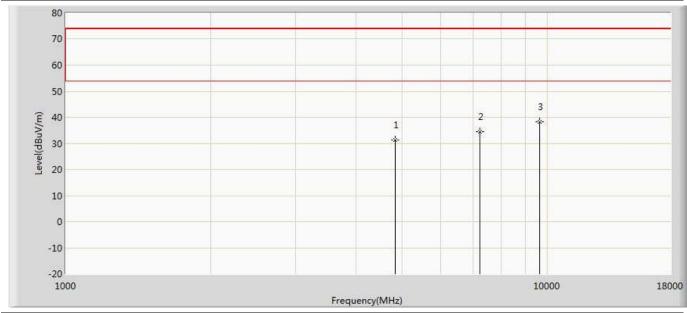


## Ant: 2TX+2RX (Ant 1+2)-CDD mode

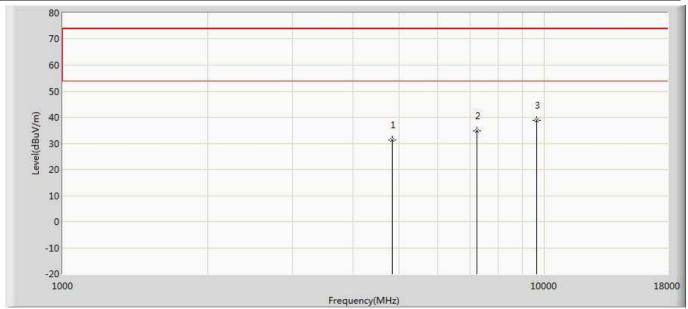
Profile: 1842039R	Page No.: 1		
Engineer: Eric			
Site: AC5	Time: 2018/07/27 - 10:41		
Limit: FCC_Part15.209_RE(3m)	Margin: 0		
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical		
EUT: Wireless Access point	Power: AC 120V/60Hz		
Note: Mode1:Transmit at 2412MHz by 802.11B			



No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4824.000	31.336	40.123	-42.664	74.000	-8.787	PK
2		7236.000	34.593	40.150	-39.407	74.000	-5.557	PK
3	*	9648.000	38.198	40.155	-35.802	74.000	-1.957	PK



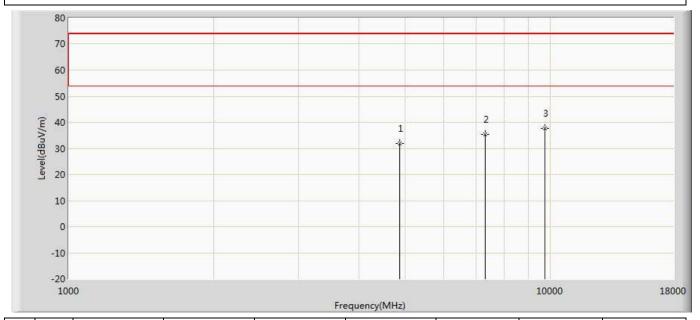
Profile: 1842039R	Page No.: 2
Engineer: Eric	
Site: AC5	Time: 2018/07/27 - 10:46
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode1:Transmit at 2412MHz by 802.11B	·



No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4824.000	31.428	40.215	-42.572	74.000	-8.787	PK
2		7236.000	34.660	40.217	-39.340	74.000	-5.557	PK
3	*	9648.000	38.843	40.800	-35.157	74.000	-1.957	PK



D. C. 404000D	D. Alexander
Profile: 1842039R	Page No.: 3
Engineer: Eric	
Site: AC5	Time: 2018/07/27 - 10:50
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode1:Transmit at 2437MHz by 802.11B	



No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4874.000	31.767	40.480	-42.233	74.000	-8.713	PK
2		7311.000	35.453	40.798	-38.547	74.000	-5.345	PK
3	*	9748.000	37.820	40.156	-36.180	74.000	-2.336	PK



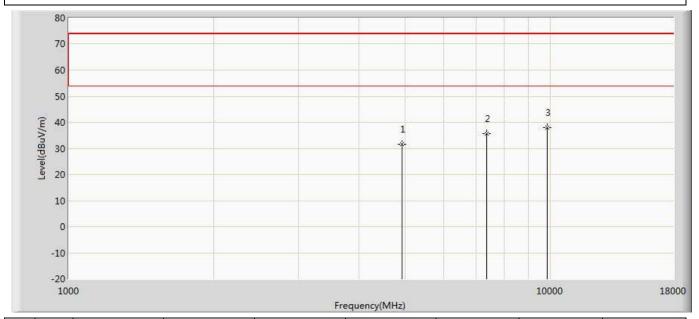
Profile: 1842039R	Page No.: 4
Engineer: Eric	
Site: AC5	Time: 2018/07/27 - 10:51
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode1:Transmit at 2437MHz by 802.11B	•

Level(dBuV/m) -10 -20 

No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4874.000	31.452	40.165	-42.548	74.000	-8.713	PK
2		7311.000	35.270	40.615	-38.730	74.000	-5.345	PK
3	*	9748.000	39.318	41.654	-34.682	74.000	-2.336	PK



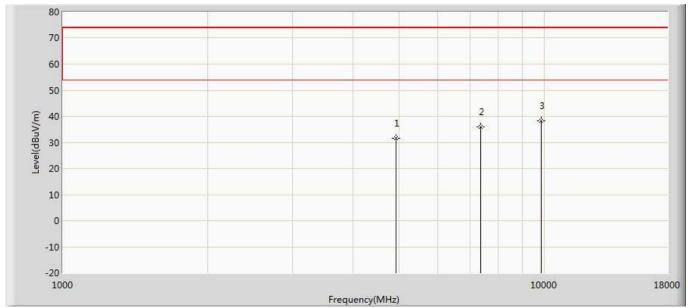
Profile: 1842039R	Page No.: 5
Engineer: Eric	
Site: AC5	Time: 2018/07/27 - 10:52
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode1:Transmit at 2462MHz by 802.11B	·



No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4924.000	31.661	40.460	-42.339	74.000	-8.799	PK
2		7386.000	35.599	40.565	-38.401	74.000	-4.966	PK
3	*	9848.000	37.908	40.023	-36.092	74.000	-2.115	PK



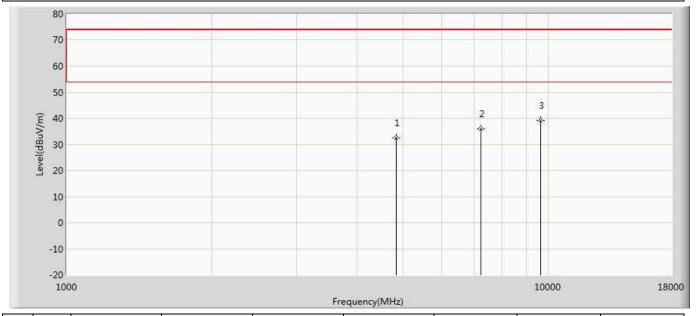
Profile: 1842039R	Page No.: 6
Engineer: Eric	
Site: AC5	Time: 2018/07/27 - 10:53
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode1:Transmit at 2462MHz by 802.11B	·



No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4924.000	31.521	40.320	-42.479	74.000	-8.799	PK
2		7386.000	35.983	40.949	-38.017	74.000	-4.966	PK
3	*	9848.000	38.187	40.302	-35.813	74.000	-2.115	PK



Profile: 1842039R	Page No.: 7
Engineer: Eric	
Site: AC5	Time: 2018/07/27 - 10:54
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode2:Transmit at 2412MHz by 802.11G	

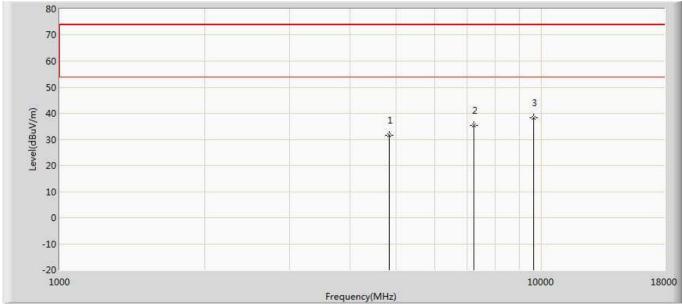


No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4824.000	32.429	41.216	-41.571	74.000	-8.787	PK
2		7236.000	36.053	41.610	-37.947	74.000	-5.557	PK
3	*	9648.000	39.273	41.230	-34.727	74.000	-1.957	PK



Profile: 1842039R	Page No.: 8
Engineer: Eric	
Site: AC5	Time: 2018/07/27 - 10:54
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode2:Transmit at 2412MHz by 802.11G	·

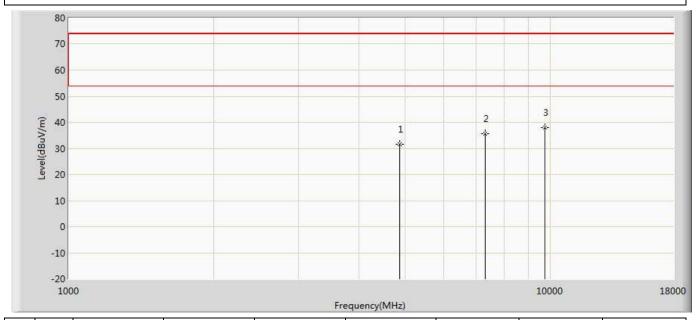
Note: Wodez. Transmit at 2412Winz by 602: 11G



No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4824.000	31.533	40.320	-42.467	74.000	-8.787	PK
2		7236.000	35.459	41.016	-38.541	74.000	-5.557	PK
3	*	9648.000	38.259	40.216	-35.741	74.000	-1.957	PK



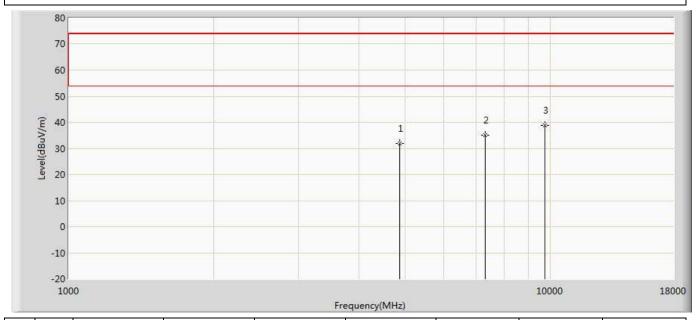
Profile: 1842039R	Page No.: 9
Engineer: Eric	
Site: AC5	Time: 2018/07/27 - 10:55
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode2:Transmit at 2437MHz by 802.11G	



No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4874.000	31.500	40.213	-42.500	74.000	-8.713	PK
2		7311.000	35.668	41.013	-38.332	74.000	-5.345	PK
3	*	9748.000	37.986	40.322	-36.014	74.000	-2.336	PK



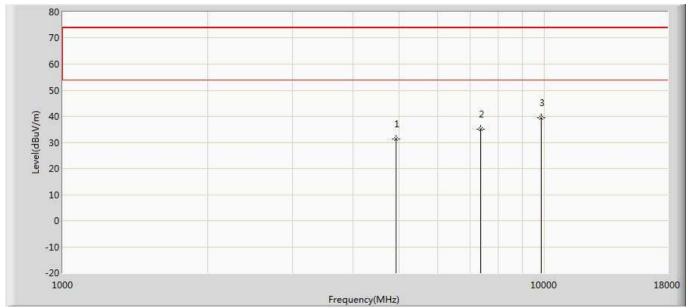
Profile: 1842039R	Page No.: 10
Engineer: Eric	
Site: AC5	Time: 2018/07/27 - 10:56
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode2:Transmit at 2437MHz by 802.11G	



No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4874.000	31.776	40.489	-42.224	74.000	-8.713	PK
2		7311.000	35.153	40.498	-38.847	74.000	-5.345	PK
3	*	9748.000	38.796	41.132	-35.204	74.000	-2.336	PK



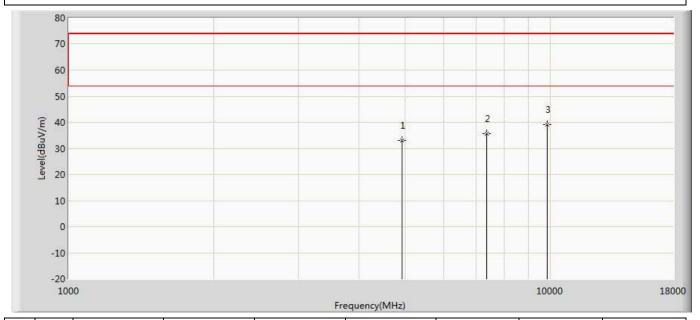
Profile: 1842039R	Page No.: 11
Engineer: Eric	
Site: AC5	Time: 2018/07/27 - 10:57
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode2:Transmit at 2462MHz by 802.11G	



