

Test Mode:	802.11a - Ant 0	Test Site:	AC1					
Test Channel:	52	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was no	. Average measurement was not performed if peak level lower than average						
	limit.							
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.							

FPMI2458-DP2RPSMA Antenna Radiated Spurious Emission Test Report

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6703.5	31.6	8.7	40.3	68.2	-27.9	Peak	Horizontal
*	8777.5	28.3	13.9	42.2	68.2	-26.0	Peak	Horizontal
	11327.5	27.2	18.9	46.1	74.0	-27.9	Peak	Horizontal
	15645.5	26.0	20.4	46.4	74.0	-27.6	Peak	Horizontal
*	6797.0	32.8	9.0	41.8	68.2	-26.4	Peak	Vertical
*	8582.0	30.0	13.4	43.4	68.2	-24.8	Peak	Vertical
	11506.0	27.2	19.4	46.6	74.0	-27.4	Peak	Vertical
	15645.5	25.4	20.4	45.8	74.0	-28.2	Peak	Vertical
Note 1:	: "*" is not in r	estricted ban	d, its limit i	s -27dBm/Mł	Iz. At a distanc	e of 3 me	ters, the f	ield strength

Note 1: "" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strengtl limit in dBµV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB)



Test Mode:	802.11a - Ant 0	Test Site:	AC1					
Test Channel:	60	Test Engineer:	Kevin Ker					
Remark:	Average measurement was not performed if peak level lower than average							
	limit.	limit.						
	2. Other frequency was 20dB bel	ow limit line within 1	-18GHz, there is not show					
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6576.0	33.0	8.6	41.6	68.2	-26.6	Peak	Horizontal
*	8582.0	29.0	13.4	42.4	68.2	-25.8	Peak	Horizontal
	11897.0	27.4	18.6	46.0	74.0	-28.0	Peak	Horizontal
	15637.0	26.8	20.4	47.2	74.0	-26.8	Peak	Horizontal
*	6933.0	32.0	10.1	42.1	68.2	-26.1	Peak	Vertical
*	8752.0	28.8	13.9	42.7	68.2	-25.5	Peak	Vertical
	11735.5	26.7	19.0	45.7	74.0	-28.3	Peak	Vertical
	15637.0	25.4	20.4	45.8	74.0	-28.2	Peak	Vertical
.	<i>"</i>							

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11a - Ant 0	Test Site:	AC1				
Test Channel:	64	Test Engineer:	Kevin Ker				
Remark:	 Average measurement was no limit. 	Average measurement was not performed if peak level lower than average					
	 Other frequency was 20dB bel in the report. 	ow limit line within 1	-18GHz, there is not show				

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6525.0	31.8	8.5	40.3	68.2	-27.9	Peak	Horizontal
*	8752.0	28.3	13.9	42.2	68.2	-26.0	Peak	Horizontal
	11999.0	27.4	18.7	46.1	74.0	-27.9	Peak	Horizontal
	15722.0	26.6	20.5	47.1	74.0	-26.9	Peak	Horizontal
*	6440.0	32.8	8.0	40.8	68.2	-27.4	Peak	Vertical
*	8743.5	29.2	13.9	43.1	68.2	-25.1	Peak	Vertical
	11659.0	26.0	19.3	45.3	74.0	-28.7	Peak	Vertical
	15722.0	25.4	20.5	45.9	74.0	-28.1	Peak	Vertical
	"*" :- · · · · ·	a state to all here a	at the Baseline	- 07-ID /N/I			(ald a transmith

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11a - Ant 0	Test Site:	AC1					
Test Channel:	100	Test Engineer:	Kevin Ker					
Remark:	. Average measurement was not performed if peak level lower than average							
	limit.	limit.						
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6559.0	32.0	8.6	40.6	68.2	-27.6	Peak	Horizontal
*	8743.5	29.1	13.9	43.0	68.2	-25.2	Peak	Horizontal
	11531.5	26.6	19.4	46.0	74.0	-28.0	Peak	Horizontal
	15730.5	26.5	20.5	47.0	74.0	-27.0	Peak	Horizontal
*	6822.5	32.3	9.2	41.5	68.2	-26.7	Peak	Vertical
*	8888.0	29.3	14.0	43.3	68.2	-24.9	Peak	Vertical
	11531.5	27.9	19.4	47.3	74.0	-26.7	Peak	Vertical
	15730.5	24.7	20.5	45.2	74.0	-28.8	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11a - Ant 0	Test Site:	AC1						
Test Channel:	116	Test Engineer:	Kevin Ker						
Remark:	Average measurement was not performed if peak level lower than average								
	limit.	limit.							
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show							
	in the report.								

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	7791.5	31.6	12.4	44.0	68.2	-24.2	Peak	Horizontal
*	8590.5	31.7	13.4	45.1	68.2	-23.1	Peak	Horizontal
	9457.5	31.4	14.4	45.8	74.0	-28.2	Peak	Horizontal
	11608.0	28.6	19.4	48.0	74.0	-26.0	Peak	Horizontal
*	7791.5	32.8	12.4	45.2	68.2	-23.0	Peak	Vertical
*	8692.5	31.6	13.7	45.3	68.2	-22.9	Peak	Vertical
	9338.5	30.7	14.6	45.3	74.0	-28.7	Peak	Vertical
	11217.0	28.9	18.8	47.7	74.0	-26.3	Peak	Vertical
*	11608.0 7791.5 8692.5 9338.5 11217.0	28.6 32.8 31.6 30.7 28.9	19.4 12.4 13.7 14.6 18.8	48.0 45.2 45.3 45.3 47.7	74.0 68.2 68.2 74.0 74.0	-26.0 -23.0 -22.9 -28.7 -26.3	Peak Peak Peak Peak Peak	

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11a - Ant 0	Test Site:	AC1					
Test Channel:	120	Test Engineer:	Kevin Ker					
Remark:	I. Average measurement was not performed if peak level lower than average							
	limit.	limit.						
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.							

		·······································	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6822.5	31.7	9.2	40.9	68.2	-27.3	Peak	Horizontal
*	8752.0	29.4	13.9	43.3	68.2	-24.9	Peak	Horizontal
	11489.0	27.6	19.3	46.9	74.0	-27.1	Peak	Horizontal
	15764.5	26.2	20.4	46.6	74.0	-27.4	Peak	Horizontal
*	6414.5	33.9	7.8	41.7	68.2	-26.5	Peak	Vertical
*	8743.5	28.4	13.9	42.3	68.2	-25.9	Peak	Vertical
	11744.0	28.0	18.9	46.9	74.0	-27.1	Peak	Vertical
	15764.5	24.6	20.4	45.0	74.0	-29.0	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11a - Ant 0	Test Site:	AC1					
Test Channel:	140	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was not performed if peak level lower than average							
	limit.	limit.						
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show							
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6661.0	31.3	8.7	40.0	68.2	-28.2	Peak	Horizontal
*	8743.5	28.4	13.9	42.3	68.2	-25.9	Peak	Horizontal
	11897.0	27.0	18.6	45.6	74.0	-28.4	Peak	Horizontal
	15790.0	25.7	20.4	46.1	74.0	-27.9	Peak	Horizontal
*	6805.5	32.2	9.1	41.3	68.2	-26.9	Peak	Vertical
*	8582.0	29.3	13.4	42.7	68.2	-25.5	Peak	Vertical
	11956.5	27.0	18.6	45.6	74.0	-28.4	Peak	Vertical
	15790.0	24.4	20.4	44.8	74.0	-29.2	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11n-HT20 - Ant 0	Test Site:	AC1				
Test Channel:	52	Test Engineer:	Kevin Ker				
Remark:	1. Average measurement was not performed if peak level lower than average						
	limit.						
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6814.0	32.8	9.1	41.9	68.2	-26.3	Peak	Horizontal
*	8616.0	30.2	13.5	43.7	68.2	-24.5	Peak	Horizontal
	11676.0	26.1	19.2	45.3	74.0	-28.7	Peak	Horizontal
	15518.0	26.4	20.6	47.0	74.0	-27.0	Peak	Horizontal
*	6644.0	32.8	8.7	41.5	68.2	-26.7	Peak	Vertical
*	8905.0	30.3	14.0	44.3	68.2	-23.9	Peak	Vertical
	11531.5	26.5	19.4	45.9	74.0	-28.1	Peak	Vertical
	15518.0	26.0	20.6	46.6	74.0	-27.4	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11n-HT20 - Ant 0	Test Site:	AC1					
Test Channel:	60	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was not performed if peak level lower than average							
	limit.							
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6797.0	22.9	19.3	42.2	68.2	-26.0	Peak	Horizontal
*	8905.0	20.7	23.0	43.7	68.2	-24.5	Peak	Horizontal
	11803.5	18.8	27.1	45.9	74.0	-28.1	Peak	Horizontal
	15790.0	21.5	24.7	46.2	74.0	-27.8	Peak	Horizontal
*	6083.0	34.2	6.4	40.6	68.2	-27.6	Peak	Vertical
*	8658.5	30.2	13.6	43.8	68.2	-24.4	Peak	Vertical
	11251.0	27.0	18.8	45.8	74.0	-28.2	Peak	Vertical
	15790.0	24.8	20.4	45.2	74.0	-28.8	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11n-HT20 - Ant 0	Test Site:	AC1				
Test Channel:	64	Test Engineer:	Kevin Ker				
Remark:	1. Average measurement was not performed if peak level lower than average						
	limit.						
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6703.5	31.8	8.7	40.5	68.2	-27.7	Peak	Horizontal
*	8658.5	28.8	13.6	42.4	68.2	-25.8	Peak	Horizontal
	11948.0	26.6	18.6	45.2	74.0	-28.8	Peak	Horizontal
	15492.5	25.3	20.7	46.0	74.0	-28.0	Peak	Horizontal
*	6678.0	21.5	19.1	40.6	68.2	-27.6	Peak	Vertical
*	8565.0	19.4	22.8	42.2	68.2	-26.0	Peak	Vertical
	11735.5	16.8	27.3	44.1	74.0	-29.9	Peak	Vertical
	15492.5	18.9	26.6	45.5	74.0	-28.5	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11n-HT20 - Ant 0	Test Site:	AC1					
Test Channel:	100	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was not performed if peak level lower than average							
	limit.							
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6678.0	30.6	8.7	39.3	68.2	-28.9	Peak	Horizontal
*	8879.5	28.4	14.0	42.4	68.2	-25.8	Peak	Horizontal
	11914.0	25.6	18.6	44.2	74.0	-29.8	Peak	Horizontal
	15526.5	24.9	20.6	45.5	74.0	-28.5	Peak	Horizontal
*	6559.0	32.5	8.6	41.1	68.2	-27.1	Peak	Vertical
*	8582.0	29.7	13.4	43.1	68.2	-25.1	Peak	Vertical
	11081.0	27.5	18.6	46.1	74.0	-27.9	Peak	Vertical
	15526.5	25.2	20.6	45.8	74.0	-28.2	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11n-HT20 - Ant 0	Test Site:	AC1					
Test Channel:	116	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was not performed if peak level lower than average							
	limit.							
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	7783.0	32.0	12.4	44.4	68.2	-23.8	Peak	Horizontal
*	8769.0	29.0	13.9	42.9	68.2	-25.3	Peak	Horizontal
	9491.5	30.3	14.4	44.7	74.0	-29.3	Peak	Horizontal
	11565.5	28.9	19.5	48.4	74.0	-25.6	Peak	Horizontal
*	7757.5	31.6	12.4	44.0	68.2	-24.2	Peak	Vertical
*	8633.0	30.4	13.5	43.9	68.2	-24.3	Peak	Vertical
	9381.0	28.8	14.5	43.3	74.0	-30.7	Peak	Vertical
	10987.5	30.0	18.5	48.5	74.0	-25.5	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11n-HT20 - Ant 0	Test Site:	AC1					
Test Channel:	120	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was no	1. Average measurement was not performed if peak level lower than average						
	limit.	limit.						
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6703.5	32.8	8.7	41.5	68.2	-26.7	Peak	Horizontal
*	8582.0	29.9	13.4	43.3	68.2	-24.9	Peak	Horizontal
	11531.5	27.0	19.4	46.4	74.0	-27.6	Peak	Horizontal
	15645.5	26.2	20.4	46.6	74.0	-27.4	Peak	Horizontal
*	6941.5	31.6	10.1	41.7	68.2	-26.5	Peak	Vertical
*	8735.0	28.9	13.9	42.8	68.2	-25.4	Peak	Vertical
	11693.0	26.4	19.2	45.6	74.0	-28.4	Peak	Vertical
	15645.5	24.5	20.4	44.9	74.0	-29.1	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11n-HT20 - Ant 0	Test Site:	AC1					
Test Channel:	140	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was no	1. Average measurement was not performed if peak level lower than average						
	limit.	limit.						
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6644.0	31.6	8.7	40.3	68.2	-27.9	Peak	Horizontal
*	8735.0	27.9	13.9	41.8	68.2	-26.4	Peak	Horizontal
	11591.0	27.8	19.5	47.3	74.0	-26.7	Peak	Horizontal
	15611.5	26.3	20.5	46.8	74.0	-27.2	Peak	Horizontal
*	6933.0	31.7	10.1	41.8	68.2	-26.4	Peak	Vertical
*	8811.5	28.7	14.0	42.7	68.2	-25.5	Peak	Vertical
	11786.5	25.9	18.8	44.7	74.0	-29.3	Peak	Vertical
	15611.5	25.4	20.5	45.9	74.0	-28.1	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11n-HT40 - Ant 0	Test Site:	AC1					
Test Channel:	54	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was no	. Average measurement was not performed if peak level lower than average						
	limit.							
	2. Other frequency was 20dB bel	Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6950.0	31.7	10.2	41.9	68.2	-26.3	Peak	Horizontal
*	8735.0	28.5	13.9	42.4	68.2	-25.8	Peak	Horizontal
	11565.5	25.8	19.5	45.3	74.0	-28.7	Peak	Horizontal
	15509.5	25.0	20.6	45.6	74.0	-28.4	Peak	Horizontal
*	6678.0	32.1	8.7	40.8	68.2	-27.4	Peak	Vertical
*	8981.5	28.7	14.1	42.8	68.2	-25.4	Peak	Vertical
	11446.5	26.6	19.2	45.8	74.0	-28.2	Peak	Vertical
	15509.5	25.3	20.6	45.9	74.0	-28.1	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11n-HT40 - Ant 0	Test Site:	AC1					
Test Channel:	62	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was no	I. Average measurement was not performed if peak level lower than average						
	limit.							
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6712.0	32.6	8.7	41.3	68.2	-26.9	Peak	Horizontal
*	8981.5	28.8	14.1	42.9	68.2	-25.3	Peak	Horizontal
	11693.0	25.2	19.2	44.4	74.0	-29.6	Peak	Horizontal
	15416.0	25.7	21.0	46.7	74.0	-27.3	Peak	Horizontal
*	6703.5	31.6	8.7	40.3	68.2	-27.9	Peak	Vertical
*	8616.0	29.6	13.5	43.1	68.2	-25.1	Peak	Vertical
	11846.0	27.3	18.7	46.0	74.0	-28.0	Peak	Vertical
	15416.0	25.9	21.0	46.9	74.0	-27.1	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11n-HT40 - Ant 0	Test Site:	AC1					
Test Channel:	102	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was no	1. Average measurement was not performed if peak level lower than average						
	limit.	limit.						
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6355.0	32.3	7.5	39.8	68.2	-28.4	Peak	Horizontal
*	8616.0	28.8	13.5	42.3	68.2	-25.9	Peak	Horizontal
	11769.5	26.4	18.8	45.2	74.0	-28.8	Peak	Horizontal
	15730.5	26.0	20.5	46.5	74.0	-27.5	Peak	Horizontal
*	6465.5	31.0	8.1	39.1	68.2	-29.1	Peak	Vertical
*	8735.0	28.4	13.9	42.3	68.2	-25.9	Peak	Vertical
	11480.5	25.1	19.3	44.4	74.0	-29.6	Peak	Vertical
	15730.5	24.2	20.5	44.7	74.0	-29.3	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11n-HT40 - Ant 0	Test Site:	AC1					
Test Channel:	110	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was no	1. Average measurement was not performed if peak level lower than average						
	limit.	limit.						
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	7919.0	31.3	12.4	43.7	68.2	-24.5	Peak	Horizontal
*	8905.0	30.3	14.0	44.3	68.2	-23.9	Peak	Horizontal
	9466.0	29.6	14.4	44.0	74.0	-30.0	Peak	Horizontal
	11642.0	28.1	19.4	47.5	74.0	-26.5	Peak	Horizontal
*	7919.0	32.0	12.4	44.4	68.2	-23.8	Peak	Vertical
*	8854.0	29.9	14.0	43.9	68.2	-24.3	Peak	Vertical
	9466.0	30.4	14.4	44.8	74.0	-29.2	Peak	Vertical
	11064.0	30.0	18.5	48.5	74.0	-25.5	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11n-HT40 - Ant 0	Test Site:	AC1
Test Channel:	118	Test Engineer:	Kevin Ker
Remark:	1. Average measurement was no	t performed if peak l	evel lower than average
	limit.		
	2. Other frequency was 20dB bel	ow limit line within 1	-18GHz, there is not show
	in the report.		

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6890.5	31.5	9.7	41.2	68.2	-27.0	Peak	Horizontal
*	8735.0	28.3	13.9	42.2	68.2	-26.0	Peak	Horizontal
	11684.5	25.7	19.2	44.9	74.0	-29.1	Peak	Horizontal
	15577.5	24.5	20.5	45.0	74.0	-29.0	Peak	Horizontal
*	6899.0	31.8	9.8	41.6	68.2	-26.6	Peak	Vertical
*	8939.0	28.0	14.0	42.0	68.2	-26.2	Peak	Vertical
	11506.0	27.0	19.4	46.4	74.0	-27.6	Peak	Vertical
	15577.5	24.8	20.5	45.3	74.0	-28.7	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11n-HT40 - Ant 0	Test Site:	AC1
Test Channel:	134	Test Engineer:	Kevin Ker
Remark:	1. Average measurement was no	t performed if peak l	evel lower than average
	limit.		
	2. Other frequency was 20dB bel	ow limit line within 1	-18GHz, there is not show
	in the report.		

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6950.0	30.0	10.2	40.2	68.2	-28.0	Peak	Horizontal
*	8939.0	27.9	14.0	41.9	68.2	-26.3	Peak	Horizontal
	11336.0	27.8	19.0	46.8	74.0	-27.2	Peak	Horizontal
	15875.0	25.7	20.4	46.1	74.0	-27.9	Peak	Horizontal
*	6695.0	32.2	8.7	40.9	68.2	-27.3	Peak	Vertical
*	8667.0	28.9	13.6	42.5	68.2	-25.7	Peak	Vertical
	11591.0	27.6	19.5	47.1	74.0	-26.9	Peak	Vertical
	15875.0	24.6	20.4	45.0	74.0	-29.0	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT20 - Ant 0	Test Site:	AC1
Test Channel:	52	Test Engineer:	Kevin Ker
Remark:	1. Average measurement was no	t performed if peak I	evel lower than average
	limit.		
	2. Other frequency was 20dB bel	ow limit line within 1-	-18GHz, there is not show
	in the report.		

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6533.5	32.0	8.5	40.5	68.2	-27.7	Peak	Horizontal
*	8769.0	27.6	13.9	41.5	68.2	-26.7	Peak	Horizontal
	11565.5	26.5	19.5	46.0	74.0	-28.0	Peak	Horizontal
	15407.5	25.8	21.0	46.8	74.0	-27.2	Peak	Horizontal
*	6916.0	31.8	9.9	41.7	68.2	-26.5	Peak	Vertical
*	8947.5	29.1	14.0	43.1	68.2	-25.1	Peak	Vertical
	11880.0	27.5	18.6	46.1	74.0	-27.9	Peak	Vertical
	15407.5	26.5	21.0	47.5	74.0	-26.5	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT20 - Ant 0	Test Site:	AC1
Test Channel:	60	Test Engineer:	Kevin Ker
Remark:	1. Average measurement was no	t performed if peak I	evel lower than average
	limit.		
	2. Other frequency was 20dB bel	ow limit line within 1-	-18GHz, there is not show
	in the report.		

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6525.0	31.9	8.5	40.4	68.2	-27.8	Peak	Horizontal
*	8947.5	28.4	14.0	42.4	68.2	-25.8	Peak	Horizontal
	11531.5	25.9	19.4	45.3	74.0	-28.7	Peak	Horizontal
	15518.0	25.9	20.6	46.5	74.0	-27.5	Peak	Horizontal
*	6355.0	32.8	7.5	40.3	68.2	-27.9	Peak	Vertical
*	8624.5	29.4	13.5	42.9	68.2	-25.3	Peak	Vertical
	11489.0	26.8	19.3	46.1	74.0	-27.9	Peak	Vertical
	15518.0	25.1	20.6	45.7	74.0	-28.3	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT20 - Ant 0	Test Site:	AC1
Test Channel:	64	Test Engineer:	Kevin Ker
Remark:	1. Average measurement was no	t performed if peak I	evel lower than average
	limit.		
	2. Other frequency was 20dB bel	ow limit line within 1-	-18GHz, there is not show
	in the report.		

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6805.5	32.1	9.1	41.2	68.2	-27.0	Peak	Horizontal
*	8624.5	28.2	13.5	41.7	68.2	-26.5	Peak	Horizontal
	11021.5	26.9	18.5	45.4	74.0	-28.6	Peak	Horizontal
	15492.5	24.5	20.7	45.2	74.0	-28.8	Peak	Horizontal
*	6856.5	32.8	9.5	42.3	68.2	-25.9	Peak	Vertical
*	8701.0	28.7	13.8	42.5	68.2	-25.7	Peak	Vertical
	11574.0	29.0	19.5	48.5	74.0	-25.5	Peak	Vertical
	15492.5	25.0	20.7	45.7	74.0	-28.3	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT20 - Ant 0	Test Site:	AC1
Test Channel:	100	Test Engineer:	Kevin Ker
Remark:	1. Average measurement was no	t performed if peak I	evel lower than average
	limit.		
	2. Other frequency was 20dB bel	ow limit line within 1-	-18GHz, there is not show
	in the report.		

Polarization	Detector	Margin	Limit	Measure	Factor	Reading	Frequency	Mark
		(dB)	(dBµV/m)	Level	(dB)	Level	(MHz)	
				(dBµV/m)		(dBµV)		
Horizontal	Peak	-28.2	68.2	40.0	7.5	32.5	6363.5	*
Horizontal	Peak	-25.4	68.2	42.8	13.8	29.0	8701.0	*
Horizontal	Peak	-20.6	74.0	53.4	18.5	34.9	10996.0	
Horizontal	Peak	-28.3	74.0	45.7	20.7	25.0	15492.5	
Vertical	Peak	-27.1	68.2	41.1	9.0	32.1	6797.0	*
Vertical	Peak	-24.9	68.2	43.3	14.0	29.3	8896.5	*
Vertical	Peak	-28.9	74.0	45.1	18.7	26.4	11973.5	
Vertical	Peak	-27.6	74.0	46.4	20.4	26.0	15637.0	
	Peak Peak Peak Peak Peak Peak	-28.3 -27.1 -24.9 -28.9 -27.6	74.0 74.0 68.2 68.2 74.0 74.0	33.4 45.7 41.1 43.3 45.1 46.4	10.3 20.7 9.0 14.0 18.7 20.4	25.0 32.1 29.3 26.4 26.0	15390.0 15492.5 6797.0 8896.5 11973.5 15637.0	*

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT20 - Ant 0	Test Site:	AC1					
Test Channel:	116	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was no	Average measurement was not performed if peak level lower than average						
	limit.							
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show							
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	7817.0	30.7	12.4	43.1	68.2	-25.1	Peak	Horizontal
*	8692.5	29.6	13.7	43.3	68.2	-24.9	Peak	Horizontal
	9423.5	30.2	14.5	44.7	74.0	-29.3	Peak	Horizontal
	10936.5	28.9	18.4	47.3	74.0	-26.7	Peak	Horizontal
*	7876.5	29.6	12.4	42.0	68.2	-26.2	Peak	Vertical
*	8837.0	30.0	14.0	44.0	68.2	-24.2	Peak	Vertical
	9381.0	28.8	14.5	43.3	74.0	-30.7	Peak	Vertical
	11106.5	29.5	18.6	48.1	74.0	-25.9	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT20 - Ant 0	Test Site:	AC1						
Test Channel:	120	Test Engineer:	Kevin Ker						
Remark:	1. Average measurement was no	. Average measurement was not performed if peak level lower than average							
	limit.								
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show							
	in the report.								

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6678.0	32.0	8.7	40.7	68.2	-27.5	Peak	Horizontal
*	8896.5	28.4	14.0	42.4	68.2	-25.8	Peak	Horizontal
	11463.5	27.7	19.3	47.0	74.0	-27.0	Peak	Horizontal
	15492.5	25.7	20.7	46.4	74.0	-27.6	Peak	Horizontal
*	6491.0	32.9	8.3	41.2	68.2	-27.0	Peak	Vertical
*	8709.5	30.1	13.8	43.9	68.2	-24.3	Peak	Vertical
	11242.5	28.5	18.8	47.3	74.0	-26.7	Peak	Vertical
	15492.5	24.9	20.7	45.6	74.0	-28.4	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT20 - Ant 0	Test Site:	AC1					
Test Channel:	140	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was no	. Average measurement was not performed if peak level lower than average						
	limit.							
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show							
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6389.0	32.5	7.6	40.1	68.2	-28.1	Peak	Horizontal
*	8709.5	28.4	13.8	42.2	68.2	-26.0	Peak	Horizontal
	11897.0	25.8	18.6	44.4	74.0	-29.6	Peak	Horizontal
	15492.5	25.9	20.7	46.6	74.0	-27.4	Peak	Horizontal
*	6678.0	32.5	8.7	41.2	68.2	-27.0	Peak	Vertical
*	8616.0	30.1	13.5	43.6	68.2	-24.6	Peak	Vertical
	11446.5	27.9	19.2	47.1	74.0	-26.9	Peak	Vertical
	15492.5	25.1	20.7	45.8	74.0	-28.2	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT20 - Ant 0	Test Site:	AC1						
Test Channel:	144	Test Engineer:	Kevin Ker						
Remark:	1. Average measurement was no	. Average measurement was not performed if peak level lower than average							
	limit.								
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show							
	in the report.								

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6414.5	33.1	7.8	40.9	68.2	-27.3	Peak	Horizontal
*	8616.0	28.6	13.5	42.1	68.2	-26.1	Peak	Horizontal
	11931.0	26.7	18.6	45.3	74.0	-28.7	Peak	Horizontal
	15620.0	26.0	20.5	46.5	74.0	-27.5	Peak	Horizontal
*	6856.5	31.3	9.5	40.8	68.2	-27.4	Peak	Vertical
*	8726.5	30.3	13.8	44.1	68.2	-24.1	Peak	Vertical
	11038.5	27.7	18.5	46.2	74.0	-27.8	Peak	Vertical
	15620.0	26.4	20.5	46.9	74.0	-27.1	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT40 - Ant 0	Test Site:	AC1					
Test Channel:	54	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was no	Average measurement was not performed if peak level lower than average						
	limit.							
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.							

Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
	(dBµV)		(dBµV/m)				
6984.0	30.4	10.4	40.8	68.2	-27.4	Peak	Horizontal
8692.5	28.9	13.7	42.6	68.2	-25.6	Peak	Horizontal
11123.5	27.0	18.6	45.6	74.0	-28.4	Peak	Horizontal
15560.5	25.4	20.6	46.0	74.0	-28.0	Peak	Horizontal
6686.5	31.8	8.7	40.5	68.2	-27.7	Peak	Vertical
8616.0	29.4	13.5	42.9	68.2	-25.3	Peak	Vertical
11446.5	27.0	19.2	46.2	74.0	-27.8	Peak	Vertical
15560.5	26.1	20.6	46.7	74.0	-27.3	Peak	Vertical
	Frequency (MHz) 6984.0 8692.5 11123.5 15560.5 66886.5 8616.0 11446.5 15560.5	Frequency (MHz) Reading Level (dBμV) 6984.0 30.4 8692.5 28.9 11123.5 27.0 15560.5 25.4 6686.5 31.8 8616.0 29.4 11446.5 27.0	Frequency (MHz) Reading Level Factor (dB) 6984.0 30.4 10.4 6984.0 30.4 10.4 8692.5 28.9 13.7 11123.5 27.0 18.6 15560.5 25.4 20.6 6686.5 31.8 8.7 8616.0 29.4 13.5 11446.5 27.0 19.2 15560.5 26.1 20.6	Frequency (MHz) Reading Level Factor (dB) Measure Level (dHz) (dB) Level (dBμV) (dBμV/m) 6984.0 30.4 10.4 40.8 8692.5 28.9 13.7 42.6 11123.5 27.0 18.6 45.6 15560.5 25.4 20.6 46.0 6686.5 31.8 8.7 40.5 8616.0 29.4 13.5 42.9 11446.5 27.0 19.2 46.2 15560.5 26.1 20.6 46.7	Frequency (MHz) Reading Level Factor (dB) Measure Level Limit (dBµV/m) 6984.0 30.4 10.4 40.8 68.2 8692.5 28.9 13.7 42.6 68.2 11123.5 27.0 18.6 45.6 74.0 15560.5 25.4 20.6 46.0 74.0 6686.5 31.8 8.7 40.5 68.2 8616.0 29.4 13.5 42.9 68.2 11446.5 27.0 19.2 46.2 74.0	Frequency Reading Factor Measure Limit Margin (MHz) Level (dB) Level (dBµV/m) (dB) (dBµV/m) (dB) 6984.0 30.4 10.4 40.8 68.2 -27.4 8692.5 28.9 13.7 42.6 68.2 -25.6 11123.5 27.0 18.6 45.6 74.0 -28.4 15560.5 25.4 20.6 46.0 74.0 -28.0 6686.5 31.8 8.7 40.5 68.2 -27.7 8616.0 29.4 13.5 42.9 68.2 -27.7 11446.5 27.0 19.2 46.2 74.0 -28.0 15560.5 26.1 20.6 46.7 74.0 -27.8	Frequency (MHz) Reading Level Factor (dB) Measure Level Limit (dBµV/m) Margin (dB) Detector 6984.0 30.4 10.4 40.8 68.2 -27.4 Peak 8692.5 28.9 13.7 42.6 68.2 -25.6 Peak 11123.5 27.0 18.6 45.6 74.0 -28.4 Peak 6686.5 31.8 8.7 40.5 68.2 -27.7 Peak 6686.5 31.8 8.7 40.5 68.2 -27.7 Peak 8616.0 29.4 13.5 42.9 68.2 -27.7 Peak 11446.5 27.0 19.2 46.2 74.0 -28.3 Peak 6816.0 29.4 13.5 42.9 68.2 -27.3 Peak 11446.5 27.0 19.2 46.2 74.0 -27.8 Peak 15560.5 26.1 20.6 46.7 74.0 -27.3 Peak

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT40 - Ant 0	Test Site:	AC1						
Test Channel:	62	Test Engineer:	Kevin Ker						
Remark:	1. Average measurement was no	Average measurement was not performed if peak level lower than average							
	limit.								
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show							
	in the report.								

