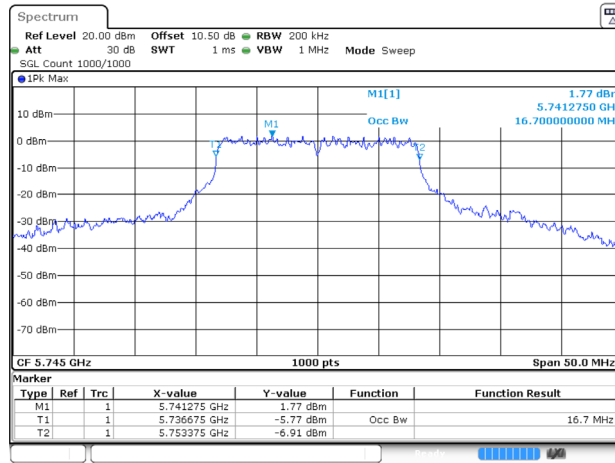
802.11n-HT40 mode, 5670MHz



ProjectNo: RSHA240124005 Tester:Band Liu
Date: 2 MAY 2024 14:05:05

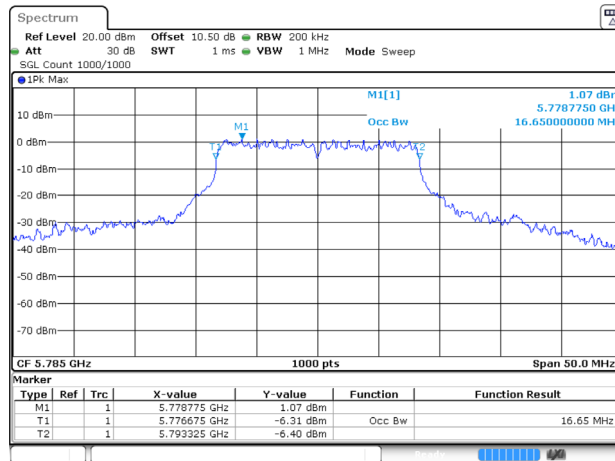
5725-5850 MHz Band

802.11a mode, 5745MHz



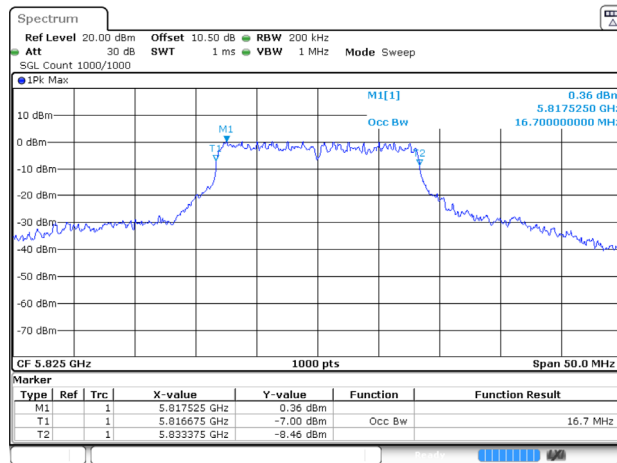
ProjectNo.: RSHA240124005 Tester: Bard Liu
Date: 2 MAY 2024 14:11:41

802.11a mode, 5785MHz



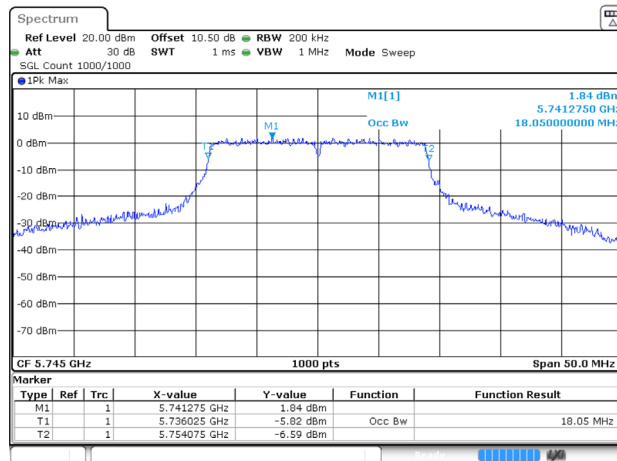
ProjectNo.: RSHA240124005 Tester: Bard Liu
Date: 2 MAY 2024 14:17:16

802.11a mode, 5825MHz



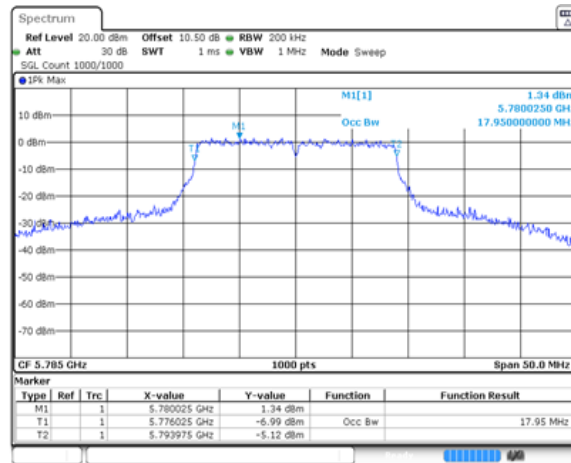
ProjectNo.: RSHA240124005 Tester: Bard Liu
Date: 2 MAY 2024 14:20:30

802.11n-HT20 mode, 5745MHz



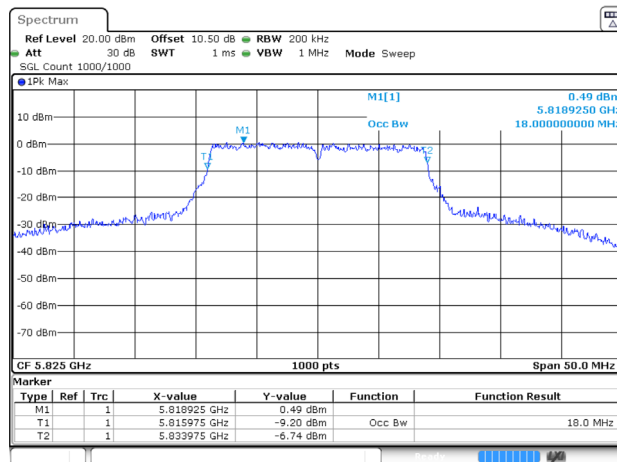
ProjectNo.: RSHA240124005 Tester: Bard Liu
Date: 2 MAY 2024 14:23:41

802.11n-HT20 mode, 5785MHz



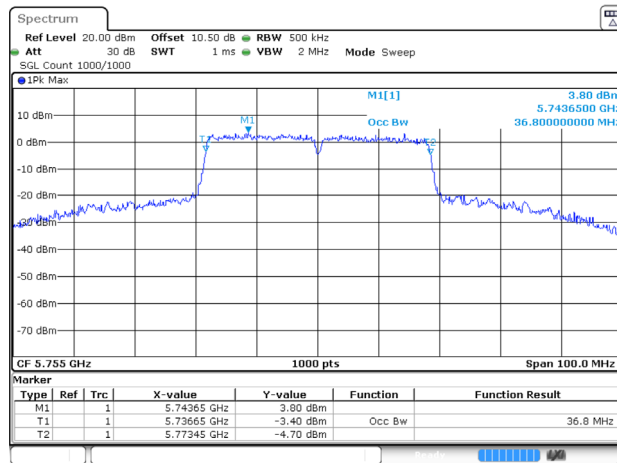
ProjectNo.: RSHA240124005 Tester: Bard Liu
Date: 2 MAY 2024 14:28:52

