

		_		Over						T/Pos	A/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		deg	cm	
1	15810.32	61.46	74.00	-12.54	45.63	13.30	35.39	37.92	VERTICAL	215	111	Peak
2	15810.74	48.25	54.00	-5.75	32.42	13.30	35.39	37.92	VERTICAL	215	111	Average

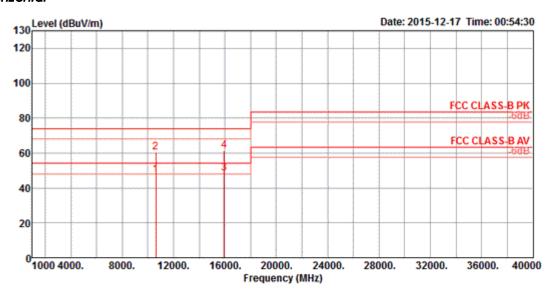
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Temperature	25°C	Humidity	59%				
Toot Engineer	Potor Wu	Configurations	IEEE 802.11ac MCS0/Nss1 VHT40 CH 62				
Test Engineer	Peter Wu	Configurations	Chain 1				



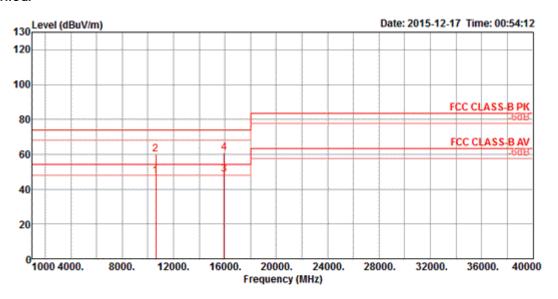
			Limit	Over	Read	Cable	Preamp/	Antenna		T/Pos	A/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		deg	cm	
1	10619.23	47.40	54.00	-6.60	31.19	11.30	34.97	39.88	HORIZONTAL	211	114	Average
2	10620.94	60.42	74.00	-13.58	44.21	11.30	34.97	39.88	HORIZONTAL	211	114	Peak
3	15930.54	48.43	54.00	-5.57	32.74	13.35	35.41	37.75	HORIZONTAL	201	117	Average
4	15930.93	61.25	74.00	-12.75	45.56	13.35	35.41	37.75	HORTZONTAL	201	117	Peak

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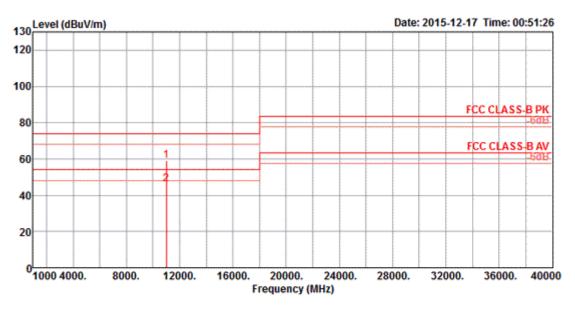


			Limit	Over	Read	Cable	PreampA	Antenna		T/Pos	A/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		deg	cm	
1	10619.25	47.62	54.00	-6.38	31.41	11.30	34.97	39.88	VERTICAL	214	110	Average
2	10619.33	60.16	74.00	-13.84	43.95	11.30	34.97	39.88	VERTICAL	214	110	Peak
3	15929.36	48.54	54.00	-5.46	32.85	13.35	35.41	37.75	VERTICAL	202	116	Average
4	15030 19	61 00	74 00	-12 00	45 21	12 25	25 41	27 75	VEDITION	202	116	Dook





Temperature	25°C	Humidity	59%				
Test Engineer	Dotor Wu	Configurations	IEEE 802.11ac MCS0/Nss1 VHT40 CH 102/				
Test Engineer	Peter Wu	Configurations	Chain 1				

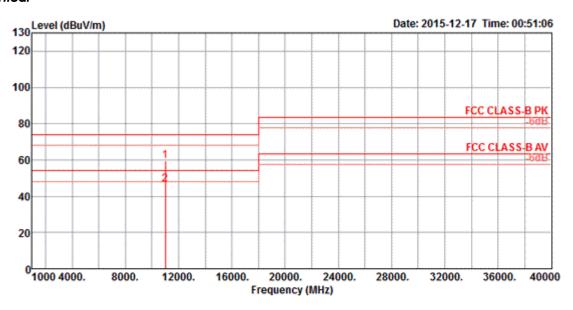


	Freq	Level		Over Limit					Pol/Phase	T/Pos	A/Pos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		deg	cm	
1	11020.32	59.04	74.00	-14.96	42.51	11.50	35.17	40.20	HORIZONTAL	203	116	Peak
2	11020.74	46.18	54.00	-7.82	29.65	11.50	35.17	40.20	HORIZONTAL	203	116	Average

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			Limit	Over	Read	Cable	Preamp/	Antenna		T/Pos	A/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		deg	cm	
1	11019.28	59.65	74.00	-14.35	43.12	11.50	35.17	40.20	VERTICAL	205	118	Peak
2	11020.98	46.37	54.00	-7.63	29.84	11.50	35.17	40.20	VERTICAL	205	118	Average

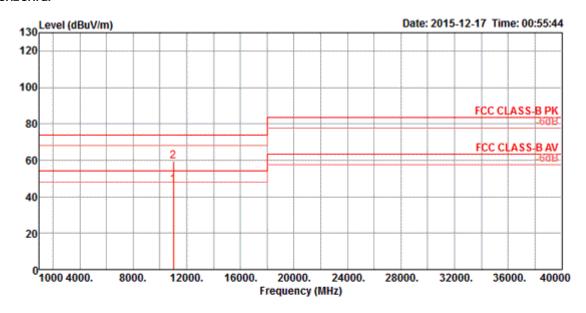
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Temperature	25°C	Humidity	59%
Test Engineer	Potor Wu	Configurations	IEEE 802.11ac MC\$0/Nss1 VHT40 CH 110 /
lesi Engineei	Peter Wu	Configurations	Chain 1

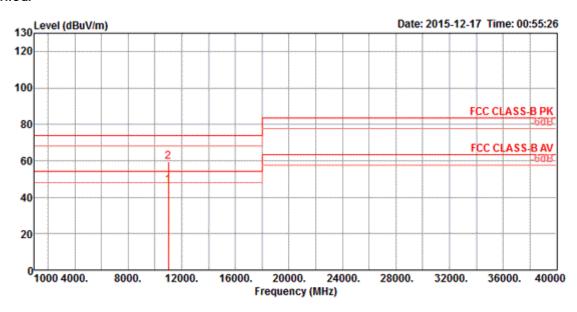


	emark	
MHz dBuV/m dB dBuV dB dB dB/m deg cm		
1 10999.02 46.36 54.00 -7.64 29.83 11.50 35.17 40.20 HORIZONTAL 195 112 AV	•	

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			Limit	Over	Read	Cable	Preamp/	Antenna		T/Pos	A/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MH7	dBu\//m	dBuV/m	dB	dRuV	dB	dB	dB/m		deg	cm	
	11112	dbdv/iii	abav/iii	ub.	abav	ub	ub.	GD/III		ucg	Cili	
1	10999.28	46.46	54.00	-7.54	29.93	11.50	35.17	40.20	VERTICAL	198	114	Average
2	10999.55	59.71	74.00	-14.29	43.18	11.50	35.17	40.20	VERTICAL	198	114	Peak

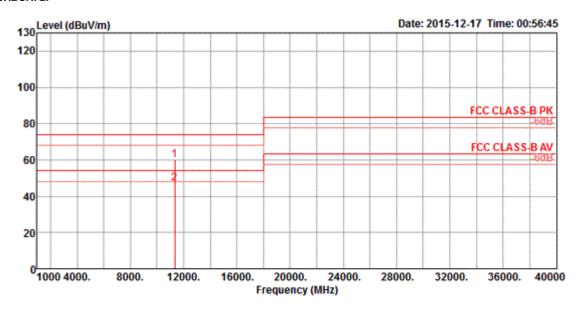
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Temperature	25°C	Humidity	59%					
Toot Engineer	Dotor Wu	Configurations	IEEE 802.11ac MC\$0/Nss1 VHT40 CH 134 /					
Test Engineer	Peter Wu	Configurations	Chain 1					

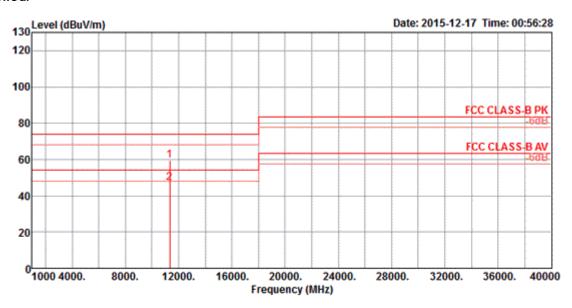


	Freq	Level		Over Limit					Pol/Phase	T/Pos	A/Pos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		deg	cm	
1	11340.18	60.01	74.00	-13.99	43.50	11.65	35.21	40.07	HORIZONTAL	186	106	Peak
2	11340.37	46.81	54.00	-7.19	30.30	11.65	35,21	40.07	HORIZONTAL	186	106	Average

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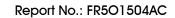




	Freq	Level		Over Limit					Pol/Phase	T/Pos	A/Pos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		deg	cm	
1	11339.74									193		Peak
2	11339.97	47.13	54.00	-6.87	30.62	11.65	35.21	40.07	VERTICAL	193	110	Average

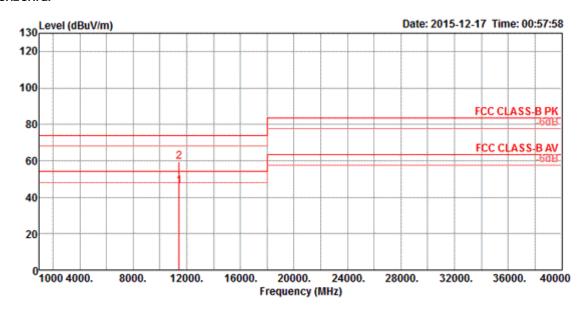
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Temperature	25°C	Humidity	59%
Toot Engineer	Dotor Wu	IEEE 802.11ac MCS0/Nss1 VHT40 CH 142 /	
Test Engineer	Peter Wu	Configurations	Chain 1

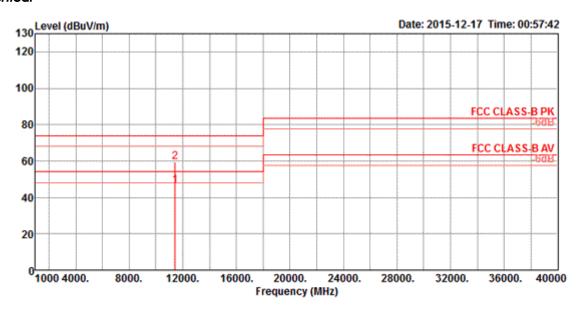


	Freq	Level							Pol/Phase	T/Pos	A/Pos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		deg	Cm	
1	11420.44	46.23	54.00	-7.77	29.73	11.69	35.22	40.03	HORIZONTAL	178	101	Average
2	11420.86	59.26	74.00	-14.74	42.76	11.69	35.22	40.03	HORIZONTAL	178	101	Peak

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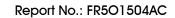




Freq	Level							Pol/Phase	T/Pos	A/Pos	Remark
MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		deg	cm	
11420.42									180		Average

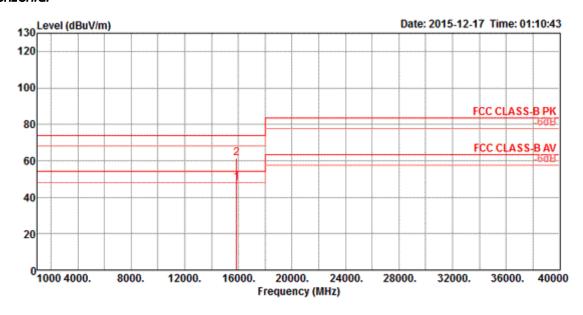
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Temperature	25°C	Humidity	59%		
Toot Engineer	Potor Wu	Configurations	IEEE 802.11ac MCS0/Nss1 VHT80 CH 58 /		
Test Engineer	Peter Wu	Configurations	Chain 1		

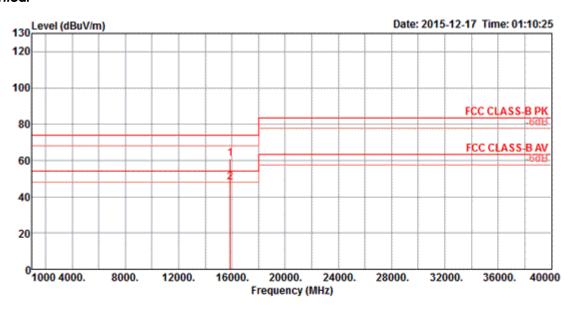


Freq	Level							Pol/Phase	T/Pos	A/Pos	Remark
MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		deg	cm	
								HORIZONTAL	156 156		Average

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	Freq	Level		Over Limit					Pol/Phase	T/Pos	A/Pos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		deg	cm	
1	15869.06	60.68	74.00	-13.32	44.90	13.32	35.40	37.86	VERTICAL	158	103	Peak
2	15869.95	48.07	54.00	-5.93	32.29	13.32	35.40	37.86	VERTICAL	158	103	Average

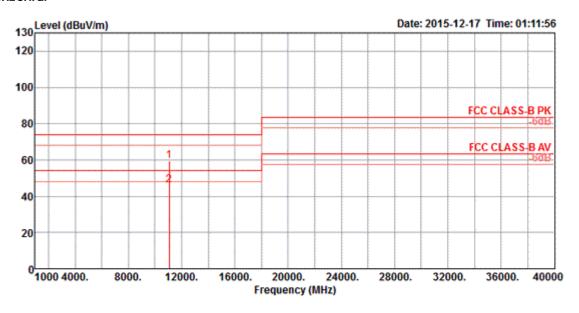
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Temperature	25°C	Humidity	59%		
Toot Engineer	Potor Wu	Configurations	IEEE 802.11ac MCS0/Nss1 VHT80 CH 106 /		
Test Engineer	Peter Wu Configuration	Cornigurations	Chain 1		

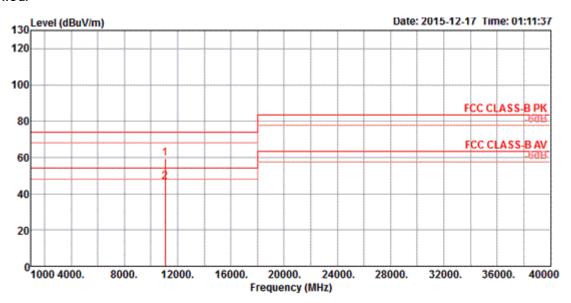


	Freq	Level		Over Limit					Pol/Phase	T/Pos	A/Pos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		deg	cm	
1	11059.61	59.64	74.00	-14.36	43.11	11.51	35.17	40.19	HORIZONTAL	155	106	Peak
2	11060.44	46.27	54.00	-7.73	29.74	11.53	35.17	40.17	HORIZONTAL	155	106	Average

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				Over						T/Pos	A/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		deg	cm	
1	11059.66	59.41	74.00	-14.59	42.88	11.51	35.17	40.19	VERTICAL	158	101	Peak
2	11060.58	46.42	54.00	-7.58	29.89	11.53	35.17	40.17	VERTICAL	158	101	Average

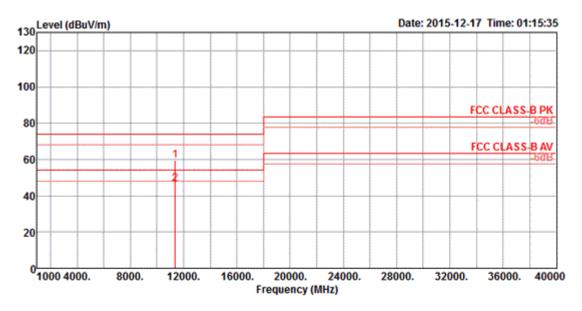
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Temperature	25°C	Humidity	59%
Test Engineer	Peter Wu	Configurations	IEEE 802.11ac MCS0/Nss1 VHT80 CH 138 /
lesi Engineer	reiei wu	Configurations	Chain 1

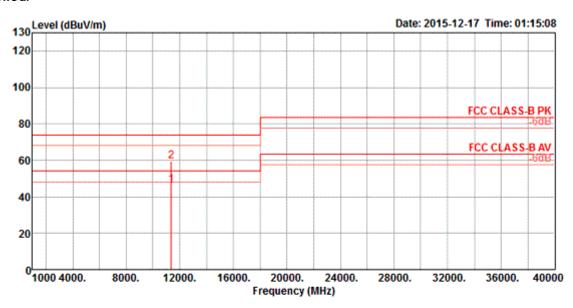


•		
MHz dBuV/m dBuV/m dB dBuV dB dB/m deg	cm	-
1 11379.94 59.49 74.00 -14.51 43.00 11.66 35.22 40.05 HORIZONTAL 143	109 Peak	

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			Limit	Over	Read	Cable	Preamp/	Antenna		T/Pos	A/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		deg	cm	
1	11379.04	46.62	54.00	-7.38	30.13	11.66	35.22	40.05	VERTICAL	147	112	Average
2	11380.55	59.25	74.00	-14.75	42.76	11.66	35.22	40.05	VERTICAL	147	112	Peak

Note:

The amplitude of spurious emissions that are attenuated by more than 20dB below the permissible value has no need to be reported.

Emission level (dBuV/m) = $20 \log Emission$ level (uV/m).

Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level.