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6882.0	32.0	9.7	41.7	68.2	-26.5	Peak	Horizontal
*	8616.0	29.3	13.5	42.8	68.2	-25.4	Peak	Horizontal
	11582.5	27.1	19.5	46.6	74.0	-27.4	Peak	Horizontal
	15475.5	26.7	20.7	47.4	74.0	-26.6	Peak	Horizontal
*	6737.5	31.4	8.8	40.2	68.2	-28.0	Peak	Vertical
*	8624.5	29.3	13.5	42.8	68.2	-25.4	Peak	Vertical
	11727.0	27.0	19.0	46.0	74.0	-28.0	Peak	Vertical
	15475.5	25.2	20.7	45.9	74.0	-28.1	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT40 - Ant 0	Test Site:	AC1					
Test Channel:	102	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was no	I. Average measurement was not performed if peak level lower than average						
	limit.							
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6576.0	33.3	8.6	41.9	68.2	-26.3	Peak	Horizontal
*	8624.5	29.7	13.5	43.2	68.2	-25.0	Peak	Horizontal
	11030.0	32.6	18.5	51.1	74.0	-22.9	Peak	Horizontal
	15722.0	26.5	20.5	47.0	74.0	-27.0	Peak	Horizontal
*	6967.0	32.2	10.3	42.5	68.2	-25.7	Peak	Vertical
*	8896.5	29.3	14.0	43.3	68.2	-24.9	Peak	Vertical
	11166.0	28.3	18.7	47.0	74.0	-27.0	Peak	Vertical
	15722.0	25.6	20.5	46.1	74.0	-27.9	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT40 - Ant 0	Test Site:	AC1				
Test Channel:	110	Test Engineer:	Kevin Ker				
Remark:	3. Average measurement was no	3. Average measurement was not performed if peak level lower than average					
	limit.						
	4. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	7995.5	31.5	12.5	44.0	68.2	-24.2	Peak	Horizontal
*	8684.0	30.2	13.7	43.9	68.2	-24.3	Peak	Horizontal
	9389.5	30.3	14.5	44.8	74.0	-29.2	Peak	Horizontal
	11021.5	28.5	18.5	47.0	74.0	-27.0	Peak	Horizontal
*	7876.5	29.8	12.4	42.2	68.2	-26.0	Peak	Vertical
*	8811.5	29.4	14.0	43.4	68.2	-24.8	Peak	Vertical
	9432.0	30.2	14.4	44.6	74.0	-29.4	Peak	Vertical
	10979.0	29.8	18.5	48.3	74.0	-25.7	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT40 - Ant 0	Test Site:	AC1					
Test Channel:	118	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was no	Average measurement was not performed if peak level lower than average						
	limit.							
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6890.5	32.0	9.7	41.7	68.2	-26.5	Peak	Horizontal
*	8896.5	29.1	14.0	43.1	68.2	-25.1	Peak	Horizontal
	11327.5	28.0	18.9	46.9	74.0	-27.1	Peak	Horizontal
	15730.5	26.7	20.5	47.2	74.0	-26.8	Peak	Horizontal
*	6321.0	32.3	7.3	39.6	68.2	-28.6	Peak	Vertical
*	8658.5	31.0	13.6	44.6	68.2	-23.6	Peak	Vertical
	11429.5	2.0	19.2	21.2	74.0	-52.8	Peak	Vertical
	15730.5	24.6	20.5	45.1	74.0	-28.9	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT40 - Ant 0	Test Site:	AC1					
Test Channel:	134	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was no	t performed if peak I	evel lower than average					
	limit.							
	2. Other frequency was 20dB bel	. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6414.5	33.1	7.8	40.9	68.2	-27.3	Peak	Horizontal
*	8658.5	28.6	13.6	42.2	68.2	-26.0	Peak	Horizontal
	11795.0	26.4	18.8	45.2	74.0	-28.8	Peak	Horizontal
	15815.5	27.0	20.4	47.4	74.0	-26.6	Peak	Horizontal
*	6491.0	32.3	8.3	40.6	68.2	-27.6	Peak	Vertical
*	8692.5	29.0	13.7	42.7	68.2	-25.5	Peak	Vertical
	11591.0	27.4	19.5	46.9	74.0	-27.1	Peak	Vertical
	15815.5	24.3	20.4	44.7	74.0	-29.3	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT40 - Ant 0	Test Site:	AC1					
Test Channel:	142	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was no	Average measurement was not performed if peak level lower than average						
	limit.							
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6559.0	31.2	8.6	39.8	68.2	-28.4	Peak	Horizontal
*	8692.5	27.8	13.7	41.5	68.2	-26.7	Peak	Horizontal
	11293.5	27.6	18.9	46.5	74.0	-27.5	Peak	Horizontal
	15560.5	25.0	20.6	45.6	74.0	-28.4	Peak	Horizontal
*	6423.0	32.8	7.8	40.6	68.2	-27.6	Peak	Vertical
*	8820.0	29.4	14.0	43.4	68.2	-24.8	Peak	Vertical
	11064.0	29.3	18.5	47.8	74.0	-26.2	Peak	Vertical
	15560.5	24.5	20.6	45.1	74.0	-28.9	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT80 - Ant 0	Test Site:	AC1					
Test Channel:	58	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was no	t performed if peak I	evel lower than average					
	limit.							
	2. Other frequency was 20dB bel	. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6389.0	34.8	7.6	42.4	68.2	-25.8	Peak	Horizontal
*	8862.5	30.2	14.0	44.2	68.2	-24.0	Peak	Horizontal
	11531.5	27.6	19.4	47.0	74.0	-27.0	Peak	Horizontal
	15662.5	26.9	20.4	47.3	74.0	-26.7	Peak	Horizontal
*	6686.5	31.8	8.7	40.5	68.2	-27.7	Peak	Vertical
*	8930.5	29.4	14.0	43.4	68.2	-24.8	Peak	Vertical
	11565.5	27.9	19.5	47.4	74.0	-26.6	Peak	Vertical
	15662.5	24.5	20.4	44.9	74.0	-29.1	Peak	Vertical
	10002.0	24.5	20.4	++.5	74.0	-20.1	T Cak	vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)


Test Mode:	802.11ac-VHT80 - Ant 0	Test Site:	AC1						
Test Channel:	106	Test Engineer:	Kevin Ker						
Remark:	1. Average measurement was not performed if peak level lower than average								
	limit.	limit.							
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show								
	in the report.								

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6771.5	32.0	8.9	40.9	68.2	-27.3	Peak	Horizontal
*	8930.5	28.5	14.0	42.5	68.2	-25.7	Peak	Horizontal
	11786.5	26.1	18.8	44.9	74.0	-29.1	Peak	Horizontal
	15492.5	24.6	20.7	45.3	74.0	-28.7	Peak	Horizontal
*	6525.0	31.2	8.5	39.7	68.2	-28.5	Peak	Vertical
*	8701.0	29.3	13.8	43.1	68.2	-25.1	Peak	Vertical
	11582.5	26.1	19.5	45.6	74.0	-28.4	Peak	Vertical
	15492.5	25.6	20.7	46.3	74.0	-27.7	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT80 - Ant 0	Test Site:	AC1						
Test Channel:	122	Test Engineer:	Kevin Ker						
Remark:	1. Average measurement was not performed if peak level lower than average								
	limit.	limit.							
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show							
	in the report.								

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6967.0	32.2	10.3	42.5	68.2	-25.7	Peak	Horizontal
*	8701.0	29.6	13.8	43.4	68.2	-24.8	Peak	Horizontal
	11429.5	27.8	19.2	47.0	74.0	-27.0	Peak	Horizontal
	15730.5	25.4	20.5	45.9	74.0	-28.1	Peak	Horizontal
*	6559.0	31.7	8.6	40.3	68.2	-27.9	Peak	Vertical
*	8616.0	29.0	13.5	42.5	68.2	-25.7	Peak	Vertical
	11395.5	26.5	19.1	45.6	74.0	-28.4	Peak	Vertical
	15730.5	25.0	20.5	45.5	74.0	-28.5	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT80 - Ant 0	Test Site:	AC1						
Test Channel:	138	Test Engineer:	Kevin Ker						
Remark:	1. Average measurement was not performed if peak level lower than average								
	limit.	limit.							
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show							
	in the report.								

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6465.5	32.4	8.1	40.5	68.2	-27.7	Peak	Horizontal
*	8616.0	28.9	13.5	42.4	68.2	-25.8	Peak	Horizontal
	11905.5	26.6	18.6	45.2	74.0	-28.8	Peak	Horizontal
	15501.0	25.9	20.6	46.5	74.0	-27.5	Peak	Horizontal
*	6763.0	31.9	8.9	40.8	68.2	-27.4	Peak	Vertical
*	8786.0	28.9	13.9	42.8	68.2	-25.4	Peak	Vertical
	11123.5	27.2	18.6	45.8	74.0	-28.2	Peak	Vertical
	15501.0	25.2	20.6	45.8	74.0	-28.2	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11a - Ant 0	Test Site:	AC1					
Test Channel:	52	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was not performed if peak level lower than average							
	limit.							
	2. Other frequency was 20dB bel	. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.							

				INEASULE	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6533.5	32.2	8.5	40.7	68.2	-27.5	Peak	Horizontal
*	8616.0	29.4	13.5	42.9	68.2	-25.3	Peak	Horizontal
	11582.5	27.9	19.5	47.4	74.0	-26.6	Peak	Horizontal
	15892.0	26.3	20.4	46.7	74.0	-27.3	Peak	Horizontal
*	6380.5	35.1	7.6	42.7	68.2	-25.5	Peak	Vertical
*	8896.5	29.6	14.0	43.6	68.2	-24.6	Peak	Vertical
	11327.5	27.8	18.9	46.7	74.0	-27.3	Peak	Vertical
	15892.0	26.3	20.4	46.7	74.0	-27.3	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11a - Ant 1	Test Site:	AC1					
Test Channel:	60	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was not performed if peak level lower than average							
	limit.							
	2. Other frequency was 20dB bel	Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6814.0	32.6	9.1	41.7	68.2	-26.5	Peak	Horizontal
*	8896.5	29.6	14.0	43.6	68.2	-24.6	Peak	Horizontal
	11276.5	26.6	18.8	45.4	74.0	-28.6	Peak	Horizontal
	15569.0	26.1	20.6	46.7	74.0	-27.3	Peak	Horizontal
*	6423.0	32.4	7.8	40.2	68.2	-28.0	Peak	Vertical
*	8582.0	30.0	13.4	43.4	68.2	-24.8	Peak	Vertical
	11319.0	27.5	18.9	46.4	74.0	-27.6	Peak	Vertical
	15569.0	25.7	20.6	46.3	74.0	-27.7	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11a - Ant 1	Test Site:	AC1					
Test Channel:	64	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was not performed if peak level lower than average							
	limit.							
	2. Other frequency was 20dB bel	. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.							

Peak	Horizontal
Peak	Horizontal
Peak	Horizontal
Peak	Horizontal
Peak	Vertical
	Peak Peak Peak Peak Peak Peak Peak Peak

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11a - Ant 1	Test Site:	AC1					
Test Channel:	100	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was not performed if peak level lower than average							
	limit.	limit.						
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6355.0	34.4	7.5	41.9	68.2	-26.3	Peak	Horizontal
*	8837.0	30.3	14.0	44.3	68.2	-23.9	Peak	Horizontal
	11003.0	34.6	18.5	53.1	74.0	-20.9	Peak	Horizontal
	11003.0	25.7	18.5	44.2	54.0	-9.8	Average	Horizontal
	11846.0	26.3	18.7	45.0	74.0	-29.0	Peak	Horizontal
*	6474.0	32.9	8.2	41.1	68.2	-27.1	Peak	Vertical
*	8837.0	28.9	14.0	42.9	68.2	-25.3	Peak	Vertical
	11106.5	28.0	18.6	46.6	74.0	-27.4	Peak	Vertical
	15671.0	26.2	20.4	46.6	74.0	-27.4	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11a - Ant 1	Test Site:	AC1					
Test Channel:	116	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was not performed if peak level lower than average							
	limit.	limit.						
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show							
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	7757.5	31.2	12.4	43.6	68.2	-24.6	Peak	Horizontal
*	8743.5	31.0	13.9	44.9	68.2	-23.3	Peak	Horizontal
	9338.5	29.8	14.6	44.4	74.0	-29.6	Peak	Horizontal
	11276.5	27.6	18.8	46.4	74.0	-27.6	Peak	Horizontal
*	7774.5	30.2	12.4	42.6	68.2	-25.6	Peak	Vertical
*	8684.0	29.4	13.7	43.1	68.2	-25.1	Peak	Vertical
	9372.5	30.2	14.5	44.7	74.0	-29.3	Peak	Vertical
	10902.5	29.4	18.3	47.7	74.0	-26.3	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11a - Ant 1	Test Site:	AC1					
Test Channel:	120	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was not performed if peak level lower than average							
	limit.	limit.						
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show							
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6763.0	31.5	8.9	40.4	68.2	-27.8	Peak	Horizontal
*	8667.0	30.3	13.6	43.9	68.2	-24.3	Peak	Horizontal
	11557.0	27.0	19.5	46.5	74.0	-27.5	Peak	Horizontal
	15671.0	25.6	20.4	46.0	74.0	-28.0	Peak	Horizontal
*	6933.0	31.6	10.1	41.7	68.2	-26.5	Peak	Vertical
*	8667.0	29.0	13.6	42.6	68.2	-25.6	Peak	Vertical
	11463.5	27.9	19.3	47.2	74.0	-26.8	Peak	Vertical
	15628.5	25.7	20.4	46.1	74.0	-27.9	Peak	Vertical
*	15671.0 6933.0 8667.0 11463.5 15628.5	25.6 31.6 29.0 27.9 25.7	20.4 10.1 13.6 19.3 20.4	46.0 41.7 42.6 47.2 46.1	74.0 68.2 68.2 74.0 74.0	-28.0 -26.5 -25.6 -26.8 -27.9	Peak Peak Peak Peak Peak	

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11a - Ant 1	Test Site:	AC1					
Test Channel:	140	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was not performed if peak level lower than average							
	limit.	limit.						
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show							
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6950.0	31.2	10.2	41.4	68.2	-26.8	Peak	Horizontal
*	8871.0	29.6	14.0	43.6	68.2	-24.6	Peak	Horizontal
	11276.5	26.2	18.8	45.0	74.0	-29.0	Peak	Horizontal
	15628.5	24.7	20.4	45.1	74.0	-28.9	Peak	Horizontal
*	6499.5	32.0	8.4	40.4	68.2	-27.8	Peak	Vertical
*	8871.0	29.6	14.0	43.6	68.2	-24.6	Peak	Vertical
	11064.0	29.7	18.5	48.2	74.0	-25.8	Peak	Vertical
	15560.5	26.0	20.6	46.6	74.0	-27.4	Peak	Vertical
	"+"		1 1/1 1/1 1/1			()		

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11n-HT20 - Ant 1	Test Site:	AC1				
Test Channel:	52	Test Engineer:	Kevin Ker				
Remark:	1. Average measurement was not performed if peak level lower than average						
	limit.	limit.					
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6440.0	34.3	8.0	42.3	68.2	-25.9	Peak	Horizontal
*	8735.0	28.7	13.9	42.6	68.2	-25.6	Peak	Horizontal
	11531.5	29.4	19.4	48.8	74.0	-25.2	Peak	Horizontal
	15569.0	26.8	20.6	47.4	74.0	-26.6	Peak	Horizontal
*	6474.0	32.7	8.2	40.9	68.2	-27.3	Peak	Vertical
*	8930.5	28.7	14.0	42.7	68.2	-25.5	Peak	Vertical
	11931.0	26.3	18.6	44.9	74.0	-29.1	Peak	Vertical
	15569.0	25.9	20.6	46.5	74.0	-27.5	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11n-HT20 - Ant 1	Test Site:	AC1				
Test Channel:	60	Test Engineer:	Kevin Ker				
Remark:	1. Average measurement was not performed if peak level lower than average						
	limit.	limit.					
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6210.5	33.5	6.9	40.4	68.2	-27.8	Peak	Horizontal
*	8760.5	29.1	13.9	43.0	68.2	-25.2	Peak	Horizontal
	11089.5	28.5	18.6	47.1	74.0	-26.9	Peak	Horizontal
	15628.5	26.2	20.4	46.6	74.0	-27.4	Peak	Horizontal
*	6695.0	32.8	8.7	41.5	68.2	-26.7	Peak	Vertical
*	8718.0	30.2	13.8	44.0	68.2	-24.2	Peak	Vertical
	11531.5	28.4	19.4	47.8	74.0	-26.2	Peak	Vertical
	15628.5	26.1	20.4	46.5	74.0	-27.5	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11n-HT20 - Ant 1	Test Site:	AC1				
Test Channel:	64	Test Engineer:	Kevin Ker				
Remark:	1. Average measurement was not performed if peak level lower than average						
	limit.	limit.					
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6610.0	31.4	8.7	40.1	68.2	-28.1	Peak	Horizontal
*	8718.0	29.5	13.8	43.3	68.2	-24.9	Peak	Horizontal
	11225.5	27.2	18.8	46.0	74.0	-28.0	Peak	Horizontal
	15722.0	25.7	20.5	46.2	74.0	-27.8	Peak	Horizontal
*	6380.5	33.4	7.6	41.0	68.2	-27.2	Peak	Vertical
*	8684.0	29.6	13.7	43.3	68.2	-24.9	Peak	Vertical
	11242.5	27.5	18.8	46.3	74.0	-27.7	Peak	Vertical
	15722.0	24.9	20.5	45.4	74.0	-28.6	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11n-HT20 - Ant 1	Test Site:	AC1				
Test Channel:	100	Test Engineer:	Kevin Ker				
Remark:	1. Average measurement was not performed if peak level lower than average						
	limit.	limit.					
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6746.0	31.5	8.8	40.3	68.2	-27.9	Peak	Horizontal
*	8684.0	29.8	13.7	43.5	68.2	-24.7	Peak	Horizontal
	11004.5	30.0	18.5	48.5	74.0	-25.5	Peak	Horizontal
	15535.0	26.6	20.6	47.2	74.0	-26.8	Peak	Horizontal
*	6644.0	32.4	8.7	41.1	68.2	-27.1	Peak	Vertical
*	8616.0	29.8	13.5	43.3	68.2	-24.9	Peak	Vertical
	11310.5	27.7	18.9	46.6	74.0	-27.4	Peak	Vertical
	15535.0	24.9	20.6	45.5	74.0	-28.5	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11n-HT20 - Ant 1	Test Site:	AC1				
Test Channel:	116	Test Engineer:	Kevin Ker				
Remark:	1. Average measurement was not performed if peak level lower than average						
	limit.						
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	7791.5	32.1	12.4	44.5	68.2	-23.7	Peak	Horizontal
*	8650.0	30.3	13.6	43.9	68.2	-24.3	Peak	Horizontal
	9364.0	30.3	14.5	44.8	74.0	-29.2	Peak	Horizontal
	11523.0	29.4	19.4	48.8	74.0	-25.2	Peak	Horizontal
*	7851.0	30.9	12.4	43.3	68.2	-24.9	Peak	Vertical
*	8709.5	30.7	13.8	44.5	68.2	-23.7	Peak	Vertical
	9389.5	30.2	14.5	44.7	74.0	-29.3	Peak	Vertical
	11557.0	28.4	19.5	47.9	74.0	-26.1	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11n-HT20 - Ant 1	Test Site:	AC1				
Test Channel:	120	Test Engineer:	Kevin Ker				
Remark:	1. Average measurement was not performed if peak level lower than average						
	limit.	limit.					
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6210.5	33.6	6.9	40.5	68.2	-27.7	Peak	Horizontal
*	8616.0	29.2	13.5	42.7	68.2	-25.5	Peak	Horizontal
	11293.5	28.3	18.9	47.2	74.0	-26.8	Peak	Horizontal
	15637.0	25.6	20.4	46.0	74.0	-28.0	Peak	Horizontal
*	6117.0	33.9	6.5	40.4	68.2	-27.8	Peak	Vertical
*	8616.0	29.8	13.5	43.3	68.2	-24.9	Peak	Vertical
	11446.5	27.4	19.2	46.6	74.0	-27.4	Peak	Vertical
	12237.0	28.7	18.7	47.4	74.0	-26.6	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11n-HT20 - Ant 1	Test Site:	AC1					
Test Channel:	140	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was not performed if peak level lower than average							
	limit.	limit.						
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show							
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6219.0	33.8	6.9	40.7	68.2	-27.5	Peak	Horizontal
*	8565.0	30.3	13.3	43.6	68.2	-24.6	Peak	Horizontal
	11863.0	27.2	18.7	45.9	74.0	-28.1	Peak	Horizontal
	15637.0	26.0	20.4	46.4	74.0	-27.6	Peak	Horizontal
*	6261.5	34.4	7.0	41.4	68.2	-26.8	Peak	Vertical
*	8701.0	29.5	13.8	43.3	68.2	-24.9	Peak	Vertical
	11395.5	28.5	19.1	47.6	74.0	-26.4	Peak	Vertical
	15892.0	26.7	20.4	47.1	74.0	-26.9	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11n-HT40 - Ant 1	Test Site:	AC1				
Test Channel:	54	Test Engineer:	Kevin Ker				
Remark:	1. Average measurement was not performed if peak level lower than average						
	limit.	limit.					
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6958.5	32.1	10.2	42.3	68.2	-25.9	Peak	Horizontal
*	8641.5	30.4	13.5	43.9	68.2	-24.3	Peak	Horizontal
	11472.0	28.5	19.3	47.8	74.0	-26.2	Peak	Horizontal
	15747.5	24.7	20.4	45.1	74.0	-28.9	Peak	Horizontal
*	6202.0	34.0	6.8	40.8	68.2	-27.4	Peak	Vertical
*	8641.5	29.5	13.5	43.0	68.2	-25.2	Peak	Vertical
	11565.5	27.1	19.5	46.6	74.0	-27.4	Peak	Vertical
	15815.5	25.8	20.4	46.2	74.0	-27.8	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11n-HT40 - Ant 1	Test Site:	AC1					
Test Channel:	62	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was no	1. Average measurement was not performed if peak level lower than average						
	limit.	limit.						
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show							
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6610.0	32.6	8.7	41.3	68.2	-26.9	Peak	Horizontal
*	8616.0	29.9	13.5	43.4	68.2	-24.8	Peak	Horizontal
	11557.0	27.7	19.5	47.2	74.0	-26.8	Peak	Horizontal
	15492.5	25.3	20.7	46.0	74.0	-28.0	Peak	Horizontal
*	6839.5	32.7	9.3	42.0	68.2	-26.2	Peak	Vertical
*	8573.5	30.4	13.3	43.7	68.2	-24.5	Peak	Vertical
	11888.5	27.6	18.6	46.2	74.0	-27.8	Peak	Vertical
	15492.5	25.6	20.7	46.3	74.0	-27.7	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11n-HT40 - Ant 1	Test Site:	AC1				
Test Channel:	102	Test Engineer:	Kevin Ker				
Remark:	1. Average measurement was not performed if peak level lower than average						
	limit.						
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6406.0	32.9	7.7	40.6	68.2	-27.6	Peak	Horizontal
*	8573.5	29.4	13.3	42.7	68.2	-25.5	Peak	Horizontal
	11523.0	28.9	19.4	48.3	74.0	-25.7	Peak	Horizontal
	15569.0	26.2	20.6	46.8	74.0	-27.2	Peak	Horizontal
*	6661.0	32.9	8.7	41.6	68.2	-26.6	Peak	Vertical
*	8599.0	29.7	13.4	43.1	68.2	-25.1	Peak	Vertical
	11021.5	30.1	18.5	48.6	74.0	-25.4	Peak	Vertical
	15569.0	26.0	20.6	46.6	74.0	-27.4	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11n-HT40 - Ant 1	Test Site:	AC1				
Test Channel:	110	Test Engineer:	Kevin Ker				
Remark:	1. Average measurement was not performed if peak level lower than average						
	limit.						
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	7902.0	30.5	12.4	42.9	68.2	-25.3	Peak	Horizontal
*	8896.5	29.7	14.0	43.7	68.2	-24.5	Peak	Horizontal
	9474.5	30.2	14.4	44.6	74.0	-29.4	Peak	Horizontal
	10928.0	29.9	18.4	48.3	74.0	-25.7	Peak	Horizontal
*	7825.5	31.4	12.4	43.8	68.2	-24.4	Peak	Vertical
*	8854.0	29.6	14.0	43.6	68.2	-24.6	Peak	Vertical
	9355.5	30.2	14.5	44.7	74.0	-29.3	Peak	Vertical
	12016.0	28.2	18.7	46.9	74.0	-27.1	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11n-HT40 - Ant 1	Test Site:	AC1					
Test Channel:	118	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was not performed if peak level lower than average							
	limit.	limit.						
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show							
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6508.0	32.2	8.4	40.6	68.2	-27.6	Peak	Horizontal
*	8599.0	29.2	13.4	42.6	68.2	-25.6	Peak	Horizontal
	11948.0	27.4	18.6	46.0	74.0	-28.0	Peak	Horizontal
	15433.0	25.6	20.9	46.5	74.0	-27.5	Peak	Horizontal
*	6916.0	32.1	9.9	42.0	68.2	-26.2	Peak	Vertical
*	8658.5	29.3	13.6	42.9	68.2	-25.3	Peak	Vertical
	11361.5	28.0	19.0	47.0	74.0	-27.0	Peak	Vertical
	15433.0	25.6	20.9	46.5	74.0	-27.5	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11n-HT40 - Ant 1	Test Site:	AC1				
Test Channel:	134	Test Engineer:	Kevin Ker				
Remark:	1. Average measurement was not performed if peak level lower than average						
	limit.	limit.					
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6848.0	31.7	9.4	41.1	68.2	-27.1	Peak	Horizontal
*	8658.5	29.7	13.6	43.3	68.2	-24.9	Peak	Horizontal
	11820.5	26.8	18.7	45.5	74.0	-28.5	Peak	Horizontal
	15637.0	25.8	20.4	46.2	74.0	-27.8	Peak	Horizontal
*	6720.5	32.2	8.7	40.9	68.2	-27.3	Peak	Vertical
*	8854.0	28.9	14.0	42.9	68.2	-25.3	Peak	Vertical
	11081.0	28.9	18.6	47.5	74.0	-26.5	Peak	Vertical
	15637.0	24.9	20.4	45.3	74.0	-28.7	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT20 - Ant 1	Test Site:	AC1					
Test Channel:	52	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was not performed if peak level lower than average							
	limit.							
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6984.0	32.3	10.4	42.7	68.2	-25.5	Peak	Horizontal
*	8692.5	30.6	13.7	44.3	68.2	-23.9	Peak	Horizontal
	11480.5	27.8	19.3	47.1	74.0	-26.9	Peak	Horizontal
	16079.0	28.2	20.4	48.6	74.0	-25.4	Peak	Horizontal
*	6525.0	32.3	8.5	40.8	68.2	-27.4	Peak	Vertical
*	8675.5	32.2	13.7	45.9	68.2	-22.3	Peak	Vertical
	11429.5	28.3	19.2	47.5	74.0	-26.5	Peak	Vertical
	15620.0	27.3	20.5	47.8	74.0	-26.2	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT20 - Ant 1	Test Site:	AC1					
Test Channel:	60	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was no	t performed if peak I	evel lower than average					
	limit.							
	2. Other frequency was 20dB bel	Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6448.5	33.4	8.0	41.4	68.2	-26.8	Peak	Horizontal
*	8675.5	30.7	13.7	44.4	68.2	-23.8	Peak	Horizontal
	11429.5	29.8	19.2	49.0	74.0	-25.0	Peak	Horizontal
	15671.0	27.4	20.4	47.8	74.0	-26.2	Peak	Horizontal
*	6431.5	33.7	7.9	41.6	68.2	-26.6	Peak	Vertical
*	8964.5	31.1	14.1	45.2	68.2	-23.0	Peak	Vertical
	11387.0	29.7	19.1	48.8	74.0	-25.2	Peak	Vertical
	15671.0	26.6	20.4	47.0	74.0	-27.0	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT20 - Ant 1	Test Site:	AC1					
Test Channel:	64	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was no	t performed if peak l	evel lower than average					
	limit.							
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6822.5	32.9	9.2	42.1	68.2	-26.1	Peak	Horizontal
*	8964.5	30.2	14.1	44.3	68.2	-23.9	Peak	Horizontal
	11412.5	28.9	19.1	48.0	74.0	-26.0	Peak	Horizontal
	15492.5	26.6	20.7	47.3	74.0	-26.7	Peak	Horizontal
*	6678.0	33.2	8.7	41.9	68.2	-26.3	Peak	Vertical
*	8888.0	31.1	14.0	45.1	68.2	-23.1	Peak	Vertical
	11999.0	28.9	18.7	47.6	74.0	-26.4	Peak	Vertical
	15492.5	27.1	20.7	47.8	74.0	-26.2	Peak	Vertical
	13492.3	27.1	20.7	47.0	74.0	-20.2	Feak	Venuca

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT20 - Ant 1	Test Site:	AC1					
Test Channel:	100	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was no	t performed if peak I	evel lower than average					
	limit.							
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.							

Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
	(dBµV)		(dBµV/m)				
6338.0	33.8	7.4	41.2	68.2	-27.0	Peak	Horizontal
8888.0	31.0	14.0	45.0	68.2	-23.2	Peak	Horizontal
11489.0	28.4	19.3	47.7	74.0	-26.3	Peak	Horizontal
15569.0	27.5	20.6	48.1	74.0	-25.9	Peak	Horizontal
6270.0	33.9	7.1	41.0	68.2	-27.2	Peak	Vertical
8633.0	32.6	13.5	46.1	68.2	-22.1	Peak	Vertical
10996.0	33.8	18.5	52.3	74.0	-21.7	Peak	Vertical
15569.0	27.2	20.6	47.8	74.0	-26.2	Peak	Vertical
	Frequency (MHz) 6338.0 8888.0 11489.0 15569.0 6270.0 8633.0 10996.0 15569.0	Frequency Reading (MHz) Level (dBµV) (dBµV) 6338.0 33.8 8888.0 31.0 11489.0 28.4 15569.0 27.5 6270.0 33.9 8633.0 32.6 10996.0 23.8 15569.0 27.2	Frequency Reading Factor (MHz) Level (dB) (dBμV) (dB) (dB) 6338.0 33.8 7.4 8888.0 31.0 14.0 11489.0 28.4 19.3 15569.0 27.5 20.6 6270.0 33.9 7.1 8633.0 32.6 13.5 10996.0 33.8 18.5 15569.0 27.2 20.6	FrequencyReadingFactorMeasure(MHz)Level(dB)Level(dBμV)(dBμV/m)(dBμV/m)6338.033.87.441.28888.031.014.045.011489.028.419.347.715569.027.520.648.16270.033.97.141.08633.032.613.546.110996.033.818.552.315569.027.220.647.8	FrequencyReadingFactorMeasureLimit(MHz)Level(dB)Level(dBµV/m)(dBµV)(dBµV/m)(dBµV/m)6338.033.87.441.268.28888.031.014.045.068.211489.028.419.347.774.015569.027.520.648.174.06270.033.97.141.068.28633.032.613.546.168.210996.033.818.552.374.015569.027.220.647.874.0	FrequencyReadingFactorMeasureLimitMargin(MHz)Level(dB)Level(dBµV/m)(dB)(dBµV)(dBµV/m)(dBµV/m)(dB)-27.06338.033.87.441.268.2-27.08888.031.014.045.068.2-23.211489.028.419.347.774.0-26.315569.027.520.648.174.0-25.96270.033.97.141.068.2-27.28633.032.613.546.168.2-22.110996.033.818.552.374.0-21.715569.027.220.647.874.0-26.3	FrequencyReadingFactorMeasureLimitMarginDetector (MHz) Level (dB) Level $(dB\muV/m)$ (dB) (dB) (dB) (dB) $(dB\muV)$ $(dB\muV)$ $(dB\muV)$ $(dB\muV)$ $(dB\muV)$ (dB) (dB) (dB) 6338.0 33.8 7.4 41.2 68.2 -27.0 Peak 8888.0 31.0 14.0 45.0 68.2 -23.2 Peak 11489.0 28.4 19.3 47.7 74.0 -26.3 Peak 15569.0 27.5 20.6 48.1 74.0 -25.9 Peak 6270.0 33.9 7.1 41.0 68.2 -27.2 Peak 8633.0 32.6 13.5 46.1 68.2 -22.1 Peak 10996.0 33.8 18.5 52.3 74.0 -26.2 Peak 15569.0 27.2 20.6 47.8 74.0 -26.2 Peak

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT20 - Ant 1	Test Site:	AC1					
Test Channel:	116	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was no	t performed if peak I	evel lower than average					
	limit.							
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	7825.5	31.1	12.4	43.5	68.2	-24.7	Peak	Horizontal
*	8692.5	29.1	13.7	42.8	68.2	-25.4	Peak	Horizontal
	9398.0	29.9	14.5	44.4	74.0	-29.6	Peak	Horizontal
	10987.5	30.0	18.5	48.5	74.0	-25.5	Peak	Horizontal
*	7919.0	30.9	12.4	43.3	68.2	-24.9	Peak	Vertical
*	8743.5	30.9	13.9	44.8	68.2	-23.4	Peak	Vertical
	9432.0	30.1	14.4	44.5	74.0	-29.5	Peak	Vertical
	10979.0	28.7	18.5	47.2	74.0	-26.8	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT20 - Ant 1	Test Site:	AC1					
Test Channel:	120	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was no	t performed if peak I	evel lower than average					
	limit.							
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6355.0	35.2	5.2	40.4	68.2	-27.8	Peak	Horizontal
*	8633.0	37.4	8.8	46.2	68.2	-22.0	Peak	Horizontal
	11676.0	33.2	12.1	45.3	74.0	-28.7	Peak	Horizontal
	15424.5	34.9	12.6	47.5	74.0	-26.5	Peak	Horizontal
*	6406.0	34.3	7.7	42.0	68.2	-26.2	Peak	Vertical
*	8794.5	31.5	13.9	45.4	68.2	-22.8	Peak	Vertical
	11208.5	32.1	18.8	50.9	74.0	-23.1	Peak	Vertical
	15424.5	26.1	20.9	47.0	74.0	-27.0	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT20 - Ant 1	Test Site:	AC1					
Test Channel:	140	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was no	t performed if peak I	evel lower than average					
	limit.							
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6270.0	33.4	7.1	40.5	68.2	-27.7	Peak	Horizontal
*	8794.5	30.0	13.9	43.9	68.2	-24.3	Peak	Horizontal
	11395.5	30.9	19.1	50.0	74.0	-24.0	Peak	Horizontal
	15560.5	26.9	20.6	47.5	74.0	-26.5	Peak	Horizontal
*	6839.5	32.8	9.3	42.1	68.2	-26.1	Peak	Vertical
*	8641.5	31.5	13.5	45.0	68.2	-23.2	Peak	Vertical
	11404.0	29.9	19.1	49.0	74.0	-25.0	Peak	Vertical
	15560.5	26.5	20.6	47.1	74.0	-26.9	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT20 - Ant 1	Test Site:	AC1					
Test Channel:	144	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was no	. Average measurement was not performed if peak level lower than average						
	limit.							
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6788.5	33.1	9.0	42.1	68.2	-26.1	Peak	Horizontal
*	8658.5	31.0	13.6	44.6	68.2	-23.6	Peak	Horizontal
	11438.0	29.5	19.2	48.7	74.0	-25.3	Peak	Horizontal
	15722.0	26.4	20.5	46.9	74.0	-27.1	Peak	Horizontal
*	6720.5	32.5	8.7	41.2	68.2	-27.0	Peak	Vertical
*	8658.5	30.6	13.6	44.2	68.2	-24.0	Peak	Vertical
	11438.0	29.4	19.2	48.6	74.0	-25.4	Peak	Vertical
	15841.0	27.0	20.4	47.4	74.0	-26.6	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT40 - Ant 1	Test Site:	AC1				
Test Channel:	54	Test Engineer:	Kevin Ker				
Remark:	1. Average measurement was no	Average measurement was not performed if peak level lower than average					
	limit.						
	2. Other frequency was 20dB bel	Other frequency was 20dB below limit line within 1-18GHz, there is not show					
	in the report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6967.0	32.2	10.3	42.5	68.2	-25.7	Peak	Horizontal
*	8786.0	31.5	13.9	45.4	68.2	-22.8	Peak	Horizontal
	11948.0	28.1	18.6	46.7	74.0	-27.3	Peak	Horizontal
	15705.0	26.0	20.5	46.5	74.0	-27.5	Peak	Horizontal
*	6550.5	33.3	8.6	41.9	68.2	-26.3	Peak	Vertical
*	8786.0	30.3	13.9	44.2	68.2	-24.0	Peak	Vertical
	11616.5	26.9	19.4	46.3	74.0	-27.7	Peak	Vertical
	15637.0	27.0	20.4	47.4	74.0	-26.6	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT40 - Ant 1	Test Site:	AC1				
Test Channel:	62	Test Engineer:	Kevin Ker				
Remark:	1. Average measurement was no	Average measurement was not performed if peak level lower than average					
	limit.						
	2. Other frequency was 20dB bel	Other frequency was 20dB below limit line within 1-18GHz, there is not show					
	in the report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6448.5	33.2	8.0	41.2	68.2	-27.0	Peak	Horizontal
*	8752.0	30.9	13.9	44.8	68.2	-23.4	Peak	Horizontal
	11438.0	29.5	19.2	48.7	74.0	-25.3	Peak	Horizontal
	15637.0	25.0	20.4	45.4	74.0	-28.6	Peak	Horizontal
*	6899.0	33.7	9.8	43.5	68.2	-24.7	Peak	Vertical
*	8752.0	30.1	13.9	44.0	68.2	-24.2	Peak	Vertical
	11506.0	28.0	19.4	47.4	74.0	-26.6	Peak	Vertical
	15628.5	27.6	20.4	48.0	74.0	-26.0	Peak	Vertical
*	15637.0 6899.0 8752.0 11506.0 15628.5	25.0 33.7 30.1 28.0 27.6	20.4 9.8 13.9 19.4 20.4	45.4 43.5 44.0 47.4 48.0	74.0 68.2 68.2 74.0 74.0	-28.6 -24.7 -24.2 -26.6 -26.0	Peak Peak Peak Peak Peak	

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT40 - Ant 1	Test Site:	AC1					
Test Channel:	102	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was no	. Average measurement was not performed if peak level lower than average						
	limit.							
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6695.0	34.1	8.7	42.8	68.2	-25.4	Peak	Horizontal
*	8964.5	31.5	14.1	45.6	68.2	-22.6	Peak	Horizontal
	11540.0	28.5	19.4	47.9	74.0	-26.1	Peak	Horizontal
	15628.5	27.3	20.4	47.7	74.0	-26.3	Peak	Horizontal
*	6448.5	33.7	8.0	41.7	68.2	-26.5	Peak	Vertical
*	8964.5	30.5	14.1	44.6	68.2	-23.6	Peak	Vertical
	11565.5	28.8	19.5	48.3	74.0	-25.7	Peak	Vertical
	15756.0	27.2	20.4	47.6	74.0	-26.4	Peak	Vertical
*	6448.5 8964.5 11565.5 15756.0	33.7 30.5 28.8 27.2	8.0 14.1 19.5 20.4	41.7 44.6 48.3 47.6	68.2 68.2 74.0 74.0	-26.5 -23.6 -25.7 -26.4	Peak Peak Peak Peak	

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT40 - Ant 1	Test Site:	AC1					
Test Channel:	110	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was no	. Average measurement was not performed if peak level lower than average						
	limit.							
	2. Other frequency was 20dB bel	. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	7783.0	29.4	12.4	41.8	68.2	-26.4	Peak	Horizontal
*	8616.0	29.4	13.5	42.9	68.2	-25.3	Peak	Horizontal
	9338.5	28.6	14.6	43.2	74.0	-30.8	Peak	Horizontal
	11319.0	28.1	18.9	47.0	74.0	-27.0	Peak	Horizontal
*	7902.0	30.2	12.4	42.6	68.2	-25.6	Peak	Vertical
*	8845.5	29.9	14.0	43.9	68.2	-24.3	Peak	Vertical
	9415.0	31.1	14.5	45.6	74.0	-28.4	Peak	Vertical
	11557.0	28.0	19.5	47.5	74.0	-26.5	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT40 - Ant 1	Test Site:	AC1				
Test Channel:	118	Test Engineer:	Kevin Ker				
Remark:	1. Average measurement was no	Average measurement was not performed if peak level lower than average					
	limit.						
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show					
	in the report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6440.0	32.4	8.0	40.4	68.2	-27.8	Peak	Horizontal
*	8896.5	29.6	14.0	43.6	68.2	-24.6	Peak	Horizontal
	11327.5	27.5	18.9	46.4	74.0	-27.6	Peak	Horizontal
	15756.0	25.7	20.4	46.1	74.0	-27.9	Peak	Horizontal
*	6440.0	34.1	8.0	42.1	68.2	-26.1	Peak	Vertical
*	8896.5	29.5	14.0	43.5	68.2	-24.7	Peak	Vertical
	11582.5	28.1	19.5	47.6	74.0	-26.4	Peak	Vertical
	15569.0	27.1	20.6	47.7	74.0	-26.3	Peak	Vertical
*	15756.0 6440.0 8896.5 11582.5 15569.0	25.7 34.1 29.5 28.1 27.1	20.4 8.0 14.0 19.5 20.6	46.1 42.1 43.5 47.6 47.7	74.0 68.2 68.2 74.0 74.0	-27.9 -26.1 -24.7 -26.4 -26.3	Peak Peak Peak Peak Peak	H

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)


Test Mode:	802.11ac-VHT40 - Ant 1	Test Site:	AC1					
Test Channel:	134	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was not performed if peak level lower than average							
	limit.	limit.						
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6865.0	33.4	9.5	42.9	68.2	-25.3	Peak	Horizontal
*	8709.5	32.0	13.8	45.8	68.2	-22.4	Peak	Horizontal
	11880.0	28.7	18.6	47.3	74.0	-26.7	Peak	Horizontal
	15569.0	27.8	20.6	48.4	74.0	-25.6	Peak	Horizontal
*	6941.5	33.4	10.1	43.5	68.2	-24.7	Peak	Vertical
*	8709.5	30.0	13.8	43.8	68.2	-24.4	Peak	Vertical
	11404.0	29.0	19.1	48.1	74.0	-25.9	Peak	Vertical
	15654.0	26.8	20.4	47.2	74.0	-26.8	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT40 - Ant 1	Test Site:	AC1					
Test Channel:	142	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was not performed if peak level lower than average							
	limit.							
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6610.0	33.0	8.7	41.7	68.2	-26.5	Peak	Horizontal
*	8726.5	30.6	13.8	44.4	68.2	-23.8	Peak	Horizontal
	11472.0	29.1	19.3	48.4	74.0	-25.6	Peak	Horizontal
	15654.0	25.8	20.4	46.2	74.0	-27.8	Peak	Horizontal
*	6635.5	33.1	8.7	41.8	68.2	-26.4	Peak	Vertical
*	8726.5	29.6	13.8	43.4	68.2	-24.8	Peak	Vertical
	11353.0	28.9	19.0	47.9	74.0	-26.1	Peak	Vertical
	15773.0	27.5	20.4	47.9	74.0	-26.1	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT80 - Ant 1	Test Site:	AC1					
Test Channel:	58	Test Engineer:	Kevin Ker					
Remark:	. Average measurement was not performed if peak level lower than average							
	limit.	limit.						
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6839.5	33.0	9.3	42.3	68.2	-25.9	Peak	Horizontal
*	8820.0	31.2	14.0	45.2	68.2	-23.0	Peak	Horizontal
	11336.0	27.5	19.0	46.5	74.0	-27.5	Peak	Horizontal
	15560.5	26.1	20.6	46.7	74.0	-27.3	Peak	Horizontal
*	6839.5	31.5	9.3	40.8	68.2	-27.4	Peak	Vertical
*	8956.0	30.6	14.0	44.6	68.2	-23.6	Peak	Vertical
	11982.0	28.6	18.7	47.3	74.0	-26.7	Peak	Vertical
	15509.5	26.7	20.6	47.3	74.0	-26.7	Peak	Vertical
	8956.0 11982.0 15509.5	28.6 26.7	14.0 18.7 20.6	44.6 47.3 47.3	74.0 74.0	-23.6 -26.7 -26.7	Peak Peak Peak	Ve Ve Ve

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT80 - Ant 1	Test Site:	AC1					
Test Channel:	106	Test Engineer:	Kevin Ker					
Remark:	. Average measurement was not performed if peak level lower than average							
	limit.							
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6457.0	33.4	8.1	41.5	68.2	-26.7	Peak	Horizontal
*	8820.0	31.2	14.0	45.2	68.2	-23.0	Peak	Horizontal
	11089.5	30.4	18.6	49.0	74.0	-25.0	Peak	Horizontal
	15509.5	26.9	20.6	47.5	74.0	-26.5	Peak	Horizontal
*	6678.0	33.4	8.7	42.1	68.2	-26.1	Peak	Vertical
*	8820.0	29.5	14.0	43.5	68.2	-24.7	Peak	Vertical
	11880.0	27.3	18.6	45.9	74.0	-28.1	Peak	Vertical
	15781.5	26.6	20.4	47.0	74.0	-27.0	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT80 - Ant 1	Test Site:	AC1					
Test Channel:	122	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was not performed if peak level lower than average							
	limit.	limit.						
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6465.5	32.4	8.1	40.5	68.2	-27.7	Peak	Horizontal
*	8973.0	29.2	14.1	43.3	68.2	-24.9	Peak	Horizontal
	11225.5	28.2	18.8	47.0	74.0	-27.0	Peak	Horizontal
	15781.5	26.3	20.4	46.7	74.0	-27.3	Peak	Horizontal
*	6865.0	33.3	9.5	42.8	68.2	-25.4	Peak	Vertical
*	8973.0	29.3	14.1	43.4	68.2	-24.8	Peak	Vertical
	11990.5	28.4	18.7	47.1	74.0	-26.9	Peak	Vertical
	15637.0	25.6	20.4	46.0	74.0	-28.0	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT80 - Ant 1	Test Site:	AC1					
Test Channel:	138	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was not performed if peak level lower than average							
	limit.	limit.						
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6916.0	32.7	9.9	42.6	68.2	-25.6	Peak	Horizontal
*	8786.0	32.1	13.9	46.0	68.2	-22.2	Peak	Horizontal
	11548.5	29.0	19.4	48.4	74.0	-25.6	Peak	Horizontal
	15637.0	26.3	20.4	46.7	74.0	-27.3	Peak	Horizontal
*	6899.0	34.8	9.8	44.6	68.2	-23.6	Peak	Vertical
*	8786.0	29.7	13.9	43.6	68.2	-24.6	Peak	Vertical
	11523.0	28.8	19.4	48.2	74.0	-25.8	Peak	Vertical
	15560.5	27.2	20.6	47.8	74.0	-26.2	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11a - Ant 2	Test Site:	AC1					
Test Channel:	52	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was no	1. Average measurement was not performed if peak level lower than average						
	limit.							
	2. Other frequency was 20dB bel	ow limit line within 1	-18GHz, there is not show					
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6270.0	32.8	7.1	39.9	68.2	-28.3	Peak	Horizontal
*	8650.0	31.6	13.6	45.2	68.2	-23.0	Peak	Horizontal
	11030.0	27.5	18.5	46.0	74.0	-28.0	Peak	Horizontal
	15679.5	26.2	20.4	46.6	74.0	-27.4	Peak	Horizontal
*	6499.5	32.5	8.4	40.9	68.2	-27.3	Peak	Vertical
*	8650.0	30.5	13.6	44.1	68.2	-24.1	Peak	Vertical
	11786.5	27.2	18.8	46.0	74.0	-28.0	Peak	Vertical
	15475.5	26.5	20.7	47.2	74.0	-26.8	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11a - Ant 2	Test Site:	AC1				
Test Channel:	60	Test Engineer:	Kevin Ker				
Remark:	1. Average measurement was not performed if peak level lower than average						
	limit.						
	2. Other frequency was 20dB bel	ow limit line within 1	-18GHz, there is not show				
	in the report.						

Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
	(dBµV)		(dBµV/m)				
6839.5	33.0	9.3	42.3	68.2	-25.9	Peak	Horizontal
8947.5	30.6	14.0	44.6	68.2	-23.6	Peak	Horizontal
11684.5	26.8	19.2	46.0	74.0	-28.0	Peak	Horizontal
15475.5	27.2	20.7	47.9	74.0	-26.1	Peak	Horizontal
6389.0	34.2	7.6	41.8	68.2	-26.4	Peak	Vertical
8947.5	30.3	14.0	44.3	68.2	-23.9	Peak	Vertical
11421.0	29.3	19.1	48.4	74.0	-25.6	Peak	Vertical
15679.5	27.1	20.4	47.5	74.0	-26.5	Peak	Vertical
	Frequency (MHz) 6839.5 8947.5 11684.5 15475.5 6389.0 8947.5 11421.0 15679.5	Frequency Reading (MHz) Level (dBμV) 6839.5 33.0 8947.5 30.6 11684.5 26.8 15475.5 27.2 6389.0 34.2 8947.5 30.3 11421.0 29.3 15679.5 27.1	Frequency Reading Factor (MHz) Level (dB) (dBμV) (dBμV) (dB) 6839.5 33.0 9.3 8947.5 30.6 14.0 11684.5 26.8 19.2 15475.5 27.2 20.7 6389.0 34.2 7.6 8947.5 30.3 14.0 11421.0 29.3 19.1 15679.5 27.1 20.4	FrequencyReadingFactorMeasure(MHz)Level(dB)Level(dBμV)(dBμV/m)6839.533.09.342.38947.530.614.044.611684.526.819.246.015475.527.220.747.96389.034.27.641.88947.530.314.044.311421.029.319.148.415679.527.120.447.5	FrequencyReadingFactorMeasureLimit(MHz)Level(dB)Level(dBµV/m)(dBµV)(dBµV/m)(dBµV/m)(dBµV/m)6839.533.09.342.368.28947.530.614.044.668.211684.526.819.246.074.015475.527.220.747.974.06389.034.27.641.868.28947.530.314.044.368.211421.029.319.148.474.015679.527.120.447.574.0	Frequency Reading Factor Measure Limit Margin (MHz) Level (dB) Level (dBµV/m) (dB) (dBµV) (dBµV/m) (dBµV/m) (dB) (dBµV/m) (dB) 6839.5 33.0 9.3 42.3 68.2 -25.9 8947.5 30.6 14.0 44.6 68.2 -23.6 11684.5 26.8 19.2 46.0 74.0 -28.0 15475.5 27.2 20.7 47.9 74.0 -26.1 6389.0 34.2 7.6 41.8 68.2 -23.9 1401 44.3 68.2 -26.4 -26.4 8947.5 30.3 14.0 44.3 68.2 -23.9 11421.0 29.3 19.1 48.4 74.0 -25.6 15679.5 27.1 20.4 47.5 74.0 -26.5	Frequency Reading Factor Measure Limit Margin Detector (MHz) Level (dB) Level (dBµV/m) (dB) (dB) (dBµV/m) (dB) (dB) (dBµV/m) (dB) (dB) (dBµV/m) (dB) (dB) </th

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11a - Ant 2	Test Site:	AC1
Test Channel:	64	Test Engineer:	Kevin Ker
Remark:	 Average measurement was no limit. 	t performed if peak l	evel lower than average
	 Other frequency was 20dB bel in the report. 	ow limit line within 1	-18GHz, there is not show

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6882.0	34.4	9.7	44.1	68.2	-24.1	Peak	Horizontal
*	8726.5	32.1	13.8	45.9	68.2	-22.3	Peak	Horizontal
	11990.5	29.3	18.7	48.0	74.0	-26.0	Peak	Horizontal
	15951.5	27.8	20.3	48.1	74.0	-25.9	Peak	Horizontal
*	6482.5	33.5	8.3	41.8	68.2	-26.4	Peak	Vertical
*	8692.5	30.8	13.7	44.5	68.2	-23.7	Peak	Vertical
	11973.5	29.8	18.7	48.5	74.0	-25.5	Peak	Vertical
	15951.5	26.3	20.3	46.6	74.0	-27.4	Peak	Vertical
	"**** * * * *							

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11a - Ant 2	Test Site:	AC1					
Test Channel:	100	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was not performed if peak level lower than average							
	limit.	limit.						
	2. Other frequency was 20dB bel	ow limit line within 1	-18GHz, there is not show					
	in the report.							

Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
	(dBµV)		(dBµV/m)				
6380.5	33.8	7.6	41.4	68.2	-26.8	Peak	Horizontal
8692.5	30.7	13.7	44.4	68.2	-23.8	Peak	Horizontal
11455.0	29.2	19.2	48.4	74.0	-25.6	Peak	Horizontal
15424.5	26.9	20.9	47.8	74.0	-26.2	Peak	Horizontal
6822.5	33.0	9.2	42.2	68.2	-26.0	Peak	Vertical
8769.0	31.4	13.9	45.3	68.2	-22.9	Peak	Vertical
11582.5	27.7	19.5	47.2	74.0	-26.8	Peak	Vertical
15424.5	27.3	20.9	48.2	74.0	-25.8	Peak	Vertical
	Frequency (MHz) 6380.5 8692.5 11455.0 15424.5 8769.0 11582.5 15424.5	Frequency Reading (MHz) Level (dBµV) (dBµV) 6380.5 33.8 8692.5 30.7 11455.0 29.2 15424.5 26.9 6822.5 33.0 8769.0 31.4 11582.5 27.7 15424.5 27.3	Frequency Reading Factor (MHz) Level (dB) (dBμV) (dB) (dB) 6380.5 33.8 7.6 8692.5 30.7 13.7 11455.0 29.2 19.2 15424.5 26.9 20.9 8769.0 31.4 13.9 11582.5 27.7 19.5 15424.5 27.3 20.9	Frequency Reading Factor Measure (MHz) Level (dB) Level (dBμV) (dBμV/m) (dBμV/m) 6380.5 33.8 7.6 41.4 8692.5 30.7 13.7 44.4 11455.0 29.2 19.2 48.4 15424.5 26.9 20.9 47.8 6822.5 33.0 9.2 42.2 8769.0 31.4 13.9 45.3 11582.5 27.7 19.5 47.2 15424.5 27.3 20.9 48.2	FrequencyReadingFactorMeasureLimit(MHz)Level(dB)Level(dBµV/m)(dBµV)(dBµV/m)(dBµV/m)(dBµV/m)6380.533.87.641.468.28692.530.713.744.468.211455.029.219.248.474.015424.526.920.947.874.06822.533.09.242.268.28769.031.413.945.368.211582.527.719.547.274.015424.527.320.948.274.0	FrequencyReadingFactorMeasureLimitMargin (MHz) Level (dB) Level $(dB\muV/m)$ (dB) (dB) $(dB\muV)$ $(dB\muV)$ $(dB\muV)$ $(dB\muV)$ (dB) (dB) 6380.5 33.8 7.6 41.4 68.2 -26.8 8692.5 30.7 13.7 44.4 688.2 -23.8 11455.0 29.2 19.2 48.4 74.0 -25.6 15424.5 26.9 20.9 47.8 74.0 -26.2 8769.0 31.4 13.9 45.3 68.2 -22.9 11582.5 27.7 19.5 47.2 74.0 -26.8 15424.5 27.3 20.9 48.2 74.0 -26.8	FrequencyReadingFactorMeasureLimitMarginDetector(MHz)Level(dB)Level(dBµV/m)(dB)(dB)(dB)(dBµV)(dBµV/m)(dBµV/m)(dBµV/m)(dB)-26.8Peak6380.533.87.641.4688.2-26.8Peak8692.530.713.744.4688.2-23.8Peak11455.029.219.248.474.0-25.6Peak15424.526.920.947.874.0-26.2Peak8769.031.413.945.368.2-22.9Peak11582.527.719.547.274.0-26.8Peak15424.527.320.948.274.0-26.8Peak

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11a - Ant 2	Test Site:	AC1					
Test Channel:	116	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was not performed if peak level lower than average							
	limit.							
	2. Other frequency was 20dB bel	ow limit line within 1	-18GHz, there is not show					
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	7936.0	30.8	12.4	43.2	68.2	-25.0	Peak	Horizontal
*	8684.0	30.5	13.7	44.2	68.2	-24.0	Peak	Horizontal
	9457.5	30.7	14.4	45.1	74.0	-28.9	Peak	Horizontal
	11506.0	28.1	19.4	47.5	74.0	-26.5	Peak	Horizontal
*	7783.0	29.7	12.4	42.1	68.2	-26.1	Peak	Vertical
*	8777.5	27.7	13.9	41.6	68.2	-26.6	Peak	Vertical
	9347.0	30.1	14.5	44.6	74.0	-29.4	Peak	Vertical
	11514.5	27.9	19.4	47.3	74.0	-26.7	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11a - Ant 2	Test Site:	AC1					
Test Channel:	120	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was not performed if peak level lower than average							
	limit.							
	2. Other frequency was 20dB bel	ow limit line within 1	-18GHz, there is not show					
	in the report.							

Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
	(dBµV)		(dBµV/m)				
6338.0	33.8	7.4	41.2	68.2	-27.0	Peak	Horizontal
8769.0	30.8	13.9	44.7	68.2	-23.5	Peak	Horizontal
11429.5	29.6	19.2	48.8	74.0	-25.2	Peak	Horizontal
15798.5	28.3	20.4	48.7	74.0	-25.3	Peak	Horizontal
6839.5	37.5	6.3	43.8	68.2	-24.4	Peak	Vertical
8905.0	36.9	9.2	46.1	68.2	-22.1	Peak	Vertical
11548.5	35.1	12.7	47.8	74.0	-26.2	Peak	Vertical
15798.5	37.0	11.7	48.7	74.0	-25.3	Peak	Vertical
	rrequency (MHz) 6338.0 8769.0 11429.5 15798.5 6839.5 8905.0 11548.5 15798.5	Prequency Reading (MHz) Level (dBµV) 6338.0 33.8 8769.0 30.8 11429.5 29.6 15798.5 28.3 6839.5 37.5 8905.0 36.9 11548.5 35.1 15798.5 37.0	Frequency Reading Factor (MHz) Level (dB) (dBµV) (dB) 6338.0 33.8 7.4 8769.0 30.8 13.9 11429.5 29.6 19.2 15798.5 28.3 20.4 6839.5 37.5 6.3 8905.0 36.9 9.2 11548.5 35.1 12.7 15798.5 37.0 11.7	FrequencyReadingFactorMeasure(MHz)Level(dB)Level(dBµV)(dBµV/m)6338.033.87.441.28769.030.813.944.711429.529.619.248.815798.528.320.448.76839.537.56.343.88905.036.99.246.111548.535.112.747.815798.537.011.748.7	FrequencyReadingFactorMeasureLimit(MHz)Level(dB)Level(dBμV/m)(dBμV)(dBμV/m)(dBμV/m)6338.033.87.441.268.28769.030.813.944.768.211429.529.619.248.874.015798.528.320.448.774.06839.537.56.343.868.28905.036.99.246.168.211548.535.112.747.874.015798.537.011.748.774.0	FrequencyReadingFactorMeasureLimitMargin(MHz)Level(dB)Level(dBµV/m)(dB)(dBµV)(dBµV/m)(dBµV/m)(dB)6338.033.87.441.268.2-27.08769.030.813.944.768.2-23.511429.529.619.248.874.0-25.215798.528.320.448.774.0-25.36839.537.56.343.868.2-24.48905.036.99.246.168.2-22.111548.535.112.747.874.0-26.215798.537.011.748.774.0-25.3	Prequency Reading Pactor Measure Limit Margin Detector (MHz) Level (dB) Level (dBµV/m) (dB) (dB) (dBµV/m) (dB) (dB)

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11a - Ant 2	Test Site:	AC1					
Test Channel:	140	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was not performed if peak level lower than average							
	limit.	limit.						
	2. Other frequency was 20dB bel	ow limit line within 1	-18GHz, there is not show					
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6822.5	31.7	9.2	40.9	68.2	-27.3	Peak	Horizontal
*	8905.0	30.7	14.0	44.7	68.2	-23.5	Peak	Horizontal
	11472.0	28.7	19.3	48.0	74.0	-26.0	Peak	Horizontal
	15637.0	26.8	20.4	47.2	74.0	-26.8	Peak	Horizontal
*	6627.0	34.2	8.7	42.9	68.2	-25.3	Peak	Vertical
*	8769.0	30.3	13.9	44.2	68.2	-24.0	Peak	Vertical
	11446.5	29.3	19.2	48.5	74.0	-25.5	Peak	Vertical
	15637.0	26.3	20.4	46.7	74.0	-27.3	Peak	Vertical
	().H.H. ().							

