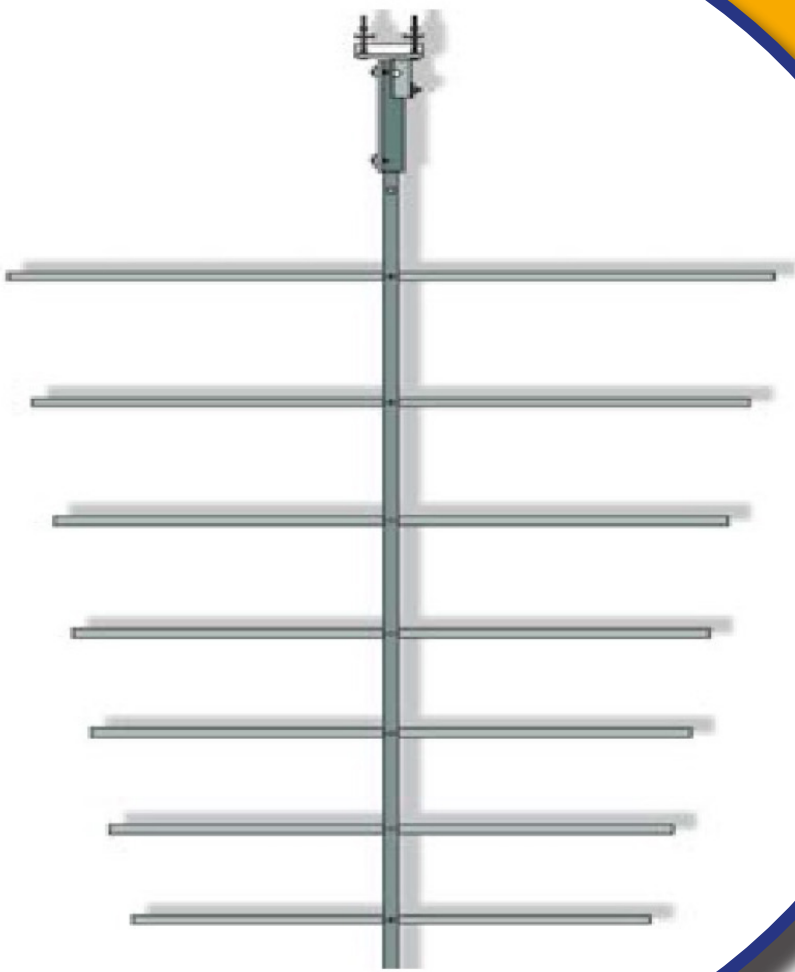


LAT7LP108

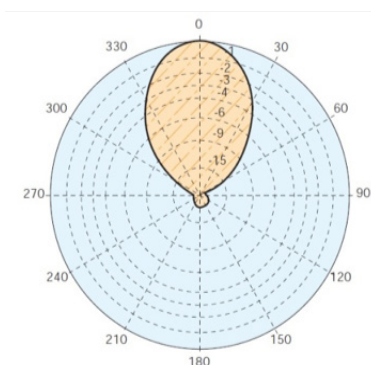
FM band log periodic antenna



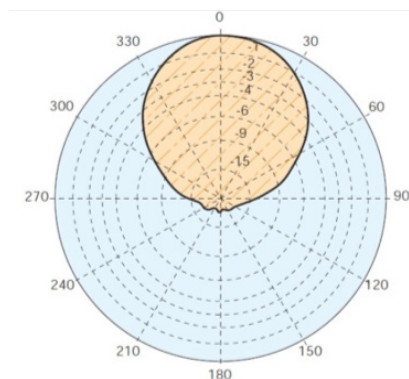
Vertically or horizontally polarized 7 elements log periodic antenna . Entirely build out of aluminium or stainless steel. Antenna comes in 2 version, welded or demountable.

Comes with heavy duty hot dip galvanized steel mounting bracket and guy wiring brackets .

Electrical specifications:



Vertical radiation pattern
vertical polarisation



Horizontal radiation pattern
vertical polarisation

Specifications subject to change without notice.

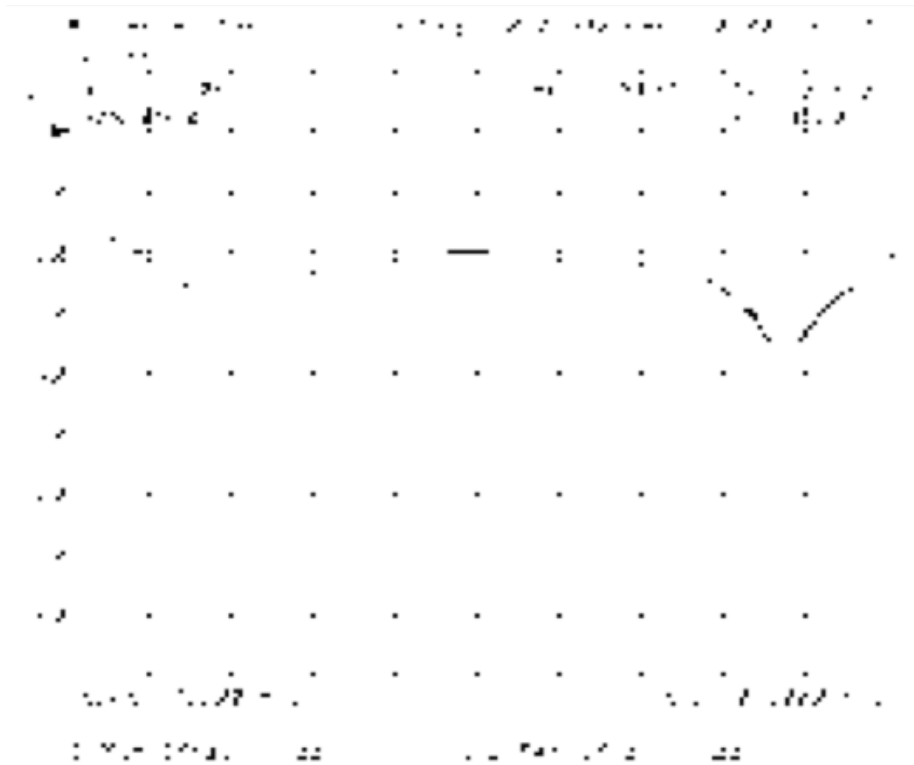


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Specifications

Frequency range	87,5 - 108 MHz
Gain	7 dB (ref.dipole) @ 98 MHz
HPBW (-3dB) H	30°
HPBW (-3dB) V	45°
VSWR	> 1,4:1 , typically 1,18:1
Input connector	N female , 7/16 female or EIA 7/8
Impedance	50 Ω
Max power (single carrier)	800W N , 2,5KW 7/16 , 5KW 7/8



Typical return loss response 87-108MHz

Specifications subject to change without notice.



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