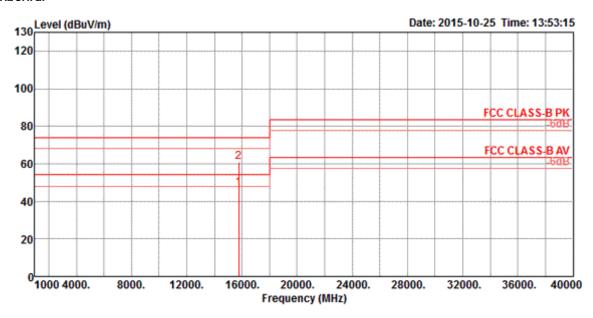




<For 2TX>

Temperature	25°C	Humidity	59%
Tool Engineer	Doday W.	Configurations	IEEE 802.11a CH 52/
Test Engineer	Peter Wu	Configurations	Chain 1 + Chain 2

Horizontal

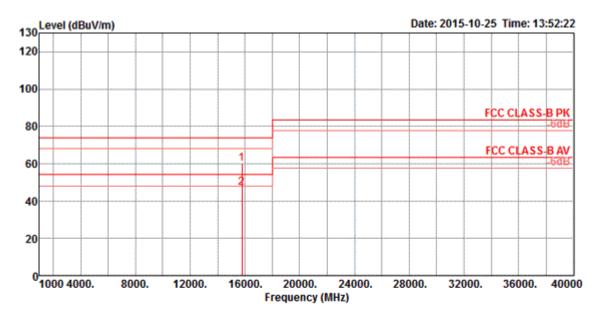


			Limit	0ver	Read	Cable	Preamp/	Antenna		A/Pos	T/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		cm	deg	
1	15779.06	46.88	54.00	-7.12	30.97	13.28	35.39	38.02	HORIZONTAL	147	195	Average
2	15779.40	60.72	74.00	-13.28	44.81	13.28	35.39	38.02	HORIZONTAL	147		Peak

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			Limit	0ver	Read	Cable	Preamp/	Antenna		A/Pos	T/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		cm	deg	
1	15782.36	60.17	74.00	-13.83	44.33	13.28	35.39	37.95	VERTICAL	132	116	Peak
2	15784.10	46.84	54.00	-7.16	31.00	13.28	35.39	37.95	VERTICAL	132	116	Average

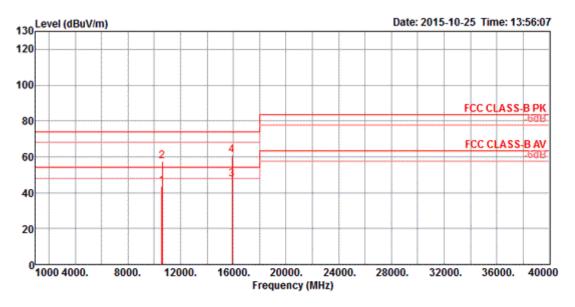
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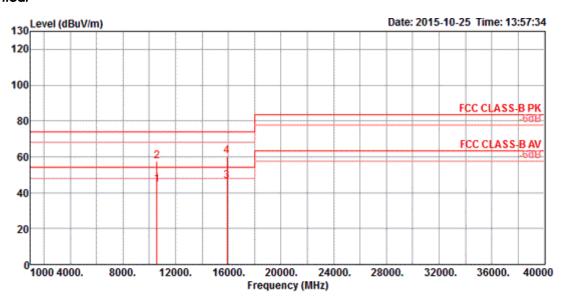
Temperature	25°C	Humidity	59%
Test Engineer	Peter Wu	Configurations	IEEE 802.11a CH 60/
Test Engineer	reiei wu	Configurations	Chain 1 + Chain 2



			Limit	Over	Read	Cable	Preamp/	Antenna		A/Pos	T/Pos		
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark	
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		Cm	deg		
1	10595.52	43.74	54.00	-10.26	27.42	11.32	34.96	39.96	HORIZONTAL	159	339	Average	
2	10602.98	57.45	74.00	-16.55	41.13	11.32	34.96	39.96	HORIZONTAL	159	339	Peak	
3	15900.48	47.63	54.00	-6.37	31.87	13.33	35.40	37.83	HORIZONTAL	167	348	Average	
4	15903.88	61.02	74.00	-12.98	45.26	13.33	35.40	37.83	HORTZONTAL	167	348	Peak	





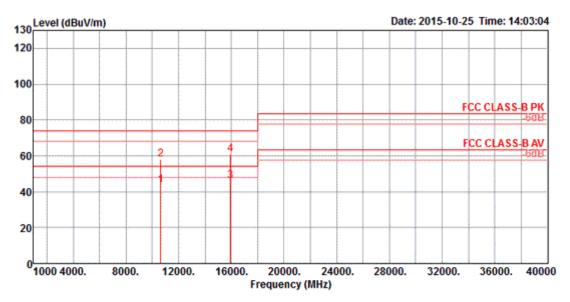


			Limit	Over	Read	Cable	Preamp/	Antenna		A/Pos	T/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		Cm	deg	
1	10595.66	44.60	54.00	-9.40	28.28	11.32	34.96	39.96	VERTICAL	205	178	Average
2	10597.98	57.57	74.00	-16.43	41.25	11.32	34.96	39.96	VERTICAL	205	178	Peak
3	15897.48	46.60	54.00	-7.40	30.84	13.33	35.40	37.83	VERTICAL	182	253	Average
4	15902.00	60.38	74.00	-13.62	44.62	13.33	35.40	37.83	VERTICAL	182	253	Peak





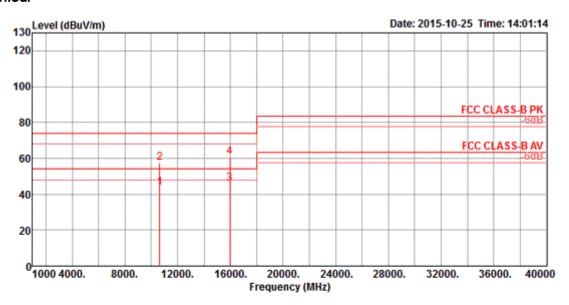
Temperature	25°C	Humidity	59%
Test Engineer	Peter Wu	Configurations	IEEE 802.11a CH 64/
Test Engineer	reiei wu	Configurations	Chain 1 + Chain 2



			Limit	Over	Read	Cable	Preamp/	Antenna		A/Pos	T/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		cm	deg	
1	10639.72	43.51	54.00	-10.49	27.21	11.31	34.99	39.98	HORIZONTAL	135	97	Average
2	10643.68	58.12	74.00	-15.88	41.82	11.31	34.99	39.98	HORIZONTAL	135	97	Peak
3	15955.28	46.23	54.00	-7.77	30.53	13.35	35.41	37.76	HORIZONTAL	145	117	Average
4	15955.30	60.85	74.00	-13.15	45.15	13.35	35.41	37.76	HORIZONTAL	145	117	Peak





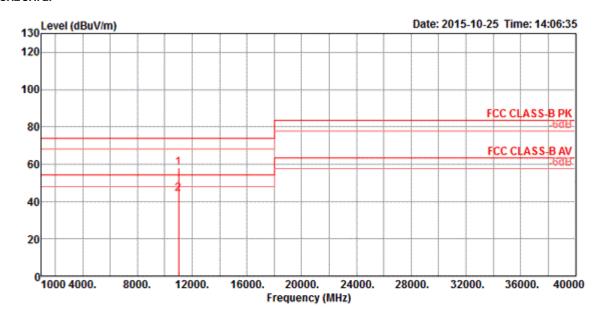


			Limit	0ver	Read	Cable	Preamp/	Antenna		A/Pos	T/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		Cm	deg	
1	10639.88	43.48	54.00	-10.52	27.18	11.31	34.99	39.98	VERTICAL	171	158	Average
2	10643.94	57.66	74.00	-16.34	41.36	11.31	34.99	39.98	VERTICAL	171	158	Peak
3	15958.38	46.26	54.00	-7.74	30.56	13.35	35.41	37.76	VERTICAL	153	141	Average
4	15959.06	60.68	74.00	-13.32	44.98	13.35	35.41	37.76	VERTICAL	153	141	Peak





Temperature	25°C	Humidity	59%
Toot Engineer	Potor Wu	Configurations	IEEE 802.11a CH 100/
Test Engineer	Peter Wu	Configurations	Chain 1 + Chain 2

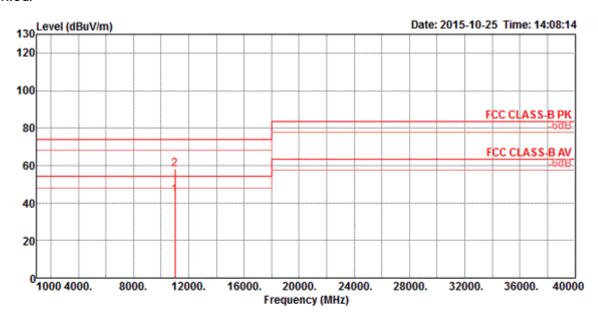


			Limit	0ver	Read	Cable	Preamp/	Antenna		A/Pos	T/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		cm	deg	
1	11000.12	57.87	74.00	-16.13	41.60	11.24	35.17	40.20	HORIZONTAL	152	33	Peak
2	11000.44	44.32	54.00	-9.68	28.05	11.24	35.17	40.20	HORIZONTAL	152	33	Average

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WI 40.47 40.47 40 40 40 40 40 40 40 40 40 40 40 40 40	temark	Remar		A/Pos	Pol/Phase					Over Limit		Level	Freq	
MHz dBuV/m dBuV/m dB dBuV dB dB/m cm deg			deg	Cm		dB/m	dB	dB	dBuV	dB	dBuV/m	dBuV/m	MHz	
1 11003.38 44.35 54.00 -9.65 28.07 11.25 35.17 40.20 VERTICAL 165 126 Av	_													

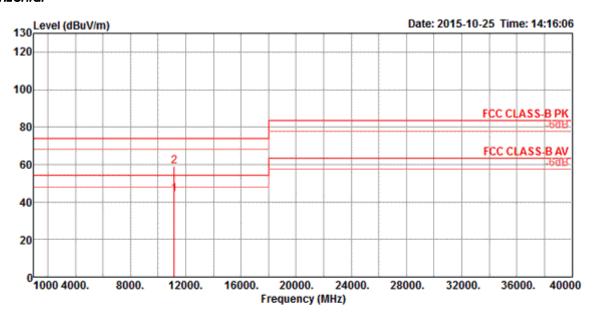
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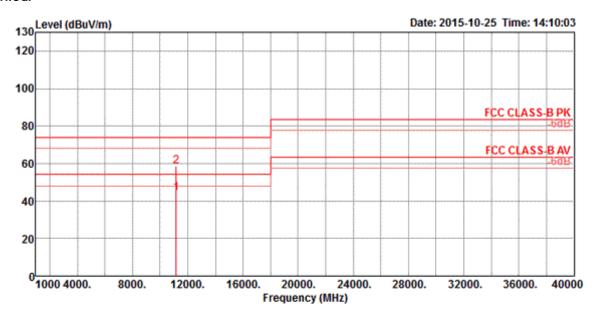


Temperature	25°C	Humidity	59%
Test Engineer	Peter Wu	Configurations	IEEE 802.11a CH 116/
Test Engineer	reiei wu	Configurations	Chain 1 + Chain 2



			Limit	0ver	Read	Cable	Preamp/	Antenna		A/Pos	T/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		cm	deg	
1	11156.38	44.26	54.00	-9.74	28.02	11.31	35.19	40.12	HORIZONTAL	188	187	Average
2	11163.34	59.13	74.00	-14.87	42.90	11.32	35.19	40.10	HORIZONTAL	188	187	Peak





			Limit	0ver	Read	Cable	Preamp	Antenna		A/Pos	T/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		cm	deg	
												_
1	11155.96	44.27	54.00	-9.73	28.03	11.31	35.19	40.12	VERTICAL	174	153	Average
2	11162.48	58.29	74.00	-15.71	42.06	11.32	35.19	40.10	VERTICAL	174	153	Peak

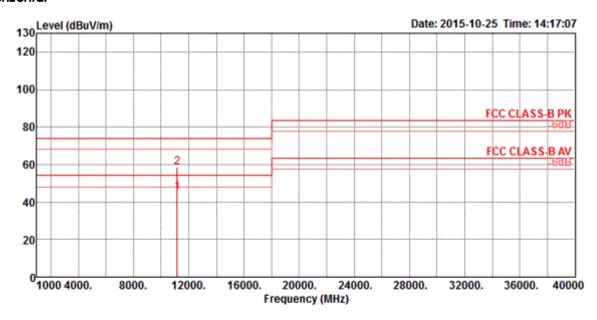
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Temperature	25°C	Humidity	59%
Tool Engineer	Data: W.	Configurations	IEEE 802.11a CH 140/
Test Engineer	Peter Wu	Configurations	Chain 1 + Chain 2

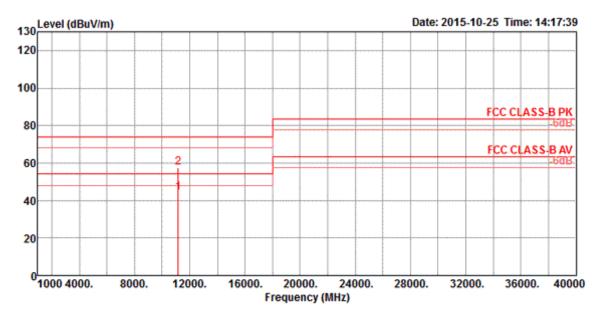


			Limit	0ver	Read	Cable	Preamp/	Antenna		A/Pos	T/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		cm	deg	
1	11161.72	45.22	54.00	-8.78	29.00	11.31	35.19	40.10	HORIZONTAL	173	223	Average
2	11163.98	58.69	74.00	-15.31	42,46	11.32	35.19	40.10	HORIZONTAL	173	223	Peak

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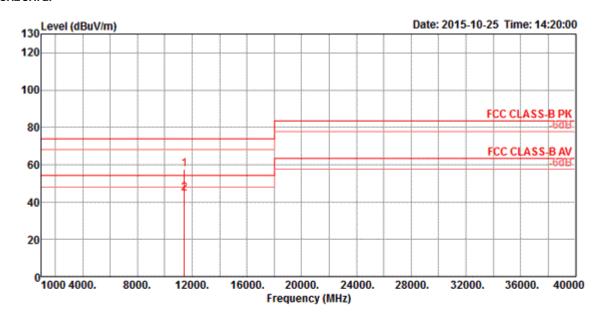


			Limit	Over	Read	Cable	Preamp/	Antenna		A/Pos	T/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		cm	deg	
											0	
1	11156.30	44.24	54.00	-9.76	28.00	11.31	35.19	40.12	VERTICAL	150	250	Average
												-
2	11160.86	57.57	74.00	-16.43	41.35	11.31	35.19	40.10	VERTICAL	150	250	Peak





Temperature	25°C	Humidity	59%
Test Engineer	Peter Wu	Configurations	IEEE 802.11a CH 144/
Test Engineer	reiei wu	Configurations	Chain 1 + Chain 2

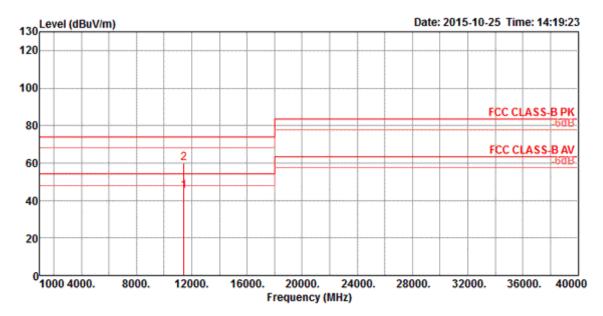


			Limit	Over	Read	Cable	Preamp/	Antenna		A/Pos	T/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		cm	deg	
1	11436.52	57.75	74.00	-16.25	41.59	11.45	35.23	39.94	HORIZONTAL	155	320	Peak
2	11442.76	44.46	54.00	-9.54	28.30	11.45	35.23	39.94	HORIZONTAL	155	320	Average

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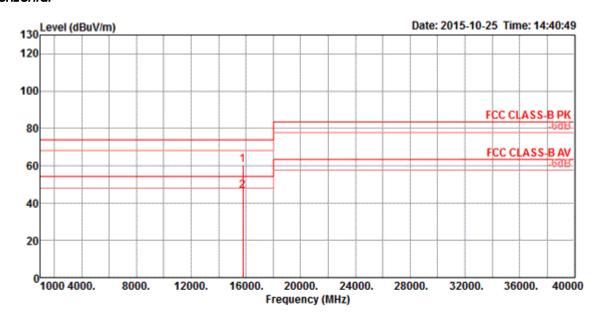




	Freq	Level		Over Limit					Pol/Phase	A/Pos	T/Pos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		cm	deg	
1	11440.06	45.08	54.00	-8.92	28.92	11.45	35.23	39.94	VERTICAL	131	284	Average
2	11440.20	59.85	74.00	-14.15	43.69	11.45	35.23	39.94	VERTICAL	131	284	Peak



Temperature	25°C	Humidity	59%				
Test Engineer	Dotor Wu	Configurations	IEEE 802.11ac MC\$0/Nss1 VHT20 CH 52 /				
	Peter Wu	Configurations	Chain 1 + Chain 2				

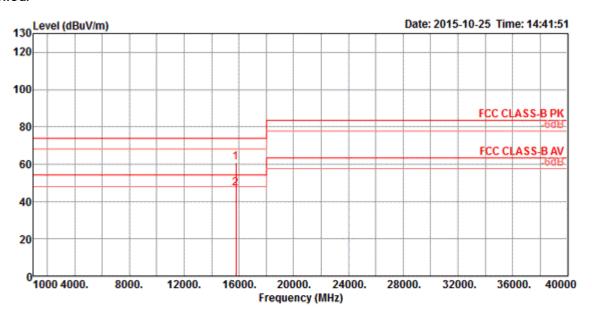


			Limit	Over	Read	Cable	Preamp/	Antenna		A/Pos	T/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		cm	deg	
											_	
1	15779.40	60.64	74.00	-13.36	44.73	13.28	35.39	38.02	HORIZONTAL	164	311	Peak
2	15780.68	46.77	54.00	-7.23	30.86	13.28	35.39	38.02	HORIZONTAL	164	311	Average

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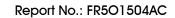




			Limit	0ver	Read	Cable	Preamp/	Antenna		A/Pos	T/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		cm	deg	
											_	
1	15778.22	60.98	74.00	-13.02	45.07	13.28	35.39	38.02	VERTICAL	140	280	Peak
2	15784.82	46.78	54.00	-7.22	30.94	13.28	35.39	37.95	VERTICAL	140	280	Average

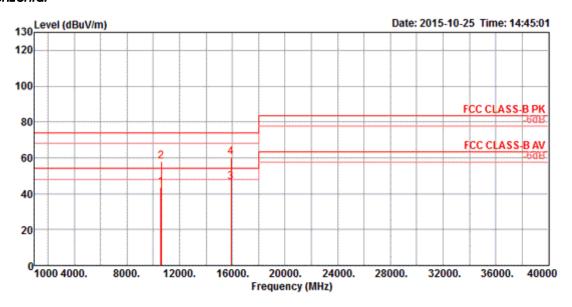
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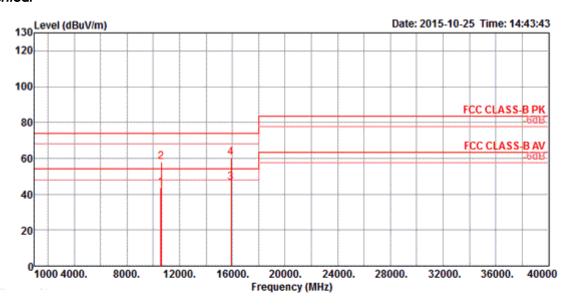
Temperature	25°C	Humidity	59%				
Test Engineer	Peter Wu	Configurations	IEEE 802.11ac MCS0/Nss1 VHT20 CH 60/				
iesi Erigirieei	reiei wu	Configurations	Chain 1 + Chain 2				



			Limit	Over	Read	Cable	Preamp/	Antenna		A/Pos	T/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		cm	deg	
1	10595.32	43.63	54.00	-10.37	27.31	11.32	34.96	39.96	HORIZONTAL	183	181	Average
2	10602.54	58.02	74.00	-15.98	41.70	11.32	34.96	39.96	HORIZONTAL	183	181	Peak
3	15897.46	46.51	54.00	-7.49	30.75	13.33	35.40	37.83	HORIZONTAL	175	206	Average
4	15901.18	60.35	74.00	-13.65	44.59	13.33	35.40	37.83	HORIZONTAL	175	206	Peak





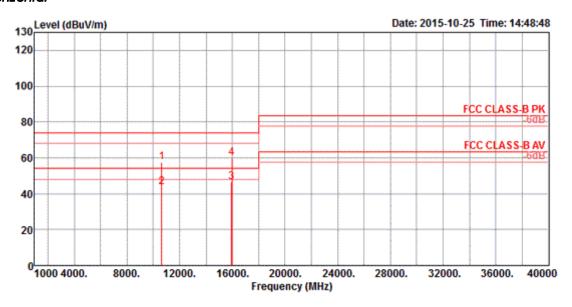


				0ver	Read	Cable	Preamp/	Antenna		A/Pos	T/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		Cm	deg	
1	10595.72	43.72	54.00	-10.28	27.40	11.32	34.96	39.96	VERTICAL	147	246	Average
2	10599.94	58.03	74.00	-15.97	41.71	11.32	34.96	39.96	VERTICAL	147	246	Peak
3	15902.96	46.57	54.00	-7.43	30.81	13.33	35.40	37.83	VERTICAL	151	248	Average
4	15904.48	60.29	74.00	-13.71	44.53	13.33	35.40	37.83	VERTICAL	151	248	Peak