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11n-HT20 - Ant 2	Test Site:	AC1					
Test Channel:	52	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was no	1. Average measurement was not performed if peak level lower than average						
	limit.							
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show							
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6159.5	34.0	6.7	40.7	68.2	-27.5	Peak	Horizontal
*	8973.0	30.8	14.1	44.9	68.2	-23.3	Peak	Horizontal
	11922.5	27.5	18.6	46.1	74.0	-27.9	Peak	Horizontal
	15781.5	25.9	20.4	46.3	74.0	-27.7	Peak	Horizontal
*	6474.0	33.6	8.2	41.8	68.2	-26.4	Peak	Vertical
*	7995.5	32.8	12.5	45.3	68.2	-22.9	Peak	Vertical
	11421.0	28.5	19.1	47.6	74.0	-26.4	Peak	Vertical
	15781.5	25.8	20.4	46.2	74.0	-27.8	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11n-HT20 - Ant 2	Test Site:	AC1					
Test Channel:	60	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was no	1. Average measurement was not performed if peak level lower than average						
	limit.							
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show							
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6865.0	33.4	9.5	42.9	68.2	-25.3	Peak	Horizontal
*	8896.5	30.5	14.0	44.5	68.2	-23.7	Peak	Horizontal
	11557.0	29.0	19.5	48.5	74.0	-25.5	Peak	Horizontal
	15560.5	28.2	20.6	48.8	74.0	-25.2	Peak	Horizontal
*	6669.5	33.3	8.7	42.0	68.2	-26.2	Peak	Vertical
*	8752.0	31.7	13.9	45.6	68.2	-22.6	Peak	Vertical
	11072.5	29.9	18.6	48.5	74.0	-25.5	Peak	Vertical
	15560.5	26.8	20.6	47.4	74.0	-26.6	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11n-HT20 - Ant 2	Test Site:	AC1					
Test Channel:	64	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was no	1. Average measurement was not performed if peak level lower than average						
	limit.							
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show							
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6372.0	33.9	7.5	41.4	68.2	-26.8	Peak	Horizontal
*	8752.0	29.7	13.9	43.6	68.2	-24.6	Peak	Horizontal
	11973.5	28.1	18.7	46.8	74.0	-27.2	Peak	Horizontal
	15705.0	25.3	20.5	45.8	74.0	-28.2	Peak	Horizontal
*	6380.5	33.6	7.6	41.2	68.2	-27.0	Peak	Vertical
*	8922.0	30.9	14.0	44.9	68.2	-23.3	Peak	Vertical
	11123.5	28.2	18.6	46.8	74.0	-27.2	Peak	Vertical
	15705.0	25.5	20.5	46.0	74.0	-28.0	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11n-HT20 - Ant 2	Test Site:	AC1					
Test Channel:	100	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was no	1. Average measurement was not performed if peak level lower than average						
	limit.							
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show							
	in the report.							

asure Limit Margin Detector Polarization	r N	Factor	Reading	Frequency	Mark
evel (dBµV/m) (dB)		(dB)	Level	(MHz)	
JV/m)	(d		(dBµV)		
1.0 68.2 -27.2 Peak Horizontal		8.7	32.3	6610.0	*
4.1 68.2 -24.1 Peak Horizontal		14.0	30.1	8922.0	*
7.4 74.0 -26.6 Peak Horizontal		19.1	28.3	11412.5	
7.2 74.0 -26.8 Peak Horizontal		20.6	26.6	15560.5	
1.2 68.2 -27.0 Peak Vertical		7.0	34.2	6244.5	*
5.3 68.2 -22.9 Peak Vertical		13.9	31.4	8777.5	*
7.2 74.0 -26.8 Peak Vertical		19.2	28.0	11455.0	
7.0 74.0 -27.0 Peak Vertical		20.6	26.4	15560.5	
1.1 00.2 -24.1 Peak 7.4 74.0 -26.6 Peak 7.2 74.0 -26.8 Peak 1.2 68.2 -27.0 Peak 5.3 68.2 -22.9 Peak 7.2 74.0 -26.8 Peak 7.2 74.0 -26.8 Peak 7.2 74.0 -26.8 Peak 7.0 74.0 -26.8 Peak		19.1 20.6 7.0 13.9 19.2 20.6	28.3 26.6 34.2 31.4 28.0 26.4	11412.5 15560.5 6244.5 8777.5 11455.0 15560.5	*

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11n-HT20 - Ant 2	Test Site:	AC1				
Test Channel:	116	Test Engineer:	Kevin Ker				
Remark:	1. Average measurement was not performed if peak level lower than average						
	limit.						
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	7808.5	31.3	12.4	43.7	68.2	-24.5	Peak	Horizontal
*	8692.5	30.0	13.7	43.7	68.2	-24.5	Peak	Horizontal
	9330.0	29.9	14.6	44.5	74.0	-29.5	Peak	Horizontal
	11574.0	28.7	19.5	48.2	74.0	-25.8	Peak	Horizontal
*	7766.0	30.6	12.4	43.0	68.2	-25.2	Peak	Vertical
*	8794.5	29.7	13.9	43.6	68.2	-24.6	Peak	Vertical
	9338.5	30.6	14.6	45.2	74.0	-28.8	Peak	Vertical
	11531.5	28.5	19.4	47.9	74.0	-26.1	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11n-HT20 - Ant 2	Test Site:	AC1				
Test Channel:	120	Test Engineer:	Kevin Ker				
Remark:	1. Average measurement was no	1. Average measurement was not performed if peak level lower than average					
	limit.						
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6729.0	34.1	8.7	42.8	68.2	-25.4	Peak	Horizontal
*	8777.5	30.6	13.9	44.5	68.2	-23.7	Peak	Horizontal
	11361.5	28.8	19.0	47.8	74.0	-26.2	Peak	Horizontal
	15560.5	27.2	20.6	47.8	74.0	-26.2	Peak	Horizontal
*	6950.0	31.8	10.2	42.0	68.2	-26.2	Peak	Vertical
*	8905.0	31.6	14.0	45.6	68.2	-22.6	Peak	Vertical
	11378.5	29.4	19.1	48.5	74.0	-25.5	Peak	Vertical
	15560.5	26.4	20.6	47.0	74.0	-27.0	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11n-HT20 - Ant 2	Test Site:	AC1					
Test Channel:	140	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was no	1. Average measurement was not performed if peak level lower than average						
	limit.							
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.							

	Reaulity	Factor	Measure	Limit	Margin	Detector	Polarization
(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
	(dBµV)		(dBµV/m)				
6831.0	33.4	9.3	42.7	68.2	-25.5	Peak	Horizontal
8905.0	29.9	14.0	43.9	68.2	-24.3	Peak	Horizontal
11531.5	28.8	19.4	48.2	74.0	-25.8	Peak	Horizontal
15569.0	26.9	20.6	47.5	74.0	-26.5	Peak	Horizontal
6644.0	32.9	8.7	41.6	68.2	-26.6	Peak	Vertical
8964.5	30.7	14.1	44.8	68.2	-23.4	Peak	Vertical
11582.5	28.5	19.5	48.0	74.0	-26.0	Peak	Vertical
15569.0	26.0	20.6	46.6	74.0	-27.4	Peak	Vertical
	(MHz) 6831.0 8905.0 11531.5 15569.0 6644.0 8964.5 11582.5 15569.0	(MHz) Level (dBμV) 6831.0 33.4 8905.0 29.9 11531.5 28.8 15569.0 26.9 6644.0 32.9 8964.5 30.7 11582.5 28.5 15569.0 26.0	(MHz) Level (dBµV) (dB) 6831.0 33.4 9.3 8905.0 29.9 14.0 11531.5 28.8 19.4 15569.0 26.9 20.6 6644.0 32.9 8.7 8964.5 30.7 14.1 11582.5 28.5 19.5 15569.0 26.0 20.6	(MHz) Level (dBμV) (dB) Level (dBμV/m) 6831.0 33.4 9.3 42.7 8905.0 29.9 14.0 43.9 11531.5 28.8 19.4 48.2 15569.0 26.9 20.6 47.5 6644.0 32.9 8.7 41.6 8964.5 30.7 14.1 44.8 11582.5 28.5 19.5 48.0 15569.0 26.0 20.6 46.6	(MHz) Level (dB) Level (dBμV/m) 6831.0 33.4 9.3 42.7 68.2 8905.0 29.9 14.0 43.9 68.2 11531.5 28.8 19.4 48.2 74.0 15569.0 26.9 20.6 47.5 74.0 6644.0 32.9 8.7 41.6 68.2 8964.5 30.7 14.1 44.8 68.2 11582.5 28.5 19.5 48.0 74.0	(MHz)Level(dB)Level(dBμV/m)(dBμV/m)6831.033.49.342.768.2-25.58905.029.914.043.968.2-24.311531.528.819.448.274.0-25.815569.026.920.647.574.0-26.56644.032.98.741.668.2-26.68964.530.714.144.868.2-23.411582.528.519.548.074.0-26.015569.026.020.646.674.0-27.4	(MHz) Level (dB) Level (dBμV/m) (dB) (dB) 6831.0 33.4 9.3 42.7 68.2 -25.5 Peak 8905.0 29.9 14.0 43.9 68.2 -24.3 Peak 11531.5 28.8 19.4 48.2 74.0 -25.8 Peak 15569.0 26.9 20.6 47.5 74.0 -26.5 Peak 6644.0 32.9 8.7 41.6 68.2 -26.6 Peak 8964.5 30.7 14.1 44.8 68.2 -23.4 Peak 11582.5 28.5 19.5 48.0 74.0 -26.0 Peak 15569.0 26.0 20.6 47.5 74.0 -26.0 Peak

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11n-HT40 - Ant 2	Test Site:	AC1				
Test Channel:	54	Test Engineer:	Kevin Ker				
Remark:	1. Average measurement was no	Average measurement was not performed if peak level lower than average					
	limit.						
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6618.5	33.3	8.7	42.0	68.2	-26.2	Peak	Horizontal
*	8896.5	31.8	14.0	45.8	68.2	-22.4	Peak	Horizontal
	11259.5	29.7	18.8	48.5	74.0	-25.5	Peak	Horizontal
	15552.0	26.3	20.6	46.9	74.0	-27.1	Peak	Horizontal
*	6210.5	34.6	6.9	41.5	68.2	-26.7	Peak	Vertical
*	8862.5	31.0	14.0	45.0	68.2	-23.2	Peak	Vertical
	11089.5	27.9	18.6	46.5	74.0	-27.5	Peak	Vertical
	15552.0	25.8	20.6	46.4	74.0	-27.6	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11n-HT40 - Ant 2	Test Site:	AC1				
Test Channel:	62	Test Engineer:	Kevin Ker				
Remark:	1. Average measurement was no	Average measurement was not performed if peak level lower than average					
	limit.						
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6423.0	34.1	7.8	41.9	68.2	-26.3	Peak	Horizontal
*	8862.5	31.3	14.0	45.3	68.2	-22.9	Peak	Horizontal
	11905.5	28.2	18.6	46.8	74.0	-27.2	Peak	Horizontal
	15458.5	26.6	20.8	47.4	74.0	-26.6	Peak	Horizontal
*	6440.0	33.9	8.0	41.9	68.2	-26.3	Peak	Vertical
*	8854.0	30.5	14.0	44.5	68.2	-23.7	Peak	Vertical
	11565.5	28.5	19.5	48.0	74.0	-26.0	Peak	Vertical
	15458.5	26.9	20.8	47.7	74.0	-26.3	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11n-HT40 - Ant 2	Test Site:	AC1				
Test Channel:	102	Test Engineer:	Kevin Ker				
Remark:	1. Average measurement was no	1. Average measurement was not performed if peak level lower than average					
	limit.						
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6678.0	33.1	8.7	41.8	68.2	-26.4	Peak	Horizontal
*	8854.0	30.8	14.0	44.8	68.2	-23.4	Peak	Horizontal
	11939.5	28.5	18.6	47.1	74.0	-26.9	Peak	Horizontal
	15713.5	26.2	20.5	46.7	74.0	-27.3	Peak	Horizontal
*	6559.0	34.6	8.6	43.2	68.2	-25.0	Peak	Vertical
*	8845.5	32.1	14.0	46.1	68.2	-22.1	Peak	Vertical
	11387.0	29.6	19.1	48.7	74.0	-25.3	Peak	Vertical
	15713.5	26.2	20.5	46.7	74.0	-27.3	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11n-HT40 - Ant 2	Test Site:	AC1				
Test Channel:	110	Test Engineer:	Kevin Ker				
Remark:	1. Average measurement was no	1. Average measurement was not performed if peak level lower than average					
	limit.	limit.					
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	7774.5	31.5	12.4	43.9	68.2	-24.3	Peak	Horizontal
*	8616.0	30.4	13.5	43.9	68.2	-24.3	Peak	Horizontal
	9423.5	30.1	14.5	44.6	74.0	-29.4	Peak	Horizontal
	11625.0	27.6	19.4	47.0	74.0	-27.0	Peak	Horizontal
*	7825.5	31.2	12.4	43.6	68.2	-24.6	Peak	Vertical
*	8692.5	29.7	13.7	43.4	68.2	-24.8	Peak	Vertical
	9440.5	30.1	14.4	44.5	74.0	-29.5	Peak	Vertical
	11489.0	27.9	19.3	47.2	74.0	-26.8	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11n-HT40 - Ant 2	Test Site:	AC1					
Test Channel:	118	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was not performed if peak level lower than average							
	limit.	limit.						
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6882.0	32.4	9.7	42.1	68.2	-26.1	Peak	Horizontal
*	8845.5	30.6	14.0	44.6	68.2	-23.6	Peak	Horizontal
	11897.0	27.3	18.6	45.9	74.0	-28.1	Peak	Horizontal
	15450.0	25.3	20.8	46.1	74.0	-27.9	Peak	Horizontal
*	6797.0	33.8	9.0	42.8	68.2	-25.4	Peak	Vertical
*	8973.0	31.0	14.1	45.1	68.2	-23.1	Peak	Vertical
	11429.5	28.4	19.2	47.6	74.0	-26.4	Peak	Vertical
	15450.0	26.4	20.8	47.2	74.0	-26.8	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11n-HT40 - Ant 2	Test Site:	AC1					
Test Channel:	134	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was not performed if peak level lower than average							
	limit.	limit.						
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6924.5	32.4	10.0	42.4	68.2	-25.8	Peak	Horizontal
*	8973.0	30.2	14.1	44.3	68.2	-23.9	Peak	Horizontal
	11463.5	28.4	19.3	47.7	74.0	-26.3	Peak	Horizontal
	15730.5	26.6	20.5	47.1	74.0	-26.9	Peak	Horizontal
*	6389.0	34.7	7.6	42.3	68.2	-25.9	Peak	Vertical
*	8879.5	30.9	14.0	44.9	68.2	-23.3	Peak	Vertical
	11191.5	29.9	18.7	48.6	74.0	-25.4	Peak	Vertical
	15730.5	26.6	20.5	47.1	74.0	-26.9	Peak	Vertical
						0.0	· Sar	. entiour

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT20 - Ant 2	Test Site:	AC1					
Test Channel:	52	Test Engineer:	Kevin Ker					
Remark:	I. Average measurement was not performed if peak level lower than average							
	limit.							
	2. Other frequency was 20dB bel	. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6618.5	32.1	8.7	40.8	68.2	-27.4	Peak	Horizontal
*	8828.5	29.5	14.0	43.5	68.2	-24.7	Peak	Horizontal
	11523.0	29.0	19.4	48.4	74.0	-25.6	Peak	Horizontal
	15739.0	27.0	20.4	47.4	74.0	-26.6	Peak	Horizontal
*	6856.5	33.8	9.5	43.3	68.2	-24.9	Peak	Vertical
*	8803.0	31.7	14.0	45.7	68.2	-22.5	Peak	Vertical
	11514.5	29.2	19.4	48.6	74.0	-25.4	Peak	Vertical
	15739.0	25.7	20.4	46.1	74.0	-27.9	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT20 - Ant 2	Test Site:	AC1					
Test Channel:	60	Test Engineer:	Kevin Ker					
Remark:	I. Average measurement was not performed if peak level lower than average							
	limit.							
	2. Other frequency was 20dB bel	Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6754.5	33.8	8.8	42.6	68.2	-25.6	Peak	Horizontal
*	8803.0	30.4	14.0	44.4	68.2	-23.8	Peak	Horizontal
	11064.0	29.7	18.5	48.2	74.0	-25.8	Peak	Horizontal
	15560.5	26.6	20.6	47.2	74.0	-26.8	Peak	Horizontal
*	6423.0	33.6	7.8	41.4	68.2	-26.8	Peak	Vertical
*	8871.0	31.7	14.0	45.7	68.2	-22.5	Peak	Vertical
	11455.0	28.3	19.2	47.5	74.0	-26.5	Peak	Vertical
	15560.5	26.0	20.6	46.6	74.0	-27.4	Peak	Vertical
	15560.5	26.0	20.6	46.6	74.0	-27.4	Peak	Vertic

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT20 - Ant 2	Test Site:	AC1					
Test Channel:	64	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was not performed if peak level lower than average							
	limit.	limit.						
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6482.5	33.9	8.3	42.2	68.2	-26.0	Peak	Horizontal
*	8871.0	30.5	14.0	44.5	68.2	-23.7	Peak	Horizontal
	11744.0	27.1	18.9	46.0	74.0	-28.0	Peak	Horizontal
	15713.5	27.9	20.5	48.4	74.0	-25.6	Peak	Horizontal
*	6210.5	34.3	6.9	41.2	68.2	-27.0	Peak	Vertical
*	8820.0	31.2	14.0	45.2	68.2	-23.0	Peak	Vertical
	11200.0	29.1	18.7	47.8	74.0	-26.2	Peak	Vertical
	15713.5	25.6	20.5	46.1	74.0	-27.9	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT20 - Ant 2	Test Site:	AC1					
Test Channel:	100	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was not performed if peak level lower than average							
	limit.	limit.						
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show							
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6661.0	33.0	8.7	41.7	68.2	-26.5	Peak	Horizontal
*	8820.0	29.9	14.0	43.9	68.2	-24.3	Peak	Horizontal
	11531.5	28.5	19.4	47.9	74.0	-26.1	Peak	Horizontal
	15569.0	27.5	20.6	48.1	74.0	-25.9	Peak	Horizontal
*	6584.5	33.9	8.6	42.5	68.2	-25.7	Peak	Vertical
*	8811.5	30.9	14.0	44.9	68.2	-23.3	Peak	Vertical
	11429.5	28.8	19.2	48.0	74.0	-26.0	Peak	Vertical
	15569.0	26.5	20.6	47.1	74.0	-26.9	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT20 - Ant 2	Test Site:	AC1					
Test Channel:	116	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was no	1. Average measurement was not performed if peak level lower than average						
	limit.							
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	7783.0	31.2	12.4	43.6	68.2	-24.6	Peak	Horizontal
*	8658.5	29.8	13.6	43.4	68.2	-24.8	Peak	Horizontal
	9389.5	29.2	14.5	43.7	74.0	-30.3	Peak	Horizontal
	11361.5	28.0	19.0	47.0	74.0	-27.0	Peak	Horizontal
*	7800.0	31.2	12.4	43.6	68.2	-24.6	Peak	Vertical
*	8777.5	29.9	13.9	43.8	68.2	-24.4	Peak	Vertical
	9415.0	29.9	14.5	44.4	74.0	-29.6	Peak	Vertical
	11514.5	28.5	19.4	47.9	74.0	-26.1	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT20 - Ant 2	Test Site:	AC1					
Test Channel:	120	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was no	1. Average measurement was not performed if peak level lower than average						
	limit.							
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6848.0	32.7	9.4	42.1	68.2	-26.1	Peak	Horizontal
*	8811.5	31.1	14.0	45.1	68.2	-23.1	Peak	Horizontal
	11378.5	27.7	19.1	46.8	74.0	-27.2	Peak	Horizontal
	15569.0	25.8	20.6	46.4	74.0	-27.6	Peak	Horizontal
*	6873.5	32.5	9.6	42.1	68.2	-26.1	Peak	Vertical
*	8743.5	30.6	13.9	44.5	68.2	-23.7	Peak	Vertical
	11531.5	28.0	19.4	47.4	74.0	-26.6	Peak	Vertical
	15569.0	25.9	20.6	46.5	74.0	-27.5	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT20 - Ant 2	Test Site:	AC1					
Test Channel:	140	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was no	. Average measurement was not performed if peak level lower than average						
	limit.							
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6958.5	31.8	10.2	42.0	68.2	-26.2	Peak	Horizontal
*	8743.5	29.5	13.9	43.4	68.2	-24.8	Peak	Horizontal
	11327.5	27.8	18.9	46.7	74.0	-27.3	Peak	Horizontal
	15611.5	25.4	20.5	45.9	74.0	-28.1	Peak	Horizontal
*	6695.0	33.7	8.7	42.4	68.2	-25.8	Peak	Vertical
*	8896.5	30.5	14.0	44.5	68.2	-23.7	Peak	Vertical
	11455.0	27.9	19.2	47.1	74.0	-26.9	Peak	Vertical
	15611.5	24.8	20.5	45.3	74.0	-28.7	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT20 - Ant 2	Test Site:	AC1					
Test Channel:	144	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was no	1. Average measurement was not performed if peak level lower than average						
	limit.							
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6950.0	32.3	10.2	42.5	68.2	-25.7	Peak	Horizontal
*	8896.5	30.3	14.0	44.3	68.2	-23.9	Peak	Horizontal
	11336.0	29.2	19.0	48.2	74.0	-25.8	Peak	Horizontal
	15645.5	26.0	20.4	46.4	74.0	-27.6	Peak	Horizontal
*	6363.5	33.1	7.5	40.6	68.2	-27.6	Peak	Vertical
*	8667.0	30.6	13.6	44.2	68.2	-24.0	Peak	Vertical
	11370.0	28.7	19.0	47.7	74.0	-26.3	Peak	Vertical
	15645.5	26.0	20.4	46.4	74.0	-27.6	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT40 - Ant 2	Test Site:	AC1				
Test Channel:	54	Test Engineer:	Kevin Ker				
Remark:	1. Average measurement was no	t performed if peak I	evel lower than average				
	limit.						
	2. Other frequency was 20dB bel	Other frequency was 20dB below limit line within 1-18GHz, there is not show					
	in the report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6261.5	34.4	7.0	41.4	68.2	-26.8	Peak	Horizontal
*	8956.0	31.0	14.0	45.0	68.2	-23.2	Peak	Horizontal
	11973.5	27.5	18.7	46.2	74.0	-27.8	Peak	Horizontal
	15577.5	25.3	20.5	45.8	74.0	-28.2	Peak	Horizontal
*	6414.5	34.7	7.8	42.5	68.2	-25.7	Peak	Vertical
*	8896.5	30.6	14.0	44.6	68.2	-23.6	Peak	Vertical
	11642.0	28.1	19.4	47.5	74.0	-26.5	Peak	Vertical
	15577.5	26.5	20.5	47.0	74.0	-27.0	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT40 - Ant 2	Test Site:	AC1				
Test Channel:	62	Test Engineer:	Kevin Ker				
Remark:	1. Average measurement was no	t performed if peak I	evel lower than average				
	limit.						
	2. Other frequency was 20dB bel	Other frequency was 20dB below limit line within 1-18GHz, there is not show					
	in the report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6635.5	32.8	8.7	41.5	68.2	-26.7	Peak	Horizontal
*	8896.5	30.7	14.0	44.7	68.2	-23.5	Peak	Horizontal
	11438.0	29.0	19.2	48.2	74.0	-25.8	Peak	Horizontal
	15662.5	26.7	20.4	47.1	74.0	-26.9	Peak	Horizontal
*	6440.0	33.7	8.0	41.7	68.2	-26.5	Peak	Vertical
*	8871.0	31.1	14.0	45.1	68.2	-23.1	Peak	Vertical
	11497.5	29.4	19.3	48.7	74.0	-25.3	Peak	Vertical
	15662.5	24.9	20.4	45.3	74.0	-28.7	Peak	Vertical
	15662.5	24.9	20.4	45.3	74.0	-28.7	Peak	Vertica

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)


Test Mode:	802.11ac-VHT40 - Ant 2	Test Site:	AC1					
Test Channel:	102	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was not performed if peak level lower than average							
	limit.							
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6465.5	33.6	8.1	41.7	68.2	-26.5	Peak	Horizontal
*	8871.0	30.6	14.0	44.6	68.2	-23.6	Peak	Horizontal
	11395.5	28.6	19.1	47.7	74.0	-26.3	Peak	Horizontal
	15501.0	26.9	20.6	47.5	74.0	-26.5	Peak	Horizontal
*	6363.5	33.8	7.5	41.3	68.2	-26.9	Peak	Vertical
*	8641.5	31.0	13.5	44.5	68.2	-23.7	Peak	Vertical
	11132.0	27.8	18.6	46.4	74.0	-27.6	Peak	Vertical
	15501.0	25.1	20.6	45.7	74.0	-28.3	Peak	Vertical
*	15501.0 6363.5 8641.5 11132.0 15501.0	26.9 33.8 31.0 27.8 25.1	20.6 7.5 13.5 18.6 20.6	47.5 41.3 44.5 46.4 45.7	74.0 68.2 68.2 74.0 74.0	-26.5 -26.9 -23.7 -27.6 -28.3	Peak Peak Peak Peak Peak	

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT40 - Ant 2	Test Site:	AC1					
Test Channel:	110	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was not performed if peak level lower than average							
	limit.	limit.						
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	7842.5	30.8	12.4	43.2	68.2	-25.0	Peak	Horizontal
*	8658.5	30.1	13.6	43.7	68.2	-24.5	Peak	Horizontal
	9466.0	30.1	14.4	44.5	74.0	-29.5	Peak	Horizontal
	11463.5	28.5	19.3	47.8	74.0	-26.2	Peak	Horizontal
*	7791.5	32.0	12.4	44.4	68.2	-23.8	Peak	Vertical
*	8692.5	29.6	13.7	43.3	68.2	-24.9	Peak	Vertical
	9364.0	30.7	14.5	45.2	74.0	-28.8	Peak	Vertical
	11004.5	28.8	18.5	47.3	74.0	-26.7	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT40 - Ant 2	Test Site:	AC1					
Test Channel:	118	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was not performed if peak level lower than average							
	limit.							
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6414.5	34.3	7.8	42.1	68.2	-26.1	Peak	Horizontal
*	8641.5	31.2	13.5	44.7	68.2	-23.5	Peak	Horizontal
	11412.5	28.6	19.1	47.7	74.0	-26.3	Peak	Horizontal
	15433.0	26.7	20.9	47.6	74.0	-26.4	Peak	Horizontal
*	6440.0	33.6	8.0	41.6	68.2	-26.6	Peak	Vertical
*	8947.5	31.5	14.0	45.5	68.2	-22.7	Peak	Vertical
	11455.0	28.5	19.2	47.7	74.0	-26.3	Peak	Vertical
	15433.0	26.4	20.9	47.3	74.0	-26.7	Peak	Vertical
	<i></i>							

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT40 - Ant 2	Test Site:	AC1					
Test Channel:	134	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was not performed if peak level lower than average							
	limit.							
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6321.0	33.8	7.3	41.1	68.2	-27.1	Peak	Horizontal
*	8947.5	30.5	14.0	44.5	68.2	-23.7	Peak	Horizontal
	11548.5	28.7	19.4	48.1	74.0	-25.9	Peak	Horizontal
	15560.5	26.2	20.6	46.8	74.0	-27.2	Peak	Horizontal
*	6644.0	33.4	8.7	42.1	68.2	-26.1	Peak	Vertical
*	8964.5	31.0	14.1	45.1	68.2	-23.1	Peak	Vertical
	11463.5	28.7	19.3	48.0	74.0	-26.0	Peak	Vertical
	15560.5	25.4	20.6	46.0	74.0	-28.0	Peak	Vertical
*	6644.0 8964.5 11463.5 15560.5	33.4 31.0 28.7 25.4	8.7 14.1 19.3 20.6	42.1 45.1 48.0 46.0	68.2 68.2 74.0 74.0	-26.1 -23.1 -26.0 -28.0	Peak Peak Peak Peak	

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT40 - Ant 2	Test Site:	AC1					
Test Channel:	142	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was not performed if peak level lower than average							
	limit.							
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6380.5	34.3	7.6	41.9	68.2	-26.3	Peak	Horizontal
*	8964.5	30.7	14.1	44.8	68.2	-23.4	Peak	Horizontal
	11455.0	29.0	19.2	48.2	74.0	-25.8	Peak	Horizontal
	15705.0	26.4	20.5	46.9	74.0	-27.1	Peak	Horizontal
*	6678.0	33.3	8.7	42.0	68.2	-26.2	Peak	Vertical
*	8939.0	31.0	14.0	45.0	68.2	-23.2	Peak	Vertical
	11455.0	28.9	19.2	48.1	74.0	-25.9	Peak	Vertical
	15705.0	25.3	20.5	45.8	74.0	-28.2	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT80 - Ant 2	Test Site:	AC1					
Test Channel:	58	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was not performed if peak level lower than average							
	limit.							
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6652.5	33.5	8.7	42.2	68.2	-26.0	Peak	Horizontal
*	8777.5	30.1	13.9	44.0	68.2	-24.2	Peak	Horizontal
	11931.0	28.1	18.6	46.7	74.0	-27.3	Peak	Horizontal
	15560.5	26.7	20.6	47.3	74.0	-26.7	Peak	Horizontal
*	6355.0	32.0	7.5	39.5	68.2	-28.7	Peak	Vertical
*	8709.5	31.6	13.8	45.4	68.2	-22.8	Peak	Vertical
	11412.5	28.4	19.1	47.5	74.0	-26.5	Peak	Vertical
	15560.5	27.2	20.6	47.8	74.0	-26.2	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT80 - Ant 2	Test Site:	AC1				
Test Channel:	106	Test Engineer:	Kevin Ker				
Remark:	1. Average measurement was not performed if peak level lower than average						
	limit.						
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.						

Wark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6372.0	34.4	7.5	41.9	68.2	-26.3	Peak	Horizontal
*	8709.5	30.2	13.8	44.0	68.2	-24.2	Peak	Horizontal
	11370.0	28.9	19.0	47.9	74.0	-26.1	Peak	Horizontal
	15577.5	26.6	20.5	47.1	74.0	-26.9	Peak	Horizontal
*	6805.5	33.0	9.1	42.1	68.2	-26.1	Peak	Vertical
*	8879.5	31.4	14.0	45.4	68.2	-22.8	Peak	Vertical
	11837.5	28.7	18.7	47.4	74.0	-26.6	Peak	Vertical
	15577.5	26.5	20.5	47.0	74.0	-27.0	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT80 - Ant 2	Test Site:	AC1					
Test Channel:	122	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was not performed if peak level lower than average							
	limit.							
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show							
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6329.5	34.3	7.3	41.6	68.2	-26.6	Peak	Horizontal
*	8879.5	28.9	14.0	42.9	68.2	-25.3	Peak	Horizontal
	11905.5	29.1	18.6	47.7	74.0	-26.3	Peak	Horizontal
	15832.5	27.5	20.4	47.9	74.0	-26.1	Peak	Horizontal
*	6448.5	34.1	8.0	42.1	68.2	-26.1	Peak	Vertical
*	8539.5	33.0	13.1	46.1	68.2	-22.1	Peak	Vertical
	11072.5	29.1	18.6	47.7	74.0	-26.3	Peak	Vertical
	15832.5	25.7	20.4	46.1	74.0	-27.9	Peak	Vertical
	<i>"</i> • • • • • •							

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT80 - Ant 2	Test Site:	AC1					
Test Channel:	138	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was not performed if peak level lower than average							
	limit.							
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show							
	in the report.							

