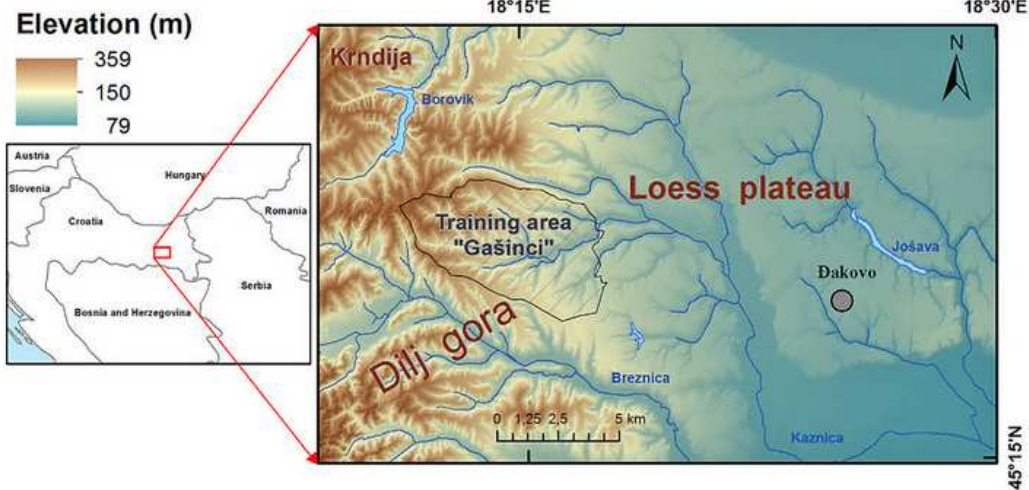
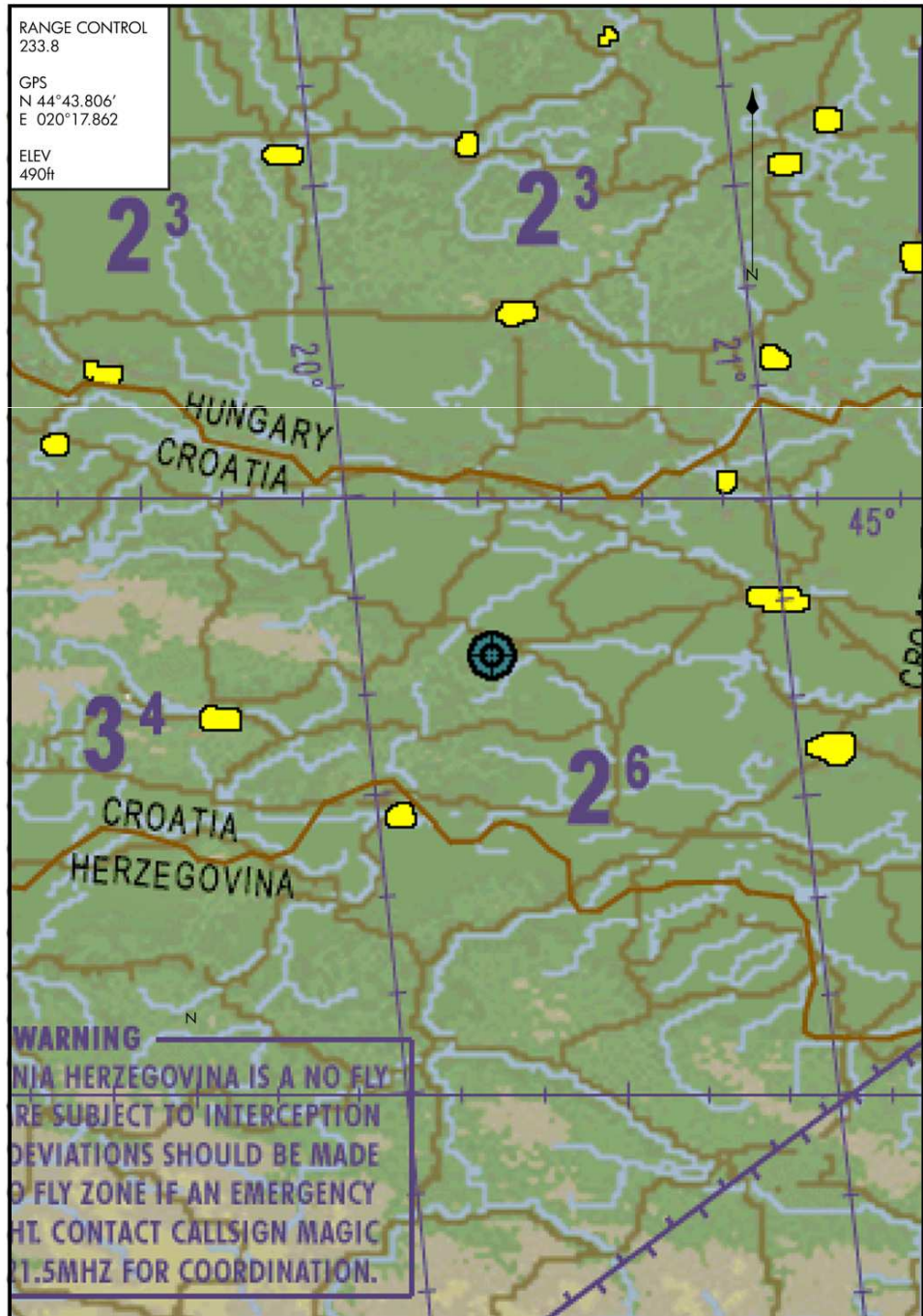