No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4924.000	31.223	40.022	-42.777	74.000	-8.799	PK
2		7386.000	35.046	40.012	-38.954	74.000	-4.966	PK
3	*	9848.000	39.383	41.498	-34.617	74.000	-2.115	PK



	1		
Profile: 1842039R	Page No.: 12		
Engineer: Eric			
Site: AC5	Time: 2018/07/27 - 10:59		
Limit: FCC_Part15.209_RE(3m)	Margin: 0		
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal		
EUT: Wireless Access point	Power: AC 120V/60Hz		
Note: Mode2:Transmit at 2462MHz by 802.11G			



No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4924.000	33.188	41.987	-40.812	74.000	-8.799	PK
2		7386.000	35.679	40.645	-38.321	74.000	-4.966	PK
3	*	9848.000	39.205	41.320	-34.795	74.000	-2.115	PK



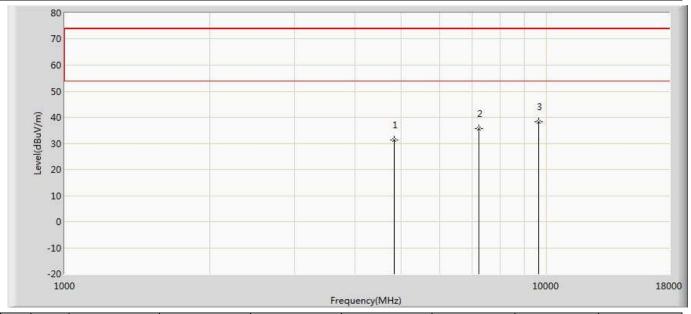
Profile: 1842039R	Page No.: 13
Engineer: Eric	
Site: AC5	Time: 2018/07/27 - 10:59
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode2:Transmit at 2412MHz by 802.11N20	

Level(dBuV/m) -10 -20 

No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4824.000	31.268	40.055	-42.732	74.000	-8.787	PK
2		7236.000	34.455	40.012	-39.545	74.000	-5.557	PK
3	*	9648.000	38.244	40.201	-35.756	74.000	-1.957	PK



Profile: 1842039R	Page No.: 14		
Engineer: Eric			
Site: AC5	Time: 2018/07/27 - 11:00		
Limit: FCC_Part15.209_RE(3m)	Margin: 0		
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal		
EUT: Wireless Access point	Power: AC 120V/60Hz		
Note: Mode2:Transmit at 2412MHz by 802.11N20			



No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4824.000	31.336	40.123	-42.664	74.000	-8.787	PK
2		7236.000	35.657	41.214	-38.343	74.000	-5.557	PK
3	*	9648.000	38.399	40.356	-35.601	74.000	-1.957	PK



Profile: 1842039R	Page No.: 15
Engineer: Eric	
Site: AC5	Time: 2018/07/27 - 11:01
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode3:Transmit at 2437MHz by 802.11N20	·

Level(dBuV/m) -10 -20 

No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4874.000	32.467	41.180	-41.533	74.000	-8.713	PK
2		7311.000	34.758	40.103	-39.242	74.000	-5.345	PK
3	*	9748.000	37.696	40.032	-36.304	74.000	-2.336	PK



Profile: 1842039R	Page No.: 16
Engineer: Eric	
Site: AC5	Time: 2018/07/27 - 11:03
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode3:Transmit at 2437MHz by 802.11N20	·

Level(dBuV/m) -10 -20 

No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4874.000	32.501	41.214	-41.499	74.000	-8.713	PK
2		7311.000	36.155	41.500	-37.845	74.000	-5.345	PK
3	*	9748.000	39.279	41.615	-34.721	74.000	-2.336	PK



Profile: 1842039R	Page No.: 17
Engineer: Eric	
Site: AC5	Time: 2018/07/27 - 11:05
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode3:Transmit at 2462MHz by 802.11N20	·

Level(dBuV/m) -10 -20 Frequency(MHz)

No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4924.000	32.213	41.012	-41.787	74.000	-8.799	PK
2		7386.000	35.634	40.600	-38.366	74.000	-4.966	PK
3	*	9848.000	37.988	40.103	-36.012	74.000	-2.115	PK



Profile: 1842039R	Page No.: 18
Engineer: Eric	
Site: AC5	Time: 2018/07/27 - 11:08
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode3:Transmit at 2462MHz by 802.11N20	·

Level(dBuV/m) -10 -20 Frequency(MHz)

No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4924.000	31.431	40.230	-42.569	74.000	-8.799	PK
2		7386.000	35.157	40.123	-38.843	74.000	-4.966	PK
3	*	9848.000	38.835	40.950	-35.165	74.000	-2.115	PK



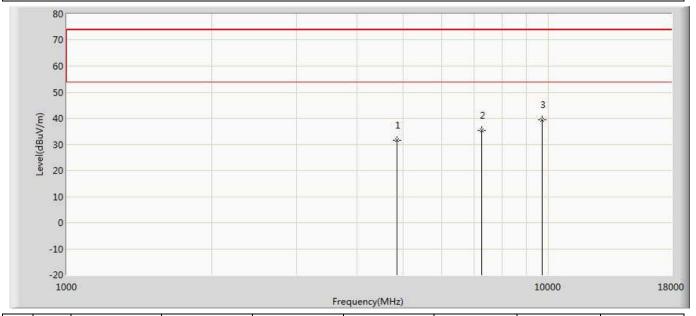
Profile: 1842039R	Page No.: 19
Engineer: Eric	
Site: AC5	Time: 2018/07/27 - 11:09
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode4:Transmit at 2422MHz by 802.11N40	·

Level(dBuV/m) -10 -20 Frequency(MHz)

No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4844.000	32.248	41.103	-41.752	74.000	-8.856	PK
2		7266.000	34.940	40.215	-39.060	74.000	-5.274	PK
3	*	9688.000	39.377	41.214	-34.623	74.000	-1.838	PK



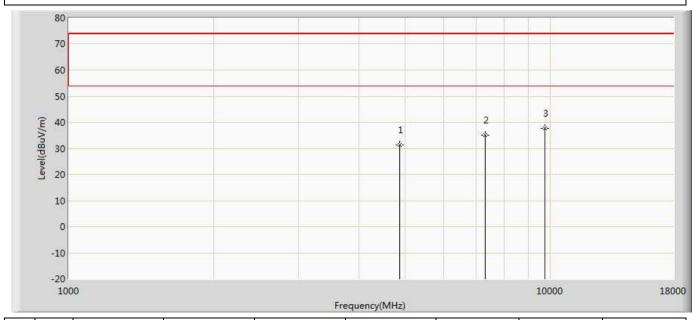
Profile: 1842039R	Page No.: 20
Engineer: Eric	
Site: AC5	Time: 2018/07/27 - 11:10
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode4:Transmit at 2422MHz by 802.11N40	



No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4844.000	31.595	40.450	-42.405	74.000	-8.856	PK
2		7266.000	35.340	40.615	-38.660	74.000	-5.274	PK
3	*	9688.000	39.309	41.146	-34.691	74.000	-1.838	PK



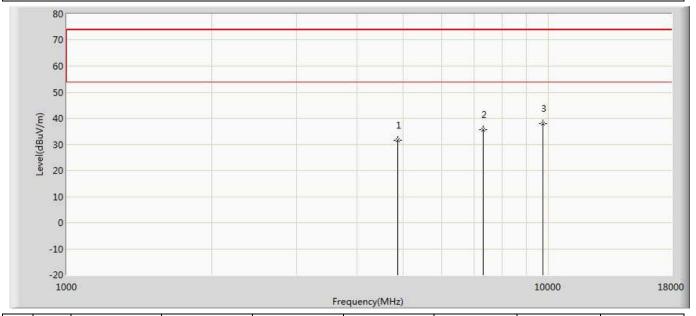
Profile: 1842039R	Page No.: 21
Engineer: Eric	
Site: AC5	Time: 2018/07/27 - 11:11
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode4:Transmit at 2437MHz by 802.11N40	



No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4874.000	31.319	40.032	-42.681	74.000	-8.713	PK
2		7311.000	34.967	40.312	-39.033	74.000	-5.345	PK
3	*	9748.000	37.822	40.158	-36.178	74.000	-2.336	PK



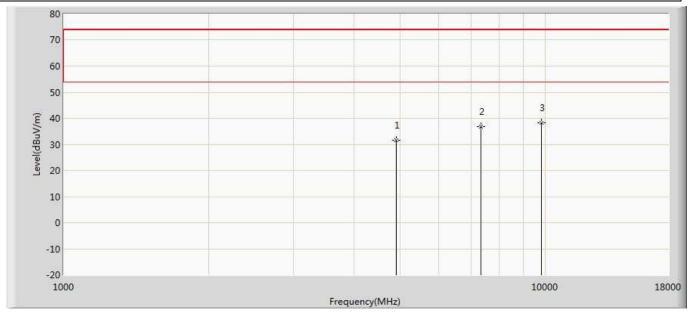
Profile: 1842039R	Page No : 22
P10IIIe. 1042039R	Page No.: 22
Engineer: Eric	
Site: AC5	Time: 2018/07/27 - 11:13
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode4:Transmit at 2437MHz by 802.11N40	·



No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4874.000	31.467	40.180	-42.533	74.000	-8.713	PK
2		7311.000	35.788	41.133	-38.212	74.000	-5.345	PK
3	*	9748.000	37.895	40.231	-36.105	74.000	-2.336	PK



Profile: 1842039R	Page No.: 23
Engineer: Eric	
Site: AC5	Time: 2018/07/27 - 11:14
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode4:Transmit at 2452MHz by 802.11N40	

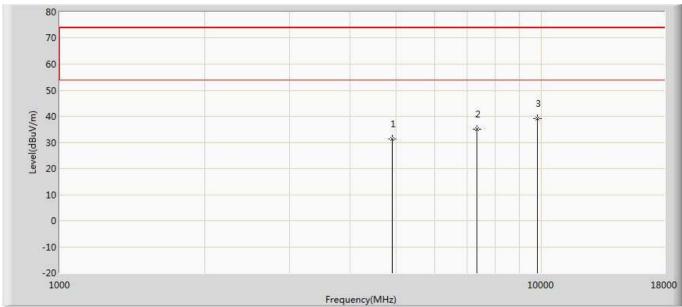


No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4904.000	31.451	40.213	-42.549	74.000	-8.761	PK
2		7356.000	36.692	41.895	-37.308	74.000	-5.203	PK
3	*	9808.000	38.313	40.132	-35.687	74.000	-1.819	PK



Profile: 1842039R	Page No.: 24
Engineer: Eric	
Site: AC5	Time: 2018/07/27 - 11:14
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode4:Transmit at 2452MHz by 802.11N40	

Note. Mode4. Transmit at 2452MHz by 602. TTN40



No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4904.000	31.341	40.103	-42.659	74.000	-8.761	PK
2		7356.000	34.945	40.148	-39.055	74.000	-5.203	PK
3	*	9808.000	39.045	40.864	-34.955	74.000	-1.819	PK



Profile: 1842039R	Page No.: 25
Engineer: Eric	
Site: AC5	Time: 2018/07/27 - 11:17
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode5:Transmit at 2412MHz by 802.11AC20	

Level(dBuV/m) -10 -20 Frequency(MHz)

No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4824.000	31.869	40.656	-42.131	74.000	-8.787	PK
2		7236.000	34.487	40.044	-39.513	74.000	-5.557	PK
3	*	9648.000	38.261	40.218	-35.739	74.000	-1.957	PK



Profile: 1842039R	Page No.: 26
Engineer: Eric	
Site: AC5	Time: 2018/07/27 - 11:18
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode5:Transmit at 2412MHz by 802.11AC20	·

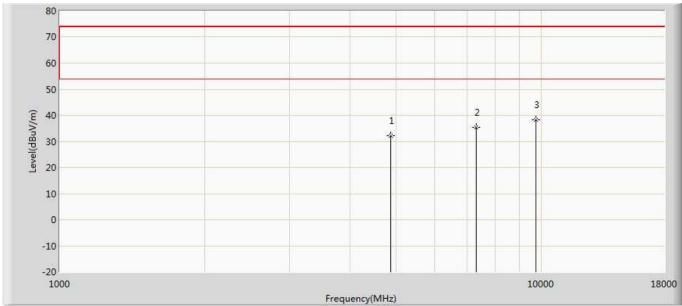
-10 -20

No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4824.000	31.432	40.219	-42.568	74.000	-8.787	PK
2		7236.000	35.026	40.583	-38.974	74.000	-5.557	PK
3	*	9648.000	38.383	40.340	-35.617	74.000	-1.957	PK



Profile: 1842039R	Page No.: 27			
Engineer: Eric				
Site: AC5	Time: 2018/07/27 - 11:19			
Limit: FCC_Part15.209_RE(3m)	Margin: 0			
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical			
EUT: Wireless Access point	Power: AC 120V/60Hz			
Note: Mode5:Transmit at 2437MHz by 802.11AC20				