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Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11a - Ant 2	Test Site:	AC1				
Test Channel:	52	Test Engineer:	Kevin Ker				
Remark:	1. Average measurement was not performed if peak level lower than average						
	limit.						
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.						

Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
	(dBµV)		(dBµV/m)				
6822.5	33.2	9.2	42.4	68.2	-25.8	Peak	Horizontal
8811.5	31.5	14.0	45.5	68.2	-22.7	Peak	Horizontal
11880.0	28.2	18.6	46.8	74.0	-27.2	Peak	Horizontal
15560.5	28.1	20.6	48.7	74.0	-25.3	Peak	Horizontal
6797.0	33.4	9.0	42.4	68.2	-25.8	Peak	Vertical
8947.5	31.4	14.0	45.4	68.2	-22.8	Peak	Vertical
11285.0	27.8	18.8	46.6	74.0	-27.4	Peak	Vertical
15560.5	26.5	20.6	47.1	74.0	-26.9	Peak	Vertical
	(MHz) 6822.5 8811.5 11880.0 15560.5 6797.0 8947.5 11285.0 15560.5 (***)	(MHz) Level (dBµV) 6822.5 33.2 8811.5 31.5 11880.0 28.2 15560.5 28.1 6797.0 33.4 8947.5 31.4 11285.0 27.8 15560.5 26.5	(MHz) Level (dBµV) (dB) 6822.5 33.2 9.2 8811.5 31.5 14.0 11880.0 28.2 18.6 15560.5 28.1 20.6 6797.0 33.4 9.0 8947.5 31.4 14.0 11285.0 27.8 18.8 15560.5 26.5 20.6	(MHz) Level (dBμV) (dB) Level (dBμV/m) 6822.5 33.2 9.2 42.4 8811.5 31.5 14.0 45.5 11880.0 28.2 18.6 46.8 15560.5 28.1 20.6 48.7 6797.0 33.4 9.0 42.4 8947.5 31.4 14.0 45.4 11285.0 27.8 18.8 46.6 15560.5 26.5 20.6 47.1	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	$\begin{array}{c c c c c c c c c c c c c c c c c c c $

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11a - Ant 3	Test Site:	AC1					
Test Channel:	60	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was not performed if peak level lower than average							
	limit.							
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6040.5	24.0	16.9	40.9	68.2	-27.3	Peak	Horizontal
*	8947.5	21.0	23.0	44.0	68.2	-24.2	Peak	Horizontal
	11140.5	19.3	27.4	46.7	74.0	-27.3	Peak	Horizontal
	15492.5	20.2	26.6	46.8	74.0	-27.2	Peak	Horizontal
*	6074.5	34.6	6.3	40.9	68.2	-27.3	Peak	Vertical
*	8947.5	30.5	14.0	44.5	68.2	-23.7	Peak	Vertical
	11548.5	27.9	19.4	47.3	74.0	-26.7	Peak	Vertical
	15492.5	26.2	20.7	46.9	74.0	-27.1	Peak	Vertical
	" 4 11 1 4 1					"		

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11a - Ant 3	Test Site:	AC1				
Test Channel:	64	Test Engineer:	Kevin Ker				
Remark:	1. Average measurement was not performed if peak level lower than average						
	limit.						
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6805.5	32.3	9.1	41.4	68.2	-26.8	Peak	Horizontal
*	8947.5	30.6	14.0	44.6	68.2	-23.6	Peak	Horizontal
	11327.5	29.0	18.9	47.9	74.0	-26.1	Peak	Horizontal
	15569.0	26.6	20.6	47.2	74.0	-26.8	Peak	Horizontal
*	6856.5	32.1	9.5	41.6	68.2	-26.6	Peak	Vertical
*	8675.5	32.5	13.7	46.2	68.2	-22.0	Peak	Vertical
	11106.5	28.7	18.6	47.3	74.0	-26.7	Peak	Vertical
	15569.0	25.1	20.6	45.7	74.0	-28.3	Peak	Vertical
	"*" ' ('		.I. 10. Bas 10.1	- 07.10///			((l	

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11a - Ant 3	Test Site:	AC1						
Test Channel:	100	Test Engineer:	Kevin Ker						
Remark:	Average measurement was not performed if peak level lower than average								
	limit.	limit.							
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show							
	in the report.								

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6916.0	32.3	9.9	42.2	68.2	-26.0	Peak	Horizontal
*	8675.5	29.9	13.7	43.6	68.2	-24.6	Peak	Horizontal
	11157.5	29.1	18.7	47.8	74.0	-26.2	Peak	Horizontal
	15492.5	25.7	20.7	46.4	74.0	-27.6	Peak	Horizontal
*	6712.0	33.9	8.7	42.6	68.2	-25.6	Peak	Vertical
*	8896.5	31.5	14.0	45.5	68.2	-22.7	Peak	Vertical
	11497.5	28.5	19.3	47.8	74.0	-26.2	Peak	Vertical
	15492.5	27.6	20.7	48.3	74.0	-25.7	Peak	Vertical
	((.)							

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11a - Ant 3	Test Site:	AC1						
Test Channel:	116	Test Engineer:	Kevin Ker						
Remark:	. Average measurement was not performed if peak level lower than average								
	limit.	limit.							
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show							
	in the report.								

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	7970.0	31.4	12.5	43.9	68.2	-24.3	Peak	Horizontal
*	8888.0	30.2	14.0	44.2	68.2	-24.0	Peak	Horizontal
	9330.0	29.6	14.6	44.2	74.0	-29.8	Peak	Horizontal
	11157.5	28.4	18.7	47.1	74.0	-26.9	Peak	Horizontal
*	7808.5	30.2	12.4	42.6	68.2	-25.6	Peak	Vertical
*	8854.0	29.3	14.0	43.3	68.2	-24.9	Peak	Vertical
	9372.5	29.8	14.5	44.3	74.0	-29.7	Peak	Vertical
	11319.0	29.1	18.9	48.0	74.0	-26.0	Peak	Vertical
		29.1	10.9	40.0		-20.0		

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11a - Ant 3	Test Site:	AC1						
Test Channel:	120	Test Engineer:	Kevin Ker						
Remark:	Average measurement was not performed if peak level lower than average								
	limit.	limit.							
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show							
	in the report.								

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6839.5	33.6	9.3	42.9	68.2	-25.3	Peak	Horizontal
*	8896.5	29.3	14.0	43.3	68.2	-24.9	Peak	Horizontal
	11820.5	26.9	18.7	45.6	74.0	-28.4	Peak	Horizontal
	15705.0	25.9	20.5	46.4	74.0	-27.6	Peak	Horizontal
*	6678.0	33.8	8.7	42.5	68.2	-25.7	Peak	Vertical
*	8896.5	31.2	14.0	45.2	68.2	-23.0	Peak	Vertical
	11999.0	28.8	18.7	47.5	74.0	-26.5	Peak	Vertical
	15705.0	26.6	20.5	47.1	74.0	-26.9	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11a - Ant 3	Test Site:	AC1						
Test Channel:	140	Test Engineer:	Kevin Ker						
Remark:	. Average measurement was not performed if peak level lower than average								
	limit.	limit.							
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show							
	in the report.								

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6423.0	34.7	7.8	42.5	68.2	-25.7	Peak	Horizontal
*	8896.5	29.8	14.0	43.8	68.2	-24.4	Peak	Horizontal
	11387.0	28.6	19.1	47.7	74.0	-26.3	Peak	Horizontal
	15492.5	26.1	20.7	46.8	74.0	-27.2	Peak	Horizontal
*	6984.0	31.4	10.4	41.8	68.2	-26.4	Peak	Vertical
*	8743.5	30.6	13.9	44.5	68.2	-23.7	Peak	Vertical
	11200.0	29.2	18.7	47.9	74.0	-26.1	Peak	Vertical
	15492.5	26.0	20.7	46.7	74.0	-27.3	Peak	Vertical
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Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11n-HT20 - Ant 3	Test Site:	AC1					
Test Channel:	52	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was no	. Average measurement was not performed if peak level lower than average						
	limit.	limit.						
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6746.0	33.3	8.8	42.1	68.2	-26.1	Peak	Horizontal
*	8735.0	29.9	13.9	43.8	68.2	-24.4	Peak	Horizontal
	11370.0	28.6	19.0	47.6	74.0	-26.4	Peak	Horizontal
	15560.5	25.5	20.6	46.1	74.0	-27.9	Peak	Horizontal
*	6142.5	34.9	6.6	41.5	68.2	-26.7	Peak	Vertical
*	8726.5	31.2	13.8	45.0	68.2	-23.2	Peak	Vertical
	11523.0	29.4	19.4	48.8	74.0	-25.2	Peak	Vertical
	15535.0	27.3	20.6	47.9	74.0	-26.1	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11n-HT20 - Ant 3	Test Site:	AC1					
Test Channel:	60	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was no	Average measurement was not performed if peak level lower than average						
	limit.							
	2. Other frequency was 20dB bel	. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6304.0	34.1	7.2	41.3	68.2	-26.9	Peak	Horizontal
*	8726.5	30.0	13.8	43.8	68.2	-24.4	Peak	Horizontal
	11123.5	29.8	18.6	48.4	74.0	-25.6	Peak	Horizontal
	15569.0	26.9	20.6	47.5	74.0	-26.5	Peak	Horizontal
*	6848.0	34.7	9.4	44.1	68.2	-24.1	Peak	Vertical
*	8709.5	31.2	13.8	45.0	68.2	-23.2	Peak	Vertical
	11455.0	28.6	19.2	47.8	74.0	-26.2	Peak	Vertical
	15569.0	27.0	20.6	47.6	74.0	-26.4	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11n-HT20 - Ant 3	Test Site:	AC1				
Test Channel:	64	Test Engineer:	Kevin Ker				
Remark:	1. Average measurement was not performed if peak level lower than average						
	limit.	limit.					
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6491.0	33.9	8.3	42.2	68.2	-26.0	Peak	Horizontal
*	8709.5	29.9	13.8	43.7	68.2	-24.5	Peak	Horizontal
	11353.0	28.8	19.0	47.8	74.0	-26.2	Peak	Horizontal
	15594.5	27.5	20.5	48.0	74.0	-26.0	Peak	Horizontal
*	6440.0	47.6	-6.0	41.6	68.2	-26.6	Peak	Vertical
*	8905.0	48.2	-2.7	45.5	68.2	-22.7	Peak	Vertical
	11633.5	47.8	-0.4	47.4	74.0	-26.6	Peak	Vertical
	15594.5	44.0	2.5	46.5	74.0	-27.5	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11n-HT20 - Ant 3	Test Site:	AC1					
Test Channel:	100	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was not performed if peak level lower than average							
	limit.	limit.						
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6941.5	32.7	10.1	42.8	68.2	-25.4	Peak	Horizontal
*	8905.0	30.4	14.0	44.4	68.2	-23.8	Peak	Horizontal
	11429.5	29.4	19.2	48.6	74.0	-25.4	Peak	Horizontal
	15645.5	27.1	20.4	47.5	74.0	-26.5	Peak	Horizontal
*	6474.0	34.3	8.2	42.5	68.2	-25.7	Peak	Vertical
*	8769.0	31.9	13.9	45.8	68.2	-22.4	Peak	Vertical
	11132.0	29.8	18.6	48.4	74.0	-25.6	Peak	Vertical
	15645.5	26.0	20.4	46.4	74.0	-27.6	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11n-HT20 - Ant 3	Test Site:	AC1					
Test Channel:	116	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was not performed if peak level lower than average							
	limit.	limit.						
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	7783.0	31.9	12.4	44.3	68.2	-23.9	Peak	Horizontal
*	8641.5	31.0	13.5	44.5	68.2	-23.7	Peak	Horizontal
	9338.5	29.1	14.6	43.7	74.0	-30.3	Peak	Horizontal
	11472.0	28.0	19.3	47.3	74.0	-26.7	Peak	Horizontal
*	7808.5	30.4	12.4	42.8	68.2	-25.4	Peak	Vertical
*	8828.5	29.3	14.0	43.3	68.2	-24.9	Peak	Vertical
	9330.0	29.2	14.6	43.8	74.0	-30.2	Peak	Vertical
	11115.0	28.9	18.6	47.5	74.0	-26.5	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11n-HT20 - Ant 3	Test Site:	AC1					
Test Channel:	120	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was not performed if peak level lower than average							
	limit.	limit.						
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6831.0	33.7	9.3	43.0	68.2	-25.2	Peak	Horizontal
*	8769.0	31.7	13.9	45.6	68.2	-22.6	Peak	Horizontal
	11310.5	29.1	18.9	48.0	74.0	-26.0	Peak	Horizontal
	15577.5	27.2	20.5	47.7	74.0	-26.3	Peak	Horizontal
*	6440.0	34.2	8.0	42.2	68.2	-26.0	Peak	Vertical
*	8930.5	31.9	14.0	45.9	68.2	-22.3	Peak	Vertical
	11327.5	28.9	18.9	47.8	74.0	-26.2	Peak	Vertical
	15577.5	26.7	20.5	47.2	74.0	-26.8	Peak	Vertical
	15577.5	26.7	20.5	47.2	74.0	-26.8	Peak	Vertica

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11n-HT20 - Ant 3	Test Site:	AC1					
Test Channel:	140	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was not performed if peak level lower than average							
	limit.	limit.						
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6703.5	33.4	8.7	42.1	68.2	-26.1	Peak	Horizontal
*	8930.5	29.9	14.0	43.9	68.2	-24.3	Peak	Horizontal
	11395.5	32.9	19.1	52.0	74.0	-22.0	Peak	Horizontal
	15458.5	26.6	20.8	47.4	74.0	-26.6	Peak	Horizontal
*	6754.5	33.4	8.8	42.2	68.2	-26.0	Peak	Vertical
*	8888.0	31.3	14.0	45.3	68.2	-22.9	Peak	Vertical
	11395.5	30.1	19.1	49.2	74.0	-24.8	Peak	Vertical
	15458.5	26.4	20.8	47.2	74.0	-26.8	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11n-HT40 - Ant 3	Test Site:	AC1				
Test Channel:	54	Test Engineer:	Kevin Ker				
Remark:	I. Average measurement was not performed if peak level lower than average						
	limit.	limit.					
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6440.0	34.6	8.0	42.6	68.2	-25.6	Peak	Horizontal
*	8964.5	32.0	14.1	46.1	68.2	-22.1	Peak	Horizontal
	11157.5	29.1	18.7	47.8	74.0	-26.2	Peak	Horizontal
	15577.5	26.0	20.5	46.5	74.0	-27.5	Peak	Horizontal
*	6440.0	33.5	8.0	41.5	68.2	-26.7	Peak	Vertical
*	8964.5	29.5	14.1	43.6	68.2	-24.6	Peak	Vertical
	11276.5	29.3	18.8	48.1	74.0	-25.9	Peak	Vertical
	15798.5	26.9	20.4	47.3	74.0	-26.7	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11n-HT40 - Ant 3	Test Site:	AC1					
Test Channel:	62	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was no	1. Average measurement was not performed if peak level lower than average						
	limit.	limit.						
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show							
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6712.0	33.4	8.7	42.1	68.2	-26.1	Peak	Horizontal
*	8769.0	31.3	13.9	45.2	68.2	-23.0	Peak	Horizontal
	11336.0	27.7	19.0	46.7	74.0	-27.3	Peak	Horizontal
	15798.5	25.5	20.4	45.9	74.0	-28.1	Peak	Horizontal
*	6975.5	32.0	10.4	42.4	68.2	-25.8	Peak	Vertical
*	8769.0	30.1	13.9	44.0	68.2	-24.2	Peak	Vertical
	11965.0	29.8	18.6	48.4	74.0	-25.6	Peak	Vertical
	15892.0	28.0	20.4	48.4	74.0	-25.6	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11n-HT40 - Ant 3	Test Site:	AC1				
Test Channel:	102	Test Engineer:	Kevin Ker				
Remark:	1. Average measurement was not performed if peak level lower than average						
	limit.						
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6168.0	35.0	6.7	41.7	68.2	-26.5	Peak	Horizontal
*	8828.5	30.9	14.0	44.9	68.2	-23.3	Peak	Horizontal
	11021.5	30.7	18.5	49.2	74.0	-24.8	Peak	Horizontal
	15892.0	25.3	20.4	45.7	74.0	-28.3	Peak	Horizontal
*	6431.5	34.4	7.9	42.3	68.2	-25.9	Peak	Vertical
*	8828.5	30.1	14.0	44.1	68.2	-24.1	Peak	Vertical
	11616.5	29.2	19.4	48.6	74.0	-25.4	Peak	Vertical
	15722.0	26.9	20.5	47.4	74.0	-26.6	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11n-HT40 - Ant 3	Test Site:	AC1				
Test Channel:	110	Test Engineer:	Kevin Ker				
Remark:	1. Average measurement was not performed if peak level lower than average						
	limit.	limit.					
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	7808.5	30.0	12.4	42.4	68.2	-25.8	Peak	Horizontal
*	8684.0	30.1	13.7	43.8	68.2	-24.4	Peak	Horizontal
	9304.5	29.5	14.7	44.2	74.0	-29.8	Peak	Horizontal
	10885.5	29.0	18.3	47.3	74.0	-26.7	Peak	Horizontal
*	7774.5	31.0	12.4	43.4	68.2	-24.8	Peak	Vertical
*	8709.5	30.1	13.8	43.9	68.2	-24.3	Peak	Vertical
	9423.5	28.9	14.5	43.4	74.0	-30.6	Peak	Vertical
	11004.5	27.6	18.5	46.1	74.0	-27.9	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11n-HT40 - Ant 3	Test Site:	AC1				
Test Channel:	118	Test Engineer:	Kevin Ker				
Remark:	1. Average measurement was not performed if peak level lower than average						
	limit.						
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6176.5	33.8	6.7	40.5	68.2	-27.7	Peak	Horizontal
*	8650.0	30.3	13.6	43.9	68.2	-24.3	Peak	Horizontal
	11880.0	28.8	18.6	47.4	74.0	-26.6	Peak	Horizontal
	15492.5	26.6	20.7	47.3	74.0	-26.7	Peak	Horizontal
*	6635.5	33.7	8.7	42.4	68.2	-25.8	Peak	Vertical
*	8709.5	31.4	13.8	45.2	68.2	-23.0	Peak	Vertical
	11276.5	28.9	18.8	47.7	74.0	-26.3	Peak	Vertical
	15492.5	25.7	20.7	46.4	74.0	-27.6	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11n-HT40 - Ant 3	Test Site:	AC1				
Test Channel:	134	Test Engineer:	Kevin Ker				
Remark:	1. Average measurement was not performed if peak level lower than average						
	limit.						
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6839.5	33.4	9.3	42.7	68.2	-25.5	Peak	Horizontal
*	8709.5	30.1	13.8	43.9	68.2	-24.3	Peak	Horizontal
	11395.5	28.7	19.1	47.8	74.0	-26.2	Peak	Horizontal
	15713.5	27.0	20.5	47.5	74.0	-26.5	Peak	Horizontal
*	6644.0	32.1	8.7	40.8	68.2	-27.4	Peak	Vertical
*	8709.5	31.6	13.8	45.4	68.2	-22.8	Peak	Vertical
	11157.5	29.2	18.7	47.9	74.0	-26.1	Peak	Vertical
	15713.5	26.4	20.5	46.9	74.0	-27.1	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT20 - Ant 3	Test Site:	AC1					
Test Channel:	52	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was no	1. Average measurement was not performed if peak level lower than average						
	limit.							
	2. Other frequency was 20dB bel	. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6414.5	35.0	7.8	42.8	68.2	-25.4	Peak	Horizontal
*	8675.5	30.0	13.7	43.7	68.2	-24.5	Peak	Horizontal
	11353.0	29.9	19.0	48.9	74.0	-25.1	Peak	Horizontal
	15594.5	26.7	20.5	47.2	74.0	-26.8	Peak	Horizontal
*	6499.5	33.8	8.4	42.2	68.2	-26.0	Peak	Vertical
*	8879.5	30.9	14.0	44.9	68.2	-23.3	Peak	Vertical
	11990.5	29.7	18.7	48.4	74.0	-25.6	Peak	Vertical
	15594.5	27.0	20.5	47.5	74.0	-26.5	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT20 - Ant 3	Test Site:	AC1				
Test Channel:	60	Test Engineer:	Kevin Ker				
Remark:	1. Average measurement was no	t performed if peak I	evel lower than average				
	limit.						
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show					
	in the report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6686.5	34.3	8.7	43.0	68.2	-25.2	Peak	Horizontal
*	8879.5	29.6	14.0	43.6	68.2	-24.6	Peak	Horizontal
	11353.0	29.5	19.0	48.5	74.0	-25.5	Peak	Horizontal
	15611.5	27.7	20.5	48.2	74.0	-25.8	Peak	Horizontal
*	6431.5	34.7	7.9	42.6	68.2	-25.6	Peak	Vertical
*	8956.0	30.9	14.0	44.9	68.2	-23.3	Peak	Vertical
	11531.5	28.1	19.4	47.5	74.0	-26.5	Peak	Vertical
	15611.5	26.8	20.5	47.3	74.0	-26.7	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT20 - Ant 3	Test Site:	AC1			
Test Channel:	64	Test Engineer:	Kevin Ker			
Remark:	1. Average measurement was no	t performed if peak l	evel lower than average			
	limit.					
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show					
	in the report.					

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6414.5	35.6	7.8	43.4	68.2	-24.8	Peak	Horizontal
*	8956.0	29.9	14.0	43.9	68.2	-24.3	Peak	Horizontal
	11344.5	29.1	19.0	48.1	74.0	-25.9	Peak	Horizontal
	15424.5	26.6	20.9	47.5	74.0	-26.5	Peak	Horizontal
*	6312.5	35.3	7.2	42.5	68.2	-25.7	Peak	Vertical
*	8624.5	31.4	13.5	44.9	68.2	-23.3	Peak	Vertical
	11574.0	28.4	19.5	47.9	74.0	-26.1	Peak	Vertical
	15424.5	26.5	20.9	47.4	74.0	-26.6	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT20 - Ant 3	Test Site:	AC1				
Test Channel:	100	Test Engineer:	Kevin Ker				
Remark:	1. Average measurement was no	t performed if peak I	evel lower than average				
	limit.						
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6499.5	34.3	8.4	42.7	68.2	-25.5	Peak	Horizontal
*	8624.5	31.9	13.5	45.4	68.2	-22.8	Peak	Horizontal
	11123.5	29.0	18.6	47.6	74.0	-26.4	Peak	Horizontal
	15807.0	26.7	20.4	47.1	74.0	-26.9	Peak	Horizontal
*	6423.0	34.4	7.8	42.2	68.2	-26.0	Peak	Vertical
*	8973.0	31.2	14.1	45.3	68.2	-22.9	Peak	Vertical
	11421.0	29.2	19.1	48.3	74.0	-25.7	Peak	Vertical
	15807.0	27.6	20.4	48.0	74.0	-26.0	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT20 - Ant 3	Test Site:	AC1				
Test Channel:	116	Test Engineer:	Kevin Ker				
Remark:	1. Average measurement was no	t performed if peak I	evel lower than average				
	limit.						
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	7783.0	29.9	12.4	42.3	68.2	-25.9	Peak	Horizontal
*	8616.0	29.6	13.5	43.1	68.2	-25.1	Peak	Horizontal
	9423.5	29.1	14.5	43.6	74.0	-30.4	Peak	Horizontal
	11327.5	27.9	18.9	46.8	74.0	-27.2	Peak	Horizontal
*	7757.5	30.3	12.4	42.7	68.2	-25.5	Peak	Vertical
*	8752.0	30.4	13.9	44.3	68.2	-23.9	Peak	Vertical
	9381.0	29.2	14.5	43.7	74.0	-30.3	Peak	Vertical
	11455.0	27.4	19.2	46.6	74.0	-27.4	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT20 - Ant 3	Test Site:	AC1				
Test Channel:	120	Test Engineer:	Kevin Ker				
Remark:	1. Average measurement was no	t performed if peak I	evel lower than average				
	limit.						
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.						

Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
	(dBµV)		(dBµV/m)				
6219.0	34.5	6.9	41.4	68.2	-26.8	Peak	Horizontal
8973.0	29.2	14.1	43.3	68.2	-24.9	Peak	Horizontal
11982.0	29.2	18.7	47.9	74.0	-26.1	Peak	Horizontal
15637.0	27.2	20.4	47.6	74.0	-26.4	Peak	Horizontal
6831.0	33.0	9.3	42.3	68.2	-25.9	Peak	Vertical
8794.5	31.7	13.9	45.6	68.2	-22.6	Peak	Vertical
11336.0	29.9	19.0	48.9	74.0	-25.1	Peak	Vertical
15637.0	26.6	20.4	47.0	74.0	-27.0	Peak	Vertical
	(MHz) 6219.0 8973.0 11982.0 15637.0 6831.0 8794.5 11336.0 15637.0	Prequency Reading (MHz) Level (dBµV) 6219.0 34.5 8973.0 29.2 11982.0 29.2 15637.0 27.2 6831.0 33.0 8794.5 31.7 11336.0 29.9 15637.0 26.6	Frequency Reading Factor (MHz) Level (dB) (dBµV) (dB) 6219.0 34.5 6.9 8973.0 29.2 14.1 11982.0 29.2 18.7 15637.0 27.2 20.4 6831.0 33.0 9.3 8794.5 31.7 13.9 11336.0 29.9 19.0 15637.0 26.6 20.4	PrequencyReadingPactorMeasure(MHz)Level(dB)Level(dBµV)(dBµV/m)6219.034.56.941.48973.029.214.143.311982.029.218.747.915637.027.220.447.66831.033.09.342.38794.531.713.945.611336.029.919.048.915637.026.620.447.0	FrequencyReadingFactorMeasureLimit(MHz)Level(dB)Level(dBµV/m)(dBµV)(dBµV/m)(dBµV/m)6219.034.56.941.468.28973.029.214.143.368.211982.029.218.747.974.015637.027.220.447.674.06831.033.09.342.368.28794.531.713.945.668.211336.029.919.048.974.015637.026.620.447.074.0	PrequencyReadingPactorMeasureLimitMargin(MHz)Level(dB)Level(dBµV/m)(dBµV/m)(dB)6219.034.56.941.468.2-26.88973.029.214.143.368.2-24.911982.029.218.747.974.0-26.115637.027.220.447.674.0-26.46831.033.09.342.368.2-25.98794.531.713.945.668.2-22.611336.029.919.048.974.0-25.115637.026.620.447.074.0-27.0	Prequency Reading Pactor Measure Limit Margin Detector (MHz) Level (dB) Level (dBµV/m) (dB) <

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT20 - Ant 3	Test Site:	AC1				
Test Channel:	140	Test Engineer:	Kevin Ker				
Remark:	1. Average measurement was no	t performed if peak I	evel lower than average				
	limit.						
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.						

Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
	(dBµV)		(dBµV/m)				
6440.0	33.9	8.0	41.9	68.2	-26.3	Peak	Horizontal
8794.5	29.4	13.9	43.3	68.2	-24.9	Peak	Horizontal
11395.5	31.4	19.1	50.5	74.0	-23.5	Peak	Horizontal
15705.0	26.1	20.5	46.6	74.0	-27.4	Peak	Horizontal
6882.0	33.8	9.7	43.5	68.2	-24.7	Peak	Vertical
8939.0	31.5	14.0	45.5	68.2	-22.7	Peak	Vertical
11370.0	29.8	19.0	48.8	74.0	-25.2	Peak	Vertical
15705.0	25.7	20.5	46.2	74.0	-27.8	Peak	Vertical
	Frequency (MHz) 6440.0 8794.5 11395.5 15705.0 6882.0 8939.0 11370.0 15705.0	Frequency Reading (MHz) Level (dBμV) 6440.0 33.9 8794.5 29.4 11395.5 31.4 15705.0 26.1 6882.0 33.8 8939.0 31.5 11370.0 29.8 15705.0 25.7	Frequency Reading Factor (MHz) Level (dB) (dBµV) (dB) 6440.0 33.9 8.0 8794.5 29.4 13.9 11395.5 31.4 19.1 15705.0 26.1 20.5 6882.0 33.8 9.7 8939.0 31.5 14.0 11370.0 29.8 19.0 15705.0 25.7 20.5	Frequency (MHz) Reading Level Factor (dB) Measure Level (dHz) (dB) Level (dBμV) (dBμV/m) 6440.0 33.9 8.0 41.9 8794.5 29.4 13.9 43.3 11395.5 31.4 19.1 50.5 15705.0 26.1 20.5 46.6 6882.0 33.8 9.7 43.5 8939.0 31.5 14.0 45.5 11370.0 29.8 19.0 48.8 15705.0 25.7 20.5 46.2	Frequency Reading Factor Measure Limit (MHz) Level (dB) Level (dBµV/m) (dBµV) (dBµV/m) (dBµV/m) (dBµV/m) 6440.0 33.9 8.0 41.9 68.2 8794.5 29.4 13.9 43.3 68.2 11395.5 31.4 19.1 50.5 74.0 15705.0 26.1 20.5 46.6 74.0 6882.0 33.8 9.7 43.5 68.2 8939.0 31.5 14.0 45.5 68.2 11370.0 29.8 19.0 48.8 74.0 15705.0 25.7 20.5 46.2 74.0	Frequency Reading Factor Measure Limit Margin (MHz) Level (dB) Level (dBµV/m) (dB) (dBµV) (dBµV/m) (dBµV/m) (dB) -26.3 6440.0 33.9 8.0 41.9 68.2 -26.3 8794.5 29.4 13.9 43.3 68.2 -24.9 11395.5 31.4 19.1 50.5 74.0 -23.5 15705.0 26.1 20.5 46.6 74.0 -27.4 6882.0 33.8 9.7 43.5 68.2 -24.7 8939.0 31.5 14.0 45.5 68.2 -22.7 11370.0 29.8 19.0 48.8 74.0 -25.2 15705.0 25.7 20.5 46.2 74.0 -25.8	Frequency Reading Factor Measure Limit Margin Detector (MHz) Level (dB) Level (dBµV/m) (dB) (dB) 6440.0 33.9 8.0 41.9 688.2 -26.3 Peak 8794.5 29.4 13.9 43.3 68.2 -24.9 Peak 11395.5 31.4 19.1 50.5 74.0 -23.5 Peak 6882.0 26.1 20.5 46.6 74.0 -24.7 Peak 6882.0 33.8 9.7 43.5 68.2 -24.7 Peak 11370.0 29.8 19.0 48.8 74.0 -25.2 Peak 11370.0 29.8 19.0 48.8 74.0 -25.2 Peak 15705.0 25.7 20.5 46.2 74.0 -27.8 Peak

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)


Test Mode:	802.11ac-VHT20 - Ant 3	Test Site:	AC1				
Test Channel:	144	Test Engineer:	Kevin Ker				
Remark:	1. Average measurement was not performed if peak level lower than average						
	limit.						
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.						

