

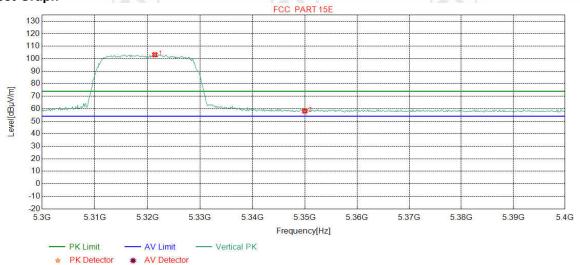




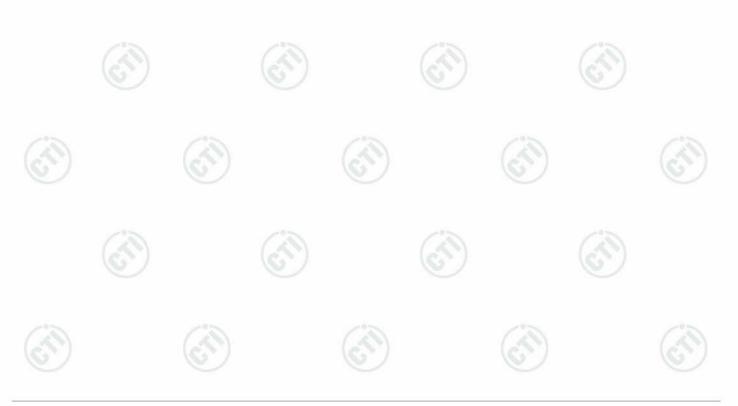


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Mode:	802.11ac VHT 20 MHz Transmitting	Channel:	5320
Remark:	PK		



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity
1	5321.4018	34.82	15.66	-40.59	93.25	103.14	74.00	-29.14	Pass	Vertical
2	5350.0000	34.85	15.92	-40.60	48.04	58.21	74.00	15.79	Pass	Vertical
77 1		127.7			1000		100.00			





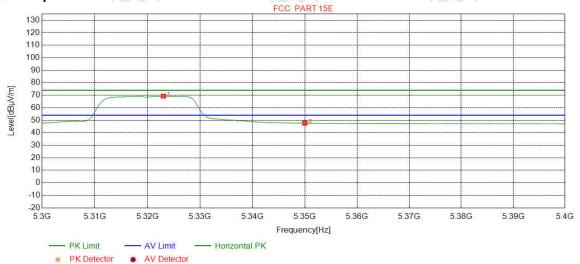




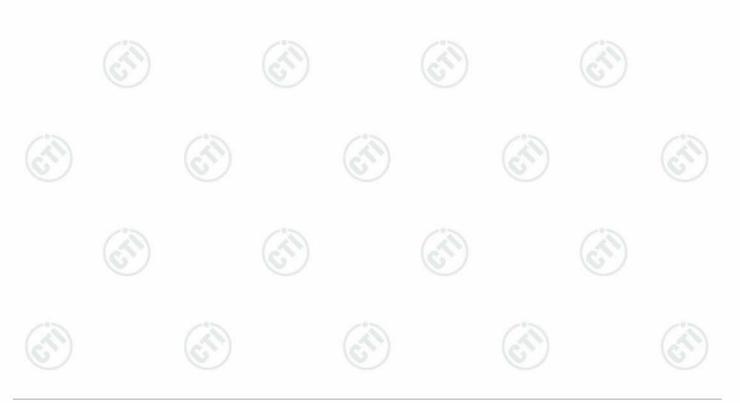


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Mode:	802.11ac VHT 20 MHz Transmitting	Channel:	5320
Remark:	AV		



	NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity
	1	5323.0288	34.82	15.68	-40.59	59.40	69.31	54.00	-15.31	Pass	Horizontal
	2	5350.0000	34.85	15.92	-40.60	37.59	47.76	54.00	6.24	Pass	Horizontal
0	27 1		1000			1000		NC.Y.			AT A T





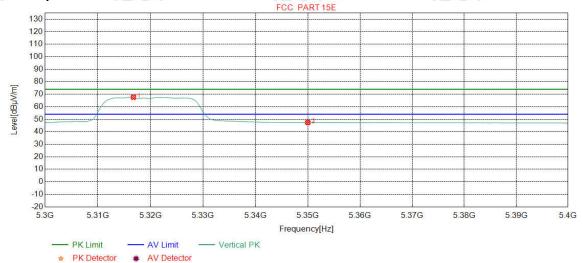




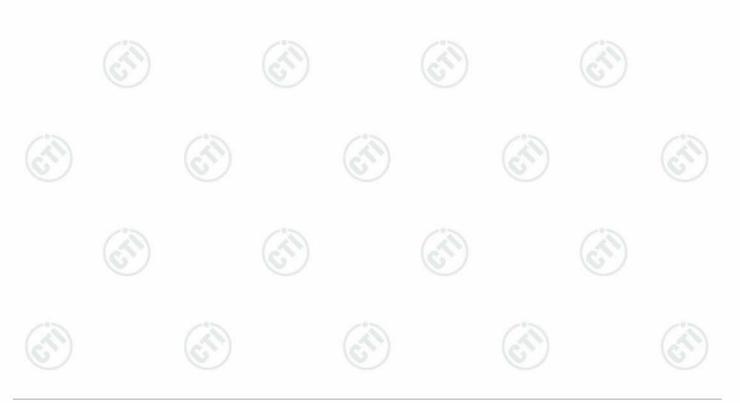


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Mode:	802.11ac VHT 20 MHz Transmitting	Channel:	5320
Remark:	AV		



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity
1	5316.7710	34.82	15.62	-40.59	57.72	67.57	54.00	-13.57	Pass	Vertical
2	5350.0000	34.85	15.92	-40.60	37.22	47.39	54.00	6.61	Pass	Vertical







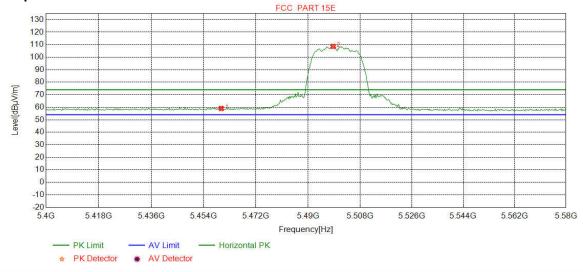




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For U-NII-2c band MIMO





0	NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity
	1	5460.0000	34.96	16.02	-40.63	48.67	59.02	74.00	14.98	Pass	Horizontal
	2	5498.6733	35.00	15.92	-40.64	98.37	108.65	74.00	-34.65	Pass	Horizontal



































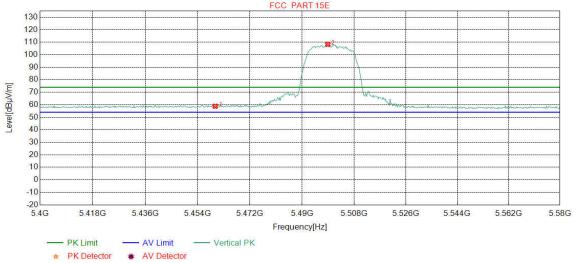




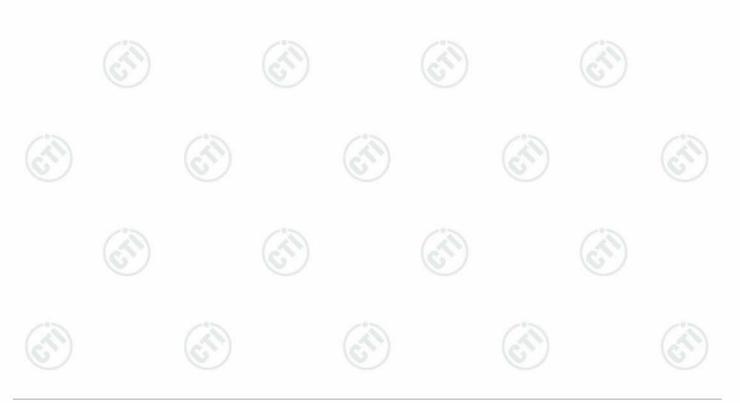


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Mode:	802.11n HT 20 MHz Transmitting	Channel:	5500
Remark:	PK		_



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity
1	5460.0000	34.96	16.02	-40.63	48.44	58.79	74.00	15.21	Pass	Vertical
2	5498.8986	35.00	15.92	-40.64	97.95	108.23	74.00	-34.23	Pass	Vertical





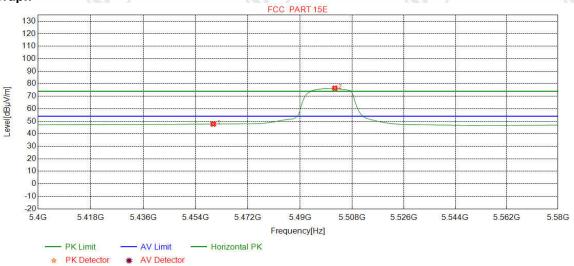






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Mode:	802.11n HT 20 MHz Transmitting	Channel:	5500
Remark:	AV		



				*							
		(6)		(6	37/		(G)		(6))	
	NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity
1	1	5460.0000	34.96	16.02	-40.63	37.40	47.75	54.00	6.25	Pass	Horizontal
d	2	5502.0526	35.00	15.89	-40.64	66.13	76.38	54.00	-22.38	Pass	Horizontal





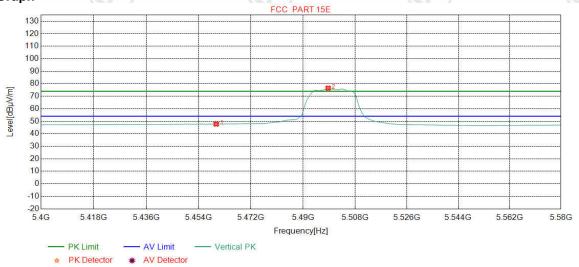






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Mode:	802.11n HT 20 MHz Transmitting	Channel:	5500
Remark:	AV		



NC	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity
1	5460.0000	34.96	16.02	-40.63	37.43	47.78	54.00	6.22	Pass	Vertical
2	5498.6733	35.00	15.92	-40.64	66.12	76.40	54.00	-22.40	Pass	Vertical







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Mode:	802.11n HT 40 MHz Transmitting	Channel:	5510
Remark:	PK		



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity
1	5460.0000	34.96	16.02	-40.63	58.28	68.63	74.00	5.37	Pass	Horizontal
2	5504.0801	35.01	15.86	-40.65	98.36	108.58	74.00	-34.58	Pass	Horizontal





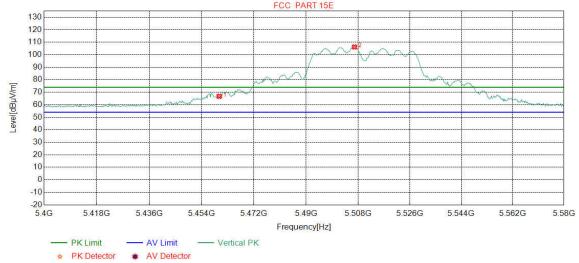






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Mode:	802.11n HT 40 MHz Transmitting	Channel:	5510
Remark:	PK		



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity
1	5460.0000	34.96	16.02	-40.63	56.39	66.74	74.00	7.26	Pass	Vertical
2	5506.7835	35.01	15.82	-40.65	96.00	106.18	74.00	-32.18	Pass	Vertical





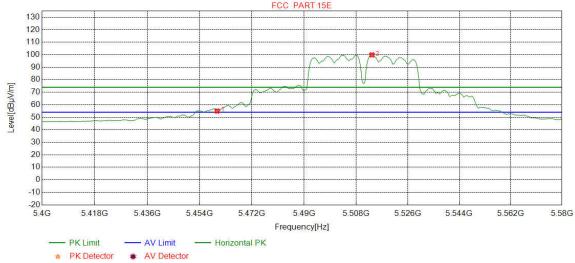






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Mode:	802.11n HT 40 MHz Transmitting	Channel:	5510
Remark:	AV		



N	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity
/ 1	5460.0000	34.96	16.02	-40.63	44.62	54.97	54.00	-0.97	Pass	Horizontal
2	5513.5419	35.02	15.72	-40.65	89.78	99.87	54.00	-45.87	Pass	Horizontal





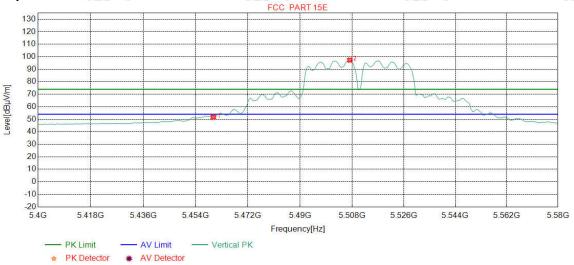




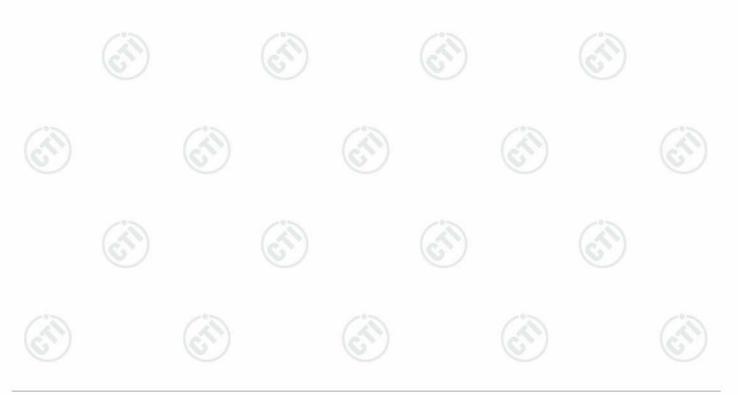


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Mode:	802.11n HT 40 MHz Transmitting	Channel:	5510
Remark:	AV		



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity
1	5460.0000	34.96	16.02	-40.63	41.34	51.69	54.00	2.31	Pass	Vertical
2	5507.2340	35.01	15.81	-40.64	87.09	97.27	54.00	-43.27	Pass	Vertical





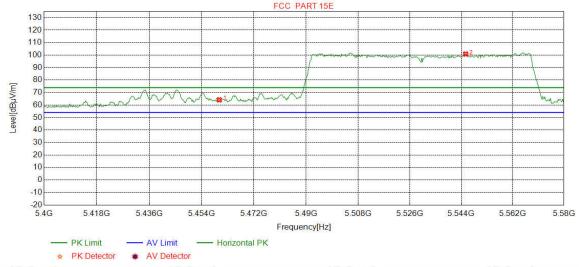




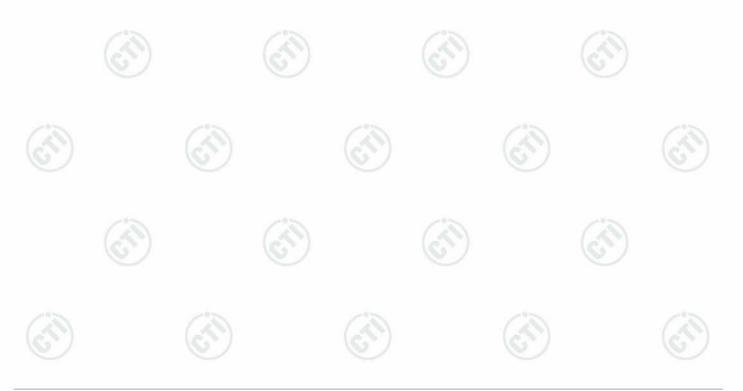


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Mode:	802.11ac VHT 80 MHz Transmitting	Channel:	5530
Remark:	PK	130	



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity
1	5460.0000	34.96	16.02	-40.63	53.82	64.17	74.00	9.83	Pass	Horizontal
2	5545.5319	35.07	15.24	-40.68	91.22	100.85	74.00	-26.85	Pass	Horizontal





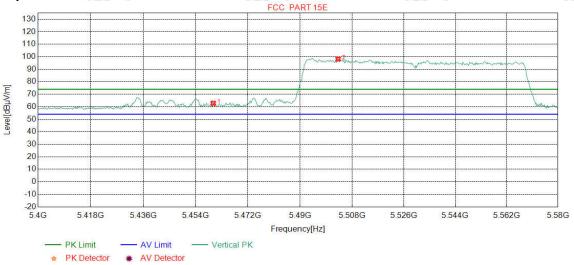






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Mode:	802.11ac VHT 80 MHz Transmitting	Channel:	5530
Remark:	PK		



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity
1	5460.0000	34.96	16.02	-40.63	52.46	62.81	74.00	11.19	Pass	Vertical
2	5503.1790	35.01	15.87	-40.65	87.88	98.11	74.00	-24.11	Pass	Vertical











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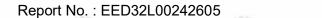
Mode:	802.11ac VHT 80 MHz Transmitting	Channel:	5530
Remark:	AV		



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity
1	5460.0000	34.96	16.02	-36.15	39.81	54.64	54.00	-0.64	Pass	Horizontal
2	5515.1189	35.02	15.69	-36.11	70.43	85.03	54.00	-31.03	Pass	Horizontal



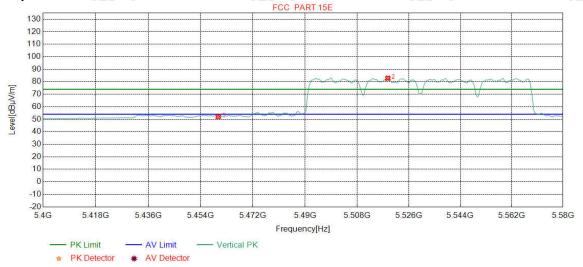






Mode:	802.11ac VHT 80 MHz Transmitting	Channel:	5530
Remark:	AV		

Test Graph



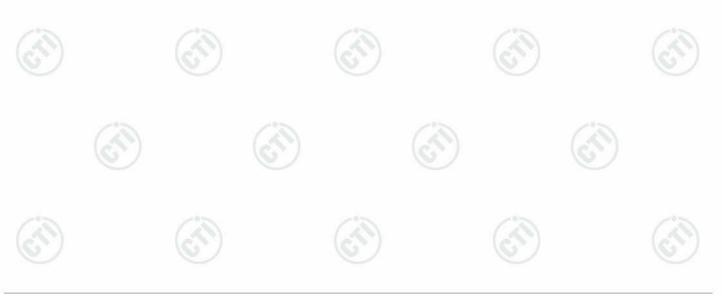
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity
1	5460.0000	34.96	16.02	-36.15	37.15	51.98	54.00	2.02	Pass	Vertical
2	5518.7234	35.03	15.64	-36.11	68.23	82.79	54.00	-28.79	Pass	Vertical

Note:

The field strength is calculated by adding the Antenna Factor, Cable Factor & Preamplifier. The basic equation with a sample calculation is as follows:

Final Test Level =Receiver Reading - Correct Factor

Correct Factor = Preamplifier Factor - Antenna Factor - Cable Factor





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Appendix K) Unwanted Emissions in the Restricted Bands (Radiated Emission)

Receiv	/er	Setu	n.
17CCC1	ACI .	Jetu	μ.

	1	ı	1	
Frequency	Detector	RBW	VBW	Remark
0.009MHz-0.090MHz	Peak	10kHz	30kHz	Peak
0.009MHz-0.090MHz	Average	10kHz	30kHz	Average
0.090MHz-0.110MHz	Quasi-peak	10kHz	30kHz	Quasi-peak
0.110MHz-0.490MHz	Peak	10kHz	30kHz	Peak
0.110MHz-0.490MHz	Average	10kHz	30kHz	Average
0.490MHz -30MHz	Quasi-peak	10kHz	30kHz	Quasi-peak
30MHz-1GHz	Quasi-peak	120kHz	300kHz	Quasi-peak
Above 1GHz	Peak	1MHz	3MHz	Peak
ADOVE IGHZ	Peak	1MHz	10Hz	Average

Test Procedure:

Below 1GHz test procedure as below:

- a. The EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meter semi-anechoic camber. The table was rotated 360 degrees to determine the position of the highest radiation.
- b. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.
- c. The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
- d. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters (for the test frequency of below 30MHz, the antenna was tuned to heights 1 meter) and the rota table was turned from 0 degrees to 360 degrees to find the maximum reading.
- e. The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode.
- f. If the emission level of the EUT in peak mode was 10dB lower than the limit specified, then testing could be stopped and the peak values of the EUT would be reported. Otherwise the emissions that did not have 10dB margin would be re-tested one by one using peak, quasi-peak or average method as specified and then reported in a data sheet.

Above 1GHz test procedure as below:

- g. Different between above is the test site, change from Semi- Anechoic Chamber to fully Anechoic Chamber and change form table 0.8 metre to 1.5 metre(Above 18GHz the distance is 1 meter and table is 1.5 metre)
- h. Test the EUT in the lowest channel ,the middle channel ,the Highest channel
- i. The radiation measurements are performed in X, Y, Z axis positioning for Transmitting mode, and found the X axis positioning which it is worse case.
- j. Repeat above procedures until all frequencies measured was complete.

Limit:

Frequency	Field strength (microvolt/meter)	Limit (dBµV/cm)	Remark	Measurement distance (cm)
0.009MHz-0.490MHz	2400/F(kHz)	-	-	300
0.490MHz-1.705MHz	24000/F(kHz)	-	-	30
1.705MHz-30MHz	30	<u>-</u>		30
30MHz-88MHz	100	40.0	Quasi-peak	3
88MHz-216MHz	150	43.5	Quasi-peak	3
216MHz-960MHz	200	46.0	Quasi-peak	3
960MHz-1GHz	500	54.0	Quasi-peak	3
Above 1GHz	500	54.0	Average	3

Note: 15.35(b), Unless otherwise specified, the limit on peak radio frequency emissions is 20dB above the maximum permitted average emission limit applicable to the equipment under test. This peak limit applies to the total



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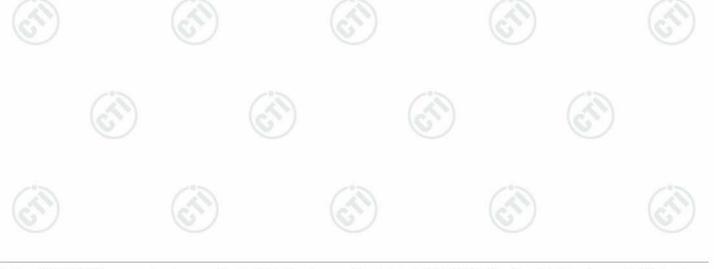
(6,2)	peak emission level radiated by the device.	(6.2)
Test result:	PASS	

Radiated Spurious Emissions test Data: Radiated Emission below 1GHz

U-NII-1 Ant1:

Mode) :	802.11a	Transm	ittingansr	nitting		Channel:		5200		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	35.6266	10.90	0.66	-32.12	56.37	35.81	40.00	4.19	Pass	Н	PK
2	44.4544	13.10	0.75	-32.12	49.73	31.46	40.00	8.54	Pass	Н	PK
3	63.5654	10.67	0.91	-32.04	48.17	27.71	40.00	12.29	Pass	Н	PK
4	130.0170	7.70	1.33	-32.02	51.35	28.36	43.50	15.14	Pass	Н	PK
5	208.8859	11.13	1.71	-31.94	49.95	30.85	43.50	12.65	Pass	Н	PK
6	719.5450	20.01	3.22	-32.07	42.56	33.72	46.00	12.28	Pass	Н	PK

				7 2 3							
Mode) :	802.11	a (HT20 l	Mbps) Tra	nsmitting		Channel:		5200		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	36.6937	11.24	0.67	-32.11	52.98	32.78	40.00	7.22	Pass	V	PK
2	76.3706	7.79	1.02	-32.06	59.55	36.30	40.00	3.70	Pass	V	PK
3	145.1505	7.38	1.42	-32.00	56.40	33.20	43.50	10.30	Pass	V	PK
4	240.0260	11.94	1.84	-31.90	47.76	29.64	46.00	16.36	Pass	V	PK
5	479.6400	16.67	2.61	-31.90	42.85	30.23	46.00	15.77	Pass	V	PK
6	719.9330	20.02	3.22	-32.07	39.32	30.49	46.00	15.51	Pass	V	PK



Hotline: 400-6788-333 www.cti-cert.com E-mail: info@cti-cert.com Complaint call: 0755-33681700 Complaint E-mail: complaint@cti-cert.com

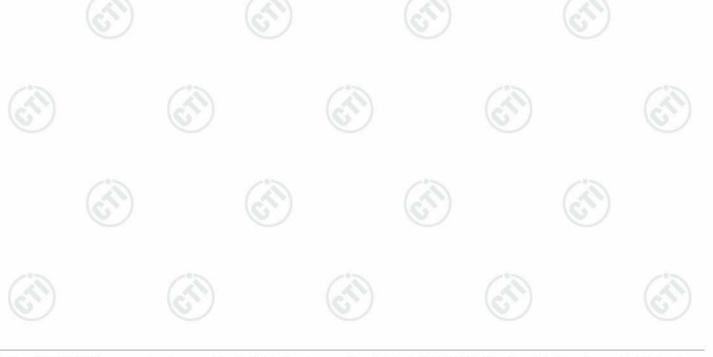




U-NII-2a:

Mode) :	802.11n	HT 40 I	MHz Tran	smitting		Channel:		5280		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	36.6937	11.24	0.67	-32.11	56.99	36.79	40.00	3.21	Pass	Н	PK
2	44.4544	13.10	0.75	-32.12	52.84	34.57	40.00	5.43	Pass	Н	PK
3	130.0170	7.70	1.33	-32.02	50.54	27.55	43.50	15.95	Pass	Н	PK
4	167.9478	8.34	1.52	-31.97	50.64	28.53	43.50	14.97	Pass	Н	PK
5	240.0260	11.94	1.84	-31.90	48.16	30.04	46.00	15.96	Pass	Н	PK
6	649.9890	19.40	3.10	-32.07	37.94	28.37	46.00	17.63	Pass	Н	PK

Mode	: :	802.11n	802.11n HT 40 MHz Transmitting						5280		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	35.6266	10.90	0.66	-32.12	55.32	34.76	40.00	5.24	Pass	V	PK
2	44.4544	13.10	0.75	-32.12	50.81	32.54	40.00	7.46	Pass	V	PK
3	130.0170	7.70	1.33	-32.02	51.66	28.67	43.50	14.83	Pass	V	PK
4	208.8859	11.13	1.71	-31.94	49.80	30.70	43.50	12.80	Pass	V	PK
5	519.8020	17.40	2.73	-31.93	46.81	35.01	46.00	10.99	Pass	V	PK
6	890.9611	21.99	3.58	-31.61	40.78	34.74	46.00	11.26	Pass	V	PK



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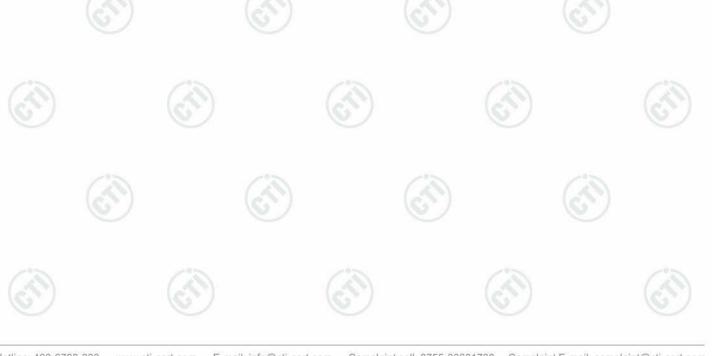




U-NII-2c:

Mode) :	802.11a	Transm	itting			Channel:		5580		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	44.5515	13.12	0.75	-32.12	50.80	32.55	40.00	7.45	Pass	Н	PK
2	76.7587	7.72	1.02	-32.07	50.52	27.19	40.00	12.81	Pass	Н	PK
3	207.8188	11.10	1.71	-31.95	57.63	38.49	43.50	5.01	Pass	Н	PK
4	232.2652	11.74	1.80	-31.90	54.33	35.97	46.00	10.03	Pass	Н	PK
5	431.3291	15.90	2.45	-31.82	42.22	28.75	46.00	17.25	Pass	Н	PK
6	879.6110	21.86	3.55	-31.66	36.36	30.11	46.00	15.89	Pass	Н	PK

Mode	:	802.11a	Transm	itting			Channel:		5580		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	36.6937	11.24	0.67	-32.11	54.70	34.50	40.00	5.50	Pass	V	PK
2	44.4544	13.10	0.75	-32.12	50.72	32.45	40.00	7.55	Pass	V	PK
3	54.4464	12.49	0.84	-32.09	45.87	27.11	40.00	12.89	Pass	V	PK
4	130.0170	7.70	1.33	-32.02	53.26	30.27	43.50	13.23	Pass	V	PK
5	195.0135	10.43	1.64	-31.96	50.58	30.69	43.50	12.81	Pass	V	PK
6	695.9716	19.77	3.16	-32.09	40.04	30.88	46.00	15.12	Pass	V	PK





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U-NII-3:

Mode	e:	802.11a	Transm	itting			Channel:		5785		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	72.0052	8.62	0.97	-32.05	48.58	26.12	40.00	13.88	Pass	Н	PK
2	120.0250	9.20	1.30	-32.07	47.90	26.33	43.50	17.17	Pass	Н	PK
3	237.8918	11.89	1.83	-31.91	54.57	36.38	46.00	9.62	Pass	Н	PK
4	458.7829	16.34	2.55	-31.83	42.10	29.16	46.00	16.84	Pass	Н	PK
5	600.0290	19.00	2.96	-31.99	40.27	30.24	46.00	15.76	Pass	Н	PK
6	879.7080	21.86	3.55	-31.66	37.55	31.30	46.00	14.70	Pass	Н	PK

Mode):	802.11a	Transm	itting			Channel:		5785		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	35.7236	10.93	0.66	-32.11	44.51	23.99	40.00	16.01	Pass	V	PK
2	120.0250	9.20	1.30	-32.07	47.70	26.13	43.50	17.37	Pass	V	PK
3	240.0260	11.94	1.84	-31.90	43.92	25.80	46.00	20.20	Pass	V	PK
4	552.0092	18.04	2.80	-31.97	42.42	31.29	46.00	14.71	Pass	V	PK
5	879.7080	21.86	3.55	-31.66	39.34	33.09	46.00	12.91	Pass	V	PK
6	974.9715	22.55	3.75	-30.95	38.33	33.68	54.00	20.32	Pass	V	PK
	200			200			50		215		



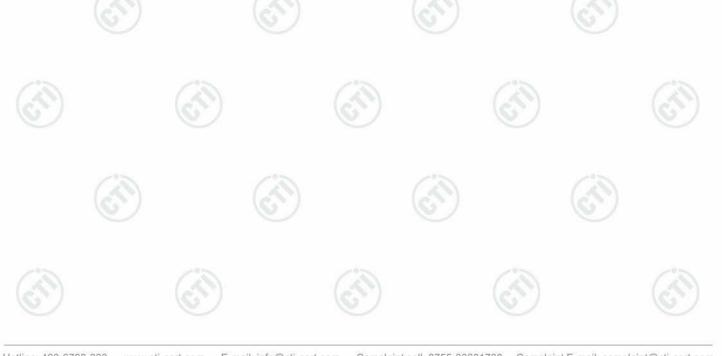




U-NII-1 Ant2:

Mode) :	802.11a	Transm	ittingansr	nitting		Channel:		5200		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	72.0052	8.62	0.97	-32.05	48.90	26.44	40.00	13.56	Pass	Н	PK
2	120.0250	9.20	1.30	-32.07	48.37	26.80	43.50	16.70	Pass	Н	PK
3	240.0260	11.94	1.84	-31.90	52.40	34.28	46.00	11.72	Pass	Н	PK
4	312.0072	13.46	2.10	-31.89	47.62	31.29	46.00	14.71	Pass	Н	PK
5	600.0290	19.00	2.96	-31.99	40.39	30.36	46.00	15.64	Pass	Н	PK
6	875.0515	21.80	3.55	-31.70	39.30	32.95	46.00	13.05	Pass	Н	PK

Mode	: :	802.11	a (HT20I	Mbps) Tra	nsmitting		Channel:		5200		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	72.0052	8.62	0.97	-32.05	44.73	22.27	40.00	17.73	Pass	V	PK
2	120.0250	9.20	1.30	-32.07	47.92	26.35	43.50	17.15	Pass	V	PK
3	208.8859	11.13	1.71	-31.94	47.16	28.06	43.50	15.44	Pass	V	PK
4	360.0270	14.52	2.27	-31.84	44.36	29.31	46.00	16.69	Pass	V	PK
5	552.0092	18.04	2.80	-31.97	42.61	31.48	46.00	14.52	Pass	V	PK
6	874.6635	21.80	3.54	-31.70	39.81	33.45	46.00	12.55	Pass	V	PK



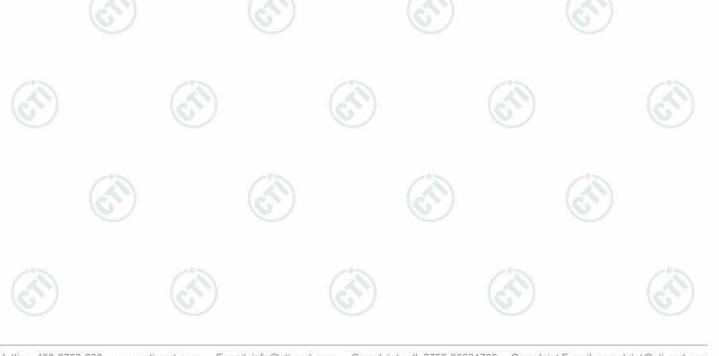


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U-NII-2a:

Mode) :	802.11r	HT 40 I	MHz Tran	smitting		Channel:		5280		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	35.6266	10.90	0.66	-32.12	44.44	23.88	40.00	16.12	Pass	Н	PK
2	72.0052	8.62	0.97	-32.05	49.11	26.65	40.00	13.35	Pass	Н	PK
3	168.0448	8.34	1.52	-31.96	48.55	26.45	43.50	17.05	Pass	Н	PK
4	237.8918	11.89	1.83	-31.91	54.36	36.17	46.00	9.83	Pass	Н	PK
5	312.0072	13.46	2.10	-31.89	47.14	30.81	46.00	15.19	Pass	Н	PK
6	974.9715	22.55	3.75	-30.95	36.32	31.67	54.00	22.33	Pass	Н	PK

Mode):	802.11n	HT 40 N	MHz Tran	smitting		Channel:		5280		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	35.5296	10.87	0.66	-32.12	44.84	24.25	40.00	15.75	Pass	V	PK
2	72.0052	8.62	0.97	-32.05	44.54	22.08	40.00	17.92	Pass	V	PK
3	120.0250	9.20	1.30	-32.07	47.25	25.68	43.50	17.82	Pass	V	PK
4	208.8859	11.13	1.71	-31.94	47.28	28.18	43.50	15.32	Pass	V	PK
5	552.0092	18.04	2.80	-31.97	42.02	30.89	46.00	15.11	Pass	V	PK
6	875.0515	21.80	3.55	-31.70	39.04	32.69	46.00	13.31	Pass	V	PK



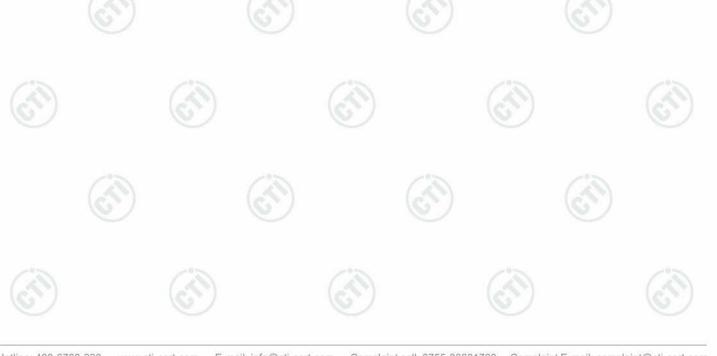


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U-NII-2c:

Mode	e:	802.11a	Transm	nitting			Channel:		5580		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	62.2072	11.03	0.91	-32.05	45.25	25.14	40.00	14.86	Pass	Н	PK
2	72.0052	8.62	0.97	-32.05	49.79	27.33	40.00	12.67	Pass	Н	PK
3	120.0250	9.20	1.30	-32.07	49.33	27.76	43.50	15.74	Pass	Н	PK
4	235.8546	11.83	1.82	-31.90	53.82	35.57	46.00	10.43	Pass	Н	PK
5	552.0092	18.04	2.80	-31.97	44.01	32.88	46.00	13.12	Pass	Н	PK
6	974.9715	22.55	3.75	-30.95	38.55	33.90	54.00	20.10	Pass	Н	PK

Mode):	802.11a	Transm	itting			Channel:		5580		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	72.0052	8.62	0.97	-32.05	48.27	25.81	40.00	14.19	Pass	V	PK
2	120.0250	9.20	1.30	-32.07	47.13	25.56	43.50	17.94	Pass	V	PK
3	208.8859	11.13	1.71	-31.94	48.98	29.88	43.50	13.62	Pass	V	PK
4	360.0270	14.52	2.27	-31.84	44.41	29.36	46.00	16.64	Pass	V	PK
5	552.0092	18.04	2.80	-31.97	43.27	32.14	46.00	13.86	Pass	V	PK
6	879.7080	21.86	3.55	-31.66	40.92	34.67	46.00	11.33	Pass	V	PK





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U-NII-3:

Mode	e :	802.11a	Transm	itting			Channel:		5785		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	72.0052	8.62	0.97	-32.05	48.67	26.21	40.00	13.79	Pass	Н	PK
2	120.0250	9.20	1.30	-32.07	46.24	24.67	43.50	18.83	Pass	Н	PK
3	208.8859	11.13	1.71	-31.94	47.22	28.12	43.50	15.38	Pass	Н	PK
4	360.0270	14.52	2.27	-31.84	45.63	30.58	46.00	15.42	Pass	Н	PK
5	600.0290	19.00	2.96	-31.99	42.18	32.15	46.00	13.85	Pass	Н	PK
6	874.4694	21.79	3.54	-31.70	39.10	32.73	46.00	13.27	Pass	Н	PK

Mode	e:	802.11a	Transm	itting			Channel:		5785		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	72.5873	8.51	0.98	-32.06	60.76	38.19	40.00	1.81	Pass	V	PK
2	140.7851	7.23	1.39	-31.99	56.21	32.84	43.50	10.66	Pass	V	PK
3	192.2002	10.16	1.62	-31.96	52.15	31.97	43.50	11.53	Pass	V	PK
4	272.3302	12.65	1.97	-31.90	48.25	30.97	46.00	15.03	Pass	V	PK
5	600.0290	19.00	2.96	-31.99	43.26	33.23	46.00	12.77	Pass	V	PK
6	875.0515	21.80	3.55	-31.70	41.05	34.70	46.00	11.30	Pass	V	PK



Hotline: 400-6788-333 www.cti-cert.com E-mail: info@cti-cert.com Complaint call: 0755-33681700 Complaint E-mail: complaint@cti-cert.com

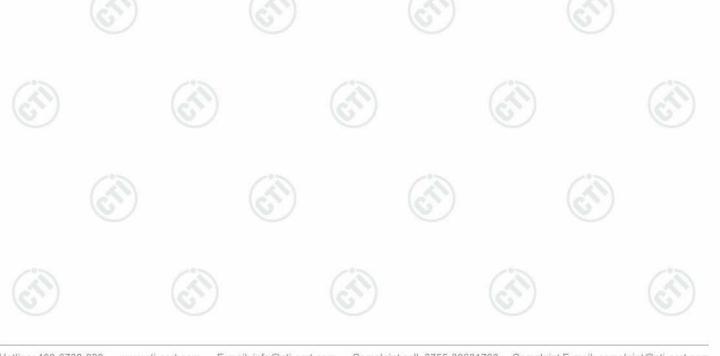


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U-NII-1 MIMO:

Mode	:	802.11n	HT 20 I	MHz Tran	smitting		Channel:		5200		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	77.4377	7.59	1.02	-32.06	49.18	25.73	40.00	14.27	Pass	Н	PK
2	168.0448	8.34	1.52	-31.96	49.54	27.44	43.50	16.06	Pass	Н	PK
3	240.6081	11.96	1.84	-31.90	54.58	36.48	46.00	9.52	Pass	Н	PK
4	312.0072	13.46	2.10	-31.89	46.11	29.78	46.00	16.22	Pass	Н	PK
5	600.0290	19.00	2.96	-31.99	39.82	29.79	46.00	16.21	Pass	Н	PK
6	875.1485	21.80	3.55	-31.70	41.71	35.36	46.00	10.64	Pass	Н	PK

Mode):	802.11n	HT 20 N	MHz Tran	smitting		Channel:		5200		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	35.8206	10.96	0.66	-32.11	44.36	23.87	40.00	16.13	Pass	V	PK
2	72.0052	8.62	0.97	-32.05	45.12	22.66	40.00	17.34	Pass	V	PK
3	120.0250	9.20	1.30	-32.07	47.43	25.86	43.50	17.64	Pass	V	PK
4	208.8859	11.13	1.71	-31.94	47.52	28.42	43.50	15.08	Pass	V	PK
5	552.0092	18.04	2.80	-31.97	41.95	30.82	46.00	15.18	Pass	V	PK
6	974.9715	22.55	3.75	-30.95	38.79	34.14	54.00	19.86	Pass	V	PK



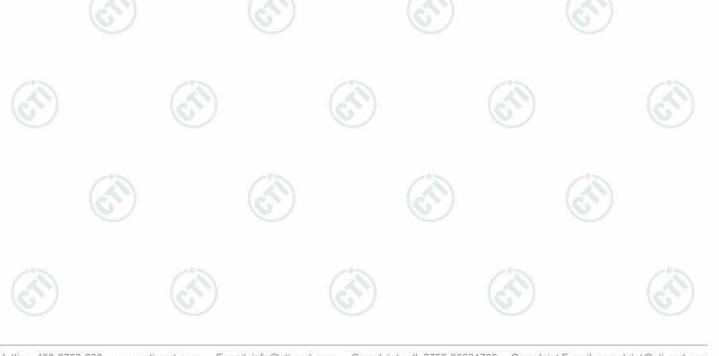


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U-NII-2a:

Mode) :	802.11r	HT 20 I	MHz Tran	smitting		Channel:		5280		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	72.0052	8.62	0.97	-32.05	49.65	27.19	40.00	12.81	Pass	Н	PK
2	120.0250	9.20	1.30	-32.07	48.98	27.41	43.50	16.09	Pass	Н	PK
3	238.1828	11.89	1.83	-31.90	54.00	35.82	46.00	10.18	Pass	Н	PK
4	312.0072	13.46	2.10	-31.89	47.96	31.63	46.00	14.37	Pass	Н	PK
5	552.0092	18.04	2.80	-31.97	43.34	32.21	46.00	13.79	Pass	Н	PK
6	875.0515	21.80	3.55	-31.70	40.42	34.07	46.00	11.93	Pass	Н	PK

Mode	»:	802.11n	HT 20 N	MHz Tran	smitting		Channel:		5280		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	35.7236	10.93	0.66	-32.11	46.65	26.13	40.00	13.87	Pass	V	PK
2	72.0052	8.62	0.97	-32.05	49.94	27.48	40.00	12.52	Pass	V	PK
3	120.0250	9.20	1.30	-32.07	47.35	25.78	43.50	17.72	Pass	V	PK
4	239.9290	11.94	1.84	-31.90	48.39	30.27	46.00	15.73	Pass	V	PK
5	552.0092	18.04	2.80	-31.97	43.50	32.37	46.00	13.63	Pass	V	PK
6	974.9715	22.55	3.75	-30.95	38.29	33.64	54.00	20.36	Pass	V	PK



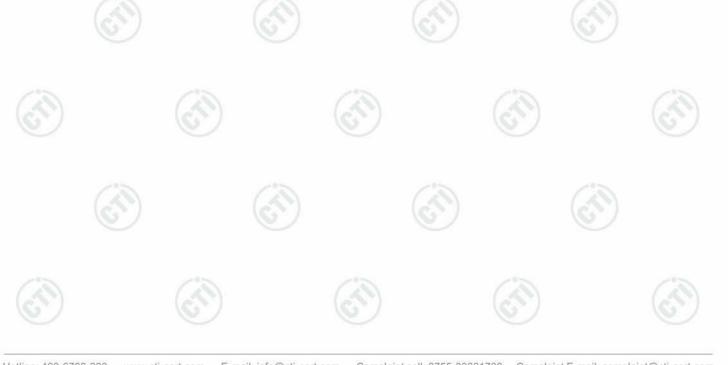


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U-NII-2c:

Mode) :	802.11a	c VHT 8	0 MHz Tr	ansmitting	ng Channel:			5530		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	35.6266	10.90	0.66	-32.12	47.03	26.47	40.00	13.53	Pass	Н	PK
2	72.0052	8.62	0.97	-32.05	50.38	27.92	40.00	12.08	Pass	Н	PK
3	120.0250	9.20	1.30	-32.07	49.27	27.70	43.50	15.80	Pass	Н	PK
4	237.8918	11.89	1.83	-31.91	53.79	35.60	46.00	10.40	Pass	Н	PK
5	312.0072	13.46	2.10	-31.89	47.64	31.31	46.00	14.69	Pass	Н	PK
6	974.9715	22.55	3.75	-30.95	39.78	35.13	54.00	18.87	Pass	Н	PK

Mode):	802.11a	2.11ac VHT 80 MHz Transmitting				Channel:		5530		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	35.8206	10.96	0.66	-32.11	43.79	23.30	40.00	16.70	Pass	V	PK
2	72.0052	8.62	0.97	-32.05	49.17	26.71	40.00	13.29	Pass	V	PK
3	120.0250	9.20	1.30	-32.07	47.27	25.70	43.50	17.80	Pass	V	PK
4	208.8859	11.13	1.71	-31.94	48.89	29.79	43.50	13.71	Pass	V	PK
5	552.0092	18.04	2.80	-31.97	43.42	32.29	46.00	13.71	Pass	V	PK
6	974.9715	22.55	3.75	-30.95	38.34	33.69	54.00	20.31	Pass	V	PK





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U-NII-3:

Mode	e :	802.11r	HT 20 I	MHz Tran	smitting		Channel:		5785		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	35.6266	10.90	0.66	-32.12	44.29	23.73	40.00	16.27	Pass	Н	PK
2	72.0052	8.62	0.97	-32.05	49.79	27.33	40.00	12.67	Pass	Н	PK
3	168.7239	8.38	1.52	-31.96	46.39	24.33	43.50	19.17	Pass	Н	PK
4	265.0545	12.50	1.94	-31.87	47.00	29.57	46.00	16.43	Pass	Н	PK
5	552.0092	18.04	2.80	-31.97	43.03	31.90	46.00	14.10	Pass	Н	PK
6	875.0515	21.80	3.55	-31.70	41.21	34.86	46.00	11.14	Pass	Н	PK

Mode	:	802.11r	HT 20 I	MHz Tran	smitting		Channel:		5785		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	70.8411	8.84	0.96	-32.05	58.89	36.64	40.00	3.36	Pass	V	PK
2	120.0250	9.20	1.30	-32.07	48.13	26.56	43.50	16.94	Pass	V	PK
3	168.6269	8.37	1.52	-31.96	58.59	36.52	43.50	6.98	Pass	V	PK
4	265.0545	12.50	1.94	-31.87	51.72	34.29	46.00	11.71	Pass	V	PK
5	552.0092	18.04	2.80	-31.97	45.41	34.28	46.00	11.72	Pass	V	PK
6	875.0515	21.80	3.55	-31.70	40.78	34.43	46.00	11.57	Pass	V	PK











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Radiated Emission above 1GHz:

U-NII-1 Ant1:

Mode) :	802.11	a (HT20 l	Mbps) Tra	nsmitting		Channel:		5180		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2590.0000	32.54	4.79	-42.34	48.30	43.29	74.00	30.71	Pass	Н	PK
2	3133.1133	33.25	5.49	-42.04	50.91	47.61	74.00	26.39	Pass	Н	PK
3	8331.6888	36.53	6.55	-40.71	45.41	47.78	74.00	26.22	Pass	Н	PK
4	10360.0000	38.30	7.29	-40.96	40.46	45.09	74.00	28.91	Pass	Н	PK
5	14348.8899	40.05	8.95	-41.97	44.72	51.75	74.00	22.25	Pass	Н	PK
6	15540.0000	40.98	10.10	-43.02	39.71	47.77	74.00	26.23	Pass	Н	PK

Mode) :	802.11	a (HT20 l	Mbps) Tra	nsmitting		Channel:		5180		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2590.0000	32.54	4.79	-42.34	47.64	42.63	74.00	31.37	Pass	V	PK
2	3581.9582	33.47	5.87	-41.66	49.65	47.33	74.00	26.67	Pass	V	PK
3	6388.8889	35.88	8.55	-41.17	45.08	48.34	74.00	25.66	Pass	V	PK
4	10360.0000	38.30	7.29	-40.96	40.08	44.71	74.00	29.29	Pass	V	PK
5	11719.8147	39.08	7.44	-41.31	45.26	50.47	74.00	23.53	Pass	V	PK
6	15540.0000	40.98	10.10	-43.02	39.56	47.62	74.00	26.38	Pass	V	PK





































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Mode	»:	802.11	a (HT20ľ	Mbps) Tra	nsmitting		Channel:		5200		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2600.0000	32.56	4.77	-42.34	48.01	43.00	74.00	31.00	Pass	Н	PK
2	4334.4334	34.27	6.57	-40.87	49.67	49.64	74.00	24.36	Pass	Н	PK
3	6122.6623	35.82	8.48	-41.11	48.26	51.45	74.00	22.55	Pass	Н	PK
4	10400.0000	38.36	7.54	-41.02	46.81	51.69	74.00	22.31	Pass	Н	PK
5	13505.5004	39.40	8.62	-41.16	48.12	54.98	74.00	19.02	Pass	Н	PK
6	15600.0000	41.10	9.80	-43.06	45.51	53.35	74.00	20.65	Pass	Н	PK
	230.71				-			1.00	I		

Mode	e:	802.11	a (HT20I	Mbps) Tra	nsmitting		Channel:		5200		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2600.0000	32.56	4.77	-42.34	47.70	42.69	74.00	31.31	Pass	V	PK
2	3947.1947	33.76	6.25	-40.89	49.58	48.70	74.00	25.30	Pass	V	PK
3	6399.3399	35.88	8.51	-41.17	48.86	52.08	74.00	21.92	Pass	V	PK
4	10400.0000	38.36	7.54	-41.02	46.34	51.22	74.00	22.78	Pass	V	PK
5	13901.8935	39.64	9.06	-41.25	48.59	56.04	74.00	17.96	Pass	V	PK
6	15600.0000	41.10	9.80	-43.06	46.14	53.98	74.00	20.02	Pass	V	PK





















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									10/ .7		
Mode):	802.11	a (HT20 l	Mbps) Tra	nsmitting		Channel:	nel: 5240			
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2620.0000	32.59	4.80	-42.32	48.50	43.57	74.00	30.43	Pass	Н	PK
2	4424.6425	34.39	6.71	-40.89	49.72	49.93	74.00	24.07	Pass	Н	PK
3	6090.2090	35.82	8.35	-41.11	48.89	51.95	74.00	22.05	Pass	Н	PK
4	8813.1875	37.29	6.93	-40.64	48.56	52.14	74.00	21.86	Pass	Н	PK
5	10480.0000	38.47	7.45	-41.15	46.27	51.04	74.00	22.96	Pass	Н	PK
6	15720.0000	41.34	10.45	-43.15	46.56	55.20	74.00	18.80	Pass	Н	PK
-		•		•					•		

Mode	e:	802.11	a (HT20I	Mbps) Tra	nsmitting		Channel:	5240			
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2620.0000	32.59	4.80	-42.32	48.87	43.94	74.00	30.06	Pass	V	PK
2	3993.3993	33.79	6.37	-40.79	49.84	49.21	74.00	24.79	Pass	V	PK
3	6468.6469	35.89	8.54	-41.18	48.49	51.74	74.00	22.26	Pass	V	PK
4	10480.0000	38.47	7.45	-41.15	48.15	52.92	74.00	21.08	Pass	V	PK
5	14039.1359	39.74	8.54	-41.36	49.25	56.17	74.00	17.83	Pass	V	PK
6	15720.0000	41.34	10.45	-43.15	46.42	55.06	74.00	18.94	Pass	V	PK









































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Mode) :	802.11	n (HT201	Mbps) Tra	nsmitting		Channel:		5180		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2590.0000	32.54	4.79	-42.34	48.01	43.00	74.00	31.00	Pass	Н	PK
2	4416.9417	34.38	6.73	-40.89	49.09	49.31	74.00	24.69	Pass	Н	PK
3	6482.9483	35.90	8.60	-41.19	48.39	51.70	74.00	22.30	Pass	Н	PK
4	10360.0000	38.30	7.29	-40.96	45.72	50.35	74.00	23.65	Pass	Н	PK
5	13891.9261	39.64	9.01	-41.26	48.59	55.98	74.00	18.02	Pass	Н	PK
6	15540.0000	40.98	10.10	-43.02	45.56	53.62	74.00	20.38	Pass	Н	PK

Mode) :	802.11	n (HT20 l	Mbps) Tra	nsmitting		Channel:		5180		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2590.0000	32.54	4.79	-42.34	48.26	43.25	74.00	30.75	Pass	V	PK
2	4476.8977	34.47	6.67	-40.90	49.72	49.96	74.00	24.04	Pass	V	PK
3	7492.1328	36.59	6.52	-40.77	47.81	50.15	74.00	23.85	Pass	V	PK
4	10360.0000	38.30	7.29	-40.96	46.85	51.48	74.00	22.52	Pass	V	PK
5	12672.8449	39.60	8.13	-41.33	48.04	54.44	74.00	19.56	Pass	V	PK
6	15540.0000	40.98	10.10	-43.02	46.35	54.41	74.00	19.59	Pass	V	PK













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									100.7		
Mode	: :	802.11	n (HT20	Mbps) Tra	Mbps) Transmitting				5200		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2600.0000	32.56	4.77	-42.34	47.84	42.83	74.00	31.17	Pass	Н	PK
2	4431.7932	34.40	6.69	-40.89	49.67	49.87	74.00	24.13	Pass	Н	PK
3	8317.8879	36.53	6.52	-40.72	49.66	51.99	74.00	22.01	Pass	Н	PK
4	10400.0000	38.36	7.54	-41.02	47.04	51.92	74.00	22.08	Pass	Н	PK
5	12137.6758	39.38	7.99	-41.17	48.07	54.27	74.00	19.73	Pass	Н	PK
6	15600.0000	41.10	9.80	-43.06	46.11	53.95	74.00	20.05	Pass	Н	PK

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Mode	е:	802.11	n (HT20I	Mbps) Tra	nsmitting		Channel:		5200		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2600.0000	32.56	4.77	-42.34	48.73	43.72	74.00	30.28	Pass	V	PK
2	3387.7888	33.36	5.72	-41.89	50.62	47.81	74.00	26.19	Pass	V	PK
3	8553.2702	36.72	6.67	-40.57	48.23	51.05	74.00	22.95	Pass	V	PK
4	10400.0000	38.36	7.54	-41.02	46.38	51.26	74.00	22.74	Pass	V	PK
5	12797.0531	39.60	8.08	-41.48	48.39	54.59	74.00	19.41	Pass	V	PK
6	15600.0000	41.10	9.80	-43.06	46.29	54.13	74.00	19.87	Pass	V	PK





































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Mode	»:	802.11	n (HT20ľ	Mbps) Tra	nsmitting		Channel:		5240		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2620.0000	32.59	4.80	-42.32	48.47	43.54	74.00	30.46	Pass	Н	PK
2	4292.0792	34.21	6.49	-40.86	49.48	49.32	74.00	24.68	Pass	Н	PK
3	8810.1207	37.28	6.94	-40.64	47.88	51.46	74.00	22.54	Pass	Н	PK
4	10480.0000	38.47	7.45	-41.15	45.95	50.72	74.00	23.28	Pass	Н	PK
5	13351.3901	39.46	8.51	-41.33	48.31	54.95	74.00	19.05	Pass	Н	PK
6	15720.0000	41.34	10.45	-43.15	45.61	54.25	74.00	19.75	Pass	Н	PK

Mode	e:	802.11	n (HT20 i	Mbps) Tra	nsmitting		Channel:		5240		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2620.0000	32.59	4.80	-42.32	48.73	43.80	74.00	30.20	Pass	V	PK
2	4057.2057	33.88	6.32	-40.80	50.40	49.80	74.00	24.20	Pass	V	PK
3	8922.8282	37.53	6.88	-40.66	48.16	51.91	74.00	22.09	Pass	V	PK
4	10480.0000	38.47	7.45	-41.15	46.57	51.34	74.00	22.66	Pass	V	PK
5	13384.3590	39.45	8.51	-41.30	48.62	55.28	74.00	18.72	Pass	V	PK
6	15720.0000	41.34	10.45	-43.15	45.31	53.95	74.00	20.05	Pass	V	PK











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							7.70				
Mode	: :	802.11	n (HT40 l	Mbps) Tra	nsmitting		Channel:		5190	0	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2595.0000	32.55	4.78	-42.34	47.78	42.77	74.00	31.23	Pass	Н	PK
2	4097.9098	33.94	6.25	-40.81	49.06	48.44	74.00	25.56	Pass	Н	PK
3	7356.4238	36.46	6.41	-40.89	48.77	50.75	74.00	23.25	Pass	Н	PK
4	10380.0000	38.33	7.41	-40.99	46.09	50.84	74.00	23.16	Pass	Н	PK
5	12349.2900	39.51	7.80	-41.13	48.11	54.29	74.00	19.71	Pass	Н	PK
6	15570.0000	41.04	10.06	-43.05	45.93	53.98	74.00	20.02	Pass	Н	PK

Mode:		802.11	n (HT40l	Mbps) Tra	nsmitting		Channel:		5190		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2595.0000	32.55	4.78	-42.34	49.14	44.13	74.00	29.87	Pass	V	PK
2	3968.0968	33.77	6.30	-40.84	49.64	48.87	74.00	25.13	Pass	V	PK
3	9533.1355	37.61	6.86	-40.82	49.30	52.95	74.00	21.05	Pass	V	PK
4	10380.0000	38.33	7.41	-40.99	46.15	50.90	74.00	23.10	Pass	V	PK
5	14395.6597	40.10	9.19	-42.06	49.18	56.41	74.00	17.59	Pass	V	PK
6	15570.0000	41.04	10.06	-43.05	46.55	54.60	74.00	19.40	Pass	V	PK



































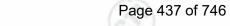












Mode:		802.11 n (HT40Mbps) Transmitting					Channel:		5230		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2615.0000	32.58	4.79	-42.32	48.08	43.13	74.00	30.87	Pass	Н	PK
2	4484.5985	34.48	6.68	-40.91	49.49	49.74	74.00	24.26	Pass	Н	PK
3	6062.1562	35.81	8.28	-41.10	48.71	51.70	74.00	22.30	Pass	Н	PK
4	10460.0000	38.44	7.49	-41.11	47.38	52.20	74.00	21.80	Pass	Н	PK
5	13776.1517	39.57	8.64	-41.23	49.08	56.06	74.00	17.94	Pass	Н	PK
6	15690.0000	41.28	10.53	-43.14	45.04	53.71	74.00	20.29	Pass	Н	PK

Mode:		802.11	n (HT40ľ	Mbps) Tra	nsmitting		Channel:		5230		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2615.0000	32.58	4.79	-42.32	48.13	43.18	74.00	30.82	Pass	V	PK
2	2992.8493	33.19	5.31	-42.12	53.01	49.39	74.00	24.61	Pass	V	PK
3	4314.0814	34.24	6.54	-40.86	49.17	49.09	74.00	24.91	Pass	V	PK
4	8488.8659	36.60	6.65	-40.57	48.20	50.88	74.00	23.12	Pass	V	PK
5	10460.0000	38.44	7.49	-41.11	47.41	52.23	74.00	21.77	Pass	V	PK
6	15690.0000	41.28	10.53	-43.14	46.33	55.00	74.00	19.00	Pass	V	PK



















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Mode	e :	802.11	ac (HT80)Mbps) Tr	ransmitting		Channel:		5210		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2605.0000	32.57	4.78	-42.34	48.57	43.58	74.00	30.42	Pass	Н	PK
2	3712.8713	33.57	6.15	-41.38	50.35	48.69	74.00	25.31	Pass	Н	PK
3	7629.3753	36.55	6.46	-40.83	48.42	50.60	74.00	23.40	Pass	Н	PK
4	10420.0000	38.39	7.53	-41.06	46.26	51.12	74.00	22.88	Pass	Н	PK
5	13832.8889	39.60	8.74	-41.24	48.89	55.99	74.00	18.01	Pass	Н	PK
6	15630.0000	41.16	10.41	-43.09	45.71	54.19	74.00	19.81	Pass	Н	PK

Mode) :	802.11	ac (HT80)Mbps) Tr	ansmitting		Channel:		5210		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
7	2605.0000	32.57	4.78	-42.34	48.67	43.68	74.00	30.32	Pass	V	PK
8	3999.4499	33.80	6.39	-40.78	49.59	49.00	74.00	25.00	Pass	V	PK
9	8796.3198	37.25	6.96	-40.63	48.16	51.74	74.00	22.26	Pass	V	PK
10	10420.0000	38.39	7.53	-41.06	46.00	50.86	74.00	23.14	Pass	V	PK
11	13050.0700	39.58	7.95	-41.68	45.91	51.76	74.00	22.24	Pass	V	PK
12	15630.0000	41.16	10.41	-43.09	47.45	55.93	74.00	18.07	Pass	V	PK













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U-NII-2a Ant1:

Mode	e :	802.11	a (HT20I	Mbps) Tra	nsmitting		Channel:		5260		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2100.1100	31.84	4.56	-42.57	50.23	44.06	74.00	29.94	Pass	Н	PK
2	2630.0000	32.61	4.81	-42.32	48.69	43.79	74.00	30.21	Pass	Н	PK
3	3207.3707	33.28	5.72	-42.00	49.40	46.40	74.00	27.60	Pass	Н	PK
4	4573.7074	34.50	6.82	-40.85	49.26	49.73	74.00	24.27	Pass	Н	PK
5	8826.2217	37.32	6.90	-40.64	48.30	51.88	74.00	22.12	Pass	Н	PK
6	10520.0000	38.50	7.37	-41.17	46.62	51.32	74.00	22.68	Pass	Н	PK

Mode	e:	802.11	a (HT20I	Mbps) Tra	nsmitting		Channel:		5260		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1918.5919	31.16	4.17	-42.65	53.29	45.97	74.00	28.03	Pass	V	PK
2	2630.0000	32.61	4.81	-42.32	48.04	43.14	74.00	30.86	Pass	V	PK
3	4305.2805	34.23	6.53	-40.86	49.70	49.60	74.00	24.40	Pass	V	PK
4	7033.6356	36.13	6.21	-41.16	47.90	49.08	74.00	24.92	Pass	V	PK
5	10520.0000	38.50	7.37	-41.17	45.69	50.39	74.00	23.61	Pass	V	PK
6	15780.0000	41.46	10.17	-43.21	45.34	53.76	74.00	20.24	Pass	V	PK



































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Mode	: :	802.11	a (HT20ľ	Mbps) Tra	nsmitting		Channel:		5280		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1922.4422	31.19	4.16	-42.65	51.52	44.22	74.00	29.78	Pass	Н	PK
2	2332.7833	32.17	4.67	-42.47	50.27	44.64	74.00	29.36	Pass	Н	PK
3	2650.0000	32.64	4.84	-42.31	49.18	44.35	74.00	29.65	Pass	Н	PK
4	4041.2541	33.86	6.34	-40.79	48.99	48.40	74.00	25.60	Pass	Н	PK
5	8776.3851	37.21	6.95	-40.63	46.90	50.43	74.00	23.57	Pass	Н	PK
6	10600.0000	38.52	7.26	-41.17	45.45	50.06	74.00	23.94	Pass	Н	PK

Mode) :	802.11	a (HT20ľ	Mbps) Tra	nsmitting		Channel:		5280		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1919.1419	31.17	4.17	-42.65	52.84	45.53	74.00	28.47	Pass	V	PK
2	2650.0000	32.64	4.84	-42.31	48.92	44.09	74.00	29.91	Pass	V	PK
3	3175.4675	33.27	5.61	-42.01	51.00	47.87	74.00	26.13	Pass	V	PK
4	4055.5556	33.88	6.32	-40.80	49.88	49.28	74.00	24.72	Pass	V	PK
5	8298.7199	36.52	6.49	-40.74	48.63	50.90	74.00	23.10	Pass	V	PK
6	10600.0000	38.52	7.26	-41.17	45.42	50.03	74.00	23.97	Pass	V	PK























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Mode) :	802.11	a (HT20ľ	Mbps) Tra	nsmitting		Channel:		5320		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2660.0000	32.66	4.85	-42.31	48.07	43.27	74.00	30.73	Pass	Н	PK
2	4391.6392	34.35	6.74	-40.88	49.68	49.89	74.00	24.11	Pass	Н	PK
3	6180.4180	35.84	8.46	-41.13	48.09	51.26	74.00	22.74	Pass	Н	PK
4	7999.7000	36.40	6.55	-41.00	48.19	50.14	74.00	23.86	Pass	Н	PK
5	10640.0000	38.53	7.28	-41.17	46.01	50.65	74.00	23.35	Pass	Н	PK
6	11830.9887	39.16	7.69	-41.27	48.07	53.65	74.00	20.35	Pass	Н	PK

Mode) :	802.11	a (HT20 l	Mbps) Tra	nsmitting		Channel:		5320		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2045.1045	31.76	4.27	-42.59	50.36	43.80	74.00	30.20	Pass	V	PK
2	2660.0000	32.66	4.85	-42.31	47.67	42.87	74.00	31.13	Pass	V	PK
3	2987.3487	33.18	5.30	-42.12	53.18	49.54	74.00	24.46	Pass	V	PK
4	3912.5413	33.73	6.26	-40.96	48.44	47.47	74.00	26.53	Pass	V	PK
5	8431.3621	36.57	6.70	-40.62	47.90	50.55	74.00	23.45	Pass	V	PK
6	10640.0000	38.53	7.28	-41.17	46.37	51.01	74.00	22.99	Pass	V	PK



























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Mode	e :	802.11	n (HT20I	Mbps) Tra	nsmitting		Channel:		5260		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2630.0000	32.61	4.81	-42.32	48.85	43.95	74.00	30.05	Pass	Н	PK
2	3012.1012	33.20	5.36	-42.11	50.01	46.46	74.00	27.54	Pass	Н	PK
3	3938.9439	33.75	6.25	-40.90	49.83	48.93	74.00	25.07	Pass	Н	PK
4	7929.9287	36.43	6.61	-40.97	47.86	49.93	74.00	24.07	Pass	Н	PK
5	10520.0000	38.50	7.37	-41.17	46.86	51.56	74.00	22.44	Pass	Н	PK
6	11991.9995	39.29	7.84	-41.20	48.07	54.00	74.00	20.00	Pass	Н	PK

Mode	: :	802.11	n (HT20 ľ	Mbps) Tra	nsmitting		Channel:		5260		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2630.0000	32.61	4.81	-42.32	48.51	43.61	74.00	30.39	Pass	V	PK
2	4006.0506	33.81	6.38	-40.78	52.12	51.53	74.00	22.47	Pass	V	PK
3	6471.3971	35.89	8.55	-41.18	47.34	50.60	74.00	23.40	Pass	V	PK
4	7908.4606	36.44	6.64	-40.96	48.17	50.29	74.00	23.71	Pass	V	PK
5	10520.0000	38.50	7.37	-41.17	45.99	50.69	74.00	23.31	Pass	V	PK
6	15780.0000	41.46	10.17	-43.21	45.48	53.90	74.00	20.10	Pass	V	PK





































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	Mode: 802.11 n (HT20Mbps) Transmit				100		1000				
Mode	e:	802.11	n (HT20I	Mbps) Tra	nsmitting		Channel:		5280		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1924.6425	31.20	4.16	-42.64	51.78	44.50	74.00	29.50	Pass	Н	PK
2	2650.0000	32.64	4.84	-42.31	48.72	43.89	74.00	30.11	Pass	Н	PK
3	3084.1584	33.23	5.51	-42.06	49.90	46.58	74.00	27.42	Pass	Н	PK
4	4087.4587	33.92	6.27	-40.80	48.94	48.33	74.00	25.67	Pass	Н	PK
5	6885.6590	36.05	6.44	-41.19	47.95	49.25	74.00	24.75	Pass	Н	PK
6	10600.0000	38.52	7.26	-41.17	45.56	50.17	74.00	23.83	Pass	Н	PK
	-11-7-7	•		•			•		•	•	

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Mode	э:	802.11	n (HT20I	Mbps) Tra	nsmitting		Channel:		5280		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1921.8922	31.18	4.16	-42.64	51.93	44.63	74.00	29.37	Pass	V	PK
2	2650.0000	32.64	4.84	-42.31	48.12	43.29	74.00	30.71	Pass	V	PK
3	2993.3993	33.19	5.31	-42.12	51.04	47.42	74.00	26.58	Pass	V	PK
4	3586.9087	33.47	5.88	-41.64	49.81	47.52	74.00	26.48	Pass	V	PK
5	8498.0665	36.60	6.64	-40.56	47.89	50.57	74.00	23.43	Pass	V	PK
6	10600.0000	38.52	7.26	-41.17	46.55	51.16	74.00	22.84	Pass	V	PK











































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Mode	:	802.11	n (HT20ľ	Mbps) Tra	nsmitting		Channel:		5320		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1919.6920	31.17	4.17	-42.65	52.21	44.90	74.00	29.10	Pass	Н	PK
2	2660.0000	32.66	4.85	-42.31	48.61	43.81	74.00	30.19	Pass	Н	PK
3	3558.8559	33.45	5.80	-41.70	49.71	47.26	74.00	26.74	Pass	Н	PK
4	4117.7118	33.96	6.25	-40.80	50.08	49.49	74.00	24.51	Pass	Н	PK
5	8526.4351	36.66	6.67	-40.57	47.59	50.35	74.00	23.65	Pass	Н	PK
6	10640.0000	38.53	7.28	-41.17	46.24	50.88	74.00	23.12	Pass	Н	PK

Mode	e:	802.11	n (HT20I	Mbps) Tra	nsmitting		Channel:		5320		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2660.0000	32.66	4.85	-42.31	48.27	43.47	74.00	30.53	Pass	V	PK
2	3945.5446	33.76	6.25	-40.90	49.64	48.75	74.00	25.25	Pass	V	PK
3	6336.0836	35.87	8.63	-41.16	47.71	51.05	74.00	22.95	Pass	V	PK
4	6922.4615	36.07	6.46	-41.19	47.36	48.70	74.00	25.30	Pass	V	PK
5	8205.1803	36.48	6.55	-40.82	48.07	50.28	74.00	23.72	Pass	V	PK
6	10640.0000	38.53	7.28	-41.17	45.68	50.32	74.00	23.68	Pass	V	PK









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Mode	:	802.11	n (HT40ľ	Mbps) Tra	nsmitting		Channel:		5270		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1799.7800	30.38	3.85	-42.71	53.41	44.93	74.00	29.07	Pass	Н	PK
2	2099.0099	31.84	4.55	-42.56	50.07	43.90	74.00	30.10	Pass	Н	PK
3	2635.0000	32.62	4.82	-42.32	48.07	43.19	74.00	30.81	Pass	Н	PK
4	4074.2574	33.90	6.29	-40.79	49.38	48.78	74.00	25.22	Pass	Н	PK
5	6101.2101	35.82	8.39	-41.11	48.34	51.44	74.00	22.56	Pass	Н	PK
6	10540.0000	38.51	7.34	-41.18	45.56	50.23	74.00	23.77	Pass	Н	PK

Mode	e:	802.11	n (HT40I	Mbps) Tra	nsmitting		Channel:		5270		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2635.0000	32.62	4.82	-42.32	47.83	42.95	74.00	31.05	Pass	V	PK
2	2994.4995	33.19	5.31	-42.12	56.41	52.79	74.00	21.21	Pass	V	PK
3	3949.3949	33.76	6.25	-40.89	50.05	49.17	74.00	24.83	Pass	V	PK
4	6412.5413	35.88	8.50	-41.17	47.64	50.85	74.00	23.15	Pass	V	PK
5	9017.9012	37.70	6.80	-40.69	48.22	52.03	74.00	21.97	Pass	V	PK
6	10540.0000	38.51	7.34	-41.18	45.13	49.80	74.00	24.20	Pass	V	PK









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Mode	:	802.11	n (HT40ľ	Mbps) Tra	nsmitting		Channel:		5310		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1922.4422	31.19	4.16	-42.65	51.48	44.18	74.00	29.82	Pass	Н	PK
2	2655.0000	32.65	4.85	-42.31	47.91	43.10	74.00	30.90	Pass	Н	PK
3	4372.9373	34.32	6.67	-40.87	48.97	49.09	74.00	24.91	Pass	Н	PK
4	7506.7004	36.60	6.51	-40.77	47.49	49.83	74.00	24.17	Pass	Н	PK
5	8840.7894	37.35	6.86	-40.64	49.15	52.72	74.00	21.28	Pass	Н	PK
6	10620.0000	38.52	7.27	-41.16	46.64	51.27	74.00	22.73	Pass	Н	PK

Mode	e:	802.11	n (HT40I	Mbps) Tra	nsmitting		Channel:		5310		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2655.0000	32.65	4.85	-42.31	47.85	43.04	74.00	30.96	Pass	V	PK
2	3876.2376	33.70	6.28	-41.03	49.52	48.47	74.00	25.53	Pass	V	PK
3	6472.4973	35.89	8.55	-41.18	48.22	51.48	74.00	22.52	Pass	V	PK
4	7564.2043	36.57	6.50	-40.79	48.03	50.31	74.00	23.69	Pass	V	PK
5	9048.5699	37.69	6.75	-40.69	48.11	51.86	74.00	22.14	Pass	V	PK
6	10620.0000	38.52	7.27	-41.16	45.28	49.91	74.00	24.09	Pass	V	PK













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Mode	:	802.11	ac (HT80)Mbps) Tr	ansmitting		Channel:		5290		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1920.7921	31.18	4.17	-42.66	52.17	44.86	74.00	29.14	Pass	Н	PK
2	2645.0000	32.63	4.83	-42.31	48.27	43.42	74.00	30.58	Pass	Н	PK
3	4662.8163	34.50	6.97	-40.77	49.25	49.95	74.00	24.05	Pass	Н	PK
4	6884.8923	36.05	6.44	-41.19	47.73	49.03	74.00	24.97	Pass	Н	PK
5	10580.0000	38.52	7.28	-41.17	47.43	52.06	74.00	21.94	Pass	Н	PK
6	11856.2904	39.19	7.69	-41.26	48.16	53.78	74.00	20.22	Pass	Н	PK

Mode	: :	802.11	ac (HT80)Mbps) Tr	ansmitting		Channel:		5290		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2645.0000	32.63	4.83	-42.31	47.61	42.76	74.00	31.24	Pass	V	PK
2	3535.2035	33.43	5.76	-41.75	50.27	47.71	74.00	26.29	Pass	V	PK
3	4217.2717	34.10	6.28	-40.83	49.06	48.61	74.00	25.39	Pass	V	PK
4	8310.9874	36.52	6.51	-40.72	48.38	50.69	74.00	23.31	Pass	V	PK
5	10580.0000	38.52	7.28	-41.17	44.94	49.57	74.00	24.43	Pass	V	PK
6	15870.0000	41.64	10.94	-43.27	44.15	53.46	74.00	20.54	Pass	V	PK





























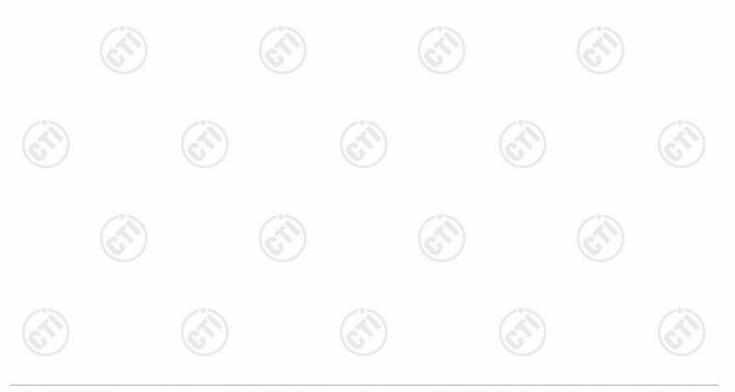




U-NII-2c Ant1:

Mode	e:	802.11	a (HT20I	Mbps) Tra	nsmitting		Channel:		5500		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2750.0000	32.80	4.99	-42.25	48.44	43.98	74.00	30.02	Pass	Н	PK
2	3480.1980	33.39	5.70	-41.83	49.49	46.75	74.00	27.25	Pass	Н	PK
3	5208.4708	34.71	7.42	-40.56	48.65	50.22	74.00	23.78	Pass	Н	PK
4	6413.0913	35.88	8.55	-41.17	48.25	51.51	74.00	22.49	Pass	Н	PK
5	9021.7348	37.70	6.80	-40.70	48.16	51.96	74.00	22.04	Pass	Н	PK
6	11000.0000	38.60	7.74	-41.11	46.53	51.76	74.00	22.24	Pass	Н	PK

Mode) :	802.11	a (HT20I	Mbps) Tra	nsmitting		Channel:		5500		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2750.0000	32.80	4.99	-42.25	48.32	43.86	74.00	30.14	Pass	V	PK
2	3548.4048	33.44	5.76	-41.72	49.66	47.14	74.00	26.86	Pass	V	PK
3	4321.2321	34.25	6.54	-40.86	48.60	48.53	74.00	25.47	Pass	V	PK
4	5350.3850	34.85	7.84	-40.60	49.91	52.00	74.00	22.00	Pass	V	PK
5	7775.8184	36.49	6.37	-40.90	48.64	50.60	74.00	23.40	Pass	V	PK
6	11000.0000	38.60	7.74	-41.11	46.35	51.58	74.00	22.42	Pass	V	PK

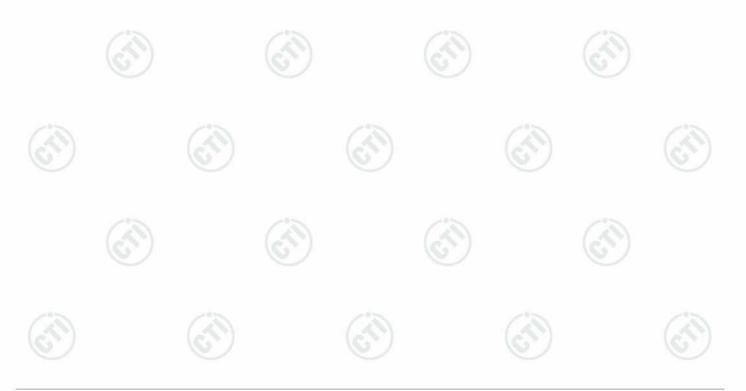






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Mode	e:	802.11	a (HT20 l	Mbps) Tra	nsmitting		Channel:		5580		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1991.7492	31.65	4.13	-42.62	50.66	43.82	74.00	30.18	Pass	Н	PK
2	2770.0770	32.83	5.01	-42.24	50.36	45.96	74.00	28.04	Pass	н	PK
3	4081.9582	33.91	6.31	-40.80	51.30	50.72	74.00	23.28	Pass	Н	PK
4	5436.7437	34.94	7.89	-40.62	49.64	51.85	74.00	22.15	Pass	Н	PK
5	7351.0567	36.45	6.41	-40.89	48.43	50.40	74.00	23.60	Pass	Н	PK
6	11160.0000	38.70	7.61	-41.20	46.88	51.99	74.00	22.01	Pass	Н	PK

Mode	e:	802.11	a (HT20I	Mbps) Tra	nsmitting		Channel:		5580		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2199.6700	31.98	4.34	-42.52	50.90	44.70	74.00	29.30	Pass	V	PK
2	3047.3047	33.22	5.55	-42.09	50.81	47.49	74.00	26.51	Pass	V	PK
3	3998.8999	33.80	6.42	-40.79	49.66	49.09	74.00	24.91	Pass	V	PK
4	5545.6546	35.07	7.96	-40.68	49.00	51.35	74.00	22.65	Pass	V	PK
5	8746.4831	37.14	6.92	-40.61	48.28	51.73	74.00	22.27	Pass	V	PK
6	11160.0000	38.70	7.61	-41.20	45.96	51.07	74.00	22.93	Pass	V	PK

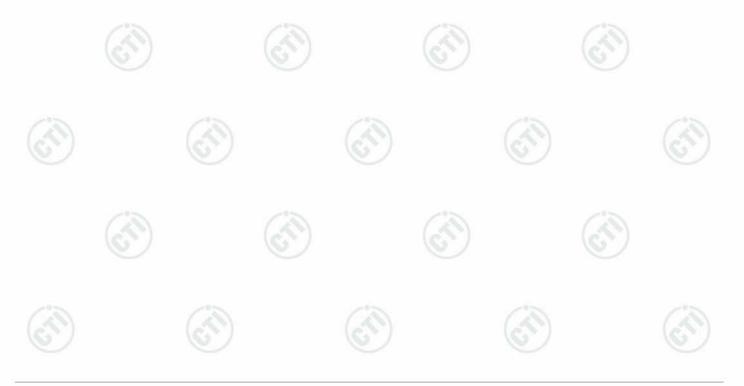




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Mode	e:	802.11	a (HT20I	Mbps) Tra	nsmitting		Channel:		5700		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2194.7195	31.97	4.34	-42.52	50.35	44.14	74.00	29.86	Pass	Н	PK
2	2850.0000	32.96	4.97	-42.20	47.63	43.36	74.00	30.64	Pass	Н	PK
3	3927.9428	33.74	6.25	-40.93	49.41	48.47	74.00	25.53	Pass	Н	PK
4	6895.6264	36.06	6.47	-41.19	47.79	49.13	74.00	24.87	Pass	Н	PK
5	7813.3876	36.47	6.37	-40.91	48.21	50.14	74.00	23.86	Pass	Н	PK
6	9020.2013	37.70	6.80	-40.69	47.83	51.64	74.00	22.36	Pass	Н	PK

Mode) :	802.11	a (HT20I	Mbps) Tra	nsmitting		Channel:		5700		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2343.2343	32.18	4.64	-42.46	50.23	44.59	74.00	29.41	Pass	V	PK
2	2850.0000	32.96	4.97	-42.20	48.26	43.99	74.00	30.01	Pass	V	PK
3	4006.0506	33.81	6.40	-40.78	50.93	50.36	74.00	23.64	Pass	V	PK
4	6364.1364	35.87	8.65	-41.16	47.92	51.28	74.00	22.72	Pass	V	PK
5	8510.3340	36.62	6.65	-40.56	48.11	50.82	74.00	23.18	Pass	V	PK
6	11400.0000	38.84	7.61	-41.33	47.56	52.68	74.00	21.32	Pass	V	PK