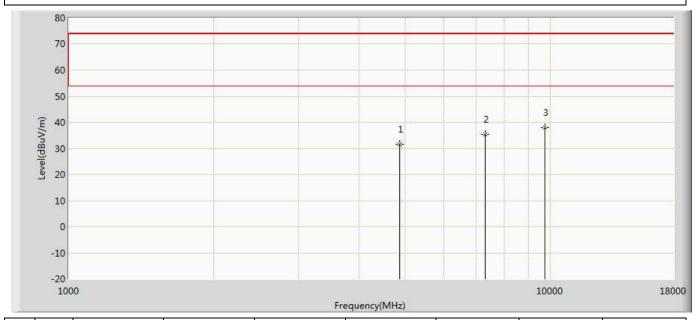
Note: Mode5: Fransmit at 2437MHz by 802.11AC20



No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4874.000	32.078	40.791	-41.922	74.000	-8.713	PK
2		7311.000	35.376	40.721	-38.624	74.000	-5.345	PK
3	*	9748.000	38.347	40.683	-35.653	74.000	-2.336	PK



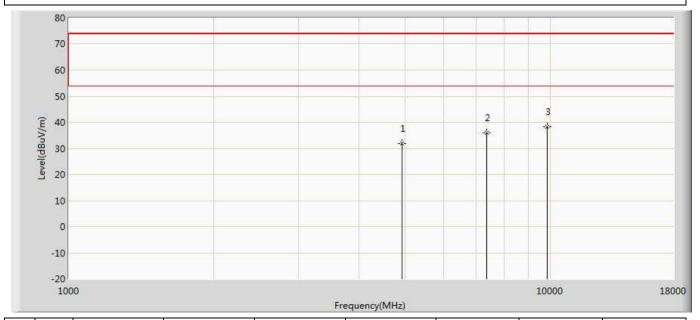
Profile: 1842039R	Page No.: 28			
Engineer: Eric				
Site: AC5	Time: 2018/07/27 - 11:20			
Limit: FCC_Part15.209_RE(3m)	Margin: 0			
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal			
EUT: Wireless Access point	Power: AC 120V/60Hz			
Note: Mode5:Transmit at 2437MHz by 802.11AC20				



No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4874.000	31.512	40.225	-42.488	74.000	-8.713	PK
2		7311.000	35.225	40.570	-38.775	74.000	-5.345	PK
3	*	9748.000	37.951	40.287	-36.049	74.000	-2.336	PK



Drofile: 40.40000D	Doma No. : 20
Profile: 1842039R	Page No.: 29
Engineer: Eric	
Site: AC5	Time: 2018/07/27 - 11:22
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode5:Transmit at 2462MHz by 802.11AC20	



No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4924.000	31.821	40.620	-42.179	74.000	-8.799	PK
2		7386.000	36.031	40.997	-37.969	74.000	-4.966	PK
3	*	9848.000	38.172	40.287	-35.828	74.000	-2.115	PK



Profile: 1842039R	Page No.: 30
Engineer: Eric	
Site: AC5	Time: 2018/07/27 - 11:22
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode5:Transmit at 2462MHz by 802.11AC20	

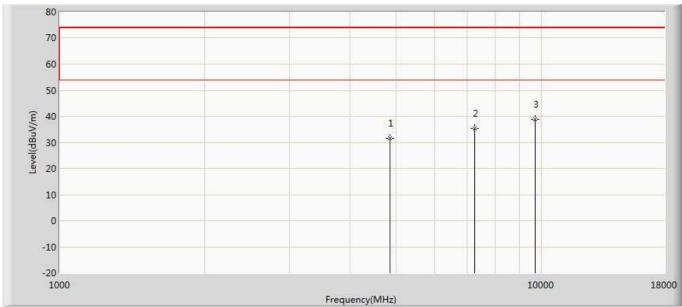
Level(dBuV/m) -10 -20 

No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4924.000	31.771	40.570	-42.229	74.000	-8.799	PK
2		7386.000	35.315	40.281	-38.685	74.000	-4.966	PK
3	*	9848.000	37.956	40.071	-36.044	74.000	-2.115	PK



Profile: 1842039R	Page No.: 31			
Engineer: Eric				
Site: AC5	Time: 2018/07/27 - 11:24			
Limit: FCC_Part15.209_RE(3m)	Margin: 0			
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical			
EUT: Wireless Access point	Power: AC 120V/60Hz			
Note: Mode6:Transmit at 2422MHz by 802.11AC40				

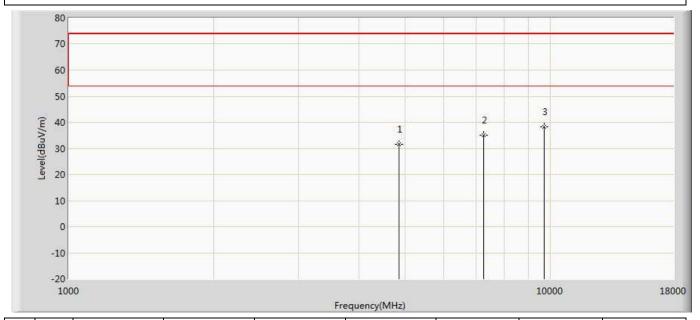
Note: Mode6: Fransmit at 2422MHz by 802.11AC40



No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4844.000	31.618	40.473	-42.382	74.000	-8.856	PK
2		7266.000	35.412	40.687	-38.588	74.000	-5.274	PK
3	*	9688.000	38.888	40.725	-35.112	74.000	-1.838	PK



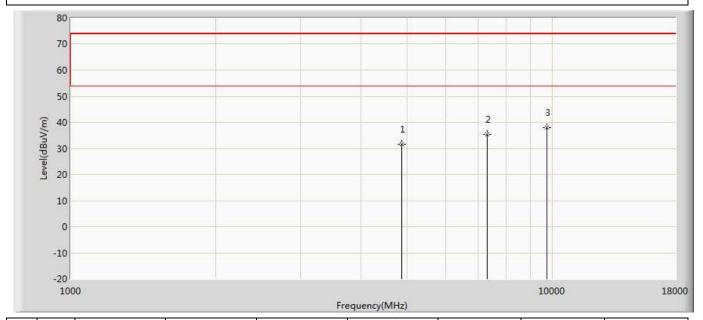
Drofile: 40.40000D	Darra Na i 22
Profile: 1842039R	Page No.: 32
Engineer: Eric	
Site: AC5	Time: 2018/07/27 - 11:25
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode6:Transmit at 2422MHz by 802.11AC40	



No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4844.000	31.485	40.340	-42.515	74.000	-8.856	PK
2		7266.000	35.094	40.369	-38.906	74.000	-5.274	PK
3	*	9688.000	38.197	40.034	-35.803	74.000	-1.838	PK



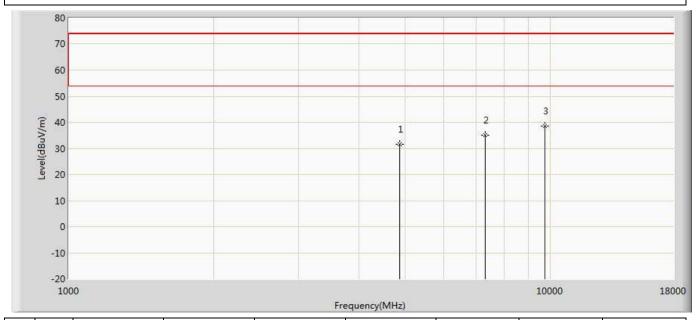
Profile: 1842039R	Dago No : 22
Profile. 1642039K	Page No.: 33
Engineer: Eric	
Site: AC5	Time: 2018/07/27 - 11:26
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode6:Transmit at 2437MHz by 802.11AC40	



No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4874.000	31.708	40.421	-42.292	74.000	-8.713	PK
2		7311.000	35.468	40.813	-38.532	74.000	-5.345	PK
3	*	9748.000	37.953	40.289	-36.047	74.000	-2.336	PK



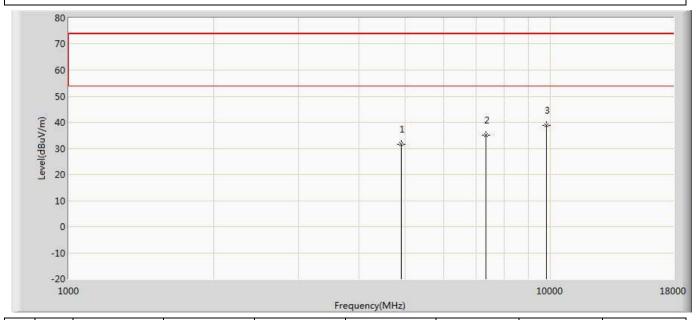
Profile: 1842039R	Page No.: 34
	1 . 250
Engineer: Eric	
Site: AC5	Time: 2018/07/27 - 11:27
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode6:Transmit at 2437MHz by 802.11AC40	·



No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4874.000	31.721	40.434	-42.279	74.000	-8.713	PK
2		7311.000	35.003	40.348	-38.997	74.000	-5.345	PK
3	*	9748.000	38.443	40.779	-35.557	74.000	-2.336	PK



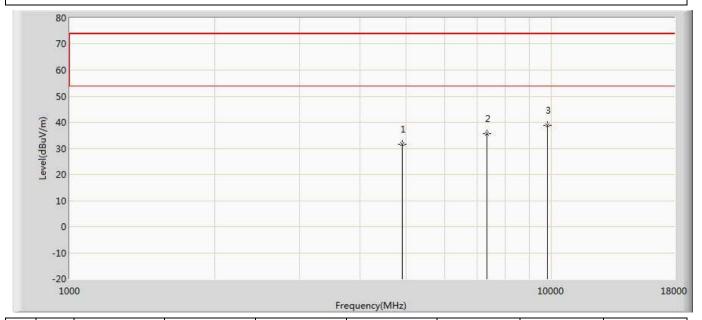
Desfiles 4040000D	David Na v OF
Profile: 1842039R	Page No.: 35
Engineer: Eric	
Site: AC5	Time: 2018/07/27 - 11:28
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode6:Transmit at 2452MHz by 802.11AC40	



No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4904.000	31.603	40.365	-42.397	74.000	-8.761	PK
2		7356.000	35.036	40.239	-38.964	74.000	-5.203	PK
3	*	9808.000	38.772	40.591	-35.228	74.000	-1.819	PK



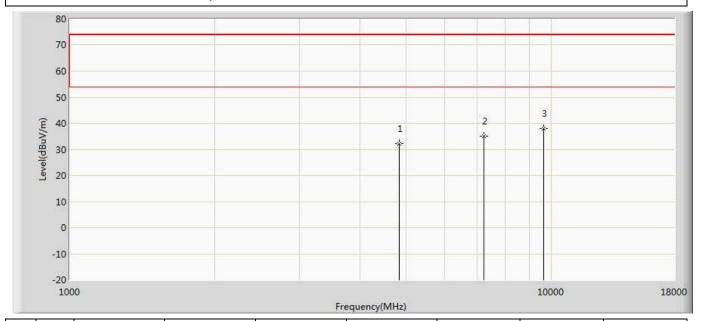
Profile: 1842039R	Page No.: 36
FIGHE. 1042039K	rage No 30
Engineer: Eric	
Site: AC5	Time: 2018/07/27 - 11:29
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode6:Transmit at 2452MHz by 802.11AC40	



No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4904.000	31.654	40.416	-42.346	74.000	-8.761	PK
2		7356.000	35.617	40.820	-38.383	74.000	-5.203	PK
3	*	9808.000	38.877	40.696	-35.123	74.000	-1.819	PK



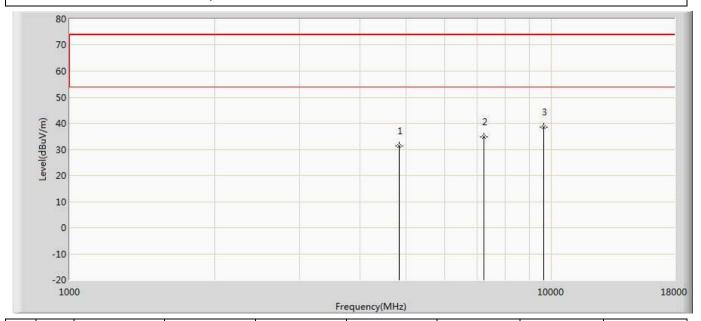
Profile: 1842039R	Page No.: 37
Engineer: Eric	
Site: AC5	Time: 2018/07/27 - 11:30
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode7:Transmit at 2412MHz by 802.11AX20	·



No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4824.000	32.045	40.832	-41.955	74.000	-8.787	PK
2		7236.000	35.166	40.723	-38.834	74.000	-5.557	PK
3	*	9648.000	38.093	40.050	-35.907	74.000	-1.957	PK



