

TCB RF Exposure Review Procedure Statement  
FCC ID:KL7-RELAY-V2

Transmitter Category	Device Type	Product Category	Approval and Review Procedures Used	Specific Procedures:
<b>V</b>	<b>Up/Down Converter</b>	Part 15 Fixed and Mobile Transmitters	<b>Section E</b>	SP(2), SP(3), SP(5), SP(7), SP(8) and SP(9)
<ul style="list-style-type: none"> <li>• <b>Grant Condition :</b> This device can only be used with FCC ID LTY53311. This device must be professional installed. The antenna(s) used for this transmitter must be fixed-mounted on outdoor permanent structures with a separation distance of at least <u>2 meters</u> from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter. Users and installers must be provided with antenna installation instructions and transmitter operating conditions for satisfying RF exposure compliance.</li> </ul>				
<b>SP2</b>	Output power as indicated in user manual: The max. transmitter power (ERP) is 27dBm. Antenna Gain: 9dB. Conducted output power measured in the test report :18.1dBm. No source-based time-averaging factors were considered.			
<b>SP3</b>	Page 13 of user manual complies with separation distance and RF exposure lanaguage.			
<b>SP5</b>	<b>Grant condition is limited this device to be used with FCC ID:LTY53311 only. The frequency band for this device is from 2450 – 2474MHz.</b>			
<b>SP7</b>	<b>User manual has provided enough information to justify the requirements for professional installation and installation site ( outdoor, roof mounted)</b>			
<b>SP8</b>	<b>User Manual has provided enough information to justify the requirements for professional installations and installation site ( outdoor, roof mounted)</b>			
<b>SP9</b>	TCB has reviewed all related document and has determined the grant conditions applicable to the devices.			

Reviewed by Mike Kuo

Compliance Certification Services

June 7, 2001