

Range Safety Card

AFA 8 5790 9275	Date Prepared 05 July 06	Impact Area Whiskey Zulu	Weapon 155mm	Charge 3 GB 3 WB	Projectile HE, Smk, Illum	Fuzes All
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Pe Range 43/344/516				Pe Deflection 5/40		Max Rng	LLL
Target Box							
Min Range Target		Max Range Target		Dog Leg		5900	6210 mils
Left	Right	Left	Right	Min Rng	Max Rng	Min Rng	RLL
57185 96472	61689 93125	56799 98525	63779 93324	Na	Na		

Remarks							
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.							
Overhead artillery Signs must be posted.							
High angle fires above the listed max ords are authorized. When shooting High Angle Fires Above 15,000 feet, 2503C must be requested and approved.							
Max Ord (feet AGL):							
3G							
LowAngle - 2463							
High Angle – 10380							
3W							
Low Angle – 1978							
High Angle - 11824							
If the Zulu impact area cannot be used due to air conflict then the below data will be used to engage the Whiskey impact only.							
Whiskey Box							
LLL – 6210 mils							
RLL – 0800 mils							
Max & Min ranges remain the same.							
If the Whiskey impact area cannot be used due to air conflict then the below data will be used to engage the Zulu impact only.							
Zulu Box							
LLL – 1300 mils							
RLL – 1500 mils							
Max & Min ranges remain the same.							