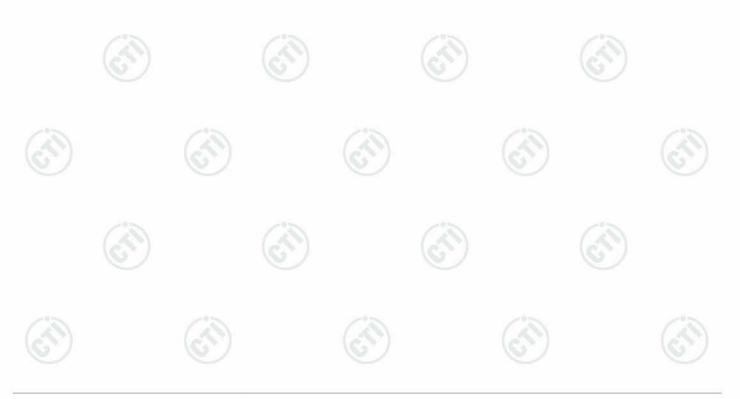






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Mode) :	802.11	n (HT20 l	Mbps) Tra	nsmitting		Channel:		5500		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2065.4565	31.79	4.38	-42.58	50.32	43.91	74.00	30.09	Pass	Н	PK
2	2750.0000	32.80	4.99	-42.25	47.95	43.49	74.00	30.51	Pass	н	PK
3	4391.6392	34.35	6.74	-40.88	49.75	49.96	74.00	24.04	Pass	Н	PK
4	6475.7976	35.90	8.60	-41.19	48.15	51.46	74.00	22.54	Pass	Н	PK
5	8844.6230	37.36	6.85	-40.64	48.03	51.60	74.00	22.40	Pass	Н	PK
6	11000.0000	38.60	7.74	-41.11	46.35	51.58	74.00	22.42	Pass	Н	PK

Mode) :	802.11	n (HT20I	Mbps) Tra	nsmitting		Channel:		5500		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2074.8075	31.80	4.44	-42.57	50.34	44.01	74.00	29.99	Pass	V	PK
2	2750.0000	32.80	4.99	-42.25	48.39	43.93	74.00	30.07	Pass	V	PK
3	4020.3520	33.83	6.37	-40.79	51.56	50.97	74.00	23.03	Pass	V	PK
4	5671.6172	35.27	8.04	-40.79	48.95	51.47	74.00	22.53	Pass	V	PK
5	8632.2421	36.89	6.40	-40.59	47.90	50.60	74.00	23.40	Pass	V	PK
6	11000.0000	38.60	7.74	-41.11	46.82	52.05	74.00	21.95	Pass	V	PK

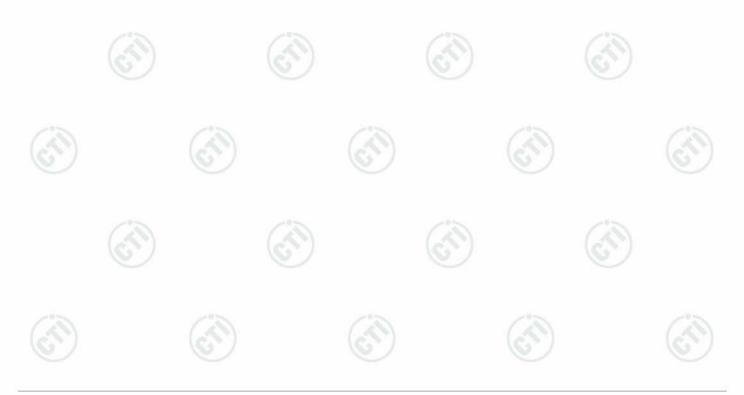






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Mode	e:	802.11	n (HT20I	Mbps) Tra	nsmitting		Channel:		5580		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2399.3399	32.26	4.65	-42.44	49.86	44.33	74.00	29.67	Pass	Н	PK
2	3105.6106	33.24	5.52	-42.05	50.19	46.90	74.00	27.10	Pass	н	PK
3	5105.6106	34.61	7.44	-40.54	49.21	50.72	74.00	23.28	Pass	Н	PK
4	6487.8988	35.90	8.64	-41.19	47.31	50.66	74.00	23.34	Pass	Н	PK
5	8830.0553	37.33	6.89	-40.65	48.90	52.47	74.00	21.53	Pass	Н	PK
6	11160.0000	38.70	7.61	-41.20	48.03	53.14	74.00	20.86	Pass	Н	PK

Mode) :	802.11	n (HT20ľ	Mbps) Tra	nsmitting		Channel:		5580		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1322.3322	28.22	3.33	-42.75	51.31	40.11	74.00	33.89	Pass	V	PK
2	1916.3916	31.15	4.18	-42.65	50.55	43.23	74.00	30.77	Pass	V	PK
3	3575.9076	33.46	5.80	-41.66	49.99	47.59	74.00	26.41	Pass	V	PK
4	5117.1617	34.62	7.49	-40.54	48.77	50.34	74.00	23.66	Pass	V	PK
5	6879.5253	36.05	6.42	-41.19	48.26	49.54	74.00	24.46	Pass	V	PK
6	11160.0000	38.70	7.61	-41.20	47.77	52.88	74.00	21.12	Pass	V	PK

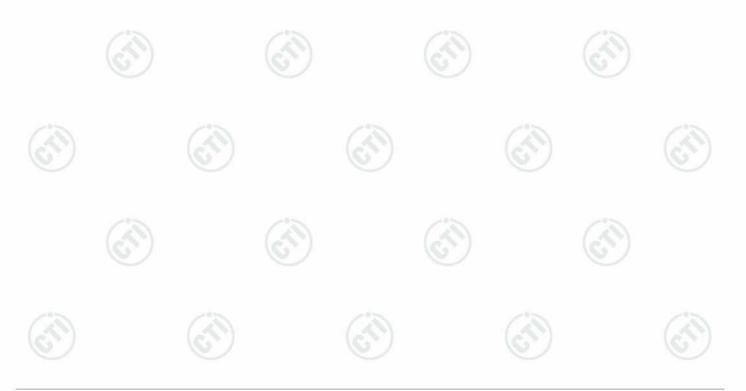




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	4.0			4.00			The contract of the contract o		- B No.		
Mode	e:	802.11	n (HT20I	Mbps) Tra	nsmitting		Channel:		5700		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2434.5435	32.31	4.66	-42.42	50.38	44.93	74.00	29.07	Pass	Н	PK
2	2850.0000	32.96	4.97	-42.20	48.19	43.92	74.00	30.08	Pass	Н	PK
3	3480.1980	33.39	5.70	-41.83	49.58	46.84	74.00	27.16	Pass	Н	PK
4	6070.9571	35.81	8.31	-41.10	49.12	52.14	74.00	21.86	Pass	Н	PK
5	8870.6914	37.42	6.87	-40.65	48.11	51.75	74.00	22.25	Pass	Н	PK
6	11400.0000	38.84	7.61	-41.33	48.18	53.30	74.00	20.70	Pass	Н	PK

Mode	e:	802.11	n (HT20I	Mbps) Tra	nsmitting		Channel:		5700		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2850.0000	32.96	4.97	-42.20	47.76	43.49	74.00	30.51	Pass	V	PK
2	3995.5996	33.80	6.40	-40.79	49.16	48.57	74.00	25.43	Pass	V	PK
3	4317.3817	34.24	6.53	-40.86	49.51	49.42	74.00	24.58	Pass	V	PK
4	6117.1617	35.82	8.44	-41.11	48.33	51.48	74.00	22.52	Pass	V	PK
5	7604.0736	36.56	6.70	-40.82	48.20	50.64	74.00	23.36	Pass	V	PK
6	11400.0000	38.84	7.61	-41.33	47.57	52.69	74.00	21.31	Pass	V	PK

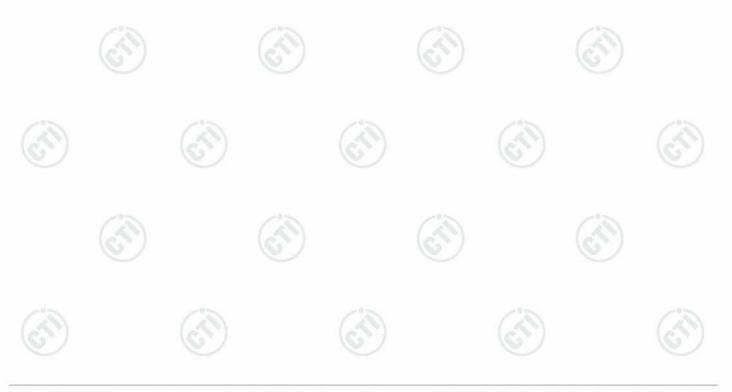




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Mode	е:	802.11	n (HT40l	Mbps) Tra	nsmitting		Channel:		5510		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1916.3916	31.15	4.18	-42.65	51.13	43.81	74.00	30.19	Pass	Н	PK
2	2314.0814	32.14	4.69	-42.47	50.21	44.57	74.00	29.43	Pass	Н	PK
3	2755.0000	32.81	5.00	-42.26	48.14	43.69	74.00	30.31	Pass	Н	PK
4	4312.9813	34.24	6.51	-40.86	49.65	49.54	74.00	24.46	Pass	Н	PK
5	8842.3228	37.35	6.86	-40.64	48.55	52.12	74.00	21.88	Pass	Н	PK
6	11020.0000	38.61	7.60	-41.12	46.55	51.64	74.00	22.36	Pass	Н	PK

Mode) :	802.11	n (HT40 i	Mbps) Tra	nsmitting		Channel:		5510		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2100.6601	31.84	4.61	-42.57	49.76	43.64	74.00	30.36	Pass	V	PK
2	2755.0000	32.81	5.00	-42.26	47.78	43.33	74.00	30.67	Pass	V	PK
3	3891.6392	33.71	6.30	-41.01	49.21	48.21	74.00	25.79	Pass	V	PK
4	7576.4718	36.57	6.58	-40.80	48.09	50.44	74.00	23.56	Pass	V	PK
5	9587.5725	37.64	6.69	-40.78	48.20	51.75	74.00	22.25	Pass	V	PK
6	11020.0000	38.61	7.60	-41.12	47.16	52.25	74.00	21.75	Pass	V	PK

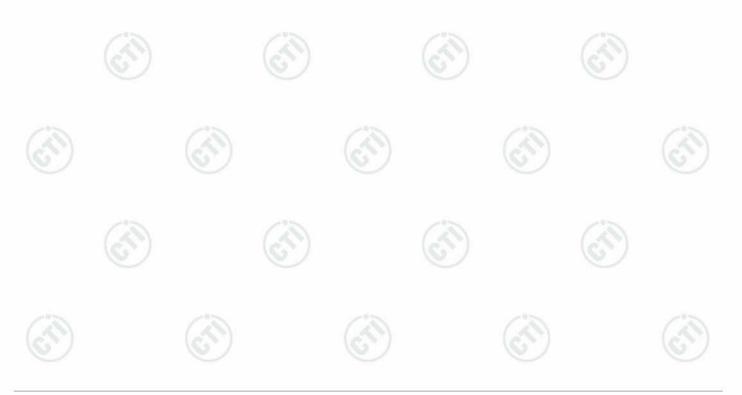






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Mode	e :	802.11	n (HT40l	Mbps) Tra	insmitting		Channel:		5550		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2083.6084	31.82	4.50	-42.58	50.84	44.58	74.00	29.42	Pass	Н	PK
2	2775.0000	32.84	5.02	-42.25	49.66	45.27	74.00	28.73	Pass	Н	PK
3	3931.7932	33.75	6.25	-40.93	49.88	48.95	74.00	25.05	Pass	Н	PK
4	6920.1613	36.07	6.47	-41.20	49.06	50.40	74.00	23.60	Pass	Н	PK
5	9038.6026	37.69	6.77	-40.69	48.32	52.09	74.00	21.91	Pass	Н	PK
6	11100.0000	38.66	7.49	-41.16	46.78	51.77	74.00	22.23	Pass	Н	PK

Mode) :	802.11	n (HT40ľ	Mbps) Tra	nsmitting		Channel:		5550		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2251.9252	32.05	4.52	-42.50	50.63	44.70	74.00	29.30	Pass	V	PK
2	2775.0000	32.84	5.02	-42.25	47.50	43.11	74.00	30.89	Pass	V	PK
3	3699.6700	33.56	6.22	-41.41	50.35	48.72	74.00	25.28	Pass	V	PK
4	5920.7921	35.67	8.16	-41.02	48.10	50.91	74.00	23.09	Pass	٧	PK
5	8825.4550	37.32	6.90	-40.64	48.03	51.61	74.00	22.39	Pass	V	PK
6	11100.0000	38.66	7.49	-41.16	46.94	51.93	74.00	22.07	Pass	V	PK

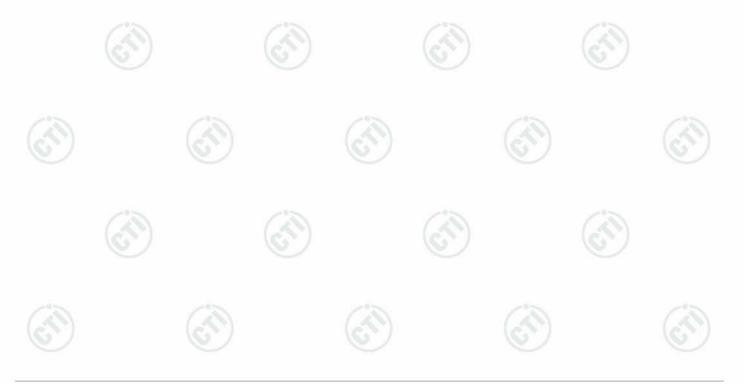




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Mode	e:	802.11	n (HT40l	Mbps) Tra	nsmitting		Channel:		5670		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1936.7437	31.28	4.14	-42.64	50.77	43.55	74.00	30.45	Pass	Н	PK
2	2835.0000	32.94	4.99	-42.21	47.74	43.46	74.00	30.54	Pass	Н	PK
3	4074.8075	33.90	6.30	-40.79	50.60	50.01	74.00	23.99	Pass	Н	PK
4	8342.4228	36.54	6.57	-40.71	48.14	50.54	74.00	23.46	Pass	Н	PK
5	9597.5398	37.64	6.65	-40.77	48.19	51.71	74.00	22.29	Pass	Н	PK
6	11340.0000	38.80	7.53	-41.29	46.32	51.36	74.00	22.64	Pass	Н	PK

Mode	e :	802.11	n (HT40I	Mbps) Tra	nsmitting		Channel:		5670		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2190.3190	31.97	4.34	-42.53	50.32	44.10	74.00	29.90	Pass	V	PK
2	2835.0000	32.94	4.99	-42.21	48.29	44.01	74.00	29.99	Pass	V	PK
3	3944.4444	33.76	6.23	-40.90	49.55	48.64	74.00	25.36	Pass	V	PK
4	5782.7283	35.45	8.11	-40.89	49.08	51.75	74.00	22.25	Pass	V	PK
5	10095.1397	37.93	7.22	-40.55	47.79	52.39	74.00	21.61	Pass	V	PK
6	11340.0000	38.80	7.53	-41.29	47.17	52.21	74.00	21.79	Pass	V	PK

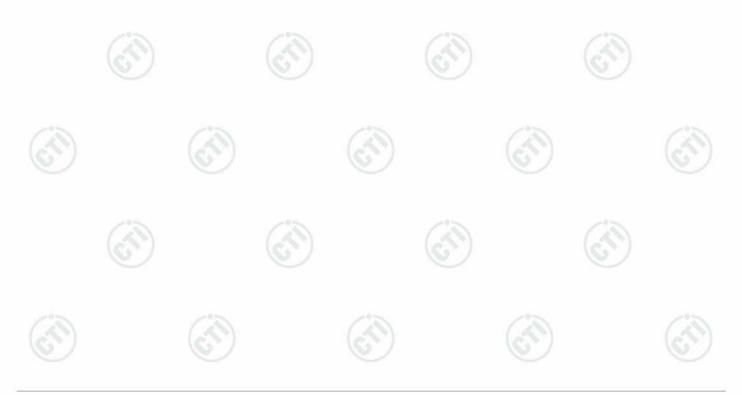






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Mode	e:	802.11	ac (HT80)Mbps) Tr	ansmitting		Channel:		5530		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1962.5963	31.45	4.12	-42.62	51.01	43.96	74.00	30.04	Pass	Н	PK
2	2765.0000	32.82	5.01	-42.25	47.87	43.45	74.00	30.55	Pass	Н	PK
3	3399.8900	33.36	5.81	-41.88	49.05	46.34	74.00	27.66	Pass	Н	PK
4	4045.1045	33.86	6.30	-40.79	49.49	48.86	74.00	25.14	Pass	Н	PK
5	8931.2621	37.55	6.87	-40.66	48.16	51.92	74.00	22.08	Pass	Н	PK
6	11060.0000	38.64	7.41	-41.15	46.40	51.30	74.00	22.70	Pass	Н	PK

Mode) :	802.11	ac (HT80)Mbps) Tr	ansmitting		Channel:		5530		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2031.3531	31.74	4.22	-42.59	50.21	43.58	74.00	30.42	Pass	V	PK
2	2765.0000	32.82	5.01	-42.25	48.72	44.30	74.00	29.70	Pass	V	PK
3	4005.5006	33.81	6.41	-40.79	50.94	50.37	74.00	23.63	Pass	V	PK
4	8379.2253	36.55	6.65	-40.66	47.96	50.50	74.00	23.50	Pass	V	PK
5	9102.2401	37.68	6.65	-40.72	47.84	51.45	74.00	22.55	Pass	V	PK
6	11060.0000	38.64	7.41	-41.15	45.29	50.19	74.00	23.81	Pass	V	PK



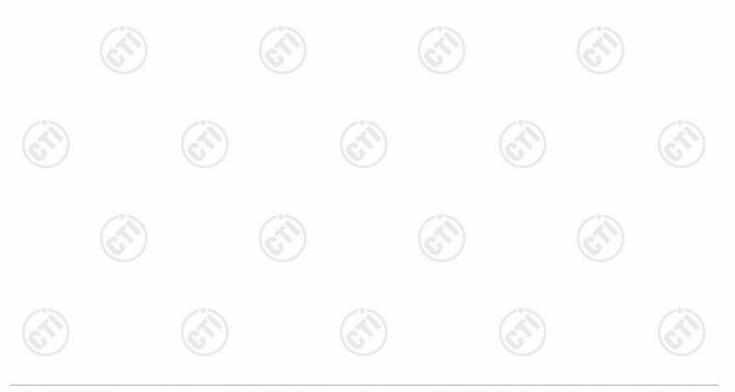


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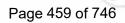
Mode	e:	802.11	a (HT20	Mbps) Tra	nsmitting		Channel:		5745		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1993.3993	31.66	3.65	-42.62	50.07	42.76	74.00	31.24	Pass	Н	PK
2	2328.9329	32.16	4.08	-42.46	49.94	43.72	74.00	30.28	Pass	Н	PK
3	2872.5000	33.00	4.48	-42.19	48.38	43.67	74.00	30.33	Pass	Н	PK
4	4426.8427	34.40	5.61	-40.89	49.36	48.48	74.00	25.52	Pass	Н	PK
5	8985.6990	37.67	6.84	-40.68	48.30	52.13	74.00	21.87	Pass	Н	PK
6	11490.0000	38.89	7.94	-41.37	46.36	51.82	74.00	22.18	Pass	Н	PK

Mode) :	802.11	a (HT20I	Mbps) Tra	nsmitting		Channel:		5745		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2462.5963	32.35	4.05	-42.41	49.98	43.97	74.00	30.03	Pass	V	PK
2	2872.5000	33.00	4.48	-42.19	47.44	42.73	74.00	31.27	Pass	V	PK
3	4014.3014	33.82	5.30	-40.79	53.21	51.54	74.00	22.46	Pass	V	PK
4	8361.5908	36.54	6.61	-40.68	48.15	50.62	74.00	23.38	Pass	V	PK
5	10276.0851	38.19	7.23	-40.84	48.28	52.86	74.00	21.14	Pass	V	PK
6	11490.0000	38.89	7.94	-41.37	47.55	53.01	74.00	20.99	Pass	V	PK



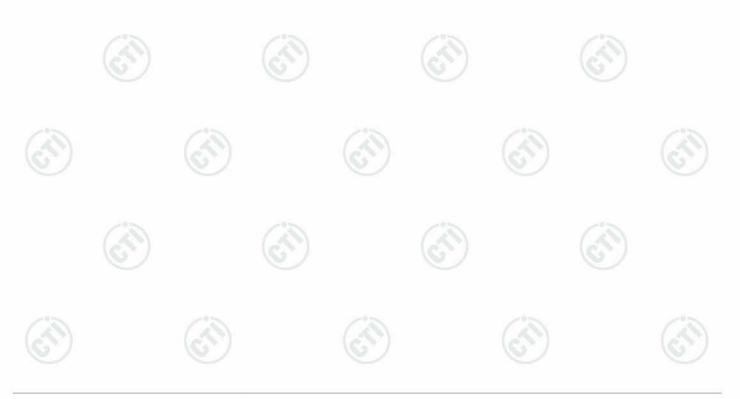
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Mode	e :	802.11	a (HT20I	Mbps) Tra	nsmitting		Channel:		5785		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2036.8537	31.75	3.65	-42.59	49.64	42.45	74.00	31.55	Pass	Н	PK
2	2892.5000	33.03	4.47	-42.18	47.74	43.06	74.00	30.94	Pass	Н	PK
3	3856.4356	33.69	5.24	-41.09	52.74	50.58	74.00	23.42	Pass	Н	PK
4	7383.2589	36.48	6.43	-40.86	48.27	50.32	74.00	23.68	Pass	Н	PK
5	8201.3468	36.48	6.56	-40.83	47.60	49.81	74.00	24.19	Pass	Н	PK
6	11570.0000	38.96	7.70	-41.36	47.79	53.09	74.00	20.91	Pass	Н	PK

Mode) :	802.11	a (HT20ľ	Mbps) Tra	nsmitting		Channel:		5785		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2663.9164	32.66	4.35	-42.30	53.97	48.68	74.00	25.32	Pass	V	PK
2	2892.5000	33.03	4.47	-42.18	49.17	44.49	74.00	29.51	Pass	V	PK
3	4015.9516	33.82	5.29	-40.78	53.14	51.47	74.00	22.53	Pass	V	PK
4	7587.9725	36.56	6.66	-40.81	47.35	49.76	74.00	24.24	Pass	V	PK
5	10035.3357	37.85	7.46	-40.45	48.53	53.39	74.00	20.61	Pass	V	PK
6	11570.0000	38.96	7.70	-41.36	47.80	53.10	74.00	20.90	Pass	V	PK

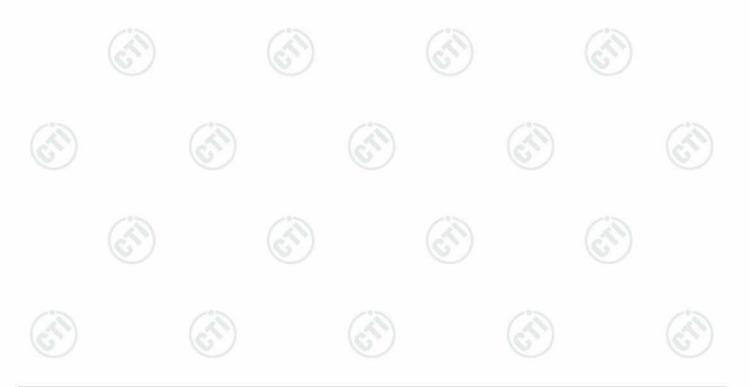




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Mode	e:	802.11	a (HT20I	Mbps) Tra	nsmitting		Channel:		5825		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2488.9989	32.38	4.12	-42.39	50.14	44.25	74.00	29.75	Pass	Н	PK
2	2912.5000	33.06	4.50	-42.17	47.95	43.34	74.00	30.66	Pass	Н	PK
3	3883.3883	33.71	5.39	-41.02	50.64	48.72	74.00	25.28	Pass	Н	PK
4	4717.8218	34.50	5.86	-40.73	48.43	48.06	74.00	25.94	Pass	Н	PK
5	8781.7521	37.22	6.95	-40.63	46.89	50.43	74.00	23.57	Pass	Н	PK
6	11650.0000	39.02	7.54	-41.33	45.81	51.04	74.00	22.96	Pass	Н	PK

Mode	e :	802.11	a (HT20I	Mbps) Tra	nsmitting		Channel:		5825		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2491.1991	32.39	4.13	-42.40	51.07	45.19	74.00	28.81	Pass	V	PK
2	2912.5000	33.06	4.50	-42.17	48.73	44.12	74.00	29.88	Pass	V	PK
3	3921.8922	33.74	5.47	-40.95	51.29	49.55	74.00	24.45	Pass	V	PK
4	7435.3957	36.54	6.48	-40.83	47.47	49.66	74.00	24.34	Pass	V	PK
5	9553.8369	37.62	6.84	-40.81	47.79	51.44	74.00	22.56	Pass	V	PK
6	11650.0000	39.02	7.54	-41.33	45.89	51.12	74.00	22.88	Pass	V	PK

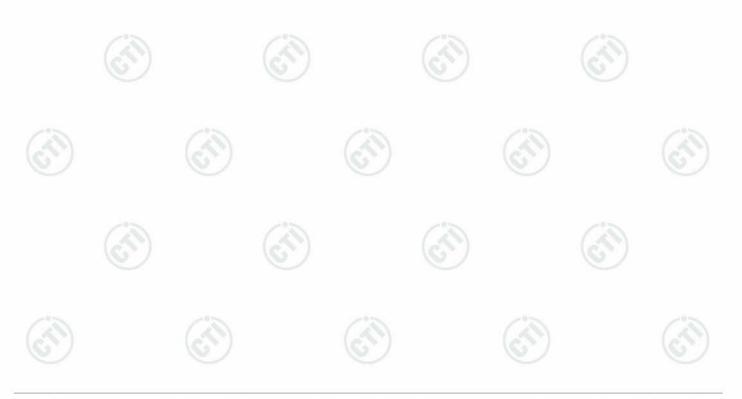






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Mode	e:	802.11	n (HT20I	Mbps) Tra	nsmitting		Channel:		5745		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2033.5534	31.75	3.65	-42.60	51.00	43.80	74.00	30.20	Pass	Н	PK
2	2872.5000	33.00	4.48	-42.19	47.82	43.11	74.00	30.89	Pass	Н	PK
3	3452.1452	33.38	4.84	-41.85	49.41	45.78	74.00	28.22	Pass	Н	PK
4	4710.6711	34.50	5.81	-40.74	48.72	48.29	74.00	25.71	Pass	Н	PK
5	9882.7589	37.75	7.18	-40.51	47.88	52.30	74.00	21.70	Pass	Н	PK
6	11490.0000	38.89	7.94	-41.37	46.00	51.46	74.00	22.54	Pass	Н	PK

Mode) :	802.11	n (HT20I	Mbps) Tra	nsmitting		Channel:		5745		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1924.0924	31.20	3.57	-42.65	51.73	43.85	74.00	30.15	Pass	V	PK
2	2872.5000	33.00	4.48	-42.19	47.65	42.94	74.00	31.06	Pass	V	PK
3	4280.5281	34.19	5.50	-40.85	48.87	47.71	74.00	26.29	Pass	V	PK
4	8504.2003	36.61	6.64	-40.56	48.31	51.00	74.00	23.00	Pass	V	PK
5	9932.5955	37.77	7.22	-40.45	47.46	52.00	74.00	22.00	Pass	V	PK
6	11490.0000	38.89	7.94	-41.37	46.01	51.47	74.00	22.53	Pass	V	PK

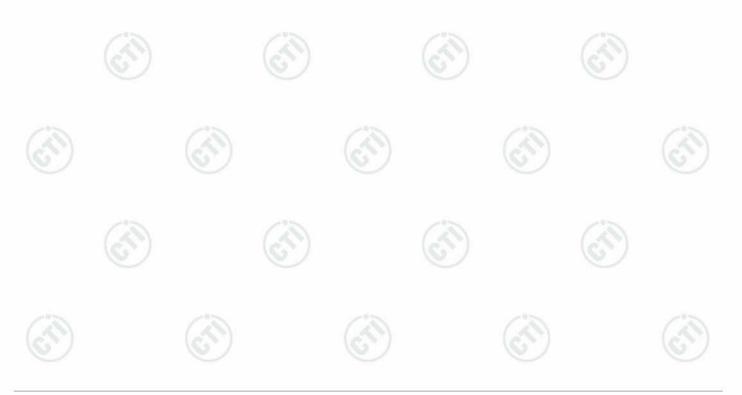






	- 200			- 170			76.		20%		
Mode	e:	802.11	n (HT20I	Mbps) Tra	nsmitting		Channel:		5785		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2238.1738	32.03	4.02	-42.50	50.07	43.62	74.00	30.38	Pass	Н	PK
2	2892.5000	33.03	4.47	-42.18	47.92	43.24	74.00	30.76	Pass	Н	PK
3	3856.4356	33.69	5.24	-41.09	52.66	50.50	74.00	23.50	Pass	Н	PK
4	7439.2293	36.54	6.48	-40.82	47.96	50.16	74.00	23.84	Pass	Н	PK
5	9437.2958	37.61	6.96	-40.84	47.86	51.59	74.00	22.41	Pass	Н	PK
6	11570.0000	38.96	7.70	-41.36	46.78	52.08	74.00	21.92	Pass	Н	PK

Mode) :	802.11	n (HT20I	Mbps) Tra	nsmitting		Channel:		5785		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2164.4664	31.93	3.77	-42.54	52.17	45.33	74.00	28.67	Pass	V	PK
2	2892.5000	33.03	4.47	-42.18	47.23	42.55	74.00	31.45	Pass	V	PK
3	3856.9857	33.69	5.24	-41.08	50.97	48.82	74.00	25.18	Pass	V	PK
4	4295.3795	34.21	5.50	-40.85	49.43	48.29	74.00	25.71	Pass	V	PK
5	9019.4346	37.70	6.80	-40.69	47.66	51.47	74.00	22.53	Pass	V	PK
6	11570.0000	38.96	7.70	-41.36	47.76	53.06	74.00	20.94	Pass	V	PK

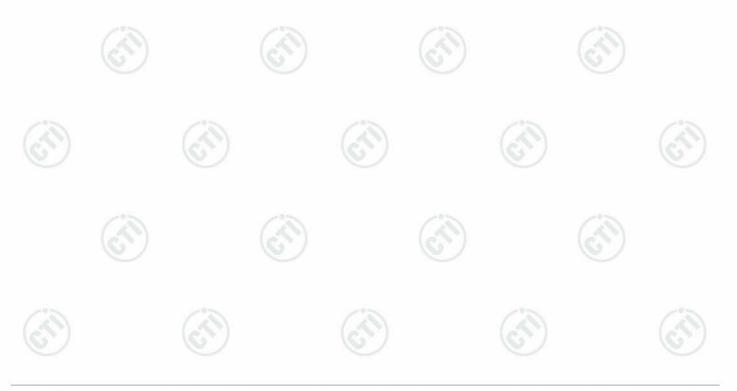






	- C Trans								200		
Mode	e:	802.11	n (HT20I	Mbps) Tra	nsmitting		Channel:		5825		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1920.7921	31.18	3.56	-42.65	51.53	43.62	74.00	30.38	Pass	Н	PK
2	2558.3058	32.49	4.34	-42.36	49.74	44.21	74.00	29.79	Pass	н	PK
3	2912.5000	33.06	4.50	-42.17	48.03	43.42	74.00	30.58	Pass	Н	PK
4	4032.4532	33.85	5.25	-40.79	49.05	47.36	74.00	26.64	Pass	Н	PK
5	8907.4938	37.50	6.90	-40.66	48.20	51.94	74.00	22.06	Pass	Н	PK
6	11650.0000	39.02	7.54	-41.33	45.56	50.79	74.00	23.21	Pass	Н	PK

Mode) :	802.11	n (HT20I	Mbps) Tra	nsmitting		Channel:		5825		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2912.5000	33.06	4.50	-42.17	47.84	43.23	74.00	30.77	Pass	V	PK
2	3883.3883	33.71	5.39	-41.02	51.95	50.03	74.00	23.97	Pass	V	PK
3	5022.0022	34.52	5.95	-40.50	48.38	48.35	74.00	25.65	Pass	V	PK
4	7336.4891	36.44	6.38	-40.91	47.09	49.00	74.00	25.00	Pass	V	PK
5	8902.8935	37.49	6.91	-40.66	48.35	52.09	74.00	21.91	Pass	V	PK
6	11650.0000	39.02	7.54	-41.33	45.68	50.91	74.00	23.09	Pass	V	PK





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						1/00			10/2		
Mod	e:	802.11	n (HT40l	Mbps) Tra	nsmitting		Channel:		5755		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2877.5000	33.00	4.48	-42.18	47.94	43.24	74.00	30.76	Pass	Н	PK
2	3942.7943	33.75	5.45	-40.90	49.56	47.86	74.00	26.14	Pass	Н	PK
3	4828.3828	34.50	6.09	-40.64	48.87	48.82	74.00	25.18	Pass	Н	PK
4	8372.3248	36.55	6.63	-40.67	47.64	50.15	74.00	23.85	Pass	Н	PK
5	9211.8808	37.66	6.62	-40.76	48.46	51.98	74.00	22.02	Pass	Н	PK
6	11510.0000	38.91	7.91	-41.38	46.08	51.52	74.00	22.48	Pass	Н	PK

Mode	e:	802.11	n (HT40l	Mbps) Tra	nsmitting		Channel:		5755		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2493.9494	32.39	4.13	-42.39	50.20	44.33	74.00	29.67	Pass	V	PK
2	2877.5000	33.00	4.48	-42.18	48.72	44.02	74.00	29.98	Pass	V	PK
3	3318.4818	33.33	4.73	-41.93	49.64	45.77	74.00	28.23	Pass	V	PK
4	3836.0836	33.67	5.20	-41.12	49.89	47.64	74.00	26.36	Pass	V	PK
5	8247.3498	36.50	6.43	-40.79	47.94	50.08	74.00	23.92	Pass	V	PK
6	11510.0000	38.91	7.91	-41.38	46.65	52.09	74.00	21.91	Pass	V	PK

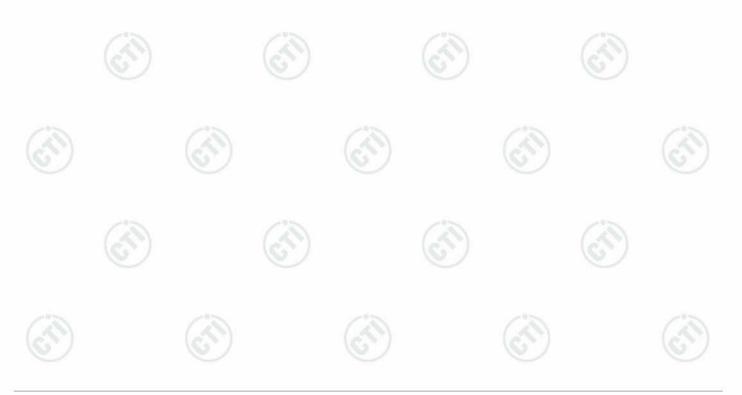






Mode	э:	802.11	n (HT40l	Mbps) Tra	nsmitting		Channel:		5795			
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark	
1	1919.6920	31.17	3.56	-42.65	51.59	43.67	74.00	30.33	Pass	Н	PK	
2	2897.5000	33.04	4.47	-42.18	49.22	44.55	74.00	29.45	Pass	н	PK	
3	3863.5864	33.69	5.28	-41.06	52.27	50.18	74.00	23.82	Pass	Н	PK	
4	7782.7188	36.49	6.35	-40.90	47.90	49.84	74.00	24.16	Pass	Н	PK	
5	10065.2377	37.89	7.44	-40.50	47.16	51.99	74.00	22.01	Pass	Н	PK	
6	11590.0000	38.97	7.73	-41.35	45.45	50.80	74.00	23.20	Pass	Н	PK	

Mode	e:	802.11	n (HT40l	Mbps) Tra	nsmitting		Channel:		5795		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2204.0704	31.99	3.88	-42.53	50.46	43.80	74.00	30.20	Pass	V	PK
2	2897.5000	33.04	4.47	-42.18	49.08	44.41	74.00	29.59	Pass	V	PK
3	4054.4554	33.88	5.23	-40.80	50.44	48.75	74.00	25.25	Pass	V	PK
4	4463.6964	34.45	5.73	-40.90	49.25	48.53	74.00	25.47	Pass	V	PK
5	9027.1018	37.69	6.79	-40.69	48.40	52.19	74.00	21.81	Pass	V	PK
6	11590.0000	38.97	7.73	-41.35	45.76	51.11	74.00	22.89	Pass	V	PK











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Mode	:	802.11	ac (HT80)Mbps) Tr	ansmitting		Channel:		5775		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2236.5237	32.03	4.01	-42.50	49.78	43.32	74.00	30.68	Pass	Н	PK
2	2887.5000	33.02	4.47	-42.18	47.85	43.16	74.00	30.84	Pass	Н	PK
3	3850.3850	33.68	5.20	-41.09	50.61	48.40	74.00	25.60	Pass	Н	PK
4	7447.6632	36.55	6.49	-40.82	48.13	50.35	74.00	23.65	Pass	Н	PK
5	9017.1345	37.70	6.80	-40.69	48.68	52.49	74.00	21.51	Pass	Н	PK
6	11550.0000	38.94	7.67	-41.36	45.96	51.21	74.00	22.79	Pass	Н	PK

Mode) :	802.11	ac (HT80)Mbps) Tr	ansmitting		Channel:		5775		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2180.4180	31.95	3.81	-42.53	50.08	43.31	74.00	30.69	Pass	V	PK
2	2887.5000	33.02	4.47	-42.18	48.13	43.44	74.00	30.56	Pass	V	PK
3	3892.7393	33.71	5.45	-41.00	49.39	47.55	74.00	26.45	Pass	V	PK
4	7026.7351	36.13	6.23	-41.17	47.42	48.61	74.00	25.39	Pass	V	PK
5	9658.8773	37.66	6.65	-40.72	49.16	52.75	74.00	21.25	Pass	V	PK
6	11550.0000	38.94	7.67	-41.36	46.19	51.44	74.00	22.56	Pass	V	PK















































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U-NII-1 Ant2:

Mode	e :	802.11	a (HT20I	Mbps) Tra	nsmitting		Channel:		5180		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1920.7921	31.18	4.17	-42.66	51.73	44.42	74.00	29.58	Pass	Н	PK
2	2590.0000	32.54	4.79	-42.34	48.77	43.76	74.00	30.24	Pass	Н	PK
3	4078.1078	33.91	6.29	-40.81	49.69	49.08	74.00	24.92	Pass	Н	PK
4	6342.1342	35.87	8.65	-41.16	48.33	51.69	74.00	22.31	Pass	Н	PK
5	10360.0000	38.30	7.29	-40.96	45.94	50.57	74.00	23.43	Pass	Н	PK
6	11781.9188	39.13	7.56	-41.29	48.34	53.74	74.00	20.26	Pass	Н	PK

Mode	e :	802.11	a (HT20I	Mbps) Tra	nsmitting		Channel:		5180		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2165.0165	31.93	4.36	-42.54	50.29	44.04	74.00	29.96	Pass	V	PK
2	2590.0000	32.54	4.79	-42.34	48.38	43.37	74.00	30.63	Pass	V	PK
3	4069.3069	33.90	6.30	-40.80	49.39	48.79	74.00	25.21	Pass	V	PK
4	4644.6645	34.50	6.82	-40.79	49.52	50.05	74.00	23.95	Pass	V	PK
5	7960.5974	36.42	6.57	-40.98	47.82	49.83	74.00	24.17	Pass	V	PK
6	10360.0000	38.30	7.29	-40.96	46.68	51.31	74.00	22.69	Pass	V	PK



































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Mode	»:	802.11	a (HT20ľ	Mbps) Tra	nsmitting		Channel:		5200		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2600.0000	32.56	4.77	-42.34	48.51	43.50	74.00	30.50	Pass	Н	PK
2	5798.1298	35.48	8.34	-40.91	48.54	51.45	74.00	22.55	Pass	Н	PK
3	9865.8911	37.75	7.22	-40.53	47.90	52.34	74.00	21.66	Pass	Н	PK
4	10400.0000	38.36	7.54	-41.02	46.84	51.72	74.00	22.28	Pass	Н	PK
5	14107.3738	39.81	8.83	-41.49	48.81	55.96	74.00	18.04	Pass	Н	PK
6	15600.0000	41.10	9.80	-43.06	45.75	53.59	74.00	20.41	Pass	Н	PK

Mode	e:	802.11	a (HT20I	Mbps) Tra	nsmitting		Channel:		5200		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1921.8922	31.18	4.16	-42.64	52.17	44.87	74.00	29.13	Pass	V	PK
2	2314.0814	32.14	4.67	-42.47	49.76	44.10	74.00	29.90	Pass	V	PK
3	2600.0000	32.56	4.77	-42.34	48.04	43.03	74.00	30.97	Pass	V	PK
4	3568.2068	33.45	5.82	-41.67	49.85	47.45	74.00	26.55	Pass	V	PK
5	8828.5219	37.32	6.89	-40.63	48.48	52.06	74.00	21.94	Pass	V	PK
6	10400.0000	38.36	7.54	-41.02	45.89	50.77	74.00	23.23	Pass	V	PK











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Mode	:	802.11	a (HT20ľ	Mbps) Tra	nsmitting		Channel:		5240		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1678.2178	29.58	3.86	-42.71	52.48	43.21	74.00	30.79	Pass	Н	PK
2	1922.4422	31.19	4.16	-42.65	50.72	43.42	74.00	30.58	Pass	Н	PK
3	2620.0000	32.59	4.80	-42.32	49.93	45.00	74.00	29.00	Pass	Н	PK
4	3927.3927	33.74	6.25	-40.92	49.69	48.76	74.00	25.24	Pass	Н	PK
5	7617.1078	36.55	6.58	-40.82	47.88	50.19	74.00	23.81	Pass	Н	PK
6	10480.0000	38.47	7.45	-41.15	46.94	51.71	74.00	22.29	Pass	Н	PK

Mode	e:	802.11	802.11 a (HT20Mbps) Transmitting						5240		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1925.1925	31.21	4.16	-42.65	51.97	44.69	74.00	29.31	Pass	V	PK
2	2174.3674	31.94	4.36	-42.52	50.75	44.53	74.00	29.47	Pass	V	PK
3	2620.0000	32.59	4.80	-42.32	48.20	43.27	74.00	30.73	Pass	V	PK
4	2989.5490	33.18	5.31	-42.12	54.10	50.47	74.00	23.53	Pass	V	PK
5	7246.7831	36.35	6.25	-40.99	47.91	49.52	74.00	24.48	Pass	V	PK
6	10480.0000	38.47	7.45	-41.15	46.42	51.19	74.00	22.81	Pass	V	PK











































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Mode	»:	802.11	n (HT20ľ	Mbps) Tra	nsmitting		Channel:		5180		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1920.2420	31.17	4.17	-42.65	51.75	44.44	74.00	29.56	Pass	Н	PK
2	2590.0000	32.54	4.79	-42.34	49.52	44.51	74.00	29.49	Pass	Н	PK
3	3636.4136	33.51	5.93	-41.53	50.02	47.93	74.00	26.07	Pass	Н	PK
4	9055.4704	37.69	6.74	-40.70	48.55	52.28	74.00	21.72	Pass	Н	PK
5	10360.0000	38.30	7.29	-40.96	46.57	51.20	74.00	22.80	Pass	Н	PK
6	15540.0000	40.98	10.10	-43.02	45.86	53.92	74.00	20.08	Pass	Н	PK

Mode	e:	802.11	n (HT20I	Mbps) Tra	nsmitting		Channel:		5180		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1195.8196	28.10	3.04	-42.89	53.88	42.13	74.00	31.87	Pass	V	PK
2	1735.9736	29.96	3.89	-42.68	51.17	42.34	74.00	31.66	Pass	V	PK
3	2590.0000	32.54	4.79	-42.34	48.10	43.09	74.00	30.91	Pass	V	PK
4	3983.4984	33.79	6.34	-40.81	49.83	49.15	74.00	24.85	Pass	V	PK
5	8379.2253	36.55	6.65	-40.66	47.82	50.36	74.00	23.64	Pass	V	PK
6	10360.0000	38.30	7.29	-40.96	46.31	50.94	74.00	23.06	Pass	V	PK











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							10.3			- 30	
Mode	e :	802.11	n (HT20I	Mbps) Tra	nsmitting		Channel:		5200		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1410.8911	28.31	3.35	-42.68	54.83	43.81	74.00	30.19	Pass	Н	PK
2	2001.1001	31.70	4.13	-42.60	50.46	43.69	74.00	30.31	Pass	Н	PK
3	2600.0000	32.56	4.77	-42.34	49.01	44.00	74.00	30.00	Pass	Н	PK
4	3870.7371	33.70	6.29	-41.05	50.08	49.02	74.00	24.98	Pass	Н	PK
5	7916.8945	36.43	6.63	-40.96	48.86	50.96	74.00	23.04	Pass	Н	PK
6	10400.0000	38.36	7.54	-41.02	47.65	52.53	74.00	21.47	Pass	Н	PK
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Mode	э:	802.11	n (HT20I	Mbps) Tra	nsmitting	Channel:			5200		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1809.1309	30.44	3.87	-42.71	54.79	46.39	74.00	27.61	Pass	V	PK
2	2600.0000	32.56	4.77	-42.34	49.85	44.84	74.00	29.16	Pass	V	PK
3	3728.8229	33.58	6.03	-41.34	49.27	47.54	74.00	26.46	Pass	V	PK
4	7458.3972	36.56	6.50	-40.81	47.61	49.86	74.00	24.14	Pass	V	PK
5	10400.0000	38.36	7.54	-41.02	46.46	51.34	74.00	22.66	Pass	V	PK
6	15600.0000	41.10	9.80	-43.06	45.93	53.77	74.00	20.23	Pass	V	PK















































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Mode	e :	802.11	n (HT20ľ	Mbps) Tra	nsmitting		Channel:		5240		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1998.3498	31.69	4.13	-42.61	51.03	44.24	74.00	29.76	Pass	Н	PK
2	2620.0000	32.59	4.80	-42.32	48.86	43.93	74.00	30.07	Pass	Н	PK
3	3504.4004	33.40	5.74	-41.80	49.90	47.24	74.00	26.76	Pass	Н	PK
4	6480.1980	35.90	8.59	-41.19	47.62	50.92	74.00	23.08	Pass	Н	PK
5	8413.7276	36.57	6.70	-40.64	47.98	50.61	74.00	23.39	Pass	Н	PK
6	10480.0000	38.47	7.45	-41.15	45.95	50.72	74.00	23.28	Pass	Н	PK

Mode	e:	802.11	n (HT20I	Mbps) Tra	nsmitting		Channel:		5240		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1808.5809	30.44	3.87	-42.71	53.32	44.92	74.00	29.08	Pass	V	PK
2	2487.3487	32.38	4.72	-42.39	50.92	45.63	74.00	28.37	Pass	V	PK
3	2620.0000	32.59	4.80	-42.32	48.64	43.71	74.00	30.29	Pass	V	PK
4	3935.0935	33.75	6.25	-40.91	50.29	49.38	74.00	24.62	Pass	V	PK
5	8319.4213	36.53	6.52	-40.72	48.59	50.92	74.00	23.08	Pass	V	PK
6	10480.0000	38.47	7.45	-41.15	46.36	51.13	74.00	22.87	Pass	V	PK











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	7.70			1.70			7.65 3					
Mode	е:	802.11	n (HT40 l	Mbps) Tra	nsmitting		Channel:		5190			
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark	
1	1405.3905	28.31	3.34	-42.68	56.02	44.99	74.00	29.01	Pass	Н	PK	
2	2595.0000	32.55	4.78	-42.34	48.47	43.46	74.00	30.54	Pass	Н	PK	
3	3916.3916	33.73	6.26	-40.95	49.54	48.58	74.00	25.42	Pass	Н	PK	
4	7594.1063	36.56	6.70	-40.81	47.75	50.20	74.00	23.80	Pass	Н	PK	
5	10380.0000	38.33	7.41	-40.99	46.44	51.19	74.00	22.81	Pass	Н	PK	
6	15570.0000	41.04	10.06	-43.05	45.30	53.35	74.00	20.65	Pass	Н	PK	

	7 45 301											
Mode	e:	802.11	802.11 n (HT40Mbps) Transmitting				Channel:			5190		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark	
1	2068.7569	31.80	4.39	-42.59	50.81	44.41	74.00	29.59	Pass	V	PK	
2	2595.0000	32.55	4.78	-42.34	47.99	42.98	74.00	31.02	Pass	V	PK	
3	2999.4499	33.20	5.32	-42.12	54.01	50.41	74.00	23.59	Pass	V	PK	
4	7768.1512	36.49	6.38	-40.89	48.31	50.29	74.00	23.71	Pass	V	PK	
5	10380.0000	38.33	7.41	-40.99	46.74	51.49	74.00	22.51	Pass	V	PK	
6	15570.0000	41.04	10.06	-43.05	45.71	53.76	74.00	20.24	Pass	V	PK	







































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Mode	»:	802.11	n (HT40ľ	Mbps) Tra	nsmitting		Channel:		5230		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2615.0000	32.58	4.79	-42.32	48.81	43.86	74.00	30.14	Pass	Н	PK
2	3402.6403	33.36	5.77	-41.88	50.04	47.29	74.00	26.71	Pass	Н	PK
3	3921.3421	33.74	6.26	-40.95	49.27	48.32	74.00	25.68	Pass	Н	PK
4	8176.8118	36.47	6.49	-40.84	48.37	50.49	74.00	23.51	Pass	Н	PK
5	10460.0000	38.44	7.49	-41.11	46.43	51.25	74.00	22.75	Pass	Н	PK
6	15690.0000	41.28	10.53	-43.14	45.03	53.70	74.00	20.30	Pass	Н	PK

Mode	e:	802.11	n (HT40I	Mbps) Tra	nsmitting		Channel:		5230		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2615.0000	32.58	4.79	-42.32	48.04	43.09	74.00	30.91	Pass	V	PK
2	3645.2145	33.52	5.94	-41.52	49.53	47.47	74.00	26.53	Pass	V	PK
3	4375.6876	34.33	6.68	-40.88	49.16	49.29	74.00	24.71	Pass	V	PK
4	7561.9041	36.58	6.49	-40.80	47.92	50.19	74.00	23.81	Pass	V	PK
5	8992.5995	37.68	6.83	-40.67	48.38	52.22	74.00	21.78	Pass	V	PK
6	10460.0000	38.44	7.49	-41.11	46.50	51.32	74.00	22.68	Pass	V	PK









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Mode	:	802.11	ac (HT80)Mbps) Tr	ransmitting		Channel:		5210		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1920.2420	31.17	4.17	-42.65	51.85	44.54	74.00	29.46	Pass	Н	PK
2	2605.0000	32.57	4.78	-42.34	47.74	42.75	74.00	31.25	Pass	Н	PK
3	3107.2607	33.24	5.52	-42.05	49.93	46.64	74.00	27.36	Pass	Н	PK
4	3922.4422	33.74	6.26	-40.95	50.25	49.30	74.00	24.70	Pass	Н	PK
5	7592.5728	36.56	6.69	-40.81	48.11	50.55	74.00	23.45	Pass	Н	PK
6	10420.0000	38.39	7.53	-41.06	45.20	50.06	74.00	23.94	Pass	Н	PK

Mode	e:	802.11	ac (HT80	OMbps) Tr	ansmitting		Channel:		5210		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
7	1199.6700	28.10	3.04	-42.89	54.04	42.29	74.00	31.71	Pass	V	PK
8	1801.4301	30.39	3.85	-42.71	53.19	44.72	74.00	29.28	Pass	V	PK
9	2605.0000	32.57	4.78	-42.34	48.21	43.22	74.00	30.78	Pass	V	PK
10	3987.8988	33.79	6.36	-40.81	50.46	49.80	74.00	24.20	Pass	V	PK
11	7365.6244	36.47	6.42	-40.89	48.26	50.26	74.00	23.74	Pass	V	PK
12	10420.0000	38.39	7.53	-41.06	45.17	50.03	74.00	23.97	Pass	V	PK













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U-NII-2a Ant2:

Mode	e:	802.11	802.11 a (HT20Mbps) Transmitting Channel:						5260	5260		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark	
1	2630.0000	32.61	4.81	-42.32	48.63	43.73	74.00	30.27	Pass	Н	PK	
2	3344.3344	33.34	5.57	-41.91	50.76	47.76	74.00	26.24	Pass	Н	PK	
3	4381.1881	34.33	6.70	-40.87	48.63	48.79	74.00	25.21	Pass	Н	PK	
4	8359.2906	36.54	6.60	-40.68	47.84	50.30	74.00	23.70	Pass	Н	PK	
5	10520.0000	38.50	7.37	-41.17	46.82	51.52	74.00	22.48	Pass	Н	PK	
6	15780.0000	41.46	10.17	-43.21	45.00	53.42	74.00	20.58	Pass	Н	PK	

Mode	:	802.11	a (HT20ľ	Mbps) Tra	ınsmitting		Channel:		5260		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2260.7261	32.07	4.52	-42.50	50.06	44.15	74.00	29.85	Pass	V	PK
2	2630.0000	32.61	4.81	-42.32	48.32	43.42	74.00	30.58	Pass	V	PK
3	4027.5028	33.84	6.36	-40.79	51.46	50.87	74.00	23.13	Pass	V	PK
4	6487.8988	35.90	8.62	-41.19	48.87	52.20	74.00	21.80	Pass	V	PK
5	10520.0000	38.50	7.37	-41.17	46.73	51.43	74.00	22.57	Pass	V	PK
6	15780.0000	41.46	10.17	-43.21	45.38	53.80	74.00	20.20	Pass	V	PK





































Mode	:	802.11	a (HT20ľ	Mbps) Tra	nsmitting		Channel:		5280			
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark	
1	2072.0572	31.80	4.40	-42.57	50.90	44.53	74.00	29.47	Pass	Н	PK	
2	2286.5787	32.10	4.63	-42.49	49.90	44.14	74.00	29.86	Pass	Н	PK	
3	2650.0000	32.64	4.84	-42.31	48.11	43.28	74.00	30.72	Pass	Н	PK	
4	4044.5545	33.86	6.34	-40.79	48.98	48.39	74.00	25.61	Pass	Н	PK	
5	8206.7138	36.48	6.54	-40.81	48.16	50.37	74.00	23.63	Pass	Н	PK	
6	10600.0000	38.52	7.26	-41.17	45.88	50.49	74.00	23.51	Pass	Н	PK	

Mode	e:	802.11	a (HT20I	Mbps) Tra	nsmitting		Channel:		5280		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2650.0000	32.64	4.84	-42.31	47.81	42.98	74.00	31.02	Pass	V	PK
2	3400.9901	33.36	5.77	-41.88	50.50	47.75	74.00	26.25	Pass	V	PK
3	4008.8009	33.81	6.38	-40.78	50.24	49.65	74.00	24.35	Pass	V	PK
4	6497.2497	35.90	8.66	-41.19	47.61	50.98	74.00	23.02	Pass	V	PK
5	7625.5417	36.55	6.49	-40.82	48.32	50.54	74.00	23.46	Pass	V	PK
6	10600.0000	38.52	7.26	-41.17	45.29	49.90	74.00	24.10	Pass	V	PK











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Mode	: :	802.11	a (HT20ľ	Mbps) Tra	nsmitting		Channel:		5320		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2120.4620	31.87	4.47	-42.56	50.45	44.23	74.00	29.77	Pass	Н	PK
2	2660.0000	32.66	4.85	-42.31	47.46	42.66	74.00	31.34	Pass	Н	PK
3	3057.7558	33.22	5.49	-42.08	50.15	46.78	74.00	27.22	Pass	Н	PK
4	4089.1089	33.92	6.27	-40.80	49.54	48.93	74.00	25.07	Pass	Н	PK
5	8125.4417	36.45	6.48	-40.89	48.62	50.66	74.00	23.34	Pass	Н	PK
6	10640.0000	38.53	7.28	-41.17	46.77	51.41	74.00	22.59	Pass	Н	PK

Mode) :	802.11	a (HT20 l	Mbps) Tra	nsmitting		Channel:		5320		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2069.3069	31.80	4.39	-42.58	50.70	44.31	74.00	29.69	Pass	V	PK
2	2660.0000	32.66	4.85	-42.31	48.63	43.83	74.00	30.17	Pass	V	PK
3	2994.4995	33.19	5.31	-42.12	52.57	48.95	74.00	25.05	Pass	V	PK
4	3990.0990	33.79	6.36	-40.80	50.47	49.82	74.00	24.18	Pass	V	PK
5	8423.6949	36.57	6.70	-40.63	47.97	50.61	74.00	23.39	Pass	V	PK
6	10640.0000	38.53	7.28	-41.17	47.45	52.09	74.00	21.91	Pass	V	PK

































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Mode	ə:	802.11	n (HT20I	Mbps) Tra	nsmitting		Channel:		5260		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1924.6425	31.20	4.16	-42.64	51.56	44.28	74.00	29.72	Pass	Н	PK
2	2630.0000	32.61	4.81	-42.32	47.93	43.03	74.00	30.97	Pass	Н	PK
3	4334.9835	34.27	6.57	-40.87	49.67	49.64	74.00	24.36	Pass	Н	PK
4	8037.2692	36.41	6.56	-40.96	48.21	50.22	74.00	23.78	Pass	Н	PK
5	10520.0000	38.50	7.37	-41.17	45.64	50.34	74.00	23.66	Pass	Н	PK
6	15780.0000	41.46	10.17	-43.21	44.88	53.30	74.00	20.70	Pass	Н	PK

Mode	: :	802.11	n (HT20ľ	Mbps) Tra	ınsmitting		Channel:		5260		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2127.0627	31.88	4.44	-42.56	50.08	43.84	74.00	30.16	Pass	V	PK
2	2630.0000	32.61	4.81	-42.32	48.33	43.43	74.00	30.57	Pass	V	PK
3	4314.0814	34.24	6.54	-40.86	49.03	48.95	74.00	25.05	Pass	V	PK
4	7774.2850	36.49	6.37	-40.89	48.04	50.01	74.00	23.99	Pass	V	PK
5	10520.0000	38.50	7.37	-41.17	46.73	51.43	74.00	22.57	Pass	V	PK
6	15780.0000	41.46	10.17	-43.21	44.38	52.80	74.00	21.20	Pass	V	PK





































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Mode	»:	802.11	n (HT20I	Mbps) Tra	nsmitting		Channel:		5280		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1922.4422	31.19	4.16	-42.65	51.79	44.49	74.00	29.51	Pass	Н	PK
2	2650.0000	32.64	4.84	-42.31	48.27	43.44	74.00	30.56	Pass	Н	PK
3	3731.5732	33.59	6.01	-41.34	49.38	47.64	74.00	26.36	Pass	Н	PK
4	4559.4059	34.50	6.86	-40.87	48.80	49.29	74.00	24.71	Pass	Н	PK
5	6440.5941	35.89	8.47	-41.18	47.82	51.00	74.00	23.00	Pass	Н	PK
6	10600.0000	38.52	7.26	-41.17	46.10	50.71	74.00	23.29	Pass	Н	PK
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	4.431					1 (5.76)					100
Mode	е:	802.11	n (HT20I	Mbps) Tra	nsmitting	Channel:			5280		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2069.8570	31.80	4.39	-42.58	50.31	43.92	74.00	30.08	Pass	V	PK
2	2650.0000	32.64	4.84	-42.31	48.86	44.03	74.00	29.97	Pass	V	PK
3	3944.9945	33.76	6.25	-40.90	49.36	48.47	74.00	25.53	Pass	V	PK
4	4351.4851	34.29	6.60	-40.87	49.87	49.89	74.00	24.11	Pass	V	PK
5	7582.6055	36.57	6.63	-40.82	47.97	50.35	74.00	23.65	Pass	V	PK
6	10600.0000	38.52	7.26	-41.17	46.27	50.88	74.00	23.12	Pass	V	PK





























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Mode) :	802.11	n (HT20I	Mbps) Tra	ınsmitting		Channel:		5320		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2660.0000	32.66	4.85	-42.31	48.15	43.35	74.00	30.65	Pass	Н	PK
2	3157.8658	33.26	5.51	-42.02	49.57	46.32	74.00	27.68	Pass	Н	PK
3	4005.5006	33.81	6.38	-40.78	49.35	48.76	74.00	25.24	Pass	Н	PK
4	7903.0935	36.44	6.65	-40.96	47.77	49.90	74.00	24.10	Pass	Н	PK
5	9536.2024	37.61	6.86	-40.82	48.16	51.81	74.00	22.19	Pass	Н	PK
6	10640.0000	38.53	7.28	-41.17	45.72	50.36	74.00	23.64	Pass	Н	PK

Mode	e:	802.11	n (HT20I	Mbps) Tra	nsmitting		Channel:		5320		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2660.0000	32.66	4.85	-42.31	48.43	43.63	74.00	30.37	Pass	V	PK
2	3205.7206	33.28	5.72	-41.99	50.10	47.11	74.00	26.89	Pass	V	PK
3	4271.1771	34.18	6.40	-40.85	48.95	48.68	74.00	25.32	Pass	V	PK
4	7579.5386	36.57	6.60	-40.80	48.25	50.62	74.00	23.38	Pass	V	PK
5	9468.7312	37.61	6.93	-40.85	48.27	51.96	74.00	22.04	Pass	V	PK
6	10640.0000	38.53	7.28	-41.17	46.33	50.97	74.00	23.03	Pass	V	PK









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Mode	:	802.11	n (HT40ľ	Mbps) Tra	nsmitting		Channel:		5270		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2635.0000	32.62	4.82	-42.32	47.71	42.83	74.00	31.17	Pass	Н	PK
2	3206.8207	33.28	5.72	-41.99	49.92	46.93	74.00	27.07	Pass	Н	PK
3	3722.2222	33.58	6.08	-41.36	48.98	47.28	74.00	26.72	Pass	Н	PK
4	4644.1144	34.50	6.82	-40.79	48.91	49.44	74.00	24.56	Pass	Н	PK
5	7334.9557	36.43	6.38	-40.90	47.50	49.41	74.00	24.59	Pass	Н	PK
6	10540.0000	38.51	7.34	-41.18	45.62	50.29	74.00	23.71	Pass	Н	PK

Mode	e:	802.11	n (HT40 i	Mbps) Tra	nsmitting		Channel:		5270		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2219.4719	32.01	4.43	-42.52	49.99	43.91	74.00	30.09	Pass	V	PK
2	2635.0000	32.62	4.82	-42.32	48.51	43.63	74.00	30.37	Pass	V	PK
3	3183.7184	33.27	5.66	-42.01	50.45	47.37	74.00	26.63	Pass	V	PK
4	4081.9582	33.91	6.28	-40.80	49.59	48.98	74.00	25.02	Pass	V	PK
5	10540.0000	38.51	7.34	-41.18	45.50	50.17	74.00	23.83	Pass	V	PK
6	15810.0000	41.52	10.07	-43.22	45.34	53.71	74.00	20.29	Pass	V	PK









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Mode	:	802.11	n (HT40ľ	Mbps) Tra	nsmitting		Channel:		5310		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1919.6920	31.17	4.17	-42.65	51.91	44.60	74.00	29.40	Pass	Н	PK
2	2655.0000	32.65	4.85	-42.31	51.12	46.31	74.00	27.69	Pass	Н	PK
3	3176.5677	33.27	5.62	-42.01	50.53	47.41	74.00	26.59	Pass	Н	PK
4	3928.4928	33.74	6.25	-40.92	50.18	49.25	74.00	24.75	Pass	Н	PK
5	9028.6352	37.69	6.78	-40.68	47.76	51.55	74.00	22.45	Pass	Н	PK
6	10620.0000	38.52	7.27	-41.16	46.79	51.42	74.00	22.58	Pass	Н	PK

Mode	e:	802.11	n (HT40	Mbps) Tra	nsmitting		Channel:		5310		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1964.7965	31.47	4.12	-42.63	51.26	44.22	74.00	29.78	Pass	V	PK
2	2655.0000	32.65	4.85	-42.31	48.90	44.09	74.00	29.91	Pass	V	PK
3	2993.3993	33.19	5.31	-42.12	54.92	51.30	74.00	22.70	Pass	V	PK
4	3831.6832	33.67	6.24	-41.13	49.76	48.54	74.00	25.46	Pass	V	PK
5	7732.1155	36.51	6.40	-40.88	48.06	50.09	74.00	23.91	Pass	V	PK
6	8759.5173	37.17	6.94	-40.62	47.25	50.74	74.00	23.26	Pass	V	PK
7	10620.0000	38.52	7.27	-41.16	45.85	50.48	74.00	23.52	Pass	V	PK









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Mode	: :	802.11	ac (HT80)Mbps) Tr	ansmitting		Channel:		5290		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2645.0000	32.63	4.83	-42.31	49.17	44.32	74.00	29.68	Pass	Н	PK
2	4056.1056	33.88	6.32	-40.80	49.33	48.73	74.00	25.27	Pass	Н	PK
3	7913.0609	36.43	6.63	-40.95	47.58	49.69	74.00	24.31	Pass	Н	PK
4	10580.0000	38.52	7.28	-41.17	45.97	50.60	74.00	23.40	Pass	Н	PK
5	12535.6024	39.60	7.79	-41.14	47.72	53.97	74.00	20.03	Pass	Н	PK
6	15870.0000	41.64	10.94	-43.27	44.18	53.49	74.00	20.51	Pass	Н	PK
- 19			4.0			20 No. 1		1000			A. 10.

Mode	e:	802.11	ac (HT80)Mbps) Tr	ansmitting		Channel:		5290		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2010.4510	31.71	4.16	-42.60	50.81	44.08	74.00	29.92	Pass	V	PK
2	2645.0000	32.63	4.83	-42.31	48.58	43.73	74.00	30.27	Pass	V	PK
3	3997.7998	33.80	6.38	-40.78	50.60	50.00	74.00	24.00	Pass	V	PK
4	8532.5688	36.67	6.67	-40.56	47.69	50.47	74.00	23.53	Pass	V	PK
5	10580.0000	38.52	7.28	-41.17	45.94	50.57	74.00	23.43	Pass	V	PK
6	15870.0000	41.64	10.94	-43.27	44.63	53.94	74.00	20.06	Pass	V	PK



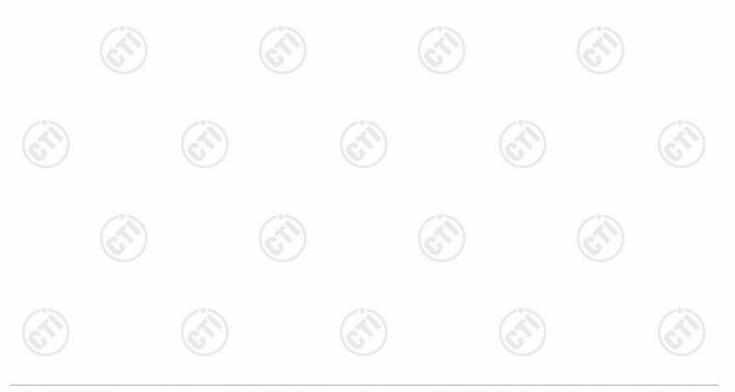


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U-NII-2c Ant2:

Mode	e:	802.11	a (HT20I	Mbps) Tra	nsmitting		Channel:		5500		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1919.1419	31.17	4.18	-42.66	52.60	45.29	74.00	28.71	Pass	Н	PK
2	2750.0000	32.80	4.99	-42.25	48.33	43.87	74.00	30.13	Pass	Н	PK
3	4183.1683	34.06	6.28	-40.83	49.48	48.99	74.00	25.01	Pass	Н	PK
4	7031.3354	36.13	6.21	-41.16	48.09	49.27	74.00	24.73	Pass	Н	PK
5	8995.6664	37.69	6.83	-40.68	48.44	52.28	74.00	21.72	Pass	Н	PK
6	11000.0000	38.60	7.74	-41.11	47.54	52.77	74.00	21.23	Pass	Н	PK

Mode) :	802.11	a (HT20I	Mbps) Tra	nsmitting		Channel:		5500		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1923.5424	31.20	4.17	-42.66	51.99	44.70	74.00	29.30	Pass	V	PK
2	2750.0000	32.80	4.99	-42.25	48.70	44.24	74.00	29.76	Pass	V	PK
3	3964.7965	33.77	6.28	-40.85	49.80	49.00	74.00	25.00	Pass	V	PK
4	6069.8570	35.81	8.31	-41.10	48.21	51.23	74.00	22.77	Pass	V	PK
5	8577.0385	36.77	6.56	-40.58	47.98	50.73	74.00	23.27	Pass	V	PK
6	10065.2377	37.89	7.44	-40.50	47.81	52.64	74.00	21.36	Pass	V	PK

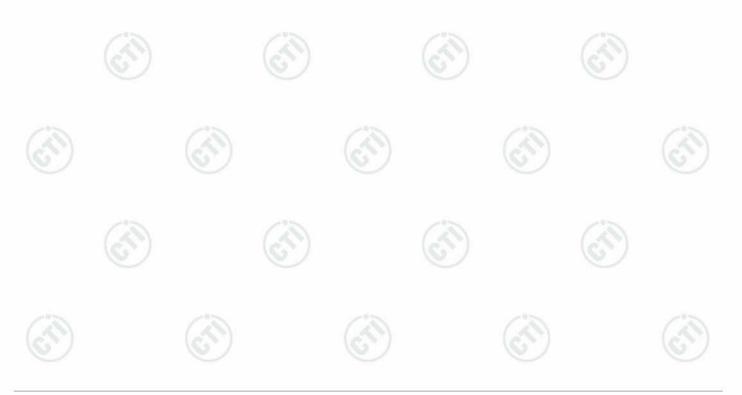






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Mode	e :	802.11	a (HT20	Mbps) Tra	nsmitting		Channel:		5580		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2263.4763	32.07	4.56	-42.49	49.86	44.00	74.00	30.00	Pass	Н	PK
2	3011.5512	33.20	5.41	-42.11	49.94	46.44	74.00	27.56	Pass	Н	PK
3	3737.0737	33.59	5.96	-41.33	49.97	48.19	74.00	25.81	Pass	Н	PK
4	4543.4543	34.50	6.78	-40.87	49.07	49.48	74.00	24.52	Pass	Н	PK
5	7766.6178	36.49	6.39	-40.89	47.66	49.65	74.00	24.35	Pass	Н	PK
6	9329.1886	37.63	6.72	-40.80	48.49	52.04	74.00	21.96	Pass	Н	PK

Mode) :	802.11	a (HT20I	Mbps) Tra	nsmitting		Channel:		5580		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2852.0352	32.96	4.98	-42.20	50.34	46.08	74.00	27.92	Pass	V	PK
2	4001.6502	33.80	6.42	-40.78	51.02	50.46	74.00	23.54	Pass	V	PK
3	4902.0902	34.50	7.35	-40.58	49.34	50.61	74.00	23.39	Pass	V	PK
4	8329.3886	36.53	6.54	-40.71	47.86	50.22	74.00	23.78	Pass	V	PK
5	9955.5970	37.78	7.27	-40.44	48.99	53.60	74.00	20.40	Pass	V	PK
6	11565.7044	38.95	7.69	-41.35	48.22	53.51	74.00	20.49	Pass	V	PK

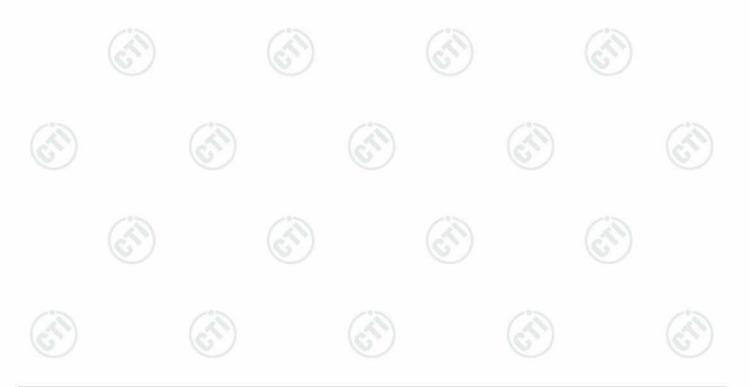




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Mode	e :	802.11	a (HT20	Mbps) Tra	nsmitting		Channel:		5700		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2156.2156	31.92	4.35	-42.54	51.73	45.46	74.00	28.54	Pass	Н	PK
2	2850.0000	32.96	4.97	-42.20	48.11	43.84	74.00	30.16	Pass	Н	PK
3	3583.6084	33.47	5.81	-41.65	49.55	47.18	74.00	26.82	Pass	Н	PK
4	4677.6678	34.50	7.14	-40.77	49.75	50.62	74.00	23.38	Pass	Н	PK
5	6953.8969	36.08	6.42	-41.19	47.97	49.28	74.00	24.72	Pass	Н	PK
6	9014.0676	37.70	6.81	-40.69	47.93	51.75	74.00	22.25	Pass	Н	PK

Mode	e :	802.11	a (HT20I	Mbps) Tra	nsmitting		Channel:		5700		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2850.0000	32.96	4.97	-42.20	48.90	44.63	74.00	29.37	Pass	V	PK
2	4368.5369	34.32	6.68	-40.88	49.20	49.32	74.00	24.68	Pass	V	PK
3	5605.0605	35.17	8.00	-40.74	48.88	51.31	74.00	22.69	Pass	V	PK
4	7366.3911	36.47	6.42	-40.89	48.03	50.03	74.00	23.97	Pass	V	PK
5	9013.3009	37.70	6.81	-40.69	48.08	51.90	74.00	22.10	Pass	V	PK
6	10548.2699	38.51	7.32	-41.17	47.84	52.50	74.00	21.50	Pass	V	PK

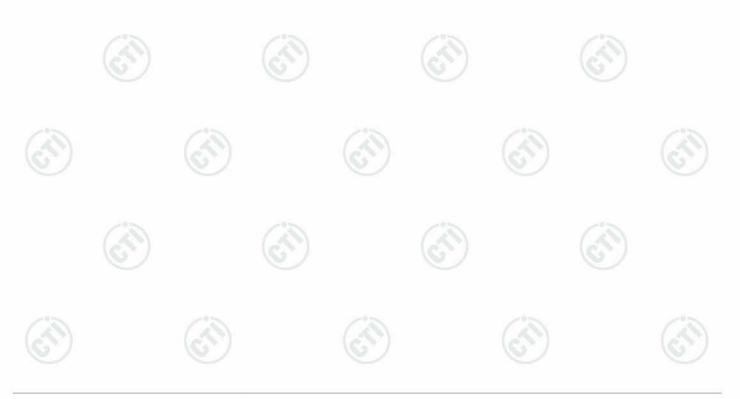




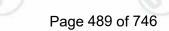


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Mode) :	802.11	n (HT20I	Mbps) Tra	nsmitting		Channel:		5500		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2061.0561	31.79	4.35	-42.59	49.91	43.46	74.00	30.54	Pass	Н	PK
2	2750.0000	32.80	4.99	-42.25	48.79	44.33	74.00	29.67	Pass	н	PK
3	3116.6117	33.25	5.52	-42.05	50.29	47.01	74.00	26.99	Pass	Н	PK
4	4323.4323	34.25	6.55	-40.86	49.31	49.25	74.00	24.75	Pass	Н	PK
5	8710.4474	37.06	6.75	-40.61	47.59	50.79	74.00	23.21	Pass	Н	PK
6	11000.0000	38.60	7.74	-41.11	46.65	51.88	74.00	22.12	Pass	Н	PK

Mode) :	802.11	n (HT20I	Mbps) Tra	nsmitting		Channel:		5500		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2750.0000	32.80	4.99	-42.25	48.25	43.79	74.00	30.21	Pass	V	PK
2	4226.0726	34.12	6.37	-40.84	49.18	48.83	74.00	25.17	Pass	V	PK
3	6480.7481	35.90	8.62	-41.19	48.09	51.42	74.00	22.58	Pass	V	PK
4	7932.2288	36.43	6.60	-40.97	48.57	50.63	74.00	23.37	Pass	V	PK
5	9187.3458	37.66	6.61	-40.75	48.63	52.15	74.00	21.85	Pass	V	PK
6	11000.0000	38.60	7.74	-41.11	46.79	52.02	74.00	21.98	Pass	V	PK

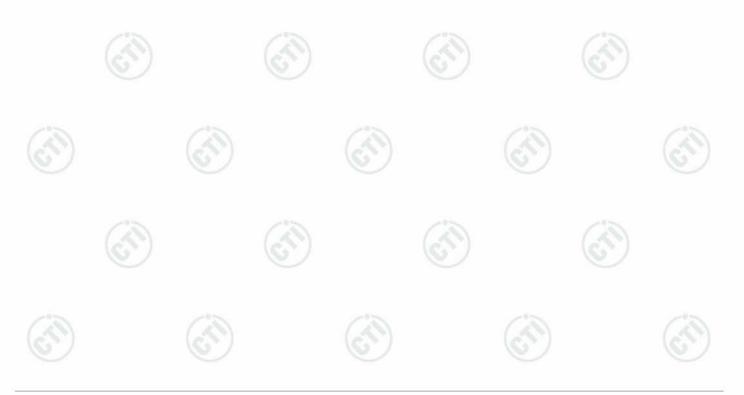




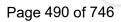


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Mode) :	802.11	n (HT20 l	Mbps) Tra	nsmitting		Channel:		5580		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1888.3388	30.96	4.16	-42.66	51.94	44.40	74.00	29.60	Pass	Н	PK
2	2592.9593	32.55	4.80	-42.34	50.12	45.13	74.00	28.87	Pass	Н	PK
3	2978.5479	33.17	5.30	-42.13	50.01	46.35	74.00	27.65	Pass	Н	PK
4	3947.7448	33.76	6.22	-40.89	49.48	48.57	74.00	25.43	Pass	Н	PK
5	8479.6653	36.59	6.66	-40.57	47.94	50.62	74.00	23.38	Pass	Н	PK
6	11160.0000	38.70	7.61	-41.20	45.72	50.83	74.00	23.17	Pass	Н	PK

Mode) :	802.11	n (HT20I	Mbps) Tra	nsmitting		Channel:		5580		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1921.3421	31.18	4.17	-42.65	51.17	43.87	74.00	30.13	Pass	V	PK
2	2610.0110	32.58	4.82	-42.34	49.91	44.97	74.00	29.03	Pass	V	PK
3	3959.2959	33.77	6.26	-40.87	50.97	50.13	74.00	23.87	Pass	V	PK
4	7019.8347	36.12	6.25	-41.17	48.58	49.78	74.00	24.22	Pass	V	PK
5	9435.7624	37.61	6.96	-40.84	47.82	51.55	74.00	22.45	Pass	V	PK
6	11160.0000	38.70	7.61	-41.20	46.27	51.38	74.00	22.62	Pass	V	PK

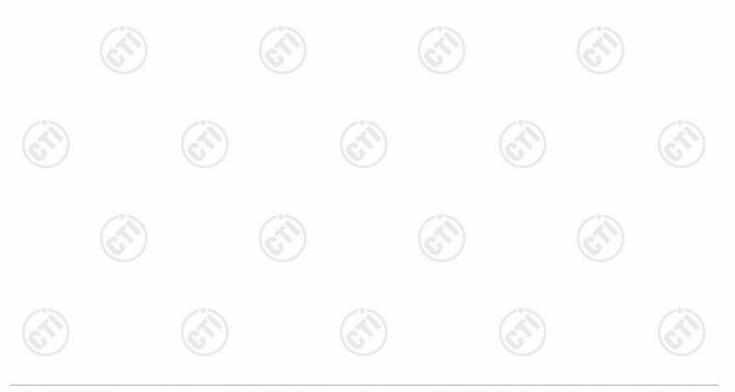






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Mode	э:	802.11	n (HT20I	Mbps) Tra	nsmitting		Channel:		5700		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2850.0000	32.96	4.97	-42.20	48.72	44.45	74.00	29.55	Pass	Н	PK
2	4338.2838	34.27	6.60	-40.86	50.13	50.14	74.00	23.86	Pass	Н	PK
3	6989.9327	36.10	6.34	-41.19	48.15	49.40	74.00	24.60	Pass	Н	PK
4	8889.0926	37.46	6.89	-40.65	47.81	51.51	74.00	22.49	Pass	Н	PK
5	10448.5966	38.43	7.51	-41.10	48.00	52.84	74.00	21.16	Pass	Н	PK
6	11400.0000	38.84	7.61	-41.33	45.27	50.39	74.00	23.61	Pass	Н	PK

Mode) :	802.11	n (HT20 i	Mbps) Tra	nsmitting		Channel:		5700		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1915.2915	31.14	4.18	-42.65	51.47	44.14	74.00	29.86	Pass	V	PK
2	2850.0000	32.96	4.97	-42.20	48.34	44.07	74.00	29.93	Pass	V	PK
3	3982.3982	33.79	6.35	-40.82	51.64	50.96	74.00	23.04	Pass	V	PK
4	7188.5126	36.29	6.27	-41.04	47.44	48.96	74.00	25.04	Pass	V	PK
5	9204.9803	37.66	6.61	-40.76	48.94	52.45	74.00	21.55	Pass	V	PK
6	11400.0000	38.84	7.61	-41.33	47.92	53.04	74.00	20.96	Pass	V	PK





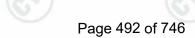
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Polarity R	Remark
Н	PK
P	H H H

Mode	e :	802.11	n (HT40 i	Mbps) Tra	nsmitting		Channel:		5510		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2207.9208	31.99	4.37	-42.52	50.34	44.18	74.00	29.82	Pass	V	PK
2	2755.0000	32.81	5.00	-42.26	47.96	43.51	74.00	30.49	Pass	V	PK
3	3589.1089	33.47	5.82	-41.63	49.27	46.93	74.00	27.07	Pass	V	PK
4	6370.1870	35.87	8.64	-41.16	48.37	51.72	74.00	22.28	Pass	V	PK
5	9361.3908	37.63	6.78	-40.81	48.58	52.18	74.00	21.82	Pass	V	PK
6	11020.0000	38.61	7.60	-41.12	46.01	51.10	74.00	22.90	Pass	V	PK

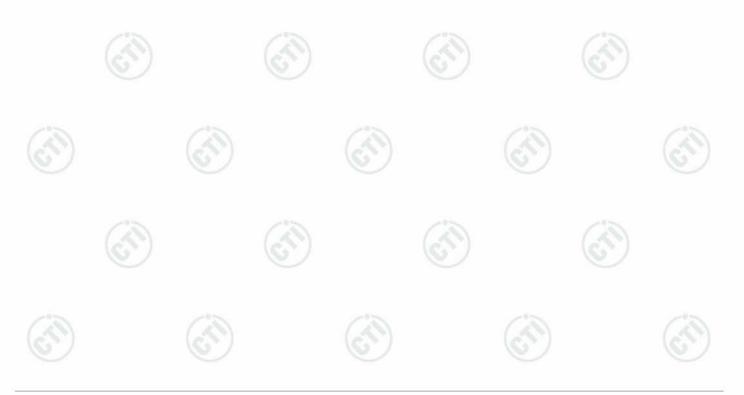






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Mode) :	802.11	n (HT40 l	Mbps) Tra	nsmitting	Channel:			5550		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1921.8922	31.18	4.17	-42.64	51.09	43.80	74.00	30.20	Pass	Н	PK
2	2775.0000	32.84	5.02	-42.25	47.48	43.09	74.00	30.91	Pass	Н	PK
3	4206.2706	34.09	6.32	-40.84	49.34	48.91	74.00	25.09	Pass	Н	PK
4	8410.6607	36.56	6.70	-40.63	48.40	51.03	74.00	22.97	Pass	Н	PK
5	9050.1033	37.69	6.75	-40.70	48.22	51.96	74.00	22.04	Pass	Н	PK
6	11100.0000	38.66	7.49	-41.16	46.22	51.21	74.00	22.79	Pass	Н	PK