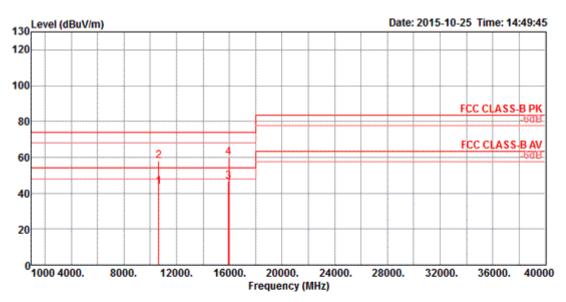
Temperature	25°C	Humidity	59%				
Test Engineer	Peter Wu	Configurations	IEEE 802.11ac MCS0/Nss1 VHT20 CH 64 /				
Test Engineer	reier wu	Configurations	Chain 1 + Chain 2				



			Limit	Over	Read	Cable	Preamp/	Antenna		A/Pos	T/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		cm	deg	
1	10638.46	57.71	74.00	-16.29	41.41	11.31	34.99	39.98	HORIZONTAL	129	132	Peak
2	10639.24	43.54	54.00	-10.46	27.24	11.31	34.99	39.98	HORIZONTAL	129	132	Average
3	15955.72	46.30	54.00	-7.70	30.60	13.35	35.41	37.76	HORIZONTAL	131	112	Average
4	15962.30	59.94	74.00	-14.06	44.23	13.36	35.41	37.76	HORIZONTAL	131	112	Peak



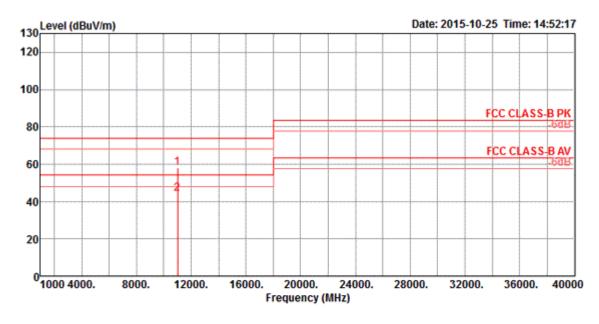




			Limit	0ver	Read	Cable	Preamp/	Antenna		A/Pos	T/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		Cm	deg	
1	10636.28	43.51	54.00	-10.49	27.19	11.31	34.97	39.98	VERTICAL	144	160	Average
2	10639.72	58.04	74.00	-15.96	41.74	11.31	34.99	39.98	VERTICAL	144	160	Peak
3	15955.78	46.32	54.00	-7.68	30.62	13.35	35.41	37.76	VERTICAL	138	146	Average
4	15959.58	60.04	74.00	-13.96	44.34	13.35	35.41	37.76	VERTICAL	138	146	Peak



Temperature	Temperature 25°C Humidity		59%
Test Engineer	Peter Wu	Configurations	IEEE 802.11ac MCS0/Nss1 VHT20 CH 100 /
lesi Engineei	reiei wu	Configurations	Chain 1 + Chain 2

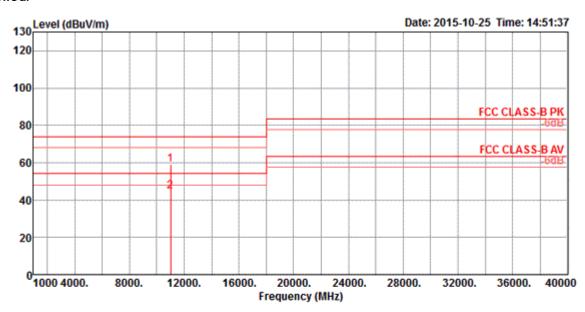


			Limit	Over	Read	Cable	Preamp/	Antenna		A/Pos	T/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		cm	deg	
1	11000.40	58.06	74.00	-15.94	41.79	11.24	35.17	40.20	HORIZONTAL	167	175	Peak
2	11003.38	44.34	54.00	-9.66	28.06	11.25	35.17	40.20	HORIZONTAL	167	175	Average

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			Limit	Over	Read	Cable	Preamp/	Antenna		A/Pos	T/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		cm	deg	
							-			-	0	
1	10995.96	52 07	74 00	-15 03	42 72	11 24	25 17	40 12	VEDITION	110	122	Peak
-	10993.90	30.37	74.00	-15.05	42.72	11.24	33.17	40.10	VERTICAL	110	122	reak
2	11000.50	44.58	54.00	-9.42	28.31	11.24	35.17	40.20	VERTICAL	110	122	Average
~	TIOGO.30	44.50	34.00	-9.42	20.31	11.24	22.1/	40.20	VEKITCAL	110	122	Average

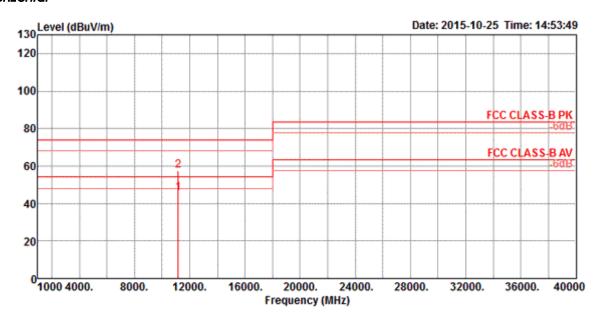
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Temperature	25°C	Humidity	59%
Test Engineer	Peter Wu	Configurations	IEEE 802.11ac MCS0/Nss1 VHT20 CH 116
Test Engineer	reiei wu	Configurations	/ Chain 1 + Chain 2

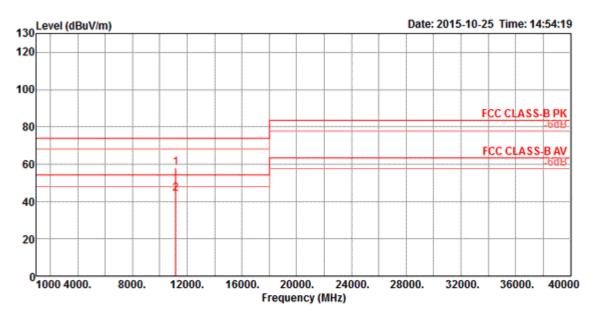


	Freq Lev						PreampAntenna Factor Factor			A/Pos	T/Pos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		Cm	deg	
1	11155.84	45.49	54.00	-8.51	29.25	11.31	35.19	40.12	HORIZONTAL	174	200	Average
2	11159.66	57.61	74.00	-16.39	41.39	11.31	35.19	40.10	HORTZONTAL	174	200	Peak

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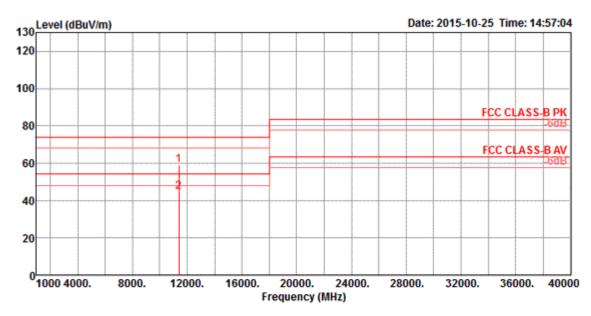
			Limit	0ver	Read	Cable	Preamp/	Antenna		A/Pos	T/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		cm	deg	
1	11157.42	58.17	74.00	-15.83	41.95	11.31	35.19	40.10	VERTICAL	185	359	Peak
2	11159.10	44.18	54.00	-9.82	27.96	11.31	35.19	40.10	VERTICAL	185	331	Average

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Temperature	25°C	Humidity	59%
Test Engineer	Peter Wu	Configurations	IEEE 802.11ac MCS0/Nss1 VHT20 CH 140 /
Test Engineer	reier wu	Configurations	Chain 1 + Chain 2

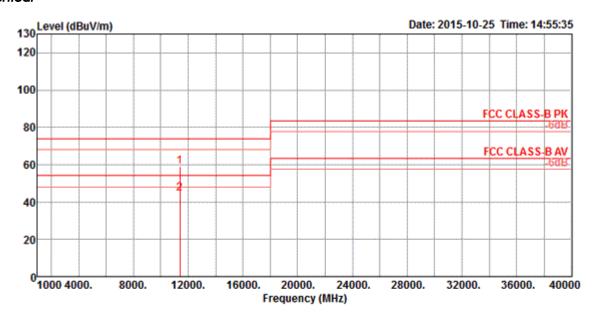


			Limit	Over	Read	Cable	Preamp/	Antenna		A/Pos	T/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		cm	deg	
1	11399.66	58.81	74.00	-15.19	42.64	11.43	35.22	39.96	HORIZONTAL	152	272	Peak
2	11401.88	44.75	54.00	-9.25	28.58	11.43	35.22	39.96	HORIZONTAL	152	272	Average

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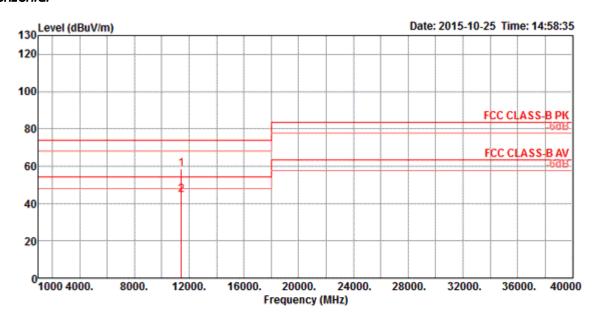
			Limit	0ver	Read	Cable	Preamp/	Antenna		A/Pos	T/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		cm	deg	
1	11398.30	59.21	74.00	-14.79	43.04	11.43	35.22	39.96	VERTICAL	176	303	Peak
2	11404.42	44.74	54.00	-9.26	28.57	11.43	35.22	39.96	VERTICAL	176	303	Average

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Temperature	25°C	Humidity	59%
Test Engineer	Potor Wu	Configurations	IEEE 802.11ac MC\$0/Nss1 VHT20 CH 144 /
lesi Engineei	Engineer Peter Wu Config	Configurations	Chain 1 + Chain 2

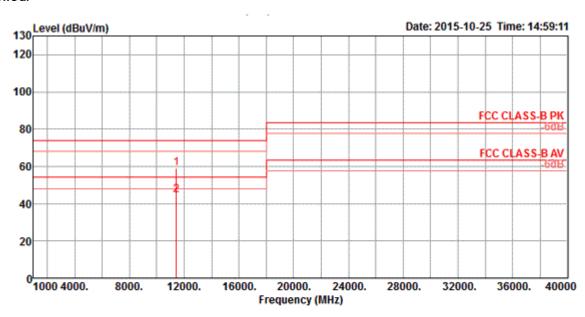


			Limit	Over	Read	Cable	Preamp/	Antenna		A/Pos	T/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		cm	deg	
1	11436.64	58.50	74.00	-15.50	42.34	11.45	35.23	39.94	HORIZONTAL	147	238	Peak
2	11442.78	44.83	54.00	-9.17	28.67	11.45	35.23	39.94	HORIZONTAL	147	238	Average

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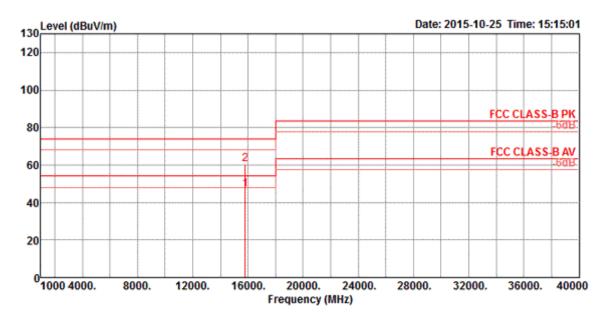
	Face	Laval					•		Del /Dhase	A/Pos	T/Pos	Remark
	Freq	rever	Line	Limit	rever	LOSS	ractor	ractor	Pol/Phase			Kemark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		cm	deg	
1	11438.72	59.01	74.00	-14.99	42.85	11.45	35.23	39.94	VERTICAL	160	204	Peak
2	11442.82	44.78	54.00	-9.22	28.62	11.45	35.23	39.94	VERTICAL	160	204	Average

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Temperature	25°C	Humidity	59%				
Toot Engineer	Potor Wu	Configurations	IEEE 802.11ac MCS0/Nss1 VHT40 CH 54				
Test Engineer	Peter Wu	Cornigulations	/ Chain 1 + Chain 2				

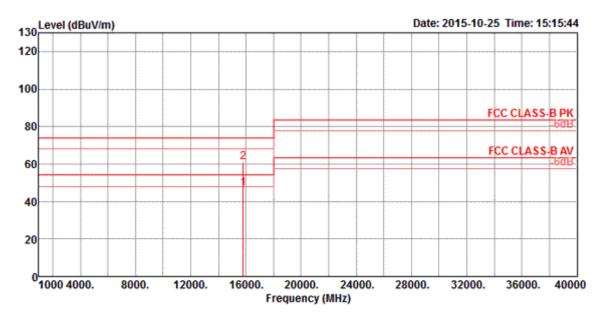


Freq	Level							Pol/Phase	A/Pos	T/Pos	Remark
MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		cm	deg	
								HORIZONTAL	170 170		Average Peak

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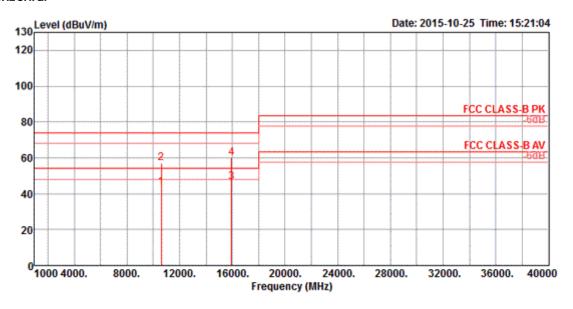


	Freq	Limit Over Read Cable PreampAntenna Freq Level Line Limit Level Loss Factor Factor Pol/Phase		A/Pos	T/Pos	Remark						
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		cm	deg	
1	15806.80	46.96	54.00	-7.04	31.11	13.29	35.39	37.95	VERTICAL	127	263	Average
2	15807.24	60.95	74.00	-13.05	45.10	13.29	35.39	37.95	VERTICAL	127	263	Peak





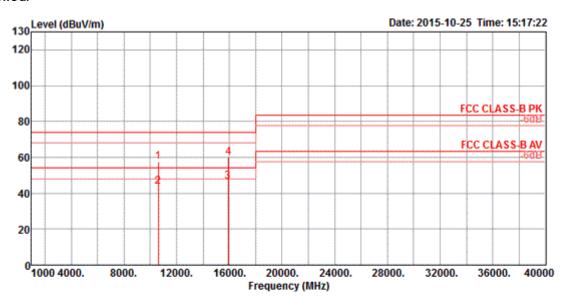
Temperature	25°C	Humidity	59%
Test Engineer	Potor Wu	Configurations	IEEE 802.11ac MCS0/Nss1 VHT40 CH 62/
Test Engineer	Peter Wu	Configurations	Chain 1 + Chain 2



			Limit	Over	Read	Cable	Preamp/	Antenna		A/Pos	T/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		Cm	deg	
1	10623.44	43.72	54.00	-10.28	27.40	11.31	34.97	39.98	HORIZONTAL	166	225	Average
2	10624.06	57.04	74.00	-16.96	40.72	11.31	34.97	39.98	HORIZONTAL	166	225	Peak
3	15927.80	46.48	54.00	-7.52	30.79	13.34	35.41	37.76	HORIZONTAL	143	292	Average
4	15930.34	60.07	74.00	-13.93	44.38	13.34	35.41	37.76	HORTZONTAL	143	292	Peak



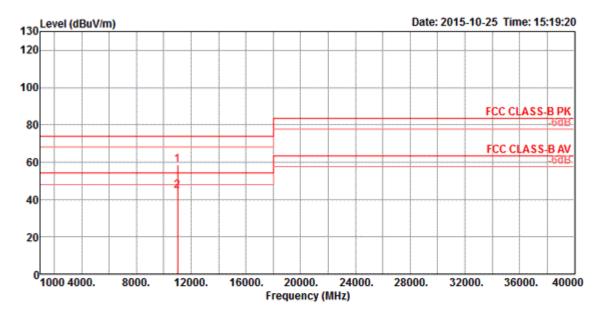




			Limit	Over	Read	Cable	Preamp	Antenna		A/Pos	T/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		Cm	deg	
1	10616.74	57.51	74.00	-16.49	41.20	11.32	34.97	39.96	VERTICAL	131	273	Peak
2	10623.10	43.70	54.00	-10.30	27.37	11.32	34.97	39.98	VERTICAL	131	273	Average
3	15925.20	46.53	54.00	-7.47	30.84	13.34	35.41	37.76	VERTICAL	139	276	Average
4	15932.52	60.19	74.00	-13.81	44.50	13.34	35.41	37.76	VERTICAL	139	276	Peak



Temperature	nperature 25°C Humidity		59%
Test Engineer	Dotor Wu	Configurations	IEEE 802.11ac MCS0/Nss1 VHT40 CH 102/
Test Engineer	Peter Wu Configurations	Chain 1 + Chain 2	

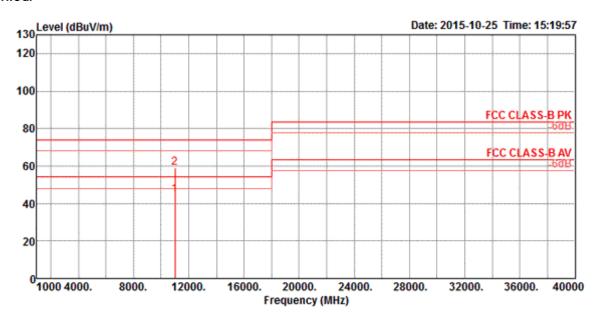


			Limit	0ver	Read	Cable	Preamp/	Antenna		A/Pos	T/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		cm	deg	
											_	
1	11015.60	58.51	74.00	-15.49	42.23	11.25	35.17	40.20	HORIZONTAL	148	264	Peak
2	11019.54	44.58	54.00	-9.42	28.29	11.26	35.17	40.20	HORIZONTAL	148	264	Average

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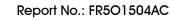




Freq	Level					le PreampAntenna ss Factor Factor Pol/Phase		A/Pos	T/Pos	Remark	
MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		cm	deg	
11019.32									166		Average

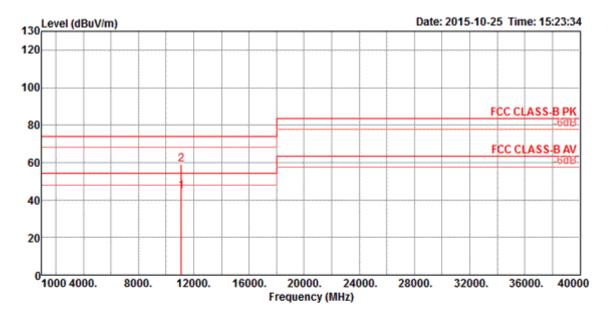
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Temperature	25°C	Humidity	59%
Test Engineer	Potor Wu	Configurations	IEEE 802.11ac MC\$0/Nss1 VHT40 CH 110 /
lesi Engineei	Peter Wu	Configurations	Chain 1 + Chain 2

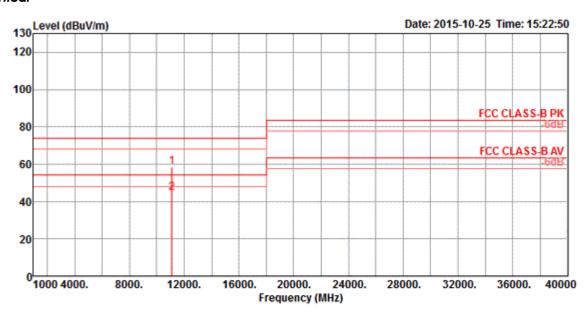


Freq	Level							Pol/Phase	A/Pos	T/Pos	Remark
MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		cm	deg	
								HORIZONTAL	121 121		Average Peak