802.11n-HT20 mode, 5825MHz



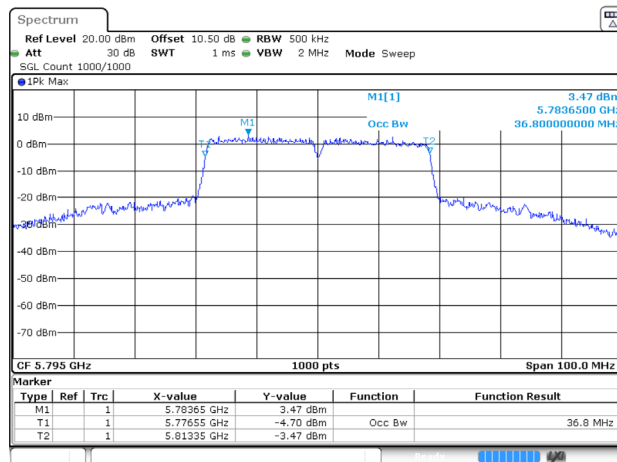
ProjectNo.: RSHA240124005 Tester: Bard Liu
Date: 2 MAY 2024 14:32:42

802.11n-HT40 mode, 5755MHz



ProjectNo.: RSHA240124005 Tester: Bard Liu
Date: 2 MAY 2024 14:35:13

802.11n-HT40 mode, 5795MHz



ProjectNo.: RSHA240124005 Tester: Bard Liu
Date: 2 MAY 2024 14:37:39

Conducted Transmitter Output Power*Test Mode: Transmitting*

Band	Mode	Frequency (MHz)	Conducted average power (dBm)	Limit (dBm)
5150-5250 MHz	802.11 a	5180	9.73	24
		5200	9.46	
		5240	12.49	
	802.11 n20	5180	7.92	
		5200	7.82	
		5240	12.69	
	802.11 n40	5190	5.77	
		5230	12.67	

Note: The EUT is client devices

Band	Mode	Frequency (MHz)	Conducted average power (dBm)	Limit (dBm)
5250-5350 MHz	802.11 a	5260	12.43	24
		5280	12.12	
		5320	7.91	
	802.11 n20	5260	12.49	
		5280	12.22	
		5320	7.84	
	802.11 n40	5270	12.34	
		5310	4.75	

Band	Mode	Frequency (MHz)	Conducted average power (dBm)	Limit (dBm)
5470-5725 MHz	802.11 a	5500	9.68	24
		5580	10.42	
		5700	11.39	
	802.11 n20	5500	9.74	
		5580	10.41	
		5700	11.27	
	802.11 n40	5510	4.39	
		5550	4.82	
		5670	11.27	

Band	Mode	Channel	Frequency (MHz)	Conducted average power (dBm)	Limit (dBm)
5725-5850 MHz	802.11 a	Low	5745	11.59	30
		Middle	5785	11.11	
		High	5825	10.21	
	802.11 n20	Low	5745	11.72	
		Middle	5785	11.03	
		High	5825	10.21	
	802.11 n40	Low	5755	11.24	
		High	5795	10.66	

Power Spectral Density*Test Mode: Transmitting*

Band	Mode	Channel	Frequency (MHz)	Result (dBm/MHz)	Duty Cycle Factor (dB)	PSD (dBm/MHz)	Limit (dBm/MHz)
5150-5250 MHz	802.11 a	Low	5180	-1.87	0.52	-1.35	11
		Middle	5200	-2.00	0.52	-1.48	
		High	5240	1.10	0.52	1.62	
	802.11 n20	Low	5180	-4.04	0.53	-3.51	
		Middle	5200	-3.96	0.53	-3.43	
		High	5240	1.04	0.53	1.57	
	802.11 n40	Low	5190	-9.12	0.86	-8.26	
		High	5230	-2.02	0.86	-1.16	

Band	Mode	Channel	Frequency (MHz)	Result (dBm/MHz)	Duty Cycle Factor (dB)	PSD (dBm/MHz)	Limit (dBm/MHz)
5250-5350 MHz	802.11 a	Low	5260	1.15	0.50	1.65	11
		Middle	5280	0.87	0.50	1.37	
		High	5320	-3.19	0.50	-2.69	
	802.11 n20	Low	5260	1.20	0.53	1.73	
		Middle	5280	0.56	0.53	1.09	
		High	5320	-3.08	0.53	-2.55	
	802.11 n40	Low	5270	-2.04	0.91	-1.13	
		High	5310	-9.46	0.91	-8.55	

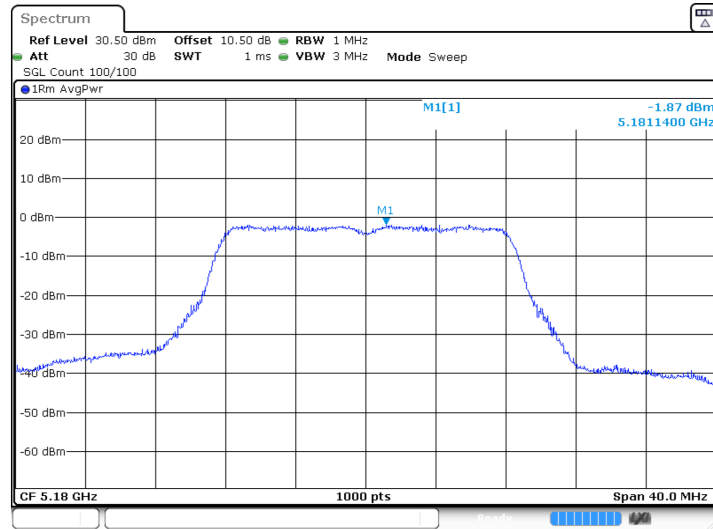
Band	Mode	Channel	Frequency (MHz)	Result (dBm/MHz)	Duty Cycle Factor (dB)	PSD (dBm/MHz)	Limit (dBm/MHz)
5470-5725 MHz	802.11 a	Low	5500	-1.09	0.52	-0.57	11
		Middle	5580	-0.31	0.52	0.21	
		High	5700	0.31	0.52	0.83	
	802.11 n20	Low	5500	-1.90	0.56	-1.34	
		Middle	5580	-0.63	0.56	-0.07	
		High	5700	0.07	0.56	0.63	
	802.11 n40	Low	5510	-9.88	0.86	-9.02	
		Middle	5550	-9.42	0.86	-8.56	
		High	5670	-2.69	0.86	-1.83	

Band	Mode	Channel	Frequency (MHz)	Result (dBm/500kHz)	Duty Cycle Factor (dB)	PSD (dBm/500kHz)	Limit (dBm/500kHz)
5725-5850 MHz	802.11 a	Low	5745	-1.88	0.52	-1.36	30
		Middle	5785	-2.62	0.52	-2.1	
		High	5825	-3.40	0.52	-2.88	
	802.11 n20	Low	5745	-2.23	0.53	-1.7	
		Middle	5785	-3.23	0.53	-2.7	
		High	5825	-3.85	0.53	-3.32	
	802.11 n40	Low	5755	-5.15	0.91	-4.24	
		High	5795	-5.95	0.91	-5.04	