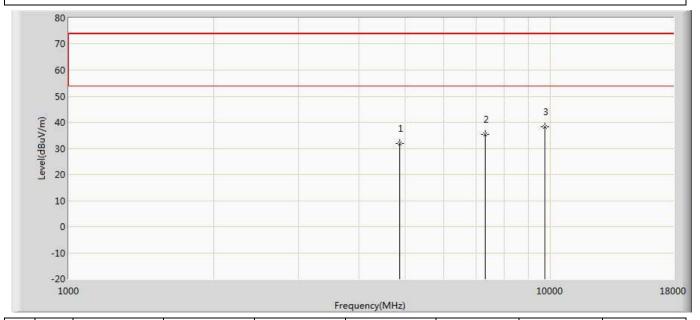
Profile: 1842039R	Page No.: 38
Engineer: Eric	
Site: AC5	Time: 2018/07/27 - 11:30
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode7:Transmit at 2412MHz by 802.11AX20	



No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4824.000	31.357	40.144	-42.643	74.000	-8.787	PK
2		7236.000	34.814	40.371	-39.186	74.000	-5.557	PK
3	*	9648.000	38.511	40.468	-35.489	74.000	-1.957	PK



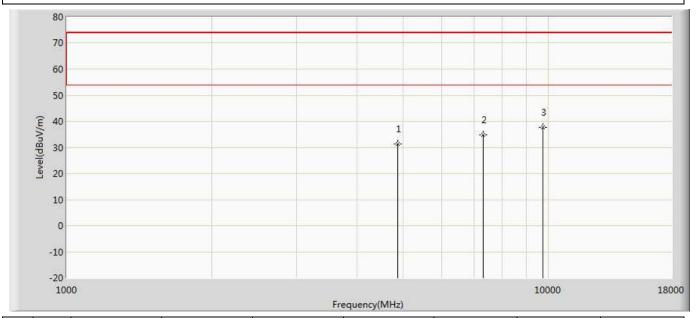
D. C. 404000D	December 00
Profile: 1842039R	Page No.: 39
Engineer: Eric	
Site: AC5	Time: 2018/07/27 - 11:31
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode7:Transmit at 2437MHz by 802.11AX20	·



No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4874.000	31.755	40.468	-42.245	74.000	-8.713	PK
2		7311.000	35.439	40.784	-38.561	74.000	-5.345	PK
3	*	9748.000	38.379	40.715	-35.621	74.000	-2.336	PK



Profile: 1842039R	Page No.: 40		
Engineer: Eric			
Site: AC5	Time: 2018/07/27 - 11:32		
Limit: FCC_Part15.209_RE(3m)	Margin: 0		
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal		
EUT: Wireless Access point	Power: AC 120V/60Hz		
Note: Mode7:Transmit at 2437MHz by 802.11AX20			



No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4874.000	31.330	40.043	-42.670	74.000	-8.713	PK
2		7311.000	34.922	40.267	-39.078	74.000	-5.345	PK
3	*	9748.000	37.795	40.131	-36.205	74.000	-2.336	PK

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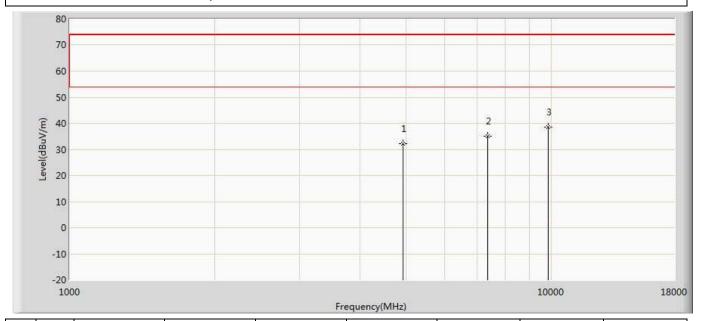
Profile: 1842039R	Page No.: 41
Engineer: Eric	
Site: AC5	Time: 2018/07/27 - 11:33
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode7:Transmit at 2462MHz by 802.11AX20	

80
70
60
50
((w/A0
40
40
10
0
-10
-20

No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4924.000	31.332	40.131	-42.668	74.000	-8.799	PK
2		7386.000	35.217	40.183	-38.783	74.000	-4.966	PK
3	*	9848.000	38.202	40.317	-35.798	74.000	-2.115	PK



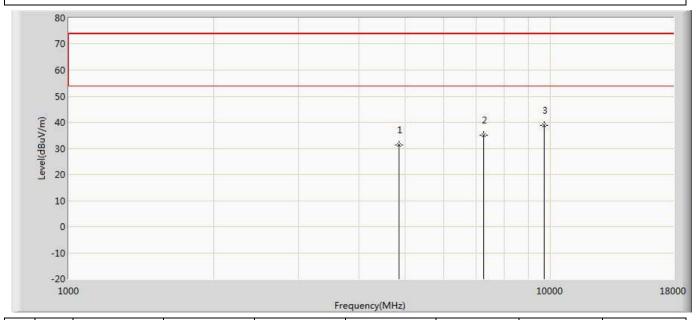
Profile: 1842039R	Page No.: 42
Engineer: Eric	
Site: AC5	Time: 2018/07/27 - 11:33
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode7:Transmit at 2462MHz by 802.11AX20	·



No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4924.000	32.078	40.877	-41.922	74.000	-8.799	PK
2		7386.000	35.043	40.009	-38.957	74.000	-4.966	PK
3	*	9848.000	38.476	40.591	-35.524	74.000	-2.115	PK



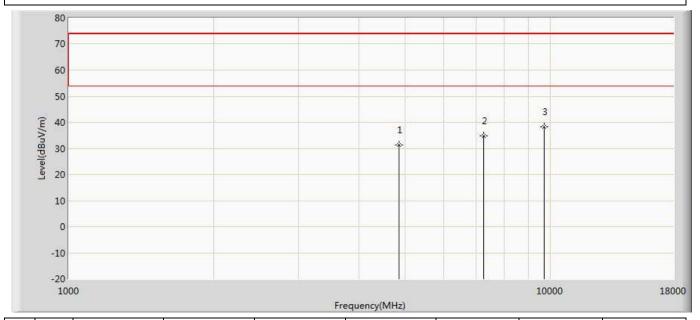
Profile: 1842039R	Page No.: 43
Engineer: Eric	· · · · · · · · · · · · · · · · · · ·
Site: AC5	Time: 2018/07/27 - 11:34
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode8:Transmit at 2422MHz by 802.11AX40	



No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4844.000	31.218	40.073	-42.782	74.000	-8.856	PK
2		7266.000	35.210	40.485	-38.790	74.000	-5.274	PK
3	*	9688.000	38.901	40.738	-35.099	74.000	-1.838	PK



Profile: 1842039R	Page No.: 44
Engineer: Eric	
Site: AC5	Time: 2018/07/27 - 11:35
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode8:Transmit at 2422MHz by 802.11AX40	·



No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4844.000	31.244	40.099	-42.756	74.000	-8.856	PK
2		7266.000	34.823	40.098	-39.177	74.000	-5.274	PK
3	*	9688.000	38.241	40.078	-35.759	74.000	-1.838	PK

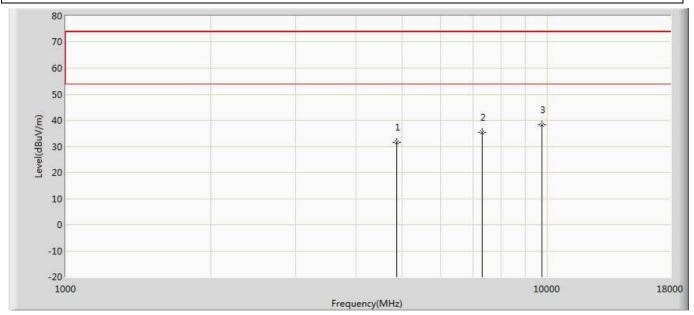


Profile: 1842039R	Page No.: 45			
Engineer: Eric				
Site: AC5	Time: 2018/07/27 - 11:36			
Limit: FCC_Part15.209_RE(3m)	Margin: 0			
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical			
EUT: Wireless Access point	Power: AC 120V/60Hz			
Note: Mode8:Transmit at 2437MHz by 802.11AX40				

No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4874.000	31.855	40.568	-42.145	74.000	-8.713	PK
2		7311.000	35.467	40.812	-38.533	74.000	-5.345	PK
3	*	9748.000	38.607	40.943	-35.393	74.000	-2.336	PK



Profile: 1842039R	Page No.: 46			
Engineer: Eric				
Site: AC5	Time: 2018/07/27 - 11:38			
Limit: FCC_Part15.209_RE(3m)	Margin: 0			
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal			
EUT: Wireless Access point	Power: AC 120V/60Hz			
Note: Mode8:Transmit at 2437MHz by 802.11AX40				



No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4874.000	31.482	40.195	-42.518	74.000	-8.713	PK
2		7311.000	35.222	40.567	-38.778	74.000	-5.345	PK
3	*	9748.000	38.175	40.511	-35.825	74.000	-2.336	PK

1000



10000

18000

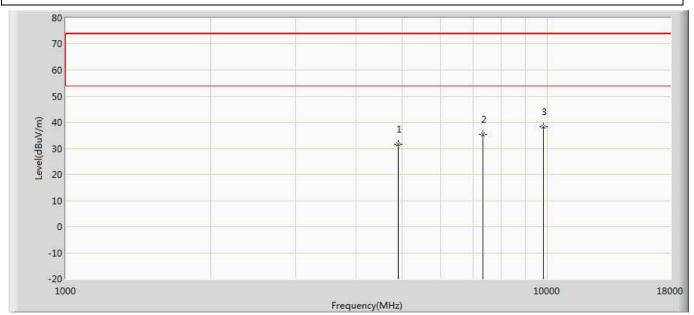
Profile: 1842039R	Page No.: 47
Engineer: Eric	
Site: AC5	Time: 2018/07/27 - 11:39
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode8:Transmit at 2452MHz by 802.11AX40	

80
70
60
50
((L) 40
9)
30
10
0
-10
-20

No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4904.000	31.859	40.621	-42.141	74.000	-8.761	PK
2		7356.000	35.299	40.502	-38.701	74.000	-5.203	PK
3	*	9808.000	38.504	40.323	-35.496	74.000	-1.819	PK



Profile: 1842039R	Page No.: 48			
Engineer: Eric				
Site: AC5	Time: 2018/07/27 - 11:39			
Limit: FCC_Part15.209_RE(3m)	Margin: 0			
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal			
EUT: Wireless Access point	Power: AC 120V/60Hz			
Note: Mode8:Transmit at 2452MHz by 802.11AX40				

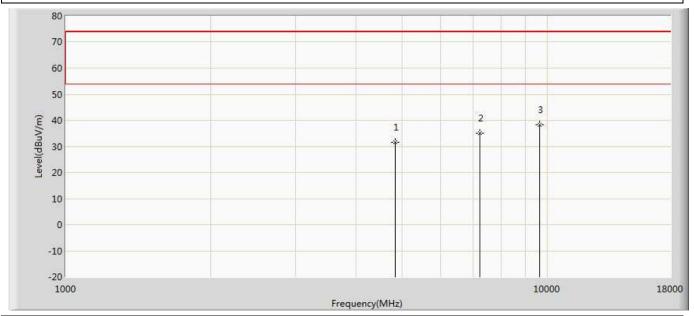


No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4904.000	31.606	40.368	-42.394	74.000	-8.761	PK
2		7356.000	35.218	40.421	-38.782	74.000	-5.203	PK
3	*	9808.000	38.375	40.194	-35.625	74.000	-1.819	PK



## Ant: 2TX+2RX (Ant 1+2)-Beam-forming mode

Profile: 1842039R	Page No.: 1
Engineer: Eric	
Site: AC5AC5	Time: 2018/07/27 - 11:45
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode1:Transmit at 2412MHz by 802.11B	



No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4824.000	31.481	40.268	-42.519	74.000	-8.787	PK
2		7236.000	35.202	40.759	-38.798	74.000	-5.557	PK
3	*	9648.000	38.288	40.245	-35.712	74.000	-1.957	PK

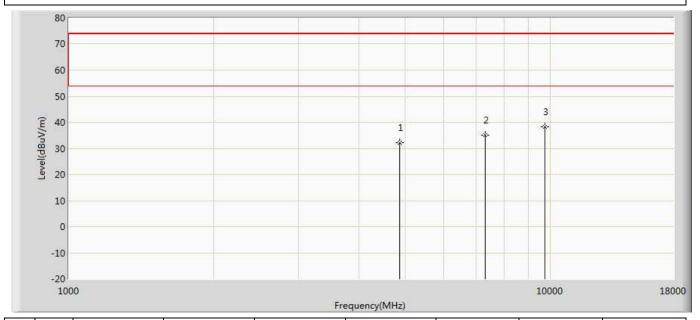


Profile: 1842039R	Page No.: 2
Engineer: Eric	
Site: AC5	Time: 2018/07/27 - 11:51
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode1:Transmit at 2412MHz by 802.11B	•