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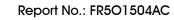




			Limit	Over	Read	Cable	Preamp/	Antenna		A/Pos	T/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
_												
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		cm	deg	
1	11101.44	58.37	74.00	-15.63	42.12	11.29	35.18	40.14	VERTICAL	155	192	Peak
2										155		Average

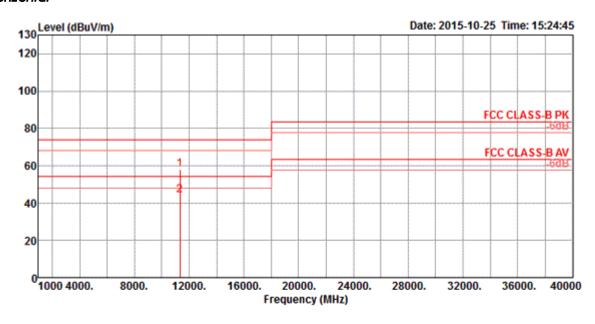
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Temperature	25°C	Humidity	59%					
Test Engineer	Dotor Wu	Configurations	IEEE 802.11ac MCS0/Nss1 VHT40 CH 134/					
Test Engineer	Peter Wu Configurations	Chain 1 + Chain 2						

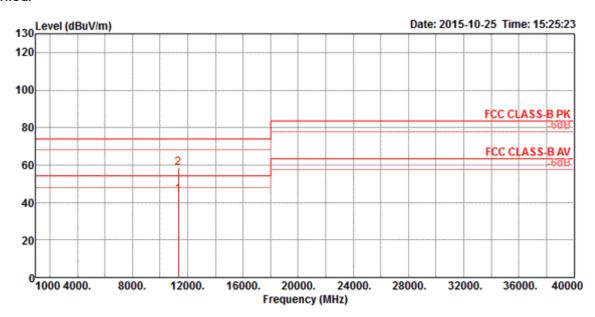


			Limit	Over	Read	Cable	Preamp/	Antenna		A/Pos	T/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		cm	deg	
1	11343.14	58.00	74.00	-16.00	41.81	11.40	35.21	40.00	HORIZONTAL	112	108	Peak
2	11343.70	44.24	54.00	-9.76	28.05	11.40	35.21	40.00	HORIZONTAL	112	108	Average

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	Freq	Level		Over Limit					Pol/Phase	A/Pos	T/Pos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		cm	deg	
1	11335.10	44.23	54.00	-9.77	28.04	11.40	35.21	40.00	VERTICAL	106	80	Average
2	11338.98	58.32	74.00	-15.68	42.13	11.40	35.21	40.00	VERTICAL	106	80	Peak

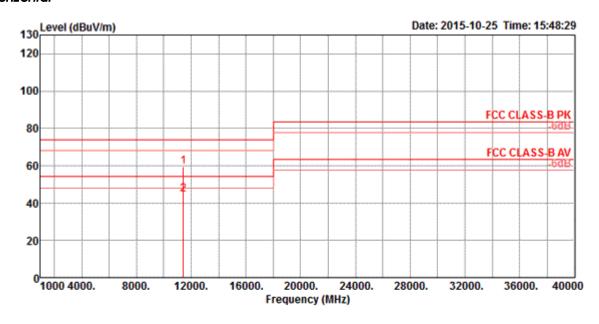
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Temperature	Temperature 25°C Humidity		59%
Test Engineer	Potor Wu	Configurations	IEEE 802.11ac MCS0/Nss1 VHT40 CH 142 /
Test Engineer	eer Peter Wu Configurations	Chain 1 + Chain 2	

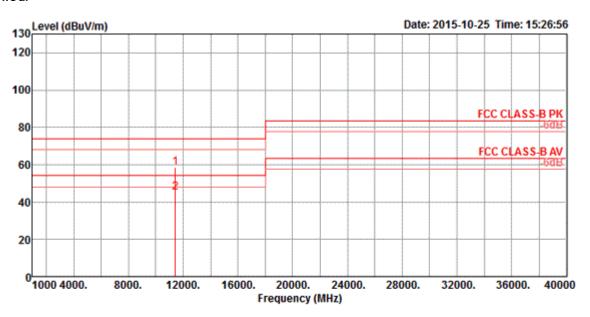


			Limit	0ver	Read	Cable	Preamp/	Antenna		A/Pos	T/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		cm	deg	
1	11419.10	59.64	74.00	-14.36	43.48	11.44	35.22	39.94	HORIZONTAL	174	169	Peak
2	11423.66	44.83	54.00	-9.17	28.67	11.44	35.22	39.94	HORIZONTAL	174	169	Average

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			Limit	Over	Read	Cable	Preamp/	Antenna		A/Pos	T/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		cm	deg	
											_	
1	11421.44	58.55	74.00	-15.45	42.39	11.44	35.22	39.94	VERTICAL	130	105	Peak
2	11423.62	44.89	54.00	-9.11	28.73	11.44	35.22	39.94	VERTICAL	130	105	Average

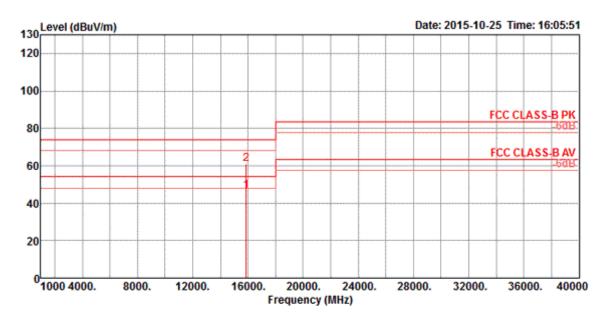
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Temperature	25°C	Humidity	59%			
Test Engineer	Peter Wu	Configurations	IEEE 802.11ac MC\$0/Nss1 VHT80 CH 58 /			
Test Engineer	reiei wu	Configurations	Chain 1 + Chain 2			

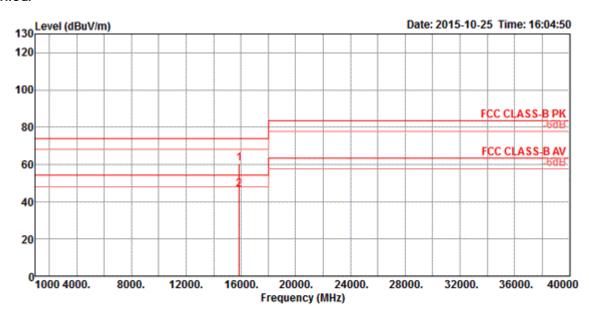


	Freq	Level		Over Limit					Pol/Phase	A/Pos	T/Pos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		cm	deg	
1	15869.18	46.65	54.00	-7.35	30.85	13.31	35.40	37.89	HORIZONTAL	120	304	Average
2	15874.92	60.78	74.00	-13.22	45.03	13.32	35.40	37.83	HORTZONTAL	120	304	Peak

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			Limit	0ver	Read	Cable	Preamp/	Antenna		A/Pos	T/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		cm	deg	
1	15867.58	60.33	74.00	-13.67	44.53	13.31	35.40	37.89	VERTICAL	151	330	Peak
2	15874.86	46.59	54.00	-7.41	30.84	13.32	35.40	37.83	VERTICAL	151	330	Average

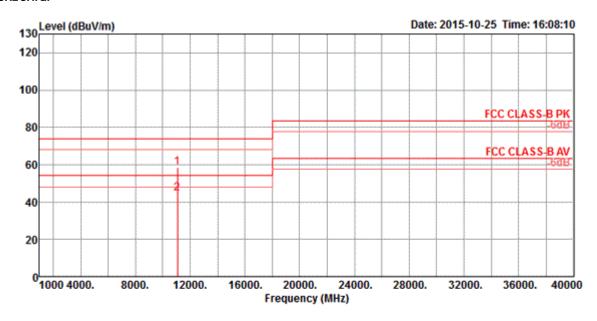
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Temperature	25°C	Humidity	59%
Test Engineer	Peter Wu	Configurations	IEEE 802.11ac MCS0/Nss1 VHT80 CH 106/
Test Engineer	reiei wu	Configurations	Chain 1 + Chain 2

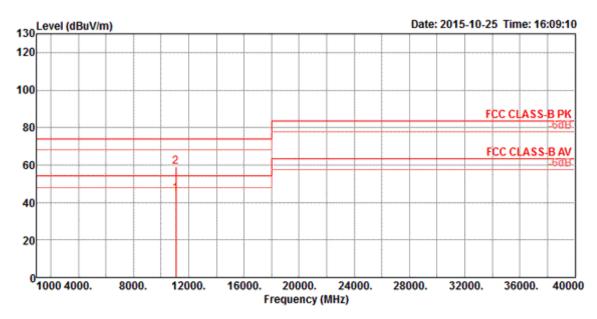


			Limit	Over	Read	Cable	Preamp/	Antenna		A/Pos	T/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		cm	deg	
1	11058.40	58.61	74.00	-15.39	42.33	11.27	35.17	40.18	HORIZONTAL	156	218	Peak
2	11063.34	44.59	54.00	-9.41	28.33	11.27	35.17	40.16	HORIZONTAL	156	218	Average

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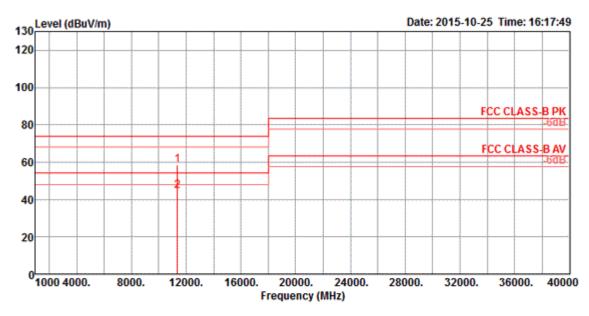


	Freq	Level							Pol/Phase	A/Pos	T/Pos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		cm	deg	
1	11058.12									170		Average
2	11063.80	59.17	74 00	-14.83	42.91	11.27	35.17	49.16	VERTICAL	170	181	Peak





Temperature	25°C	Humidity	59%		
Test Engineer	Potor Wu	Configurations	IEEE 802.11ac MC\$0/Nss1 VHT80 CH 138 /		
lesi Engineei	Peter Wu	Configurations	Chain 1 + Chain 2		

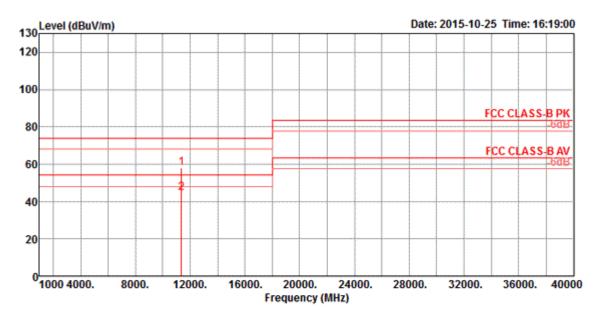


			Limit	Over	Read	Cable	Preamp/	Antenna		A/Pos	T/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		cm	deg	
		acav,	abav, iii	u.	abav	40	40	40/11		Cili	ace	
												0
1	11381.02	58.49	74.00	-15.51	42.31	11.42	35.22	39.98	HORIZONTAL	1//	229	Peak
2	11382.58	44.51	54.00	-9.49	28.33	11.42	35.22	39.98	HORIZONTAL	177	229	Average

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			Limit	0ver	Read	Cable	Preamp/	Antenna		A/Pos	T/Pos		
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark	
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		cm	deg		
							-			-			
1	11382.10	57 87	74 00	-16 13	41 69	11 42	35 22	39 98	VERTICAL	146	246	Peak	
-	11302.10	37.07	74.00	10.13	41.03	11,42	33.22	33.30	VERTICAL	140	240	reak	
2	11382.48	44.63	54.00	-9.37	28.45	11.42	35.22	39.98	VERTICAL	146	246	Average	

Note:

The amplitude of spurious emissions that are attenuated by more than 20dB below the permissible value has no need to be reported.

Emission level (dBuV/m) = $20 \log Emission$ level (uV/m).

Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level.

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4.7. Band Edge Emissions Measurement

4.7.1. Limit

For transmitters operating in the 5.25-5.35 GHz band: all emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.

For transmitters operating in the 5.470-5.725 GHz band: all emissions outside of the 5.47-5.725 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.

In addition, In case the emission fall within the restricted band specified on 15.205(a), then the 15.209(a) limit in the table below has to be followed.

Frequencies	Field Strength	Measurement Distance
(MHz)	(micorvolts/meter)	(meters)
0.009~0.490	2400/F(kHz)	300
0.490~1.705	24000/F(kHz)	30
1.705~30.0	30	30
30~88	100	3
88~216	150	3
216~960	200	3
Above 960	500	3

4.7.2. Measuring Instruments and Setting

Please refer to section 5 of equipments list in this report. The following table is the setting of the spectrum analyzer.

Spectrum Parameter	Setting
Attenuation	Auto
Span Frequency	100 MHz
RBW / VBW (Emission in restricted band)	1MHz / 3MHz for Peak,
	1MHz / 1/T for Average
RBW / VBW (Emission in non-restricted band)	1MHz / 3MHz for Peak

4.7.3. Test Procedures

1. The test procedure is the same as section 4.6.3.

4.7.4. Test Setup Layout

This test setup layout is the same as that shown in section 4.6.4.

4.7.5. Test Deviation

There is no deviation with the original standard.

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4.7.6. EUT Operation during Test

The EUT was programmed to be in continuously transmitting mode.

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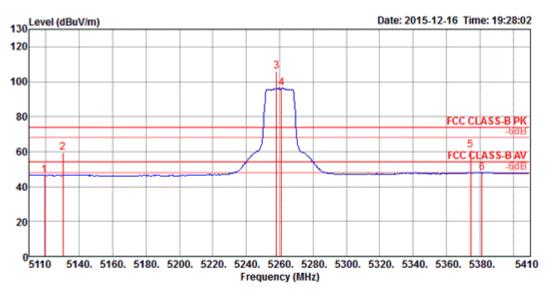


4.7.7. Test Result of Band Edge and Fundamental Emissions

<For 1TX>

Temperature	25°C	Humidity	59%				
Test Engineer	Peter Wu	Configurations	IEEE 802.11a CH 52, 60, 64/				
Test Engineer	reiei wu	Configurations	Chain 1				

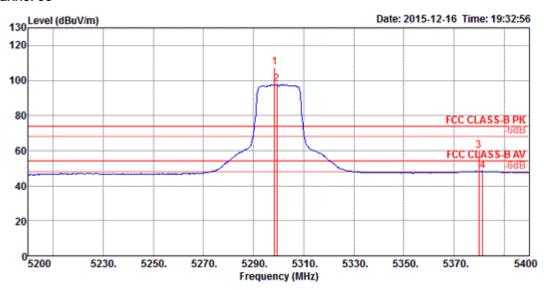
Channel 52



			Limit		Read					T/Pos	A/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	——dB	d8	dB/m		deg		
	1412	ubuv/iii	abav/ iii	ub.	dbdv	u.	uo.	40/11		ucg	CIII	
1	5119.00	46.61	54.00	-7.39	40.27	7.78	32.94	31.50	VERTICAL	197	249	Average
2	5130.20	59.26	74.00	-14.74	52.91	7.78	32.94	31.51	VERTICAL	197	249	Peak
3	5258.20	106.11			99.65	7.78	32.93	31.61	VERTICAL	197	249	Peak
4	5261.20	96.25			89.79	7.78	32.93	31.61	VERTICAL	197	249	Average
5	5374.60	60.69	74.00	-13.31	54.15	7.77	32.93	31.70	VERTICAL	197	249	Peak
6	5381.20	47.99	54.00	-6.01	41.45	7.77	32.93	31.70	VERTICAL	197	249	Average

Item 3, 4 are the fundamental frequency at 5260 MHz.

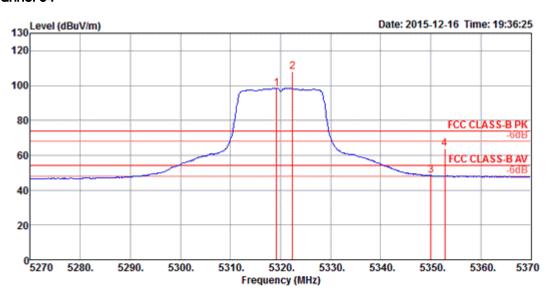




			Limit	0ver	Read	Cable	Preamp/	Antenna		T/Pos	A/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		deg	cm	
1	5298.40	107.23			100.75	7.77	32.93	31.64	VERTICAL	175	252	Peak
2	5299.20	97.69			91.21	7.77	32.93	31.64	VERTICAL	175	252	Average
3	5380.00	59.73	74.00	-14.27	53.19	7.77	32.93	31.70	VERTICAL	175	252	Peak
4	5381.60	48.22	54.00	-5.78	41.68	7.77	32.93	31.70	VERTICAL	175	252	Average

Item 1, 2 are the fundamental frequency at 5300 MHz.



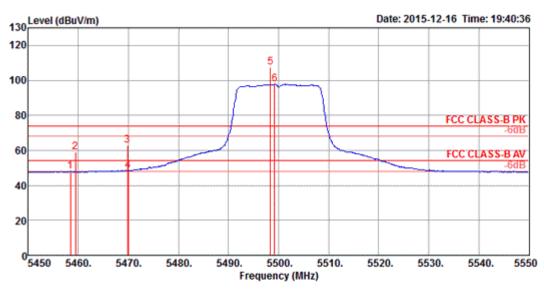


	Freq	Level			Read Level				Pol/Phase	T/Pos	A/Pos	Remark
			dBuV/m		dBuV	dB	dB			deg	cm	
1	5319.20	98.33			91.84	7.77	32.93	31.65	VERTICAL	174	248	Average
2	5322.40	107.96			101.47	7.77	32.93	31.65	VERTICAL	174	248	Peak
3	5350.00	48.41	54.00	-5.59	41.89	7.77	32.93	31.68	VERTICAL	174	248	Average
4	5352.80	63.75	74.00	-10.25	57.23	7.77	32.93	31.68	VERTICAL	174	248	Peak

Item 1, 2 are the fundamental frequency at 5320 MHz.



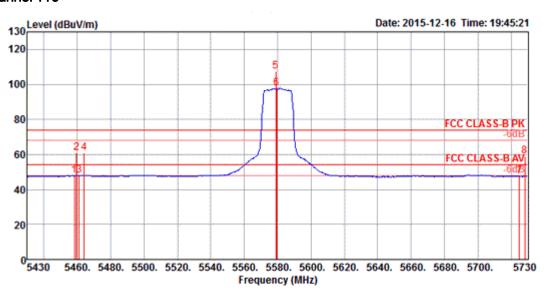
Temperature	25 ℃	Humidity	59%				
Tost Engineer	Potor Wu	Configurations	IEEE 802.11a CH 100, 116, 140,				
Test Engineer	Peter Wu	Configurations	144 / Chain 1				



			Limit	Over	Read	Cable	Preamp	Antenna		T/Pos	A/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		deg	cm	
1	5458.40	47.81	54.00	-6.19	41.16	7.81	32.92	31.76	VERTICAL	158	249	Average
2	5459.40	59.21	74.00	-14.79	52.56	7.81	32.92	31.76	VERTICAL	158	249	Peak
3	5469.80	62.89	74.00	-11.11	56.21	7.82	32.92	31.78	VERTICAL	158	249	Peak
4	5470.00	48.44	54.00	-5.56	41.76	7.82	32.92	31.78	VERTICAL	158	249	Average
5	5498.40	107.58			100.87	7.83	32.92	31.80	VERTICAL	158	249	Peak
6	5499.20	97.68			90.97	7.83	32.92	31.80	VERTICAL	158	249	Average

Item 5, 6 are the fundamental frequency at 5500 MHz.