	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
	(dBµV)		(dBµV/m)				
6414.5	34.3	7.8	42.1	68.2	-26.1	Peak	Horizontal
8939.0	30.8	14.0	44.8	68.2	-23.4	Peak	Horizontal
11446.5	30.3	19.2	49.5	74.0	-24.5	Peak	Horizontal
15628.5	27.5	20.4	47.9	74.0	-26.1	Peak	Horizontal
6465.5	33.9	8.1	42.0	68.2	-26.2	Peak	Vertical
8658.5	31.5	13.6	45.1	68.2	-23.1	Peak	Vertical
11438.0	29.0	19.2	48.2	74.0	-25.8	Peak	Vertical
15628.5	26.3	20.4	46.7	74.0	-27.3	Peak	Vertical
	(MHz) 6414.5 8939.0 11446.5 15628.5 6465.5 8658.5 11438.0 15628.5	(MHz) Level (dBµV) 6414.5 34.3 8939.0 30.8 11446.5 30.3 15628.5 27.5 6465.5 33.9 8658.5 31.5 11438.0 29.0 15628.5 26.3	(MHz) Level (dBµV) (dB) 6414.5 34.3 7.8 8939.0 30.8 14.0 11446.5 30.3 19.2 15628.5 27.5 20.4 6465.5 33.9 8.1 8658.5 31.5 13.6 11438.0 29.0 19.2 15628.5 26.3 20.4	(MHz) Level (dB) Level (dBμV) (dBμV/m) (dBμV/m) 6414.5 34.3 7.8 42.1 8939.0 30.8 14.0 44.8 11446.5 30.3 19.2 49.5 15628.5 27.5 20.4 47.9 6465.5 33.9 8.1 42.0 8658.5 31.5 13.6 45.1 11438.0 29.0 19.2 48.2 15628.5 26.3 20.4 46.7	(MHz) Level (dB) Level (dBµV/m) 6414.5 34.3 7.8 42.1 68.2 8939.0 30.8 14.0 44.8 68.2 11446.5 30.3 19.2 49.5 74.0 15628.5 27.5 20.4 47.9 74.0 6465.5 33.9 8.1 42.0 68.2 8658.5 31.5 13.6 45.1 68.2 11438.0 29.0 19.2 48.2 74.0	(MHz) Level (dB) Level (dBµV/m) (dB) 6414.5 34.3 7.8 42.1 68.2 -26.1 8939.0 30.8 14.0 44.8 68.2 -23.4 11446.5 30.3 19.2 49.5 74.0 -24.5 15628.5 27.5 20.4 47.9 74.0 -26.1 6465.5 33.9 8.1 42.0 68.2 -23.4 6465.5 33.9 8.1 42.0 68.2 -26.1 6465.5 33.9 8.1 42.0 68.2 -26.2 8658.5 31.5 13.6 45.1 68.2 -23.1 11438.0 29.0 19.2 48.2 74.0 -25.8 15628.5 26.3 20.4 46.7 74.0 -25.8	(MHz) Level (dB) Level (dBμV/m) (dB) (dB) 6414.5 34.3 7.8 42.1 68.2 -26.1 Peak 8939.0 30.8 14.0 44.8 68.2 -23.4 Peak 11446.5 30.3 19.2 49.5 74.0 -24.5 Peak 15628.5 27.5 20.4 47.9 74.0 -26.1 Peak 6465.5 33.9 8.1 42.0 68.2 -23.4 Peak 6465.5 33.9 8.1 42.0 68.2 -26.1 Peak 11438.0 29.0 19.2 48.2 74.0 -26.1 Peak 11438.0 29.0 19.2 48.2 74.0 -25.8 Peak 15628.5 26.3 20.4 46.7 74.0 -25.8 Peak

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT40 - Ant 3	Test Site:	AC1			
Test Channel:	54	Test Engineer:	Kevin Ker			
Remark:	1. Average measurement was not performed if peak level lower than average					
	limit.					
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show					
	in the report.					

(dB)	Level (dBuV/m)	(dBµV/m)	(dB)		
	(dBuV/m)				
8.2	42.5	68.2	-25.7	Peak	Horizontal
13.9	45.0	68.2	-23.2	Peak	Horizontal
18.6	47.0	74.0	-27.0	Peak	Horizontal
20.4	46.3	74.0	-27.7	Peak	Horizontal
9.2	41.8	68.2	-26.4	Peak	Vertical
13.8	44.7	68.2	-23.5	Peak	Vertical
19.0	49.0	74.0	-25.0	Peak	Vertical
20.4	46.5	74.0	-27.5	Peak	Vertical
	8.2 13.9 18.6 20.4 9.2 13.8 19.0 20.4	8.2 42.5 13.9 45.0 18.6 47.0 20.4 46.3 9.2 41.8 13.8 44.7 19.0 49.0 20.4 46.5	8.2 42.5 68.2 13.9 45.0 68.2 18.6 47.0 74.0 20.4 46.3 74.0 9.2 41.8 68.2 13.8 44.7 68.2 19.0 49.0 74.0 20.4 46.5 74.0	8.2 42.5 68.2 -25.7 13.9 45.0 68.2 -23.2 18.6 47.0 74.0 -27.0 20.4 46.3 74.0 -27.7 9.2 41.8 68.2 -23.5 19.0 49.0 74.0 -25.0 20.4 46.5 74.0 -25.0	8.2 42.5 68.2 -25.7 Peak 13.9 45.0 68.2 -23.2 Peak 18.6 47.0 74.0 -27.0 Peak 20.4 46.3 74.0 -27.7 Peak 9.2 41.8 68.2 -26.4 Peak 13.8 44.7 68.2 -23.5 Peak 19.0 49.0 74.0 -25.0 Peak 20.4 46.5 74.0 -27.5 Peak

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT40 - Ant 3	Test Site:	AC1			
Test Channel:	62	Test Engineer:	Kevin Ker			
Remark:	1. Average measurement was not performed if peak level lower than average					
	limit.					
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show					
	in the report.					

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6312.5	33.8	7.2	41.0	68.2	-27.2	Peak	Horizontal
*	8718.0	30.4	13.8	44.2	68.2	-24.0	Peak	Horizontal
	11625.0	28.0	19.4	47.4	74.0	-26.6	Peak	Horizontal
	15518.0	26.3	20.6	46.9	74.0	-27.1	Peak	Horizontal
*	6389.0	34.0	7.6	41.6	68.2	-26.6	Peak	Vertical
*	8820.0	31.0	14.0	45.0	68.2	-23.2	Peak	Vertical
	11081.0	29.2	18.6	47.8	74.0	-26.2	Peak	Vertical
	15518.0	26.2	20.6	46.8	74.0	-27.2	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT40 - Ant 3	Test Site:	AC1				
Test Channel:	102	Test Engineer:	Kevin Ker				
Remark:	1. Average measurement was not performed if peak level lower than average						
	limit.						
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.						

asure Limit Margin Detector Polarization	Limit	Measure	Factor	Reading	Frequency	Mark
evel (dBµV/m) (dB)	(dBµV/m)	Level	(dB)	Level	(MHz)	
uV/m)		(dBµV/m)		(dBµV)		
1.5 68.2 -26.7 Peak Horizontal	68.2	41.5	8.6	32.9	6559.0	*
3.7 68.2 -24.5 Peak Horizontal	68.2	43.7	14.0	29.7	8820.0	*
7.4 74.0 -26.6 Peak Horizontal	74.0	47.4	18.9	28.5	11744.0	
6.4 74.0 -27.6 Peak Horizontal	74.0	46.4	20.4	26.0	15764.5	
1.2 68.2 -27.0 Peak Vertical	68.2	41.2	7.8	33.4	6414.5	*
4.7 68.2 -23.5 Peak Vertical	68.2	44.7	14.0	30.7	8811.5	*
7.7 74.0 -26.3 Peak Vertical	74.0	47.7	19.2	28.5	11455.0	
6.1 74.0 -27.9 Peak Vertical	74.0	46.1	20.4	25.7	15764.5	
7.4 74.0 -26.6 Peak 6.4 74.0 -27.6 Peak 1.2 68.2 -27.0 Peak 4.7 68.2 -23.5 Peak 7.7 74.0 -26.3 Peak 6.1 74.0 -27.9 Peak	74.0 74.0 68.2 68.2 74.0 74.0	47.4 46.4 41.2 44.7 47.7 46.1	18.9 20.4 7.8 14.0 19.2 20.4	28.5 26.0 33.4 30.7 28.5 25.7	11744.0 15764.5 6414.5 8811.5 11455.0 15764.5	*

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT40 - Ant 3	Test Site:	AC1				
Test Channel:	110	Test Engineer:	Kevin Ker				
Remark:	1. Average measurement was not performed if peak level lower than average						
	limit.						
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	7842.5	30.2	12.4	42.6	68.2	-25.6	Peak	Horizontal
*	8607.5	31.3	13.5	44.8	68.2	-23.4	Peak	Horizontal
	9381.0	29.4	14.5	43.9	74.0	-30.1	Peak	Horizontal
	10945.0	29.3	18.4	47.7	74.0	-26.3	Peak	Horizontal
*	7910.5	31.0	12.4	43.4	68.2	-24.8	Peak	Vertical
*	8616.0	29.2	13.5	42.7	68.2	-25.5	Peak	Vertical
	9440.5	30.2	14.4	44.6	74.0	-29.4	Peak	Vertical
	10809.0	29.4	17.9	47.3	74.0	-26.7	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT40 - Ant 3	Test Site:	AC1				
Test Channel:	118	Test Engineer:	Kevin Ker				
Remark:	1. Average measurement was not performed if peak level lower than average						
	limit.						
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.						

Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
	(dBµV)		(dBµV/m)				
6763.0	33.5	8.9	42.4	68.2	-25.8	Peak	Horizontal
8811.5	29.5	14.0	43.5	68.2	-24.7	Peak	Horizontal
11421.0	29.8	19.1	48.9	74.0	-25.1	Peak	Horizontal
15645.5	25.3	20.4	45.7	74.0	-28.3	Peak	Horizontal
6431.5	33.5	7.9	41.4	68.2	-26.8	Peak	Vertical
8684.0	30.8	13.7	44.5	68.2	-23.7	Peak	Vertical
11310.5	29.1	18.9	48.0	74.0	-26.0	Peak	Vertical
15645.5	25.8	20.4	46.2	74.0	-27.8	Peak	Vertical
	Frequency (MHz) 6763.0 8811.5 11421.0 15645.5 6431.5 8684.0 11310.5 15645.5	Frequency Reading (MHz) Level (dBμV) 6763.0 33.5 8811.5 29.5 11421.0 29.8 15645.5 25.3 6431.5 33.5 8684.0 30.8 11310.5 29.1 15645.5 25.8	Frequency Reading Factor (MHz) Level (dB) (dBμV) (dBμV) (dB) 6763.0 33.5 8.9 8811.5 29.5 14.0 11421.0 29.8 19.1 15645.5 25.3 20.4 6431.5 33.5 7.9 8684.0 30.8 13.7 11310.5 29.1 18.9 15645.5 25.8 20.4	Frequency (MHz) Reading Level Factor (dB) Measure Level (dHz) (dB) Level (dBμV) (dBμV/m) 6763.0 33.5 8.9 42.4 8811.5 29.5 14.0 43.5 11421.0 29.8 19.1 48.9 15645.5 25.3 20.4 45.7 6431.5 33.5 7.9 41.4 8684.0 30.8 13.7 44.5 11310.5 29.1 18.9 48.0 15645.5 25.8 20.4 46.2	FrequencyReadingFactorMeasureLimit(MHz)Level(dB)Level(dBµV/m)(dBµV)(dBµV/m)(dBµV/m)6763.033.58.942.468.28811.529.514.043.568.211421.029.819.148.974.015645.525.320.445.774.06431.533.57.941.468.28684.030.813.744.568.211310.529.118.948.074.015645.525.820.446.274.0	Frequency Reading Factor Measure Limit Margin (MHz) Level (dB) Level (dBµV/m) (dB) (dBµV) (dBµV/m) (dBµV/m) (dB) (dBµV/m) 6763.0 33.5 8.9 42.4 68.2 -25.8 8811.5 29.5 14.0 43.5 68.2 -24.7 11421.0 29.8 19.1 48.9 74.0 -25.1 15645.5 25.3 20.4 45.7 74.0 -28.3 6431.5 33.5 7.9 41.4 68.2 -26.8 8684.0 30.8 13.7 44.5 68.2 -23.7 11310.5 29.1 18.9 48.0 74.0 -26.0 15645.5 25.8 20.4 46.2 74.0 -26.0	Frequency Reading Factor Measure Limit Margin Detector (MHz) Level (dB) Level (dBµV/m) (dB) (dB) (dBµV/m) (dB) (dB) (dBµV/m) (dB) (dB) (dBµV/m) (dB) (dB) </th

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT40 - Ant 3	Test Site:	AC1				
Test Channel:	134	Test Engineer:	Kevin Ker				
Remark:	1. Average measurement was not performed if peak level lower than average						
	limit.						
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.						

Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
	(dBµV)		(dBµV/m)				
6414.5	34.4	7.8	42.2	68.2	-26.0	Peak	Horizontal
8684.0	30.7	13.7	44.4	68.2	-23.8	Peak	Horizontal
11208.5	29.7	18.8	48.5	74.0	-25.5	Peak	Horizontal
15560.5	27.6	20.6	48.2	74.0	-25.8	Peak	Horizontal
6635.5	33.6	8.7	42.3	68.2	-25.9	Peak	Vertical
8837.0	30.9	14.0	44.9	68.2	-23.3	Peak	Vertical
11336.0	29.1	19.0	48.1	74.0	-25.9	Peak	Vertical
15560.5	25.5	20.6	46.1	74.0	-27.9	Peak	Vertical
	(MHz) 6414.5 8684.0 11208.5 15560.5 6635.5 8837.0 11336.0 15560.5	Itequacity Itequacity (MHz) Level (dBµV) 6414.5 34.4 8684.0 30.7 11208.5 29.7 15560.5 27.6 6635.5 33.6 8837.0 30.9 11336.0 29.1 15560.5 25.5	(MHz) Level (dBµV) (dB) 6414.5 34.4 7.8 8684.0 30.7 13.7 11208.5 29.7 18.8 15560.5 27.6 20.6 6635.5 33.6 8.7 8837.0 30.9 14.0 11336.0 29.1 19.0 15560.5 25.5 20.6	InequeriesReduitingFactorialMicrosoft(MHz)Level(dB)Level(dBµV)(dBµV/m)6414.534.47.842.28684.030.713.744.411208.529.718.848.515560.527.620.648.26635.533.68.742.38837.030.914.044.911336.029.119.048.115560.525.520.646.1	InequeriesReduitingFactorialMedisateEmitt(MHz)Level(dB)Level(dBµV/m)6414.534.47.842.268.28684.030.713.744.468.211208.529.718.848.574.015560.527.620.648.274.06635.533.68.742.368.28837.030.914.044.968.211336.029.119.048.174.015560.525.520.646.174.0	InequeriesReductingReductingReductingReductingReductingReductingReducting(MHz)Level(dB)Level(dBµV/m)(dBµV/m)(dB)6414.534.47.842.268.2-26.08684.030.713.744.468.2-23.811208.529.718.848.574.0-25.515560.527.620.648.274.0-25.86635.533.68.742.368.2-23.311336.029.119.048.174.0-25.915560.525.520.646.174.0-25.9	IncludingFrequency

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT40 - Ant 3	Test Site:	AC1					
Test Channel:	142	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was not performed if peak level lower than average							
	limit.	limit.						
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show							
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6448.5	33.1	8.0	41.1	68.2	-27.1	Peak	Horizontal
*	8837.0	29.5	14.0	43.5	68.2	-24.7	Peak	Horizontal
	11395.5	29.2	19.1	48.3	74.0	-25.7	Peak	Horizontal
	15832.5	26.7	20.4	47.1	74.0	-26.9	Peak	Horizontal
*	6873.5	32.5	9.6	42.1	68.2	-26.1	Peak	Vertical
*	8667.0	31.4	13.6	45.0	68.2	-23.2	Peak	Vertical
	11149.0	28.0	18.7	46.7	74.0	-27.3	Peak	Vertical
	15832.5	25.7	20.4	46.1	74.0	-27.9	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT80 - Ant 3	Test Site:	AC1				
Test Channel:	58	Test Engineer:	Kevin Ker				
Remark:	1. Average measurement was not performed if peak level lower than average						
	limit.						
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.						

- 1 7	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
	(dBµV)		(dBµV/m)				
6423.0	33.9	7.8	41.7	68.2	-26.5	Peak	Horizontal
8514.0	31.3	12.9	44.2	68.2	-24.0	Peak	Horizontal
11540.0	27.8	19.4	47.2	74.0	-26.8	Peak	Horizontal
15424.5	25.5	20.9	46.4	74.0	-27.6	Peak	Horizontal
6576.0	32.8	8.6	41.4	68.2	-26.8	Peak	Vertical
8845.5	31.2	14.0	45.2	68.2	-23.0	Peak	Vertical
11523.0	28.3	19.4	47.7	74.0	-26.3	Peak	Vertical
15424.5	25.9	20.9	46.8	74.0	-27.2	Peak	Vertical
	(MHz) 6423.0 8514.0 11540.0 15424.5 6576.0 8845.5 11523.0 15424.5	(MHz) Level (dBµV) 6423.0 33.9 8514.0 31.3 11540.0 27.8 15424.5 25.5 6576.0 32.8 8845.5 31.2 11523.0 28.3 15424.5 25.9	(MHz) Level (dBµV) (dB) 6423.0 33.9 7.8 8514.0 31.3 12.9 11540.0 27.8 19.4 15424.5 25.5 20.9 6576.0 32.8 8.6 8845.5 31.2 14.0 11523.0 28.3 19.4 15424.5 20.9 20.9	(MHz) Level (dBμV) (dB) Level (dBμV/m) 6423.0 33.9 7.8 41.7 8514.0 31.3 12.9 44.2 11540.0 27.8 19.4 47.2 15424.5 25.5 20.9 46.4 6576.0 32.8 8.6 41.4 8845.5 31.2 14.0 45.2 11523.0 28.3 19.4 47.7 15424.5 25.9 20.9 46.8	(MHz) Level (dB) Level (dBµV/m) 6423.0 33.9 7.8 41.7 68.2 8514.0 31.3 12.9 44.2 68.2 11540.0 27.8 19.4 47.2 74.0 15424.5 25.5 20.9 46.4 74.0 6576.0 32.8 8.6 41.4 68.2 8845.5 31.2 14.0 45.2 68.2 11523.0 28.3 19.4 47.7 74.0 15424.5 25.5 20.9 46.4 74.0 15424.5 25.9 14.0 45.2 68.2 11523.0 28.3 19.4 47.7 74.0 15424.5 25.9 20.9 46.8 74.0	(MHz) Level (dB) Level (dBµV/m) (dB) 6423.0 33.9 7.8 41.7 68.2 -26.5 8514.0 31.3 12.9 44.2 68.2 -24.0 11540.0 27.8 19.4 47.2 74.0 -26.8 15424.5 25.5 20.9 46.4 74.0 -26.8 6576.0 32.8 8.6 41.4 68.2 -26.8 8845.5 31.2 14.0 45.2 68.2 -26.8 11523.0 28.3 19.4 47.7 74.0 -26.8 11523.0 28.3 19.4 47.7 74.0 -26.3 11523.0 28.3 19.4 47.7 74.0 -26.3 15424.5 25.9 20.9 46.8 74.0 -26.3	(MHz) Level (dB) Level (dBμV/m) (dB) (dB) 6423.0 33.9 7.8 41.7 68.2 -26.5 Peak 8514.0 31.3 12.9 44.2 68.2 -24.0 Peak 11540.0 27.8 19.4 47.2 74.0 -26.8 Peak 15424.5 25.5 20.9 46.4 74.0 -26.8 Peak 6576.0 32.8 8.6 41.4 68.2 -26.3 Peak 8845.5 31.2 14.0 45.2 68.2 -26.8 Peak 11523.0 28.3 19.4 47.7 74.0 -26.8 Peak 11523.0 28.3 19.4 45.2 68.2 -23.0 Peak 11523.0 28.3 19.4 47.7 74.0 -26.3 Peak 15424.5 25.9 20.9 46.8 74.0 -26.3 Peak

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT80 - Ant 3	Test Site:	AC1				
Test Channel:	106	Test Engineer:	Kevin Ker				
Remark:	1. Average measurement was not performed if peak level lower than average						
	limit.						
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6474.0	33.7	8.2	41.9	68.2	-26.3	Peak	Horizontal
*	8845.5	29.2	14.0	43.2	68.2	-25.0	Peak	Horizontal
	11395.5	29.1	19.1	48.2	74.0	-25.8	Peak	Horizontal
	15781.5	27.0	20.4	47.4	74.0	-26.6	Peak	Horizontal
*	6746.0	33.4	8.8	42.2	68.2	-26.0	Peak	Vertical
*	8616.0	31.1	13.5	44.6	68.2	-23.6	Peak	Vertical
	11769.5	27.8	18.8	46.6	74.0	-27.4	Peak	Vertical
	15781.5	26.8	20.4	47.2	74.0	-26.8	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT80 - Ant 3	Test Site:	AC1						
Test Channel:	122	Test Engineer:	Kevin Ker						
Remark:	1. Average measurement was not performed if peak level lower than average								
	limit.	limit.							
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show								
	in the report.								

Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
	(dBµV)		(dBµV/m)				
6389.0	34.1	7.6	41.7	68.2	-26.5	Peak	Horizontal
8616.0	30.5	13.5	44.0	68.2	-24.2	Peak	Horizontal
11446.5	28.8	19.2	48.0	74.0	-26.0	Peak	Horizontal
15501.0	27.6	20.6	48.2	74.0	-25.8	Peak	Horizontal
6482.5	34.2	8.3	42.5	68.2	-25.7	Peak	Vertical
8675.5	31.0	13.7	44.7	68.2	-23.5	Peak	Vertical
11429.5	28.4	19.2	47.6	74.0	-26.4	Peak	Vertical
15501.0	26.3	20.6	46.9	74.0	-27.1	Peak	Vertical
	Frequency (MHz) 6389.0 8616.0 11446.5 15501.0 6482.5 8675.5 11429.5 15501.0	Frequency Reading (MHz) Level (dBµV) (dBµV) 6389.0 34.1 8616.0 30.5 11446.5 28.8 15501.0 27.6 6482.5 34.2 8675.5 31.0 11429.5 28.4 15501.0 26.3	Frequency Reading Factor (MHz) Level (dB) (dBµV) (dB) (dB) 6389.0 34.1 7.6 8616.0 30.5 13.5 11446.5 28.8 19.2 15501.0 27.6 20.6 6482.5 34.2 8.3 8675.5 31.0 13.7 11429.5 28.4 19.2 15501.0 26.3 20.6	Frequency Reading Factor Measure (MHz) Level (dB) Level (dBμV) (dBμV/m) (dBμV/m) 6389.0 34.1 7.6 41.7 8616.0 30.5 13.5 44.0 11446.5 28.8 19.2 48.0 15501.0 27.6 20.6 48.2 6482.5 34.2 8.3 42.5 8675.5 31.0 13.7 44.7 11429.5 28.4 19.2 47.6 15501.0 26.3 20.6 46.9	FrequencyReadingFactorMeasureLimit(MHz)Level(dB)Level(dBµV/m)(dBµV)(dBµV/m)(dBµV/m)6389.034.17.641.768.28616.030.513.544.068.211446.528.819.248.074.015501.027.620.648.274.06482.534.28.342.568.28675.531.013.744.768.211429.528.419.247.674.015501.026.320.646.974.0	Frequency Reading Factor Measure Limit Margin (MHz) Level (dB) Level (dBµV/m) (dB) 6389.0 34.1 7.6 41.7 68.2 -26.5 8616.0 30.5 13.5 44.0 68.2 -24.2 11446.5 28.8 19.2 48.0 74.0 -26.5 6482.5 34.2 8.3 42.5 68.2 -25.8 6482.5 34.2 8.3 42.5 68.2 -25.7 8675.5 31.0 13.7 44.7 68.2 -25.8 11429.5 28.4 19.2 47.6 74.0 -25.7 8675.5 31.0 13.7 44.7 68.2 -25.5 11429.5 28.4 19.2 47.6 74.0 -26.4 15501.0 26.3 20.6 46.9 74.0 -26.4	FrequencyReadingFactorMeasureLimitMarginDetector (MHz) Level (dB) Level $(dB\muV/m)$ (dB) (dB) (dB) (dB) $(dB\muV)$ $(dB\muV)$ $(dB\muV)$ $(dB\muV)$ $(dB\muV)$ (dB) (dB) (dB) 6389.0 34.1 7.6 41.7 68.2 -26.5 Peak 8616.0 30.5 13.5 44.0 68.2 -24.2 Peak 11446.5 28.8 19.2 48.0 74.0 -26.0 Peak 15501.0 27.6 20.6 48.2 74.0 -25.8 Peak 8675.5 31.0 13.7 44.7 68.2 -23.5 Peak 11429.5 28.4 19.2 47.6 74.0 -26.4 Peak 15501.0 26.3 20.6 46.9 74.0 -27.1 Peak

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT80 - Ant 3	Test Site:	AC1						
Test Channel:	138	Test Engineer:	Kevin Ker						
Remark:	1. Average measurement was not performed if peak level lower than average								
	limit.	limit.							
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show								
	in the report.								

Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
	(dBµV)		(dBµV/m)				
6440.0	33.7	8.0	41.7	68.2	-26.5	Peak	Horizontal
8675.5	29.9	13.7	43.6	68.2	-24.6	Peak	Horizontal
11421.0	28.4	19.1	47.5	74.0	-26.5	Peak	Horizontal
15569.0	26.4	20.6	47.0	74.0	-27.0	Peak	Horizontal
6737.5	34.2	8.8	43.0	68.2	-25.2	Peak	Vertical
8888.0	30.8	14.0	44.8	68.2	-23.4	Peak	Vertical
11344.5	29.0	19.0	48.0	74.0	-26.0	Peak	Vertical
15569.0	26.6	20.6	47.2	74.0	-26.8	Peak	Vertical
	Frequency (MHz) 6440.0 8675.5 11421.0 15569.0 6737.5 8888.0 11344.5 15569.0	Frequency Reading (MHz) Level (dBμV) (dBμV) 6440.0 33.7 8675.5 29.9 11421.0 28.4 15569.0 26.4 6737.5 34.2 8888.0 30.8 11344.5 29.0 15569.0 26.6	Frequency Reading Factor (MHz) Level (dB) (dBμV) (dB) (dB) 6440.0 33.7 8.0 8675.5 29.9 13.7 11421.0 28.4 19.1 15569.0 26.4 20.6 6737.5 34.2 8.8 8888.0 30.8 14.0 11344.5 29.0 19.0 15569.0 26.6 20.6	Frequency Reading Factor Measure (MHz) Level (dB) Level (dBμV) (dBμV/m) (dBμV/m) 6440.0 33.7 8.0 41.7 8675.5 29.9 13.7 43.6 11421.0 28.4 19.1 47.5 15569.0 26.4 20.6 47.0 6737.5 34.2 8.8 43.0 11344.5 29.0 19.0 48.0 15569.0 26.6 20.6 47.2	FrequencyReadingFactorMeasureLimit(MHz)Level(dB)Level(dBµV/m)(dBµV)(dBµV/m)(dBµV/m)6440.033.78.041.768.28675.529.913.743.668.211421.028.419.147.574.015569.026.420.647.074.06737.534.28.843.068.28888.030.814.044.868.211344.529.019.048.074.015569.026.620.647.274.0	Frequency (MHz) Reading Level Factor (dB) Measure Level Limit (dBµV/m) Margin (dB) 6440.0 33.7 8.0 (dBµV/m) -26.5 8675.5 29.9 13.7 43.6 68.2 -24.6 11421.0 28.4 19.1 47.5 74.0 -26.5 15569.0 26.4 20.6 47.0 74.0 -27.0 6737.5 34.2 8.8 43.0 68.2 -25.2 8888.0 30.8 14.0 44.8 68.2 -25.4 11344.5 29.0 19.0 48.0 74.0 -26.6 15569.0 26.6 14.0 44.8 68.2 -25.2 8888.0 30.8 14.0 44.8 68.2 -23.4 11344.5 29.0 19.0 48.0 74.0 -26.0 15569.0 26.6 20.6 47.2 74.0 -26.8	Frequency (MHz)Reading LevelFactor (dB)Measure LevelLimit (dB μ V/m)Margin (dB)Detector (dB) (MHz) Level(dB)Level(dB μ V/m)(dB)(dB)(dB) $(dB\muV)$ (dB μ V/m)(dB μ V/m)(dB)(dB)(dB)(dB) 6440.0 33.7 8.0 41.7 68.2 -26.5 Peak 8675.5 29.9 13.7 43.6 68.2 -24.6 Peak 11421.0 28.4 19.1 47.5 74.0 -26.5 Peak 15569.0 26.4 20.6 47.0 68.2 -25.2 Peak 888.0 30.8 14.0 44.8 68.2 -23.4 Peak 11344.5 29.0 19.0 48.0 74.0 -26.0 Peak 15569.0 26.6 20.6 47.2 74.0 -26.8 Peak

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)

Test Mode:	802.11a - Ant 0 + 1 + 2 + 3	Test Site:	AC1					
Test Channel:	52	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was no	t performed if peak l	evel lower than average					
	limit.							
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6372.0	33.7	7.5	41.2	68.2	-27.0	Peak	Horizontal
*	8692.5	31.1	13.7	44.8	68.2	-23.4	Peak	Horizontal
	11531.5	29.6	19.4	49.0	74.0	-25.0	Peak	Horizontal
	15798.5	27.8	20.4	48.2	74.0	-25.8	Peak	Horizontal
*	6312.5	35.8	7.2	43.0	68.2	-25.2	Peak	Vertical
*	8718.0	32.5	13.8	46.3	68.2	-21.9	Peak	Vertical
	11132.0	28.8	18.6	47.4	74.0	-26.6	Peak	Vertical
	15798.5	26.9	20.4	47.3	74.0	-26.7	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)

Test Mode:	802.11a - Ant 0 + 1 + 2 + 3	Test Site:	AC1					
Test Channel:	60	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was no	. Average measurement was not performed if peak level lower than average						
	limit.							
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6814.0	33.2	9.1	42.3	68.2	-25.9	Peak	Horizontal
*	8718.0	30.6	13.8	44.4	68.2	-23.8	Peak	Horizontal
	11200.0	29.4	18.7	48.1	74.0	-25.9	Peak	Horizontal
	15569.0	26.6	20.6	47.2	74.0	-26.8	Peak	Horizontal
*	6210.5	35.1	6.9	42.0	68.2	-26.2	Peak	Vertical
*	8930.5	30.8	14.0	44.8	68.2	-23.4	Peak	Vertical
	11472.0	28.7	19.3	48.0	74.0	-26.0	Peak	Vertical
	15569.0	25.9	20.6	46.5	74.0	-27.5	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)

Test Mode:	802.11a - Ant 0 + 1 + 2 + 3	Test Site:	AC1					
Test Channel:	64	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was no	1. Average measurement was not performed if peak level lower than average						
	limit.							
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6635.5	33.4	8.7	42.1	68.2	-26.1	Peak	Horizontal
*	8930.5	30.8	14.0	44.8	68.2	-23.4	Peak	Horizontal
	11004.5	34.9	18.5	53.4	74.0	-20.6	Peak	Horizontal
	15560.5	27.1	20.6	47.7	74.0	-26.3	Peak	Horizontal
*	6270.0	34.7	7.1	41.8	68.2	-26.4	Peak	Vertical
*	8845.5	31.5	14.0	45.5	68.2	-22.7	Peak	Vertical
	10996.0	35.1	18.5	53.6	74.0	-20.4	Peak	Vertical
	15560.5	27.5	20.6	48.1	74.0	-25.9	Peak	Vertical
	"*" : t :		al des Bassiel	- 07.ID /M			(al de comente

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)

Test Mode:	802.11a - Ant 0 + 1 + 2 + 3	Test Site:	AC1					
Test Channel:	100	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was no	1. Average measurement was not performed if peak level lower than average						
	limit.							
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6924.5	30.8	10.0	40.8	68.2	-27.4	Peak	Horizontal
*	8845.5	29.9	14.0	43.9	68.2	-24.3	Peak	Horizontal
	11208.5	33.0	18.8	51.8	74.0	-22.2	Peak	Horizontal
	15501.0	26.6	20.6	47.2	74.0	-26.8	Peak	Horizontal
*	6355.0	33.4	7.5	40.9	68.2	-27.3	Peak	Vertical
*	8896.5	31.2	14.0	45.2	68.2	-23.0	Peak	Vertical
	11191.5	33.0	18.7	51.7	74.0	-22.3	Peak	Vertical
	15501.0	26.1	20.6	46.7	74.0	-27.3	Peak	Vertical
*	8896.5 11191.5 15501.0	31.2 33.0 26.1	14.0 18.7 20.6	45.2 51.7 46.7	68.2 74.0 74.0	-23.0 -22.3 -27.3	Peak Peak Peak	

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)

Test Mode:	802.11a - Ant 0 + 1 + 2 + 3	Test Site:	AC1					
Test Channel:	116	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was no	1. Average measurement was not performed if peak level lower than average						
	limit.							
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	7808.5	29.6	12.4	42.0	68.2	-26.2	Peak	Horizontal
*	8777.5	29.1	13.9	43.0	68.2	-25.2	Peak	Horizontal
	9423.5	29.4	14.5	43.9	74.0	-30.1	Peak	Horizontal
	10902.5	29.4	18.3	47.7	74.0	-26.3	Peak	Horizontal
*	7791.5	31.7	12.4	44.1	68.2	-24.1	Peak	Vertical
*	8811.5	28.7	14.0	42.7	68.2	-25.5	Peak	Vertical
	9466.0	28.0	14.4	42.4	74.0	-31.6	Peak	Vertical
	10953.5	28.0	18.4	46.4	74.0	-27.6	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)

Test Mode:	802.11a - Ant 0 + 1 + 2 + 3	Test Site:	AC1					
Test Channel:	120	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was no	1. Average measurement was not performed if peak level lower than average						
	limit.							
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6822.5	32.6	9.2	41.8	68.2	-26.4	Peak	Horizontal
*	8896.5	31.2	14.0	45.2	68.2	-23.0	Peak	Horizontal
	11395.5	36.0	19.1	55.1	74.0	-18.9	Peak	Horizontal
	15722.0	26.1	20.5	46.6	74.0	-27.4	Peak	Horizontal
*	6695.0	32.8	8.7	41.5	68.2	-26.7	Peak	Vertical
*	8854.0	31.7	14.0	45.7	68.2	-22.5	Peak	Vertical
	11412.5	38.4	19.1	57.5	74.0	-16.5	Peak	Vertical
	15586.0	26.7	20.5	47.2	74.0	-26.8	Peak	Vertical
*	6695.0 8854.0 11412.5 15586.0	32.8 31.7 38.4 26.7	8.7 14.0 19.1 20.5	41.5 45.7 57.5 47.2	68.2 68.2 74.0 74.0	-26.7 -22.5 -16.5 -26.8	Peak Peak Peak Peak	

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)

Test Mode:	802.11a - Ant 0 + 1 + 2 + 3	Test Site:	AC1					
Test Channel:	140	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was not performed if peak level lower than average							
	limit.							
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show							
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6856.5	31.9	9.5	41.4	68.2	-26.8	Peak	Horizontal
*	8854.0	29.6	14.0	43.6	68.2	-24.6	Peak	Horizontal
	11429.5	31.9	19.2	51.1	74.0	-22.9	Peak	Horizontal
	15824.0	26.5	20.4	46.9	74.0	-27.1	Peak	Horizontal
*	6873.5	33.5	9.6	43.1	68.2	-25.1	Peak	Vertical
*	8837.0	31.2	14.0	45.2	68.2	-23.0	Peak	Vertical
	11446.5	36.9	19.2	56.1	74.0	-17.9	Peak	Vertical
	15824.0	26.0	20.4	46.4	74.0	-27.6	Peak	Vertical
*	11429.5 15824.0 6873.5 8837.0 11446.5 15824.0	31.9 26.5 33.5 31.2 36.9 26.0	19.2 20.4 9.6 14.0 19.2 20.4	51.1 46.9 43.1 45.2 56.1 46.4	74.0 74.0 68.2 68.2 74.0 74.0	-22.9 -27.1 -25.1 -23.0 -17.9 -27.6	Peak Peak Peak Peak Peak Peak	

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11n-HT20 - Ant 0 + 1 + 2 + 3	Test Site:	AC1					
Test Channel:	52	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was not performed if peak level lower than average							
	limit.							
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.							

or Polarization	Detector	Margin	Limit	Measure	Factor	Reading	Frequency	Mark
		(dB)	(dBµV/m)	Level	(dB)	Level	(MHz)	
				(dBµV/m)		(dBµV)		
Horizontal	Peak	-26.3	68.2	41.9	8.7	33.2	6678.0	*
Horizontal	Peak	-24.3	68.2	43.9	13.8	30.1	8709.5	*
Horizontal	Peak	-28.9	74.0	45.1	19.2	25.9	11693.0	
Horizontal	Peak	-27.7	74.0	46.3	20.4	25.9	15645.5	
Vertical	Peak	-26.1	68.2	42.1	7.1	35.0	6270.0	*
Vertical	Peak	-23.3	68.2	44.9	14.0	30.9	8828.5	*
Vertical	Peak	-26.1	74.0	47.9	19.3	28.6	11497.5	
Vertical	Peak	-27.1	74.0	46.9	20.4	26.5	15645.5	
	Peak Peak Peak Peak Peak Peak	-28.9 -27.7 -26.1 -23.3 -26.1 -27.1	74.0 74.0 68.2 68.2 74.0 74.0	45.1 46.3 42.1 44.9 47.9 46.9	19.2 20.4 7.1 14.0 19.3 20.4	25.9 25.9 35.0 30.9 28.6 26.5	11693.0 15645.5 6270.0 8828.5 11497.5 15645.5	*

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11n-HT20 - Ant 0 + 1 + 2 + 3	Test Site:	AC1						
Test Channel:	60	Test Engineer:	Kevin Ker						
Remark:	1. Average measurement was not performed if peak level lower than average								
	limit.								
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show							
	in the report.								

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Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11n-HT20 - Ant 0 + 1 + 2 + 3	Test Site:	AC1						
Test Channel:	64	Test Engineer:	Kevin Ker						
Remark:	1. Average measurement was not performed if peak level lower than average								
	limit.								
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show							
	in the report.								

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6372.0	34.4	7.5	41.9	68.2	-26.3	Peak	Horizontal
*	8913.5	29.5	14.0	43.5	68.2	-24.7	Peak	Horizontal
	11251.0	27.9	18.8	46.7	74.0	-27.3	Peak	Horizontal
	15526.5	25.9	20.6	46.5	74.0	-27.5	Peak	Horizontal
*	6261.5	34.5	7.0	41.5	68.2	-26.7	Peak	Vertical
*	8565.0	32.3	13.3	45.6	68.2	-22.6	Peak	Vertical
	11353.0	28.6	19.0	47.6	74.0	-26.4	Peak	Vertical
	15526.5	26.4	20.6	47.0	74.0	-27.0	Peak	Vertical
	15526.5	26.4	20.6	47.0	74.0	-27.0	Peak	Vertic

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11n-HT20 - Ant 0 + 1 + 2 + 3	Test Site:	AC1					
Test Channel:	100	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was not performed if peak level lower than average							
	limit.							
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6261.5	34.5	7.0	41.5	68.2	-26.7	Peak	Horizontal
*	8565.0	29.6	13.3	42.9	68.2	-25.3	Peak	Horizontal
	10996.0	34.5	18.5	53.0	74.0	-21.0	Peak	Horizontal
	15781.5	25.8	20.4	46.2	74.0	-27.8	Peak	Horizontal
*	6219.0	33.6	6.9	40.5	68.2	-27.7	Peak	Vertical
*	8616.0	31.1	13.5	44.6	68.2	-23.6	Peak	Vertical
	10996.0	35.5	18.5	54.0	74.0	-20.0	Peak	Vertical
	15781.5	26.5	20.4	46.9	74.0	-27.1	Peak	Vertical
					• • • •			•

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11n-HT20 - Ant 0 + 1 + 2 + 3	Test Site:	AC1					
Test Channel:	116	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was not performed if peak level lower than average							
	limit.							
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	7791.5	31.7	12.4	44.1	68.2	-24.1	Peak	Horizontal
*	8845.5	29.7	14.0	43.7	68.2	-24.5	Peak	Horizontal
	9304.5	28.7	14.7	43.4	74.0	-30.6	Peak	Horizontal
	11021.5	28.9	18.5	47.4	74.0	-26.6	Peak	Horizontal
*	7876.5	30.9	12.4	43.3	68.2	-24.9	Peak	Vertical
*	8794.5	29.6	13.9	43.5	68.2	-24.7	Peak	Vertical
	9432.0	30.8	14.4	45.2	74.0	-28.8	Peak	Vertical
	10979.0	28.6	18.5	47.1	74.0	-26.9	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11n-HT20 - Ant 0 + 1 + 2 + 3	Test Site:	AC1					
Test Channel:	120	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was not performed if peak level lower than average							
	limit.							
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show							
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6686.5	33.5	8.7	42.2	68.2	-26.0	Peak	Horizontal
*	8616.0	30.2	13.5	43.7	68.2	-24.5	Peak	Horizontal
	11183.0	32.1	18.7	50.8	74.0	-23.2	Peak	Horizontal
	15713.5	25.1	20.5	45.6	74.0	-28.4	Peak	Horizontal
*	6831.0	33.4	9.3	42.7	68.2	-25.5	Peak	Vertical
*	8939.0	30.7	14.0	44.7	68.2	-23.5	Peak	Vertical
	11208.5	35.3	18.8	54.1	74.0	-19.9	Peak	Vertical
	15713.5	25.5	20.5	46.0	74.0	-28.0	Peak	Vertical
	13713.3	20.0	20.5	40.0	74.0	-20.0	I Cak	ventical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11n-HT20 - Ant 0 + 1 + 2 + 3	Test Site:	AC1					
Test Channel:	140	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was not performed if peak level lower than average							
	limit.							
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show							
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6652.5	32.0	8.7	40.7	68.2	-27.5	Peak	Horizontal
*	8939.0	30.1	14.0	44.1	68.2	-24.1	Peak	Horizontal
	11387.0	33.2	19.1	52.3	74.0	-21.7	Peak	Horizontal
	15807.0	26.6	20.4	47.0	74.0	-27.0	Peak	Horizontal
*	6848.0	33.0	9.4	42.4	68.2	-25.8	Peak	Vertical
*	8650.0	31.9	13.6	45.5	68.2	-22.7	Peak	Vertical
	11387.0	35.1	19.1	54.2	74.0	-19.8	Peak	Vertical
	11387.0	23.6	19.1	42.7	54.0	-11.3	Average	Vertical
	15807.0	26.3	20.4	46.7	74.0	-27.3	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11n-HT40 - Ant 0 + 1 + 2 + 3	Test Site:	AC1					
Test Channel:	54	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was not performed if peak level lower than average							
	limit.							
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show							
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6712.0	32.4	8.7	41.1	68.2	-27.1	Peak	Horizontal
*	8633.0	30.3	13.5	43.8	68.2	-24.4	Peak	Horizontal
	11863.0	28.7	18.7	47.4	74.0	-26.6	Peak	Horizontal
	15773.0	27.2	20.4	47.6	74.0	-26.4	Peak	Horizontal
*	6644.0	33.1	8.7	41.8	68.2	-26.4	Peak	Vertical
*	8947.5	30.2	14.0	44.2	68.2	-24.0	Peak	Vertical
	11344.5	28.4	19.0	47.4	74.0	-26.6	Peak	Vertical
	15773.0	25.7	20.4	46.1	74.0	-27.9	Peak	Vertical
	" 411 1 4 1		1 1/ 11 1/ 1			()		

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11n-HT40 - Ant 0 + 1 + 2 + 3	Test Site:	AC1					
Test Channel:	62	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was not performed if peak level lower than average							
	limit.							
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.							

Measure Limit Margin Detector Polarization	Measure	Factor	Reading	Frequency	Mark
Level (dBµV/m) (dB)	Level	(dB)	Level	(MHz)	
(dBµV/m)	(dBµV/m)		(dBµV)		
41.3 68.2 -26.9 Peak Horizontal	41.3	8.7	32.6	6678.0	*
43.4 68.2 -24.8 Peak Horizontal	43.4	14.0	29.4	8947.5	*
48.1 74.0 -25.9 Peak Horizontal	48.1	19.3	28.8	11480.5	
46.3 74.0 -27.7 Peak Horizontal	46.3	20.4	25.9	15798.5	
41.1 68.2 -27.1 Peak Vertical	41.1	8.7	32.4	6712.0	*
44.1 68.2 -24.1 Peak Vertical	44.1	13.5	30.6	8624.5	*
48.6 74.0 -25.4 Peak Vertical	48.6	18.1	30.5	10851.5	
46.1 74.0 -27.9 Peak Vertical	46.1	20.4	25.7	15798.5	
41.1 68.2 -27.1 Peak 44.1 68.2 -24.1 Peak 48.6 74.0 -25.4 Peak 46.1 74.0 -27.9 Peak	41.1 44.1 48.6 46.1	8.7 13.5 18.1 20.4	32.4 30.6 30.5 25.7	6712.0 8624.5 10851.5 15798.5	*

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11n-HT40 - Ant 0 + 1 + 2 + 3	Test Site:	AC1					
Test Channel:	102	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was not performed if peak level lower than average							
	limit.							
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show							
	in the report.							

			LIIIII	wargin	Detector	Polarization
Level	(dB)	Level	(dBµV/m)	(dB)		
(dBµV)		(dBµV/m)				
32.3	8.3	40.6	68.2	-27.6	Peak	Horizontal
31.0	13.6	44.6	68.2	-23.6	Peak	Horizontal
32.0	18.5	50.5	74.0	-23.5	Peak	Horizontal
26.0	20.4	46.4	74.0	-27.6	Peak	Horizontal
32.2	8.7	40.9	68.2	-27.3	Peak	Vertical
30.7	13.6	44.3	68.2	-23.9	Peak	Vertical
31.7	18.5	50.2	74.0	-23.8	Peak	Vertical
26.8	20.4	47.2	74.0	-26.8	Peak	Vertical
	Level (dBµV) 32.3 31.0 32.0 26.0 32.2 30.7 31.7 26.8	Level (dB) (dBµV) 32.3 8.3 31.0 13.6 32.0 18.5 26.0 20.4 32.2 8.7 30.7 13.6 31.7 18.5 26.8 20.4	Level(dB)Level(dBµV)(dBµV/m)32.38.331.013.632.018.550.526.020.432.28.740.930.713.644.331.718.550.226.820.4	Level (dB) Level (dBµV/m) 32.3 8.3 40.6 68.2 31.0 13.6 44.6 68.2 32.0 18.5 50.5 74.0 26.0 20.4 46.4 74.0 32.2 8.7 40.9 68.2 30.7 13.6 44.3 68.2 31.7 18.5 50.2 74.0 26.8 20.4 47.2 74.0	Level(dB)Level(dB)//m)(dB)(dBµV)(dBµV/m)(dB)//m)(dB)//m32.38.340.668.2-27.631.013.644.668.2-23.632.018.550.574.0-23.526.020.446.474.0-27.632.28.740.968.2-27.330.713.644.368.2-23.931.718.550.274.0-23.826.820.447.274.0-26.8	Level(dB)Level(dBµV/m)(dB)32.38.340.668.2-27.6Peak31.013.644.668.2-23.6Peak32.018.550.574.0-23.5Peak26.020.446.474.0-27.6Peak32.28.740.968.2-27.3Peak30.713.644.368.2-23.9Peak31.718.550.274.0-23.8Peak26.820.447.274.0-26.8Peak

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11n-HT40 - Ant 0 + 1 + 2 + 3	Test Site:	AC1					
Test Channel:	110	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was not performed if peak level lower than average							
	limit.							
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show							
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	7876.5	30.9	12.4	43.3	68.2	-24.9	Peak	Horizontal
*	8879.5	28.7	14.0	42.7	68.2	-25.5	Peak	Horizontal
	9338.5	29.9	14.6	44.5	74.0	-29.5	Peak	Horizontal
	10928.0	27.3	18.4	45.7	74.0	-28.3	Peak	Horizontal
*	7825.5	30.7	12.4	43.1	68.2	-25.1	Peak	Vertical
*	8803.0	29.4	14.0	43.4	68.2	-24.8	Peak	Vertical
	9483.0	29.3	14.4	43.7	74.0	-30.3	Peak	Vertical
	11098.0	28.8	18.6	47.4	74.0	-26.6	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11n-HT40 - Ant 0 + 1 + 2 + 3	Test Site:	AC1
Test Channel:	118	Test Engineer:	Kevin Ker
Remark:	1. Average measurement was no	t performed if peak l	evel lower than average
	limit.		
	2. Other frequency was 20dB bel	ow limit line within 1	-18GHz, there is not show
	in the report.		

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6312.5	34.0	7.2	41.2	68.2	-27.0	Peak	Horizontal
*	8701.0	30.9	13.8	44.7	68.2	-23.5	Peak	Horizontal
	11166.0	33.0	18.7	51.7	74.0	-22.3	Peak	Horizontal
	15994.0	26.7	20.4	47.1	74.0	-26.9	Peak	Horizontal
*	6797.0	33.2	9.0	42.2	68.2	-26.0	Peak	Vertical
*	8701.0	30.5	13.8	44.3	68.2	-23.9	Peak	Vertical
	11172.2	36.1	18.7	54.8	74.0	-19.2	Peak	Vertical
	11172.2	25.1	18.7	43.8	54.0	-10.2	Average	Vertical
	15917.5	26.8	20.4	47.2	74.0	-26.8	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11n-HT40 - Ant 0 + 1 + 2 + 3	Test Site:	AC1
Test Channel:	134	Test Engineer:	Kevin Ker
Remark:	1. Average measurement was no	t performed if peak l	evel lower than average
	limit.		
	2. Other frequency was 20dB bel	ow limit line within 1	-18GHz, there is not show
	in the report.		

Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
	(dBµV)		(dBµV/m)				
6312.5	33.9	7.2	41.1	68.2	-27.1	Peak	Horizontal
8641.5	31.1	13.5	44.6	68.2	-23.6	Peak	Horizontal
11353.0	32.0	19.0	51.0	74.0	-23.0	Peak	Horizontal
15917.5	25.7	20.4	46.1	74.0	-27.9	Peak	Horizontal
6338.0	33.2	7.4	40.6	68.2	-27.6	Peak	Vertical
8641.5	30.3	13.5	43.8	68.2	-24.4	Peak	Vertical
11327.5	32.0	18.9	50.9	74.0	-23.1	Peak	Vertical
15866.5	26.6	20.4	47.0	74.0	-27.0	Peak	Vertical
	Frequency (MHz) 6312.5 8641.5 11353.0 15917.5 6338.0 8641.5 11327.5 15866.5	Frequency Reading (MHz) Level (dBµV) (dBµV) 6312.5 33.9 8641.5 31.1 11353.0 32.0 15917.5 25.7 6338.0 33.2 8641.5 30.3 11327.5 32.0 15866.5 26.6	Frequency Reading Factor (MHz) Level (dB) (dBμV) (dB) (dB) 6312.5 33.9 7.2 8641.5 31.1 13.5 11353.0 32.0 19.0 15917.5 25.7 20.4 6338.0 33.2 7.4 8641.5 30.3 13.5 11327.5 32.0 18.9 15866.5 26.6 20.4	Frequency Reading Factor Measure (MHz) Level (dB) Level (dBμV) (dBμV/m) (dBμV/m) 6312.5 33.9 7.2 41.1 8641.5 31.1 13.5 44.6 11353.0 32.0 19.0 51.0 15917.5 25.7 20.4 46.1 6338.0 33.2 7.4 40.6 8641.5 30.3 13.5 43.8 11327.5 32.0 18.9 50.9 15866.5 26.6 20.4 47.0	FrequencyReadingFactorMeasureLimit(MHz)Level(dB)Level(dBµV/m)(dBµV)(dBµV/m)(dBµV/m)(dBµV/m)6312.533.97.241.168.28641.531.113.544.668.211353.032.019.051.074.015917.525.720.446.174.06338.033.27.440.668.28641.530.313.543.868.211327.532.018.950.974.015866.526.620.447.074.0	FrequencyReadingFactorMeasureLimitMargin (MHz) Level (dB) Level $(dB)//m$ $(dB)//m$ $(dB)//m$ $(dB)//m$ 6312.5 33.9 7.2 41.1 68.2 -27.1 8641.5 31.1 13.5 44.6 68.2 -23.6 11353.0 32.0 19.0 51.0 74.0 -23.0 15917.5 25.7 20.4 46.1 74.0 -27.9 6338.0 33.2 7.4 40.6 68.2 -27.6 8641.5 30.3 13.5 43.8 68.2 -24.4 11327.5 32.0 18.9 50.9 74.0 -23.1 15866.5 26.6 20.4 47.0 74.0 -27.0	FrequencyReadingFactorMeasureLimitMarginDetector(MHz)Level(dB)Level(dBµV/m)(dB)(dB)(dB)(dBµV)(dBµV/m)(dBµV/m)(dB)(dB)(dB)(dB)6312.533.97.241.1688.2-27.1Peak8641.531.113.544.6688.2-23.6Peak11353.032.019.051.074.0-23.0Peak6338.033.27.440.6688.2-27.6Peak8641.530.313.543.868.2-24.4Peak11327.532.018.950.974.0-23.0Peak15866.526.620.447.074.0-27.0Peak

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT20 –	Test Site:	AC1			
	Ant 0 + 1 + 2 + 3					
Test Channel:	52	Test Engineer:	Kevin Ker			
Remark:	1. Average measurement was no	t performed if peak I	evel lower than average			
	limit.					
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show				
	in the report.					

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6329.5	33.5	7.3	40.8	68.2	-27.4	Peak	Horizontal
*	8930.5	30.5	14.0	44.5	68.2	-23.7	Peak	Horizontal
	11030.0	28.8	18.5	47.3	74.0	-26.7	Peak	Horizontal
	15781.5	25.7	20.4	46.1	74.0	-27.9	Peak	Horizontal
*	6321.0	34.5	7.3	41.8	68.2	-26.4	Peak	Vertical
*	8633.0	32.0	13.5	45.5	68.2	-22.7	Peak	Vertical
	11557.0	28.5	19.5	48.0	74.0	-26.0	Peak	Vertical
	15781.5	25.3	20.4	45.7	74.0	-28.3	Peak	Vertical

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB)



Test Mode:	802.11ac-VHT20 –	Test Site:	AC1			
	Ant 0 + 1 + 2 + 3					
Test Channel:	60	Test Engineer:	Kevin Ker			
Remark:	1. Average measurement was no	ot performed if peak level lower than average				
	limit.					
	2. Other frequency was 20dB bel	. Other frequency was 20dB below limit line within 1-18GHz, there is not sh				
	in the report.					

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6338.0	33.6	7.4	41.0	68.2	-27.2	Peak	Horizontal
*	8633.0	30.0	13.5	43.5	68.2	-24.7	Peak	Horizontal
	11599.5	28.7	19.4	48.1	74.0	-25.9	Peak	Horizontal
	15713.5	25.4	20.5	45.9	74.0	-28.1	Peak	Horizontal
*	6601.5	32.2	8.7	40.9	68.2	-27.3	Peak	Vertical
*	8905.0	31.2	14.0	45.2	68.2	-23.0	Peak	Vertical
	11854.5	29.0	18.7	47.7	74.0	-26.3	Peak	Vertical
	15713.5	25.0	20.5	45.5	74.0	-28.5	Peak	Vertical

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB)



Test Mode:	802.11ac-VHT20 –	Test Site:	AC1
	Ant 0 + 1 + 2 + 3		
Test Channel:	64	Test Engineer:	Kevin Ker
Remark:	1. Average measurement was no	t performed if peak I	evel lower than average
	limit.		
	2. Other frequency was 20dB bel	ow limit line within 1-	-18GHz, there is not show
	in the report.		

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6950.0	31.2	10.2	41.4	68.2	-26.8	Peak	Horizontal
*	8905.0	30.6	14.0	44.6	68.2	-23.6	Peak	Horizontal
	11582.5	26.9	19.5	46.4	74.0	-27.6	Peak	Horizontal
	15985.5	26.0	20.4	46.4	74.0	-27.6	Peak	Horizontal
*	6210.5	23.2	17.5	40.7	68.2	-27.5	Peak	Vertical
*	8624.5	21.5	22.9	44.4	68.2	-23.8	Peak	Vertical
	11327.5	19.7	27.5	47.2	74.0	-26.8	Peak	Vertical
	15985.5	21.7	23.9	45.6	74.0	-28.4	Peak	Vertical
	"+": (:							

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB)



Test Mode:	802.11ac-VHT20 –	Test Site:	AC1			
	Ant 0 + 1 + 2 + 3					
Test Channel:	100	Test Engineer:	Kevin Ker			
Remark:	1. Average measurement was no	t performed if peak I	evel lower than average			
	limit.					
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not sho				
	in the report.					

Mark	Frequency (MHz)	Reading Level	Factor (dB)	Measure Level	Limit (dBµV/m)	Margin (dB)	Detector	Polarization
		(αθμν)		(arhv/m)				
*	6185.0	33.0	6.8	39.8	68.2	-28.4	Peak	Horizontal
*	8624.5	29.8	13.5	43.3	68.2	-24.9	Peak	Horizontal
	11005.3	36.1	18.5	54.6	74.0	-19.4	Peak	Horizontal
	11005.3	23.7	18.5	42.2	54.0	-11.8	Average	Horizontal
	15739.0	26.6	20.4	47.0	74.0	-27.0	Peak	Horizontal
*	6644.0	32.9	8.7	41.6	68.2	-26.6	Peak	Vertical
*	8769.0	31.4	13.9	45.3	68.2	-22.9	Peak	Vertical
	10996.0	35.0	18.5	53.5	74.0	-20.5	Peak	Vertical
	15739.0	26.3	20.4	46.7	74.0	-27.3	Peak	Vertical
Note 1:	: "*" is not in r	estricted ban	d, its limit i	s -27dBm/MF	Iz. At a distanc	e of 3 me	ters, the f	ield strength
limit in	dBµV/m can	be determine	d by addin	ng a "conversi	ion" factor of 9	5.2dB to t	he EIRP I	imit of

-27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)


Test Mode:	802.11ac-VHT20 –	Test Site:	AC1				
	Ant 0 + 1 + 2 + 3						
Test Channel:	116	Test Engineer: Kevin Ker					
Remark:	1. Average measurement was no	t performed if peak l	evel lower than average				
	limit.						
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show					
	in the report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	7885.0	30.4	12.4	42.8	68.2	-25.4	Peak	Horizontal
*	8718.0	30.3	13.8	44.1	68.2	-24.1	Peak	Horizontal
	9330.0	28.8	14.6	43.4	74.0	-30.6	Peak	Horizontal
	11472.0	28.4	19.3	47.7	74.0	-26.3	Peak	Horizontal
*	7783.0	31.4	12.4	43.8	68.2	-24.4	Peak	Vertical
*	8854.0	29.1	14.0	43.1	68.2	-25.1	Peak	Vertical
	9389.5	30.4	14.5	44.9	74.0	-29.1	Peak	Vertical
	11582.5	28.5	19.5	48.0	74.0	-26.0	Peak	Vertical

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB)



Test Mode:	802.11ac-VHT20 –	Test Site:	AC1			
	Ant 0 + 1 + 2 + 3					
Test Channel:	120	Test Engineer:	Kevin Ker			
Remark:	1. Average measurement was no	t performed if peak I	evel lower than average			
	limit.					
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show					
	in the report.					

