

August 28, 2000

Re: Class II Permissive Change/Re-assessment  
for TRW Transmitter  
Model: GQ43VT18T  
FCC ID: GQ43VT18T  
CANADA: 14701021507

CHANGES MADE

The current transmitter was modified from 3-volt to 6-volt operation. This required:

- (1) Changes to the case to accommodate 2 ea. CR2016 batteries in place of 1 ea. CR2032
- (2) Adjust Capacitor Values around the oscillator for higher voltage operation
- (3) Adjust Resistor Values around the oscillator for higher voltage operation
- (4) Add resistor R2 (1K) at output of microcontroller
- (5) Battery clip is no longer required (batteries held in plastic case)
- (6) Re-arranged board layout to optimize placement of components

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POWER OF ATTORNEY

A letter granting Valdis V. Liepa the Power of Attorney is on file and can be provided when so requested.



UNIVERSITY OF MICHIGAN  
COLLEGE OF ENGINEERING  
THE RADIATION LABORATORY  
DEPARTMENT OF ELECTRICAL ENGINEERING  
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STATEMENT OF MODIFICATIONS

There were no modifications made to the Transmitter by this laboratory. (Also see Section 3.1 of the attached Test Report).

A handwritten signature in black ink, appearing to read 'Valdis V. Liepa'.

Valdis V. Liepa  
Research Scientist