



SA à directoire et conseil de surveillance.
SIRET : 418 022 877 00033 – RCS BREST

Bâtiment Ponant, Avenue La Pérouse, Technopole Brest-Iroise – 29280 PLOUZANE – France.

ACCEPTANCE TEST ANNEX E

DIPOLE 1900MHZ CALIBRATION

Prepared By: Mr. LUC Jérôme, ANTENNESSA

Project Description : SAR TEST BENCH

Prepared For (End User) : CCS

This document is issued by ANTENNESSA, in confidence and is not to be reproduced in whole or in part without the prior written permission. The information contained herein is to be used only for the purpose for which it is submitted and is not to be released in whole or in part without the prior written permission of ANTENNESSA.

DIPOLE 1900 MHz CALIBRATION REPORT

DATE : 06/01/2006

REFERENCE : SN 48/05 DIPG34

OBJECT : COMOSAR IEEE REF DIPOLE

MANUFACTURER : ANTENNESSA

SERIAL NUMBER : SN 48/05 DIPG34

CUSTOMER : CCS

ORDER : PF05120023

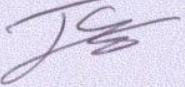
DATE OF CALIBRATION : 05/01/2006

WARRANTY :

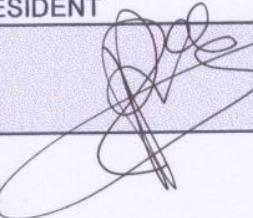
This Calibration certificate may not be reproduced other than in full. Calibration certificates without signature and seal are not valid. This documentation contains property information which is protected by copyright. All right are reserved. No part of this document may be photocopied, reproduced without the prior written agreement of ANTENNESSA. ANTENNESSA shall not be liable for errors contained herein or for incidental or consequential in connection with the furnishing, performance or use of this material. Warranty doesn't apply to Normal wear, Normal tear, Improper use, Improper maintain, Improper installation.

Date	ANTENNESSA
06-01-06	Bâtiment PONANT
	Ave La Pérouse
	Zone du Technopôle Brest Iroise
	29280 PLOUZANE
	Tél (33) 02 98 05 13 34 - Fax (33) 02 98 05 53 8

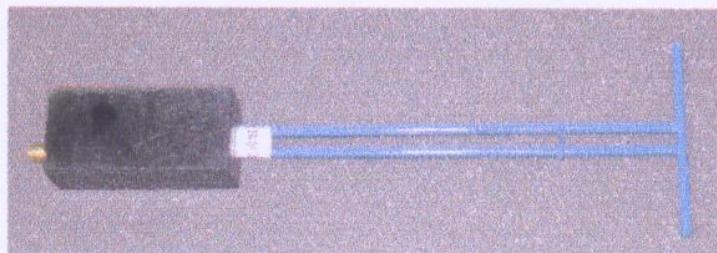
SAR TEAM MANAGER



PRESIDENT



PRODUCT DESCRIPTION

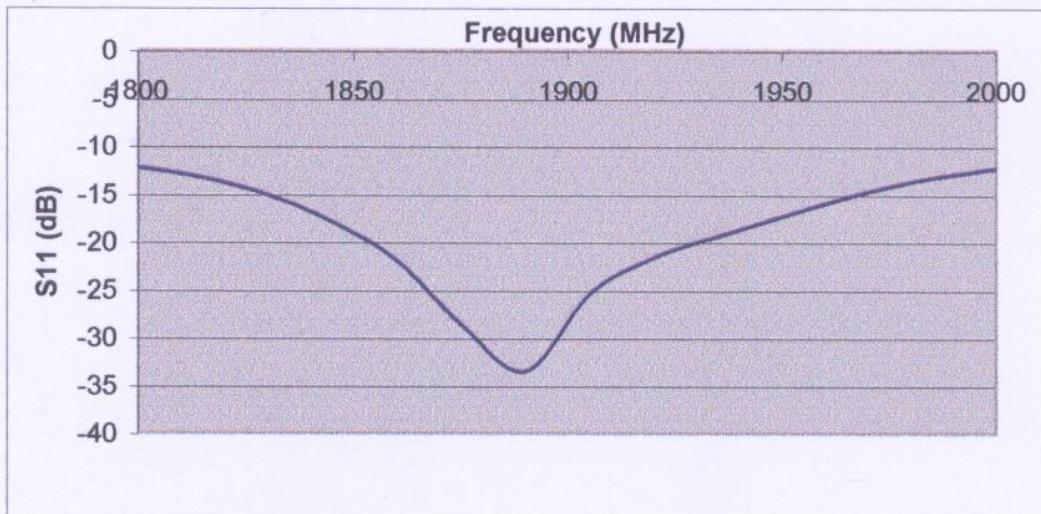


CALIBRATION TEST EQUIPMENT

TYPE	IDENTIFICATION
Vector Network Analyzer	HP8753D

MEASUREMENT PROCEDURE

We placed the dipole under the flat part of SAM phantom fill with 1900 MHz head liquid.



VSWR at 1900MHz: -26.64 dB.