

RBS III RADIO BASE STATION/ MAIN CONTROLLER/ TRANSMITTER
 OPERATES IN 450 TO 470 MHz RANGE TEST FREQUENCY 467.875

90.213 MINIMUM FREQUENCY STABILITY ALLOWED 2.5ppm

90.213 note 14

Variations in voltage and ambient temperature
*frequency readings have been rounded off per
 reading >5 round up, reading < 5 round down*

variation	voltage	temp C	frequency	stability	results
				2.5 ppm	
voltage	85% nom.	room amb.	467.875	1170	acceptable
voltage	115% nom.	room amb.	467.875	1170	acceptable
temp	nominal	50	467.8747	1170	acceptable
temp	nominal	40	467.8747	1170	acceptable
temp	nominal	30	467.8749	1170	acceptable
temp	nominal	20	467.875	1170	acceptable
temp	nominal	10	467.8748	1170	acceptable
temp	nominal	0	467.875	1170	acceptable
temp	nominal	-10	467.8751	1170	acceptable
temp	nominal	-20	467.875	1170	acceptable
temp	nominal	-30	467.875	1170	acceptable

Geac Computers, Inc. Electronic Server Pad System
 model 3001 RBS III

RETLIF TESTING LABORATORIES
 101 NEW BOSTON ROAD
 GOFFSTOWN, N.H.

R-3463N