

Affordable Antenna Technology at work for you

Assisting your programs with the Antenna Technology

Resources you need

PACIFIC ANTENNA SYSTEMS SERVICES

Pacific Antenna Systems designs and manufactures
Antennas Systems up to 100 GHz

- Pacific Antenna Systems design expertise & products include:
 - ♦ Datalink antennas for CDL & TCDL (Air & Ground) Communications
 - Monopulse, Single Channel Monopulse (Tracking Feeds)
 - ♦ Low Profile & Conformal Antennas for Datalink & SATCOM applications
 - ♦ Electronic Warfare Antennas, Radar Antennas & Missile Seekers
 - Stabilized Antennas for "On the Move" Communications Applications

PACIFIC ANTENNA SYSTEMS STAFF HAS PROUDLY PARTICIPATED IN:

- Apache AH-64E
- Gray Eagle MQ-1C
- MK 15 Phalanx Close-In Weapons System (CIWS)
- Fire Scout MQ-8 (B & C)
- Triton MQ-4C (BAMS)
- Fire Finder AN/TPQ- 36 & 37
- Standard Missile RIM—161
- Electronic Warfare Suite/
 Pod
 - AN/SLQ –32
 - AN/ALQ 184



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(805) 383 0700

FABRICATION INTEGRATION

CONSULTING

DESIGN





DESIGN

FABRICATION

INTEGRATION

CONSULTING

flexible solutions for

your complex antenna requirements







Pacific Antenna Systems
Analysis Software &

CST Microwave Suite

DSS Solidworks Premium

MATLAB/Simulink



CUSTOM SOLUTIONS

Pacific Antenna Systems has over 40 years design experience and specializes in Affordable (Low Profile/Lightweight) Antenna Solutions for:

Communications (Line of Sight)—Waveguide Arrays, Distributed Arrays

Antenna Tracking Techniques –Full Monopulse, Single Channel Monopulse (SCM), Missile Seekers

Communications (SATCOM) -Auto Tracking Antennas, Arrays, Distributed Arrays

Radar—SAR & Tracking, Arrays, Airborne Sense and Collision Avoidance

Telemetry—Auto-Tracking, SCM RF feed

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