

Nomenclature: VISAT – 22G256

Manufacturer: EMAG Technologies

Frequency Range: 20750MHz to 23250MHz

Type: Active Electronically Steered Array

Polarization: CP

Main Beam Gain: 27.5 dBi

1st Major Side Lobe: 14.5 dBi

Horizontal Beamwidth: 7deg minimum to 12deg maximum

Vertical Beamwidth: 7deg minimum to 12deg maximum

Vertical Scan: +/- 50 Degrees

Scan Rate: >1000 deg/sec

No sector blanking.