

SAMEER - KOLKATA CENTRE, KOLKATA - 700091

INSERTION LOSS MEASUREMENT FOR ANTENNA FEEDER SURGE PROTECTION DEVICE

Test Request Particulars

- 001. Equipment under Test : ANTENNA FEEDER SURGE PROTECTION DEVICE
- 002. Sample Received On : 31st March, 2010
- 003. Number of test sample : One
- 004. Model Number of EUT : LDY-TK/2
- 005. Serial number of EUT : NSL0209090108
- 006. Customer : SATCOM Elektronik (P) Ltd.
Module No. 104, SDF Building, Block-GP,
Sector-V, Saltlake Electronics Complex,
Kolkata-700 091, India.
- 007. Type of test requested : Insertion Loss Measurement
- 008. Test Specification : As per Customer's Specification.
- 009. Tested on : 31st March, 2010.
- 010. Test Venue : SAMEER Kolkata Centre
- 011. Test Witnessed by : Mr. R. Banerjee [Sr.Project Eng. SATCOM Elektronik (P) Ltd]
- 012. Test Request Number : SMR (K)/T & M -TRQ/09-10/019

The Antenna Feeder Surge Protection Device has been tested for the parameters reflected in the subsequent pages and that the data reported in this report are valid only for the test samples mentioned above at the time of and under the stated condition of measurement. Particulars of manufacturer / supplier, given in this report, are based on the information given by the customer, along with test request and SAMEER KOLKATA does not assume any responsibility for the correctness of that information for the above mentioned equipment under test.

Test Conducted by:

[Signature]
[Signature]
[Signature]
(I.Das) (A.Das) (S.A-B)

Approved By:

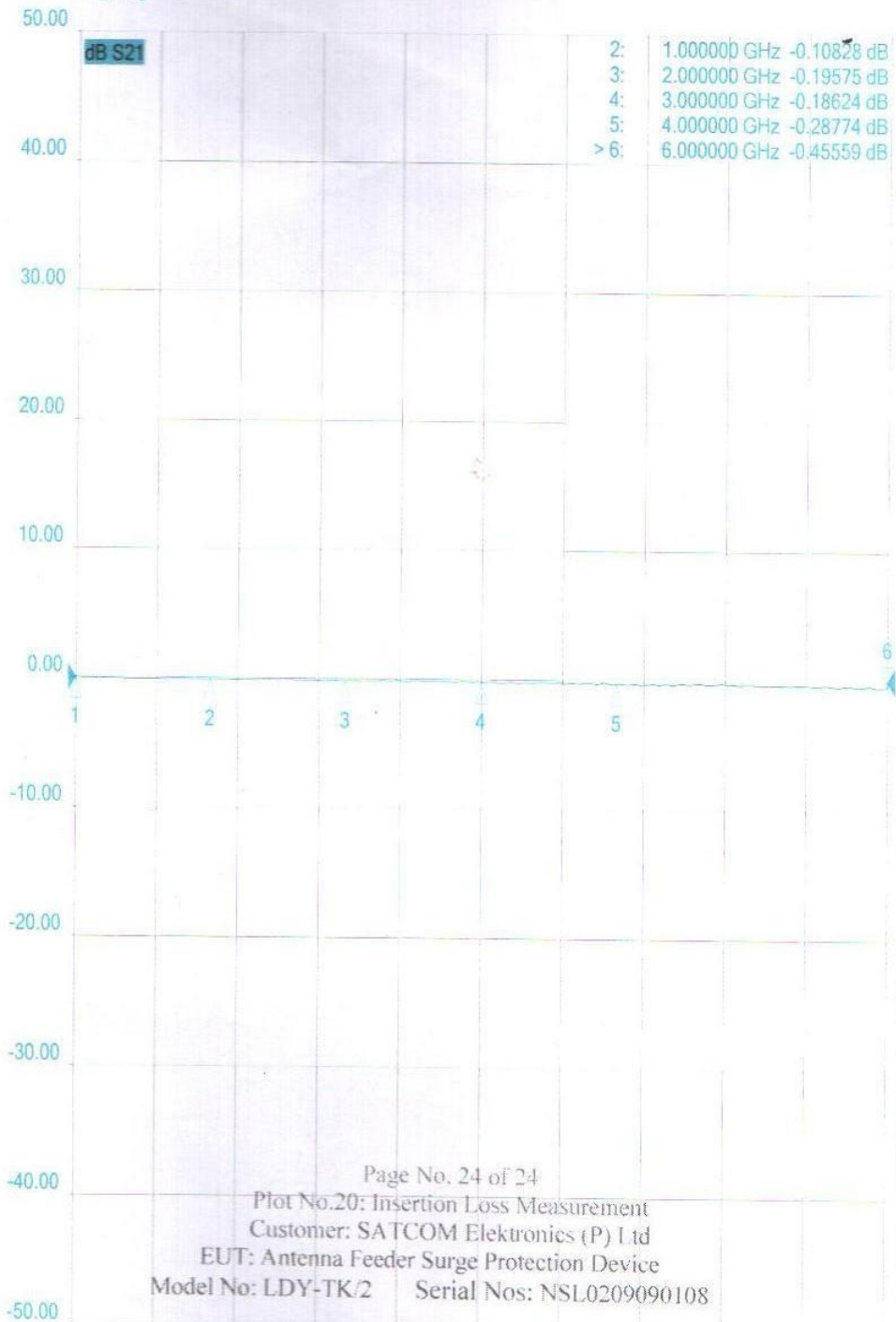
[Signature]
(D. DAN)
Scientist-'C'

Issued By:

[Signature]
(S. CHAKRABARTI)
Scientist-'C'



Window 1 (2) S21 dB
LogMag C 2-Port



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Plot No.20: Insertion Loss Measurement

Customer: SATCOM Electronics (P) Ltd

EUT: Antenna Feeder Surge Protection Device

Model No: LDY-TK/2 Serial Nos: NSL0209090108

Ch1: Start 10.0000 MHz

Stop 6.00000 GHz

