

Site Identifier: Fresno
E22 AMC-18
E28 Antenna ID: Fresno
E29 Quantity: 1
E30 Manufacturer: General Dynamics (Prodelin)
E31 Model: 1304
E32 Antenna Size: 3 meters
E33/34 Antenna Diameter: 3 meters
E35 Above ground level: 2.4 meters
E36 Above Sea Level: 90.6 meters
E37-E39: 0.0
E41/42 Antenna Gain: 40dBi @ 3.625 to 4.2Ghz
E43/44 Frequency Bands: C Band 3700.00-4200.00
E45 T/R Mode: Receive Only
E46 Antenna Polarization: vertically
E47 Emission Designator: 36M0G7W
E48 Maximum EIRP Per Carrier: 0.0
E49 Maximum EIRP Density: 0.0
E50 Modulation and Services: Digital Audio Signals
E51 Satellite Orbit Type: Geostationary
E52/53 Frequency Limits: 3700.00-4200.00
E54/55 Range of Satellite arc E/W Limit: 60° – 143°
E56 Earth Station Azimuth Angle Eastern Limit: 109.6 degrees
E57 Antenna Elevation Angle Eastern Limit: 15.9 degrees
E58 Earth Station Azimuth Angle Western limit: 210.2 degrees
E59 Antenna Elevation Angle Western Limit: 42.8 degrees