Mode) :	802.11	n (HT40ľ	Mbps) Tra	nsmitting		Channel:		5550		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1921.8922	31.18	4.17	-42.64	52.02	44.73	74.00	29.27	Pass	V	PK
2	2775.0000	32.84	5.02	-42.25	47.89	43.50	74.00	30.50	Pass	V	PK
3	3582.5083	33.47	5.81	-41.65	50.04	47.67	74.00	26.33	Pass	V	PK
4	4911.4411	34.50	7.33	-40.58	49.14	50.39	74.00	23.61	Pass	V	PK
5	7327.2885	36.43	6.36	-40.91	48.16	50.04	74.00	23.96	Pass	V	PK
6	11100.0000	38.66	7.49	-41.16	46.54	51.53	74.00	22.47	Pass	V	PK

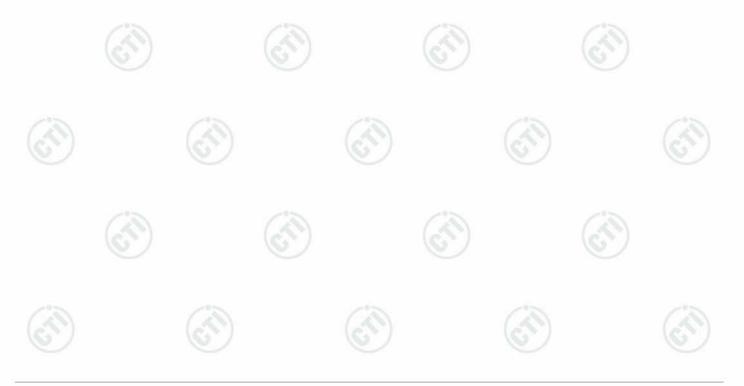




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Mode	e:	802.11	n (HT40l	Mbps) Tra	nsmitting		Channel:		5670		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1918.5919	31.16	4.18	-42.65	51.34	44.03	74.00	29.97	Pass	Н	PK
2	2835.0000	32.94	4.99	-42.21	48.77	44.49	74.00	29.51	Pass	Н	PK
3	3691.4191	33.55	6.18	-41.41	49.30	47.62	74.00	26.38	Pass	Н	PK
4	4648.5149	34.50	6.90	-40.78	48.68	49.30	74.00	24.70	Pass	Н	PK
5	6488.4488	35.90	8.64	-41.19	48.49	51.84	74.00	22.16	Pass	Н	PK
6	11340.0000	38.80	7.53	-41.29	46.05	51.09	74.00	22.91	Pass	Н	PK

Mode	e :	802.11	n (HT40I	Mbps) Tra	nsmitting		Channel:	annel: 5670			
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2464.2464	32.35	4.69	-42.40	49.39	44.03	74.00	29.97	Pass	V	PK
2	2835.0000	32.94	4.99	-42.21	47.57	43.29	74.00	30.71	Pass	V	PK
3	4094.0594	33.93	6.32	-40.81	49.51	48.95	74.00	25.05	Pass	V	PK
4	4310.7811	34.24	6.51	-40.87	49.37	49.25	74.00	24.75	Pass	V	PK
5	7381.7254	36.48	6.43	-40.87	47.42	49.46	74.00	24.54	Pass	V	PK
6	11340.0000	38.80	7.53	-41.29	46.52	51.56	74.00	22.44	Pass	V	PK

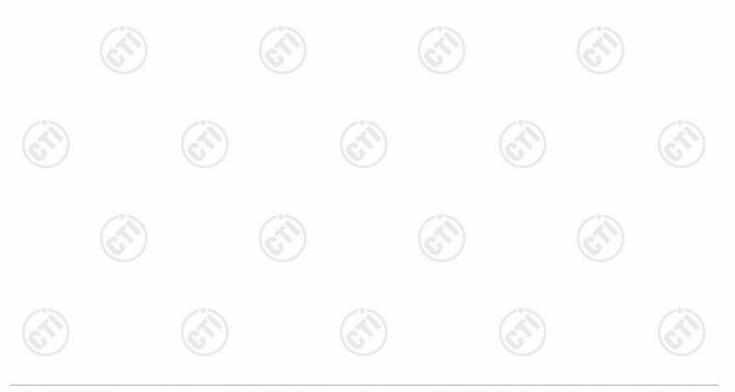




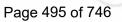
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Page	494	OT	<i>1</i> 40

	1 - 65.76	61 (1.36.91)				7 -0	F 40 F		1.6031		
Mode	e:	802.11 ac (HT80Mbps) Transmitti					Channel:		5530		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1924.0924	31.20	4.17	-42.65	51.17	43.89	74.00	30.11	Pass	Н	PK
2	2845.0000	32.95	4.98	-42.20	47.93	43.66	74.00	30.34	Pass	Н	PK
3	3892.1892	33.71	6.29	-41.00	49.64	48.64	74.00	25.36	Pass	Н	PK
4	7953.6969	36.42	6.58	-40.98	47.82	49.84	74.00	24.16	Pass	Н	PK
5	9420.4280	37.62	6.94	-40.84	48.80	52.52	74.00	21.48	Pass	Н	PK
6	11380.0000	38.83	7.57	-41.32	45.93	51.01	74.00	22.99	Pass	Н	PK

Mode) :	802.11	ac (HT80)Mbps) Tr	ansmitting		Channel:		5530		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2071.5072	31.80	4.42	-42.58	49.98	43.62	74.00	30.38	Pass	V	PK
2	2663.3663	32.66	4.88	-42.30	51.75	46.99	74.00	27.01	Pass	V	PK
3	2845.0000	32.95	4.98	-42.20	47.85	43.58	74.00	30.42	Pass	V	PK
4	3957.6458	33.77	6.25	-40.87	50.30	49.45	74.00	24.55	Pass	V	PK
5	8826.9885	37.32	6.90	-40.64	49.24	52.82	74.00	21.18	Pass	V	PK
6	11380.0000	38.83	7.57	-41.32	46.37	51.45	74.00	22.55	Pass	V	PK



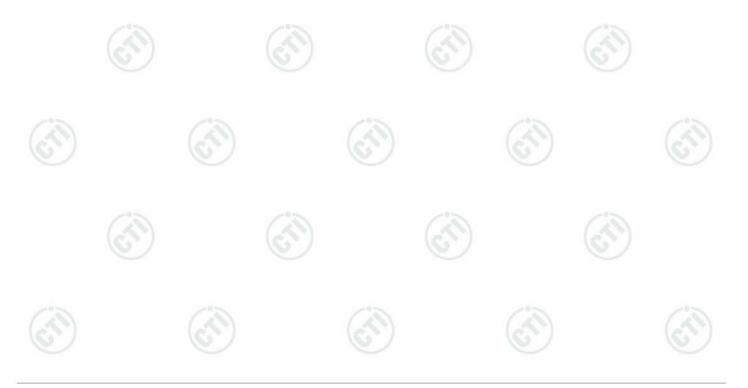




U-NII-3 Ant2:

Mode	e:	802.11	a (HT20I	Mbps) Tra	nsmitting		Channel:		5745			
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark	
1	2872.5000	33.00	4.48	-42.19	48.00	43.29	74.00	30.71	Pass	Н	PK	
2	3847.6348	33.68	5.20	-41.10	49.55	47.33	74.00	26.67	Pass	Н	PK	
3	4553.3553	34.50	5.79	-40.86	49.25	48.68	74.00	25.32	Pass	Н	PK	
4	6899.4600	36.06	6.49	-41.19	48.31	49.67	74.00	24.33	Pass	н	PK	
5	8042.6362	36.42	6.57	-40.97	47.92	49.94	74.00	24.06	Pass	Н	PK	
6	9220.3147	37.66	6.64	-40.77	48.16	51.69	74.00	22.31	Pass	Н	PK	

Mode):	802.11	a (HT20I	Mbps) Tra	nsmitting		Channel:		5745		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2872.5000	33.00	4.48	-42.19	47.92	43.21	74.00	30.79	Pass	V	PK
2	4081.9582	33.91	5.33	-40.80	53.22	51.66	74.00	22.34	Pass	V	PK
3	5271.1771	34.77	6.28	-40.58	48.46	48.93	74.00	25.07	Pass	V	PK
4	7388.6259	36.49	6.43	-40.86	47.78	49.84	74.00	24.16	Pass	V	PK
5	8439.0293	36.58	6.70	-40.62	47.65	50.31	74.00	23.69	Pass	V	PK
6	9959.4306	37.78	7.27	-40.44	47.26	51.87	74.00	22.13	Pass	V	PK

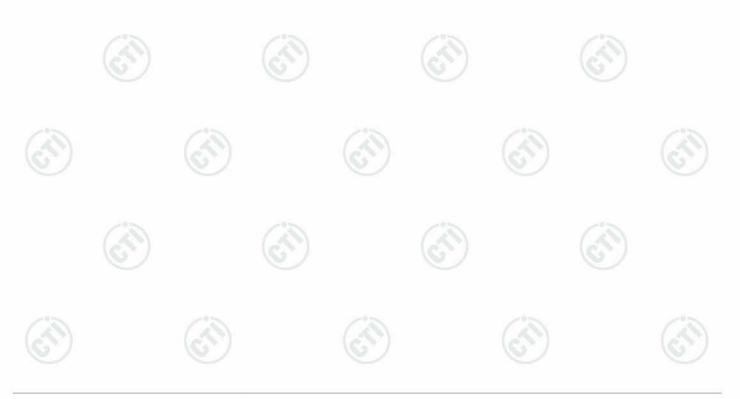






	- D Trans			and the			766		2 B No.		
Mode	e:	802.11	a (HT20I	Mbps) Tra	nsmitting	Channel:			5785		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2448.2948	32.33	4.02	-42.42	50.32	44.25	74.00	29.75	Pass	Н	PK
2	2892.5000	33.03	4.47	-42.18	48.88	44.20	74.00	29.80	Pass	Н	PK
3	3431.2431	33.37	4.83	-41.86	49.13	45.47	74.00	28.53	Pass	Н	PK
4	4039.0539	33.85	5.24	-40.79	49.81	48.11	74.00	25.89	Pass	Н	PK
5	4958.7459	34.50	6.00	-40.53	49.45	49.42	74.00	24.58	Pass	Н	PK
6	7924.5616	36.43	6.62	-40.97	48.15	50.23	74.00	23.77	Pass	Н	PK

Mode) :	802.11	a (HT20ľ	Mbps) Tra	nsmitting		Channel:		5785		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2892.5000	33.03	4.47	-42.18	47.68	43.00	74.00	31.00	Pass	V	PK
2	4379.5380	34.33	5.52	-40.88	49.05	48.02	74.00	25.98	Pass	V	PK
3	6778.3186	36.01	6.32	-41.19	47.92	49.06	74.00	24.94	Pass	V	PK
4	8294.1196	36.52	6.48	-40.74	47.90	50.16	74.00	23.84	Pass	V	PK
5	9908.8273	37.76	7.16	-40.48	47.43	51.87	74.00	22.13	Pass	V	PK
6	11010.6007	38.61	7.67	-41.12	47.79	52.95	74.00	21.05	Pass	V	PK

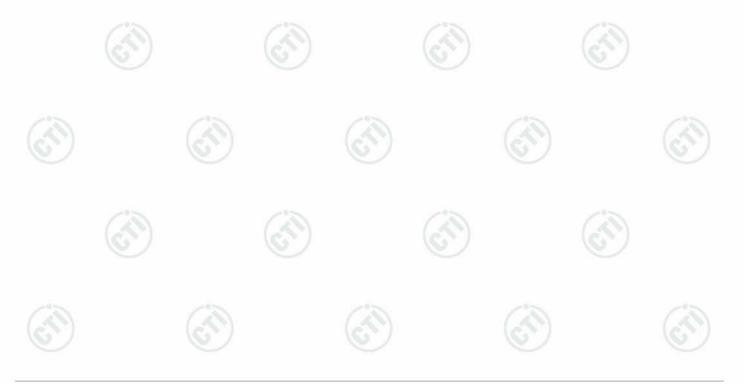




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Mode	e:	802.11	a (HT20I	Mbps) Tra	nsmitting		Channel:		5825		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2912.5000	33.06	4.50	-42.17	47.71	43.10	74.00	30.90	Pass	Н	PK
2	3889.4389	33.71	5.43	-41.01	48.97	47.10	74.00	26.90	Pass	Н	PK
3	4389.9890	34.35	5.53	-40.89	49.33	48.32	74.00	25.68	Pass	Н	PK
4	7415.4610	36.52	6.46	-40.85	48.53	50.66	74.00	23.34	Pass	Н	PK
5	9887.3592	37.75	7.17	-40.50	47.88	52.30	74.00	21.70	Pass	Н	PK
6	11030.5354	38.62	7.53	-41.13	47.84	52.86	74.00	21.14	Pass	Н	PK

Mode) :	802.11	a (HT20I	Mbps) Tra	nsmitting		Channel:		5825		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2397.1397	32.26	4.00	-42.44	50.35	44.17	74.00	29.83	Pass	V	PK
2	2912.5000	33.06	4.50	-42.17	48.20	43.59	74.00	30.41	Pass	٧	PK
3	4289.8790	34.21	5.50	-40.86	50.21	49.06	74.00	24.94	Pass	٧	PK
4	4900.4400	34.50	5.94	-40.58	48.61	48.47	74.00	25.53	Pass	٧	PK
5	7440.7627	36.54	6.48	-40.82	47.60	49.80	74.00	24.20	Pass	V	PK
6	9351.4234	37.63	6.75	-40.81	48.29	51.86	74.00	22.14	Pass	V	PK

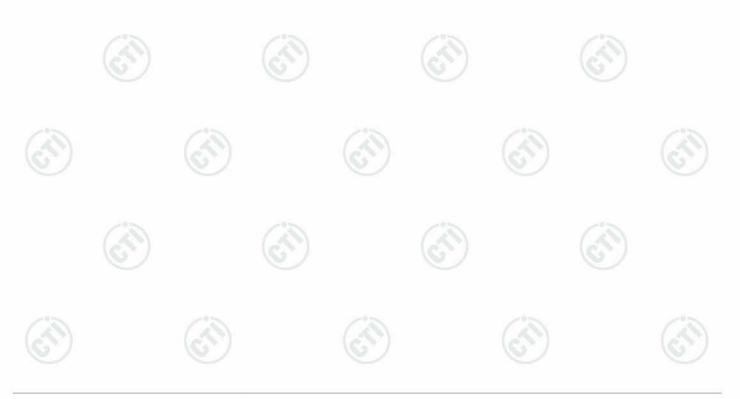






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Mode	e:	802.11	n (HT20I	Mbps) Tra	nsmitting		Channel:		5745		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2872.5000	33.00	4.48	-42.19	47.53	42.82	74.00	31.18	Pass	Н	PK
2	3509.3509	33.41	4.92	-41.80	49.68	46.21	74.00	27.79	Pass	Н	PK
3	4491.7492	34.49	5.86	-40.91	48.73	48.17	74.00	25.83	Pass	Н	PK
4	7505.1670	36.60	6.52	-40.78	47.52	49.86	74.00	24.14	Pass	Н	PK
5	9079.2386	37.68	6.69	-40.70	48.18	51.85	74.00	22.15	Pass	Н	PK
6	11490.0000	38.89	7.94	-41.37	48.25	53.71	74.00	20.29	Pass	Н	PK

Mode) :	802.11	n (HT20ľ	Mbps) Tra	nsmitting		Channel:		5745		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2872.5000	33.00	4.48	-42.19	47.91	43.20	74.00	30.80	Pass	V	PK
2	3943.3443	33.75	5.45	-40.90	49.53	47.83	74.00	26.17	Pass	V	PK
3	4804.1804	34.50	5.82	-40.66	48.85	48.51	74.00	25.49	Pass	V	PK
4	7065.8377	36.17	6.21	-41.14	47.58	48.82	74.00	25.18	Pass	V	PK
5	8911.3274	37.50	6.90	-40.66	47.78	51.52	74.00	22.48	Pass	V	PK
6	10715.4144	38.54	7.28	-41.15	48.14	52.81	74.00	21.19	Pass	V	PK

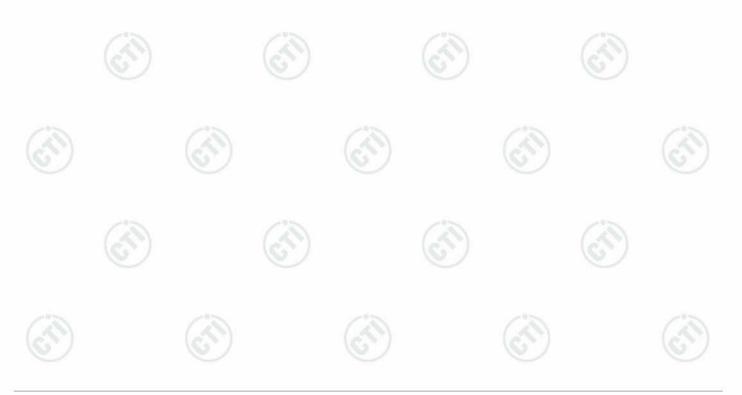




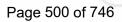


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Mode	e:	802.11	n (HT20I	Mbps) Tra	nsmitting		Channel:		5785		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2310.2310	32.13	4.15	-42.47	49.67	43.48	74.00	30.52	Pass	Н	PK
2	2872.5000	33.00	4.48	-42.19	48.37	43.66	74.00	30.34	Pass	Н	PK
3	3583.6084	33.47	5.13	-41.65	48.91	45.86	74.00	28.14	Pass	Н	PK
4	3951.0451	33.76	5.44	-40.88	49.57	47.89	74.00	26.11	Pass	Н	PK
5	8027.3018	36.41	6.56	-40.97	48.04	50.04	74.00	23.96	Pass	Н	PK
6	11490.0000	38.89	7.94	-41.37	46.13	51.59	74.00	22.41	Pass	Н	PK

Mode) :	802.11	n (HT20ľ	Mbps) Tra	nsmitting		Channel:		5785		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2892.5000	33.03	4.47	-42.18	48.14	43.46	74.00	30.54	Pass	V	PK
2	3596.8097	33.48	5.15	-41.62	49.43	46.44	74.00	27.56	Pass	V	PK
3	4442.7943	34.42	5.65	-40.89	48.78	47.96	74.00	26.04	Pass	V	PK
4	5199.1199	34.70	6.28	-40.56	48.64	49.06	74.00	24.94	Pass	V	PK
5	7574.9383	36.57	6.57	-40.80	47.68	50.02	74.00	23.98	Pass	V	PK
6	9362.9242	37.63	6.79	-40.82	48.03	51.63	74.00	22.37	Pass	V	PK

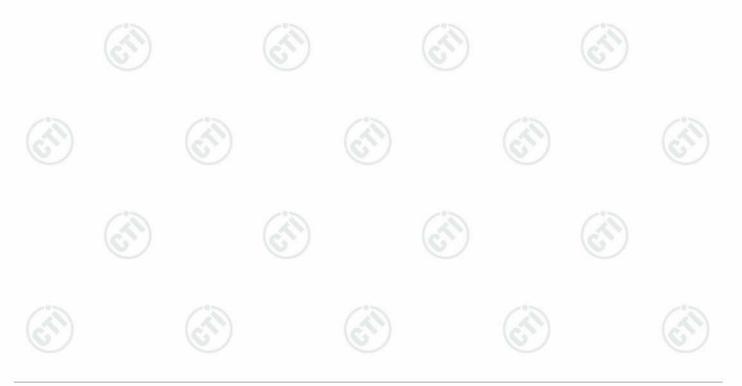






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Mode	э:	802.11	n (HT20I	Mbps) Tra	nsmitting		Channel:		5825		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2385.0385	32.24	4.00	-42.44	49.57	43.37	74.00	30.63	Pass	Н	PK
2	2912.5000	33.06	4.50	-42.17	47.78	43.17	74.00	30.83	Pass	Н	PK
3	3674.9175	33.54	5.09	-41.46	49.48	46.65	74.00	27.35	Pass	Н	PK
4	4308.5809	34.23	5.50	-40.86	48.92	47.79	74.00	26.21	Pass	Н	PK
5	8440.5627	36.58	6.70	-40.62	48.23	50.89	74.00	23.11	Pass	Н	PK
6	11650.0000	39.02	7.54	-41.33	48.55	53.78	74.00	20.22	Pass	Н	PK

Mode	:	802.11	n (HT20I	Mbps) Tra	nsmitting		Channel:		5825		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2453.7954	32.34	4.03	-42.42	49.89	43.84	74.00	30.16	Pass	V	PK
2	2912.5000	33.06	4.50	-42.17	47.60	42.99	74.00	31.01	Pass	V	PK
3	3916.9417	33.73	5.47	-40.95	51.05	49.30	74.00	24.70	Pass	V	PK
4	4784.3784	34.50	5.86	-40.67	49.12	48.81	74.00	25.19	Pass	V	PK
5	7897.7265	36.44	6.64	-40.95	47.75	49.88	74.00	24.12	Pass	V	PK
6	9560.7374	37.62	6.81	-40.80	47.81	51.44	74.00	22.56	Pass	V	PK





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Mode	e:	802.11	n (HT40l	Mbps) Tra	insmitting		Channel:		5755		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2877.5000	33.00	4.48	-42.18	47.09	42.39	74.00	31.61	Pass	Н	PK
2	3572.0572	33.46	5.12	-41.67	50.07	46.98	74.00	27.02	Pass	Н	PK
3	4351.4851	34.29	5.49	-40.87	48.94	47.85	74.00	26.15	Pass	Н	PK
4	6797.4865	36.02	6.26	-41.19	48.22	49.31	74.00	24.69	Pass	Н	PK
5	9625.1417	37.65	6.61	-40.74	47.89	51.41	74.00	22.59	Pass	Н	PK
6	10999.0999	38.60	7.74	-41.11	47.62	52.85	74.00	21.15	Pass	Н	PK

Mode	e:	802.11	n (HT40l	Mbps) Tra	nsmitting		Channel:		5755		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2877.5000	33.00	4.48	-42.18	47.83	43.13	74.00	30.87	Pass	V	PK
2	3508.2508	33.41	4.92	-41.81	50.12	46.64	74.00	27.36	Pass	V	PK
3	4647.9648	34.50	5.75	-40.79	49.72	49.18	74.00	24.82	Pass	V	PK
4	7587.9725	36.56	6.66	-40.81	47.98	50.39	74.00	23.61	Pass	V	PK
5	10329.7553	38.26	7.20	-40.91	48.65	53.20	74.00	20.80	Pass	V	PK
6	11912.2608	39.23	7.60	-41.24	47.96	53.55	74.00	20.45	Pass	V	PK













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Mode	e:	802.11	n (HT40I	Mbps) Tra	nsmitting		Channel:		5795		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2511.5512	32.42	4.19	-42.38	50.10	44.33	74.00	29.67	Pass	Н	PK
2	2897.5000	33.04	4.47	-42.18	48.49	43.82	74.00	30.18	Pass	Н	PK
3	3958.1958	33.77	5.42	-40.87	49.33	47.65	74.00	26.35	Pass	Н	PK
4	7645.4764	36.54	6.30	-40.83	47.51	49.52	74.00	24.48	Pass	Н	PK
5	8903.6602	37.49	6.91	-40.66	48.04	51.78	74.00	22.22	Pass	Н	PK
6	10051.4368	37.87	7.54	-40.48	47.94	52.87	74.00	21.13	Pass	Н	PK
(4	(N)		(0))	((7)		(8)		((F)

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Mode	e :	802.11	n (HT40 l	Mbps) Tra	nsmitting		Channel:		5795		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2897.5000	33.04	4.47	-42.18	47.55	42.88	74.00	31.12	Pass	V	PK
2	3924.6425	33.74	5.47	-40.94	50.02	48.29	74.00	25.71	Pass	V	PK
3	4722.7723	34.50	5.89	-40.73	48.65	48.31	74.00	25.69	Pass	V	PK
4	7777.3518	36.49	6.37	-40.90	48.99	50.95	74.00	23.05	Pass	V	PK
5	9887.3592	37.75	7.17	-40.50	48.58	53.00	74.00	21.00	Pass	V	PK
6	11041.2694	38.62	7.45	-41.13	47.99	52.93	74.00	21.07	Pass	V	PK





















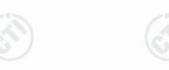














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Mode	e:	802.11	ac (HT80)Mbps) Tr	ansmitting		Channel:		5775		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2887.5000 33.02 4.47			-42.18	47.68	42.99	74.00	31.01	Pass	Н	PK
2	3160.0660	33.26	4.65	-42.02	49.13	45.02	74.00	28.98	Pass	Н	PK
3	3937.8438	33.75	5.45	-40.91	48.94	47.23	74.00	26.77	Pass	Н	PK
4	7265.9511	36.37	6.27	-40.97	47.81	49.48	74.00	24.52	Pass	Н	PK
5	9312.3208	37.64	6.69	-40.79	47.49	51.03	74.00	22.97	Pass	Н	PK
6	11550.0000	38.94	7.67	-41.36	47.02	52.27	74.00	21.73	Pass	Н	PK
					(L)		(0,1)		((T)	

Mode	e:	802.11	ac (HT80	OMbps) Tr	ansmitting		Channel:		5775		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2242.5743	32.04	4.04	-42.50	50.65	44.23	74.00	29.77	Pass	V	PK
2	2887.5000	33.02	4.47	-42.18	47.37	42.68	74.00	31.32	Pass	V	PK
3	3298.6799	33.32	4.71	-41.94	49.31	45.40	74.00	28.60	Pass	V	PK
4	3990.0990	33.79	5.35	-40.80	50.52	48.86	74.00	25.14	Pass	V	PK
5	8190.6127	36.48	6.53	-40.83	48.76	50.94	74.00	23.06	Pass	V	PK
6	11550.0000	38.94	7.67	-41.36	45.85	51.10	74.00	22.90	Pass	V	PK













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U-NII-1 MIMO:

Mode) :	802.11	n (HT20I	Mbps) Tra	nsmitting		Channel:		5180		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1924.0924	31.20	4.16	-42.65	51.33	44.04	74.00	29.96	Pass	Н	PK
2	2590.0000	32.54	4.79	-42.34	49.62	44.61	74.00	29.39	Pass	Н	PK
3	3238.1738	33.30	5.57	-41.98	50.04	46.93	74.00	27.07	Pass	Н	PK
4	3582.5083	33.47	5.87	-41.65	50.17	47.86	74.00	26.14	Pass	Н	PK
5	6299.7800	35.86	8.46	-41.15	48.17	51.34	74.00	22.66	Pass	Н	PK
6	10360.0000	38.30	7.29	-40.96	46.73	51.36	74.00	22.64	Pass	Н	PK

Mode	e :	802.11	n (HT20 i	Mbps) Tra	ınsmitting		Channel:		5180		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2298.6799	32.12	4.67	-42.48	49.98	44.29	74.00	29.71	Pass	V	PK
2	2590.0000	32.54	4.79	-42.34	47.80	42.79	74.00	31.21	Pass	V	PK
3	2986.2486	33.18	5.30	-42.13	56.53	52.88	74.00	21.12	Pass	V	PK
4	3938.3938	33.75	6.25	-40.91	50.51	49.60	74.00	24.40	Pass	V	PK
5	7949.0966	36.42	6.58	-40.97	48.68	50.71	74.00	23.29	Pass	V	PK
6	10360.0000	38.30	7.29	-40.96	47.77	52.40	74.00	21.60	Pass	V	PK





































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	Mode: 802.11 n (HT20Mbps) Transmitting										
Mode):	802.11	n (HT20 l	Mbps) Tra	nsmitting		Channel:		5200		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2600.0000	32.56	4.77	-42.34	48.71	43.70	74.00	30.30	Pass	Н	PK
2	3673.2673	33.54	6.08	-41.46	49.68	47.84	74.00	26.16	Pass	Н	PK
3	7492.1328	36.59	6.52	-40.77	47.22	49.56	74.00	24.44	Pass	Н	PK
4	8742.6495	37.13	6.90	-40.61	48.23	51.65	74.00	22.35	Pass	Н	PK
5	10400.0000	38.36	7.54	-41.02	46.33	51.21	74.00	22.79	Pass	Н	PK
6	15600.0000	41.10	9.80	-43.06	46.03	53.87	74.00	20.13	Pass	Н	PK

	40.701	802.11 n (HT20Mbps) Transmitting					Limit Margin				
Mode) :	802.11	n (HT20 l	Mbps) Tra	nsmitting		Channel:		5200		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]			Result	Polarity	Remark
1	2600.0000	32.56	4.77	-42.34	48.29	43.28	74.00	30.72	Pass	V	PK
2	3411.9912	33.36	5.76	-41.87	49.24	46.49	74.00	27.51	Pass	V	PK
3	4042.9043	33.86	6.34	-40.79	50.22	49.63	74.00	24.37	Pass	V	PK
4	6910.9607	36.06	6.48	-41.19	48.26	49.61	74.00	24.39	Pass	V	PK
5	10400.0000	38.36	7.54	-41.02	46.18	51.06	74.00	22.94	Pass	V	PK
6	15600.0000	41.10	9.80	-43.06	45.38	53.22	74.00	20.78	Pass	V	PK











































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Mode):	802.11	n (HT20ľ	Mbps) Tra	ınsmitting		Channel:		5240		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2620.0000	32.59	4.80	-42.32	49.34	44.41	74.00	29.59	Pass	Н	PK
2	3045.6546	33.22	5.47	-42.10	49.63	46.22	74.00	27.78	Pass	Н	PK
3	3992.8493	33.79	6.37	-40.79	49.89	49.26	74.00	24.74	Pass	Н	PK
4	6092.4092	35.82	8.36	-41.11	48.04	51.11	74.00	22.89	Pass	Н	PK
5	8322.4882	36.53	6.53	-40.72	47.86	50.20	74.00	23.80	Pass	Н	PK
6	10480.0000	38.47	7.45	-41.15	45.70	50.47	74.00	23.53	Pass	Н	PK
	10100.0000 00.17					20 No. 1		1000			

Mode) :	802.11	n (HT20I	Mbps) Tra	nsmitting		Channel:		5240		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2132.5633	31.89	4.42	-42.56	53.84	47.59	74.00	26.41	Pass	V	PK
2	2620.0000	32.59	4.80	-42.32	47.81	42.88	74.00	31.12	Pass	V	PK
3	4155.6656	34.02	6.26	-40.82	49.90	49.36	74.00	24.64	Pass	V	PK
4	7107.2405	36.21	6.33	-41.10	47.54	48.98	74.00	25.02	Pass	V	PK
5	8393.7929	36.56	6.69	-40.66	47.62	50.21	74.00	23.79	Pass	V	PK
6	10480.0000	38.47	7.45	-41.15	45.84	50.61	74.00	23.39	Pass	V	PK









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	Mode: 802.11 n (HT40Mbps) Transmitting									- 30	
Mode	e:	802.11	n (HT40 l	Mbps) Tra	nsmitting		Channel:		5190		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2595.0000	32.55	4.78	-42.34	48.11	43.10	74.00	30.90	Pass	Н	PK
2	3940.5941	33.75	6.25	-40.90	49.71	48.81	74.00	25.19	Pass	Н	PK
3	7841.7561	36.46	6.46	-40.92	48.03	50.03	74.00	23.97	Pass	Н	PK
4	10380.0000	38.33	7.41	-40.99	46.32	51.07	74.00	22.93	Pass	Н	PK
5	13075.3717	39.57	7.92	-41.65	48.03	53.87	74.00	20.13	Pass	Н	PK
6	15570.0000	41.04	10.06	-43.05	45.56	53.61	74.00	20.39	Pass	Н	PK
-	-11-17			•			•		•		

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Mode	e:	802.11	n (HT40l	Mbps) Tra	nsmitting	Channel:			5190			
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark	
1	2595.0000	32.55	4.78	-42.34	47.74	42.73	74.00	31.27	Pass	V	PK	
2	2990.0990	33.18	5.31	-42.12	52.95	49.32	74.00	24.68	Pass	V	PK	
3	3557.7558	33.45	5.79	-41.70	50.15	47.69	74.00	26.31	Pass	V	PK	
4	4069.8570	33.90	6.30	-40.80	50.86	50.26	74.00	23.74	Pass	V	PK	
5	7287.4192	36.39	6.29	-40.95	48.92	50.65	74.00	23.35	Pass	V	PK	
6	10380.0000	38.33	7.41	-40.99	46.55	51.30	74.00	22.70	Pass	V	PK	









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Mode) :	802.11 n (HT40Mbps) Transmitting					Channel:		5230		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2615.0000	32.58	4.79	-42.32	48.19	43.24	74.00	30.76	Pass	Н	PK
2	4118.8119	33.97	6.25	-40.81	49.35	48.76	74.00	25.24	Pass	Н	PK
3	7934.5290	36.43	6.60	-40.97	47.91	49.97	74.00	24.03	Pass	Н	PK
4	10460.0000	38.44	7.49	-41.11	45.73	50.55	74.00	23.45	Pass	Н	PK
5	11937.5625	39.25	7.64	-41.23	48.20	53.86	74.00	20.14	Pass	Н	PK
6	15690.0000	41.28	10.53	-43.14	45.09	53.76	74.00	20.24	Pass	Н	PK

Mode:		802.11 n (HT40Mbps) Transmitting					Channel:	Channel: 5230					
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark		
1	2615.0000	32.58	4.79	-42.32	48.24	43.29	74.00	30.71	Pass	V	PK		
2	4052.8053	33.87	6.33	-40.79	52.65	52.06	74.00	21.94	Pass	V	PK		
3	7634.7423	36.55	6.41	-40.84	47.69	49.81	74.00	24.19	Pass	V	PK		
4	10460.0000	38.44	7.49	-41.11	46.50	51.32	74.00	22.68	Pass	V	PK		
5	11941.3961	39.25	7.65	-41.23	48.08	53.75	74.00	20.25	Pass	V	PK		
6	15690.0000	41.28	10.53	-43.14	45.29	53.96	74.00	20.04	Pass	V	PK		













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Mode:		802.11	802.11 ac (HT80Mbps) Transmitting					Channel:		5210		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark	
1	1600.1100	29.06	3.60	-42.90	52.57	42.33	74.00	31.67	Pass	Н	PK	
2	2080.8581	31.81	4.45	-42.57	50.61	44.30	74.00	29.70	Pass	Н	PK	
3	2605.0000	32.57	4.78	-42.34	48.26	43.27	74.00	30.73	Pass	Н	PK	
4	3723.3223	33.58	6.07	-41.35	49.66	47.96	74.00	26.04	Pass	Н	PK	
5	6976.8985	36.09	6.37	-41.19	48.50	49.77	74.00	24.23	Pass	Н	PK	
6	10420.0000	38.39	7.53	-41.06	45.89	50.75	74.00	23.25	Pass	Н	PK	

Mode	Mode:		802.11 ac (HT80Mbps) Transmitting						5210		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
7	2605.0000	32.57	4.78	-42.34	47.90	42.91	74.00	31.09	Pass	V	PK
8	2990.0990	33.18	5.31	-42.12	52.62	48.99	74.00	25.01	Pass	V	PK
9	4317.9318	34.25	6.55	-40.87	50.51	50.44	74.00	23.56	Pass	V	PK
10	6430.6931	35.89	8.48	-41.18	48.65	51.84	74.00	22.16	Pass	V	PK
11	8002.0001	36.40	6.55	-41.00	48.06	50.01	74.00	23.99	Pass	V	PK
12	10420.0000	38.39	7.53	-41.06	46.03	50.89	74.00	23.11	Pass	V	PK

















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U-NII-2a MIMO:

Mode	e :	802.11	ac (HT20	OMbps) Tr	ansmitting		Channel:		5260		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2630.0000	32.61	4.81	-42.32	47.84	42.94	74.00	31.06	Pass	Н	PK
2	3349.2849	33.34	5.58	-41.91	50.36	47.37	74.00	26.63	Pass	Н	PK
3	4350.3850	34.29	6.59	-40.87	49.79	49.80	74.00	24.20	Pass	Н	PK
4	6925.5284	36.07	6.46	-41.19	48.35	49.69	74.00	24.31	Pass	Н	PK
5	10520.0000	38.50	7.37	-41.17	45.54	50.24	74.00	23.76	Pass	Н	PK
6	12584.6723	39.60	7.95	-41.21	47.64	53.98	74.00	20.02	Pass	Н	PK

Mode) :	802.11	ac (HT20)Mbps) Tr	ansmitting		Channel:		5260		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2630.0000	32.61	4.81	-42.32	47.75	42.85	74.00	31.15	Pass	V	PK
2	3238.7239	33.30	5.57	-41.98	49.91	46.80	74.00	27.20	Pass	V	PK
3	3818.4818	33.65	6.19	-41.15	50.14	48.83	74.00	25.17	Pass	V	PK
4	7454.5636	36.55	6.49	-40.80	47.82	50.06	74.00	23.94	Pass	V	PK
5	10520.0000	38.50	7.37	-41.17	46.13	50.83	74.00	23.17	Pass	V	PK
6	15780.0000	41.46	10.17	-43.21	45.38	53.80	74.00	20.20	Pass	V	PK



































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Mode	: :	802.11	ac (HT20)Mbps) Tr	ransmitting		Channel:		5280		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2650.0000	32.64	4.84	-42.31	48.39	43.56	74.00	30.44	Pass	Н	PK
2	3717.8218	33.57	6.11	-41.36	49.32	47.64	74.00	26.36	Pass	Н	PK
3	4159.5160	34.02	6.26	-40.82	49.43	48.89	74.00	25.11	Pass	Н	PK
4	6389.9890	35.88	8.55	-41.17	47.69	50.95	74.00	23.05	Pass	Н	PK
5	7928.3952	36.43	6.61	-40.97	48.89	50.96	74.00	23.04	Pass	Н	PK
6	10600.0000	38.52	7.26	-41.17	46.50	51.11	74.00	22.89	Pass	Н	PK

Mode	e:	802.11	ac (HT20	OMbps) Tr	ansmitting		Channel:		5280		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2650.0000	32.64	4.84	-42.31	47.65	42.82	74.00	31.18	Pass	V	PK
2	3299.2299	33.32	5.51	-41.94	49.63	46.52	74.00	27.48	Pass	V	PK
3	4303.6304	34.23	6.53	-40.87	49.16	49.05	74.00	24.95	Pass	V	PK
4	6928.5952	36.07	6.46	-41.19	48.20	49.54	74.00	24.46	Pass	V	PK
5	8465.0977	36.59	6.68	-40.59	47.84	50.52	74.00	23.48	Pass	V	PK
6	10600.0000	38.52	7.26	-41.17	47.73	52.34	74.00	21.66	Pass	V	PK









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Mode	:	802.11	ac (HT20)Mbps) Tr	ransmitting		Channel:		5320		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2080.8581	31.81	4.45	-42.57	50.09	43.78	74.00	30.22	Pass	Н	PK
2	2660.0000	32.66	4.85	-42.31	48.83	44.03	74.00	29.97	Pass	Н	PK
3	3856.4356	33.69	6.30	-41.08	48.69	47.60	74.00	26.40	Pass	Н	PK
4	4535.7536	34.50	6.83	-40.88	48.72	49.17	74.00	24.83	Pass	Н	PK
5	7447.6632	36.55	6.49	-40.82	48.09	50.31	74.00	23.69	Pass	Н	PK
6	10640.0000	38.53	7.28	-41.17	45.34	49.98	74.00	24.02	Pass	Н	PK

Mode	e:	802.11	ac (HT20	OMbps) Tr	ansmitting		Channel:		5320		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1921.8922	31.18	4.16	-42.64	52.49	45.19	74.00	28.81	Pass	V	PK
2	2660.0000	32.66	4.85	-42.31	47.99	43.19	74.00	30.81	Pass	V	PK
3	3641.3641	33.51	5.94	-41.53	50.05	47.97	74.00	26.03	Pass	V	PK
4	4338.8339	34.27	6.57	-40.86	49.40	49.38	74.00	24.62	Pass	V	PK
5	6781.3854	36.01	6.31	-41.19	49.09	50.22	74.00	23.78	Pass	V	PK
6	10640.0000	38.53	7.28	-41.17	45.62	50.26	74.00	23.74	Pass	V	PK







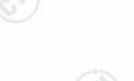


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Mode	:	802.11	n (HT40N	/lbps) Trai	nsmitting		Channel:		5270		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2635.0000	32.62	4.82	-42.32	47.42	42.54	74.00	31.46	Pass	Н	PK
2	3116.0616	33.25	5.51	-42.05	49.80	46.51	74.00	27.49	Pass	Н	PK
3	7379.4253	36.48	6.43	-40.87	48.18	50.22	74.00	23.78	Pass	Н	PK
4	8917.4612	37.52	6.89	-40.66	48.10	51.85	74.00	22.15	Pass	Н	PK
5	10540.0000	38.51	7.34	-41.18	45.64	50.31	74.00	23.69	Pass	Н	PK
6	15810.0000	41.52	10.07	-43.22	44.86	53.23	74.00	20.77	Pass	Н	PK

Mode) :	802.11	n(HT40M	/lbps) Trai	nsmitting		Channel:		5270		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2202.9703	31.98	4.40	-42.52	50.81	44.67	74.00	29.33	Pass	V	PK
2	2635.0000	32.62	4.82	-42.32	48.97	44.09	74.00	29.91	Pass	V	PK
3	3205.7206	33.28	5.72	-41.99	49.98	46.99	74.00	27.01	Pass	V	PK
4	4054.4554	33.88	6.32	-40.80	50.53	49.93	74.00	24.07	Pass	V	PK
5	7490.5994	36.59	6.52	-40.77	47.87	50.21	74.00	23.79	Pass	V	PK
6	10540.0000	38.51	7.34	-41.18	45.93	50.60	74.00	23.40	Pass	V	PK























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Mode	:	802.11	n (HT40I	Mbps) Tra	nsmitting		Channel:		5310		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2008.8009	31.71	4.16	-42.61	50.57	43.83	74.00	30.17	Pass	Н	PK
2	2655.0000	32.65	4.85	-42.31	47.38	42.57	74.00	31.43	Pass	Н	PK
3	3513.7514	33.41	5.75	-41.79	49.95	47.32	74.00	26.68	Pass	Н	PK
4	4298.6799	34.22	6.51	-40.85	49.31	49.19	74.00	24.81	Pass	Н	PK
5	7747.4498	36.50	6.42	-40.89	48.42	50.45	74.00	23.55	Pass	Н	PK
6	10620.0000	38.52	7.27	-41.16	46.88	51.51	74.00	22.49	Pass	Н	PK

Mode	э:	802.11	n (HT40 i	Mbps) Tra	ınsmitting		Channel:		5310		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2220.0220	32.01	4.43	-42.52	50.47	44.39	74.00	29.61	Pass	V	PK
2	2655.0000	32.65	4.85	-42.31	47.58	42.77	74.00	31.23	Pass	V	PK
3	3496.6997	33.40	5.74	-41.82	50.23	47.55	74.00	26.45	Pass	V	PK
4	3962.0462	33.77	6.28	-40.86	52.25	51.44	74.00	22.56	Pass	V	PK
5	8956.5638	37.60	6.85	-40.67	48.17	51.95	74.00	22.05	Pass	V	PK
6	10620.0000	38.52	7.27	-41.16	47.07	51.70	74.00	22.30	Pass	V	PK



































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Mode	e :	802.11	ac (HT80)Mbps) Tr	ransmitting		Channel:		5290		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1799.2299	30.37	3.85	-42.70	52.51	44.03	74.00	29.97	Pass	Н	PK
2	2222.7723	32.01	4.43	-42.51	51.23	45.16	74.00	28.84	Pass	Н	PK
3	2645.0000	32.63	4.83	-42.31	47.73	42.88	74.00	31.12	Pass	Н	PK
4	3809.1309	33.65	6.15	-41.18	49.01	47.63	74.00	26.37	Pass	Н	PK
5	7435.3957	36.54	6.48	-40.83	48.44	50.63	74.00	23.37	Pass	Н	PK
6	10580.0000	38.52	7.28	-41.17	45.34	49.97	74.00	24.03	Pass	Н	PK

Mode	e:	802.11	ac (HT80	OMbps) Tr	ansmitting		Channel:		5290		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2645.0000	32.63	4.83	-42.31	48.28	43.43	74.00	30.57	Pass	V	PK
2	3031.3531	33.21	5.42	-42.10	50.44	46.97	74.00	27.03	Pass	V	PK
3	3961.4962	33.77	6.28	-40.86	50.42	49.61	74.00	24.39	Pass	V	PK
4	6897.9265	36.06	6.48	-41.19	48.63	49.98	74.00	24.02	Pass	V	PK
5	9030.9354	37.69	6.78	-40.69	48.38	52.16	74.00	21.84	Pass	V	PK
6	10580.0000	38.52	7.28	-41.17	45.54	50.17	74.00	23.83	Pass	V	PK



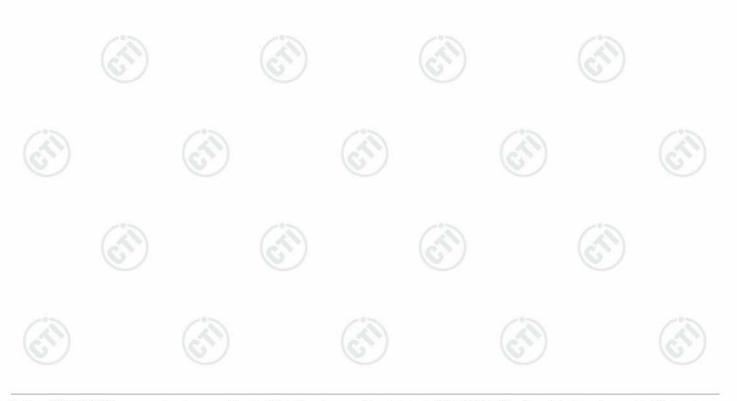


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U-NII-2c MIMO:

Mode	e:	802.11	n (HT201	Mbps) Tra	nsmitting		Channel:		5500		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1916.3916	31.15	3.55	-42.65	53.33	45.38	74.00	28.62	Pass	Н	PK
2	2394.9395	32.25	4.00	-42.43	51.15	44.97	74.00	29.03	Pass	Н	PK
3	2750.0000	32.80	4.29	-42.25	47.06	41.90	74.00	32.10	Pass	Н	PK
4	3960.9461	33.77	5.42	-40.87	48.96	47.28	74.00	26.72	Pass	Н	PK
5	7894.6596	36.44	6.63	-40.95	48.03	50.15	74.00	23.85	Pass	Н	PK
6	11000.0000	38.60	7.74	-41.11	46.23	51.46	74.00	22.54	Pass	Н	PK

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Mode	e:	802.11	n (HT20 i	Mbps) Tra	insmitting		Channel:		5500		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1921.3421	31.18	3.57	-42.65	52.60	44.70	74.00	29.30	Pass	V	PK
2	2750.0000	32.80	4.29	-42.25	48.63	43.47	74.00	30.53	Pass	V	PK
3	3647.9648	33.52	4.94	-41.51	49.31	46.26	74.00	27.74	Pass	V	PK
4	7801.8868	36.48	6.33	-40.91	47.68	49.58	74.00	24.42	Pass	V	PK
5	10612.6742	38.52	7.27	-41.17	48.47	53.09	74.00	20.91	Pass	V	PK
6	12100.1067	39.36	7.97	-41.19	47.71	53.85	74.00	20.15	Pass	V	PK



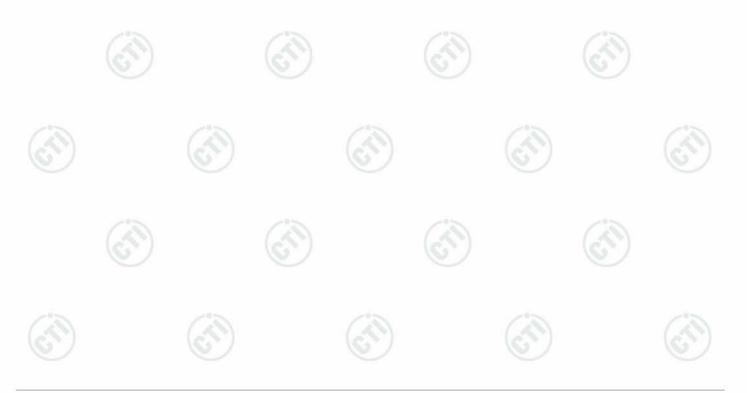
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	4.0			4.00			76		- B No.		
Mode	е:	802.11	n (HT20I	Mbps) Tra	nsmitting		Channel:		5580		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2657.8658	32.65	4.37	-42.30	50.29	45.01	74.00	28.99	Pass	Н	PK
2	3484.5985	33.39	4.87	-41.83	48.85	45.28	74.00	28.72	Pass	н	PK
3	3918.0418	33.73	5.47	-40.94	49.27	47.53	74.00	26.47	Pass	Н	PK
4	9580.6720	37.63	6.73	-40.79	48.12	51.69	74.00	22.31	Pass	Н	PK
5	11160.0000	38.70	7.61	-41.20	45.67	50.78	74.00	23.22	Pass	Н	PK
6	12079.4053	39.35	8.05	-41.20	47.21	53.41	74.00	20.59	Pass	Н	PK

Mode	: :	802.11	n (HT20I	Mbps) Tra	nsmitting		Channel:		5580		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1917.4917	31.16	3.56	-42.66	52.26	44.32	74.00	29.68	Pass	V	PK
2	2693.6194	32.71	4.27	-42.29	49.90	44.59	74.00	29.41	Pass	V	PK
3	3303.0803	33.32	4.71	-41.94	50.23	46.32	74.00	27.68	Pass	V	PK
4	4052.8053	33.87	5.22	-40.79	49.00	47.30	74.00	26.70	Pass	V	PK
5	7230.6820	36.33	6.25	-40.99	47.24	48.83	74.00	25.17	Pass	V	PK
6	8708.9139	37.06	6.74	-40.61	47.56	50.75	74.00	23.25	Pass	V	PK

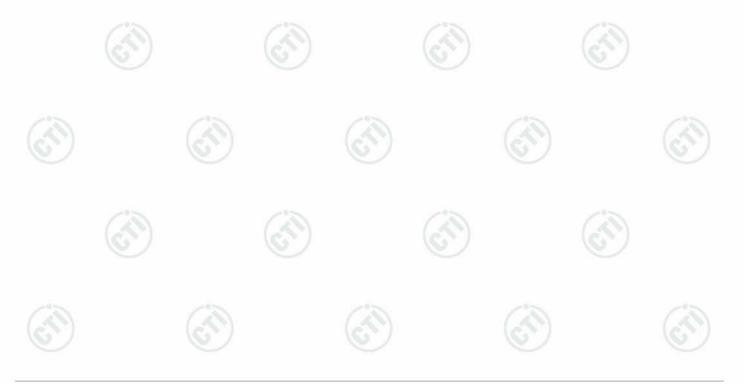






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Mode	e:	802.11	n (HT20I	Mbps) Tra	nsmitting		Channel:		5700		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1904.8405	31.07	3.52	-42.65	50.60	42.54	74.00	31.46	Pass	Н	PK
2	2850.0000	32.96	4.49	-42.20	48.52	43.77	74.00	30.23	Pass	н	PK
3	3581.9582	33.47	5.13	-41.65	49.02	45.97	74.00	28.03	Pass	Н	PK
4	4086.3586	33.92	5.35	-40.80	48.38	46.85	74.00	27.15	Pass	Н	PK
5	8223.5816	36.49	6.49	-40.80	47.56	49.74	74.00	24.26	Pass	Н	PK
6	11400.0000	38.84	7.61	-41.33	47.61	52.73	74.00	21.27	Pass	Н	PK

Mode	e :	802.11	n (HT20l	Mbps) Tra	nsmitting		Channel:		5700		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1920.2420	31.17	3.56	-42.64	52.04	44.13	74.00	29.87	Pass	V	PK
2	2499.4499	32.40	4.15	-42.39	51.13	45.29	74.00	28.71	Pass	V	PK
3	2850.0000	32.96	4.49	-42.20	47.54	42.79	74.00	31.21	Pass	V	PK
4	4081.9582	33.91	5.33	-40.80	51.46	49.90	74.00	24.10	Pass	V	PK
5	4840.4840	34.50	6.22	-40.63	48.03	48.12	74.00	25.88	Pass	V	PK
6	7771.9848	36.49	6.38	-40.90	47.63	49.60	74.00	24.40	Pass	V	PK

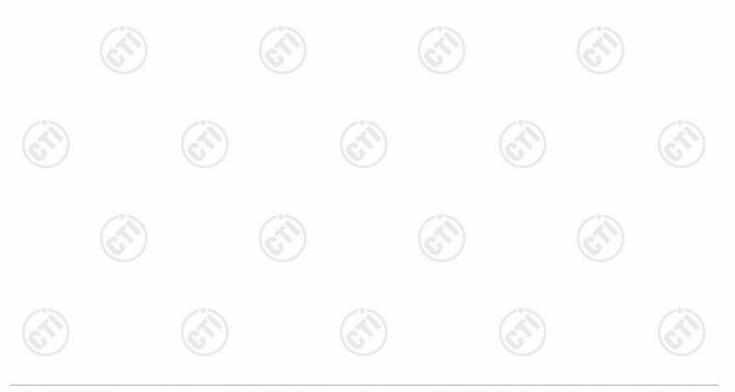




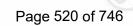
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		802.11 n (HT40Mbps) Transmitting				NW . 2					
Mode	e:	802.11	n (HT40l	Mbps) Tra	nsmitting		Channel:		5510		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1922.4422	31.19	3.57	-42.65	53.34	45.45	74.00	28.55	Pass	Н	PK
2	2310.2310	32.13	4.15	-42.47	49.55	43.36	74.00	30.64	Pass	Н	PK
3	2755.0000	32.81	4.29	-42.25	48.25	43.10	74.00	30.90	Pass	Н	PK
4	3383.9384	33.35	4.81	-41.89	50.13	46.40	74.00	27.60	Pass	Н	PK
5	7548.1032	36.58	6.41	-40.79	47.62	49.82	74.00	24.18	Pass	Н	PK
6	11020.0000	38.61	7.60	-41.12	46.47	51.56	74.00	22.44	Pass	Н	PK

Mode	e :	802.11	n (HT40l	Mbps) Tra	nsmitting		Channel:		5510		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1918.0418	31.16	3.56	-42.65	51.34	43.41	74.00	30.59	Pass	V	PK
2	2252.4752	32.05	4.08	-42.50	50.03	43.66	74.00	30.34	Pass	V	PK
3	2755.0000	32.81	4.29	-42.25	47.90	42.75	74.00	31.25	Pass	V	PK
4	3651.8152	33.52	4.94	-41.50	49.56	46.52	74.00	27.48	Pass	V	PK
5	4470.2970	34.46	5.76	-40.90	48.76	48.08	74.00	25.92	Pass	V	PK
6	8205.9471	36.48	6.54	-40.81	47.32	49.53	74.00	24.47	Pass	V	PK







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Mode) :	802.11	n (HT40 l	Mbps) Tra	nsmitting		Channel:		5550		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1920.7921	31.18	3.56	-42.65	53.30	45.39	74.00	28.61	Pass	Н	PK
2	2271.1771	32.08	4.12	-42.49	51.22	44.93	74.00	29.07	Pass	Н	PK
3	2775.0000	32.84	4.30	-42.24	47.83	42.73	74.00	31.27	Pass	Н	PK
4	3742.0242	33.59	5.01	-41.32	48.60	45.88	74.00	28.12	Pass	Н	PK
5	7388.6259	36.49	6.43	-40.86	47.12	49.18	74.00	24.82	Pass	Н	PK
6	10332.0555	38.26	7.21	-40.92	47.66	52.21	74.00	21.79	Pass	Н	PK

Mode) :	802.11	n (HT40ľ	Mbps) Tra	ınsmitting		Channel:		5550		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1919.6920	31.17	3.56	-42.65	52.18	44.26	74.00	29.74	Pass	V	PK
2	2775.0000	32.84	4.30	-42.24	47.22	42.12	74.00	31.88	Pass	V	PK
3	3872.9373	33.70	5.33	-41.04	49.64	47.63	74.00	26.37	Pass	V	PK
4	4556.1056	34.50	5.79	-40.86	48.37	47.80	74.00	26.20	Pass	V	PK
5	7960.5974	36.42	6.57	-40.98	47.29	49.30	74.00	24.70	Pass	V	PK
6	10275.3184	38.19	7.23	-40.83	47.69	52.28	74.00	21.72	Pass	V	PK

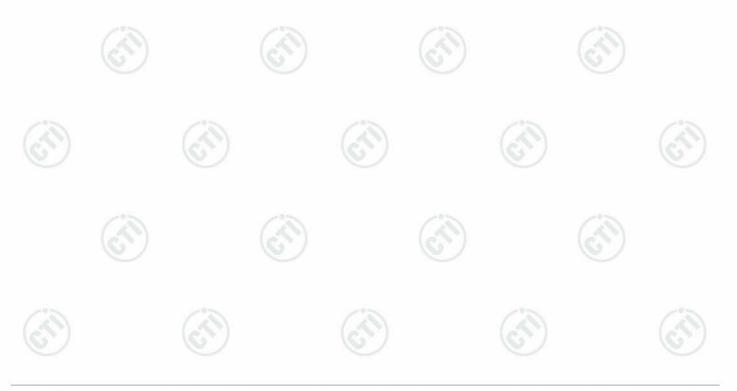




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Mode) :	802.11	n (HT40l	Mbps) Tra	nsmitting		Channel:		5670		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2835.0000	32.94	4.44	-42.21	47.80	42.97	74.00	31.03	Pass	Н	PK
2	4010.4510	33.81	5.30	-40.77	50.13	48.47	74.00	25.53	Pass	Н	PK
3	6784.4523	36.01	6.30	-41.19	48.23	49.35	74.00	24.65	Pass	Н	PK
4	9020.9681	37.70	6.80	-40.70	48.30	52.10	74.00	21.90	Pass	Н	PK
5	10345.0897	38.28	7.22	-40.94	47.99	52.55	74.00	21.45	Pass	Н	PK
6	11340.0000	38.80	7.53	-41.29	47.29	52.33	74.00	21.67	Pass	Н	PK

Mode	e :	802.11	n (HT40I	Mbps) Tra	nsmitting		Channel:		5670		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1926.8427	31.22	3.58	-42.65	53.25	45.40	74.00	28.60	Pass	V	PK
2	2835.0000	32.94	4.44	-42.21	48.40	43.57	74.00	30.43	Pass	V	PK
3	4006.6007	33.81	5.31	-40.78	48.42	46.76	74.00	27.24	Pass	V	PK
4	7094.2063	36.19	6.32	-41.11	47.37	48.77	74.00	25.23	Pass	V	PK
5	9086.1391	37.68	6.68	-40.71	47.67	51.32	74.00	22.68	Pass	V	PK
6	10371.9248	38.32	7.36	-40.98	47.47	52.17	74.00	21.83	Pass	V	PK

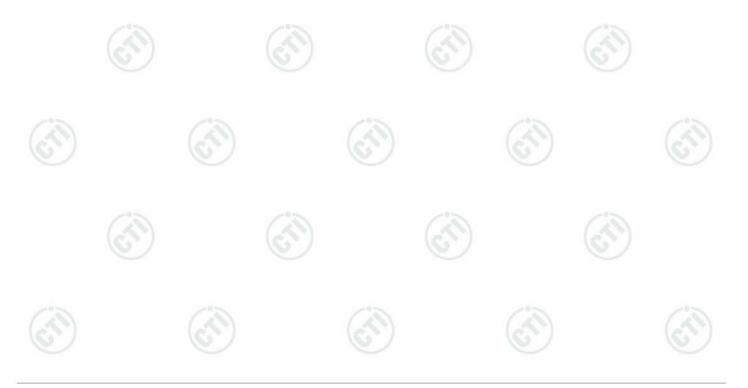




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Mode	е:	802.11	ac (HT80)Mbps) Tr	ansmitting		Channel: 5530				
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2765.0000	32.82	4.30	-42.25	47.50	42.37	74.00	31.63	Pass	Н	PK
2	3319.0319	33.33	4.73	-41.93	49.33	45.46	74.00	28.54	Pass	Н	PK
3	3922.4422	33.74	5.47	-40.95	49.18	47.44	74.00	26.56	Pass	Н	PK
4	7782.7188	36.49	6.35	-40.90	48.18	50.12	74.00	23.88	Pass	Н	PK
5	9542.3362	37.62	6.86	-40.82	47.85	51.51	74.00	22.49	Pass	Н	PK
6	11060.0000	38.64	7.41	-41.15	45.23	50.13	74.00	23.87	Pass	Н	PK

Mode) :	802.11	ac (HT80)Mbps) Tr	ansmitting		Channel:		5530			
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark	
1	2765.0000	32.82	4.30	-42.25	49.27	44.14	74.00	29.86	Pass	V	PK	
2	3687.0187	33.55	5.17	-41.43	48.84	46.13	74.00	27.87	Pass	V	PK	
3	8919.7613	37.52	6.89	-40.66	47.53	51.28	74.00	22.72	Pass	V	PK	
4	11060.0000	38.64	7.41	-41.15	45.74	50.64	74.00	23.36	Pass	V	PK	
5	14969.9313	40.39	9.22	-42.32	47.69	54.98	74.00	19.02	Pass	V	PK	
6	16590.0000	42.28	10.78	-43.57	46.98	56.47	74.00	17.53	Pass	٧	PK	

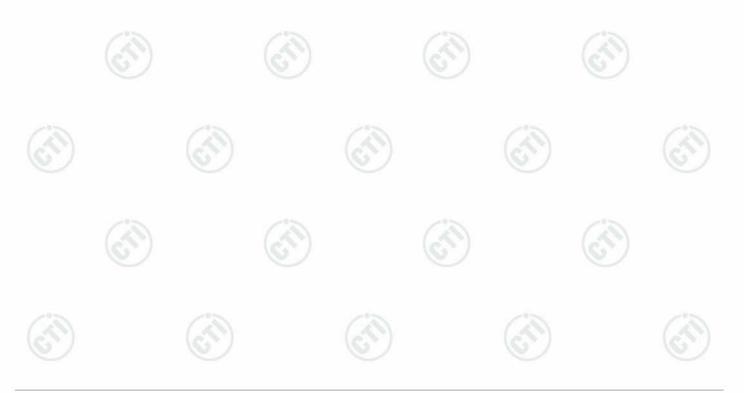




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Mode	e:	802.11 ac (HT80Mbps) Transmitting			ansmitting	Channel:			5690			
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark	
1	1918.0418	31.16	3.56	-42.65	53.07	45.14	74.00	28.86	Pass	Н	PK	
2	2248.0748	32.05	4.06	-42.50	50.00	43.61	74.00	30.39	Pass	Н	PK	
3	2845.0000	32.95	4.47	-42.20	47.59	42.81	74.00	31.19	Pass	Н	PK	
4	4006.6007	33.81	5.31	-40.78	48.94	47.28	74.00	26.72	Pass	Н	PK	
5	9221.0814	37.66	6.64	-40.77	47.30	50.83	74.00	23.17	Pass	Н	PK	
6	11380.0000	38.83	7.57	-41.32	45.46	50.54	74.00	23.46	Pass	Н	PK	

Mode	e:	802.11 ac (HT80Mbps) Transmitting Channel: 569			5690	90					
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1921.8922	31.18	3.57	-42.65	51.76	43.86	74.00	30.14	Pass	V	PK
2	2845.0000	32.95	4.47	-42.20	48.25	43.47	74.00	30.53	Pass	V	PK
3	4172.7173	34.04	5.37	-40.82	48.51	47.10	74.00	26.90	Pass	V	PK
4	8392.2595	36.56	6.68	-40.66	47.35	49.93	74.00	24.07	Pass	V	PK
5	9885.8257	37.75	7.17	-40.50	47.66	52.08	74.00	21.92	Pass	V	PK
6	11380.0000	38.83	7.57	-41.32	46.03	51.11	74.00	22.89	Pass	V	PK



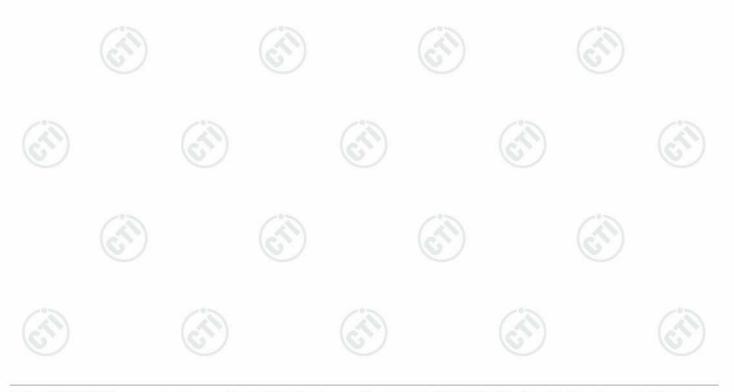


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U-NII-3 MIMO:

Mode) :	802.11	n (HT20I	Mbps) Tra	nsmitting		Channel:		5745		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2872.5000	33.00	4.48	-42.19	48.89	44.18	74.00	29.82	Pass	Н	PK
2	3529.1529	33.42	5.01	-41.76	50.27	46.94	74.00	27.06	Pass	Н	PK
3	4823.9824	34.50	6.04	-40.65	49.36	49.25	74.00	24.75	Pass	Н	PK
4	7352.5902	36.45	6.41	-40.89	47.55	49.52	74.00	24.48	Pass	Н	PK
5	8856.8905	37.39	6.85	-40.65	47.91	51.50	74.00	22.50	Pass	Н	PK
6	10378.0585	38.33	7.40	-40.99	47.90	52.64	74.00	21.36	Pass	Н	PK

Mode) :	802.11	n (HT20I	Mbps) Tra	nsmitting		Channel:		5745		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2872.5000	33.00	4.48	-42.19	48.46	43.75	74.00	30.25	Pass	V	PK
2	3830.0330	33.66	5.20	-41.13	50.17	47.90	74.00	26.10	Pass	V	PK
3	4566.5567	34.50	5.80	-40.86	50.08	49.52	74.00	24.48	Pass	V	PK
4	7584.9057	36.57	6.64	-40.81	47.82	50.22	74.00	23.78	Pass	V	PK
5	9247.9165	37.65	6.69	-40.77	47.70	51.27	74.00	22.73	Pass	V	PK
6	11122.5415	38.67	7.55	-41.17	48.94	53.99	74.00	20.01	Pass	V	PK



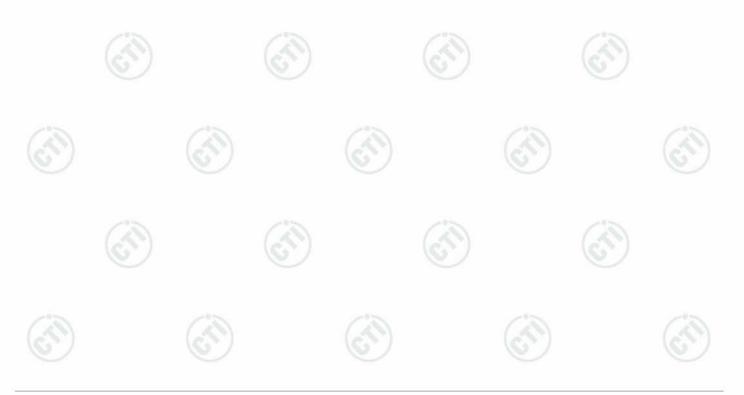
Hotline: 400-6788-333 www.cti-cert.com E-mail: info@cti-cert.com Complaint call: 0755-33681700 Complaint E-mail: complaint@cti-cert.com



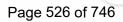


	and the second								20 B No.		
Mode				nsmitting Channel:				5785			
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2202.9703	31.98	3.87	-42.51	50.58	43.92	74.00	30.08	Pass	Н	PK
2	2892.5000	33.03	4.47	-42.18	48.21	43.53	74.00	30.47	Pass	Н	PK
3	3856.9857	33.69	5.24	-41.08	51.30	49.15	74.00	24.85	Pass	Н	PK
4	8427.5285	36.57	6.70	-40.62	48.63	51.28	74.00	22.72	Pass	Н	PK
5	9494.7997	37.60	6.88	-40.86	48.88	52.50	74.00	21.50	Pass	Н	PK
6	11404.6936	38.84	7.63	-41.33	48.17	53.31	74.00	20.69	Pass	Н	PK

Mode) :	802.11	n (HT20I	Mbps) Tra	nsmitting		Channel:		5785		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2892.5000	33.03	4.47	-42.18	47.91	43.23	74.00	30.77	Pass	V	PK
2	3212.8713	33.29	4.80	-41.99	49.74	45.84	74.00	28.16	Pass	V	PK
3	3856.9857	33.69	5.24	-41.08	52.53	50.38	74.00	23.62	Pass	V	PK
4	6698.5799	35.98	6.42	-41.19	48.07	49.28	74.00	24.72	Pass	V	PK
5	8853.8236	37.38	6.85	-40.65	48.21	51.79	74.00	22.21	Pass	V	PK
6	10314.4210	38.24	7.19	-40.89	47.86	52.40	74.00	21.60	Pass	V	PK

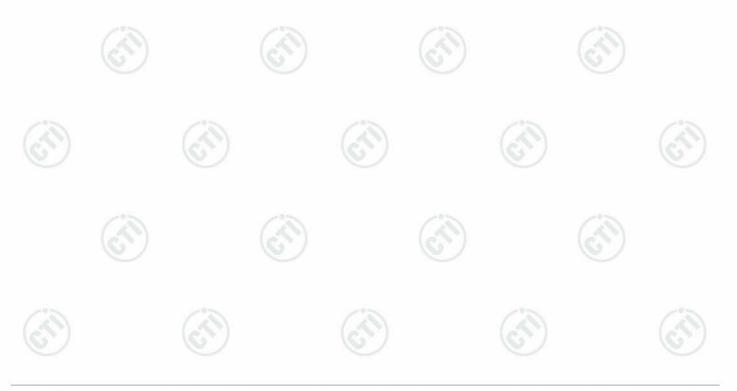






	and the second			and the		- 24 8	766		or B top.		
Mode	e :	802.11	n (HT20I	Mbps) Tra	insmitting		Channel:		5825		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2422.4422	32.29	4.01	-42.42	50.41	44.29	74.00	29.71	Pass	Н	PK
2	2912.5000	33.06	4.50	-42.17	47.81	43.20	74.00	30.80	Pass	Н	PK
3	3883.3883	33.71	5.39	-41.02	50.03	48.11	74.00	25.89	Pass	Н	PK
4	4726.6227	34.50	5.92	-40.73	49.37	49.06	74.00	24.94	Pass	Н	PK
5	8187.5458	36.48	6.52	-40.84	48.23	50.39	74.00	23.61	Pass	Н	PK
6	9472.5648	37.61	6.92	-40.85	49.51	53.19	74.00	20.81	Pass	Н	PK

Mode) :	802.11 i	n (HT20 i	Mbps) Tra	nsmitting		Channel:		5825		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2912.5000	33.06	4.50	-42.17	48.90	44.29	74.00	29.71	Pass	V	PK
2	3513.7514	33.41	4.94	-41.79	49.59	46.15	74.00	27.85	Pass	V	PK
3	3883.3883	33.71	5.39	-41.02	51.36	49.44	74.00	24.56	Pass	V	PK
4	7276.6851	36.38	6.28	-40.96	48.45	50.15	74.00	23.85	Pass	V	PK
5	8310.2207	36.52	6.51	-40.72	48.14	50.45	74.00	23.55	Pass	V	PK
6	10013.1009	37.82	7.33	-40.42	47.94	52.67	74.00	21.33	Pass	V	PK





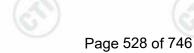
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Page	527	OT	740

		<u></u>				100			107 /		
Mode	э:	802.11	n (HT40l	Mbps) Tra	nsmitting		Channel:		5755		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2877.5000	33.00	4.48	-42.18	47.37	42.67	74.00	31.33	Pass	Н	PK
2	3242.5743	33.30	5.02	-41.98	49.13	45.47	74.00	28.53	Pass	Н	PK
3	4261.8262	34.17	5.49	-40.85	49.35	48.16	74.00	25.84	Pass	Н	PK
4	7781.9521	36.49	6.36	-40.91	47.95	49.89	74.00	24.11	Pass	Н	PK
5	9746.2831	37.70	6.86	-40.63	47.70	51.63	74.00	22.37	Pass	Н	PK
6	11094.1729	38.66	7.48	-41.17	48.18	53.15	74.00	20.85	Pass	Н	PK

Mode	e :	802.11	n (HT40 i	Mbps) Tra	nsmitting		Channel:		5755		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2877.5000	33.00	4.48	-42.18	48.21	43.51	74.00	30.49	Pass	V	PK
2	3448.8449	33.38	4.84	-41.85	49.95	46.32	74.00	27.68	Pass	V	PK
3	4069.8570	33.90	5.29	-40.80	51.53	49.92	74.00	24.08	Pass	V	PK
4	6762.9842	36.01	6.37	-41.20	48.10	49.28	74.00	24.72	Pass	V	PK
5	7555.0037	36.58	6.44	-40.79	47.77	50.00	74.00	24.00	Pass	V	PK
6	10623.4082	38.52	7.27	-41.16	48.08	52.71	74.00	21.29	Pass	V	PK

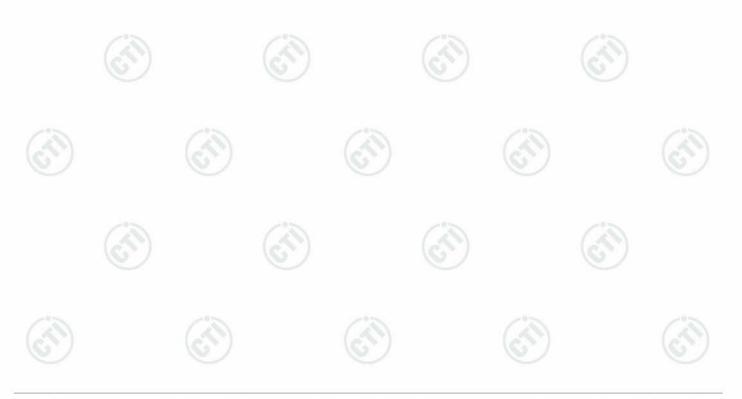






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Mode) :	802.11	n (HT40ľ	Mbps) Tra	insmitting		Channel:		5795		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2897.5000	33.04	4.47	-42.18	47.42	42.75	74.00	31.25	Pass	Н	PK
2	3863.0363	33.69	5.28	-41.07	51.89	49.79	74.00	24.21	Pass	Н	PK
3	4556.6557	34.50	5.79	-40.86	49.27	48.70	74.00	25.30	Pass	Н	PK
4	7545.8031	36.58	6.42	-40.79	48.04	50.25	74.00	23.75	Pass	Н	PK
5	8901.3601	37.48	6.91	-40.65	48.20	51.94	74.00	22.06	Pass	Н	PK
6	9874.3250	37.75	7.20	-40.52	47.37	51.80	74.00	22.20	Pass	Н	PK

Mode) :	802.11	n (HT40I	Mbps) Tra	nsmitting		Channel:		5795		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2897.5000	33.04	4.47	-42.18	47.16	42.49	74.00	31.51	Pass	V	PK
2	3863.0363	33.69	5.28	-41.07	51.81	49.71	74.00	24.29	Pass	V	PK
3	4712.8713	34.50	5.82	-40.73	48.76	48.35	74.00	25.65	Pass	V	PK
4	7596.4064	36.56	6.72	-40.82	47.72	50.18	74.00	23.82	Pass	V	PK
5	8723.4816	37.09	6.81	-40.61	48.25	51.54	74.00	22.46	Pass	V	PK
6	9864.3576	37.75	7.22	-40.53	47.55	51.99	74.00	22.01	Pass	V	PK









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Mode	: :	802.11	ac (HT80)Mbps) Tr	ansmitting		Channel:		5775		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2573.7074	32.52	4.34	-42.36	50.07	44.57	74.00	29.43	Pass	Н	PK
2	2887.5000	33.02	4.47	-42.18	47.93	43.24	74.00	30.76	Pass	П	PK
3	3283.8284	33.31	4.82	-41.95	49.06	45.24	74.00	28.76	Pass	Н	PK
4	4306.3806	34.23	5.50	-40.86	48.79	47.66	74.00	26.34	Pass	Π	PK
5	7903.8603	36.44	6.64	-40.95	48.43	50.56	74.00	23.44	Pass	Н	PK
6	11550.0000	38.94	7.67	-41.36	45.79	51.04	74.00	22.96	Pass	Н	PK
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Mode	e:	802.11	ac (HT80	OMbps) Tr	ansmitting		Channel:		5775		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2887.5000	33.02	4.47	-42.18	47.84	43.15	74.00	30.85	Pass	V	PK
2	3850.3850	33.68	5.20	-41.09	50.97	48.76	74.00	25.24	Pass	V	PK
3	4696.9197	34.50	5.74	-40.75	49.12	48.61	74.00	25.39	Pass	V	PK
4	7515.9011	36.59	6.49	-40.77	47.76	50.07	74.00	23.93	Pass	V	PK
5	9230.2820	37.65	6.65	-40.75	47.52	51.07	74.00	22.93	Pass	V	PK
6	11550.0000	38.94	7.67	-41.36	46.02	51.27	74.00	22.73	Pass	V	PK







Radiated Emission above 18GHz

U-NII-1 Ant1:

Mode	:	802.11	a (HT20I	Mbps) Tra	ınsmitting		Channel:		5180		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	20720.0000	38.72	0.00	-63.22	68.02	43.52	74.00	30.48	Pass	Н	PK
2	25900.0000	40.43	0.00	-59.10	64.21	45.54	74.00	28.46	Pass	Н	PK
3	26917.0459	40.38	0.00	-60.15	69.21	49.44	74.00	24.56	Pass	Н	PK
4	28870.7435	40.21	0.00	-60.53	68.42	48.10	74.00	25.90	Pass	Н	PK
5	31080.0000	41.34	0.00	-58.91	64.09	46.52	74.00	27.48	Pass	Н	PK
6	33489.8745	42.15	0.00	-57.94	66.02	50.23	74.00	23.77	Pass	Н	PK
7	36260.0000	43.14	0.00	-57.95	63.18	48.37	74.00	25.63	Pass	Н	PK

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Mode	9:	802.11	a (H1201	vibps) i ra	ınsmitting		Channel:		5180		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	20720.0000	38.72	0.00	-63.22	66.37	41.87	74.00	32.13	Pass	V	PK
2	25141.5571	40.67	0.00	-59.67	66.65	47.65	74.00	26.35	Pass	V	PK
3	25900.0000	40.43	0.00	-59.10	65.56	46.89	74.00	27.11	Pass	V	PK
4	29179.8590	40.40	0.00	-60.66	68.66	48.40	74.00	25.60	Pass	V	PK
5	31080.0000	41.34	0.00	-58.91	64.35	46.78	74.00	27.22	Pass	V	PK
6	32398.6199	42.05	0.00	-57.50	65.94	50.49	74.00	23.51	Pass	V	PK
7	36260.0000	43.14	0.00	-57.95	61.91	47.10	74.00	26.90	Pass	V	PK
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Mode) :	802.11	a (HT20ľ	Mbps) Tra	nsmitting		Channel:		5200		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	21860.0930	38.35	0.00	-63.24	70.74	45.85	74.00	28.15	Pass	Н	PK
2	24315.4158	40.34	0.00	-60.62	68.37	48.09	74.00	25.91	Pass	Н	PK
3	25896.1948	40.43	0.00	-59.11	67.54	48.86	74.00	25.14	Pass	Н	PK
4	29684.7842	40.68	0.00	-60.09	68.12	48.71	74.00	25.29	Pass	Н	PK
5	32389.8195	42.05	0.00	-57.55	65.32	49.82	74.00	24.18	Pass	Н	PK
6	35762.5881	43.13	0.00	-58.10	65.86	50.89	74.00	23.11	Pass	Н	PK

Mode	e:	802.11	a (HT20I	Mbps) Tra	nsmitting		Channel:		5200		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	20343.1172	38.85	0.00	-62.89	69.90	45.86	74.00	28.14	Pass	V	PK
2	22963.4482	38.82	0.00	-62.57	70.41	46.66	74.00	27.34	Pass	V	PK
3	24457.3229	40.42	0.00	-60.25	68.06	48.23	74.00	25.77	Pass	V	PK
4	26554.0277	40.39	0.00	-59.81	68.39	48.97	74.00	25.03	Pass	V	PK
5	29503.2752	40.58	0.00	-60.22	68.62	48.98	74.00	25.02	Pass	V	PK
6	32370.0185	42.05	0.00	-57.67	66.49	50.87	74.00	23.13	Pass	V	PK











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									3.00		
Mode	: :	802.11	a (HT20 l	Mbps) Tra	nsmitting		Channel:		5240		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	23974.3987	40.14	0.00	-60.64	68.51	48.01	74.00	25.99	Pass	Н	PK
2	25930.2965	40.42	0.00	-59.01	67.75	49.16	74.00	24.84	Pass	Н	PK
3	26556.2278	40.39	0.00	-59.81	67.87	48.45	74.00	25.55	Pass	Н	PK
4	29722.1861	40.70	0.00	-60.17	67.81	48.34	74.00	25.66	Pass	Н	PK
5	33471.1736	42.15	0.00	-58.00	66.50	50.65	74.00	23.35	Pass	Н	PK
6	36620.6310	43.10	0.00	-57.37	65.86	51.59	74.00	22.41	Pass	Н	PK
					•				•	•	

	7 25 30					45-70-1					
Mode	e:	802.11	a (HT20I	Mbps) Tra	nsmitting Channel:			5240			
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	23879.7940	40.01	0.00	-60.75	68.63	47.89	74.00	26.11	Pass	V	PK
2	25176.7588	40.66	0.00	-59.56	67.62	48.72	74.00	25.28	Pass	V	PK
3	26581.5291	40.39	0.00	-59.80	67.86	48.45	74.00	25.55	Pass	V	PK
4	27349.3675	40.11	0.00	-60.51	68.41	48.01	74.00	25.99	Pass	V	PK
5	31350.2675	41.54	0.00	-59.06	66.83	49.31	74.00	24.69	Pass	V	PK
6	32417.3209	42.05	0.00	-57.58	67.29	51.76	74.00	22.24	Pass	V	PK





































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Mode	: :	802.11	n (HT20ľ	Mbps) Tra	nsmitting		Channel:		5180		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	21748.9874	38.39	0.00	-63.14	71.01	46.26	74.00	27.74	Pass	Н	PK
2	25976.4988	40.41	0.00	-58.89	67.57	49.09	74.00	24.91	Pass	Н	PK
3	29560.4780	40.61	0.00	-60.03	67.94	48.52	74.00	25.48	Pass	Н	PK
4	31262.2631	41.47	0.00	-59.20	67.89	50.16	74.00	23.84	Pass	Н	PK
5	33475.5738	42.15	0.00	-57.99	66.61	50.77	74.00	23.23	Pass	Н	PK
6	36597.5299	43.11	0.00	-57.26	66.02	51.87	74.00	22.13	Pass	Н	PK

Mode	e:	802.11	n (HT20I	Mbps) Tra	nsmitting		Channel:		5180		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	21501.4751	38.46	0.00	-63.30	70.99	46.15	74.00	27.85	Pass	V	PK
2	25933.5967	40.42	0.00	-59.01	67.50	48.91	74.00	25.09	Pass	V	PK
3	28288.8144	39.81	0.00	-60.36	69.12	48.57	74.00	25.43	Pass	V	PK
4	32423.9212	42.05	0.00	-57.61	65.86	50.30	74.00	23.70	Pass	V	PK
5	34974.9487	43.02	0.00	-57.51	65.96	51.47	74.00	22.53	Pass	V	PK
6	36548.0274	43.11	0.00	-57.37	66.22	51.96	74.00	22.04	Pass	V	PK











