

Description of Permissive Change

This report is prepared for FCC class II permissive change. The difference compared with the original design is as the following information:

1. Modify the RF rejection filter for second source
2. Add one capacitor and one resistor in non RF path for better circuit stability
3. Modify antenna cable as below table:

Original							
Manufacture		Model No.		Antenna Type		Gain (dBi)	Antenna Connector
ZyXEL		N/A		PIFA		1.60126	I-PEX
Newly							
Antenna Type	Antenna Connector	Antenna Gain (dBi)	Cable loss(dB)	Net Gain (dBi)	Cable Length (cm)	Frequency range (MHz)	Diversity Function
PIFA	I-PEX	1.6	0.5	1.1	15	2400~2483	N/A