

COMOHAC BROADBAND 1700-2000 MHZ DIPOLE CALIBRATION REPORT

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Project Description:	HAC TEST BENCH
Prepared For (End User):	Shenzhen Morlab Communication Technology

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COMOHAC Broadband 1700-2000 MHz dipole Calibration Report



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Date: 2010/10/06

COMOHAC BROADBAND DIPOLE 1700-2000 MHz CALIBRATION REPORT

DATE: 14/11/2008 REFERENCE: SN 36/08 DHB16 OBJECT: BROADBAND DIPOLE 1700-2000 Mhz MANUFACTURER: SATIMO SERIAL NUMBER: SN 36/08 DHB16 CUSTOMER: Shenzhen Morlab Communication Technology CONTRACT: PF2130108b_SAR_Morlab DATE OF CALIBRATION: 06/10/2010

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Date

2010/10/06

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PRODUCT DESCRIPTION

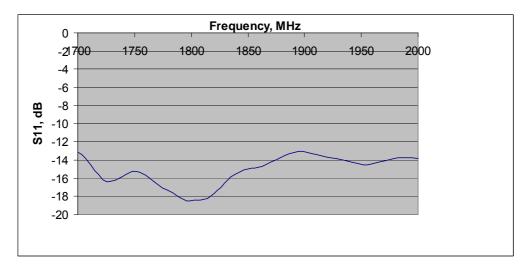


CALIBRATION TEST EQUIPMENT

ТҮРЕ	IDENTIFICATION
Vector Network Analyzer	HP8753D

MEASUREMENT PROCEDURE

Measurement of the return loss of the dipole in air



VSWR between 1700 and 2000 MHz < -10 dB.

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MEASUREMENT RESULT

Input power of the dipole: 20 dBm

Distance between the dipole and the probe: 10 mm

Scan resolution: 5 mm

Frequency	E-Field	H-Field
900 MHz	165 V/m	0.452 A/m