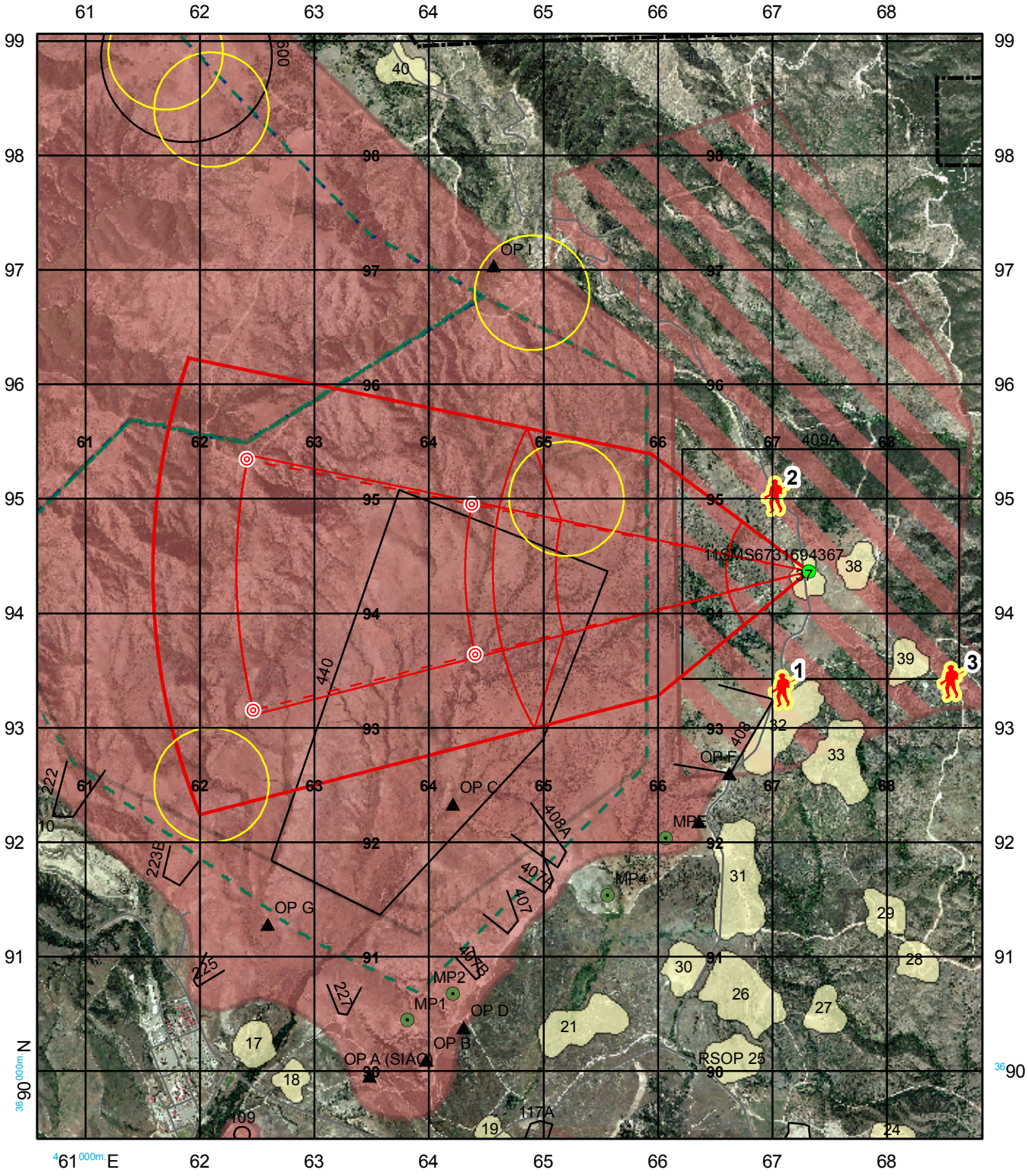
Weapon Type: ARTILLERY

Weapon Caliber: 155mm:HE M107

Map Scale = 1:50,000



Weapon: 155 mm	
Projectile: HE/Illum/Smoke	
Fuzes: PD, Ti, VT	
Charge: 3-7 White Bag/ 3-5 Green Bag	
Firing Point: 67316 94367	
FP elevation: 985 ft MSL	
Impact Area: Zulu	
Max Range: 5000 Meters	
Min Range: 3000 Meters	
Left Lateral Limit: 4550 mils Grid	
Right Lateral Limit 5000 mils Grid	

Max Ord (feet AGL):

3G Low Angle - 1877	High Angle – 9331
3W Low Angle - 1549	High Angle – 11221
4G Low Angle - 1346	High Angle – 12786
4W Low Angle - 1228	High Angle – 14187
5G Low Angle - 1080	High Angle – WNS
5W Low Angle - 1018	High Angle – WNS
6W Low Angle - 765	High Angle – WNS
7W Low Angle - 509	High Angle – WNS

AFA-37

Approved safety card, data card, SDZ, & signed ORM must be on hand to conduct training.

Range Guards must be posted to prevent entry into Area E.
#1 - 67099 93330 #2 - 67034 95022 #3 - 68572 93401

When shooting High Angle Fires above 15,000 ft, 2503C air-space must be requested and approved.

No downrange movement allowed inside NFAs R223B or R409A.

Created By: E.Evans, L. Newberry
Approving Authortiy: J. Vaineharrison RCO

Date: 08/14/2008