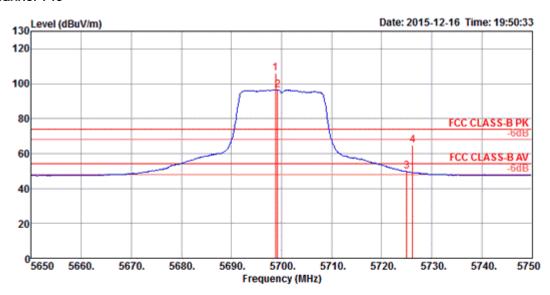




			Limit	0ver	Read	Cable	Preamp/	Antenna		T/Pos	A/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		deg	cm	
1	5458.20	47.96	54.00	-6.04	41.31	7.81	32.92	31.76	VERTICAL	161	260	Average
2	5459.40	61.09	74.00	-12.91	54.44	7.81	32.92	31.76	VERTICAL	161	260	Peak
3	5461.00	48.09	54.00	-5.91	41.44	7.81	32.92	31.76	VERTICAL	161	260	Average
4	5464.00	60.85	74.00	-13.15	54.17	7.82	32.92	31.78	VERTICAL	161	260	Peak
5	5578.80	107.28			100.46	7.88	32.96	31.90	VERTICAL	161	260	Peak
6	5579.40	97.77			90.95	7.88	32.96	31.90	VERTICAL	161	260	Average
7	5725.00	47.29	54.00	-6.71	40.17	8.04	33.00	32.08	VERTICAL	161	260	Average
8	5728.20	59.22	74.00	-14.78	52.11	8.04	33.01	32.08	VERTICAL	161	260	Peak

Item 5, 6 are the fundamental frequency at 5580 MHz.

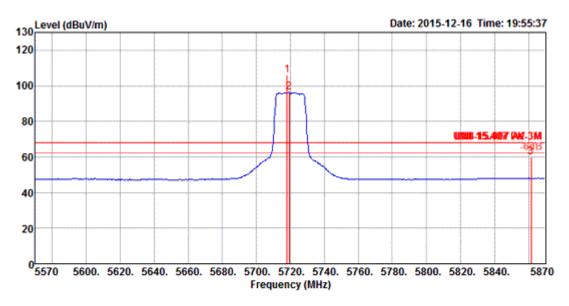




			Limit	Over	Read	Cable	Preamp/	Antenna		T/Pos	A/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		deg	cm	
1	5698.80	106.10			99.05	8.01	33.00	32.04	VERTICAL	163	255	Peak
2	5699.20	96.42			89.37	8.01	33.00	32.04	VERTICAL	163	255	Average
3	5725.00	49.66	54.00	-4.34	42.54	8.04	33.00	32.08	VERTICAL	163	255	Average
4	5726.20	64.87	74.00	-9.13	57,75	8.04	33.00	32.08	VERTICAL	163	255	Peak

Item 1, 2 are the fundamental frequency at 5700 MHz.



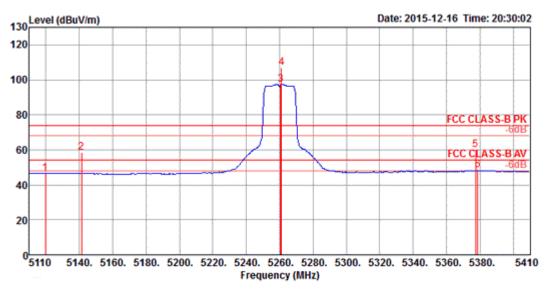


			Limit	Over	Read	Cable	Preamp/	Antenna		T/Pos	A/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		deg	cm	
1	5718.20	106.06			98.98	8.02	33.00	32.06	VERTICAL	267	249	Peak
2	5719.40	96.25			89.17	8.02	33.00	32.06	VERTICAL	267	249	Average
3	5861.60	59.97	68.20	-8.23	52.60	8.19	33.06	32.24	VERTICAL	267	249	Peak

Item 1, 2 are the fundamental frequency at 5270MHz.



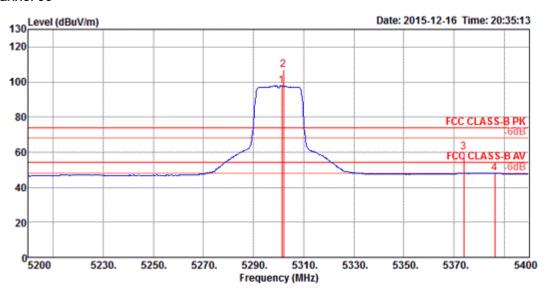
Temperature	25 °C	Humidity	59%
Test Engineer	Dotor Wu	Configurations	IEEE 802.11ac MC\$0/Nss1 VHT20 CH 52, 60,
	Peter Wu	Configurations	64 / Chain 1



			Limit	Over	Read	Cable	Preamp/	Antenna		T/Pos	A/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		deg	cm	
1	5119.60	46.63	54.00	-7.37	40.29	7.78	32.94	31.50	VERTICAL	179	253	Average
2	5141.20	58.50	74.00	-15.50	52.15	7.78	32.94	31.51	VERTICAL	179	253	Peak
3	5260.60	97.26			90.80	7.78	32.93	31.61	VERTICAL	179	253	Average
4	5261.20	106.85			100.39	7.78	32.93	31.61	VERTICAL	179	253	Peak
5	5377.60	59.97	74.00	-14.03	53.43	7.77	32.93	31.70	VERTICAL	179	253	Peak
6	5378.80	48.28	54.00	-5.72	41.74	7.77	32.93	31.70	VERTICAL	179	253	Average

Item 3, 4 are the fundamental frequency at 5260 MHz.

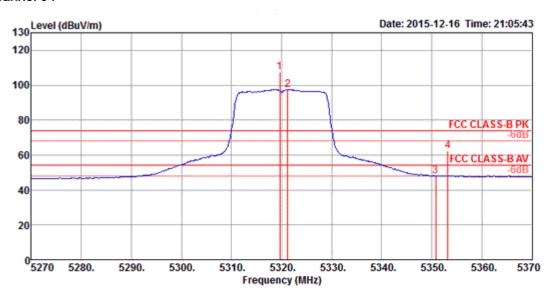




			Limit	0ver	Read	Cable	Preamp/	Antenna		T/Pos	A/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m	***************************************	deg	cm	
1	5301.20	97.79			91.31	7.77	32.93	31.64	VERTICAL	181	248	Average
2	5302.00	107.18			100.70	7.77	32.93	31.64	VERTICAL	181	248	Peak
3	5374.00	60.10	74.00	-13.90	53.56	7.77	32.93	31.70	VERTICAL	181	248	Peak
4	5386.40	47.99	54.00	-6.01	41.43	7.77	32.93	31.72	VERTICAL	181	248	Average

Item 1, 2 are the fundamental frequency at 5300 MHz.





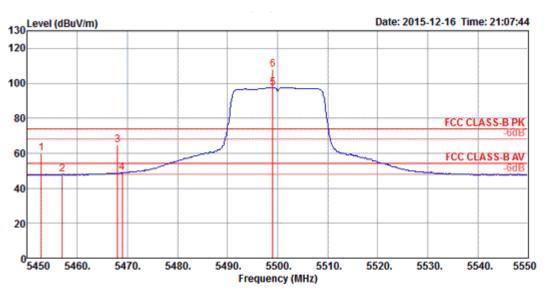
	Freq	Level			Read Level				Pol/Phase	T/Pos	A/Pos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		deg	cm	
1	5319.60	107.33			100.84	7.77	32.93	31.65	VERTICAL	161	249	Peak
2	5321.20	97.46			90.97	7.77	32.93	31.65	VERTICAL	161	249	Average
3	5350.80	48.19	54.00	-5.81	41.67	7.77	32.93	31.68	VERTICAL	161	249	Average
4	5353.20	62.17	74.00	-11.83	55.65	7.77	32.93	31.68	VERTICAL	161	249	Peak

Item 1, 2 are the fundamental frequency at 5320 MHz.





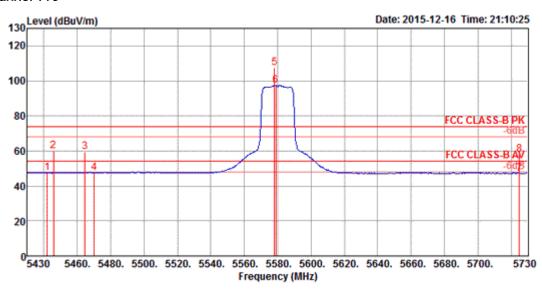
Temperature	25°C	Humidity	59%
Test Engineer	Peter Wu	Configurations	IEEE 802.11ac MCS0/Nss1 VHT20 CH 100,
	reiei wu	Configurations	116, 140, 144 / Chain 1



			Limit		Read					T/Pos	A/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		deg	cm	
1	5452.80	60.09	74.00	-13.91	53.44	7.81	32.92	31.76	VERTICAL	174	248	Peak
2	5457.00	47.82	54.00	-6.18	41.17	7.81	32.92	31.76	VERTICAL	174	248	Average
3	5468.00	64.99	74.00	-9.01	58.31	7.82	32.92	31.78	VERTICAL	174	248	Peak
4	5469.00	48.86	54.00	-5.14	42.18	7.82	32.92	31.78	VERTICAL	174	248	Average
5	5499.00	97.62			90.91	7.83	32.92	31.80	VERTICAL	174	248	Average
6	5499.00	108.11			101.40	7.83	32.92	31.80	VERTICAL	174	248	Peak

Item 5, 6 are the fundamental frequency at 5500 MHz.

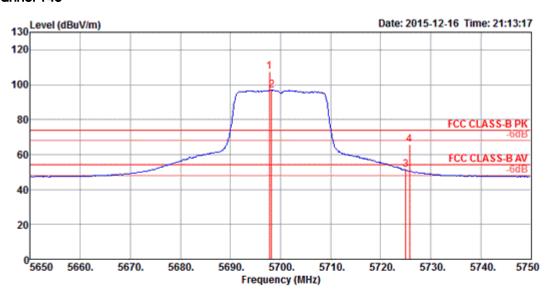




			Limit	Over	Read	Cable	Preamp/	Antenna		T/Pos	A/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		deg	cm	
1	5442.00	47.63	54.00	-6.37	41.00	7.80	32.92	31.75	VERTICAL	142	249	Average
2	5445.60	60.17	74.00	-13.83	53.54	7.80	32.92	31.75	VERTICAL	142	249	Peak
3	5464.60	59.48	74.00	-14.52	52.80	7.82	32.92	31.78	VERTICAL	142	249	Peak
4	5470.00	47.59	54.00	-6.41	40.91	7.82	32.92	31.78	VERTICAL	142	249	Average
5	5578.20	107.50			100.68	7.88	32.96	31.90	VERTICAL	142	249	Peak
6	5578.80	97.56			90.74	7.88	32.96	31.90	VERTICAL	142	249	Average
7	5725.00	46.95	54.00	-7.05	39.83	8.04	33.00	32.08	VERTICAL	142	249	Average
8	5725.00	58.23	74.00	-15.77	51.11	8.04	33.00	32.08	VERTICAL	142	249	Peak

Item 5, 6 are the fundamental frequency at 5580 MHz.

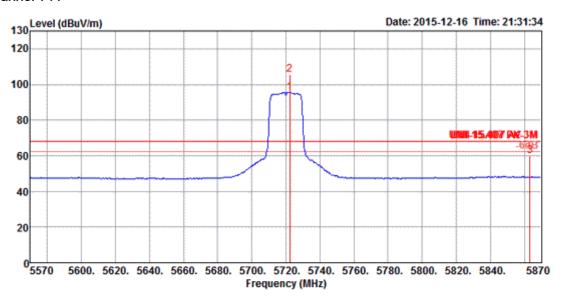




			Limit	Over	Read	Cable	Preamp/	Antenna		T/Pos	A/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		deg	cm	
1	5697.80	107.37			100.32	8.01	33.00	32.04	VERTICAL	161	250	Peak
2	5698.20	96.78			89.73	8.01	33.00	32.04	VERTICAL	161	250	Average
3	5725.00	51.10	54.00	-2.90	43.98	8.04	33.00	32.08	VERTICAL	161	250	Average
4	5725.80	65.65	74.00	-8.35	58.53	8.04	33.00	32.08	VERTICAL	161	250	Peak

Item 1, 2 are the fundamental frequency at 5700 MHz.



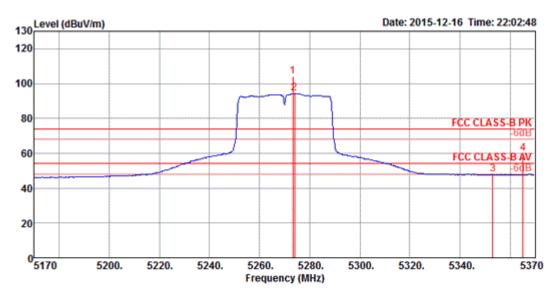


			Limit	Over	Read	Cable	Preamp/	Antenna		T/Pos	A/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		deg	cm	
1	5722.40	95.30			88.18	8.04	33.00	32.08	VERTICAL	257	248	Average
2	5722.40	105.76			98.64	8.04	33.00	32.08	VERTICAL	257	248	Peak
3	5863.40	59.91	68.20	-8.29	52.54	8.19	33.06	32.24	VERTICAL	257	248	Peak

Item 1, 2 are the fundamental frequency at 5270MHz.



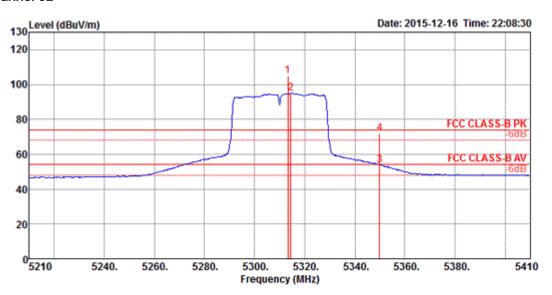
Temperature	25°C	Humidity	59%
Test Engineer	Peter Wu	Configurations	IEEE 802.11ac MCS0/Nss1 VHT40
	reiei wu	Configurations	CH 54, 62 / Chain 1



			Limit	Over	Read	Cable	Preamp/	Antenna		T/Pos	A/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		deg	cm	
1	5273.20	104.20			97.73	7.78	32.93	31.62	VERTICAL	200	247	Peak
2	5274.00	94.28			87.81	7.78	32.93	31.62	VERTICAL	200	247	Average
3	5353.20	47.81	54.00	-6.19	41.29	7.77	32.93	31.68	VERTICAL	200	247	Average
4	5365.20	59.87	74.00	-14.13	53.34	7.77	32.93	31.69	VERTICAL	200	247	Peak

Item 1, 2 are the fundamental frequency at 5270 MHz.





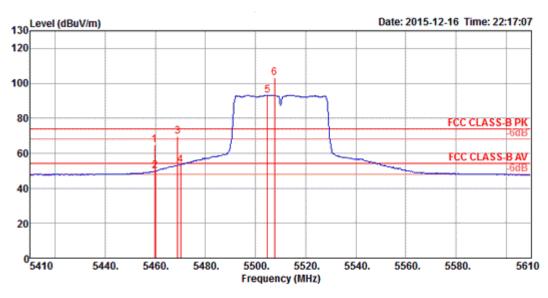
			Limit	over	Read	Cable	Preamp/	Antenna		T/Pos	A/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		deg	cm	
1	5313.20	104.84			98.35	7.77	32.93	31.65	VERTICAL	176	246	Peak
2	5314.40	94.92			88.43	7.77	32.93	31.65	VERTICAL	176	246	Average
3	5350.00	53.80	54.00	-0.20	47.28	7.77	32.93	31.68	VERTICAL	176	246	Average
4	5350.00	71.73	74.00	-2.27	65.21	7.77	32.93	31.68	VERTICAL	176	246	Peak

Item 1, 2 are the fundamental frequency at 5310 MHz.





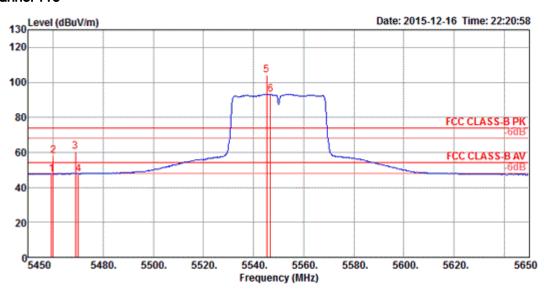
Temperature	25°C	Humidity	59%
Test Engineer	Peter Wu	Configurations	IEEE 802.11ac MCS0/Nss1 VHT40
	reiei wu	Cornigulations	CH 102, 110, 134, 142 / Chain 1



			Limit		Read					T/Pos	A/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		deg	cm	
1	5459.60	64.58	74.00	-9.42	57.93	7.81	32.92	31.76	VERTICAL	303	249	Peak
2	5460.00	49.76	54.00	-4.24	43.11	7.81	32.92	31.76	VERTICAL	303	249	Average
3	5468.80	69.75	74.00	-4.25	63.07	7.82	32.92	31.78	VERTICAL	303	249	Peak
4	5470.00	53.38	54.00	-0.62	46.70	7.82	32.92	31.78	VERTICAL	303	249	Average
5	5504.80	93.26			86.55	7.83	32.92	31.80	VERTICAL	303	249	Average
6	5507.60	103.09			96.39	7.83	32.93	31.80	VERTICAL	303	249	Peak

Item 5, 6 are the fundamental frequency at 5510 MHz.

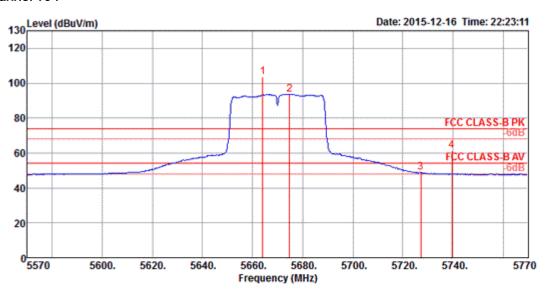




			Limit	Over	Read	Cable	Preamp/	Antenna		T/Pos	A/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		deg	cm	
1	5459.20	47.67	54.00	-6.33	41.02	7.81	32.92	31.76	VERTICAL	250	251	Average
2	5460.00	57.84	74.00	-16.16	51.19	7.81	32.92	31.76	VERTICAL	250	251	Peak
3	5468.80	60.64	74.00	-13.36	53.96	7.82	32.92	31.78	VERTICAL	250	251	Peak
4	5470.00	47.72	54.00	-6.28	41.04	7.82	32.92	31.78	VERTICAL	250	251	Average
5	5545.20	103.87			97.09	7.86	32.94	31.86	VERTICAL	250	251	Peak
6	5546.80	93.19			86.41	7.86	32.94	31.86	VERTICAL	250	251	Average

Item 5, 6 are the fundamental frequency at 5550 MHz.

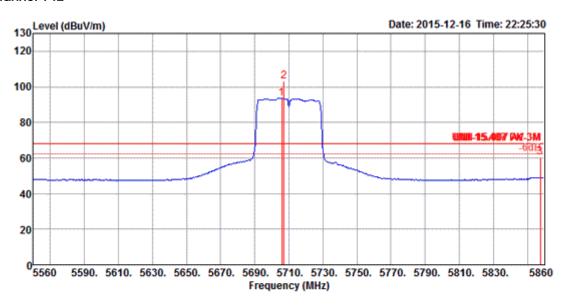




			Limit	Over	Read	Cable	Preamp	Antenna		T/Pos	A/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		deg	cm	
1	5664.00	103.64			96.65	7.97	32.98	32.00	VERTICAL	270	247	Peak
2	5674.80	93.71			86.69	7.99	32.99	32.02	VERTICAL	270	247	Average
3	5727.20	48.94	54.00	-5.06	41.83	8.04	33.01	32.08	VERTICAL	270	247	Average
4	5739.60	61.22	74.00	-12.78	54.07	8.06	33.01	32.10	VERTICAL	270	247	Peak

Item 1, 2 are the fundamental frequency at 5670 MHz.



