

## Description of Permissive Change

This report is prepared for FCC class II permissive change. The difference compared with the Report No.: RF950516H01 design are as the followings:

- u Adding two antennas.

Original						
No.	Antenna Type	Gain (dBi)	Cable lose(dB)	Arrester lose(dB)	Net Gain (dBi)	Antenna Connector
1	Monopole	5	0.8	0.8	3.4	RP-N Type Male
2	Dipole	4.5	0.8	0.8	2.9	RP-N plug
New						
No.	Antenna Type	Gain (dBi)	Cable lose(dB)	Arrester lose(dB)	Net Gain (dBi)	Antenna Connector
3	Dipole, Omni-Directional	12	7.6523	0.8	3.5477	N female
4	Yagi, directional	21	16.811	0.8	3.389	N female

From above antennas, antenna 3 and 4 were selected as representative antennas for the test.

- u Adding one adapter for model VEG40C-480-AA

Original	
<b>Adapter 1:</b>	
<b>Brand:</b>	LEAD YEAR ENT.
<b>Model No.:</b>	TG-6001-48V
<b>Input power :</b>	AC 100~240Vac/1.6A 50~60Hz
<b>Output power :</b>	DC 48.0V/1.1A
<b>Adapter 2:</b>	
<b>Brand:</b>	LEAD YEAR ENT.
<b>Model No.:</b>	TG-4201-48V-IV
<b>Input power :</b>	AC 100~240V/1.6A 50~60Hz
<b>Output power :</b>	DC 48.0V/0.875A
New	
<b>Adapter 3:</b>	
<b>Brand:</b>	D-Link
<b>Model No.:</b>	VEG40C-480-AA
<b>Input power :</b>	AC 100-240V, 50-60Hz, 0.8A max.
<b>Output power :</b>	DC +48V, 0.88A Power cord: 1.8m/ Non shielded/ With one core