Note: PSD= Result+duty cycle factor

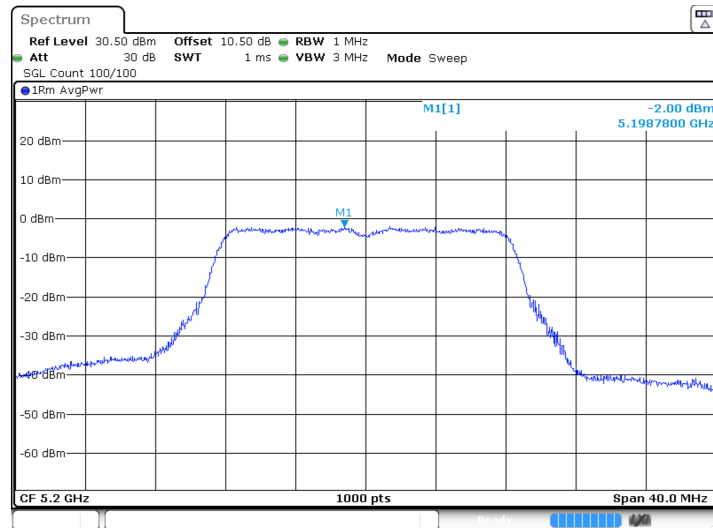
5150MHz-5250 MHz Band:

802.11a mode, Power spectral density-5180MHz



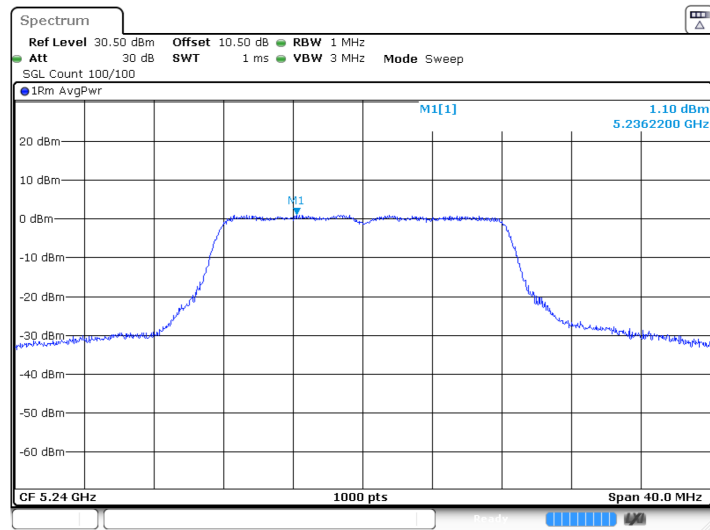
ProjectNo.: RSHA240124005 Tester: Bard Liu
Date: 2 MAY 2024 10:28:24

802.11a mode, Power spectral density-5200MHz



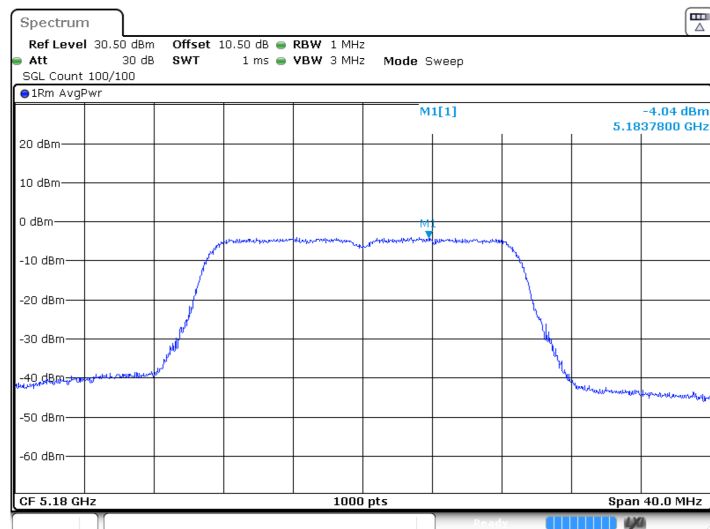
ProjectNo.: RSHA240124005 Tester: Bard Liu
Date: 2 MAY 2024 10:32:20

802.11a mode, Power spectral density-5240MHz



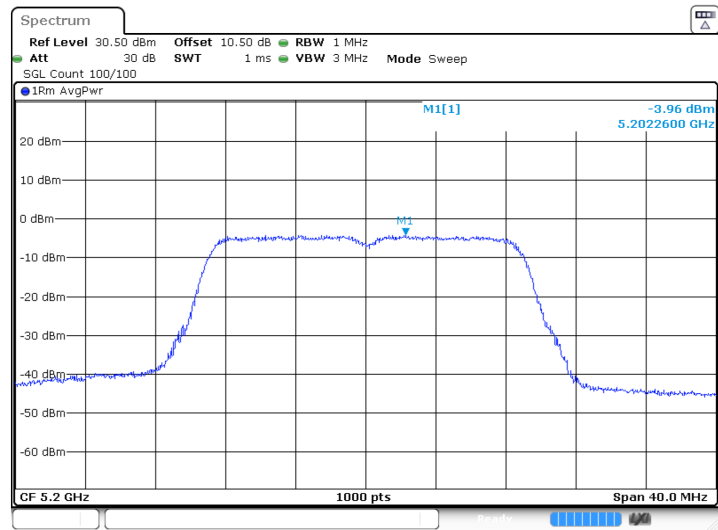
ProjectNo.: RSHA240124005 Tester: Bard Liu
Date: 2 MAY. 2024 10:35:18

802.11n-HT20 mode, Power spectral density-5180MHz



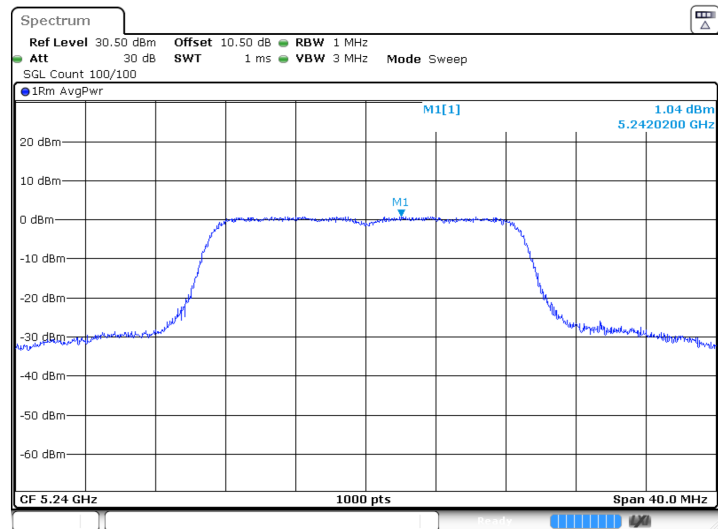
ProjectNo.: RSHA240124005 Tester: Bard Liu
Date: 2 MAY. 2024 10:38:51

802.11n-HT20 mode, Power spectral density-5200MHz



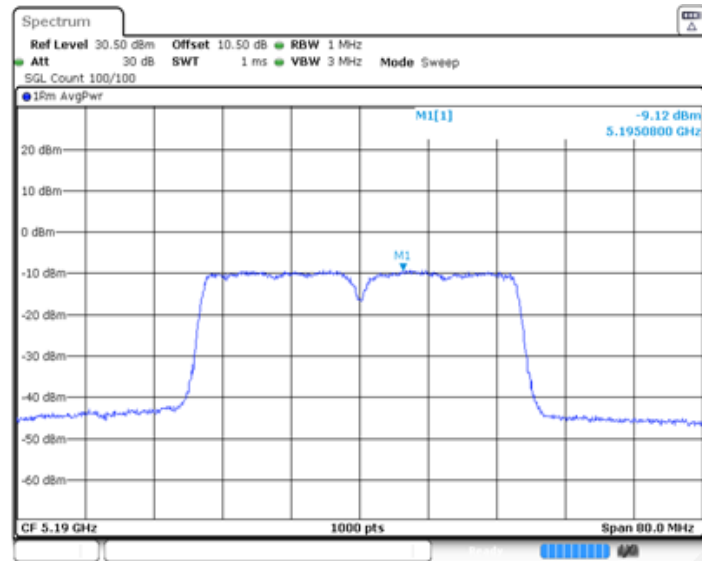
ProjectNo.: RSHA240124005 Tester: Bard Liu
Date: 2.MAY.2024 10:42:02

