



RANGE 1

Multi-Purpose Range Complex- Heavy

Largest MPRC-H in the Army (6 x 7.5 km)

- Consists of a range control tower, range maintenance facility, and nine gunnery lanes with various target arrays and mechanisms
- Supports Tank and Bradley HBCT Gunnery
- Convoy Live Fire
- Supports CALFEX and FCX
- Supports all Rotary Wing Gunnery requirements including HELLFIRE AWSS surveyed to support AH-64 Gunnery
- High-Speed OC-3 Digital Network Audio / video AAR facilities
- Heated targets for thermal-sight devices
- Infantry and Armor targets in both stationary and moving options, as well as pre-positioned hard targets
- Targets are electronically powered and computer programmed
- Targets are equipped with hit sensors that are sensitive to the appropriate weapon systems' projectiles.
- Hits are signaled through a data link to the computer system for recording cumulative scores
- LTIDS and MILES capability