No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4824.000	31.657	40.444	-42.343	74.000	-8.787	PK
2		7236.000	34.613	40.170	-39.387	74.000	-5.557	PK
3	*	9648.000	38.151	40.108	-35.849	74.000	-1.957	PK



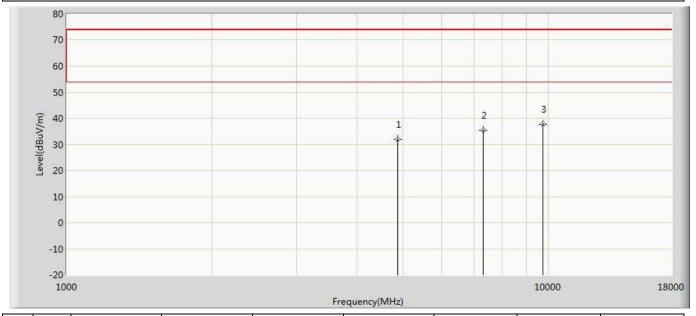
Drofile: 4942020D	Dogo No. 2
Profile: 1842039R	Page No.: 3
Engineer: Eric	
Site: AC5	Time: 2018/07/27 - 11:51
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode1:Transmit at 2437MHz by 802.11B	



No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4874.000	32.271	40.984	-41.729	74.000	-8.713	PK
2		7311.000	34.975	40.320	-39.025	74.000	-5.345	PK
3	*	9748.000	38.245	40.581	-35.755	74.000	-2.336	PK



Profile: 1842039R	Page No.: 4
Engineer: Eric	
Site: AC5	Time: 2018/07/27 - 11:54
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode1:Transmit at 2437MHz by 802.11B	



No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4874.000	31.762	40.475	-42.238	74.000	-8.713	PK
2		7311.000	35.304	40.649	-38.696	74.000	-5.345	PK
3	*	9748.000	37.791	40.127	-36.209	74.000	-2.336	PK

1000



10000

18000

Profile: 1842039R	Page No.: 5
Engineer: Eric	
Site: AC5	Time: 2018/07/27 - 11:56
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode1:Transmit at 2462MHz by 802.11B	

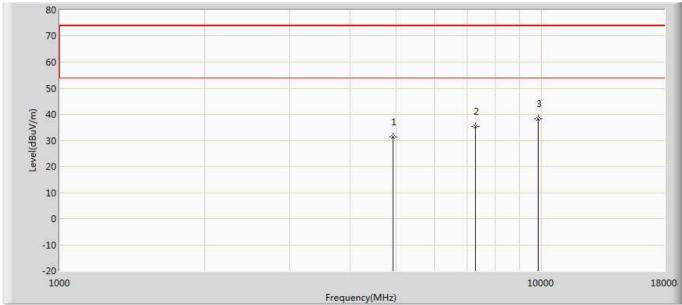
80
70
60
50
((a) 40
(b) 20
10
0
-10
-20

No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4924.000	31.564	40.363	-42.436	74.000	-8.799	PK
2		7386.000	35.289	40.255	-38.711	74.000	-4.966	PK
3	*	9848.000	38.179	40.294	-35.821	74.000	-2.115	PK



Profile: 1842039R	Page No.: 6
Engineer: Eric	
Site: AC5	Time: 2018/07/27 - 11:56
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode1:Transmit at 2462MHz by 802.11B	·

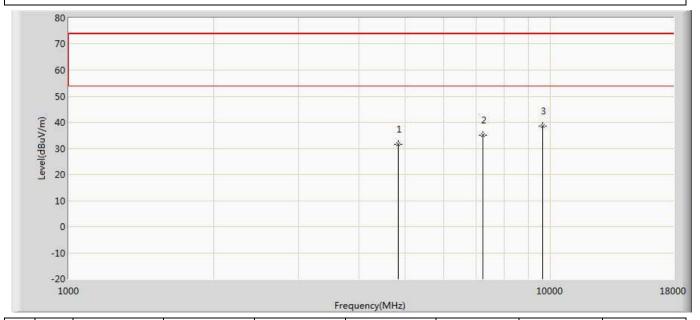
Note: Mode1: Iransmit at 2462MHz by 802.11B



No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4924.000	31.251	40.050	-42.749	74.000	-8.799	PK
2		7286.000	35.231	40.390	-38.769	74.000	-5.160	PK
3	*	9848.000	38.117	40.232	-35.883	74.000	-2.115	PK



Profile: 1842039R	Page No.: 7
Engineer: Eric	
Site: AC5	Time: 2018/07/27 - 13:04
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode2:Transmit at 2412MHz by 802.11G	



No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4824.000	31.561	40.348	-42.439	74.000	-8.787	PK
2		7236.000	34.946	40.503	-39.054	74.000	-5.557	PK
3	*	9648.000	38.523	40.480	-35.477	74.000	-1.957	PK



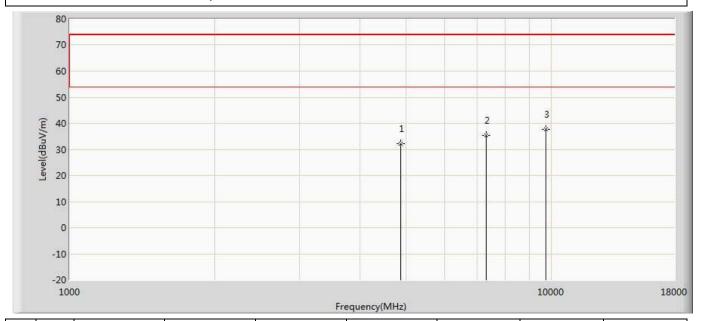
Profile: 1842039R	Page No.: 8
Engineer: Eric	
Site: AC5	Time: 2018/07/27 - 13:05
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode2:Transmit at 2412MHz by 802.11G	·

Level(dBuV/m) -10 -20 Frequency(MHz)

No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4824.000	31.648	40.435	-42.352	74.000	-8.787	PK
2		7236.000	34.567	40.124	-39.433	74.000	-5.557	PK
3	*	9648.000	38.958	40.915	-35.042	74.000	-1.957	PK



Profile: 1842039R	Page No.: 9		
Engineer: Eric			
Site: AC5	Time: 2018/07/27 - 13:06		
Limit: FCC_Part15.209_RE(3m)	Margin: 0		
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical		
EUT: Wireless Access point	Power: AC 120V/60Hz		
Note: Mode2:Transmit at 2437MHz by 802.11G			

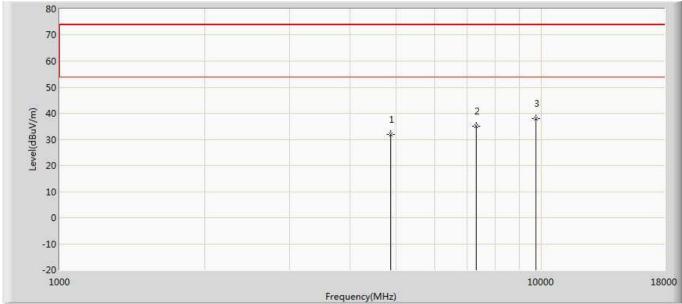


No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4874.000	32.286	40.999	-41.714	74.000	-8.713	PK
2		7311.000	35.289	40.634	-38.711	74.000	-5.345	PK
3	*	9748.000	37.727	40.063	-36.273	74.000	-2.336	PK



Profile: 1842039R	Page No.: 10
Engineer: Eric	
Site: AC5	Time: 2018/07/27 - 13:07
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode2:Transmit at 2437MHz by 802.11G	·

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Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
	(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
	4874.000	31.760	40.473	-42.240	74.000	-8.713	PK
	7311.000	35.119	40.464	-38.881	74.000	-5.345	PK
*	9748.000	37.959	40.295	-36.041	74.000	-2.336	PK
		(MHz) 4874.000 7311.000	(MHz) (dBuV/m) 4874.000 31.760 7311.000 35.119	(MHz)         (dBuV/m)         (dBuV)           4874.000         31.760         40.473           7311.000         35.119         40.464	(MHz)         (dBuV/m)         (dBuV)         (dB)           4874.000         31.760         40.473         -42.240           7311.000         35.119         40.464         -38.881	(MHz)         (dBuV/m)         (dBuV)         (dB)         (dBuV/m)           4874.000         31.760         40.473         -42.240         74.000           7311.000         35.119         40.464         -38.881         74.000	(MHz)         (dBuV/m)         (dBuV)         (dB)         (dBuV/m)         (dB)           4874.000         31.760         40.473         -42.240         74.000         -8.713           7311.000         35.119         40.464         -38.881         74.000         -5.345



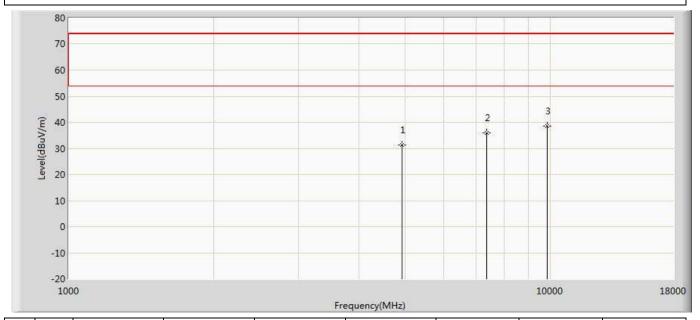
Profile: 1842039R	Page No.: 11
Engineer: Eric	
Site: AC5	Time: 2018/07/27 - 13:07
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode2:Transmit at 2462MHz by 802.11G	

Level(dBuV/m) -10 -20 Frequency(MHz)

No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4924.000	32.145	40.944	-41.855	74.000	-8.799	PK
2		7386.000	35.706	40.672	-38.294	74.000	-4.966	PK
3	*	9848.000	38.349	40.464	-35.651	74.000	-2.115	PK



Profile: 1842039R	Page No.: 12
Engineer: Eric	
Site: AC5	Time: 2018/07/27 - 13:08
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode2:Transmit at 2462MHz by 802.11G	·



No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4924.000	31.316	40.115	-42.684	74.000	-8.799	PK
2		7386.000	35.918	40.884	-38.082	74.000	-4.966	PK
3	*	9848.000	38.432	40.547	-35.568	74.000	-2.115	PK

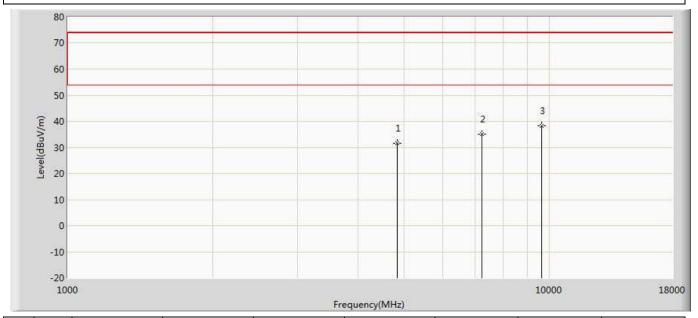


Profile: 1842039R	Page No.: 13
Engineer: Eric	
Site: AC5	Time: 2018/07/27 - 13:09
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode3:Transmit at 2412MHz by 802.11N20	·

No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4824.000	31.253	40.040	-42.747	74.000	-8.787	PK
2		7236.000	34.777	40.334	-39.223	74.000	-5.557	PK
3	*	9648.000	38.378	40.335	-35.622	74.000	-1.957	PK



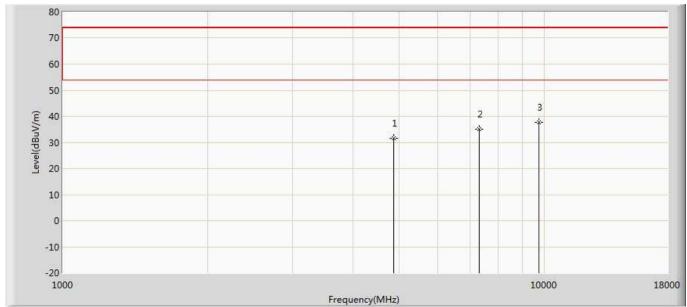
Profile: 1842039R	Page No.: 14		
Engineer: Eric			
Site: AC5	Time: 2018/07/27 - 13:10		
Limit: FCC_Part15.209_RE(3m)	Margin: 0		
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal		
EUT: Wireless Access point	Power: AC 120V/60Hz		
Note: Mode3:Transmit at 2412MHz by 802.11N20			



No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4824.000	31.568	40.355	-42.432	74.000	-8.787	PK
2		7236.000	35.000	40.557	-39.000	74.000	-5.557	PK
3	*	9648.000	38.317	40.274	-35.683	74.000	-1.957	PK