802.11n-HT20 mode, Power spectral density-5240MHz



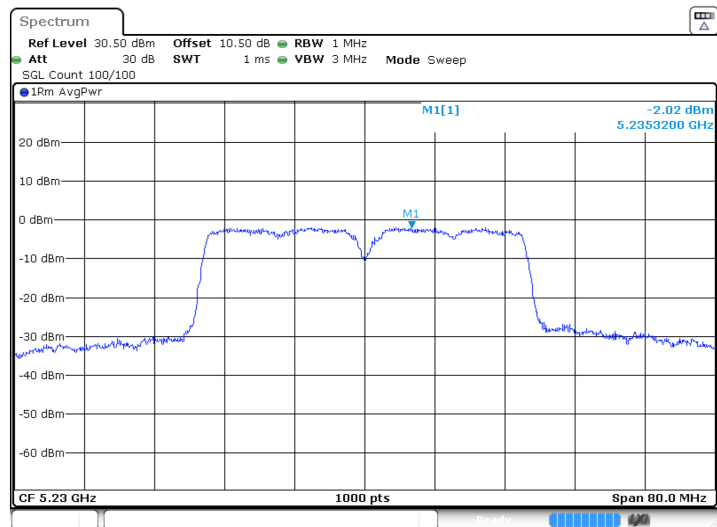
ProjectNo.: RSHA240124005 Tester: Bard Liu
Date: 2.MAY.2024 10:45:17

802.11n-HT40 mode, Power spectral density-5190MHz



ProjectNo: RSHA240124005 Tester:Bard Liu
 Date: 2 MAY 2024 10:48:13

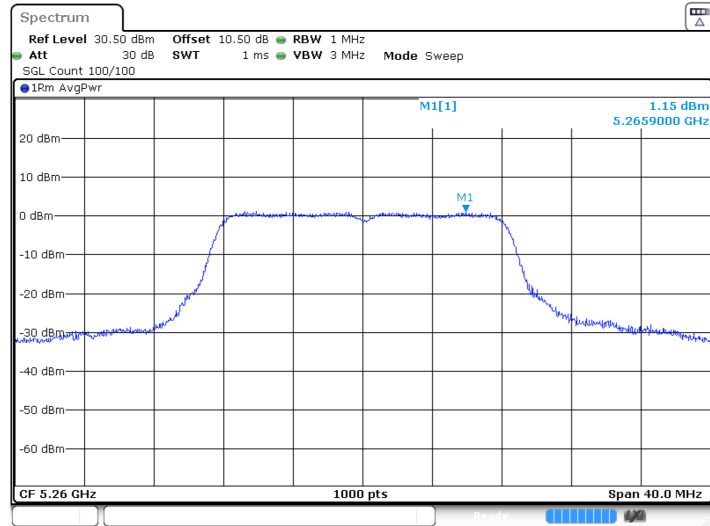
802.11n-HT40 mode, Power spectral density-5230MHz



ProjectNo: RSHA240124005 Tester:Bard Liu
 Date: 2 MAY 2024 10:51:05

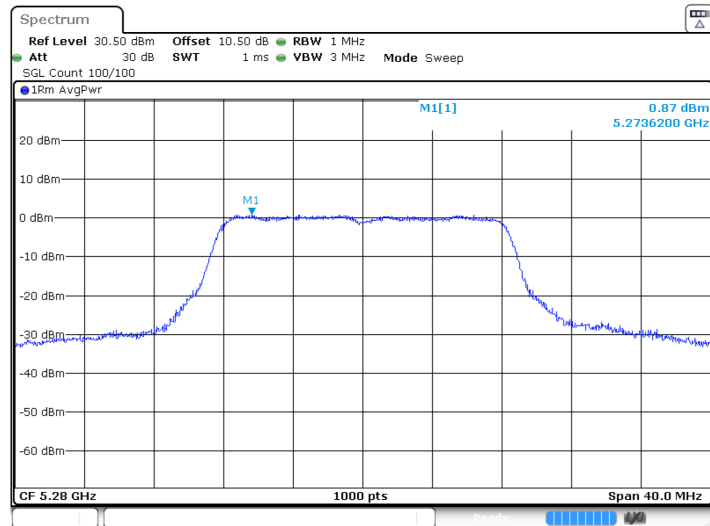
5250-5350 MHz Band:

802.11a mode, 5260MHz



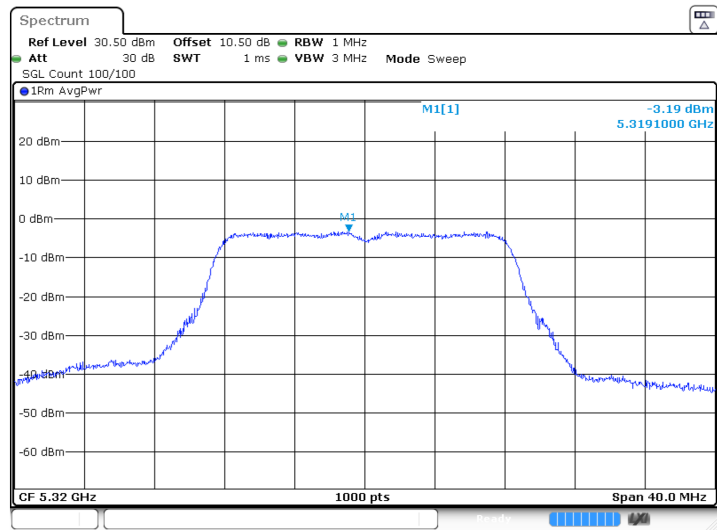
ProjectNo.: RSHA240124005 Tester: Bard Liu
Date: 2 MAY 2024 10:55:01

802.11a mode, 5280MHz



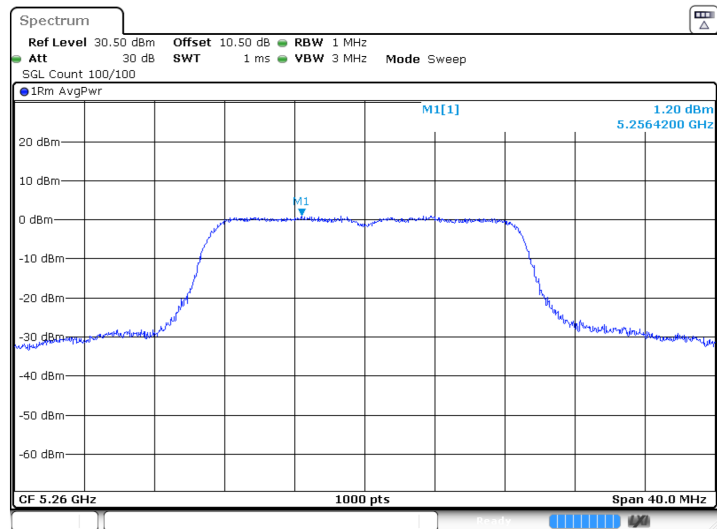
ProjectNo.: RSHA240124005 Tester: Bard Liu
Date: 2 MAY 2024 11:00:50

