

## RANGE AND TRAINING REGULATIONS

**At no time shall Aircraft Begin any Engagement prior to crossing the Aviation Ordnance Impact Area Line**

<b>Range:</b> R-220		<b>Lateral Limits:</b> As Briefed Below	<b>Range Facilities:</b> None
<b>Location:</b> 59600 99434	<b>Impact Area:</b> Whiskey		<b>Allowable Wpns:</b> 20mm, 2.75 Rockets, Machineguns .50 Caliber and below
<b>Type:</b> Aerial Gunnery			<b>Assigned to:</b> CO, MCB <b>Date Revised:</b> 28 April, 2009

### Scheduling

1. All scheduling requests for R-220 shall be submitted via their battalion/squadron. Unit will utilize RFMSS to schedule range.

Scheduling Conflicts	R-220	Conflict Notes
Whiskey Impact	1	Note (1) – See Conflict List
TERF Case	2	Note (2) – Can Not be Utilized

Control Measures	Aerial Gunnery Procedures	LTA Whiskey
HA Nora: 2x2 – 58/02 BP Wombat 554004	<p><b>Check in with “LONGRIFLE” on 301.9 upon departure from MCAS Camp Pendleton.</b></p> <p><b>You will be required to make one cold pass before any live runs.</b></p> <p><b>RW attack final headings shall be 071 - 121 deg magnetic.</b></p> <p><b>Pull Off Target @ 500 Meters from target.</b></p> <p style="background-color: yellow;"><b>At no time will any RW fire begin prior to the Aviation Ordnance Impact Area Line.</b></p> <p><b>All fire and their effects must remain inside Aviation Ordnance Impact Area and north of the 210 Series Ranges.</b></p> <p><b>Once Complete, contact “LONGRIFLE”.</b></p>	<p><b>LTA Grid –</b> 5777897412 to 5717294579 5635795234 to 5638096155 5568596670 to 5573297091 5617698015 to 5650999129 5886999486 to 6041998296 5717294579</p> <p><b>LSSO Must Be Present</b> <b>LSSO will turn in a Laser Firing Log to the RCO NLT 24 Hours from completion of training.</b></p>

### Additional Safety Measures

A safety Brief will conducted prior to each live fire event to all participants.

