



NDIA 32nd Annual National Test and Evaluation Conference



412 OSS

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Edwards AFB Flight Test History



412 OSS

Bell X-1 Supersonic Rocket Plane



YB-49 Flying Wing

Saturn 5 Engine Testing AFRL



★ **Nearly 200 first flights since 1941**

F35 Joint Strike Fighter



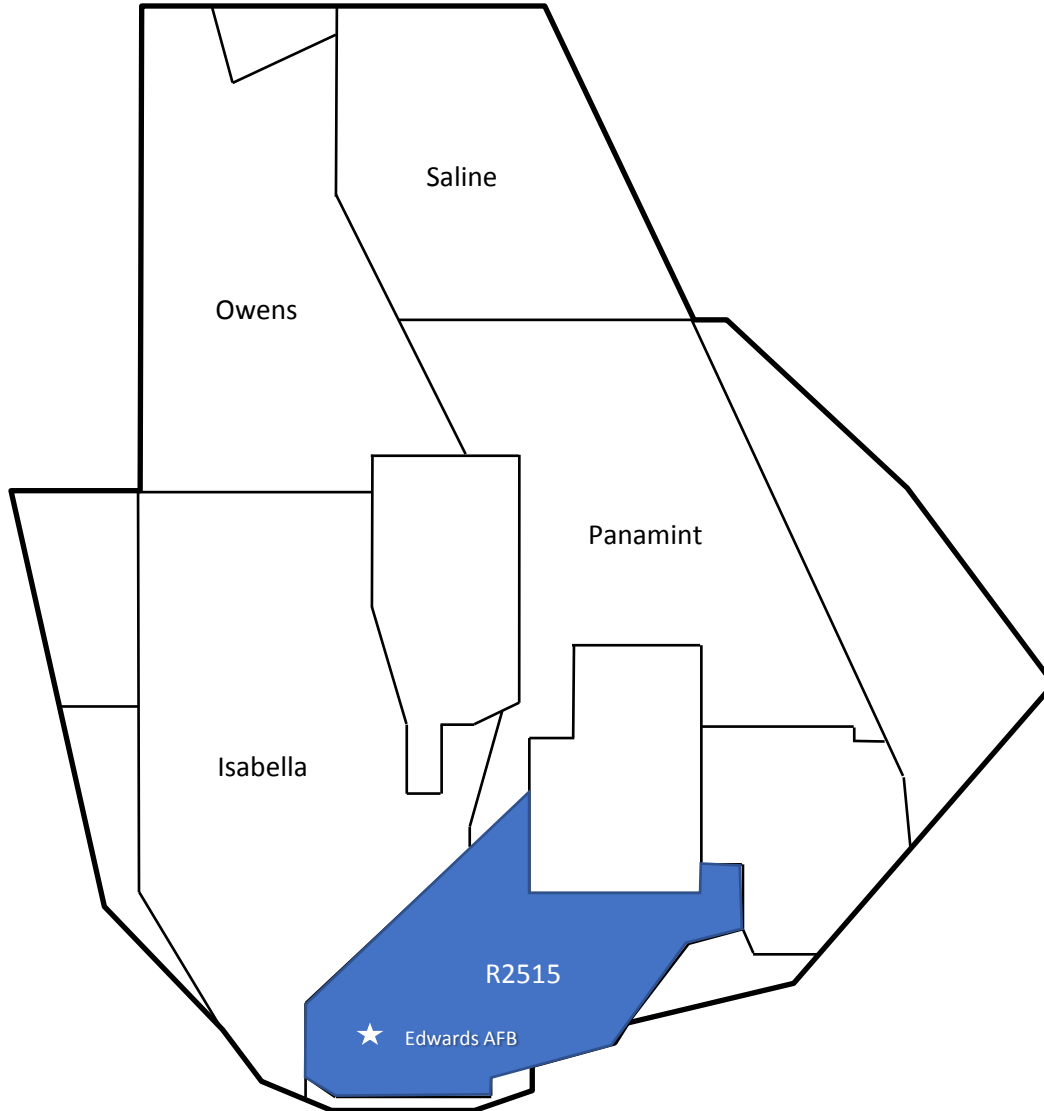
F16 Fighting Falcon



Edwards AFB California



412 OSS



R2515 Restricted Airspace

1,812 Square miles

Surface to Infinity when Activated

California High Desert

100mi Drive North of Los Angeles

140Nm to Tonopah Test Range

77Nm to Sea Test Range

R2508 Complex

20,000 square miles

FAA designated MOAs

Low level IFR/VFR MTRs

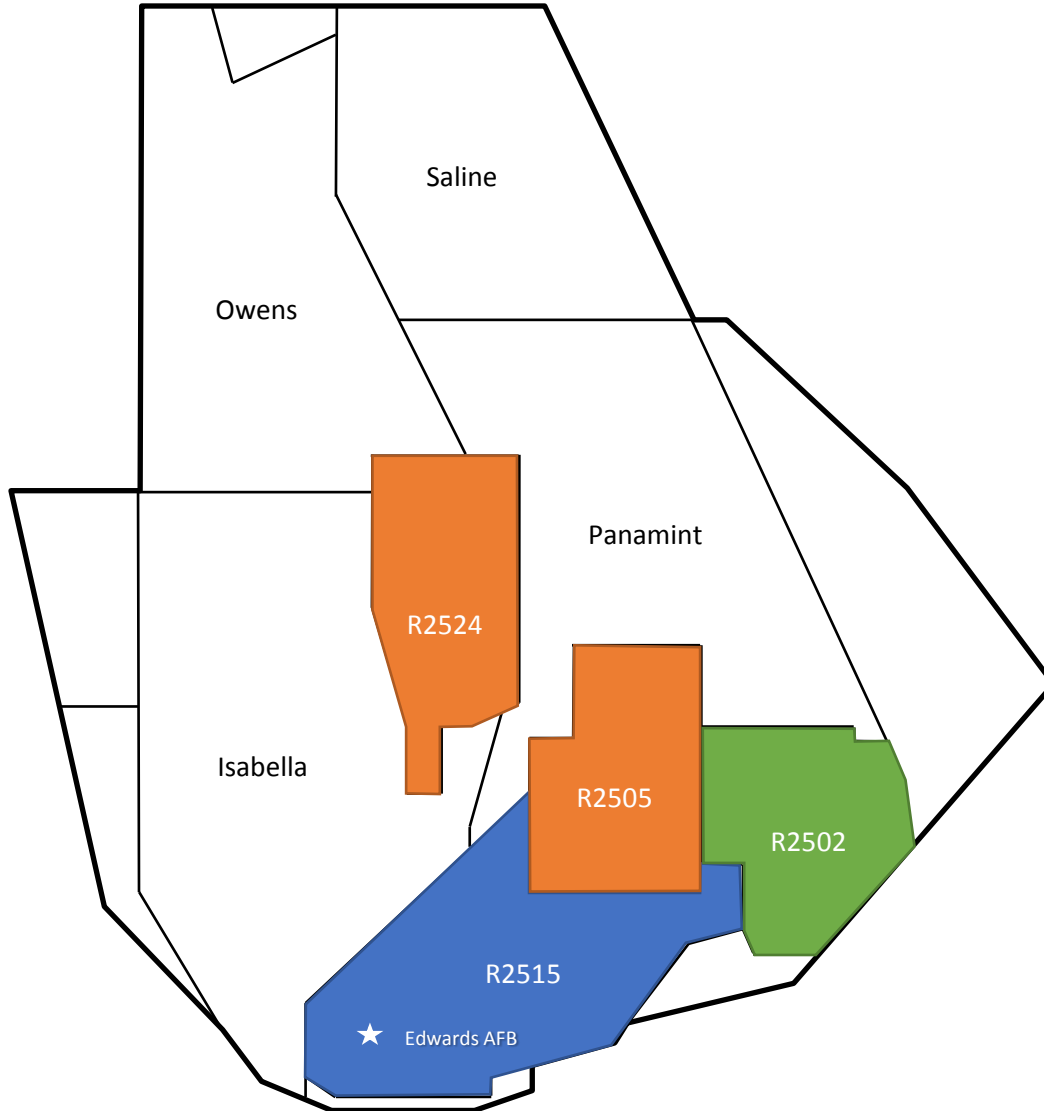




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R2524/R2505/R2506

China Lake NAWS

Electronic Warfare Range

R2502 Ft. Irwin

National Training Center



Edwards AFB Support Capability



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Range Assets

13 Mission Control Rooms and 1 Mobile



11 TM antennas and 4 TM vans



Precision Impact Range Area
Acoustic and video tracking/scoring



Support Aircraft



Weather





Edwards AFB Efficiency



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Current Actions

Scheduling Regulation
Addressing Bottlenecks

Distributed Test Operations
Center Scheduling Enterprise

Operations Research Study
The Perduco Group



Edwards AFB Scheduling



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QUESTIONS?