802.11a mode, 5320MHz



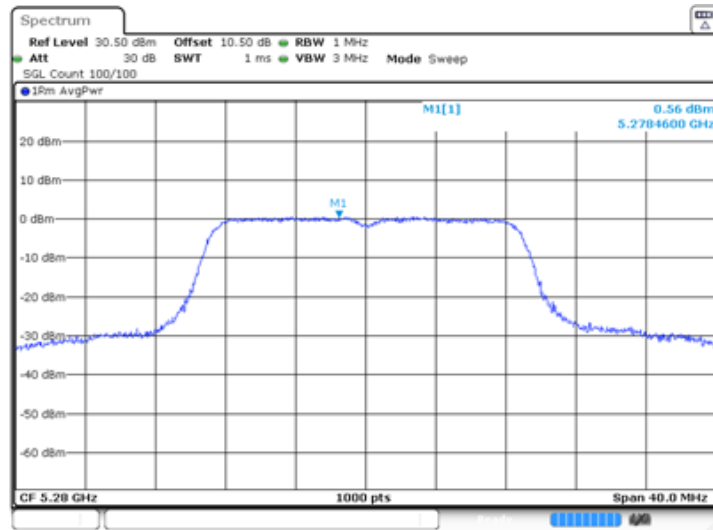
ProjectNo.: RSHA240124005 Tester: Bard Liu
 Date: 2 MAY 2024 11:04:52

802.11n-HT20 mode, 5260MHz



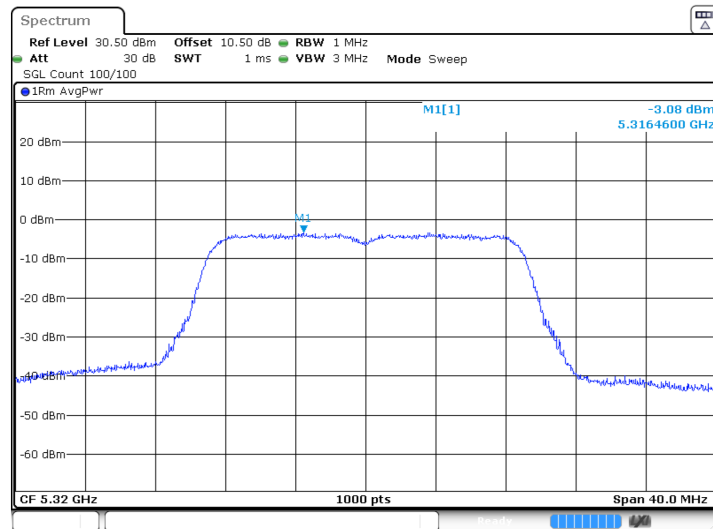
ProjectNo.: RSHA240124005 Tester: Bard Liu
 Date: 2 MAY 2024 11:09:46

802.11n-HT20 mode, 5280MHz



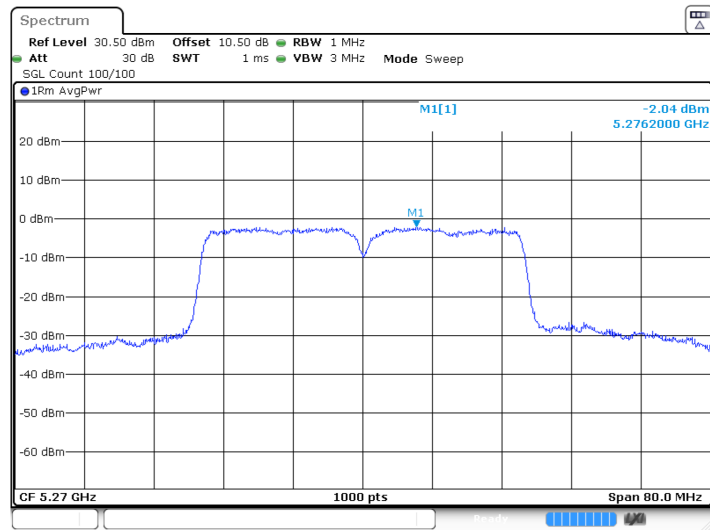
ProjectNo.: RSHA240124005 Tester: Bard Liu
 Date: 2 MAY 2024 11:21:50

802.11n-HT20 mode, 5320MHz



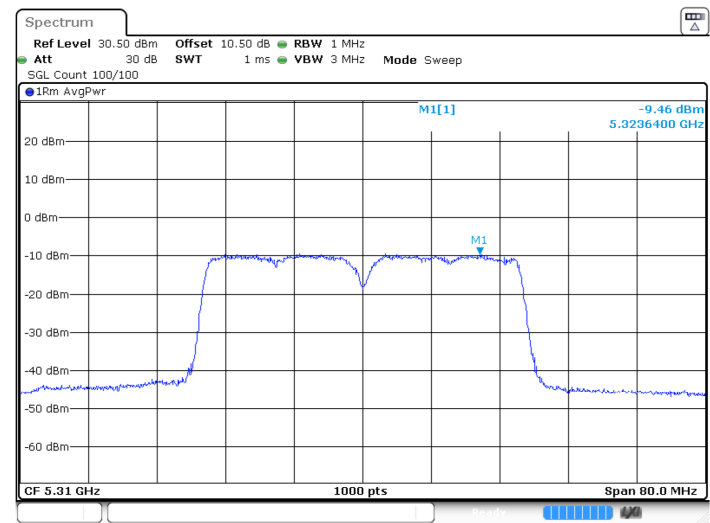
ProjectNo.: RSHA240124005 Tester: Bard Liu
 Date: 2 MAY 2024 11:31:05