Page	534	of	74	6
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Mode	: :	802.11	n (HT20ľ	Mbps) Tra	nsmitting		Channel:		5200		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	20800.0000	38.69	0.00	-63.05	68.08	43.72	74.00	30.28	Pass	Н	PK
2	26000.0000	40.40	0.00	-58.82	64.92	46.50	74.00	27.50	Pass	Н	PK
3	29970.7985	40.83	0.00	-59.81	68.31	49.33	74.00	24.67	Pass	Н	PK
4	31200.0000	41.43	0.00	-59.31	64.23	46.35	74.00	27.65	Pass	Н	PK
5	33647.1824	42.17	0.00	-57.70	66.00	50.47	74.00	23.53	Pass	Н	PK
6	36400.0000	43.12	0.00	-57.71	64.29	49.70	74.00	24.30	Pass	Н	PK

	7 4 31					45-70-1					
Mode	е:	802.11	n (HT20I	p-yg			Channel:		5200		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	20800.0000	38.69	0.00	-63.05	68.86	44.50	74.00	29.50	Pass	V	PK
2	26000.0000	40.40	0.00	-58.82	64.29	45.87	74.00	28.13	Pass	V	PK
3	31200.0000	41.43	0.00	-59.31	63.91	46.03	74.00	27.97	Pass	V	PK
4	32363.4182	42.05	0.00	-57.71	66.17	50.51	74.00	23.49	Pass	V	PK
5	33294.0647	42.13	0.00	-58.23	66.92	50.82	74.00	23.18	Pass	V	PK
6	36400.0000	43.12	0.00	-57.71	63.20	48.61	74.00	25.39	Pass	V	PK























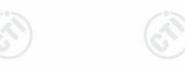
















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Mode	e:	802.11	n (HT20I	Mbps) Tra	ınsmitting		Channel:		5240		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	20960.0000	38.63	0.00	-63.07	67.39	42.95	74.00	31.05	Pass	Н	PK
2	25570.5785	40.53	0.00	-59.33	66.99	48.19	74.00	25.81	Pass	Н	PK
3	26200.0000	40.40	0.00	-59.99	64.97	45.38	74.00	28.62	Pass	Н	PK
4	28017.1009	39.62	0.00	-60.05	68.38	47.95	74.00	26.05	Pass	Н	PK
5	31440.0000	41.61	0.00	-58.96	63.42	46.07	74.00	27.93	Pass	Н	PK
6	33952.9977	42.21	0.00	-58.07	66.67	50.81	74.00	23.19	Pass	Н	PK
7	36680.0000	43.10	0.00	-57.75	62.88	48.23	74.00	25.77	Pass	н	PK

Mode	ə:	802.11	n (HT20 i	Mbps) Tra	nsmitting		Channel:		5240		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	23991.9996	40.16	0.00	-60.61	68.18	47.73	74.00	26.27	Pass	V	PK
2	25214.1607	40.64	0.00	-59.51	68.79	49.92	74.00	24.08	Pass	V	PK
3	26841.1421	40.38	0.00	-60.22	68.39	48.55	74.00	25.45	Pass	V	PK
4	30904.7452	41.24	0.00	-58.79	67.29	49.74	74.00	24.26	Pass	V	PK
5	32876.0438	42.08	0.00	-58.62	67.80	51.26	74.00	22.74	Pass	V	PK
6	35088.2544	43.05	0.00	-57.64	65.71	51.12	74.00	22.88	Pass	V	PK























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							100 7		10/ . /		
Mode	: :	802.11	n (HT40 l	Mbps) Tra	nsmitting		Channel:		5190		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	21048.2524	38.61	0.00	-63.11	71.57	47.07	74.00	26.93	Pass	Н	PK
2	23837.9919	39.95	0.00	-60.80	68.75	47.90	74.00	26.10	Pass	Н	PK
3	25607.9804	40.52	0.00	-59.23	68.01	49.30	74.00	24.70	Pass	Н	PK
4	28029.2015	39.63	0.00	-60.06	68.58	48.15	74.00	25.85	Pass	Н	PK
5	31343.6672	41.53	0.00	-59.07	67.38	49.84	74.00	24.16	Pass	Н	PK
6	33585.5793	42.17	0.00	-57.61	66.09	50.65	74.00	23.35	Pass	Н	PK

Mode	e:	802.11	n (HT40l	Mbps) Tra	ınsmitting		Channel:		5190		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	22274.8137	38.46	0.00	-63.06	70.96	46.36	74.00	27.64	Pass	V	PK
2	23562.9781	39.59	0.00	-61.58	68.81	46.82	74.00	27.18	Pass	V	PK
3	25924.7962	40.42	0.00	-59.03	67.97	49.36	74.00	24.64	Pass	V	PK
4	29679.2840	40.67	0.00	-60.07	68.06	48.66	74.00	25.34	Pass	V	PK
5	32069.7035	42.02	0.00	-58.76	67.24	50.50	74.00	23.50	Pass	V	PK
6	32439.3220	42.05	0.00	-57.69	66.64	51.00	74.00	23.00	Pass	V	PK









































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Mode	»:	802.11	n (HT40I	Mbps) Tra	ınsmitting		Channel:		5230		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	21064.7532	38.60	0.00	-63.12	70.81	46.29	74.00	27.71	Pass	Н	PK
2	23975.4988	40.14	0.00	-60.63	68.52	48.03	74.00	25.97	Pass	Н	PK
3	26012.8006	40.40	0.00	-58.90	67.52	49.02	74.00	24.98	Pass	Н	PK
4	26920.3460	40.38	0.00	-60.14	67.58	47.82	74.00	26.18	Pass	Н	PK
5	31675.8838	41.78	0.00	-58.96	67.05	49.87	74.00	24.13	Pass	Н	PK
6	32422.8211	42.05	0.00	-57.61	66.44	50.88	74.00	23.12	Pass	Н	PK

Mode	e:	802.11	n (HT40 i	Mbps) Tra	nsmitting		Channel:		5230		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	22602.6301	38.63	0.00	-62.96	70.72	46.39	74.00	27.61	Pass	V	PK
2	24043.7022	40.19	0.00	-60.73	70.11	49.57	74.00	24.43	Pass	V	PK
3	27731.0866	39.82	0.00	-60.09	68.99	48.72	74.00	25.28	Pass	V	PK
4	30919.0460	41.25	0.00	-58.77	67.03	49.51	74.00	24.49	Pass	V	PK
5	32462.4231	42.05	0.00	-57.81	66.58	50.82	74.00	23.18	Pass	V	PK
6	36573.3287	43.11	0.00	-57.31	66.18	51.98	74.00	22.02	Pass	V	PK



















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Mode	: :	802.11	ac (HT80)Mbps) Tr	ansmitting		Channel:		5210		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	23487.0744	39.49	0.00	-61.74	68.98	46.73	74.00	27.27	Pass	Н	PK
2	23942.4971	40.09	0.00	-60.67	68.94	48.36	74.00	25.64	Pass	Н	PK
3	26682.7341	40.39	0.00	-60.00	68.72	49.11	74.00	24.89	Pass	Н	PK
4	29921.2961	40.81	0.00	-59.96	67.69	48.54	74.00	25.46	Pass	Н	PK
5	31741.8871	41.83	0.00	-59.05	67.12	49.90	74.00	24.10	Pass	Н	PK
6	33603.1802	42.17	0.00	-57.57	66.30	50.90	74.00	23.10	Pass	Н	PK

Mode	»:	802.11	ac (HT80)Mbps) Tr	ansmitting		Channel:		5210		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	23679.5840	39.74	0.00	-61.24	68.65	47.15	74.00	26.85	Pass	V	PK
2	24492.5246	40.44	0.00	-60.27	67.78	47.95	74.00	26.05	Pass	V	PK
3	26559.5280	40.39	0.00	-59.81	68.36	48.94	74.00	25.06	Pass	V	PK
4	28336.1168	39.84	0.00	-60.42	68.56	47.98	74.00	26.02	Pass	V	PK
5	30781.5391	41.19	0.00	-59.04	68.43	50.58	74.00	23.42	Pass	V	PK
6	35125.6563	43.06	0.00	-57.76	66.66	51.96	74.00	22.04	Pass	V	PK
7	35125.6563	43.06	0.00	-57.76	66.66	51.96	74.00	22.04	Pass	V	PK













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U-NII-2a Ant1:

Mode	э:	802.11	a (HT20I	Mbps) Tra	nsmitting		Channel:		5260		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	21040.0000	38.61	0.00	-63.10	68.46	43.97	74.00	30.03	Pass	Н	PK
2	25261.4631	40.63	0.00	-59.62	66.97	47.98	74.00	26.02	Pass	Н	PK
3	26300.0000	40.39	0.00	-59.91	64.95	45.43	74.00	28.57	Pass	Н	PK
4	29119.3560	40.37	0.00	-60.59	69.11	48.89	74.00	25.11	Pass	Н	PK
5	31560.0000	41.69	0.00	-58.89	63.56	46.36	74.00	27.64	Pass	Н	PK
6	36820.0000	43.09	0.00	-58.43	63.50	48.16	74.00	25.84	Pass	Н	PK

Mode	e:	802.11	a (HT20I	Mbps) Tra	nsmitting		Channel:		5260		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	21040.0000	38.61	0.00	-63.10	68.07	43.58	74.00	30.42	Pass	V	PK
2	23129.5565	39.01	0.00	-62.51	69.50	46.00	74.00	28.00	Pass	V	PK
3	26300.0000	40.39	0.00	-59.91	65.36	45.84	74.00	28.16	Pass	V	PK
4	29868.4934	40.78	0.00	-60.12	69.43	50.09	74.00	23.91	Pass	V	PK
5	31560.0000	41.69	0.00	-58.89	63.17	45.97	74.00	28.03	Pass	V	PK
6	36820.0000	43.09	0.00	-58.43	64.53	49.19	74.00	24.81	Pass	V	PK



































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Mode	:	802.11	a (HT20ľ	Mbps) Tra	nsmitting		Channel:		5280		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	21040.0000	38.61	0.00	-63.10	69.14	44.65	74.00	29.35	Pass	Н	PK
2	23759.8880	39.85	0.00	-60.98	68.54	47.41	74.00	26.59	Pass	Н	PK
3	26300.0000	40.39	0.00	-59.91	64.47	44.95	74.00	29.05	Pass	Н	PK
4	28887.2444	40.22	0.00	-60.52	69.25	48.95	74.00	25.05	Pass	Н	PK
5	31560.0000	41.69	0.00	-58.89	63.73	46.53	74.00	27.47	Pass	Н	PK
6	36820.0000	43.09	0.00	-58.43	64.24	48.90	74.00	25.10	Pass	Н	PK

Mode	e:	802.11	a (HT20I	Mbps) Tra	nsmitting		Channel:		5280		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	21200.0000	38.56	0.00	-63.19	68.94	44.31	74.00	29.69	Pass	V	PK
2	23672.9836	39.74	0.00	-61.27	68.25	46.72	74.00	27.28	Pass	V	PK
3	26500.0000	40.39	0.00	-59.81	64.59	45.17	74.00	28.83	Pass	V	PK
4	31800.0000	41.87	0.00	-59.12	64.46	47.21	74.00	26.79	Pass	V	PK
5	35087.1544	43.05	0.00	-57.64	65.76	51.17	74.00	22.83	Pass	V	PK
6	37100.0000	43.09	0.00	-57.98	63.46	48.57	74.00	25.43	Pass	V	PK













Mode) :	802.11	a (HT20ľ	Mbps) Tra	nsmitting		Channel:		5320		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	21280.0000	38.53	0.00	-63.26	69.50	44.77	74.00	29.23	Pass	Н	PK
2	23846.7923	39.97	0.00	-60.80	67.97	47.14	74.00	26.86	Pass	Н	PK
3	26600.0000	40.39	0.00	-59.80	64.83	45.42	74.00	28.58	Pass	Н	PK
4	29822.2911	40.75	0.00	-60.26	68.41	48.90	74.00	25.10	Pass	Н	PK
5	31920.0000	41.96	0.00	-58.94	64.63	47.65	74.00	26.35	Pass	Н	PK
6	37240.0000	43.11	0.00	-57.99	63.46	48.58	74.00	25.42	Pass	Н	PK

Mode) :	802.11	a (HT20ľ	Mbps) Tra	nsmitting		Channel:		5320		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	21280.0000	38.53	0.00	-63.26	68.74	44.01	74.00	29.99	Pass	V	PK
2	23824.7912	39.94	0.00	-60.82	68.74	47.86	74.00	26.14	Pass	V	PK
3	26600.0000	40.39	0.00	-59.80	65.53	46.12	74.00	27.88	Pass	V	PK
4	29514.2757	40.58	0.00	-60.18	68.65	49.05	74.00	24.95	Pass	V	PK
5	31920.0000	41.96	0.00	-58.94	64.39	47.41	74.00	26.59	Pass	V	PK
6	37240.0000	43.11	0.00	-57.99	64.01	49.13	74.00	24.87	Pass	V	PK







































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Mode	e:	802.11	n (HT20I	Mbps) Tra	nsmitting		Channel:		5260		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	21120.0000	38.58	0.00	-63.14	67.95	43.39	74.00	30.61	Pass	Н	PK
2	23878.6939	40.01	0.00	-60.75	68.51	47.77	74.00	26.23	Pass	Н	PK
3	26400.0000	40.39	0.00	-59.83	65.45	46.01	74.00	27.99	Pass	Н	PK
4	29923.4962	40.81	0.00	-59.96	68.15	49.00	74.00	25.00	Pass	Н	PK
5	31680.0000	41.78	0.00	-58.97	64.71	47.52	74.00	26.48	Pass	Н	PK
6	36960.0000	43.07	0.00	-58.01	63.19	48.25	74.00	25.75	Pass	Н	PK

Mode	e:	802.11	n (HT20 i	Mbps) Tra	insmitting		Channel:		5260		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	21120.0000	38.58	0.00	-63.14	68.67	44.11	74.00	29.89	Pass	V	PK
2	23984.2992	40.15	0.00	-60.62	68.53	48.06	74.00	25.94	Pass	V	PK
3	26400.0000	40.39	0.00	-59.83	65.29	45.85	74.00	28.15	Pass	V	PK
4	29562.6781	40.61	0.00	-60.02	68.80	49.39	74.00	24.61	Pass	V	PK
5	31680.0000	41.78	0.00	-58.97	63.86	46.67	74.00	27.33	Pass	V	PK
6	36960.0000	43.07	0.00	-58.01	63.97	49.03	74.00	24.97	Pass	V	PK





































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Mode	: :	802.11	n (HT20 l	Mbps) Tra	nsmitting		Channel:		5280		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	21200.0000	38.56	0.00	-63.19	67.68	43.05	74.00	30.95	Pass	Н	PK
2	23698.2849	39.77	0.00	-61.18	68.85	47.44	74.00	26.56	Pass	Н	PK
3	26500.0000	40.39	0.00	-59.81	65.28	45.86	74.00	28.14	Pass	Н	PK
4	29145.7573	40.38	0.00	-60.62	68.99	48.75	74.00	25.25	Pass	Н	PK
5	31800.0000	41.87	0.00	-59.12	63.92	46.67	74.00	27.33	Pass	Н	PK
6	37100.0000	43.09	0.00	-57.98	63.48	48.59	74.00	25.41	Pass	Н	PK

	7 45 76 1					45-70-1					
Mode	Mode: 802.11 n (HT20Mbps) Trans			nsmitting		Channel:		5280			
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	21200.0000	38.56	0.00	-63.19	68.40	43.77	74.00	30.23	Pass	V	PK
2	24009.6005	40.18	0.00	-60.63	67.99	47.54	74.00	26.46	Pass	V	PK
3	26500.0000	40.39	0.00	-59.81	64.39	44.97	74.00	29.03	Pass	V	PK
4	29448.2724	40.55	0.00	-60.40	68.47	48.62	74.00	25.38	Pass	V	PK
5	31800.0000	41.87	0.00	-59.12	65.31	48.06	74.00	25.94	Pass	V	PK
6	37100.0000	43.09	0.00	-57.98	63.12	48.23	74.00	25.77	Pass	V	PK











































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Mode	: :	802.11	n (HT20ľ	Mbps) Tra	nsmitting		Channel:		5320		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	21280.0000	38.53	0.00	-63.26	69.19	44.46	74.00	29.54	Pass	Н	PK
2	24293.4147	40.33	0.00	-60.73	68.77	48.37	74.00	25.63	Pass	Н	PK
3	26600.0000	40.39	0.00	-59.80	66.43	47.02	74.00	26.98	Pass	Н	PK
4	29648.4824	40.66	0.00	-60.01	68.21	48.86	74.00	25.14	Pass	Н	PK
5	31920.0000	41.96	0.00	-58.94	64.41	47.43	74.00	26.57	Pass	Н	PK
6	37240.0000	43.11	0.00	-57.99	64.24	49.36	74.00	24.64	Pass	Н	PK

Mode	e:	802.11	n (HT20I	Mbps) Tra	nsmitting		Channel:		5320		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	21280.0000	38.53	0.00	-63.26	69.59	44.86	74.00	29.14	Pass	V	PK
2	24606.9303	40.50	0.00	-60.35	67.81	47.96	74.00	26.04	Pass	V	PK
3	26600.0000	40.39	0.00	-59.80	66.43	47.02	74.00	26.98	Pass	V	PK
4	29120.4560	40.37	0.00	-60.59	68.83	48.61	74.00	25.39	Pass	V	PK
5	31920.0000	41.96	0.00	-58.94	64.06	47.08	74.00	26.92	Pass	V	PK
6	37240.0000	43.11	0.00	-57.99	63.97	49.09	74.00	24.91	Pass	V	PK











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Mode) :	802.11	n (HT40ľ	Mbps) Tra	nsmitting		Channel:		5270		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	21080.0000	38.60	0.00	-63.13	68.71	44.18	74.00	29.82	Pass	Н	PK
2	23534.3767	39.55	0.00	-61.64	68.94	46.85	74.00	27.15	Pass	Н	PK
3	26350.0000	40.39	0.00	-59.87	64.56	45.08	74.00	28.92	Pass	Н	PK
4	31620.0000	41.74	0.00	-58.90	63.77	46.61	74.00	27.39	Pass	Н	PK
5	34442.5221	42.58	0.00	-58.27	66.22	50.53	74.00	23.47	Pass	Н	PK
6	36890.0000	43.08	0.00	-58.22	63.02	47.88	74.00	26.12	Pass	Н	PK

Mode	e:	802.11	n (HT40I	Mbps) Tra	nsmitting		Channel:		5270		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	21080.0000	38.60	0.00	-63.13	67.88	43.35	74.00	30.65	Pass	V	PK
2	24424.3212	40.40	0.00	-60.22	68.04	48.22	74.00	25.78	Pass	V	PK
3	26350.0000	40.39	0.00	-59.87	65.53	46.05	74.00	27.95	Pass	V	PK
4	28866.3433	40.21	0.00	-60.54	68.77	48.44	74.00	25.56	Pass	V	PK
5	31620.0000	41.74	0.00	-58.90	62.70	45.54	74.00	28.46	Pass	V	PK
6	36890.0000	43.08	0.00	-58.22	64.73	49.59	74.00	24.41	Pass	V	PK









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Mode	:	802.11	n (HT40ľ	Mbps) Tra	nsmitting		Channel:		5310		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	21240.0000	38.55	0.00	-63.23	67.83	43.15	74.00	30.85	Pass	Н	PK
2	24021.7011	40.18	0.00	-60.66	68.70	48.22	74.00	25.78	Pass	Н	PK
3	26550.0000	40.39	0.00	-59.81	65.81	46.39	74.00	27.61	Pass	Н	PK
4	29771.6886	40.72	0.00	-60.26	67.66	48.12	74.00	25.88	Pass	Н	PK
5	31860.0000	41.92	0.00	-59.04	64.08	46.96	74.00	27.04	Pass	Н	PK
6	37170.0000	43.10	0.00	-58.03	63.61	48.68	74.00	25.32	Pass	Н	PK

Mode	e:	802.11	n (HT40I	Mbps) Tra	nsmitting		Channel:		5310		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	19379.4690	38.96	0.00	-62.94	70.99	47.01	74.00	26.99	Pass	V	PK
2	21240.0000	38.55	0.00	-63.23	68.86	44.18	74.00	29.82	Pass	V	PK
3	24278.0139	40.32	0.00	-60.81	68.84	48.35	74.00	25.65	Pass	V	PK
4	26550.0000	40.39	0.00	-59.81	66.73	47.31	74.00	26.69	Pass	V	PK
5	31860.0000	41.92	0.00	-59.04	63.14	46.02	74.00	27.98	Pass	V	PK
6	37170.0000	43.10	0.00	-58.03	64.58	49.65	74.00	24.35	Pass	V	PK























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Mode	=====================================	802.11	ac (HT80)Mbps) Tr	ansmitting		Channel:		5290		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	21160.0000	38.57	0.00	-63.17	68.14	43.54	74.00	30.46	Pass	Н	PK
2	24040.4020	40.19	0.00	-60.72	68.67	48.14	74.00	25.86	Pass	Н	PK
3	26450.0000	40.39	0.00	-59.82	64.76	45.33	74.00	28.67	Pass	Н	PK
4	29624.2812	40.64	0.00	-59.95	67.37	48.06	74.00	25.94	Pass	Н	PK
5	31740.0000	41.83	0.00	-59.05	64.36	47.14	74.00	26.86	Pass	Н	PK
6	37030.0000	43.08	0.00	-57.93	64.69	49.84	74.00	24.16	Pass	Н	PK

Mode	э:	802.11	ac (HT80)Mbps) Tr	ansmitting		Channel:		5290		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	21160.0000	38.57	0.00	-63.17	69.63	45.03	74.00	28.97	Pass	V	PK
2	23752.1876	39.84	0.00	-61.00	68.57	47.41	74.00	26.59	Pass	V	PK
3	26450.0000	40.39	0.00	-59.82	65.51	46.08	74.00	27.92	Pass	V	PK
4	29512.0756	40.58	0.00	-60.19	68.21	48.60	74.00	25.40	Pass	V	PK
5	31740.0000	41.83	0.00	-59.05	64.82	47.60	74.00	26.40	Pass	V	PK
6	37030.0000	43.08	0.00	-57.93	62.33	47.48	74.00	26.52	Pass	V	PK





























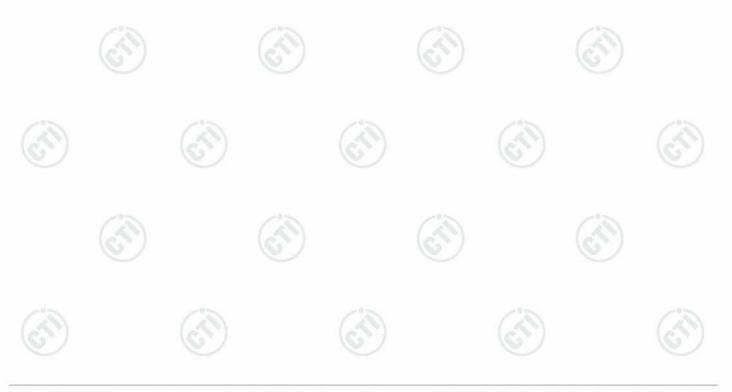


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Mode	e:	802.11	a (HT20I	Mbps) Tra	nsmitting		Channel:		5500		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	20369.5185	38.84	0.00	-62.88	69.88	45.84	74.00	28.16	Pass	Н	PK
2	22000.0000	38.31	0.00	-63.59	69.02	43.74	74.00	30.26	Pass	Н	PK
3	25789.4895	40.47	0.00	-59.38	67.86	48.95	74.00	25.05	Pass	Н	PK
4	27500.0000	39.99	0.00	-60.42	64.29	43.86	74.00	30.14	Pass	Н	PK
5	33000.0000	42.09	0.00	-58.91	63.07	46.25	74.00	27.75	Pass	Н	PK
6	38500.0000	43.86	0.00	-56.04	61.30	49.12	74.00	24.88	Pass	Н	PK

Mode	e :	802.11	a (HT20I	Mbps) Tra	nsmitting		Channel:		5500		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	22000.0000	38.31	0.00	-63.59	68.16	42.88	74.00	31.12	Pass	V	PK
2	23987.5994	40.15	0.00	-60.61	68.71	48.25	74.00	25.75	Pass	V	PK
3	27500.0000	39.99	0.00	-60.42	64.52	44.09	74.00	29.91	Pass	V	PK
4	30966.3483	41.27	0.00	-58.70	67.26	49.83	74.00	24.17	Pass	V	PK
5	33000.0000	42.09	0.00	-58.91	63.25	46.43	74.00	27.57	Pass	V	PK
6	38500.0000	43.86	0.00	-56.04	64.50	52.32	74.00	21.68	Pass	V	PK

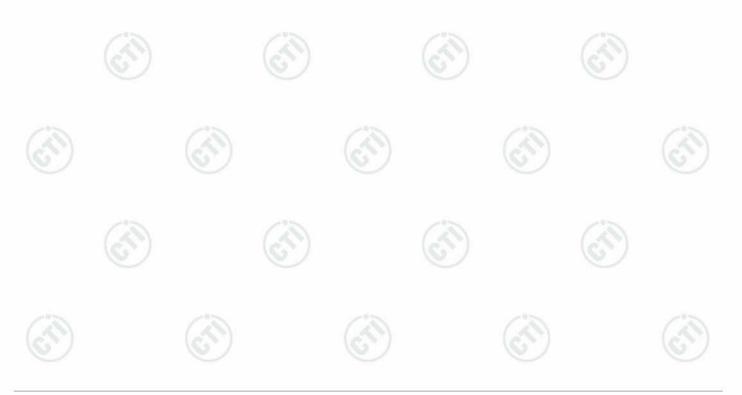






	- 200			4.00			76		20 May 1		
Mode	e:	802.11	a (HT20I	Mbps) Tra	nsmitting		Channel:		5580		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	20510.3255	38.79	0.00	-63.20	69.83	45.42	74.00	28.58	Pass	Н	PK
2	22200.0000	38.42	0.00	-63.12	68.76	44.06	74.00	29.94	Pass	н	PK
3	24996.3498	40.71	0.00	-60.13	67.20	47.78	74.00	26.22	Pass	Н	PK
4	27750.0000	39.80	0.00	-60.04	65.45	45.21	74.00	28.79	Pass	Н	PK
5	33300.0000	42.13	0.00	-58.23	62.93	46.83	74.00	27.17	Pass	Н	PK
6	38850.0000	44.29	0.00	-55.52	60.70	49.47	74.00	24.53	Pass	Н	PK

Mode) :	802.11	a (HT20I	Mbps) Tra	nsmitting		Channel:		5580		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	22200.0000	38.42	0.00	-63.12	68.37	43.67	74.00	30.33	Pass	V	PK
2	25136.0568	40.67	0.00	-59.69	66.96	47.94	74.00	26.06	Pass	V	PK
3	27750.0000	39.80	0.00	-60.04	65.76	45.52	74.00	28.48	Pass	V	PK
4	31150.0575	41.39	0.00	-59.14	67.43	49.68	74.00	24.32	Pass	V	PK
5	33300.0000	42.13	0.00	-58.23	64.65	48.55	74.00	25.45	Pass	V	PK
6	38850.0000	44.29	0.00	-55.52	62.79	51.56	74.00	22.44	Pass	V	PK

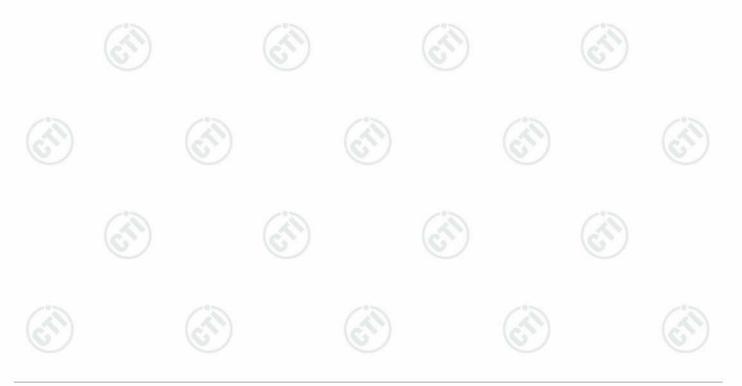




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Mode	э:	802.11	a (HT20I	Mbps) Tra	ınsmitting		Channel:		5700		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	20321.1161	38.86	0.00	-62.89	70.56	46.53	74.00	27.47	Pass	Н	PK
2	22800.0000	38.73	0.00	-63.12	69.48	45.09	74.00	28.91	Pass	Н	PK
3	25956.6978	40.41	0.00	-58.94	67.62	49.09	74.00	24.91	Pass	Н	PK
4	28500.0000	39.96	0.00	-60.75	65.27	44.48	74.00	29.52	Pass	Н	PK
5	34200.0000	42.38	0.00	-58.25	63.59	47.72	74.00	26.28	Pass	Н	PK
6	39900.0000	44.05	0.00	-54.58	58.75	48.22	74.00	25.78	Pass	Н	PK

Mode	e :	802.11	a (HT20I	Mbps) Tra	nsmitting		Channel:		5700		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	20145.1073	38.92	0.00	-62.91	71.01	47.02	74.00	26.98	Pass	V	PK
2	22800.0000	38.73	0.00	-63.12	68.95	44.56	74.00	29.44	Pass	V	PK
3	26087.6044	40.40	0.00	-59.33	67.94	49.01	74.00	24.99	Pass	٧	PK
4	28500.0000	39.96	0.00	-60.75	65.51	44.72	74.00	29.28	Pass	٧	PK
5	34200.0000	42.38	0.00	-58.25	62.79	46.92	74.00	27.08	Pass	V	PK
6	39900.0000	44.05	0.00	-54.58	59.37	48.84	74.00	25.16	Pass	V	PK

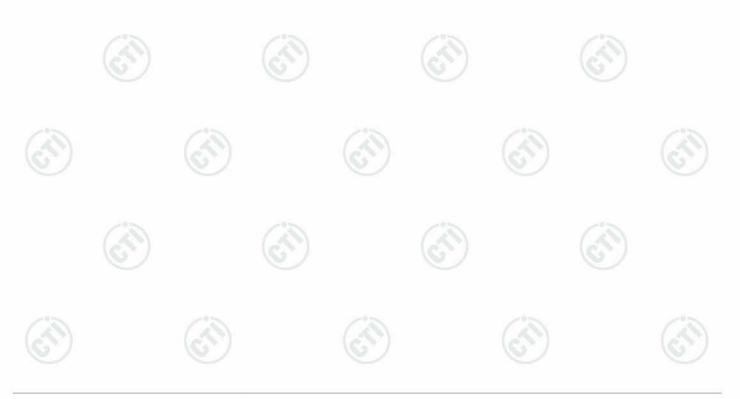






	- C No.						The		2 B No.		
Mode	э:	802.11	n (HT20l	Mbps) Tra	nsmitting		Channel:		5500		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	19937.1969	38.97	0.00	-62.81	70.42	46.58	74.00	27.42	Pass	Н	PK
2	22000.0000	38.31	0.00	-63.59	68.73	43.45	74.00	30.55	Pass	Н	PK
3	24903.9452	40.66	0.00	-60.26	68.12	48.52	74.00	25.48	Pass	Н	PK
4	27500.0000	39.99	0.00	-60.42	64.20	43.77	74.00	30.23	Pass	Н	PK
5	33000.0000	42.09	0.00	-58.91	64.11	47.29	74.00	26.71	Pass	Н	PK
6	38500.0000	43.86	0.00	-56.04	61.33	49.15	74.00	24.85	Pass	Н	PK

Mode) :	802.11	n (HT20ľ	Mbps) Tra	nsmitting		Channel:		5500		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	19624.7812	38.97	0.00	-62.87	71.03	47.13	74.00	26.87	Pass	V	PK
2	22000.0000	38.31	0.00	-63.59	68.72	43.44	74.00	30.56	Pass	V	PK
3	24489.2245	40.43	0.00	-60.26	68.12	48.29	74.00	25.71	Pass	V	PK
4	27500.0000	39.99	0.00	-60.42	66.35	45.92	74.00	28.08	Pass	V	PK
5	33000.0000	42.09	0.00	-58.91	64.13	47.31	74.00	26.69	Pass	V	PK
6	38500.0000	43.86	0.00	-56.04	61.82	49.64	74.00	24.36	Pass	V	PK

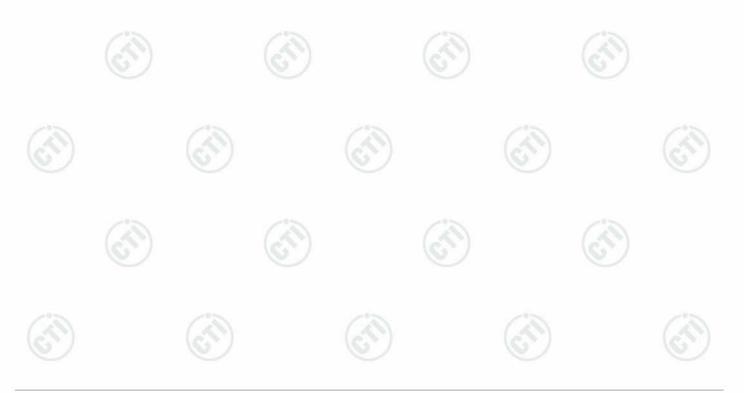






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Mode	e:	802.11	n (HT20I	Mbps) Tra	nsmitting		Channel:		5580		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	19844.7922	38.97	0.00	-62.66	70.21	46.52	74.00	27.48	Pass	Н	PK
2	22200.0000	38.42	0.00	-63.12	69.19	44.49	74.00	29.51	Pass	Н	PK
3	26180.0090	40.40	0.00	-59.88	68.25	48.77	74.00	25.23	Pass	Н	PK
4	27750.0000	39.80	0.00	-60.04	65.72	45.48	74.00	28.52	Pass	Н	PK
5	33300.0000	42.13	0.00	-58.23	63.41	47.31	74.00	26.69	Pass	Н	PK
6	38850.0000	44.29	0.00	-55.52	62.83	51.60	74.00	22.40	Pass	Н	PK

Mode	e:	802.11	n (HT20I	Mbps) Tra	nsmitting		Channel:		5580		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	19954.7977	38.97	0.00	-62.84	70.44	46.57	74.00	27.43	Pass	V	PK
2	22200.0000	38.42	0.00	-63.12	68.63	43.93	74.00	30.07	Pass	V	PK
3	25896.1948	40.43	0.00	-59.11	67.63	48.95	74.00	25.05	Pass	V	PK
4	27750.0000	39.80	0.00	-60.04	65.11	44.87	74.00	29.13	Pass	V	PK
5	33300.0000	42.13	0.00	-58.23	64.63	48.53	74.00	25.47	Pass	V	PK
6	38850.0000	44.29	0.00	-55.52	62.56	51.33	74.00	22.67	Pass	V	PK

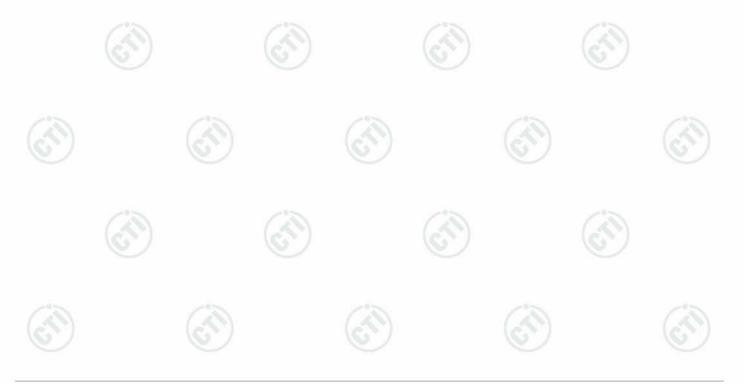






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Mode	э:	802.11	n (HT20I	Mbps) Tra	nsmitting		Channel:		5700		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	20177.0089	38.91	0.00	-62.91	70.33	46.33	74.00	27.67	Pass	Н	PK
2	22800.0000	38.73	0.00	-63.12	68.32	43.93	74.00	30.07	Pass	Н	PK
3	24402.3201	40.39	0.00	-60.20	67.72	47.91	74.00	26.09	Pass	Н	PK
4	28500.0000	39.96	0.00	-60.75	65.72	44.93	74.00	29.07	Pass	Н	PK
5	34200.0000	42.38	0.00	-58.25	63.46	47.59	74.00	26.41	Pass	Н	PK
6	39900.0000	44.05	0.00	-54.58	61.81	51.28	74.00	22.72	Pass	Н	PK

Mode	e:	802.11	n (HT20I	Mbps) Tra	nsmitting		Channel:		5700		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	22800.0000	38.73	0.00	-63.12	68.41	44.02	74.00	29.98	Pass	V	PK
2	25614.5807	40.52	0.00	-59.24	67.10	48.38	74.00	25.62	Pass	V	PK
3	28500.0000	39.96	0.00	-60.75	64.69	43.90	74.00	30.10	Pass	V	PK
4	32411.8206	42.05	0.00	-57.55	66.90	51.40	74.00	22.60	Pass	V	PK
5	34200.0000	42.38	0.00	-58.25	63.04	47.17	74.00	26.83	Pass	V	PK
6	39900.0000	44.05	0.00	-54.58	59.04	48.51	74.00	25.49	Pass	V	PK

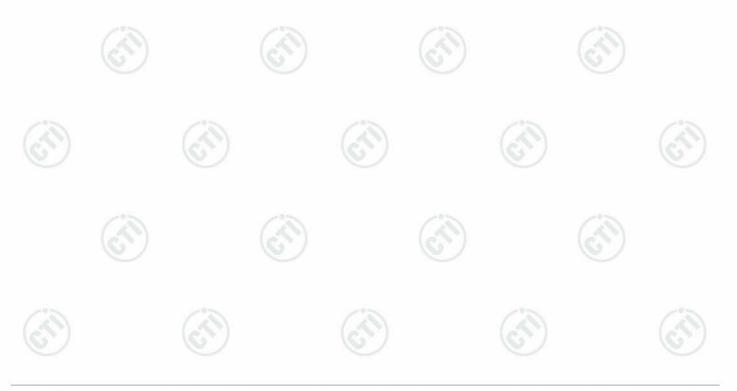




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Mode	е:	802.11	n (HT40l	Mbps) Tra	nsmitting		Channel:		5510		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	22040.0000	38.33	0.00	-63.49	68.63	43.47	74.00	30.53	Pass	Н	PK
2	24967.7484	40.69	0.00	-60.16	67.65	48.18	74.00	25.82	Pass	Н	PK
3	27550.0000	39.96	0.00	-60.42	64.58	44.12	74.00	29.88	Pass	Н	PK
4	30543.9272	41.08	0.00	-59.86	67.64	48.86	74.00	25.14	Pass	Н	PK
5	33060.0000	42.10	0.00	-58.70	63.95	47.35	74.00	26.65	Pass	Н	PK
6	38570.0000	43.94	0.00	-56.21	62.14	49.87	74.00	24.13	Pass	Н	PK

Mode) :	802.11	n (HT40 l	Mbps) Tra	nsmitting		Channel:		5510		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	22040.0000	38.33	0.00	-63.49	68.84	43.68	74.00	30.32	Pass	V	PK
2	24404.5202	40.39	0.00	-60.20	67.95	48.14	74.00	25.86	Pass	V	PK
3	27550.0000	39.96	0.00	-60.42	65.28	44.82	74.00	29.18	Pass	V	PK
4	30983.9492	41.27	0.00	-58.66	66.43	49.04	74.00	24.96	Pass	V	PK
5	33060.0000	42.10	0.00	-58.70	63.70	47.10	74.00	26.90	Pass	V	PK
6	38570.0000	43.94	0.00	-56.21	61.82	49.55	74.00	24.45	Pass	V	PK

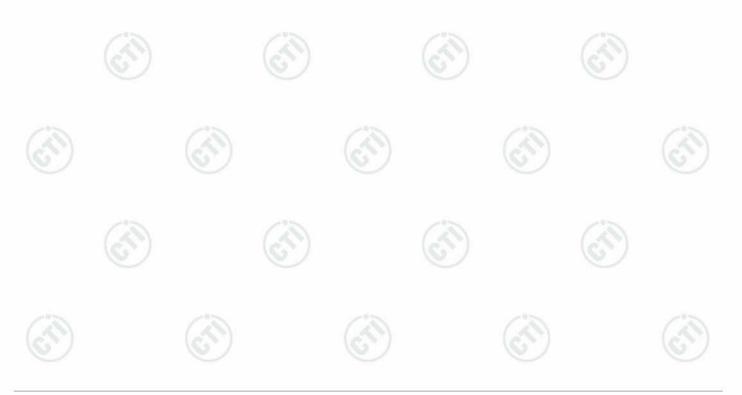






	4.0			4.00			The contract of the contract o		- B No.		
Mode	е:	802.11	n (HT40 i	Mbps) Tra	nsmitting		Channel:		5550		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	19820.5910	38.97	0.00	-62.62	69.96	46.31	74.00	27.69	Pass	Н	PK
2	22200.0000	38.42	0.00	-63.12	67.92	43.22	74.00	30.78	Pass	Н	PK
3	24390.2195	40.38	0.00	-60.25	68.40	48.53	74.00	25.47	Pass	Н	PK
4	27750.0000	39.80	0.00	-60.04	65.30	45.06	74.00	28.94	Pass	Н	PK
5	33300.0000	42.13	0.00	-58.23	64.22	48.12	74.00	25.88	Pass	Н	PK
6	38850.0000	44.29	0.00	-55.52	61.43	50.20	74.00	23.80	Pass	Н	PK

Mode	e:	802.11	n (HT40I	Mbps) Tra	nsmitting		Channel:		5550		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	19857.9929	38.97	0.00	-62.68	69.79	46.08	74.00	27.92	Pass	V	PK
2	22200.0000	38.42	0.00	-63.12	69.63	44.93	74.00	29.07	Pass	V	PK
3	24943.5472	40.68	0.00	-60.20	67.58	48.06	74.00	25.94	Pass	V	PK
4	27750.0000	39.80	0.00	-60.04	65.65	45.41	74.00	28.59	Pass	V	PK
5	33300.0000	42.13	0.00	-58.23	63.75	47.65	74.00	26.35	Pass	V	PK
6	38850.0000	44.29	0.00	-55.52	63.42	52.19	74.00	21.81	Pass	V	PK





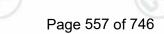
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Mode	e:	802.11	n (HT40l	Mbps) Tra	nsmitting		Channel:		5670		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	20329.9165	38.85	0.00	-62.89	70.20	46.16	74.00	27.84	Pass	Н	PK
2	22680.0000	38.67	0.00	-63.03	66.93	42.57	74.00	31.43	Pass	Н	PK
3	25943.4972	40.42	0.00	-58.98	67.65	49.09	74.00	24.91	Pass	Н	PK
4	28350.0000	39.85	0.00	-60.44	65.45	44.86	74.00	29.14	Pass	Н	PK
5	34020.0000	42.24	0.00	-58.06	64.42	48.60	74.00	25.40	Pass	Н	PK
6	39690.0000	44.15	0.00	-55.50	62.02	50.67	74.00	23.33	Pass	Н	PK

Mode	e :	802.11	n (HT40ľ	Mbps) Tra	nsmitting		Channel:		5670		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	19713.8857	38.97	0.00	-62.73	70.61	46.85	74.00	27.15	Pass	V	PK
2	22680.0000	38.67	0.00	-63.03	67.94	43.58	74.00	30.42	Pass	V	PK
3	26329.6165	40.39	0.00	-59.88	68.62	49.13	74.00	24.87	Pass	V	PK
4	28350.0000	39.85	0.00	-60.44	66.12	45.53	74.00	28.47	Pass	V	PK
5	34020.0000	42.24	0.00	-58.06	65.39	49.57	74.00	24.43	Pass	V	PK
6	39690.0000	44.15	0.00	-55.50	60.60	49.25	74.00	24.75	Pass	V	PK

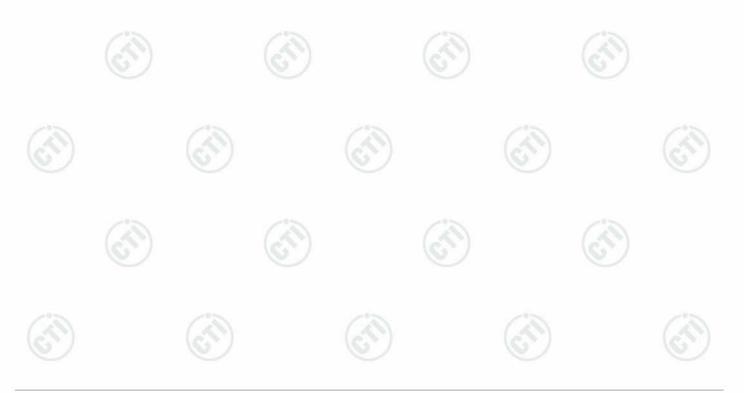






	Mode: 802.11 ac (HT80Mbps) Transr						76.		20%		
Mode	e:	802.11	ac (HT80)Mbps) Tr	ansmitting		Channel:		5530		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	19882.1941	38.97	0.00	-62.72	70.82	47.07	74.00	26.93	Pass	Н	PK
2	22120.0000	38.37	0.00	-63.30	68.58	43.65	74.00	30.35	Pass	Н	PK
3	26083.2042	40.40	0.00	-59.31	68.11	49.20	74.00	24.80	Pass	Н	PK
4	27650.0000	39.88	0.00	-60.28	67.05	46.65	74.00	27.35	Pass	Н	PK
5	33180.0000	42.11	0.00	-58.27	64.42	48.26	74.00	25.74	Pass	Н	PK
6	38710.0000	44.11	0.00	-55.88	63.90	52.13	74.00	21.87	Pass	Н	PK

Mode	e:	802.11 ac (HT80Mbps) Transmitting Channel:					5530				
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	20295.8148	38.87	0.00	-62.90	70.69	46.66	74.00	27.34	Pass	V	PK
2	22120.0000	38.37	0.00	-63.30	68.97	44.04	74.00	29.96	Pass	V	PK
3	24382.5191	40.38	0.00	-60.29	68.39	48.48	74.00	25.52	Pass	V	PK
4	27650.0000	39.88	0.00	-60.28	65.59	45.19	74.00	28.81	Pass	V	PK
5	33180.0000	42.11	0.00	-58.27	66.00	49.84	74.00	24.16	Pass	V	PK
6	38710.0000	44.11	0.00	-55.88	63.72	51.95	74.00	22.05	Pass	V	PK



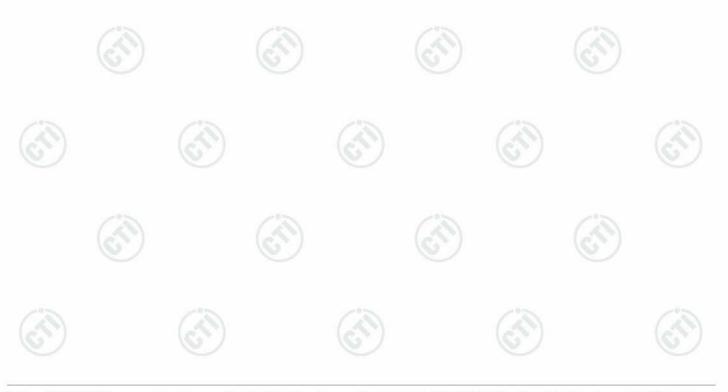




U-NII-3 Ant1:

Mode	e:	802.11	a (HT20I	Mbps) Tra	nsmitting		Channel:		5745		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	22980.0000	38.83	0.00	-62.51	68.77	45.09	74.00	28.91	Pass	Н	PK
2	25928.0964	40.42	0.00	-59.02	67.80	49.20	74.00	24.80	Pass	Н	PK
3	28725.0000	40.11	0.00	-60.73	66.95	46.33	74.00	27.67	Pass	Н	PK
4	32511.9256	42.06	0.00	-58.08	67.03	51.01	74.00	22.99	Pass	Н	PK
5	34470.0000	42.61	0.00	-58.17	64.29	48.73	74.00	25.27	Pass	Н	PK
6	36599.7300	43.11	0.00	-57.25	66.57	52.43	74.00	21.57	Pass	Н	PK

Mode) :	802.11	a (HT20I	Mbps) Tra	nsmitting		Channel:		5745		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	22980.0000	38.83	0.00	-62.51	67.53	43.85	74.00	30.15	Pass	V	PK
2	25126.1563	40.67	0.00	-59.72	68.46	49.41	74.00	24.59	Pass	V	PK
3	28725.0000	40.11	0.00	-60.73	66.90	46.28	74.00	27.72	Pass	V	PK
4	32439.3220	42.05	0.00	-57.69	67.30	51.66	74.00	22.34	Pass	V	PK
5	34470.0000	42.61	0.00	-58.17	64.97	49.41	74.00	24.59	Pass	V	PK
6	37583.1792	43.17	0.00	-56.92	66.11	52.36	74.00	21.64	Pass	V	PK

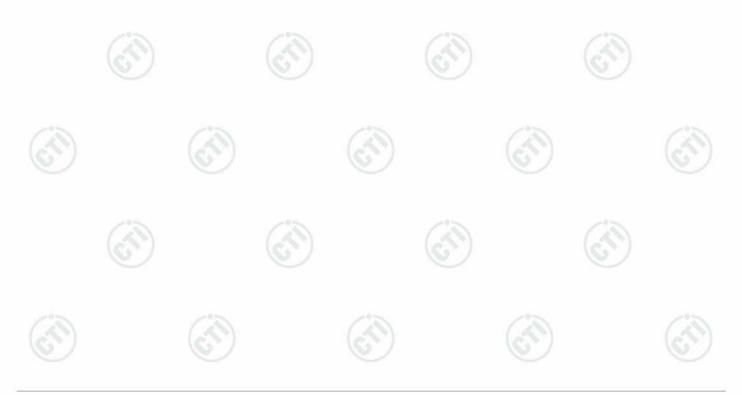






	Mode: 802.11 a (HT20Mbps) Trai						The same of the sa				
Mode	e :	802.11	a (HT20 l	Mbps) Tra	nsmitting		Channel:		5785		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	23140.0000	39.03	0.00	-62.52	67.65	44.16	74.00	29.84	Pass	Н	PK
2	26581.5291	40.39	0.00	-59.80	69.30	49.89	74.00	24.11	Pass	н	PK
3	28925.0000	40.25	0.00	-60.50	66.02	45.77	74.00	28.23	Pass	Н	PK
4	32839.7420	42.08	0.00	-58.54	68.07	51.61	74.00	22.39	Pass	Н	PK
5	34710.0000	42.80	0.00	-58.08	63.97	48.69	74.00	25.31	Pass	Н	PK
6	37596.3798	43.17	0.00	-56.85	66.32	52.64	74.00	21.36	Pass	Н	PK

Mode	e:	802.11 a (HT20Mbps) Transmitting Channel:							5785		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	23140.0000	39.03	0.00	-62.52	67.98	44.49	74.00	29.51	Pass	V	PK
2	28925.0000	40.25	0.00	-60.50	66.96	46.71	74.00	27.29	Pass	V	PK
3	32422.8211	42.05	0.00	-57.61	67.35	51.79	74.00	22.21	Pass	V	PK
4	34710.0000	42.80	0.00	-58.08	64.25	48.97	74.00	25.03	Pass	V	PK
5	36502.9251	43.11	0.00	-57.47	67.07	52.71	74.00	21.29	Pass	V	PK
6	38553.4277	43.92	0.00	-56.17	65.68	53.43	74.00	20.57	Pass	V	PK

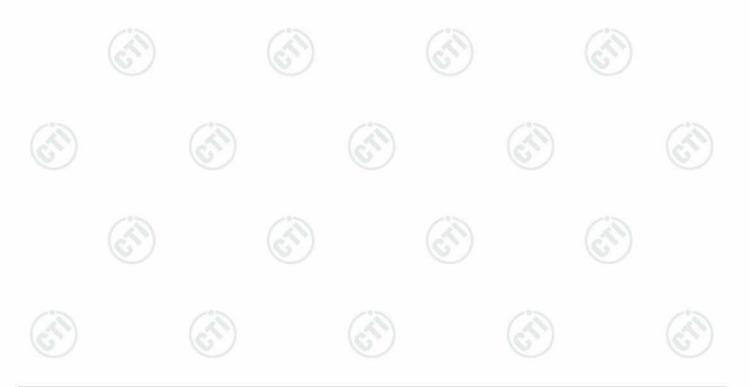




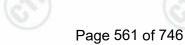
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Mode	э:	802.11	a (HT20I	Mbps) Tra	ınsmitting		Channel:		5825		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	23300.0000	39.24	0.00	-62.24	67.72	44.72	74.00	29.28	Pass	Н	PK
2	26056.8028	40.40	0.00	-59.15	68.53	49.78	74.00	24.22	Pass	Н	PK
3	29125.0000	40.37	0.00	-60.60	67.29	47.06	74.00	26.94	Pass	Н	PK
4	32084.0042	42.03	0.00	-58.76	67.61	50.88	74.00	23.12	Pass	Н	PK
5	34950.0000	43.00	0.00	-57.64	64.56	49.92	74.00	24.08	Pass	Н	PK
6	36544.7272	43.11	0.00	-57.38	66.60	52.33	74.00	21.67	Pass	Н	PK

Mode	e :	802.11	a (HT20I	Mbps) Tra	nsmitting		Channel:		5825		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	23300.0000	39.24	0.00	-62.24	68.57	45.57	74.00	28.43	Pass	V	PK
2	25957.7979	40.41	0.00	-58.94	68.86	50.33	74.00	23.67	Pass	V	PK
3	29125.0000	40.37	0.00	-60.60	67.30	47.07	74.00	26.93	Pass	V	PK
4	32102.7051	42.03	0.00	-58.74	67.82	51.11	74.00	22.89	Pass	V	PK
5	34950.0000	43.00	0.00	-57.64	63.93	49.29	74.00	24.71	Pass	V	PK
6	36516.1258	43.11	0.00	-57.44	68.39	54.06	74.00	19.94	Pass	V	PK







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Mode	e :	802.11	n (HT20 i	Mbps) Tra	nsmitting		Channel:		5745		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	22980.0000	38.83	0.00	-62.51	68.42	44.74	74.00	29.26	Pass	Н	PK
2	25952.2976	40.41	0.00	-58.95	67.82	49.28	74.00	24.72	Pass	н	PK
3	28725.0000	40.11	0.00	-60.73	66.91	46.29	74.00	27.71	Pass	Н	PK
4	31967.3984	42.00	0.00	-58.88	67.65	50.77	74.00	23.23	Pass	Н	PK
5	34470.0000	42.61	0.00	-58.17	65.94	50.38	74.00	23.62	Pass	Н	PK
6	37265.2633	43.12	0.00	-57.95	67.48	52.65	74.00	21.35	Pass	Н	PK

Mode) :	802.11	n (HT20ľ	Mbps) Tra	ınsmitting		Channel:		5745		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	22980.0000	38.83	0.00	-62.51	67.48	43.80	74.00	30.20	Pass	V	PK
2	25918.1959	40.43	0.00	-59.05	68.29	49.67	74.00	24.33	Pass	V	PK
3	28725.0000	40.11	0.00	-60.73	67.48	46.86	74.00	27.14	Pass	V	PK
4	30930.0465	41.25	0.00	-58.75	69.01	51.51	74.00	22.49	Pass	V	PK
5	34470.0000	42.61	0.00	-58.17	65.28	49.72	74.00	24.28	Pass	V	PK
6	38058.4029	43.31	0.00	-56.64	66.18	52.85	74.00	21.15	Pass	V	PK

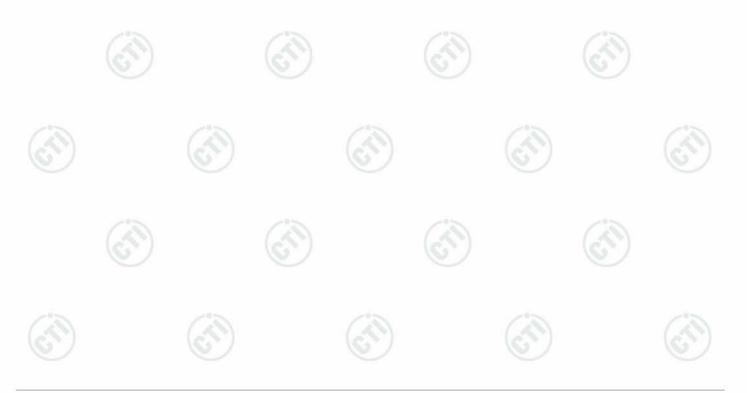






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Mode	э:	802.11	n (HT20l	Mbps) Tra	nsmitting		Channel:		5785		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	23140.0000	39.03	0.00	-62.52	67.45	43.96	74.00	30.04	Pass	Н	PK
2	25757.5879	40.48	0.00	-59.35	68.15	49.28	74.00	24.72	Pass	Н	PK
3	28925.0000	40.25	0.00	-60.50	66.47	46.22	74.00	27.78	Pass	Н	PK
4	31411.8706	41.58	0.00	-58.97	68.26	50.87	74.00	23.13	Pass	Н	PK
5	34710.0000	42.80	0.00	-58.08	64.30	49.02	74.00	24.98	Pass	Н	PK
6	36598.6299	43.11	0.00	-57.26	66.99	52.84	74.00	21.16	Pass	Н	PK

Mode	e:	802.11	n (HT20I	Mbps) Tra	nsmitting		Channel:		5785		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	23140.0000	39.03	0.00	-62.52	67.12	43.63	74.00	30.37	Pass	V	PK
2	26044.7022	40.40	0.00	-59.08	68.35	49.67	74.00	24.33	Pass	V	PK
3	28925.0000	40.25	0.00	-60.50	66.41	46.16	74.00	27.84	Pass	V	PK
4	32773.7387	42.07	0.00	-58.46	67.79	51.40	74.00	22.60	Pass	V	PK
5	34710.0000	42.80	0.00	-58.08	64.32	49.04	74.00	24.96	Pass	V	PK
6	37608.4804	43.17	0.00	-56.86	67.43	53.74	74.00	20.26	Pass	V	PK

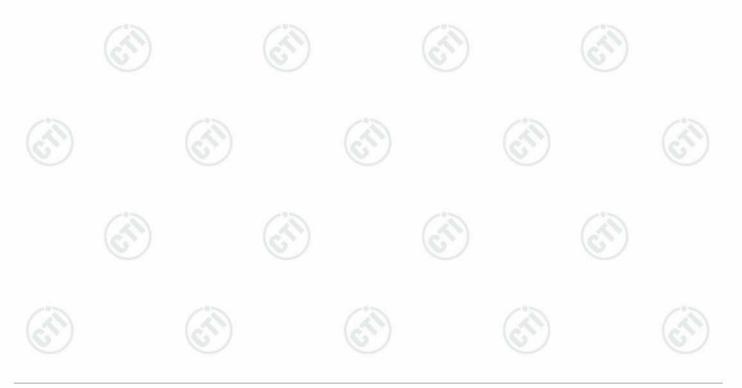






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Mode	э:	802.11	n (HT20I	Mbps) Tra	nsmitting		Channel:		5825		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	23300.0000	39.24	0.00	-62.24	68.26	45.26	74.00	28.74	Pass	Н	PK
2	26041.4021	40.40	0.00	-59.06	68.13	49.47	74.00	24.53	Pass	н	PK
3	29125.0000	40.37	0.00	-60.60	66.58	46.35	74.00	27.65	Pass	Н	PK
4	32384.3192	42.05	0.00	-57.58	66.72	51.19	74.00	22.81	Pass	Н	PK
5	34950.0000	43.00	0.00	-57.64	63.98	49.34	74.00	24.66	Pass	Н	PK
6	38285.0143	43.59	0.00	-56.10	65.27	52.76	74.00	21.24	Pass	Н	PK

Mode	e:	802.11	n (HT20I	Mbps) Tra	nsmitting		Channel:		5825		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	23300.0000	39.24	0.00	-62.24	68.46	45.46	74.00	28.54	Pass	V	PK
2	26035.9018	40.40	0.00	-59.03	68.09	49.46	74.00	24.54	Pass	V	PK
3	29125.0000	40.37	0.00	-60.60	67.14	46.91	74.00	27.09	Pass	V	PK
4	32403.0202	42.05	0.00	-57.51	68.18	52.72	74.00	21.28	Pass	V	PK
5	34950.0000	43.00	0.00	-57.64	64.38	49.74	74.00	24.26	Pass	V	PK
6	37577.6789	43.17	0.00	-56.94	66.59	52.82	74.00	21.18	Pass	V	PK





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Mod	le:	802.11	n (HT40l	Mbps) Tra	nsmitting		Channel:		5755		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	23020.0000	38.87	0.00	-62.46	67.82	44.23	74.00	29.77	Pass	Н	PK
2	26042.5021	40.40	0.00	-59.07	68.33	49.66	74.00	24.34	Pass	Н	PK
3	28775.0000	40.14	0.00	-60.63	67.22	46.73	74.00	27.27	Pass	Н	PK
4	33451.3726	42.15	0.00	-58.07	67.83	51.91	74.00	22.09	Pass	Н	PK
5	34530.0000	42.66	0.00	-57.94	63.64	48.36	74.00	25.64	Pass	Н	PK
6	36516.1258	43.11	0.00	-57.44	67.22	52.89	74.00	21.11	Pass	Н	PK

Mode) :	802.11	n (HT40I	Mbps) Tra	nsmitting		Channel:		5755		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	23020.0000	38.87	0.00	-62.46	67.80	44.21	74.00	29.79	Pass	V	PK
2	26018.3009	40.40	0.00	-58.93	67.92	49.39	74.00	24.61	Pass	V	PK
3	28775.0000	40.14	0.00	-60.63	67.11	46.62	74.00	27.38	Pass	V	PK
4	32406.3203	42.05	0.00	-57.52	67.39	51.92	74.00	22.08	Pass	V	PK
5	34530.0000	42.66	0.00	-57.94	63.46	48.18	74.00	25.82	Pass	V	PK
6	36601.9301	43.11	0.00	-57.27	66.54	52.38	74.00	21.62	Pass	V	PK

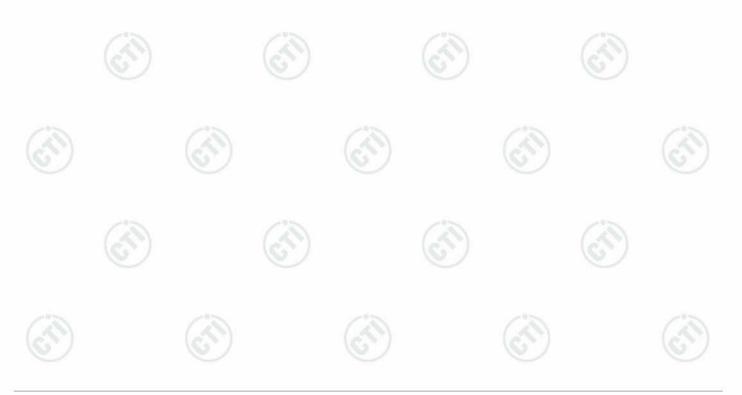






	4.0			4.00			The contract of the contract o		20 May		
Mode	е:	802.11	n (HT40 i	Mbps) Tra	nsmitting		Channel:		5795		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	23180.0000	39.08	0.00	-62.54	67.46	44.00	74.00	30.00	Pass	Н	PK
2	25615.6808	40.52	0.00	-59.24	68.22	49.50	74.00	24.50	Pass	Н	PK
3	28975.0000	40.28	0.00	-60.46	66.65	46.47	74.00	27.53	Pass	Н	PK
4	32384.3192	42.05	0.00	-57.58	67.45	51.92	74.00	22.08	Pass	Н	PK
5	34770.0000	42.85	0.00	-58.31	64.29	48.83	74.00	25.17	Pass	Н	PK
6	37565.5783	43.17	0.00	-57.00	66.20	52.37	74.00	21.63	Pass	Н	PK

Mode	e:	802.11	n (HT40 i	Mbps) Tra	nsmitting		Channel:		5795		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	23180.0000	39.08	0.00	-62.54	66.98	43.52	74.00	30.48	Pass	V	PK
2	26002.9001	40.40	0.00	-58.84	67.98	49.54	74.00	24.46	Pass	V	PK
3	28975.0000	40.28	0.00	-60.46	66.46	46.28	74.00	27.72	Pass	V	PK
4	32054.3027	42.02	0.00	-58.78	68.58	51.82	74.00	22.18	Pass	V	PK
5	34770.0000	42.85	0.00	-58.31	64.11	48.65	74.00	25.35	Pass	V	PK
6	36413.8207	43.12	0.00	-57.68	67.52	52.96	74.00	21.04	Pass	V	PK











Mode	e:	802.11	ac (HT80)Mbps) Tr	ransmitting Channel:			5775			
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	23100.0000	38.97	0.00	-62.50	66.94	43.41	74.00	30.59	Pass	Н	PK
2	26153.6077	40.40	0.00	-59.72	69.41	50.09	74.00	23.91	Pass	Н	PK
3	28875.0000	40.21	0.00	-60.53	66.18	45.86	74.00	28.14	Pass	Н	PK
4	30993.8497	41.28	0.00	-58.65	67.87	50.50	74.00	23.50	Pass	Н	PK
5	34650.0000	42.75	0.00	-57.86	64.31	49.20	74.00	24.80	Pass	Н	PK
6	36509.5255	43.11	0.00	-57.46	66.82	52.47	74.00	21.53	Pass	Н	PK

Mode	ə:	802.11	ac (HT80)Mbps) Tr	ransmitting		Channel:		5775		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	23020.0000	38.87	0.00	-62.46	66.89	43.30	74.00	30.70	Pass	V	PK
2	25947.8974	40.42	0.00	-58.97	67.96	49.41	74.00	24.59	Pass	V	PK
3	28775.0000	40.14	0.00	-60.63	66.63	46.14	74.00	27.86	Pass	V	PK
4	31015.8508	41.29	0.00	-58.69	67.81	50.41	74.00	23.59	Pass	V	PK
5	34530.0000	42.66	0.00	-57.94	62.92	47.64	74.00	26.36	Pass	V	PK
6	36434.7217	43.12	0.00	-57.64	68.40	53.88	74.00	20.12	Pass	V	PK













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U-NII-1 Ant2:

Mode) :	802.11	a (HT20 l	Mbps) Tra	nsmitting		Channel:		5180		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	20720.0000	38.72	0.00	-63.22	68.17	43.67	74.00	30.33	Pass	Н	PK
2	25900.0000	40.43	0.00	-59.10	64.67	46.00	74.00	28.00	Pass	Н	PK
3	28955.4478	40.27	0.00	-60.48	68.73	48.52	74.00	25.48	Pass	Н	PK
4	31080.0000	41.34	0.00	-58.91	64.56	46.99	74.00	27.01	Pass	Н	PK
5	33603.1802	42.17	0.00	-57.57	66.41	51.01	74.00	22.99	Pass	Н	PK
6	36260.0000	43.14	0.00	-57.95	63.46	48.65	74.00	25.35	Pass	Н	PK

Mode) :	802.11	a (HT20ľ	Mbps) Tra	nsmitting		Channel:		5180		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	20720.0000	38.72	0.00	-63.22	68.67	44.17	74.00	29.83	Pass	V	PK
2	25900.0000	40.43	0.00	-59.10	65.82	47.15	74.00	26.85	Pass	V	PK
3	31080.0000	41.34	0.00	-58.91	64.02	46.45	74.00	27.55	Pass	V	PK
4	33652.6826	42.17	0.00	-57.72	65.67	50.12	74.00	23.88	Pass	V	PK
5	35005.7503	43.04	0.00	-57.40	65.97	51.61	74.00	22.39	Pass	V	PK
6	36241.1121	43.14	0.00	-57.98	67.43	52.59	74.00	21.41	Pass	V	PK



































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Mode) :	802.11	a (HT20ľ	Mbps) Tra	pps) Transmitting				5200		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	20800.0000	38.69	0.00	-63.05	67.37	43.01	74.00	30.99	Pass	Н	PK
2	26000.0000	40.40	0.00	-58.82	65.93	47.51	74.00	26.49	Pass	Н	PK
3	27842.1921	39.73	0.00	-59.95	68.07	47.85	74.00	26.15	Pass	Н	PK
4	31200.0000	41.43	0.00	-59.31	64.72	46.84	74.00	27.16	Pass	Н	PK
5	33462.3731	42.15	0.00	-58.03	65.93	50.05	74.00	23.95	Pass	Н	PK
6	36400.0000	43.12	0.00	-57.71	62.46	47.87	74.00	26.13	Pass	Н	PK

Mode) :	802.11 a (HT20Mbps) Transmitting					Channel:		5200		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	20800.0000	38.69	0.00	-63.05	68.17	43.81	74.00	30.19	Pass	V	PK
2	26000.0000	40.40	0.00	-58.82	65.11	46.69	74.00	27.31	Pass	V	PK
3	27628.7814	39.90	0.00	-60.34	68.05	47.61	74.00	26.39	Pass	V	PK
4	31200.0000	41.43	0.00	-59.31	63.96	46.08	74.00	27.92	Pass	V	PK
5	33643.8822	42.17	0.00	-57.69	65.90	50.38	74.00	23.62	Pass	V	PK
6	36400.0000	43.12	0.00	-57.71	62.79	48.20	74.00	25.80	Pass	V	PK

































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Mode	e:	802.11	a (HT20 l	Mbps) Tra	nsmitting		Channel:		5240			
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark	
1	20960.0000	38.63	0.00	-63.07	68.88	44.44	74.00	29.56	Pass	Н	PK	
2	26200.0000	40.40	0.00	-59.99	65.15	45.56	74.00	28.44	Pass	Н	PK	
3	28806.9403	40.17	0.00	-60.58	67.97	47.56	74.00	26.44	Pass	Н	PK	
4	31440.0000	41.61	0.00	-58.96	64.77	47.42	74.00	26.58	Pass	Н	PK	
5	33611.9806	42.17	0.00	-57.60	65.66	50.23	74.00	23.77	Pass	Н	PK	
6	36680.0000	43.10	0.00	-57.75	63.34	48.69	74.00	25.31	Pass	Н	PK	
	-11-11-75				•		•	7.746.5-			Control of	

7.431						45-70-1					
Mode	e:	802.11	a (HT20I	Mbps) Tra	nsmitting	g Channel:			5240		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	20960.0000	38.63	0.00	-63.07	69.24	44.80	74.00	29.20	Pass	V	PK
2	26200.0000	40.40	0.00	-59.99	64.95	45.36	74.00	28.64	Pass	V	PK
3	30030.2015	40.86	0.00	-59.87	68.09	49.08	74.00	24.92	Pass	V	PK
4	31440.0000	41.61	0.00	-58.96	64.93	47.58	74.00	26.42	Pass	V	PK
5	35073.9537	43.05	0.00	-57.60	66.27	51.72	74.00	22.28	Pass	V	PK
6	36680.0000	43.10	0.00	-57.75	64.21	49.56	74.00	24.44	Pass	V	PK









































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Mode) :	802.11	n (HT20ľ	Mbps) Tra	nsmitting		Channel:		5180		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	20720.0000	38.72	0.00	-63.22	68.12	43.62	74.00	30.38	Pass	Н	PK
2	25900.0000	40.43	0.00	-59.10	65.70	47.03	74.00	26.97	Pass	Н	PK
3	27790.4895	39.77	0.00	-59.95	68.11	47.93	74.00	26.07	Pass	Н	PK
4	31080.0000	41.34	0.00	-58.91	64.31	46.74	74.00	27.26	Pass	Н	PK
5	33637.2819	42.17	0.00	-57.67	66.49	50.99	74.00	23.01	Pass	Н	PK
6	36260.0000	43.14	0.00	-57.95	63.03	48.22	74.00	25.78	Pass	Н	PK

Mode	e:	802.11	n (HT20I	Mbps) Tra	nsmitting		Channel:		5180		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	20720.0000	38.72	0.00	-63.22	67.40	42.90	74.00	31.10	Pass	V	PK
2	25900.0000	40.43	0.00	-59.10	64.73	46.06	74.00	27.94	Pass	V	PK
3	27341.6671	40.12	0.00	-60.52	68.18	47.78	74.00	26.22	Pass	V	PK
4	31080.0000	41.34	0.00	-58.91	64.85	47.28	74.00	26.72	Pass	V	PK
5	33640.5820	42.17	0.00	-57.68	66.34	50.83	74.00	23.17	Pass	V	PK
6	36260.0000	43.14	0.00	-57.95	62.73	47.92	74.00	26.08	Pass	V	PK











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Mode	e:	802.11	n (HT20I	Mbps) Tra	nsmitting		Channel:		5200			
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark	
1	20800.0000	38.69	0.00	-63.05	67.75	43.39	74.00	30.61	Pass	Н	PK	
2	26000.0000	40.40	0.00	-58.82	66.13	47.71	74.00	26.29	Pass	Н	PK	
3	29498.8749	40.57	0.00	-60.23	68.74	49.08	74.00	24.92	Pass	Н	PK	
4	31200.0000	41.43	0.00	-59.31	63.60	45.72	74.00	28.28	Pass	Н	PK	
5	32789.1395	42.08	0.00	-58.46	67.30	50.92	74.00	23.08	Pass	Н	PK	
6	36400.0000	43.12	0.00	-57.71	63.59	49.00	74.00	25.00	Pass	Н	PK	
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Mode	э:	802.11	n (HT20I	Mbps) Tra	nsmitting		Channel:		5200		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	20800.0000	38.69	0.00	-63.05	68.52	44.16	74.00	29.84	Pass	V	PK
2	26000.0000	40.40	0.00	-58.82	65.35	46.93	74.00	27.07	Pass	V	PK
3	29183.1592	40.40	0.00	-60.66	68.28	48.02	74.00	25.98	Pass	V	PK
4	31200.0000	41.43	0.00	-59.31	64.80	46.92	74.00	27.08	Pass	V	PK
5	33457.9729	42.15	0.00	-58.05	66.29	50.39	74.00	23.61	Pass	V	PK
6	36400.0000	43.12	0.00	-57.71	63.58	48.99	74.00	25.01	Pass	V	PK













































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Mode	e :	802.11	n (HT20ľ	Mbps) Tra	nsmitting		Channel:		5240		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	20960.0000	38.63	0.00	-63.07	67.55	43.11	74.00	30.89	Pass	Н	PK
2	26200.0000	40.40	0.00	-59.99	66.12	46.53	74.00	27.47	Pass	Н	PK
3	28709.0355	40.10	0.00	-60.77	68.08	47.41	74.00	26.59	Pass	Н	PK
4	31440.0000	41.61	0.00	-58.96	63.12	45.77	74.00	28.23	Pass	Н	PK
5	32498.7249	42.05	0.00	-58.00	66.94	50.99	74.00	23.01	Pass	Н	PK
6	36680.0000	43.10	0.00	-57.75	63.02	48.37	74.00	25.63	Pass	Н	PK

Mode) :	802.11	n (HT20ľ	Mbps) Tra	nsmitting		Channel:		5240		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	20960.0000	38.63	0.00	-63.07	67.77	43.33	74.00	30.67	Pass	V	PK
2	26200.0000	40.40	0.00	-59.99	65.14	45.55	74.00	28.45	Pass	V	PK
3	29561.5781	40.61	0.00	-60.03	67.57	48.15	74.00	25.85	Pass	V	PK
4	31440.0000	41.61	0.00	-58.96	64.18	46.83	74.00	27.17	Pass	V	PK
5	33629.5815	42.17	0.00	-57.65	66.14	50.66	74.00	23.34	Pass	V	PK
6	36680.0000	43.10	0.00	-57.75	63.94	49.29	74.00	24.71	Pass	V	PK























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										187.7		
Mode	e:	802.11	n (HT40I	Mbps) Tra	nsmitting		Channel:		5190			
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark	
1	20760.0000	38.70	0.00	-63.13	67.79	43.36	74.00	30.64	Pass	Н	PK	
2	25950.0000	40.42	0.00	-58.96	65.96	47.42	74.00	26.58	Pass	Н	PK	
3	28005.0003	39.61	0.00	-60.03	67.84	47.42	74.00	26.58	Pass	Н	PK	
4	31140.0000	41.38	0.00	-59.11	64.11	46.38	74.00	27.62	Pass	Н	PK	
5	33603.1802	42.17	0.00	-57.57	66.33	50.93	74.00	23.07	Pass	Н	PK	
6	36330.0000	43.13	0.00	-57.83	63.99	49.29	74.00	24.71	Pass	Н	PK	
		•		•			•		•			

Mode	e:	802.11	802.11 n (HT40Mbps) Transmitting						5190		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	20760.0000	38.70	0.00	-63.13	67.68	43.25	74.00	30.75	Pass	V	PK
2	25950.0000	40.42	0.00	-58.96	67.16	48.62	74.00	25.38	Pass	V	PK
3	31140.0000	41.38	0.00	-59.11	63.72	45.99	74.00	28.01	Pass	V	PK
4	32393.1197	42.05	0.00	-57.53	66.22	50.74	74.00	23.26	Pass	V	PK
5	34137.8069	42.33	0.00	-58.18	66.44	50.59	74.00	23.41	Pass	V	PK
6	36330.0000	43.13	0.00	-57.83	63.10	48.40	74.00	25.60	Pass	V	PK







































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Mode	: :	802.11	n (HT40ľ	Mbps) Tra	nsmitting		Channel:		5230		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	20920.0000	38.65	0.00	-63.07	67.56	43.14	74.00	30.86	Pass	Н	PK
2	26150.0000	40.40	0.00	-59.70	64.13	44.83	74.00	29.17	Pass	Н	PK
3	28755.2378	40.13	0.00	-60.67	68.25	47.71	74.00	26.29	Pass	Н	PK
4	31380.0000	41.56	0.00	-59.01	64.84	47.39	74.00	26.61	Pass	Н	PK
5	33639.4820	42.17	0.00	-57.68	66.02	50.51	74.00	23.49	Pass	Н	PK
6	36610.0000	43.11	0.00	-57.32	63.10	48.89	74.00	25.11	Pass	Н	PK

Mode	e:	802.11	n (HT40 i	Mbps) Tra	nsmitting		Channel:		5230		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	20920.0000	38.65	0.00	-63.07	68.54	44.12	74.00	29.88	Pass	V	PK
2	26150.0000	40.40	0.00	-59.70	66.27	46.97	74.00	27.03	Pass	V	PK
3	31380.0000	41.56	0.00	-59.01	66.19	48.74	74.00	25.26	Pass	V	PK
4	33596.5798	42.17	0.00	-57.57	65.56	50.16	74.00	23.84	Pass	V	PK
5	35021.1511	43.04	0.00	-57.44	65.65	51.25	74.00	22.75	Pass	V	PK
6	36610.0000	43.11	0.00	-57.32	63.42	49.21	74.00	24.79	Pass	V	PK









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Mode) :	802.11	ac (HT80)Mbps) Tr	ransmitting		Channel:		5210		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	20840.0000	38.68	0.00	-63.06	67.49	43.11	74.00	30.89	Pass	Н	PK
2	26050.0000	40.40	0.00	-59.11	65.53	46.82	74.00	27.18	Pass	Н	PK
3	31260.0000	41.47	0.00	-59.21	64.52	46.78	74.00	27.22	Pass	Н	PK
4	33660.3830	42.18	0.00	-57.75	66.35	50.78	74.00	23.22	Pass	Н	PK
5	36470.0000	43.12	0.00	-57.56	63.87	49.43	74.00	24.57	Pass	Н	PK
6	38982.4491	44.45	0.00	-55.43	64.35	53.37	74.00	20.63	Pass	Н	PK

Mode) :	802.11	ac (HT80)Mbps) Tr	ansmitting		Channel:		5210		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
7	20840.0000	38.68	0.00	-63.06	68.50	44.12	74.00	29.88	Pass	V	PK
8	26050.0000	40.40	0.00	-59.11	64.92	46.21	74.00	27.79	Pass	V	PK
9	28800.3400	40.16	0.00	-60.58	67.74	47.32	74.00	26.68	Pass	V	PK
10	31260.0000	41.47	0.00	-59.21	64.31	46.57	74.00	27.43	Pass	V	PK
11	34493.1247	42.62	0.00	-58.07	66.06	50.61	74.00	23.39	Pass	V	PK
12	36470.0000	43.12	0.00	-57.56	63.66	49.22	74.00	24.78	Pass	V	PK













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U-NII-2a Ant2:

Mode	e :	802.11	a (HT20I	Mbps) Tra	nsmitting		Channel:		5260		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	21040.0000	38.61	0.00	-63.10	69.62	45.13	74.00	28.87	Pass	Н	PK
2	23831.3916	39.95	0.00	-60.82	69.08	48.21	74.00	25.79	Pass	Н	PK
3	26300.0000	40.39	0.00	-59.91	66.36	46.84	74.00	27.16	Pass	Н	PK
4	28793.7397	40.16	0.00	-60.60	68.54	48.10	74.00	25.90	Pass	Н	PK
5	31560.0000	41.69	0.00	-58.89	64.15	46.95	74.00	27.05	Pass	Н	PK
6	36820.0000	43.09	0.00	-58.43	65.03	49.69	74.00	24.31	Pass	Н	PK

Mode	e:	802.11	a (HT20I	Mbps) Tra	nsmitting		Channel:		5260		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	21040.0000	38.61	0.00	-63.10	68.94	44.45	74.00	29.55	Pass	V	PK
2	23931.4966	40.08	0.00	-60.69	68.79	48.18	74.00	25.82	Pass	V	PK
3	26300.0000	40.39	0.00	-59.91	66.56	47.04	74.00	26.96	Pass	V	PK
4	29153.4577	40.38	0.00	-60.62	68.97	48.73	74.00	25.27	Pass	V	PK
5	31560.0000	41.69	0.00	-58.89	66.23	49.03	74.00	24.97	Pass	V	PK
6	36820.0000	43.09	0.00	-58.43	64.77	49.43	74.00	24.57	Pass	V	PK



































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Mode	e :	802.11	a (HT20ľ	Mbps) Tra	nsmitting		Channel:		5280		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	21200.0000	38.56	0.00	-63.19	69.07	44.44	74.00	29.56	Pass	Н	PK
2	23723.5862	39.80	0.00	-61.10	68.90	47.60	74.00	26.40	Pass	Н	PK
3	26500.0000	40.39	0.00	-59.81	65.43	46.01	74.00	27.99	Pass	Н	PK
4	29325.0663	40.48	0.00	-60.61	68.70	48.57	74.00	25.43	Pass	Н	PK
5	31800.0000	41.87	0.00	-59.12	64.75	47.50	74.00	26.50	Pass	Н	PK
6	37100.0000	43.09	0.00	-57.98	63.92	49.03	74.00	24.97	Pass	Н	PK

Mode	e:	802.11	a (HT20I	Mbps) Tra	nsmitting		Channel:		5280		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	21200.0000	38.56	0.00	-63.19	69.99	45.36	74.00	28.64	Pass	V	PK
2	23957.8979	40.11	0.00	-60.65	70.05	49.51	74.00	24.49	Pass	V	PK
3	26500.0000	40.39	0.00	-59.81	65.69	46.27	74.00	27.73	Pass	V	PK
4	29097.3549	40.35	0.00	-60.56	68.76	48.55	74.00	25.45	Pass	V	PK
5	31800.0000	41.87	0.00	-59.12	65.00	47.75	74.00	26.25	Pass	V	PK
6	37100.0000	43.09	0.00	-57.98	64.40	49.51	74.00	24.49	Pass	V	PK









