



## MPE ESTIMATION

### 1.Limit for General Population/ Uncontrolled Exposures

Frequency	Power density (mW/ cm <sup>2</sup> )	Averaging time(minutes)
300MHz---1.5GHz	F/1500	30
1.5GHz---100GHz	1.0	30

Frequency(MHz)	Power density (mW/ cm <sup>2</sup> )	Averaging time(minutes)
2412	1	30
2437	1	30
2462	1	30

Note: F= Frequency in MHz

### 2. Estimation Result

EUT: VIDEO NURSERY MONITOR		
M/N: NTM-V1T		
FCC ID:AK8NTMV1T		
Test date:2012-07-26	Pressure: 101.3 kpa	Humidity: 50.6 %
Tested by: Leo-Li	Test site: RF Site	Temperature: 25.4°C

Cable loss: 1 dB		Attenuator loss: 20 dB				Antenna Gain: 2dBi	
Test Mode	CH	Frequency (MHz)	Peak Output Power (dBm)	Output Power (mW)	Antenna Gain (dBi)	Antenna Gain (Linear)	MPE
Tx	CH0	2410.875	14.14	25.94	2	1.58	0.0082
	CH9	2444.625	13.63	23.07	2	1.58	0.0073
	CH18	2471.625	13.22	20.99	2	1.58	0.0066