802.11n-HT40 mode, 5270MHz

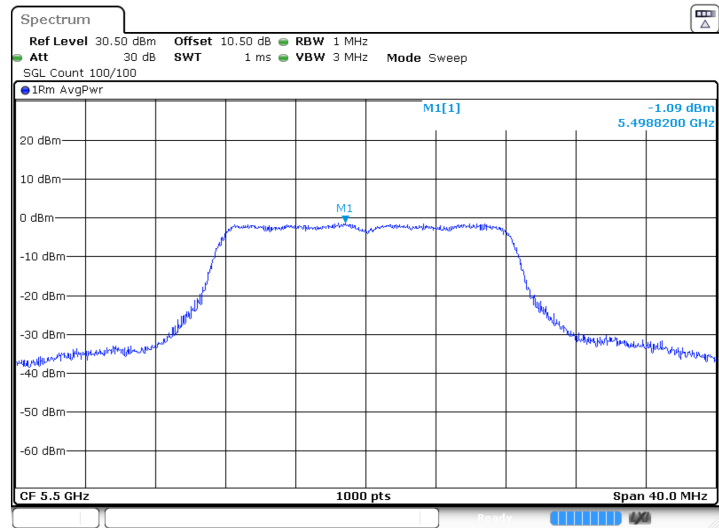


ProjectNo.: RSHA240124005 Tester: Bard Liu
Date: 2 MAY 2024 13:15:56

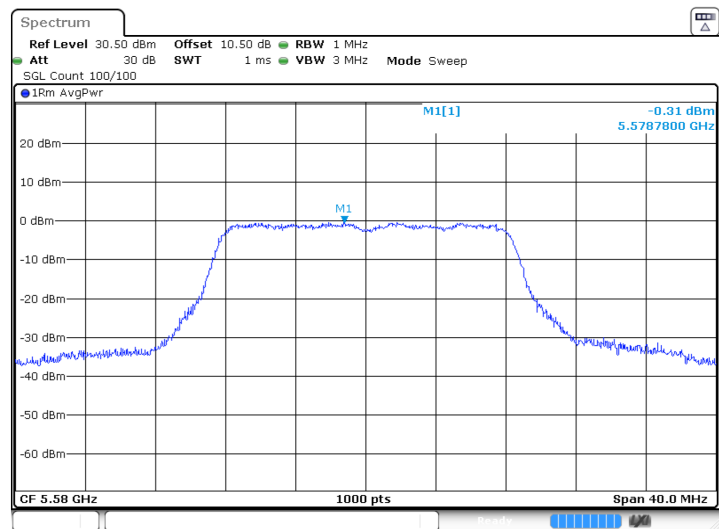
802.11n-HT40 mode, 5310MHz



ProjectNo.: RSHA240124005 Tester: Bard Liu
Date: 2 MAY 2024 13:18:24

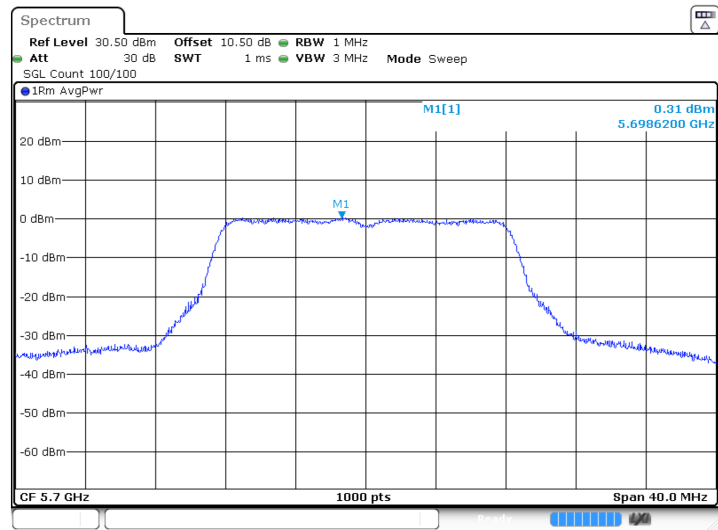
5470-5725 MHz Band:**802.11a mode, 5500MHz**

ProjectNo.: RSHA240124005 Tester: Bard Liu
Date: 2 MAY 2024 13:28:10

802.11a mode, 5580MHz

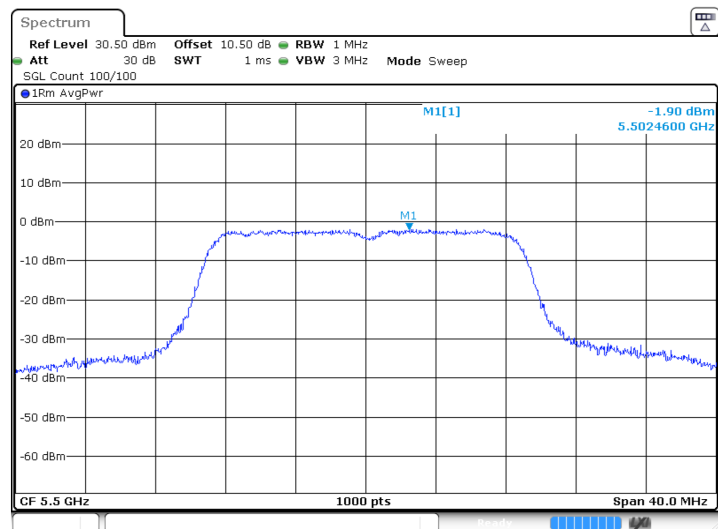
ProjectNo.: RSHA240124005 Tester: Bard Liu
Date: 2 MAY 2024 13:31:41

802.11a mode, 5700MHz



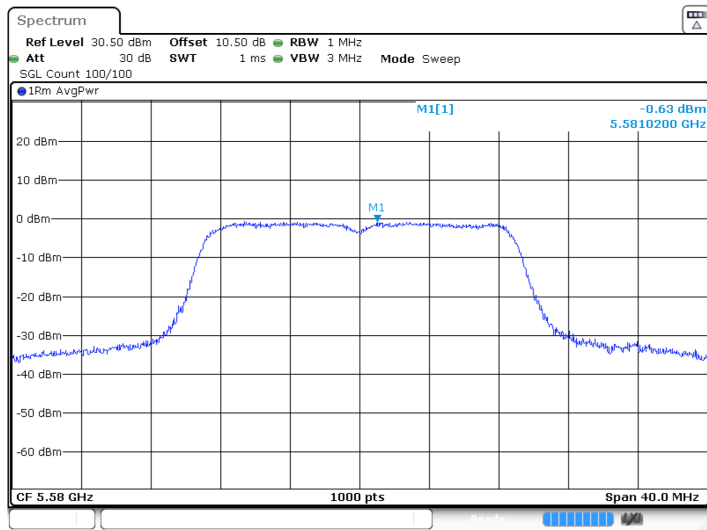
ProjectNo.: RSHA240124005 Tester: Bard Liu
Date: 2.MAY.2024 13:41:16

802.11n-HT20 mode, 5500MHz



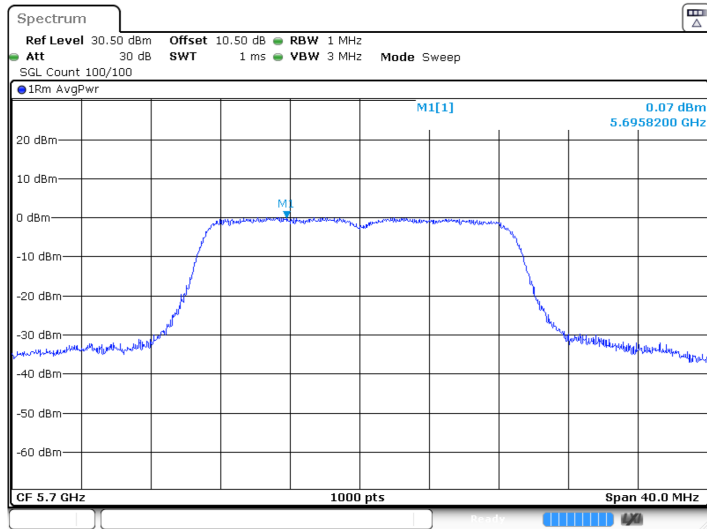
ProjectNo.: RSHA240124005 Tester: Bard Liu
Date: 2.MAY.2024 13:47:30

802.11n-HT20 mode, 5580MHz



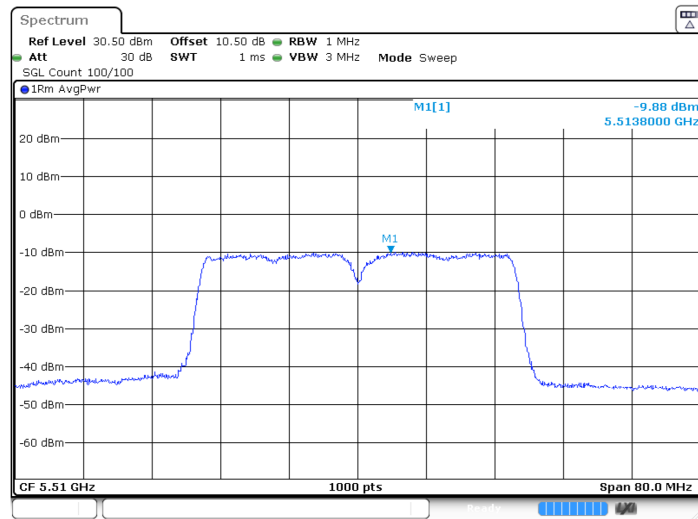
ProjectNo.: RSHA240124005 Tester: Bard Liu
Date: 2 MAY 2024 13:51:47