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Mode	:	802.11	a (HT20ľ	Mbps) Tra	nsmitting		Channel:		5320		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	21280.0000	38.53	0.00	-63.26	68.59	43.86	74.00	30.14	Pass	Н	PK
2	23878.6939	40.01	0.00	-60.75	69.40	48.66	74.00	25.34	Pass	Н	PK
3	26600.0000	40.39	0.00	-59.80	66.22	46.81	74.00	27.19	Pass	Н	PK
4	29536.2768	40.59	0.00	-60.11	69.05	49.53	74.00	24.47	Pass	Н	PK
5	31920.0000	41.96	0.00	-58.94	64.88	47.90	74.00	26.10	Pass	Н	PK
6	37240.0000	43.11	0.00	-57.99	64.93	50.05	74.00	23.95	Pass	Н	PK

Mode	e:	802.11	a (HT20I	Mbps) Tra	nsmitting		Channel:		5320		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	21280.0000	38.53	0.00	-63.26	68.88	44.15	74.00	29.85	Pass	V	PK
2	24007.4004	40.17	0.00	-60.62	68.99	48.54	74.00	25.46	Pass	V	PK
3	26600.0000	40.39	0.00	-59.80	66.66	47.25	74.00	26.75	Pass	V	PK
4	29999.4000	40.85	0.00	-59.72	68.02	49.15	74.00	24.85	Pass	V	PK
5	31920.0000	41.96	0.00	-58.94	64.47	47.49	74.00	26.51	Pass	V	PK
6	37240.0000	43.11	0.00	-57.99	65.52	50.64	74.00	23.36	Pass	V	PK













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Mode	:	802.11	n (HT20I	Mbps) Tra	nsmitting		Channel:		5260		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	21040.0000	38.61	0.00	-63.10	68.36	43.87	74.00	30.13	Pass	Н	PK
2	22800.6400	38.73	0.00	-63.12	70.88	46.49	74.00	27.51	Pass	Н	PK
3	26300.0000	40.39	0.00	-59.91	66.24	46.72	74.00	27.28	Pass	Н	PK
4	28883.9442	40.22	0.00	-60.53	69.55	49.24	74.00	24.76	Pass	Н	PK
5	31560.0000	41.69	0.00	-58.89	65.17	47.97	74.00	26.03	Pass	Н	PK
6	36820.0000	43.09	0.00	-58.43	65.37	50.03	74.00	23.97	Pass	Н	PK

Mode	э:	802.11 n (HT20Mbps) Transmitting					Channel:		5260		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	21040.0000	38.61	0.00	-63.10	69.00	44.51	74.00	29.49	Pass	V	PK
2	23908.3954	40.05	0.00	-60.72	69.68	49.01	74.00	24.99	Pass	V	PK
3	26300.0000	40.39	0.00	-59.91	65.32	45.80	74.00	28.20	Pass	V	PK
4	28976.3488	40.28	0.00	-60.46	69.33	49.15	74.00	24.85	Pass	V	PK
5	31560.0000	41.69	0.00	-58.89	64.38	47.18	74.00	26.82	Pass	V	PK
6	36820.0000	43.09	0.00	-58.43	65.88	50.54	74.00	23.46	Pass	V	PK





































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Mode	e:	802.11	n (HT20I	Mbps) Tra	nsmitting		Channel:		5280		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	21200.0000	38.56	0.00	-63.19	69.93	45.30	74.00	28.70	Pass	Н	PK
2	24118.5059	40.23	0.00	-60.95	69.42	48.70	74.00	25.30	Pass	Н	PK
3	26500.0000	40.39	0.00	-59.81	65.46	46.04	74.00	27.96	Pass	Н	PK
4	29732.0866	40.70	0.00	-60.18	68.62	49.14	74.00	24.86	Pass	Н	PK
5	31800.0000	41.87	0.00	-59.12	66.40	49.15	74.00	24.85	Pass	Н	PK
6	37100.0000	43.09	0.00	-57.98	64.48	49.59	74.00	24.41	Pass	Н	PK

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Mode	е:	802.11	n (HT20I	Mbps) Tra	nsmitting		Channel:		5280		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	21200.0000	38.56	0.00	-63.19	70.51	45.88	74.00	28.12	Pass	V	PK
2	24451.8226	40.41	0.00	-60.23	68.04	48.22	74.00	25.78	Pass	V	PK
3	26500.0000	40.39	0.00	-59.81	66.72	47.30	74.00	26.70	Pass	V	PK
4	29144.6572	40.38	0.00	-60.62	68.95	48.71	74.00	25.29	Pass	V	PK
5	31800.0000	41.87	0.00	-59.12	65.99	48.74	74.00	25.26	Pass	V	PK
6	37100.0000	43.09	0.00	-57.98	64.37	49.48	74.00	24.52	Pass	V	PK



















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Mode	:	802.11	n (HT20ľ	Mbps) Tra	nsmitting		Channel:		5320		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	21280.0000	38.53	0.00	-63.26	69.02	44.29	74.00	29.71	Pass	Н	PK
2	23845.6923	39.96	0.00	-60.79	69.84	49.01	74.00	24.99	Pass	Н	PK
3	26600.0000	40.39	0.00	-59.80	66.88	47.47	74.00	26.53	Pass	Н	PK
4	29930.0965	40.81	0.00	-59.93	68.08	48.96	74.00	25.04	Pass	Н	PK
5	31920.0000	41.96	0.00	-58.94	64.87	47.89	74.00	26.11	Pass	Н	PK
6	37240.0000	43.11	0.00	-57.99	65.18	50.30	74.00	23.70	Pass	Н	PK

Mode	e:	802.11	n (HT20 i	Mbps) Tra	nsmitting		Channel:		5320		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	21280.0000	38.53	0.00	-63.26	69.51	44.78	74.00	29.22	Pass	V	PK
2	24458.4229	40.42	0.00	-60.25	68.47	48.64	74.00	25.36	Pass	V	PK
3	26600.0000	40.39	0.00	-59.80	66.52	47.11	74.00	26.89	Pass	V	PK
4	29635.2818	40.65	0.00	-59.98	68.28	48.95	74.00	25.05	Pass	V	PK
5	31920.0000	41.96	0.00	-58.94	64.38	47.40	74.00	26.60	Pass	V	PK
6	37240.0000	43.11	0.00	-57.99	65.39	50.51	74.00	23.49	Pass	V	PK









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Mode) :	802.11	n (HT40ľ	Mbps) Tra	nsmitting		Channel:		5270		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	21080.0000	38.60	0.00	-63.13	68.94	44.41	74.00	29.59	Pass	Н	PK
2	23897.3949	40.03	0.00	-60.72	68.49	47.80	74.00	26.20	Pass	Н	PK
3	26350.0000	40.39	0.00	-59.87	65.40	45.92	74.00	28.08	Pass	Н	PK
4	29595.6798	40.63	0.00	-59.92	68.58	49.29	74.00	24.71	Pass	Н	PK
5	31620.0000	41.74	0.00	-58.90	66.15	48.99	74.00	25.01	Pass	Н	PK
6	36890.0000	43.08	0.00	-58.22	64.72	49.58	74.00	24.42	Pass	Н	PK

Mode	e:	802.11	n (HT40l	Mbps) Tra	nsmitting		Channel:		5270		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	21080.0000	38.60	0.00	-63.13	70.17	45.64	74.00	28.36	Pass	V	PK
2	23950.1975	40.10	0.00	-60.66	68.74	48.18	74.00	25.82	Pass	V	PK
3	26350.0000	40.39	0.00	-59.87	67.07	47.59	74.00	26.41	Pass	V	PK
4	29624.2812	40.64	0.00	-59.95	68.52	49.21	74.00	24.79	Pass	V	PK
5	31620.0000	41.74	0.00	-58.90	64.56	47.40	74.00	26.60	Pass	V	PK
6	36890.0000	43.08	0.00	-58.22	64.64	49.50	74.00	24.50	Pass	V	PK









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Mode) :	802.11	n (HT40ľ	Mbps) Tra	nsmitting		Channel:		5310		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	21240.0000	38.55	0.00	-63.23	69.21	44.53	74.00	29.47	Pass	Н	PK
2	23963.3982	40.12	0.00	-60.64	69.40	48.88	74.00	25.12	Pass	Н	PK
3	26550.0000	40.39	0.00	-59.81	66.54	47.12	74.00	26.88	Pass	Н	PK
4	29724.3862	40.70	0.00	-60.17	68.88	49.41	74.00	24.59	Pass	Н	PK
5	31860.0000	41.92	0.00	-59.04	64.96	47.84	74.00	26.16	Pass	Н	PK
6	37170.0000	43.10	0.00	-58.03	64.41	49.48	74.00	24.52	Pass	Н	PK

Mode) :	802.11	n (HT40ľ	Mbps) Tra	nsmitting		Channel:		5310		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	21240.0000	38.55	0.00	-63.23	69.07	44.39	74.00	29.61	Pass	V	PK
2	23985.3993	40.15	0.00	-60.62	68.63	48.16	74.00	25.84	Pass	V	PK
3	26550.0000	40.39	0.00	-59.81	67.29	47.87	74.00	26.13	Pass	V	PK
4	29604.4802	40.63	0.00	-59.91	68.41	49.13	74.00	24.87	Pass	V	PK
5	31860.0000	41.92	0.00	-59.04	64.50	47.38	74.00	26.62	Pass	V	PK
6	37170.0000	43.10	0.00	-58.03	65.21	50.28	74.00	23.72	Pass	V	PK









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Mode	:	802.11	ac (HT80)Mbps) Tr	ansmitting		Channel:		5290		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	21160.0000	38.57	0.00	-63.17	68.59	43.99	74.00	30.01	Pass	Н	PK
2	23522.2761	39.53	0.00	-61.66	70.48	48.35	74.00	25.65	Pass	Н	PK
3	26450.0000	40.39	0.00	-59.82	66.29	46.86	74.00	27.14	Pass	Н	PK
4	29717.7859	40.69	0.00	-60.15	68.62	49.16	74.00	24.84	Pass	Н	PK
5	31740.0000	41.83	0.00	-59.05	65.83	48.61	74.00	25.39	Pass	Н	PK
6	37030.0000	43.08	0.00	-57.93	64.03	49.18	74.00	24.82	Pass	Н	PK

Mode	e:	802.11	ac (HT80)Mbps) Tr	ansmitting		Channel:		5290		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	21160.0000	38.57	0.00	-63.17	68.23	43.63	74.00	30.37	Pass	V	PK
2	24015.1008	40.18	0.00	-60.65	69.27	48.80	74.00	25.20	Pass	V	PK
3	26450.0000	40.39	0.00	-59.82	65.72	46.29	74.00	27.71	Pass	V	PK
4	29607.7804	40.63	0.00	-59.91	67.78	48.50	74.00	25.50	Pass	V	PK
5	31740.0000	41.83	0.00	-59.05	65.00	47.78	74.00	26.22	Pass	V	PK
6	37030.0000	43.08	0.00	-57.93	64.20	49.35	74.00	24.65	Pass	V	PK





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U-NII-2c Ant2:

Mode	e:	802.11	a (HT20I	Mbps) Tra	nsmitting		Channel:		5500		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	22000.0000	38.31	0.00	-63.59	69.67	44.39	74.00	29.61	Pass	Н	PK
2	24462.8231	40.42	0.00	-60.25	67.65	47.82	74.00	26.18	Pass	Н	PK
3	26064.5032	40.40	0.00	-59.20	67.71	48.91	74.00	25.09	Pass	Н	PK
4	27500.0000	39.99	0.00	-60.42	66.09	45.66	74.00	28.34	Pass	Н	PK
5	33000.0000	42.09	0.00	-58.91	64.55	47.73	74.00	26.27	Pass	Н	PK
6	38500.0000	43.86	0.00	-56.04	62.54	50.36	74.00	23.64	Pass	Н	PK

Mode	э:	802.11	a (HT20I	Mbps) Tra	nsmitting		Channel:		5500		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	22000.0000	38.31	0.00	-63.59	69.82	44.54	74.00	29.46	Pass	V	PK
2	25290.0645	40.62	0.00	-59.68	68.26	49.20	74.00	24.80	Pass	V	PK
3	27500.0000	39.99	0.00	-60.42	65.58	45.15	74.00	28.85	Pass	V	PK
4	29941.0971	40.82	0.00	-59.90	68.13	49.05	74.00	24.95	Pass	V	PK
5	33000.0000	42.09	0.00	-58.91	65.28	48.46	74.00	25.54	Pass	V	PK
6	38500.0000	43.86	0.00	-56.04	62.80	50.62	74.00	23.38	Pass	V	PK

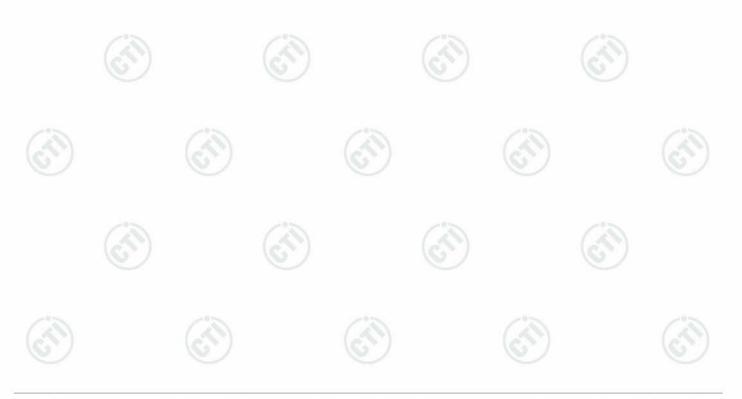






	and the first										
Mode	e:	802.11	a (HT20I	Mbps) Tra	nsmitting		Channel:		5580		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	24421.0211	40.40	0.00	-60.22	68.38	48.56	74.00	25.44	Pass	Н	PK
2	25932.4966	40.42	0.00	-59.01	67.60	49.01	74.00	24.99	Pass	н	PK
3	30974.0487	41.27	0.00	-58.68	67.49	50.08	74.00	23.92	Pass	Н	PK
4	33649.3825	42.17	0.00	-57.71	66.48	50.94	74.00	23.06	Pass	Н	PK
5	35815.3908	43.14	0.00	-58.19	66.43	51.38	74.00	22.62	Pass	Н	PK
6	37620.5810	43.18	0.00	-56.90	66.68	52.96	74.00	21.04	Pass	Н	PK

Mode) :	802.11	a (HT20 l	Mbps) Tra	nsmitting		Channel:		5580		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	23804.9903	39.91	0.00	-60.84	69.03	48.10	74.00	25.90	Pass	V	PK
2	24841.2421	40.62	0.00	-60.34	68.20	48.48	74.00	25.52	Pass	V	PK
3	26001.8001	40.40	0.00	-58.83	67.89	49.46	74.00	24.54	Pass	V	PK
4	29881.6941	40.78	0.00	-60.08	68.24	48.94	74.00	25.06	Pass	V	PK
5	32487.7244	42.05	0.00	-57.94	67.17	51.28	74.00	22.72	Pass	V	PK
6	34339.1170	42.50	0.00	-58.38	67.22	51.34	74.00	22.66	Pass	V	PK

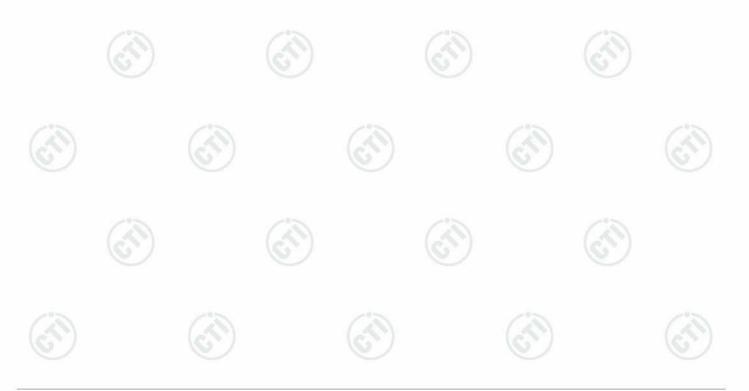




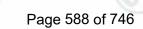
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Mode	e:	802.11	a (HT20I	Mbps) Tra	ınsmitting		Channel:		5700		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	22800.0000	38.73	0.00	-63.12	67.94	43.55	74.00	30.45	Pass	Н	PK
2	25132.7566	40.67	0.00	-59.70	67.45	48.42	74.00	25.58	Pass	Н	PK
3	27702.4851	39.84	0.00	-60.16	68.26	47.94	74.00	26.06	Pass	Н	PK
4	28500.0000	39.96	0.00	-60.75	65.87	45.08	74.00	28.92	Pass	Н	PK
5	30529.6265	41.08	0.00	-59.85	67.65	48.88	74.00	25.12	Pass	Н	PK
6	34200.0000	42.38	0.00	-58.25	64.42	48.55	74.00	25.45	Pass	Н	PK
7	39900.0000	44.05	0.00	-54.58	61.27	50.74	74.00	23.26	Pass	Н	PK

Mode	e:	802.11	a (HT20I	Mbps) Tra	nsmitting		Channel:		5700		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	22800.0000	38.73	0.00	-63.12	67.53	43.14	74.00	30.86	Pass	V	PK
2	25528.7764	40.55	0.00	-59.48	67.63	48.70	74.00	25.30	Pass	V	PK
3	28500.0000	39.96	0.00	-60.75	66.06	45.27	74.00	28.73	Pass	V	PK
4	32041.1021	42.02	0.00	-58.79	67.34	50.57	74.00	23.43	Pass	V	PK
5	34200.0000	42.38	0.00	-58.25	63.61	47.74	74.00	26.26	Pass	V	PK
6	39900.0000	44.05	0.00	-54.58	60.70	50.17	74.00	23.83	Pass	V	PK

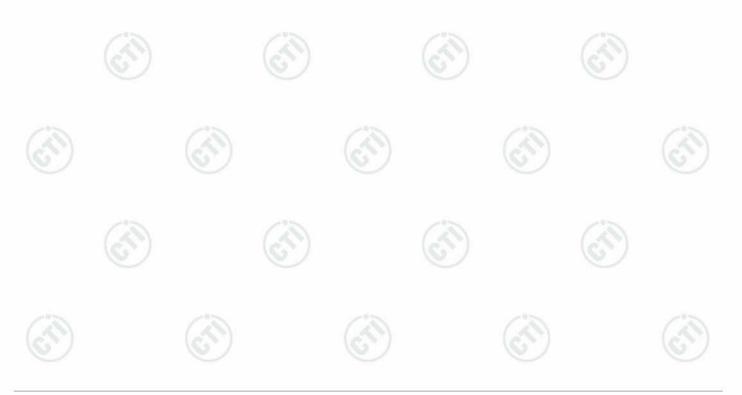






and the second s											
Mode	э:	802.11	n (HT20 i	Mbps) Tra	nsmitting	Channel:			5500		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	22200.0000	38.42	0.00	-63.12	70.97	46.27	74.00	27.73	Pass	Н	PK
2	25070.0535	40.69	0.00	-59.90	67.00	47.79	74.00	26.21	Pass	Н	PK
3	27750.0000	39.80	0.00	-60.04	67.27	47.03	74.00	26.97	Pass	Н	PK
4	31025.7513	41.30	0.00	-58.73	67.84	50.41	74.00	23.59	Pass	Н	PK
5	33300.0000	42.13	0.00	-58.23	64.13	48.03	74.00	25.97	Pass	Н	PK
6	38850.0000	44.29	0.00	-55.52	62.30	51.07	74.00	22.93	Pass	Н	PK

Mode	e:	802.11	n (HT20I	Mbps) Tra	nsmitting		Channel:		5500		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	22000.0000	38.31	0.00	-63.59	68.26	42.98	74.00	31.02	Pass	V	PK
2	24628.9314	40.51	0.00	-60.36	68.05	48.20	74.00	25.80	Pass	V	PK
3	27500.0000	39.99	0.00	-60.42	66.57	46.14	74.00	27.86	Pass	V	PK
4	30683.6342	41.14	0.00	-59.52	68.20	49.82	74.00	24.18	Pass	V	PK
5	33000.0000	42.09	0.00	-58.91	64.34	47.52	74.00	26.48	Pass	V	PK
6	38500.0000	43.86	0.00	-56.04	63.74	51.56	74.00	22.44	Pass	V	PK

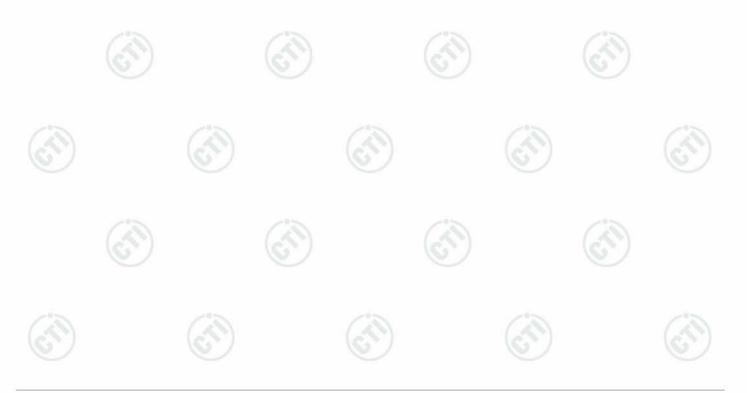




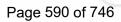


								200			
Mode	э:	802.11	n (HT20 i	Mbps) Tra	nsmitting		Channel:		5580		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	22400.0000	38.52	0.00	-62.94	67.85	43.43	74.00	30.57	Pass	Н	PK
2	25154.7577	40.66	0.00	-59.62	67.52	48.56	74.00	25.44	Pass	Н	PK
3	28000.0000	39.61	0.00	-60.03	66.82	46.40	74.00	27.60	Pass	Н	PK
4	30930.0465	41.25	0.00	-58.75	67.48	49.98	74.00	24.02	Pass	Н	PK
5	33600.0000	42.17	0.00	-57.56	64.59	49.20	74.00	24.80	Pass	Н	PK
6	39200.0000	44.38	0.00	-55.25	62.00	51.13	74.00	22.87	Pass	Н	PK

Mode	e:	802.11	n (HT20I	Mbps) Tra	nsmitting		Channel:		5580		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	22400.0000	38.52	0.00	-62.94	69.31	44.89	74.00	29.11	Pass	V	PK
2	25958.8979	40.41	0.00	-58.93	67.81	49.29	74.00	24.71	Pass	V	PK
3	28000.0000	39.61	0.00	-60.03	66.28	45.86	74.00	28.14	Pass	V	PK
4	30998.2499	41.28	0.00	-58.64	67.79	50.43	74.00	23.57	Pass	V	PK
5	33600.0000	42.17	0.00	-57.56	64.02	48.63	74.00	25.37	Pass	V	PK
6	39200.0000	44.38	0.00	-55.25	62.30	51.43	74.00	22.57	Pass	V	PK

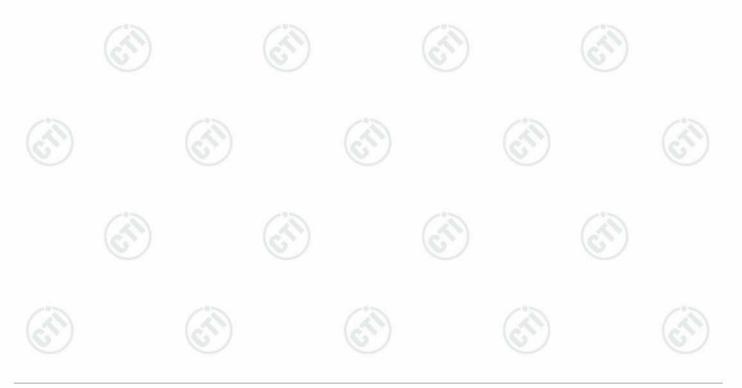






										200	
Mode	e :	802.11	n (HT20I	Mbps) Tra	insmitting	ing Channel:			5700		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	22680.0000	38.67	0.00	-63.03	67.24	42.88	74.00	31.12	Pass	Н	PK
2	25411.0706	40.58	0.00	-59.88	67.66	48.36	74.00	25.64	Pass	Н	PK
3	28350.0000	39.85	0.00	-60.44	66.75	46.16	74.00	27.84	Pass	Н	PK
4	31307.3654	41.51	0.00	-59.14	68.34	50.71	74.00	23.29	Pass	Н	PK
5	34020.0000	42.24	0.00	-58.06	64.24	48.42	74.00	25.58	Pass	Н	PK
6	39690.0000	44.15	0.00	-55.50	60.96	49.61	74.00	24.39	Pass	Н	PK

Mode	e:	802.11	n (HT20I	Mbps) Tra	nsmitting		Channel:		5700		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	22680.0000	38.67	0.00	-63.03	67.27	42.91	74.00	31.09	Pass	V	PK
2	24806.0403	40.61	0.00	-60.40	67.70	47.91	74.00	26.09	Pass	V	PK
3	28350.0000	39.85	0.00	-60.44	67.28	46.69	74.00	27.31	Pass	V	PK
4	32354.6177	42.04	0.00	-57.75	66.95	51.24	74.00	22.76	Pass	V	PK
5	34020.0000	42.24	0.00	-58.06	64.02	48.20	74.00	25.80	Pass	V	PK
6	39690.0000	44.15	0.00	-55.50	61.79	50.44	74.00	23.56	Pass	V	PK





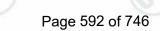
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Mod	e:	802.11	n (HT40l	Mbps) Tra	nsmitting		Channel:		5510		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	22040.0000	38.33	0.00	-63.49	68.46	43.30	74.00	30.70	Pass	Н	PK
2	24369.3185	40.37	0.00	-60.35	68.14	48.16	74.00	25.84	Pass	Н	PK
3	27550.0000	39.96	0.00	-60.42	65.22	44.76	74.00	29.24	Pass	Н	PK
4	30548.3274	41.09	0.00	-59.87	68.20	49.42	74.00	24.58	Pass	Н	PK
5	33060.0000	42.10	0.00	-58.70	64.53	47.93	74.00	26.07	Pass	Н	PK
6	38570.0000	43.94	0.00	-56.21	62.80	50.53	74.00	23.47	Pass	Н	PK

Mode	Mode:		n (HT40I	Mbps) Tra	nsmitting		Channel:		5510		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	22040.0000	38.33	0.00	-63.49	69.08	43.92	74.00	30.08	Pass	V	PK
2	24463.9232	40.42	0.00	-60.25	67.96	48.13	74.00	25.87	Pass	V	PK
3	27550.0000	39.96	0.00	-60.42	66.49	46.03	74.00	27.97	Pass	V	PK
4	33060.0000	42.10	0.00	-58.70	64.17	47.57	74.00	26.43	Pass	V	PK
5	34891.3446	42.95	0.00	-57.94	67.13	52.14	74.00	21.86	Pass	V	PK
6	38570.0000	43.94	0.00	-56.21	63.27	51.00	74.00	23.00	Pass	V	PK

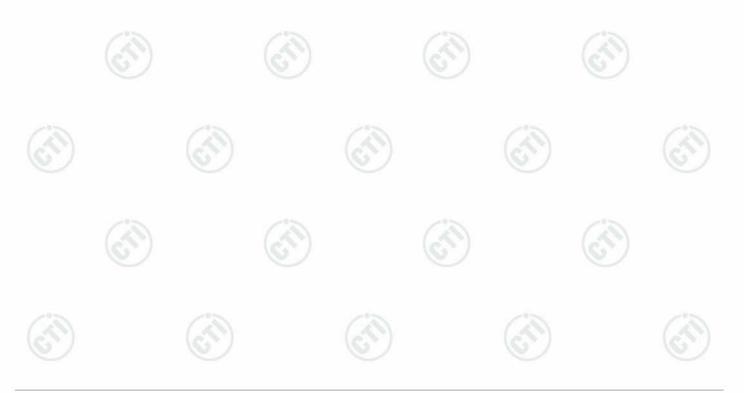






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Mode	е:	802.11	n (HT40l	Mbps) Tra	nsmitting		Channel:		5550		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	22200.0000	38.42	0.00	-63.12	68.49	43.79	74.00	30.21	Pass	Н	PK
2	25805.9903	40.46	0.00	-59.36	68.33	49.43	74.00	24.57	Pass	н	PK
3	27750.0000	39.80	0.00	-60.04	66.42	46.18	74.00	27.82	Pass	Н	PK
4	29581.3791	40.62	0.00	-59.96	68.68	49.34	74.00	24.66	Pass	Н	PK
5	33300.0000	42.13	0.00	-58.23	65.25	49.15	74.00	24.85	Pass	Н	PK
6	38850.0000	44.29	0.00	-55.52	63.10	51.87	74.00	22.13	Pass	Н	PK

Mode	e:	802.11	n (HT40I	Mbps) Tra	nsmitting		Channel:		5550		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	22200.0000	38.42	0.00	-63.12	68.99	44.29	74.00	29.71	Pass	V	PK
2	25104.1552	40.68	0.00	-59.79	68.07	48.96	74.00	25.04	Pass	V	PK
3	27750.0000	39.80	0.00	-60.04	66.41	46.17	74.00	27.83	Pass	V	PK
4	29989.4995	40.84	0.00	-59.75	67.99	49.08	74.00	24.92	Pass	V	PK
5	33300.0000	42.13	0.00	-58.23	64.88	48.78	74.00	25.22	Pass	V	PK
6	38850.0000	44.29	0.00	-55.52	62.54	51.31	74.00	22.69	Pass	V	PK

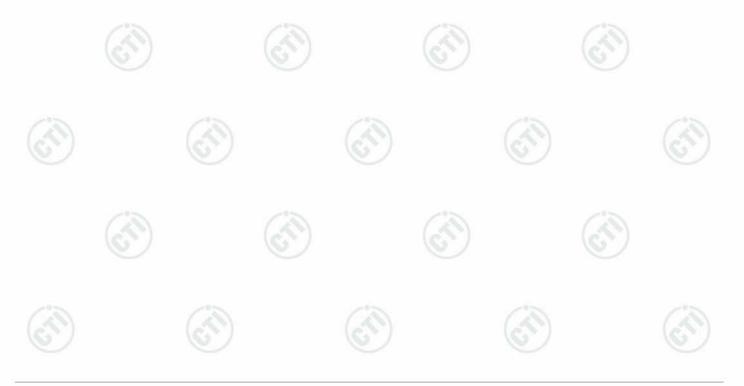




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Mode	e:	802.11	n (HT40l	Mbps) Tra	nsmitting		Channel:		5670		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	22680.0000	38.67	0.00	-63.03	67.66	43.30	74.00	30.70	Pass	Н	PK
2	28350.0000	39.85	0.00	-60.44	67.11	46.52	74.00	27.48	Pass	Н	PK
3	31774.8887	41.85	0.00	-59.09	68.20	50.96	74.00	23.04	Pass	Н	PK
4	34020.0000	42.24	0.00	-58.06	64.55	48.73	74.00	25.27	Pass	Н	PK
5	36385.2193	43.13	0.00	-57.75	66.48	51.86	74.00	22.14	Pass	Н	PK
6	39690.0000	44.15	0.00	-55.50	61.98	50.63	74.00	23.37	Pass	Н	PK

Mode) :	802.11 ו	n (HT40 ľ	Mbps) Tra	nsmitting		Channel:		5670		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	22680.0000	38.67	0.00	-63.03	67.50	43.14	74.00	30.86	Pass	V	PK
2	24007.4004	40.17	0.00	-60.62	68.82	48.37	74.00	25.63	Pass	V	PK
3	28350.0000	39.85	0.00	-60.44	67.08	46.49	74.00	27.51	Pass	V	PK
4	32492.1246	42.05	0.00	-57.96	66.87	50.96	74.00	23.04	Pass	V	PK
5	34020.0000	42.24	0.00	-58.06	64.73	48.91	74.00	25.09	Pass	V	PK
6	39690.0000	44.15	0.00	-55.50	61.52	50.17	74.00	23.83	Pass	V	PK

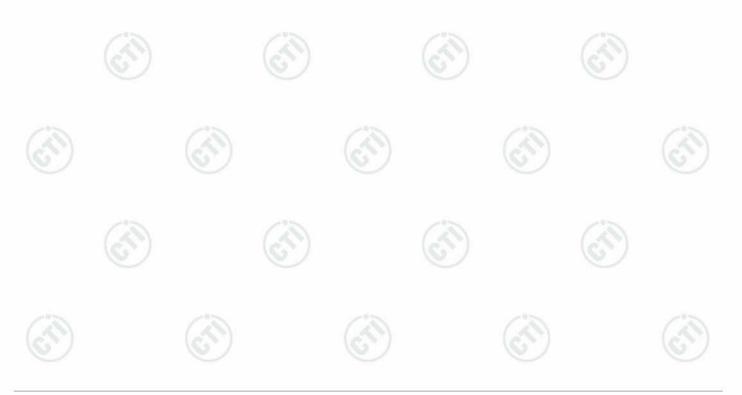






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Mode	э:	802.11	ac (HT80	OMbps) Tr	ansmitting		Channel:		5530		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	22120.0000	38.37	0.00	-63.30	68.35	43.42	74.00	30.58	Pass	Н	PK
2	24396.8198	40.38	0.00	-60.21	67.70	47.87	74.00	26.13	Pass	Н	PK
3	27650.0000	39.88	0.00	-60.28	65.41	45.01	74.00	28.99	Pass	Н	PK
4	31011.4506	41.29	0.00	-58.68	68.38	50.99	74.00	23.01	Pass	Н	PK
5	33180.0000	42.11	0.00	-58.27	64.99	48.83	74.00	25.17	Pass	Н	PK
6	38710.0000	44.11	0.00	-55.88	64.40	52.63	74.00	21.37	Pass	Н	PK

Mode	e:	802.11	ac (HT80)Mbps) Tr	ansmitting		Channel:		5530		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	22120.0000	38.37	0.00	-63.30	68.45	43.52	74.00	30.48	Pass	V	PK
2	24055.8028	40.20	0.00	-60.77	68.92	48.35	74.00	25.65	Pass	V	PK
3	27650.0000	39.88	0.00	-60.28	65.31	44.91	74.00	29.09	Pass	V	PK
4	30531.8266	41.08	0.00	-59.85	68.07	49.30	74.00	24.70	Pass	V	PK
5	33180.0000	42.11	0.00	-58.27	64.53	48.37	74.00	25.63	Pass	V	PK
6	38710.0000	44.11	0.00	-55.88	65.25	53.48	74.00	20.52	Pass	V	PK



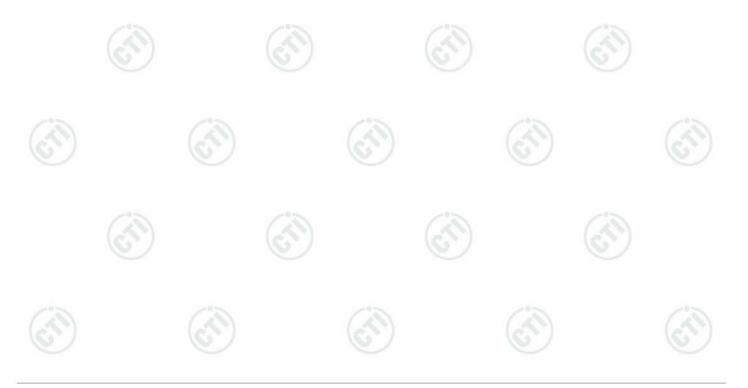




U-NII-3 Ant2:

Mode	e:	802.11	a (HT20I	Mbps) Tra	nsmitting		Channel:		5745		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	22980.0000	38.83	0.00	-62.51	68.26	44.58	74.00	29.42	Pass	Н	PK
2	25204.2602	40.65	0.00	-59.49	67.98	49.14	74.00	24.86	Pass	Н	PK
3	26627.7314	40.39	0.00	-59.87	68.13	48.65	74.00	25.35	Pass	Н	PK
4	28725.0000	40.11	0.00	-60.73	66.61	45.99	74.00	28.01	Pass	Н	PK
5	30947.6474	41.26	0.00	-58.72	68.48	51.02	74.00	22.98	Pass	Н	PK
6	34470.0000	42.61	0.00	-58.17	64.59	49.03	74.00	24.97	Pass	Н	PK

Mode) :	802.11	a (HT20I	Mbps) Tra	nsmitting		Channel:		5745		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	22980.0000	38.83	0.00	-62.51	68.92	45.24	74.00	28.76	Pass	V	PK
2	25203.1602	40.65	0.00	-59.49	67.92	49.08	74.00	24.92	Pass	V	PK
3	28725.0000	40.11	0.00	-60.73	67.38	46.76	74.00	27.24	Pass	V	PK
4	31310.6655	41.51	0.00	-59.13	67.97	50.35	74.00	23.65	Pass	V	PK
5	32448.1224	42.05	0.00	-57.74	67.21	51.52	74.00	22.48	Pass	V	PK
6	34470.0000	42.61	0.00	-58.17	64.31	48.75	74.00	25.25	Pass	V	PK

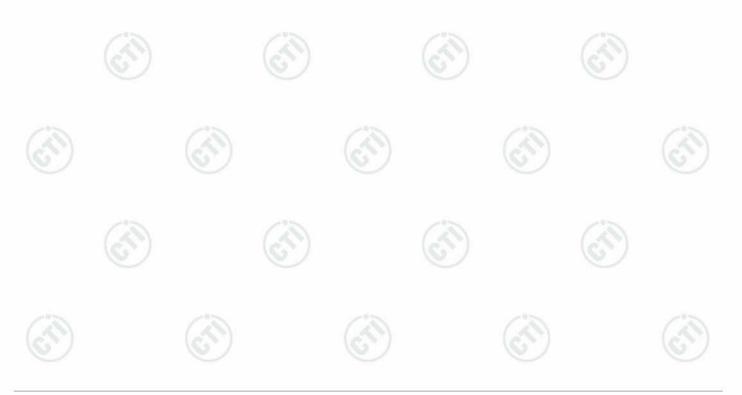






	4.0										
Mode	е:	802.11	a (HT20 l	Mbps) Tra	nsmitting		Channel:		5785		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	23140.0000	39.03	0.00	-62.52	67.41	43.92	74.00	30.08	Pass	Н	PK
2	25772.9886	40.47	0.00	-59.36	68.15	49.26	74.00	24.74	Pass	Н	PK
3	26917.0459	40.38	0.00	-60.15	68.82	49.05	74.00	24.95	Pass	Н	PK
4	28925.0000	40.25	0.00	-60.50	66.41	46.16	74.00	27.84	Pass	Н	PK
5	31007.0504	41.29	0.00	-58.67	67.42	50.04	74.00	23.96	Pass	Н	PK
6	34710.0000	42.80	0.00	-58.08	63.63	48.35	74.00	25.65	Pass	Н	PK

Mode	e:	802.11	a (HT20I	Mbps) Transmitting		Channel:		5785			
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	23140.0000	39.03	0.00	-62.52	67.93	44.44	74.00	29.56	Pass	V	PK
2	25989.6995	40.40	0.00	-58.85	69.07	50.62	74.00	23.38	Pass	V	PK
3	28925.0000	40.25	0.00	-60.50	66.11	45.86	74.00	28.14	Pass	V	PK
4	29942.1971	40.82	0.00	-59.90	68.50	49.42	74.00	24.58	Pass	V	PK
5	32432.7216	42.05	0.00	-57.66	67.24	51.63	74.00	22.37	Pass	V	PK
6	34710.0000	42.80	0.00	-58.08	64.08	48.80	74.00	25.20	Pass	V	PK

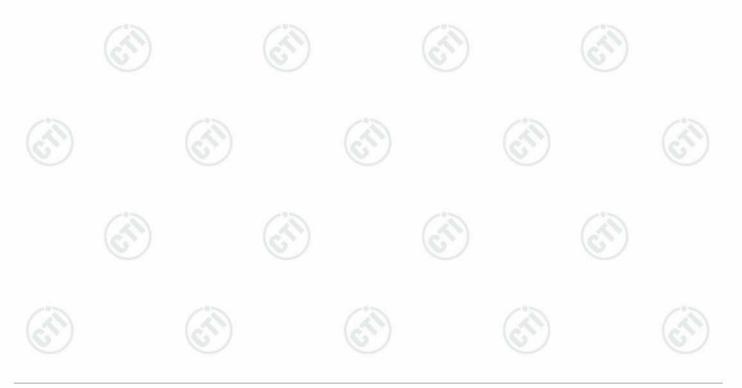




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Mode	э:	802.11	a (HT20I	Mbps) Tra	nsmitting		Channel:		5825		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	23300.0000	39.24	0.00	-62.24	68.71	45.71	74.00	28.29	Pass	Н	PK
2	26232.8116	40.40	0.00	-59.97	68.70	49.13	74.00	24.87	Pass	Н	PK
3	29125.0000	40.37	0.00	-60.60	67.37	47.14	74.00	26.86	Pass	Н	PK
4	31066.4533	41.33	0.00	-58.86	68.20	50.67	74.00	23.33	Pass	Н	PK
5	33467.8734	42.15	0.00	-58.02	68.16	52.29	74.00	21.71	Pass	Н	PK
6	34950.0000	43.00	0.00	-57.64	64.59	49.95	74.00	24.05	Pass	Н	PK

Mode	e :	802.11	a (HT20I	Mbps) Tra	nsmitting		Channel:		5825		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	23300.0000	39.24	0.00	-62.24	67.96	44.96	74.00	29.04	Pass	V	PK
2	25125.0563	40.67	0.00	-59.72	68.49	49.44	74.00	24.56	Pass	V	PK
3	26992.9496	40.38	0.00	-60.07	69.02	49.33	74.00	24.67	Pass	V	PK
4	29125.0000	40.37	0.00	-60.60	66.40	46.17	74.00	27.83	Pass	V	PK
5	32449.2225	42.05	0.00	-57.74	66.88	51.19	74.00	22.81	Pass	V	PK
6	34950.0000	43.00	0.00	-57.64	64.19	49.55	74.00	24.45	Pass	V	PK

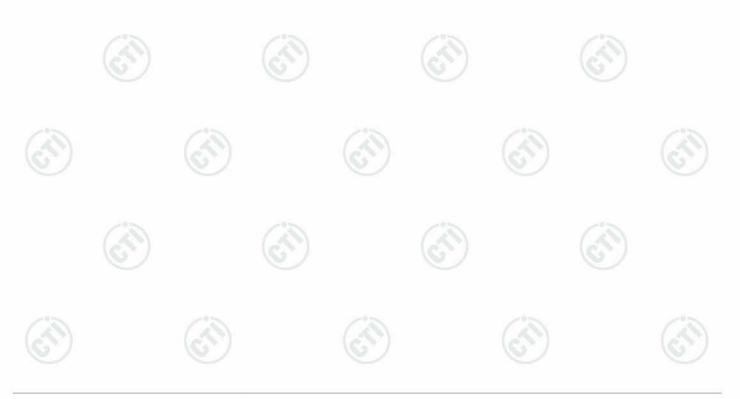






	4.0										
Mode	e :	802.11	n (HT20 l	Mbps) Tra	nsmitting		Channel:		5745		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	22980.0000	38.83	0.00	-62.51	67.48	43.80	74.00	30.20	Pass	Н	PK
2	24355.0178	40.36	0.00	-60.42	69.97	49.91	74.00	24.09	Pass	н	PK
3	28725.0000	40.11	0.00	-60.73	66.24	45.62	74.00	28.38	Pass	Н	PK
4	32425.0213	42.05	0.00	-57.62	66.61	51.04	74.00	22.96	Pass	Н	PK
5	34470.0000	42.61	0.00	-58.17	64.03	48.47	74.00	25.53	Pass	Н	PK
6	37612.8806	43.17	0.00	-56.87	65.99	52.29	74.00	21.71	Pass	Н	PK

Mode) :	802.11	n (HT20 l	Mbps) Tra	nsmitting		Channel:		5745		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	22980.0000	38.83	0.00	-62.51	67.74	44.06	74.00	29.94	Pass	V	PK
2	26096.4048	40.40	0.00	-59.39	68.05	49.06	74.00	24.94	Pass	V	PK
3	28725.0000	40.11	0.00	-60.73	66.49	45.87	74.00	28.13	Pass	V	PK
4	32375.5188	42.05	0.00	-57.64	67.16	51.57	74.00	22.43	Pass	V	PK
5	34470.0000	42.61	0.00	-58.17	64.22	48.66	74.00	25.34	Pass	V	PK
6	37081.5541	43.08	0.00	-57.96	67.19	52.31	74.00	21.69	Pass	V	PK

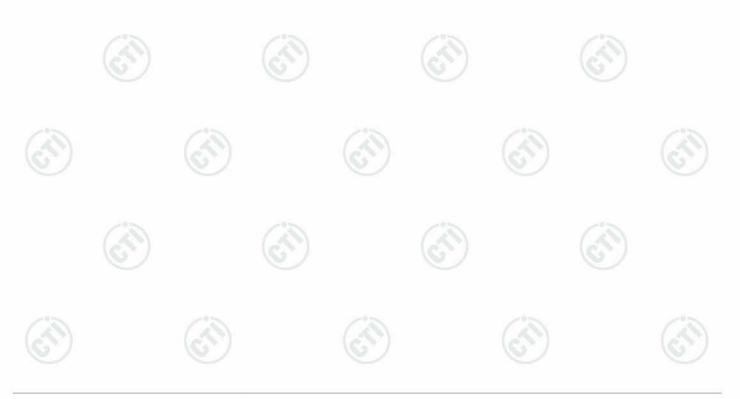




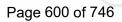


	4.0			4.00			The contract of the contract o		20 to		
Mode	e:	802.11	n (HT20 l	Mbps) Tra	nsmitting		Channel:		5785		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	23140.0000	39.03	0.00	-62.52	67.22	43.73	74.00	30.27	Pass	Н	PK
2	28925.0000	40.25	0.00	-60.50	66.36	46.11	74.00	27.89	Pass	н	PK
3	31004.8502	41.28	0.00	-58.65	67.67	50.30	74.00	23.70	Pass	Н	PK
4	33462.3731	42.15	0.00	-58.03	68.37	52.49	74.00	21.51	Pass	Н	PK
5	34710.0000	42.80	0.00	-58.08	64.61	49.33	74.00	24.67	Pass	Н	PK
6	36578.8289	43.11	0.00	-57.30	66.65	52.46	74.00	21.54	Pass	Н	PK

Mode) :	802.11	n (HT20 l	Mbps) Tra	nsmitting		Channel:		5785		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	23140.0000	39.03	0.00	-62.52	67.54	44.05	74.00	29.95	Pass	V	PK
2	25889.5945	40.43	0.00	-59.12	69.05	50.36	74.00	23.64	Pass	V	PK
3	28925.0000	40.25	0.00	-60.50	66.49	46.24	74.00	27.76	Pass	V	PK
4	31682.4841	41.79	0.00	-58.98	67.55	50.36	74.00	23.64	Pass	V	PK
5	34710.0000	42.80	0.00	-58.08	65.21	49.93	74.00	24.07	Pass	V	PK
6	37279.5640	43.12	0.00	-57.93	67.14	52.33	74.00	21.67	Pass	V	PK

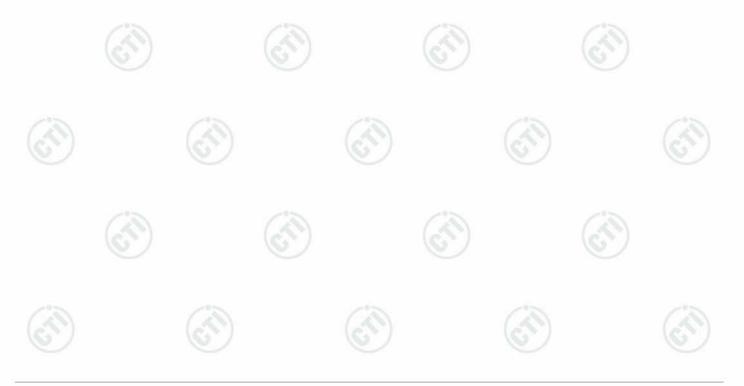






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Mode	э:	802.11	n (HT20I	Mbps) Tra	nsmitting		Channel:		5825		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	23300.0000	39.24	0.00	-62.24	68.21	45.21	74.00	28.79	Pass	Н	PK
2	25920.3960	40.42	0.00	-59.04	68.35	49.73	74.00	24.27	Pass	Н	PK
3	29125.0000	40.37	0.00	-60.60	67.39	47.16	74.00	26.84	Pass	Н	PK
4	33604.2802	42.17	0.00	-57.57	66.22	50.82	74.00	23.18	Pass	Н	PK
5	34950.0000	43.00	0.00	-57.64	64.96	50.32	74.00	23.68	Pass	Н	PK
6	38223.4112	43.51	0.00	-56.27	66.18	53.42	74.00	20.58	Pass	Н	PK

Mode	e:	802.11	n (HT20I	Mbps) Tra	nsmitting		Channel:		5825		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	23300.0000	39.24	0.00	-62.24	68.22	45.22	74.00	28.78	Pass	V	PK
2	25145.9573	40.66	0.00	-59.65	68.06	49.07	74.00	24.93	Pass	V	PK
3	29125.0000	40.37	0.00	-60.60	67.44	47.21	74.00	26.79	Pass	V	PK
4	32939.8470	42.09	0.00	-58.78	67.66	50.97	74.00	23.03	Pass	V	PK
5	34950.0000	43.00	0.00	-57.64	64.20	49.56	74.00	24.44	Pass	V	PK
6	38039.7020	43.29	0.00	-56.68	66.35	52.96	74.00	21.04	Pass	V	PK





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Mode	э:	802.11	n (HT40I	Mbps) Tra	nsmitting		Channel:		5755		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	23020.0000	38.87	0.00	-62.46	67.28	43.69	74.00	30.31	Pass	Н	PK
2	25248.2624	40.63	0.00	-59.58	68.16	49.21	74.00	24.79	Pass	Н	PK
3	28775.0000	40.14	0.00	-60.63	66.87	46.38	74.00	27.62	Pass	Н	PK
4	31646.1823	41.76	0.00	-58.93	67.25	50.08	74.00	23.92	Pass	Н	PK
5	34530.0000	42.66	0.00	-57.94	63.21	47.93	74.00	26.07	Pass	Н	PK
6	36474.3237	43.12	0.00	-57.55	66.74	52.31	74.00	21.69	Pass	Н	PK

Mode	e:	802.11	n (HT40l	Mbps) Tra	nsmitting		Channel:		5755		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	23020.0000	38.87	0.00	-62.46	67.29	43.70	74.00	30.30	Pass	V	PK
2	25947.8974	40.42	0.00	-58.97	67.74	49.19	74.00	24.81	Pass	V	PK
3	28775.0000	40.14	0.00	-60.63	67.37	46.88	74.00	27.12	Pass	V	PK
4	30987.2494	41.27	0.00	-58.66	68.19	50.80	74.00	23.20	Pass	V	PK
5	34530.0000	42.66	0.00	-57.94	63.92	48.64	74.00	25.36	Pass	V	PK
6	36472.1236	43.12	0.00	-57.55	67.21	52.78	74.00	21.22	Pass	V	PK

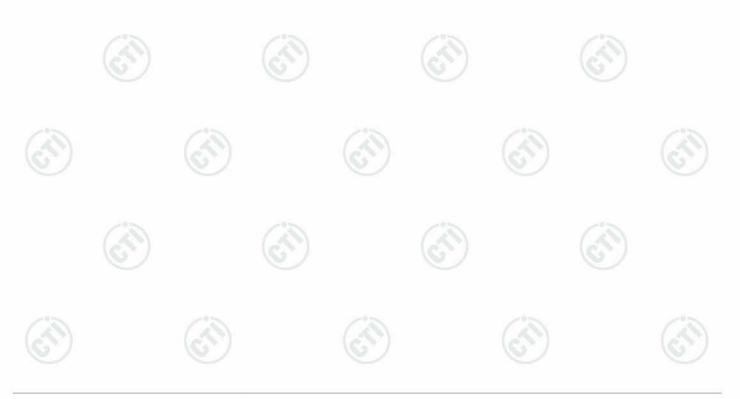






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Mode	е:	802.11	n (HT40 i	Mbps) Tra	nsmitting		Channel:		5795		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	23180.0000	39.08	0.00	-62.54	68.65	45.19	74.00	28.81	Pass	Н	PK
2	26109.6055	40.40	0.00	-59.46	68.46	49.40	74.00	24.60	Pass	н	PK
3	28975.0000	40.28	0.00	-60.46	66.64	46.46	74.00	27.54	Pass	Н	PK
4	32398.6199	42.05	0.00	-57.50	66.81	51.36	74.00	22.64	Pass	Н	PK
5	34770.0000	42.85	0.00	-58.31	64.56	49.10	74.00	24.90	Pass	Н	PK
6	38455.5228	43.80	0.00	-55.92	65.40	53.28	74.00	20.72	Pass	Н	PK

Mode	e:	802.11	n (HT40 i	Mbps) Tra	nsmitting		Channel:		5795		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	23180.0000	39.08	0.00	-62.54	68.42	44.96	74.00	29.04	Pass	V	PK
2	25167.9584	40.66	0.00	-59.58	67.82	48.90	74.00	25.10	Pass	V	PK
3	28975.0000	40.28	0.00	-60.46	66.51	46.33	74.00	27.67	Pass	V	PK
4	30924.5462	41.25	0.00	-58.76	67.70	50.19	74.00	23.81	Pass	V	PK
5	34770.0000	42.85	0.00	-58.31	64.12	48.66	74.00	25.34	Pass	V	PK
6	36615.1308	43.10	0.00	-57.34	66.37	52.13	74.00	21.87	Pass	V	PK











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Mode	e :	802.11	ac (HT80)Mbps) Tr	ansmitting		Channel:		5775		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	23100.0000	38.97	0.00	-62.50	67.45	43.92	74.00	30.08	Pass	Н	PK
2	25768.5884	40.47	0.00	-59.35	68.38	49.50	74.00	24.50	Pass	Н	PK
3	28875.0000	40.21	0.00	-60.53	66.04	45.72	74.00	28.28	Pass	Н	PK
4	30997.1499	41.28	0.00	-58.65	67.40	50.03	74.00	23.97	Pass	Н	PK
5	32390.9195	42.05	0.00	-57.55	66.72	51.22	74.00	22.78	Pass	Н	PK
6	34650.0000	42.75	0.00	-57.86	64.45	49.34	74.00	24.66	Pass	Н	PK
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Mode	e :	802.11	ac (HT80)Mbps) Tr	ansmitting		Channel:		5775		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	23100.0000	38.97	0.00	-62.50	67.86	44.33	74.00	29.67	Pass	V	PK
2	26031.5016	40.40	0.00	-59.00	68.53	49.93	74.00	24.07	Pass	V	PK
3	28875.0000	40.21	0.00	-60.53	65.93	45.61	74.00	28.39	Pass	V	PK
4	32448.1224	42.05	0.00	-57.74	66.97	51.28	74.00	22.72	Pass	V	PK
5	34650.0000	42.75	0.00	-57.86	63.32	48.21	74.00	25.79	Pass	V	PK
6	36571.1286	43.11	0.00	-57.32	66.80	52.59	74.00	21.41	Pass	V	PK

























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U-NII-1 MIMO:

Mode	e:	802.11	n (HT20l	Mbps) Tra	nsmitting		Channel:		5180		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	20720.0000	38.72	0.00	-63.22	68.24	43.74	74.00	30.26	Pass	Н	PK
2	23010.7505	38.85	0.00	-62.45	69.09	45.49	74.00	28.51	Pass	Н	PK
3	25900.0000	40.43	0.00	-59.10	64.73	46.06	74.00	27.94	Pass	Н	PK
4	31080.0000	41.34	0.00	-58.91	66.25	48.68	74.00	25.32	Pass	Н	PK
5	33632.8816	42.17	0.00	-57.66	66.19	50.70	74.00	23.30	Pass	Н	PK
6	36260.0000	43.14	0.00	-57.95	61.81	47.00	74.00	27.00	Pass	Н	PK

Mode	e :	802.11	n (HT20ľ	Mbps) Tra	nsmitting		Channel:		5180		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	20720.0000	38.72	0.00	-63.22	67.98	43.48	74.00	30.52	Pass	V	PK
2	23293.4647	39.23	0.00	-62.26	68.91	45.88	74.00	28.12	Pass	V	PK
3	25900.0000	40.43	0.00	-59.10	65.29	46.62	74.00	27.38	Pass	V	PK
4	28788.2394	40.15	0.00	-60.60	68.42	47.97	74.00	26.03	Pass	V	PK
5	31080.0000	41.34	0.00	-58.91	63.70	46.13	74.00	27.87	Pass	V	PK
6	36260.0000	43.14	0.00	-57.95	63.38	48.57	74.00	25.43	Pass	V	PK



































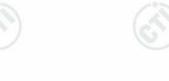


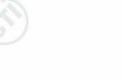
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Mode	:	802.11	n (HT20	Mbps) Tra	nsmitting		Channel:		5200				
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark		
1	20800.0000	38.69	0.00	-63.05	68.11	43.75	74.00	30.25	Pass	Н	PK		
2	23327.5664	39.28	0.00	-62.15	69.15	46.28	74.00	27.72	Pass	Н	PK		
3	26000.0000	40.40	0.00	-58.82	65.00	46.58	74.00	27.42	Pass	Н	PK		
4	31200.0000	41.43	0.00	-59.31	64.17	46.29	74.00	27.71	Pass	Н	PK		
5	34108.1054	42.31	0.00	-58.15	66.34	50.50	74.00	23.50	Pass	Н	PK		
6	36400.0000	43.12	0.00	-57.71	64.78	50.19	74.00	23.81	Pass	Н	PK		

	/ 4/31					45-70-1						
Mode	e:	802.11	802.11 n (HT20Mbps) Transmitting				Channel:			5200		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark	
1	20800.0000	38.69	0.00	-63.05	69.30	44.94	74.00	29.06	Pass	V	PK	
2	22812.7406	38.74	0.00	-63.09	70.31	45.96	74.00	28.04	Pass	V	PK	
3	26000.0000	40.40	0.00	-58.82	65.74	47.32	74.00	26.68	Pass	V	PK	
4	28997.2499	40.30	0.00	-60.45	67.93	47.78	74.00	26.22	Pass	V	PK	
5	31200.0000	41.43	0.00	-59.31	66.51	48.63	74.00	25.37	Pass	V	PK	
6	36400.0000	43.12	0.00	-57.71	63.75	49.16	74.00	24.84	Pass	V	PK	































Mode	e :	802.11	n (HT20ľ	Mbps) Tra	nsmitting		Channel:		5240		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	20960.0000	38.63	0.00	-63.07	68.81	44.37	74.00	29.63	Pass	Н	PK
2	23719.1860	39.80	0.00	-61.12	68.66	47.34	74.00	26.66	Pass	Н	PK
3	26200.0000	40.40	0.00	-59.99	66.66	47.07	74.00	26.93	Pass	Н	PK
4	28880.6440	40.22	0.00	-60.53	69.46	49.15	74.00	24.85	Pass	Н	PK
5	31440.0000	41.61	0.00	-58.96	65.54	48.19	74.00	25.81	Pass	Н	PK
6	36680.0000	43.10	0.00	-57.75	65.15	50.50	74.00	23.50	Pass	Н	PK

Mode) :	802.11	n (HT20 ľ	Mbps) Tra	nsmitting		Channel:		5240		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	20960.0000	38.63	0.00	-63.07	68.96	44.52	74.00	29.48	Pass	V	PK
2	23330.8665	39.28	0.00	-62.14	69.90	47.04	74.00	26.96	Pass	V	PK
3	26200.0000	40.40	0.00	-59.99	65.76	46.17	74.00	27.83	Pass	V	PK
4	29163.3582	40.39	0.00	-60.64	69.28	49.03	74.00	24.97	Pass	V	PK
5	31440.0000	41.61	0.00	-58.96	65.98	48.63	74.00	25.37	Pass	V	PK
6	36680.0000	43.10	0.00	-57.75	63.59	48.94	74.00	25.06	Pass	V	PK































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Mode	:	802.11	n (HT40ľ	Mbps) Tra	nsmitting		Channel:		5190		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	20760.0000	38.70	0.00	-63.13	69.51	45.08	74.00	28.92	Pass	Н	PK
2	23016.2508	38.86	0.00	-62.46	70.53	46.93	74.00	27.07	Pass	Н	PK
3	25950.0000	40.42	0.00	-58.96	65.70	47.16	74.00	26.84	Pass	Н	PK
4	31140.0000	41.38	0.00	-59.11	65.38	47.65	74.00	26.35	Pass	Н	PK
5	33655.9828	42.18	0.00	-57.74	67.21	51.65	74.00	22.35	Pass	Н	PK
6	36330.0000	43.13	0.00	-57.83	63.63	48.93	74.00	25.07	Pass	Н	PK

	/ 4/31					45-70-1						
Mode	е:	802.11	802.11 n (HT40Mbps) Transmitting				Channel:			5190		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark	
1	20760.0000	38.70	0.00	-63.13	69.26	44.83	74.00	29.17	Pass	V	PK	
2	23286.8643	39.22	0.00	-62.27	69.80	46.75	74.00	27.25	Pass	V	PK	
3	25950.0000	40.42	0.00	-58.96	66.02	47.48	74.00	26.52	Pass	V	PK	
4	28853.1427	40.20	0.00	-60.55	69.25	48.90	74.00	25.10	Pass	V	PK	
5	31140.0000	41.38	0.00	-59.11	65.02	47.29	74.00	26.71	Pass	V	PK	
6	36330.0000	43.13	0.00	-57.83	64.18	49.48	74.00	24.52	Pass	V	PK	









































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Mode) :	802.11	n (HT40ľ	Mbps) Tra	nsmitting		Channel:		5230		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	20920.0000	38.65	0.00	-63.07	70.62	46.20	74.00	27.80	Pass	Н	PK
2	23366.0683	39.33	0.00	-62.03	69.70	47.00	74.00	27.00	Pass	Н	PK
3	26150.0000	40.40	0.00	-59.70	66.71	47.41	74.00	26.59	Pass	Н	PK
4	28409.8205	39.89	0.00	-60.52	68.86	48.23	74.00	25.77	Pass	Н	PK
5	31380.0000	41.56	0.00	-59.01	65.67	48.22	74.00	25.78	Pass	Н	PK
6	36610.0000	43.11	0.00	-57.32	65.65	51.44	74.00	22.56	Pass	Н	PK

Mode	e:	802.11	n (HT40I	Mbps) Tra	nsmitting		Channel:		5230		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	20920.0000	38.65	0.00	-63.07	69.27	44.85	74.00	29.15	Pass	V	PK
2	23493.6747	39.50	0.00	-61.73	69.96	47.73	74.00	26.27	Pass	V	PK
3	26150.0000	40.40	0.00	-59.70	64.98	45.68	74.00	28.32	Pass	V	PK
4	28728.8364	40.11	0.00	-60.72	70.27	49.66	74.00	24.34	Pass	V	PK
5	31380.0000	41.56	0.00	-59.01	65.69	48.24	74.00	25.76	Pass	V	PK
6	36610.0000	43.11	0.00	-57.32	64.49	50.28	74.00	23.72	Pass	V	PK

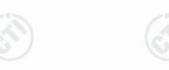














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Mode	: :	802.11	ac (HT80)Mbps) Tr	ransmitting		Channel:		5210		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	20840.0000	38.68	0.00	-63.06	69.23	44.85	74.00	29.15	Pass	Н	PK
2	23040.4520	38.89	0.00	-62.47	68.95	45.37	74.00	28.63	Pass	Н	PK
3	26050.0000	40.40	0.00	-59.11	63.76	45.05	74.00	28.95	Pass	Н	PK
4	29626.4813	40.64	0.00	-59.95	68.32	49.01	74.00	24.99	Pass	Н	PK
5	31260.0000	41.47	0.00	-59.21	63.65	45.91	74.00	28.09	Pass	Н	PK
6	36470.0000	43.12	0.00	-57.56	63.88	49.44	74.00	24.56	Pass	Н	PK

Mode	e:	802.11	ac (HT80)Mbps) Tr	ansmitting		Channel:		5210		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
7	20840.0000	38.68	0.00	-63.06	67.67	43.29	74.00	30.71	Pass	V	PK
8	23584.9792	39.62	0.00	-61.53	69.00	47.09	74.00	26.91	Pass	V	PK
9	26050.0000	40.40	0.00	-59.11	65.36	46.65	74.00	27.35	Pass	V	PK
10	29517.5759	40.58	0.00	-60.17	67.48	47.89	74.00	26.11	Pass	V	PK
11	31260.0000	41.47	0.00	-59.21	65.13	47.39	74.00	26.61	Pass	V	PK
12	36470.0000	43.12	0.00	-57.56	63.47	49.03	74.00	24.97	Pass	V	PK



















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U-NII-2a MIMO:

Mode) :	802.11	n (HT20 ľ	Mbps) Tra	nsmitting		Channel:		5260		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	21040.0000	38.61	0.00	-63.10	68.74	44.25	74.00	29.75	Pass	Н	PK
2	23632.2816	39.68	0.00	-61.39	69.28	47.57	74.00	26.43	Pass	I	PK
3	26300.0000	40.39	0.00	-59.91	66.19	46.67	74.00	27.33	Pass	Н	PK
4	28804.7402	40.17	0.00	-60.58	69.13	48.72	74.00	25.28	Pass	Н	PK
5	31560.0000	41.69	0.00	-58.89	65.54	48.34	74.00	25.66	Pass	Н	PK
6	36820.0000	43.09	0.00	-58.43	64.12	48.78	74.00	25.22	Pass	Н	PK

Mode	: :	802.11	n (HT20 ľ	Mbps) Tra	nsmitting		Channel:		5260		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	21040.0000	38.61	0.00	-63.10	68.48	43.99	74.00	30.01	Pass	V	PK
2	23723.5862	39.80	0.00	-61.10	69.89	48.59	74.00	25.41	Pass	V	PK
3	26300.0000	40.39	0.00	-59.91	66.93	47.41	74.00	26.59	Pass	V	PK
4	28791.5396	40.16	0.00	-60.60	68.84	48.40	74.00	25.60	Pass	V	PK
5	31560.0000	41.69	0.00	-58.89	65.53	48.33	74.00	25.67	Pass	V	PK
6	36820.0000	43.09	0.00	-58.43	63.92	48.58	74.00	25.42	Pass	V	PK











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Mode) :	802.11	n (HT20 l	Mbps) Tra	nsmitting		Channel:		5280		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	21200.0000	38.56	0.00	-63.19	69.61	44.98	74.00	29.02	Pass	Н	PK
2	24055.8028	40.20	0.00	-60.77	69.65	49.08	74.00	24.92	Pass	Н	PK
3	26500.0000	40.39	0.00	-59.81	64.97	45.55	74.00	28.45	Pass	Н	PK
4	29939.9970	40.82	0.00	-59.91	68.15	49.06	74.00	24.94	Pass	Н	PK
5	31800.0000	41.87	0.00	-59.12	64.25	47.00	74.00	27.00	Pass	Н	PK
6	37100.0000	43.09	0.00	-57.98	63.52	48.63	74.00	25.37	Pass	Н	PK

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Mode	е:	802.11	n (HT20I	Mbps) Tra	nsmitting		Channel:		5280		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	21200.0000	38.56	0.00	-63.19	70.15	45.52	74.00	28.48	Pass	V	PK
2	24019.5010	40.18	0.00	-60.66	68.89	48.41	74.00	25.59	Pass	V	PK
3	26500.0000	40.39	0.00	-59.81	66.10	46.68	74.00	27.32	Pass	V	PK
4	29110.5555	40.36	0.00	-60.58	69.47	49.25	74.00	24.75	Pass	V	PK
5	31800.0000	41.87	0.00	-59.12	65.08	47.83	74.00	26.17	Pass	V	PK
6	37100.0000	43.09	0.00	-57.98	65.17	50.28	74.00	23.72	Pass	V	PK



































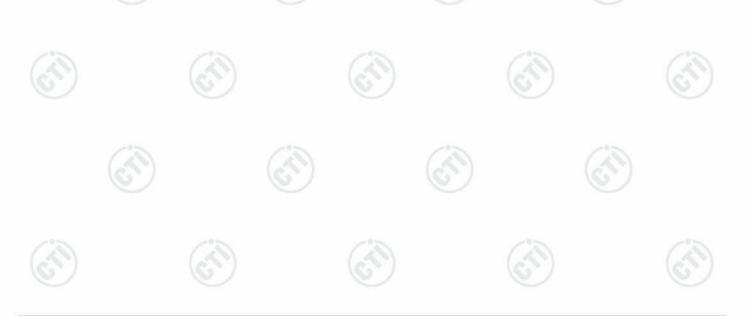




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Mode) :	802.11	n (HT20ľ	Mbps) Tra	nsmitting		Channel:		5320		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	21200.0000	38.56	0.00	-63.19	70.12	45.49	74.00	28.51	Pass	Н	PK
2	23647.6824	39.70	0.00	-61.34	70.05	48.41	74.00	25.59	Pass	Н	PK
3	26500.0000	40.39	0.00	-59.81	65.51	46.09	74.00	27.91	Pass	Н	PK
4	29502.1751	40.58	0.00	-60.23	68.91	49.26	74.00	24.74	Pass	Н	PK
5	31800.0000	41.87	0.00	-59.12	65.57	48.32	74.00	25.68	Pass	Н	PK
6	37100.0000	43.09	0.00	-57.98	64.14	49.25	74.00	24.75	Pass	Н	PK

Mode	e:	802.11	n (HT20I	Mbps) Tra	nsmitting		Channel:		5320		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	21280.0000	38.53	0.00	-63.26	69.60	44.87	74.00	29.13	Pass	V	PK
2	24542.0271	40.46	0.00	-60.30	68.24	48.40	74.00	25.60	Pass	V	PK
3	26600.0000	40.39	0.00	-59.80	66.45	47.04	74.00	26.96	Pass	V	PK
4	29464.7732	40.56	0.00	-60.35	69.03	49.24	74.00	24.76	Pass	V	PK
5	31920.0000	41.96	0.00	-58.94	63.77	46.79	74.00	27.21	Pass	V	PK
6	37240.0000	43.11	0.00	-57.99	64.96	50.08	74.00	23.92	Pass	V	PK











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Mode) :	802.11	n (HT40ľ	Mbps) Tra	nsmitting		Channel:		5270		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	21080.0000	38.60	0.00	-63.13	69.30	44.77	74.00	29.23	Pass	Н	PK
2	23917.1959	40.06	0.00	-60.70	68.57	47.93	74.00	26.07	Pass	Н	PK
3	26350.0000	40.39	0.00	-59.87	66.71	47.23	74.00	26.77	Pass	Н	PK
4	28769.5385	40.14	0.00	-60.64	69.56	49.06	74.00	24.94	Pass	Н	PK
5	31620.0000	41.74	0.00	-58.90	65.23	48.07	74.00	25.93	Pass	Н	PK
6	36890.0000	43.08	0.00	-58.22	64.56	49.42	74.00	24.58	Pass	Н	PK

Mode) :	802.11	n (HT40ľ	Mbps) Tra	nsmitting		Channel:		5270		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	21080.0000	38.60	0.00	-63.13	69.78	45.25	74.00	28.75	Pass	V	PK
2	23922.6961	40.07	0.00	-60.70	69.58	48.95	74.00	25.05	Pass	V	PK
3	26350.0000	40.39	0.00	-59.87	66.07	46.59	74.00	27.41	Pass	V	PK
4	28733.2367	40.12	0.00	-60.72	69.84	49.24	74.00	24.76	Pass	V	PK
5	31620.0000	41.74	0.00	-58.90	65.35	48.19	74.00	25.81	Pass	V	PK
6	36890.0000	43.08	0.00	-58.22	64.54	49.40	74.00	24.60	Pass	V	PK































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Mode	:	802.11	n (HT40ľ	Mbps) Tra	nsmitting		Channel:		5310		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	21240.0000	38.55	0.00	-63.23	69.12	44.44	74.00	29.56	Pass	Н	PK
2	23905.0953	40.04	0.00	-60.71	69.05	48.38	74.00	25.62	Pass	Н	PK
3	26550.0000	40.39	0.00	-59.81	66.17	46.75	74.00	27.25	Pass	Н	PK
4	29900.3950	40.80	0.00	-60.03	68.68	49.45	74.00	24.55	Pass	Н	PK
5	31860.0000	41.92	0.00	-59.04	64.81	47.69	74.00	26.31	Pass	Н	PK
6	37170.0000	43.10	0.00	-58.03	64.41	49.48	74.00	24.52	Pass	Н	PK

Mode	e:	802.11	n (HT40 i	Mbps) Tra	nsmitting		Channel:		5310		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	21240.0000	38.55	0.00	-63.23	70.21	45.53	74.00	28.47	Pass	V	PK
2	23743.3872	39.83	0.00	-61.04	70.09	48.88	74.00	25.12	Pass	V	PK
3	26550.0000	40.39	0.00	-59.81	66.43	47.01	74.00	26.99	Pass	V	PK
4	30030.2015	40.86	0.00	-59.87	68.47	49.46	74.00	24.54	Pass	V	PK
5	31860.0000	41.92	0.00	-59.04	64.37	47.25	74.00	26.75	Pass	V	PK
6	37170.0000	43.10	0.00	-58.03	64.58	49.65	74.00	24.35	Pass	V	PK













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Mode	=====================================	802.11	ac (HT80)Mbps) Tr	ansmitting		Channel:		5290		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	21160.0000	38.57	0.00	-63.17	69.25	44.65	74.00	29.35	Pass	Н	PK
2	23984.2992	40.15	0.00	-60.62	69.03	48.56	74.00	25.44	Pass	Н	PK
3	26450.0000	40.39	0.00	-59.82	66.69	47.26	74.00	26.74	Pass	Н	PK
4	28723.3362	40.11	0.00	-60.74	70.20	49.57	74.00	24.43	Pass	Н	PK
5	31740.0000	41.83	0.00	-59.05	64.86	47.64	74.00	26.36	Pass	Н	PK
6	37030.0000	43.08	0.00	-57.93	65.19	50.34	74.00	23.66	Pass	Н	PK

Mode	e :	802.11	ac (HT80)Mbps) Tr	ansmitting		Channel:		5290		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	21160.0000	38.57	0.00	-63.17	70.16	45.56	74.00	28.44	Pass	V	PK
2	21174.7587	38.57	0.00	-63.18	71.50	46.89	74.00	27.11	Pass	V	PK
3	24346.2173	40.36	0.00	-60.47	68.67	48.56	74.00	25.44	Pass	V	PK
4	26450.0000	40.39	0.00	-59.82	65.84	46.41	74.00	27.59	Pass	V	PK
5	31740.0000	41.83	0.00	-59.05	65.54	48.32	74.00	25.68	Pass	V	PK
6	37030.0000	43.08	0.00	-57.93	64.85	50.00	74.00	24.00	Pass	V	PK





















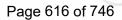








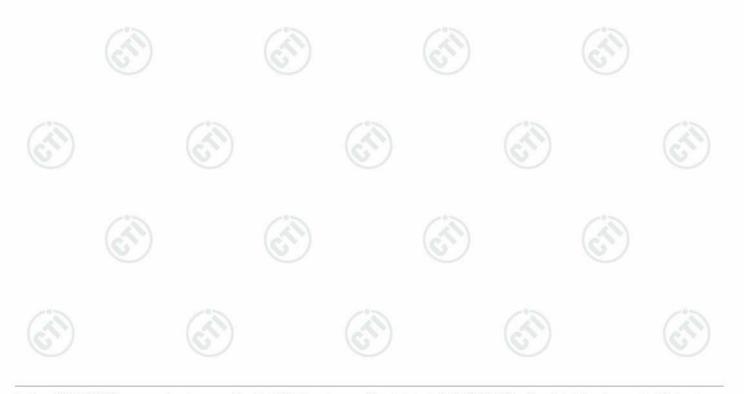




U-NII-2c MIMO:

Mode	e:	802.11	n (HT20l	Mbps) Tra	nsmitting		Channel:		5500		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	22000.0000	38.31	0.00	-63.59	69.22	43.94	74.00	30.06	Pass	Н	PK
2	24410.0205	40.39	0.00	-60.21	67.98	48.16	74.00	25.84	Pass	Н	PK
3	27500.0000	39.99	0.00	-60.42	65.71	45.28	74.00	28.72	Pass	Н	PK
4	31466.8733	41.63	0.00	-58.95	68.73	51.41	74.00	22.59	Pass	Н	PK
5	33000.0000	42.09	0.00	-58.91	64.55	47.73	74.00	26.27	Pass	Н	PK
6	38500.0000	43.86	0.00	-56.04	63.63	51.45	74.00	22.55	Pass	Н	PK

Mode) :	802.11	n (HT20ľ	Mbps) Tra	nsmitting		Channel:		5500		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	22000.0000	38.31	0.00	-63.59	68.47	43.19	74.00	30.81	Pass	V	PK
2	27500.0000	39.99	0.00	-60.42	65.54	45.11	74.00	28.89	Pass	V	PK
3	30978.4489	41.27	0.00	-58.67	68.01	50.61	74.00	23.39	Pass	V	PK
4	33000.0000	42.09	0.00	-58.91	63.86	47.04	74.00	26.96	Pass	V	PK
5	36625.0313	43.10	0.00	-57.40	66.70	52.40	74.00	21.60	Pass	V	PK
6	38500.0000	43.86	0.00	-56.04	62.47	50.29	74.00	23.71	Pass	V	PK

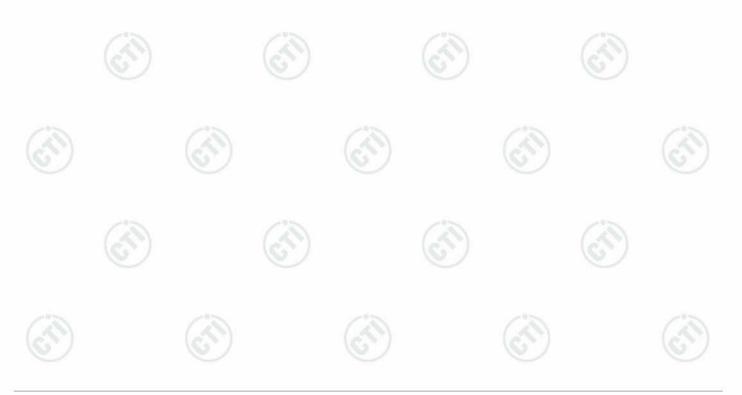






	- 200			4.00			76		20 May		
Mode	е:	802.11	n (HT20 l	Mbps) Tra	nsmitting		Channel:		5580		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	22400.0000	38.52	0.00	-62.94	67.99	43.57	74.00	30.43	Pass	Н	PK
2	25974.2987	40.41	0.00	-58.89	67.89	49.41	74.00	24.59	Pass	н	PK
3	28000.0000	39.61	0.00	-60.03	66.46	46.04	74.00	27.96	Pass	Н	PK
4	30949.8475	41.26	0.00	-58.72	68.17	50.71	74.00	23.29	Pass	Н	PK
5	33600.0000	42.17	0.00	-57.56	64.22	48.83	74.00	25.17	Pass	Н	PK
6	39200.0000	44.38	0.00	-55.25	61.86	50.99	74.00	23.01	Pass	Н	PK

Mode) :	802.11	n (HT20ľ	Mbps) Tra	nsmitting		Channel:		5580		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	22400.0000	38.52	0.00	-62.94	68.02	43.60	74.00	30.40	Pass	V	PK
2	28000.0000	39.61	0.00	-60.03	66.64	46.22	74.00	27.78	Pass	V	PK
3	32429.4215	42.05	0.00	-57.64	67.26	51.67	74.00	22.33	Pass	V	PK
4	33600.0000	42.17	0.00	-57.56	65.79	50.40	74.00	23.60	Pass	٧	PK
5	36505.1253	43.11	0.00	-57.47	67.57	53.21	74.00	20.79	Pass	V	PK
6	39200.0000	44.38	0.00	-55.25	62.52	51.65	74.00	22.35	Pass	V	PK

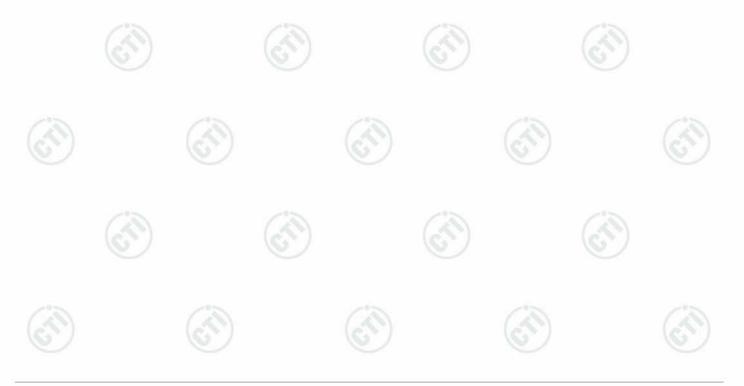




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: :	802.11	n (HT20 i	Mbps) Tra	nsmitting		Channel:		5700		
Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
22800.0000	38.73	0.00	-63.12	67.45	43.06	74.00	30.94	Pass	Н	PK
26187.7094	40.40	0.00	-59.92	69.06	49.54	74.00	24.46	Pass	Н	PK
28500.0000	39.96	0.00	-60.75	67.30	46.51	74.00	27.49	Pass	Н	PK
32099.4050	42.03	0.00	-58.74	67.59	50.88	74.00	23.12	Pass	Н	PK
34200.0000	42.38	0.00	-58.25	64.90	49.03	74.00	24.97	Pass	Н	PK
39900.0000	44.05	0.00	-54.58	61.06	50.53	74.00	23.47	Pass	Н	PK
	Freq. [MHz] 22800.0000 26187.7094 28500.0000 32099.4050 34200.0000	Freq. [MHz] Ant Factor [dB] 22800.0000 38.73 26187.7094 40.40 28500.0000 39.96 32099.4050 42.03 34200.0000 42.38	Freq. [MHz] Ant Factor [dB] Cable loss [dB] 22800.0000 38.73 0.00 26187.7094 40.40 0.00 28500.0000 39.96 0.00 32099.4050 42.03 0.00 34200.0000 42.38 0.00	Freq. [MHz] Ant Factor [dB] Cable loss [dB] Pream gain [dB] 22800.0000 38.73 0.00 -63.12 26187.7094 40.40 0.00 -59.92 28500.0000 39.96 0.00 -60.75 32099.4050 42.03 0.00 -58.74 34200.0000 42.38 0.00 -58.25	Freq. [MHz] Ant Factor [dB] Cable loss [dB] Pream gain [dBμV] Reading [dBμV] 22800.0000 38.73 0.00 -63.12 67.45 26187.7094 40.40 0.00 -59.92 69.06 28500.0000 39.96 0.00 -60.75 67.30 32099.4050 42.03 0.00 -58.74 67.59 34200.0000 42.38 0.00 -58.25 64.90	Freq. [MHz] Ant Factor [dB] Cable loss [dB] Pream gain [dB] Reading [dBμV] Level [dBμV/m] 22800.0000 38.73 0.00 -63.12 67.45 43.06 26187.7094 40.40 0.00 -59.92 69.06 49.54 28500.0000 39.96 0.00 -60.75 67.30 46.51 32099.4050 42.03 0.00 -58.74 67.59 50.88 34200.0000 42.38 0.00 -58.25 64.90 49.03	Freq. [MHz] Ant Factor [dB] Cable loss [dB] Pream gain [dB] Reading [dBμV] Level [dBμV/m] Limit [dBμV/m] 22800.0000 38.73 0.00 -63.12 67.45 43.06 74.00 26187.7094 40.40 0.00 -59.92 69.06 49.54 74.00 28500.0000 39.96 0.00 -60.75 67.30 46.51 74.00 32099.4050 42.03 0.00 -58.74 67.59 50.88 74.00 34200.0000 42.38 0.00 -58.25 64.90 49.03 74.00	Freq. [MHz] Ant Factor [dB] Cable loss [dB] Pream gain [dB] Reading [dBμV] Level [dBμV/m] Limit [dBμV/m] Margin [dB] 22800.0000 38.73 0.00 -63.12 67.45 43.06 74.00 30.94 26187.7094 40.40 0.00 -59.92 69.06 49.54 74.00 24.46 28500.0000 39.96 0.00 -60.75 67.30 46.51 74.00 27.49 32099.4050 42.03 0.00 -58.74 67.59 50.88 74.00 23.12 34200.0000 42.38 0.00 -58.25 64.90 49.03 74.00 24.97	Freq. [MHz] Ant Factor [dB] Cable loss [dB] Reading [dB] Level [dBμV/m] Limit [dBμV/m] Margin [dB] Result 22800.0000 38.73 0.00 -63.12 67.45 43.06 74.00 30.94 Pass 26187.7094 40.40 0.00 -59.92 69.06 49.54 74.00 24.46 Pass 28500.0000 39.96 0.00 -60.75 67.30 46.51 74.00 27.49 Pass 32099.4050 42.03 0.00 -58.74 67.59 50.88 74.00 23.12 Pass 34200.0000 42.38 0.00 -58.25 64.90 49.03 74.00 24.97 Pass	Freq. [MHz] Ant Factor [dB] Cable loss [dB] Reading [dBμV] Level [dBμV/m] Limit [dBμV/m] Margin [dB] Result Polarity 22800.0000 38.73 0.00 -63.12 67.45 43.06 74.00 30.94 Pass H 26187.7094 40.40 0.00 -59.92 69.06 49.54 74.00 24.46 Pass H 28500.0000 39.96 0.00 -60.75 67.30 46.51 74.00 27.49 Pass H 32099.4050 42.03 0.00 -58.74 67.59 50.88 74.00 23.12 Pass H 34200.0000 42.38 0.00 -58.25 64.90 49.03 74.00 24.97 Pass H

Mode	:	802.11	n (HT20I	Mbps) Tra	nsmitting		Channel:		5700		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	22800.0000	38.73	0.00	-63.12	68.29	43.90	74.00	30.10	Pass	V	PK
2	25833.4917	40.45	0.00	-59.28	68.01	49.18	74.00	24.82	Pass	V	PK
3	28500.0000	39.96	0.00	-60.75	67.16	46.37	74.00	27.63	Pass	V	PK
4	32372.2186	42.05	0.00	-57.66	66.94	51.33	74.00	22.67	Pass	V	PK
5	34200.0000	42.38	0.00	-58.25	63.94	48.07	74.00	25.93	Pass	V	PK
6	39900.0000	44.05	0.00	-54.58	60.48	49.95	74.00	24.05	Pass	V	PK

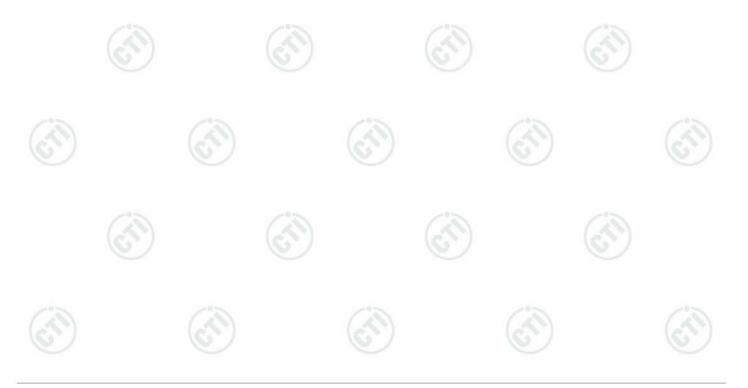




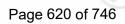
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Page	o 1	9	ΟŤ	746

	1 - 65.76			1.0		10	F-9-1		1 - 16 31		
Mode	е:	802.11	n (HT40l	Mbps) Tra	nsmitting		Channel:		5510		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	22040.0000	38.33	0.00	-63.49	68.79	43.63	74.00	30.37	Pass	Н	PK
2	27550.0000	39.96	0.00	-60.42	67.30	46.84	74.00	27.16	Pass	Н	PK
3	29532.9766	40.59	0.00	-60.12	69.34	49.81	74.00	24.19	Pass	Н	PK
4	33060.0000	42.10	0.00	-58.70	64.82	48.22	74.00	25.78	Pass	Н	PK
5	35763.6882	43.13	0.00	-58.10	67.08	52.11	74.00	21.89	Pass	Н	PK
6	38570.0000	43.94	0.00	-56.21	63.33	51.06	74.00	22.94	Pass	Н	PK

Mode) :	802.11	n (HT40 ľ	Mbps) Tra	nsmitting		Channel:		5510		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	22040.0000	38.33	0.00	-63.49	69.07	43.91	74.00	30.09	Pass	V	PK
2	27550.0000	39.96	0.00	-60.42	65.37	44.91	74.00	29.09	Pass	V	PK
3	32093.9047	42.03	0.00	-58.75	67.48	50.76	74.00	23.24	Pass	V	PK
4	33060.0000	42.10	0.00	-58.70	65.10	48.50	74.00	25.50	Pass	V	PK
5	36517.2259	43.11	0.00	-57.44	67.61	53.28	74.00	20.72	Pass	V	PK
6	38570.0000	43.94	0.00	-56.21	62.49	50.22	74.00	23.78	Pass	٧	PK

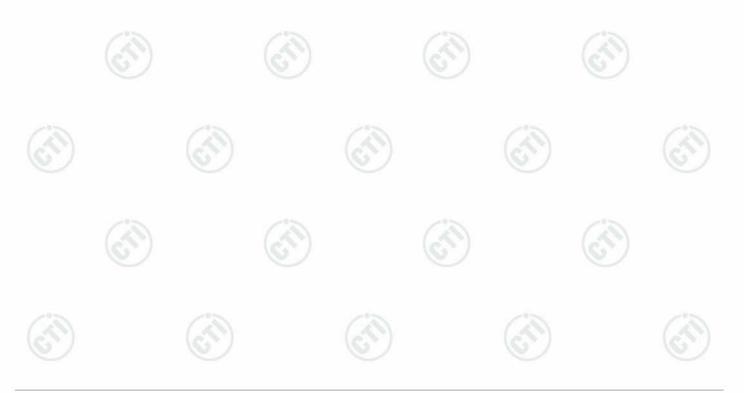






	- 12 Pers								20 No.		
Mode	э:	802.11	n (HT40l	Mbps) Tra	nsmitting		Channel:		5550		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	22200.0000	38.42	0.00	-63.12	69.19	44.49	74.00	29.51	Pass	Н	PK
2	24848.9424	40.63	0.00	-60.33	68.59	48.89	74.00	25.11	Pass	Н	PK
3	27750.0000	39.80	0.00	-60.04	68.70	48.46	74.00	25.54	Pass	Н	PK
4	29618.7809	40.64	0.00	-59.94	68.26	48.96	74.00	25.04	Pass	Н	PK
5	33300.0000	42.13	0.00	-58.23	64.56	48.46	74.00	25.54	Pass	Н	PK
6	38850.0000	44.29	0.00	-55.52	62.57	51.34	74.00	22.66	Pass	Н	PK

Mode	e:	802.11	n (HT40l	Mbps) Tra	nsmitting		Channel:		5550		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	22200.0000	38.42	0.00	-63.12	68.55	43.85	74.00	30.15	Pass	V	PK
2	25123.9562	40.67	0.00	-59.72	68.19	49.14	74.00	24.86	Pass	V	PK
3	27750.0000	39.80	0.00	-60.04	67.11	46.87	74.00	27.13	Pass	V	PK
4	29623.1812	40.64	0.00	-59.95	68.20	48.89	74.00	25.11	Pass	V	PK
5	33300.0000	42.13	0.00	-58.23	65.48	49.38	74.00	24.62	Pass	V	PK
6	38850.0000	44.29	0.00	-55.52	63.38	52.15	74.00	21.85	Pass	V	PK

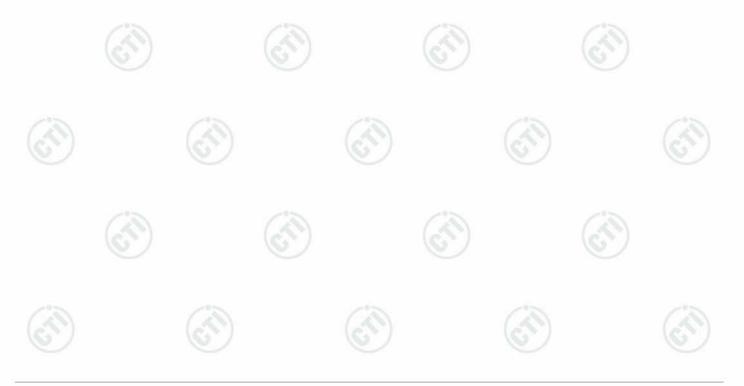




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Mode	e:	802.11	n (HT40l	Mbps) Tra	nsmitting		Channel:		5670		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	22680.0000	38.67	0.00	-63.03	67.88	43.52	74.00	30.48	Pass	Н	PK
2	24143.8072	40.25	0.00	-61.03	69.45	48.67	74.00	25.33	Pass	Н	PK
3	28350.0000	39.85	0.00	-60.44	68.41	47.82	74.00	26.18	Pass	Н	PK
4	32346.9173	42.04	0.00	-57.79	66.65	50.90	74.00	23.10	Pass	Н	PK
5	34020.0000	42.24	0.00	-58.06	63.90	48.08	74.00	25.92	Pass	Н	PK
6	39690.0000	44.15	0.00	-55.50	61.90	50.55	74.00	23.45	Pass	Н	PK

Mode) :	802.11 ו	n (HT40 ľ	Mbps) Tra	nsmitting		Channel:		5670		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	22680.0000	38.67	0.00	-63.03	67.12	42.76	74.00	31.24	Pass	٧	PK
2	25959.9980	40.41	0.00	-58.93	68.07	49.55	74.00	24.45	Pass	V	PK
3	28350.0000	39.85	0.00	-60.44	66.88	46.29	74.00	27.71	Pass	V	PK
4	32821.0411	42.08	0.00	-58.50	67.90	51.48	74.00	22.52	Pass	\	PK
5	34020.0000	42.24	0.00	-58.06	64.80	48.98	74.00	25.02	Pass	V	PK
6	39690.0000	44.15	0.00	-55.50	60.93	49.58	74.00	24.42	Pass	V	PK

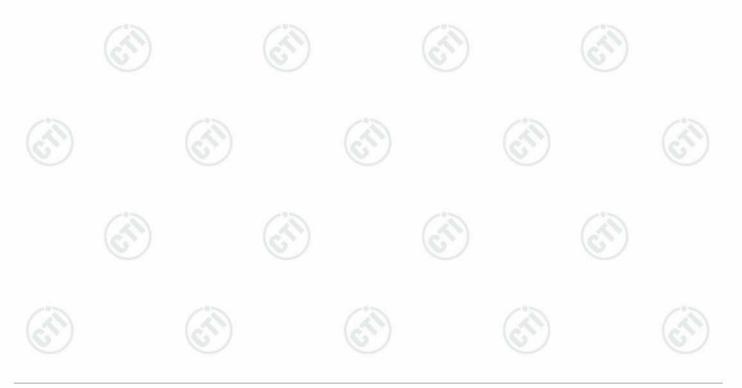




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	1-05			1.00		1.0	F-9-1		1 4 3		
Mode	e:	802.11	ac (HT80	OMbps) Tr	ansmitting		Channel:		5530		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	22120.0000	38.37	0.00	-63.30	70.06	45.13	74.00	28.87	Pass	Н	PK
2	27650.0000	39.88	0.00	-60.28	65.83	45.43	74.00	28.57	Pass	Н	PK
3	30895.9448	41.24	0.00	-58.81	68.22	50.65	74.00	23.35	Pass	Н	PK
4	33180.0000	42.11	0.00	-58.27	64.31	48.15	74.00	25.85	Pass	Н	PK
5	36555.7278	43.11	0.00	-57.35	66.39	52.15	74.00	21.85	Pass	Н	PK
6	38710.0000	44.11	0.00	-55.88	63.76	51.99	74.00	22.01	Pass	Н	PK

Mode	e:	802.11	ac (HT80)Mbps) Tr	ansmitting		Channel:		5530		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	22120.0000	38.37	0.00	-63.30	68.65	43.72	74.00	30.28	Pass	V	PK
2	25764.1882	40.47	0.00	-59.35	69.03	50.15	74.00	23.85	Pass	V	PK
3	27650.0000	39.88	0.00	-60.28	66.05	45.65	74.00	28.35	Pass	V	PK
4	30949.8475	41.26	0.00	-58.72	67.39	49.93	74.00	24.07	Pass	V	PK
5	33180.0000	42.11	0.00	-58.27	64.88	48.72	74.00	25.28	Pass	٧	PK
6	38710.0000	44.11	0.00	-55.88	63.00	51.23	74.00	22.77	Pass	V	PK

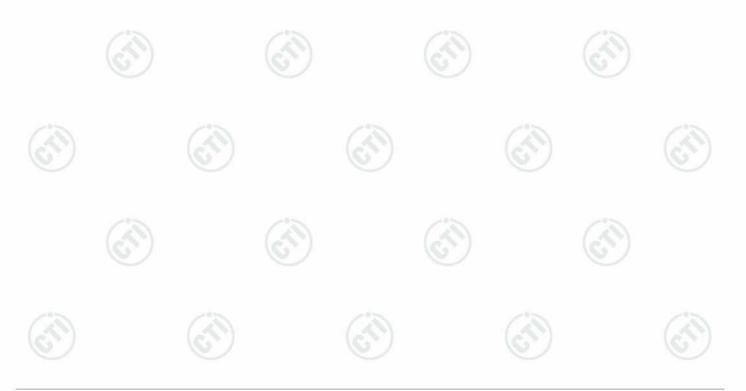




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	1.09.39					1.29	70-1				
Mod	e:	802.11	ac (HT80	OMbps) Tr	ansmitting		Channel:		5690		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	22760.0000	38.71	0.00	-63.09	69.98	45.60	74.00	28.40	Pass	Н	PK
2	26012.8006	40.40	0.00	-58.90	68.80	50.30	74.00	23.70	Pass	Н	PK
3	28450.0000	39.92	0.00	-60.62	66.43	45.73	74.00	28.27	Pass	Н	PK
4	34140.0000	42.33	0.00	-58.18	63.96	48.11	74.00	25.89	Pass	Н	PK
5	38117.8059	43.38	0.00	-56.51	66.12	52.99	74.00	21.01	Pass	Н	PK
6	39830.0000	44.08	0.00	-54.62	61.59	51.05	74.00	22.95	Pass	Н	PK

Mode	e :	802.11	ac (HT80	OMbps) Tr	ansmitting		Channel:		5690		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	22760.0000	38.71	0.00	-63.09	68.74	44.36	74.00	29.64	Pass	V	PK
2	28450.0000	39.92	0.00	-60.62	67.72	47.02	74.00	26.98	Pass	V	PK
3	31013.6507	41.29	0.00	-58.69	68.43	51.03	74.00	22.97	Pass	V	PK
4	34140.0000	42.33	0.00	-58.18	64.67	48.82	74.00	25.18	Pass	V	PK
5	36125.6063	43.15	0.00	-58.16	68.02	53.01	74.00	20.99	Pass	V	PK
6	39830.0000	44.08	0.00	-54.62	60.83	50.29	74.00	23.71	Pass	V	PK



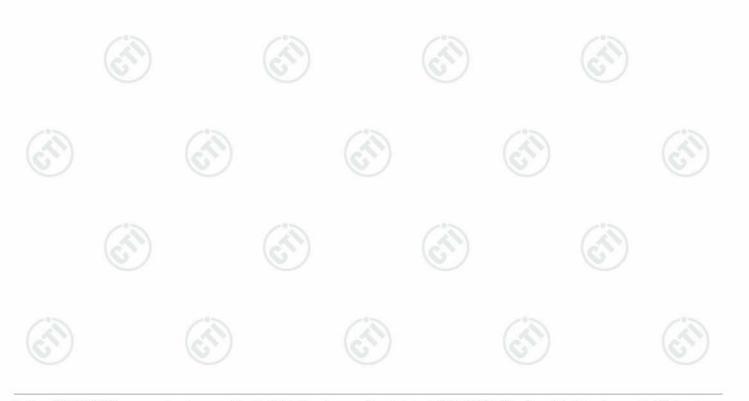


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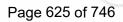
Mode) :	802.11	n (HT20I	Mbps) Tra	nsmitting		Channel:		5745		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	22980.0000	38.83	0.00	-62.51	68.85	45.17	74.00	28.83	Pass	Н	PK
2	25963.2982	40.41	0.00	-58.92	67.82	49.31	74.00	24.69	Pass	Н	PK
3	28725.0000	40.11	0.00	-60.73	66.66	46.04	74.00	27.96	Pass	Н	PK
4	33460.1730	42.15	0.00	-58.04	66.92	51.03	74.00	22.97	Pass	Н	PK
5	34470.0000	42.61	0.00	-58.17	64.53	48.97	74.00	25.03	Pass	Н	PK
6	36628.3314	43.10	0.00	-57.42	66.96	52.64	74.00	21.36	Pass	Н	PK

			and the same					All land			
Mode) :	802.11	n (HT20 l	Mbps) Tra	nsmitting		Channel:		5745		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	22980.0000	38.83	0.00	-62.51	68.43	44.75	74.00	29.25	Pass	V	PK
2	26143.7072	40.40	0.00	-59.66	68.96	49.70	74.00	24.30	Pass	V	PK
3	28725.0000	40.11	0.00	-60.73	66.56	45.94	74.00	28.06	Pass	V	PK
4	30211.7106	40.94	0.00	-60.65	68.67	48.96	74.00	25.04	Pass	V	PK
5	32498.7249	42.05	0.00	-58.00	67.39	51.44	74.00	22.56	Pass	V	PK
6	34470.0000	42.61	0.00	-58.17	63.64	48.08	74.00	25.92	Pass	V	PK



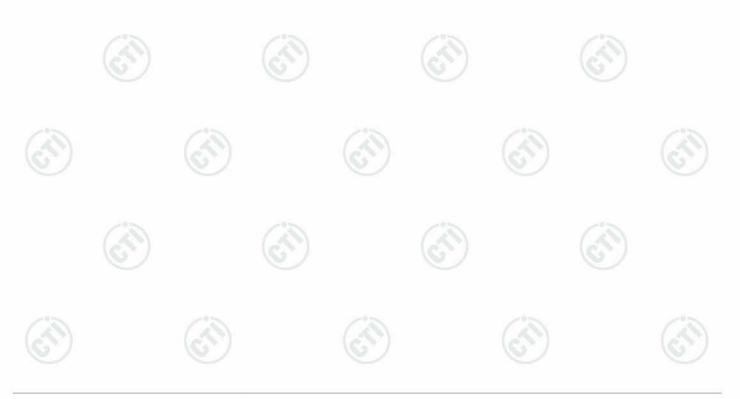
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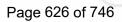


	Mode: 802.11 n (HT20Mbps) Transmit						700		or B top.		
Mode	e :	802.11	n (HT20I	Mbps) Tra	insmitting		Channel:		5785		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	23140.0000	39.03	0.00	-62.52	68.09	44.60	74.00	29.40	Pass	Н	PK
2	25499.0750	40.56	0.00	-59.58	68.67	49.65	74.00	24.35	Pass	Н	PK
3	26953.3477	40.38	0.00	-60.11	68.25	48.52	74.00	25.48	Pass	Н	PK
4	28925.0000	40.25	0.00	-60.50	65.57	45.32	74.00	28.68	Pass	Н	PK
5	32485.5243	42.05	0.00	-57.93	67.35	51.47	74.00	22.53	Pass	Н	PK
6	34710.0000	42.80	0.00	-58.08	63.77	48.49	74.00	25.51	Pass	Н	PK

Mode) :	802.11	n (HT20 l	Mbps) Tra	nsmitting		Channel:		5785		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	23140.0000	39.03	0.00	-62.52	68.90	45.41	74.00	28.59	Pass	V	PK
2	25829.0915	40.45	0.00	-59.30	68.39	49.54	74.00	24.46	Pass	V	PK
3	28925.0000	40.25	0.00	-60.50	66.53	46.28	74.00	27.72	Pass	V	PK
4	31425.0713	41.59	0.00	-58.96	68.23	50.86	74.00	23.14	Pass	V	PK
5	34710.0000	42.80	0.00	-58.08	63.58	48.30	74.00	25.70	Pass	V	PK
6	36520.5260	43.11	0.00	-57.43	67.07	52.75	74.00	21.25	Pass	V	PK

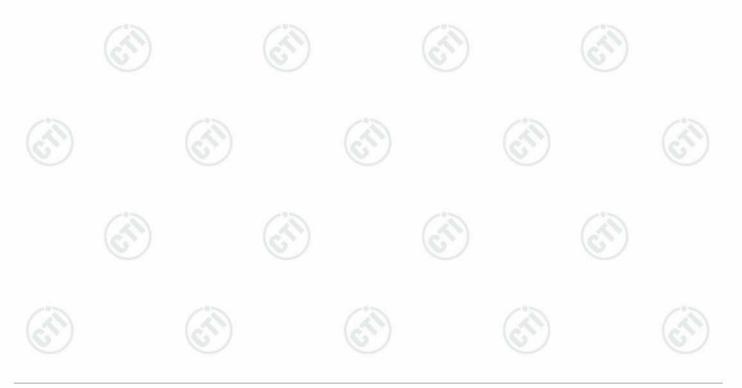






	- 1 The Control			and the		0			or B top.		
Mode	э:	802.11	n (HT20I	Mbps) Tra	nsmitting		Channel:		5825		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	23300.0000	39.24	0.00	-62.24	67.89	44.89	74.00	29.11	Pass	Н	PK
2	25522.1761	40.55	0.00	-59.50	68.48	49.53	74.00	24.47	Pass	Н	PK
3	29125.0000	40.37	0.00	-60.60	66.53	46.30	74.00	27.70	Pass	Н	PK
4	32450.3225	42.05	0.00	-57.75	67.09	51.39	74.00	22.61	Pass	Н	PK
5	34950.0000	43.00	0.00	-57.64	64.07	49.43	74.00	24.57	Pass	Н	PK
6	36593.1297	43.11	0.00	-57.27	66.66	52.50	74.00	21.50	Pass	Н	PK

Mode	e:	802.11	n (HT20I	Mbps) Tra	nsmitting		Channel:		5825		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	23300.0000	39.24	0.00	-62.24	67.79	44.79	74.00	29.21	Pass	V	PK
2	25924.7962	40.42	0.00	-59.03	68.31	49.70	74.00	24.30	Pass	V	PK
3	29125.0000	40.37	0.00	-60.60	66.89	46.66	74.00	27.34	Pass	V	PK
4	32421.7211	42.05	0.00	-57.60	66.74	51.19	74.00	22.81	Pass	V	PK
5	34950.0000	43.00	0.00	-57.64	65.18	50.54	74.00	23.46	Pass	V	PK
6	36161.9081	43.15	0.00	-58.11	66.35	51.39	74.00	22.61	Pass	V	PK





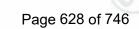
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	ode: 802.11 n (HT40Mbps										
Mode	э:	802.11	n (HT40 i	Mbps) Tra	nsmitting		Channel:		5755		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	23020.0000	38.87	0.00	-62.46	68.18	44.59	74.00	29.41	Pass	Н	PK
2	25968.7984	40.41	0.00	-58.91	68.24	49.74	74.00	24.26	Pass	Н	PK
3	28775.0000	40.14	0.00	-60.63	66.76	46.27	74.00	27.73	Pass	Н	PK
4	32370.0185	42.05	0.00	-57.67	67.32	51.70	74.00	22.30	Pass	Н	PK
5	34530.0000	42.66	0.00	-57.94	63.29	48.01	74.00	25.99	Pass	Н	PK
6	35914.3957	43.15	0.00	-58.28	67.93	52.80	74.00	21.20	Pass	Н	PK

Mode	э:	802.11	n (HT40l	Mbps) Tra	nsmitting		Channel:		5755		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	23020.0000	38.87	0.00	-62.46	67.79	44.20	74.00	29.80	Pass	V	PK
2	25548.5774	40.54	0.00	-59.41	68.49	49.62	74.00	24.38	Pass	V	PK
3	28775.0000	40.14	0.00	-60.63	67.84	47.35	74.00	26.65	Pass	V	PK
4	32426.1213	42.05	0.00	-57.63	67.02	51.44	74.00	22.56	Pass	V	PK
5	34530.0000	42.66	0.00	-57.94	63.60	48.32	74.00	25.68	Pass	V	PK
6	36611.8306	43.10	0.00	-57.32	67.28	53.06	74.00	20.94	Pass	V	PK

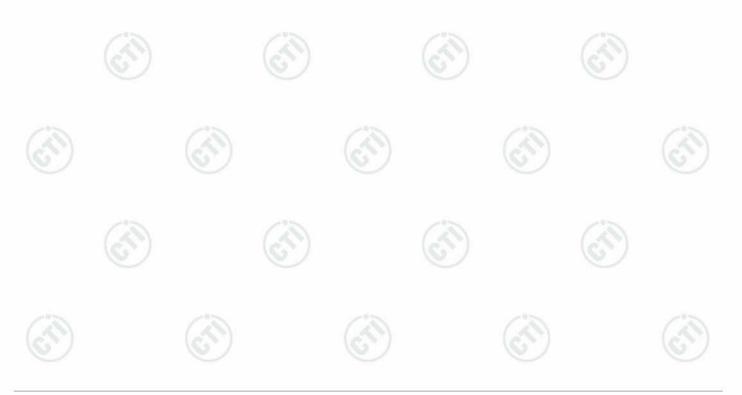






	000 44 - (UT4004) -) T								200		
Mode	э:	802.11	n (HT40l	Mbps) Tra	nsmitting		Channel:		5795		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	23180.0000	39.08	0.00	-62.54	67.20	43.74	74.00	30.26	Pass	Н	PK
2	25845.5923	40.45	0.00	-59.25	68.04	49.24	74.00	24.76	Pass	Н	PK
3	28975.0000	40.28	0.00	-60.46	66.23	46.05	74.00	27.95	Pass	Н	PK
4	30228.2114	40.95	0.00	-60.57	67.90	48.28	74.00	25.72	Pass	Н	PK
5	32790.2395	42.08	0.00	-58.46	67.76	51.38	74.00	22.62	Pass	Н	PK
6	34770.0000	42.85	0.00	-58.31	64.92	49.46	74.00	24.54	Pass	Н	PK

Mode	e:	802.11	n (HT40I	Mbps) Tra	nsmitting		Channel:		5795		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	23180.0000	39.08	0.00	-62.54	67.79	44.33	74.00	29.67	Pass	V	PK
2	25975.3988	40.41	0.00	-58.89	68.53	50.05	74.00	23.95	Pass	V	PK
3	28975.0000	40.28	0.00	-60.46	66.25	46.07	74.00	27.93	Pass	V	PK
4	32453.6227	42.05	0.00	-57.77	66.83	51.11	74.00	22.89	Pass	V	PK
5	34770.0000	42.85	0.00	-58.31	64.18	48.72	74.00	25.28	Pass	V	PK
6	38417.0209	43.75	0.00	-55.82	65.81	53.74	74.00	20.26	Pass	V	PK





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):	802.11	ac (HT80)Mbps) Tr	ansmitting		Channel:		5775		
Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
23100.0000	38.97	0.00	-62.50	67.65	44.12	74.00	29.88	Pass	Н	PK
26006.2003	40.40	0.00	-58.86	68.40	49.94	74.00	24.06	Pass	Н	PK
28875.0000	40.21	0.00	-60.53	67.10	46.78	74.00	27.22	Pass	Н	PK
32782.5391	42.07	0.00	-58.45	68.02	51.64	74.00	22.36	Pass	Н	PK
34650.0000	42.75	0.00	-57.86	65.67	50.56	74.00	23.44	Pass	Н	PK
37326.8663	43.13	0.00	-57.86	67.83	53.10	74.00	20.90	Pass	Н	PK
	Freq. [MHz] 23100.0000 26006.2003 28875.0000 32782.5391 34650.0000	Freq. [MHz] Ant Factor [dB] 23100.0000 38.97 26006.2003 40.40 28875.0000 40.21 32782.5391 42.07 34650.0000 42.75	Freq. [MHz] Ant Factor [dB] Cable loss [dB] 23100.0000 38.97 0.00 26006.2003 40.40 0.00 28875.0000 40.21 0.00 32782.5391 42.07 0.00 34650.0000 42.75 0.00	Freq. [MHz] Ant Factor [dB] Cable loss [dB] Pream gain [dB] 23100.0000 38.97 0.00 -62.50 26006.2003 40.40 0.00 -58.86 28875.0000 40.21 0.00 -60.53 32782.5391 42.07 0.00 -58.45 34650.0000 42.75 0.00 -57.86	Freq. [MHz] Ant Factor [dB] Cable loss [dB] Pream gain [dBμV] Reading [dBμV] 23100.0000 38.97 0.00 -62.50 67.65 26006.2003 40.40 0.00 -58.86 68.40 28875.0000 40.21 0.00 -60.53 67.10 32782.5391 42.07 0.00 -58.45 68.02 34650.0000 42.75 0.00 -57.86 65.67	Freq. [MHz] Ant Factor [dB] Cable loss [dB] Pream gain [dB] Reading [dBμV] Level [dBμV/m] 23100.0000 38.97 0.00 -62.50 67.65 44.12 26006.2003 40.40 0.00 -58.86 68.40 49.94 28875.0000 40.21 0.00 -60.53 67.10 46.78 32782.5391 42.07 0.00 -58.45 68.02 51.64 34650.0000 42.75 0.00 -57.86 65.67 50.56	Freq. [MHz] Ant Factor [dB] Cable loss [dB] Pream gain [dB] Reading [dBμV] Level [dBμV/m] Limit [dBμV/m] 23100.0000 38.97 0.00 -62.50 67.65 44.12 74.00 26006.2003 40.40 0.00 -58.86 68.40 49.94 74.00 28875.0000 40.21 0.00 -60.53 67.10 46.78 74.00 32782.5391 42.07 0.00 -58.45 68.02 51.64 74.00 34650.0000 42.75 0.00 -57.86 65.67 50.56 74.00	Freq. [MHz] Ant Factor [dB] Cable loss [dB] Pream gain [dB] Reading [dBμV] Level [dBμV/m] Limit [dBμV/m] Margin [dB] 23100.0000 38.97 0.00 -62.50 67.65 44.12 74.00 29.88 26006.2003 40.40 0.00 -58.86 68.40 49.94 74.00 24.06 28875.0000 40.21 0.00 -60.53 67.10 46.78 74.00 27.22 32782.5391 42.07 0.00 -58.45 68.02 51.64 74.00 22.36 34650.0000 42.75 0.00 -57.86 65.67 50.56 74.00 23.44	Freq. [MHz] Ant Factor [dB] Cable loss [dB] Pream gain [dB] Reading [dBμV] Level [dBμV/m] Limit [dBμV/m] Margin [dB] Result 23100.0000 38.97 0.00 -62.50 67.65 44.12 74.00 29.88 Pass 26006.2003 40.40 0.00 -58.86 68.40 49.94 74.00 24.06 Pass 28875.0000 40.21 0.00 -60.53 67.10 46.78 74.00 27.22 Pass 32782.5391 42.07 0.00 -58.45 68.02 51.64 74.00 22.36 Pass 34650.0000 42.75 0.00 -57.86 65.67 50.56 74.00 23.44 Pass	Freq. [MHz] Ant Factor [dB] Cable loss [dB] Pream gain [dB] Reading [dBμV] Level [dBμV/m] Limit [dBμV/m] Margin [dB] Result Polarity 23100.0000 38.97 0.00 -62.50 67.65 44.12 74.00 29.88 Pass H 26006.2003 40.40 0.00 -58.86 68.40 49.94 74.00 24.06 Pass H 28875.0000 40.21 0.00 -60.53 67.10 46.78 74.00 27.22 Pass H 32782.5391 42.07 0.00 -58.45 68.02 51.64 74.00 22.36 Pass H 34650.0000 42.75 0.00 -57.86 65.67 50.56 74.00 23.44 Pass H

Mode	:	802.11 ac (HT80Mbps) Transmitting					Channel:		5775		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	23100.0000	38.97	0.00	-62.50	67.86	44.33	74.00	29.67	Pass	V	PK
2	25950.0975	40.42	0.00	-58.96	68.22	49.68	74.00	24.32	Pass	V	PK
3	28875.0000	40.21	0.00	-60.53	66.46	46.14	74.00	27.86	Pass	V	PK
4	32400.8200	42.05	0.00	-57.50	66.96	51.51	74.00	22.49	Pass	V	PK
5	34650.0000	42.75	0.00	-57.86	64.29	49.18	74.00	24.82	Pass	V	PK
6	36579.9290	43.11	0.00	-57.30	66.93	52.74	74.00	21.26	Pass	V	PK

Note:

1) The field strength is calculated by adding the Antenna Factor, Cable Factor & Preamplifier. The basic

equation with a sample calculation is as follows:

Final Test Level =Receiver Reading - Correct Factor

Correct Factor = Preamplifier Factor—Antenna Factor—Cable Factor

2) Scan from 9kHz to 25GHz, the disturbance above 13GHz and below 30MHz was very low, and the above harmonics were the highest point could be found when testing, so only the above harmonics had been displayed. The amplitude of spurious emissions from the radiator which are attenuated more than 20dB below the limit need not be reported.





















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Appendix L) Unwanted Emissions that fall Outside of the Restricted Bands

Receiver Setup:							
	Frequency	Detector	RBW	VBW	Remark		
	Above 1GHz	Peak	1MHz	3MHz	Peak		

Test Procedure:

- a) The EUT was placed on the top of a rotating table 1.5 meters above the ground at a 3 meter semi-anechoic camber. The table was rotated 360 degrees to determine the position of the highest radiation.
- b)The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.
- c) The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
- d) For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading.
- e) The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode.
- f) Place a marker at the end of the restricted band closest to the transmit frequency to show compliance. Also measure any emissions in the restricted bands. Save the spectrum analyzer plot. Repeat for each power and modulation for lowest and highest channel
- j) Test the EUT in the lowest channel or/and the middle channel ,the Highest channel
- h) The radiation measurements are performed in X, Y, Z axis positioning for Transmitting mode, and found the X axis positioning which it is worse case.
- i) Repeat above procedures until all frequencies measured was complete.

Transmitter Operation Frequency(MHz)	Limit (EIRP)	Limit (dBµV/m)@3m	Measurement distance (cm)
5150-5350	-27dBm/MHz	68.2dBuV/m	3
5470-5725	-27dBm/MHz	68.2dBuV/m	3

Note:

(i) EIRP = $((E*d)^2) / 30$

where

PASS

- E is the field strength in V/m;
- · d is the measurement distance in meters;
- EIRP is the equivalent isotropically radiated power in watts.
- (ii) Working in dB units, the above equation is equivalent to:

 $EIRP[dBm] = E[dB\mu V/m] + 20 \log(d[meters]) - 104.77$

(iii) Or, if d is 3 meters:

 $EIRP[dBm] = E[dB\mu V/m] - 95.2$

Test result:









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U-NII-1 Ant1:

Mode	e :	802.11	a(HT20N	/lbps) Tra	nsmitting		Channel:		5180		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1406.4906	28.31	3.34	-42.68	54.20	43.17	68.20	25.03	Pass	Н	PK
2	1918.5919	31.16	4.17	-42.65	50.86	43.54	68.20	24.66	Pass	Н	PK
3	5232.1232	34.73	7.45	-40.57	56.90	58.51	68.20	9.69	Pass	Н	PK
4	6494.4995	35.90	8.65	-41.19	44.91	48.27	68.20	19.93	Pass	Н	PK
5	8331.6888	36.53	6.55	-40.71	45.41	47.78	68.20	20.42	Pass	Н	PK
6	9562.2708	37.62	6.81	-40.80	43.86	47.49	68.20	20.71	Pass	Н	PK

Mode	e:	802.11 a(HT20Mbps) Transmitting					Channel:		5180		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2663.3663	32.66	4.85	-42.30	51.97	47.18	68.20	21.02	Pass	V	PK
2	3581.9582	33.47	5.87	-41.66	49.65	47.33	68.20	20.87	Pass	V	PK
3	5232.1232	34.73	7.45	-40.57	54.00	55.61	68.20	12.59	Pass	V	PK
4	7535.8357	36.59	6.44	-40.79	45.53	47.77	68.20	20.43	Pass	V	PK
5	15097.9732	40.50	10.10	-42.45	42.94	51.09	68.20	17.11	Pass	V	PK
6	17561.4374	42.65	12.46	-43.66	41.10	52.55	68.20	15.65	Pass	V	PK

Mode	9 :	802.11	a(HT20N	/lbps) Tra	nsmitting		Channel:		5200		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1920.2420	31.17	4.17	-42.65	52.14	44.83	68.20	23.37	Pass	V	PK
2	3466.9967	33.39	5.74	-41.84	50.34	47.63	68.20	20.57	Pass	V	PK
3	5193.6194	34.69	7.46	-40.55	56.94	58.54	68.20	9.66	Pass	V	PK
4	7367.9245	36.47	6.42	-40.88	48.05	50.06	68.20	18.14	Pass	V	PK
5	8806.2871	37.27	6.94	-40.62	48.74	52.33	68.20	15.87	Pass	V	PK
6	17585.2057	42.63	12.32	-43.64	49.03	60.34	68.20	7.86	Pass	V	PK

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Mode	e :	802.11	a(HT20N	/lbps) Trai	nsmitting		Channel:		5200		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1921.8922	31.18	4.16	-42.64	53.31	46.01	68.20	22.19	Pass	V	PK
2	2663.3663	32.66	4.85	-42.30	52.35	47.56	68.20	20.64	Pass	V	PK
3	5205.1705	34.71	7.44	-40.56	60.13	61.72	68.20	6.48	Pass	V	PK
4	6399.3399	35.88	8.51	-41.17	48.86	52.08	68.20	16.12	Pass	V	PK
5	10729.9820	38.55	7.26	-41.15	49.58	54.24	68.20	13.96	Pass	V	PK
6	17556.8371	42.65	12.49	-43.66	48.52	60.00	68.20	8.20	Pass	V	PK

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Mode	e :	802.11	a(HT20N	lbps) Tra	nsmitting		Channel:		5240			
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark	
1	1918.0418	31.16	4.17	-42.65	52.30	44.98	68.20	23.22	Pass	Н	PK	
2	2722.7723	32.76	4.91	-42.28	50.59	45.98	68.20	22.22	Pass	Н	PK	
3	5233.2233	34.73	7.45	-40.57	57.21	58.82	68.20	9.38	Pass	Η	PK	
4	9036.3024	37.69	6.77	-40.69	48.59	52.36	68.20	15.84	Pass	I	PK	
5	13875.8251	39.63	8.90	-41.25	49.62	56.90	68.20	11.30	Pass	Н	PK	
6	17578.3052	42.64	12.36	-43.65	49.28	60.63	68.20	7.57	Pass	Н	PK	

Mode	: :	802.11	a(HT20M	lbps) Tra	nsmitting		Channel:		5240		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1407.5908	28.31	3.35	-42.69	53.20	42.17	68.20	26.03	Pass	V	PK
2	1920.7921	31.18	4.17	-42.66	53.49	46.18	68.20	22.02	Pass	V	PK
3	2997.7998	33.20	5.32	-42.13	55.88	52.27	68.20	15.93	Pass	V	PK
4	5233.7734	34.73	7.45	-40.56	59.90	61.52	68.20	6.68	Pass	V	PK
5	11328.0219	38.80	7.56	-41.29	49.55	54.62	68.20	13.58	Pass	V	PK
6	17567.5712	42.65	12.42	-43.65	48.55	59.97	68.20	8.23	Pass	V	PK

















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Mode) :	802.11	n(HT20M	lbps) Trai	ransmitting Channel:				5180		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1918.5919	31.16	4.17	-42.65	51.84	44.52	68.20	23.68	Pass	Н	PK
2	3925.7426	33.74	6.25	-40.93	49.53	48.59	68.20	19.61	Pass	Н	PK
3	5173.8174	34.67	7.53	-40.54	59.54	61.20	68.20	7.00	Pass	Н	PK
4	6482.9483	35.90	8.60	-41.19	48.39	51.70	68.20	16.50	Pass	Н	PK
5	15097.2065	40.50	10.10	-42.46	48.68	56.82	68.20	11.38	Pass	Н	PK
6	17578.3052	42.64	12.36	-43.65	48.37	59.72	68.20	8.48	Pass	Н	PK

Mode	э:	802.11	n(HT20N	/lbps) Tra	nsmitting		Channel:		5180		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1477.4477	28.38	3.47	-42.67	53.39	42.57	68.20	25.63	Pass	V	PK
2	1922.4422	31.19	4.16	-42.65	52.62	45.32	68.20	22.88	Pass	V	PK
3	2994.4995	33.19	5.31	-42.12	51.10	47.48	68.20	20.72	Pass	V	PK
4	5172.7173	34.67	7.54	-40.55	62.89	64.55	68.20	3.65	Pass	V	PK
5	9056.2371	37.69	6.74	-40.70	49.11	52.84	68.20	15.36	Pass	V	PK
6	17572.1715	42.64	12.40	-43.65	48.29	59.68	68.20	8.52	Pass	V	PK











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Mode	: :	802.11	n(HT20N	lbps) Tra	nsmitting		Channel:		5200			
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark	
1	2072.6073	31.80	4.41	-42.58	51.04	44.67	68.20	23.53	Pass	Н	PK	
2	3191.4191	33.28	5.70	-42.01	50.25	47.22	68.20	20.98	Pass	Н	PK	
3	5193.6194	34.69	7.46	-40.55	57.49	59.09	68.20	9.11	Pass	Н	PK	
4	8317.8879	36.53	6.52	-40.72	49.66	51.99	68.20	16.21	Pass	Н	PK	
5	13865.0910	39.62	8.83	-41.25	48.97	56.17	68.20	12.03	Pass	Н	PK	
6	17566.0377	42.65	12.43	-43.65	48.51	59.94	68.20	8.26	Pass	Н	PK	

7 4 31					456 363								
Mode	e:	802.11	n(HT20N	/lbps) Tra	nsmitting		Channel:			5200			
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark		
1	1919.6920	31.17	4.17	-42.65	52.74	45.43	68.20	22.77	Pass	V	PK		
2	2661.7162	32.66	4.85	-42.30	52.33	47.54	68.20	20.66	Pass	V	PK		
3	2991.7492	33.19	5.31	-42.13	57.37	53.74	68.20	14.46	Pass	V	PK		
4	5206.2706	34.71	7.44	-40.56	60.93	62.52	68.20	5.68	Pass	V	PK		
5	13908.7939	39.65	9.03	-41.26	49.77	57.19	68.20	11.01	Pass	V	PK		
6	17579.0719	42.64	12.36	-43.65	48.30	59.65	68.20	8.55	Pass	V	PK		









































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Mode) :	802.11	n(HT20M	lbps) Trai	nsmitting		Channel:		5240		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1405.9406	28.31	3.34	-42.68	52.59	41.56	68.20	26.64	Pass	Н	PK
2	1922.9923	31.19	4.16	-42.64	51.26	43.97	68.20	24.23	Pass	Н	PK
3	3549.5050	33.44	5.77	-41.72	50.63	48.12	68.20	20.08	Pass	Н	PK
4	5232.1232	34.73	7.45	-40.57	58.23	59.84	68.20	8.36	Pass	Н	PK
5	10302.1535	38.22	7.18	-40.87	49.67	54.20	68.20	14.00	Pass	Н	PK
6	17576.0051	42.64	12.37	-43.64	48.70	60.07	68.20	8.13	Pass	Н	PK

Mode	e:	802.11	n(HT20N	/lbps) Tra	nsmitting		Channel:		5240		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1476.8977	28.38	3.47	-42.67	54.02	43.20	68.20	25.00	Pass	V	PK
2	1923.5424	31.20	4.16	-42.65	52.93	45.64	68.20	22.56	Pass	V	PK
3	2661.7162	32.66	4.85	-42.30	53.32	48.53	68.20	19.67	Pass	V	PK
4	5233.2233	34.73	7.45	-40.57	61.14	62.75	68.20	5.45	Pass	V	PK
5	12033.4022	39.32	8.07	-41.21	48.04	54.22	68.20	13.98	Pass	V	PK
6	17578.3052	42.64	12.36	-43.65	48.54	59.89	68.20	8.31	Pass	V	PK











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Mode):	802.11	n(HT40N	lbps) Tra	nsmitting		Channel:		5190		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1671.6172	29.53	3.86	-42.73	50.92	41.58	68.20	26.62	Pass	Н	PK
2	2475.2475	32.37	4.71	-42.41	50.57	45.24	68.20	22.96	Pass	Н	PK
3	5173.8174	34.67	7.53	-40.54	56.89	58.55	68.20	9.65	Pass	Н	PK
4	8998.7332	37.70	6.83	-40.68	48.67	52.52	68.20	15.68	Pass	Н	PK
5	13983.9323	39.69	8.82	-41.28	49.09	56.32	68.20	11.88	Pass	Н	PK
6	17563.7376	42.65	12.45	-43.66	48.49	59.93	68.20	8.27	Pass	Н	PK
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Mode	э:	802.11	n(HT40N	lbps) Tra	nsmitting		Channel:		5190			
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark	
1	1919.1419	31.17	4.17	-42.65	58.46	51.15	68.20	17.05	Pass	V	PK	
2	2663.3663	32.66	4.85	-42.30	52.05	47.26	68.20	20.94	Pass	V	PK	
3	5123.2123	34.62	7.50	-40.53	62.34	63.93	68.20	4.27	Pass	V	PK	
4	6306.9307	35.86	8.49	-41.15	48.52	51.72	68.20	16.48	Pass	V	PK	
5	14395.6597	40.10	9.19	-42.06	49.18	56.41	68.20	11.79	Pass	V	PK	
6	17587.5058	42.63	12.30	-43.63	48.76	60.06	68.20	8.14	Pass	V	PK	









































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Mode) :	802.11	n(HT40M	lbps) Tra	nsmitting		Channel:		5230			
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark	
1	1922.9923	31.19	4.16	-42.64	51.67	44.38	68.20	23.82	Pass	Н	PK	
2	3540.1540	33.43	5.76	-41.73	50.24	47.70	68.20	20.50	Pass	Н	PK	
3	5217.2717	34.72	7.44	-40.56	59.07	60.67	68.20	7.53	Pass	Н	PK	
4	6062.1562	35.81	8.28	-41.10	48.71	51.70	68.20	16.50	Pass	Н	PK	
5	8872.9915	37.42	6.87	-40.65	48.88	52.52	68.20	15.68	Pass	Н	PK	
6	13776.1517	39.57	8.64	-41.23	49.08	56.06	68.20	12.14	Pass	Н	PK	

Mode	e:	802.11	n(HT40N	/lbps) Tra	nsmitting		Channel:		5230		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1922.4422	31.19	4.16	-42.65	52.63	45.33	68.20	22.87	Pass	V	PK
2	2992.8493	33.19	5.31	-42.12	53.01	49.39	68.20	18.81	Pass	V	PK
3	5220.5721	34.72	7.44	-40.56	61.45	63.05	68.20	5.15	Pass	V	PK
4	9014.8343	37.70	6.81	-40.69	49.06	52.88	68.20	15.32	Pass	V	PK
5	13856.6571	39.61	8.77	-41.25	49.32	56.45	68.20	11.75	Pass	V	PK
6	17561.4374	42.65	12.46	-43.66	48.82	60.27	68.20	7.93	Pass	V	PK











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Mode):	802.11	ac(VHT8	0Mbps) T	ransmitting		Channel:		5210			
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark	
1	1403.7404	28.30	3.34	-42.68	54.08	43.04	68.20	25.16	Pass	Н	PK	
2	1918.5919	31.16	4.17	-42.65	51.84	44.52	68.20	23.68	Pass	Н	PK	
3	3712.8713	33.57	6.15	-41.38	50.35	48.69	68.20	19.51	Pass	Н	PK	
4	5212.3212	34.71	7.44	-40.55	62.24	63.84	68.20	4.36	Pass	Н	PK	
5	9011.0007	37.70	6.81	-40.68	48.02	51.85	68.20	16.35	Pass	Н	PK	
6	17536.9025	42.67	12.45	-43.68	48.32	59.76	68.20	8.44	Pass	Н	PK	

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Mode	e:	802.11	ac(VHT8	0Mbps) T	ransmitting		Channel:		5210		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1920.7921	31.18	4.17	-42.66	53.32	46.01	68.20	22.19	Pass	V	PK
2	2989.5490	33.18	5.31	-42.12	52.02	48.39	68.20	19.81	Pass	V	PK
3	5215.0715	34.72	7.44	-40.56	65.29	66.89	68.20	1.31	Pass	V	PK
4	10234.6823	38.13	7.22	-40.76	48.70	53.29	68.20	14.91	Pass	V	PK
5	13875.0583	39.63	8.90	-41.26	48.60	55.87	68.20	12.33	Pass	V	PK
6	17583.6722	42.63	12.33	-43.64	49.08	60.40	68.20	7.80	Pass	V	PK















































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U-NII-2a Ant1:

Mode	e:	802.11	a (HT20I	Mbps) Tra	nsmitting		Channel:		5260		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1918.0418	31.16	4.17	-42.65	51.68	44.36	68.20	23.84	Pass	Н	PK
2	2618.2618	32.59	4.80	-42.33	50.21	45.27	68.20	22.93	Pass	Н	PK
3	3958.7459	33.77	6.27	-40.86	49.29	48.47	68.20	19.73	Pass	Н	PK
4	5251.9252	34.75	7.46	-40.57	53.38	55.02	68.20	13.18	Pass	Н	PK
5	15111.7741	40.51	9.99	-42.47	48.20	56.23	68.20	11.97	Pass	Н	PK
6	17582.9055	42.63	12.33	-43.63	48.79	60.12	68.20	8.08	Pass	Н	PK

Mode	e :	802.11	a (HT20I	Mbps) Tra	ınsmitting		Channel:		5260		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1250.2750	28.15	3.15	-42.84	52.45	40.91	68.20	27.29	Pass	V	PK
2	1918.5919	31.16	4.17	-42.65	53.29	45.97	68.20	22.23	Pass	V	PK
3	3753.5754	33.60	5.90	-41.29	49.82	48.03	68.20	20.17	Pass	V	PK
4	5269.5270	34.77	7.57	-40.58	53.55	55.31	68.20	12.89	Pass	V	PK
5	13902.6602	39.64	9.06	-41.26	48.80	56.24	68.20	11.96	Pass	V	PK
6	17544.5696	42.66	12.50	-43.68	48.74	60.22	68.20	7.98	Pass	V	PK



































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Mode	: :	802.11	a (HT20ľ	Mbps) Tra	nsmitting		Channel:		5280		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1599.5600	29.06	3.60	-42.90	51.83	41.59	68.20	26.61	Pass	Н	PK
2	3761.8262	33.61	5.94	-41.28	49.73	48.00	68.20	20.20	Pass	Н	PK
3	5305.8306	34.81	7.76	-40.59	54.10	56.08	68.20	12.12	Pass	Н	PK
4	8918.9946	37.52	6.89	-40.66	48.27	52.02	68.20	16.18	Pass	Н	PK
5	13816.0211	39.59	8.75	-41.23	48.92	56.03	68.20	12.17	Pass	Н	PK
6	17586.7391	42.63	12.31	-43.63	48.77	60.08	68.20	8.12	Pass	Н	PK

Mode	e:	802.11	a (HT20I	Mbps) Tra	nsmitting		Channel:		5280		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1312.4312	28.21	3.33	-42.77	52.35	41.12	68.20	27.08	Pass	V	PK
2	1919.1419	31.17	4.17	-42.65	52.84	45.53	68.20	22.67	Pass	V	PK
3	5376.7877	34.88	7.84	-40.61	56.85	58.96	68.20	9.24	Pass	V	PK
4	9258.6506	37.65	6.69	-40.78	49.10	52.66	68.20	15.54	Pass	V	PK
5	13896.5264	39.64	9.05	-41.26	49.32	56.75	68.20	11.45	Pass	V	PK
6	17572.1715	42.64	12.40	-43.65	49.27	60.66	68.20	7.54	Pass	V	PK













Mode	: :	802.11	a (HT20ľ	Mbps) Tra	nsmitting		Channel:		5320		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1689.7690	29.65	3.88	-42.68	51.72	42.57	68.20	25.63	Pass	Н	PK
2	1917.4917	31.16	4.17	-42.65	52.21	44.89	68.20	23.31	Pass	Н	PK
3	5320.1320	34.82	7.77	-40.59	53.46	55.46	68.20	12.74	Pass	Н	PK
4	9017.1345	37.70	6.80	-40.69	48.74	52.55	68.20	15.65	Pass	Н	PK
5	13916.4611	39.65	8.99	-41.26	48.41	55.79	68.20	12.41	Pass	Н	PK
6	17572.1715	42.64	12.40	-43.65	48.33	59.72	68.20	8.48	Pass	Н	PK

Mode	e:	802.11	a (HT20I	Mbps) Tra	nsmitting		Channel:		5320		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1416.3916	28.32	3.36	-42.68	53.03	42.03	68.20	26.17	Pass	V	PK
2	1921.3421	31.18	4.17	-42.65	53.33	46.03	68.20	22.17	Pass	V	PK
3	2987.3487	33.18	5.30	-42.12	53.18	49.54	68.20	18.66	Pass	V	PK
4	5320.6821	34.82	7.77	-40.58	62.84	64.85	68.20	3.35	Pass	V	PK
5	13906.4938	39.64	9.04	-41.25	48.58	56.01	68.20	12.19	Pass	V	PK
6	17591.3394	42.63	12.28	-43.63	48.86	60.14	68.20	8.06	Pass	V	PK











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Mode	: :	802.11r	HT 20 M	ИHz Tran	smitting		Channel:		5260		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1599.5600	29.06	3.60	-42.90	52.05	41.81	68.20	26.39	Pass	Н	PK
2	1920.2420	31.17	4.17	-42.65	55.85	48.54	68.20	19.66	Pass	Н	PK
3	4083.6084	33.92	6.28	-40.81	49.62	49.01	68.20	19.19	Pass	Н	PK
4	5265.6766	34.77	7.54	-40.57	62.77	64.51	68.20	3.69	Pass	Н	PK
5	11991.9995	39.29	7.84	-41.20	48.07	54.00	68.20	14.20	Pass	Н	PK
6	15129.4086	40.53	9.78	-42.50	48.56	56.37	68.20	11.83	Pass	Н	PK

Mode):	802.11r	HT 20 N	ИНz Tran	smitting	Channel:			5260		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1921.8922	31.18	4.16	-42.64	52.91	45.61	68.20	22.59	Pass	V	PK
2	2990.6491	33.19	5.31	-42.13	53.13	49.50	68.20	18.70	Pass	V	PK
3	4006.0506	33.81	6.38	-40.78	52.12	51.53	68.20	16.67	Pass	V	PK
4	5266.7767	34.77	7.55	-40.58	61.08	62.82	68.20	5.38	Pass	V	PK
5	13867.3912	39.62	8.84	-41.25	49.15	56.36	68.20	11.84	Pass	V	PK
6	17440.2960	42.64	11.44	-43.67	48.76	59.17	68.20	9.03	Pass	V	PK









































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Mode	: :	802.11n	HT 20 M	ИНz Tran	smitting		Channel:		5280		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1600.1100	29.06	3.60	-42.90	52.39	42.15	68.20	26.05	Pass	Н	PK
2	1924.6425	31.20	4.16	-42.64	51.78	44.50	68.20	23.70	Pass	Н	PK
3	3579.2079	33.46	5.86	-41.65	49.96	47.63	68.20	20.57	Pass	Н	PK
4	5304.1804	34.80	7.75	-40.58	53.88	55.85	68.20	12.35	Pass	Н	PK
5	11468.3312	38.88	7.86	-41.36	48.83	54.21	68.20	13.99	Pass	Н	PK
6	17591.3394	42.63	12.28	-43.63	48.23	59.51	68.20	8.69	Pass	Н	PK

Mode	e:	802.11r	n HT 20 l	MHz Tran	smitting		Channel:		5280		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2005.5006	31.71	4.15	-42.61	51.51	44.76	68.20	23.44	Pass	V	PK
2	2993.3993	33.19	5.31	-42.12	51.04	47.42	68.20	20.78	Pass	V	PK
3	5294.2794	34.79	7.72	-40.58	55.98	57.91	68.20	10.29	Pass	V	PK
4	9014.0676	37.70	6.81	-40.69	48.60	52.42	68.20	15.78	Pass	V	PK
5	13969.3646	39.68	8.83	-41.27	49.43	56.67	68.20	11.53	Pass	V	PK
6	17468.6646	42.67	11.81	-43.70	49.30	60.08	68.20	8.12	Pass	V	PK









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Mode	: :	802.11r	n HT 20 l	MHz Tran	smitting		Channel:		5320		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1403.7404	28.30	3.34	-42.68	53.73	42.69	68.20	25.51	Pass	Н	PK
2	1919.6920	31.17	4.17	-42.65	52.21	44.90	68.20	23.30	Pass	Н	PK
3	2993.3993	33.19	5.31	-42.12	51.53	47.91	68.20	20.29	Pass	Н	PK
4	4389.4389	34.35	6.73	-40.88	50.17	50.37	68.20	17.83	Pass	Н	PK
5	5325.0825	34.83	7.78	-40.60	62.37	64.38	68.20	3.82	Pass	Н	PK
6	17559.1373	42.65	12.48	-43.66	48.43	59.90	68.20	8.30	Pass	Н	PK

Mode	э:	802.11r	HT 20 I	MHz Tran	smitting		Channel:		5320		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1917.4917	31.16	4.17	-42.65	52.82	45.50	68.20	22.70	Pass	V	PK
2	2662.2662	32.66	4.85	-42.30	53.42	48.63	68.20	19.57	Pass	V	PK
3	5325.6326	34.83	7.78	-40.60	61.81	63.82	68.20	4.38	Pass	V	PK
4	10059.8707	37.88	7.48	-40.49	47.80	52.67	68.20	15.53	Pass	V	PK
5	15101.8068	40.50	10.11	-42.46	47.95	56.10	68.20	12.10	Pass	V	PK
6	17581.3721	42.63	12.34	-43.63	49.21	60.55	68.20	7.65	Pass	V	PK











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Mode):	802.11r	HT 40 N	ИНz Tran	smitting		Channel:		5270		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1187.5688	28.09	3.04	-42.88	52.42	40.67	68.20	27.53	Pass	Н	PK
2	1799.7800	30.38	3.85	-42.71	53.41	44.93	68.20	23.27	Pass	Н	PK
3	2845.9846	32.95	5.04	-42.20	49.88	45.67	68.20	22.53	Pass	Н	PK
4	5271.1771	34.77	7.58	-40.58	62.20	63.97	68.20	4.23	Pass	Н	PK
5	16373.7916	42.20	10.75	-43.58	47.87	57.24	68.20	10.96	Pass	Н	PK
6	17581.3721	42.63	12.34	-43.63	48.56	59.90	68.20	8.30	Pass	Н	PK

Mode):	802.11r	HT 40 N	MHz Tran	smitting		Channel:		5270		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1920.2420	31.17	4.17	-42.65	52.71	45.40	68.20	22.80	Pass	V	PK
2	2994.4995	33.19	5.31	-42.12	56.41	52.79	68.20	15.41	Pass	V	PK
3	3949.3949	33.76	6.25	-40.89	50.05	49.17	68.20	19.03	Pass	V	PK
4	5272.8273	34.77	7.59	-40.58	63.10	64.88	68.20	3.32	Pass	V	PK
5	13930.2620	39.66	8.93	-41.26	48.89	56.22	68.20	11.98	Pass	V	PK
6	17582.9055	42.63	12.33	-43.63	48.36	59.69	68.20	8.51	Pass	V	PK

























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Mode) :	802.11r	n HT 40 ľ	MHz Tran	smitting		Channel:		5310		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1198.0198	28.10	3.04	-42.89	55.81	44.06	68.20	24.14	Pass	Н	PK
2	2399.3399	32.26	4.64	-42.43	51.06	45.53	68.20	22.67	Pass	Н	PK
3	4469.7470	34.46	6.66	-40.90	50.08	50.30	68.20	17.90	Pass	Н	PK
4	5302.5303	34.80	7.75	-40.58	61.64	63.61	68.20	4.59	Pass	Н	PK
5	13891.1594	39.63	9.01	-41.25	48.39	55.78	68.20	12.42	Pass	Н	PK
6	17591.3394	42.63	12.28	-43.63	49.35	60.63	68.20	7.57	Pass	Н	PK

Mode) :	802.11r	HT 40 N	ИНz Tran	smitting		Channel:		5310		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1920.7921	31.18	4.17	-42.66	52.20	44.89	68.20	23.31	Pass	V	PK
2	2660.6161	32.66	4.85	-42.31	53.45	48.65	68.20	19.55	Pass	٧	PK
3	2990.6491	33.19	5.31	-42.13	57.58	53.95	68.20	14.25	Pass	V	PK
4	5305.8306	34.81	7.76	-40.59	61.93	63.91	68.20	4.29	Pass	V	PK
5	14723.8149	40.29	9.23	-42.29	48.99	56.22	68.20	11.98	Pass	V	PK
6	17988.4992	42.31	11.39	-43.24	49.43	59.89	68.20	8.31	Pass	V	PK





































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	1.0						V				
Mode) :	802.11a	ac VHT 8	0 MHz Tr	ansmitting		Channel:		5290		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1409.2409	28.31	3.35	-42.68	52.57	41.55	68.20	26.65	Pass	Н	PK
2	1920.7921	31.18	4.17	-42.66	52.17	44.86	68.20	23.34	Pass	Н	PK
3	3244.7745	33.30	5.54	-41.97	50.66	47.53	68.20	20.67	Pass	Н	PK
4	5427.9428	34.93	7.90	-40.62	53.20	55.41	68.20	12.79	Pass	Н	PK
5	13975.4984	39.69	8.82	-41.27	48.58	55.82	68.20	12.38	Pass	Н	PK
6	17578.3052	42.64	12.36	-43.65	48.91	60.26	68.20	7.94	Pass	Н	PK

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Mode	e:	802.11a	ac VHT 8	0 MHz Tr	ansmitting	g Channel:			5290		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1250.2750	28.15	3.15	-42.84	51.82	40.28	68.20	27.92	Pass	V	PK
2	1918.0418	31.16	4.17	-42.65	52.41	45.09	68.20	23.11	Pass	V	PK
3	3535.2035	33.43	5.76	-41.75	50.27	47.71	68.20	20.49	Pass	V	PK
4	5320.1320	34.82	7.77	-40.59	52.49	54.49	68.20	13.71	Pass	V	PK
5	14723.0482	40.29	9.23	-42.28	49.64	56.88	68.20	11.32	Pass	V	PK
6	17559.9040	42.65	12.47	-43.66	48.30	59.76	68.20	8.44	Pass	V	PK

































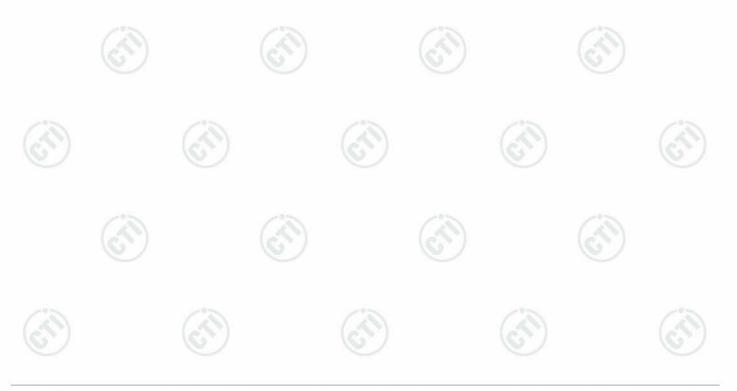


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U-NII-2c Ant1:

Mode	e:	802.11	a (HT20I	Mbps) Tra	nsmitting		Channel:		5500		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1413.0913	28.31	3.37	-42.67	53.97	42.98	68.20	25.22	Pass	Н	PK
2	3014.3014	33.21	5.42	-42.12	51.06	47.57	68.20	20.63	Pass	Н	PK
3	5428.4928	34.93	7.89	-40.62	49.98	52.18	68.20	16.02	Pass	Н	PK
4	9021.7348	37.70	6.80	-40.70	48.16	51.96	68.20	16.24	Pass	Н	PK
5	13887.3258	39.63	8.98	-41.25	48.50	55.86	68.20	12.34	Pass	Н	PK
6	17474.7983	42.67	11.89	-43.69	48.87	59.74	68.20	8.46	Pass	Н	PK

Mode) :	802.11	a (HT20I	Mbps) Tra	nsmitting		Channel:		5500		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1984.5985	31.60	4.13	-42.62	50.74	43.85	68.20	24.35	Pass	V	PK
2	2663.3663	32.66	4.88	-42.30	50.82	46.06	68.20	22.14	Pass	V	PK
3	5350.3850	34.85	7.84	-40.60	49.91	52.00	68.20	16.20	Pass	V	PK
4	8915.1610	37.51	6.89	-40.65	48.45	52.20	68.20	16.00	Pass	V	PK
5	13893.4596	39.64	9.02	-41.25	49.18	56.59	68.20	11.61	Pass	V	PK
6	17550.7034	42.66	12.53	-43.68	48.72	60.23	68.20	7.97	Pass	V	PK

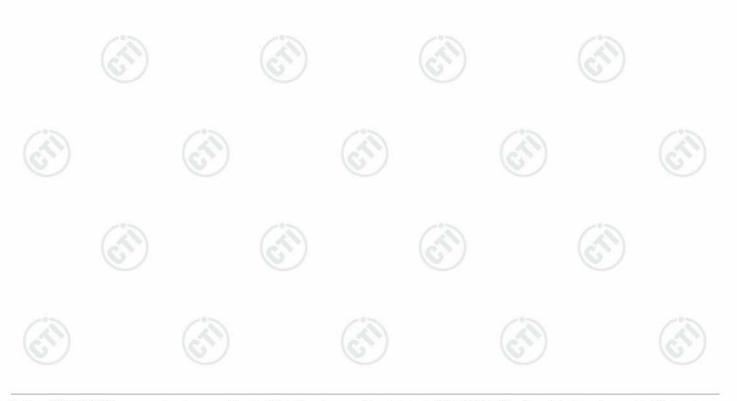






									20 B No.		
Mode	e :	802.11	a (HT20I	Mbps) Tra	nsmitting		Channel:		5580		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2130.9131	31.88	4.45	-42.55	50.43	44.21	68.20	23.99	Pass	Н	PK
2	4081.9582	33.91	6.31	-40.80	51.30	50.72	68.20	17.48	Pass	Н	PK
3	5436.7437	34.94	7.89	-40.62	49.64	51.85	68.20	16.35	Pass	Н	PK
4	9004.8670	37.70	6.82	-40.68	48.16	52.00	68.20	16.20	Pass	Н	PK
5	15100.2734	40.50	10.13	-42.46	48.15	56.32	68.20	11.88	Pass	Н	PK
6	17572.1715	42.64	12.40	-43.65	49.32	60.71	68.20	7.49	Pass	Н	PK

Mode) :	802.11	a (HT20ľ	Mbps) Tra	nsmitting		Channel:		5580		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1334.4334	28.23	3.34	-42.75	51.51	40.33	68.20	27.87	Pass	V	PK
2	3913.6414	33.73	6.27	-40.96	49.46	48.50	68.20	19.70	Pass	V	PK
3	6500.0000	35.90	8.68	-41.19	48.61	52.00	68.20	16.20	Pass	V	PK
4	10291.4194	38.21	7.20	-40.86	47.95	52.50	68.20	15.70	Pass	V	PK
5	12360.7907	39.52	7.83	-41.13	48.71	54.93	68.20	13.27	Pass	V	PK
6	17994.6330	42.30	11.43	-43.23	49.55	60.05	68.20	8.15	Pass	V	PK

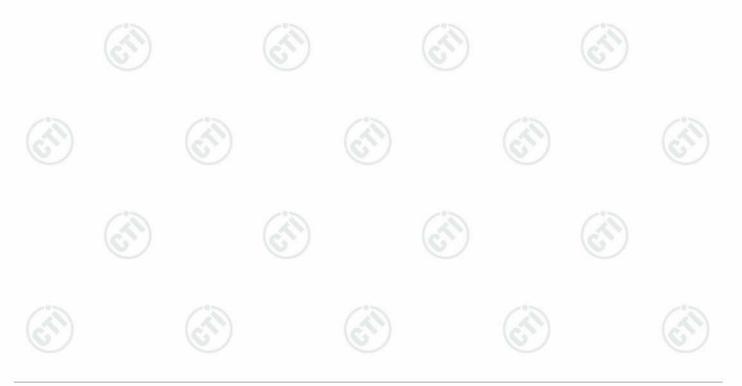




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Mode	e:	802.11	a (HT20I	Mbps) Tra	nsmitting		Channel:		5700		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1407.5908	28.31	3.36	-42.68	51.32	40.31	68.20	27.89	Pass	Н	PK
2	3074.8075	33.23	5.54	-42.08	50.29	46.98	68.20	21.22	Pass	Н	PK
3	4077.0077	33.91	6.31	-40.81	49.40	48.81	68.20	19.39	Pass	Н	PK
4	5766.2266	35.43	8.10	-40.89	50.59	53.23	68.20	14.97	Pass	Н	PK
5	11399.3266	38.84	7.61	-41.33	49.71	54.83	68.20	13.37	Pass	Н	PK
6	17497.0331	42.70	12.18	-43.72	48.69	59.85	68.20	8.35	Pass	Н	PK

Mode	e :	802.11	802.11 a (HT20Mbps) Transmitting						5700		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1995.0495	31.67	4.13	-42.62	51.55	44.73	68.20	23.47	Pass	V	PK
2	3961.4962	33.77	6.27	-40.86	51.73	50.91	68.20	17.29	Pass	V	PK
3	5768.4268	35.43	8.10	-40.88	49.31	51.96	68.20	16.24	Pass	V	PK
4	11402.3935	38.84	7.62	-41.33	49.39	54.52	68.20	13.68	Pass	V	PK
5	15635.4424	41.17	10.52	-43.09	48.15	56.75	68.20	11.45	Pass	V	PK
6	17585.2057	42.63	12.32	-43.64	48.46	59.77	68.20	8.43	Pass	V	PK

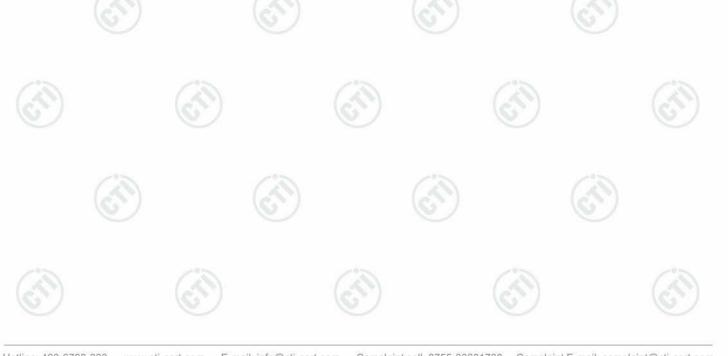




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Mode	e:	802.11r	HT 20 I	MHz Tran	smitting		Channel:		5500		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1351.4851	28.25	3.34	-42.73	51.75	40.61	68.20	27.59	Pass	Н	PK
2	2425.1925	32.30	4.66	-42.43	50.03	44.56	68.20	23.64	Pass	Н	PK
3	4391.6392	34.35	6.74	-40.88	49.75	49.96	68.20	18.24	Pass	Н	PK
4	5440.5941	34.94	7.90	-40.63	50.29	52.50	68.20	15.70	Pass	Н	PK
5	12658.2772	39.60	8.16	-41.30	48.02	54.48	68.20	13.72	Pass	Н	PK
6	17569.1046	42.64	12.42	-43.65	49.49	60.90	68.20	7.30	Pass	Н	PK

Mode) :	802.11n	HT 20 N	MHz Tran	smitting		Channel:		5500	5500		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark	
1	2074.8075	31.80	4.44	-42.57	50.34	44.01	68.20	24.19	Pass	V	PK	
2	4020.3520	33.83	6.37	-40.79	51.56	50.97	68.20	17.23	Pass	V	PK	
3	6013.7514	35.80	8.20	-41.09	48.38	51.29	68.20	16.91	Pass	V	PK	
4	8980.3320	37.66	6.84	-40.68	47.96	51.78	68.20	16.42	Pass	V	PK	
5	15118.6746	40.52	9.91	-42.48	48.51	56.46	68.20	11.74	Pass	V	PK	
6	17507.7672	42.69	12.27	-43.71	48.78	60.03	68.20	8.17	Pass	V	PK	





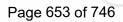
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Mode	e:	802.11r	n HT 20 l	MHz Tran	smitting		Channel:		5580		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1416.9417	28.32	3.38	-42.68	52.99	42.01	68.20	26.19	Pass	Н	PK
2	1940.0440	31.30	4.14	-42.64	51.21	44.01	68.20	24.19	Pass	Н	PK
3	3719.4719	33.58	6.08	-41.36	50.64	48.94	68.20	19.26	Pass	Н	PK
4	5446.0946	34.95	7.90	-40.63	49.61	51.83	68.20	16.37	Pass	Н	PK
5	11160.8774	38.70	7.61	-41.20	49.85	54.96	68.20	13.24	Pass	Н	PK
6	17568.3379	42.65	12.42	-43.66	48.65	60.06	68.20	8.14	Pass	Н	PK

Mode	Mode:		HT 20 I	MHz Tran	smitting		Channel:		5580		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1926.8427	31.22	4.16	-42.65	50.55	43.28	68.20	24.92	Pass	V	PK
2	5531.9032	35.05	7.95	-40.67	49.58	51.91	68.20	16.29	Pass	V	PK
3	6413.6414	35.88	8.55	-41.17	48.57	51.83	68.20	16.37	Pass	V	PK
4	11162.4108	38.70	7.61	-41.20	50.44	55.55	68.20	12.65	Pass	V	PK
5	15744.3163	41.39	10.44	-43.17	48.06	56.72	68.20	11.48	Pass	V	PK
6	17557.6038	42.65	12.48	-43.66	48.97	60.44	68.20	7.76	Pass	V	PK

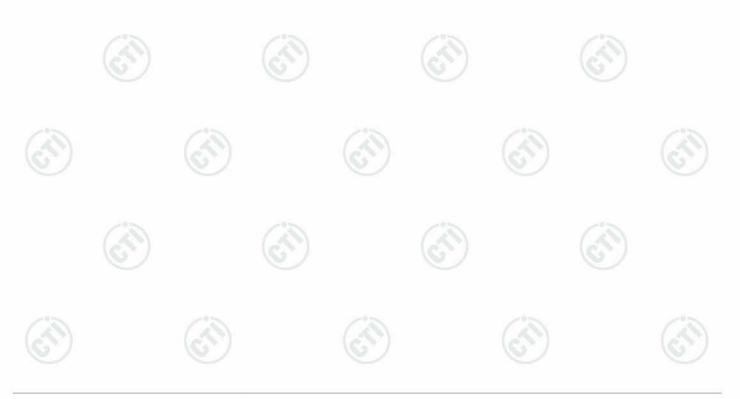






									20 B No.		
Mode) :	802.11r	HT 20 I	MHz Tran	smitting		Channel:		5700		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1294.8295	28.19	3.31	-42.78	51.94	40.66	68.20	27.54	Pass	Н	PK
2	1918.0418	31.16	4.18	-42.65	53.78	46.47	68.20	21.73	Pass	Н	PK
3	4320.1320	34.25	6.54	-40.87	58.98	58.90	68.20	9.30	Pass	Н	PK
4	6070.9571	35.81	8.31	-41.10	49.12	52.14	68.20	16.06	Pass	Н	PK
5	13987.7659	39.69	8.82	-41.28	48.79	56.02	68.20	12.18	Pass	Н	PK
6	17585.2057	42.63	12.32	-43.64	48.78	60.09	68.20	8.11	Pass	Н	PK

Mode) :	802.11n	HT 20 N	ИНz Tran	smitting		Channel:		5700		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1105.6106	28.01	2.92	-42.74	51.61	39.80	68.20	28.40	Pass	V	PK
2	1919.6920	31.17	4.17	-42.65	51.22	43.91	68.20	24.29	Pass	V	PK
3	2999.4499	33.20	5.36	-42.12	57.78	54.22	68.20	13.98	Pass	V	PK
4	5609.4609	35.18	8.00	-40.74	49.26	51.70	68.20	16.50	Pass	V	PK
5	12514.9010	39.60	7.83	-41.12	48.24	54.55	68.20	13.65	Pass	V	PK
6	17582.9055	42.63	12.33	-43.63	48.47	59.80	68.20	8.40	Pass	V	PK



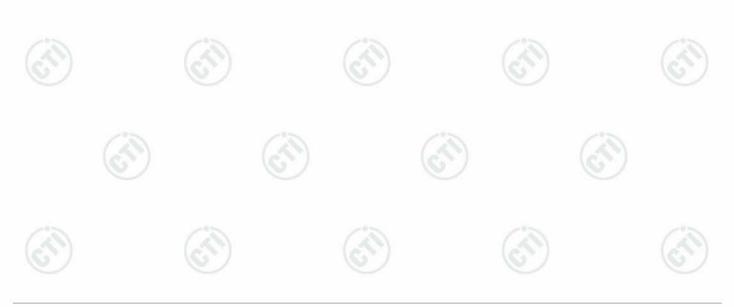




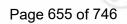


Mode	e:	802.11	n (HT40I	Mbps) Tra	ınsmitting		Channel:		5510		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2586.9087	32.54	4.81	-42.35	50.43	45.43	68.20	22.77	Pass	Н	PK
2	3915.8416	33.73	6.27	-40.95	49.99	49.04	68.20	19.16	Pass	Н	PK
3	5443.8944	34.94	7.90	-40.62	56.18	58.40	68.20	9.80	Pass	Н	PK
4	9438.0625	37.61	6.96	-40.84	48.46	52.19	68.20	16.01	Pass	Н	PK
5	13914.1609	39.65	9.00	-41.26	48.74	56.13	68.20	12.07	Pass	Н	PK
6	17563.7376	42.65	12.45	-43.66	48.76	60.20	68.20	8.00	Pass	Н	PK

Mode) :	802.11	n (HT40ľ	Mbps) Tra	nsmitting		Channel:		5510		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2228.2728	32.02	4.44	-42.51	50.34	44.29	68.20	23.91	Pass	V	PK
2	3695.2695	33.56	6.20	-41.42	49.69	48.03	68.20	20.17	Pass	V	PK
3	5441.6942	34.94	7.90	-40.63	54.64	56.85	68.20	11.35	Pass	V	PK
4	8893.6929	37.47	6.90	-40.66	48.85	52.56	68.20	15.64	Pass	V	PK
5	11931.4288	39.25	7.63	-41.24	48.71	54.35	68.20	13.85	Pass	V	PK
6	17572.1715	42.64	12.40	-43.65	49.00	60.39	68.20	7.81	Pass	V	PK

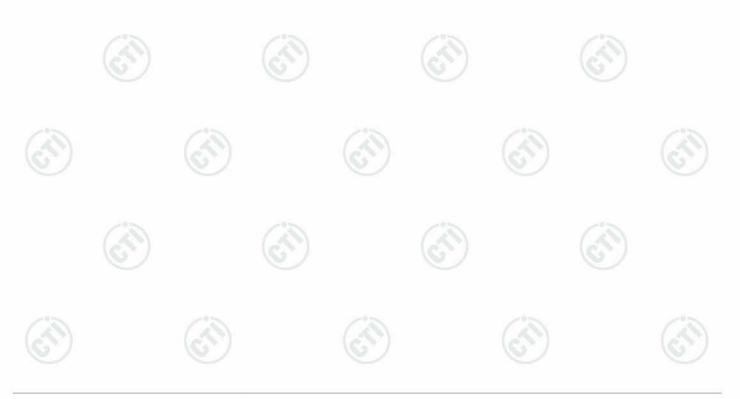






	- 200									200	
Mode	e:	802.11	n (HT40l	Mbps) Tra	nsmitting		Channel:		5550		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1410.3410	28.31	3.37	-42.68	52.99	41.99	68.20	26.21	Pass	Н	PK
2	3110.0110	33.24	5.52	-42.05	50.93	47.64	68.20	20.56	Pass	Н	PK
3	4086.9087	33.92	6.31	-40.80	49.99	49.42	68.20	18.78	Pass	Н	PK
4	5419.1419	34.92	7.88	-40.62	51.01	53.19	68.20	15.01	Pass	Н	PK
5	13903.4269	39.64	9.05	-41.25	48.41	55.85	68.20	12.35	Pass	Н	PK
6	17585.2057	42.63	12.32	-43.64	49.07	60.38	68.20	7.82	Pass	Н	PK

Mode) :	802.11	802.11 n (HT40Mbps) Transmitting						5550		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2053.9054	31.78	4.30	-42.59	50.50	43.99	68.20	24.21	Pass	V	PK
2	3699.6700	33.56	6.22	-41.41	50.35	48.72	68.20	19.48	Pass	V	PK
3	5464.2464	34.96	7.91	-40.63	49.30	51.54	68.20	16.66	Pass	V	PK
4	10384.9590	38.34	7.44	-41.00	48.16	52.94	68.20	15.26	Pass	V	PK
5	13901.8935	39.64	9.06	-41.25	48.53	55.98	68.20	12.22	Pass	V	PK
6	17572.9382	42.64	12.39	-43.64	48.46	59.85	68.20	8.35	Pass	V	PK

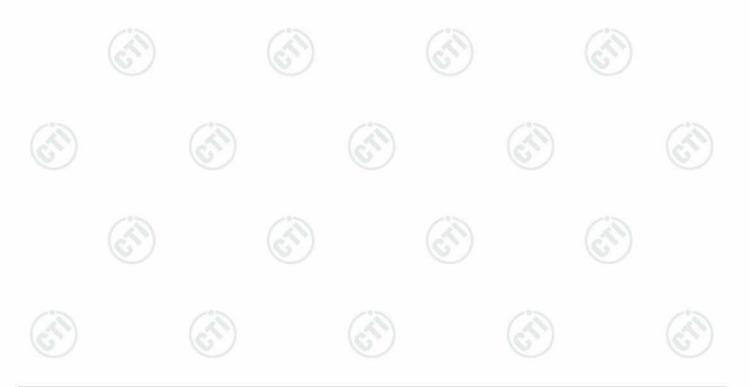




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Mode) :	802.11	n (HT40l	Mbps) Tra	ınsmitting		Channel:		5670		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1180.4180	28.08	3.02	-42.85	51.48	39.73	68.20	28.47	Pass	Н	PK
2	4074.8075	33.90	6.30	-40.79	50.60	50.01	68.20	18.19	Pass	Н	PK
3	5773.3773	35.44	8.10	-40.89	50.93	53.58	68.20	14.62	Pass	Н	PK
4	9020.9681	37.70	6.80	-40.70	48.34	52.14	68.20	16.06	Pass	Н	PK
5	15105.6404	40.51	10.06	-42.46	49.52	57.63	68.20	10.57	Pass	Н	PK
6	17548.4032	42.66	12.52	-43.67	49.03	60.54	68.20	7.66	Pass	Н	PK

Mode	e :	802.11	n (HT40ľ	Mbps) Tra	ınsmitting		Channel:		5670		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1416.9417	28.32	3.38	-42.68	52.70	41.72	68.20	26.48	Pass	V	PK
2	2666.1166	32.67	4.88	-42.30	52.22	47.47	68.20	20.73	Pass	V	PK
3	4333.8834	34.27	6.59	-40.87	49.48	49.47	68.20	18.73	Pass	V	PK
4	6067.6568	35.81	8.30	-41.10	48.50	51.51	68.20	16.69	Pass	V	PK
5	13876.5918	39.63	8.91	-41.26	48.97	56.25	68.20	11.95	Pass	V	PK
6	17567.5712	42.65	12.42	-43.65	48.18	59.60	68.20	8.60	Pass	V	PK











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Mode	e:	802.11a	ic VHT 8	0 MHz Tr	ansmitting		Channel:		5530		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1962.5963	31.45	4.12	-42.62	51.01	43.96	68.20	24.24	Pass	Н	PK
2	3813.5314	33.65	6.14	-41.16	49.21	47.84	68.20	20.36	Pass	Н	PK
3	5786.0286	35.46	8.11	-40.90	57.65	60.32	68.20	7.88	Pass	Н	PK
4	9974.7650	37.79	7.26	-40.42	48.05	52.68	68.20	15.52	Pass	Н	PK
5	13921.0614	39.65	8.97	-41.26	48.35	55.71	68.20	12.49	Pass	Н	PK
6	17580.6054	42.64	12.35	-43.65	49.16	60.50	68.20	7.70	Pass	Н	PK

Mode) :	802.11a	ıc VHT 8	0 MHz Tr	ansmitting		Channel:		5530		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1376.2376	28.28	3.35	-42.71	51.41	40.33	68.20	27.87	Pass	V	PK
2	1809.1309	30.44	3.88	-42.70	51.56	43.18	68.20	25.02	Pass	V	PK
3	4005.5006	33.81	6.41	-40.79	50.94	50.37	68.20	17.83	Pass	V	PK
4	5787.6788	35.46	8.11	-40.90	54.87	57.54	68.20	10.66	Pass	V	PK
5	13892.6928	39.64	9.02	-41.26	48.81	56.21	68.20	11.99	Pass	V	PK
6	17545.3364	42.66	12.50	-43.67	48.77	60.26	68.20	7.94	Pass	V	PK





















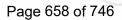












U-NII-3 Ant1:

Mode	э:	802.11	a (HT20I	Mbps) Tra	nsmitting		Channel:		5745		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1922.4422	31.19	3.57	-42.65	51.94	44.05	68.20	24.15	Pass	Н	PK
2	3830.0330	33.66	5.20	-41.13	50.51	48.24	68.20	19.96	Pass	Н	PK
3	5740.9241	35.39	6.99	-40.86	57.44	58.96	68.20	9.24	Pass	Н	PK
4	8985.6990	37.67	6.84	-40.68	48.30	52.13	68.20	16.07	Pass	Н	PK
5	11489.0326	38.89	7.93	-41.37	49.57	55.02	68.20	13.18	Pass	Н	PK
6	17635.8091	42.59	11.67	-43.58	49.42	60.10	68.20	8.10	Pass	Н	PK

100			e di ma					All lands		5.65	
Mode) :	802.11	a (HT20 l	Mbps) Tra	insmitting		Channel:		5745		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1993.3993	31.66	3.65	-42.62	51.27	43.96	68.20	24.24	Pass	V	PK
2	4014.3014	33.82	5.30	-40.79	53.21	51.54	68.20	16.66	Pass	V	PK
3	5739.8240	35.38	6.99	-40.85	55.65	57.17	68.20	11.03	Pass	V	PK
4	7359.4906	36.46	6.42	-40.89	48.03	50.02	68.20	18.18	Pass	V	PK
5	11489.0326	38.89	7.93	-41.37	50.71	56.16	68.20	12.04	Pass	V	PK
6	17489.3660	42.69	12.08	-43.71	48.52	59.58	68.20	8.62	Pass	V	PK

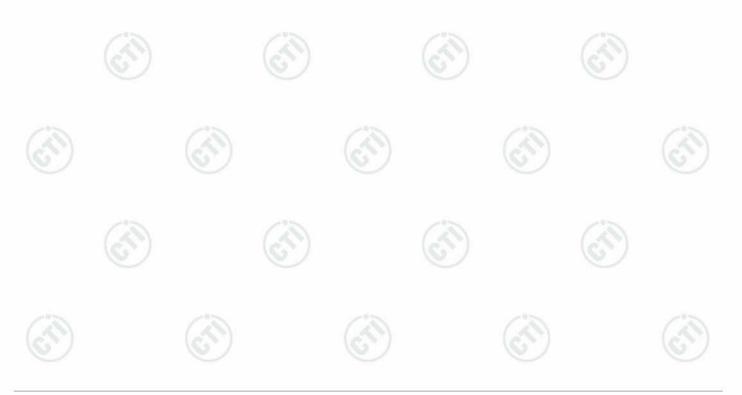






									200		
Mode	e :	802.11	a (HT20I	Mbps) Tra	nsmitting		Channel:		5785		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2070.9571	31.80	3.65	-42.58	50.97	43.84	68.20	24.36	Pass	Н	PK
2	3856.4356	33.69	5.24	-41.09	52.74	50.58	68.20	17.62	Pass	Н	PK
3	5786.5787	35.46	7.00	-40.90	57.16	58.72	68.20	9.48	Pass	Н	PK
4	8983.3989	37.66	6.84	-40.68	47.97	51.79	68.20	16.41	Pass	Н	PK
5	13842.8562	39.61	8.73	-41.25	48.91	56.00	68.20	12.20	Pass	Н	PK
6	17490.1327	42.69	12.09	-43.71	48.90	59.97	68.20	8.23	Pass	Н	PK

Mode) :	802.11	a (HT20ľ	Mbps) Tra	nsmitting		Channel:		5785		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1918.0418	31.16	3.56	-42.65	51.13	43.20	68.20	25.00	Pass	V	PK
2	2663.9164	32.66	4.35	-42.30	53.97	48.68	68.20	19.52	Pass	V	PK
3	4015.9516	33.82	5.29	-40.78	53.14	51.47	68.20	16.73	Pass	V	PK
4	5786.5787	35.46	7.00	-40.90	55.06	56.62	68.20	11.58	Pass	V	PK
5	14102.7735	39.80	8.80	-41.48	49.57	56.69	68.20	11.51	Pass	V	PK
6	17544.5696	42.66	12.50	-43.68	48.59	60.07	68.20	8.13	Pass	V	PK





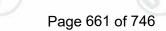
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Mode	e:	802.11	a (HT20I	Mbps) Tra	nsmitting		Channel:		5825		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1916.3916	31.15	3.55	-42.65	51.54	43.59	68.20	24.61	Pass	Н	PK
2	3883.3883	33.71	5.39	-41.02	50.64	48.72	68.20	19.48	Pass	Н	PK
3	5820.6821	35.51	7.01	-40.93	54.57	56.16	68.20	12.04	Pass	Н	PK
4	10296.7865	38.22	7.19	-40.87	49.20	53.74	68.20	14.46	Pass	Н	PK
5	15111.7741	40.51	9.99	-42.47	49.00	57.03	68.20	11.17	Pass	Н	PK
6	17589.0393	42.63	12.30	-43.64	49.10	60.39	68.20	7.81	Pass	Н	PK

Mode	e :	802.11	a (HT20I	Mbps) Tra	nsmitting		Channel:		5825		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1921.3421	31.18	3.57	-42.65	51.66	43.76	68.20	24.44	Pass	V	PK
2	2491.1991	32.39	4.13	-42.40	51.07	45.19	68.20	23.01	Pass	V	PK
3	3921.8922	33.74	5.47	-40.95	51.29	49.55	68.20	18.65	Pass	V	PK
4	5821.2321	35.51	7.01	-40.93	53.74	55.33	68.20	12.87	Pass	V	PK
5	15085.7057	40.49	9.95	-42.44	47.86	55.86	68.20	12.34	Pass	V	PK
6	17562.2041	42.65	12.46	-43.66	48.00	59.45	68.20	8.75	Pass	V	PK

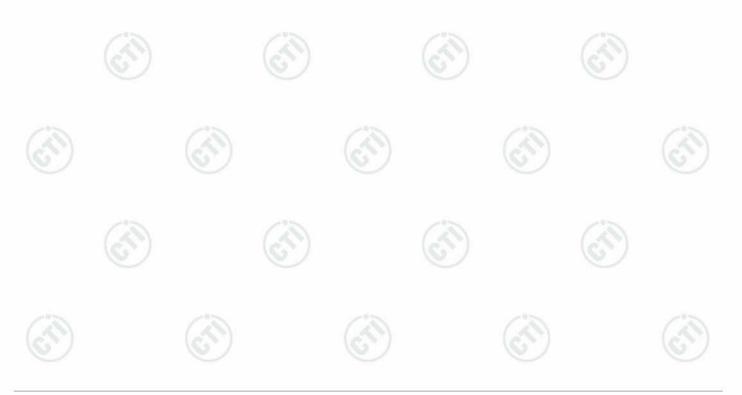






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Mode) :	802.11	n (HT20 l	Mbps) Tra	nsmitting		Channel:		5745		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2033.5534	31.75	3.65	-42.60	51.00	43.80	68.20	24.40	Pass	Н	PK
2	2743.6744	32.79	4.28	-42.25	50.68	45.50	68.20	22.70	Pass	Н	PK
3	5739.8240	35.38	6.99	-40.85	55.77	57.29	68.20	10.91	Pass	Н	PK
4	10074.4383	37.90	7.37	-40.51	48.39	53.15	68.20	15.05	Pass	Н	PK
5	15638.5092	41.18	10.59	-43.10	48.88	57.55	68.20	10.65	Pass	Н	PK
6	17582.9055	42.63	12.33	-43.63	48.36	59.69	68.20	8.51	Pass	Н	PK

Mode) :	802.11	n (HT20ľ	Mbps) Tra	nsmitting		Channel:		5745		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1924.0924	31.20	3.57	-42.65	51.73	43.85	68.20	24.35	Pass	V	PK
2	2660.0660	32.66	4.36	-42.31	52.00	46.71	68.20	21.49	Pass	V	PK
3	5737.6238	35.38	6.99	-40.85	54.59	56.11	68.20	12.09	Pass	V	PK
4	10309.0539	38.23	7.19	-40.88	49.38	53.92	68.20	14.28	Pass	V	PK
5	14042.2028	39.74	8.51	-41.36	48.95	55.84	68.20	12.36	Pass	V	PK
6	17579.0719	42.64	12.36	-43.65	48.30	59.65	68.20	8.55	Pass	V	PK

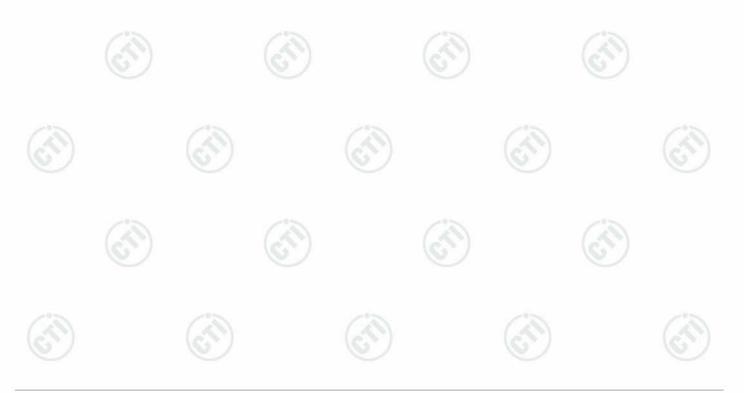






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Mode	e:	802.11	n (HT20l	Mbps) Tra	nsmitting		Channel:		5785		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1919.6920	31.17	3.56	-42.65	50.84	42.92	68.20	25.28	Pass	Н	PK
2	2979.6480	33.17	4.57	-42.14	50.56	46.16	68.20	22.04	Pass	Н	PK
3	3856.4356	33.69	5.24	-41.09	52.66	50.50	68.20	17.70	Pass	Н	PK
4	5785.4785	35.46	7.00	-40.90	55.23	56.79	68.20	11.41	Pass	Н	PK
5	11567.2378	38.95	7.69	-41.35	48.61	53.90	68.20	14.30	Pass	Н	PK
6	17582.1388	42.63	12.34	-43.64	49.63	60.96	68.20	7.24	Pass	Н	PK

Mode	e:	802.11	n (HT20I	Mbps) Tra	nsmitting		Channel:		5785		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2164.4664	31.93	3.77	-42.54	52.17	45.33	68.20	22.87	Pass	V	PK
2	3031.9032	33.21	4.62	-42.10	50.27	46.00	68.20	22.20	Pass	V	PK
3	5786.5787	35.46	7.00	-40.90	54.55	56.11	68.20	12.09	Pass	V	PK
4	10672.4782	38.53	7.29	-41.15	48.54	53.21	68.20	14.99	Pass	V	PK
5	13924.8950	39.65	8.96	-41.26	48.53	55.88	68.20	12.32	Pass	V	PK
6	17569.1046	42.64	12.42	-43.65	47.96	59.37	68.20	8.83	Pass	V	PK

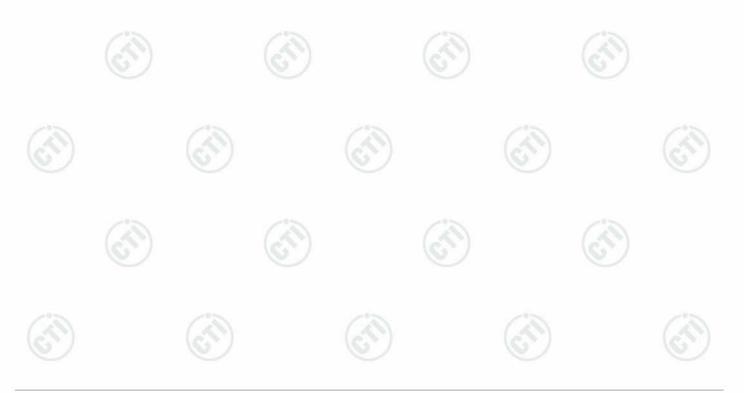






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Mode	e:	802.11	n (HT20I	Mbps) Tra	nsmitting		Channel:		5825		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1201.3201	28.10	2.87	-42.89	54.30	42.38	68.20	25.82	Pass	Н	PK
2	1920.7921	31.18	3.56	-42.65	51.53	43.62	68.20	24.58	Pass	Н	PK
3	3575.9076	33.46	5.13	-41.67	49.45	46.37	68.20	21.83	Pass	Н	PK
4	5821.2321	35.51	7.01	-40.93	57.42	59.01	68.20	9.19	Pass	Н	PK
5	11105.6737	38.66	7.50	-41.16	48.41	53.41	68.20	14.79	Pass	Н	PK
6	17569.1046	42.64	12.42	-43.65	48.38	59.79	68.20	8.41	Pass	Н	PK

Mode	e:	802.11	n (HT20I	Mbps) Tra	nsmitting		Channel:		5825		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1200.2200	28.10	2.87	-42.89	52.83	40.91	68.20	27.29	Pass	V	PK
2	3235.9736	33.29	4.97	-41.98	50.19	46.47	68.20	21.73	Pass	V	PK
3	3883.3883	33.71	5.39	-41.02	51.95	50.03	68.20	18.17	Pass	V	PK
4	5819.5820	35.51	7.01	-40.93	57.01	58.60	68.20	9.60	Pass	V	PK
5	15083.4056	40.48	9.92	-42.42	49.23	57.21	68.20	10.99	Pass	V	PK
6	17582.9055	42.63	12.33	-43.63	48.87	60.20	68.20	8.00	Pass	V	PK





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						. 7.40			7.70		
Mode	e:	802.11	n (HT40l	Mbps) Tra	nsmitting		Channel:		5755		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1202.9703	28.10	2.87	-42.88	54.10	42.19	68.20	26.01	Pass	Н	PK
2	1919.6920	31.17	3.56	-42.65	51.40	43.48	68.20	24.72	Pass	Н	PK
3	4203.5204	34.08	5.40	-40.83	50.06	48.71	68.20	19.49	Pass	Н	PK
4	5698.5699	35.32	6.98	-40.82	56.41	57.89	68.20	10.31	Pass	Н	PK
5	10522.9682	38.50	7.37	-41.17	48.97	53.67	68.20	14.53	Pass	Н	PK
6	17552.2368	42.66	12.52	-43.67	48.46	59.97	68.20	8.23	Pass	Н	PK

Mode	e:	802.11	n (HT40l	Mbps) Tra	nsmitting		Channel:		5755		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1199.1199	28.10	2.87	-42.89	53.24	41.32	68.20	26.88	Pass	V	PK
2	2217.8218	32.00	3.93	-42.50	50.90	44.33	68.20	23.87	Pass	V	PK
3	3596.8097	33.48	5.15	-41.62	49.81	46.82	68.20	21.38	Pass	V	PK
4	5699.1199	35.32	6.98	-40.82	56.20	57.68	68.20	10.52	Pass	V	PK
5	12357.7238	39.51	7.82	-41.12	49.57	55.78	68.20	12.42	Pass	V	PK
6	17593.6396	42.63	12.27	-43.63	48.67	59.94	68.20	8.26	Pass	V	PK

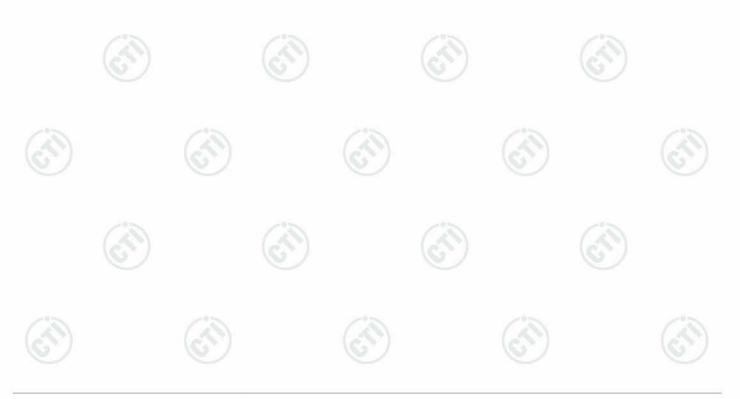






	4.0			4.00			The contract of the contract o		- B No.		
Mode	e:	802.11	n (HT40l	Mbps) Tra	nsmitting		Channel:		5795		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1204.0704	28.10	2.87	-42.88	53.82	41.91	68.20	26.29	Pass	Н	PK
2	1919.6920	31.17	3.56	-42.65	51.59	43.67	68.20	24.53	Pass	н	PK
3	3863.5864	33.69	5.28	-41.06	52.27	50.18	68.20	18.02	Pass	Н	PK
4	5798.6799	35.48	7.00	-40.91	56.15	57.72	68.20	10.48	Pass	Н	PK
5	15094.9063	40.49	10.07	-42.45	49.12	57.23	68.20	10.97	Pass	Н	PK
6	17551.4701	42.66	12.52	-43.67	48.19	59.70	68.20	8.50	Pass	Н	PK

Mode	e:	802.11	n (HT40 i	Mbps) Tra	nsmitting		Channel:		5795		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1019.2519	27.92	2.50	-42.60	58.71	46.53	68.20	21.67	Pass	V	PK
2	3863.0363	33.69	5.28	-41.07	52.30	50.20	68.20	18.00	Pass	V	PK
3	5799.2299	35.48	7.00	-40.91	56.78	58.35	68.20	9.85	Pass	V	PK
4	9027.1018	37.69	6.79	-40.69	48.40	52.19	68.20	16.01	Pass	V	PK
5	13806.8205	39.58	8.76	-41.23	48.75	55.86	68.20	12.34	Pass	V	PK
6	17589.0393	42.63	12.30	-43.64	48.54	59.83	68.20	8.37	Pass	V	PK











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Mode	: :	802.11	ac (HT80)Mbps) Tr	ransmitting		Channel:		5775		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1989.5490	31.63	3.65	-42.62	50.85	43.51	68.20	24.69	Pass	Н	PK
2	2852.0352	32.96	4.49	-42.20	50.24	45.49	68.20	22.71	Pass	Н	PK
3	4107.2607	33.95	5.39	-40.80	50.07	48.61	68.20	19.59	Pass	Н	PK
4	5678.2178	35.29	6.98	-40.81	55.39	56.85	68.20	11.35	Pass	Н	PK
5	9017.1345	37.70	6.80	-40.69	48.68	52.49	68.20	15.71	Pass	Н	PK
6	17732.4155	42.51	11.23	-43.49	49.31	59.56	68.20	8.64	Pass	Н	PK
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Mode	э:	802.11	ac (HT80	OMbps) Tr	ansmitting		Channel:		5775		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1921.3421	31.18	3.57	-42.65	51.97	44.07	68.20	24.13	Pass	V	PK
2	3892.7393	33.71	5.45	-41.00	49.39	47.55	68.20	20.65	Pass	V	PK
3	5691.9692	35.31	6.98	-40.82	52.87	54.34	68.20	13.86	Pass	V	PK
4	9658.8773	37.66	6.65	-40.72	49.16	52.75	68.20	15.45	Pass	V	PK
5	13891.9261	39.64	9.01	-41.26	48.62	56.01	68.20	12.19	Pass	V	PK
6	17594.4063	42.62	12.26	-43.62	48.77	60.03	68.20	8.17	Pass	V	PK

































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U-NII-1 Ant2:

Mode	e:	802.11	a (HT20I	Mbps) Tra	nsmitting		Channel:		5180		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1409.2409	28.31	3.35	-42.68	53.11	42.09	68.20	26.11	Pass	Н	PK
2	1920.7921	31.18	4.17	-42.66	51.73	44.42	68.20	23.78	Pass	Н	PK
3	4428.4928	34.40	6.70	-40.90	50.08	50.28	68.20	17.92	Pass	Н	PK
4	5172.7173	34.67	7.54	-40.55	57.61	59.27	68.20	8.93	Pass	Н	PK
5	9477.1651	37.60	6.92	-40.85	49.21	52.88	68.20	15.32	Pass	Н	PK
6	17598.2399	42.62	12.24	-43.62	48.72	59.96	68.20	8.24	Pass	Н	PK

Mode	э:	802.11	a (HT20I	Mbps) Tra	nsmitting Channel:			5180			
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1312.4312	28.21	3.33	-42.77	52.86	41.63	68.20	26.57	Pass	V	PK
2	2663.3663	32.66	4.85	-42.30	51.99	47.20	68.20	21.00	Pass	V	PK
3	2991.7492	33.19	5.31	-42.13	57.03	53.40	68.20	14.80	Pass	V	PK
4	5172.7173	34.67	7.54	-40.55	59.10	60.76	68.20	7.44	Pass	V	PK
5	10440.9294	38.42	7.52	-41.10	48.91	53.75	68.20	14.45	Pass	V	PK
6	17563.7376	42.65	12.45	-43.66	48.77	60.21	68.20	7.99	Pass	V	PK



































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Mode):	802.11	a (HT20ľ	Mbps) Tra	ınsmitting		Channel:		5200			
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark	
1	1399.3399	28.30	3.33	-42.68	52.84	41.79	68.20	26.41	Pass	Н	PK	
2	1916.9417	31.15	4.17	-42.65	53.08	45.75	68.20	22.45	Pass	Н	PK	
3	3177.1177	33.27	5.62	-42.01	50.14	47.02	68.20	21.18	Pass	Н	PK	
4	5205.1705	34.71	7.44	-40.56	57.37	58.96	68.20	9.24	Pass	Н	PK	
5	14107.3738	39.81	8.83	-41.49	48.81	55.96	68.20	12.24	Pass	Н	PK	
6	17589.8060	42.63	12.29	-43.63	48.58	59.87	68.20	8.33	Pass	Н	PK	
		•	100			PC-26-1		16.7			400	

Mode	e:	802.11	a (HT20I	Mbps) Tra	ops) Transmitting			Channel:		5200		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark	
1	1312.9813	28.21	3.33	-42.77	52.44	41.21	68.20	26.99	Pass	V	PK	
2	1921.8922	31.18	4.16	-42.64	52.17	44.87	68.20	23.33	Pass	V	PK	
3	2992.2992	33.19	5.31	-42.13	54.46	50.83	68.20	17.37	Pass	V	PK	
4	5205.7206	34.71	7.44	-40.56	57.00	58.59	68.20	9.61	Pass	V	PK	
5	8828.5219	37.32	6.89	-40.63	48.48	52.06	68.20	16.14	Pass	V	PK	
6	17454.0969	42.65	11.61	-43.67	49.24	59.83	68.20	8.37	Pass	V	PK	











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									100	- 4	
Mode	e:	802.11	a (HT20I	Mbps) Tra	ansmitting		Channel:		5240		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1399.8900	28.30	3.33	-42.68	51.91	40.86	68.20	27.34	Pass	Н	PK
2	2975.7976	33.16	5.29	-42.13	50.27	46.59	68.20	21.61	Pass	Н	PK
3	5235.4235	34.74	7.45	-40.57	61.34	62.96	68.20	5.24	Pass	Н	PK
4	9015.6010	37.70	6.81	-40.69	48.97	52.79	68.20	15.41	Pass	Н	PK
5	15088.0059	40.49	9.98	-42.44	48.49	56.52	68.20	11.68	Pass	Н	PK
6	17586.7391	42.63	12.31	-43.63	49.75	61.06	68.20	7.14	Pass	Н	PK
		•		•			•		•		

Mode	a·	802 11	a (HT20)	Mhne) Tra	nsmitting		Channel:		5240		
Wiode	J.	002.11					Charmer.		3240		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1312.4312	28.21	3.33	-42.77	52.66	41.43	68.20	26.77	Pass	V	PK
2	1925.1925	31.21	4.16	-42.65	51.97	44.69	68.20	23.51	Pass	V	PK
3	2989.5490	33.18	5.31	-42.12	54.10	50.47	68.20	17.73	Pass	V	PK
4	5232.6733	34.73	7.45	-40.57	62.84	64.45	68.20	3.75	Pass	V	PK
5	12355.4237	39.51	7.82	-41.13	48.86	55.06	68.20	13.14	Pass	V	PK
6	17564.5043	42.65	12.44	-43.66	48.73	60.16	68.20	8.04	Pass	V	PK







































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Mode	e:	802.11	n (HT20I	Mbps) Tra	ınsmitting	nsmitting Channel:			5180		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1199.1199	28.10	3.04	-42.89	52.25	40.50	68.20	27.70	Pass	Н	PK
2	1920.2420	31.17	4.17	-42.65	51.75	44.44	68.20	23.76	Pass	Н	PK
3	3636.4136	33.51	5.93	-41.53	50.02	47.93	68.20	20.27	Pass	Н	PK
4	5174.9175	34.67	7.53	-40.54	59.77	61.43	68.20	6.77	Pass	Н	PK
5	13879.6586	39.63	8.93	-41.26	49.31	56.61	68.20	11.59	Pass	Н	PK
6	17567.5712	42.65	12.42	-43.65	48.85	60.27	68.20	7.93	Pass	Н	PK

Mode) :	802.11	n (HT20 l	Mbps) Tra	nsmitting		Channel:		5180		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1195.8196	28.10	3.04	-42.89	53.88	42.13	68.20	26.07	Pass	V	PK
2	2655.1155	32.65	4.85	-42.31	53.31	48.50	68.20	19.70	Pass	V	PK
3	5172.1672	34.67	7.54	-40.55	60.88	62.54	68.20	5.66	Pass	V	PK
4	11029.0019	38.62	7.54	-41.13	49.24	54.27	68.20	13.93	Pass	V	PK
5	15121.7414	40.52	9.87	-42.48	48.86	56.77	68.20	11.43	Pass	V	PK
6	17566.0377	42.65	12.43	-43.65	49.26	60.69	68.20	7.51	Pass	V	PK















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Mode	e:	802.11	n (HT20	Mbps) Tra	nsmitting		Channel:		5200			
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark	
1	1410.8911	28.31	3.35	-42.68	54.83	43.81	68.20	24.39	Pass	Н	PK	
2	2001.1001	31.70	4.13	-42.60	50.46	43.69	68.20	24.51	Pass	Н	PK	
3	3182.0682	33.27	5.65	-42.01	49.82	46.73	68.20	21.47	Pass	Н	PK	
4	5206.8207	34.71	7.44	-40.56	59.35	60.94	68.20	7.26	Pass	Н	PK	
5	13912.6275	39.65	9.01	-41.26	48.79	56.19	68.20	12.01	Pass	Н	PK	
6	17581.3721	42.63	12.34	-43.63	48.82	60.16	68.20	8.04	Pass	Н	PK	
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Mode	e:	802.11	802.11 n (HT20Mbps) Transmitting						5200		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1809.1309	30.44	3.87	-42.71	54.79	46.39	68.20	21.81	Pass	V	PK
2	2987.3487	33.18	5.30	-42.12	55.31	51.67	68.20	16.53	Pass	V	PK
3	5205.1705	34.71	7.44	-40.56	59.11	60.70	68.20	7.50	Pass	V	PK
4	8856.8905	37.39	6.85	-40.65	48.80	52.39	68.20	15.81	Pass	V	PK
5	15089.5393	40.49	10.00	-42.44	48.77	56.82	68.20	11.38	Pass	V	PK
6	17569.8713	42.64	12.41	-43.65	48.60	60.00	68.20	8.20	Pass	V	PK





















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Mode) :	802.11	n (HT20ľ	Mbps) Tra	nsmitting		Channel:		5240		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1404.2904	28.30	3.34	-42.68	53.14	42.10	68.20	26.10	Pass	Н	PK
2	2436.7437	32.31	4.66	-42.41	50.46	45.02	68.20	23.18	Pass	Н	PK
3	5233.2233	34.73	7.45	-40.57	62.63	64.24	68.20	3.96	Pass	Н	PK
4	8996.4331	37.69	6.83	-40.68	48.37	52.21	68.20	15.99	Pass	Н	PK
5	15944.4296	41.79	10.44	-43.33	48.71	57.61	68.20	10.59	Pass	Н	PK
6	17585.2057	42.63	12.32	-43.64	49.26	60.57	68.20	7.63	Pass	Н	PK

Mode) :	802.11	n (HT20 l	Mbps) Tra	nsmitting		Channel:		5240		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1437.2937	28.34	3.40	-42.67	52.46	41.53	68.20	26.67	Pass	V	PK
2	1808.5809	30.44	3.87	-42.71	53.32	44.92	68.20	23.28	Pass	V	PK
3	2997.2497	33.20	5.32	-42.13	51.59	47.98	68.20	20.22	Pass	V	PK
4	5233.7734	34.73	7.45	-40.56	60.70	62.32	68.20	5.88	Pass	V	PK
5	11416.1944	38.85	7.67	-41.33	49.29	54.48	68.20	13.72	Pass	V	PK
6	17591.3394	42.63	12.28	-43.63	49.41	60.69	68.20	7.51	Pass	V	PK











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Mode) :	802.11	n (HT40 l	Mbps) Tra	nsmitting		Channel:		5190		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1405.3905	28.31	3.34	-42.68	56.02	44.99	68.20	23.21	Pass	Н	PK
2	3051.1551	33.22	5.48	-42.09	50.86	47.47	68.20	20.73	Pass	Н	PK
3	5194.7195	34.69	7.46	-40.55	58.56	60.16	68.20	8.04	Pass	Н	PK
4	9971.6981	37.79	7.26	-40.43	48.58	53.20	68.20	15.00	Pass	Н	PK
5	13918.7613	39.65	8.98	-41.26	49.08	56.45	68.20	11.75	Pass	Н	PK
6	17577.5385	42.64	12.36	-43.64	48.41	59.77	68.20	8.43	Pass	Н	PK
				*			•		•		

/ 430			45-70-1								
Mode	e:	802.11	n (HT40l	Mbps) Tra	nsmitting	Channel:			5190		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1411.9912	28.31	3.35	-42.67	53.99	42.98	68.20	25.22	Pass	V	PK
2	2999.4499	33.20	5.32	-42.12	54.01	50.41	68.20	17.79	Pass	V	PK
3	5193.0693	34.69	7.46	-40.55	58.66	60.26	68.20	7.94	Pass	V	PK
4	9019.4346	37.70	6.80	-40.69	48.95	52.76	68.20	15.44	Pass	V	PK
5	13979.3320	39.69	8.82	-41.28	49.66	56.89	68.20	11.31	Pass	V	PK
6	17514.6676	42.69	12.31	-43.71	48.87	60.16	68.20	8.04	Pass	V	PK





































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Mode	:	802.11	n (HT40I	Mbps) Tra	nsmitting		Channel:		5230		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1924.0924	31.20	4.16	-42.65	51.31	44.02	68.20	24.18	Pass	Н	PK
2	3039.0539	33.22	5.44	-42.10	50.10	46.66	68.20	21.54	Pass	Н	PK
3	4391.0891	34.35	6.74	-40.89	50.61	50.81	68.20	17.39	Pass	Н	PK
4	5232.6733	34.73	7.45	-40.57	62.69	64.30	68.20	3.90	Pass	Н	PK
5	15115.6077	40.52	9.94	-42.48	48.16	56.14	68.20	12.06	Pass	Н	PK
6	17572.1715	42.64	12.40	-43.65	48.72	60.11	68.20	8.09	Pass	Н	PK

Mode	e:	802.11	n (HT40l	Mbps) Tra	nsmitting		Channel:		5230		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2223.8724	32.01	4.43	-42.51	51.82	45.75	68.20	22.45	Pass	V	PK
2	2989.5490	33.18	5.31	-42.12	52.36	48.73	68.20	19.47	Pass	V	PK
3	5232.6733	34.73	7.45	-40.57	61.94	63.55	68.20	4.65	Pass	V	PK
4	8992.5995	37.68	6.83	-40.67	48.38	52.22	68.20	15.98	Pass	V	PK
5	16346.9565	42.18	11.31	-43.57	49.88	59.80	68.20	8.40	Pass	V	PK
6	17991.5661	42.31	11.41	-43.24	49.38	59.86	68.20	8.34	Pass	V	PK









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Mode	: :	802.11	ac (HT80)Mbps) Tr	ransmitting		Channel:		5210		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1490.0990	28.39	3.49	-42.67	51.94	41.15	68.20	27.05	Pass	Н	PK
2	1920.2420	31.17	4.17	-42.65	51.85	44.54	68.20	23.66	Pass	Н	PK
3	3453.2453	33.38	5.74	-41.85	50.07	47.34	68.20	20.86	Pass	Н	PK
4	5112.7613	34.61	7.45	-40.53	59.34	60.87	68.20	7.33	Pass	Н	PK
5	15111.7741	40.51	9.99	-42.47	49.40	57.43	68.20	10.77	Pass	Н	PK
6	17571.4048	42.64	12.40	-43.65	49.08	60.47	68.20	7.73	Pass	Н	PK

Mode	e:	802.11	ac (HT80	OMbps) Tr	ansmitting		Channel:		5210		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
7	1199.6700	28.10	3.04	-42.89	54.04	42.29	68.20	25.91	Pass	V	PK
8	1801.4301	30.39	3.85	-42.71	53.19	44.72	68.20	23.48	Pass	V	PK
9	2992.8493	33.19	5.31	-42.12	54.48	50.86	68.20	17.34	Pass	V	PK
10	5112.2112	34.61	7.45	-40.53	57.99	59.52	68.20	8.68	Pass	V	PK
11	8922.8282	37.53	6.88	-40.66	49.13	52.88	68.20	15.32	Pass	V	PK
12	17549.9367	42.66	12.53	-43.67	49.64	61.16	68.20	7.04	Pass	V	PK













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U-NII-2a Ant2:

Mode	e:	802.11	a (HT20I	Mbps) Tra	nsmitting		Channel:		5260		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1407.0407	28.31	3.34	-42.68	54.38	43.35	68.20	24.85	Pass	Н	PK
2	2498.8999	32.40	4.74	-42.39	51.41	46.16	68.20	22.04	Pass	Н	PK
3	3344.3344	33.34	5.57	-41.91	50.76	47.76	68.20	20.44	Pass	Н	PK
4	5263.4763	34.76	7.53	-40.57	61.59	63.31	68.20	4.89	Pass	Н	PK
5	15104.1069	40.50	10.08	-42.45	48.76	56.89	68.20	11.31	Pass	Н	PK
6	17572.9382	42.64	12.39	-43.64	48.76	60.15	68.20	8.05	Pass	Н	PK

Mode) :	802.11	a (HT20I	Mbps) Tra	ınsmitting		Channel:		5260		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1312.4312	28.21	3.33	-42.77	53.03	41.80	68.20	26.40	Pass	V	PK
2	2664.4664	32.66	4.85	-42.29	53.33	48.55	68.20	19.65	Pass	V	PK
3	4027.5028	33.84	6.36	-40.79	51.46	50.87	68.20	17.33	Pass	V	PK
4	5265.1265	34.77	7.54	-40.58	61.75	63.48	68.20	4.72	Pass	V	PK
5	14361.9241	40.06	9.01	-41.99	49.43	56.51	68.20	11.69	Pass	V	PK
6	17578.3052	42.64	12.36	-43.65	48.53	59.88	68.20	8.32	Pass	V	PK



































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Mode	:	802.11	a (HT20I	Mbps) Tra	nsmitting		Channel:		5280		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1700.2200	29.72	3.89	-42.66	51.07	42.02	68.20	26.18	Pass	Н	PK
2	2106.1606	31.85	4.53	-42.56	51.11	44.93	68.20	23.27	Pass	Н	PK
3	3338.8339	33.34	5.56	-41.92	50.54	47.52	68.20	20.68	Pass	Н	PK
4	5276.6777	34.78	7.61	-40.58	62.95	64.76	68.20	3.44	Pass	Н	PK
5	10904.7937	38.58	7.36	-41.12	48.87	53.69	68.20	14.51	Pass	Н	PK
6	17566.8045	42.65	12.43	-43.66	48.42	59.84	68.20	8.36	Pass	Н	PK

Mode	e:	802.11	a (HT20I	Mbps) Tra	nsmitting		Channel:		5280		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1816.2816	30.49	3.88	-42.71	52.82	44.48	68.20	23.72	Pass	V	PK
2	4008.8009	33.81	6.38	-40.78	50.24	49.65	68.20	18.55	Pass	V	PK
3	5276.6777	34.78	7.61	-40.58	63.38	65.19	68.20	3.01	Pass	V	PK
4	8921.2948	37.53	6.88	-40.66	48.55	52.30	68.20	15.90	Pass	V	PK
5	13901.8935	39.64	9.06	-41.25	48.79	56.24	68.20	11.96	Pass	V	PK
6	17565.2710	42.65	12.44	-43.66	48.61	60.04	68.20	8.16	Pass	V	PK









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Mode	:	802.11	a (HT20ľ	Mbps) Tra	nsmitting		Channel:		5320		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1408.1408	28.31	3.35	-42.68	53.10	42.08	68.20	26.12	Pass	Н	PK
2	1921.3421	31.18	4.17	-42.65	51.33	44.03	68.20	24.17	Pass	Н	PK
3	3206.8207	33.28	5.72	-41.99	50.30	47.31	68.20	20.89	Pass	Н	PK
4	5325.0825	34.83	7.78	-40.60	61.02	63.03	68.20	5.17	Pass	Н	PK
5	15093.3729	40.49	10.05	-42.44	48.18	56.28	68.20	11.92	Pass	Н	PK
6	17570.6380	42.64	12.41	-43.65	48.89	60.29	68.20	7.91	Pass	Н	PK

Mode	e:	802.11	a (HT20I	Mbps) Tra	nsmitting		Channel:		5320		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1923.5424	31.20	4.16	-42.65	50.96	43.67	68.20	24.53	Pass	V	PK
2	2994.4995	33.19	5.31	-42.12	52.57	48.95	68.20	19.25	Pass	V	PK
3	5325.6326	34.83	7.78	-40.60	59.50	61.51	68.20	6.69	Pass	V	PK
4	11338.7559	38.80	7.53	-41.29	48.68	53.72	68.20	14.48	Pass	V	PK
5	13967.8312	39.68	8.83	-41.27	48.50	55.74	68.20	12.46	Pass	V	PK
6	17579.8387	42.64	12.35	-43.64	48.97	60.32	68.20	7.88	Pass	V	PK













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Mode	:	802.11	n (HT20ľ	Mbps) Tra	nsmitting		Channel:		5260		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1413.6414	28.31	3.36	-42.68	53.74	42.73	68.20	25.47	Pass	Н	PK
2	3866.8867	33.69	6.29	-41.05	48.72	47.65	68.20	20.55	Pass	Н	PK
3	5277.2277	34.78	7.61	-40.58	61.01	62.82	68.20	5.38	Pass	Н	PK
4	8926.6618	37.54	6.88	-40.67	48.44	52.19	68.20	16.01	Pass	Н	PK
5	15893.8263	41.69	11.57	-43.29	46.05	56.02	68.20	12.18	Pass	Н	PK
6	17552.2368	42.66	12.52	-43.67	48.68	60.19	68.20	8.01	Pass	Н	PK

Mode	э:	802.11	n (HT20 i	Mbps) Tra	insmitting		Channel:		5260		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1249.7250	28.15	3.15	-42.84	52.76	41.22	68.20	26.98	Pass	V	PK
2	2155.1155	31.92	4.35	-42.55	50.48	44.20	68.20	24.00	Pass	V	PK
3	2991.7492	33.19	5.31	-42.13	51.47	47.84	68.20	20.36	Pass	V	PK
4	5275.5776	34.78	7.60	-40.58	60.73	62.53	68.20	5.67	Pass	V	PK
5	13961.6974	39.68	8.83	-41.27	49.53	56.77	68.20	11.43	Pass	V	PK
6	17585.2057	42.63	12.32	-43.64	49.02	60.33	68.20	7.87	Pass	V	PK





































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Mode	e:	802.11	n (HT20	Mbps) Tra	nsmitting		Channel:		5280		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1404.2904	28.30	3.34	-42.68	54.09	43.05	68.20	25.15	Pass	Н	PK
2	1922.4422	31.19	4.16	-42.65	51.79	44.49	68.20	23.71	Pass	Н	PK
3	4354.7855	34.30	6.61	-40.88	49.09	49.12	68.20	19.08	Pass	Н	PK
4	5276.6777	34.78	7.61	-40.58	60.26	62.07	68.20	6.13	Pass	Н	PK
5	13881.1921	39.63	8.94	-41.25	48.57	55.89	68.20	12.31	Pass	Н	PK
6	17993.0995	42.31	11.42	-43.24	49.33	59.82	68.20	8.38	Pass	Н	PK
	1 - 1 - 1						•		•		

Mode	e:	802.11	802.11 n (HT20Mbps) Transmitting						5280		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1312.9813	28.21	3.33	-42.77	52.35	41.12	68.20	27.08	Pass	V	PK
2	2992.2992	33.19	5.31	-42.13	52.11	48.48	68.20	19.72	Pass	V	PK
3	5277.7778	34.78	7.62	-40.58	60.12	61.94	68.20	6.26	Pass	V	PK
4	7582.6055	36.57	6.63	-40.82	47.97	50.35	68.20	17.85	Pass	V	PK
5	11013.6676	38.61	7.64	-41.11	48.28	53.42	68.20	14.78	Pass	V	PK
6	17546.1031	42.66	12.51	-43.68	48.22	59.71	68.20	8.49	Pass	V	PK







































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Mode) :	802.11	n (HT20ľ	Mbps) Tra	nsmitting		Channel:		5320		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1919.6920	31.17	4.17	-42.65	52.36	45.05	68.20	23.15	Pass	Н	PK
2	4005.5006	33.81	6.38	-40.78	49.35	48.76	68.20	19.44	Pass	Н	PK
3	5325.0825	34.83	7.78	-40.60	57.57	59.58	68.20	8.62	Pass	Н	PK
4	9536.2024	37.61	6.86	-40.82	48.16	51.81	68.20	16.39	Pass	Н	PK
5	15097.9732	40.50	10.10	-42.45	48.22	56.37	68.20	11.83	Pass	Н	PK
6	17574.4716	42.64	12.38	-43.64	48.23	59.61	68.20	8.59	Pass	Н	PK

Mode) :	802.11	n (HT20 ľ	Mbps) Tra	nsmitting		Channel:		5320		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1700.2200	29.72	3.89	-42.66	51.91	42.86	68.20	25.34	Pass	V	PK
2	2995.5996	33.19	5.31	-42.11	53.94	50.33	68.20	17.87	Pass	V	PK
3	5322.3322	34.82	7.78	-40.59	56.96	58.97	68.20	9.23	Pass	V	PK
4	8890.6260	37.46	6.90	-40.66	48.36	52.06	68.20	16.14	Pass	V	PK
5	13873.5249	39.62	8.88	-41.24	48.86	56.12	68.20	12.08	Pass	V	PK
6	17565.2710	42.65	12.44	-43.66	48.28	59.71	68.20	8.49	Pass	V	PK





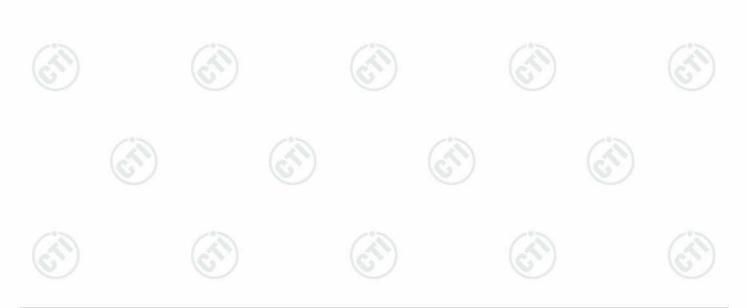




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Mode	: :	802.11	n (HT40I	Mbps) Tra	nsmitting		Channel:		5270		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1600.1100	29.06	3.60	-42.90	52.35	42.11	68.20	26.09	Pass	Н	PK
2	1919.6920	31.17	4.17	-42.65	51.68	44.37	68.20	23.83	Pass	Н	PK
3	3104.5105	33.24	5.52	-42.05	50.42	47.13	68.20	21.07	Pass	Н	PK
4	5273.3773	34.77	7.59	-40.57	59.22	61.01	68.20	7.19	Pass	Н	PK
5	13888.0925	39.63	8.99	-41.25	49.25	56.62	68.20	11.58	Pass	Н	PK
6	17587.5058	42.63	12.30	-43.63	47.98	59.28	68.20	8.92	Pass	Н	PK

Mode	e:	802.11	n (HT40 i	Mbps) Tra	nsmitting		Channel:		5270		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1407.0407	28.31	3.34	-42.68	54.19	43.16	68.20	25.04	Pass	V	PK
2	2408.6909	32.27	4.65	-42.43	51.76	46.25	68.20	21.95	Pass	V	PK
3	3183.7184	33.27	5.66	-42.01	50.45	47.37	68.20	20.83	Pass	V	PK
4	5272.8273	34.77	7.59	-40.58	58.22	60.00	68.20	8.20	Pass	V	PK
5	11433.8289	38.86	7.74	-41.35	48.30	53.55	68.20	14.65	Pass	V	PK
6	17552.2368	42.66	12.52	-43.67	48.75	60.26	68.20	7.94	Pass	V	PK









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Mode) :	802.11	n (HT40ľ	Mbps) Tra	nsmitting		Channel:		5310		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1409.7910	28.31	3.35	-42.68	54.15	43.13	68.20	25.07	Pass	Н	PK
2	1919.6920	31.17	4.17	-42.65	51.91	44.60	68.20	23.60	Pass	Н	PK
3	3928.4928	33.74	6.25	-40.92	50.18	49.25	68.20	18.95	Pass	Н	PK
4	5305.8306	34.81	7.76	-40.59	57.25	59.23	68.20	8.97	Pass	Н	PK
5	12053.3369	39.33	8.15	-41.20	47.83	54.11	68.20	14.09	Pass	Н	PK
6	17595.1730	42.62	12.26	-43.62	48.34	59.60	68.20	8.60	Pass	Н	PK

Mode) :	802.11	n (HT40ľ	Mbps) Tra	nsmitting		Channel:		5310		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1312.4312	28.21	3.33	-42.77	52.30	41.07	68.20	27.13	Pass	V	PK
2	1821.2321	30.52	3.89	-42.70	52.51	44.22	68.20	23.98	Pass	V	PK
3	2993.3993	33.19	5.31	-42.12	54.92	51.30	68.20	16.90	Pass	V	PK
4	5304.1804	34.80	7.75	-40.58	56.60	58.57	68.20	9.63	Pass	V	PK
5	10072.1381	37.90	7.39	-40.52	47.96	52.73	68.20	15.47	Pass	V	PK
6	17543.8029	42.66	12.49	-43.67	48.17	59.65	68.20	8.55	Pass	V	PK



















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Mode	: :	802.11	ac (HT80)Mbps) Tr	ansmitting		Channel:		5290		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1404.2904	28.30	3.34	-42.68	55.60	44.56	68.20	23.64	Pass	Н	PK
2	2988.4488	33.18	5.31	-42.13	51.63	47.99	68.20	20.21	Pass	Н	PK
3	5266.7767	34.77	7.55	-40.58	55.89	57.63	68.20	10.57	Pass	Н	PK
4	10469.2980	38.46	7.47	-41.13	48.80	53.60	68.20	14.60	Pass	Н	PK
5	13901.8935	39.64	9.06	-41.25	49.21	56.66	68.20	11.54	Pass	Н	PK
6	17576.7718	42.64	12.37	-43.65	48.56	59.92	68.20	8.28	Pass	Н	PK
- 10			4.0			20 N. I		1000			A. 10.

Mode	e:	802.11	ac (HT80	OMbps) Tr	ansmitting		Channel:		5290		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1311.8812	28.21	3.33	-42.77	52.33	41.10	68.20	27.10	Pass	V	PK
2	2655.6656	32.65	4.85	-42.31	53.32	48.51	68.20	19.69	Pass	V	PK
3	2985.6986	33.18	5.30	-42.13	52.20	48.55	68.20	19.65	Pass	V	PK
4	5274.4774	34.77	7.60	-40.58	54.62	56.41	68.20	11.79	Pass	V	PK
5	13883.4922	39.63	8.95	-41.25	48.68	56.01	68.20	12.19	Pass	V	PK
6	17579.8387	42.64	12.35	-43.64	48.06	59.41	68.20	8.79	Pass	V	PK



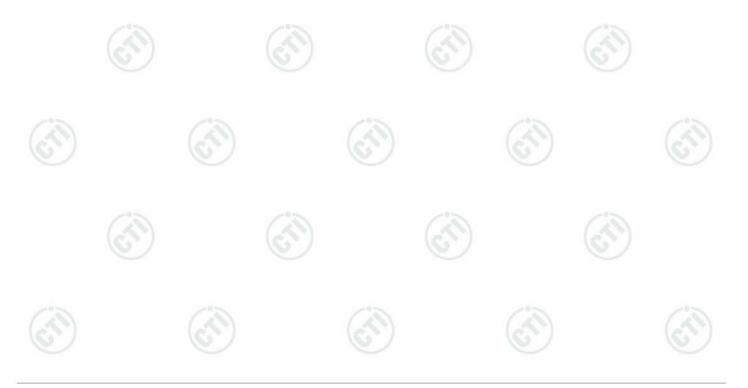


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U-NII-2c Ant2:

Mode	e:	802.11	a (HT20I	Mbps) Tra	nsmitting		Channel:		5500		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1281.0781	28.18	3.26	-42.80	51.15	39.79	68.20	28.41	Pass	Н	PK
2	1919.1419	31.17	4.18	-42.66	52.60	45.29	68.20	22.91	Pass	Н	PK
3	3201.3201	33.28	5.75	-41.99	50.83	47.87	68.20	20.33	Pass	Н	PK
4	5436.7437	34.94	7.89	-40.62	50.45	52.66	68.20	15.54	Pass	Н	PK
5	10999.8667	38.60	7.74	-41.11	50.15	55.38	68.20	12.82	Pass	Н	PK
6	17579.8387	42.64	12.35	-43.64	48.39	59.74	68.20	8.46	Pass	Н	PK

Mode	»:	802.11	a (HT20ľ	Mbps) Tra	nsmitting		Channel:		5500		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1446.6447	28.35	3.42	-42.67	52.69	41.79	68.20	26.41	Pass	V	PK
2	1923.5424	31.20	4.17	-42.66	51.99	44.70	68.20	23.50	Pass	V	PK
3	2824.5325	32.92	5.01	-42.22	51.71	47.42	68.20	20.78	Pass	V	PK
4	5429.5930	34.93	7.89	-40.62	49.24	51.44	68.20	16.76	Pass	V	PK
5	11002.1668	38.60	7.72	-41.11	53.21	58.42	68.20	9.78	Pass	V	PK
6	17585.2057	42.63	12.32	-43.64	49.27	60.58	68.20	7.62	Pass	V	PK

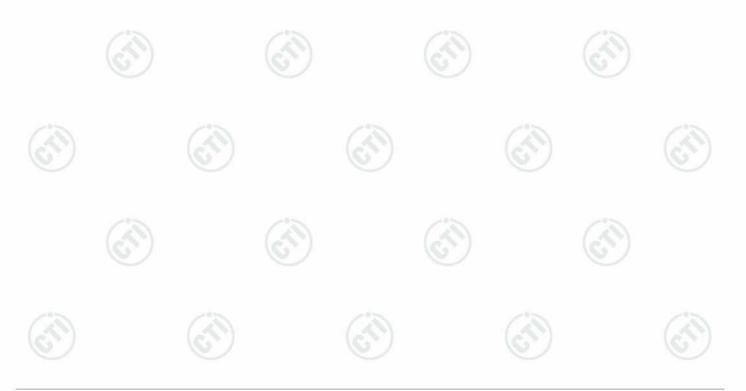






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Mode	э:	802.11	a (HT20I	Mbps) Tra	nsmitting		Channel:		5580		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1200.7701	28.10	3.04	-42.89	51.06	39.31	68.20	28.89	Pass	Н	PK
2	1916.9417	31.15	4.18	-42.65	51.77	44.45	68.20	23.75	Pass	Н	PK
3	3917.4917	33.73	6.27	-40.95	49.62	48.67	68.20	19.53	Pass	Н	PK
4	6025.3025	35.81	8.22	-41.10	49.27	52.20	68.20	16.00	Pass	Н	PK
5	11158.5772	38.70	7.61	-41.20	51.64	56.75	68.20	11.45	Pass	Н	PK
6	17562.9709	42.65	12.45	-43.66	48.68	60.12	68.20	8.08	Pass	Н	PK

Mode	e:	802.11 a (HT20Mbps) Transmitting Channel:							5580		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1437.2937	28.34	3.41	-42.68	51.65	40.72	68.20	27.48	Pass	V	PK
2	1915.2915	31.14	4.18	-42.65	51.66	44.33	68.20	23.87	Pass	V	PK
3	3936.7437	33.75	6.24	-40.91	51.59	50.67	68.20	17.53	Pass	V	PK
4	5427.3927	34.93	7.89	-40.62	49.36	51.56	68.20	16.64	Pass	V	PK
5	13885.0257	39.63	8.97	-41.26	49.74	57.08	68.20	11.12	Pass	V	PK
6	17592.1061	42.63	12.28	-43.64	48.72	59.99	68.20	8.21	Pass	V	PK

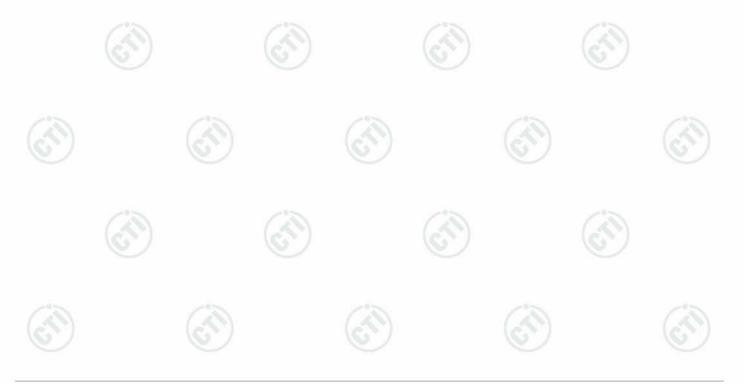




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Mode	e:	802.11	a (HT20I	Mbps) Tra	nsmitting		Channel:		5700		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1475.7976	28.38	3.48	-42.68	52.93	42.11	68.20	26.09	Pass	Н	PK
2	1920.7921	31.18	4.17	-42.65	52.25	44.95	68.20	23.25	Pass	Н	PK
3	3950.4951	33.76	6.22	-40.88	49.69	48.79	68.20	19.41	Pass	Н	PK
4	5757.4257	35.41	8.09	-40.87	49.05	51.68	68.20	16.52	Pass	Н	PK
5	11403.9269	38.84	7.62	-41.32	50.54	55.68	68.20	12.52	Pass	Н	PK
6	17572.9382	42.64	12.39	-43.64	48.62	60.01	68.20	8.19	Pass	Н	PK

Mode	e:	802.11	a (HT20I	Mbps) Tra	nsmitting		Channel:		5700		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1916.9417	31.15	4.18	-42.65	51.82	44.50	68.20	23.70	Pass	V	PK
2	2474.1474	32.36	4.72	-42.40	50.84	45.52	68.20	22.68	Pass	٧	PK
3	3917.4917	33.73	6.27	-40.95	49.83	48.88	68.20	19.32	Pass	V	PK
4	5766.7767	35.43	8.10	-40.89	49.62	52.26	68.20	15.94	Pass	٧	PK
5	11413.1275	38.85	7.66	-41.34	48.72	53.89	68.20	14.31	Pass	V	PK
6	17566.8045	42.65	12.43	-43.66	48.61	60.03	68.20	8.17	Pass	V	PK

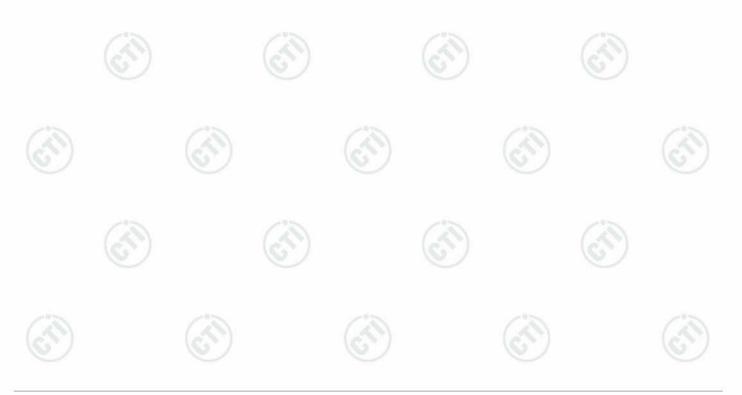






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Mode	e:	802.11	n (HT20 l	Mbps) Tra	nsmitting		Channel:		5500		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1199.6700	28.10	3.04	-42.89	50.97	39.22	68.20	28.98	Pass	Н	PK
2	2074.2574	31.80	4.43	-42.57	50.46	44.12	68.20	24.08	Pass	Н	PK
3	4119.3619	33.97	6.29	-40.81	49.74	49.19	68.20	19.01	Pass	Н	PK
4	5433.4433	34.93	7.89	-40.62	57.09	59.29	68.20	8.91	Pass	Н	PK
5	15612.4408	41.12	10.05	-43.07	48.42	56.52	68.20	11.68	Pass	Н	PK
6	17576.7718	42.64	12.37	-43.65	48.85	60.21	68.20	7.99	Pass	Н	PK

Mode:		802.11 n (HT20Mbps) Transmitting					Channel:		5500		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1332.2332	28.23	3.34	-42.75	51.26	40.08	68.20	28.12	Pass	V	PK
2	1996.6997	31.68	4.13	-42.61	51.03	44.23	68.20	23.97	Pass	V	PK
3	3374.5875	33.35	5.67	-41.89	50.05	47.18	68.20	21.02	Pass	V	PK
4	5432.8933	34.93	7.89	-40.62	55.10	57.30	68.20	10.90	Pass	V	PK
5	15100.2734	40.50	10.13	-42.46	49.06	57.23	68.20	10.97	Pass	V	PK
6	17494.7330	42.69	12.15	-43.71	48.66	59.79	68.20	8.41	Pass	V	PK

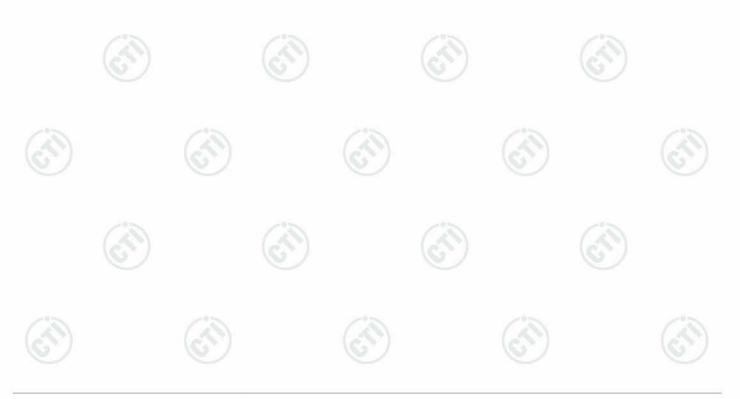






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Mode:		802.11 n (HT20Mbps) Transmitting					Channel:		5580		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1888.3388	30.96	4.16	-42.66	51.94	44.40	68.20	23.80	Pass	Н	PK
2	2431.2431	32.30	4.66	-42.42	50.28	44.82	68.20	23.38	Pass	Н	PK
3	3454.8955	33.38	5.72	-41.85	50.03	47.28	68.20	20.92	Pass	Н	PK
4	5432.8933	34.93	7.89	-40.62	59.15	61.35	68.20	6.85	Pass	Н	PK
5	7498.2666	36.60	6.53	-40.77	48.21	50.57	68.20	17.63	Pass	Н	PK
6	13865.8577	39.62	8.83	-41.25	49.18	56.38	68.20	11.82	Pass	Н	PK

Mode:		802.11 n (HT20Mbps) Transmitting					Channel:		5580		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1917.4917	31.16	4.18	-42.66	51.43	44.11	68.20	24.09	Pass	V	PK
2	2979.0979	33.17	5.31	-42.14	50.32	46.66	68.20	21.54	Pass	V	PK
3	3959.2959	33.77	6.26	-40.87	50.97	50.13	68.20	18.07	Pass	V	PK
4	5433.4433	34.93	7.89	-40.62	54.20	56.40	68.20	11.80	Pass	V	PK
5	13891.9261	39.64	9.01	-41.26	48.81	56.20	68.20	12.00	Pass	V	PK
6	17571.4048	42.64	12.40	-43.65	48.12	59.51	68.20	8.69	Pass	V	PK

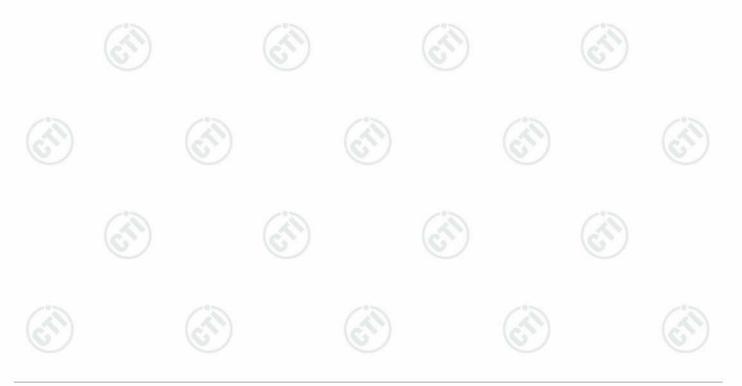




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Mode	э:	802.11	n (HT20l	Mbps) Tra	nsmitting	Channel:			5700		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1204.6205	28.10	3.05	-42.88	51.43	39.70	68.20	28.50	Pass	Н	PK
2	1916.9417	31.15	4.18	-42.65	51.12	43.80	68.20	24.40	Pass	Н	PK
3	3389.9890	33.36	5.76	-41.89	50.40	47.63	68.20	20.57	Pass	Н	PK
4	5432.3432	34.93	7.89	-40.62	58.24	60.44	68.20	7.76	Pass	Н	PK
5	11454.5303	38.87	7.82	-41.36	48.62	53.95	68.20	14.25	Pass	Н	PK
6	17562.9709	42.65	12.45	-43.66	48.32	59.76	68.20	8.44	Pass	Н	PK

Mode	:	802.11	n (HT20I	Mbps) Tra	nsmitting		Channel:		5700		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1207.9208	28.11	3.06	-42.89	53.98	42.26	68.20	25.94	Pass	V	PK
2	1915.2915	31.14	4.18	-42.65	51.47	44.14	68.20	24.06	Pass	V	PK
3	3982.3982	33.79	6.35	-40.82	51.64	50.96	68.20	17.24	Pass	V	PK
4	5432.3432	34.93	7.89	-40.62	55.16	57.36	68.20	10.84	Pass	V	PK
5	13881.9588	39.63	8.94	-41.25	48.66	55.98	68.20	12.22	Pass	V	PK
6	17571.4048	42.64	12.40	-43.65	48.29	59.68	68.20	8.52	Pass	V	PK

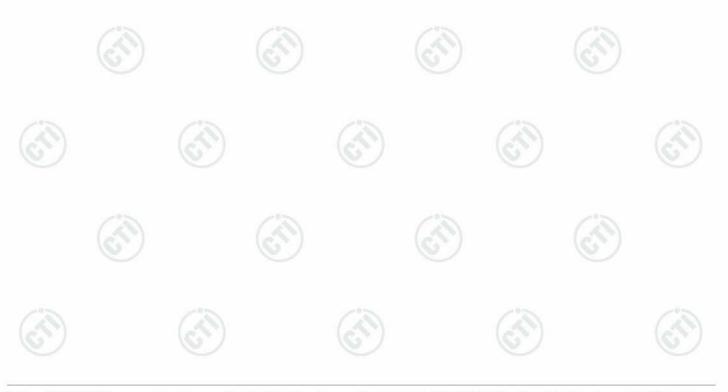




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Mode	e:	802.11	n (HT40l	Mbps) Tra	nsmitting		Channel:		5510		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1199.6700	28.10	3.04	-42.89	51.63	39.88	68.20	28.32	Pass	Н	PK
2	1919.1419	31.17	4.18	-42.66	51.40	44.09	68.20	24.11	Pass	Н	PK
3	4067.1067	33.89	6.30	-40.79	49.90	49.30	68.20	18.90	Pass	Н	PK
4	5433.4433	34.93	7.89	-40.62	59.28	61.48	68.20	6.72	Pass	Н	PK
5	9079.2386	37.68	6.69	-40.70	48.75	52.42	68.20	15.78	Pass	Н	PK
6	13890.3927	39.63	9.00	-41.25	48.33	55.71	68.20	12.49	Pass	Н	PK

Mode	e :	802.11	n (HT40 i	Mbps) Tra	nsmitting		Channel:		5510		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1919.1419	31.17	4.18	-42.66	50.95	43.64	68.20	24.56	Pass	V	PK
2	3993.9494	33.80	6.40	-40.80	50.38	49.78	68.20	18.42	Pass	V	PK
3	5432.3432	34.93	7.89	-40.62	54.62	56.82	68.20	11.38	Pass	V	PK
4	9361.3908	37.63	6.78	-40.81	48.58	52.18	68.20	16.02	Pass	V	PK
5	13914.9277	39.65	9.00	-41.26	48.58	55.97	68.20	12.23	Pass	V	PK
6	17586.7391	42.63	12.31	-43.63	49.15	60.46	68.20	7.74	Pass	V	PK

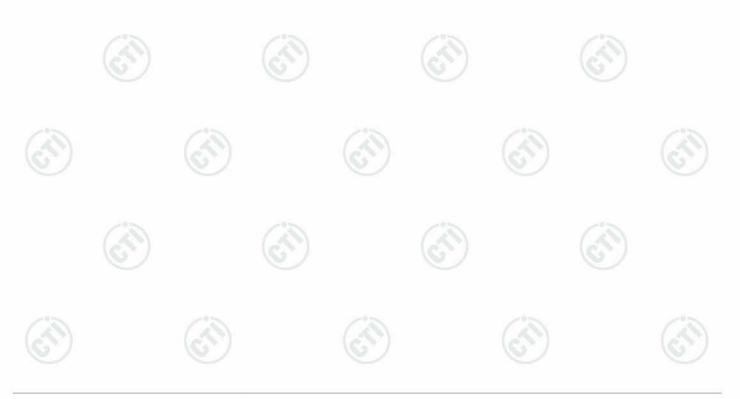






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Mode	e :	802.11	n (HT40l	Mbps) Tra	insmitting	Channel:			5550		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1921.8922	31.18	4.17	-42.64	51.09	43.80	68.20	24.40	Pass	Н	PK
2	3589.6590	33.47	5.82	-41.63	50.20	47.86	68.20	20.34	Pass	Н	PK
3	5438.3938	34.94	7.89	-40.62	56.88	59.09	68.20	9.11	Pass	Н	PK
4	9451.8635	37.61	6.97	-40.85	48.38	52.11	68.20	16.09	Pass	Н	PK
5	14012.3008	39.71	8.72	-41.30	49.67	56.80	68.20	11.40	Pass	Н	PK
6	17576.0051	42.64	12.37	-43.64	48.49	59.86	68.20	8.34	Pass	Н	PK

Mode) :	802.11	n (HT40ľ	Mbps) Tra	nsmitting		Channel:		5550		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1921.8922	31.18	4.17	-42.64	52.02	44.73	68.20	23.47	Pass	V	PK
2	3582.5083	33.47	5.81	-41.65	50.04	47.67	68.20	20.53	Pass	V	PK
3	5432.3432	34.93	7.89	-40.62	55.16	57.36	68.20	10.84	Pass	V	PK
4	9050.8701	37.69	6.75	-40.70	49.27	53.01	68.20	15.19	Pass	V	PK
5	12770.9847	39.60	8.02	-41.45	49.06	55.23	68.20	12.97	Pass	V	PK
6	17549.1699	42.66	12.52	-43.67	48.44	59.95	68.20	8.25	Pass	V	PK

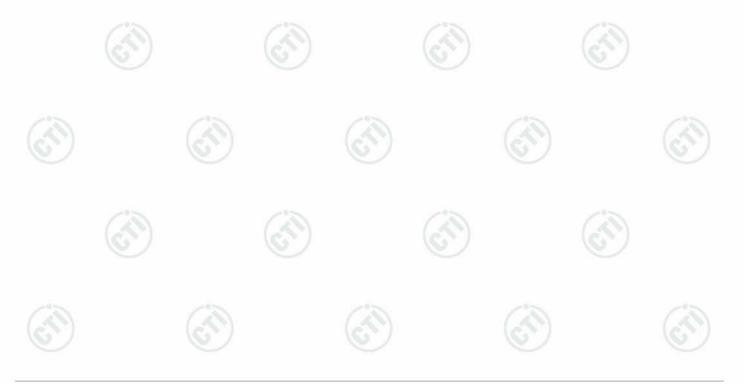




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Mode	e:	802.11	n (HT40l	Mbps) Tra	nsmitting		Channel:		5670		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1922.9923	31.19	4.17	-42.65	51.37	44.08	68.20	24.12	Pass	Н	PK
2	4079.2079	33.91	6.31	-40.80	49.78	49.20	68.20	19.00	Pass	Н	PK
3	5432.3432	34.93	7.89	-40.62	58.67	60.87	68.20	7.33	Pass	Н	PK
4	9007.9339	37.70	6.82	-40.69	48.10	51.93	68.20	16.27	Pass	Н	PK
5	11834.0556	39.17	7.69	-41.27	48.28	53.87	68.20	14.33	Pass	Н	PK
6	17580.6054	42.64	12.35	-43.65	49.46	60.80	68.20	7.40	Pass	Н	PK

Mode) :	802.11	n (HT40ľ	Mbps) Tra	nsmitting		Channel:		5670		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1918.5919	31.16	4.18	-42.65	52.43	45.12	68.20	23.08	Pass	V	PK
2	2662.8163	32.66	4.88	-42.30	51.15	46.39	68.20	21.81	Pass	V	PK
3	4094.0594	33.93	6.32	-40.81	49.51	48.95	68.20	19.25	Pass	٧	PK
4	5432.8933	34.93	7.89	-40.62	55.70	57.90	68.20	10.30	Pass	٧	PK
5	14406.3938	40.11	9.25	-42.08	48.77	56.05	68.20	12.15	Pass	V	PK
6	17560.6707	42.65	12.47	-43.66	48.19	59.65	68.20	8.55	Pass	V	PK

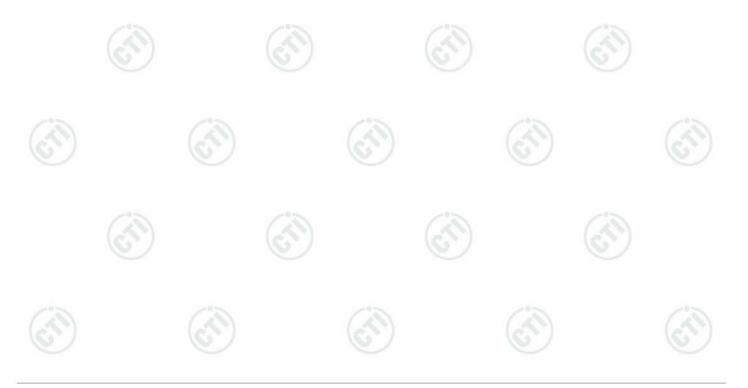




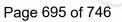
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Page	694	OT	<i>1</i> 40

	1 - 195 7			1 0 7	1	7 -01	C-96.V		1.00.71		
Mode	e:	802.11	ac (HT80	OMbps) Tr	ansmitting	g Channel:			5530		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1918.0418	31.16	4.18	-42.65	51.33	44.02	68.20	24.18	Pass	Н	PK
2	3892.1892	33.71	6.29	-41.00	49.64	48.64	68.20	19.56	Pass	Н	PK
3	5433.4433	34.93	7.89	-40.62	57.49	59.69	68.20	8.51	Pass	Н	PK
4	10389.5593	38.35	7.47	-41.01	47.78	52.59	68.20	15.61	Pass	Н	PK
5	11821.0214	39.16	7.68	-41.28	49.59	55.15	68.20	13.05	Pass	Н	PK
6	17546.1031	42.66	12.51	-43.68	48.84	60.33	68.20	7.87	Pass	Н	PK

Mode) :	802.11	ac (HT80)Mbps) Tr	ansmitting		Channel:		5530		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1924.6425	31.20	4.17	-42.65	50.91	43.63	68.20	24.57	Pass	V	PK
2	2663.3663	32.66	4.88	-42.30	51.75	46.99	68.20	21.21	Pass	V	PK
3	4366.8867	34.31	6.68	-40.87	49.94	50.06	68.20	18.14	Pass	V	PK
4	5432.3432	34.93	7.89	-40.62	54.69	56.89	68.20	11.31	Pass	V	PK
5	13902.6602	39.64	9.06	-41.26	49.02	56.46	68.20	11.74	Pass	V	PK
6	17553.0035	42.66	12.51	-43.67	48.41	59.91	68.20	8.29	Pass	V	PK



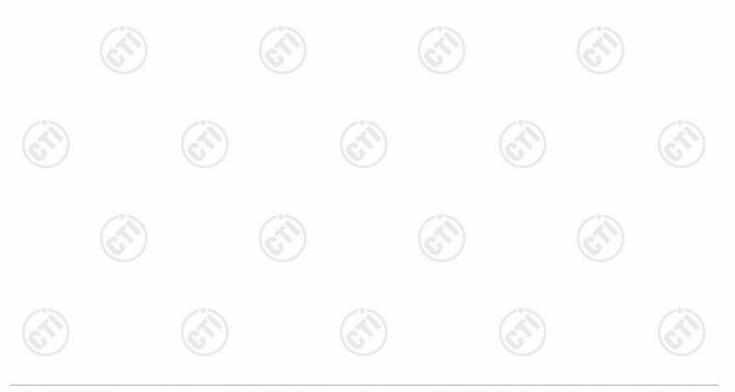




U-NII-3 Ant2:

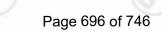
Mode	e:	802.11	a (HT20I	Mbps) Tra	nsmitting		Channel:		5745		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1203.5204	28.10	2.87	-42.88	54.22	42.31	68.20	25.89	Pass	Н	PK
2	1918.0418	31.16	3.56	-42.65	51.03	43.10	68.20	25.10	Pass	Н	PK
3	4135.3135	33.99	5.36	-40.81	50.08	48.62	68.20	19.58	Pass	Н	PK
4	5739.2739	35.38	6.99	-40.85	59.54	61.06	68.20	7.14	Pass	Н	PK
5	15076.5051	40.48	9.84	-42.43	48.21	56.10	68.20	12.10	Pass	Н	PK
6	17560.6707	42.65	12.47	-43.66	48.40	59.86	68.20	8.34	Pass	Н	PK

Mode) :	802.11	a (HT20ľ	Mbps) Tra	nsmitting		Channel:		5745		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1477.9978	28.38	3.05	-42.68	61.30	50.05	68.20	18.15	Pass	V	PK
2	3393.8394	33.36	4.82	-41.89	50.70	46.99	68.20	21.21	Pass	V	PK
3	4081.9582	33.91	5.33	-40.80	53.22	51.66	68.20	16.54	Pass	V	PK
4	6491.7492	35.90	7.49	-41.19	47.94	50.14	68.20	18.06	Pass	V	PK
5	13485.5657	39.41	8.62	-41.18	48.00	54.85	68.20	13.35	Pass	V	PK
6	17963.1975	42.33	11.24	-43.27	49.44	59.74	68.20	8.46	Pass	V	PK



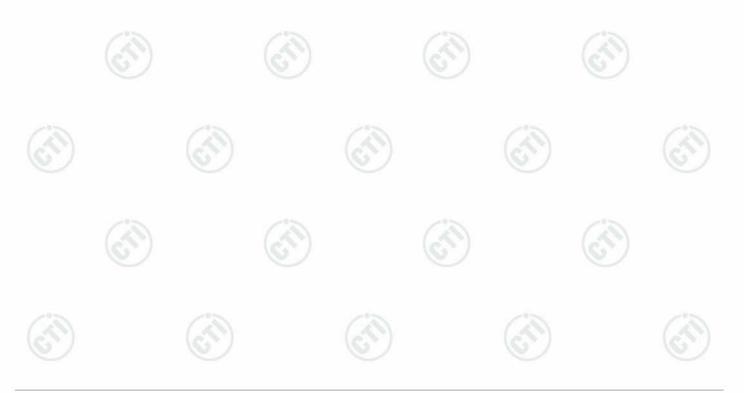
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	- 200										
Mode	e:	802.11	a (HT20I	Mbps) Tra	nsmitting		Channel:		5785		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1201.8702	28.10	2.87	-42.89	54.44	42.52	68.20	25.68	Pass	Н	PK
2	1413.0913	28.31	2.96	-42.68	55.42	44.01	68.20	24.19	Pass	Н	PK
3	4039.0539	33.85	5.24	-40.79	49.81	48.11	68.20	20.09	Pass	Н	PK
4	5786.0286	35.46	7.00	-40.90	61.73	63.29	68.20	4.91	Pass	Н	PK
5	14713.8476	40.29	9.32	-42.29	48.89	56.21	68.20	11.99	Pass	Н	PK
6	17513.1342	42.69	12.30	-43.71	48.29	59.57	68.20	8.63	Pass	Н	PK

Mode	e:	802.11	a (HT20I	Mbps) Tra	nsmitting		Channel:		5785		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1198.5699	28.10	2.87	-42.89	53.70	41.78	68.20	26.42	Pass	V	PK
2	1799.7800	30.38	3.34	-42.71	51.69	42.70	68.20	25.50	Pass	V	PK
3	5787.1287	35.46	7.00	-40.90	56.78	58.34	68.20	9.86	Pass	V	PK
4	8794.7863	37.25	6.96	-40.63	48.35	51.93	68.20	16.27	Pass	V	PK
5	13938.6959	39.66	8.89	-41.26	48.88	56.17	68.20	12.03	Pass	V	PK
6	16378.3919	42.20	10.63	-43.58	50.40	59.65	68.20	8.55	Pass	V	PK

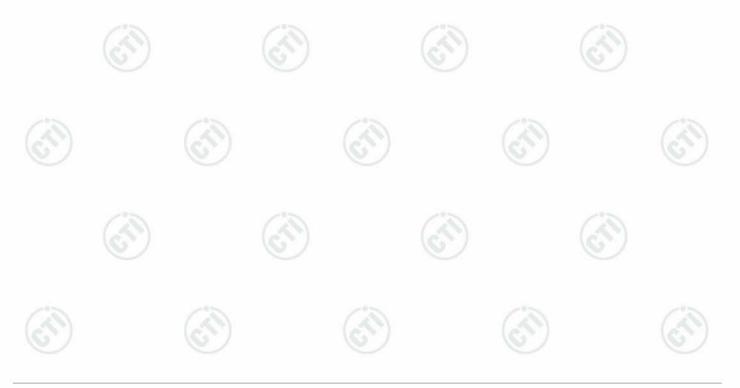




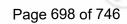
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Mode	e:	802.11	a (HT20I	Mbps) Tra	nsmitting		Channel:		5825		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1200.7701	28.10	2.87	-42.89	54.03	42.11	68.20	26.09	Pass	Н	PK
2	1918.5919	31.16	3.56	-42.65	51.49	43.56	68.20	24.64	Pass	Н	PK
3	3464.7965	33.39	4.85	-41.84	50.85	47.25	68.20	20.95	Pass	Н	PK
4	5820.6821	35.51	7.01	-40.93	57.75	59.34	68.20	8.86	Pass	Н	PK
5	10391.8595	38.35	7.49	-41.01	48.28	53.11	68.20	15.09	Pass	Н	PK
6	17578.3052	42.64	12.36	-43.65	48.65	60.00	68.20	8.20	Pass	Н	PK

Mode) :	802.11	a (HT20 ľ	Mbps) Tra	nsmitting		Channel:		5825		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1199.1199	28.10	2.87	-42.89	53.23	41.31	68.20	26.89	Pass	V	PK
2	1919.6920	31.17	3.56	-42.65	55.33	47.41	68.20	20.79	Pass	٧	PK
3	3844.3344	33.68	5.20	-41.11	50.45	48.22	68.20	19.98	Pass	V	PK
4	5820.1320	35.51	7.01	-40.93	54.45	56.04	68.20	12.16	Pass	V	PK
5	9575.3050	37.63	6.75	-40.79	49.17	52.76	68.20	15.44	Pass	V	PK
6	17554.5370	42.66	12.50	-43.67	47.97	59.46	68.20	8.74	Pass	V	PK