# GASINCI Range – DAKOVA/Croatia



BALKANS THEATER BMS  
**AREA CHART**



**AREA CHART**

NOT FOR REAL NAVIGATION - FALCON 4 BMS ONLY

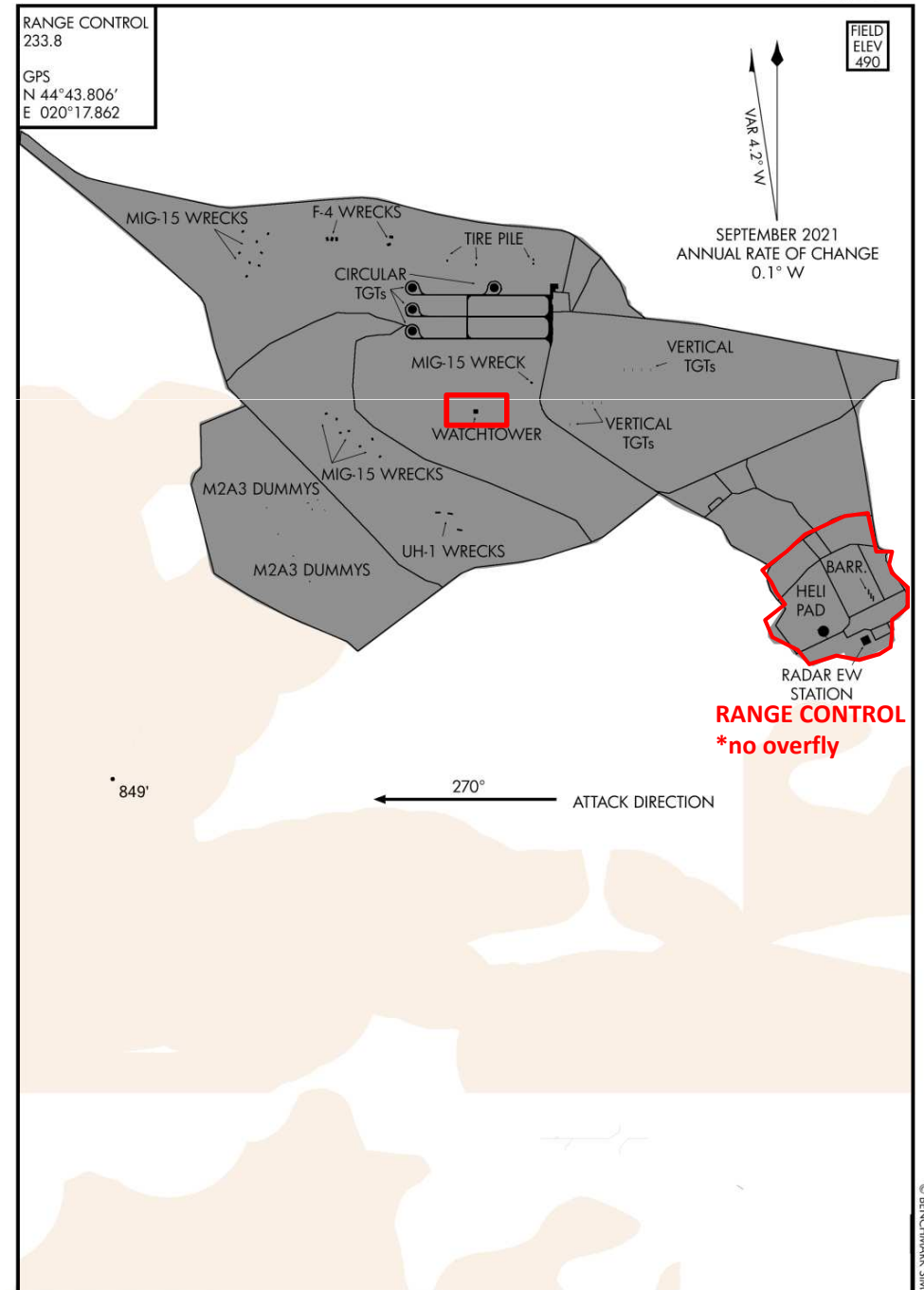
Updated: 20MAR22

GASINCI RANGE  
DAKOVA, CROATIA

DAKOVA, CROATIA  
GASINCI RANGE

© BENCHMARK SIMS

BALKANS THEATER BMS  
**RANGE DIAGRAM**



**RANGE DIAGRAM**

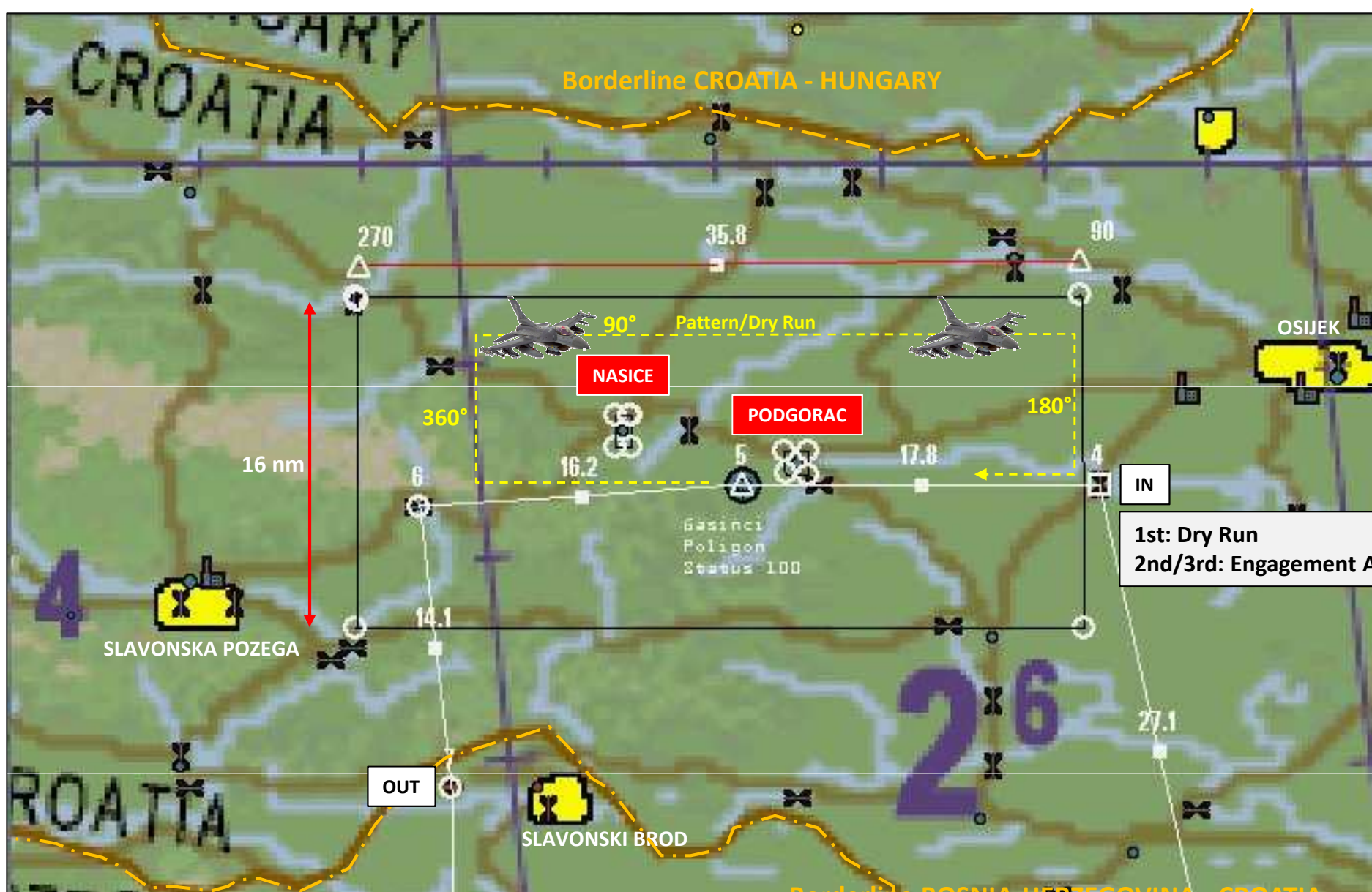
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Updated: 20MAR22

GASINCI RANGE  
DAKOVA, CROATIA

DAKOVA, CROATIA  
GASINCI RANGE

© BENCHMARK SIMS