802.11n-HT20 mode, 5700MHz



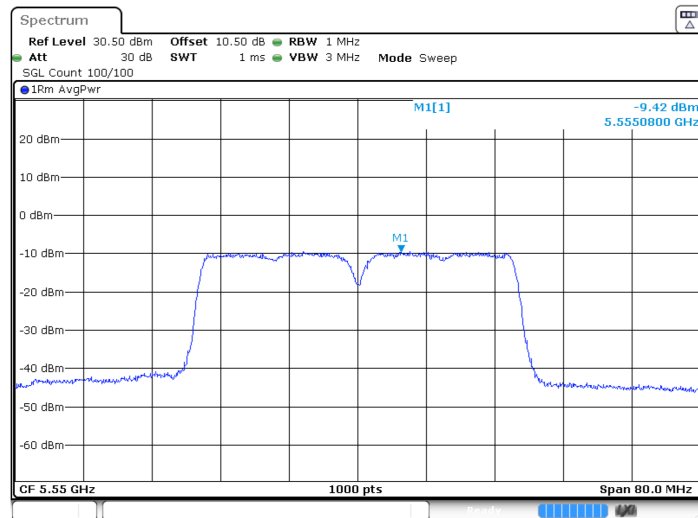
ProjectNo.: RSHA240124005 Tester: Bard Liu
Date: 2 MAY 2024 13:54:41

802.11n-HT40 mode, 5510MHz



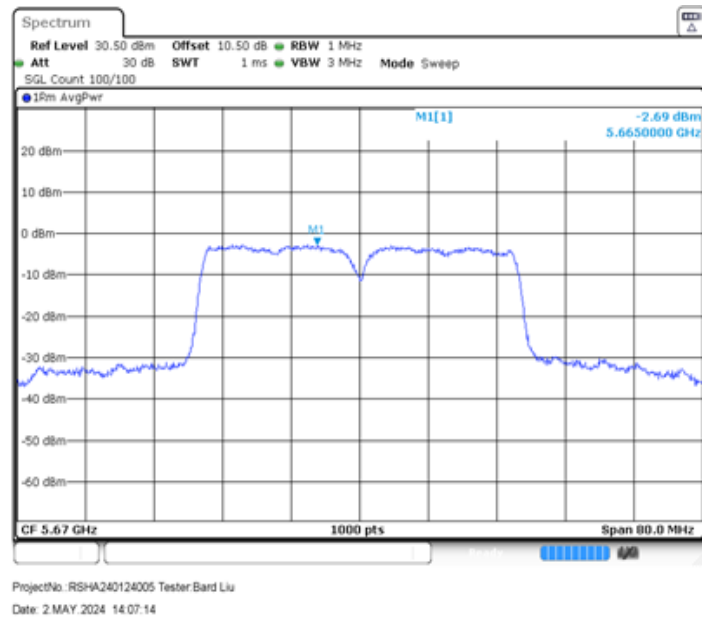
ProjectNo.: RSHA240124005 Tester: Bard Liu
 Date: 2 MAY 2024 14:00:27

802.11n-HT40 mode, 5550MHz



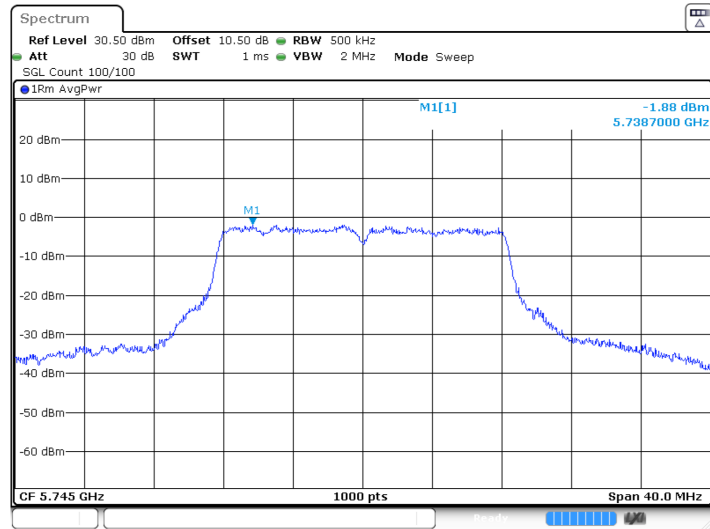
ProjectNo.: RSHA240124005 Tester: Bard Liu
 Date: 2 MAY 2024 14:03:38

802.11n-HT40 mode, 5670MHz

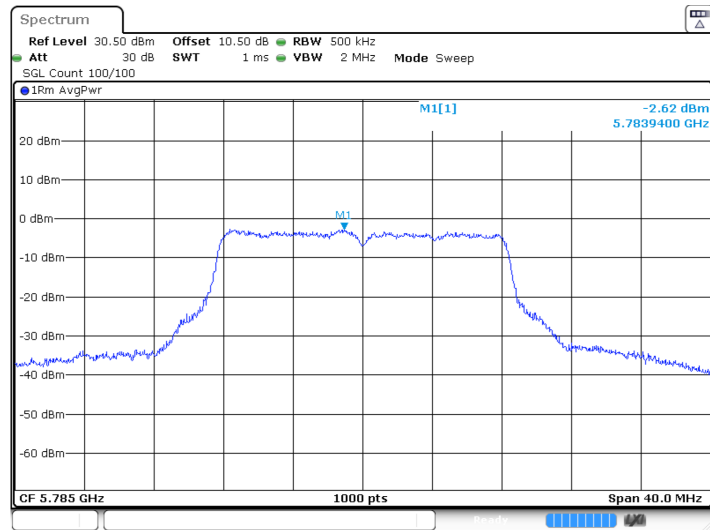


5725MHz-5850 MHz Band:

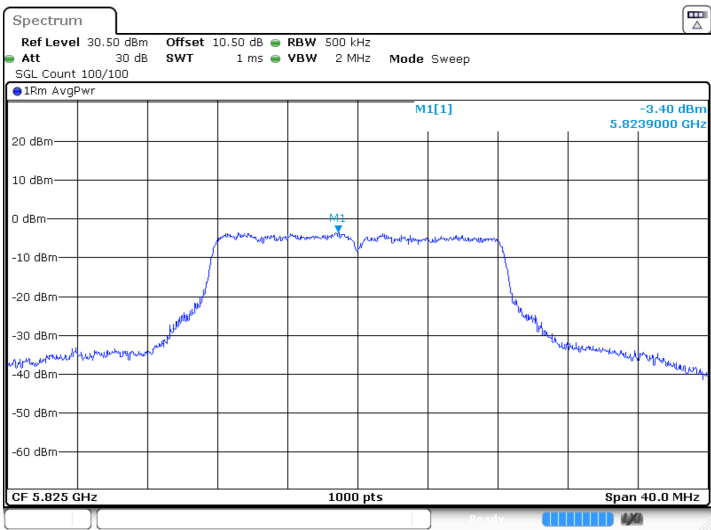
802.11a mode, Power spectral density-5745MHz



