WLAN Band (b)

Only the worst case table is shown in below in the range from 2500 MHz to 2700 MHz.

Freq	(PEAK)	EMI	(H)	(PEAK)	EMI	(V)	(1)	Limit	(2)	Limit
(MHz)	(dB礦/m)		(dB礦/m)		(dB礦/m)		(dB礦/m)			
2495		54	. 34		56.	81		54		74
2495. 5		46	. 83		57.	22		54		74
2531.5		61	. 93		45.	92		54		74
2533. 5		47	. 13		60.	14		54		74
2535. 5		5	9. 2		46.	64		54		74
2538. 5		54	. 49		47.	27		54		74
2570		67	. 03		45.	09		54		74
2570. 5		55	. 78		4	4.8		54		74
2571		46	61		66.	37		54		74
2574. 5		47	65		63.	92		54		74
2610.5		55	. 26		46.	68		54		74
2612		56	. 47		45.	91		54		74
2614		54	. 24		46.	22		54		74

2500 – 2700 MHz Low Channel Dual Polarization Z (Peak Detector)

Freq	(AVG) EM	(H) I	(AVG)	EMI	(V)	(1)	Limit
(MHz)	(dB礦/m)	(dB礦/m)			(dB礦/m)		
2495		36. 7			37. 1		54
2495. 5		36.8			37. 16		54
2531.5		36. 93		j	36. 45		54
2533. 5		36. 9		3	36. 39		54
2535. 5		37. 22		,	36. 61		54
2538. 5		36. 92		1	36. 28		54
2570		36. 98		j	35. 73		54
2570. 5		37. 1		1	35. 75		54
2571		37.08			35. 73		54
2574. 5			1	35. 87		54	
2610.5		35. 78				54	
2612		36. 09				54	
2614		36. 44		,	35. 74		54

2500 – 2700 MHz Low Channel Dual Polarization Z (Average Detector)

WLAN Band (g)

Only the worst case table is shown in below in the range from 2500 MHz to 2700 MHz.

Freq	(PEAK) EMI (H)	(PEAK) EMI (V)	(1) Limit	(2) Limit	
(MHz)	(dB礦/m)	(dB礦/m)	(dB礦/m)	(dB礦/m)	
2524. 5	47.94	54. 13	54	74	
2534	54. 77	56. 56	54	74	
2534. 5	48. 24	47. 06	54	74	
2535	48. 17	57. 64	54	74	
2565	57.16	45. 85	54	74	
2569	48. 64	59. 3	54	74	
2573	67. 92	47. 59	54	74	
2573. 5	60. 11	56. 5	54	74	
2574	63. 38	47. 13	54	74	
2574. 5	56. 9	47. 09	54	74	
2578	48. 64	65. 26	54	74	

2500 – 2700 MHz Low Channel Dual Polarization Z (Peak Detector)

Freq	(AVG) EMI (H)	(AVG) EMI (V)	(1) Limit	
(MHz)	(dB礦/m)	(dB礦/m)	(dB礦/m)	
2524. 5	37. 42	34. 78	54	
2534	36. 69	35. 03	54	
2534. 5	36. 78	35. 21	54	
2535	36. 93	35. 24	54	
2565	35. 86	34. 77	54	
2569	35. 42	34. 79	54	
2573	35. 06	34. 88	54	
2573. 5	35. 29	34. 9	54	
2574	35. 34	34. 9	54	
2574. 5	35. 34	34. 91	54	
2578	35. 06	34. 88	54	

2500 – 2700 MHz Low Channel Dual Polarization Z (Average Detector)