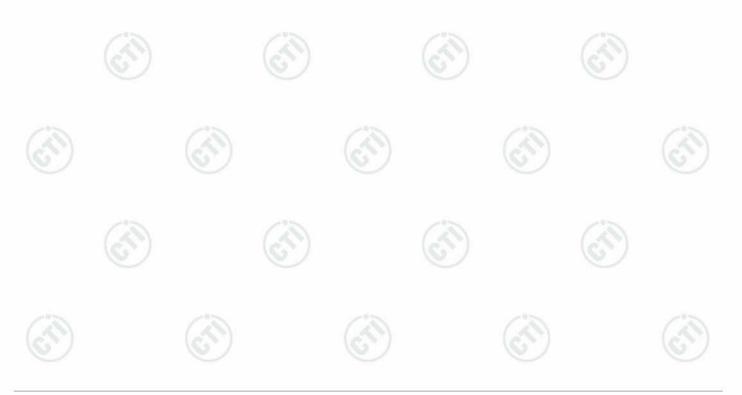






	4.0										
Mode	e:	802.11	n (HT20 l	Mbps) Tra	nsmitting		Channel:		5745		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1200.7701	28.10	2.87	-42.89	54.44	42.52	68.20	25.68	Pass	Н	PK
2	2081.9582	31.81	3.66	-42.57	50.37	43.27	68.20	24.93	Pass	Н	PK
3	3914.1914	33.73	5.48	-40.96	49.20	47.45	68.20	20.75	Pass	Н	PK
4	5739.2739	35.38	6.99	-40.85	59.22	60.74	68.20	7.46	Pass	Н	PK
5	11489.7993	38.89	7.94	-41.38	50.39	55.84	68.20	12.36	Pass	Н	PK
6	17589.0393	42.63	12.30	-43.64	48.59	59.88	68.20	8.32	Pass	Н	PK

Mode) :	802.11	n (HT20ľ	Mbps) Tra	nsmitting		Channel:		5745		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1198.0198	28.10	2.86	-42.88	54.26	42.34	68.20	25.86	Pass	V	PK
2	2202.4202	31.98	3.87	-42.52	51.54	44.87	68.20	23.33	Pass	V	PK
3	5738.7239	35.38	6.99	-40.85	53.19	54.71	68.20	13.49	Pass	V	PK
4	9042.4362	37.69	6.76	-40.69	48.46	52.22	68.20	15.98	Pass	V	PK
5	14592.7062	40.24	9.22	-42.27	48.97	56.16	68.20	12.04	Pass	V	PK
6	17559.1373	42.65	12.48	-43.66	49.83	61.30	68.20	6.90	Pass	V	PK

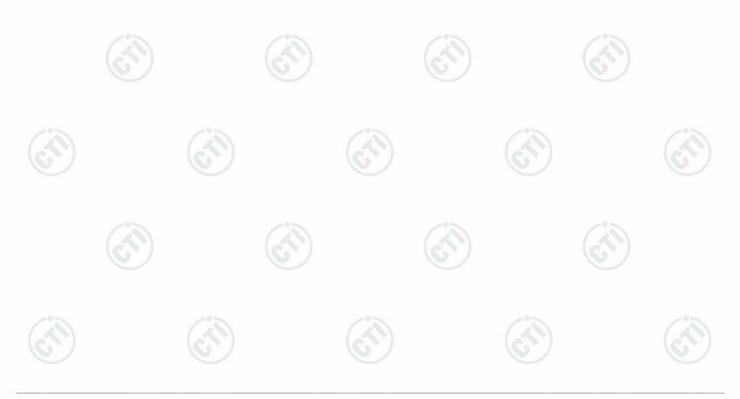




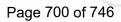


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Mode	e :	802.11	n (HT20I	Mbps) Tra	nsmitting		Channel:		5785		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1201.3201	28.10	2.87	-42.89	54.78	42.86	68.20	25.34	Pass	Н	PK
2	1924.0924	31.20	3.57	-42.65	51.04	43.16	68.20	25.04	Pass	Н	PK
3	3766.2266	33.61	5.03	-41.26	50.23	47.61	68.20	20.59	Pass	Н	PK
4	5786.5787	35.46	7.00	-40.90	60.77	62.33	68.20	5.87	Pass	Н	PK
5	11570.3047	38.96	7.70	-41.36	49.11	54.41	68.20	13.79	Pass	Н	PK
6	17569.1046	42.64	12.42	-43.65	48.73	60.14	68.20	8.06	Pass	Н	PK

Mode) :	802.11	n (HT20ľ	Mbps) Tra	ınsmitting		Channel:		5785		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1200.2200	28.10	2.87	-42.89	53.68	41.76	68.20	26.44	Pass	V	PK
2	2323.9824	32.15	4.10	-42.47	49.99	43.77	68.20	24.43	Pass	V	PK
3	3856.4356	33.69	5.24	-41.09	50.25	48.09	68.20	20.11	Pass	V	PK
4	5786.0286	35.46	7.00	-40.90	55.69	57.25	68.20	10.95	Pass	V	PK
5	13895.7597	39.64	9.04	-41.26	48.52	55.94	68.20	12.26	Pass	V	PK
6	17561.4374	42.65	12.46	-43.66	49.23	60.68	68.20	7.52	Pass	V	PK

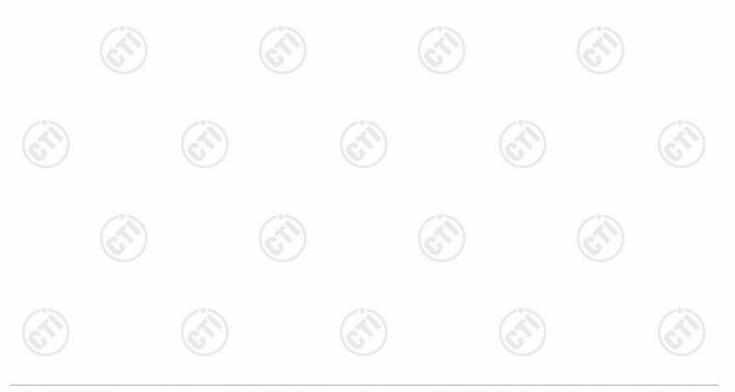






Mode	e:	802.11	n (HT20I	Mbps) Tra	nsmitting		Channel:		5825		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1199.6700	28.10	2.87	-42.89	54.73	42.81	68.20	25.39	Pass	Н	PK
2	2856.4356	32.97	4.49	-42.20	50.56	45.82	68.20	22.38	Pass	Н	PK
3	4713.4213	34.50	5.83	-40.74	49.42	49.01	68.20	19.19	Pass	Н	PK
4	5821.2321	35.51	7.01	-40.93	56.53	58.12	68.20	10.08	Pass	Н	PK
5	11648.5099	39.02	7.55	-41.33	50.95	56.19	68.20	12.01	Pass	Н	PK
6	17552.2368	42.66	12.52	-43.67	48.89	60.40	68.20	7.80	Pass	Н	PK

Mode) :	802.11	n (HT20 ľ	Mbps) Tra	nsmitting		Channel:		5825		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1201.8702	28.10	2.87	-42.89	53.85	41.93	68.20	26.27	Pass	٧	PK
2	2035.2035	31.75	3.65	-42.60	50.74	43.54	68.20	24.66	Pass	V	PK
3	3916.9417	33.73	5.47	-40.95	51.05	49.30	68.20	18.90	Pass	V	PK
4	5819.5820	35.51	7.01	-40.93	53.76	55.35	68.20	12.85	Pass	V	PK
5	13457.1971	39.42	8.49	-41.21	48.18	54.88	68.20	13.32	Pass	V	PK
6	17513.9009	42.69	12.31	-43.71	49.71	61.00	68.20	7.20	Pass	V	PK

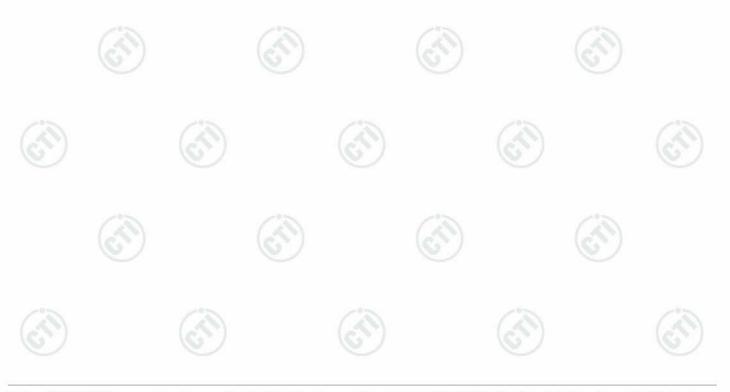




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Mode	э:	802.11	n (HT40l	Mbps) Tra	nsmitting		Channel:		5755		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1202.9703	28.10	2.87	-42.88	54.91	43.00	68.20	25.20	Pass	Н	PK
2	1922.4422	31.19	3.57	-42.65	51.27	43.38	68.20	24.82	Pass	Н	PK
3	3572.0572	33.46	5.12	-41.67	50.07	46.98	68.20	21.22	Pass	Н	PK
4	5705.1705	35.33	6.98	-40.82	56.41	57.90	68.20	10.30	Pass	Н	PK
5	12619.1746	39.60	8.09	-41.26	49.21	55.64	68.20	12.56	Pass	Н	PK
6	17584.4390	42.63	12.32	-43.63	48.24	59.56	68.20	8.64	Pass	Н	PK

Mode	e :	802.11	n (HT40 i	Mbps) Tra	nsmitting		Channel:		5755		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1198.5699	28.10	2.87	-42.89	53.65	41.73	68.20	26.47	Pass	V	PK
2	2957.0957	33.13	4.58	-42.14	50.23	45.80	68.20	22.40	Pass	V	PK
3	5738.7239	35.38	6.99	-40.85	51.82	53.34	68.20	14.86	Pass	V	PK
4	10329.7553	38.26	7.20	-40.91	48.65	53.20	68.20	15.00	Pass	V	PK
5	13904.9603	39.64	9.05	-41.26	48.32	55.75	68.20	12.45	Pass	V	PK
6	17575.2383	42.64	12.38	-43.65	48.69	60.06	68.20	8.14	Pass	V	PK













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Mode	ə:	802.11	n (HT40I	Mbps) Tra	nsmitting		Channel:		5795		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1198.5699	28.10	2.87	-42.89	54.53	42.61	68.20	25.59	Pass	Н	PK
2	1918.0418	31.16	3.56	-42.65	51.87	43.94	68.20	24.26	Pass	Н	PK
3	5797.5798	35.48	7.00	-40.91	57.61	59.18	68.20	9.02	Pass	Н	PK
4	8903.6602	37.49	6.91	-40.66	48.04	51.78	68.20	16.42	Pass	Н	PK
5	11589.4726	38.97	7.73	-41.35	50.67	56.02	68.20	12.18	Pass	Н	PK
6	17466.3644	42.67	11.78	-43.70	49.48	60.23	68.20	7.97	Pass	Н	PK

Mode	e :	802.11	n (HT40 l	Mbps) Tra	nsmitting		Channel:		5795		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1201.3201	28.10	2.87	-42.89	53.79	41.87	68.20	26.33	Pass	V	PK
2	2220.0220	32.01	3.94	-42.51	50.16	43.60	68.20	24.60	Pass	V	PK
3	3924.6425	33.74	5.47	-40.94	50.02	48.29	68.20	19.91	Pass	V	PK
4	5799.7800	35.48	7.00	-40.91	54.33	55.90	68.20	12.30	Pass	V	PK
5	12053.3369	39.33	8.15	-41.20	48.81	55.09	68.20	13.11	Pass	V	PK
6	17597.4732	42.62	12.25	-43.63	48.74	59.98	68.20	8.22	Pass	V	PK



































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Mode: 802.11 ac (HT80Mbps) Transmitting Ant Cable Pream Reading						Channel:		5775		
Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1202.9703	28.10	2.87	-42.88	54.30	42.39	68.20	25.81	Pass	Н	PK
1403.1903	28.30	2.95	-42.67	53.42	42.00	68.20	26.20	Pass	Н	PK
4066.5567	33.89	5.27	-40.79	49.52	47.89	68.20	20.31	Pass	Н	PK
5677.6678	35.28	6.98	-40.80	59.03	60.49	68.20	7.71	Pass	Н	PK
13912.6275	39.65	9.01	-41.26	49.48	56.88	68.20	11.32	Pass	Н	PK
17556.8371	42.65	12.49	-43.66	49.04	60.52	68.20	7.68	Pass	Н	PK
	[MHz] 1202.9703 1403.1903 4066.5567 5677.6678 13912.6275	Freq. [MHz] Ant Factor [dB] 1202.9703 28.10 1403.1903 28.30 4066.5567 33.89 5677.6678 35.28 13912.6275 39.65	Freq. [MHz] Ant Factor [dB] Cable loss [dB] 1202.9703 28.10 2.87 1403.1903 28.30 2.95 4066.5567 33.89 5.27 5677.6678 35.28 6.98 13912.6275 39.65 9.01	Freq. [MHz] Ant Factor [dB] Cable loss [dB] Pream gain [dB] 1202.9703 28.10 2.87 -42.88 1403.1903 28.30 2.95 -42.67 4066.5567 33.89 5.27 -40.79 5677.6678 35.28 6.98 -40.80 13912.6275 39.65 9.01 -41.26	Freq. [MHz] Ant Factor [dB] Cable loss [dB] Pream gain [dB] Reading [dBμV] 1202.9703 28.10 2.87 -42.88 54.30 1403.1903 28.30 2.95 -42.67 53.42 4066.5567 33.89 5.27 -40.79 49.52 5677.6678 35.28 6.98 -40.80 59.03 13912.6275 39.65 9.01 -41.26 49.48	Freq. [MHz] Ant Factor [dB] Cable loss [dB] Pream gain [dB] Reading [dBμV] Level [dBμV/m] 1202.9703 28.10 2.87 -42.88 54.30 42.39 1403.1903 28.30 2.95 -42.67 53.42 42.00 4066.5567 33.89 5.27 -40.79 49.52 47.89 5677.6678 35.28 6.98 -40.80 59.03 60.49 13912.6275 39.65 9.01 -41.26 49.48 56.88	Freq. [MHz] Ant Factor [dB] Cable loss [dB] Pream gain [dB] Reading [dBμV] Level [dBμV/m] Limit [dBμV/m] 1202.9703 28.10 2.87 -42.88 54.30 42.39 68.20 1403.1903 28.30 2.95 -42.67 53.42 42.00 68.20 4066.5567 33.89 5.27 -40.79 49.52 47.89 68.20 5677.6678 35.28 6.98 -40.80 59.03 60.49 68.20 13912.6275 39.65 9.01 -41.26 49.48 56.88 68.20	Freq. [MHz] Ant Factor [dB] Cable loss [dB] Pream gain [dBμV] Reading [dBμV/m] Level [dBμV/m] Limit [dBμV/m] Margin [dB] 1202.9703 28.10 2.87 -42.88 54.30 42.39 68.20 25.81 1403.1903 28.30 2.95 -42.67 53.42 42.00 68.20 26.20 4066.5567 33.89 5.27 -40.79 49.52 47.89 68.20 20.31 5677.6678 35.28 6.98 -40.80 59.03 60.49 68.20 7.71 13912.6275 39.65 9.01 -41.26 49.48 56.88 68.20 11.32	Freq. [MHz] Ant Factor [dB] Cable loss [dB] Pream gain [dB] Reading [dBμV] Level [dBμV/m] Limit [dBμV/m] Margin [dB] Result 1202.9703 28.10 2.87 -42.88 54.30 42.39 68.20 25.81 Pass 1403.1903 28.30 2.95 -42.67 53.42 42.00 68.20 26.20 Pass 4066.5567 33.89 5.27 -40.79 49.52 47.89 68.20 20.31 Pass 5677.6678 35.28 6.98 -40.80 59.03 60.49 68.20 7.71 Pass 13912.6275 39.65 9.01 -41.26 49.48 56.88 68.20 11.32 Pass	Freq. [MHz] Ant Factor [dB] Cable loss [dB] Pream gain [dB] Reading [dBμV] Level [dBμV/m] Limit [dBμV/m] Margin [dB] Result Polarity 1202.9703 28.10 2.87 -42.88 54.30 42.39 68.20 25.81 Pass H 1403.1903 28.30 2.95 -42.67 53.42 42.00 68.20 26.20 Pass H 4066.5567 33.89 5.27 -40.79 49.52 47.89 68.20 20.31 Pass H 5677.6678 35.28 6.98 -40.80 59.03 60.49 68.20 7.71 Pass H 13912.6275 39.65 9.01 -41.26 49.48 56.88 68.20 11.32 Pass H

Mode	e:	802.11	ac (HT80)Mbps) Tr	ansmitting		Channel:		5775		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1199.6700	28.10	2.87	-42.89	53.66	41.74	68.20	26.46	Pass	V	PK
2	1799.7800	30.38	3.34	-42.71	51.80	42.81	68.20	25.39	Pass	V	PK
3	3990.0990	33.79	5.35	-40.80	50.52	48.86	68.20	19.34	Pass	V	PK
4	5691.9692	35.31	6.98	-40.82	53.78	55.25	68.20	12.95	Pass	V	PK
5	12746.4498	39.60	7.98	-41.42	48.18	54.34	68.20	13.86	Pass	V	PK
6	17561.4374	42.65	12.46	-43.66	48.32	59.77	68.20	8.43	Pass	V	PK





























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U-NII-1 MIMO:

Mode	e:	802.11	n (HT20I	Mbps) Tra	nsmitting		Channel:		5180		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2627.0627	32.60	4.81	-42.32	50.75	45.84	68.20	22.36	Pass	Н	PK
2	3787.1287	33.63	6.06	-41.22	49.63	48.10	68.20	20.10	Pass	Н	PK
3	5173.2673	34.67	7.54	-40.55	63.08	64.74	68.20	3.46	Pass	Н	PK
4	8472.7649	36.59	6.67	-40.58	50.18	52.86	68.20	15.34	Pass	Н	PK
5	13980.0987	39.69	8.82	-41.28	48.46	55.69	68.20	12.51	Pass	Н	PK
6	17565.2710	42.65	12.44	-43.66	48.32	59.75	68.20	8.45	Pass	Н	PK

Mode	e:	802.11	n (HT20I	Mbps) Tra	ınsmitting		Channel:		5180		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1372.3872	28.27	3.33	-42.71	56.42	45.31	68.20	22.89	Pass	V	PK
2	1812.9813	30.47	3.87	-42.70	53.43	45.07	68.20	23.13	Pass	V	PK
3	2986.2486	33.18	5.30	-42.13	56.53	52.88	68.20	15.32	Pass	V	PK
4	5171.6172	34.67	7.54	-40.54	60.28	61.95	68.20	6.25	Pass	V	PK
5	10391.0927	38.35	7.48	-41.01	48.94	53.76	68.20	14.44	Pass	V	PK
6	17577.5385	42.64	12.36	-43.64	48.46	59.82	68.20	8.38	Pass	V	PK





































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	1.70	802.11 n (HT20Mbps) Transmitting							3.707	- 1	
Mode	e :	802.11	n (HT20 l	Mbps) Tra	nsmitting		Channel:		5200		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1410.8911	28.31	3.35	-42.68	53.13	42.11	68.20	26.09	Pass	Н	PK
2	2783.2783	32.85	5.00	-42.24	50.99	46.60	68.20	21.60	Pass	Н	PK
3	5206.8207	34.71	7.44	-40.56	61.39	62.98	68.20	5.22	Pass	Н	PK
4	10291.4194	38.21	7.20	-40.86	48.46	53.01	68.20	15.19	Pass	Н	PK
5	13949.4300	39.67	8.84	-41.27	49.09	56.33	68.20	11.87	Pass	Н	PK
6	17579.0719	42.64	12.36	-43.65	48.31	59.66	68.20	8.54	Pass	Н	PK
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	45.751					45.757		1 44 16			
Mode	e:	802.11	n (HT20l	Mbps) Tra	nsmitting		Channel:		5200		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1437.2937	28.34	3.40	-42.67	52.02	41.09	68.20	27.11	Pass	V	PK
2	1997.7998	31.69	4.13	-42.62	51.99	45.19	68.20	23.01	Pass	V	PK
3	4042.9043	33.86	6.34	-40.79	50.22	49.63	68.20	18.57	Pass	V	PK
4	5207.3707	34.71	7.44	-40.56	58.91	60.50	68.20	7.70	Pass	V	PK
5	13926.4284	39.66	8.95	-41.27	48.49	55.83	68.20	12.37	Pass	V	PK
6	17569.8713	42.64	12.41	-43.65	48.31	59.71	68.20	8.49	Pass	V	PK

















































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Mode	: :	802.11	n (HT20ľ	Mbps) Tra	nsmitting		Channel:		5240		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1413.0913	28.31	3.36	-42.68	52.50	41.49	68.20	26.71	Pass	Н	PK
2	2499.4499	32.40	4.74	-42.39	51.04	45.79	68.20	22.41	Pass	Н	PK
3	3926.8427	33.74	6.25	-40.93	49.06	48.12	68.20	20.08	Pass	Н	PK
4	5232.6733	34.73	7.45	-40.57	63.26	64.87	68.20	3.33	Pass	Н	PK
5	10601.9401	38.52	7.26	-41.16	48.84	53.46	68.20	14.74	Pass	Н	PK
6	17582.9055	42.63	12.33	-43.63	48.75	60.08	68.20	8.12	Pass	Н	PK

Mode	e:	802.11	n (HT20I	Mbps) Tra	nsmitting		Channel:		5240		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1470.8471	28.37	3.46	-42.67	53.27	42.43	68.20	25.77	Pass	V	PK
2	2132.5633	31.89	4.42	-42.56	53.84	47.59	68.20	20.61	Pass	V	PK
3	3927.9428	33.74	6.25	-40.92	49.53	48.60	68.20	19.60	Pass	V	PK
4	5232.6733	34.73	7.45	-40.57	59.41	61.02	68.20	7.18	Pass	V	PK
5	13006.3671	39.60	7.92	-41.74	49.23	55.01	68.20	13.19	Pass	V	PK
6	17604.3736	42.62	12.16	-43.62	49.15	60.31	68.20	7.89	Pass	V	PK











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	Mode: 802.11 n (HT40Mbps) Transmitti								100	- 30	
Mode	e:	802.11	n (HT40l	Mbps) Tra	nsmitting		Channel:		5190		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1413.6414	28.31	3.36	-42.68	52.12	41.11	68.20	27.09	Pass	Н	PK
2	4055.5556	33.88	6.32	-40.80	49.46	48.86	68.20	19.34	Pass	Н	PK
3	5191.4191	34.69	7.47	-40.55	60.61	62.22	68.20	5.98	Pass	Н	PK
4	12333.9556	39.50	7.77	-41.14	48.82	54.95	68.20	13.25	Pass	Н	PK
5	14093.5729	39.79	8.74	-41.46	48.42	55.49	68.20	12.71	Pass	Н	PK
6	17582.1388	42.63	12.34	-43.64	49.18	60.51	68.20	7.69	Pass	Н	PK
							•				

	45.751					45.75.1		1 44 16			
Mode	э:	802.11	n (HT40l	Mbps) Tra	nsmitting		Channel:		5190		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1312.9813	28.21	3.33	-42.77	52.97	41.74	68.20	26.46	Pass	V	PK
2	2206.2706	31.99	4.40	-42.52	51.84	45.71	68.20	22.49	Pass	V	PK
3	4003.8504	33.81	6.39	-40.79	51.62	51.03	68.20	17.17	Pass	V	PK
4	5193.0693	34.69	7.46	-40.55	57.40	59.00	68.20	9.20	Pass	V	PK
5	11475.2317	38.89	7.89	-41.38	48.38	53.78	68.20	14.42	Pass	V	PK
6	16938.8626	42.21	11.21	-43.29	49.43	59.56	68.20	8.64	Pass	V	PK











































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Mode	e :	802.11	n (HT40ľ	Mbps) Tra	nsmitting		Channel:		5230		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1922.9923	31.19	4.16	-42.64	52.36	45.07	68.20	23.13	Pass	Н	PK
2	3971.3971	33.78	6.31	-40.84	49.24	48.49	68.20	19.71	Pass	Н	PK
3	5219.4719	34.72	7.44	-40.56	63.75	65.35	68.20	2.85	Pass	Н	PK
4	11500.5334	38.90	7.97	-41.38	48.45	53.94	68.20	14.26	Pass	Н	PK
5	16349.2566	42.18	11.34	-43.57	47.96	57.91	68.20	10.29	Pass	Н	PK
6	17579.8387	42.64	12.35	-43.64	48.46	59.81	68.20	8.39	Pass	Н	PK

Mode	e:	802.11	n (HT40 i	Mbps) Tra	nsmitting		Channel:		5230		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1993.3993	31.66	4.13	-42.62	51.35	44.52	68.20	23.68	Pass	V	PK
2	4052.8053	33.87	6.33	-40.79	52.65	52.06	68.20	16.14	Pass	V	PK
3	5232.1232	34.73	7.45	-40.57	60.79	62.40	68.20	5.80	Pass	V	PK
4	10083.6389	37.92	7.30	-40.53	50.61	55.30	68.20	12.90	Pass	V	PK
5	14417.8945	40.12	9.34	-42.11	48.35	55.70	68.20	12.50	Pass	V	PK
6	17575.2383	42.64	12.38	-43.65	48.94	60.31	68.20	7.89	Pass	V	PK









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Mode) :	802.11	ac (HT80)Mbps) Tr	ransmitting		Channel:		5210		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1600.1100	29.06	3.60	-42.90	52.57	42.33	68.20	25.87	Pass	Н	PK
2	2430.6931	32.30	4.66	-42.42	50.86	45.40	68.20	22.80	Pass	Н	PK
3	3860.8361	33.69	6.30	-41.07	49.10	48.02	68.20	20.18	Pass	Н	PK
4	5213.9714	34.71	7.44	-40.55	59.74	61.34	68.20	6.86	Pass	Н	PK
5	11751.2501	39.10	7.41	-41.30	49.92	55.13	68.20	13.07	Pass	Н	PK
6	17563.7376	42.65	12.45	-43.66	48.63	60.07	68.20	8.13	Pass	Н	PK

Mode) :	802.11	ac (HT80)Mbps) Tr	ansmitting		Channel:		5210		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
7	1812.9813	30.47	3.87	-42.70	53.95	45.59	68.20	22.61	Pass	V	PK
8	3586.3586	33.47	5.88	-41.64	49.80	47.51	68.20	20.69	Pass	V	PK
9	4317.9318	34.25	6.55	-40.87	50.51	50.44	68.20	17.76	Pass	V	PK
10	5118.8119	34.62	7.48	-40.54	65.11	66.67	68.20	1.53	Pass	V	PK
11	11853.2235	39.18	7.70	-41.26	49.12	54.74	68.20	13.46	Pass	V	PK
12	17552.2368	42.66	12.52	-43.67	49.11	60.62	68.20	7.58	Pass	V	PK























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U-NII-2a MIMO:

Mode	e :	802.11	ac (HT20	OMbps) Tr	ansmitting		Channel:		5260		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1408.6909	28.31	3.35	-42.68	52.88	41.86	68.20	26.34	Pass	Н	PK
2	1918.5919	31.16	4.17	-42.65	51.64	44.32	68.20	23.88	Pass	Н	PK
3	5259.0759	34.76	7.50	-40.57	52.67	54.36	68.20	13.84	Pass	Н	PK
4	9019.4346	37.70	6.80	-40.69	48.32	52.13	68.20	16.07	Pass	Н	PK
5	13889.6260	39.63	9.00	-41.25	48.75	56.13	68.20	12.07	Pass	Н	PK
6	17564.5043	42.65	12.44	-43.66	47.86	59.29	68.20	8.91	Pass	Н	PK

Mode	:	802.11	ac (HT20)Mbps) Tr	ansmitting		Channel:		5260		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1924.6425	31.20	4.16	-42.64	51.92	44.64	68.20	23.56	Pass	V	PK
2	3818.4818	33.65	6.19	-41.15	50.14	48.83	68.20	19.37	Pass	V	PK
3	5265.1265	34.77	7.54	-40.58	61.47	63.20	68.20	5.00	Pass	V	PK
4	8912.8609	37.51	6.89	-40.66	48.43	52.17	68.20	16.03	Pass	V	PK
5	15117.9079	40.52	9.92	-42.48	48.91	56.87	68.20	11.33	Pass	V	PK
6	17566.8045	42.65	12.43	-43.66	49.54	60.96	68.20	7.24	Pass	V	PK



































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Mode	e :	802.11	ac (HT20)Mbps) Tr	ransmitting		Channel:		5280		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1402.6403	28.30	3.34	-42.68	52.63	41.59	68.20	26.61	Pass	Н	PK
2	1916.9417	31.15	4.17	-42.65	51.27	43.94	68.20	24.26	Pass	Н	PK
3	5305.8306	34.81	7.76	-40.59	52.59	54.57	68.20	13.63	Pass	Н	PK
4	11327.2552	38.80	7.56	-41.29	49.07	54.14	68.20	14.06	Pass	Н	PK
5	15086.4724	40.49	9.96	-42.44	48.94	56.95	68.20	11.25	Pass	Н	PK
6	17569.8713	42.64	12.41	-43.65	48.45	59.85	68.20	8.35	Pass	Н	PK

Mode	e:	802.11	ac (HT20	OMbps) Tr	ansmitting		Channel:		5280		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1921.3421	31.18	4.17	-42.65	51.92	44.62	68.20	23.58	Pass	V	PK
2	3199.1199	33.28	5.75	-42.01	50.00	47.02	68.20	21.18	Pass	V	PK
3	5297.0297	34.80	7.73	-40.58	51.29	53.24	68.20	14.96	Pass	V	PK
4	10000.0667	37.80	7.25	-40.40	47.81	52.46	68.20	15.74	Pass	V	PK
5	13891.1594	39.63	9.01	-41.25	49.89	57.28	68.20	10.92	Pass	V	PK
6	17565.2710	42.65	12.44	-43.66	48.19	59.62	68.20	8.58	Pass	V	PK









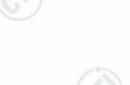


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Mode	e:	802.11	ac (HT20)Mbps) Tr	ansmitting		Channel:		5320		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1919.1419	31.17	4.17	-42.65	51.90	44.59	68.20	23.61	Pass	Н	PK
2	3109.4609	33.24	5.52	-42.05	50.30	47.01	68.20	21.19	Pass	Н	PK
3	5325.0825	34.83	7.78	-40.60	63.09	65.10	68.20	3.10	Pass	Н	PK
4	8932.7955	37.55	6.87	-40.66	48.14	51.90	68.20	16.30	Pass	Н	PK
5	11127.1418	38.68	7.56	-41.18	49.10	54.16	68.20	14.04	Pass	Н	PK
6	17990.0327	42.31	11.40	-43.24	49.17	59.64	68.20	8.56	Pass	Н	PK

Mode	e:	802.11	ac (HT20	OMbps) Tr	ansmitting		Channel:		5320		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1921.8922	31.18	4.16	-42.64	52.49	45.19	68.20	23.01	Pass	V	PK
2	2608.3608	32.57	4.78	-42.33	50.65	45.67	68.20	22.53	Pass	V	PK
3	3925.1925	33.74	6.25	-40.93	49.86	48.92	68.20	19.28	Pass	V	PK
4	5323.9824	34.82	7.78	-40.59	61.63	63.64	68.20	4.56	Pass	V	PK
5	14162.5775	39.86	9.10	-41.60	48.48	55.84	68.20	12.36	Pass	V	PK
6	17557.6038	42.65	12.48	-43.66	48.81	60.28	68.20	7.92	Pass	V	PK



















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Mode) :	802.11	n (HT40N	lbps) Trai	nsmitting		Channel:	5270			
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1919.1419	31.17	4.17	-42.65	51.23	43.92	68.20	24.28	Pass	Н	PK
2	4082.5083	33.92	6.28	-40.81	49.43	48.82	68.20	19.38	Pass	Н	PK
3	5271.1771	34.77	7.58	-40.58	56.14	57.91	68.20	10.29	Pass	Н	PK
4	10102.8069	37.94	7.18	-40.56	48.64	53.20	68.20	15.00	Pass	Н	PK
5	16006.5338	41.91	10.73	-43.37	49.57	58.84	68.20	9.36	Pass	Н	PK
6	17583.6722	42.63	12.33	-43.64	49.10	60.42	68.20	7.78	Pass	Н	PK

Mode	e:	802.11	n(HT40N	/lbps) Tra	nsmitting		Channel:		5270		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1918.5919	31.16	4.17	-42.65	52.55	45.23	68.20	22.97	Pass	V	PK
2	4054.4554	33.88	6.32	-40.80	50.53	49.93	68.20	18.27	Pass	V	PK
3	5252.4752	34.75	7.46	-40.56	56.18	57.83	68.20	10.37	Pass	V	PK
4	8995.6664	37.69	6.83	-40.68	48.58	52.42	68.20	15.78	Pass	V	PK
5	15113.3076	40.51	9.97	-42.47	48.27	56.28	68.20	11.92	Pass	V	PK
6	17582.1388	42.63	12.34	-43.64	48.80	60.13	68.20	8.07	Pass	V	PK













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Mode	: :	802.11	n (HT40I	Mbps) Tra	insmitting		Channel:		5310		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2008.8009	31.71	4.16	-42.61	50.57	43.83	68.20	24.37	Pass	Н	PK
2	3900.9901	33.72	6.26	-40.99	49.48	48.47	68.20	19.73	Pass	Н	PK
3	5378.9879	34.88	7.84	-40.60	62.75	64.87	68.20	3.33	Pass	Н	PK
4	10773.6849	38.55	7.28	-41.14	48.99	53.68	68.20	14.52	Pass	Н	PK
5	12583.1389	39.60	7.94	-41.20	49.86	56.20	68.20	12.00	Pass	Н	PK
6	17572.1715	42.64	12.40	-43.65	48.56	59.95	68.20	8.25	Pass	Н	PK

Mode	: :	802.11	n (HT40ľ	Mbps) Tra	insmitting		Channel:		5310		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1924.0924	31.20	4.16	-42.65	51.11	43.82	68.20	24.38	Pass	V	PK
2	2588.0088	32.54	4.79	-42.34	49.88	44.87	68.20	23.33	Pass	V	PK
3	3962.0462	33.77	6.28	-40.86	52.25	51.44	68.20	16.76	Pass	V	PK
4	5305.2805	34.81	7.76	-40.59	61.20	63.18	68.20	5.02	Pass	V	PK
5	10628.0085	38.53	7.27	-41.17	50.26	54.89	68.20	13.31	Pass	V	PK
6	17582.9055	42.63	12.33	-43.63	48.89	60.22	68.20	7.98	Pass	V	PK



































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Mode) :	802.11	ac (HT80)Mbps) Tr	ansmitting		Channel:		5290		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1404.2904	28.30	3.34	-42.68	52.87	41.83	68.20	26.37	Pass	Н	PK
2	1799.2299	30.37	3.85	-42.70	52.51	44.03	68.20	24.17	Pass	Н	PK
3	2992.8493	33.19	5.31	-42.12	52.51	48.89	68.20	19.31	Pass	Н	PK
4	5274.4774	34.77	7.60	-40.58	59.53	61.32	68.20	6.88	Pass	Н	PK
5	12527.1685	39.60	7.81	-41.14	48.55	54.82	68.20	13.38	Pass	Н	PK
6	17520.8014	42.68	12.35	-43.70	49.08	60.41	68.20	7.79	Pass	Н	PK

Mode	e:	802.11	ac (HT80	OMbps) Tr	ansmitting		Channel:		5290		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1801.9802	30.39	3.85	-42.70	52.41	43.95	68.20	24.25	Pass	V	PK
2	2222.7723	32.01	4.43	-42.51	52.25	46.18	68.20	22.02	Pass	V	PK
3	3988.4488	33.79	6.36	-40.81	51.48	50.82	68.20	17.38	Pass	V	PK
4	5379.5380	34.88	7.84	-40.60	60.05	62.17	68.20	6.03	Pass	V	PK
5	9966.3311	37.79	7.26	-40.43	51.83	56.45	68.20	11.75	Pass	V	PK
6	16350.0233	42.18	11.35	-43.57	48.28	58.24	68.20	9.96	Pass	V	PK





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U-NII-2c MIMO:

Mode	e:	802.11	n (HT20I	Mbps) Tra	nsmitting		Channel:		5500		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1916.3916	31.15	3.55	-42.65	53.33	45.38	68.20	22.82	Pass	Н	PK
2	2394.9395	32.25	4.00	-42.43	51.15	44.97	68.20	23.23	Pass	Н	PK
3	5495.0495	35.00	6.50	-40.65	64.05	64.90	68.20	3.30	Pass	Н	PK
4	11002.9335	38.60	7.72	-41.11	49.66	54.87	68.20	13.33	Pass	Н	PK
5	13852.8235	39.61	8.74	-41.24	49.02	56.13	68.20	12.07	Pass	Н	PK
6	17487.0658	42.69	12.05	-43.71	48.84	59.87	68.20	8.33	Pass	Н	PK

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Mode	e:	802.11	n (HT20I	Mbps) Tra	nsmitting		Channel:		5500		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1677.1177	29.57	3.31	-42.71	51.30	41.47	68.20	26.73	Pass	V	PK
2	1921.3421	31.18	3.57	-42.65	52.60	44.70	68.20	23.50	Pass	V	PK
3	2996.1496	33.19	4.56	-42.12	53.95	49.58	68.20	18.62	Pass	V	PK
4	5493.9494	34.99	6.49	-40.63	62.31	63.16	68.20	5.04	Pass	V	PK
5	11006.0004	38.60	7.70	-41.11	50.78	55.97	68.20	12.23	Pass	V	PK
6	17550.7034	42.66	12.53	-43.68	48.28	59.79	68.20	8.41	Pass	V	PK



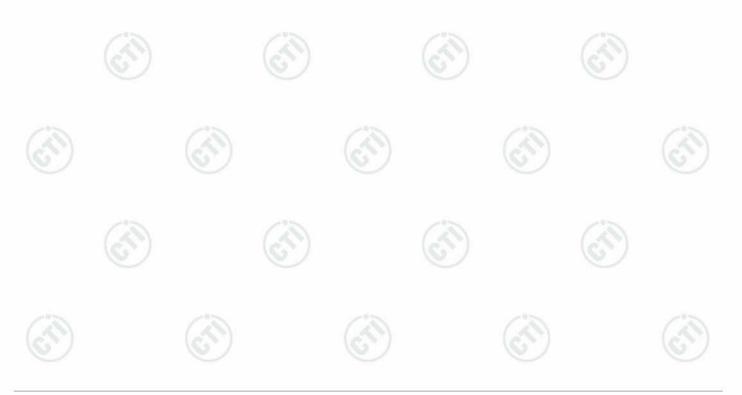
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Mode	э:	802.11	n (HT20I	Mbps) Tra	nsmitting		Channel:		5580		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1677.6678	29.57	3.31	-42.71	51.66	41.83	68.20	26.37	Pass	Н	PK
2	1922.9923	31.19	3.57	-42.65	53.32	45.43	68.20	22.77	Pass	Н	PK
3	3216.7217	33.29	4.83	-41.99	49.89	46.02	68.20	22.18	Pass	Н	PK
4	5567.6568	35.11	6.53	-40.71	61.61	62.54	68.20	5.66	Pass	Н	PK
5	11157.8105	38.69	7.61	-41.19	49.97	55.08	68.20	13.12	Pass	Н	PK
6	17537.6692	42.67	12.45	-43.68	48.54	59.98	68.20	8.22	Pass	Н	PK

Mode) :	802.11	n (HT20 l	Mbps) Tra	nsmitting		Channel:		5580		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1917.4917	31.16	3.56	-42.66	52.26	44.32	68.20	23.88	Pass	V	PK
2	2993.3993	33.19	4.56	-42.12	54.95	50.58	68.20	17.62	Pass	V	PK
3	4003.3003	33.80	5.32	-40.77	50.04	48.39	68.20	19.81	Pass	V	PK
4	5568.7569	35.11	6.53	-40.70	61.68	62.62	68.20	5.58	Pass	V	PK
5	11160.8774	38.70	7.61	-41.20	51.21	56.32	68.20	11.88	Pass	V	PK
6	17543.8029	42.66	12.49	-43.67	48.31	59.79	68.20	8.41	Pass	V	PK

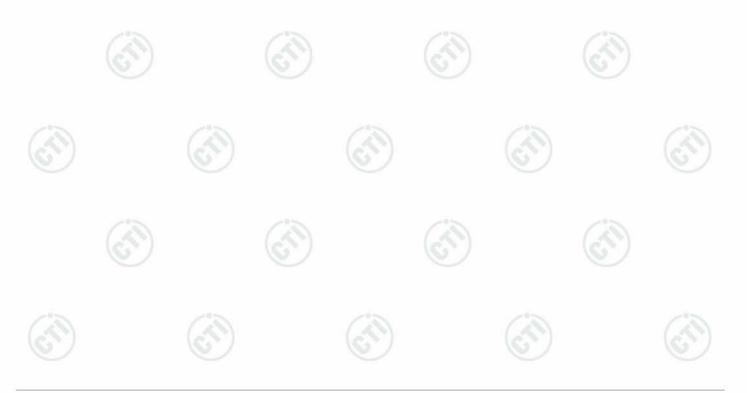




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	4.0			4.00			The contract of the contract o		- B No.		
Mode	e:	802.11	n (HT20 l	Mbps) Tra	nsmitting		Channel:		5700		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1917.4917	31.16	3.56	-42.66	52.57	44.63	68.20	23.57	Pass	Н	PK
2	2987.3487	33.18	4.57	-42.13	51.31	46.93	68.20	21.27	Pass	н	PK
3	5704.0704	35.33	6.98	-40.82	59.57	61.06	68.20	7.14	Pass	Н	PK
4	11403.1602	38.84	7.62	-41.32	51.21	56.35	68.20	11.85	Pass	Н	PK
5	15718.2479	41.34	10.45	-43.16	48.19	56.82	68.20	11.38	Pass	Н	PK
6	17566.0377	42.65	12.43	-43.65	48.47	59.90	68.20	8.30	Pass	Н	PK

Mode	e:	802.11	802.11 n (HT20Mbps) Transmitting						5700		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1920.2420	31.17	3.56	-42.64	52.04	44.13	68.20	24.07	Pass	V	PK
2	2664.4664	32.66	4.35	-42.30	51.49	46.20	68.20	22.00	Pass	V	PK
3	2990.6491	33.19	4.56	-42.13	55.44	51.06	68.20	17.14	Pass	V	PK
4	4081.9582	33.91	5.33	-40.80	51.46	49.90	68.20	18.30	Pass	V	PK
5	5679.8680	35.29	6.98	-40.81	59.46	60.92	68.20	7.28	Pass	V	PK
6	11393.1929	38.84	7.60	-41.33	53.50	58.61	68.20	9.59	Pass	V	PK

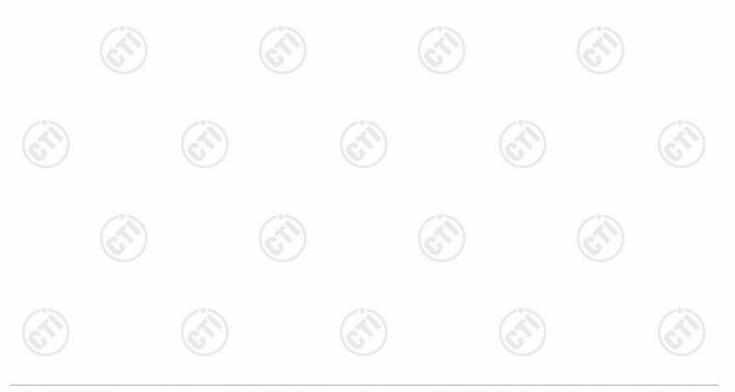




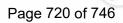
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Mode	e:	802.11	802.11 n (HT40Mbps) Transmitting				Channel:			5510			
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark		
1	1922.4422	31.19	3.57	-42.65	53.34	45.45	68.20	22.75	Pass	Н	PK		
2	3033.0033	33.21	4.62	-42.10	50.47	46.20	68.20	22.00	Pass	Н	PK		
3	5519.8020	35.03	6.50	-40.65	63.71	64.59	68.20	3.61	Pass	Н	PK		
4	9603.6736	37.64	6.64	-40.77	48.61	52.12	68.20	16.08	Pass	Н	PK		
5	13908.7939	39.65	9.03	-41.26	48.32	55.74	68.20	12.46	Pass	Н	PK		
6	17562.9709	42.65	12.45	-43.66	48.74	60.18	68.20	8.02	Pass	Н	PK		

Mode	e :	802.11	n (HT40 i	Mbps) Tra	nsmitting		Channel:		5510		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1249.7250	28.15	2.86	-42.84	52.65	40.82	68.20	27.38	Pass	V	PK
2	1921.3421	31.18	3.57	-42.65	51.70	43.80	68.20	24.40	Pass	V	PK
3	3868.5369	33.69	5.31	-41.05	50.16	48.11	68.20	20.09	Pass	V	PK
4	5521.4521	35.03	6.50	-40.65	63.59	64.47	68.20	3.73	Pass	V	PK
5	11011.3674	38.61	7.66	-41.12	51.13	56.28	68.20	11.92	Pass	V	PK
6	17563.7376	42.65	12.45	-43.66	48.24	59.68	68.20	8.52	Pass	V	PK

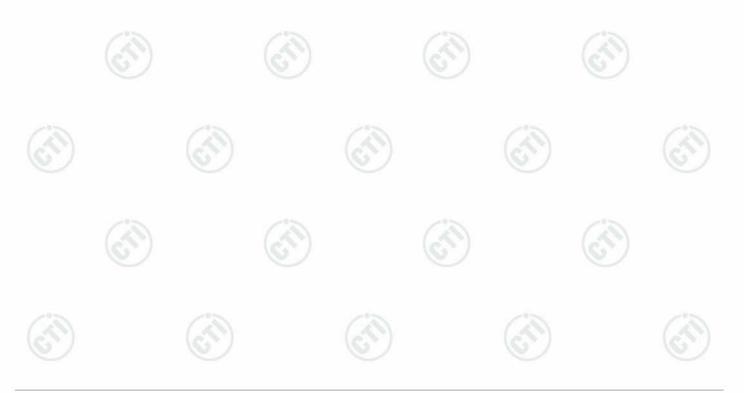






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Mode	э:	802.11	n (HT40l	Mbps) Tra	nsmitting		Channel:		5550		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1920.7921	31.18	3.56	-42.65	53.30	45.39	68.20	22.81	Pass	Н	PK
2	2271.1771	32.08	4.12	-42.49	51.22	44.93	68.20	23.27	Pass	н	PK
3	3612.7613	33.49	5.09	-41.58	49.16	46.16	68.20	22.04	Pass	Н	PK
4	5588.5589	35.14	6.57	-40.72	64.13	65.12	68.20	3.08	Pass	Н	PK
5	11107.2071	38.66	7.51	-41.16	50.88	55.89	68.20	12.31	Pass	Н	PK
6	17564.5043	42.65	12.44	-43.66	48.72	60.15	68.20	8.05	Pass	Н	PK

Mode) :	802.11	802.11 n (HT40Mbps) Transmitting						5550		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1919.6920	31.17	3.56	-42.65	52.18	44.26	68.20	23.94	Pass	V	PK
2	2997.7998	33.20	4.56	-42.12	53.64	49.28	68.20	18.92	Pass	V	PK
3	5547.3047	35.08	6.49	-40.69	64.22	65.10	68.20	3.10	Pass	V	PK
4	9014.8343	37.70	6.81	-40.69	47.87	51.69	68.20	16.51	Pass	V	PK
5	14170.2447	39.87	9.08	-41.61	48.60	55.94	68.20	12.26	Pass	V	PK
6	17597.4732	42.62	12.25	-43.63	48.46	59.70	68.20	8.50	Pass	V	PK

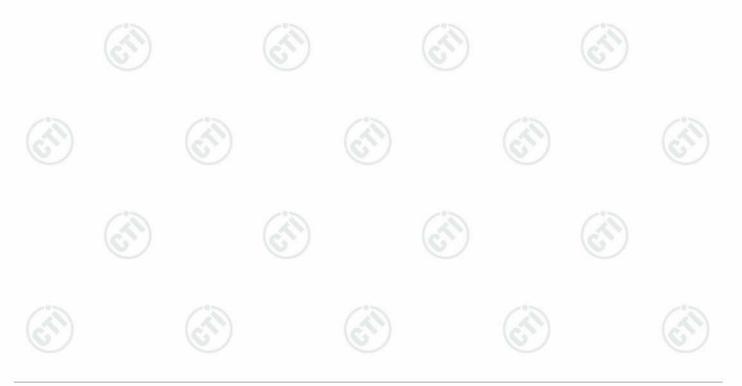




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Mode	e:	802.11	n (HT40l	Mbps) Tra	nsmitting		Channel:		5670		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1918.5919	31.16	3.56	-42.65	52.50	44.57	68.20	23.63	Pass	Н	PK
2	2567.1067	32.51	4.34	-42.36	50.71	45.20	68.20	23.00	Pass	Н	PK
3	3941.1441	33.75	5.45	-40.90	50.33	48.63	68.20	19.57	Pass	Н	PK
4	5676.5677	35.28	6.98	-40.80	62.37	63.83	68.20	4.37	Pass	Н	PK
5	14632.5755	40.25	9.07	-42.27	49.09	56.14	68.20	12.06	Pass	Н	PK
6	17572.1715	42.64	12.40	-43.65	48.20	59.59	68.20	8.61	Pass	Н	PK

Mode	e :	802.11	802.11 n (HT40Mbps) Transmitting						5670		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1926.8427	31.22	3.58	-42.65	53.25	45.40	68.20	22.80	Pass	V	PK
2	2317.9318	32.15	4.12	-42.47	50.90	44.70	68.20	23.50	Pass	V	PK
3	4838.8339	34.50	6.20	-40.63	49.40	49.47	68.20	18.73	Pass	V	PK
4	5667.2167	35.27	6.97	-40.79	63.16	64.61	68.20	3.59	Pass	V	PK
5	11298.1199	38.78	7.64	-41.27	48.61	53.76	68.20	14.44	Pass	V	PK
6	17563.7376	42.65	12.45	-43.66	48.16	59.60	68.20	8.60	Pass	V	PK

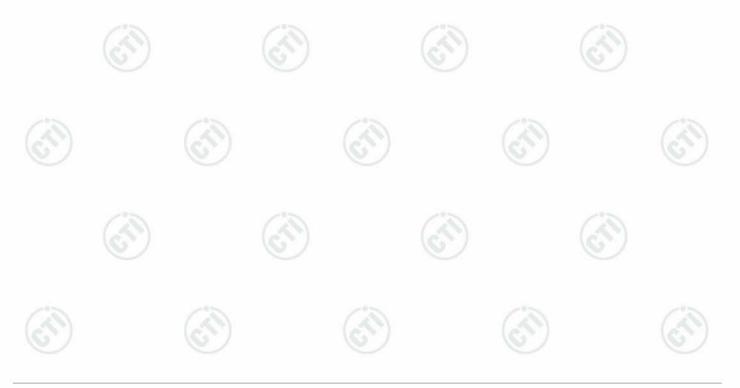




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Mode	е:	802.11	ac (HT80	OMbps) Tr	ansmitting		Channel:		5530		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1921.8922	31.18	3.57	-42.65	52.90	45.00	68.20	23.20	Pass	Н	PK
2	2618.2618	32.59	4.35	-42.33	50.06	44.67	68.20	23.53	Pass	Н	PK
3	3922.4422	33.74	5.47	-40.95	49.18	47.44	68.20	20.76	Pass	Н	PK
4	5543.4543	35.07	6.49	-40.68	63.87	64.75	68.20	3.45	Pass	Н	PK
5	9014.8343	37.70	6.81	-40.69	48.35	52.17	68.20	16.03	Pass	Н	PK
6	17483.2322	42.68	12.00	-43.70	49.29	60.27	68.20	7.93	Pass	Н	PK

Mode) :	802.11	ac (HT80)Mbps) Tr	ansmitting		Channel:		5530		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1919.1419	31.17	3.56	-42.65	52.47	44.55	68.20	23.65	Pass	V	PK
2	2657.3157	32.65	4.37	-42.30	50.76	45.48	68.20	22.72	Pass	V	PK
3	2987.3487	33.18	4.57	-42.13	52.45	48.07	68.20	20.13	Pass	V	PK
4	5539.0539	35.06	6.49	-40.67	63.37	64.25	68.20	3.95	Pass	V	PK
5	15294.2530	40.69	9.87	-42.71	48.05	55.90	68.20	12.30	Pass	V	PK
6	17581.3721	42.63	12.34	-43.63	48.28	59.62	68.20	8.58	Pass	V	PK

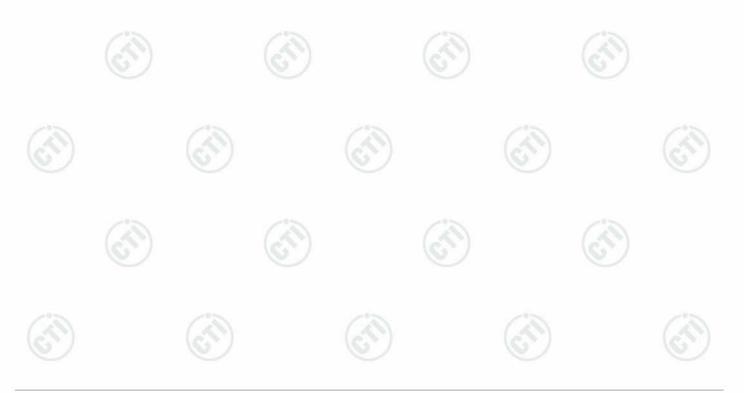




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	1 20 30						S. 1					
Mode	e:	802.11	ac (HT80	OMbps) Tr	ansmitting		Channel:		5690			
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark	
1	1918.0418	31.16	3.56	-42.65	53.07	45.14	68.20	23.06	Pass	Н	PK	
2	2727.7228	32.76	4.27	-42.26	50.44	45.21	68.20	22.99	Pass	Н	PK	
3	4565.4565	34.50	5.80	-40.86	49.36	48.80	68.20	19.40	Pass	Н	PK	
4	5687.5688	35.30	6.98	-40.81	61.63	63.10	68.20	5.10	Pass	Н	PK	
5	9589.8727	37.64	6.68	-40.78	49.75	53.29	68.20	14.91	Pass	Н	PK	
6	17536.9025	42.67	12.45	-43.68	48.68	60.12	68.20	8.08	Pass	Н	PK	

Mode) :	802.11	ac (HT80)Mbps) Tr	ansmitting		Channel:		5690		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1921.8922	31.18	3.57	-42.65	51.76	43.86	68.20	24.34	Pass	V	PK
2	2997.7998	33.20	4.56	-42.12	54.94	50.58	68.20	17.62	Pass	V	PK
3	3987.3487	33.79	5.36	-40.81	50.11	48.45	68.20	19.75	Pass	V	PK
4	5684.2684	35.29	6.98	-40.80	63.48	64.95	68.20	3.25	Pass	V	PK
5	11400.0933	38.84	7.61	-41.33	49.96	55.08	68.20	13.12	Pass	V	PK
6	17565.2710	42.65	12.44	-43.66	48.38	59.81	68.20	8.39	Pass	V	PK





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U-NII-3 MIMO:

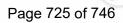
Mode	e:	802.11	n (HT20 i	Mbps) Tra	nsmitting		Channel:		5745		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1201.3201	28.10	2.87	-42.89	54.73	42.81	68.20	25.39	Pass	Н	PK
2	1805.2805	30.41	3.36	-42.70	52.22	43.29	68.20	24.91	Pass	Н	PK
3	3830.0330	33.66	5.20	-41.13	50.02	47.75	68.20	20.45	Pass	Н	PK
4	5740.9241	35.39	6.99	-40.86	60.99	62.51	68.20	5.69	Pass	Н	PK
5	15919.1279	41.74	11.18	-43.31	47.59	57.20	68.20	11.00	Pass	Н	PK
6	17584.4390	42.63	12.32	-43.63	49.14	60.46	68.20	7.74	Pass	Н	PK

Mode) :	802.11	n (HT201	Mbps) Tra	nsmitting		Channel:		5745		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1199.1199	28.10	2.87	-42.89	56.18	44.26	68.20	23.94	Pass	V	PK
2	2665.0165	32.66	4.35	-42.30	51.23	45.94	68.20	22.26	Pass	V	PK
3	5740.9241	35.39	6.99	-40.86	57.43	58.95	68.20	9.25	Pass	V	PK
4	9425.7951	37.61	6.95	-40.83	48.47	52.20	68.20	16.00	Pass	V	PK
5	11489.7993	38.89	7.94	-41.38	55.96	61.41	68.20	6.79	Pass	V	PK
6	17534.6023	42.67	12.43	-43.68	48.85	60.27	68.20	7.93	Pass	V	PK



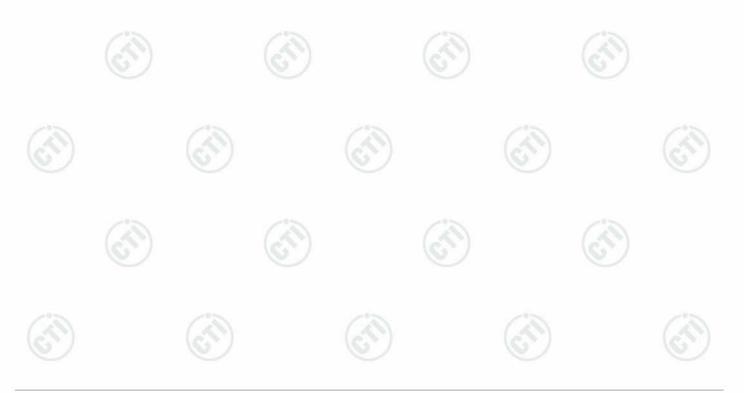
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Mode	е:	802.11	n (HT20I	Mbps) Tra	nsmitting		Channel:		5785		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1200.7701	28.10	2.87	-42.89	53.91	41.99	68.20	26.21	Pass	Н	PK
2	2137.5138	31.89	3.71	-42.54	50.89	43.95	68.20	24.25	Pass	н	PK
3	3856.9857	33.69	5.24	-41.08	51.30	49.15	68.20	19.05	Pass	Н	PK
4	5787.1287	35.46	7.00	-40.90	60.81	62.37	68.20	5.83	Pass	Н	PK
5	12671.3114	39.60	8.13	-41.32	48.91	55.32	68.20	12.88	Pass	Н	PK
6	17549.9367	42.66	12.53	-43.67	48.38	59.90	68.20	8.30	Pass	Н	PK

Mode) :	802.11	n (HT20I	Mbps) Tra	nsmitting		Channel:		5785		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1200.7701	28.10	2.87	-42.89	53.46	41.54	68.20	26.66	Pass	V	PK
2	3052.2552	33.22	4.65	-42.09	49.69	45.47	68.20	22.73	Pass	V	PK
3	3856.9857	33.69	5.24	-41.08	52.53	50.38	68.20	17.82	Pass	V	PK
4	5786.5787	35.46	7.00	-40.90	58.38	59.94	68.20	8.26	Pass	V	PK
5	8853.8236	37.38	6.85	-40.65	48.21	51.79	68.20	16.41	Pass	V	PK
6	17487.8325	42.69	12.06	-43.71	49.11	60.15	68.20	8.05	Pass	V	PK

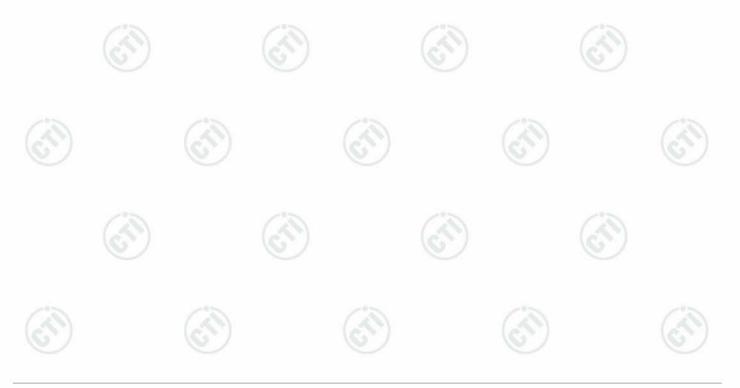




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Mode	э:	802.11	02.11 n (HT20Mbps) Transmitting					Channel:		5825		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark	
1	1200.2200	28.10	2.87	-42.89	54.00	42.08	68.20	26.12	Pass	Н	PK	
2	1925.7426	31.21	3.58	-42.65	52.02	44.16	68.20	24.04	Pass	н	PK	
3	3883.3883	33.71	5.39	-41.02	50.03	48.11	68.20	20.09	Pass	Н	PK	
4	5820.6821	35.51	7.01	-40.93	59.55	61.14	68.20	7.06	Pass	Н	PK	
5	9472.5648	37.61	6.92	-40.85	49.51	53.19	68.20	15.01	Pass	Н	PK	
6	17573.7049	42.64	12.39	-43.65	48.49	59.87	68.20	8.33	Pass	Н	PK	

Mode	Mode: 802.11 n (HT20Mbps) Transmitting						Channel:		5825		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1204.0704	28.10	2.87	-42.88	53.19	41.28	68.20	26.92	Pass	V	PK
2	2224.4224	32.01	3.96	-42.50	50.97	44.44	68.20	23.76	Pass	V	PK
3	3883.3883	33.71	5.39	-41.02	51.36	49.44	68.20	18.76	Pass	V	PK
4	5819.5820	35.51	7.01	-40.93	58.95	60.54	68.20	7.66	Pass	V	PK
5	11652.3435	39.02	7.54	-41.33	56.76	61.99	68.20	6.21	Pass	V	PK
6	17585.2057	42.63	12.32	-43.64	49.44	60.75	68.20	7.45	Pass	V	PK





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Mode	e:	802.11	802.11 n (HT40Mbps) Transmitting					Channel:		5755		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark	
1	1200.2200	28.10	2.87	-42.89	54.78	42.86	68.20	25.34	Pass	Н	PK	
2	3836.6337	33.67	5.20	-41.12	49.84	47.59	68.20	20.61	Pass	Н	PK	
3	5751.9252	35.40	6.99	-40.86	60.83	62.36	68.20	5.84	Pass	Н	PK	
4	8878.3586	37.43	6.88	-40.65	48.59	52.25	68.20	15.95	Pass	Н	PK	
5	13888.0925	39.63	8.99	-41.25	48.48	55.85	68.20	12.35	Pass	Н	PK	
6	17554.5370	42.66	12.50	-43.67	49.29	60.78	68.20	7.42	Pass	Н	PK	

Mode	Mode: 802.11 n (HT40Mbps) Transmitting						Channel:		5755		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1204.0704	28.10	2.87	-42.88	53.30	41.39	68.20	26.81	Pass	V	PK
2	2328.9329	32.16	4.08	-42.46	50.20	43.98	68.20	24.22	Pass	V	PK
3	4069.8570	33.90	5.29	-40.80	51.53	49.92	68.20	18.28	Pass	V	PK
4	5701.3201	35.32	6.98	-40.82	56.68	58.16	68.20	10.04	Pass	V	PK
5	15111.0074	40.51	10.00	-42.47	47.72	55.76	68.20	12.44	Pass	V	PK
6	17569.8713	42.64	12.41	-43.65	48.46	59.86	68.20	8.34	Pass	V	PK

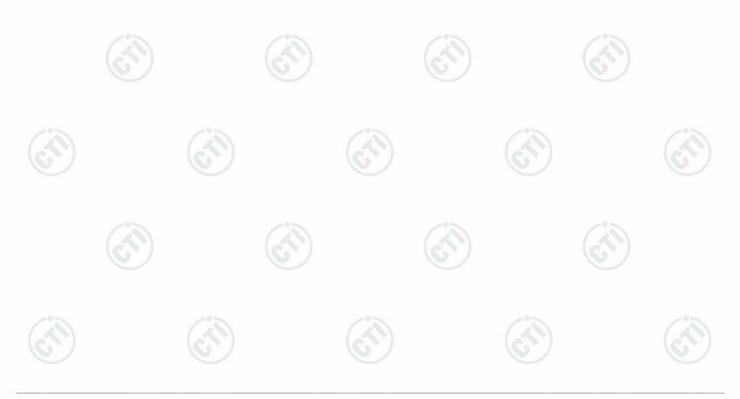






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Mode	e :	802.11	302.11 n (HT40Mbps) Transmitting					Channel:		5795		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark	
1	1201.8702	28.10	2.87	-42.89	54.39	42.47	68.20	25.73	Pass	Н	PK	
2	2268.9769	32.08	4.12	-42.50	50.83	44.53	68.20	23.67	Pass	Н	PK	
3	3863.0363	33.69	5.28	-41.07	51.89	49.79	68.20	18.41	Pass	Н	PK	
4	5797.5798	35.48	7.00	-40.91	61.66	63.23	68.20	4.97	Pass	Н	PK	
5	14497.6332	40.20	9.32	-42.26	48.60	55.86	68.20	12.34	Pass	Н	PK	
6	17568.3379	42.65	12.42	-43.66	48.31	59.72	68.20	8.48	Pass	Н	PK	

Mode	Mode: 802.11 n (HT40Mbps) Transmitting						Channel:		5795		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1201.3201	28.10	2.87	-42.89	53.02	41.10	68.20	27.10	Pass	V	PK
2	2106.7107	31.85	3.67	-42.56	51.08	44.04	68.20	24.16	Pass	V	PK
3	3863.0363	33.69	5.28	-41.07	51.81	49.71	68.20	18.49	Pass	V	PK
4	5786.5787	35.46	7.00	-40.90	58.65	60.21	68.20	7.99	Pass	V	PK
5	13917.2278	39.65	8.99	-41.26	48.71	56.09	68.20	12.11	Pass	V	PK
6	17992.3328	42.31	11.41	-43.24	49.14	59.62	68.20	8.58	Pass	V	PK





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Mode	lode: 802.11 ac (HT80Mbps) Transmitting					Channel:		5775			
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1198.5699	28.10	2.87	-42.89	53.17	41.25	68.20	26.95	Pass	Н	PK
2	1804.1804	30.41	3.36	-42.71	52.78	43.84	68.20	24.36	Pass	Н	PK
3	3897.1397	33.72	5.47	-40.99	48.91	47.11	68.20	21.09	Pass	Н	PK
4	5871.2871	35.59	7.02	-40.97	59.02	60.66	68.20	7.54	Pass	Н	PK
5	10475.4317	38.47	7.46	-41.15	49.04	53.82	68.20	14.38	Pass	Н	PK
6	17582.1388	42.63	12.34	-43.64	49.30	60.63	68.20	7.57	Pass	Н	PK

Mode	Mode: 802.11 ac (HT80Mbps) Transmitting						Channel:		5775		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1200.2200	28.10	2.87	-42.89	52.23	40.31	68.20	27.89	Pass	V	PK
2	1807.4807	30.43	3.37	-42.70	53.56	44.66	68.20	23.54	Pass	V	PK
3	3850.3850	33.68	5.20	-41.09	50.97	48.76	68.20	19.44	Pass	V	PK
4	5870.7371	35.59	7.02	-40.97	56.04	57.68	68.20	10.52	Pass	V	PK
5	13958.6306	39.68	8.83	-41.27	48.65	55.89	68.20	12.31	Pass	V	PK
6	17586.7391	42.63	12.31	-43.63	48.34	59.65	68.20	8.55	Pass	V	PK

Test Data:

For the all emission,out-of-band emission that complies with both the peak and average limits of § 15.209 is not required to satisfy the -27 dBm/MHz or -17 dBm/MHz maximum emission limit. Refer to test item"Unwanted Emissions in the Restricted Bands (Radiated Emission)" test result.

Note:

1) The field strength is calculated by adding the Antenna Factor, Cable Factor & Preamplifier. The basic equation with a sample calculation is as follows:

Final Test Level =Receiver Reading - Correct Factor

Final Test Level =Receiver Reading - Correct Factor

Correct Factor = Preamplifier Factor - Antenna Factor - Cable Factor

2) Scan from 1GHz to 25GHz, the disturbance above 13GHz was very low, and the above harmonics were the highest point could be found when testing, so only the above harmonics had been displayed. The amplitude of spurious emissions from the radiator which are attenuated more than 20dB below the limit need not be reported.







Appendix M) Dynamic Frequency Selection

Test Limit

FCC according to §15.407 (h), KDB 905462 D02 "compliance measurement procedures for unlicensed-national information infrastructure devices operating in the 5250-5350 MHz and 5470-5725 MHz bands incorporating dynamic frequency selection". and KDB 905462 D03 " U-NII client devices without radar detection capability.

IC according RSS-247 section 6.3, and it harmonized with FCC Part 15 DFS rules.

The EIRP refer section 4.3 output power measurement in this report.

Table 1: Applicability of DFS requirements prior to use of a channel

		Operational Mode							
Requirement	Master	Client (without radar detection)	Client(with radar detection)						
Non-Occupancy Period	Yes	Not required	Yes						
DFS Detection Threshold	Yes	Not required	Yes						
Channel Availability Check Time	Yes	Not required	Not required						
U-NII Detection Bandwidth	Yes	Not required	Yes						

Table 2: Applicability of DFS requirements during normal operation

	Operational Mode						
Requirement	Master Device or Client with Radar Detection	Client Without Radar Detection					
DFS Detection Threshold	Yes	Not required					
Channel Closing Transmission Time	Yes	Yes					
Channel Move Time	Yes	Yes					
U-NII Detection Bandwidth	Yes	Not required					





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	Additional requirements for devices with	Master Device or Client with	Client Without Radar Detection	
	multiple bandwidth mods	Radar Detection	Olichi Without Nadar Detection	
	U-NII Detection Bandwidth and Statistical	ection Bandwidth and Statistical		
-	Performance Check	tested	Not required	
	Channel Move Time and Channel Closing	Test using widest BW mode	Test using the widest BW mode	
	Transmission Time	available	available for the link	
	All other tests	Any single BW mode	Not required	

Note: Frequencies selected for statistical performance check (Section 7.8.4) should include several frequencies within the radar detection bandwidth and frequencies near the edge of the radar detection bandwidth. For 802.11 devices it is suggested to select frequencies in each of the bonded 20 MHz channels and the channel center frequency.

Table 3: Interference Threshold values, Master or Client incorporating In-Service

Maximum Transmit Power	Value (See Notes 1, 2, and 3)		
EIRP ≥ 200 milliwatt	-64 dBm		
EIRP < 200 milliwatt and power spectral density < 10 dBm/MHz	-62 dBm		
EIRP < 200 milliwatt that do not meet the power spectral density requirement	-64 dBm		

Note 1: This is the level at the input of the receiver assuming a 0 dBi receive antenna.

Note 2: Throughout these test procedures an additional 1 dB has been added to the amplitude of the test transmission waveforms to account for variations in measurement equipment. This will ensure that the test signal is at or above the detection threshold level to trigger a DFS response.

Note3: EIRP is based on the highest antenna gain. For MIMO devices refer to KDB Publication 662911 D01.

Table 4: DFS Response requirement values

Parameter	Value		
Non-occupancy period	Minimum 30 minutes		
Channel Availability Check Time	60 seconds		
Channel Move Time	10 seconds See Note 1.		
Channel Closing Transmission Time	200 milliseconds + an aggregate of 60 milliseconds over remaining 10 second period. See Notes 1 and 2.		
U-NII Detection Bandwidth	Minimum 100% of the U-NII 99% transmission power bandwidth. See Note 3.		

Note 1: Channel Move Time and the Channel Closing Transmission Time should be performed with Radar Type 0. The measurement timing begins at the end of the Radar Type 0 burst.

Note 2: The Channel Closing Transmission Time is comprised of 200 milliseconds starting at the beginning of the Channel Move Time plus any additional intermittent control signals required to facilitate a Channel move (an aggregate of 60 milliseconds) during the remainder of the 10 second period. The aggregate duration of control signals will not count quiet periods in between transmissions.

Note 3: During the U-NII Detection Bandwidth detection test, radar type 0 should be used. For each frequency step the minimum percentage of detection is 90 percent. Measurements are performed with no data traffic.

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Table 5 - Short Pulse Radar Test Waveforms

Radar Type	Pulse Width (µsec)	PRI (µsec)	Number of Pulses	Minimum Percentage of Successful Detection	Minimum Number of Trials	
0	1 💘	1428	18	See Not	e 1	
(Test A: 15 unique PRI values randomly selected from the list of 23 PRI values in Table 5a	Roundup $ \left\{ \left(\frac{1}{360} \right). \\ \left(\frac{19 \cdot 10^6}{\text{PRI}_{\mu \text{sec}}} \right) \right\} $			
1	1	Test B: 15 unique PRI values randomly selected within the	(CII)	60%	30	
6		range of 518-3066 µsec, with a minimum increment of 1 µsec,				
	6	excluding PRI values selected in Test A	Cil		(c)	
2	1-5	150-230	23-29	60%	30	
3	6-10	200-500	16-18	60%	30	
4	11-20	200-500	12-16	60%	30	
Aggregate	(Radar Types	s 1- 4)) (0.)	80%	120	

Note 1: Short Pulse Radar Type 0 should be used for the detection bandwidth test, channel move time, and channel closing time tests.



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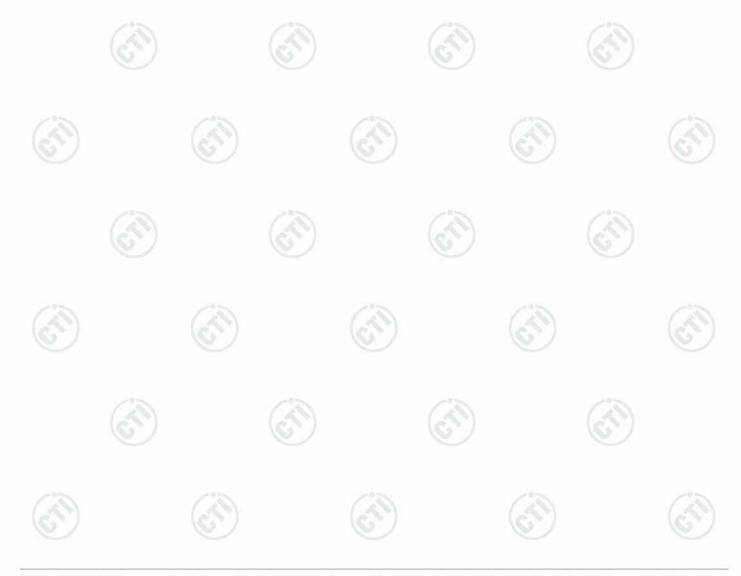
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Table 6 - Long Pulse Radar Test Signal

	Radar Type	Pulse Width (µsec)	Chirp Width (MHz)	PRI (µsec)	Number of Pulses per Burst	Number of Bursts	Minimum Percentage of Successful Detection	Minimum Number of Trials
d	5	50-100	5-20	1000-2000	1-3	8-20	80%	30

Table 7 - Frequency Hopping Radar Test Signal

Radar Type	Pulse Width (µsec)	PRI (µsec)	Pulses per Hop	Hopping Rate (kHz)	Hopping Sequence Length (msec)	Minimum Percentage of Successful Detection	Minimum Number of Trials
6	1	333	9	0.333	300	70%	30





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Test Procedure

Overview Of EUT With Respect To §15.407 (H) Requirements

The firmware installed in the EUT during testing was:

Firmware Rev: 1030.27.425.2018

The EUT operates over the 5250-5350 MHz range as a Client Device that does not have radar detection capability.

The EUT uses one transmitter connected to two 50-ohm coaxial antenna ports via a diversity switch. Only one antenna port is connected to the test system since the EUT has one antenna only.

The Slave device associated with the EUT during these tests does not have radar detection capability.

WLAN traffic is generated by streaming the video file TestFile.mp2 "6 ½ Magic Hours" from the Master to the Slave in full motion video mode using the media player with the V2.61 Codec package.

The EUT utilizes the 802.11a architecture, with a nominal channel bandwidth of 20 MHz.

The rated output power of the Master unit is < 23dBm (EIRP). Therefore the required interference threshold level is -62 dBm. After correction for antenna gain and procedural adjustments, the required conducted threshold at the antenna port is -62 + 5 = -57dBm.

The calibrated conducted DFS Detection Threshold level is set to -57 dBm. The tested level is lower than the required level hence it provides margin to the limit.

Manufacturer's Statement Regarding Uniform Channel Spreading

The end product implements an automatic channel selection feature at startup such that operation commences on channels distributed across the entire set of allowed 5GHz channels. This feature will ensure uniform spreading is achieved while avoiding non-allowed channels due to prior radar events.





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TEST AND MEASUREMENT SYSTEM

System Overview

The measurement system is based on a conducted test method.

The short pulse and long pulse signal generating system utilizes the NTIA software. The Vector Signal Generator has been validated by the NTIA. The hopping signal generating system utilizes the CCS simulated hopping method and system, which has been validated by the DoD, FCC and NTIA. The software selects waveform parameters from within the bounds of the signal type on a random basis using uniform distribution.

The short pulse types 2, 3 and 4, and the long pulse type 5 parameters are randomized at run-time.

The hopping type 6 pulse parameters are fixed while the hopping sequence is based on the August 2005 NTIA Hopping Frequency List. The initial starting point randomized at run-time and each subsequent starting point is incremented by 475. Each frequency in the 100-length segment is compared to the boundaries of the EUT Detection Bandwidth and the software creates a hopping burst pattern in accordance with Section 7.4.1.3 Method #2 Simulated Frequency Hopping Radar Waveform Generating Subsystem of FCC 06-96 APPENDIX. The frequency of the signal generator is incremented in 1 MHz steps from FL to FH for each successive trial. This incremental sequence is repeated as required to generate a minimum of 30 total trials and to maintain a uniform frequency distribution over the entire Detection Bandwidth.

The signal monitoring equipment consists of a spectrum analyzer set to display 8001 bins on the horizontal axis. The time-domain resolution is 2 msec / bin with a 16 second sweep time, meeting the 10 second short pulse reporting criteria. The aggregate ON time is calculated by multiplying the number of bins above a threshold during a particular observation period by the dwell time per bin, with the analyzer set to peak detection and max hold. The time-domain resolution is 3 msec / bin with a 24 second sweep time, meeting the 22 second long pulse reporting criteria and allowing a minimum of 10 seconds after the end of the long pulse waveform.

Should multiple RF ports be utilized for the Master and/or Slave devices (for example, for diversity or MIMO implementations), 50 ohm termination would be removed from the splitter so that connection can be established between splitter and the Master and/or Slave devices.

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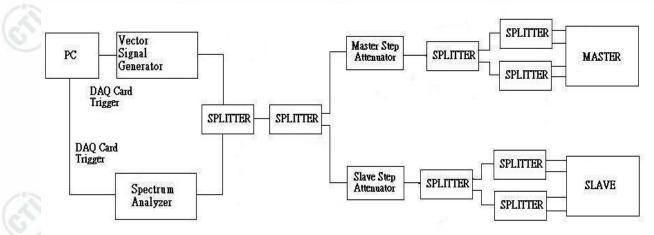








Conducted Method System Block Diagram



























































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System Calibration

Connect the spectrum analyzer to the test system in place of the master device. Set the signal generator to CW mode. Adjust the amplitude of the signal generator to yield a measured level of –62 dBm on the spectrum analyzer.

Without changing any of the instrument settings, reconnect the spectrum analyzer to the Common port of the Spectrum Analyzer Combiner/Divider and connect a 50 ohm load to the Master Device port of the test system.

Measure the amplitude and calculate the difference from -62 dBm. Adjust the Reference Level Offset of the spectrum analyzer to this difference. Confirm that the signal is displayed at -62 dBm. Readjust the RBW and VBW to 3 MHz, set the span to 10 MHz, and confirm that the signal is still displayed at -62 dBm.

The spectrum analyzer displays the level of the signal generator as received at the antenna ports of the Master Device. The interference detection threshold may be varied from the calibrated value of –62 dBm and the spectrum analyzer will still indicate the level as received by the Master Device.

Set the signal generator to produce a radar waveform, trigger a burst manually and measure the level on the spectrum analyzer. Readjust the amplitude of the signal generator as required so that the peak level of the waveform is at a displayed level equal to the required or desired interference detection threshold. Separate signal generator amplitude settings are determined as required for each radar type.

Adjustment Of Displayed Traffic Level

Establish a link between the Master and Slave, adjusting the Link Step Attenuator as needed to provide a suitable received level at the Master and Slave devices. Stream the video test file to generate WLAN traffic. Confirm that the WLAN traffic level, as displayed on the spectrum analyzer, is at lower amplitude than the radar detection threshold. Confirm that the displayed traffic is from the Master Device. For Master Device testing confirm that the displayed traffic does not include Slave Device traffic. For Slave Device testing confirm that the displayed traffic does not include Master Device traffic.

If a different setting of the Master Step Attenuator is required to meet the above conditions, perform a new System Calibration for the new Master Step Attenuator setting.

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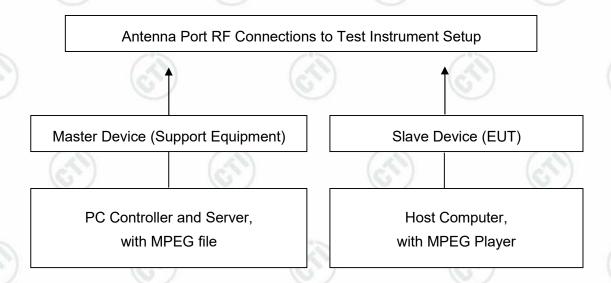






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Test Setup





















































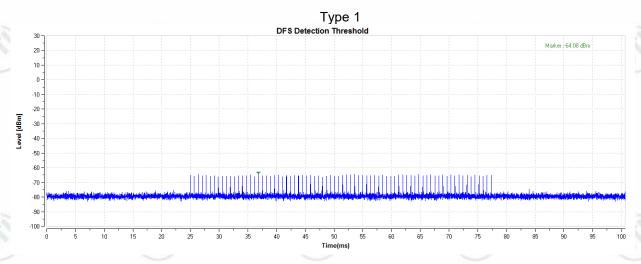




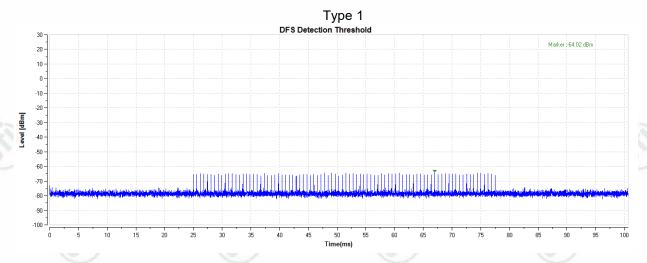
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Test Result

AC80 5290MHz



AC80 5530MHz































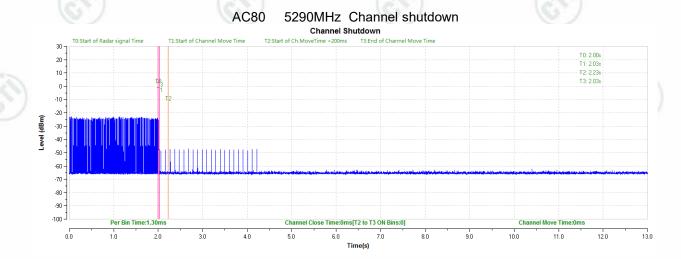


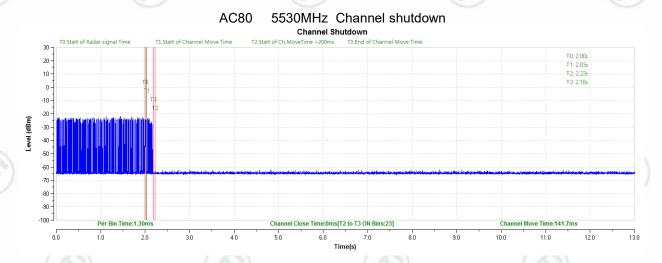






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