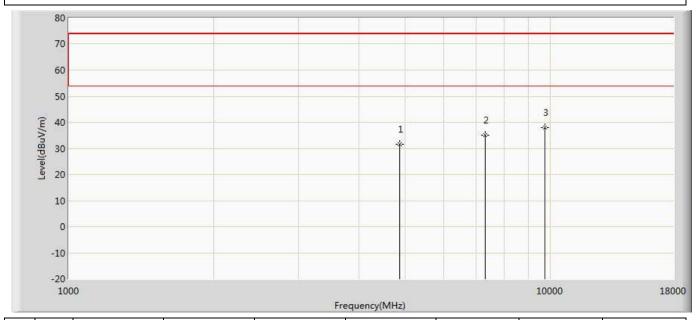
Profile: 1842039R	Page No.: 15			
Engineer: Eric				
Site: AC5	Time: 2018/07/27 - 13:10			
Limit: FCC_Part15.209_RE(3m)	Margin: 0			
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical			
EUT: Wireless Access point	Power: AC 120V/60Hz			
Note: Mode3:Transmit at 2437MHz by 802.11N20				



No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4874.000	31.493	40.206	-42.507	74.000	-8.713	PK
2		7311.000	34.967	40.312	-39.033	74.000	-5.345	PK
3	*	9748.000	37.756	40.092	-36.244	74.000	-2.336	PK



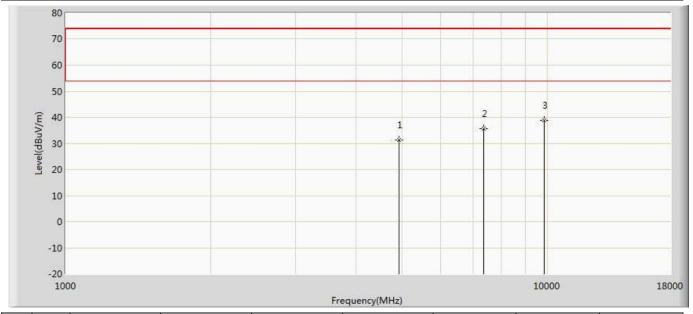
Profile: 1842039R	Page No.: 16		
Engineer: Eric			
Site: AC5	Time: 2018/07/27 - 13:12		
Limit: FCC_Part15.209_RE(3m)	Margin: 0		
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal		
EUT: Wireless Access point	Power: AC 120V/60Hz		
Note: Mode3:Transmit at 2437MHz by 802.11N20			



No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4874.000	31.527	40.240	-42.473	74.000	-8.713	PK
2		7311.000	35.023	40.368	-38.977	74.000	-5.345	PK
3	*	9748.000	38.084	40.420	-35.916	74.000	-2.336	PK



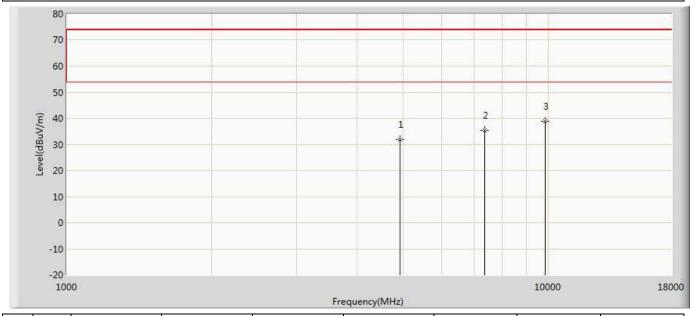
Profile: 1842039R	Page No.: 17
Engineer: Eric	
Site: AC5	Time: 2018/07/27 - 13:12
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode3:Transmit at 2462MHz by 802.11N20	<u>.</u>



No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4924.000	31.272	40.071	-42.728	74.000	-8.799	PK
2		7386.000	35.599	40.565	-38.401	74.000	-4.966	PK
3	*	9848.000	38.771	40.886	-35.229	74.000	-2.115	PK



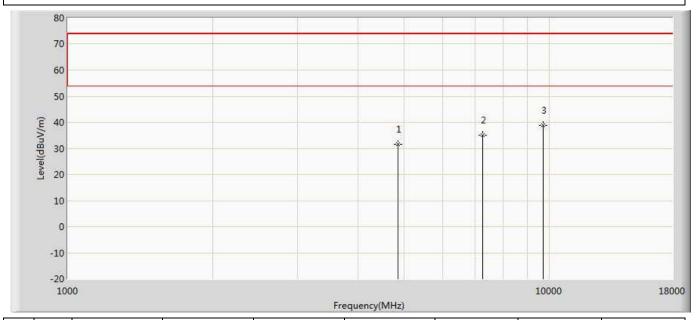
Profile: 1842039R	Page No.: 18
Engineer: Eric	
Site: AC5	Time: 2018/07/27 - 13:15
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode3:Transmit at 2462MHz by 802.11N20	·



No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4924.000	31.877	40.676	-42.123	74.000	-8.799	PK
2		7386.000	35.474	40.440	-38.526	74.000	-4.966	PK
3	*	9848.000	38.716	40.831	-35.284	74.000	-2.115	PK



Profile: 1842039R	Page No.: 19		
Engineer: Eric			
Site: AC5	Time: 2018/07/27 - 13:16		
Limit: FCC_Part15.209_RE(3m)	Margin: 0		
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical		
EUT: Wireless Access point	Power: AC 120V/60Hz		
Note: Mode4:Transmit at 2422MHz by 802.11N40			



No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4844.000	31.696	40.551	-42.304	74.000	-8.856	PK
2		7266.000	35.137	40.412	-38.863	74.000	-5.274	PK
3	*	9688.000	38.847	40.684	-35.153	74.000	-1.838	PK



Profile: 1842039R	Page No.: 20
Engineer: Eric	
Site: AC5	Time: 2018/07/27 - 13:17
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode4:Transmit at 2422MHz by 802.11N40	

No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4844.000	31.366	40.221	-42.634	74.000	-8.856	PK
2		7266.000	35.280	40.555	-38.720	74.000	-5.274	PK
3	*	9688.000	38.696	40.533	-35.304	74.000	-1.838	PK



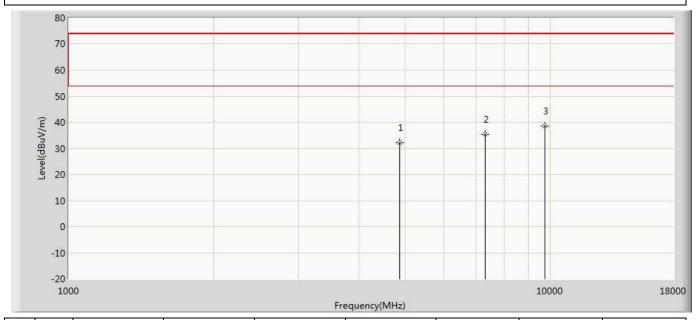
Profile: 1842039R	Page No.: 21
Engineer: Eric	
Site: AC5	Time: 2018/07/27 - 13:18
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode4:Transmit at 2437MHz by 802.11N40	·

Level(dBuV/m) -10 -20 Frequency(MHz)

No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4874.000	31.832	40.545	-42.168	74.000	-8.713	PK
2		7311.000	35.568	40.913	-38.432	74.000	-5.345	PK
3	*	9748.000	37.803	40.139	-36.197	74.000	-2.336	PK



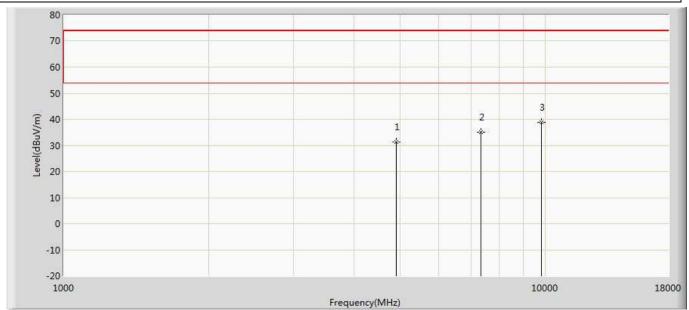
	•		
Profile: 1842039R	Page No.: 22		
Engineer: Eric			
Site: AC5	Time: 2018/07/27 - 13:19		
Limit: FCC_Part15.209_RE(3m)	Margin: 0		
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal		
EUT: Wireless Access point	Power: AC 120V/60Hz		
Note: Mode4:Transmit at 2437MHz by 802.11N40			



No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4874.000	32.124	40.837	-41.876	74.000	-8.713	PK
2		7311.000	35.444	40.789	-38.556	74.000	-5.345	PK
3	*	9748.000	38.548	40.884	-35.452	74.000	-2.336	PK



Profile: 1842039R	Page No.: 23			
Engineer: Eric				
Site: AC5	Time: 2018/07/27 - 13:20			
Limit: FCC_Part15.209_RE(3m)	Margin: 0			
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical			
EUT: Wireless Access point	Power: AC 120V/60Hz			
Note: Mode4:Transmit at 2452MHz by 802.11N40				



No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4904.000	31.373	40.135	-42.627	74.000	-8.761	PK
2		7356.000	35.037	40.240	-38.963	74.000	-5.203	PK
3	*	9808.000	38.737	40.556	-35.263	74.000	-1.819	PK

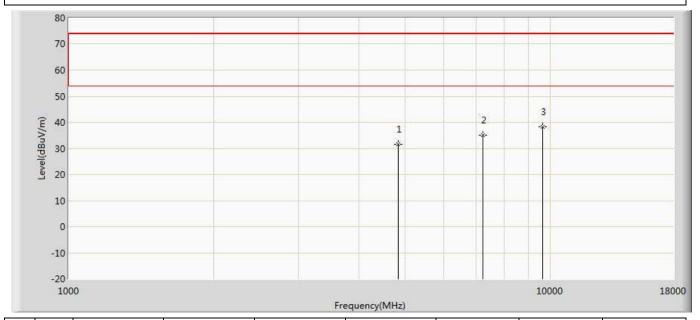


Profile: 1842039R	Page No.: 24
Engineer: Eric	
Site: AC5	Time: 2018/07/27 - 13:20
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode4:Transmit at 2452MHz by 802.11N40	

No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4904.000	31.834	40.596	-42.166	74.000	-8.761	PK
2		7356.000	35.523	40.726	-38.477	74.000	-5.203	PK
3	*	9808.000	38.826	40.645	-35.174	74.000	-1.819	PK



Profile: 1842039R	Page No.: 25
	1 ago 110 20
Engineer: Eric	
Site: AC5	Time: 2018/07/27 - 13:21
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode5:Transmit at 2412MHz by 802.11AC20	·



No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4824.000	31.501	40.288	-42.499	74.000	-8.787	PK
2		7236.000	35.193	40.750	-38.807	74.000	-5.557	PK
3	*	9648.000	38.137	40.094	-35.863	74.000	-1.957	PK



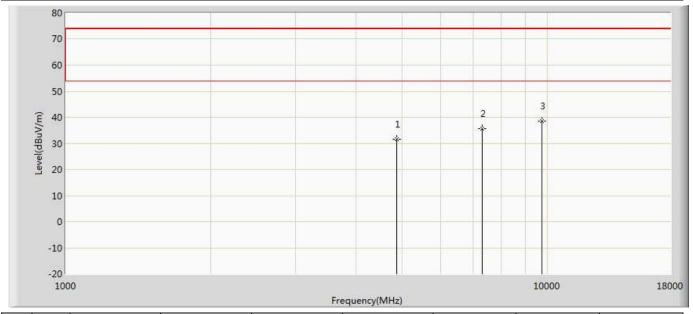
Profile: 1842039R	Page No.: 26
Engineer: Eric	
Site: AC5	Time: 2018/07/27 - 13:22
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode5:Transmit at 2412MHz by 802.11AC20	

Level(dBuV/m) -10 -20 Frequency(MHz)

No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4824.000	31.307	40.094	-42.693	74.000	-8.787	PK
2		7236.000	34.489	40.046	-39.511	74.000	-5.557	PK
3	*	9648.000	38.447	40.404	-35.553	74.000	-1.957	PK



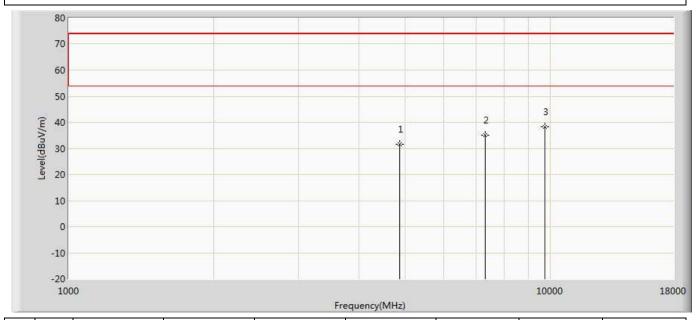
Profile: 1842039R	Page No.: 27
Engineer: Eric	
Site: AC5	Time: 2018/07/27 - 13:24
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode5:Transmit at 2437MHz by 802.11AC20	



