



MOBILE ANTENNAS

PART NO.
INGLASS ADHESIVE ANTENNA

505

TECHNICAL SPECIFICATIONS

ELECTRICAL

DCS SECTION (1710-1880 MHz)

GAIN	0 dBd
VSWR	<2
POLARISATION	VERTICAL

GSM SECTION (890-960 MHz)

GAIN	0 dBd
VSWR	< 2
POLARISATION	VERTICAL

AMPS SECTION (824-890 MHz)

GAIN	0 dBd
VSWR	< 2.4
POLARISATION	VERTICAL

PCN SECTION (1850-1990 MHz)

GAIN	0 dBd
VSWR	< 2
POLARISATION	VERTICAL

UMTS SECTION

GAIN	0 dBd
VSWR	< 2
POLARISATION	VERTICAL

DIMENSIONS

13cm x 1,6 cm

WEIGHT

83 GR.

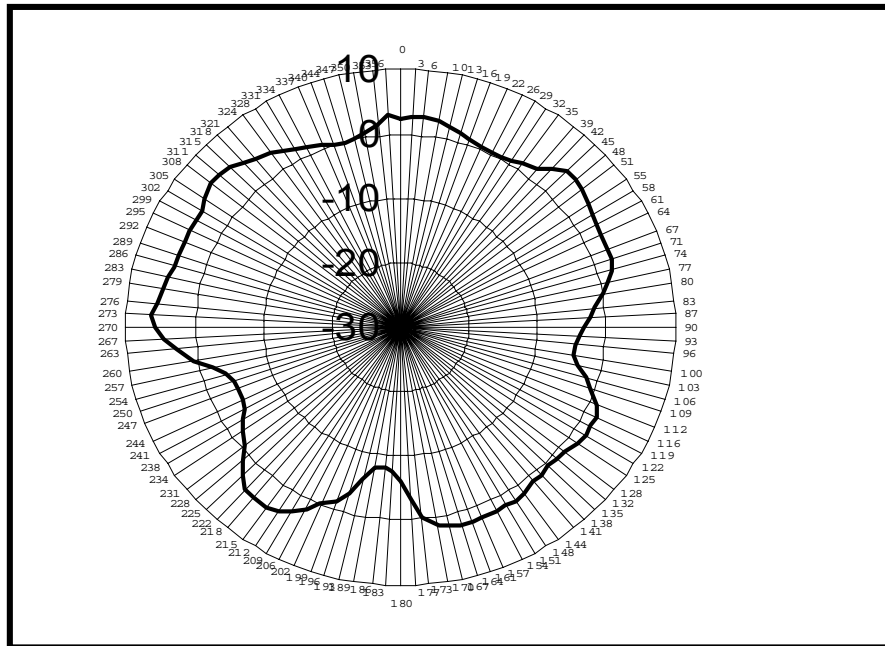
CABLE

2.5 MT MINILOWLOSS

