

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

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

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
AND COMPUTER SCIENCE

3228 EECS BUILDING
1301 BEAL AVENUE
ANN ARBOR, MICHIGAN 48109-2122
734 764-0500 FAX 734 647-2106
<http://www.eecs.umich.edu/RADLAB/>

August 28, 2000

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

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, reading "Valdis V. Liepa".

Valdis V. Liepa
Research Scientist