

1. Technical Items

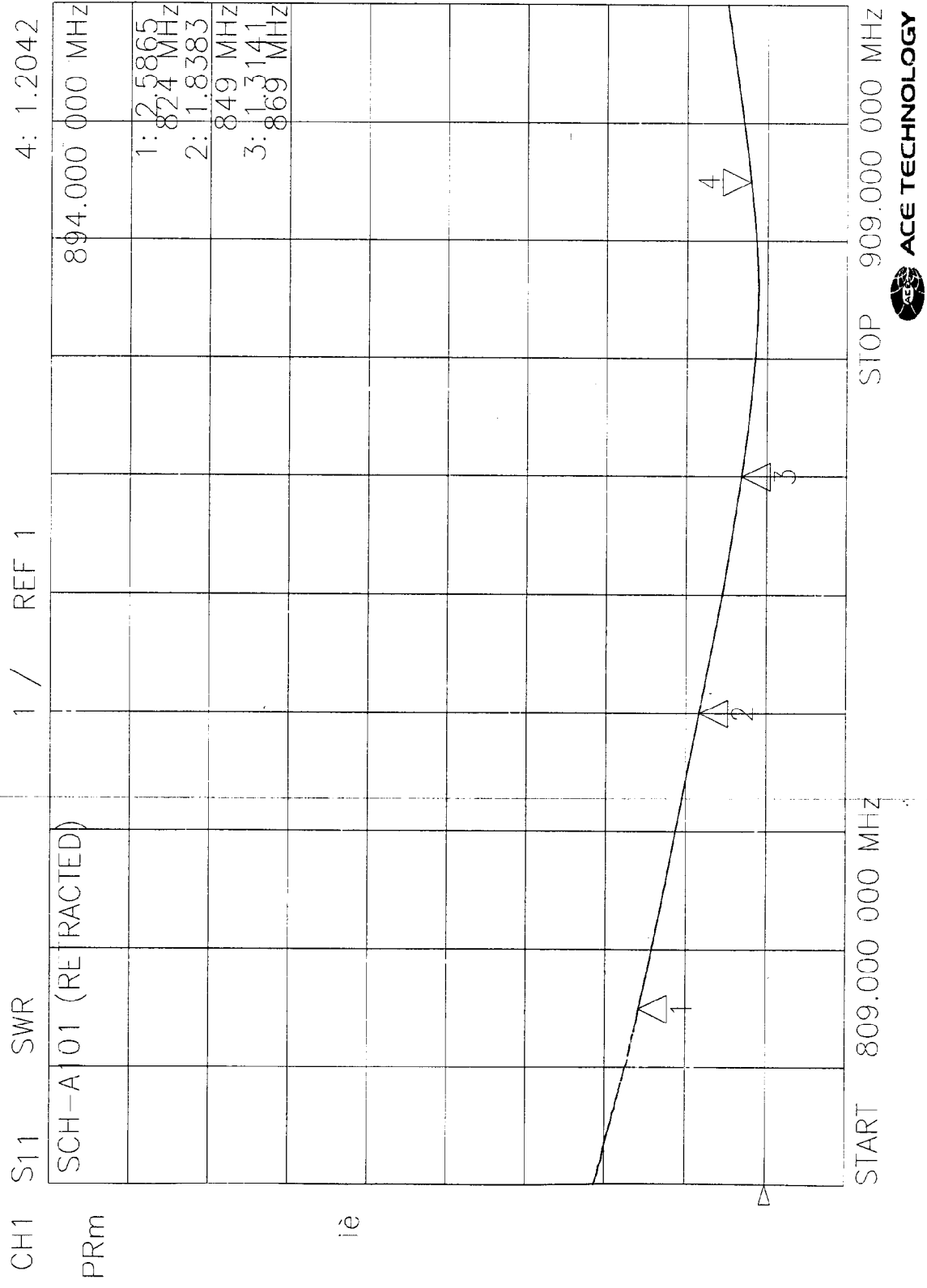
1.1 Specifications

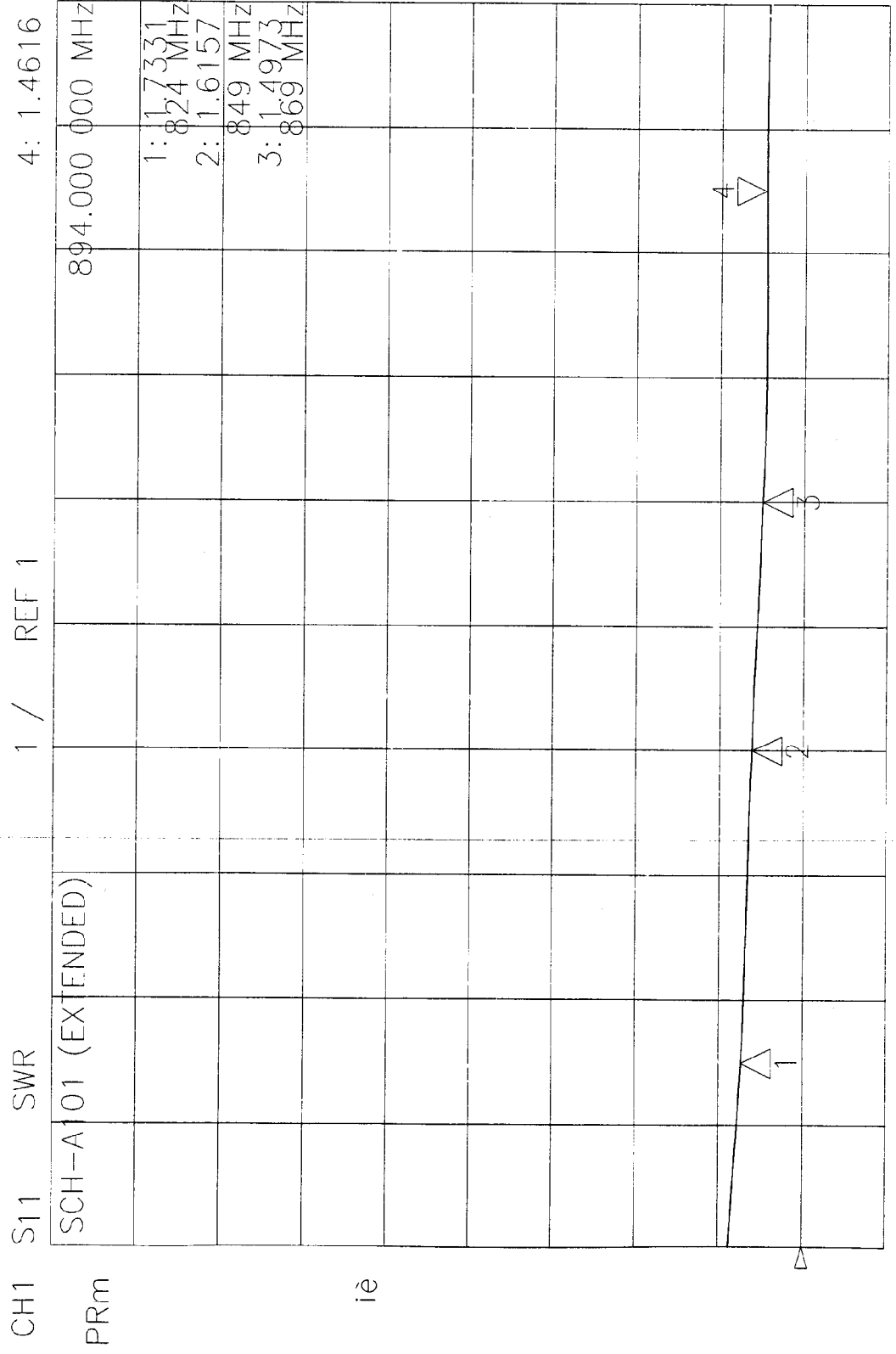
1.1.1 Electrical Spec.

Electrical Spec.			
Frequency Range		824 ~ 849MHz	869 ~ 894MHz
GAIN	EXTENDED	0 dBd	0 dBd
	RETRACTED	-3 dBd	-3 dBd
V.S.W.R	EXTENDED	less than 1.9:1	less than 1.8:1
	RETRACTED	less than 3.0:1	less than 2.0:1
IMPEDANCE(Nominal)		50 ohms	
POLARIZATION		VERTICAL	
RADIATION PATTERN		OMNI-DIRECTIONAL	
MAXIMUM POWER		2 W	

1.1.2 Mechanical Spec.

Mechanical Spec.	
CONNECTOR	SCREW(M5× P0.5)
OVERALL LENGTH	SEE DRAWING
OPERATING TEMPERATURE	-20 °C ~ +70 °C
WEIGHT	3.53g(including GUIDE TUBE)





START 809.000 000 MHz STOP 909.000 000 MHz



