GOVERNMENT OF INDIA MINISTRY OF DEFENCE DEFENCE R&D ORGANISATION CENTRE FOR MILITARY AIRWORTHINESS & CERTIFICATION MARATHAHALLI COLONY P.O BANGALORE - 560 037

TYPE APPROVAL NO.: 777

ISSUED TO

: M/S BHARATH ELECTRONICS,

ELECTRONICS DIVISION,

I.E. NACHARAM,

HYDERABAD - 501 507.

FOR

RADIO FREQUENCY UNIT - 1, 2 & 4

(RFU - 1, 2 & 4)

PART NO.1720 003 002 84

CO-ORDINATED BY

RCMA(A/C) BANGALORE

This is to certify that the Radio Frequency Unit-1,2 & 4 (RFU - 1, 2, & 4) Part No.1720 003 002 84 designed by ASIEO Ministry of Defence, Bangalore & developed by M/s Bharath Electronics, Hyderabad, has been tested according to the Type Test Schedule, Vide No.ASIEO:TRANQUIL:QTP:RFU:93:04 & tests outlined by RCMA(Aircraft) Bangalore, RCMA(Hyderabad) & RCMA(Nasik) as referred in the Type Record No.CRE(A/C)/HALBC/561 dt.4th Jan 94 and has been found suitable for Aircraft use subject to limitations detailed in the Type Record.

- 2. The approval serial number quoted above must be reflected on all relevent drawings, contracts and release notes.
- 3. This approval is contingent upon the quality control aspects of bulk production being cleared by DGAQA, Ministry of Defence, Govt. of India.
- 4. This approval is valid initially for three years i.e., up to 31 Dec 1999 and will have to be renewed subsequently.

5. Prior agreement of Centre for Military Airworthiness and Certification, Bangalore, will have to be obtained if this approval is to be transferred to any other agency or if changes within the Type Record enclosed are effected.

Encl: Type Record

No.: CEMILAC/5070/TA-777

Date: 31 Dec 1996

(K SKINIVASA) Sc, 'G'

CHIEF EXECUTIVE (AIRWORTHINESS)