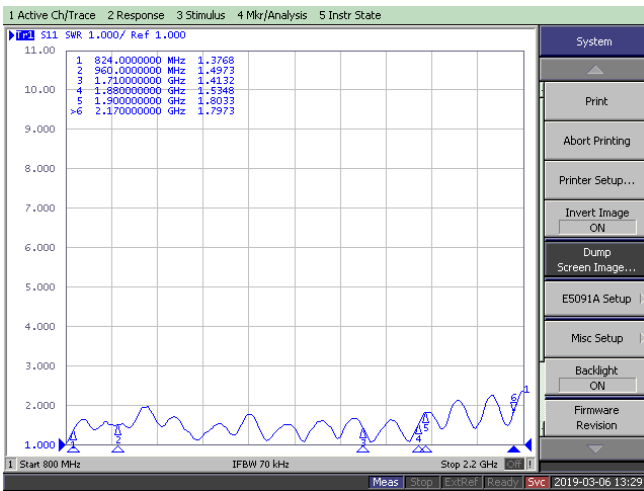


LOW PROFILE ANTENNA GSM / GPRS 2 WAYS / UMTS 2 WAYS

T-BP626

SPECIFICATIONS

Material	Aluminium alloy EN AW-6082
Base	Polycarbonate
Radome weight (g)	1000
Dimensions (mm)	106*160
Temperature (°C)	-40° - +80°
Mounting	According to FEDERTRASPORTI 00104/5



TECHNICAL DATA GSM / GPRS / UMTS:

Antenna type:	1/4 λ Antenna
Frequency range:	GSM / ETACS / NNT 824 ÷ 960 MHz PCN / GSM 1710 ÷ 1880 MHz GPRS 1900 MHz UMTS 1900 ÷ 2170 MHz
Impedance (Ohms):	50
Max power (W):	100
V.S.W.R.:	Less than 2.0
Polarization:	Vertical
Emission:	Omnidirectional
Gain:	2.14 dBi over 1/4 λ
Connector:	N Female

DC GROUNDED LIGHTNING PROTECTION

TECHNICAL DATA GPRS/UMTS:

Antenna type:	Pifa antenna
Frequency range:	GPRS: 1900 MHz UMTS: 1900 ÷ 2170 MHz
Impedance (Ohms):	50
Max power (W):	10
V.S.W.R.:	Less than 2.6
Gain:	2.14 dBi over 1/4 λ
Cable :	RG316 mm.400
Connector:	SMA m.