Mark	Frequency (MHz)	Reading Level	Factor (dB)	Measure Level	Limit (dBµV/m)	Margin (dB)	Detector	Polarization	
		(dBµV)		(dBµV/m)					
*	6601.5	31.9	8.7	40.6	68.2	-27.6	Peak	Horizontal	
*	8769.0	30.5	13.9	44.4	68.2	-23.8	Peak	Horizontal	
	11191.5	31.1	18.7	49.8	74.0	-24.2	Peak	Horizontal	
	15790.0	26.8	20.4	47.2	74.0	-26.8	Peak	Horizontal	
*	6924.5	32.7	10.0	42.7	68.2	-25.5	Peak	Vertical	
*	8854.0	30.5	14.0	44.5	68.2	-23.7	Peak	Vertical	
	11191.0	35.1	18.7	53.8	74.0	-20.2	Peak	Vertical	
	11191.0	25.2	18.7	43.9	54.0	-10.1	Average	Vertical	
	15790.0	25.9	20.4	46.3	74.0	-27.7	Peak	Vertical	
Note 1:	Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength								
limit in	dBµV/m can	be determine	d by addin	ig a "conversi	ion" factor of 9	5.2dB to t	he EIRP I	imit of	

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT20 –	Test Site:	AC1			
	Ant 0 + 1 + 2 + 3					
Test Channel:	140	Test Engineer:	Kevin Ker			
Remark:	1. Average measurement was no	t performed if peak l	evel lower than average			
	limit.					
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show					
	in the report.					

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization	
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)			
		(dBµV)		(dBµV/m)					
*	6984.0	31.3	10.4	41.7	68.2	-26.5	Peak	Horizontal	
*	8854.0	29.5	14.0	43.5	68.2	-24.7	Peak	Horizontal	
	11387.0	32.6	19.1	51.7	74.0	-22.3	Peak	Horizontal	
	15577.5	25.7	20.5	46.2	74.0	-27.8	Peak	Horizontal	
*	6661.0	33.4	8.7	42.1	68.2	-26.1	Peak	Vertical	
*	8641.5	31.8	13.5	45.3	68.2	-22.9	Peak	Vertical	
	11409.1	37.9	19.1	57.0	74.0	-17.0	Peak	Vertical	
	11409.1	26.1	19.1	45.2	54.0	-8.8	Average	Vertical	
	15577.5	26.8	20.5	47.3	74.0	-26.7	Peak	Vertical	
Note 1:	Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength								
limit in	dBµV/m can	be determine	d by addir	ng a "convers	ion" factor of 9	5.2dB to t	he EIRP I	imit of	

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT20 –	Test Site:	AC1				
	Ant 0 + 1 + 2 + 3						
Test Channel:	144	Test Engineer:	Kevin Ker				
Remark:	1. Average measurement was no	t performed if peak l	evel lower than average				
	limit.						
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show					
	in the report.						

Mark	Frequency (MHz)	Reading Level	Factor (dB)	Measure Level	Limit (dBµV/m)	Margin (dB)	Detector	Polarization	
		(dBµV)		(dBµV/m)					
*	6848.0	32.5	9.4	41.9	68.2	-26.3	Peak	Horizontal	
*	8641.5	29.6	13.5	43.1	68.2	-25.1	Peak	Horizontal	
	11429.5	32.4	19.2	51.6	74.0	-22.4	Peak	Horizontal	
	15815.5	26.2	20.4	46.6	74.0	-27.4	Peak	Horizontal	
*	6627.0	33.3	8.7	42.0	68.2	-26.2	Peak	Vertical	
*	8777.5	31.5	13.9	45.4	68.2	-22.8	Peak	Vertical	
	11449.2	35.6	19.2	54.8	74.0	-19.2	Peak	Vertical	
	11449.2	25.6	19.2	44.8	54.0	-9.2	Average	Vertical	
	15815.5	26.0	20.4	46.4	74.0	-27.6	Peak	Vertical	
Note 1:	Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength								

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT40 –	Test Site:	AC1				
	Ant 0 + 1 + 2 + 3						
Test Channel:	54	Test Engineer: Kevin Ker					
Remark:	1. Average measurement was no	t performed if peak I	evel lower than average				
	limit.						
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6661.0	31.6	8.7	40.3	68.2	-27.9	Peak	Horizontal
*	8658.5	29.1	13.6	42.7	68.2	-25.5	Peak	Horizontal
	11939.5	27.7	18.6	46.3	74.0	-27.7	Peak	Horizontal
	15807.0	27.0	20.4	47.4	74.0	-26.6	Peak	Horizontal
*	6236.0	34.7	6.9	41.6	68.2	-26.6	Peak	Vertical
*	8616.0	30.4	13.5	43.9	68.2	-24.3	Peak	Vertical
	11412.5	29.0	19.1	48.1	74.0	-25.9	Peak	Vertical
	15807.0	26.4	20.4	46.8	74.0	-27.2	Peak	Vertical

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB)



Test Mode:	802.11ac-VHT40 –	Test Site:	AC1			
	Ant 0 + 1 + 2 + 3					
Test Channel:	62	Kevin Ker				
Remark:	1. Average measurement was no	t performed if peak I	evel lower than average			
	limit.					
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show					
	in the report.					

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6440.0	32.8	8.0	40.8	68.2	-27.4	Peak	Horizontal
*	8616.0	29.5	13.5	43.0	68.2	-25.2	Peak	Horizontal
	11463.5	28.8	19.3	48.1	74.0	-25.9	Peak	Horizontal
	15773.0	25.8	20.4	46.2	74.0	-27.8	Peak	Horizontal
*	6652.5	33.0	8.7	41.7	68.2	-26.5	Peak	Vertical
*	8760.5	30.9	13.9	44.8	68.2	-23.4	Peak	Vertical
	11523.0	30.1	19.4	49.5	74.0	-24.5	Peak	Vertical
	15773.0	24.8	20.4	45.2	74.0	-28.8	Peak	Vertical

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB)



Test Mode:	802.11ac-VHT40 –	Test Site:	AC1				
	Ant 0 + 1 + 2 + 3						
Test Channel:	102	Test Engineer:	Kevin Ker				
Remark:	1. Average measurement was no	1. Average measurement was not performed if peak level lower than average					
	limit.						
	2. Other frequency was 20dB bel	. Other frequency was 20dB below limit line within 1-18GHz, there is not show					
	in the report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6890.5	32.1	9.7	41.8	68.2	-26.4	Peak	Horizontal
*	8760.5	29.2	13.9	43.1	68.2	-25.1	Peak	Horizontal
	11021.5	29.6	18.5	48.1	74.0	-25.9	Peak	Horizontal
	15849.5	25.2	20.4	45.6	74.0	-28.4	Peak	Horizontal
*	6278.5	34.1	7.1	41.2	68.2	-27.0	Peak	Vertical
*	8641.5	30.4	13.5	43.9	68.2	-24.3	Peak	Vertical
	11438.0	29.4	19.2	48.6	74.0	-25.4	Peak	Vertical
	15849.5	25.3	20.4	45.7	74.0	-28.3	Peak	Vertical

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB)



Test Mode:	802.11ac-VHT40 –	Test Site:	AC1				
	Ant 0 + 1 + 2 + 3						
Test Channel:	110	Test Engineer:	Kevin Ker				
Remark:	1. Average measurement was no	Average measurement was not performed if peak level lower than average					
	limit.						
	2. Other frequency was 20dB bel	. Other frequency was 20dB below limit line within 1-18GHz, there is not show					
	in the report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	7842.5	29.9	12.4	42.3	68.2	-25.9	Peak	Horizontal
*	8777.5	28.4	13.9	42.3	68.2	-25.9	Peak	Horizontal
	9466.0	30.1	14.4	44.5	74.0	-29.5	Peak	Horizontal
	11353.0	28.7	19.0	47.7	74.0	-26.3	Peak	Horizontal
*	7766.0	31.9	12.4	44.3	68.2	-23.9	Peak	Vertical
*	8692.5	29.9	13.7	43.6	68.2	-24.6	Peak	Vertical
	9338.5	29.2	14.6	43.8	74.0	-30.2	Peak	Vertical
	10945.0	29.1	18.4	47.5	74.0	-26.5	Peak	Vertical

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB)



Test Mode:	802.11ac-VHT40 –	Test Site:	AC1				
	Ant 0 + 1 + 2 + 3						
Test Channel:	118	Test Engineer:	Kevin Ker				
Remark:	1. Average measurement was no	1. Average measurement was not performed if peak level lower than average					
	limit.						
	2. Other frequency was 20dB bel	. Other frequency was 20dB below limit line within 1-18GHz, there is not show					
	in the report.						

Mark	Frequency (MHz)	Reading Level	Factor (dB)	Measure Level	Limit (dBµV/m)	Margin (dB)	Detector	Polarization	
		(dBhv)		(dBµv/m)					
*	6737.5	32.7	8.8	41.5	68.2	-26.7	Peak	Horizontal	
*	8641.5	30.8	13.5	44.3	68.2	-23.9	Peak	Horizontal	
	11183.0	35.2	18.7	53.9	74.0	-20.1	Peak	Horizontal	
	15849.5	26.5	20.4	46.9	74.0	-27.1	Peak	Horizontal	
*	6389.0	33.6	7.6	41.2	68.2	-27.0	Peak	Vertical	
*	8896.5	30.8	14.0	44.8	68.2	-23.4	Peak	Vertical	
	11171.9	36.6	18.7	55.3	74.0	-18.7	Peak	Vertical	
	11171.9	24.3	18.7	43.0	54.0	-11.0	Average	Vertical	
	15849.5	25.6	20.4	46.0	74.0	-28.0	Peak	Vertical	
Note 1:	Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength								
limit in	dBµV/m can	be determine	d by addin	ig a "conversi	ion" factor of 9	5.2dB to t	he EIRP I	imit of	

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT40 –	Test Site:	AC1				
	Ant 0 + 1 + 2 + 3						
Test Channel:	134	Test Engineer:	Kevin Ker				
Remark:	1. Average measurement was no	1. Average measurement was not performed if peak level lower than average					
	limit.						
	2. Other frequency was 20dB bel	. Other frequency was 20dB below limit line within 1-18GHz, there is not show					
	in the report.						

Mark	Frequency (MHz)	Reading Level	Factor (dB)	Measure Level	Limit (dBµV/m)	Margin (dB)	Detector	Polarization	
		(dBµV)		(dBµV/m)					
*	6159.5	33.8	6.7	40.5	68.2	-27.7	Peak	Horizontal	
*	8896.5	30.0	14.0	44.0	68.2	-24.2	Peak	Horizontal	
	11334.3	35.8	19.0	54.8	74.0	-19.2	Peak	Horizontal	
	11334.3	23.6	19.0	42.6	54.0	-11.4	Average	Horizontal	
*	15569.0	25.6	20.6	46.2	74.0	-27.8	Peak	Horizontal	
*	6941.5	32.2	10.1	42.3	68.2	-25.9	Peak	Vertical	
	8981.5	30.3	14.1	44.4	68.2	-23.8	Peak	Vertical	
	11336.0	30.9	19.0	49.9	74.0	-24.1	Peak	Vertical	
	15569.0	26.1	20.6	46.7	74.0	-27.3	Peak	Vertical	
Note 1:	Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength								
limit in	dBµV/m can	be determine	d by addir	ng a "convers	ion" factor of 9	5.2dB to t	he EIRP I	imit of	

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB)



Test Mode:	802.11ac-VHT40 –	Test Site:	AC1				
	Ant 0 + 1 + 2 + 3						
Test Channel:	142	Test Engineer:	Kevin Ker				
Remark:	1. Average measurement was no	Average measurement was not performed if peak level lower than average					
	limit.						
	2. Other frequency was 20dB bel	. Other frequency was 20dB below limit line within 1-18GHz, there is not show					
	in the report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6253.0	34.1	7.0	41.1	68.2	-27.1	Peak	Horizontal
*	8981.5	29.4	14.1	43.5	68.2	-24.7	Peak	Horizontal
	11404.0	30.7	19.1	49.8	74.0	-24.2	Peak	Horizontal
	15628.5	27.0	20.4	47.4	74.0	-26.6	Peak	Horizontal
*	6644.0	32.5	8.7	41.2	68.2	-27.0	Peak	Vertical
*	8845.5	30.5	14.0	44.5	68.2	-23.7	Peak	Vertical
	11395.5	29.8	19.1	48.9	74.0	-25.1	Peak	Vertical
	15628.5	25.8	20.4	46.2	74.0	-27.8	Peak	Vertical
Noto 1	: "*" ic not in r	actricted bon	d ite limit i	e_27dBm/ML	Jz At a dictanc	o of 2 mo	tore the f	iold strongth

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB)



Test Mode:	802.11ac-VHT80 –	Test Site:	AC1				
	Ant 0 + 1 + 2 + 3						
Test Channel:	58	Test Engineer:	Kevin Ker				
Remark:	1. Average measurement was no	Average measurement was not performed if peak level lower than average					
	limit.						
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show					
	in the report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6423.0	34.3	7.8	42.1	68.2	-26.1	Peak	Horizontal
*	8811.5	29.9	14.0	43.9	68.2	-24.3	Peak	Horizontal
	11438.0	29.0	19.2	48.2	74.0	-25.8	Peak	Horizontal
	15696.5	26.6	20.5	47.1	74.0	-26.9	Peak	Horizontal
*	6312.5	33.6	7.2	40.8	68.2	-27.4	Peak	Vertical
*	8752.0	30.3	13.9	44.2	68.2	-24.0	Peak	Vertical
	11353.0	28.8	19.0	47.8	74.0	-26.2	Peak	Vertical
	15696.5	25.2	20.5	45.7	74.0	-28.3	Peak	Vertical

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB)



Test Mode:	802.11ac-VHT80 –	Test Site:	AC1				
	Ant 0 + 1 + 2 + 3						
Test Channel:	106	Test Engineer:	Kevin Ker				
Remark:	1. Average measurement was no	t performed if peak I	evel lower than average				
	limit.						
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show					
	in the report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6967.0	31.6	10.3	41.9	68.2	-26.3	Peak	Horizontal
*	8752.0	30.5	13.9	44.4	68.2	-23.8	Peak	Horizontal
	11021.5	30.1	18.5	48.6	74.0	-25.4	Peak	Horizontal
	15747.5	27.6	20.4	48.0	74.0	-26.0	Peak	Horizontal
*	6270.0	34.3	7.1	41.4	68.2	-26.8	Peak	Vertical
*	8692.5	31.9	13.7	45.6	68.2	-22.6	Peak	Vertical
	11072.5	33.1	18.6	51.7	74.0	-22.3	Peak	Vertical
	15747.5	26.8	20.4	47.2	74.0	-26.8	Peak	Vertical

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB)



Test Mode:	802.11ac-VHT80 –	Test Site:	AC1				
	Ant 0 + 1 + 2 + 3						
Test Channel:	122	Test Engineer:	Kevin Ker				
Remark:	1. Average measurement was no	t performed if peak I	evel lower than average				
	limit.						
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show					
	in the report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6525.0	31.5	8.5	40.0	68.2	-28.2	Peak	Horizontal
*	8692.5	30.1	13.7	43.8	68.2	-24.4	Peak	Horizontal
	11225.5	29.9	18.8	48.7	74.0	-25.3	Peak	Horizontal
	15858.0	27.0	20.4	47.4	74.0	-26.6	Peak	Horizontal
*	6253.0	34.7	7.0	41.7	68.2	-26.5	Peak	Vertical
*	8956.0	31.2	14.0	45.2	68.2	-23.0	Peak	Vertical
	11208.5	33.0	18.8	51.8	74.0	-22.2	Peak	Vertical
	15858.0	25.5	20.4	45.9	74.0	-28.1	Peak	Vertical

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB)



Test Mode:	802.11ac-VHT80 –	Test Site:	AC1				
	Ant 0 + 1 + 2 + 3						
Test Channel:	138	Test Engineer:	Kevin Ker				
Remark:	1. Average measurement was no	t performed if peak I	evel lower than average				
	limit.						
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show					
	in the report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	6950.0	31.6	10.2	41.8	68.2	-26.4	Peak	Horizontal
*	8956.0	30.3	14.0	44.3	68.2	-23.9	Peak	Horizontal
	11412.5	28.9	19.1	48.0	74.0	-26.0	Peak	Horizontal
	15773.0	26.6	20.4	47.0	74.0	-27.0	Peak	Horizontal
*	6661.0	32.9	8.7	41.6	68.2	-26.6	Peak	Vertical
*	8939.0	30.4	14.0	44.4	68.2	-23.8	Peak	Vertical
	11378.5	29.7	19.1	48.8	74.0	-25.2	Peak	Vertical
	15773.0	25.6	20.4	46.0	74.0	-28.0	Peak	Vertical

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB)



Test Mode:	802.11ac-VHT80+80 –	Test Site:	AC1				
	Ant 0 + 1 + 2 + 3						
Test Channel:	42 +48	Test Engineer:	Kevin Ker				
Remark:	1. Average measurement was no	t performed if peak I	evel lower than average				
	limit.						
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show					
	in the report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	7836.0	31.0	12.4	43.4	68.2	-24.8	Peak	Horizontal
*	8763.0	29.1	13.9	43.0	68.2	-25.2	Peak	Horizontal
	9352.0	30.1	14.5	44.6	74.0	-29.4	Peak	Horizontal
	11563.0	26.6	19.5	46.1	74.0	-27.9	Peak	Horizontal
*	7842.5	31.6	12.4	44.0	68.2	-24.2	Peak	Vertical
*	8624.5	31.6	13.5	45.1	68.2	-23.1	Peak	Vertical
	9347.0	32.3	14.5	46.8	74.0	-27.2	Peak	Vertical
	11353.0	30.7	19.0	49.7	74.0	-24.3	Peak	Vertical

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB)



Test Mode:	802.11ac-VHT80+80 –	Test Site:	AC1				
	Ant 0 + 1 + 2 + 3						
Test Channel:	42 +106	Test Engineer:	Kevin Ker				
Remark:	1. Average measurement was no	t performed if peak l	evel lower than average				
	limit.						
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show					
	in the report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	7808.5	31.2	12.4	43.6	68.2	-24.6	Peak	Horizontal
*	8862.5	30.4	14.0	44.4	68.2	-23.8	Peak	Horizontal
	9381.0	31.2	14.5	45.7	74.0	-28.3	Peak	Horizontal
	11259.5	28.8	18.8	47.6	74.0	-26.4	Peak	Horizontal
*	7961.5	31.5	12.5	44.0	68.2	-24.2	Peak	Vertical
*	8845.5	30.5	14.0	44.5	68.2	-23.7	Peak	Vertical
	9330.0	30.9	14.6	45.5	74.0	-28.5	Peak	Vertical
	11004.5	29.5	18.5	48.0	74.0	-26.0	Peak	Vertical
			1	- 07-10 // //		()		

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB)



Test Mode:	802.11ac-VHT80+80 –	Test Site:	AC1				
	Ant 0 + 1 + 2 + 3						
Test Channel:	42 +122	Test Engineer:	Kevin Ker				
Remark:	1. Average measurement was no	t performed if peak l	evel lower than average				
	limit.						
	2. Other frequency was 20dB bel	. Other frequency was 20dB below limit line within 1-18GHz, there is not show					
	in the report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	7834.0	31.8	12.4	44.2	68.2	-24.0	Peak	Horizontal
*	8845.5	31.3	14.0	45.3	68.2	-22.9	Peak	Horizontal
	9347.0	31.2	14.5	45.7	74.0	-28.3	Peak	Horizontal
	11021.5	28.9	18.5	47.4	74.0	-26.6	Peak	Horizontal
*	7783.0	31.7	12.4	44.1	68.2	-24.1	Peak	Vertical
*	8828.5	30.9	14.0	44.9	68.2	-23.3	Peak	Vertical
	9321.5	31.3	14.6	45.9	74.0	-28.1	Peak	Vertical
	10885.5	29.7	18.3	48.0	74.0	-26.0	Peak	Vertical
	(0-15 (L)				

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB)



Test Mode:	802.11ac-VHT80+80 –	Test Site:	AC1			
	Ant 0 + 1 + 2 + 3					
Test Channel:	42 +138	Test Engineer:	Kevin Ker			
Remark:	1. Average measurement was no	t performed if peak l	evel lower than average			
	limit.					
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show					
	in the report.					

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	7774.5	31.0	12.4	43.4	68.2	-24.8	Peak	Horizontal
*	8650.0	30.6	13.6	44.2	68.2	-24.0	Peak	Horizontal
	9194.0	31.3	14.7	46.0	74.0	-28.0	Peak	Horizontal
	11064.0	29.1	18.5	47.6	74.0	-26.4	Peak	Horizontal
*	7808.5	31.9	12.4	44.3	68.2	-23.9	Peak	Vertical
*	8633.0	31.3	13.5	44.8	68.2	-23.4	Peak	Vertical
	9355.5	31.1	14.5	45.6	74.0	-28.4	Peak	Vertical
	11251.0	28.9	18.8	47.7	74.0	-26.3	Peak	Vertical

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB)



Test Mode:	802.11ac-VHT80+80 –	Test Site:	AC1				
	Ant 0 + 1 + 2 + 3						
Test Channel:	58 +106	Test Engineer:	Kevin Ker				
Remark:	1. Average measurement was no	t performed if peak l	evel lower than average				
	limit.						
	2. Other frequency was 20dB bel	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show					
	in the report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	7834.0	32.2	12.4	44.6	68.2	-23.6	Peak	Horizontal
*	8633.0	31.0	13.5	44.5	68.2	-23.7	Peak	Horizontal
	9330.0	31.3	14.6	45.9	74.0	-28.1	Peak	Horizontal
	11140.5	29.7	18.7	48.4	74.0	-25.6	Peak	Horizontal
*	7834.0	31.7	12.4	44.1	68.2	-24.1	Peak	Vertical
*	8726.5	30.8	13.8	44.6	68.2	-23.6	Peak	Vertical
	9321.5	31.1	14.6	45.7	74.0	-28.3	Peak	Vertical
	11055.5	29.7	18.5	48.2	74.0	-25.8	Peak	Vertical

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB)



Test Mode:	802.11ac-VHT80+80 –	Test Site:	AC1				
	Ant 0 + 1 + 2 + 3						
Test Channel:	58 +122	Test Engineer:	Kevin Ker				
Remark:	1. Average measurement was no	t performed if peak I	evel lower than average				
	limit.						
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	7893.5	31.5	12.4	43.9	68.2	-24.3	Peak	Horizontal
*	8667.0	31.3	13.6	44.9	68.2	-23.3	Peak	Horizontal
	9355.5	31.2	14.5	45.7	74.0	-28.3	Peak	Horizontal
	11319.0	29.0	18.9	47.9	74.0	-26.1	Peak	Horizontal
*	7800.0	31.4	12.4	43.8	68.2	-24.4	Peak	Vertical
*	8854.0	30.5	14.0	44.5	68.2	-23.7	Peak	Vertical
	9347.0	31.8	14.5	46.3	74.0	-27.7	Peak	Vertical
	11327.5	29.1	18.9	48.0	74.0	-26.0	Peak	Vertical

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB)



Test Mode:	802.11ac-VHT80+80 –	Test Site:	AC1			
	Ant 0 + 1 + 2 + 3					
Test Channel:	58 +138	Test Engineer:	Kevin Ker			
Remark:	1. Average measurement was no	t performed if peak I	evel lower than average			
	limit.					
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show					
	in the report.					

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	7927.5	31.7	12.4	44.1	68.2	-24.1	Peak	Horizontal
*	8633.0	31.1	13.5	44.6	68.2	-23.6	Peak	Horizontal
	9347.0	31.0	14.5	45.5	74.0	-28.5	Peak	Horizontal
	11319.0	28.9	18.9	47.8	74.0	-26.2	Peak	Horizontal
*	7834.0	32.7	12.4	45.1	68.2	-23.1	Peak	Vertical
*	8837.0	31.0	14.0	45.0	68.2	-23.2	Peak	Vertical
	9457.5	31.0	14.4	45.4	74.0	-28.6	Peak	Vertical
	11276.5	28.6	18.8	47.4	74.0	-26.6	Peak	Vertical

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB)



Test Mode:	802.11ac-VHT80+80 –	Test Site:	AC1			
	Ant 0 + 1 + 2 + 3					
Test Channel:	58 +155	Test Engineer:	Kevin Ker			
Remark:	1. Average measurement was no	t performed if peak I	evel lower than average			
	limit.					
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show					
	in the report.					

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	7825.5	31.7	12.4	44.1	68.2	-24.1	Peak	Horizontal
*	8828.5	30.3	14.0	44.3	68.2	-23.9	Peak	Horizontal
	9338.5	31.8	14.6	46.4	74.0	-27.6	Peak	Horizontal
	11395.5	29.2	19.1	48.3	74.0	-25.7	Peak	Horizontal
*	7783.0	31.2	12.4	43.6	68.2	-24.6	Peak	Vertical
*	8845.5	30.6	14.0	44.6	68.2	-23.6	Peak	Vertical
	9355.5	30.9	14.5	45.4	74.0	-28.6	Peak	Vertical
	11361.5	28.5	19.0	47.5	74.0	-26.5	Peak	Vertical

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB)



Test Mode:	802.11ac-VHT80+80 –	Test Site:	AC1			
	Ant 0 + 1 + 2 + 3					
Test Channel:	106 +122	Test Engineer:	Kevin Ker			
Remark:	1. Average measurement was no	t performed if peak I	evel lower than average			
	limit.					
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show					
	in the report.					

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	7774.5	30.1	12.4	42.5	68.2	-25.7	Peak	Horizontal
*	8624.5	31.1	13.5	44.6	68.2	-23.6	Peak	Horizontal
	9389.5	31.6	14.5	46.1	74.0	-27.9	Peak	Horizontal
	11310.5	28.8	18.9	47.7	74.0	-26.3	Peak	Horizontal
*	7936.0	31.1	12.4	43.5	68.2	-24.7	Peak	Vertical
*	8862.5	29.9	14.0	43.9	68.2	-24.3	Peak	Vertical
	9338.5	30.9	14.6	45.5	74.0	-28.5	Peak	Vertical
	11727.0	28.5	19.0	47.5	74.0	-26.5	Peak	Vertical

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB)



Test Mode:	802.11ac-VHT80+80 –	Test Site:	AC1					
	Ant 0 + 1 + 2 + 3							
Test Channel:	106 +138	Test Engineer:	Kevin Ker					
Remark:	1. Average measurement was no	t performed if peak l	evel lower than average					
	limit.	limit.						
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show							
	in the report.							

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	7808.5	31.3	12.4	43.7	68.2	-24.5	Peak	Horizontal
*	8837.0	31.1	14.0	45.1	68.2	-23.1	Peak	Horizontal
	9304.5	31.0	14.7	45.7	74.0	-28.3	Peak	Horizontal
	11387.0	28.0	19.1	47.1	74.0	-26.9	Peak	Horizontal
*	7825.5	32.1	12.4	44.5	68.2	-23.7	Peak	Vertical
*	8862.5	30.4	14.0	44.4	68.2	-23.8	Peak	Vertical
	9381.0	31.6	14.5	46.1	74.0	-27.9	Peak	Vertical
	11098.0	29.4	18.6	48.0	74.0	-26.0	Peak	Vertical

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB)



Test Mode:	802.11ac-VHT80+80 –	Test Site:	AC1				
	Ant 0 + 1 + 2 + 3						
Test Channel:	106 +155	Test Engineer:	Kevin Ker				
Remark:	1. Average measurement was no	t performed if peak l	evel lower than average				
	limit.						
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	7953.0	32.2	12.5	44.7	68.2	-23.5	Peak	Horizontal
*	8658.5	31.2	13.6	44.8	68.2	-23.4	Peak	Horizontal
	9355.5	31.1	14.5	45.6	74.0	-28.4	Peak	Horizontal
	10902.5	29.8	18.3	48.1	74.0	-25.9	Peak	Horizontal
*	7902.0	31.2	12.4	43.6	68.2	-24.6	Peak	Vertical
*	8650.0	31.6	13.6	45.2	68.2	-23.0	Peak	Vertical
	9355.5	31.3	14.5	45.8	74.0	-28.2	Peak	Vertical
	11480.5	28.5	19.3	47.8	74.0	-26.2	Peak	Vertical

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB)



Test Mode:	802.11ac-VHT80+80 –	Test Site:	AC1				
	Ant 0 + 1 + 2 + 3						
Test Channel:	122 +138	Test Engineer:	Kevin Ker				
Remark:	1. Average measurement was no	t performed if peak l	evel lower than average				
	limit.						
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	7834.0	31.2	12.4	43.6	68.2	-24.6	Peak	Horizontal
*	8641.5	31.4	13.5	44.9	68.2	-23.3	Peak	Horizontal
	9398.0	31.5	14.5	46.0	74.0	-28.0	Peak	Horizontal
	10902.5	29.4	18.3	47.7	74.0	-26.3	Peak	Horizontal
*	7953.0	31.6	12.5	44.1	68.2	-24.1	Peak	Vertical
*	8633.0	31.7	13.5	45.2	68.2	-23.0	Peak	Vertical
	9347.0	30.9	14.5	45.4	74.0	-28.6	Peak	Vertical
	10800.5	29.5	17.9	47.4	74.0	-26.6	Peak	Vertical

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB)



Test Mode:	802.11ac-VHT80+80 –	Test Site:	AC1				
	Ant 0 + 1 + 2 + 3						
Test Channel:	122 +155	Test Engineer:	Kevin Ker				
Remark:	1. Average measurement was no	t performed if peak l	evel lower than average				
	limit.						
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	7834.0	31.3	12.4	43.7	68.2	-24.5	Peak	Horizontal
*	8599.0	31.6	13.4	45.0	68.2	-23.2	Peak	Horizontal
	9355.5	31.2	14.5	45.7	74.0	-28.3	Peak	Horizontal
	10953.5	29.1	18.4	47.5	74.0	-26.5	Peak	Horizontal
*	7825.5	32.0	12.4	44.4	68.2	-23.8	Peak	Vertical
*	8845.5	30.2	14.0	44.2	68.2	-24.0	Peak	Vertical
	9364.0	31.6	14.5	46.1	74.0	-27.9	Peak	Vertical
	11455.0	29.6	19.2	48.8	74.0	-25.2	Peak	Vertical

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB)



Test Mode:	802.11ac-VHT80+80 –	Test Site:	AC1				
	Ant 0 + 1 + 2 + 3						
Test Channel:	138 +155	Test Engineer:	Kevin Ker				
Remark:	1. Average measurement was no	t performed if peak l	evel lower than average				
	limit.						
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show						
	in the report.						

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
*	7859.5	31.2	12.4	43.6	68.2	-24.6	Peak	Horizontal
*	8684.0	30.9	13.7	44.6	68.2	-23.6	Peak	Horizontal
	9313.0	30.8	14.7	45.5	74.0	-28.5	Peak	Horizontal
	11565.5	29.3	19.5	48.8	74.0	-25.2	Peak	Horizontal
*	7842.5	31.6	12.4	44.0	68.2	-24.2	Peak	Vertical
*	8854.0	31.1	14.0	45.1	68.2	-23.1	Peak	Vertical
	9313.0	31.8	14.7	46.5	74.0	-27.5	Peak	Vertical
	11242.5	29.5	18.8	48.3	74.0	-25.7	Peak	Vertical

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB)