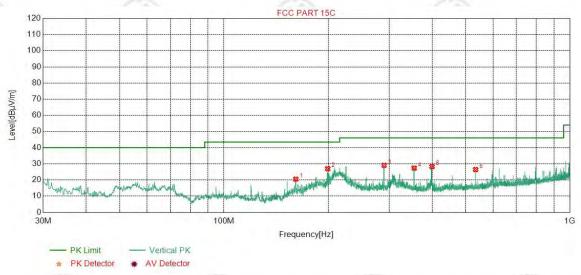
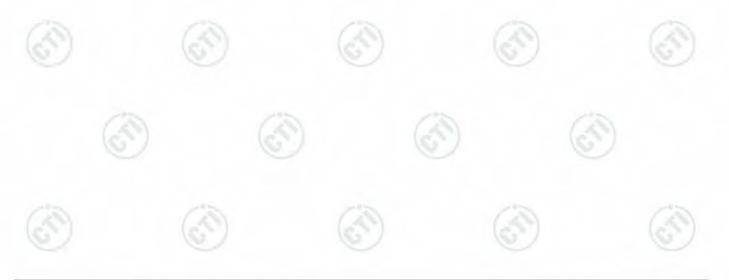




Mode:	802.11 ac(HT40Mbps) Transmitting	Channel:	5795
Remark:			



Susp	Suspected List													
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Magin [dB]	Result	Polarity				
1	161.3511	7.97	1.48	-31.97	43.03	20.51	43.50	22.99	Pass	Vertical				
2	199.5730	10.86	1.67	-31.94	46.41	27.00	43.50	16.50	Pass	Vertical				
3	290.4710	13.01	2.03	-31.88	45.91	29.07	46.00	16.93	Pass	Vertical				
4	354.8855	14.41	2.25	-31.86	42.57	27.37	46.00	18.63	Pass	Vertical				
5	399.6070	15.39	2.38	-31.76	42.30	28.31	46.00	17.69	Pass	Vertical				
6	534.0624	17.68	2.77	-31.92	37.93	26.46	46.00	19.54	Pass	Vertical				







Mode:	802.11 ac(HT80Mbps) Transmitting	Channel:	5755
Remark:			



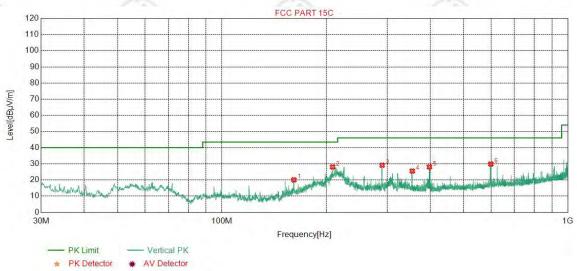
Susp	Suspected List													
	Freq.	Ant	Cable	Pream	Dooding	Level	Limit	Magin						
NO		Factor	loss	gain	Reading				Result	Polarity				
	[MHz]	[dB]	[dB]	[dB]	[dBµV]	[dBµV/m]	[dBµV/m]	[dB]						
1	161.3511	7.97	1.48	-31.97	45.87	23.35	43.50	20.15	Pass	Horizontal				
2	214.9005	11.29	1.74	-31.95	49.84	30.92	43.50	12.58	Pass	Horizontal				
3	290.2770	13.01	2.03	-31.88	46.17	29.33	46.00	16.67	Pass	Horizontal				
4	355.0795	14.41	2.25	-31.85	42.81	27.62	46.00	18.38	Pass	Horizontal				
5	598.4768	18.97	2.95	-31.98	33.28	23.22	46.00	22.78	Pass	Horizontal				
6	687.5318	19.70	3.14	-32.06	35.67	26.45	46.00	19.55	Pass	Horizontal				





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Mode:	802.11 ac(HT80Mbps) Transmitting	Channel:	5755
Remark:			



Susp	ected List									
	Frag	Ant	Cable	Pream	Dooding	Lovel	Limit	Magin		
NO	Freq.	Factor	loss	gain	Reading	Level	Limit	Magin	Result	Polarity
	[MHz]	[dB]	[dB]	[dB]	[dBµV]	[dBµV/m]	[dBµV/m]	[dB]		
1	161.4481	7.98	1.48	-31.98	42.63	20.11	43.50	23.39	Pass	Vertical
2	208.8859	11.13	1.71	-31.94	47.18	28.08	43.50	15.42	Pass	Vertical
3	290.5681	13.01	2.03	-31.88	45.98	29.14	46.00	16.86	Pass	Vertical
4	355.1765	14.41	2.25	-31.85	40.72	25.53	46.00	20.47	Pass	Vertical
5	398.0548	15.36	2.37	-31.77	42.14	28.10	46.00	17.90	Pass	Vertical
6	599.1559	18.98	2.95	-31.98	39.93	29.88	46.00	16.12	Pass	Vertical





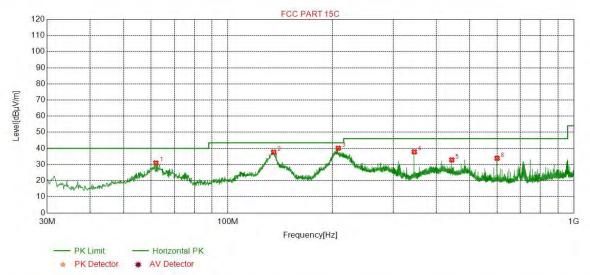




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WC0PR1601F: Antenna 2

Mode:	802.11 a(HT20Mbps) Transmitting	Channel:	5180
Remark:	(25)	(-40)	



				and the second									
Susp	Suspected List												
NO	Freq.	Ant Factor	Cable loss	Pream gain	Reading	Level	Limit	Magin	Result	Polarity			
140	[MHz]	[dB]	[dB]	[dB]	[dBµV]	[dBµV/m]	[dBµV/m]	[dB]	rtesuit	rolanty			
1	61.9162	11.10	0.91	-32.04	51.01	30.98	40.00	9.02	Pass	Horizontal			
2	135.6436	7.42	1.36	-32.00	60.88	37.66	43.50	5.84	Pass	Horizontal			
3	208.4979	11.12	1.71	-31.95	59.25	40.13	43.50	3.37	Pass	Horizontal			
4	345.7666	14.21	2.22	-31.86	53.30	37.87	46.00	8.13	Pass	Horizontal			
5	443.8434	16.10	2.49	-31.88	46.16	32.87	46.00	13.13	Pass	Horizontal			
6	600.0290	19.00	2.96	-31.99	43.93	33.90	46.00	12.10	Pass	Horizontal			
6	600.0290	19.00	2.96	-31.99	43.93	33.90	46.00	12.10	Pass	Horizont			



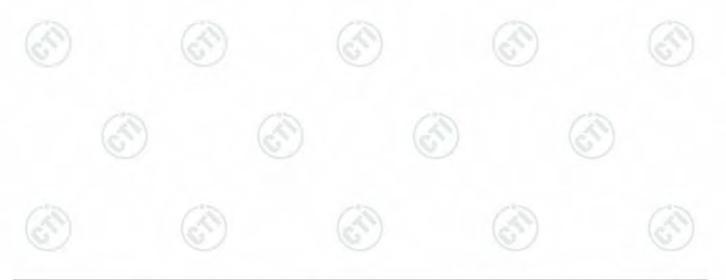




Mode:	802.11 a(HT20Mbps) Transmitting	Channel:	5180
Remark:			



Susp	Suspected List													
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Magin [dB]	Result	Polarity				
1	61.8192	11.13	0.91	-32.05	52.23	32.22	40.00	7.78	Pass	Vertical				
2	138.2628	7.29	1.38	-32.00	58.44	35.11	43.50	8.39	Pass	Vertical				
3	205.1025	11.03	1.70	-31.95	56.79	37.57	43.50	5.93	Pass	Vertical				
4	345.7666	14.21	2.22	-31.86	55.17	39.74	46.00	6.26	Pass	Vertical				
5	553.1733	18.06	2.80	-31.96	49.19	38.09	46.00	7.91	Pass	Vertical				
6	691.4121	19.73	3.15	-32.05	43.44	34.27	46.00	11.73	Pass	Vertical				









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Transmitter Emission 1GHz-18GHz WC0PR1601: Antenna 1

Mode	e:	802.11	a(HT20N	lbps) Trai	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	1195.2695	28.10	3.04	-42.89	57.38	45.63	74.00	28.37	Pass	Н	PK
2	2590.0000	32.54	4.79	-42.34	47.72	42.71	74.00	31.29	Pass	Н	PK
3	5150.7151	34.65	7.62	-40.54	43.79	45.52	74.00	28.48	Pass	Н	PK
4	10360.0000	38.30	7.29	-40.96	42.72	47.35	74.00	26.65	Pass	Н	PK
5	14341.2227	40.04	8.93	-41.95	42.37	49.39	74.00	24.61	Pass	Н	PK
6	15540.0000	40.98	10.10	-43.02	38.65	46.71	74.00	27.29	Pass	Н	PK
7	2357.5358	32.20	4.66	-42.46	53.95	48.35	74.00	25.65	Pass	V	PK
8	2590.0000	32.54	4.79	-42.34	49.46	44.45	74.00	29.55	Pass	V	PK
9	3190.8691	33.28	5.70	-42.01	52.53	49.50	74.00	24.50	Pass	V	PK
10	8166.8445	36.47	6.46	-40.86	46.22	48.29	74.00	25.71	Pass	V	PK
11	10360.0000	38.30	7.29	-40.96	42.49	47.12	74.00	26.88	Pass	V	PK
12	15540.0000	40.98	10.10	-43.02	39.50	47.56	74.00	26.44	Pass	V	PK

Mode	: :	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	2600.0000	32.56	4.77	-42.34	48.85	43.84	74.00	30.16	Pass	Н	PK
2	3197.4697	33.28	5.74	-42.01	49.68	46.69	74.00	27.31	Pass	Н	PK
3	6485.1485	35.90	8.61	-41.19	45.63	48.95	74.00	25.05	Pass	Н	PK
4	8404.5270	36.56	6.70	-40.64	46.05	48.67	74.00	25.33	Pass	Н	PK
5	10400.0000	38.36	7.54	-41.02	41.23	46.11	74.00	27.89	Pass	Н	PK
6	15600.0000	41.10	9.80	-43.06	36.49	44.33	74.00	29.67	Pass	Н	PK
7	2300.8801	32.12	4.68	-42.48	54.89	49.21	74.00	24.79	Pass	V	PK
8	2600.0000	32.56	4.77	-42.34	48.87	43.86	74.00	30.14	Pass	V	PK
9	3194.7195	33.28	5.72	-42.00	53.74	50.74	74.00	23.26	Pass	V	PK
10	6360.2860	35.87	8.65	-41.16	45.76	49.12	74.00	24.88	Pass	V	PK
11	10400.0000	38.36	7.54	-41.02	43.56	48.44	74.00	25.56	Pass	V	PK
12	15600.0000	41.10	9.80	-43.06	37.59	45.43	74.00	28.57	Pass	V	PK

























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Mode) :	802.11	a(HT20N	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	2399.3399	32.26	4.64	-42.43	52.96	47.43	74.00	26.57	Pass	Н	PK
2	2620.0000	32.59	4.80	-42.32	50.25	45.32	74.00	28.68	Pass	Н	PK
3	3205.7206	33.28	5.72	-41.99	50.90	47.91	74.00	26.09	Pass	Н	PK
4	8195.2130	36.48	6.55	-40.83	45.96	48.16	74.00	25.84	Pass	Н	PK
5	10480.0000	38.47	7.45	-41.15	39.86	44.63	74.00	29.37	Pass	Н	PK
6	15720.0000	41.34	10.45	-43.15	35.64	44.28	74.00	29.72	Pass	Н	PK
7	1195.8196	28.10	3.04	-42.89	58.16	46.41	74.00	27.59	Pass	V	PK
8	2620.0000	32.59	4.80	-42.32	48.21	43.28	74.00	30.72	Pass	V	PK
9	3193.6194	33.28	5.71	-42.00	51.97	48.96	74.00	25.04	Pass	V	PK
10	6299.2299	35.86	8.46	-41.15	46.00	49.17	74.00	24.83	Pass	V	PK
11	10480.0000	38.47	7.45	-41.15	41.63	46.40	74.00	27.60	Pass	V	PK
12	15720.0000	41.34	10.45	-43.15	36.47	45.11	74.00	28.89	Pass	V	PK

Mode) :	802.11	n(HT20N	lbps) Trai	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	1398.7899	28.30	3.35	-42.68	55.07	44.04	74.00	29.96	Pass	Н	PK
2	2590.0000	32.54	4.81	-42.34	48.05	43.06	74.00	30.94	Pass	Н	PK
3	3289.8790	33.32	5.58	-41.95	50.50	47.45	74.00	26.55	Pass	Н	PK
4	8424.4616	36.57	6.70	-40.63	46.31	48.95	74.00	25.05	Pass	Н	PK
5	10360.0000	38.30	7.29	-40.96	40.23	44.86	74.00	29.14	Pass	Н	PK
6	15540.0000	40.98	10.10	-43.02	37.42	45.48	74.00	28.52	Pass	Н	PK
7	2399.3399	32.26	4.65	-42.44	55.90	50.37	74.00	23.63	Pass	V	PK
8	2590.0000	32.54	4.81	-42.34	49.04	44.05	74.00	29.95	Pass	V	PK
9	6393.8394	35.88	8.58	-41.17	46.08	49.37	74.00	24.63	Pass	V	PK
10	10360.0000	38.30	7.29	-40.96	40.78	45.41	74.00	28.59	Pass	V	PK
11	15540.0000	40.98	10.10	-43.02	38.97	47.03	74.00	26.97	Pass	V	PK

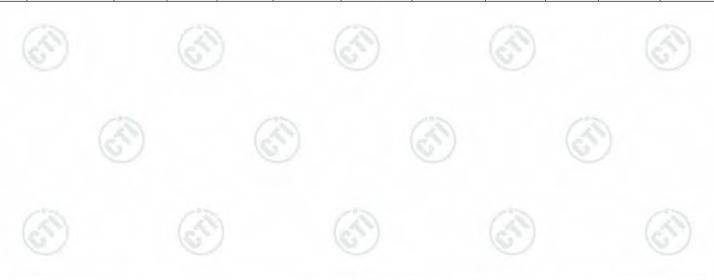




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Mode) :	802.11	n(HT20N	lbps) Trai	nsmitting		Channel:		5200		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1683.1683	29.61	3.87	-42.70	53.05	43.83	74.00	30.17	Pass	Н	PK
2	2393.8394	32.25	4.64	-42.43	53.14	47.60	74.00	26.40	Pass	Н	PK
3	2600.0000	32.56	4.77	-42.34	48.24	43.23	74.00	30.77	Pass	Н	PK
4	6085.2585	35.82	8.34	-41.11	45.82	48.87	74.00	25.13	Pass	Н	PK
5	10400.0000	38.36	7.54	-41.02	41.14	46.02	74.00	27.98	Pass	Н	PK
6	15600.0000	41.10	9.80	-43.06	35.95	43.79	74.00	30.21	Pass	Н	PK
7	1394.3894	28.29	3.33	-42.68	55.58	44.52	74.00	29.48	Pass	V	PK
8	2392.1892	32.25	4.64	-42.44	55.84	50.29	74.00	23.71	Pass	V	PK
9	3191.4191	33.28	5.70	-42.01	52.58	49.55	74.00	24.45	Pass	V	PK
10	8110.1073	36.44	6.53	-40.90	46.66	48.73	74.00	25.27	Pass	V	PK
11	10409.4940	38.37	7.53	-41.03	43.96	48.83	74.00	25.17	Pass	V	PK
12	15600.0000	41.10	9.80	-43.06	37.23	45.07	74.00	28.93	Pass	V	PK

Mode):	802.11	n(HT20N	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	1200.2200	28.10	3.04	-42.89	56.51	44.76	74.00	29.24	Pass	Н	PK
2	2390.5391	32.25	4.64	-42.44	52.42	46.87	74.00	27.13	Pass	Н	PK
3	2620.0000	32.59	4.80	-42.32	47.48	42.55	74.00	31.45	Pass	Н	PK
4	6483.4984	35.90	8.60	-41.19	45.97	49.28	74.00	24.72	Pass	Н	PK
5	9887.3592	37.75	7.17	-40.50	42.89	47.31	74.00	26.69	Pass	Н	PK
6	15720.0000	41.34	10.45	-43.15	37.67	46.31	74.00	27.69	Pass	Н	PK
7	1397.6898	28.30	3.33	-42.68	57.96	46.91	74.00	27.09	Pass	V	PK
8	2620.0000	32.59	4.80	-42.32	48.72	43.79	74.00	30.21	Pass	V	PK
9	3186.4686	33.27	5.67	-42.00	51.69	48.63	74.00	25.37	Pass	V	PK
10	8422.1615	36.57	6.70	-40.63	45.67	48.31	74.00	25.69	Pass	V	PK
11	10441.6961	38.42	7.51	-41.09	43.68	48.52	74.00	25.48	Pass	V	PK
12	15720.0000	41.34	10.45	-43.15	36.07	44.71	74.00	29.29	Pass	V	PK





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Mode):	802.11	n(HT40N	lbps) Trai	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	1198.0198	28.10	3.04	-42.89	53.97	42.22	74.00	31.78	Pass	Н	PK
2	1437.8438	28.34	3.41	-42.68	53.86	42.93	74.00	31.07	Pass	Н	PK
3	1980.7481	31.57	4.13	-42.62	56.02	49.10	74.00	24.90	Pass	Н	PK
4	2595.0000	32.55	4.78	-42.34	48.53	43.52	74.00	30.48	Pass	Н	PK
5	10380.0000	38.33	7.41	-40.99	40.99	45.74	74.00	28.26	Pass	Н	PK
6	15570.0000	41.04	10.06	-43.05	37.57	45.62	74.00	28.38	Pass	Н	PK
7	1198.5699	28.10	3.04	-42.89	56.44	44.69	74.00	29.31	Pass	V	PK
8	1399.8900	28.30	3.33	-42.68	56.85	45.80	74.00	28.20	Pass	V	PK
9	2595.0000	32.55	4.78	-42.34	49.22	44.21	74.00	29.79	Pass	V	PK
10	3197.4697	33.28	5.74	-42.01	52.61	49.62	74.00	24.38	Pass	V	PK
11	10380.0000	38.33	7.41	-40.99	39.66	44.41	74.00	29.59	Pass	V	PK
12	15570.0000	41.04	10.06	-43.05	37.94	45.99	74.00	28.01	Pass	V	PK

Mode	e:	802.11	n(HT40N	lbps) Trai	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	1198.5699	28.10	3.04	-42.89	53.73	41.98	74.00	32.02	Pass	Н	PK
2	1445.5446	28.35	3.42	-42.68	53.79	42.88	74.00	31.12	Pass	Н	PK
3	1678.7679	29.58	3.86	-42.71	52.59	43.32	74.00	30.68	Pass	Н	PK
4	2615.0000	32.58	4.79	-42.32	48.21	43.26	74.00	30.74	Pass	Н	PK
5	10460.0000	38.44	7.49	-41.11	38.72	43.54	74.00	30.46	Pass	Н	PK
6	15690.0000	41.28	10.53	-43.14	35.41	44.08	74.00	29.92	Pass	Н	PK
7	1993.3993	31.66	4.13	-42.62	50.12	43.29	74.00	30.71	Pass	V	PK
8	2654.5655	32.65	4.84	-42.30	50.24	45.43	74.00	28.57	Pass	V	PK
9	3191.4191	33.28	5.70	-42.01	50.84	47.81	74.00	26.19	Pass	V	PK
10	8954.2636	37.60	6.85	-40.67	44.46	48.24	74.00	25.76	Pass	V	PK
11	10460.0000	38.44	7.49	-41.11	38.70	43.52	74.00	30.48	Pass	V	PK
12	15690.0000	41.28	10.53	-43.14	35.16	43.83	74.00	30.17	Pass	V	PK

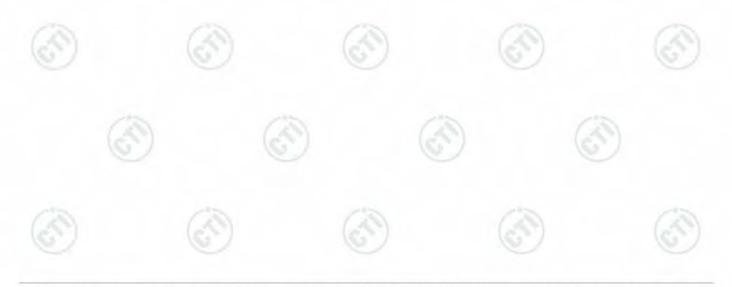




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Mode):	802.11	ac(HT20	Mbps) Tra	ansmitting		Channel:		5180		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1198.0198	28.10	3.04	-42.89	56.81	45.06	74.00	28.94	Pass	Н	PK
2	1435.6436	28.34	3.40	-42.68	53.80	42.86	74.00	31.14	Pass	Н	PK
3	2393.8394	32.25	4.64	-42.43	52.77	47.23	74.00	26.77	Pass	Н	PK
4	2590.0000	32.54	4.79	-42.34	48.75	43.74	74.00	30.26	Pass	Н	PK
5	10360.0000	38.30	7.29	-40.96	38.82	43.45	74.00	30.55	Pass	Н	PK
6	15540.0000	40.98	10.10	-43.02	37.74	45.80	74.00	28.20	Pass	Н	PK
7	1196.9197	28.10	3.04	-42.89	54.19	42.44	74.00	31.56	Pass	V	PK
8	1394.3894	28.29	3.33	-42.68	55.66	44.60	74.00	29.40	Pass	V	PK
9	2199.1199	31.98	4.39	-42.52	53.92	47.77	74.00	26.23	Pass	V	PK
10	2578.6579	32.53	4.80	-42.35	51.57	46.55	74.00	27.45	Pass	V	PK
11	10360.0000	38.30	7.29	-40.96	41.28	45.91	74.00	28.09	Pass	V	PK
12	15538.0692	40.98	10.07	-43.03	40.58	48.60	74.00	25.40	Pass	V	PK

Mode	e:	802.11	ac(HT20	Mbps) Tra	ansmitting		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	1197.4697	28.10	3.04	-42.89	55.03	43.28	74.00	30.72	Pass	Н	PK
2	1436.1936	28.34	3.40	-42.68	53.99	43.05	74.00	30.95	Pass	Н	PK
3	1703.5204	29.74	3.89	-42.66	52.66	43.63	74.00	30.37	Pass	Н	PK
4	2600.0000	32.56	4.77	-42.34	48.61	43.60	74.00	30.40	Pass	Н	PK
5	10400.0000	38.36	7.54	-41.02	41.68	46.56	74.00	27.44	Pass	Н	PK
6	15600.0000	41.10	9.80	-43.06	36.71	44.55	74.00	29.45	Pass	Н	PK
7	2610.0000	32.58	4.78	-42.33	48.84	43.87	74.00	30.13	Pass	V	PK
8	3187.0187	33.27	5.68	-42.01	53.28	50.22	74.00	23.78	Pass	V	PK
9	5764.5765	35.42	8.30	-40.88	46.25	49.09	74.00	24.91	Pass	V	PK
10	8400.6934	36.56	6.70	-40.65	45.46	48.07	74.00	25.93	Pass	V	PK
11	10399.5266	38.36	7.54	-41.03	44.71	49.58	74.00	24.42	Pass	V	PK
12	15660.0000	41.22	10.74	-43.11	35.95	44.80	74.00	29.20	Pass	V	PK





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Mode):	802.11	ac(HT20	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	2392.1892	32.25	4.64	-42.44	52.75	47.20	74.00	26.80	Pass	Н	PK
2	2620.0000	32.59	4.80	-42.32	47.68	42.75	74.00	31.25	Pass	Н	PK
3	8409.8940	36.56	6.70	-40.64	46.86	49.48	74.00	24.52	Pass	Н	PK
4	10480.0000	38.47	7.45	-41.15	40.35	45.12	74.00	28.88	Pass	Н	PK
5	14424.0283	40.12	9.38	-42.11	42.20	49.59	74.00	24.41	Pass	Н	PK
6	15720.0000	41.34	10.45	-43.15	36.10	44.74	74.00	29.26	Pass	Н	PK
7	2159.5160	31.92	4.35	-42.54	55.33	49.06	74.00	24.94	Pass	V	PK
8	2620.0000	32.59	4.80	-42.32	49.30	44.37	74.00	29.63	Pass	V	PK
9	6419.6920	35.88	8.49	-41.17	45.86	49.06	74.00	24.94	Pass	V	PK
10	10480.0000	38.47	7.45	-41.15	42.48	47.25	74.00	26.75	Pass	V	PK
11	14325.8884	40.03	8.88	-41.92	43.14	50.13	74.00	23.87	Pass	V	PK
12	15720.0000	41.34	10.45	-43.15	36.68	45.32	74.00	28.68	Pass	V	PK

Mode) :	802.11	ac(HT40	Mbps) Tra	ansmitting		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	2397.6898	32.26	4.64	-42.44	52.54	47.00	74.00	27.00	Pass	Н	PK
2	2595.0000	32.55	4.78	-42.34	48.50	43.49	74.00	30.51	Pass	Н	PK
3	3398.2398	33.36	5.76	-41.88	50.12	47.36	74.00	26.64	Pass	Н	PK
4	6386.1386	35.88	8.56	-41.17	46.07	49.34	74.00	24.66	Pass	Н	PK
5	10380.0000	38.33	7.41	-40.99	40.19	44.94	74.00	29.06	Pass	Н	PK
6	15570.0000	41.04	10.06	-43.05	37.69	45.74	74.00	28.26	Pass	Н	PK
7	2298.6799	32.12	4.67	-42.48	54.41	48.72	74.00	25.28	Pass	V	PK
8	2595.0000	32.55	4.78	-42.34	50.02	45.01	74.00	28.99	Pass	V	PK
9	3188.1188	33.28	5.68	-42.01	53.90	50.85	74.00	23.15	Pass	V	PK
10	8200.5800	36.48	6.56	-40.82	46.12	48.34	74.00	25.66	Pass	V	PK
11	10380.0000	38.33	7.41	-40.99	40.86	45.61	74.00	28.39	Pass	V	PK
12	15570.0000	41.04	10.06	-43.05	37.76	45.81	74.00	28.19	Pass	V	PK

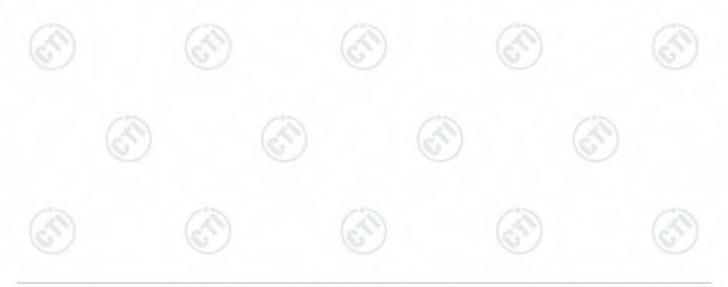




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Mode) :	802.11	ac(HT40	Mbps) Tra	ansmitting		Channel:		5230		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1679.8680	29.59	3.88	-42.71	52.47	43.23	74.00	30.77	Pass	Н	PK
2	2615.0000	32.58	4.83	-42.32	48.54	43.63	74.00	30.37	Pass	Н	PK
3	3206.2706	33.28	5.73	-41.99	50.08	47.10	74.00	26.90	Pass	Н	PK
4	8491.9328	36.60	6.65	-40.57	45.29	47.97	74.00	26.03	Pass	Н	PK
5	10460.0000	38.44	7.49	-41.11	39.12	43.94	74.00	30.06	Pass	Н	PK
6	15690.0000	41.28	10.53	-43.14	34.54	43.21	74.00	30.79	Pass	Н	PK
7	2615.0000	32.58	4.83	-42.32	49.51	44.60	74.00	29.40	Pass	V	PK
8	3193.6194	33.28	5.73	-42.01	50.38	47.38	74.00	26.62	Pass	V	PK
9	6336.0836	35.87	8.64	-41.16	45.40	48.75	74.00	25.25	Pass	V	PK
10	10460.0000	38.44	7.49	-41.11	38.96	43.78	74.00	30.22	Pass	V	PK
11	14385.6924	40.09	9.14	-42.04	41.57	48.76	74.00	25.24	Pass	V	PK
12	15690.0000	41.28	10.53	-43.14	34.31	42.98	74.00	31.02	Pass	V	PK

Mode	e:	802.11	ac(HT80	Mbps) Tra	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	1443.8944	28.34	3.42	-42.67	53.70	42.79	74.00	31.21	Pass	Н	PK
2	2605.0000	32.57	4.78	-42.34	49.35	44.36	74.00	29.64	Pass	Н	PK
3	3240.3740	33.30	5.56	-41.98	50.38	47.26	74.00	26.74	Pass	Н	PK
4	10420.0000	38.39	7.53	-41.06	38.86	43.72	74.00	30.28	Pass	Н	PK
5	14432.4622	40.13	9.44	-42.13	41.81	49.25	74.00	24.75	Pass	Н	PK
6	15630.0000	41.16	10.41	-43.09	36.08	44.56	74.00	29.44	Pass	Н	PK
7	2093.5094	31.83	4.52	-42.56	51.02	44.81	74.00	29.19	Pass	V	PK
8	2605.0000	32.57	4.78	-42.34	49.03	44.04	74.00	29.96	Pass	V	PK
9	6340.4840	35.87	8.65	-41.16	45.59	48.95	74.00	25.05	Pass	V	PK
10	8038.0359	36.42	6.57	-40.98	46.12	48.13	74.00	25.87	Pass	V	PK
11	10420.0000	38.39	7.53	-41.06	38.90	43.76	74.00	30.24	Pass	V	PK
12	15630.0000	41.16	10.41	-43.09	35.49	43.97	74.00	30.03	Pass	V	PK

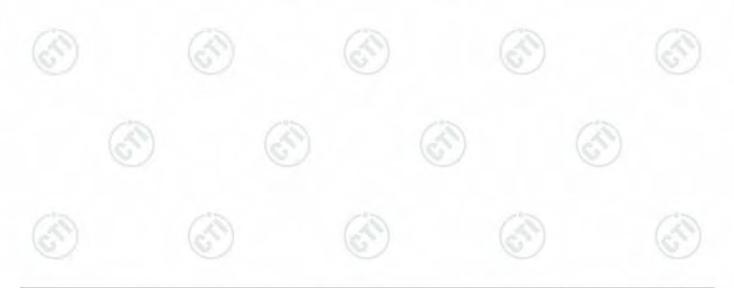




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Mode);	802.11	a(HT20N	/lbps) Trai	nsmittina		Channel:		5745		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1199.6700	28.10	3.04	-42.89	55.67	43.92	74.00	30.08	Pass	Н	PK
2	2872.5000	33.00	5.09	-42.19	47.41	43.31	74.00	30.69	Pass	Н	PK
3	3202.9703	33.28	5.75	-42.00	49.96	46.99	74.00	27.01	Pass	Н	PK
4	8417.5612	36.57	6.70	-40.64	45.64	48.27	74.00	25.73	Pass	Н	PK
5	11490.0000	38.89	7.94	-41.37	39.55	45.01	74.00	28.99	Pass	Н	PK
6	17235.0000	42.44	11.22	-43.47	34.67	44.86	74.00	29.14	Pass	Н	PK
7	1397.1397	28.30	3.35	-42.69	59.20	48.16	74.00	25.84	Pass	V	PK
8	2399.8900	32.26	4.65	-42.43	56.37	50.85	74.00	23.15	Pass	V	PK
9	3199.6700	33.28	5.76	-42.00	51.87	48.91	74.00	25.09	Pass	V	PK
10	11490.0000	38.89	7.94	-41.37	40.01	45.47	74.00	28.53	Pass	V	PK
11	15023.6016	40.42	9.33	-42.35	42.22	49.62	74.00	24.38	Pass	V	PK
12	17235.0000	42.44	11.22	-43.47	35.30	45.49	74.00	28.51	Pass	V	PK

Mode	e :	802.11	a(HT20N	lbps) Trai	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	2397.1397	32.26	4.65	-42.44	52.89	47.36	74.00	26.64	Pass	Н	PK
2	2892.5000	33.03	5.20	-42.18	48.28	44.33	74.00	29.67	Pass	Н	PK
3	8422.1615	36.57	6.70	-40.63	45.43	48.07	74.00	25.93	Pass	Н	PK
4	11570.0000	38.96	7.70	-41.36	40.49	45.79	74.00	28.21	Pass	Н	PK
5	14416.3611	40.12	9.32	-42.10	42.11	49.45	74.00	24.55	Pass	Н	PK
6	17355.0000	42.56	11.03	-43.59	35.72	45.72	74.00	28.28	Pass	Н	PK
7	2342.1342	32.18	4.64	-42.46	57.73	52.09	74.00	21.91	Pass	V	PK
8	2892.5000	33.03	5.20	-42.18	48.30	44.35	74.00	29.65	Pass	V	PK
9	7630.9087	36.55	6.44	-40.83	46.46	48.62	74.00	25.38	Pass	V	PK
10	11570.0000	38.96	7.70	-41.36	40.82	46.12	74.00	27.88	Pass	V	PK
11	15024.3683	40.42	9.33	-42.35	42.45	49.85	74.00	24.15	Pass	V	PK
12	17355.0000	42.56	11.03	-43.59	33.13	43.13	74.00	30.87	Pass	V	PK





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Mode):	802.11	a(HT20N	lbps) Trai	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	2394.3894	32.25	4.65	-42.44	52.23	46.69	74.00	27.31	Pass	Н	PK
2	2912.5000	33.06	5.24	-42.17	48.40	44.53	74.00	29.47	Pass	Н	PK
3	7771.9848	36.49	6.38	-40.90	46.07	48.04	74.00	25.96	Pass	Н	PK
4	11650.0000	39.02	7.54	-41.33	39.96	45.19	74.00	28.81	Pass	Н	PK
5	14427.8619	40.13	9.41	-42.13	42.16	49.57	74.00	24.43	Pass	Н	PK
6	17475.0000	42.68	11.90	-43.70	36.44	47.32	74.00	26.68	Pass	Н	PK
7	2394.9395	32.25	4.65	-42.44	55.34	49.80	74.00	24.20	Pass	V	PK
8	2912.5000	33.06	5.24	-42.17	47.95	44.08	74.00	29.92	Pass	V	PK
9	8044.1696	36.42	6.57	-40.97	46.16	48.18	74.00	25.82	Pass	V	PK
10	11650.0000	39.02	7.54	-41.33	40.38	45.61	74.00	28.39	Pass	V	PK
11	14337.3892	40.04	8.91	-41.94	41.82	48.83	74.00	25.17	Pass	V	PK
12	17475.0000	42.68	11.90	-43.70	36.24	47.12	74.00	26.88	Pass	V	PK

Mode	e:	802.11	11 n(HT20Mbps) Transmitting				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	2398.7899	32.26	4.00	-42.44	54.03	47.85	74.00	26.15	Pass	Н	PK
2	2872.5000	33.00	4.48	-42.19	47.51	42.80	74.00	31.20	Pass	Н	PK
3	7911.5274	36.44	6.63	-40.96	46.55	48.66	74.00	25.34	Pass	Н	PK
4	11490.0000	38.89	7.94	-41.37	39.56	45.02	74.00	28.98	Pass	Н	PK
5	13794.5530	39.58	8.74	-41.23	42.13	49.22	74.00	24.78	Pass	Н	PK
6	17235.0000	42.44	11.22	-43.47	34.85	45.04	74.00	28.96	Pass	Н	PK
7	2374.5875	32.22	4.00	-42.44	54.90	48.68	74.00	25.32	Pass	V	PK
8	2872.5000	33.00	4.48	-42.19	47.84	43.13	74.00	30.87	Pass	V	PK
9	7499.8000	36.60	6.53	-40.77	45.20	47.56	74.00	26.44	Pass	V	PK
10	11490.0000	38.89	7.94	-41.37	39.48	44.94	74.00	29.06	Pass	V	PK
11	14440.1293	40.14	9.49	-42.14	41.77	49.26	74.00	24.74	Pass	V	PK
12	17235.0000	42.44	11.22	-43.47	35.11	45.30	74.00	28.70	Pass	V	PK





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Mode	: :	802.11	n(HT20N	lbps) Trai	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	2392.7393	32.25	4.00	-42.44	53.77	47.58	74.00	26.42	Pass	Н	PK
2	2892.5000	33.03	4.47	-42.18	48.62	43.94	74.00	30.06	Pass	Н	PK
3	8401.4601	36.56	6.70	-40.65	46.80	49.41	74.00	24.59	Pass	Н	PK
4	11570.0000	38.96	7.70	-41.36	40.92	46.22	74.00	27.78	Pass	Н	PK
5	14435.5290	40.14	9.46	-42.14	41.93	49.39	74.00	24.61	Pass	Н	PK
6	17355.0000	42.56	11.03	-43.59	34.15	44.15	74.00	29.85	Pass	Н	PK
7	1994.4995	31.66	3.65	-42.61	57.64	50.34	74.00	23.66	Pass	V	PK
8	2892.5000	33.03	4.47	-42.18	48.82	44.14	74.00	29.86	Pass	V	PK
9	8429.8287	36.57	6.70	-40.62	45.61	48.26	74.00	25.74	Pass	V	PK
10	11570.0000	38.96	7.70	-41.36	41.38	46.68	74.00	27.32	Pass	V	PK
11	14394.8930	40.09	9.18	-42.05	42.14	49.36	74.00	24.64	Pass	V	PK
12	17355.0000	42.56	11.03	-43.59	33.77	43.77	74.00	30.23	Pass	V	PK

Mode	e:	802.11	n(HT20M	lbps) Trai	nsmitting		Channel:	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	1394.9395	28.29	2.95	-42.68	55.06	43.62	74.00	30.38	Pass	Н	PK
2	2912.5000	33.06	4.50	-42.17	48.28	43.67	74.00	30.33	Pass	Н	PK
3	3556.1056	33.44	5.11	-41.70	49.83	46.68	74.00	27.32	Pass	Н	PK
4	11650.0000	39.02	7.54	-41.33	40.25	45.48	74.00	28.52	Pass	Н	PK
5	14440.8961	40.14	9.50	-42.15	41.89	49.38	74.00	24.62	Pass	Н	PK
6	17475.0000	42.68	11.90	-43.70	36.06	46.94	74.00	27.06	Pass	Н	PK
7	1996.6997	31.68	3.65	-42.61	56.51	49.23	74.00	24.77	Pass	V	PK
8	2365.7866	32.21	4.00	-42.45	57.41	51.17	74.00	22.83	Pass	V	PK
9	2912.5000	33.06	4.50	-42.17	47.66	43.05	74.00	30.95	Pass	V	PK
10	8020.4014	36.41	6.56	-40.99	46.61	48.59	74.00	25.41	Pass	V	PK
11	11650.0000	39.02	7.54	-41.33	40.31	45.54	74.00	28.46	Pass	V	PK
12	17475.0000	42.68	11.90	-43.70	36.61	47.49	74.00	26.51	Pass	V	PK





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Mode):	802.11	n(HT40N	lbps) Trai	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	2392.7393	32.25	4.00	-42.44	53.51	47.32	74.00	26.68	Pass	Н	PK
2	2877.5000	33.00	4.48	-42.18	48.44	43.74	74.00	30.26	Pass	Н	PK
3	8535.6357	36.68	6.68	-40.57	45.76	48.55	74.00	25.45	Pass	Н	PK
4	11510.0000	38.91	7.91	-41.38	39.98	45.42	74.00	28.58	Pass	Н	PK
5	15023.6016	40.42	9.33	-42.35	42.34	49.74	74.00	24.26	Pass	Н	PK
6	17265.0000	42.47	11.27	-43.51	35.66	45.89	74.00	28.11	Pass	Н	PK
7	2877.5000	33.00	4.48	-42.18	48.38	43.68	74.00	30.32	Pass	V	PK
8	3195.2695	33.28	4.70	-42.00	53.76	49.74	74.00	24.26	Pass	V	PK
9	8340.8894	36.54	6.56	-40.70	46.00	48.40	74.00	25.60	Pass	V	PK
10	11510.0000	38.91	7.91	-41.38	39.25	44.69	74.00	29.31	Pass	V	PK
11	15023.6016	40.42	9.33	-42.35	42.66	50.06	74.00	23.94	Pass	V	PK
12	17265.0000	42.47	11.27	-43.51	34.21	44.44	74.00	29.56	Pass	V	PK

Mode	e:	802.11	n(HT40N	lbps) Trai	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	2389.9890	32.25	4.65	-42.45	53.88	48.33	74.00	25.67	Pass	Н	PK
2	2897.5000	33.04	5.23	-42.18	48.09	44.18	74.00	29.82	Pass	Н	PK
3	8412.1941	36.56	6.70	-40.63	45.49	48.12	74.00	25.88	Pass	Н	PK
4	11590.0000	38.97	7.73	-41.35	38.82	44.17	74.00	29.83	Pass	Н	PK
5	15022.8349	40.42	9.32	-42.35	41.94	49.33	74.00	24.67	Pass	Н	PK
6	17385.0000	42.59	10.96	-43.62	34.32	44.25	74.00	29.75	Pass	Н	PK
7	2348.7349	32.19	4.63	-42.46	55.30	49.66	74.00	24.34	Pass	V	PK
8	2897.5000	33.04	5.23	-42.18	48.24	44.33	74.00	29.67	Pass	V	PK
9	8389.9593	36.56	6.68	-40.66	45.68	48.26	74.00	25.74	Pass	V	PK
10	11590.0000	38.97	7.73	-41.35	39.13	44.48	74.00	29.52	Pass	V	PK
11	14353.4902	40.05	8.97	-41.97	41.73	48.78	74.00	25.22	Pass	V	PK
12	17385.0000	42.59	10.96	-43.62	34.18	44.11	74.00	29.89	Pass	V	PK

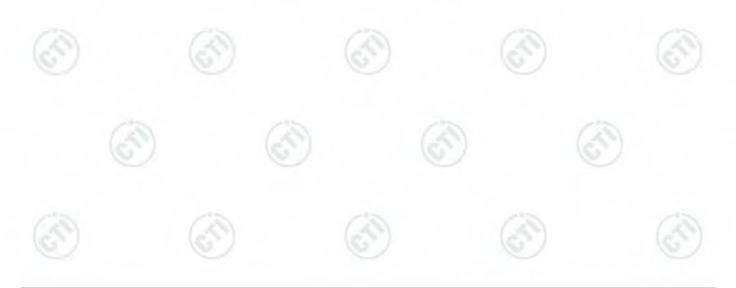




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Mode	: :	802.11	ac(HT20	Mbps) Tra	ansmitting		Channel:		5745		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2393.2893	32.25	4.00	-42.44	51.95	45.76	74.00	28.24	Pass	Н	PK
2	2872.5000	33.00	4.48	-42.19	47.89	43.18	74.00	30.82	Pass	Н	PK
3	6894.0929	36.06	6.47	-41.19	46.83	48.17	74.00	25.83	Pass	Н	PK
4	11490.0000	38.89	7.94	-41.37	41.18	46.64	74.00	27.36	Pass	Н	PK
5	14426.3284	40.13	9.39	-42.11	43.28	50.69	74.00	23.31	Pass	Н	PK
6	17235.0000	42.44	11.22	-43.47	35.17	45.36	74.00	28.64	Pass	Н	PK
7	2386.6887	32.24	4.00	-42.44	57.46	51.26	74.00	22.74	Pass	V	PK
8	2872.5000	33.00	4.48	-42.19	47.67	42.96	74.00	31.04	Pass	V	PK
9	8429.8287	36.57	6.70	-40.62	45.69	48.34	74.00	25.66	Pass	V	PK
10	11490.0000	38.89	7.94	-41.37	39.06	44.52	74.00	29.48	Pass	V	PK
11	14417.8945	40.12	9.34	-42.11	42.15	49.50	74.00	24.50	Pass	V	PK
12	17235.0000	42.44	11.22	-43.47	33.86	44.05	74.00	29.95	Pass	V	PK

Mode	e:	802.11 ac(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	2333.8834	32.17	4.06	-42.46	51.70	45.47	74.00	28.53	Pass	Н	PK
2	2892.5000	33.03	4.47	-42.18	47.97	43.29	74.00	30.71	Pass	Н	PK
3	8404.5270	36.56	6.70	-40.64	45.78	48.40	74.00	25.60	Pass	Н	PK
4	11570.0000	38.96	7.70	-41.36	40.35	45.65	74.00	28.35	Pass	Н	PK
5	14415.5944	40.12	9.32	-42.10	41.48	48.82	74.00	25.18	Pass	Н	PK
6	17355.0000	42.56	11.03	-43.59	33.30	43.30	74.00	30.70	Pass	Н	PK
7	2394.3894	32.25	4.00	-42.43	57.51	51.33	74.00	22.67	Pass	V	PK
8	2892.5000	33.03	4.47	-42.18	48.26	43.58	74.00	30.42	Pass	V	PK
9	8407.5938	36.56	6.70	-40.64	45.95	48.57	74.00	25.43	Pass	V	PK
10	11570.0000	38.96	7.70	-41.36	39.70	45.00	74.00	29.00	Pass	V	PK
11	15023.6016	40.42	9.33	-42.35	41.78	49.18	74.00	24.82	Pass	V	PK
12	17355.0000	42.56	11.03	-43.59	33.98	43.98	74.00	30.02	Pass	V	PK

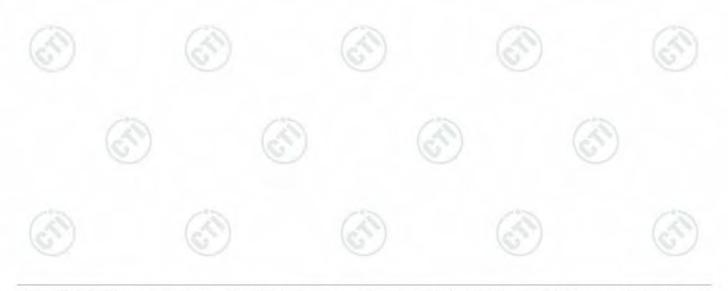




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Mode):	802.11	ac(HT20	Mbps) Tra	ansmitting		Channel:		5825		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1972.4973	31.52	3.64	-42.62	54.94	47.48	74.00	26.52	Pass	Н	PK
2	2912.5000	33.06	4.50	-42.17	47.97	43.36	74.00	30.64	Pass	Н	PK
3	7538.9026	36.58	6.44	-40.79	45.86	48.09	74.00	25.91	Pass	Н	PK
4	11650.0000	39.02	7.54	-41.33	39.89	45.12	74.00	28.88	Pass	Н	PK
5	14302.8869	40.00	8.82	-41.87	42.41	49.36	74.00	24.64	Pass	Н	PK
6	17475.0000	42.68	11.90	-43.70	36.63	47.51	74.00	26.49	Pass	Н	PK
7	2912.5000	33.06	4.50	-42.17	48.67	44.06	74.00	29.94	Pass	V	PK
8	3187.0187	33.27	4.69	-42.00	51.54	47.50	74.00	26.50	Pass	V	PK
9	4119.3619	33.97	5.38	-40.81	46.40	44.94	74.00	29.06	Pass	V	PK
10	8020.4014	36.41	6.56	-40.99	46.19	48.17	74.00	25.83	Pass	V	PK
11	11650.0000	39.02	7.54	-41.33	40.43	45.66	74.00	28.34	Pass	V	PK
12	17475.0000	42.68	11.90	-43.70	36.66	47.54	74.00	26.46	Pass	V	PK

Mode) :	802.11	ac(HT40	Mbps) Tra	ansmitting		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	2389.4389	32.25	4.00	-42.44	54.63	48.44	74.00	25.56	Pass	Н	PK
2	2877.5000	33.00	4.48	-42.18	47.20	42.50	74.00	31.50	Pass	Н	PK
3	8424.4616	36.57	6.70	-40.63	45.42	48.06	74.00	25.94	Pass	Н	PK
4	11510.0000	38.91	7.91	-41.38	38.65	44.09	74.00	29.91	Pass	Н	PK
5	14437.0625	40.14	9.47	-42.14	41.94	49.41	74.00	24.59	Pass	Н	PK
6	17265.0000	42.47	11.27	-43.51	33.90	44.13	74.00	29.87	Pass	Н	PK
7	2877.5000	33.00	4.48	-42.18	48.34	43.64	74.00	30.36	Pass	V	PK
8	3199.6700	33.28	4.71	-42.00	53.30	49.29	74.00	24.71	Pass	V	PK
9	8412.9609	36.57	6.70	-40.64	45.47	48.10	74.00	25.90	Pass	V	PK
10	11510.0000	38.91	7.91	-41.38	40.63	46.07	74.00	27.93	Pass	V	PK
11	15023.6016	40.42	9.33	-42.35	42.23	49.63	74.00	24.37	Pass	V	PK
12	17265.0000	42.47	11.27	-43.51	33.45	43.68	74.00	30.32	Pass	V	PK

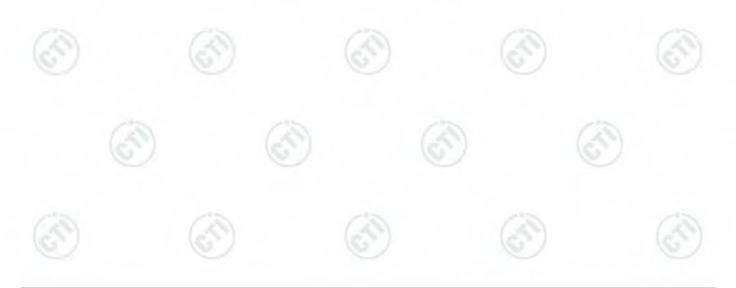




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Mode):	802.11	ac(HT40	Mbps) Tra	ansmitting		Channel:		5795		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1680.4180	29.59	3.31	-42.71	53.19	43.38	74.00	30.62	Pass	Н	PK
2	2897.5000	33.04	4.47	-42.18	47.87	43.20	74.00	30.80	Pass	Н	PK
3	8009.6673	36.40	6.55	-40.98	46.71	48.68	74.00	25.32	Pass	Н	PK
4	11590.0000	38.97	7.73	-41.35	39.03	44.38	74.00	29.62	Pass	Н	PK
5	15023.6016	40.42	9.33	-42.35	42.22	49.62	74.00	24.38	Pass	Н	PK
6	17385.0000	42.59	10.96	-43.62	35.75	45.68	74.00	28.32	Pass	Н	PK
7	2897.5000	33.04	4.47	-42.18	48.07	43.40	74.00	30.60	Pass	V	PK
8	3192.5193	33.28	4.70	-42.01	51.08	47.05	74.00	26.95	Pass	V	PK
9	7485.2323	36.59	6.52	-40.79	46.38	48.70	74.00	25.30	Pass	V	PK
10	11590.0000	38.97	7.73	-41.35	39.07	44.42	74.00	29.58	Pass	V	PK
11	15023.6016	40.42	9.33	-42.35	41.88	49.28	74.00	24.72	Pass	V	PK
12	17385.0000	42.59	10.96	-43.62	34.50	44.43	74.00	29.57	Pass	V	PK

Mode	:	802.11	ac(HT80	Mbps) Tra	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	2877.5000	33.00	5.17	-42.18	47.89	43.88	74.00	30.12	Pass	Н	PK
2	4264.5765	34.17	6.38	-40.85	47.14	46.84	74.00	27.16	Pass	Н	PK
3	8194.4463	36.48	6.54	-40.83	45.79	47.98	74.00	26.02	Pass	Н	PK
4	11510.0000	38.91	7.91	-41.38	38.82	44.26	74.00	29.74	Pass	Н	PK
5	17265.0000	42.47	11.27	-43.51	33.30	43.53	74.00	30.47	Pass	Н	PK
6	2877.5000	33.00	5.17	-42.18	48.28	44.27	74.00	29.73	Pass	Н	PK
7	3197.4697	33.28	5.74	-42.01	51.09	48.10	74.00	25.90	Pass	V	PK
8	11510.0000	38.91	7.91	-41.38	39.31	44.75	74.00	29.25	Pass	V	PK
9	15023.6016	40.42	9.33	-42.35	41.79	49.19	74.00	24.81	Pass	V	PK
10	17265.0000	42.47	11.27	-43.51	34.16	44.39	74.00	29.61	Pass	V	PK









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Transmitter Emission 1GHz-18GHz WC0PR1601: Antenna 2

Mode) :	802.11	a(HT20N	lbps) Trai	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	1194.7195	28.09	3.04	-42.88	55.03	43.28	74.00	30.72	Pass	Н	PK
2	1677.6678	29.57	3.86	-42.71	52.05	42.77	74.00	31.23	Pass	Н	PK
3	2392.7393	32.25	4.64	-42.43	52.14	46.60	74.00	27.40	Pass	Н	PK
4	2590.0000	32.54	4.79	-42.34	48.60	43.59	74.00	30.41	Pass	Н	PK
5	8134.6423	36.45	6.46	-40.88	46.14	48.17	74.00	25.83	Pass	Н	PK
6	10360.0000	38.30	7.29	-40.96	43.52	48.15	74.00	25.85	Pass	Н	PK
7	1993.3993	31.66	4.13	-42.62	53.73	46.90	74.00	27.10	Pass	V	PK
8	2369.6370	32.22	4.65	-42.45	54.97	49.39	74.00	24.61	Pass	V	PK
9	2590.0000	32.54	4.79	-42.34	48.42	43.41	74.00	30.59	Pass	V	PK
10	3199.6700	33.28	5.75	-42.00	52.86	49.89	74.00	24.11	Pass	V	PK
11	7912.2942	36.44	6.63	-40.96	46.37	48.48	74.00	25.52	Pass	V	PK
12	10360.0000	38.30	7.29	-40.96	43.77	48.40	74.00	25.60	Pass	V	PK

Mode	: :	802.11	a(HT20M	lbps) Trai	nsmitting		Channel:		5220		
NO	Freq. [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	3.04	-42.89	55.60	43.85	74.00	30.15	Pass	Н	PK
2	1684.2684	29.62	3.87	-42.70	53.25	44.04	74.00	29.96	Pass	Η	PK
3	2397.6898	32.26	4.64	-42.44	51.83	46.29	74.00	27.71	Pass	Н	PK
4	2600.0000	32.56	4.77	-42.34	48.93	43.92	74.00	30.08	Pass	Н	PK
5	7751.2834	36.50	6.42	-40.89	46.25	48.28	74.00	25.72	Pass	Η	PK
6	10400.0000	38.36	7.54	-41.02	43.24	48.12	74.00	25.88	Pass	Η	PK
7	1394.3894	28.29	3.33	-42.68	56.40	45.34	74.00	28.66	Pass	V	PK
8	2160.6161	31.92	4.35	-42.53	53.91	47.65	74.00	26.35	Pass	V	PK
9	2610.0000	32.58	4.78	-42.33	48.44	43.47	74.00	30.53	Pass	V	PK
10	3198.0198	33.28	5.74	-42.00	53.37	50.39	74.00	23.61	Pass	V	PK
11	7932.9955	36.43	6.60	-40.97	45.81	47.87	74.00	26.13	Pass	V	PK
12	10440.0000	38.42	7.52	-41.09	44.56	49.41	74.00	24.59	Pass	V	PK















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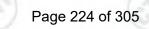
Mode	. .	802 11	a(HT20N	1bps) Trai	nemittina		Channel:		5240		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1198.0198	28.10	3.04	-42.89	54.06	42.31	74.00	31.69	Pass	Н	PK
2	1399.3399	28.30	3.33	-42.68	52.63	41.58	74.00	32.42	Pass	Н	PK
3	1683.1683	29.61	3.87	-42.70	52.70	43.48	74.00	30.52	Pass	Н	PK
4	2620.0000	32.59	4.80	-42.32	49.68	44.75	74.00	29.25	Pass	Н	PK
5	8149.9767	36.46	6.41	-40.87	46.69	48.69	74.00	25.31	Pass	Н	PK
6	10480.0000	38.47	7.45	-41.15	43.00	47.77	74.00	26.23	Pass	Н	PK
7	15720.0000	41.34	10.45	-43.16	32.37	41.00	54.00	13.00	Pass	Н	AV
8	1194.1694	28.09	3.04	-42.88	57.74	45.99	74.00	28.01	Pass	V	PK
9	1393.8394	28.29	3.33	-42.68	57.46	46.40	74.00	27.60	Pass	V	PK
10	2397.1397	32.26	4.64	-42.44	54.48	48.94	74.00	25.06	Pass	V	PK
11	2620.0000	32.59	4.80	-42.32	47.50	42.57	74.00	31.43	Pass	V	PK
12	8238.9159	36.50	6.45	-40.79	47.00	49.16	74.00	24.84	Pass	V	PK
13	10480.0000	38.47	7.45	-41.15	44.02	48.79	74.00	25.21	Pass	V	PK

Mode	e :	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	1197.4697	28.10	3.04	-42.89	57.83	46.08	74.00	27.92	Pass	Н	PK
2	1674.9175	29.55	3.86	-42.72	52.01	42.70	74.00	31.30	Pass	Н	PK
3	1900.9901	31.05	4.20	-42.66	50.22	42.81	74.00	31.19	Pass	Н	PK
4	2590.0000	32.54	4.79	-42.34	48.48	43.47	74.00	30.53	Pass	Н	PK
5	8139.2426	36.46	6.44	-40.88	46.46	48.48	74.00	25.52	Pass	Н	PK
6	10360.0000	38.30	7.29	-40.96	43.70	48.33	74.00	25.67	Pass	Н	PK
7	1797.5798	30.36	3.85	-42.70	53.52	45.03	74.00	28.97	Pass	V	PK
8	2137.5138	31.89	4.39	-42.54	55.16	48.90	74.00	25.10	Pass	V	PK
9	2590.0000	32.54	4.79	-42.34	47.36	42.35	74.00	31.65	Pass	V	PK
10	3199.6700	33.28	5.75	-42.00	50.97	48.00	74.00	26.00	Pass	V	PK
11	8024.2349	36.41	6.56	-40.98	46.06	48.05	74.00	25.95	Pass	V	PK
12	10360.0000	38.30	7.29	-40.96	42.81	47.44	74.00	26.56	Pass	V	PK









Mode	e:	802.11	n(HT20N	/lbps) Trai	nsmitting		Channel:		5220		
NO	Freq. [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	3.04	-42.89	54.19	42.44	74.00	31.56	Pass	Н	PK
2	1392.7393	28.29	3.33	-42.68	52.44	41.38	74.00	32.62	Pass	Н	PK
3	1684.8185	29.62	3.87	-42.69	51.33	42.13	74.00	31.87	Pass	Н	PK
4	2610.0000	32.58	4.78	-42.33	47.62	42.65	74.00	31.35	Pass	Н	PK
5	8153.8103	36.46	6.42	-40.86	45.64	47.66	74.00	26.34	Pass	Н	PK
6	10440.0000	38.42	7.52	-41.09	44.91	49.76	74.00	24.24	Pass	Н	PK
7	1196.9197	28.10	3.04	-42.89	55.98	44.23	74.00	29.77	Pass	V	PK
8	1596.8097	29.04	3.60	-42.90	53.21	42.95	74.00	31.05	Pass	V	PK
9	1778.8779	30.24	3.87	-42.70	53.37	44.78	74.00	29.22	Pass	V	PK
10	2610.0000	32.58	4.78	-42.33	47.65	42.68	74.00	31.32	Pass	V	PK
11	8146.9098	36.46	6.42	-40.87	46.08	48.09	74.00	25.91	Pass	V	PK
12	10440.0000	38.42	7.52	-41.09	43.84	48.69	74.00	25.31	Pass	V	PK

Mode) :	802.11	n(HT20N	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	1198.0198	28.10	3.04	-42.89	58.58	46.83	74.00	27.17	Pass	Н	PK
2	1397.6898	28.30	3.33	-42.68	53.98	42.93	74.00	31.07	Pass	Н	PK
3	1597.9098	29.05	3.60	-42.90	53.74	43.49	74.00	30.51	Pass	Н	PK
4	2620.0000	32.59	4.80	-42.32	47.84	42.91	74.00	31.09	Pass	Н	PK
5	8196.7465	36.48	6.55	-40.83	45.87	48.07	74.00	25.93	Pass	Н	PK
6	10480.0000	38.47	7.45	-41.15	44.32	49.09	74.00	24.91	Pass	Н	PK
7	1396.5897	28.30	3.33	-42.69	55.58	44.52	74.00	29.48	Pass	V	PK
8	1874.5875	30.87	4.07	-42.67	53.74	46.01	74.00	27.99	Pass	V	PK
9	2620.0000	32.59	4.80	-42.32	48.35	43.42	74.00	30.58	Pass	V	PK
10	3200.2200	33.28	5.75	-42.00	52.94	49.97	74.00	24.03	Pass	V	PK
11	8195.9797	36.48	6.55	-40.83	46.22	48.42	74.00	25.58	Pass	V	PK
12	10480.0000	38.47	7.45	-41.15	43.82	48.59	74.00	25.41	Pass	V	PK

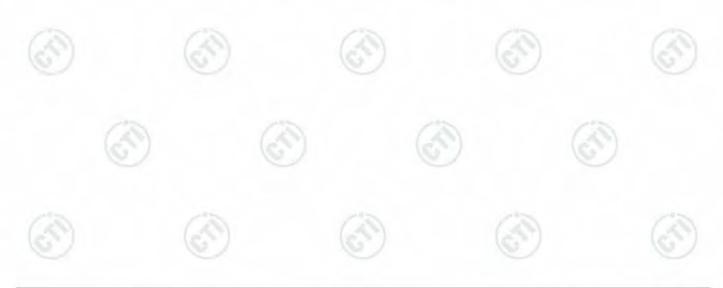




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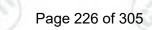
			_						1-100		
Mode	e:	802.11	n(HT40N	(Ibps) Trai	nsmitting		Channel:		5190		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1196.9197	28.10	3.04	-42.89	58.99	47.24	74.00	26.76	Pass	Н	PK
2	1394.3894	28.29	3.33	-42.68	54.98	43.92	74.00	30.08	Pass	Н	PK
3	1983.4984	31.59	4.13	-42.62	51.57	44.67	74.00	29.33	Pass	Н	PK
4	2595.0000	32.55	4.78	-42.34	48.81	43.80	74.00	30.20	Pass	Н	PK
5	8020.4014	36.41	6.56	-40.99	45.86	47.84	74.00	26.16	Pass	Н	PK
6	10380.0000	38.33	7.41	-40.99	43.17	47.92	74.00	26.08	Pass	Н	PK
7	1596.8097	29.04	3.60	-42.90	53.78	43.52	74.00	30.48	Pass	V	PK
8	2108.9109	31.85	4.52	-42.56	52.39	46.20	74.00	27.80	Pass	V	PK
9	2595.0000	32.55	4.78	-42.34	49.41	44.40	74.00	29.60	Pass	V	PK
10	5192.5193	34.69	7.47	-40.55	49.99	51.60	74.00	22.40	Pass	V	PK
11	7962.1308	36.42	6.57	-40.98	46.09	48.10	74.00	25.90	Pass	V	PK
12	10380.0000	38.33	7.41	-40.99	43.17	47.92	74.00	26.08	Pass	V	PK

Mode) :	802.11	n(HT40N	lbps) Trai	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	1196.9197	28.10	3.04	-42.89	58.19	46.44	74.00	27.56	Pass	Н	PK
2	1795.3795	30.35	3.85	-42.70	59.01	50.51	74.00	23.49	Pass	Н	PK
3	2615.0000	32.58	4.79	-42.32	48.11	43.16	74.00	30.84	Pass	Н	PK
4	3572.6073	33.46	5.84	-41.67	49.01	46.64	74.00	27.36	Pass	Н	PK
5	8149.9767	36.46	6.41	-40.87	46.29	48.29	74.00	25.71	Pass	Н	PK
6	10460.0000	38.44	7.49	-41.11	42.08	46.90	74.00	27.10	Pass	Н	PK
7	1393.8394	28.29	3.33	-42.68	57.25	46.19	74.00	27.81	Pass	V	PK
8	1943.3443	31.33	4.13	-42.64	53.57	46.39	74.00	27.61	Pass	V	PK
9	2615.0000	32.58	4.79	-42.32	47.13	42.18	74.00	31.82	Pass	V	PK
10	3186.4686	33.27	5.67	-42.00	51.30	48.24	74.00	25.76	Pass	V	PK
11	8185.2457	36.47	6.52	-40.84	45.65	47.80	74.00	26.20	Pass	V	PK
12	10460.0000	38.44	7.49	-41.11	43.61	48.43	74.00	25.57	Pass	V	PK









Mode	e:	802.11	ac(HT20	Mbps) Tra	ansmitting		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	58.62	46.87	74.00	27.13	Pass	Н	PK
2	1395.4895	28.30	3.33	-42.69	53.86	42.80	74.00	31.20	Pass	Н	PK
3	1681.5182	29.60	3.87	-42.71	51.65	42.41	74.00	31.59	Pass	Н	PK
4	2590.0000	32.54	4.79	-42.34	48.21	43.20	74.00	30.80	Pass	Н	PK
5	7913.8276	36.43	6.63	-40.96	45.79	47.89	74.00	26.11	Pass	Н	PK
6	10360.0000	38.30	7.29	-40.96	43.63	48.26	74.00	25.74	Pass	Н	PK
7	1199.6700	28.10	3.04	-42.89	53.93	42.18	74.00	31.82	Pass	V	PK
8	1596.2596	29.04	3.59	-42.89	53.94	43.68	74.00	30.32	Pass	V	PK
9	2022.5523	31.73	4.20	-42.60	52.74	46.07	74.00	27.93	Pass	V	PK
10	2590.0000	32.54	4.79	-42.34	48.73	43.72	74.00	30.28	Pass	V	PK
11	8184.4790	36.47	6.51	-40.83	46.13	48.28	74.00	25.72	Pass	V	PK
12	10360.0000	38.30	7.29	-40.96	43.49	48.12	74.00	25.88	Pass	V	PK

Mode	: :	802.11	ac(HT20	Mbps) Tra	ansmitting		Channel:		5220		
NO	Freq. [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	58.31	46.56	74.00	27.44	Pass	Н	PK
2	1678.2178	29.58	3.86	-42.71	51.66	42.39	74.00	31.61	Pass	Н	PK
3	2026.9527	31.74	4.21	-42.60	50.87	44.22	74.00	29.78	Pass	Н	PK
4	2610.0000	32.58	4.78	-42.33	47.22	42.25	74.00	31.75	Pass	Н	PK
5	8112.4075	36.44	6.52	-40.89	46.05	48.12	74.00	25.88	Pass	Н	PK
6	10440.0000	38.42	7.52	-41.09	43.37	48.22	74.00	25.78	Pass	Н	PK
7	1394.3894	28.29	3.33	-42.68	53.84	42.78	74.00	31.22	Pass	V	PK
8	1595.7096	29.03	3.59	-42.88	52.46	42.20	74.00	31.80	Pass	V	PK
9	1793.1793	30.33	3.86	-42.71	52.32	43.80	74.00	30.20	Pass	V	PK
10	2610.0000	32.58	4.78	-42.33	48.55	43.58	74.00	30.42	Pass	V	PK
11	7716.7811	36.51	6.38	-40.87	46.46	48.48	74.00	25.52	Pass	V	PK
12	10440.0000	38.42	7.52	-41.09	43.18	48.03	74.00	25.97	Pass	V	PK

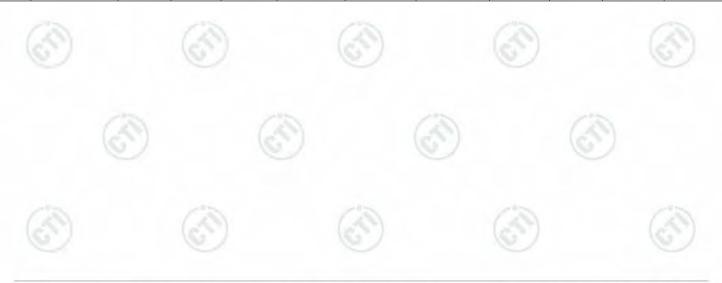




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Mode):	802.11	ac(HT20	Mbps) Tra	ansmitting		Channel:		5240		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1198.0198	28.10	3.04	-42.89	56.65	44.90	74.00	29.10	Pass	Н	PK
2	1393.2893	28.29	3.33	-42.68	52.92	41.86	74.00	32.14	Pass	Н	PK
3	1680.4180	29.59	3.87	-42.71	51.65	42.40	74.00	31.60	Pass	Н	PK
4	2620.0000	32.59	4.80	-42.32	48.05	43.12	74.00	30.88	Pass	Н	PK
5	8187.5458	36.48	6.52	-40.84	46.30	48.46	74.00	25.54	Pass	Н	PK
6	10480.0000	38.47	7.45	-41.15	42.22	46.99	74.00	27.01	Pass	Н	PK
7	1401.5402	28.30	3.33	-42.68	55.14	44.09	74.00	29.91	Pass	V	PK
8	2158.4158	31.92	4.35	-42.54	53.12	46.85	74.00	27.15	Pass	V	PK
9	2620.0000	32.59	4.80	-42.32	48.74	43.81	74.00	30.19	Pass	V	PK
10	3194.1694	33.28	5.72	-42.01	53.96	50.95	74.00	23.05	Pass	V	PK
11	8168.3779	36.47	6.47	-40.86	45.74	47.82	74.00	26.18	Pass	V	PK
12	10480.0000	38.47	7.45	-41.15	43.60	48.37	74.00	25.63	Pass	V	PK

Mode) :	802.11	ac(HT40	Mbps) Tra	ansmitting		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	1199.1199	28.10	3.04	-42.89	56.39	44.64	74.00	29.36	Pass	Н	PK
2	1398.2398	28.30	3.33	-42.68	56.25	45.20	74.00	28.80	Pass	Н	PK
3	1684.8185	29.62	3.87	-42.69	51.48	42.28	74.00	31.72	Pass	Н	PK
4	2595.0000	32.55	4.78	-42.34	48.09	43.08	74.00	30.92	Pass	Н	PK
5	8151.5101	36.46	6.41	-40.86	45.53	47.54	74.00	26.46	Pass	Н	PK
6	10380.0000	38.33	7.41	-40.99	42.81	47.56	74.00	26.44	Pass	Н	PK
7	1396.5897	28.30	3.33	-42.69	55.83	44.77	74.00	29.23	Pass	V	PK
8	2595.0000	32.55	4.78	-42.34	48.05	43.04	74.00	30.96	Pass	V	PK
9	3196.9197	33.28	5.73	-42.00	52.19	49.20	74.00	24.80	Pass	V	PK
10	5174.9175	34.67	7.53	-40.54	48.32	49.98	74.00	24.02	Pass	V	PK
11	8248.1165	36.50	6.43	-40.79	46.23	48.37	74.00	25.63	Pass	V	PK
12	10380.0000	38.33	7.41	-40.99	42.79	47.54	74.00	26.46	Pass	V	PK









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Mode) :	802.11	ac(HT40	Mbps) Tra	ansmitting		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	1196.3696	28.10	3.04	-42.89	57.77	46.02	74.00	27.98	Pass	Н	PK
2	1677.6678	29.57	3.86	-42.71	51.40	42.12	74.00	31.88	Pass	Н	PK
3	2395.4895	32.25	4.64	-42.43	51.64	46.10	74.00	27.90	Pass	Н	PK
4	2615.0000	32.58	4.79	-42.32	47.18	42.23	74.00	31.77	Pass	Н	PK
5	8149.9767	36.46	6.41	-40.87	46.21	48.21	74.00	25.79	Pass	Н	PK
6	10460.0000	38.44	7.49	-41.11	43.61	48.43	74.00	25.57	Pass	Н	PK
7	1396.0396	28.30	3.33	-42.69	55.20	44.14	74.00	29.86	Pass	V	PK
8	2085.8086	31.82	4.48	-42.57	52.46	46.19	74.00	27.81	Pass	V	PK
9	2615.0000	32.58	4.79	-42.32	48.20	43.25	74.00	30.75	Pass	V	PK
10	3190.8691	33.28	5.70	-42.01	51.10	48.07	74.00	25.93	Pass	V	PK
11	8158.4106	36.46	6.44	-40.86	46.29	48.33	74.00	25.67	Pass	V	PK
12	10460.0000	38.44	7.49	-41.11	44.26	49.08	74.00	24.92	Pass	V	PK

Mode) :	802.11	ac(HT80	Mbps) Tra	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	1197.4697	28.10	3.04	-42.89	56.89	45.14	74.00	28.86	Pass	Н	PK
2	1594.6095	29.02	3.59	-42.88	53.79	43.52	74.00	30.48	Pass	Н	PK
3	2388.3388	32.24	4.64	-42.43	51.79	46.24	74.00	27.76	Pass	Н	PK
4	2605.0000	32.57	4.78	-42.34	47.90	42.91	74.00	31.09	Pass	Н	PK
5	7763.5509	36.49	6.39	-40.88	46.27	48.27	74.00	25.73	Pass	Н	PK
6	10420.0000	38.39	7.53	-41.06	43.26	48.12	74.00	25.88	Pass	Н	PK
7	1394.3894	28.29	3.33	-42.68	53.25	42.19	74.00	31.81	Pass	V	PK
8	1798.1298	30.37	3.85	-42.71	52.61	44.12	74.00	29.88	Pass	V	PK
9	2605.0000	32.57	4.78	-42.34	48.48	43.49	74.00	30.51	Pass	V	PK
10	3185.9186	33.27	5.67	-42.00	52.48	49.42	74.00	24.58	Pass	V	PK
11	8006.6004	36.40	6.55	-40.99	46.12	48.08	74.00	25.92	Pass	V	PK
12	10420.0000	38.39	7.53	-41.06	45.92	50.78	74.00	23.22	Pass	V	PK













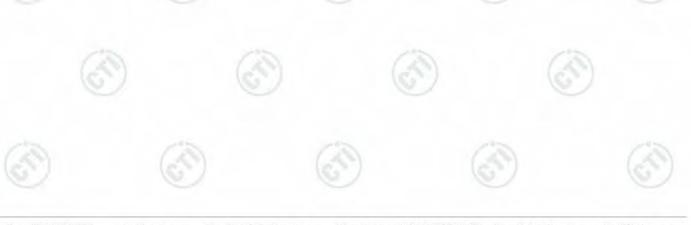




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Mode) :	802.11	a(HT20N	lbps) Tra	nsmitting		Channel:		5745		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1194.1694	28.09	3.04	-42.88	59.90	48.15	74.00	25.85	Pass	Н	PK
2	1592.9593	29.01	3.59	-42.88	53.04	42.76	74.00	31.24	Pass	Н	PK
3	2397.1397	32.26	4.64	-42.44	51.26	45.72	74.00	28.28	Pass	Н	PK
4	2872.5000	33.00	5.15	-42.20	47.66	43.61	74.00	30.39	Pass	Н	PK
5	8191.3794	36.48	6.53	-40.83	46.23	48.41	74.00	25.59	Pass	Н	PK
6	11490.0000	38.89	7.94	-41.37	45.06	50.52	74.00	23.48	Pass	Н	PK
7	1396.5897	28.30	3.33	-42.69	55.17	44.11	74.00	29.89	Pass	V	PK
8	2245.8746	32.04	4.47	-42.50	53.02	47.03	74.00	26.97	Pass	V	PK
9	2872.5000	33.00	5.15	-42.20	47.83	43.78	74.00	30.22	Pass	V	PK
10	3187.0187	33.27	5.68	-42.01	51.45	48.39	74.00	25.61	Pass	V	PK
11	8233.5489	36.49	6.47	-40.79	46.49	48.66	74.00	25.34	Pass	V	PK
12	11490.0000	38.89	7.94	-41.37	44.52	49.98	74.00	24.02	Pass	V	PK

Mode	e:	802.11	a(HT20M	lbps) Trai	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	1193.6194	28.09	3.04	-42.88	55.86	44.11	74.00	29.89	Pass	Н	PK
2	1399.8900	28.30	3.33	-42.68	56.25	45.20	74.00	28.80	Pass	Н	PK
3	2397.6898	32.26	4.64	-42.44	52.45	46.91	74.00	27.09	Pass	Н	PK
4	2892.5000	33.03	5.24	-42.18	47.48	43.57	74.00	30.43	Pass	Н	PK
5	8147.6765	36.46	6.42	-40.87	45.82	47.83	74.00	26.17	Pass	Н	PK
6	11570.0000	38.96	7.70	-41.36	45.42	50.72	74.00	23.28	Pass	Н	PK
7	1449.9450	28.35	3.43	-42.68	53.99	43.09	74.00	30.91	Pass	V	PK
8	2011.0011	31.72	4.16	-42.61	51.47	44.74	74.00	29.26	Pass	V	PK
9	2892.5000	33.03	5.24	-42.18	47.97	44.06	74.00	29.94	Pass	V	PK
10	3199.1199	33.28	5.75	-42.01	50.87	47.89	74.00	26.11	Pass	V	PK
11	7952.1635	36.42	6.58	-40.98	45.90	47.92	74.00	26.08	Pass	V	PK
12	11570.0000	38.96	7.70	-41.36	44.74	50.04	74.00	23.96	Pass	V	PK





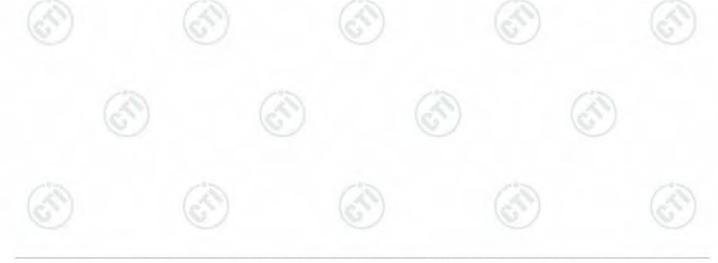




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Mode):	802.11	a(HT20N	lbps) Trai	nsmitting		Channel:		5825		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1194.7195	28.09	3.04	-42.88	59.28	47.53	74.00	26.47	Pass	Н	PK
2	1393.8394	28.29	3.33	-42.68	53.78	42.72	74.00	31.28	Pass	Н	PK
3	2394.3894	32.25	4.64	-42.43	52.17	46.63	74.00	27.37	Pass	Н	PK
4	2912.5000	33.06	5.27	-42.17	48.02	44.18	74.00	29.82	Pass	Н	PK
5	8199.8133	36.48	6.56	-40.82	46.38	48.60	74.00	25.40	Pass	Н	PK
6	11570.0000	38.96	7.70	-41.36	44.27	49.57	74.00	24.43	Pass	Н	PK
7	1395.4895	28.30	3.33	-42.69	53.37	42.31	74.00	31.69	Pass	V	PK
8	1792.0792	30.33	3.86	-42.71	51.47	42.95	74.00	31.05	Pass	V	PK
9	2145.2145	31.90	4.36	-42.54	52.10	45.82	74.00	28.18	Pass	V	PK
10	2912.5000	33.06	5.27	-42.17	47.54	43.70	74.00	30.30	Pass	V	PK
11	8311.7541	36.52	6.51	-40.72	46.85	49.16	74.00	24.84	Pass	V	PK
12	11650.0000	39.02	7.54	-41.33	45.11	50.34	74.00	23.66	Pass	V	PK

Mode	e:	802.11	n(HT20N	lbps) Trai	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	1198.5699	28.10	3.04	-42.89	57.61	45.86	74.00	28.14	Pass	Н	PK
2	1398.2398	28.30	3.33	-42.68	53.72	42.67	74.00	31.33	Pass	Н	PK
3	1596.2596	29.04	3.59	-42.89	53.11	42.85	74.00	31.15	Pass	Н	PK
4	2872.5000	33.00	5.15	-42.20	47.27	43.22	74.00	30.78	Pass	Н	PK
5	8197.5132	36.48	6.55	-40.82	46.79	49.00	74.00	25.00	Pass	Н	PK
6	11490.0000	38.89	7.94	-41.37	43.55	49.01	74.00	24.99	Pass	Н	PK
7	1194.7195	28.09	3.04	-42.88	54.22	42.47	74.00	31.53	Pass	V	PK
8	1597.9098	29.05	3.60	-42.90	53.61	43.36	74.00	30.64	Pass	V	PK
9	2151.2651	31.91	4.34	-42.54	51.18	44.89	74.00	29.11	Pass	V	PK
10	2872.5000	33.00	5.15	-42.20	47.65	43.60	74.00	30.40	Pass	V	PK
11	8192.1461	36.48	6.54	-40.84	45.71	47.89	74.00	26.11	Pass	V	PK
12	11490.0000	38.89	7.94	-41.37	44.22	49.68	74.00	24.32	Pass	V	PK

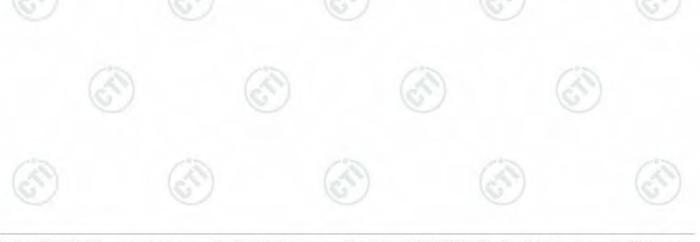




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Mode	: :	802.11	n(HT20M	lbps) Trai	nsmitting		Channel:		5785		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1196.3696	28.10	3.04	-42.89	56.62	44.87	74.00	29.13	Pass	Н	PK
2	1395.4895	28.30	3.33	-42.69	55.11	44.05	74.00	29.95	Pass	Н	PK
3	1594.0594	29.02	3.59	-42.88	53.51	43.24	74.00	30.76	Pass	Н	PK
4	2892.5000	33.03	5.24	-42.18	48.79	44.88	74.00	29.12	Pass	Н	PK
5	8190.6127	36.48	6.53	-40.83	45.85	48.03	74.00	25.97	Pass	Н	PK
6	11570.0000	38.96	7.70	-41.36	45.14	50.44	74.00	23.56	Pass	Н	PK
7	1430.1430	28.33	3.39	-42.68	52.93	41.97	74.00	32.03	Pass	V	PK
8	1795.3795	30.35	3.85	-42.70	53.54	45.04	74.00	28.96	Pass	V	PK
9	2553.9054	32.49	4.84	-42.36	52.58	47.55	74.00	26.45	Pass	V	PK
10	2892.5000	33.03	5.24	-42.18	47.67	43.76	74.00	30.24	Pass	V	PK
11	8227.4152	36.49	6.48	-40.80	46.09	48.26	74.00	25.74	Pass	V	PK
12	11570.0000	38.96	7.70	-41.36	44.57	49.87	74.00	24.13	Pass	V	PK

Mode	e:	802.11	n(HT20N	lbps) Trai	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	1197.4697	28.10	3.04	-42.89	56.12	44.37	74.00	29.63	Pass	Н	PK
2	1395.4895	28.30	3.33	-42.69	55.05	43.99	74.00	30.01	Pass	Н	PK
3	1599.5600	29.06	3.60	-42.90	53.68	43.44	74.00	30.56	Pass	Н	PK
4	2912.5000	33.06	5.27	-42.17	47.66	43.82	74.00	30.18	Pass	Н	PK
5	8300.2534	36.52	6.49	-40.74	46.19	48.46	74.00	25.54	Pass	Н	PK
6	11570.0000	38.96	7.70	-41.36	43.87	49.17	74.00	24.83	Pass	Н	PK
7	1395.4895	28.30	3.33	-42.69	56.31	45.25	74.00	28.75	Pass	V	PK
8	1793.7294	30.34	3.86	-42.71	54.14	45.63	74.00	28.37	Pass	V	PK
9	2912.5000	33.06	5.27	-42.17	47.58	43.74	74.00	30.26	Pass	V	PK
10	7957.5305	36.42	6.58	-40.99	45.86	47.87	74.00	26.13	Pass	V	PK
11	9093.0395	37.68	6.66	-40.71	45.12	48.75	74.00	25.25	Pass	V	PK
12	11650.0000	39.02	7.54	-41.33	45.87	51.10	74.00	22.90	Pass	V	PK

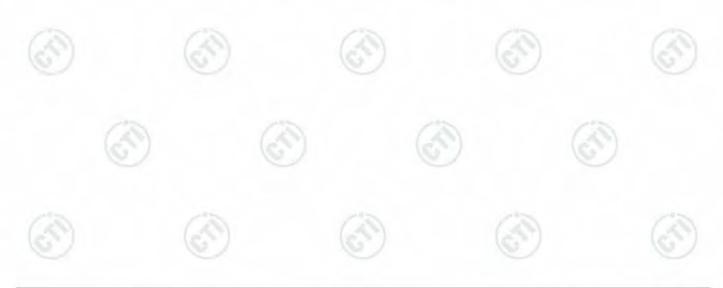




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Mode);	802.11	n(HT40N	lbps) Trai	nsmitting		Channel:		5755		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1195.8196	28.10	3.04	-42.89	56.15	44.40	74.00	29.60	Pass	Н	PK
2	1398.7899	28.30	3.33	-42.68	54.91	43.86	74.00	30.14	Pass	Н	PK
3	2139.1639	31.89	4.39	-42.55	50.61	44.34	74.00	29.66	Pass	Н	PK
4	2887.5000	33.02	5.21	-42.18	47.59	43.64	74.00	30.36	Pass	Н	PK
5	8101.6734	36.44	6.55	-40.90	46.01	48.10	74.00	25.90	Pass	Н	PK
6	11550.0000	38.94	7.67	-41.36	44.08	49.33	74.00	24.67	Pass	Н	PK
7	1195.8196	28.10	3.04	-42.89	55.97	44.22	74.00	29.78	Pass	V	PK
8	1397.1397	28.30	3.33	-42.69	54.66	43.60	74.00	30.40	Pass	V	PK
9	2150.7151	31.91	4.34	-42.54	52.69	46.40	74.00	27.60	Pass	V	PK
10	2887.5000	33.02	5.21	-42.18	48.70	44.75	74.00	29.25	Pass	V	PK
11	7950.6300	36.42	6.58	-40.98	46.13	48.15	74.00	25.85	Pass	V	PK
12	11550.0000	38.94	7.67	-41.36	44.19	49.44	74.00	24.56	Pass	V	PK

Mode) :	802.11	n(HT40N	lbps) Trai	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	1199.6700	28.10	3.04	-42.89	57.19	45.44	74.00	28.56	Pass	Н	PK
2	1594.0594	29.02	3.59	-42.88	53.80	43.53	74.00	30.47	Pass	Н	PK
3	2395.4895	32.25	4.64	-42.43	51.28	45.74	74.00	28.26	Pass	Н	PK
4	2897.5000	33.04	5.26	-42.18	47.99	44.11	74.00	29.89	Pass	Н	PK
5	8028.0685	36.41	6.56	-40.97	46.39	48.39	74.00	25.61	Pass	Н	PK
6	11590.0000	38.97	7.73	-41.35	44.16	49.51	74.00	24.49	Pass	Н	PK
7	1398.2398	28.30	3.33	-42.68	55.92	44.87	74.00	29.13	Pass	V	PK
8	2733.2233	32.77	4.92	-42.26	51.80	47.23	74.00	26.77	Pass	V	PK
9	2897.5000	33.04	5.26	-42.18	48.03	44.15	74.00	29.85	Pass	V	PK
10	3199.6700	33.28	5.75	-42.00	51.80	48.83	74.00	25.17	Pass	V	PK
11	8134.6423	36.45	6.46	-40.88	46.44	48.47	74.00	25.53	Pass	V	PK
12	11590.0000	38.97	7.73	-41.35	44.08	49.43	74.00	24.57	Pass	V	PK









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Mode	e:	802.11	ac(HT20	Mbps) Tra	ansmitting		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	1194.7195	28.09	3.04	-42.88	56.60	44.85	74.00	29.15	Pass	Н	PK
2	1396.5897	28.30	3.33	-42.69	54.06	43.00	74.00	31.00	Pass	Н	PK
3	1684.8185	29.62	3.87	-42.69	51.53	42.33	74.00	31.67	Pass	Н	PK
4	2872.5000	33.00	5.15	-42.20	47.22	43.17	74.00	30.83	Pass	Н	PK
5	8172.2115	36.47	6.48	-40.85	45.93	48.03	74.00	25.97	Pass	Н	PK
6	11490.0000	38.89	7.94	-41.37	45.17	50.63	74.00	23.37	Pass	Н	PK
7	1198.5699	28.10	3.04	-42.89	55.82	44.07	74.00	29.93	Pass	V	PK
8	1390.5391	28.29	3.33	-42.69	54.28	43.21	74.00	30.79	Pass	V	PK
9	1793.7294	30.34	3.86	-42.71	53.65	45.14	74.00	28.86	Pass	V	PK
10	2872.5000	33.00	5.15	-42.20	47.15	43.10	74.00	30.90	Pass	V	PK
11	8143.0762	36.46	6.43	-40.88	46.50	48.51	74.00	25.49	Pass	V	PK
12	11490.0000	38.89	7.94	-41.37	44.08	49.54	74.00	24.46	Pass	V	PK

Mode: 802.11 ac(HT20Mbps) Transmitting Channel: 5785											
Mode):	802.11	ac(HT20	Mbps) Tra	ansmitting		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	1199.1199	28.10	3.04	-42.89	55.09	43.34	74.00	30.66	Pass	Н	PK
2	1399.3399	28.30	3.33	-42.68	52.36	41.31	74.00	32.69	Pass	Н	PK
3	1684.2684	29.62	3.87	-42.70	51.65	42.44	74.00	31.56	Pass	Н	PK
4	2892.5000	33.03	5.24	-42.18	47.77	43.86	74.00	30.14	Pass	Н	PK
5	8146.1431	36.46	6.42	-40.87	45.94	47.95	74.00	26.05	Pass	Н	PK
6	11570.0000	38.96	7.70	-41.36	45.57	50.87	74.00	23.13	Pass	Н	PK
7	1199.6700	28.10	3.04	-42.89	52.86	41.11	74.00	32.89	Pass	V	PK
8	1394.3894	28.29	3.33	-42.68	55.07	44.01	74.00	29.99	Pass	V	PK
9	1792.6293	30.33	3.86	-42.71	52.16	43.64	74.00	30.36	Pass	V	PK
10	2892.5000	33.03	5.24	-42.18	48.21	44.30	74.00	29.70	Pass	V	PK
11	8180.6454	36.47	6.50	-40.84	45.74	47.87	74.00	26.13	Pass	V	PK
12	11570.0000	38.96	7.70	-41.36	44.24	49.54	74.00	24.46	Pass	V	PK

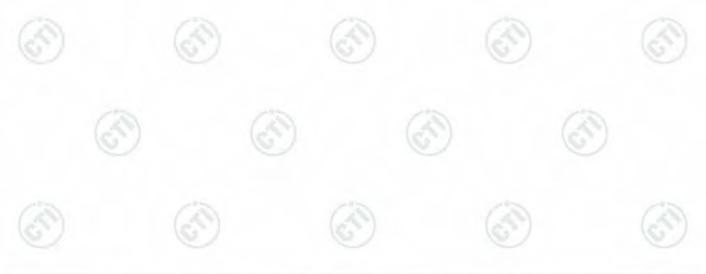




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Mode) :	802.11	ac(HT20	Mbps) Tra	ansmitting		Channel:		5825		
ОИ	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1199.6700	28.10	3.04	-42.89	55.41	43.66	74.00	30.34	Pass	Н	PK
2	1686.4686	29.63	3.87	-42.69	51.44	42.25	74.00	31.75	Pass	Н	PK
3	2399.3399	32.26	4.64	-42.43	51.27	45.74	74.00	28.26	Pass	Н	PK
4	2912.5000	33.06	5.27	-42.17	47.59	43.75	74.00	30.25	Pass	Н	PK
5	8155.3437	36.46	6.43	-40.87	46.44	48.46	74.00	25.54	Pass	Н	PK
6	11650.0000	39.02	7.54	-41.33	44.67	49.90	74.00	24.10	Pass	Н	PK
7	1196.3696	28.10	3.04	-42.89	53.73	41.98	74.00	32.02	Pass	V	PK
8	1396.5897	28.30	3.33	-42.69	53.46	42.40	74.00	31.60	Pass	V	PK
9	2085.8086	31.82	4.48	-42.57	51.28	45.01	74.00	28.99	Pass	V	PK
10	2912.5000	33.06	5.27	-42.17	47.99	44.15	74.00	29.85	Pass	V	PK
11	8116.2411	36.45	6.51	-40.90	46.52	48.58	74.00	25.42	Pass	V	PK
12	11650.0000	39.02	7.54	-41.33	45.85	51.08	74.00	22.92	Pass	V	PK

Mode	e:	802.11	ac(HT40	Mbps) Tra	ansmitting 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	1195.8196	28.10	3.04	-42.89	56.07	44.32	74.00	29.68	Pass	Н	PK
2	1679.3179	29.58	3.87	-42.71	52.16	42.90	74.00	31.10	Pass	Н	PK
3	2094.0594	31.83	4.53	-42.57	50.14	43.93	74.00	30.07	Pass	Н	PK
4	2877.5000	33.00	5.17	-42.18	48.51	44.50	74.00	29.50	Pass	Н	PK
5	8183.7122	36.47	6.51	-40.83	46.20	48.35	74.00	25.65	Pass	Н	PK
6	11510.0000	38.91	7.91	-41.38	43.94	49.38	74.00	24.62	Pass	Н	PK
7	1195.2695	28.10	3.04	-42.89	54.97	43.22	74.00	30.78	Pass	V	PK
8	1395.4895	28.30	3.33	-42.69	59.68	48.62	74.00	25.38	Pass	V	PK
9	2081.9582	31.81	4.46	-42.57	52.82	46.52	74.00	27.48	Pass	V	PK
10	2877.5000	33.00	5.17	-42.18	48.22	44.21	74.00	29.79	Pass	V	PK
11	8153.0435	36.46	6.42	-40.86	46.06	48.08	74.00	25.92	Pass	V	PK
12	11510.0000	38.91	7.91	-41.38	43.41	48.85	74.00	25.15	Pass	V	PK









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Mode):	802.11	ac(HT40	Mbps) Tra	ansmitting		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	1196.3696	28.10	3.04	-42.89	55.27	43.52	74.00	30.48	Pass	Н	PK
2	1397.1397	28.30	3.33	-42.69	53.64	42.58	74.00	31.42	Pass	Н	PK
3	1900.4400	31.04	4.20	-42.66	49.98	42.56	74.00	31.44	Pass	Н	PK
4	2897.5000	33.04	5.26	-42.18	48.23	44.35	74.00	29.65	Pass	Н	PK
5	7896.1931	36.44	6.64	-40.95	45.99	48.12	74.00	25.88	Pass	Н	PK
6	11590.0000	38.97	7.73	-41.35	44.41	49.76	74.00	24.24	Pass	Н	PK
7	1199.6700	28.10	3.04	-42.89	53.70	41.95	74.00	32.05	Pass	V	PK
8	1394.3894	28.29	3.33	-42.68	54.01	42.95	74.00	31.05	Pass	V	PK
9	1999.4499	31.70	4.13	-42.61	51.94	45.16	74.00	28.84	Pass	V	PK
10	3197.4697	33.28	5.74	-42.01	50.90	47.91	74.00	26.09	Pass	V	PK
11	8142.3095	36.46	6.43	-40.87	46.73	48.75	74.00	25.25	Pass	V	PK
12	11590.0000	38.97	7.73	-41.35	45.19	50.54	74.00	23.46	Pass	V	PK

Mode	: :	802.11	ac(HT80	Mbps) Tra	ansmitting		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	1198.0198	28.10	3.04	-42.89	57.34	45.59	74.00	28.41	Pass	Н	PK
2	1396.0396	28.30	3.33	-42.69	55.88	44.82	74.00	29.18	Pass	Н	PK
3	1599.5600	29.06	3.60	-42.90	53.89	43.65	74.00	30.35	Pass	Н	PK
4	2877.5000	33.00	5.17	-42.18	47.04	43.03	74.00	30.97	Pass	Н	PK
5	8102.4402	36.44	6.55	-40.91	46.02	48.10	74.00	25.90	Pass	Н	PK
6	11510.0000	38.91	7.91	-41.38	43.27	48.71	74.00	25.29	Pass	Н	PK
7	1195.2695	28.10	3.04	-42.89	57.05	45.30	74.00	28.70	Pass	V	PK
8	1393.8394	28.29	3.33	-42.68	55.52	44.46	74.00	29.54	Pass	V	PK
9	2140.2640	31.90	4.38	-42.55	52.97	46.70	74.00	27.30	Pass	V	PK
10	2877.5000	33.00	5.17	-42.18	47.27	43.26	74.00	30.74	Pass	V	PK
11	8164.5443	36.47	6.45	-40.86	46.20	48.26	74.00	25.74	Pass	V	PK
12	11510.0000	38.91	7.91	-41.38	42.99	48.43	74.00	25.57	Pass	V	PK



















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Transmitter Emission 18GHz-40GHz WC0PR1601: Antenna 1

Mode	e:	802.11	a(HT20M	lbps) Trai	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	69.56	45.06	74.00	28.94	Pass	Н	PK
2	21797.3899	38.37	0.00	-63.09	71.95	47.23	74.00	26.77	Pass	Н	PK
3	25900.0000	40.43	0.00	-59.10	67.58	48.91	74.00	25.09	Pass	Н	PK
4	27727.7864	39.82	0.00	-60.10	69.51	49.23	74.00	24.77	Pass	Н	PK
5	31080.0000	41.34	0.00	-58.91	65.17	47.60	74.00	26.40	Pass	Н	PK
6	36260.0000	43.14	0.00	-57.95	64.79	49.98	74.00	24.02	Pass	Н	PK
7	20720.0000	38.72	0.00	-63.22	69.49	44.99	74.00	29.01	Pass	V	PK
8	21883.1942	38.35	0.00	-63.30	71.99	47.04	74.00	26.96	Pass	V	PK
9	24456.2228	40.42	0.00	-60.25	69.00	49.17	74.00	24.83	Pass	V	PK
10	25900.0000	40.43	0.00	-59.10	66.53	47.86	74.00	26.14	Pass	V	PK
11	31080.0000	41.34	0.00	-58.91	65.00	47.43	74.00	26.57	Pass	V	PK
12	36260.0000	43.14	0.00	-57.95	63.79	48.98	74.00	25.02	Pass	V	PK

Mode	e :	802.11	a(HT20M	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	20800.0000	38.69	0.00	-63.05	70.01	45.65	74.00	28.35	Pass	Н	PK
2	23385.8693	39.35	0.00	-61.96	70.38	47.77	74.00	26.23	Pass	Н	PK
3	26000.0000	40.40	0.00	-58.82	65.72	47.30	74.00	26.70	Pass	Н	PK
4	31200.0000	41.43	0.00	-59.31	64.58	46.70	74.00	27.30	Pass	Н	PK
5	33343.5672	42.13	0.00	-58.23	67.68	51.58	74.00	22.42	Pass	Н	PK
6	36400.0000	43.12	0.00	-57.71	65.46	50.87	74.00	23.13	Pass	Н	PK
7	20800.0000	38.69	0.00	-63.05	69.09	44.73	74.00	29.27	Pass	V	PK
8	24525.5263	40.45	0.00	-60.29	69.26	49.42	74.00	24.58	Pass	V	PK
9	26000.0000	40.40	0.00	-58.82	66.84	48.42	74.00	25.58	Pass	V	PK
10	31200.0000	41.43	0.00	-59.31	65.46	47.58	74.00	26.42	Pass	V	PK
11	35007.9504	43.04	0.00	-57.40	66.19	51.83	74.00	22.17	Pass	V	PK
12	36400.0000	43.12	0.00	-57.71	64.08	49.49	74.00	24.51	Pass	V	PK











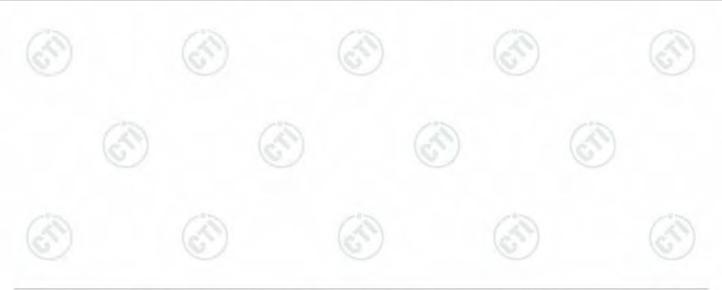




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Mode) :	802.11	a(HT20N	/lbps) Trai	nsmittina		Channel:		5240		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	20960.0000	38.63	0.00	-63.07	68.60	44.16	74.00	29.84	Pass	Н	PK
2	23988.6994	40.15	0.00	-60.61	68.40	47.94	74.00	26.06	Pass	Н	PK
3	26200.0000	40.40	0.00	-59.99	65.88	46.29	74.00	27.71	Pass	Н	PK
4	31440.0000	41.61	0.00	-58.96	64.90	47.55	74.00	26.45	Pass	Н	PK
5	32401.9201	42.05	0.00	-57.50	66.84	51.39	74.00	22.61	Pass	Н	PK
6	36680.0000	43.10	0.00	-57.75	63.74	49.09	74.00	24.91	Pass	Н	PK
7	20960.0000	38.63	0.00	-63.07	68.83	44.39	74.00	29.61	Pass	V	PK
8	24487.0244	40.43	0.00	-60.26	68.41	48.58	74.00	25.42	Pass	V	PK
9	26200.0000	40.40	0.00	-59.99	66.44	46.85	74.00	27.15	Pass	V	PK
10	31440.0000	41.61	0.00	-58.96	65.34	47.99	74.00	26.01	Pass	V	PK
11	35091.5546	43.05	0.00	-57.65	66.08	51.48	74.00	22.52	Pass	V	PK
12	36680.0000	43.10	0.00	-57.75	64.04	49.39	74.00	24.61	Pass	V	PK

Mode	e:	802.11	n(HT20M	lbps) Trai	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	23731.2866	39.81	0.00	-61.07	69.38	48.12	74.00	25.88	Pass	Н	PK
3	25900.0000	40.43	0.00	-59.10	66.54	47.87	74.00	26.13	Pass	Н	PK
4	31080.0000	41.34	0.00	-58.91	65.28	47.71	74.00	26.29	Pass	Н	PK
5	35050.8525	43.05	0.00	-57.53	66.37	51.89	74.00	22.11	Pass	Н	PK
6	36260.0000	43.14	0.00	-57.95	63.40	48.59	74.00	25.41	Pass	Н	PK
7	20720.0000	38.72	0.00	-63.22	69.57	45.07	74.00	28.93	Pass	V	PK
8	24436.4218	40.41	0.00	-60.23	69.56	49.74	74.00	24.26	Pass	V	PK
9	25900.0000	40.43	0.00	-59.10	65.94	47.27	74.00	26.73	Pass	V	PK
10	31080.0000	41.34	0.00	-58.91	64.93	47.36	74.00	26.64	Pass	V	PK
11	32387.6194	42.05	0.00	-57.56	67.04	51.53	74.00	22.47	Pass	V	PK
12	36260.0000	43.14	0.00	-57.95	65.11	50.30	74.00	23.70	Pass	V	PK





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Mode) :	802.11	n(HT20N	lbps) Trai	nsmitting		Channel:		5200		
ОИ	Freq. [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	69.21	44.85	74.00	29.15	Pass	Н	PK
2	24359.4180	40.36	0.00	-60.40	68.77	48.73	74.00	25.27	Pass	Н	PK
3	26000.0000	40.40	0.00	-58.82	65.68	47.26	74.00	26.74	Pass	Н	PK
4	31200.0000	41.43	0.00	-59.31	64.64	46.76	74.00	27.24	Pass	Н	PK
5	34682.3341	42.78	0.00	-57.98	66.25	51.05	74.00	22.95	Pass	Н	PK
6	36400.0000	43.12	0.00	-57.71	64.46	49.87	74.00	24.13	Pass	Н	PK
7	20800.0000	38.69	0.00	-63.05	68.55	44.19	74.00	29.81	Pass	V	PK
8	23790.6895	39.89	0.00	-60.88	69.55	48.56	74.00	25.44	Pass	V	PK
9	26000.0000	40.40	0.00	-58.82	65.78	47.36	74.00	26.64	Pass	V	PK
10	31200.0000	41.43	0.00	-59.31	64.78	46.90	74.00	27.10	Pass	V	PK
11	33643.8822	42.17	0.00	-57.69	66.48	50.96	74.00	23.04	Pass	V	PK
12	36400.0000	43.12	0.00	-57.71	65.14	50.55	74.00	23.45	Pass	V	PK

Mode	e :	802.11	n(HT20N	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	20960.0000	38.63	0.00	-63.07	68.35	43.91	74.00	30.09	Pass	Ι	PK
2	24020.6010	40.18	0.00	-60.66	68.73	48.25	74.00	25.75	Pass	Η	PK
3	26200.0000	40.40	0.00	-59.99	65.46	45.87	74.00	28.13	Pass	Н	PK
4	31440.0000	41.61	0.00	-58.96	65.42	48.07	74.00	25.93	Pass	Ι	PK
5	34984.8492	43.03	0.00	-57.46	66.29	51.86	74.00	22.14	Pass	Η	PK
6	36680.0000	43.10	0.00	-57.75	63.30	48.65	74.00	25.35	Pass	Η	PK
7	20960.0000	38.63	0.00	-63.07	70.03	45.59	74.00	28.41	Pass	V	PK
8	26200.0000	40.40	0.00	-59.99	66.48	46.89	74.00	27.11	Pass	V	PK
9	31440.0000	41.61	0.00	-58.96	63.98	46.63	74.00	27.37	Pass	V	PK
10	36680.0000	43.10	0.00	-57.75	64.21	49.56	74.00	24.44	Pass	V	PK

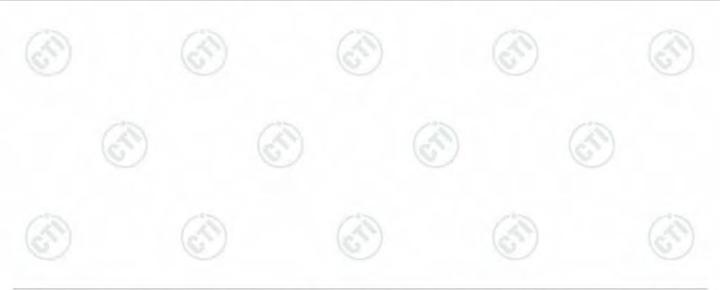




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Mode):	802.11	n(HT40N	/lbps) Trai	nsmitting		Channel:		5190		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	20760.0000	38.70	0.00	-63.13	67.97	43.54	74.00	30.46	Pass	Н	PK
2	24411.1206	40.39	0.00	-60.21	67.83	48.01	74.00	25.99	Pass	Н	PK
3	25950.0000	40.42	0.00	-58.96	65.07	46.53	74.00	27.47	Pass	Н	PK
4	31140.0000	41.38	0.00	-59.11	63.97	46.24	74.00	27.76	Pass	Н	PK
5	32861.7431	42.08	0.00	-58.59	67.56	51.05	74.00	22.95	Pass	Н	PK
6	36330.0000	43.13	0.00	-57.83	63.85	49.15	74.00	24.85	Pass	Н	PK
7	20760.0000	38.70	0.00	-63.13	67.96	43.53	74.00	30.47	Pass	V	PK
8	23763.1882	39.86	0.00	-60.97	69.88	48.77	74.00	25.23	Pass	V	PK
9	25950.0000	40.42	0.00	-58.96	66.22	47.68	74.00	26.32	Pass	V	PK
10	31140.0000	41.38	0.00	-59.11	64.91	47.18	74.00	26.82	Pass	V	PK
11	32428.3214	42.05	0.00	-57.64	66.76	51.17	74.00	22.83	Pass	V	PK
12	36330.0000	43.13	0.00	-57.83	63.75	49.05	74.00	24.95	Pass	V	PK

Mode) :	802.11	n(HT40N	lbps) Trai	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	68.68	44.26	74.00	29.74	Pass	Н	PK
2	23835.7918	39.95	0.00	-60.80	69.04	48.19	74.00	25.81	Pass	Н	PK
3	26150.0000	40.40	0.00	-59.70	65.37	46.07	74.00	27.93	Pass	Н	PK
4	31380.0000	41.56	0.00	-59.01	65.44	47.99	74.00	26.01	Pass	Н	PK
5	33621.8811	42.17	0.00	-57.63	66.76	51.30	74.00	22.70	Pass	Н	PK
6	36610.0000	43.11	0.00	-57.32	64.76	50.55	74.00	23.45	Pass	Н	PK
7	20920.0000	38.65	0.00	-63.07	68.33	43.91	74.00	30.09	Pass	V	PK
8	23922.6961	40.07	0.00	-60.70	68.78	48.15	74.00	25.85	Pass	V	PK
9	26150.0000	40.40	0.00	-59.70	65.85	46.55	74.00	27.45	Pass	V	PK
10	31380.0000	41.56	0.00	-59.01	65.48	48.03	74.00	25.97	Pass	V	PK
11	32796.8398	42.08	0.00	-58.46	67.61	51.23	74.00	22.77	Pass	V	PK
12	36610.0000	43.11	0.00	-57.32	63.96	49.75	74.00	24.25	Pass	V	PK

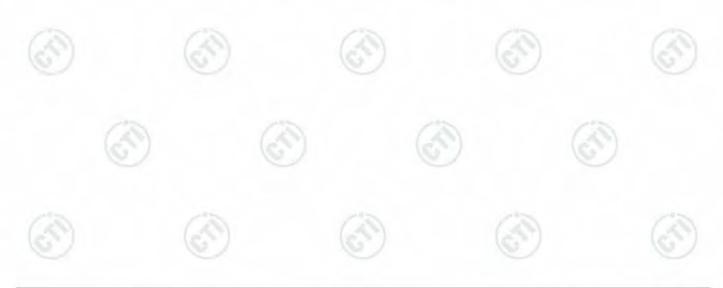




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Mode) :	802.11	ac(HT20	Mbps) Tra	ansmitting		Channel:		5180		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	20720.0000	38.72	0.00	-63.22	68.75	44.25	74.00	29.75	Pass	Н	PK
2	24337.4169	40.35	0.00	-60.51	68.75	48.59	74.00	25.41	Pass	Н	PK
3	25900.0000	40.43	0.00	-59.10	66.08	47.41	74.00	26.59	Pass	Н	PK
4	31080.0000	41.34	0.00	-58.91	65.62	48.05	74.00	25.95	Pass	Н	PK
5	33338.0669	42.13	0.00	-58.23	66.94	50.84	74.00	23.16	Pass	Н	PK
6	36260.0000	43.14	0.00	-57.95	64.43	49.62	74.00	24.38	Pass	Н	PK
7	20720.0000	38.72	0.00	-63.22	68.94	44.44	74.00	29.56	Pass	V	PK
8	24429.8215	40.40	0.00	-60.22	68.90	49.08	74.00	24.92	Pass	V	PK
9	25900.0000	40.43	0.00	-59.10	66.46	47.79	74.00	26.21	Pass	V	PK
10	31080.0000	41.34	0.00	-58.91	64.56	46.99	74.00	27.01	Pass	V	PK
11	34044.3022	42.26	0.00	-58.09	67.19	51.36	74.00	22.64	Pass	V	PK
12	36260.0000	43.14	0.00	-57.95	64.47	49.66	74.00	24.34	Pass	V	PK