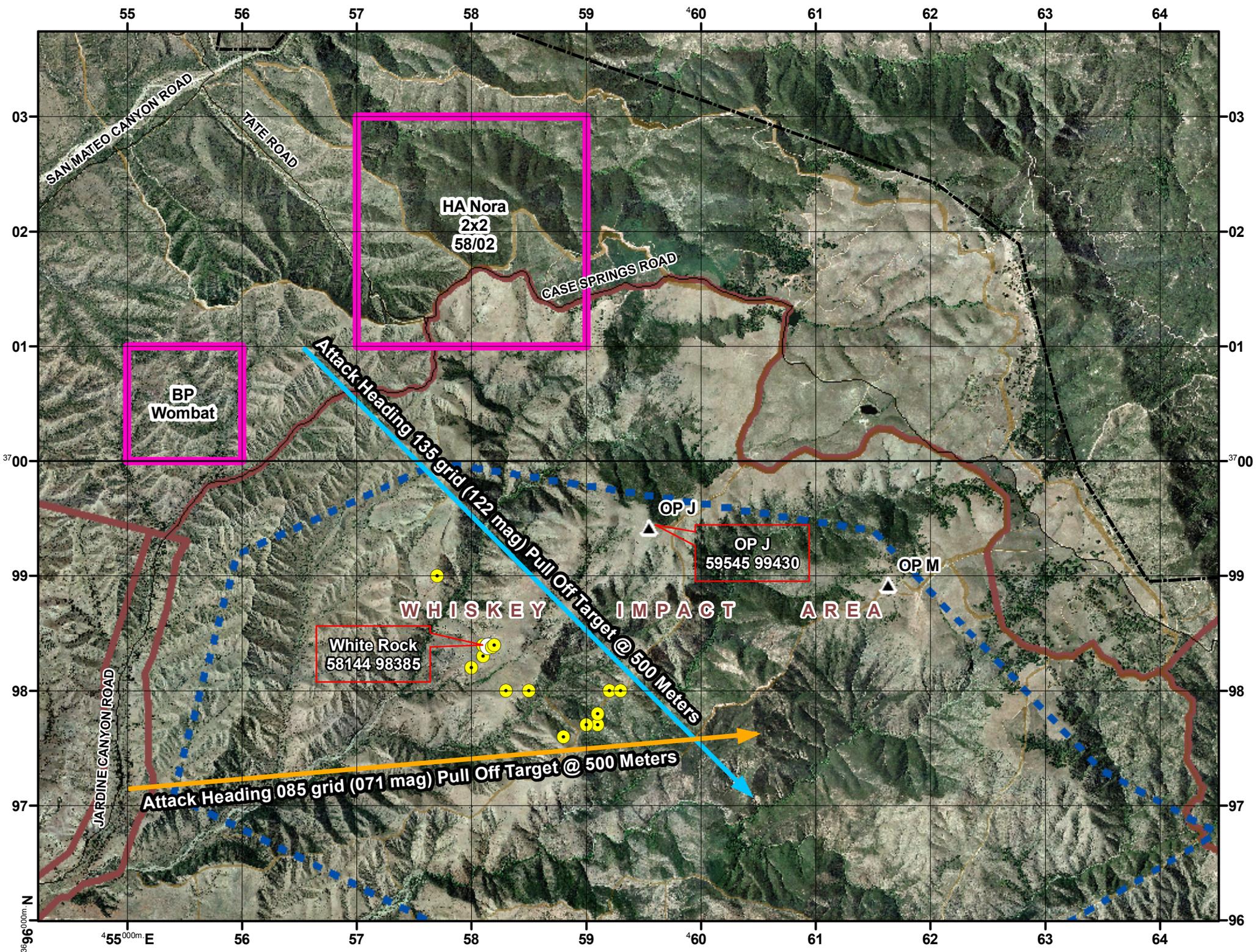
**Only RW Aerial Gunnery is authorized.**

### Whiskey Conflict List

Range	Restrictions with Aviation in Whiskey
203	<b>Must Check Fire All Weapons</b>
208C	<b>Option 1 - No Conflicts</b>
	<b>Option 2 - No Conflicts</b>
	<b>Option 3 - 7.62mm and above</b>
	<b>Option 4 - 7.62mm and above</b>
	<b>Option 5 - 7.62mm and above</b>
	<b>Option 6 - No Conflicts</b>
	<b>Option 7 - When using 5.56mm in maneuver area or 7.62mm in BZO Area</b>
	<b>Option 8 - Conflict with FP #4 Only</b>
210C	<b>No conflict if AC remains North of 98 grid line</b>
210E	<b>7.62mm and above</b>
210F	<b>7.62mm and above</b>
214	<b>No Conflicts</b>
215A	<b>7.62mm and above</b>

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<b>Whiskey Conflict List</b>	
<b>216</b>	<b>No Conflicts</b>
<b>217</b>	<b>No Conflicts</b>
<b>218A</b>	<b>7.62mm and above (Snipers OK)</b>
<b>600</b>	<b>No Conflicts</b>
<b>800</b>	<b>Must Check Fire All Weapons</b>
<b>LFAM 706</b>	<b>7.62mm and above</b>
<b>LFAM 710</b>	<b>Must Check Fire All Weapons</b>
<b>LFAM 711</b>	<b>As Stated in Approved Briefs</b>
<b>AFA'S</b>	<b>Check Fired unless marking</b>
<b>LASER</b>	<b>Check Fired unless marking</b>
<b>MP's/MFA's</b>	<b>Check Fired unless marking</b>



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SAN MATEO CANYON ROAD  
TATE ROAD

CASE SPRINGS ROAD

BP  
Wombat

HA Nora  
2x2  
58/02

OP J  
59545 99430

OP M

White Rock  
58144 98385

WHISKEY IMPACT AREA

Attack Heading 085 grid (071 mag) Pull Off Target @ 500 Meters

Attack Heading 135 grid (122 mag) Pull Off Target @ 500 Meters

0.00m N  
000m E