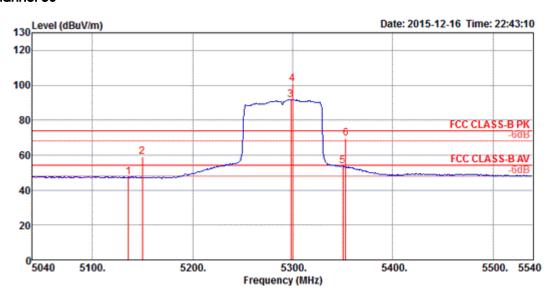


			Limit	0ver	Read	Cable	Preamp/	Antenna		T/Pos	A/Pos		
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark	
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		deg	cm		
1	5705.80	93.32			86.24	8.02	33.00	32.06	VERTICAL	159	248	Average	
2	5707.00	103.34			96.26	8.02	33.00	32.06	VERTICAL	159	248	Peak	
3	5857.60	60.39	68.20	-7.81	53.01	8.19	33.05	32.24	VERTICAL	159	248	Peak	

Item 1, 2 are the fundamental frequency at 5710MHz



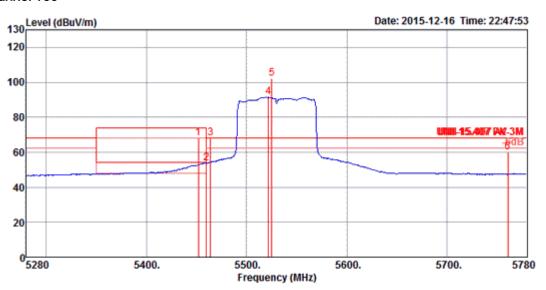
Temperature	25°C	Humidity	59%
Test Engineer	Peter Wu	Configurations	IEEE 802.11ac MCS0/Nss1 VHT80
	reiei wu	Configurations	CH 58, 106, 138 / Chain 1



			Limit	Over	Read	Cable	Preamp	Antenna		T/Pos	A/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		deg	cm	
1	5136.00	47.55	54.00	-6.45	41.20	7.78	32.94	31.51	VERTICAL	146	231	Average
2	5150.00	58.83	74.00	-15.17	52.47	7.78	32.94	31.52	VERTICAL	146	231	Peak
3	5298.00	91.73			85.25	7.77	32.93	31.64	VERTICAL	146	231	Average
4	5300.00	100.89			94.41	7.77	32.93	31.64	VERTICAL	146	231	Peak
5	5350.00	53.69	54.00	-0.31	47.17	7.77	32.93	31.68	VERTICAL	146	231	Average
6	5353.00	69.54	74.00	-4.46	63.02	7.77	32.93	31.68	VERTICAL	146	231	Peak

Item 3, 4 are the fundamental frequency at 5290 MHz.

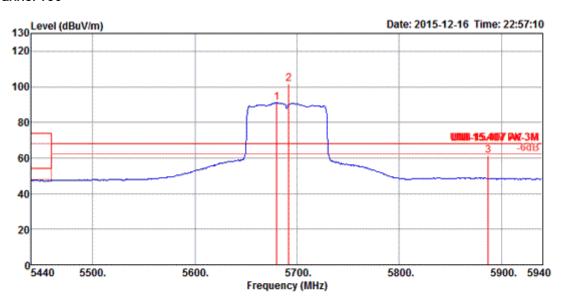




				Limit	0ver	Read	Cable	Preamp	Antenna		T/Pos	A/Pos	
		Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
			to 11/	to				to					
		MHZ	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		deg	cm	
:	ι	5452.00	68.23	74.00	-5.77	61.58	7.81	32.92	31.76	VERTICAL	260	224	Peak
_ 2	2	5460.00	53.79	54.00	-0.21	47.14	7.81	32.92	31.76	VERTICAL	260	224	Average
3	3	5464.00	68.12	68.20	-0.08	61.44	7.82	32.92	31.78	VERTICAL	260	224	Peak
4	1	5522.00	91.40			84.67	7.84	32.93	31.82	VERTICAL	260	224	Average
	5	5525.00	102.20			95.47	7.84	32.93	31.82	VERTICAL	260	224	Peak
	5	5761.00	60.10	68.20	-8.10	52.92	8.08	33.02	32.12	VERTICAL	260	224	Peak

Item 4, 5 are the fundamental frequency at 5530 MHz.





			Limit	Over	Read	Cable	Preamp/	Antenna		T/Pos	A/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		deg	cm	
1	5680.00	90.92			83.90	7.99	32.99	32.02	VERTICAL	160	227	Average
2	5692.00	101.49			94.44	8.01	33.00	32.04	VERTICAL	160	227	Peak
3	5887.00	61.34	68.20	-6.86	53.94	8.21	33.07	32.26	VERTICAL	160	227	Peak

Item 1, 2 are the fundamental frequency at 5690MHz

Note:

Emission level (dBuV/m) = $20 \log Emission$ level (uV/m)

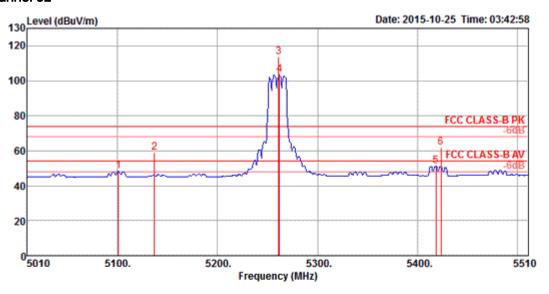
Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level



<For 2TX>

Temperature	25°C	Humidity	59%
Tool Engineer	Dodos W.	Configurations	IEEE 802.11a CH 52, 60, 64/
Test Engineer	Peter Wu	Configurations	Chain 1 + Chain 2

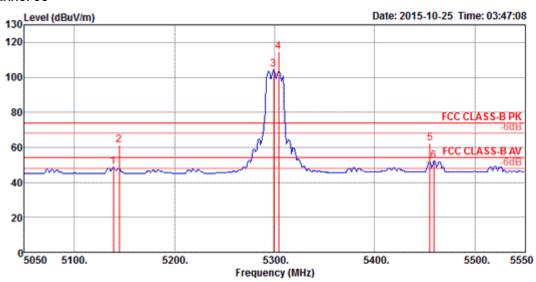
Channel 52



			Limit	Over	Read	Cable	Preamp/	Antenna		A/Pos	T/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		cm	deg	
1	5101.00	48.23	54.00	-5.77	41.91	7.78	32.94	31.48	VERTICAL	196	128	Average
2	5137.00	58.90	74.00	-15.10	52.55	7.78	32.94	31.51	VERTICAL	196	128	Peak
3	5261.00	113.78			107.33	7.77	32.93	31.61	VERTICAL	196	128	Peak
4	5262.00	103.59			97.14	7.77	32.93	31.61	VERTICAL	196	128	Average
5	5418.00	51.18	54.00	-2.82	44.59	7.77	32.92	31.74	VERTICAL	196	128	Average
6	5423.00	61.95	74.00	-12.05	55.36	7.77	32.92	31.74	VERTICAL	196	128	Peak

Item 3, 4 are the fundamental frequency at 5260 MHz.

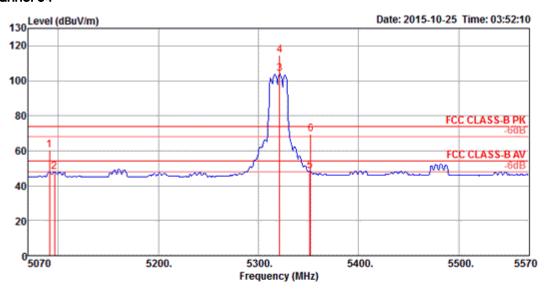




			Limit	0ver	Read	Cable	Preamp/	Antenna		A/Pos	T/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		cm	deg	
1	5139.00	48.71	54.00	-5.29	42.36	7.78	32.94	31.51	VERTICAL	201	318	Average
2	5145.00	61.47	74.00	-12.53	55.11	7.78	32.94	31.52	VERTICAL	201	318	Peak
3	5299.00	104.39			97.91	7.77	32.93	31.64	VERTICAL	201	318	Average
4	5304.00	114.57			108.09	7.77	32.93	31.64	VERTICAL	201	318	Peak
5	5455.00	62.28	74.00	-11.72	55.67	7.77	32.92	31.76	VERTICAL	201	318	Peak
6	5459.00	52.42	54.00	-1.58	45.81	7.77	32.92	31.76	VERTICAL	201	318	Average

Item 3, 4 are the fundamental frequency at 5300 MHz.



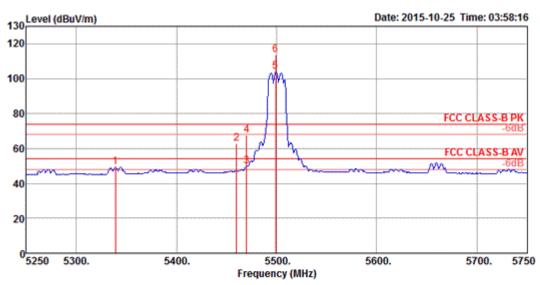


			Limit	Over	Read	Cable	Preamp/	Antenna		A/Pos	T/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m			deg	
1	5091.00	60.48	74.00	-13.52	54.17	7.78	32.94	31.47	VERTICAL	203	183	Peak
2	5096.00	48.16	54.00	-5.84	41.85	7.78	32.94	31.47	VERTICAL	203	183	Average
3	5321.00	104.13			97.64	7.77	32.93	31.65	VERTICAL	203	183	Average
4	5321.00	114.42			107.93	7.77	32.93	31.65	VERTICAL	203	183	Peak
5	5351.00	48.65	54.00	-5.35	42.13	7.77	32.93	31.68	VERTICAL	203	183	Average
6	5352.00	69.49	74.00	-4.51	62.97	7.77	32.93	31.68	VERTICAL	203	183	Peak

Item 3, 4 are the fundamental frequency at 5320 MHz.



Temperature	25 ℃	Humidity	59%
Tost Engineer	Peter Wu	Configurations	IEEE 802.11a CH 100, 116, 140,
Test Engineer	relei wu	Configurations	144 / Chain 1 + Chain 2



	Freq	Level	Line		Read Level				Pol/Phase	A/Pos	T/Pos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		cm	deg	
1	5339.00	49.32	54.00	-4.68	42.80	7.77	32.93	31.68	VERTICAL	205	319	Average
2	5460.00	62.79	74.00	-11.21	56.18	7.77	32.92	31.76	VERTICAL	205	319	Peak
3	5470.00	49.86	54.00	-4.14	43.23	7.77	32.92	31.78	VERTICAL	205	319	Average
4	5470.00	67.81	74.00	-6.19	61.18	7.77	32.92	31.78	VERTICAL	205	319	Peak
5	5499.00	104.07			97.42	7.77	32.92	31.80	VERTICAL	205	319	Average
6	5499.00	113.60			106.95	7.77	32.92	31.80	VERTICAL	205	319	Peak

Item 5, 6 are the fundamental frequency at 5500 MHz.

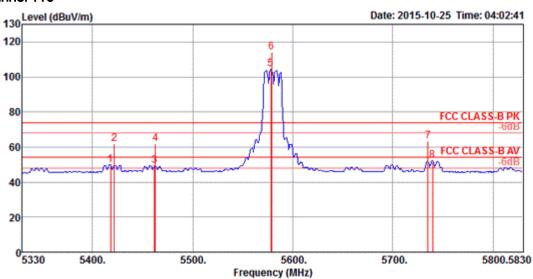
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Issued Date : Mar. 18, 2016

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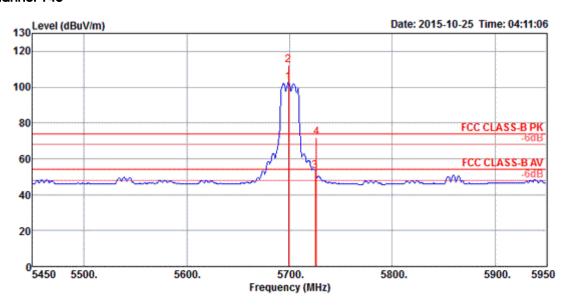




			Limit	Over	Read	Cable	Preamp/	Antenna		A/Pos	T/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	d8	dB/m		cm	deg	
		dodv/ iii	abav, iii	u.	abav	-	40	00/11		Cin	ace	
1	5418.00	49.93	54.00	-4.07	43.34	7.77	32.92	31.74	VERTICAL	198	128	Average
2	5422.00	61.82	74.00	-12.18	55.23	7.77	32.92	31.74	VERTICAL	198	128	Peak
3	5462.00	49.23	54.00	-4.77	42.62	7.77	32.92	31.76	VERTICAL	198	128	Average
4	5463.00	61.72	74.00	-12.28	55.11	7.77	32.92	31.76	VERTICAL	198	128	Peak
5	5578.00	104.74			97.92	7.87	32.95	31.90	VERTICAL	198	128	Average
6	5579.00	113.94			107.13	7.87	32.96	31.90	VERTICAL	198	128	Peak
7	5735.00	63.19	74.00	-10.81	56.09	8.03	33.01	32.08	VERTICAL	198	128	Peak
8	5740.00	52.40	54.00	-1.60	45.25	8.06	33.01	32.10	VERTICAL	198	128	Average

Item 5, 6 are the fundamental frequency at 5580 MHz.

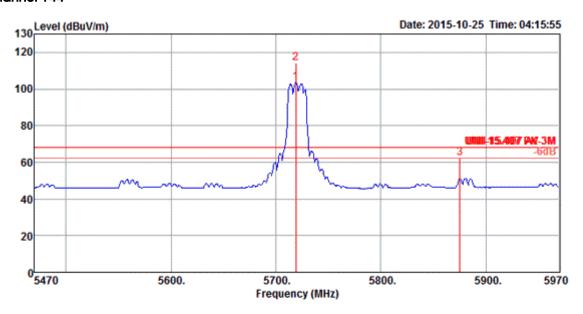




			Limit	0ver	Read	Cable	Preamp/	Antenna		A/Pos	T/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		cm	deg	
1	5699.00	102.68			95.65	7.99	33.00	32.04	VERTICAL	198	253	Average
2	5699.00	112.46			105.43	7.99	33.00	32.04	VERTICAL	198	253	Peak
3	5725.00	53.22	54.00	-0.78	46.11	8.03	33.00	32.08	VERTICAL	198	253	Average
4	5726.00	72.05	74.00	-1.95	64.94	8.03	33.00	32.08	VERTICAL	198	253	Peak

Item 1, 2 are the fundamental frequency at 5700 MHz.



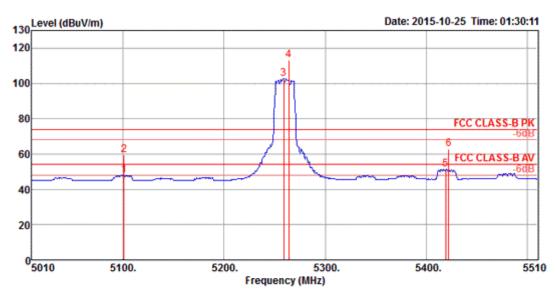


	Freq	Level			Read Level				Pol/Phase	A/Pos	T/Pos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m			deg	
1	5719.00	103.82			96.73	8.03	33.00	32.06	VERTICAL	201	128	Average
2	5719.00	114.04			106.95	8.03	33.00	32.06	VERTICAL	201	128	Peak
3	5875.00	62.44	68.20	-5.76	55.04	8.20	33.06	32.26	VERTICAL	201	128	Peak

Item 1, 2 are the fundamental frequency at 5270MHz



Temperature	25 °C	Humidity	59%
Test Engineer	Peter Wu	Configurations	IEEE 802.11ac MCS0/Nss1 VHT20 CH 52, 60,
Test Engineer	reiei wu	Configurations	64 / Chain 1 + Chain 2



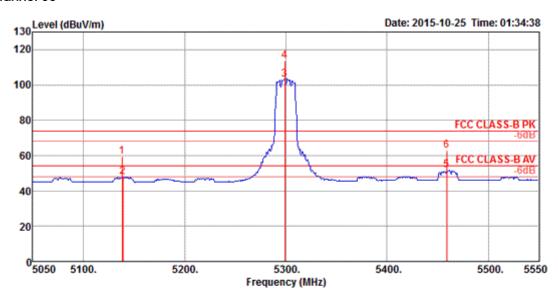
			Limit	0ver	Read	Cable	Preamp	Antenna		A/Pos	T/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		cm	deg	
1	5101.00	48.09	54.00	-5.91	41.77	7.78	32.94	31.48	VERTICAL	198	146	Average
2	5101.00	59.42	74.00	-14.58	53.10	7.78	32.94	31.48	VERTICAL	198	146	Peak
3	5259.00	102.69			96.24	7.77	32.93	31.61	VERTICAL	198	146	Average
4	5264.00	113.29			106.83	7.77	32.93	31.62	VERTICAL	198	146	Peak
5	5419.00	51.55	54.00	-2.45	44.96	7.77	32.92	31.74	VERTICAL	198	146	Average
6	5422.00	62.97	74.00	-11.03	56.38	7.77	32.92	31.74	VERTICAL	198	146	Peak

Item 3, 4 are the fundamental frequency at 5260 MHz.

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Channel 60



			Limit	Over	Read	Cable	Preamp	Antenna		A/Pos	T/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		cm	deg	
1	5138.00	59.60	74.00	-14.40	53.25	7.78	32.94	31.51	VERTICAL	200	310	Peak
2	5139.00	48.02	54.00	-5.98	41.67	7.78	32.94	31.51	VERTICAL	200	310	Average
3	5299.00	103.27			96.79	7.77	32.93	31.64	VERTICAL	200	310	Average
4	5299.00	113.79			107.31	7.77	32.93	31.64	VERTICAL	200	310	Peak
5	5459.00	51.65	54.00	-2.35	45.04	7.77	32.92	31.76	VERTICAL	200	310	Average
6	5459.00	62.65	74.00	-11.35	56.04	7.77	32.92	31.76	VERTICAL	200	310	Peak

Item 3, 4 are the fundamental frequency at 5300 MHz.

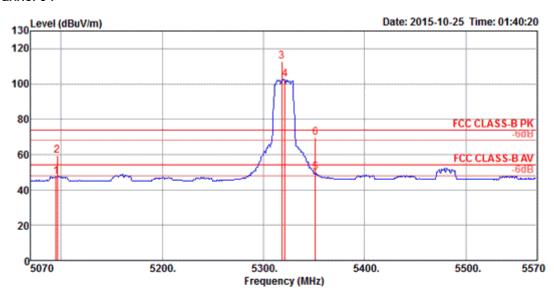
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Issued Date : Mar. 18, 2016

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Channel 64

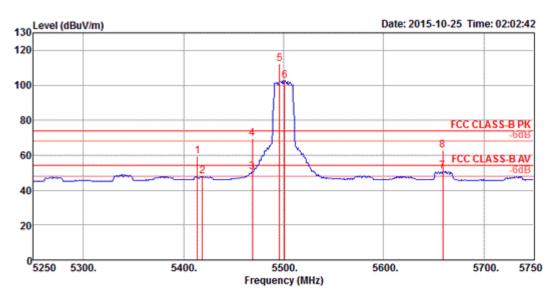


			Limit	Over	Read	Cable	Preamp/	Antenna		A/Pos	T/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		cm	deg	
1	5095.00	47.39	54.00	-6.61	41.08	7.78	32.94	31.47	VERTICAL	202	307	Average
2	5096.00	59.37	74.00	-14.63	53.06	7.78	32.94	31.47	VERTICAL	202	307	Peak
3	5318.00	112.97			106.48	7.77	32.93	31.65	VERTICAL	202	307	Peak
4	5321.00	102.79			96.30	7.77	32.93	31.65	VERTICAL	202	307	Average
5	5351.00	49.76	54.00	-4.24	43.24	7.77	32.93	31.68	VERTICAL	202	307	Average
6	5351.00	69.69	74.00	-4.31	63.17	7.77	32.93	31.68	VERTICAL	202	307	Peak

Item 3, 4 are the fundamental frequency at 5320 MHz.



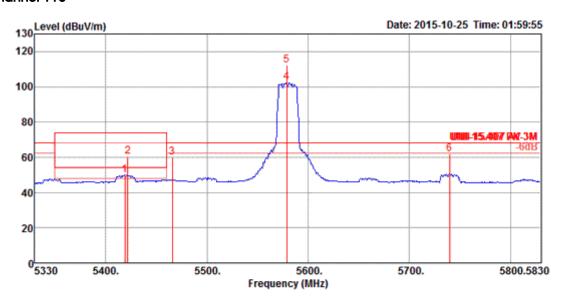
Temperature	25°C	Humidity	59%
Tost Engineer	Peter Wu	Configurations	IEEE 802.11ac MCS0/Nss1 VHT20 CH 100,
Test Engineer	reiei wu	Configurations	116, 140, 144 / Chain 1 + Chain 2



			Limit	Over				Antenna		A/Pos	T/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		cm	deg	
1	5414.00	59.62	74.00	-14.38	53.05	7.77	32.93	31.73	VERTICAL	200	195	Peak
2	5419.00	47.74	54.00	-6.26	41.15	7.77	32.92	31.74	VERTICAL	200	195	Average
3	5469.00	50.41	54.00	-3.59	43.78	7.77	32.92	31.78	VERTICAL	200	195	Average
4	5469.00	69.74	74.00	-4.26	63.11	7.77	32.92	31.78	VERTICAL	200	195	Peak
5	5496.00	112.33			105.68	7.77	32.92	31.80	VERTICAL	200	195	Peak
6	5501.00	102.55			95.90	7.77	32.92	31.80	VERTICAL	200	195	Average
7	5659.00	50.93	54.00	-3.07	43.96	7.95	32.98	32.00	VERTICAL	200	195	Average
8	5659.00	62.61	74.00	-11.39	55.64	7.95	32.98	32.00	VERTICAL	200	195	Peak

Item 5, 6 are the fundamental frequency at 5500 MHz.

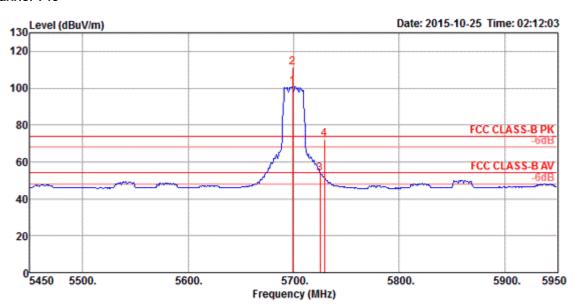




			Limit	Over	Read	Cable	Preamp	Antenna		A/Pos	T/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		cm	deg	
1	5419.00	49.82	54.00	-4.18	43.23	7.77	32.92	31.74	VERTICAL	200	195	Average
2	5422.00	60.48	74.00	-13.52	53.89	7.77	32.92	31.74	VERTICAL	200	195	Peak
3	5466.00	59.94	68.20	-8.26	53.31	7.77	32.92	31.78	VERTICAL	200	195	Peak
4	5579.00	102.50			95.69	7.87	32.96	31.90	VERTICAL	200	195	Average
5	5579.00	112.48			105.67	7.87	32.96	31.90	VERTICAL	200	195	Peak
6	5740.00	61.80	68.20	-6.40	54.65	8.06	33.01	32.10	VERTICAL	200	195	Peak

Item 4, 5 are the fundamental frequency at 5580 MHz.

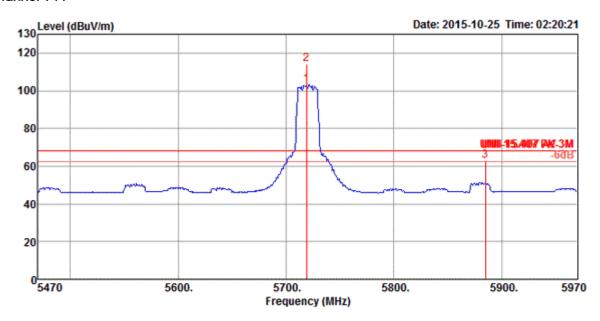




					Read					A/Pos	T/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		cm	deg	
1	5699.00	100.87			93.84	7.99	33.00	32.04	VERTICAL	200	48	Average
2	5699.00	111.51			104.48	7.99	33.00	32.04	VERTICAL	200	48	Peak
3	5725.00	53.68	54.00	-0.32	46.57	8.03	33.00	32.08	VERTICAL	200	48	Average
4	5729.00	72.22	74.00	-1.78	65.12	8.03	33.01	32.08	VERTICAL	200	48	Peak

Item 1, 2 are the fundamental frequency at 5700 MHz.



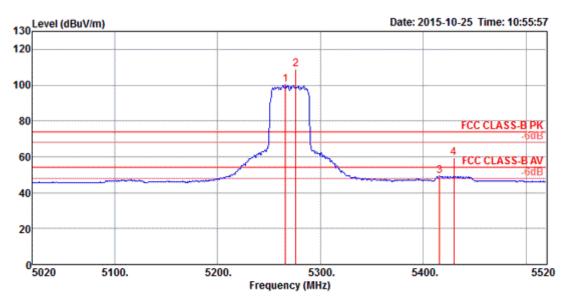


			Limit	0ver	Read	Cable	Preamp/	Antenna		A/Pos	T/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		cm	deg	
1	5719.00	103.10			96.01	8.03	33.00	32.06	VERTICAL	300	1	Average
2	5719.00	114.20			107.11	8.03	33.00	32.06	VERTICAL	300		Peak
3	5885.00	62.76	68.20	-5.44	55.35	8.22	33.07	32.26	VERTICAL	300	1	Peak

Item 1, 2 are the fundamental frequency at 5270MHz



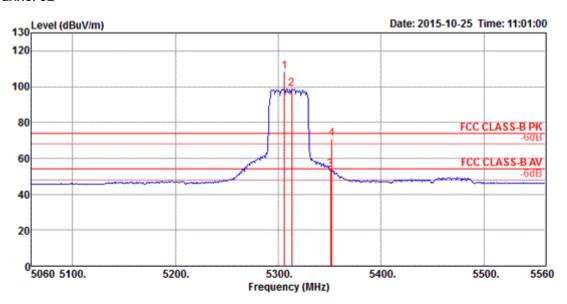
Temperature	25 °C	Humidity	59%
Test Engineer	Dotor Wu	Configurations	IEEE 802.11ac MCS0/Nss1 VHT40
Test Engineer	Peter Wu	Configurations	CH 54, 62 / Chain 1 + Chain 2



										A/Pos	T/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		cm	deg	
1	5266.00	100.14			93.68	7.77	32.93	31.62	VERTICAL	200	309	Average
2	5276.00	109.08			102.62	7.77	32.93	31.62	VERTICAL	200	309	Peak
3	5416.00	49.24	54.00	-4.76	42.67	7.77	32.93	31.73	VERTICAL	200	309	Average
4	5430.00	59.42	74.00	-14.58	52.83	7.77	32.92	31.74	VERTICAL	200	309	Peak

Item 1, 2 are the fundamental frequency at 5270 MHz.



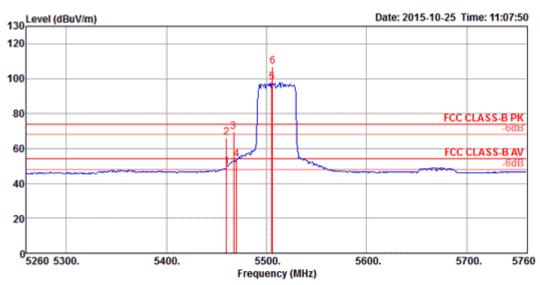


			Limit	0ver	Read	Cable	Preamp/	Antenna		A/Pos	T/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		cm	deg	
1	5306.00	108.30			101.82	7.77	32.93	31.64	VERTICAL	200	131	Peak
2	5313.00	98.83			92.34	7.77	32.93	31.65	VERTICAL	200	131	Average
3	5351.00	53.78	54.00	-0.22	47.26	7.77	32.93	31.68	VERTICAL	200	131	Average
4	5352.00	70.98	74.00	-3.02	64.46	7.77	32.93	31.68	VERTICAL	200	131	Peak

Item 1, 2 are the fundamental frequency at 5310 MHz.



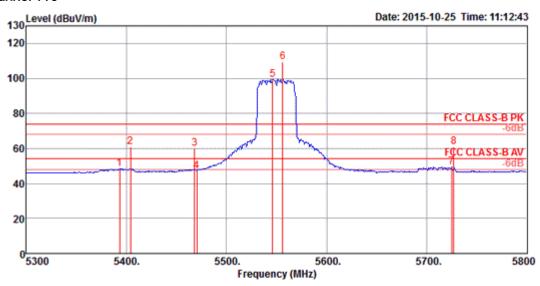
Temperature	25°C	Humidity	59%				
Test Engineer	Potor Wu	Configurations	IEEE 802.11ac MCS0/Nss1 VHT40				
Test Engineer	Peter Wu	Configurations	CH 102, 110, 134, 144 / Chain 1 + Chain 2				



			Limit	0ver	Read	Cable	Preamp	Antenna		A/Pos	T/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		cm	deg	
1	5460.00	49.63	54.00	-4.37	43.02	7.77	32.92	31.76	VERTICAL	200	113	Average
2	5460.00	66.30	74.00	-7.70	59.69	7.77	32.92	31.76	VERTICAL	200	113	Peak
3	5467.00	69.64	74.00	-4.36	63.01	7.77	32.92	31.78	VERTICAL	200	113	Peak
4	5470.00	53.87	54.00	-0.13	47.24	7.77	32.92	31.78	VERTICAL	200	113	Average
5	5505.00	97.86			91.19	7.79	32.92	31.80	VERTICAL	200	113	Average
6	5506.00	107.02			100.36	7.79	32.93	31.80	VERTICAL	200	113	Peak

Item 5, 6 are the fundamental frequency at 5510 MHz.

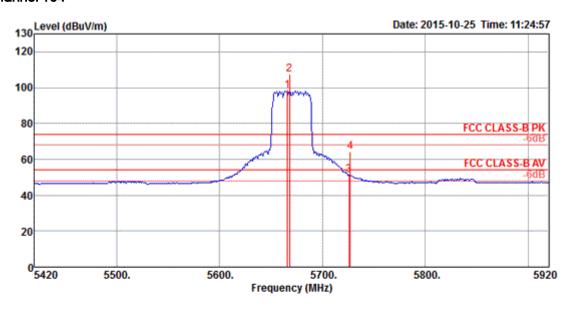




	Freq	Level	Limit Line	Over Limit				Antenna Factor	Pol/Phase	A/Pos	T/Pos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		cm	deg	
1	5393.00	48.62	54.00	-5.38	42.06	7.77	32.93	31.72	VERTICAL	200	51	Average
2	5404.00	60.78	74.00	-13.22	54.21	7.77	32.93	31.73	VERTICAL	200	51	Peak
3	5468.00	60.13	74.00	-13.87	53.50	7.77	32.92	31.78	VERTICAL	200	51	Peak
4	5470.00	47.11	54.00	-6.89	40.48	7.77	32.92	31.78	VERTICAL	200	51	Average
5	5546.00	99.52			92.77	7.83	32.94	31.86	VERTICAL	200	51	Average
6	5556.00	109.26			102.49	7.85	32.94	31.86	VERTICAL	200	51	Peak
7	5725.00	49.26	54.00	-4.74	42.15	8.03	33.00	32.08	VERTICAL	200	51	Average
8	5727.00	60.72	74.00	-13.28	53.62	8.03	33.01	32.08	VERTICAL	200		Peak

Item 5, 6 are the fundamental frequency at 5550 MHz.

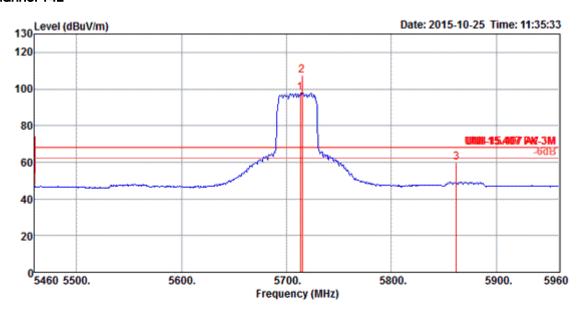




			Limit	Over	Read	Cable	Preamp/	Antenna		A/Pos	T/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		cm	deg	
1	5666.00	98.45			91.46	7.97	32.98	32.00	VERTICAL	200	137	Average
2	5668.00	107.61			100.62	7.97	32.98	32.00	VERTICAL	200	137	Peak
3	5726.00	51.24	54.00	-2.76	44.13	8.03	33.00	32.08	VERTICAL	200	137	Average
4	5727.00	64.26	74.00	-9.74	57.16	8.03	33.01	32.08	VERTICAL	200	137	Peak

Item 1, 2 are the fundamental frequency at 5670 MHz.





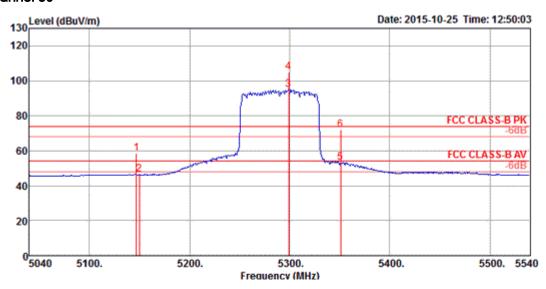
	Freq	Level			Read Level				Pol/Phase	A/Pos	T/Pos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m			deg	
1	5713.00	97.82			90.75	8.01	33.00	32.06	VERTICAL	200	137	Average
2	5715.00	107.59			100.52	8.01	33.00	32.06	VERTICAL	200	137	Peak
3	5862.00	60.03	68.20	-8.17	52.65	8.20	33.06	32.24	VERTICAL	200	137	Peak

Item 1, 2 are the fundamental frequency at 5710MHz



Temperature	25°C	Humidity	59%		
Test Engineer	Dotor Wu	Configurations	IEEE 802.11ac MCS0/Nss1 VHT80		
lesi Engineer	st Engineer Peter Wu		CH 58, 106, 138 / Chain 1 + Chain 2		

Channel 58



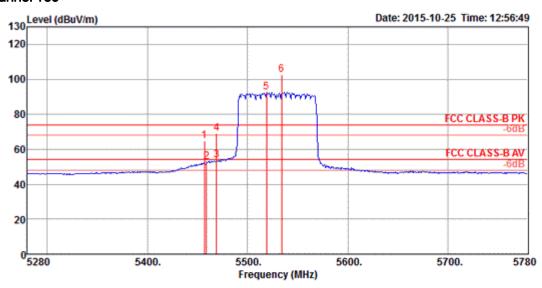
			Limit	Over	Read	Cable	Preamp/	Antenna		A/Pos	T/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		cm	deg	
1	5147.00	58.70	74.00	-15.30	52.34	7.78	32.94	31.52	VERTICAL	200	165	Peak
2	5150.00	46.44	54.00	-7.56	40.08	7.78	32.94	31.52	VERTICAL	200	165	Average
3	5299.00	94.83			88.35	7.77	32.93	31.64	VERTICAL	200	165	Average
4	5299.00	104.91			98.43	7.77	32.93	31.64	VERTICAL	200	165	Peak
5	5351.00	53.29	54.00	-0.71	46.77	7.77	32.93	31.68	VERTICAL	200	165	Average
6	5351.00	72.12	74.00	-1.88	65.60	7.77	32.93	31.68	VERTICAL	200	165	Peak

Item 3, 4 are the fundamental frequency at 5290 MHz.

Note: Both antenna polarizations have been evaluated and only the worst case was tested and recorded in test report.



Channel 106



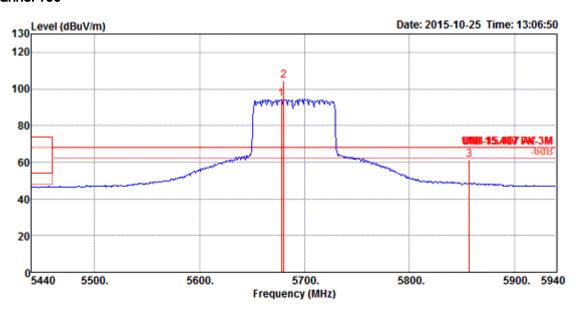
			Limit	Over	Read	Cable	Preamp	Antenna		A/Pos	T/Pos	
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pol/Phase			Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		cm	deg	
1	5457.00	64.71	74.00	-9.29	58.10	7.77	32.92	31.76	VERTICAL	200	317	Peak
2	5459.00	52.72	54.00	-1.28	46.11	7.77	32.92	31.76	VERTICAL	200	317	Average
3	5469.00	53.60	54.00	-0.40	46.97	7.77	32.92	31.78	VERTICAL	200	317	Average
4	5469.00	69.23	74.00	-4.77	62.60	7.77	32.92	31.78	VERTICAL	200	317	Peak
5	5519.00	92.51			85.83	7.79	32.93	31.82	VERTICAL	200	317	Average
6	5534.00	102.67			95.95	7.81	32.93	31.84	VERTICAL	200	317	Peak

Item 5, 6 are the fundamental frequency at 5530 MHz.

Note: Both antenna polarizations have been evaluated and only the worst case was tested and recorded in test report.



Channel 138



	Freq	Level						Antenna Factor	Pol/Phase	A/Pos	T/Pos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m		cm	deg	
1	5678.00	94.50			87.50	7.97	32.99	32.02	VERTICAL	200	142	Average
2	5680.00	104.63			97.63	7.97	32.99	32.02	VERTICAL	200	142	Peak
3	5857.00	61.36	68.20	-6.84	53.99	8.18	33.05	32.24	VERTICAL	200	142	Peak

Item 1, 2 are the fundamental frequency at 5690MHz

Note:

Emission level (dBuV/m) = $20 \log Emission$ level (uV/m)

Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level

Note: Both antenna polarizations have been evaluated and only the worst case was tested and recorded in test report.

4.8. Frequency Stability Measurement

4.8.1. Limit

In-band emission is maintained within the band of operation under all conditions of normal operation as specified in the user's manual.

The transmitter center frequency tolerance shall be \pm 20 ppm maximum for the 5 GHz band (IEEE 802.11n specification).

4.8.2. Measuring Instruments and Setting

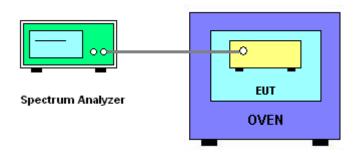
Please refer to section 5 of equipments list in this report. The following table is the setting of the spectrum analyzer.