802.11a mode, Power spectral density-5785MHz

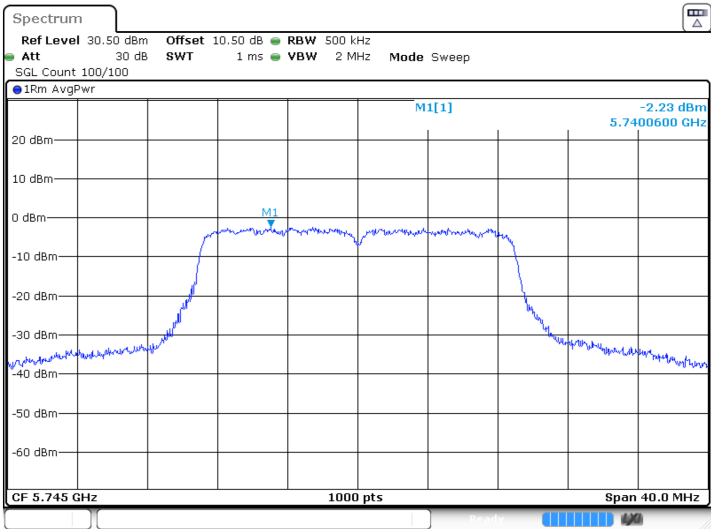


802.11a mode, Power spectral density-5825MHz



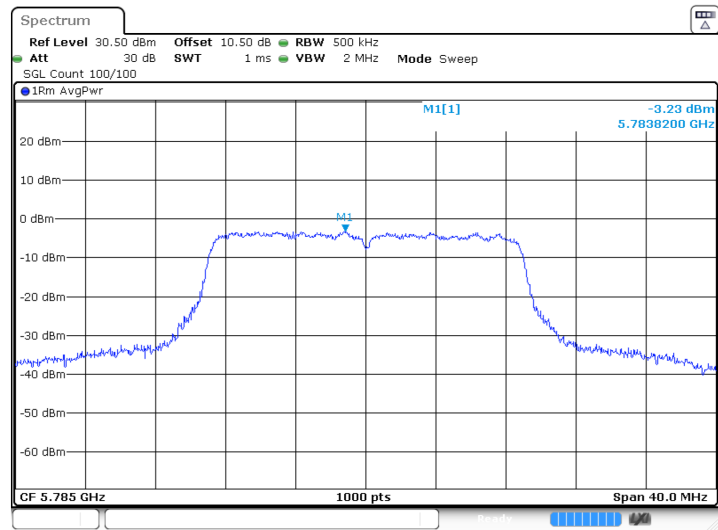
ProjectNo.:RSHA240124005 Tester:Bard Liu
Date: 2.MAY.2024 14:22:32

802.11n-HT20 mode, Power spectral density-5745MHz



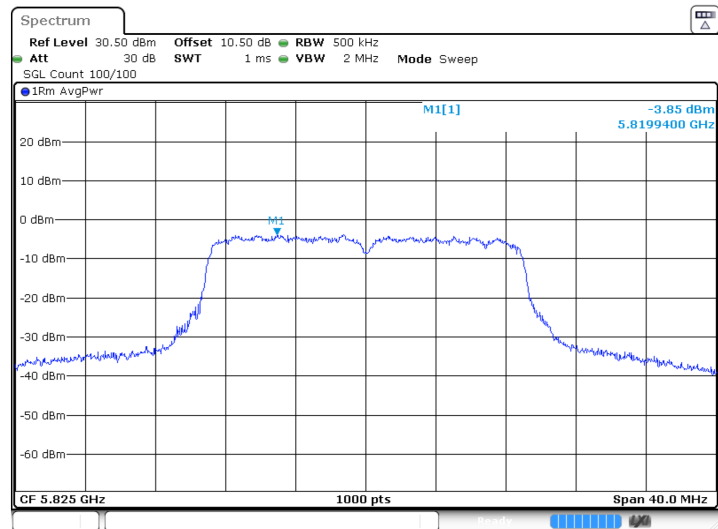
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Date: 2.MAY.2024 14:25:34

802.11n-HT20 mode, Power spectral density-5785MHz



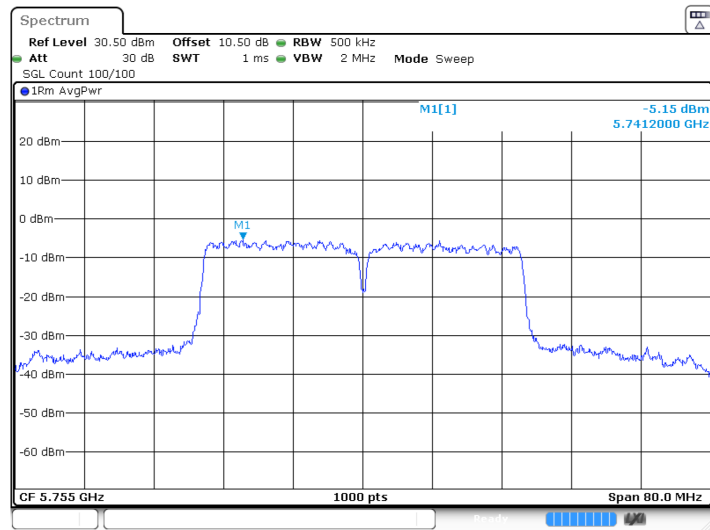
ProjectNo.: RSHA240124005 Tester: Bard Liu
 Date: 2 MAY 2024 14:28:39

802.11n-HT20 mode, Power spectral density-5825MHz

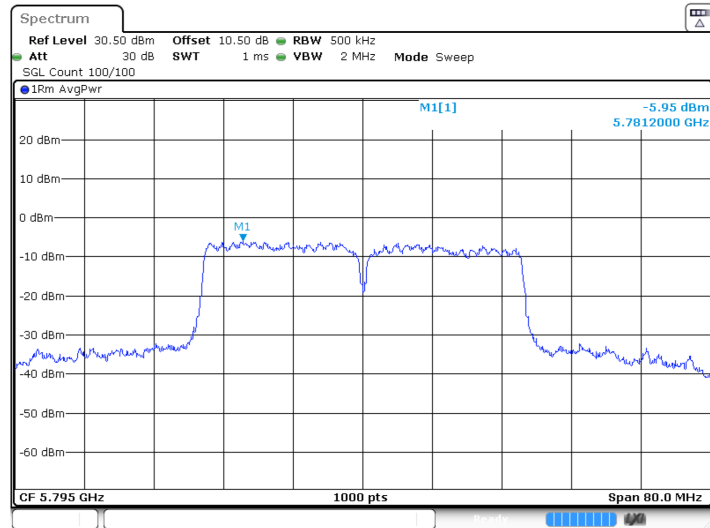


ProjectNo.: RSHA240124005 Tester: Bard Liu
 Date: 2 MAY 2024 14:34:29

802.11n-HT40 mode, Power spectral density-5755MHz



802.11n-HT40 mode, Power spectral density-5795MHz



Declarations

1. The laboratory is not responsible for the authenticity of any information provided by the applicant. Information from the applicant that may affect test results is marked with “★”.
2. The test data was only valid for the test sample(s).
3. This report is valid only with a valid digital signature. The digital signature may be available only under the Adobe software above version 7.0.
4. Otherwise required by the applicant or Product Regulations, Decision Rule in this report did not consider the uncertainty.
5. The extended uncertainty given in this report is obtained by combining the standard uncertainty times the coverage factor $k=2$ with the 95.45% confidence interval.

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