Mode) :	802.11	ac(HT20	Mbps) Tra	ansmitting		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	68.75	44.39	74.00	29.61	Pass	Н	PK
2	23689.4845	39.76	0.00	-61.21	69.56	48.11	74.00	25.89	Pass	Н	PK
3	26000.0000	40.40	0.00	-58.82	64.99	46.57	74.00	27.43	Pass	Н	PK
4	31200.0000	41.43	0.00	-59.31	63.96	46.08	74.00	27.92	Pass	Н	PK
5	33459.0730	42.15	0.00	-58.05	67.39	51.49	74.00	22.51	Pass	Н	PK
6	36400.0000	43.12	0.00	-57.71	63.98	49.39	74.00	24.61	Pass	Н	PK
7	20800.0000	38.69	0.00	-63.05	69.83	45.47	74.00	28.53	Pass	V	PK
8	23841.2921	39.96	0.00	-60.80	69.06	48.22	74.00	25.78	Pass	V	PK
9	26000.0000	40.40	0.00	-58.82	66.61	48.19	74.00	25.81	Pass	V	PK
10	31200.0000	41.43	0.00	-59.31	64.13	46.25	74.00	27.75	Pass	V	PK
11	32394.2197	42.05	0.00	-57.53	66.85	51.37	74.00	22.63	Pass	V	PK
12	36400.0000	43.12	0.00	-57.71	65.25	50.66	74.00	23.34	Pass	V	PK

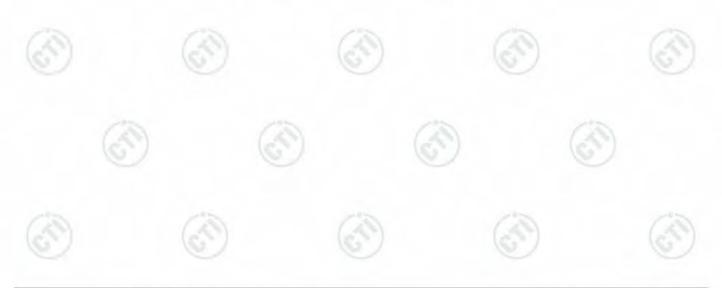




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Mode):	802.11	ac(HT20	Mbps) Tra	ansmitting		Channel:		5240		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	20960.0000	38.63	0.00	-63.07	67.85	43.41	74.00	30.59	Pass	Н	PK
2	24388.0194	40.38	0.00	-60.26	69.01	49.13	74.00	24.87	Pass	Н	PK
3	26200.0000	40.40	0.00	-59.99	66.78	47.19	74.00	26.81	Pass	Н	PK
4	31440.0000	41.61	0.00	-58.96	64.97	47.62	74.00	26.38	Pass	Н	PK
5	33871.5936	42.20	0.00	-58.13	67.74	51.81	74.00	22.19	Pass	Н	PK
6	36680.0000	43.10	0.00	-57.75	64.38	49.73	74.00	24.27	Pass	Н	PK
7	20960.0000	38.63	0.00	-63.07	69.06	44.62	74.00	29.38	Pass	V	PK
8	24322.0161	40.34	0.00	-60.59	69.46	49.21	74.00	24.79	Pass	V	PK
9	26200.0000	40.40	0.00	-59.99	66.28	46.69	74.00	27.31	Pass	V	PK
10	31440.0000	41.61	0.00	-58.96	65.26	47.91	74.00	26.09	Pass	V	PK
11	33429.3715	42.15	0.00	-58.15	67.67	51.67	74.00	22.33	Pass	V	PK
12	36680.0000	43.10	0.00	-57.75	64.11	49.46	74.00	24.54	Pass	V	PK

Mode	e:	802.11	ac(HT40	Mbps) Tra	ansmitting		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	69.06	44.63	74.00	29.37	Pass	Н	PK
2	24040.4020	40.19	0.00	-60.72	68.87	48.34	74.00	25.66	Pass	Н	PK
3	25950.0000	40.42	0.00	-58.96	65.68	47.14	74.00	26.86	Pass	Н	PK
4	31140.0000	41.38	0.00	-59.11	64.13	46.40	74.00	27.60	Pass	Н	PK
5	32367.8184	42.05	0.00	-57.68	66.72	51.09	74.00	22.91	Pass	Н	PK
6	36330.0000	43.13	0.00	-57.83	64.43	49.73	74.00	24.27	Pass	Н	PK
7	20760.0000	38.70	0.00	-63.13	69.28	44.85	74.00	29.15	Pass	V	PK
8	24051.4026	40.20	0.00	-60.76	69.02	48.46	74.00	25.54	Pass	V	PK
9	25950.0000	40.42	0.00	-58.96	65.79	47.25	74.00	26.75	Pass	V	PK
10	31140.0000	41.38	0.00	-59.11	64.26	46.53	74.00	27.47	Pass	V	PK
11	32433.8217	42.05	0.00	-57.67	67.25	51.63	74.00	22.37	Pass	V	PK
12	36330.0000	43.13	0.00	-57.83	64.46	49.76	74.00	24.24	Pass	V	PK

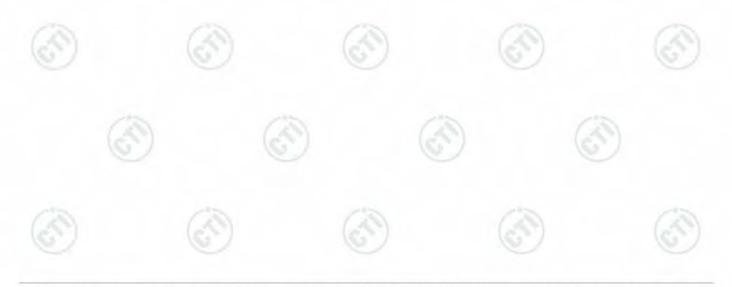




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Mode):	802.11	ac(HT40	Mbps) Tra	ansmitting		Channel:		5230		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	20920.0000	38.65	0.00	-63.07	68.45	44.03	74.00	29.97	Pass	Н	PK
2	24012.9006	40.18	0.00	-60.64	68.97	48.51	74.00	25.49	Pass	Н	PK
3	26150.0000	40.40	0.00	-59.70	66.14	46.84	74.00	27.16	Pass	Н	PK
4	31380.0000	41.56	0.00	-59.01	65.67	48.22	74.00	25.78	Pass	Н	PK
5	32847.4424	42.08	0.00	-58.56	67.02	50.54	74.00	23.46	Pass	Н	PK
6	36610.0000	43.11	0.00	-57.32	63.51	49.30	74.00	24.70	Pass	Н	PK
7	20920.0000	38.65	0.00	-63.07	68.83	44.41	74.00	29.59	Pass	V	PK
8	24481.5241	40.43	0.00	-60.26	68.31	48.48	74.00	25.52	Pass	V	PK
9	26150.0000	40.40	0.00	-59.70	65.49	46.19	74.00	27.81	Pass	V	PK
10	31380.0000	41.56	0.00	-59.01	65.85	48.40	74.00	25.60	Pass	V	PK
11	33602.0801	42.17	0.00	-57.57	66.28	50.88	74.00	23.12	Pass	V	PK
12	36610.0000	43.11	0.00	-57.32	64.85	50.64	74.00	23.36	Pass	V	PK

Mode) :	802.11	ac(HT80	Mbps) Tra	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	20840.0000	38.68	0.00	-63.06	68.78	44.40	74.00	29.60	Pass	Н	PK
2	24455.1228	40.42	0.00	-60.25	68.35	48.52	74.00	25.48	Pass	Н	PK
3	26050.0000	40.40	0.00	-59.11	65.20	46.49	74.00	27.51	Pass	Н	PK
4	31260.0000	41.47	0.00	-59.21	64.78	47.04	74.00	26.96	Pass	Н	PK
5	35076.1538	43.05	0.00	-57.61	65.86	51.30	74.00	22.70	Pass	Н	PK
6	36470.0000	43.12	0.00	-57.56	63.53	49.09	74.00	24.91	Pass	Н	PK
7	20840.0000	38.68	0.00	-63.06	68.49	44.11	74.00	29.89	Pass	V	PK
8	24083.3042	40.21	0.00	-60.84	69.45	48.82	74.00	25.18	Pass	V	PK
9	26050.0000	40.40	0.00	-59.11	65.11	46.40	74.00	27.60	Pass	V	PK
10	31260.0000	41.47	0.00	-59.21	65.59	47.85	74.00	26.15	Pass	V	PK
11	32707.7354	42.07	0.00	-58.49	67.34	50.92	74.00	23.08	Pass	V	PK
12	36470.0000	43.12	0.00	-57.56	64.48	50.04	74.00	23.96	Pass	V	PK





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Mode) :	802.11	a(HT20N	lbps) Trai	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	19754.5877	38.97	0.00	-62.67	71.38	47.68	74.00	26.32	Pass	Н	PK
2	22980.0000	38.83	0.00	-62.51	68.20	44.52	74.00	29.48	Pass	Н	PK
3	25023.8512	40.70	0.00	-60.04	68.43	49.09	74.00	24.91	Pass	Н	PK
4	28725.0000	40.11	0.00	-60.73	66.77	46.15	74.00	27.85	Pass	Н	PK
5	32407.4204	42.05	0.00	-57.53	66.56	51.08	74.00	22.92	Pass	Н	PK
6	34470.0000	42.61	0.00	-58.17	63.40	47.84	74.00	26.16	Pass	Н	PK
7	22980.0000	38.83	0.00	-62.51	67.58	43.90	74.00	30.10	Pass	V	PK
8	25482.5741	40.56	0.00	-59.63	69.22	50.15	74.00	23.85	Pass	V	PK
9	28725.0000	40.11	0.00	-60.73	67.03	46.41	74.00	27.59	Pass	V	PK
10	32460.2230	42.05	0.00	-57.80	66.91	51.16	74.00	22.84	Pass	V	PK
11	34470.0000	42.61	0.00	-58.17	63.86	48.30	74.00	25.70	Pass	V	PK

Mode) :	802.11	a(HT20N	lbps) Trai	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	68.58	45.09	74.00	28.91	Pass	Н	PK
2	25213.0607	40.64	0.00	-59.50	67.78	48.92	74.00	25.08	Pass	Н	PK
3	28925.0000	40.25	0.00	-60.50	66.48	46.23	74.00	27.77	Pass	Н	PK
4	30952.0476	41.26	0.00	-58.71	67.43	49.98	74.00	24.02	Pass	Н	PK
5	34710.0000	42.80	0.00	-58.08	64.28	49.00	74.00	25.00	Pass	Н	PK
6	19135.2568	38.96	0.00	-63.35	72.32	47.93	74.00	26.07	Pass	V	PK
7	23140.0000	39.03	0.00	-62.52	67.78	44.29	74.00	29.71	Pass	V	PK
8	25816.9909	40.46	0.00	-59.34	68.96	50.08	74.00	23.92	Pass	V	PK
9	28925.0000	40.25	0.00	-60.50	66.66	46.41	74.00	27.59	Pass	V	PK
10	32515.2258	42.06	0.00	-58.09	67.21	51.18	74.00	22.82	Pass	V	PK
11	34710.0000	42.80	0.00	-58.08	63.89	48.61	74.00	25.39	Pass	V	PK

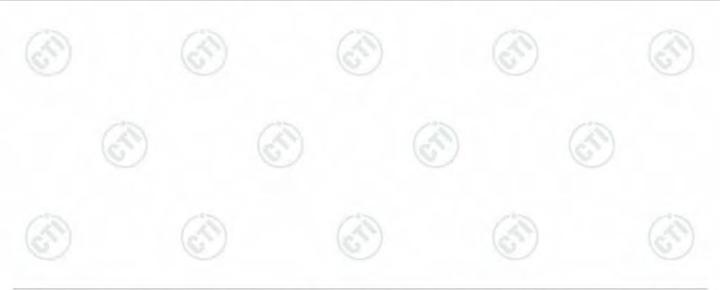




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Mode);	802.11	a(HT20N	lbps) Trai	nsmittina		Channel:		5825		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	19206.7603	38.96	0.00	-63.28	71.90	47.58	74.00	26.42	Pass	Н	PK
2	23300.0000	39.24	0.00	-62.24	67.30	44.30	74.00	29.70	Pass	Н	PK
3	25977.5989	40.41	0.00	-58.89	67.49	49.01	74.00	24.99	Pass	Н	PK
4	29125.0000	40.37	0.00	-60.60	68.21	47.98	74.00	26.02	Pass	Н	PK
5	34950.0000	43.00	0.00	-57.64	64.58	49.94	74.00	24.06	Pass	Н	PK
6	36528.2264	43.11	0.00	-57.42	66.55	52.24	74.00	21.76	Pass	Н	PK
7	19589.5795	38.97	0.00	-62.91	71.64	47.70	74.00	26.30	Pass	V	PK
8	23300.0000	39.24	0.00	-62.24	67.28	44.28	74.00	29.72	Pass	V	PK
9	25607.9804	40.52	0.00	-59.23	68.29	49.58	74.00	24.42	Pass	V	PK
10	29125.0000	40.37	0.00	-60.60	66.27	46.04	74.00	27.96	Pass	V	PK
11	32049.9025	42.02	0.00	-58.78	68.21	51.45	74.00	22.55	Pass	V	PK
12	34950.0000	43.00	0.00	-57.64	65.26	50.62	74.00	23.38	Pass	V	PK

Mode) :	802.11	n(HT20M	lbps) Trai	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	19425.6713	38.96	0.00	-62.90	70.61	46.67	74.00	27.33	Pass	Н	PK
2	22980.0000	38.83	0.00	-62.51	68.50	44.82	74.00	29.18	Pass	Н	PK
3	25192.1596	40.65	0.00	-59.50	68.18	49.33	74.00	24.67	Pass	Н	PK
4	28725.0000	40.11	0.00	-60.73	66.62	46.00	74.00	28.00	Pass	Н	PK
5	31102.7551	41.36	0.00	-58.99	68.07	50.44	74.00	23.56	Pass	Н	PK
6	34470.0000	42.61	0.00	-58.17	64.26	48.70	74.00	25.30	Pass	Н	PK
7	19304.6652	38.96	0.00	-63.09	71.64	47.51	74.00	26.49	Pass	V	PK
8	22980.0000	38.83	0.00	-62.51	68.00	44.32	74.00	29.68	Pass	V	PK
9	24412.2206	40.39	0.00	-60.21	68.41	48.59	74.00	25.41	Pass	V	PK
10	28725.0000	40.11	0.00	-60.73	66.81	46.19	74.00	27.81	Pass	V	PK
11	30965.2483	41.27	0.00	-58.70	68.01	50.58	74.00	23.42	Pass	V	PK
12	34470.0000	42.61	0.00	-58.17	63.98	48.42	74.00	25.58	Pass	V	PK

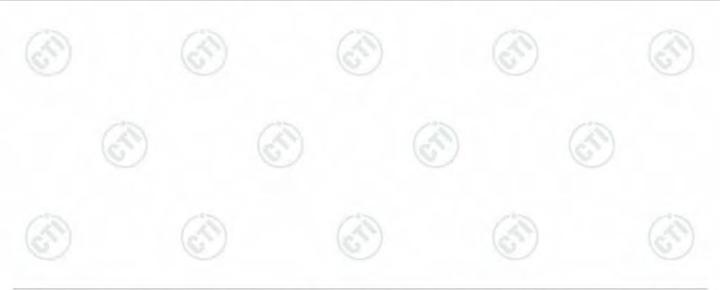




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Mode):	802.11	n(HT20N	lbps) Trai	nsmitting		Channel:		5785		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	19247.4624	38.96	0.00	-63.20	70.85	46.61	74.00	27.39	Pass	Н	PK
2	23140.0000	39.03	0.00	-62.52	67.74	44.25	74.00	29.75	Pass	Н	PK
3	25766.3883	40.47	0.00	-59.35	68.03	49.15	74.00	24.85	Pass	Н	PK
4	28925.0000	40.25	0.00	-60.50	66.15	45.90	74.00	28.10	Pass	Н	PK
5	32419.5210	42.05	0.00	-57.59	66.77	51.23	74.00	22.77	Pass	Н	PK
6	34710.0000	42.80	0.00	-58.08	63.14	47.86	74.00	26.14	Pass	Н	PK
7	19694.0847	38.97	0.00	-62.76	71.27	47.48	74.00	26.52	Pass	V	PK
8	23140.0000	39.03	0.00	-62.52	66.69	43.20	74.00	30.80	Pass	V	PK
9	25809.2905	40.46	0.00	-59.35	69.07	50.18	74.00	23.82	Pass	V	PK
10	28925.0000	40.25	0.00	-60.50	66.09	45.84	74.00	28.16	Pass	V	PK
11	32421.7211	42.05	0.00	-57.60	66.60	51.05	74.00	22.95	Pass	V	PK
12	34710.0000	42.80	0.00	-58.08	64.40	49.12	74.00	24.88	Pass	V	PK

Mode) :	802.11	n(HT20N	lbps) Trai	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	19800.7900	38.97	0.00	-62.59	70.94	47.32	74.00	26.68	Pass	Н	PK
2	23300.0000	39.24	0.00	-62.24	67.80	44.80	74.00	29.20	Pass	Н	PK
3	26563.9282	40.39	0.00	-59.81	68.05	48.63	74.00	25.37	Pass	Н	PK
4	29125.0000	40.37	0.00	-60.60	66.89	46.66	74.00	27.34	Pass	Н	PK
5	31979.4990	42.00	0.00	-58.85	67.36	50.51	74.00	23.49	Pass	Н	PK
6	34950.0000	43.00	0.00	-57.64	64.36	49.72	74.00	24.28	Pass	Н	PK
7	19736.9868	38.97	0.00	-62.69	70.80	47.08	74.00	26.92	Pass	V	PK
8	20981.1491	38.63	0.00	-63.08	71.86	47.41	74.00	26.59	Pass	V	PK
9	23300.0000	39.24	0.00	-62.24	67.79	44.79	74.00	29.21	Pass	V	PK
10	25953.3977	40.41	0.00	-58.95	67.99	49.45	74.00	24.55	Pass	V	PK
11	29125.0000	40.37	0.00	-60.60	66.87	46.64	74.00	27.36	Pass	V	PK
12	34950.0000	43.00	0.00	-57.64	63.71	49.07	74.00	24.93	Pass	V	PK

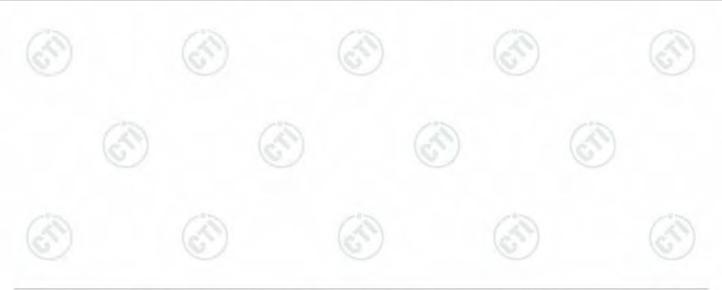




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Mode):	802.11	n(HT40N	lbps) Trai	nsmitting		Channel:		5755		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	18805.2403	38.62	0.00	-63.49	71.53	46.66	74.00	27.34	Pass	Н	PK
2	23020.0000	38.87	0.00	-62.46	68.14	44.55	74.00	29.45	Pass	Н	PK
3	24094.3047	40.22	0.00	-60.88	69.59	48.93	74.00	25.07	Pass	Н	PK
4	28775.0000	40.14	0.00	-60.63	67.48	46.99	74.00	27.01	Pass	Н	PK
5	32399.7200	42.05	0.00	-57.49	66.38	50.94	74.00	23.06	Pass	Н	PK
6	34530.0000	42.66	0.00	-57.94	63.45	48.17	74.00	25.83	Pass	Н	PK
7	19819.4910	38.97	0.00	-62.62	71.20	47.55	74.00	26.45	Pass	V	PK
8	23020.0000	38.87	0.00	-62.46	67.56	43.97	74.00	30.03	Pass	V	PK
9	25467.1734	40.57	0.00	-59.69	68.51	49.39	74.00	24.61	Pass	V	PK
10	28775.0000	40.14	0.00	-60.63	65.99	45.50	74.00	28.50	Pass	V	PK
11	32395.3198	42.05	0.00	-57.52	66.20	50.73	74.00	23.27	Pass	V	PK
12	34530.0000	42.66	0.00	-57.94	62.88	47.60	74.00	26.40	Pass	V	PK

Mode	: :	802.11	n(HT40N	lbps) Trai	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	18715.0358	38.46	0.00	-63.66	72.76	47.56	74.00	26.44	Pass	Н	PK
2	20703.9352	38.72	0.00	-63.25	70.98	46.45	74.00	27.55	Pass	Н	PK
3	23180.0000	39.08	0.00	-62.54	67.53	44.07	74.00	29.93	Pass	Н	PK
4	26007.3004	40.40	0.00	-58.86	68.12	49.66	74.00	24.34	Pass	Н	PK
5	28975.0000	40.28	0.00	-60.46	66.24	46.06	74.00	27.94	Pass	Н	PK
6	34770.0000	42.85	0.00	-58.31	64.34	48.88	74.00	25.12	Pass	Н	PK
7	18966.9483	38.90	0.00	-63.46	72.11	47.55	74.00	26.45	Pass	V	PK
8	23180.0000	39.08	0.00	-62.54	68.02	44.56	74.00	29.44	Pass	V	PK
9	25170.1585	40.66	0.00	-59.58	68.37	49.45	74.00	24.55	Pass	V	PK
10	28975.0000	40.28	0.00	-60.46	67.01	46.83	74.00	27.17	Pass	V	PK
11	32450.3225	42.05	0.00	-57.75	66.93	51.23	74.00	22.77	Pass	V	PK
12	34770.0000	42.85	0.00	-58.31	64.48	49.02	74.00	24.98	Pass	V	PK

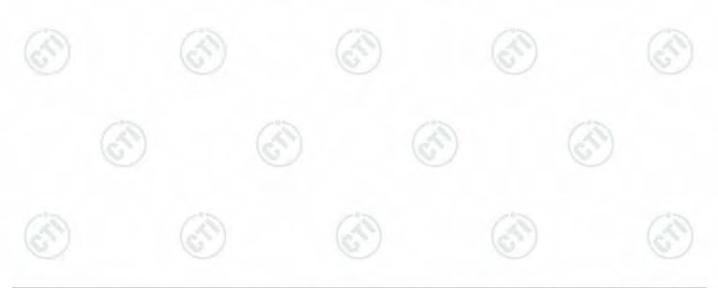




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Mode	· ·	802.11	ac(HT20	Mhns) Tra	ansmitting		Channel:		5745		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	19525.7763	38.97	0.00	-62.91	70.48	46.54	74.00	27.46	Pass	Н	PK
2	22980.0000	38.83	0.00	-62.51	67.85	44.17	74.00	29.83	Pass	Н	PK
3	25206.4603	40.65	0.00	-59.50	67.60	48.75	74.00	25.25	Pass	Н	PK
4	28725.0000	40.11	0.00	-60.73	65.59	44.97	74.00	29.03	Pass	Н	PK
5	32844.1422	42.08	0.00	-58.55	67.31	50.84	74.00	23.16	Pass	Н	PK
6	34470.0000	42.61	0.00	-58.17	63.92	48.36	74.00	25.64	Pass	Н	PK
7	22980.0000	38.83	0.00	-62.51	68.10	44.42	74.00	29.58	Pass	V	PK
8	26004.0002	40.40	0.00	-58.84	67.99	49.55	74.00	24.45	Pass	V	PK
9	28725.0000	40.11	0.00	-60.73	67.59	46.97	74.00	27.03	Pass	V	PK
10	32439.3220	42.05	0.00	-57.69	68.03	52.39	74.00	21.61	Pass	V	PK
11	34470.0000	42.61	0.00	-58.17	64.10	48.54	74.00	25.46	Pass	V	PK
12	36583.2292	43.11	0.00	-57.29	66.86	52.68	74.00	21.32	Pass	V	PK

Mode	e:	802.11	ac(HT20	Mbps) Tra	ansmitting		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	19822.7911	38.97	0.00	-62.63	70.38	46.72	74.00	27.28	Pass	Н	PK
2	23140.0000	39.03	0.00	-62.52	66.98	43.49	74.00	30.51	Pass	Н	PK
3	25890.6945	40.43	0.00	-59.12	68.31	49.62	74.00	24.38	Pass	Н	PK
4	28925.0000	40.25	0.00	-60.50	65.92	45.67	74.00	28.33	Pass	Н	PK
5	33600.9800	42.17	0.00	-57.56	66.46	51.07	74.00	22.93	Pass	Н	PK
6	34710.0000	42.80	0.00	-58.08	63.53	48.25	74.00	25.75	Pass	Н	PK
7	19710.5855	38.97	0.00	-62.74	70.98	47.21	74.00	26.79	Pass	V	PK
8	20564.2282	38.77	0.00	-63.36	71.26	46.67	74.00	27.33	Pass	V	PK
9	23140.0000	39.03	0.00	-62.52	67.25	43.76	74.00	30.24	Pass	V	PK
10	28925.0000	40.25	0.00	-60.50	66.98	46.73	74.00	27.27	Pass	V	PK
11	32794.6397	42.08	0.00	-58.46	67.76	51.38	74.00	22.62	Pass	V	PK
12	34710.0000	42.80	0.00	-58.08	65.10	49.82	74.00	24.18	Pass	V	PK

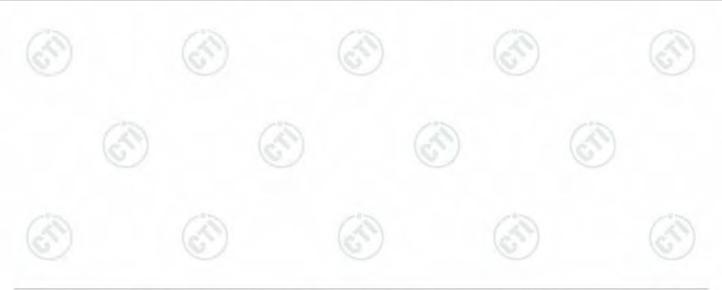




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Mode) :	802.11	ac(HT20	Mbps) Tra	ansmitting		Channel:		5825		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	19482.8741	38.96	0.00	-62.90	71.22	47.28	74.00	26.72	Pass	Н	PK
2	23300.0000	39.24	0.00	-62.24	67.42	44.42	74.00	29.58	Pass	Н	PK
3	26022.7011	40.40	0.00	-58.95	68.28	49.73	74.00	24.27	Pass	Н	PK
4	29125.0000	40.37	0.00	-60.60	66.93	46.70	74.00	27.30	Pass	Н	PK
5	33639.4820	42.17	0.00	-57.68	66.19	50.68	74.00	23.32	Pass	Н	PK
6	34950.0000	43.00	0.00	-57.64	63.59	48.95	74.00	25.05	Pass	Н	PK
7	19295.8648	38.96	0.00	-63.11	71.06	46.91	74.00	27.09	Pass	V	PK
8	23300.0000	39.24	0.00	-62.24	69.23	46.23	74.00	27.77	Pass	V	PK
9	25968.7984	40.41	0.00	-58.91	68.35	49.85	74.00	24.15	Pass	V	PK
10	29125.0000	40.37	0.00	-60.60	66.32	46.09	74.00	27.91	Pass	V	PK
11	32440.4220	42.05	0.00	-57.70	67.41	51.76	74.00	22.24	Pass	V	PK
12	34950.0000	43.00	0.00	-57.64	64.71	50.07	74.00	23.93	Pass	V	PK

Mode	e:	802.11	ac(HT40	Mbps) Tra	ansmitting		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	18966.9483	38.90	0.00	-63.46	71.35	46.79	74.00	27.21	Pass	Н	PK
2	23020.0000	38.87	0.00	-62.46	67.14	43.55	74.00	30.45	Pass	Н	PK
3	25143.7572	40.67	0.00	-59.66	68.08	49.09	74.00	24.91	Pass	Н	PK
4	28775.0000	40.14	0.00	-60.63	66.29	45.80	74.00	28.20	Pass	Н	PK
5	32352.4176	42.04	0.00	-57.76	66.55	50.83	74.00	23.17	Pass	Н	PK
6	34530.0000	42.66	0.00	-57.94	63.13	47.85	74.00	26.15	Pass	Н	PK
7	19094.5547	38.96	0.00	-63.38	72.46	48.04	74.00	25.96	Pass	V	PK
8	23020.0000	38.87	0.00	-62.46	67.97	44.38	74.00	29.62	Pass	V	PK
9	25533.1767	40.54	0.00	-59.46	67.91	48.99	74.00	25.01	Pass	V	PK
10	28775.0000	40.14	0.00	-60.63	66.26	45.77	74.00	28.23	Pass	V	PK
11	32433.8217	42.05	0.00	-57.67	66.39	50.77	74.00	23.23	Pass	V	PK
12	34530.0000	42.66	0.00	-57.94	64.75	49.47	74.00	24.53	Pass	V	PK

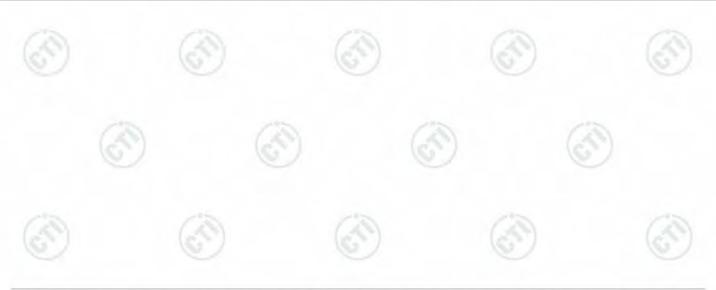




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Mode) :	802.11	ac(HT40	Mbps) Tra	ansmitting		Channel:		5795		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	19742.4871	38.97	0.00	-62.68	71.86	48.15	74.00	25.85	Pass	Н	PK
2	23180.0000	39.08	0.00	-62.54	67.24	43.78	74.00	30.22	Pass	Н	PK
3	25965.4983	40.41	0.00	-58.92	68.12	49.61	74.00	24.39	Pass	Н	PK
4	28975.0000	40.28	0.00	-60.46	66.93	46.75	74.00	27.25	Pass	Н	PK
5	32444.8222	42.05	0.00	-57.72	66.34	50.67	74.00	23.33	Pass	Н	PK
6	34770.0000	42.85	0.00	-58.31	63.43	47.97	74.00	26.03	Pass	Н	PK
7	18770.0385	38.55	0.00	-63.55	72.47	47.47	74.00	26.53	Pass	V	PK
8	23180.0000	39.08	0.00	-62.54	68.45	44.99	74.00	29.01	Pass	V	PK
9	25244.9622	40.63	0.00	-59.57	68.22	49.28	74.00	24.72	Pass	V	PK
10	28975.0000	40.28	0.00	-60.46	66.54	46.36	74.00	27.64	Pass	V	PK
11	32387.6194	42.05	0.00	-57.56	67.00	51.49	74.00	22.51	Pass	V	PK
12	34770.0000	42.85	0.00	-58.31	63.92	48.46	74.00	25.54	Pass	V	PK

Mode	: :	802.11	ac(HT80	Mbps) Tra	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	18983.4492	38.93	0.00	-63.46	71.17	46.64	74.00	27.36	Pass	Н	PK
2	23020.0000	38.87	0.00	-62.46	66.50	42.91	74.00	31.09	Pass	Н	PK
3	25584.8792	40.53	0.00	-59.28	67.73	48.98	74.00	25.02	Pass	Н	PK
4	28775.0000	40.14	0.00	-60.63	66.78	46.29	74.00	27.71	Pass	Н	PK
5	31663.7832	41.77	0.00	-58.95	67.33	50.15	74.00	23.85	Pass	Н	PK
6	34530.0000	42.66	0.00	-57.94	62.83	47.55	74.00	26.45	Pass	Н	PK
7	19234.2617	38.96	0.00	-63.23	71.28	47.01	74.00	26.99	Pass	V	PK
8	23020.0000	38.87	0.00	-62.46	68.45	44.86	74.00	29.14	Pass	V	PK
9	26029.3015	40.40	0.00	-58.99	67.67	49.08	74.00	24.92	Pass	V	PK
10	28775.0000	40.14	0.00	-60.63	67.57	47.08	74.00	26.92	Pass	V	PK
11	32322.7161	42.04	0.00	-57.94	66.68	50.78	74.00	23.22	Pass	V	PK
12	34530.0000	42.66	0.00	-57.94	63.50	48.22	74.00	25.78	Pass	V	PK









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Transmitter Emission 18GHz-40GHz WC0PR1601: Antenna 2

Mode	e:	802.11	a(HT20N	/lbps) Trai	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	68.22	43.72	74.00	30.28	Pass	Н	PK		
2	21792.9896	38.37	0.00	-63.09	72.68	47.96	74.00	26.04	Pass	Н	PK		
3	25900.0000	40.43	0.00	-59.10	66.61	47.94	74.00	26.06	Pass	Н	PK		
4	27585.8793	39.93	0.00	-60.40	70.12	49.65	74.00	24.35	Pass	Н	PK		
5	31080.0000	41.34	0.00	-58.91	66.03	48.46	74.00	25.54	Pass	Н	PK		
6	36260.0000	43.14	0.00	-57.95	64.15	49.34	74.00	24.66	Pass	Н	PK		
7	19845.8923	38.97	0.00	-62.66	72.36	48.67	74.00	25.33	Pass	V	PK		
8	20720.0000	38.72	0.00	-63.22	68.42	43.92	74.00	30.08	Pass	V	PK		
9	23775.2888	39.87	0.00	-60.93	70.44	49.38	74.00	24.62	Pass	V	PK		
10	25900.0000	40.43	0.00	-59.10	66.91	48.24	74.00	25.76	Pass	V	PK		
11	31080.0000	41.34	0.00	-58.91	64.95	47.38	74.00	26.62	Pass	V	PK		
12	36260.0000	43.14	0.00	-57.95	64.32	49.51	74.00	24.49	Pass	V	PK		

Mode):	802.11	a(HT20N	lbps) Trai	nsmitting		Channel:		5220		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	19540.0770	38.97	0.00	-62.91	71.57	47.63	74.00	26.37	Pass	Н	PK
2	20800.0000	38.69	0.00	-63.05	70.27	45.91	74.00	28.09	Pass	Н	PK
3	24016.2008	40.18	0.00	-60.65	69.05	48.58	74.00	25.42	Pass	Н	PK
4	26000.0000	40.40	0.00	-58.82	66.00	47.58	74.00	26.42	Pass	Н	PK
5	31200.0000	41.43	0.00	-59.31	65.44	47.56	74.00	26.44	Pass	Н	PK
6	36400.0000	43.12	0.00	-57.71	64.92	50.33	74.00	23.67	Pass	Н	PK
7	19093.4547	38.96	0.00	-63.38	72.39	47.97	74.00	26.03	Pass	V	PK
8	20800.0000	38.69	0.00	-63.05	68.32	43.96	74.00	30.04	Pass	V	PK
9	24043.7022	40.19	0.00	-60.73	69.46	48.92	74.00	25.08	Pass	V	PK
10	26000.0000	40.40	0.00	-58.82	65.95	47.53	74.00	26.47	Pass	V	PK
11	31200.0000	41.43	0.00	-59.31	65.94	48.06	74.00	25.94	Pass	V	PK
12	36400.0000	43.12	0.00	-57.71	64.06	49.47	74.00	24.53	Pass	V	PK











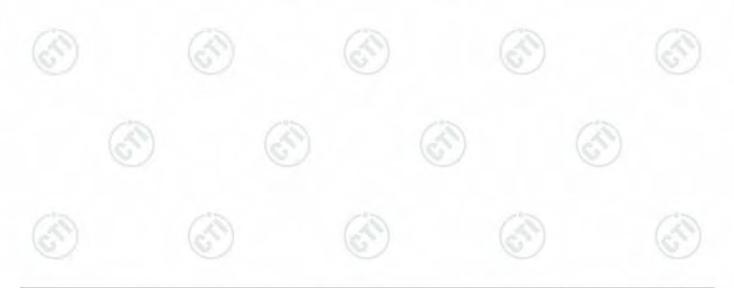




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Mode):	802.11	a(HT20N	lbps) Trai	nsmitting		Channel:		5240		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	19827.1914	38.97	0.00	-62.64	71.25	47.58	74.00	26.42	Pass	Н	PK
2	20960.0000	38.63	0.00	-63.07	68.97	44.53	74.00	29.47	Pass	Н	PK
3	24058.0029	40.20	0.00	-60.77	69.78	49.21	74.00	24.79	Pass	Н	PK
4	26200.0000	40.40	0.00	-59.99	65.82	46.23	74.00	27.77	Pass	Н	PK
5	31440.0000	41.61	0.00	-58.96	65.33	47.98	74.00	26.02	Pass	Н	PK
6	36680.0000	43.10	0.00	-57.75	64.65	50.00	74.00	24.00	Pass	Н	PK
7	19749.0875	38.97	0.00	-62.67	71.29	47.59	74.00	26.41	Pass	V	PK
8	20960.0000	38.63	0.00	-63.07	69.12	44.68	74.00	29.32	Pass	V	PK
9	24050.3025	40.20	0.00	-60.75	69.44	48.89	74.00	25.11	Pass	V	PK
10	26200.0000	40.40	0.00	-59.99	66.09	46.50	74.00	27.50	Pass	V	PK
11	31440.0000	41.61	0.00	-58.96	65.34	47.99	74.00	26.01	Pass	V	PK
12	36680.0000	43.10	0.00	-57.75	64.46	49.81	74.00	24.19	Pass	V	PK

Mode	e :	802.11 n(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	19122.0561	38.96	0.00	-63.36	72.95	48.55	74.00	25.45	Pass	Н	PK
2	20720.0000	38.72	0.00	-63.22	69.35	44.85	74.00	29.15	Pass	Н	PK
3	24399.0200	40.39	0.00	-60.21	69.21	49.39	74.00	24.61	Pass	Н	PK
4	25900.0000	40.43	0.00	-59.10	66.01	47.34	74.00	26.66	Pass	Н	PK
5	31080.0000	41.34	0.00	-58.91	64.89	47.32	74.00	26.68	Pass	Н	PK
6	36260.0000	43.14	0.00	-57.95	64.61	49.80	74.00	24.20	Pass	Н	PK
7	19914.0957	38.97	0.00	-62.77	71.04	47.24	74.00	26.76	Pass	V	PK
8	20720.0000	38.72	0.00	-63.22	69.28	44.78	74.00	29.22	Pass	V	PK
9	24416.6208	40.39	0.00	-60.21	68.56	48.74	74.00	25.26	Pass	V	PK
10	25900.0000	40.43	0.00	-59.10	65.26	46.59	74.00	27.41	Pass	V	PK
11	31080.0000	41.34	0.00	-58.91	64.67	47.10	74.00	26.90	Pass	V	PK
12	36260.0000	43.14	0.00	-57.95	63.51	48.70	74.00	25.30	Pass	V	PK





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Mode) :	802.11	n(HT20N	lbps) Trai	nsmitting		Channel:		5220		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	19862.3931	38.97	0.00	-62.69	71.28	47.56	74.00	26.44	Pass	Н	PK
2	20880.0000	38.66	0.00	-63.06	69.45	45.05	74.00	28.95	Pass	Н	PK
3	23927.0964	40.07	0.00	-60.69	69.17	48.55	74.00	25.45	Pass	Н	PK
4	26100.0000	40.40	0.00	-59.41	66.23	47.22	74.00	26.78	Pass	Н	PK
5	31320.0000	41.52	0.00	-59.11	67.73	50.14	74.00	23.86	Pass	Н	PK
6	36540.0000	43.11	0.00	-57.39	64.94	50.66	74.00	23.34	Pass	Н	PK
7	19783.1892	38.97	0.00	-62.62	70.99	47.34	74.00	26.66	Pass	V	PK
8	20880.0000	38.66	0.00	-63.06	69.62	45.22	74.00	28.78	Pass	V	PK
9	24404.5202	40.39	0.00	-60.20	68.63	48.82	74.00	25.18	Pass	V	PK
10	26100.0000	40.40	0.00	-59.41	66.11	47.10	74.00	26.90	Pass	V	PK
11	31320.0000	41.52	0.00	-59.11	66.73	49.14	74.00	24.86	Pass	V	PK
12	36540.0000	43.11	0.00	-57.39	64.50	50.22	74.00	23.78	Pass	V	PK

Mode	e:	802.11	n(HT20N	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	19438.8719	38.96	0.00	-62.90	71.83	47.89	74.00	26.11	Pass	Н	PK
2	20960.0000	38.63	0.00	-63.07	67.97	43.53	74.00	30.47	Pass	Н	PK
3	24396.8198	40.38	0.00	-60.21	68.57	48.74	74.00	25.26	Pass	Н	PK
4	26200.0000	40.40	0.00	-59.99	66.41	46.82	74.00	27.18	Pass	Н	PK
5	31440.0000	41.61	0.00	-58.96	64.51	47.16	74.00	26.84	Pass	Н	PK
6	36680.0000	43.10	0.00	-57.75	63.79	49.14	74.00	24.86	Pass	Н	PK
7	19379.4690	38.96	0.00	-62.94	71.50	47.52	74.00	26.48	Pass	V	PK
8	20960.0000	38.63	0.00	-63.07	68.61	44.17	74.00	29.83	Pass	V	PK
9	25193.2597	40.65	0.00	-59.50	67.99	49.14	74.00	24.86	Pass	V	PK
10	26200.0000	40.40	0.00	-59.99	66.23	46.64	74.00	27.36	Pass	V	PK
11	31440.0000	41.61	0.00	-58.96	66.29	48.94	74.00	25.06	Pass	V	PK
12	36680.0000	43.10	0.00	-57.75	64.60	49.95	74.00	24.05	Pass	V	PK

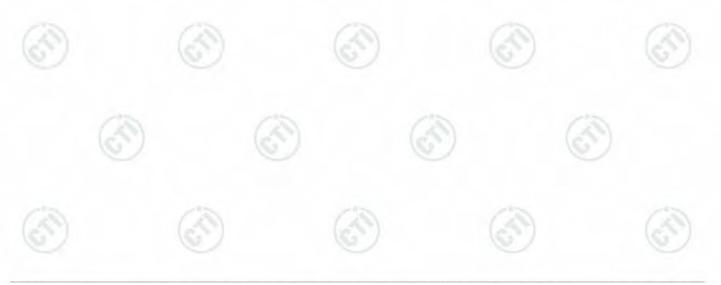




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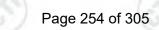
Mode	: :	802.11	n(HT40N	/lbps) Trai	nsmitting		Channel:		5190		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	19716.0858	38.97	0.00	-62.73	71.39	47.63	74.00	26.37	Pass	Н	PK
2	20760.0000	38.70	0.00	-63.13	68.21	43.78	74.00	30.22	Pass	Н	PK
3	24316.5158	40.34	0.00	-60.62	69.08	48.80	74.00	25.20	Pass	Н	PK
4	25950.0000	40.42	0.00	-58.96	66.05	47.51	74.00	26.49	Pass	Н	PK
5	31140.0000	41.38	0.00	-59.11	66.70	48.97	74.00	25.03	Pass	Н	PK
6	36330.0000	43.13	0.00	-57.83	63.53	48.83	74.00	25.17	Pass	Н	PK
7	19857.9929	38.97	0.00	-62.68	71.62	47.91	74.00	26.09	Pass	V	PK
8	20760.0000	38.70	0.00	-63.13	70.87	46.44	74.00	27.56	Pass	V	PK
9	24384.7192	40.38	0.00	-60.28	69.25	49.35	74.00	24.65	Pass	V	PK
10	25950.0000	40.42	0.00	-58.96	66.56	48.02	74.00	25.98	Pass	V	PK
11	31140.0000	41.38	0.00	-59.11	65.91	48.18	74.00	25.82	Pass	V	PK
12	36330.0000	43.13	0.00	-57.83	64.00	49.30	74.00	24.70	Pass	V	PK

Mode	e:	802.11	n(HT40N	lbps) Trai	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	19817.2909	38.97	0.00	-62.62	71.65	48.00	74.00	26.00	Pass	Н	PK
2	20920.0000	38.65	0.00	-63.07	69.62	45.20	74.00	28.80	Pass	Н	PK
3	25227.3614	40.64	0.00	-59.54	68.08	49.18	74.00	24.82	Pass	Н	PK
4	26150.0000	40.40	0.00	-59.70	65.45	46.15	74.00	27.85	Pass	Н	PK
5	31380.0000	41.56	0.00	-59.01	65.61	48.16	74.00	25.84	Pass	Н	PK
6	36610.0000	43.11	0.00	-57.32	65.19	50.98	74.00	23.02	Pass	Н	PK
7	19384.9692	38.96	0.00	-62.93	71.53	47.56	74.00	26.44	Pass	V	PK
8	20920.0000	38.65	0.00	-63.07	68.82	44.40	74.00	29.60	Pass	V	PK
9	25197.6599	40.65	0.00	-59.49	67.87	49.03	74.00	24.97	Pass	V	PK
10	26150.0000	40.40	0.00	-59.70	66.30	47.00	74.00	27.00	Pass	V	PK
11	31380.0000	41.56	0.00	-59.01	66.04	48.59	74.00	25.41	Pass	V	PK
12	36610.0000	43.11	0.00	-57.32	64.31	50.10	74.00	23.90	Pass	V	PK









Mode	e:	802.11	ac(HT20	Mbps) Tra	ansmitting		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	19574.1787	38.97	0.00	-62.91	72.13	48.19	74.00	25.81	Pass	Н	PK
2	20720.0000	38.72	0.00	-63.22	69.64	45.14	74.00	28.86	Pass	Н	PK
3	24737.8369	40.57	0.00	-60.39	69.20	49.38	74.00	24.62	Pass	Н	PK
4	25900.0000	40.43	0.00	-59.10	66.32	47.65	74.00	26.35	Pass	Н	PK
5	31080.0000	41.34	0.00	-58.91	65.74	48.17	74.00	25.83	Pass	Н	PK
6	36260.0000	43.14	0.00	-57.95	64.06	49.25	74.00	24.75	Pass	Н	PK
7	19522.4761	38.97	0.00	-62.91	71.57	47.63	74.00	26.37	Pass	V	PK
8	20720.0000	38.72	0.00	-63.22	68.97	44.47	74.00	29.53	Pass	V	PK
9	24792.8396	40.60	0.00	-60.40	69.24	49.44	74.00	24.56	Pass	V	PK
10	25900.0000	40.43	0.00	-59.10	66.16	47.49	74.00	26.51	Pass	V	PK
11	31080.0000	41.34	0.00	-58.91	66.55	48.98	74.00	25.02	Pass	V	PK
12	36260.0000	43.14	0.00	-57.95	64.10	49.29	74.00	24.71	Pass	V	PK

Mode	: :	802.11	ac(HT20	Mbps) Tra	ansmitting		Channel:		5220		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	19788.6894	38.97	0.00	-62.61	71.63	47.99	74.00	26.01	Pass	Н	PK
2	20880.0000	38.66	0.00	-63.06	68.79	44.39	74.00	29.61	Pass	Н	PK
3	24025.0013	40.18	0.00	-60.67	69.98	49.49	74.00	24.51	Pass	Н	PK
4	26100.0000	40.40	0.00	-59.41	66.17	47.16	74.00	26.84	Pass	Н	PK
5	31320.0000	41.52	0.00	-59.11	65.52	47.93	74.00	26.07	Pass	Н	PK
6	36540.0000	43.11	0.00	-57.39	64.20	49.92	74.00	24.08	Pass	Н	PK
7	19324.4662	38.96	0.00	-63.05	72.11	48.02	74.00	25.98	Pass	V	PK
8	20880.0000	38.66	0.00	-63.06	68.87	44.47	74.00	29.53	Pass	V	PK
9	24395.7198	40.38	0.00	-60.22	68.71	48.87	74.00	25.13	Pass	V	PK
10	26100.0000	40.40	0.00	-59.41	67.21	48.20	74.00	25.80	Pass	V	PK
11	31320.0000	41.52	0.00	-59.11	65.65	48.06	74.00	25.94	Pass	V	PK
12	36540.0000	43.11	0.00	-57.39	63.96	49.68	74.00	24.32	Pass	V	PK







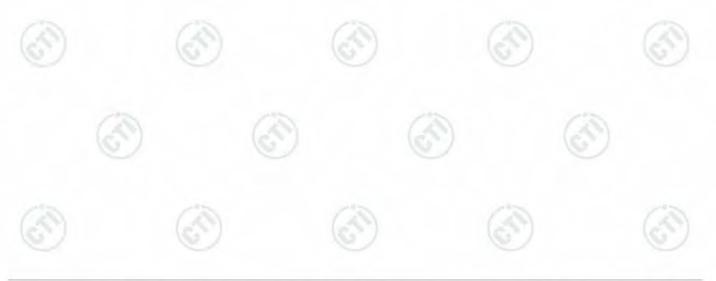




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Mode):	802.11	ac(HT20	Mbps) Tra	ansmitting		Channel:		5240		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	19515.8758	38.97	0.00	-62.91	71.88	47.94	74.00	26.06	Pass	Н	PK
2	20960.0000	38.63	0.00	-63.07	68.49	44.05	74.00	29.95	Pass	Н	PK
3	24389.1195	40.38	0.00	-60.25	68.67	48.80	74.00	25.20	Pass	Н	PK
4	26200.0000	40.40	0.00	-59.99	66.64	47.05	74.00	26.95	Pass	Н	PK
5	31440.0000	41.61	0.00	-58.96	66.09	48.74	74.00	25.26	Pass	Н	PK
6	36680.0000	43.10	0.00	-57.75	63.81	49.16	74.00	24.84	Pass	Н	PK
7	19749.0875	38.97	0.00	-62.67	71.26	47.56	74.00	26.44	Pass	V	PK
8	20960.0000	38.63	0.00	-63.07	68.84	44.40	74.00	29.60	Pass	V	PK
9	24025.0013	40.18	0.00	-60.67	68.65	48.16	74.00	25.84	Pass	V	PK
10	26200.0000	40.40	0.00	-59.99	67.64	48.05	74.00	25.95	Pass	V	PK
11	31440.0000	41.61	0.00	-58.96	65.16	47.81	74.00	26.19	Pass	V	PK
12	36680.0000	43.10	0.00	-57.75	64.04	49.39	74.00	24.61	Pass	V	PK

Mode	э:	802.11	ac(HT40	Mbps) Tra	ansmitting		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	19608.2804	38.97	0.00	-62.90	71.13	47.20	74.00	26.80	Pass	Н	PK
2	20760.0000	38.70	0.00	-63.13	68.73	44.30	74.00	29.70	Pass	Н	PK
3	24073.4037	40.21	0.00	-60.82	69.39	48.78	74.00	25.22	Pass	Н	PK
4	25950.0000	40.42	0.00	-58.96	66.60	48.06	74.00	25.94	Pass	Н	PK
5	31140.0000	41.38	0.00	-59.11	64.65	46.92	74.00	27.08	Pass	Н	PK
6	36330.0000	43.13	0.00	-57.83	64.54	49.84	74.00	24.16	Pass	Н	PK
7	19668.7834	38.97	0.00	-62.80	70.80	46.97	74.00	27.03	Pass	V	PK
8	20760.0000	38.70	0.00	-63.13	68.65	44.22	74.00	29.78	Pass	V	PK
9	24384.7192	40.38	0.00	-60.28	68.70	48.80	74.00	25.20	Pass	V	PK
10	25950.0000	40.42	0.00	-58.96	66.87	48.33	74.00	25.67	Pass	V	PK
11	31140.0000	41.38	0.00	-59.11	65.25	47.52	74.00	26.48	Pass	V	PK
12	36330.0000	43.13	0.00	-57.83	64.07	49.37	74.00	24.63	Pass	V	PK

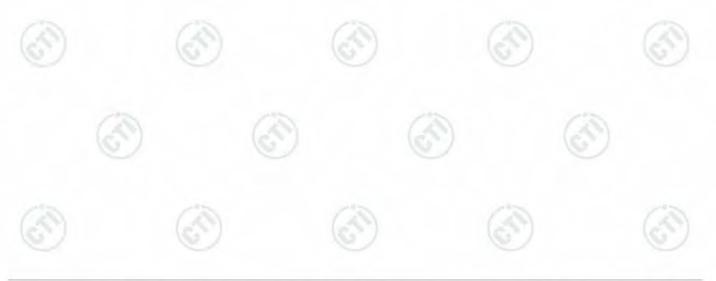




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Mode):	802.11	ac(HT40	Mbps) Tra	ansmitting		Channel:		5230		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	19184.7592	38.96	0.00	-63.31	71.81	47.46	74.00	26.54	Pass	Н	PK
2	20920.0000	38.65	0.00	-63.07	69.15	44.73	74.00	29.27	Pass	Н	PK
3	24077.8039	40.21	0.00	-60.83	69.41	48.79	74.00	25.21	Pass	Н	PK
4	26150.0000	40.40	0.00	-59.70	66.67	47.37	74.00	26.63	Pass	Н	PK
5	31380.0000	41.56	0.00	-59.01	64.80	47.35	74.00	26.65	Pass	Н	PK
6	36610.0000	43.11	0.00	-57.32	64.25	50.04	74.00	23.96	Pass	Н	PK
7	19091.2546	38.96	0.00	-63.39	72.04	47.61	74.00	26.39	Pass	V	PK
8	20920.0000	38.65	0.00	-63.07	69.46	45.04	74.00	28.96	Pass	V	PK
9	25211.9606	40.64	0.00	-59.50	67.93	49.07	74.00	24.93	Pass	V	PK
10	26150.0000	40.40	0.00	-59.70	65.69	46.39	74.00	27.61	Pass	V	PK
11	31380.0000	41.56	0.00	-59.01	66.54	49.09	74.00	24.91	Pass	V	PK
12	36610.0000	43.11	0.00	-57.32	64.55	50.34	74.00	23.66	Pass	V	PK

Mode	e:	802.11	ac(HT80	Mbps) Tra	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	19436.6718	38.96	0.00	-62.90	71.81	47.87	74.00	26.13	Pass	Н	PK
2	20840.0000	38.68	0.00	-63.06	69.67	45.29	74.00	28.71	Pass	Н	PK
3	23929.2965	40.08	0.00	-60.69	68.96	48.35	74.00	25.65	Pass	Н	PK
4	26050.0000	40.40	0.00	-59.11	66.39	47.68	74.00	26.32	Pass	Н	PK
5	31260.0000	41.47	0.00	-59.21	64.77	47.03	74.00	26.97	Pass	Н	PK
6	36470.0000	43.12	0.00	-57.56	64.85	50.41	74.00	23.59	Pass	Н	PK
7	19486.1743	38.96	0.00	-62.90	71.70	47.76	74.00	26.24	Pass	V	PK
8	20840.0000	38.68	0.00	-63.06	69.24	44.86	74.00	29.14	Pass	V	PK
9	24374.8187	40.37	0.00	-60.32	68.54	48.59	74.00	25.41	Pass	V	PK
10	26050.0000	40.40	0.00	-59.11	65.78	47.07	74.00	26.93	Pass	V	PK
11	31260.0000	41.47	0.00	-59.21	65.46	47.72	74.00	26.28	Pass	V	PK
12	36470.0000	43.12	0.00	-57.56	64.14	49.70	74.00	24.30	Pass	V	PK

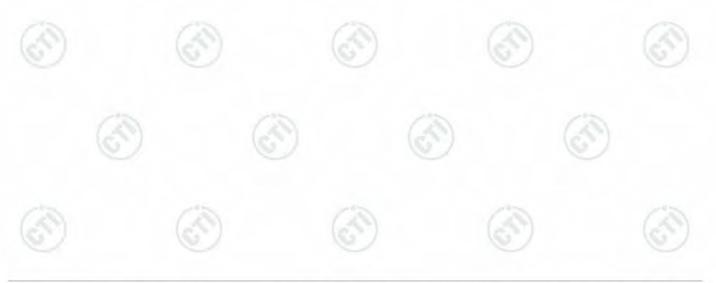




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Mode):	802.11	a(HT20N	lbps) Trai	nsmitting		Channel:		5745		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	19932.7966	38.97	0.00	-62.80	71.81	47.98	74.00	26.02	Pass	Н	PK
2	22980.0000	38.83	0.00	-62.51	68.35	44.67	74.00	29.33	Pass	Н	PK
3	24006.3003	40.17	0.00	-60.62	69.72	49.27	74.00	24.73	Pass	Н	PK
4	25936.8968	40.42	0.00	-59.00	68.04	49.46	74.00	24.54	Pass	Н	PK
5	28725.0000	40.11	0.00	-60.73	68.40	47.78	74.00	26.22	Pass	Н	PK
6	34470.0000	42.61	0.00	-58.17	63.41	47.85	74.00	26.15	Pass	Н	PK
7	19060.4530	38.96	0.00	-63.41	71.99	47.54	74.00	26.46	Pass	V	PK
8	21869.9935	38.35	0.00	-63.26	71.46	46.55	74.00	27.45	Pass	V	PK
9	22980.0000	38.83	0.00	-62.51	69.09	45.41	74.00	28.59	Pass	V	PK
10	25163.5582	40.66	0.00	-59.60	67.87	48.93	74.00	25.07	Pass	V	PK
11	28725.0000	40.11	0.00	-60.73	65.96	45.34	74.00	28.66	Pass	V	PK
12	34470.0000	42.61	0.00	-58.17	65.35	49.79	74.00	24.21	Pass	V	PK

Mode	e :	802.11	a(HT20N	lbps) Trai	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	19505.9753	38.97	0.00	-62.91	71.71	47.77	74.00	26.23	Pass	Н	PK
2	21318.8659	38.52	0.00	-63.29	72.43	47.66	74.00	26.34	Pass	Н	PK
3	23140.0000	39.03	0.00	-62.52	67.92	44.43	74.00	29.57	Pass	Н	PK
4	25869.7935	40.44	0.00	-59.18	67.75	49.01	74.00	24.99	Pass	Н	PK
5	28925.0000	40.25	0.00	-60.50	66.97	46.72	74.00	27.28	Pass	Н	PK
6	34710.0000	42.80	0.00	-58.08	63.79	48.51	74.00	25.49	Pass	Н	PK
7	19776.5888	38.97	0.00	-62.63	71.15	47.49	74.00	26.51	Pass	V	PK
8	23140.0000	39.03	0.00	-62.52	67.35	43.86	74.00	30.14	Pass	V	PK
9	25039.2520	40.70	0.00	-60.00	69.39	50.09	74.00	23.91	Pass	V	PK
10	28925.0000	40.25	0.00	-60.50	66.20	45.95	74.00	28.05	Pass	V	PK
11	32015.8008	42.02	0.00	-58.81	67.37	50.58	74.00	23.42	Pass	V	PK
12	34710.0000	42.80	0.00	-58.08	63.34	48.06	74.00	25.94	Pass	V	PK

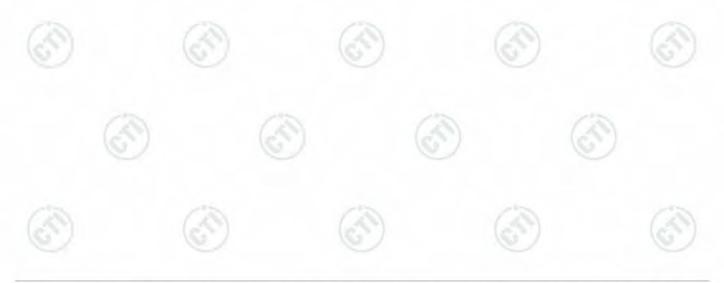




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Mode):	802.11	a(HT20N	lbps) Trai	nsmitting		Channel:		5825		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	19307.9654	38.96	0.00	-63.08	71.48	47.36	74.00	26.64	Pass	Н	PK
2	21553.1777	38.45	0.00	-63.28	72.27	47.44	74.00	26.56	Pass	Н	PK
3	23300.0000	39.24	0.00	-62.24	67.74	44.74	74.00	29.26	Pass	Н	PK
4	25952.2976	40.41	0.00	-58.95	68.25	49.71	74.00	24.29	Pass	Н	PK
5	29125.0000	40.37	0.00	-60.60	66.40	46.17	74.00	27.83	Pass	Н	PK
6	34950.0000	43.00	0.00	-57.64	64.20	49.56	74.00	24.44	Pass	Н	PK
7	19710.5855	38.97	0.00	-62.74	71.27	47.50	74.00	26.50	Pass	V	PK
8	23300.0000	39.24	0.00	-62.24	67.58	44.58	74.00	29.42	Pass	V	PK
9	26059.0030	40.40	0.00	-59.17	68.48	49.71	74.00	24.29	Pass	V	PK
10	29125.0000	40.37	0.00	-60.60	67.39	47.16	74.00	26.84	Pass	V	PK
11	32802.3401	42.08	0.00	-58.46	68.11	51.73	74.00	22.27	Pass	V	PK
12	34950.0000	43.00	0.00	-57.64	63.37	48.73	74.00	25.27	Pass	V	PK

Mode	e :	802.11	n(HT20N	lbps) Trai	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	19772.1886	38.97	0.00	-62.64	71.29	47.62	74.00	26.38	Pass	Н	PK
2	21102.1551	38.59	0.00	-63.14	71.61	47.06	74.00	26.94	Pass	Н	PK
3	22980.0000	38.83	0.00	-62.51	67.30	43.62	74.00	30.38	Pass	Н	PK
4	25940.1970	40.42	0.00	-58.99	68.84	50.27	74.00	23.73	Pass	Н	PK
5	28725.0000	40.11	0.00	-60.73	67.96	47.34	74.00	26.66	Pass	Н	PK
6	34470.0000	42.61	0.00	-58.17	64.08	48.52	74.00	25.48	Pass	Н	PK
7	19277.1639	38.96	0.00	-63.14	71.57	47.39	74.00	26.61	Pass	V	PK
8	22980.0000	38.83	0.00	-62.51	69.34	45.66	74.00	28.34	Pass	V	PK
9	25568.3784	40.53	0.00	-59.34	68.44	49.63	74.00	24.37	Pass	V	PK
10	28725.0000	40.11	0.00	-60.73	66.91	46.29	74.00	27.71	Pass	V	PK
11	30969.6485	41.27	0.00	-58.69	68.62	51.20	74.00	22.80	Pass	V	PK
12	34470.0000	42.61	0.00	-58.17	65.48	49.92	74.00	24.08	Pass	V	PK





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Mode) :	802.11	n(HT20N	lbps) Trai	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	19492.7746	38.96	0.00	-62.90	71.55	47.61	74.00	26.39	Pass	Н	PK
2	23140.0000	39.03	0.00	-62.52	68.32	44.83	74.00	29.17	Pass	Н	PK
3	24388.0194	40.38	0.00	-60.26	68.92	49.04	74.00	24.96	Pass	Н	PK
4	26567.2284	40.39	0.00	-59.81	68.92	49.50	74.00	24.50	Pass	Н	PK
5	28925.0000	40.25	0.00	-60.50	66.95	46.70	74.00	27.30	Pass	Н	PK
6	34710.0000	42.80	0.00	-58.08	63.77	48.49	74.00	25.51	Pass	Н	PK
7	19472.9736	38.96	0.00	-62.90	71.53	47.59	74.00	26.41	Pass	V	PK
8	23140.0000	39.03	0.00	-62.52	67.21	43.72	74.00	30.28	Pass	V	PK
9	24348.4174	40.36	0.00	-60.46	68.86	48.76	74.00	25.24	Pass	V	PK
10	25896.1948	40.43	0.00	-59.11	67.86	49.18	74.00	24.82	Pass	V	PK
11	28925.0000	40.25	0.00	-60.50	66.25	46.00	74.00	28.00	Pass	V	PK
12	34710.0000	42.80	0.00	-58.08	63.47	48.19	74.00	25.81	Pass	V	PK

Mode	e:	802.11	n(HT20N	lbps) Trai	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	19789.7895	38.97	0.00	-62.61	71.22	47.58	74.00	26.42	Pass	Н	PK
2	23300.0000	39.24	0.00	-62.24	68.40	45.40	74.00	28.60	Pass	Н	PK
3	25952.2976	40.41	0.00	-58.95	68.51	49.97	74.00	24.03	Pass	Н	PK
4	29125.0000	40.37	0.00	-60.60	66.64	46.41	74.00	27.59	Pass	Н	PK
5	32335.9168	42.04	0.00	-57.86	67.35	51.53	74.00	22.47	Pass	Н	PK
6	34950.0000	43.00	0.00	-57.64	64.50	49.86	74.00	24.14	Pass	Н	PK
7	19542.2771	38.97	0.00	-62.91	71.13	47.19	74.00	26.81	Pass	V	PK
8	23300.0000	39.24	0.00	-62.24	67.57	44.57	74.00	29.43	Pass	V	PK
9	25884.0942	40.44	0.00	-59.15	68.67	49.96	74.00	24.04	Pass	V	PK
10	29125.0000	40.37	0.00	-60.60	66.77	46.54	74.00	27.46	Pass	V	PK
11	32187.4094	42.03	0.00	-58.66	67.73	51.10	74.00	22.90	Pass	V	PK
12	34950.0000	43.00	0.00	-57.64	63.63	48.99	74.00	25.01	Pass	V	PK





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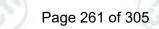
Mode):	802.11	n(HT40N	lbps) Trai	nsmitting		Channel:		5755		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	19656.6828	38.97	0.00	-62.82	71.58	47.73	74.00	26.27	Pass	Н	PK
2	23020.0000	38.87	0.00	-62.46	68.46	44.87	74.00	29.13	Pass	Н	PK
3	23954.5977	40.11	0.00	-60.66	69.25	48.70	74.00	25.30	Pass	Н	PK
4	25987.4994	40.40	0.00	-58.85	68.40	49.95	74.00	24.05	Pass	Н	PK
5	28775.0000	40.14	0.00	-60.63	66.63	46.14	74.00	27.86	Pass	Н	PK
6	34530.0000	42.66	0.00	-57.94	63.31	48.03	74.00	25.97	Pass	Н	PK
7	19871.1936	38.97	0.00	-62.71	71.67	47.93	74.00	26.07	Pass	V	PK
8	23100.0000	38.97	0.00	-62.50	68.10	44.57	74.00	29.43	Pass	V	PK
9	25783.9892	40.47	0.00	-59.37	69.47	50.57	74.00	23.43	Pass	V	PK
10	28875.0000	40.21	0.00	-60.53	65.85	45.53	74.00	28.47	Pass	V	PK
11	31597.7799	41.72	0.00	-58.87	66.93	49.78	74.00	24.22	Pass	V	PK
12	34650.0000	42.75	0.00	-57.86	62.77	47.66	74.00	26.34	Pass	V	PK
13	32435.1757	42.05	0.00	-57.67	19.98	4.36	54.00	49.64	Pass	V	AV

Mode	e:	802.11	n(HT40N	lbps) Trai	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	19453.1727	38.96	0.00	-62.90	71.77	47.83	74.00	26.17	Pass	Н	PK	
2	23180.0000	39.08	0.00	-62.54	67.48	44.02	74.00	29.98	Pass	Н	PK	
3	25973.1987	40.41	0.00	-58.90	68.48	49.99	74.00	24.01	Pass	Н	PK	
4	28975.0000	40.28	0.00	-60.46	66.55	46.37	74.00	27.63	Pass	Н	PK	
5	30936.6468	41.25	0.00	-58.74	68.47	50.98	74.00	23.02	Pass	Н	PK	
6	34770.0000	42.85	0.00	-58.31	64.81	49.35	74.00	24.65	Pass	Н	PK	
7	19393.7697	38.96	0.00	-62.91	71.54	47.59	74.00	26.41	Pass	V	PK	
8	23180.0000	39.08	0.00	-62.54	67.82	44.36	74.00	29.64	Pass	V	PK	
9	24342.9171	40.36	0.00	-60.49	69.90	49.77	74.00	24.23	Pass	V	PK	
10	26909.3455	40.38	0.00	-60.15	69.42	49.65	74.00	24.35	Pass	V	PK	
11	28975.0000	40.28	0.00	-60.46	67.41	47.23	74.00	26.77	Pass	V	PK	
12	34770.0000	42.85	0.00	-58.31	64.21	48.75	74.00	25.25	Pass	V	PK	
	775		775			15	100 20.20 100					









Mode	e:	802.11	ac(HT20	Mbps) Tra	ansmitting		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	19776.5888	38.97	0.00	-62.63	71.22	47.56	74.00	26.44	Pass	Н	PK
2	22980.0000	38.83	0.00	-62.51	68.08	44.40	74.00	29.60	Pass	Н	PK
3	24447.4224	40.41	0.00	-60.23	68.75	48.93	74.00	25.07	Pass	Н	PK
4	28725.0000	40.11	0.00	-60.73	66.74	46.12	74.00	27.88	Pass	Н	PK
5	30993.8497	41.28	0.00	-58.65	68.25	50.88	74.00	23.12	Pass	Н	PK
6	34470.0000	42.61	0.00	-58.17	64.10	48.54	74.00	25.46	Pass	Н	PK
7	19413.5707	38.96	0.00	-62.90	71.87	47.93	74.00	26.07	Pass	V	PK
8	22980.0000	38.83	0.00	-62.51	69.16	45.48	74.00	28.52	Pass	V	PK
9	25720.1860	40.49	0.00	-59.32	68.82	49.99	74.00	24.01	Pass	V	PK
10	28725.0000	40.11	0.00	-60.73	66.42	45.80	74.00	28.20	Pass	V	PK
11	32128.0064	42.03	0.00	-58.72	67.14	50.45	74.00	23.55	Pass	V	PK
12	34470.0000	42.61	0.00	-58.17	63.91	48.35	74.00	25.65	Pass	V	PK

Mode) :	802.11	ac(HT20	Mbps) Tra	ansmitting		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	19355.2678	38.96	0.00	-62.99	71.93	47.90	74.00	26.10	Pass	Н	PK
2	23140.0000	39.03	0.00	-62.52	68.19	44.70	74.00	29.30	Pass	Н	PK
3	25983.0992	40.41	0.00	-58.87	68.15	49.69	74.00	24.31	Pass	Н	PK
4	28925.0000	40.25	0.00	-60.50	66.01	45.76	74.00	28.24	Pass	Н	PK
5	32520.7260	42.06	0.00	-58.12	67.35	51.29	74.00	22.71	Pass	Н	PK
6	34710.0000	42.80	0.00	-58.08	63.63	48.35	74.00	25.65	Pass	Н	PK
7	19799.6900	38.97	0.00	-62.59	71.57	47.95	74.00	26.05	Pass	V	PK
8	23140.0000	39.03	0.00	-62.52	67.85	44.36	74.00	29.64	Pass	V	PK
9	25912.6956	40.43	0.00	-59.07	68.43	49.79	74.00	24.21	Pass	V	PK
10	28925.0000	40.25	0.00	-60.50	67.52	47.27	74.00	26.73	Pass	V	PK
11	32767.1384	42.07	0.00	-58.46	68.52	52.13	74.00	21.87	Pass	V	PK
12	34710.0000	42.80	0.00	-58.08	63.64	48.36	74.00	25.64	Pass	V	PK











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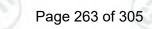
Mode: 802.11 ac(HT20Mbps) Transmitting Channel: 5825											
Mode):	802.11	ac(HT20	Mbps) Tra	ansmitting		Channel:		5825		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	19901.9951	38.97	0.00	-62.75	71.23	47.45	74.00	26.55	Pass	Н	PK
2	23300.0000	39.24	0.00	-62.24	67.51	44.51	74.00	29.49	Pass	Н	PK
3	25920.3960	40.42	0.00	-59.04	68.34	49.72	74.00	24.28	Pass	Н	PK
4	29125.0000	40.37	0.00	-60.60	66.84	46.61	74.00	27.39	Pass	Н	PK
5	31004.8502	41.28	0.00	-58.65	68.40	51.03	74.00	22.97	Pass	Н	PK
6	34950.0000	43.00	0.00	-57.64	64.40	49.76	74.00	24.24	Pass	Н	PK
7	19199.0600	38.96	0.00	-63.30	72.36	48.02	74.00	25.98	Pass	V	PK
8	23300.0000	39.24	0.00	-62.24	67.81	44.81	74.00	29.19	Pass	V	PK
9	25464.9732	40.57	0.00	-59.70	68.36	49.23	74.00	24.77	Pass	V	PK
10	29125.0000	40.37	0.00	-60.60	66.61	46.38	74.00	27.62	Pass	V	PK
11	30953.1477	41.26	0.00	-58.71	67.97	50.52	74.00	23.48	Pass	V	PK
12	34950.0000	43.00	0.00	-57.64	64.35	49.71	74.00	24.29	Pass	V	PK
	- 100		100			- 9 1					10.6

Mode	e:	802.11	ac(HT40	Mbps) Tra	ansmitting		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	19369.5685	38.96	0.00	-62.96	71.84	47.84	74.00	26.16	Pass	Н	PK
2	23020.0000	38.87	0.00	-62.46	68.28	44.69	74.00	29.31	Pass	Н	PK
3	25551.8776	40.54	0.00	-59.40	68.13	49.27	74.00	24.73	Pass	Н	PK
4	28775.0000	40.14	0.00	-60.63	66.94	46.45	74.00	27.55	Pass	Н	PK
5	31024.6512	41.30	0.00	-58.72	68.20	50.78	74.00	23.22	Pass	Н	PK
6	34530.0000	42.66	0.00	-57.94	64.12	48.84	74.00	25.16	Pass	Н	PK
7	18944.9472	38.86	0.00	-63.47	72.12	47.51	74.00	26.49	Pass	V	PK
8	23020.0000	38.87	0.00	-62.46	67.70	44.11	74.00	29.89	Pass	V	PK
9	24386.9193	40.38	0.00	-60.27	70.48	50.59	74.00	23.41	Pass	V	PK
10	28775.0000	40.14	0.00	-60.63	67.48	46.99	74.00	27.01	Pass	V	PK
11	32420.6210	42.05	0.00	-57.60	66.67	51.12	74.00	22.88	Pass	V	PK
12	34530.0000	42.66	0.00	-57.94	64.09	48.81	74.00	25.19	Pass	V	PK









Mode	e:	802.11	ac(HT40	Mbps) Tra	ansmitting		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	19833.7917	38.97	0.00	-62.65	70.87	47.19	74.00	26.81	Pass	Н	PK
2	23180.0000	39.08	0.00	-62.54	67.25	43.79	74.00	30.21	Pass	Н	PK
3	26019.4010	40.40	0.00	-58.93	67.91	49.38	74.00	24.62	Pass	Н	PK
4	28975.0000	40.28	0.00	-60.46	65.52	45.34	74.00	28.66	Pass	Н	PK
5	32117.0059	42.03	0.00	-58.73	67.26	50.56	74.00	23.44	Pass	Н	PK
6	34770.0000	42.85	0.00	-58.31	64.76	49.30	74.00	24.70	Pass	Н	PK
7	19130.8565	38.96	0.00	-63.35	71.87	47.48	74.00	26.52	Pass	V	PK
8	23180.0000	39.08	0.00	-62.54	68.56	45.10	74.00	28.90	Pass	V	PK
9	25776.2888	40.47	0.00	-59.36	69.01	50.12	74.00	23.88	Pass	V	PK
10	28975.0000	40.28	0.00	-60.46	66.61	46.43	74.00	27.57	Pass	V	PK
11	32373.3187	42.05	0.00	-57.65	67.17	51.57	74.00	22.43	Pass	V	PK
12	34770.0000	42.85	0.00	-58.31	63.13	47.67	74.00	26.33	Pass	V	PK

Mode: 802.11 ac(HT80Mbps) Transmitting Ant Cable Pream				Mbps) Tra	ansmitting		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	19212.2606	38.96	0.00	-63.27	71.63	47.32	74.00	26.68	Pass	Н	PK
2	21289.1645	38.53	0.00	-63.27	72.55	47.81	74.00	26.19	Pass	Н	PK
3	23020.0000	38.87	0.00	-62.46	68.56	44.97	74.00	29.03	Pass	Н	PK
4	25933.5967	40.42	0.00	-59.01	67.87	49.28	74.00	24.72	Pass	Н	PK
5	28775.0000	40.14	0.00	-60.63	66.90	46.41	74.00	27.59	Pass	Н	PK
6	34530.0000	42.66	0.00	-57.94	63.18	47.90	74.00	26.10	Pass	Н	PK
7	19763.3882	38.97	0.00	-62.65	71.32	47.64	74.00	26.36	Pass	V	PK
8	23020.0000	38.87	0.00	-62.46	68.05	44.46	74.00	29.54	Pass	V	PK
9	26576.0288	40.39	0.00	-59.81	69.26	49.84	74.00	24.16	Pass	V	PK
10	28775.0000	40.14	0.00	-60.63	67.55	47.06	74.00	26.94	Pass	V	PK
11	31829.8915	41.89	0.00	-59.07	67.86	50.68	74.00	23.32	Pass	V	PK
12	34530.0000	42.66	0.00	-57.94	63.35	48.07	74.00	25.93	Pass	V	PK















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Transmitter Emission 68.2GHz

WC0PR1601: Antenna 1

Mode	: :	802.11	a(HT20N	lbps) Trai	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	1597.3597	29.04	3.60	-42.90	54.66	44.40	68.20	23.80	Pass	Н	PK
2	2653.4653	32.65	4.84	-42.31	50.14	45.32	68.20	22.88	Pass	Н	PK
3	6335.5336	35.87	8.62	-41.16	46.33	49.66	68.20	18.54	Pass	Н	PK
4	8839.2560	37.35	6.87	-40.65	43.40	46.97	68.20	21.23	Pass	Н	PK
5	15541.1361	40.98	10.11	-43.02	39.28	47.35	68.20	20.85	Pass	Н	PK
6	17037.7692	42.24	11.48	-43.28	41.77	52.21	68.20	15.99	Pass	Н	PK
7	1955.4455	31.41	4.12	-42.64	54.38	47.27	68.20	20.93	Pass	V	PK
8	2577.0077	32.52	4.81	-42.35	53.25	48.23	68.20	19.97	Pass	V	PK
9	3550.0550	33.44	5.77	-41.72	49.67	47.16	68.20	21.04	Pass	V	PK
10	6330.5831	35.87	8.60	-41.16	45.48	48.79	68.20	19.41	Pass	V	PK
11	10360.4240	38.30	7.29	-40.96	42.49	47.12	68.20	21.08	Pass	V	PK
12	15533.4689	40.97	10.01	-43.02	41.72	49.68	68.20	18.52	Pass	V	PK

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Mode) :	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	2392.7393	32.25	4.64	-42.43	52.17	46.63	68.20	21.57	Pass	Н	PK
2	2628.7129	32.61	4.81	-42.32	49.56	44.66	68.20	23.54	Pass	Н	PK
3	8422.9282	36.57	6.70	-40.63	45.67	48.31	68.20	19.89	Pass	Н	PK
4	10400.0000	38.36	7.54	-41.02	41.23	46.11	68.20	22.09	Pass	Н	PK
5	14432.4622	40.13	9.44	-42.13	42.44	49.88	68.20	18.32	Pass	Н	PK
6	15432.2622	40.83	10.09	-42.89	38.82	46.85	68.20	21.35	Pass	Н	PK
7	2360.2860	32.20	4.66	-42.45	53.90	48.31	68.20	19.89	Pass	V	PK
8	2624.8625	32.60	4.80	-42.32	51.15	46.23	68.20	21.97	Pass	V	PK
9	3069.3069	33.23	5.50	-42.08	50.77	47.42	68.20	20.78	Pass	V	PK
10	6492.8493	35.90	8.64	-41.19	45.23	48.58	68.20	19.62	Pass	V	PK
11	10399.5266	38.36	7.54	-41.03	43.79	48.66	68.20	19.54	Pass	V	PK
12	15589.4393	41.08	9.89	-43.06	39.75	47.66	68.20	20.54	Pass	V	PK

















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Mode	e:	802.11	a(HT20N	/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	1196.3696	28.10	3.04	-42.89	55.41	43.66	68.20	24.54	Pass	Н	PK
2	2399.3399	32.26	4.64	-42.43	52.96	47.43	68.20	20.77	Pass	Н	PK
3	2625.4125	32.60	4.81	-42.33	50.86	45.94	68.20	22.26	Pass	Н	PK
4	6359.1859	35.87	8.66	-41.16	45.22	48.59	68.20	19.61	Pass	Н	PK
5	10490.7661	38.49	7.43	-41.17	41.47	46.22	68.20	21.98	Pass	Н	PK
6	15705.2137	41.31	10.46	-43.15	38.53	47.15	68.20	21.05	Pass	Н	PK
7	1396.5897	28.30	3.33	-42.69	56.13	45.07	68.20	23.13	Pass	V	PK
8	2759.6260	32.82	4.95	-42.26	51.57	47.08	68.20	21.12	Pass	V	PK
9	3193.6194	33.28	5.71	-42.00	51.97	48.96	68.20	19.24	Pass	V	PK
10	6493.9494	35.90	8.64	-41.19	45.14	48.49	68.20	19.71	Pass	V	PK
11	10480.7987	38.47	7.45	-41.15	42.81	47.58	68.20	20.62	Pass	V	PK
12	15550.3367	41.00	10.23	-43.03	39.35	47.55	68.20	20.65	Pass	V	PK

Mode) :	802.11	n(HT20N	1bps) Trai	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	1963.6964	31.46	4.12	-42.63	51.90	44.85	68.20	23.35	Pass	Н	PK
2	2596.8097	32.55	4.80	-42.33	50.12	45.14	68.20	23.06	Pass	Н	PK
3	3289.8790	33.32	5.58	-41.95	50.50	47.45	68.20	20.75	Pass	Н	PK
4	8424.4616	36.57	6.70	-40.63	46.31	48.95	68.20	19.25	Pass	Н	PK
5	10396.4598	38.36	7.52	-41.03	41.12	45.97	68.20	22.23	Pass	Н	PK
6	15552.6368	41.01	10.21	-43.04	38.85	47.03	68.20	21.17	Pass	Н	PK
7	2399.3399	32.26	4.65	-42.44	55.90	50.37	68.20	17.83	Pass	V	PK
8	2591.8592	32.55	4.80	-42.34	50.77	45.78	68.20	22.42	Pass	V	PK
9	3195.8196	33.28	5.74	-42.00	51.13	48.15	68.20	20.05	Pass	V	PK
10	7628.6086	36.55	6.47	-40.84	45.92	48.10	68.20	20.10	Pass	V	PK
11	10362.7242	38.31	7.30	-40.97	42.24	46.88	68.20	21.32	Pass	V	PK
12	15544.2029	40.99	10.15	-43.02	40.86	48.98	68.20	19.22	Pass	V	PK

















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Mode):	802.11	n(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	1438.3938	28.34	3.41	-42.68	53.91	42.98	68.20	25.22	Pass	Н	PK
2	2658.9659	32.65	4.85	-42.30	49.78	44.98	68.20	23.22	Pass	Н	PK
3	3200.2200	33.28	5.75	-42.00	49.85	46.88	68.20	21.32	Pass	Н	PK
4	6184.8185	35.84	8.44	-41.13	45.53	48.68	68.20	19.52	Pass	Н	PK
5	10403.3602	38.36	7.54	-41.03	41.84	46.71	68.20	21.49	Pass	Н	PK
6	15534.2356	40.97	10.02	-43.02	38.74	46.71	68.20	21.49	Pass	Н	PK
7	1394.3894	28.29	3.33	-42.68	55.58	44.52	68.20	23.68	Pass	V	PK
8	2413.6414	32.28	4.65	-42.43	55.26	49.76	68.20	18.44	Pass	V	PK
9	3421.3421	33.37	5.76	-41.87	50.14	47.40	68.20	20.80	Pass	V	PK
10	8110.1073	36.44	6.53	-40.90	46.66	48.73	68.20	19.47	Pass	V	PK
11	10409.4940	38.37	7.53	-41.03	43.96	48.83	68.20	19.37	Pass	V	PK
12	15604.0069	41.11	9.88	-43.07	39.63	47.55	68.20	20.65	Pass	V	PK

Mode) :	802.11	n(HT20N	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	1438.9439	28.34	3.41	-42.68	54.11	43.18	68.20	25.02	Pass	Н	PK
2	2603.4103	32.57	4.77	-42.33	49.91	44.92	68.20	23.28	Pass	Н	PK
3	2881.1881	33.01	5.18	-42.18	50.85	46.86	68.20	21.34	Pass	Н	PK
4	6361.9362	35.87	8.65	-41.16	45.62	48.98	68.20	19.22	Pass	Н	PK
5	9887.3592	37.75	7.17	-40.50	42.89	47.31	68.20	20.89	Pass	Н	PK
6	15594.0396	41.09	9.85	-43.06	38.76	46.64	68.20	21.56	Pass	Н	PK
7	2602.3102	32.56	4.77	-42.33	53.47	48.47	68.20	19.73	Pass	V	PK
8	2676.0176	32.68	4.87	-42.30	51.80	47.05	68.20	21.15	Pass	V	PK
9	3186.4686	33.27	5.67	-42.00	51.69	48.63	68.20	19.57	Pass	V	PK
10	8422.1615	36.57	6.70	-40.63	45.67	48.31	68.20	19.89	Pass	V	PK
11	10441.6961	38.42	7.51	-41.09	43.68	48.52	68.20	19.68	Pass	V	PK
12	15513.5342	40.93	9.73	-43.00	39.98	47.64	68.20	20.56	Pass	V	PK













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Mode) :	802.11	n(HT40N	lbps) Trai	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	2397.6898	32.26	4.64	-42.44	53.66	48.12	68.20	20.08	Pass	Н	PK
2	2603.4103	32.57	4.77	-42.33	50.25	45.26	68.20	22.94	Pass	Н	PK
3	8400.6934	36.56	6.70	-40.65	46.55	49.16	68.20	19.04	Pass	Н	PK
4	10277.6185	38.19	7.22	-40.83	41.34	45.92	68.20	22.28	Pass	Н	PK
5	14437.0625	40.14	9.47	-42.14	42.21	49.68	68.20	18.52	Pass	Н	PK
6	15501.2668	40.90	9.57	-42.99	39.83	47.31	68.20	20.89	Pass	Н	PK
7	2389.9890	32.25	4.64	-42.44	57.03	51.48	68.20	16.72	Pass	V	PK
8	2584.1584	32.53	4.80	-42.34	52.57	47.56	68.20	20.64	Pass	V	PK
9	3197.4697	33.28	5.74	-42.01	52.61	49.62	68.20	18.58	Pass	V	PK
10	8142.3095	36.46	6.43	-40.87	46.14	48.16	68.20	20.04	Pass	V	PK
11	10379.5920	38.33	7.41	-40.99	41.38	46.13	68.20	22.07	Pass	V	PK
12	15504.3336	40.91	9.61	-43.00	39.32	46.84	68.20	21.36	Pass	V	PK

Mode	e:	802.11	n(HT40N	bps) 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	1445.5446	28.35	3.42	-42.68	53.79	42.88	68.20	25.32	Pass	Н	PK
2	2796.4796	32.87	5.02	-42.22	51.02	46.69	68.20	21.51	Pass	Н	PK
3	3402.0902	33.36	5.77	-41.88	49.53	46.78	68.20	21.42	Pass	Н	PK
4	8403.7603	36.56	6.70	-40.64	45.77	48.39	68.20	19.81	Pass	Н	PK
5	10420.2280	38.39	7.53	-41.06	41.13	45.99	68.20	22.21	Pass	Н	PK
6	15536.5358	40.97	10.05	-43.02	40.04	48.04	68.20	20.16	Pass	Н	PK
7	2058.8559	31.78	4.33	-42.58	49.83	43.36	68.20	24.84	Pass	V	PK
8	2654.5655	32.65	4.84	-42.30	50.24	45.43	68.20	22.77	Pass	V	PK
9	3295.3795	33.32	5.51	-41.94	49.87	46.76	68.20	21.44	Pass	V	PK
10	8416.0277	36.57	6.70	-40.64	46.37	49.00	68.20	19.20	Pass	V	PK
11	10407.9605	38.37	7.54	-41.04	41.04	45.91	68.20	22.29	Pass	V	PK
12	15548.8033	41.00	10.21	-43.03	38.45	46.63	68.20	21.57	Pass	V	PK









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Mode):	802.11 ac(HT20Mbps) Transmitting Channel:					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	1198.0198	28.10	3.04	-42.89	56.81	45.06	68.20	23.14	Pass	Н	PK
2	2649.0649	32.64	4.84	-42.31	50.12	45.29	68.20	22.91	Pass	Н	PK
3	3193.6194	33.28	5.71	-42.00	50.91	47.90	68.20	20.30	Pass	Н	PK
4	8392.2595	36.56	6.68	-40.66	45.37	47.95	68.20	20.25	Pass	Н	PK
5	10364.2576	38.31	7.31	-40.97	41.08	45.73	68.20	22.47	Pass	Н	PK
6	15629.3086	41.16	10.40	-43.09	39.10	47.57	68.20	20.63	Pass	Н	PK
7	2199.1199	31.98	4.39	-42.52	53.92	47.77	68.20	20.43	Pass	V	PK
8	2697.4697	32.72	4.89	-42.29	52.89	48.21	68.20	19.99	Pass	V	PK
9	6130.9131	35.83	8.51	-41.12	45.31	48.53	68.20	19.67	Pass	V	PK
10	8473.5316	36.59	6.67	-40.58	46.06	48.74	68.20	19.46	Pass	V	PK
11	10361.9575	38.31	7.30	-40.97	42.28	46.92	68.20	21.28	Pass	V	PK
12	15538.0692	40.98	10.07	-43.03	40.58	48.60	68.20	19.60	Pass	V	PK

Mode	e:	802.11	ac(HT20	Mbps) Tra	ansmitting		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	2566.0066	32.51	4.82	-42.35	50.62	45.60	68.20	22.60	Pass	Н	PK
2	3108.9109	33.24	5.52	-42.05	50.19	46.90	68.20	21.30	Pass	Н	PK
3	6211.2211	35.84	8.35	-41.13	45.79	48.85	68.20	19.35	Pass	Н	PK
4	8414.4943	36.57	6.70	-40.64	45.54	48.17	68.20	20.03	Pass	Н	PK
5	10402.5935	38.36	7.54	-41.03	42.35	47.22	68.20	20.98	Pass	Н	PK
6	15552.6368	41.01	10.21	-43.04	38.58	46.76	68.20	21.44	Pass	Н	PK
7	1965.8966	31.47	4.12	-42.62	55.15	48.12	68.20	20.08	Pass	V	PK
8	2600.1100	32.56	4.77	-42.34	52.01	47.00	68.20	21.20	Pass	V	PK
9	6386.1386	35.88	8.56	-41.17	45.50	48.77	68.20	19.43	Pass	V	PK
10	8991.0661	37.68	6.83	-40.67	43.88	47.72	68.20	20.48	Pass	V	PK
11	10399.5266	38.36	7.54	-41.03	44.71	49.58	68.20	18.62	Pass	V	PK
12	15594.0396	41.09	9.85	-43.06	39.25	47.13	68.20	21.07	Pass	V	PK















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Mode	»:	802.11	ac(HT20	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	2600.1100	32.56	4.77	-42.34	49.75	44.74	68.20	23.46	Pass	Н	PK
2	2840.4840	32.94	5.04	-42.20	51.34	47.12	68.20	21.08	Pass	Н	PK
3	8409.8940	36.56	6.70	-40.64	46.86	49.48	68.20	18.72	Pass	Н	PK
4	10480.7987	38.47	7.45	-41.15	41.74	46.51	68.20	21.69	Pass	Н	PK
5	14424.0283	40.12	9.38	-42.11	42.20	49.59	68.20	18.61	Pass	Н	PK
6	15642.3428	41.18	10.66	-43.09	38.78	47.53	68.20	20.67	Pass	Н	PK
7	2674.9175	32.68	4.86	-42.29	51.88	47.13	68.20	21.07	Pass	V	PK
8	3193.6194	33.28	5.71	-42.00	51.86	48.85	68.20	19.35	Pass	V	PK
9	10479.2653	38.47	7.45	-41.15	43.32	48.09	68.20	20.11	Pass	V	PK
10	11814.8877	39.15	7.67	-41.27	44.18	49.73	68.20	18.47	Pass	V	PK
11	14325.8884	40.03	8.88	-41.92	43.14	50.13	68.20	18.07	Pass	V	PK
12	15499.7333	40.90	9.55	-42.99	39.41	46.87	68.20	21.33	Pass	V	PK

Mode	e:	802.11	ac(HT40	Mbps) Tra	ansmitting		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	2183.1683	31.96	4.37	-42.53	52.47	46.27	68.20	21.93	Pass	Н	PK
2	2589.6590	32.54	4.79	-42.34	50.47	45.46	68.20	22.74	Pass	Н	PK
3	10476.9651	38.47	7.46	-41.15	41.69	46.47	68.20	21.73	Pass	Н	PK
4	11814.1209	39.15	7.67	-41.27	43.56	49.11	68.20	19.09	Pass	Н	PK
5	15566.4378	41.03	10.09	-43.04	39.00	47.08	68.20	21.12	Pass	Н	PK
6	17589.0393	42.63	12.30	-43.64	39.61	50.90	68.20	17.30	Pass	Н	PK
7	1394.3894	28.29	3.33	-42.68	57.12	46.06	68.20	22.14	Pass	V	PK
8	2567.6568	32.51	4.82	-42.35	52.82	47.80	68.20	20.40	Pass	V	PK
9	3188.1188	33.28	5.68	-42.01	53.90	50.85	68.20	17.35	Pass	V	PK
10	7965.9644	36.41	6.57	-40.98	46.26	48.26	68.20	19.94	Pass	V	PK
11	10372.6915	38.32	7.37	-40.98	42.58	47.29	68.20	20.91	Pass	V	PK
12	15585.6057	41.07	9.92	-43.05	38.86	46.80	68.20	21.40	Pass	V	PK





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Mode) :	802.11	ac(HT40	Mbps) Tra	ansmitting		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	1679.8680	29.59	3.88	-42.71	52.47	43.23	68.20	24.97	Pass	Н	PK
2	2600.6601	32.56	4.80	-42.33	50.18	45.21	68.20	22.99	Pass	Н	PK
3	3206.2706	33.28	5.73	-41.99	50.08	47.10	68.20	21.10	Pass	Н	PK
4	8491.9328	36.60	6.65	-40.57	45.29	47.97	68.20	20.23	Pass	Н	PK
5	10408.7272	38.37	7.53	-41.03	41.18	46.05	68.20	22.15	Pass	Н	PK
6	15549.5700	41.00	10.22	-43.02	38.58	46.78	68.20	21.42	Pass	Н	PK
7	2654.0154	32.65	4.89	-42.31	49.97	45.20	68.20	23.00	Pass	V	PK
8	3193.6194	33.28	5.73	-42.01	50.38	47.38	68.20	20.82	Pass	V	PK
9	6336.0836	35.87	8.64	-41.16	45.40	48.75	68.20	19.45	Pass	V	PK
10	10466.9978	38.45	7.48	-41.13	42.29	47.09	68.20	21.11	Pass	V	PK
11	14385.6924	40.09	9.14	-42.04	41.57	48.76	68.20	19.44	Pass	V	PK
12	15700.6134	41.30	10.46	-43.14	37.93	46.55	68.20	21.65	Pass	V	PK

Mode			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	1443.8944	28.34	3.42	-42.67	53.70	42.79	68.20	25.41	Pass	Н	PK
2	2583.6084	32.53	4.80	-42.34	50.04	45.03	68.20	23.17	Pass	Н	PK
3	3444.9945	33.38	5.74	-41.85	49.43	46.70	68.20	21.50	Pass	Н	PK
4	10367.3245	38.31	7.33	-40.97	42.25	46.92	68.20	21.28	Pass	Н	PK
5	14432.4622	40.13	9.44	-42.13	41.81	49.25	68.20	18.95	Pass	Н	PK
6	15548.8033	41.00	10.21	-43.03	39.24	47.42	68.20	20.78	Pass	Н	PK
7	2600.1100	32.56	4.77	-42.34	50.46	45.45	68.20	22.75	Pass	V	PK
8	3192.5193	33.28	5.71	-42.01	50.50	47.48	68.20	20.72	Pass	V	PK
9	6470.8471	35.89	8.55	-41.18	45.57	48.83	68.20	19.37	Pass	V	PK
10	8438.2626	36.58	6.70	-40.62	45.16	47.82	68.20	20.38	Pass	V	PK
11	10184.0789	38.06	7.11	-40.69	40.94	45.42	68.20	22.78	Pass	V	PK
12	15501.2668	40.90	9.57	-42.99	39.22	46.70	68.20	21.50	Pass	V	PK









Transmitter Emission 68.2GHz

WC0PR1601: Antenna 2

Mode	e :	802.11	a(HT20N	/lbps) Trai	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	1194.7195	28.09	3.04	-42.88	55.03	43.28	68.20	24.92	Pass	Н	PK
2	2392.7393	32.25	4.64	-42.43	52.14	46.60	68.20	21.60	Pass	Н	PK
3	3208.4708	33.28	5.71	-41.99	50.22	47.22	68.20	20.98	Pass	Н	PK
4	6498.3498	35.90	8.66	-41.19	46.75	50.12	68.20	18.08	Pass	Н	PK
5	10262.2842	38.17	7.26	-40.82	46.72	51.33	68.20	16.87	Pass	Н	PK
6	14259.9507	39.96	9.18	-41.79	47.53	54.88	68.20	13.32	Pass	Н	PK
7	1599.5600	29.06	3.60	-42.90	53.95	43.71	68.20	24.49	Pass	V	PK
8	2369.6370	32.22	4.65	-42.45	54.97	49.39	68.20	18.81	Pass	V	PK
9	3199.6700	33.28	5.75	-42.00	52.86	49.89	68.20	18.31	Pass	V	PK
10	6474.1474	35.89	8.56	-41.18	46.19	49.46	68.20	18.74	Pass	V	PK
11	11098.7733	38.66	7.49	-41.17	46.76	51.74	68.20	16.46	Pass	V	PK
12	13688.7459	39.51	8.45	-41.20	47.18	53.94	68.20	14.26	Pass	V	PK

Mode	: :	802.11	a(HT20N	lbps) Trai	nsmitting		Channel:		5220		
NO	Freq. [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	3.04	-42.89	55.60	43.85	68.20	24.35	Pass	Н	PK
2	2397.6898	32.26	4.64	-42.44	51.83	46.29	68.20	21.91	Pass	Н	PK
3	3087.4587	33.23	5.52	-42.07	50.95	47.63	68.20	20.57	Pass	Н	PK
4	6345.4345	35.87	8.67	-41.16	45.83	49.21	68.20	18.99	Pass	Н	PK
5	9314.6210	37.64	6.70	-40.80	46.57	50.11	68.20	18.09	Pass	Н	PK
6	11699.8800	39.06	7.47	-41.31	47.81	53.03	68.20	15.17	Pass	Н	PK
7	1394.3894	28.29	3.33	-42.68	56.40	45.34	68.20	22.86	Pass	V	PK
8	3198.0198	33.28	5.74	-42.00	53.37	50.39	68.20	17.81	Pass	V	PK
9	6345.9846	35.87	8.67	-41.16	46.38	49.76	68.20	18.44	Pass	V	PK
10	9028.6352	37.69	6.78	-40.68	46.27	50.06	68.20	18.14	Pass	V	PK
11	12360.7907	39.52	7.83	-41.13	46.70	52.92	68.20	15.28	Pass	V	PK
12	13599.8067	39.46	8.60	-41.19	47.64	54.51	68.20	13.69	Pass	V	PK







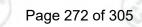












Mode) :	802.11	a(HT20M	lbps) Trai	nsmitting		Channel:		5240		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1683.1683	29.61	3.87	-42.70	52.70	43.48	68.20	24.72	Pass	Н	PK
2	3211.2211	33.28	5.70	-41.99	49.78	46.77	68.20	21.43	Pass	Н	PK
3	6433.9934	35.89	8.48	-41.18	46.47	49.66	68.20	18.54	Pass	Н	PK
4	10402.5935	38.36	7.54	-41.03	45.98	50.85	68.20	17.35	Pass	Н	PK
5	11803.3869	39.14	7.65	-41.27	46.60	52.12	68.20	16.08	Pass	Н	PK
6	14203.2135	39.90	9.05	-41.68	47.51	54.78	68.20	13.42	Pass	Н	PK
7	1393.8394	28.29	3.33	-42.68	57.46	46.40	68.20	21.80	Pass	V	PK
8	2397.1397	32.26	4.64	-42.44	54.48	48.94	68.20	19.26	Pass	V	PK
9	3193.6194	33.28	5.71	-42.00	50.11	47.10	68.20	21.10	Pass	V	PK
10	6132.5633	35.83	8.52	-41.12	45.63	48.86	68.20	19.34	Pass	V	PK
11	9093.0395	37.68	6.66	-40.71	45.13	48.76	68.20	19.44	Pass	V	PK
12	11668.4446	39.03	7.51	-41.31	47.80	53.03	68.20	15.17	Pass	V	PK

Mode) :	802.11	n(HT20N	lbps) Trai	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	1197.4697	28.10	3.04	-42.89	57.83	46.08	68.20	22.12	Pass	Н	PK
2	2837.7338	32.94	5.04	-42.21	49.87	45.64	68.20	22.56	Pass	Н	PK
3	3433.9934	33.37	5.75	-41.86	50.11	47.37	68.20	20.83	Pass	Н	PK
4	6366.3366	35.87	8.63	-41.16	46.64	49.98	68.20	18.22	Pass	Н	PK
5	9564.5710	37.63	6.80	-40.81	46.37	49.99	68.20	18.21	Pass	Н	PK
6	12600.7734	39.60	8.03	-41.23	46.59	52.99	68.20	15.21	Pass	Н	PK
7	2137.5138	31.89	4.39	-42.54	55.16	48.90	68.20	19.30	Pass	V	PK
8	3199.6700	33.28	5.75	-42.00	50.97	48.00	68.20	20.20	Pass	V	PK
9	6350.9351	35.87	8.69	-41.16	45.99	49.39	68.20	18.81	Pass	V	PK
10	8335.5224	36.53	6.55	-40.70	45.75	48.13	68.20	20.07	Pass	V	PK
11	10413.3276	38.38	7.53	-41.04	45.81	50.68	68.20	17.52	Pass	V	PK
12	14242.3162	39.94	9.23	-41.75	46.69	54.11	68.20	14.09	Pass	V	PK













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Mode) :	802.11	n(HT20M	lbps) Trai	nsmitting		Channel:		5220		
ОИ	Freq. [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	3.04	-42.89	54.19	42.44	68.20	25.76	Pass	Н	PK
2	2390.5391	32.25	4.64	-42.44	51.60	46.05	68.20	22.15	Pass	Н	PK
3	2962.5963	33.14	5.28	-42.14	50.51	46.79	68.20	21.41	Pass	Н	PK
4	8297.1865	36.52	6.49	-40.74	46.07	48.34	68.20	19.86	Pass	Н	PK
5	11707.5472	39.07	7.46	-41.31	48.23	53.45	68.20	14.75	Pass	Н	PK
6	14172.5448	39.87	9.08	-41.62	46.53	53.86	68.20	14.34	Pass	Н	PK
7	1196.9197	28.10	3.04	-42.89	55.98	44.23	68.20	23.97	Pass	V	PK
8	2494.4995	32.39	4.73	-42.39	51.24	45.97	68.20	22.23	Pass	V	PK
9	3214.5215	33.29	5.68	-41.99	50.35	47.33	68.20	20.87	Pass	V	PK
10	6491.1991	35.90	8.63	-41.19	46.10	49.44	68.20	18.76	Pass	V	PK
11	11101.8401	38.66	7.49	-41.16	46.09	51.08	68.20	17.12	Pass	V	PK
12	13302.3202	39.48	8.56	-41.39	46.59	53.24	68.20	14.96	Pass	V	PK

Mode: 802.11 n(HT20Mbp					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	1198.0198	28.10	3.04	-42.89	58.58	46.83	68.20	21.37	Pass	Н	PK
2	2400.4400	32.26	4.64	-42.43	52.86	47.33	68.20	20.87	Pass	Н	PK
3	3204.0704	33.28	5.73	-41.99	50.07	47.09	68.20	21.11	Pass	Н	PK
4	6417.4917	35.88	8.49	-41.17	46.16	49.36	68.20	18.84	Pass	Н	PK
5	9093.8063	37.68	6.66	-40.71	45.60	49.23	68.20	18.97	Pass	Н	PK
6	12463.5309	39.58	7.91	-41.11	46.12	52.50	68.20	15.70	Pass	Н	PK
7	1198.5699	28.10	3.04	-42.89	56.42	44.67	68.20	23.53	Pass	V	PK
8	2292.6293	32.11	4.65	-42.48	51.97	46.25	68.20	21.95	Pass	V	PK
9	3200.2200	33.28	5.75	-42.00	52.94	49.97	68.20	18.23	Pass	V	PK
10	6194.1694	35.84	8.40	-41.13	46.43	49.54	68.20	18.66	Pass	V	PK
11	9096.1064	37.68	6.66	-40.72	46.24	49.86	68.20	18.34	Pass	V	PK
12	12450.4967	39.57	7.93	-41.11	46.03	52.42	68.20	15.78	Pass	V	PK

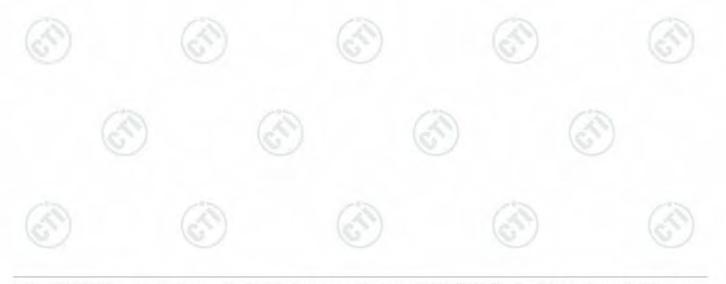




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Mode):	802.11	n(HT40N	lbps) Trai	nsmitting		Channel:		5190		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1196.9197	28.10	3.04	-42.89	58.99	47.24	68.20	20.96	Pass	Н	PK
2	2733.7734	32.77	4.92	-42.26	50.93	46.36	68.20	21.84	Pass	Н	PK
3	6311.8812	35.86	8.51	-41.15	46.17	49.39	68.20	18.81	Pass	Н	PK
4	9543.8696	37.62	6.86	-40.82	45.82	49.48	68.20	18.72	Pass	Н	PK
5	11604.0403	38.98	7.72	-41.34	47.30	52.66	68.20	15.54	Pass	Н	PK
6	13628.9419	39.48	8.57	-41.20	46.65	53.50	68.20	14.70	Pass	Н	PK
7	1596.8097	29.04	3.60	-42.90	53.78	43.52	68.20	24.68	Pass	V	PK
8	2700.7701	32.72	4.89	-42.28	51.27	46.60	68.20	21.60	Pass	V	PK
9	3195.8196	33.28	5.73	-42.01	51.01	48.01	68.20	20.19	Pass	V	PK
10	6433.9934	35.89	8.48	-41.18	46.00	49.19	68.20	19.01	Pass	V	PK
11	9562.2708	37.62	6.81	-40.80	45.61	49.24	68.20	18.96	Pass	V	PK
12	11743.5829	39.09	7.41	-41.29	46.92	52.13	68.20	16.07	Pass	V	PK

Mode) :	802.11	n(HT40N	lbps) Trai	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	1196.9197	28.10	3.04	-42.89	58.19	46.44	68.20	21.76	Pass	Н	PK
2	1795.3795	30.35	3.85	-42.70	59.01	50.51	68.20	17.69	Pass	Н	PK
3	3572.6073	33.46	5.84	-41.67	49.01	46.64	68.20	21.56	Pass	Н	PK
4	6228.2728	35.85	8.30	-41.14	46.05	49.06	68.20	19.14	Pass	Н	PK
5	9249.4500	37.65	6.69	-40.77	45.52	49.09	68.20	19.11	Pass	Н	PK
6	12361.5574	39.52	7.84	-41.14	46.28	52.50	68.20	15.70	Pass	Н	PK
7	1393.8394	28.29	3.33	-42.68	57.25	46.19	68.20	22.01	Pass	V	PK
8	1943.3443	31.33	4.13	-42.64	53.57	46.39	68.20	21.81	Pass	V	PK
9	3186.4686	33.27	5.67	-42.00	51.30	48.24	68.20	19.96	Pass	V	PK
10	6422.4422	35.88	8.49	-41.17	45.97	49.17	68.20	19.03	Pass	V	PK
11	10009.2673	37.81	7.31	-40.42	44.91	49.61	68.20	18.59	Pass	V	PK
12	12377.6585	39.53	7.89	-41.13	46.72	53.01	68.20	15.19	Pass	V	PK





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Mode):	802.11	ac(HT20	Mbps) Tra	ansmitting		Channel:		5180		
ОИ	Freq. [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	58.62	46.87	68.20	21.33	Pass	Н	PK
2	3099.0099	33.24	5.53	-42.06	50.03	46.74	68.20	21.46	Pass	Н	PK
3	6163.3663	35.83	8.53	-41.12	45.98	49.22	68.20	18.98	Pass	Н	PK
4	7632.4422	36.55	6.43	-40.84	46.88	49.02	68.20	19.18	Pass	Н	PK
5	9548.4699	37.62	6.86	-40.82	45.85	49.51	68.20	18.69	Pass	Н	PK
6	13638.9093	39.48	8.55	-41.19	46.26	53.10	68.20	15.10	Pass	Н	PK
7	2022.5523	31.73	4.20	-42.60	52.74	46.07	68.20	22.13	Pass	V	PK
8	2649.0649	32.64	4.84	-42.31	50.81	45.98	68.20	22.22	Pass	V	PK
9	3189.7690	33.28	5.69	-42.01	51.24	48.20	68.20	20.00	Pass	V	PK
10	6441.1441	35.89	8.47	-41.18	46.34	49.52	68.20	18.68	Pass	V	PK
11	9109.1406	37.68	6.64	-40.72	45.05	48.65	68.20	19.55	Pass	V	PK
12	11800.3200	39.14	7.65	-41.28	47.70	53.21	68.20	14.99	Pass	V	PK

Mode	e :	802.11	ac(HT20	Mbps) Tra	ansmitting		Channel:		5220		
NO	Freq. [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	58.31	46.56	68.20	21.64	Pass	Н	PK
2	3414.7415	33.37	5.76	-41.87	49.91	47.17	68.20	21.03	Pass	Н	PK
3	6481.2981	35.90	8.59	-41.19	46.15	49.45	68.20	18.75	Pass	Н	PK
4	9697.2131	37.68	6.88	-40.68	46.09	49.97	68.20	18.23	Pass	Н	PK
5	12442.8295	39.57	7.93	-41.11	46.50	52.89	68.20	15.31	Pass	Н	PK
6	13906.4938	39.64	9.04	-41.25	47.23	54.66	68.20	13.54	Pass	Н	PK
7	1394.3894	28.29	3.33	-42.68	53.84	42.78	68.20	25.42	Pass	V	PK
8	1793.1793	30.33	3.86	-42.71	52.32	43.80	68.20	24.40	Pass	V	PK
9	2686.4686	32.70	4.88	-42.29	52.06	47.35	68.20	20.85	Pass	V	PK
10	6359.7360	35.87	8.65	-41.16	45.96	49.32	68.20	18.88	Pass	V	PK
11	10016.9345	37.82	7.35	-40.42	44.62	49.37	68.20	18.83	Pass	V	PK
12	13241.7495	39.50	8.05	-41.46	46.29	52.38	68.20	15.82	Pass	V	PK





