



Laser Clearinghouse Overview

Laser Clearinghouse Requirement and Mission

DoD Instruction 3100.11 “Management of Laser Illumination of Objects in Space”

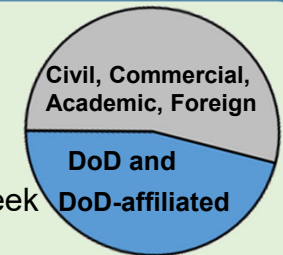
Our Mission: Ensure that DOD laser activities are conducted in a *safe* and *responsible* manner that protects space systems, their mission effectiveness, and humans in space, consistent with national security requirements. CFSCC is responsible for all laser deconfliction.

Our Customers:

Include fixed, surface, airborne and space borne platforms lasing to various fixed, airborne, space and astronomical objects

OPTEMPO:

- ~60 Registered Lasers (CAT III)
- ~3-5 Registrations / Month
- ~225 Deconfliction Products / Week
- ~1-3 On-Call Responses / Week



Registration

- Provide LCH with Laser Parameters
- LCH does Risk Assessment
- Results in Categorization: I, II, or III
 - If Cat I, no further coordination is required for two years
 - If Cat II or III, LCH and laser program will develop a deconfliction plan

Plan Development



Registration requires 3-6+ Months
Dependent Upon Laser Program Complexity