Spectrum Parameter	Setting
Attenuation	Auto
Span Frequency	Entire absence of modulation emissions bandwidth
RBW	10 kHz
VBW	10 kHz
Sweep Time	Auto

4.8.3. Test Procedures

- 1. The transmitter output (antenna port) was connected to the spectrum analyzer.
- 2. EUT have transmitted absence of modulation signal and fixed channelize.
- 3. Set the spectrum analyzer span to view the entire absence of modulation emissions bandwidth.
- 4. Set RBW = 10 kHz, VBW = 10 kHz with peak detector and maxhold settings.
- 5. fc is declaring of channel frequency. Then the frequency error formula is (fc-f)/fc \times 10° ppm and the limit is less than \pm 20ppm (IEEE 802.11nspecification).
- 6. Allow sufficient time (approximately 30 min) for the temperature of the chamber to stabilize, turn the EUT on and measure the operating frequency after 2, 5, and 10 minutes.
- 7. The test extreme voltage is to change the primary supply voltage from 85 to 115 percent of the nominal value
- 8. Extreme temperature is -20°C~55°C.

4.8.4. Test Setup Layout



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4.8.5. Test Deviation

There is no deviation with the original standard.

4.8.6. EUT Operation during Test

The EUT was programmed to be in continuously un-modulation transmitting mode.

4.8.7. Test Result of Frequency Stability

Temperature	25°C	Humidity	58%
Test Engineer	Mars Lin	Test Date	Oct. 29, 2015~Dec. 23, 2015

Mode: 20 MHz / Chain 2

Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)						
(V)		5300 MHz					
	0 Minute	2 Minute	5 Minute	10 Minute			
126.50	5299.9781	5299.9767	5299.9749	5299.9728			
110.00	5299.9769	5299.9756	5299.9740	5299.9721			
93.50	5299.9755	5299.9744	5299.9732	5299.9710			
Max. Deviation (MHz)	0.0245	0.0256	0.0268	0.0290			
Max. Deviation (ppm)	4.62	4.83	5.06	5.47			
Result	Complies						

Temperature vs. Frequency Stability

Temperature	Measurement Frequency (MHz)						
(%C)	5300 MHz						
(°C)	0 Minute	2 Minute	5 Minute	10 Minute			
-20	5299.9823	5299.9810	5299.9793	5299.9769			
-10	5299.9808	5299.9796	5299.9780	5299.9761			
0	5299.9794	5299.9782	5299.9763	5299.9741			
10	5299.9781	5299.9768	5299.9753	5299.9735			
20	5299.9769	5299.9756	5299.9740	5299.9721			
30	5299.9755	5299.9744	5299.9730	5299.9714			
40	5299.9739	5299.9724	5299.9708	5299.9688			
50	5299.9722	5299.9710	5299.9695	5299.9668			
55	5299.9722	5299.9710	5299.9695	5299.9668			
Max. Deviation (MHz)	0.0278	0.0290	0.0305	0.0332			
Max. Deviation (ppm)	5.25	5.47	5.75	6.26			
Result	Complies						

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Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)					
0.0		5580) MHz			
(V)	0 Minute	2 Minute	5 Minute	10 Minute		
126.50	5579.9781	5579.9767	5579.9749	5579.9728		
110.00	5579.9769	5579.9756	5579.9740	5579.9721		
93.50	5579.9755	5579.9744	5579.9732	5579.9710		
Max. Deviation (MHz)	0.0245	0.0256	0.0268	0.0290		
Max. Deviation (ppm)	4.39	4.59	4.80	5.20		
Result	Complies					

Temperature vs. Frequency Stability

Temperature	Measurement Frequency (MHz)						
(%C)	5580 MHz						
(°C)	0 Minute	2 Minute	5 Minute	10 Minute			
-20	5579.9823	5579.9810	5579.9793	5579.9769			
-10	5579.9808	5579.9796	5579.9780	5579.9761			
0	5579.9794	5579.9782	5579.9763	5579.9741			
10	5579.9781	5579.9768	5579.9753	5579.9735			
20	5579.9769	5579.9756	5579.9740	5579.9721			
30	5579.9755	5579.9744	5579.9730	5579.9714			
40	5579.9739	5579.9724	5579.9708	5579.9688			
50	5579.9722	5579.9710	5579.9695	5579.9668			
55	5579.9722	5579.9710	5579.9695	5579.9668			
Max. Deviation (MHz)	0.0278	0.0290	0.0305	0.0332			
Max. Deviation (ppm)	4.98	5.20	5.47	5.95			
Result	Complies						

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Mode: 40 MHz / Chain 2

Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)					
(>)		5310) MHz			
	0 Minute	2 Minute	5 Minute	10 Minute		
126.50	5309.9781	5309.9767	5309.9749	5309.9728		
110.00	5309.9769	5309.9756	5309.9740	5309.9721		
93.50	5309.9755	5309.9744	5309.9732	5309.9710		
Max. Deviation (MHz)	0.0245	0.0256	0.0268	0.0290		
Max. Deviation (ppm)	4.61	4.82	5.05	5.46		
Result	Complies					

Temperature vs. Frequency Stability

Temperature	Measurement Frequency (MHz)						
(%)	5310 MHz						
(°C)	0 Minute	2 Minute	5 Minute	10 Minute			
-20	5309.9823	5309.9810	5309.9793	5309.9769			
-10	5309.9808	5309.9796	5309.9780	5309.9761			
0	5309.9794	5309.9782	5309.9763	5309.9741			
10	5309.9781	5309.9768	5309.9753	5309.9735			
20	5309.9769	5309.9756	5309.9740	5309.9721			
30	5309.9755	5309.9744	5309.9730	5309.9714			
40	5309.9739	5309.9724	5309.9708	5309.9688			
50	5309.9722	5309.9710	5309.9695	5309.9668			
55	5309.9722	5309.9710	5309.9695	5309.9668			
Max. Deviation (MHz)	0.0278	0.0290	0.0305	0.0332			
Max. Deviation (ppm)	5.24	5.46	5.74	6.25			
Result	Complies						



Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)				
0.0	5550 MHz				
(V)	0 Minute	2 Minute	5 Minute	10 Minute	
126.50	5549.9781	5549.9767	5549.9749	5549.9728	
110.00	5549.9769	5549.9756	5549.9740	5549.9721	
93.50	5549.9755	5549.9744	5549.9732	5549.9710	
Max. Deviation (MHz)	0.0245	0.0256	0.0268	0.0290	
Max. Deviation (ppm)	4.41	4.61	4.83	5.23	
Result	Complies				

Temperature vs. Frequency Stability

Temperature	Measurement Frequency (MHz)					
(%C)	5550 MHz					
(°C)	0 Minute	2 Minute	5 Minute	10 Minute		
-20	5549.9823	5549.9810	5549.9793	5549.9769		
-10	5549.9808	5549.9796	5549.9780	5549.9761		
0	5549.9794	5549.9782	5549.9763	5549.9741		
10	5549.9781	5549.9768	5549.9753	5549.9735		
20	5549.9769	5549.9756	5549.9740	5549.9721		
30	5549.9755	5549.9744	5549.9730	5549.9714		
40	5549.9739	5549.9724	5549.9708	5549.9688		
50	5549.9722	5549.9710	5549.9695	5549.9668		
55	5549.9722	5549.9710	5549.9695	5549.9668		
Max. Deviation (MHz)	0.0278	0.0290	0.0305	0.0332		
Max. Deviation (ppm)	5.01	5.23	5.50	5.98		
Result	Complies					

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Mode: 80 MHz / Chain 2

Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)					
	5290 MHz					
(V)	0 Minute	2 Minute	5 Minute	10 Minute		
126.50	5289.9781	5289.9767	5289.9749	5289.9728		
110.00	5289.9769	5289.9756	5289.9740	5289.9721		
93.50	5289.9755	5289.9744	5289.9732	5289.9710		
Max. Deviation (MHz)	0.0245	0.0256	0.0268	0.0290		
Max. Deviation (ppm)	4.63	4.84	5.07	5.48		
Result	Complies					

Temperature vs. Frequency Stability

Temperature	Measurement Frequency (MHz)					
(%)	5290 MHz					
(°C)	0 Minute 2 Minute	2 Minute	5 Minute	10 Minute		
-20	5289.9823	5289.9810	5289.9793	5289.9769		
-10	5289.9808	5289.9796	5289.9780	5289.9761		
0	5289.9794	5289.9782	5289.9763	5289.9741		
10	5289.9781	5289.9768	5289.9753	5289.9735		
20	5289.9769	5289.9756	5289.9740	5289.9721		
30	5289.9755	5289.9744	5289.9730	5289.9714		
40	5289.9739	5289.9724	5289.9708	5289.9688		
50	5289.9722	5289.9710	5289.9695	5289.9668		
55	5289.9722	5289.9710	5289.9695	5289.9668		
Max. Deviation (MHz)	0.0278	0.0290	0.0305	0.0332		
Max. Deviation (ppm)	5.26	5.48	5.77	6.28		
Result	Complies					

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Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)				
0.0	5530 MHz				
(V)	0 Minute	2 Minute	5 Minute	10 Minute	
126.50	5529.9781	5529.9767	5529.9749	5529.9728	
110.00	5529.9769	5529.9756	5529.9740	5529.9721	
93.50	5529.9755	5529.9744	5529.9732	5529.9710	
Max. Deviation (MHz)	0.0245	0.0256	0.0268	0.0290	
Max. Deviation (ppm)	4.43	4.63	4.85	5.24	
Result	Complies				

Temperature vs. Frequency Stability

Temperature	Measurement Frequency (MHz)					
(%C)	5530 MHz					
(°C)	0 Minute	2 Minute	5 Minute	10 Minute		
-20	5529.9823	5529.9810	5529.9793	5529.9769		
-10	5529.9808	5529.9796	5529.9780	5529.9761		
0	5529.9794	5529.9782	5529.9763	5529.9741		
10	5529.9781	5529.9768	5529.9753	5529.9735		
20	5529.9769	5529.9756	5529.9740	5529.9721		
30	5529.9755	5529.9744	5529.9730	5529.9714		
40	5529.9739	5529.9724	5529.9708	5529.9688		
50	5529.9722	5529.9710	5529.9695	5529.9668		
55	5529.9722	5529.9710	5529.9695	5529.9668		
Max. Deviation (MHz)	0.0278	0.0290	0.0305	0.0332		
Max. Deviation (ppm)	5.03	5.24	5.52	6.00		
Result	Complies					

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4.9. Antenna Requirements

4.9.1. Limit

Except for special regulations, the Low-power Radio-frequency Devices must not be equipped with any jacket for installing an antenna with extension cable. An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator shall be considered sufficient to comply with the provisions of this Section. The manufacturer may design the unit so that the user can replace a broken antenna, but the use of a standard antenna jack or electrical connector is prohibited. Further, this requirement does not apply to intentional radiators that must be professionally installed.

4.9.2. Antenna Connector Construction

Please refer to section 3.3 in this test report; antenna connector complied with the requirements.



5. LIST OF MEASURING EQUIPMENTS

Instrument	Manufacturer	Model No.	Serial No.	Characteristics	Calibration Date	Remark
EMI Test Receiver	R&S	ESCS 30	100355	9kHz ~ 2.75GHz	Apr. 22, 2015	Conduction
						(CO01-CB)
LISN	Schwarzbeck	NSLK 8127	8127647	9kHz ~ 30MHz	Dec. 02, 2014	Conduction (CO01-CB)
						Conduction
LISN	Schwarzbeck	NSLK 8127	8127650	9kHz ~ 30MHz	Nov. 16, 2015	(CO01-CB)
						Conduction
COND Cable	Woken	Cable	01	150kHz ~ 30MHz	May 25, 2015	(CO01-CB)
2.4			/ 100010			Conduction
Software	Audix	E3	6.120210n	-	N.C.R.	(CO01-CB)
DILOC ANITENINA	Cobaffnor	CB14112D	27000	2011-	Com 02 2015	Radiation
BILOG ANTENNA	Schaffner	CBL6112D	37880	20MHz ~ 2GHz	Sep. 03, 2015	(03CH01-CB)
Loop Antenna	Teseq	HLA 6120	24155	9kHz - 30 MHz	Mar. 12, 2015*	Radiation
Loop Amenina	ieseq	HLA 0120	24155	9KHZ - 3U IVIHZ	Widi. 12, 2015	(03CH01-CB)
Horn Antenna	EMCO	3115	00075790	750MHz ~ 18GHz	Oct. 22, 2015	Radiation
Tiom America	LIVICO	0110	00070770		OCI. 22, 2010	(03CH01-CB)
Horn Antenna	Schwarzbeck	BBHA 9170	BBHA9170252	15GHz ~ 40GHz	Jul. 21, 2015	Radiation
						(03CH01-CB)
Pre-Amplifier	Agilent	8447D	2944A10991	0.1MHz ~ 1.3GHz	Feb. 24, 2015	Radiation
						(03CH01-CB)
Pre-Amplifier	Agilent	8449B	3008A02310	1GHz ~ 26.5GHz	Jan. 12, 2015	Radiation
						(03CH01-CB)
Pre-Amplifier	WM	TF-130N-R1	923365	26GHz ~ 40GHz	Feb.10, 2015	Radiation (03CH01-CB)
						Radiation
Spectrum Analyzer	R&S	FSP40	100056	9kHz ~ 40GHz	Nov. 06, 2014	(03CH01-CB)
						,
Spectrum Analyzer	R&S	FSP40	100056	9kHz ~ 40GHz	Oct. 27, 2015	Radiation
						(03CH01-CB) Radiation
EMI Receiver	Agilent	N9038A	MY52260123	9kHz ~ 8.4GHz	Jan. 21, 2015	(03CH01-CB)
						Radiation
RF Cable-low	Woken	Low Cable-1	N/A	30 MHz ~ 1 GHz	Nov. 15, 2014	(03CH01-CB)
						Radiation
RF Cable-low	Woken	Low Cable-1	N/A	30 MHz ~ 1 GHz	Nov. 02, 2015	(03CH01-CB)
						Radiation
RF Cable-high	Woken	High Cable-16	N/A	1 GHz ~ 18 GHz	Nov. 15, 2014	(03CH01-CB)
DE Carle biar	Walter	High Calala 14	NI/A	1.01- 10.01-	Nov. 00, 0015	Radiation
RF Cable-high	Woken	High Cable-16	N/A	1 GHz ~ 18 GHz	Nov. 02, 2015	(03CH01-CB)
RF Cable-high	Wokon	High Cable-17	N/A	1 GHz ~ 18 GHz	Nov. 15, 2014	Radiation
Ki Cable-High	Woken	riigii Cable-17	IN/A	1 G112 ~ 10 G112	1404. 13, 2014	(03CH01-CB)
RF Cable-high	Woken	High Cable-17	gh Cable-17 N/A 1 GHz ~ 18 GHz Nov. 0:	Nov. 02, 2015	Radiation	
iii Gabie iligii		g cable 17	. 4/1	7 3.12 10 3.12	.101. 02, 2010	(03CH01-CB)
RF Cable-high	Woken	High Cable-40G-1	N/A	1 GHz ~ 40 GHz	Nov. 15, 2014	Radiation
		<u> </u>	,		1107. 10, 2014	(03CH01-CB)
RF Cable-high	Woken	High Cable-40G-1	N/A	18GHz ~ 40 GHz	8GHz ~ 40 GHz Nov. 02, 2015	Radiation
		-				(03CH01-CB)
RF Cable-high	Woken	High Cable-40G-2	N/A	1 GHz ~ 40 GHz	Nov. 15, 2014	Radiation
						(03CH01-CB)
RF Cable-high	Woken	High Cable-40G-2	N/A	18GHz ~ 40 GHz	Nov. 02, 2015	Radiation (03CH01-CB)
				J		(OOCHOT-CD)

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Instrument	Manufacturer	Model No.	Serial No.	Characteristics	Calibration Date	Remark
Test Software	Audix	E3	6.2009-10-7	N/A	N/A	Radiation
	7 (3.3.0)		0.2007 10 7	,,,	1471	(03CH01-CB)
Spectrum analyzer	R&S	FSV40	100979	9kHz~40GHz	Dec. 12, 2014	Conducted
						(TH01-CB)
Spectrum analyzer	R&S	FSV40	100979	9kHz~40GHz	Dec. 09, 2015	Conducted (TH01-CB)
Temp. and Humidity						Conducted
Chamber	Ten Billion	TTH-D3SP	TBN-931011	-30~100 degree	Jun. 02, 2015	(THO1-CB)
						Conducted
RF Cable-high	Woken	RG402	High Cable-7	1 GHz – 26.5 GHz	Nov. 15, 2014	(TH01-CB)
25 0 11 11	NA .1	20.400		1.011 07.5.011	N 00 0015	Conducted
RF Cable-high	Woken	RG402	High Cable-7	1 GHz – 26.5 GHz	Nov. 02, 2015	(TH01-CB)
DE Cable bigh	Woken	RG402	High Cable-8	1 GHz – 26.5 GHz	Nov. 15. 2014	Conducted
RF Cable-high	woken	KG402	riigh Cable-6	1 GHZ - 20.5 GHZ	NOV. 15, 2014	(TH01-CB)
RF Cable-high	Woken	RG402	High Cable-8	1 GHz – 26.5 GHz	Nov. 02. 2015	Conducted
Ki Gable High	WORCH	K0402	riigii Gabic C	1 0112 20.0 0112	1407. 02, 2013	(TH01-CB)
RF Cable-high	Woken	RG402	High Cable-9	1 GHz – 26.5 GHz	Nov. 15, 2014	Conducted
				. 5112 2515 5112	, , , , , , , , , , , , , , , , , , , ,	(TH01-CB)
RF Cable-high	Woken	RG402	High Cable-9	1 GHz – 26.5 GHz	Nov. 02, 2015	Conducted
						(TH01-CB) Conducted
RF Cable-high	Woken	RG402	High Cable-10	1 GHz – 26.5 GHz	Nov. 15, 2014	(THO1-CB)
						Conducted
RF Cable-high	Woken	RG402	High Cable-10	1 GHz – 26.5 GHz	Nov. 02, 2015	(TH01-CB)
25 0 11 11	NA .1	20.400		1.011 07.5.011	N 15 0014	Conducted
RF Cable-high	Woken	RG402	High Cable-6	1 GHz – 26.5 GHz	Nov. 15, 2014	(TH01-CB)
RF Cable-high	Woken	RG402	High Cable-6	1 GHz – 26.5 GHz	Nov. 02, 2015	Conducted
KF Cable-High	Woken	KG402	High Cubie-0	1 GHZ - 20.3 GHZ	1404. 02, 2013	(TH01-CB)
Power Sensor	Agilent	U2021XA	MY53410001	53410001 50MHz~18GHz Nov. 03. 2014	Nov. 03, 2014	Conducted
Tower derider	/ igiici ii	02021701	111100410001	0011112 100112	1404. 03, 2014	(TH01-CB)
Power Sensor	Agilent	U2021XA	MY53410001	50MHz~18GHz	SHz Nov. 02, 2015	Conducted
	•					(TH01-CB)
Power Sensor	Agilent	U2021XA	MY53410002	50MHz~18GHz	Nov. 03, 2014	Conducted
						(TH01-CB) Conducted
Power Sensor	Agilent	U2021XA	MY53410002	50MHz~18GHz	Nov. 02, 2015	(THO1-CB)
				1		(1001-00)

Note: Calibration Interval of instruments listed above is one year.

N.C.R. means Non-Calibration required.

[&]quot;*" Calibration Interval of instruments listed above is two years.



6. MEASUREMENT UNCERTAINTY

Test Items	Uncertainty	Remark
Conducted Emission (150kHz \sim 30MHz)	3.2 dB	Confidence levels of 95%
Radiated Emission (30MHz \sim 1,000MHz)	3.6 dB	Confidence levels of 95%
Radiated Emission (1GHz ~ 18GHz)	3.7 dB	Confidence levels of 95%
Radiated Emission (18GHz \sim 40GHz)	3.5 dB	Confidence levels of 95%
Conducted Emission	1.7 dB	Confidence levels of 95%