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Mode) :	802.11	ac(HT20	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	1198.0198	28.10	3.04	-42.89	56.65	44.90	68.20	23.30	Pass	Н	PK
2	2392.7393	32.25	4.64	-42.43	51.36	45.82	68.20	22.38	Pass	Н	PK
3	6466.9967	35.89	8.53	-41.18	45.70	48.94	68.20	19.26	Pass	Н	PK
4	9245.6164	37.65	6.68	-40.77	45.15	48.71	68.20	19.49	Pass	Н	PK
5	11621.6748	39.00	7.65	-41.34	46.42	51.73	68.20	16.47	Pass	Н	PK
6	13698.7132	39.52	8.43	-41.21	46.70	53.44	68.20	14.76	Pass	Н	PK
7	1401.5402	28.30	3.33	-42.68	55.14	44.09	68.20	24.11	Pass	V	PK
8	2158.4158	31.92	4.35	-42.54	53.12	46.85	68.20	21.35	Pass	V	PK
9	3194.1694	33.28	5.72	-42.01	53.96	50.95	68.20	17.25	Pass	V	PK
10	6353.1353	35.87	8.68	-41.16	46.31	49.70	68.20	18.50	Pass	V	PK
11	8416.0277	36.57	6.70	-40.64	45.81	48.44	68.20	19.76	Pass	V	PK
12	11718.2812	39.07	7.44	-41.30	46.70	51.91	68.20	16.29	Pass	V	PK

Mode	e:	802.11	ac(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	1398.2398	28.30	3.33	-42.68	56.25	45.20	68.20	23.00	Pass	Н	PK
2	2843.2343	32.95	5.04	-42.21	50.69	46.47	68.20	21.73	Pass	Н	PK
3	6374.0374	35.87	8.60	-41.16	45.76	49.07	68.20	19.13	Pass	Н	PK
4	8324.7883	36.53	6.53	-40.71	46.43	48.78	68.20	19.42	Pass	Н	PK
5	11814.8877	39.15	7.67	-41.27	46.53	52.08	68.20	16.12	Pass	Н	PK
6	14309.7873	40.01	8.84	-41.89	46.96	53.92	68.20	14.28	Pass	Н	PK
7	1396.5897	28.30	3.33	-42.69	55.83	44.77	68.20	23.43	Pass	V	PK
8	2285.4785	32.10	4.62	-42.48	50.98	45.22	68.20	22.98	Pass	V	PK
9	3196.9197	33.28	5.73	-42.00	52.19	49.20	68.20	19.00	Pass	V	PK
10	6347.6348	35.87	8.68	-41.16	46.55	49.94	68.20	18.26	Pass	V	PK
11	10076.7384	37.91	7.35	-40.52	44.73	49.47	68.20	18.73	Pass	V	PK
12	11610.1740	38.99	7.70	-41.35	47.11	52.45	68.20	15.75	Pass	V	PK





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Mode) :	802.11	ac(HT40	Mbps) Tra	ansmitting		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	1196.3696	28.10	3.04	-42.89	57.77	46.02	68.20	22.18	Pass	Н	PK
2	2395.4895	32.25	4.64	-42.43	51.64	46.10	68.20	22.10	Pass	Н	PK
3	3207.9208	33.28	5.71	-41.99	50.10	47.10	68.20	21.10	Pass	Н	PK
4	5627.6128	35.20	8.14	-40.75	46.52	49.11	68.20	19.09	Pass	Н	PK
5	8381.5254	36.55	6.66	-40.67	46.07	48.61	68.20	19.59	Pass	Н	PK
6	12208.2139	39.42	7.96	-41.16	46.64	52.86	68.20	15.34	Pass	Н	PK
7	1396.0396	28.30	3.33	-42.69	55.20	44.14	68.20	24.06	Pass	V	PK
8	2085.8086	31.82	4.48	-42.57	52.46	46.19	68.20	22.01	Pass	V	PK
9	3190.8691	33.28	5.70	-42.01	51.10	48.07	68.20	20.13	Pass	V	PK
10	6495.0495	35.90	8.65	-41.19	46.17	49.53	68.20	18.67	Pass	V	PK
11	10064.4710	37.89	7.44	-40.50	45.22	50.05	68.20	18.15	Pass	V	PK
12	11718.2812	39.07	7.44	-41.30	46.71	51.92	68.20	16.28	Pass	V	PK

Mode	e :	802.11	ac(HT80	Mbps) Tra	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	1197.4697	28.10	3.04	-42.89	56.89	45.14	68.20	23.06	Pass	Н	PK
2	2388.3388	32.24	4.64	-42.43	51.79	46.24	68.20	21.96	Pass	Н	PK
3	3211.2211	33.28	5.70	-41.99	50.28	47.27	68.20	20.93	Pass	Н	PK
4	6367.4367	35.87	8.63	-41.16	46.30	49.64	68.20	18.56	Pass	Н	PK
5	11073.4716	38.64	7.44	-41.15	46.31	51.24	68.20	16.96	Pass	Н	PK
6	13671.8781	39.50	8.49	-41.20	46.80	53.59	68.20	14.61	Pass	Н	PK
7	1394.3894	28.29	3.33	-42.68	53.25	42.19	68.20	26.01	Pass	V	PK
8	2508.8009	32.41	4.76	-42.38	51.85	46.64	68.20	21.56	Pass	V	PK
9	3185.9186	33.27	5.67	-42.00	52.48	49.42	68.20	18.78	Pass	V	PK
10	6207.3707	35.84	8.36	-41.13	46.10	49.17	68.20	19.03	Pass	V	PK
11	9548.4699	37.62	6.86	-40.82	45.96	49.62	68.20	18.58	Pass	V	PK
12	12353.8903	39.51	7.81	-41.13	46.73	52.92	68.20	15.28	Pass	V	PK

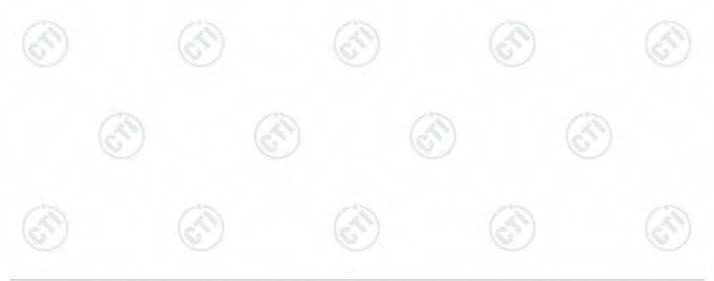




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Mode) :	802.11	a(HT20N	/lbps) Trai	nsmitting		Channel:		5745		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1194.1694	28.09	3.04	-42.88	59.90	48.15	68.20	20.05	Pass	Н	PK
2	2599.0099	32.56	4.77	-42.34	50.75	45.74	68.20	22.46	Pass	Н	PK
3	3560.5061	33.45	5.80	-41.69	49.19	46.75	68.20	21.45	Pass	Н	PK
4	8191.3794	36.48	6.53	-40.83	46.23	48.41	68.20	19.79	Pass	Н	PK
5	11715.2143	39.07	7.45	-41.31	46.72	51.93	68.20	16.27	Pass	Н	PK
6	13708.6806	39.53	8.44	-41.21	46.81	53.57	68.20	14.63	Pass	Н	PK
7	1396.5897	28.30	3.33	-42.69	55.17	44.11	68.20	24.09	Pass	V	PK
8	2245.8746	32.04	4.47	-42.50	53.02	47.03	68.20	21.17	Pass	V	PK
9	3187.0187	33.27	5.68	-42.01	51.45	48.39	68.20	19.81	Pass	V	PK
10	9050.8701	37.69	6.75	-40.70	44.96	48.70	68.20	19.50	Pass	V	PK
11	11121.0081	38.67	7.54	-41.17	46.97	52.01	68.20	16.19	Pass	V	PK
12	14241.5494	39.94	9.23	-41.75	46.95	54.37	68.20	13.83	Pass	V	PK

Mode) :	802.11	a(HT20N	lbps) Trai	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	1399.8900	28.30	3.33	-42.68	56.25	45.20	68.20	23.00	Pass	Н	PK
2	2397.6898	32.26	4.64	-42.44	52.45	46.91	68.20	21.29	Pass	Н	PK
3	2943.3443	33.11	5.26	-42.15	50.77	46.99	68.20	21.21	Pass	Н	PK
4	6217.2717	35.84	8.33	-41.13	46.22	49.26	68.20	18.94	Pass	Н	PK
5	10644.8763	38.53	7.28	-41.16	46.19	50.84	68.20	17.36	Pass	Н	PK
6	13674.9450	39.50	8.49	-41.20	47.58	54.37	68.20	13.83	Pass	Н	PK
7	1449.9450	28.35	3.43	-42.68	53.99	43.09	68.20	25.11	Pass	V	PK
8	2129.8130	31.88	4.43	-42.55	51.33	45.09	68.20	23.11	Pass	V	PK
9	3199.1199	33.28	5.75	-42.01	50.87	47.89	68.20	20.31	Pass	V	PK
10	7517.4345	36.59	6.49	-40.78	45.81	48.11	68.20	20.09	Pass	V	PK
11	11107.2071	38.66	7.51	-41.16	46.13	51.14	68.20	17.06	Pass	V	PK
12	12368.4579	39.52	7.86	-41.13	47.68	53.93	68.20	14.27	Pass	V	PK





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Mode):	802.11	a(HT20N	lbps) Trai	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	1194.7195	28.09	3.04	-42.88	59.28	47.53	68.20	20.67	Pass	Н	PK
2	2394.3894	32.25	4.64	-42.43	52.17	46.63	68.20	21.57	Pass	Н	PK
3	3211.2211	33.28	5.70	-41.99	50.48	47.47	68.20	20.73	Pass	Н	PK
4	6486.7987	35.90	8.61	-41.19	45.79	49.11	68.20	19.09	Pass	Н	PK
5	9105.3070	37.68	6.65	-40.72	46.03	49.64	68.20	18.56	Pass	Н	PK
6	11714.4476	39.07	7.45	-41.31	47.71	52.92	68.20	15.28	Pass	Н	PK
7	1395.4895	28.30	3.33	-42.69	53.37	42.31	68.20	25.89	Pass	V	PK
8	2799.2299	32.88	5.03	-42.23	51.54	47.22	68.20	20.98	Pass	V	PK
9	3184.8185	33.27	5.66	-42.00	50.48	47.41	68.20	20.79	Pass	V	PK
10	8311.7541	36.52	6.51	-40.72	46.85	49.16	68.20	19.04	Pass	V	PK
11	11075.0050	38.65	7.44	-41.16	46.35	51.28	68.20	16.92	Pass	V	PK
12	12359.2573	39.52	7.83	-41.14	46.47	52.68	68.20	15.52	Pass	V	PK

Mode	e:	802.11	n(HT20N	lbps) Trai	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	1198.5699	28.10	3.04	-42.89	57.61	45.86	68.20	22.34	Pass	Н	PK
2	2691.4191	32.71	4.88	-42.29	50.32	45.62	68.20	22.58	Pass	Н	PK
3	3199.6700	33.28	5.75	-42.00	50.51	47.54	68.20	20.66	Pass	Н	PK
4	6349.2849	35.87	8.69	-41.16	46.00	49.40	68.20	18.80	Pass	Н	PK
5	11767.3512	39.11	7.49	-41.29	46.42	51.73	68.20	16.47	Pass	Н	PK
6	14177.1451	39.88	9.07	-41.63	46.55	53.87	68.20	14.33	Pass	Н	PK
7	1194.7195	28.09	3.04	-42.88	54.22	42.47	68.20	25.73	Pass	V	PK
8	1597.9098	29.05	3.60	-42.90	53.61	43.36	68.20	24.84	Pass	V	PK
9	3196.9197	33.28	5.73	-42.00	50.38	47.39	68.20	20.81	Pass	V	PK
10	8238.1492	36.50	6.45	-40.79	46.46	48.62	68.20	19.58	Pass	V	PK
11	11236.0157	38.74	7.68	-41.24	46.52	51.70	68.20	16.50	Pass	V	PK
12	13626.6418	39.48	8.57	-41.20	46.85	53.70	68.20	14.50	Pass	V	PK









Mode) :	802.11	n(HT20N	/lbps) Trai	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	1395.4895	28.30	3.33	-42.69	55.11	44.05	68.20	24.15	Pass	Н	PK
2	2244.2244	32.04	4.47	-42.50	50.16	44.17	68.20	24.03	Pass	Н	PK
3	3367.4367	33.35	5.65	-41.91	49.99	47.08	68.20	21.12	Pass	Н	PK
4	8945.8297	37.58	6.86	-40.67	45.44	49.21	68.20	18.99	Pass	Н	PK
5	11223.7483	38.73	7.64	-41.23	45.67	50.81	68.20	17.39	Pass	Н	PK
6	14223.1482	39.92	9.14	-41.71	46.89	54.24	68.20	13.96	Pass	Н	PK
7	1795.3795	30.35	3.85	-42.70	53.54	45.04	68.20	23.16	Pass	V	PK
8	2553.9054	32.49	4.84	-42.36	52.58	47.55	68.20	20.65	Pass	V	PK
9	4864.6865	34.50	7.17	-40.61	46.71	47.77	68.20	20.43	Pass	V	PK
10	9027.1018	37.69	6.79	-40.69	45.58	49.37	68.20	18.83	Pass	V	PK
11	11807.2205	39.15	7.66	-41.28	46.05	51.58	68.20	16.62	Pass	V	PK
12	14081.3054	39.78	8.66	-41.44	46.87	53.87	68.20	14.33	Pass	V	PK

Mode):	802.11	n(HT20N	lbps) Trai	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	1197.4697	28.10	3.04	-42.89	56.12	44.37	68.20	23.83	Pass	Н	PK
2	1395.4895	28.30	3.33	-42.69	55.05	43.99	68.20	24.21	Pass	Н	PK
3	3184.8185	33.27	5.66	-42.00	50.86	47.79	68.20	20.41	Pass	Н	PK
4	6242.0242	35.85	8.25	-41.14	46.44	49.40	68.20	18.80	Pass	Н	PK
5	8356.9905	36.54	6.60	-40.69	46.36	48.81	68.20	19.39	Pass	Н	PK
6	12445.8964	39.57	7.93	-41.11	46.01	52.40	68.20	15.80	Pass	Н	PK
7	1395.4895	28.30	3.33	-42.69	56.31	45.25	68.20	22.95	Pass	V	PK
8	1793.7294	30.34	3.86	-42.71	54.14	45.63	68.20	22.57	Pass	V	PK
9	3190.3190	33.28	5.70	-42.01	52.85	49.82	68.20	18.38	Pass	V	PK
10	7535.8357	36.59	6.44	-40.79	45.94	48.18	68.20	20.02	Pass	V	PK
11	11679.9453	39.04	7.50	-41.32	47.20	52.42	68.20	15.78	Pass	V	PK
12	15551.8701	41.00	10.21	-43.02	46.87	55.06	68.20	13.14	Pass	V	PK















Mode) :	802.11	n(HT40N	lbps) Trai	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	1398.7899	28.30	3.33	-42.68	54.91	43.86	68.20	24.34	Pass	Н	PK
2	2139.1639	31.89	4.39	-42.55	50.61	44.34	68.20	23.86	Pass	Н	PK
3	3042.3542	33.22	5.46	-42.10	49.47	46.05	68.20	22.15	Pass	Н	PK
4	8334.7557	36.53	6.55	-40.70	46.27	48.65	68.20	19.55	Pass	Н	PK
5	10481.5654	38.47	7.45	-41.15	45.23	50.00	68.20	18.20	Pass	Н	PK
6	13919.5280	39.65	8.98	-41.26	46.36	53.73	68.20	14.47	Pass	Н	PK
7	1195.8196	28.10	3.04	-42.89	55.97	44.22	68.20	23.98	Pass	V	PK
8	2348.7349	32.19	4.66	-42.46	51.54	45.93	68.20	22.27	Pass	V	PK
9	3188.6689	33.28	5.69	-42.01	51.71	48.67	68.20	19.53	Pass	V	PK
10	8327.8552	36.53	6.54	-40.71	45.98	48.34	68.20	19.86	Pass	V	PK
11	11683.0122	39.05	7.49	-41.32	46.43	51.65	68.20	16.55	Pass	V	PK
12	14207.0471	39.91	9.06	-41.68	46.64	53.93	68.20	14.27	Pass	V	PK

Mode	: :	802.11 ו	n(HT40N	lbps) Trai	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	1199.6700	28.10	3.04	-42.89	57.19	45.44	68.20	22.76	Pass	Н	PK
2	1680.9681	29.59	3.87	-42.70	52.13	42.89	68.20	25.31	Pass	Н	PK
3	2395.4895	32.25	4.64	-42.43	51.28	45.74	68.20	22.46	Pass	Н	PK
4	4806.9307	34.50	6.90	-40.65	46.72	47.47	68.20	20.73	Pass	Н	PK
5	8326.3218	36.53	6.54	-40.71	46.86	49.22	68.20	18.98	Pass	Н	PK
6	13063.1042	39.57	7.94	-41.67	46.61	52.45	68.20	15.75	Pass	Н	PK
7	1398.2398	28.30	3.33	-42.68	55.92	44.87	68.20	23.33	Pass	V	PK
8	2733.2233	32.77	4.92	-42.26	51.80	47.23	68.20	20.97	Pass	V	PK
9	3199.6700	33.28	5.75	-42.00	51.80	48.83	68.20	19.37	Pass	V	PK
10	8134.6423	36.45	6.46	-40.88	46.44	48.47	68.20	19.73	Pass	V	PK
11	10805.1203	38.56	7.34	-41.14	45.68	50.44	68.20	17.76	Pass	V	PK
12	13332.9889	39.47	8.53	-41.36	46.50	53.14	68.20	15.06	Pass	V	PK











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Mode) :	802.11	ac(HT20	Mbps) Tra	ansmitting		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	1194.7195	28.09	3.04	-42.88	56.60	44.85	68.20	23.35	Pass	Н	PK
2	2532.4532	32.45	4.81	-42.37	50.98	45.87	68.20	22.33	Pass	Н	PK
3	3087.4587	33.23	5.52	-42.07	50.83	47.51	68.20	20.69	Pass	Н	PK
4	8356.9905	36.54	6.60	-40.69	45.75	48.20	68.20	20.00	Pass	Н	PK
5	11837.8892	39.17	7.70	-41.27	46.78	52.38	68.20	15.82	Pass	Н	PK
6	14190.9461	39.89	9.05	-41.66	46.45	53.73	68.20	14.47	Pass	Н	PK
7	1390.5391	28.29	3.33	-42.69	54.28	43.21	68.20	24.99	Pass	V	PK
8	1793.7294	30.34	3.86	-42.71	53.65	45.14	68.20	23.06	Pass	V	PK
9	3198.0198	33.28	5.74	-42.00	51.77	48.79	68.20	19.41	Pass	V	PK
10	8143.0762	36.46	6.43	-40.88	46.50	48.51	68.20	19.69	Pass	V	PK
11	11602.5068	38.98	7.73	-41.34	46.47	51.84	68.20	16.36	Pass	V	PK
12	14296.7531	40.00	8.84	-41.87	46.80	53.77	68.20	14.43	Pass	V	PK

Mode	e :	802.11	ac(HT20	Mbps) Tra	ansmitting		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	1199.1199	28.10	3.04	-42.89	55.09	43.34	68.20	24.86	Pass	Н	PK
2	2136.9637	31.89	4.40	-42.55	50.05	43.79	68.20	24.41	Pass	Н	PK
3	3197.4697	33.28	5.74	-42.01	50.28	47.29	68.20	20.91	Pass	Н	PK
4	7643.1762	36.54	6.33	-40.84	46.54	48.57	68.20	19.63	Pass	Н	PK
5	11723.6482	39.08	7.44	-41.31	47.04	52.25	68.20	15.95	Pass	Н	PK
6	15501.2668	40.90	9.57	-42.99	47.09	54.57	68.20	13.63	Pass	Н	PK
7	1394.3894	28.29	3.33	-42.68	55.07	44.01	68.20	24.19	Pass	V	PK
8	2205.7206	31.99	4.40	-42.52	51.67	45.54	68.20	22.66	Pass	V	PK
9	3186.4686	33.27	5.67	-42.00	52.51	49.45	68.20	18.75	Pass	V	PK
10	8314.0543	36.53	6.52	-40.73	46.58	48.90	68.20	19.30	Pass	V	PK
11	12243.4829	39.45	7.77	-41.16	46.40	52.46	68.20	15.74	Pass	V	PK
12	14206.2804	39.91	9.06	-41.69	46.39	53.67	68.20	14.53	Pass	V	PK





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Mode):	802.11	ac(HT20	Mbps) Tra	ansmitting		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	1686.4686	29.63	3.87	-42.69	51.44	42.25	68.20	25.95	Pass	Н	PK
2	2399.3399	32.26	4.64	-42.43	51.27	45.74	68.20	22.46	Pass	Н	PK
3	3004.9505	33.20	5.34	-42.12	49.54	45.96	68.20	22.24	Pass	Н	PK
4	8155.3437	36.46	6.43	-40.87	46.44	48.46	68.20	19.74	Pass	Н	PK
5	11655.4104	39.02	7.53	-41.32	46.78	52.01	68.20	16.19	Pass	Н	PK
6	14235.4157	39.94	9.20	-41.75	46.31	53.70	68.20	14.50	Pass	Н	PK
7	1396.5897	28.30	3.33	-42.69	53.46	42.40	68.20	25.80	Pass	V	PK
8	2731.5732	32.77	4.92	-42.27	52.12	47.54	68.20	20.66	Pass	V	PK
9	3188.1188	33.28	5.68	-42.01	51.75	48.70	68.20	19.50	Pass	V	PK
10	8346.2564	36.54	6.57	-40.69	46.19	48.61	68.20	19.59	Pass	V	PK
11	11669.9780	39.04	7.51	-41.32	46.22	51.45	68.20	16.75	Pass	V	PK
12	13655.7771	39.49	8.53	-41.20	47.23	54.05	68.20	14.15	Pass	V	PK

Mode	e :	802.11	ac(HT40	Mbps) Tra	ansmitting		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	1195.8196	28.10	3.04	-42.89	56.07	44.32	68.20	23.88	Pass	Н	PK
2	3077.0077	33.23	5.51	-42.08	50.29	46.95	68.20	21.25	Pass	Н	PK
3	5225.5226	34.73	7.45	-40.57	45.90	47.51	68.20	20.69	Pass	Н	PK
4	7649.3100	36.54	6.27	-40.84	46.54	48.51	68.20	19.69	Pass	Н	PK
5	11664.6110	39.03	7.52	-41.32	46.84	52.07	68.20	16.13	Pass	Н	PK
6	13675.7117	39.51	8.48	-41.20	46.84	53.63	68.20	14.57	Pass	Н	PK
7	1395.4895	28.30	3.33	-42.69	59.68	48.62	68.20	19.58	Pass	V	PK
8	2514.3014	32.42	4.77	-42.38	51.85	46.66	68.20	21.54	Pass	V	PK
9	3193.6194	33.28	5.71	-42.00	52.03	49.02	68.20	19.18	Pass	V	PK
10	8942.7629	37.57	6.86	-40.66	44.81	48.58	68.20	19.62	Pass	V	PK
11	10991.4328	38.60	7.72	-41.11	45.32	50.53	68.20	17.67	Pass	V	PK
12	14001.5668	39.70	8.80	-41.28	46.36	53.58	68.20	14.62	Pass	V	PK





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Mode	: :	802.11	ac(HT40	Mbps) Tra	ansmitting		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	1196.3696	28.10	3.04	-42.89	55.27	43.52	68.20	24.68	Pass	Н	PK
2	1927.9428	31.22	4.16	-42.65	50.30	43.03	68.20	25.17	Pass	Н	PK
3	2722.2222	32.76	4.91	-42.28	50.03	45.42	68.20	22.78	Pass	Н	PK
4	3580.3080	33.46	5.86	-41.65	49.70	47.37	68.20	20.83	Pass	Н	PK
5	8195.2130	36.48	6.55	-40.83	46.33	48.53	68.20	19.67	Pass	Н	PK
6	12321.6881	39.49	7.75	-41.14	46.11	52.21	68.20	15.99	Pass	Н	PK
7	1394.3894	28.29	3.33	-42.68	54.01	42.95	68.20	25.25	Pass	V	PK
8	2657.3157	32.65	4.85	-42.31	51.42	46.61	68.20	21.59	Pass	V	PK
9	3197.4697	33.28	5.74	-42.01	50.90	47.91	68.20	20.29	Pass	V	PK
10	8142.3095	36.46	6.43	-40.87	46.73	48.75	68.20	19.45	Pass	V	PK
11	11109.5073	38.67	7.51	-41.17	46.01	51.02	68.20	17.18	Pass	V	PK
12	14229.2820	39.93	9.17	-41.73	47.69	55.06	68.20	13.14	Pass	V	PK

Mode	e:	802.11	ac(HT80	Mbps) Tra	ansmitting		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	1198.0198	28.10	3.04	-42.89	57.34	45.59	68.20	22.61	Pass	Н	PK
2	2098.4598	31.84	4.55	-42.57	50.82	44.64	68.20	23.56	Pass	Н	PK
3	3183.1683	33.27	5.66	-42.01	50.08	47.00	68.20	21.20	Pass	Н	PK
4	9038.6026	37.69	6.77	-40.69	44.71	48.48	68.20	19.72	Pass	Н	PK
5	11016.7344	38.61	7.62	-41.12	46.70	51.81	68.20	16.39	Pass	Н	PK
6	13921.8281	39.65	8.97	-41.26	46.59	53.95	68.20	14.25	Pass	Н	PK
7	1195.2695	28.10	3.04	-42.89	57.05	45.30	68.20	22.90	Pass	V	PK
8	2140.2640	31.90	4.38	-42.55	52.97	46.70	68.20	21.50	Pass	V	PK
9	3188.6689	33.28	5.69	-42.01	51.12	48.08	68.20	20.12	Pass	V	PK
10	7531.2354	36.59	6.46	-40.79	46.46	48.72	68.20	19.48	Pass	V	PK
11	11042.0361	38.63	7.45	-41.14	46.55	51.49	68.20	16.71	Pass	V	PK
12	13655.0103	39.49	8.53	-41.20	47.48	54.30	68.20	13.90	Pass	V	PK









Note:

- 1) Through Pre-scan transmitting mode with all kind of modulation and data rate, find the MCS0 is the worst case of 802.11a; MCS0 is the worst case of 802.11n(20M)(40M); MCS0 is the worst case of 802.11ac(20M)(40M)(80M); and then Only the worst case is recorded in the report.
- 2) 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

- 3) Scan from 9kHz to 40GHz, the disturbance 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.
- 4) All modes and antenna are tested, and found the antenna 1 which is worst case for 802.11a/n(20M)(40M)/ac(20M)(40M)(80M),so only the worst case mode is recorded in the report.



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Appendix K): Unwanted Emissions that fall Outside of the Bands

Receiver Setup:	25%				
(40)	Frequency	Detector	RBW	VBW	Remark
(0.)	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 groundat a 3 meter semi-anechoic camber. The table was rotated 360 degrees todetermine the position of the highest radiation.
- b) The EUT was set 3 meters away from the interference-receiving antenna, whichwas 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 pro	cedures until all frequencie	es measured was cor	nplete.	
Limit:				
	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
	(1)		equencies from the band ed m/MHz at 5 MHz above or	
	5725-5850		5 MHz above or below the to 10 dBm/MHz at 25 MH	
(F)			MHz above or below the l to -27 dBm/MHz at 75 MH	
		-27 dBm/MHz at fr the band edge	equencies more than 75 M	1Hz above or below
64)	Note: (i) EIRP = ((E*d)^2) / 30 where: • E is the field strength in	V/m;	(FI)	
	• d is the measurement d	listance in meters;		
6	• EIRP is the equivalent i (ii) Working in dB units, the EIRP[dBm] = E[dE (iii) Or, if d is 3 meters: EIRP[dBm] = E[dE	he above equation is BµV/m] + 20 log(d[me	equivalent to:	
Test result:	PASS			
Test Ambient:	Temp.: 25°C	lumid.: 51%	Press.: 101kPa	100







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Test Data:

Mode) :	802.11	a(HT20N	lbps) Trai	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	1597.3597	29.04	3.60	-42.90	54.66	44.40	68.20	23.80	Pass	Н	PK
2	2653.4653	32.65	4.84	-42.31	50.14	45.32	68.20	22.88	Pass	Н	PK
3	6335.5336	35.87	8.62	-41.16	46.33	49.66	68.20	18.54	Pass	Н	PK
4	8839.2560	37.35	6.87	-40.65	43.40	46.97	68.20	21.23	Pass	Н	PK
5	15541.1361	40.98	10.11	-43.02	39.28	47.35	68.20	20.85	Pass	Н	PK
6	17037.7692	42.24	11.48	-43.28	41.77	52.21	68.20	15.99	Pass	Н	PK
7	1955.4455	31.41	4.12	-42.64	54.38	47.27	68.20	20.93	Pass	V	PK
8	2577.0077	32.52	4.81	-42.35	53.25	48.23	68.20	19.97	Pass	V	PK
9	3550.0550	33.44	5.77	-41.72	49.67	47.16	68.20	21.04	Pass	V	PK
10	6330.5831	35.87	8.60	-41.16	45.48	48.79	68.20	19.41	Pass	V	PK
11	10360.4240	38.30	7.29	-40.96	42.49	47.12	68.20	21.08	Pass	V	PK
12	15533.4689	40.97	10.01	-43.02	41.72	49.68	68.20	18.52	Pass	V	PK

Mode) :	802.11	a(HT20M	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	2392.7393	32.25	4.64	-42.43	52.17	46.63	68.20	21.57	Pass	Н	PK
2	2628.7129	32.61	4.81	-42.32	49.56	44.66	68.20	23.54	Pass	Н	PK
3	8422.9282	36.57	6.70	-40.63	45.67	48.31	68.20	19.89	Pass	Н	PK
4	10400.0000	38.36	7.54	-41.02	41.23	46.11	68.20	22.09	Pass	Н	PK
5	14432.4622	40.13	9.44	-42.13	42.44	49.88	68.20	18.32	Pass	Н	PK
6	15432.2622	40.83	10.09	-42.89	38.82	46.85	68.20	21.35	Pass	Н	PK
7	2360.2860	32.20	4.66	-42.45	53.90	48.31	68.20	19.89	Pass	V	PK
8	2624.8625	32.60	4.80	-42.32	51.15	46.23	68.20	21.97	Pass	V	PK
9	3069.3069	33.23	5.50	-42.08	50.77	47.42	68.20	20.78	Pass	V	PK
10	6492.8493	35.90	8.64	-41.19	45.23	48.58	68.20	19.62	Pass	V	PK
11	10399.5266	38.36	7.54	-41.03	43.79	48.66	68.20	19.54	Pass	V	PK
12	15589.4393	41.08	9.89	-43.06	39.75	47.66	68.20	20.54	Pass	V	PK





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Mode):	802.11	a(HT20N	/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	1196.3696	28.10	3.04	-42.89	55.41	43.66	68.20	24.54	Pass	Н	PK
2	2399.3399	32.26	4.64	-42.43	52.96	47.43	68.20	20.77	Pass	Н	PK
3	2625.4125	32.60	4.81	-42.33	50.86	45.94	68.20	22.26	Pass	Н	PK
4	6359.1859	35.87	8.66	-41.16	45.22	48.59	68.20	19.61	Pass	Н	PK
5	10490.7661	38.49	7.43	-41.17	41.47	46.22	68.20	21.98	Pass	Н	PK
6	15705.2137	41.31	10.46	-43.15	38.53	47.15	68.20	21.05	Pass	Н	PK
7	1396.5897	28.30	3.33	-42.69	56.13	45.07	68.20	23.13	Pass	V	PK
8	2759.6260	32.82	4.95	-42.26	51.57	47.08	68.20	21.12	Pass	V	PK
9	3193.6194	33.28	5.71	-42.00	51.97	48.96	68.20	19.24	Pass	V	PK
10	6493.9494	35.90	8.64	-41.19	45.14	48.49	68.20	19.71	Pass	V	PK
11	10480.7987	38.47	7.45	-41.15	42.81	47.58	68.20	20.62	Pass	V	PK
12	15550.3367	41.00	10.23	-43.03	39.35	47.55	68.20	20.65	Pass	V	PK

Mode	e :	802.11	n(HT20M	lbps) Trai	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	1963.6964	31.46	4.12	-42.63	51.90	44.85	68.20	23.35	Pass	Н	PK
2	2596.8097	32.55	4.80	-42.33	50.12	45.14	68.20	23.06	Pass	Н	PK
3	3289.8790	33.32	5.58	-41.95	50.50	47.45	68.20	20.75	Pass	Н	PK
4	8424.4616	36.57	6.70	-40.63	46.31	48.95	68.20	19.25	Pass	Н	PK
5	10396.4598	38.36	7.52	-41.03	41.12	45.97	68.20	22.23	Pass	Н	PK
6	15552.6368	41.01	10.21	-43.04	38.85	47.03	68.20	21.17	Pass	Н	PK
7	2399.3399	32.26	4.65	-42.44	55.90	50.37	68.20	17.83	Pass	V	PK
8	2591.8592	32.55	4.80	-42.34	50.77	45.78	68.20	22.42	Pass	V	PK
9	3195.8196	33.28	5.74	-42.00	51.13	48.15	68.20	20.05	Pass	V	PK
10	7628.6086	36.55	6.47	-40.84	45.92	48.10	68.20	20.10	Pass	V	PK
11	10362.7242	38.31	7.30	-40.97	42.24	46.88	68.20	21.32	Pass	V	PK
12	15544.2029	40.99	10.15	-43.02	40.86	48.98	68.20	19.22	Pass	V	PK





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Mode):	802.11	n(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	1438.3938	28.34	3.41	-42.68	53.91	42.98	68.20	25.22	Pass	Н	PK
2	2658.9659	32.65	4.85	-42.30	49.78	44.98	68.20	23.22	Pass	Н	PK
3	3200.2200	33.28	5.75	-42.00	49.85	46.88	68.20	21.32	Pass	Н	PK
4	6184.8185	35.84	8.44	-41.13	45.53	48.68	68.20	19.52	Pass	Н	PK
5	10403.3602	38.36	7.54	-41.03	41.84	46.71	68.20	21.49	Pass	Н	PK
6	15534.2356	40.97	10.02	-43.02	38.74	46.71	68.20	21.49	Pass	Н	PK
7	1394.3894	28.29	3.33	-42.68	55.58	44.52	68.20	23.68	Pass	V	PK
8	2413.6414	32.28	4.65	-42.43	55.26	49.76	68.20	18.44	Pass	V	PK
9	3421.3421	33.37	5.76	-41.87	50.14	47.40	68.20	20.80	Pass	V	PK
10	8110.1073	36.44	6.53	-40.90	46.66	48.73	68.20	19.47	Pass	V	PK
11	10409.4940	38.37	7.53	-41.03	43.96	48.83	68.20	19.37	Pass	V	PK
12	15604.0069	41.11	9.88	-43.07	39.63	47.55	68.20	20.65	Pass	V	PK

Mode) :	802.11	n(HT20N	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	1438.9439	28.34	3.41	-42.68	54.11	43.18	68.20	25.02	Pass	Н	PK
2	2603.4103	32.57	4.77	-42.33	49.91	44.92	68.20	23.28	Pass	Н	PK
3	2881.1881	33.01	5.18	-42.18	50.85	46.86	68.20	21.34	Pass	Н	PK
4	6361.9362	35.87	8.65	-41.16	45.62	48.98	68.20	19.22	Pass	Н	PK
5	9887.3592	37.75	7.17	-40.50	42.89	47.31	68.20	20.89	Pass	Н	PK
6	15594.0396	41.09	9.85	-43.06	38.76	46.64	68.20	21.56	Pass	Н	PK
7	2602.3102	32.56	4.77	-42.33	53.47	48.47	68.20	19.73	Pass	V	PK
8	2676.0176	32.68	4.87	-42.30	51.80	47.05	68.20	21.15	Pass	V	PK
9	3186.4686	33.27	5.67	-42.00	51.69	48.63	68.20	19.57	Pass	V	PK
10	8422.1615	36.57	6.70	-40.63	45.67	48.31	68.20	19.89	Pass	V	PK
11	10441.6961	38.42	7.51	-41.09	43.68	48.52	68.20	19.68	Pass	V	PK
12	15513.5342	40.93	9.73	-43.00	39.98	47.64	68.20	20.56	Pass	V	PK

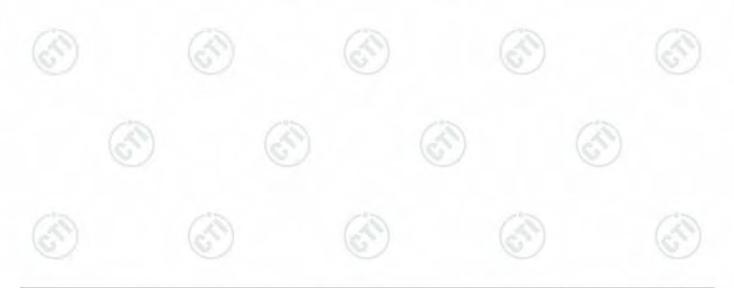




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Mode):	802.11	n(HT40N	lbps) Trai	nsmitting		Channel:		5190		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2397.6898	32.26	4.64	-42.44	53.66	48.12	68.20	20.08	Pass	Н	PK
2	2603.4103	32.57	4.77	-42.33	50.25	45.26	68.20	22.94	Pass	Н	PK
3	8400.6934	36.56	6.70	-40.65	46.55	49.16	68.20	19.04	Pass	Н	PK
4	10277.6185	38.19	7.22	-40.83	41.34	45.92	68.20	22.28	Pass	Н	PK
5	14437.0625	40.14	9.47	-42.14	42.21	49.68	68.20	18.52	Pass	Н	PK
6	15501.2668	40.90	9.57	-42.99	39.83	47.31	68.20	20.89	Pass	Н	PK
7	2389.9890	32.25	4.64	-42.44	57.03	51.48	68.20	16.72	Pass	V	PK
8	2584.1584	32.53	4.80	-42.34	52.57	47.56	68.20	20.64	Pass	V	PK
9	3197.4697	33.28	5.74	-42.01	52.61	49.62	68.20	18.58	Pass	V	PK
10	8142.3095	36.46	6.43	-40.87	46.14	48.16	68.20	20.04	Pass	V	PK
11	10379.5920	38.33	7.41	-40.99	41.38	46.13	68.20	22.07	Pass	V	PK
12	15504.3336	40.91	9.61	-43.00	39.32	46.84	68.20	21.36	Pass	V	PK

