

PROPOSED RADAR OPERATION AROUND MULLET KEY, FLORIDA

Rectangle encompasses
aircraft position while
transmitting, and center of
illuminated target

Defined by coordinates:

27° 39.10N, 82° 41.10W

27° 36.50N, 82° 41.10W

27° 36.50N, 82° 44.60W

27° 39.10N, 82° 44.60W

← Transmit
Direction

27° 39.10N
2.6 nmi
27° 36.50N
3.1 nmi
82° 44.60W
82° 41.10W

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Image U.S. Geological Survey

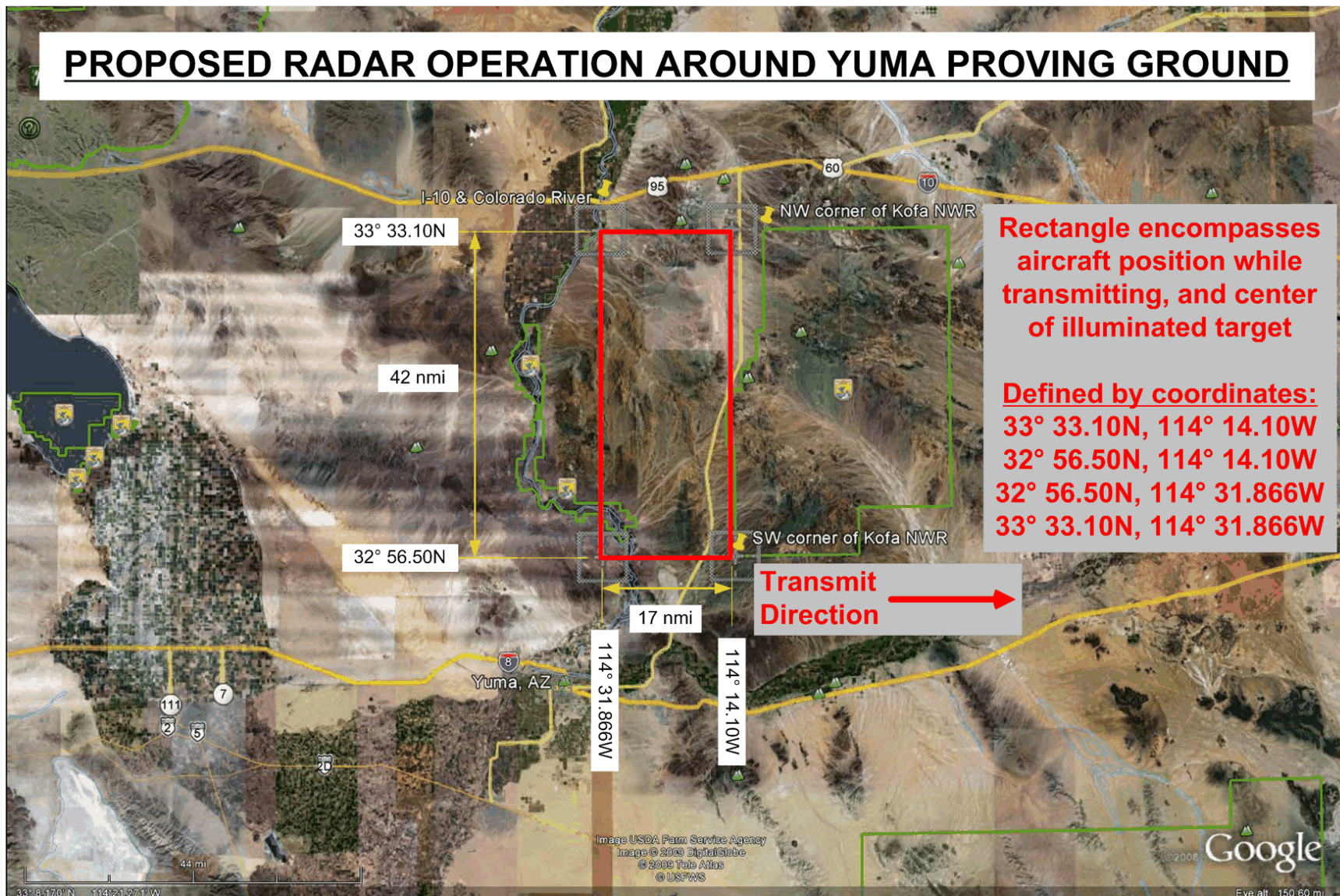
Data SIO, NOAA, U.S. Navy, NGA, GEBCO

Google

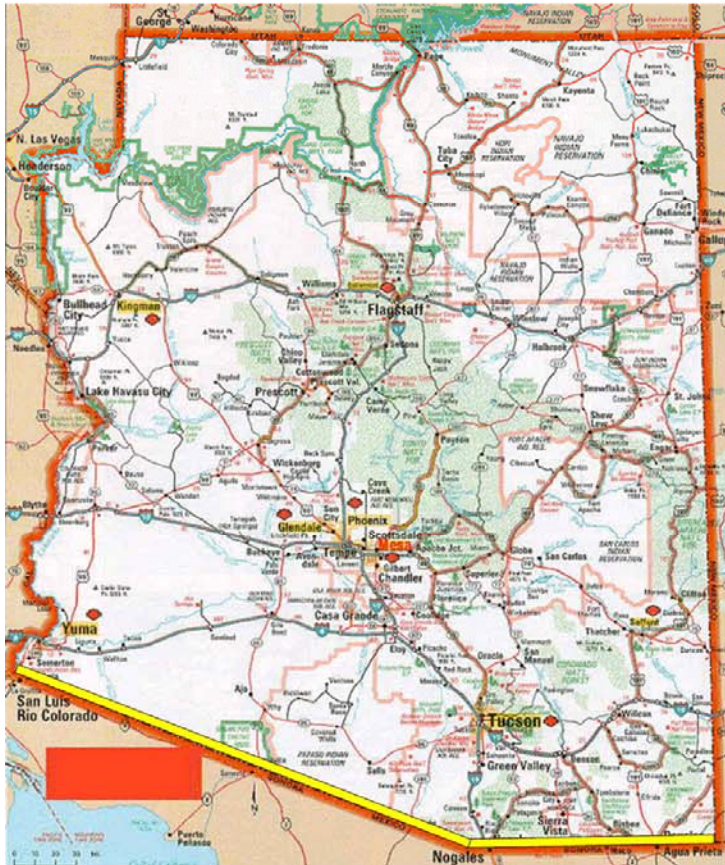
Eye alt: 30.22 mi

11.37 mi
27° 42.562' N 82° 48.302' W

PROPOSED RADAR OPERATION AROUND YUMA PROVING GROUND



PROPOSED RADAR OPERATION ON ARIZONA BORDER



32° 34.3N
114° 46.8W

Transmit in direction toward border

31° 25.0N
111° 3.0W

31° 25.0N
109° 3.0W

Southern edge coincides with border

**5-mile wide strip encompasses aircraft position while transmitting
& is fully contained within the USA**