

5 . 0 D R O P

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ENVIRONMENT
ASSOCIATES

DATE STARTED 7-21-03	CUSTOMER MICROWAVE MONOSTATALS	TECHNICIAN (SIGNATURE) C. Gray
DATA COMPLETED 7-21-03	SPECIMEN DESCRIPTION PERSONAL LOCATOR BEACON	ENGINEER (SIGNATURE) Martin R. Batten
TEMPERATURE (LABORATORY) 75°F	TYPE OF TEST DROP TEST	ENGINEER
HUMIDITY (LABORATORY) 45%	TEST SPECIFICATION RTCM PAPER 76-2022/5KHZ STD	PARAGRAPH NUMBER A6D
SPECIMEN NUMBER MBT 0406000	S/N 263	JOB NUMBER 23253-07144 & 7
	MBT 0406000 GP	S/N 264

	SAMPLES TO BE SOAKED FOR 24 HRS AT -30°C (STOWAGE TEMP) AND 24 HRS AT -40°C . DROP TEST TO BE COMPLETED WITHIN 5 MINUTES OF REMOVAL FROM -40°C . HEIGHT OF DROP TO BE 1000 MM (39 INCHES)
0930.	ADJUSTING CHAMBER AND SAMPLES TO -30°C .
1020.	AT -30°C BEGINNING 24 H DWELL
1235.	24 H AT -30°C COMPLETED. ADJUSTING TO -40°C
1230.	AT -40°C BEGINNING 24 H DWELL
1435.	24 H DWELL COMPLETED. REMOVED S/N 263 FOR DROP TEST.
1438.	COMPLETED 10 DRP ON EACH SURFACE (6) ON S/N 263. REMOVING S/N 264 FROM CHAMBER.
1441.	COMPLETED 10 DRP ON EACH SURFACE (6)
1455.	ONLY DAMAGE NOTED WAS PAINT CHIPPING ON BOTH CARS.
1510.	SELF TEST PERFORMED GREEN LIGHT ON BOTH SAMPLES