Mode	e :	802.11	n(HT40N	lbps) Trai	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	1445.5446	28.35	3.42	-42.68	53.79	42.88	68.20	25.32	Pass	Н	PK
2	2796.4796	32.87	5.02	-42.22	51.02	46.69	68.20	21.51	Pass	Н	PK
3	3402.0902	33.36	5.77	-41.88	49.53	46.78	68.20	21.42	Pass	Н	PK
4	8403.7603	36.56	6.70	-40.64	45.77	48.39	68.20	19.81	Pass	Н	PK
5	10420.2280	38.39	7.53	-41.06	41.13	45.99	68.20	22.21	Pass	Н	PK
6	15536.5358	40.97	10.05	-43.02	40.04	48.04	68.20	20.16	Pass	Н	PK
7	2058.8559	31.78	4.33	-42.58	49.83	43.36	68.20	24.84	Pass	V	PK
8	2654.5655	32.65	4.84	-42.30	50.24	45.43	68.20	22.77	Pass	V	PK
9	3295.3795	33.32	5.51	-41.94	49.87	46.76	68.20	21.44	Pass	V	PK
10	8416.0277	36.57	6.70	-40.64	46.37	49.00	68.20	19.20	Pass	V	PK
11	10407.9605	38.37	7.54	-41.04	41.04	45.91	68.20	22.29	Pass	V	PK
12	15548.8033	41.00	10.21	-43.03	38.45	46.63	68.20	21.57	Pass	V	PK

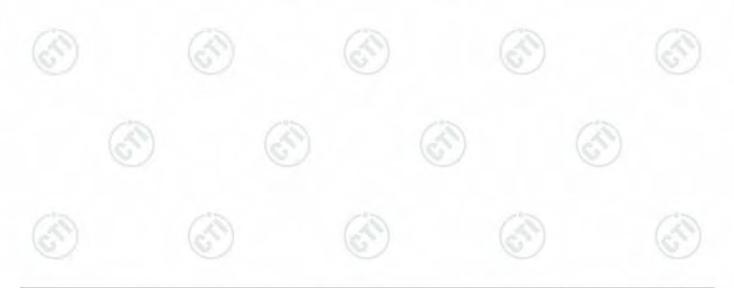




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Mode);	802.11	ac(HT20	Mbps) Tra	ansmitting		Channel:		5180		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1198.0198	28.10	3.04	-42.89	56.81	45.06	68.20	23.14	Pass	Н	PK
2	2649.0649	32.64	4.84	-42.31	50.12	45.29	68.20	22.91	Pass	Н	PK
3	3193.6194	33.28	5.71	-42.00	50.91	47.90	68.20	20.30	Pass	Н	PK
4	8392.2595	36.56	6.68	-40.66	45.37	47.95	68.20	20.25	Pass	Н	PK
5	10364.2576	38.31	7.31	-40.97	41.08	45.73	68.20	22.47	Pass	Н	PK
6	15629.3086	41.16	10.40	-43.09	39.10	47.57	68.20	20.63	Pass	Н	PK
7	2199.1199	31.98	4.39	-42.52	53.92	47.77	68.20	20.43	Pass	V	PK
8	2697.4697	32.72	4.89	-42.29	52.89	48.21	68.20	19.99	Pass	V	PK
9	6130.9131	35.83	8.51	-41.12	45.31	48.53	68.20	19.67	Pass	V	PK
10	8473.5316	36.59	6.67	-40.58	46.06	48.74	68.20	19.46	Pass	V	PK
11	10361.9575	38.31	7.30	-40.97	42.28	46.92	68.20	21.28	Pass	V	PK
12	15538.0692	40.98	10.07	-43.03	40.58	48.60	68.20	19.60	Pass	V	PK

Mode	e :	802.11	ac(HT20	Mbps) Tra	ansmitting		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	2566.0066	32.51	4.82	-42.35	50.62	45.60	68.20	22.60	Pass	Н	PK
2	3108.9109	33.24	5.52	-42.05	50.19	46.90	68.20	21.30	Pass	Н	PK
3	6211.2211	35.84	8.35	-41.13	45.79	48.85	68.20	19.35	Pass	Н	PK
4	8414.4943	36.57	6.70	-40.64	45.54	48.17	68.20	20.03	Pass	Н	PK
5	10402.5935	38.36	7.54	-41.03	42.35	47.22	68.20	20.98	Pass	Н	PK
6	15552.6368	41.01	10.21	-43.04	38.58	46.76	68.20	21.44	Pass	Н	PK
7	1965.8966	31.47	4.12	-42.62	55.15	48.12	68.20	20.08	Pass	V	PK
8	2600.1100	32.56	4.77	-42.34	52.01	47.00	68.20	21.20	Pass	V	PK
9	6386.1386	35.88	8.56	-41.17	45.50	48.77	68.20	19.43	Pass	V	PK
10	8991.0661	37.68	6.83	-40.67	43.88	47.72	68.20	20.48	Pass	V	PK
11	10399.5266	38.36	7.54	-41.03	44.71	49.58	68.20	18.62	Pass	V	PK
12	15594.0396	41.09	9.85	-43.06	39.25	47.13	68.20	21.07	Pass	V	PK

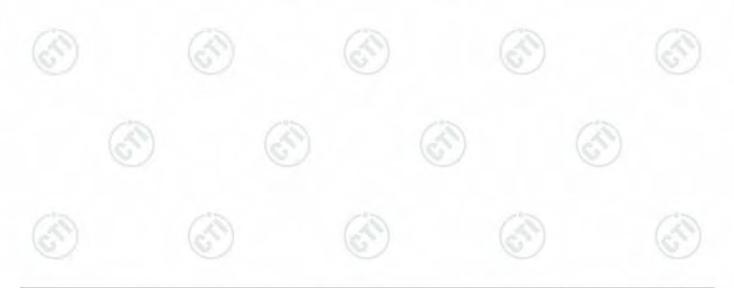




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Mode):	802.11	ac(HT20	Mbps) Tra	ansmitting		Channel:		5240		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2600.1100	32.56	4.77	-42.34	49.75	44.74	68.20	23.46	Pass	Н	PK
2	2840.4840	32.94	5.04	-42.20	51.34	47.12	68.20	21.08	Pass	Н	PK
3	8409.8940	36.56	6.70	-40.64	46.86	49.48	68.20	18.72	Pass	Н	PK
4	10480.7987	38.47	7.45	-41.15	41.74	46.51	68.20	21.69	Pass	Н	PK
5	14424.0283	40.12	9.38	-42.11	42.20	49.59	68.20	18.61	Pass	Н	PK
6	15642.3428	41.18	10.66	-43.09	38.78	47.53	68.20	20.67	Pass	Н	PK
7	2674.9175	32.68	4.86	-42.29	51.88	47.13	68.20	21.07	Pass	V	PK
8	3193.6194	33.28	5.71	-42.00	51.86	48.85	68.20	19.35	Pass	V	PK
9	10479.2653	38.47	7.45	-41.15	43.32	48.09	68.20	20.11	Pass	V	PK
10	11814.8877	39.15	7.67	-41.27	44.18	49.73	68.20	18.47	Pass	V	PK
11	14325.8884	40.03	8.88	-41.92	43.14	50.13	68.20	18.07	Pass	V	PK
12	15499.7333	40.90	9.55	-42.99	39.41	46.87	68.20	21.33	Pass	V	PK

Mode	e :	802.11	ac(HT40	Mbps) Tra	ansmitting		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	2183.1683	31.96	4.37	-42.53	52.47	46.27	68.20	21.93	Pass	Н	PK
2	2589.6590	32.54	4.79	-42.34	50.47	45.46	68.20	22.74	Pass	Н	PK
3	10476.9651	38.47	7.46	-41.15	41.69	46.47	68.20	21.73	Pass	Н	PK
4	11814.1209	39.15	7.67	-41.27	43.56	49.11	68.20	19.09	Pass	Н	PK
5	15566.4378	41.03	10.09	-43.04	39.00	47.08	68.20	21.12	Pass	Н	PK
6	17589.0393	42.63	12.30	-43.64	39.61	50.90	68.20	17.30	Pass	Н	PK
7	1394.3894	28.29	3.33	-42.68	57.12	46.06	68.20	22.14	Pass	V	PK
8	2567.6568	32.51	4.82	-42.35	52.82	47.80	68.20	20.40	Pass	V	PK
9	3188.1188	33.28	5.68	-42.01	53.90	50.85	68.20	17.35	Pass	V	PK
10	7965.9644	36.41	6.57	-40.98	46.26	48.26	68.20	19.94	Pass	V	PK
11	10372.6915	38.32	7.37	-40.98	42.58	47.29	68.20	20.91	Pass	V	PK
12	15585.6057	41.07	9.92	-43.05	38.86	46.80	68.20	21.40	Pass	V	PK

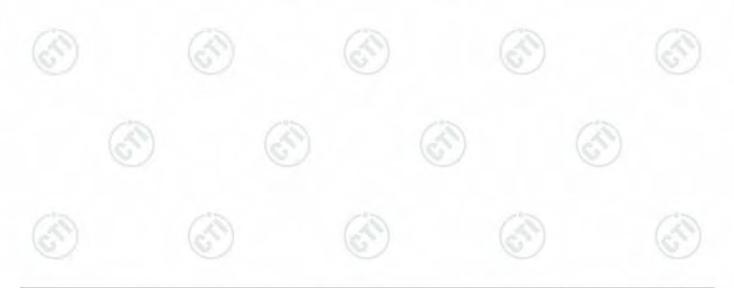




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Mode):	802.11	ac(HT40	Mbps) Tra	ansmitting		Channel:		5230		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1679.8680	29.59	3.88	-42.71	52.47	43.23	68.20	24.97	Pass	Н	PK
2	2600.6601	32.56	4.80	-42.33	50.18	45.21	68.20	22.99	Pass	Н	PK
3	3206.2706	33.28	5.73	-41.99	50.08	47.10	68.20	21.10	Pass	Н	PK
4	8491.9328	36.60	6.65	-40.57	45.29	47.97	68.20	20.23	Pass	Н	PK
5	10408.7272	38.37	7.53	-41.03	41.18	46.05	68.20	22.15	Pass	Н	PK
6	15549.5700	41.00	10.22	-43.02	38.58	46.78	68.20	21.42	Pass	Н	PK
7	2654.0154	32.65	4.89	-42.31	49.97	45.20	68.20	23.00	Pass	V	PK
8	3193.6194	33.28	5.73	-42.01	50.38	47.38	68.20	20.82	Pass	V	PK
9	6336.0836	35.87	8.64	-41.16	45.40	48.75	68.20	19.45	Pass	V	PK
10	10466.9978	38.45	7.48	-41.13	42.29	47.09	68.20	21.11	Pass	V	PK
11	14385.6924	40.09	9.14	-42.04	41.57	48.76	68.20	19.44	Pass	V	PK
12	15700.6134	41.30	10.46	-43.14	37.93	46.55	68.20	21.65	Pass	V	PK

Mode	e :	802.11	ac(HT80	Mbps) Tra	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	1443.8944	28.34	3.42	-42.67	53.70	42.79	68.20	25.41	Pass	Н	PK
2	2583.6084	32.53	4.80	-42.34	50.04	45.03	68.20	23.17	Pass	Н	PK
3	3444.9945	33.38	5.74	-41.85	49.43	46.70	68.20	21.50	Pass	Н	PK
4	10367.3245	38.31	7.33	-40.97	42.25	46.92	68.20	21.28	Pass	Н	PK
5	14432.4622	40.13	9.44	-42.13	41.81	49.25	68.20	18.95	Pass	Н	PK
6	15548.8033	41.00	10.21	-43.03	39.24	47.42	68.20	20.78	Pass	Н	PK
7	2600.1100	32.56	4.77	-42.34	50.46	45.45	68.20	22.75	Pass	V	PK
8	3192.5193	33.28	5.71	-42.01	50.50	47.48	68.20	20.72	Pass	V	PK
9	6470.8471	35.89	8.55	-41.18	45.57	48.83	68.20	19.37	Pass	V	PK
10	8438.2626	36.58	6.70	-40.62	45.16	47.82	68.20	20.38	Pass	V	PK
11	10184.0789	38.06	7.11	-40.69	40.94	45.42	68.20	22.78	Pass	V	PK
12	15501.2668	40.90	9.57	-42.99	39.22	46.70	68.20	21.50	Pass	V	PK

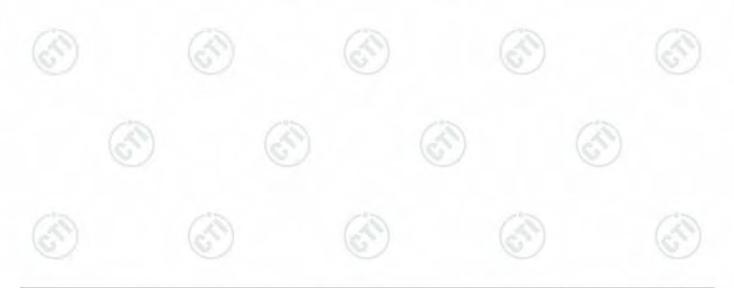




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Mode) :	802.11	a(HT20N	lbps) Trai	nsmitting		Channel:		5745		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1199.6700	28.10	3.04	-42.89	55.67	43.92	68.20	24.28	Pass	Н	PK
2	2920.2420	33.07	5.24	-42.16	49.22	45.37	68.20	22.83	Pass	Н	PK
3	3202.9703	33.28	5.75	-42.00	49.96	46.99	68.20	21.21	Pass	Н	PK
4	8417.5612	36.57	6.70	-40.64	45.64	48.27	68.20	19.93	Pass	Н	PK
5	11813.3542	39.15	7.67	-41.28	42.94	48.48	68.20	19.72	Pass	Н	PK
6	17600.5400	42.62	12.22	-43.62	39.64	50.86	68.20	17.34	Pass	Н	PK
7	1397.1397	28.30	3.35	-42.69	59.20	48.16	68.20	20.04	Pass	V	PK
8	2399.8900	32.26	4.65	-42.43	56.37	50.85	68.20	17.35	Pass	V	PK
9	3199.6700	33.28	5.76	-42.00	51.87	48.91	68.20	19.29	Pass	V	PK
10	11793.4196	39.13	7.62	-41.28	42.72	48.19	68.20	20.01	Pass	V	PK
11	15023.6016	40.42	9.33	-42.35	42.22	49.62	68.20	18.58	Pass	V	PK
12	17588.2726	42.63	12.30	-43.63	38.98	50.28	68.20	17.92	Pass	V	PK

Mode	e:	802.11	a(HT20N	lbps) Trai	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	2397.1397	32.26	4.65	-42.44	52.89	47.36	68.20	20.84	Pass	Н	PK
2	2951.0451	33.12	5.23	-42.14	49.71	45.92	68.20	22.28	Pass	Н	PK
3	8422.1615	36.57	6.70	-40.63	45.43	48.07	68.20	20.13	Pass	Н	PK
4	11788.8193	39.13	7.59	-41.28	42.48	47.92	68.20	20.28	Pass	Н	PK
5	14416.3611	40.12	9.32	-42.10	42.11	49.45	68.20	18.75	Pass	Н	PK
6	17597.4732	42.62	12.25	-43.63	40.26	51.50	68.20	16.70	Pass	Н	PK
7	2342.1342	32.18	4.64	-42.46	57.73	52.09	68.20	16.11	Pass	V	PK
8	2997.7998	33.20	5.35	-42.12	50.31	46.74	68.20	21.46	Pass	V	PK
9	7630.9087	36.55	6.44	-40.83	46.46	48.62	68.20	19.58	Pass	V	PK
10	11906.1271	39.22	7.59	-41.24	42.85	48.42	68.20	19.78	Pass	V	PK
11	15024.3683	40.42	9.33	-42.35	42.45	49.85	68.20	18.35	Pass	V	PK
12	17576.0051	42.64	12.37	-43.64	39.64	51.01	68.20	17.19	Pass	V	PK

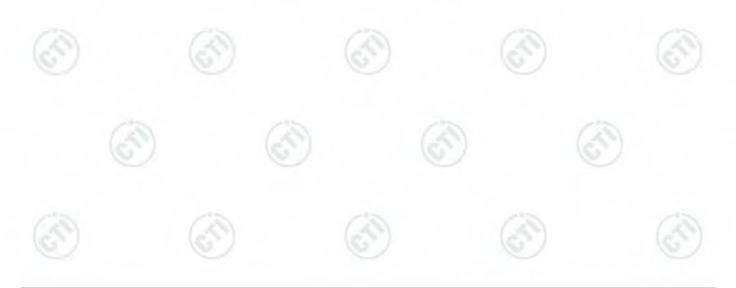




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Mode);	802.11	a(HT20N	/lbps) Trai	nsmitting		Channel:		5825		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2394.3894	32.25	4.65	-42.44	52.23	46.69	68.20	21.51	Pass	Н	PK
2	2912.5000	33.06	5.24	-42.17	48.40	44.53	68.20	23.67	Pass	Н	PK
3	7771.9848	36.49	6.38	-40.90	46.07	48.04	68.20	20.16	Pass	Н	PK
4	11798.7866	39.14	7.64	-41.28	42.87	48.37	68.20	19.83	Pass	Н	PK
5	14427.8619	40.13	9.41	-42.13	42.16	49.57	68.20	18.63	Pass	Н	PK
6	17562.2041	42.65	12.46	-43.66	39.31	50.76	68.20	17.44	Pass	Н	PK
7	2394.9395	32.25	4.65	-42.44	55.34	49.80	68.20	18.40	Pass	V	PK
8	2987.3487	33.18	5.33	-42.13	49.72	46.10	68.20	22.10	Pass	V	PK
9	8044.1696	36.42	6.57	-40.97	46.16	48.18	68.20	20.02	Pass	V	PK
10	11873.1582	39.20	7.65	-41.25	42.76	48.36	68.20	19.84	Pass	V	PK
11	14337.3892	40.04	8.91	-41.94	41.82	48.83	68.20	19.37	Pass	V	PK
12	17561.4374	42.65	12.46	-43.66	39.16	50.61	68.20	17.59	Pass	V	PK

Mode	e:	802.11	n(HT20N	lbps) Trai	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	2398.7899	32.26	4.00	-42.44	54.03	47.85	68.20	20.35	Pass	Н	PK
2	2922.9923	33.08	4.52	-42.16	49.51	44.95	68.20	23.25	Pass	Н	PK
3	7911.5274	36.44	6.63	-40.96	46.55	48.66	68.20	19.54	Pass	Н	PK
4	11873.1582	39.20	7.65	-41.25	42.08	47.68	68.20	20.52	Pass	Н	PK
5	13794.5530	39.58	8.74	-41.23	42.13	49.22	68.20	18.98	Pass	Н	PK
6	17585.2057	42.63	12.32	-43.64	39.39	50.70	68.20	17.50	Pass	Н	PK
7	2374.5875	32.22	4.00	-42.44	54.90	48.68	68.20	19.52	Pass	V	PK
8	2889.9890	33.02	4.47	-42.17	50.04	45.36	68.20	22.84	Pass	V	PK
9	7499.8000	36.60	6.53	-40.77	45.20	47.56	68.20	20.64	Pass	V	PK
10	11818.7212	39.15	7.67	-41.26	42.29	47.85	68.20	20.35	Pass	V	PK
11	14440.1293	40.14	9.49	-42.14	41.77	49.26	68.20	18.94	Pass	V	PK
12	17577.5385	42.64	12.36	-43.64	39.45	50.81	68.20	17.39	Pass	V	PK

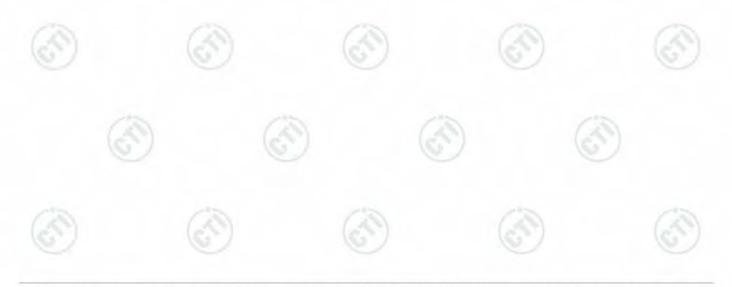




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Mode):	802.11	n(HT20N	lbps) Trai	nsmitting		Channel:		5785		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2392.7393	32.25	4.00	-42.44	53.77	47.58	68.20	20.62	Pass	Н	PK
2	2884.4884	33.02	4.48	-42.19	50.70	46.01	68.20	22.19	Pass	Н	PK
3	8401.4601	36.56	6.70	-40.65	46.80	49.41	68.20	18.79	Pass	Н	PK
4	11838.6559	39.17	7.70	-41.27	42.61	48.21	68.20	19.99	Pass	Н	PK
5	14435.5290	40.14	9.46	-42.14	41.93	49.39	68.20	18.81	Pass	Н	PK
6	17574.4716	42.64	12.38	-43.64	39.78	51.16	68.20	17.04	Pass	Н	PK
7	1994.4995	31.66	3.65	-42.61	57.64	50.34	68.20	17.86	Pass	V	PK
8	2892.5000	33.03	4.47	-42.18	48.82	44.14	68.20	24.06	Pass	V	PK
9	8429.8287	36.57	6.70	-40.62	45.61	48.26	68.20	19.94	Pass	V	PK
10	11824.0883	39.16	7.68	-41.27	43.29	48.86	68.20	19.34	Pass	V	PK
11	14394.8930	40.09	9.18	-42.05	42.14	49.36	68.20	18.84	Pass	V	PK
12	17583.6722	42.63	12.33	-43.64	39.21	50.53	68.20	17.67	Pass	V	PK

Mode) :	802.11	n(HT20N	lbps) Trai	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	1394.9395	28.29	2.95	-42.68	55.06	43.62	68.20	24.58	Pass	Н	PK
2	2912.5000	33.06	4.50	-42.17	48.28	43.67	68.20	24.53	Pass	Н	PK
3	3556.1056	33.44	5.11	-41.70	49.83	46.68	68.20	21.52	Pass	Н	PK
4	11805.6870	39.14	7.66	-41.27	42.62	48.15	68.20	20.05	Pass	Н	PK
5	14440.8961	40.14	9.50	-42.15	41.89	49.38	68.20	18.82	Pass	Н	PK
6	17573.7049	42.64	12.39	-43.65	39.71	51.09	68.20	17.11	Pass	Н	PK
7	1996.6997	31.68	3.65	-42.61	56.51	49.23	68.20	18.97	Pass	V	PK
8	2365.7866	32.21	4.00	-42.45	57.41	51.17	68.20	17.03	Pass	V	PK
9	2953.7954	33.13	4.58	-42.15	50.29	45.85	68.20	22.35	Pass	V	PK
10	8020.4014	36.41	6.56	-40.99	46.61	48.59	68.20	19.61	Pass	V	PK
11	11845.5564	39.18	7.70	-41.26	42.03	47.65	68.20	20.55	Pass	V	PK
12	17581.3721	42.63	12.34	-43.63	39.49	50.83	68.20	17.37	Pass	V	PK

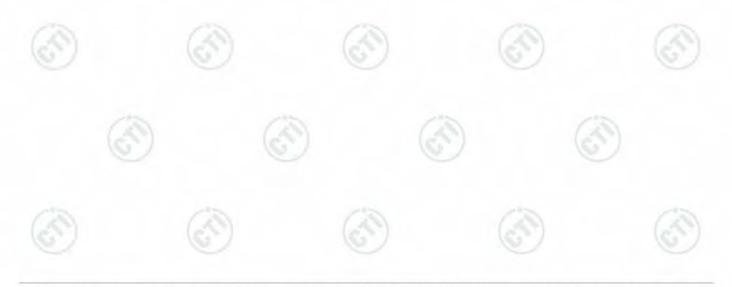




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Mode):	802.11	n(HT40N	lbps) Trai	nsmitting		Channel:		5755		
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2392.7393	32.25	4.00	-42.44	53.51	47.32	68.20	20.88	Pass	Н	PK
2	2877.5000	33.00	4.48	-42.18	48.44	43.74	68.20	24.46	Pass	Н	PK
3	8535.6357	36.68	6.68	-40.57	45.76	48.55	68.20	19.65	Pass	Н	PK
4	11851.6901	39.18	7.71	-41.26	42.59	48.22	68.20	19.98	Pass	Н	PK
5	15023.6016	40.42	9.33	-42.35	42.34	49.74	68.20	18.46	Pass	Н	PK
6	17565.2710	42.65	12.44	-43.66	39.63	51.06	68.20	17.14	Pass	Н	PK
7	2877.5000	33.00	4.48	-42.18	48.38	43.68	68.20	24.52	Pass	V	PK
8	3195.2695	33.28	4.70	-42.00	53.76	49.74	68.20	18.46	Pass	V	PK
9	8340.8894	36.54	6.56	-40.70	46.00	48.40	68.20	19.80	Pass	V	PK
10	11830.2220	39.16	7.69	-41.27	42.53	48.11	68.20	20.09	Pass	V	PK
11	15023.6016	40.42	9.33	-42.35	42.66	50.06	68.20	18.14	Pass	V	PK
12	17572.9382	42.64	12.39	-43.64	39.75	51.14	68.20	17.06	Pass	V	PK

Mode) :	802.11	n(HT40N	lbps) Trai	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	2389.9890	32.25	4.65	-42.45	53.88	48.33	68.20	19.87	Pass	Н	PK
2	2897.5000	33.04	5.23	-42.18	48.09	44.18	68.20	24.02	Pass	Н	PK
3	8412.1941	36.56	6.70	-40.63	45.49	48.12	68.20	20.08	Pass	Н	PK
4	11911.4941	39.23	7.60	-41.24	42.56	48.15	68.20	20.05	Pass	Н	PK
5	15022.8349	40.42	9.32	-42.35	41.94	49.33	68.20	18.87	Pass	Н	PK
6	17579.8387	42.64	12.35	-43.64	39.16	50.51	68.20	17.69	Pass	Н	PK
7	2348.7349	32.19	4.63	-42.46	55.30	49.66	68.20	18.54	Pass	V	PK
8	2953.7954	33.13	5.24	-42.15	50.38	46.60	68.20	21.60	Pass	V	PK
9	8389.9593	36.56	6.68	-40.66	45.68	48.26	68.20	19.94	Pass	V	PK
10	11854.7570	39.18	7.70	-41.26	42.63	48.25	68.20	19.95	Pass	V	PK
11	14353.4902	40.05	8.97	-41.97	41.73	48.78	68.20	19.42	Pass	V	PK
12	17596.7064	42.62	12.25	-43.62	39.67	50.92	68.20	17.28	Pass	V	PK





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Mode):	802.11	ac(HT20	Mbps) Tra	ansmitting		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	2393.2893	32.25	4.00	-42.44	51.95	45.76	68.20	22.44	Pass	Н	PK
2	2884.4884	33.02	4.48	-42.19	49.85	45.16	68.20	23.04	Pass	Н	PK
3	6894.0929	36.06	6.47	-41.19	46.83	48.17	68.20	20.03	Pass	Н	PK
4	11911.4941	39.23	7.60	-41.24	43.02	48.61	68.20	19.59	Pass	Н	PK
5	14426.3284	40.13	9.39	-42.11	43.28	50.69	68.20	17.51	Pass	Н	PK
6	17571.4048	42.64	12.40	-43.65	39.66	51.05	68.20	17.15	Pass	Н	PK
7	2386.6887	32.24	4.00	-42.44	57.46	51.26	68.20	16.94	Pass	V	PK
8	2891.0891	33.03	4.47	-42.18	49.57	44.89	68.20	23.31	Pass	V	PK
9	8429.8287	36.57	6.70	-40.62	45.69	48.34	68.20	19.86	Pass	V	PK
10	11759.6840	39.11	7.45	-41.30	42.90	48.16	68.20	20.04	Pass	V	PK
11	14417.8945	40.12	9.34	-42.11	42.15	49.50	68.20	18.70	Pass	V	PK
12	17559.9040	42.65	12.47	-43.66	38.90	50.36	68.20	17.84	Pass	V	PK

Mode	e:	802.11	ac(HT20	Mbps) Tra	ansmitting		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	2333.8834	32.17	4.06	-42.46	51.70	45.47	68.20	22.73	Pass	Н	PK
2	2916.3916	33.07	4.51	-42.17	49.32	44.73	68.20	23.47	Pass	Н	PK
3	8404.5270	36.56	6.70	-40.64	45.78	48.40	68.20	19.80	Pass	Н	PK
4	11818.7212	39.15	7.67	-41.26	43.59	49.15	68.20	19.05	Pass	Н	PK
5	14415.5944	40.12	9.32	-42.10	41.48	48.82	68.20	19.38	Pass	Н	PK
6	17584.4390	42.63	12.32	-43.63	39.30	50.62	68.20	17.58	Pass	Н	PK
7	2394.3894	32.25	4.00	-42.43	57.51	51.33	68.20	16.87	Pass	V	PK
8	2888.3388	33.02	4.47	-42.17	49.78	45.10	68.20	23.10	Pass	V	PK
9	8435.1957	36.57	6.70	-40.61	45.27	47.93	68.20	20.27	Pass	V	PK
10	11812.5875	39.15	7.67	-41.28	42.76	48.30	68.20	19.90	Pass	V	PK
11	15023.6016	40.42	9.33	-42.35	41.78	49.18	68.20	19.02	Pass	V	PK
12	17580.6054	42.64	12.35	-43.65	39.30	50.64	68.20	17.56	Pass	V	PK





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Mode	: :	802.11	ac(HT20	Mbps) Tra	ansmitting		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	1972.4973	31.52	3.64	-42.62	54.94	47.48	68.20	20.72	Pass	Н	PK
2	2944.4444	33.11	4.57	-42.15	50.11	45.64	68.20	22.56	Pass	Н	PK
3	7538.9026	36.58	6.44	-40.79	45.86	48.09	68.20	20.11	Pass	Н	PK
4	11810.2874	39.15	7.66	-41.27	43.70	49.24	68.20	18.96	Pass	Н	PK
5	14302.8869	40.00	8.82	-41.87	42.41	49.36	68.20	18.84	Pass	Н	PK
6	17589.0393	42.63	12.30	-43.64	40.21	51.50	68.20	16.70	Pass	Н	PK
7	2529.7030	32.45	4.26	-42.37	49.69	44.03	68.20	24.17	Pass	V	PK
8	2918.0418	33.07	4.51	-42.17	49.72	45.13	68.20	23.07	Pass	V	PK
9	4162.8163	34.03	5.36	-40.82	46.35	44.92	68.20	23.28	Pass	V	PK
10	8107.0405	36.44	6.54	-40.90	45.70	47.78	68.20	20.42	Pass	V	PK
11	11807.2205	39.15	7.66	-41.28	42.53	48.06	68.20	20.14	Pass	V	PK
12	17588.2726	42.63	12.30	-43.63	39.09	50.39	68.20	17.81	Pass	V	PK

Mode) :	802.11	ac(HT40	Mbps) Tra	ansmitting		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	1984.0484	31.59	3.65	-42.62	55.04	47.66	68.20	20.54	Pass	Н	PK
2	2899.3399	33.04	4.47	-42.18	50.17	45.50	68.20	22.70	Pass	Н	PK
3	8424.4616	36.57	6.70	-40.63	45.42	48.06	68.20	20.14	Pass	Н	PK
4	11876.2251	39.20	7.64	-41.25	42.45	48.04	68.20	20.16	Pass	Н	PK
5	14437.0625	40.14	9.47	-42.14	41.94	49.41	68.20	18.79	Pass	Н	PK
6	17578.3052	42.64	12.36	-43.65	39.27	50.62	68.20	17.58	Pass	Н	PK
7	2383.9384	32.24	4.00	-42.44	56.50	50.30	68.20	17.90	Pass	V	PK
8	2862.4862	32.98	4.49	-42.20	50.08	45.35	68.20	22.85	Pass	V	PK
9	8493.4662	36.60	6.65	-40.57	45.19	47.87	68.20	20.33	Pass	V	PK
10	11769.6513	39.12	7.50	-41.29	42.16	47.49	68.20	20.71	Pass	V	PK
11	15023.6016	40.42	9.33	-42.35	42.23	49.63	68.20	18.57	Pass	V	PK
12	17564.5043	42.65	12.44	-43.66	39.53	50.96	68.20	17.24	Pass	V	PK





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Mode:		802.11 ac(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	1680.4180	29.59	3.31	-42.71	53.19	43.38	68.20	24.82	Pass	Н	PK
2	2920.2420	33.07	4.51	-42.16	49.46	44.88	68.20	23.32	Pass	Н	PK
3	8009.6673	36.40	6.55	-40.98	46.71	48.68	68.20	19.52	Pass	Н	PK
4	11903.8269	39.22	7.59	-41.24	42.55	48.12	68.20	20.08	Pass	Н	PK
5	15023.6016	40.42	9.33	-42.35	42.22	49.62	68.20	18.58	Pass	Н	PK
6	17529.2353	42.68	12.40	-43.69	39.03	50.42	68.20	17.78	Pass	Н	PK
7	2927.3927	33.08	4.53	-42.16	50.40	45.85	68.20	22.35	Pass	V	PK
8	3192.5193	33.28	4.70	-42.01	51.08	47.05	68.20	21.15	Pass	V	PK
9	7485.2323	36.59	6.52	-40.79	46.38	48.70	68.20	19.50	Pass	V	PK
10	11802.6202	39.14	7.65	-41.27	43.09	48.61	68.20	19.59	Pass	V	PK
11	15023.6016	40.42	9.33	-42.35	41.88	49.28	68.20	18.92	Pass	V	PK
12	17578.3052	42.64	12.36	-43.65	39.32	50.67	68.20	17.53	Pass	V	PK

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	1677.6678	29.57	3.86	-42.71	53.37	44.09	68.20	24.11	Pass	Н	PK
2	2950.4951	33.12	5.26	-42.15	50.43	46.66	68.20	21.54	Pass	Н	PK
3	4337.1837	34.27	6.57	-40.86	46.42	46.40	68.20	21.80	Pass	Н	PK
4	8194.4463	36.48	6.54	-40.83	45.79	47.98	68.20	20.22	Pass	Н	PK
5	11860.8907	39.19	7.68	-41.26	42.13	47.74	68.20	20.46	Pass	Н	PK
6	17566.0377	42.65	12.43	-43.65	39.86	51.29	68.20	16.91	Pass	Н	PK
7	2345.4345	32.18	4.66	-42.45	50.96	45.35	68.20	22.85	Pass	V	PK
8	2914.7415	33.06	5.27	-42.17	49.95	46.11	68.20	22.09	Pass	V	PK
9	3552.8053	33.44	5.78	-41.71	49.30	46.81	68.20	21.39	Pass	V	PK
10	7663.8776	36.53	6.29	-40.84	46.29	48.27	68.20	19.93	Pass	V	PK
11	11813.3542	39.15	7.67	-41.28	42.97	48.51	68.20	19.69	Pass	V	PK
12	17589.8060	42.63	12.29	-43.63	39.87	51.16	68.20	17.04	Pass	V	PK









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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) Through Pre-scan transmitting mode with all kind of modulation and data rate, find the MCS0 is the worst case of 802.11a; MCS0 is the worst case of 802.11n(20M)(40M); MCS0 is the worst case of 802.11ac(20M)(40M)(80M); and then Only the worst case is recorded in the report.
- 3) Scan from 9kHz to 40GHz, the disturbance below 30MHz and above 18GHz 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.
- 4) WC0PR1601F modes are tested only the worst case mode is recorded in the report.



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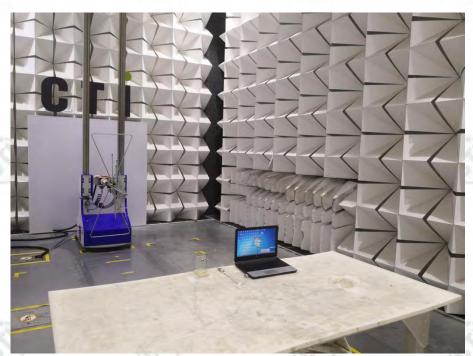
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PHOTOGRAPHS OF TEST SETUP

Test model No.: WC0PR1601



Radiated spurious emission Test Setup-1(Below 30MHz)



Radiated spurious emission Test Setup-2(30MHz-1GHz)

















Radiated spurious emission Test Setup-3(1GHz-18GHz)



Radiated spurious emission Test Setup-4(Above 18GHz)

















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Conducted Emissions Test Setup







PHOTOGRAPHS OF EUT Constructional Details

Refer to Report No.EED32L00074901 for EUT external and internal photos.

*** End of Report ***

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