No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4874.000	31.498	40.211	-42.502	74.000	-8.713	PK
2		7311.000	35.530	40.875	-38.470	74.000	-5.345	PK
3	*	9748.000	38.539	40.875	-35.461	74.000	-2.336	PK



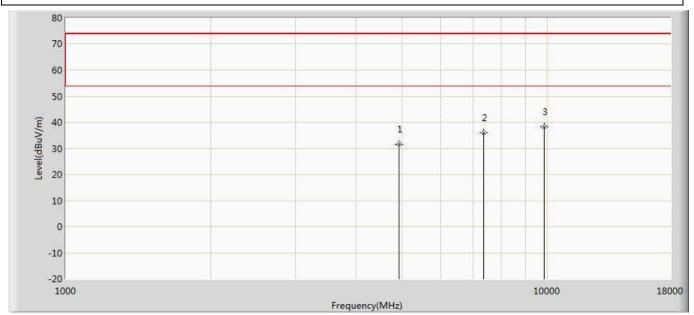
Profile: 1842039R	Page No.: 28
Engineer: Eric	
Site: AC5	Time: 2018/07/27 - 13:24
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode5:Transmit at 2437MHz by 802.11AC20	



No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4874.000	31.652	40.365	-42.348	74.000	-8.713	PK
2		7311.000	35.024	40.369	-38.976	74.000	-5.345	PK
3	*	9748.000	38.207	40.543	-35.793	74.000	-2.336	PK



Profile: 1842039R	Page No.: 29
Engineer: Eric	
Site: AC5	Time: 2018/07/27 - 13:25
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode5:Transmit at 2462MHz by 802.11AC20	·

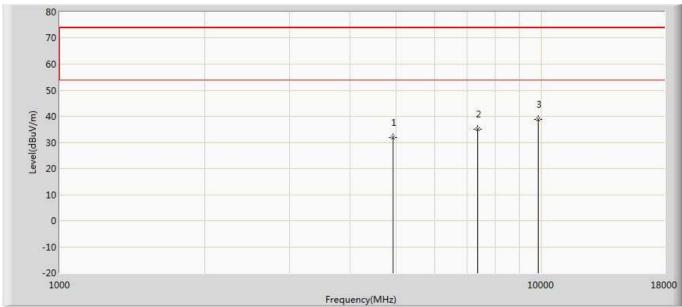


No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4924.000	31.494	40.293	-42.506	74.000	-8.799	PK
2		7386.000	35.883	40.849	-38.117	74.000	-4.966	PK
3	*	9848.000	38.180	40.295	-35.820	74.000	-2.115	PK



Profile: 1842039R	Page No.: 30
Engineer: Eric	
Site: AC5	Time: 2018/07/27 - 13:26
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode5:Transmit at 2462MHz by 802.11AC20	

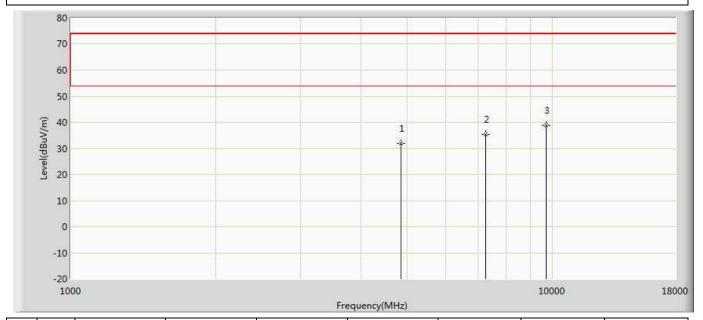
Note: Mode5:Transmit at 2462MHz by 802.11AC20



No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4924.000	31.987	40.786	-42.013	74.000	-8.799	PK
2		7386.000	35.095	40.061	-38.905	74.000	-4.966	PK
3	*	9848.000	38.733	40.848	-35.267	74.000	-2.115	PK



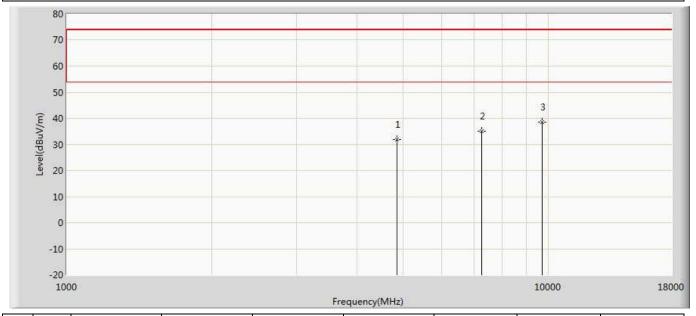
Profile: 1842039R	Page No.: 31
	1 490 110 0 1
Engineer: Eric	
Site: AC5	Time: 2018/07/27 - 13:26
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode6:Transmit at 2422MHz by 802.11AC40	•



No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4844.000	31.845	40.700	-42.155	74.000	-8.856	PK
2		7266.000	35.289	40.564	-38.711	74.000	-5.274	PK
3	*	9688.000	38.901	40.738	-35.099	74.000	-1.838	PK



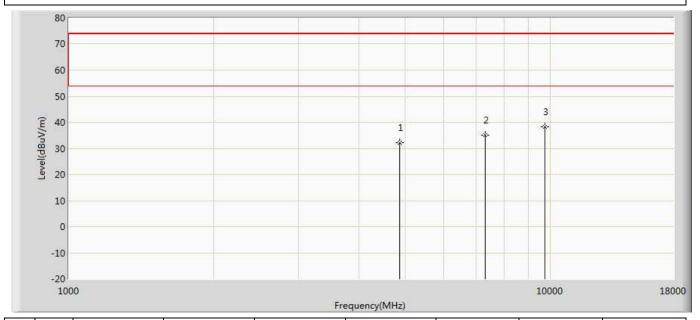
Profile: 1842039R	Page No.: 32			
Engineer: Eric				
Site: AC5	Time: 2018/07/27 - 13:27			
Limit: FCC_Part15.209_RE(3m)	Margin: 0			
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal			
EUT: Wireless Access point	Power: AC 120V/60Hz			
Note: Mode6:Transmit at 2422MHz by 802.11AC40				



No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4844.000	31.932	40.787	-42.068	74.000	-8.856	PK
2		7266.000	34.985	40.260	-39.015	74.000	-5.274	PK
3	*	9688.000	38.471	40.308	-35.529	74.000	-1.838	PK



D (1) 404000D	B N 00
Profile: 1842039R	Page No.: 33
Engineer: Eric	
Site: AC5	Time: 2018/07/27 - 13:27
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode6:Transmit at 2437MHz by 802.11AC40	

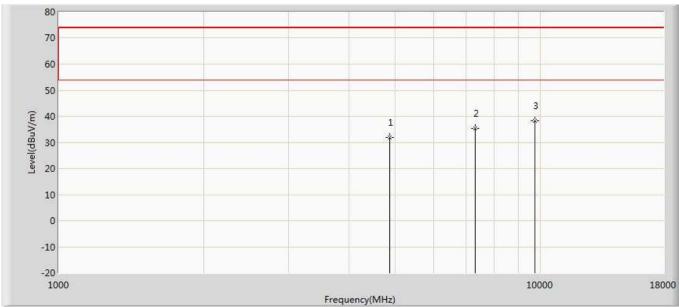


No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4874.000	32.266	40.979	-41.734	74.000	-8.713	PK
2		7311.000	35.074	40.419	-38.926	74.000	-5.345	PK
3	*	9748.000	38.185	40.521	-35.815	74.000	-2.336	PK



Profile: 1842039R	Page No.: 34			
Engineer: Eric				
Site: AC5	Time: 2018/07/27 - 13:28			
Limit: FCC_Part15.209_RE(3m)	Margin: 0			
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal			
EUT: Wireless Access point	Power: AC 120V/60Hz			
Note: Mode6:Transmit at 2437MHz by 802.11AC40				

Note: Mode6:Transmit at 2437MHz by 802.11AC40



No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4874.000	31.828	40.541	-42.172	74.000	-8.713	PK
2		7311.000	35.328	40.673	-38.672	74.000	-5.345	PK
3	*	9748.000	38.248	40.584	-35.752	74.000	-2.336	PK



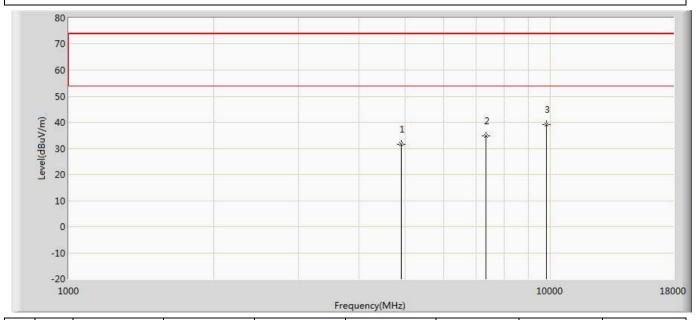
Profile: 1842039R	Page No.: 35
Engineer: Eric	
Site: AC5	Time: 2018/07/27 - 13:29
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode6:Transmit at 2452MHz by 802.11AC40	·

-10 -20 

No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4904.000	31.896	40.658	-42.104	74.000	-8.761	PK
2		7356.000	34.808	40.011	-39.192	74.000	-5.203	PK
3	*	9808.000	38.981	40.800	-35.019	74.000	-1.819	PK



B (II 404000B	B 11 00
Profile: 1842039R	Page No.: 36
Engineer: Eric	
Site: AC5	Time: 2018/07/27 - 13:30
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode6:Transmit at 2452MHz by 802.11AC40	



No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4904.000	31.703	40.465	-42.297	74.000	-8.761	PK
2		7356.000	34.858	40.061	-39.142	74.000	-5.203	PK
3	*	9808.000	38.993	40.812	-35.007	74.000	-1.819	PK



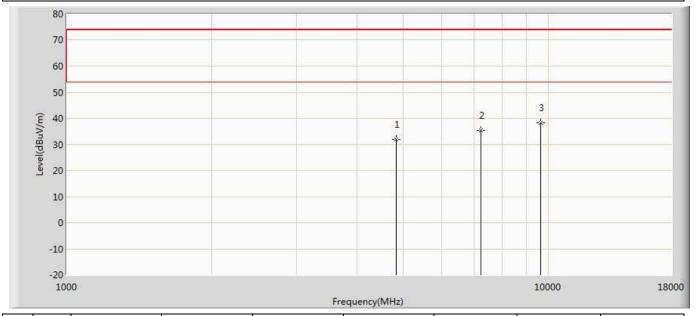
Profile: 1842039R	Page No.: 37
Engineer: Eric	
Site: AC5	Time: 2018/07/27 - 13:31
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode7:Transmit at 2412MHz by 802.11AX20	

Level(dBuV/m) -10 -20 Frequency(MHz)

No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4824.000	31.849	40.636	-42.151	74.000	-8.787	PK
2		7236.000	34.763	40.320	-39.237	74.000	-5.557	PK
3	*	9648.000	38.677	40.634	-35.323	74.000	-1.957	PK



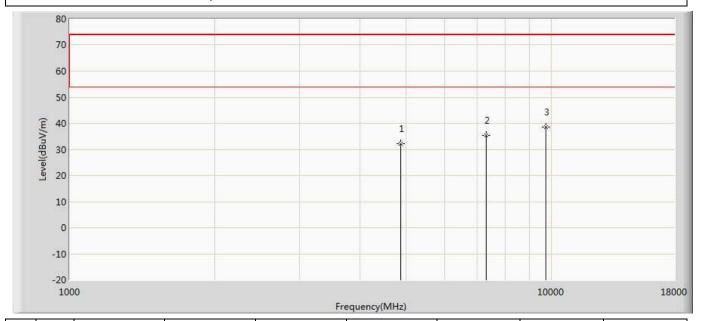
B (II 404000B	B 11 00
Profile: 1842039R	Page No.: 38
Engineer: Eric	
Site: AC5	Time: 2018/07/27 - 13:31
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode7:Transmit at 2412MHz by 802.11AX20	



No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4824.000	31.824	40.611	-42.176	74.000	-8.787	PK
2		7236.000	35.385	40.942	-38.615	74.000	-5.557	PK
3	*	9648.000	38.342	40.299	-35.658	74.000	-1.957	PK



Profile: 1842039R	Page No.: 39
1 Tollie. 104203310	1 age 110 39
Engineer: Eric	
Site: AC5	Time: 2018/07/27 - 13:32
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode7:Transmit at 2437MHz by 802.11AX20	•



No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4874.000	32.176	40.889	-41.824	74.000	-8.713	PK
2		7311.000	35.446	40.791	-38.554	74.000	-5.345	PK
3	*	9748.000	38.569	40.905	-35.431	74.000	-2.336	PK



