



Operation Manual

Model CA-712EF

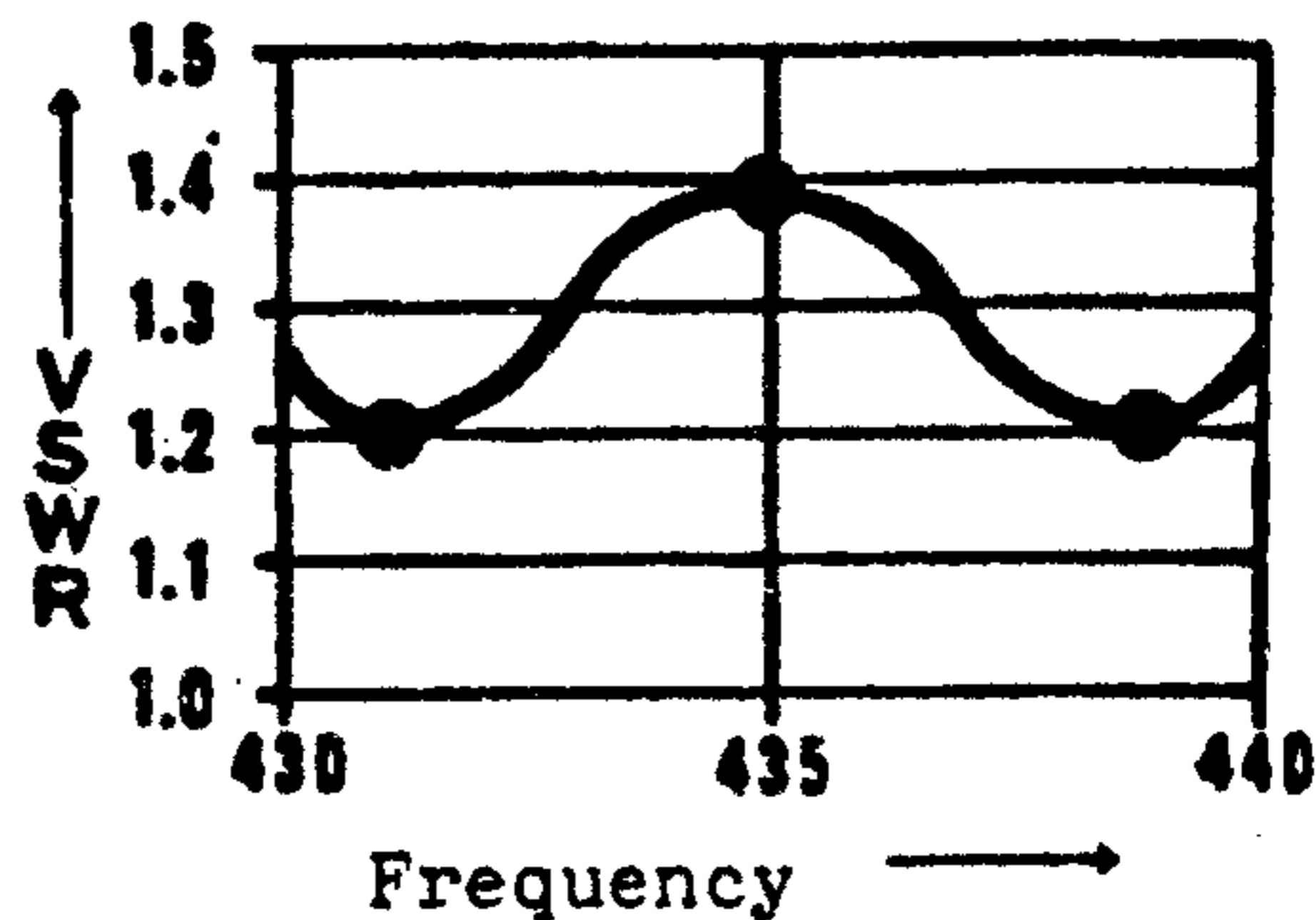
12-step Coax. Collinear Base Ant. for 430MHz

Strong and All-Weather-Proof fiber glass construction assures long durability.

Specifications :

Frequency	: 430-440MHz
Gain	: 9.8dB
Impedance	: 50 ohm
V.S.W.R.	: Less than 1.5
Max. Power	: 200 watt
Length	: 3,180mm
Weight	: 1.27 kg.
Connector	: N-type
Available mast:	30-62mm ϕ

V.S.W.R. Characters :



Note :

1. Because high gain antenna, please set up the antenna as vertical as possible.
2. For long period use, please glue the fiber-glass joint part by epoxy-type adhesive agent.
3. Cable connection point is to be water-proved by self-melting tape.
4. Please high quality coax. like 5D/8D2V of 50 ohm standard, to prevent cable loss.

