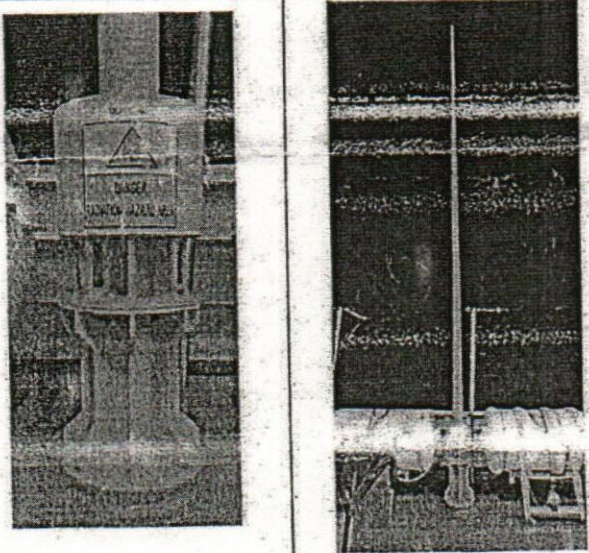
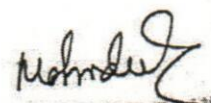


**TECHNICAL SPECIFICATION OF HF ANTENNA RT-2200 WIDE BAND HF WHIP
BNS DURGAM**

Ser	Particulars	Description
1.	Name of Item	HF Antenna RT-2200 (Wide Band HF Whip)
2.	Quantity	01 in no
3.	Part No/Type	EASP-WHA01-ANT
4.	IMC NO	F.A. 1113.00237.0001
5.	Name of main equipment	Rockwell Collins HF Tx/Rx RT-2200 for TDL
6.	Equipment Brand	ELESIA
7.	Equipment Model	HF Tx/Rx
8.	Country of Origin (Main Equipment)	Spain
9.	Country of Manufacturer	Spain
10.	Manufacturers Address	Tecnobit, Poligono Industrial. C/Fudre 18, 13300 Valdepenas, Spain
11.	Frequency Range	1.6 to 30 MHz
12.	Input Impedance	50 Ohm's
13.	Polarization	Vertical
14.	Power Rating	1KW Continuous Duty
15.	Azimuth Coverage	Omnidirectional
16.	Connector	N female
17.	Dimensions	10.42 m Length
18.	Weight	80 Kg
19.	Return Loss	10 DB Minimum (SWR 2:1) 15 DB typical (SWR 1.4:1) Over 2 to 30 MHz
20.	Image/Picture	

RECEIVED


MD MAHMUDUR RAHMAN
 LT BN
 Electrical Officer
 BNS DURGAM