Profile: 1842039R	Page No.: 40
Engineer: Eric	
Site: AC5	Time: 2018/07/27 - 13:33
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode7:Transmit at 2437MHz by 802.11AX20	

Level(dBuV/m) -10 -20 

No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4874.000	32.008	40.721	-41.992	74.000	-8.713	PK
2		7311.000	34.868	40.213	-39.132	74.000	-5.345	PK
3	*	9748.000	38.091	40.427	-35.909	74.000	-2.336	PK

-10 -20 



Profile: 1842039R	Page No.: 41
Engineer: Eric	
Site: AC5	Time: 2018/07/27 - 13:34
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode7:Transmit at 2462MHz by 802.11AX20	

No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4924.000	32.110	40.909	-41.890	74.000	-8.799	PK
2		7386.000	35.227	40.193	-38.773	74.000	-4.966	PK
3	*	9848.000	38.827	40.942	-35.173	74.000	-2.115	PK



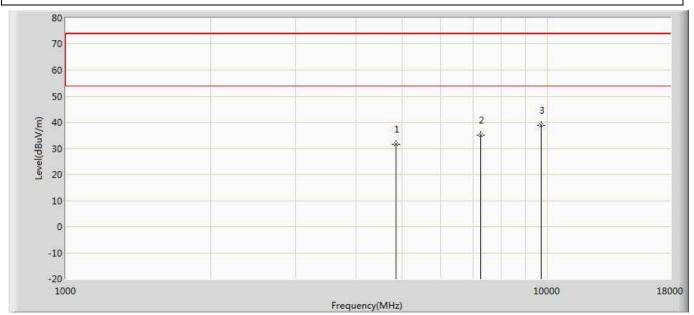
Profile: 1842039R	Page No.: 42
Engineer: Eric	
Site: AC5	Time: 2018/07/27 - 13:37
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode7:Transmit at 2462MHz by 802.11AX20	

Level(dBuV/m) -10 -20 

No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4924.000	31.660	40.459	-42.340	74.000	-8.799	PK
2		7386.000	35.291	40.257	-38.709	74.000	-4.966	PK
3	*	9848.000	38.132	40.247	-35.868	74.000	-2.115	PK



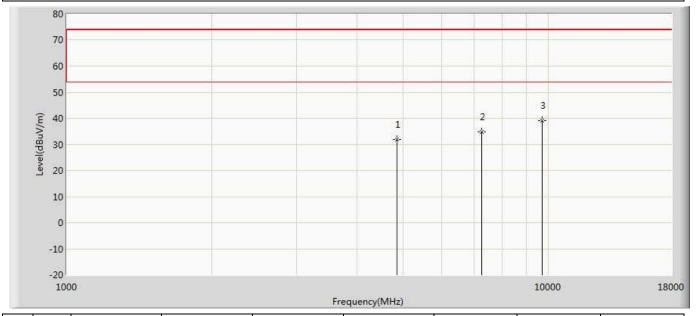
Profile: 1842039R	Page No.: 43			
Engineer: Eric				
Site: AC5	Time: 2018/07/27 - 13:38			
Limit: FCC_Part15.209_RE(3m)	Margin: 0			
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical			
EUT: Wireless Access point	Power: AC 120V/60Hz			
Note: Mode8:Transmit at 2422MHz by 802.11AX40				



No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4844.000	31.492	40.347	-42.508	74.000	-8.856	PK
2		7266.000	35.064	40.339	-38.936	74.000	-5.274	PK
3	*	9688.000	38.944	40.781	-35.056	74.000	-1.838	PK



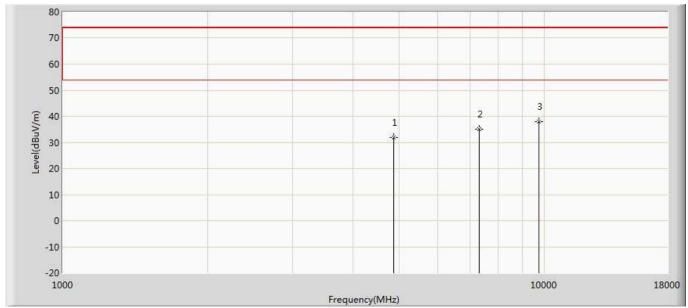
Profile: 1842039R	Page No.: 44
Engineer: Eric	
Site: AC5	Time: 2018/07/27 - 13:39
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode8:Transmit at 2422MHz by 802.11AX40	



No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4844.000	31.851	40.706	-42.149	74.000	-8.856	PK
2		7266.000	34.875	40.150	-39.125	74.000	-5.274	PK
3	*	9688.000	38.995	40.832	-35.005	74.000	-1.838	PK



Profile: 1842039R	Page No.: 45			
Engineer: Eric				
Site: AC5	Time: 2018/07/27 - 13:39			
Limit: FCC_Part15.209_RE(3m)	Margin: 0			
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical			
EUT: Wireless Access point	Power: AC 120V/60Hz			
Note: Mode8:Transmit at 2437MHz by 802.11AX40				

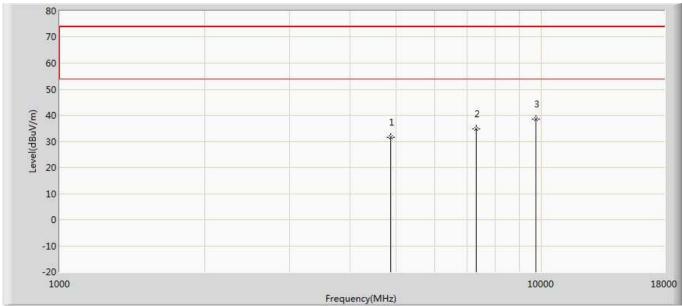


No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4874.000	31.964	40.677	-42.036	74.000	-8.713	PK
2		7311.000	35.161	40.506	-38.839	74.000	-5.345	PK
3	*	9748.000	37.919	40.255	-36.081	74.000	-2.336	PK



Profile: 1842039R	Page No.: 46			
Engineer: Eric				
Site: AC5	Time: 2018/07/27 - 13:44			
Limit: FCC_Part15.209_RE(3m)	Margin: 0			
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal			
EUT: Wireless Access point	Power: AC 120V/60Hz			
Note: Mode8:Transmit at 2437MHz by 802.11AX40				

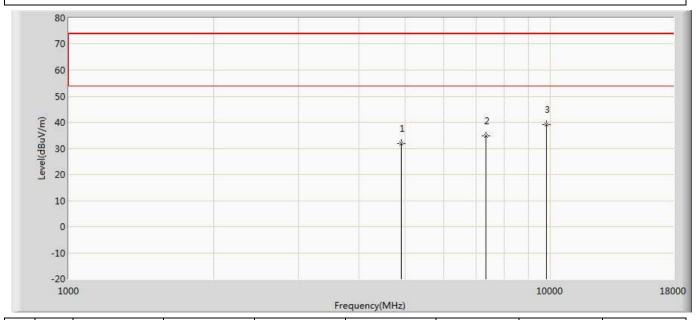
Note: Mode8: Fransmit at 2437MHz by 802.11AX40



No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4874.000	31.500	40.213	-42.500	74.000	-8.713	PK
2		7311.000	34.770	40.115	-39.230	74.000	-5.345	PK
3	*	9748.000	38.649	40.985	-35.351	74.000	-2.336	PK



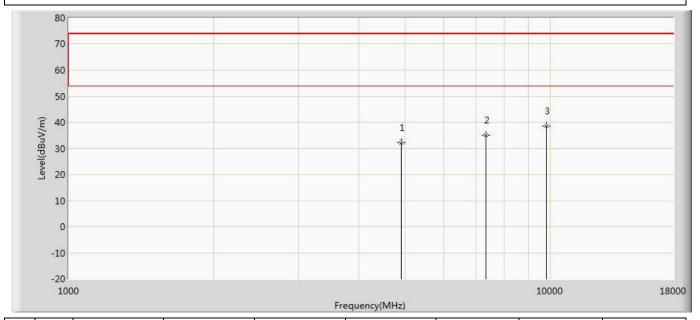
Profile: 1842039R	Page No.: 47
Engineer: Eric	
Site: AC5	Time: 2018/07/27 - 13:45
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode8:Transmit at 2452MHz by 802.11AX40	



No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4904.000	31.782	40.544	-42.218	74.000	-8.761	PK
2		7356.000	34.845	40.048	-39.155	74.000	-5.203	PK
3	*	9808.000	39.010	40.829	-34.990	74.000	-1.819	PK



Profile: 1842039R	Page No.: 48
Engineer: Eric	
Site: AC5	Time: 2018/07/27 - 13:52
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode8:Transmit at 2452MHz by 802.11AX40	

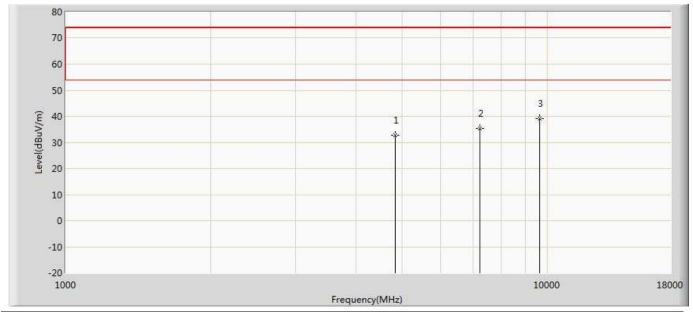


No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4904.000	32.067	40.829	-41.933	74.000	-8.761	PK
2		7356.000	35.186	40.389	-38.814	74.000	-5.203	PK
3	*	9808.000	38.584	40.403	-35.416	74.000	-1.819	PK



## Ant: 4TX+4RX-CDD mode

Profile: 1842039R	Page No.: 1			
Engineer: Eric				
Site: AC5	Time: 2018/07/27 - 13:55			
Limit: FCC_Part15.209_RE(3m)	Margin: 0			
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal			
EUT: Wireless Access point	Power: AC 120V/60Hz			
Note: Mode1:Transmit at 2412MHz by 802.11B				



No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4824.000	32.774	41.561	-41.226	74.000	-8.787	PK
2		7236.000	35.408	40.965	-38.592	74.000	-5.557	PK
3	*	9648.000	38.994	40.951	-35.006	74.000	-1.957	PK



Profile: 1842039R	Page No.: 2
Engineer: Eric	
Site: AC5	Time: 2018/07/27 - 13:59
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT:Wireless Access point	Power: AC 120V/60Hz
Note: Mode1:Transmit at 2412MHz by 802.11B	

Level(dBuV/m) -10 -20 

No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4824.000	32.823	41.610	-41.177	74.000	-8.787	PK
2		7236.000	35.141	40.698	-38.859	74.000	-5.557	PK
3	*	9648.000	39.658	41.615	-34.342	74.000	-1.957	PK

1000



10000

18000

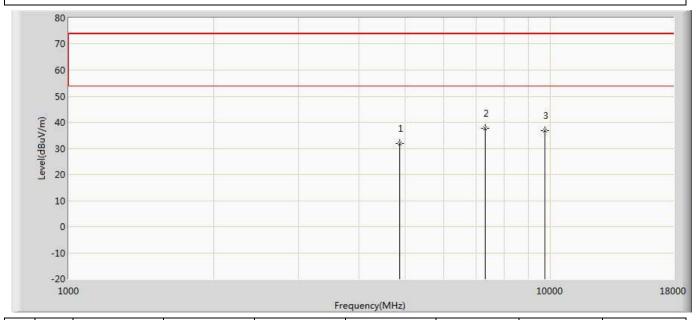
Profile: 1842039R	Page No.: 3
Engineer: Eric	
Site: AC5	Time: 2018/07/27 - 13:59
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT:Wireless Access point	Power: AC 120V/60Hz
Note: Mode1:Transmit at 2437MHz by 802.11B	·

80 70 60 50 (w/yngp) 30 10 0 -10 -20

No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4874.000	31.786	40.499	-42.214	74.000	-8.713	PK
2		7311.000	36.270	41.615	-37.730	74.000	-5.345	PK
3	*	9748.000	40.279	42.615	-33.721	74.000	-2.336	PK



Profile: 1842039R	Page No.: 4		
Engineer: Eric			
Site: AC5	Time: 2018/07/27 - 14:00		
Limit: FCC_Part15.209_RE(3m)	Margin: 0		
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical		
EUT:Wireless Access point	Power: AC 120V/60Hz		
Note: Mode1:Transmit at 2437MHz by 802.11B	•		



No	Mark	Frequency	Measure Level	Reading Level	Over Limit	Limit	Factor	Туре
		(MHz)	(dBuV/m)	(dBuV)	(dB)	(dBuV/m)	(dB)	
1		4874.000	31.897	40.610	-42.103	74.000	-8.713	PK
2	*	7311.000	37.606	42.951	-36.394	74.000	-5.345	PK
3		9748.000	36.692	39.028	-37.308	74.000	-2.336	PK