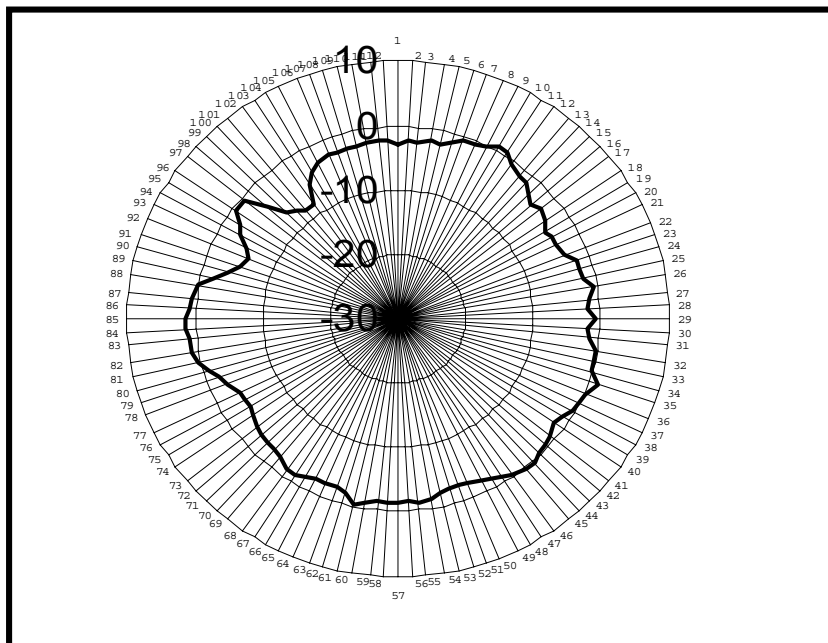
CONNECTOR

FME-F



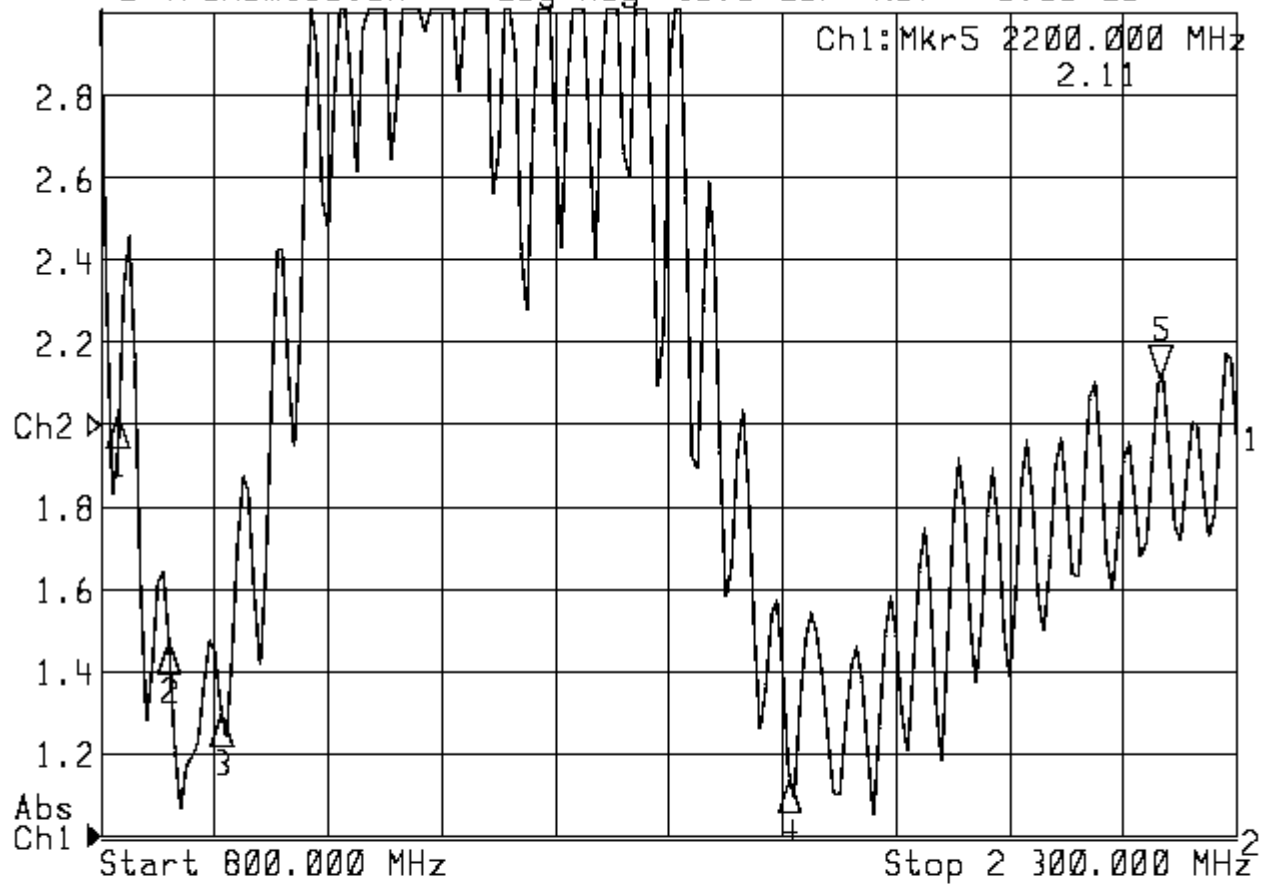


FREQUENCY: 900,00MHz
 REFERENCE: CENTER ROOF QUARTERWAVE MONOPOLE
 POSITION FRONT RIGHT VERTICAL TOP
 CAR FRONT POINT 180



FREQUENCY: 2050,00MHz
 REFERENCE: CENTER ROOF QUARTERWAVE MONOPOLE
 POSITION FRONT RIGHT VERTICAL TOP
 CAR FRONT POINT 57

▶1: Reflection SWR 0.2 / Ref 1.00
 ▶2: Transmission Log Mag 10.0 dB/ Ref 0.00 dB



1: Mkr (MHz)	2: Mkr (MHz)	dB
1: 824.00	2.03	
2: 890.00	1.47	
3: 960.00	1.30	
4: 1710.00	1.14	
5> 2200.00	2.11	