1st: Dry Run  
2nd/3rd: Engagement AGM-65L

- GASINCI Range pattern – Basic information:**
- 1) Pattern is always clockwise.
  - 2) Respect Range settings (Speeds, Base Altitude, Foul altitude, Base distance).
  - 3) Respect NO FLYZONE (Town **NASICE, PODGORAC**).
  - 4) Try to stay in trail (roughly 1nm each) and in the pattern as good as possible.
  - 5) Always monitor other aircraft in terms of distance, speed and pattern status.
  - 6) Always chaff/flare after each run.
  - 7) When flying the pattern correctly, Afterburner is not needed (just for adjusting)
  - 8) Call current state of pattern (Dryrun, in hot, kind of target, off hot, Base, leaving range)

Contact Point:  
GASINCI Range Control  
233.80

HOLDING  
MIN 17.000ft MSL  
Right hand pattern  
300 kts  
45° bank, 1.5G, 1 min

■ Restricted, no overfly

# GASINCI Range – DAKOVA/Croatia

RECON

44\* 43.809'  
ELEV 507 ft. MSL

20\* 18.568'

„Heads Up“  
721st SHORAD Btl,  
100% Operational



Slant Range: 10347 ft Bullseye: 090 258 nm

Anflugrichtung,  
Blick des Piloten mit „Kurs 270°“

Loadout ▾ INV QTY

AIM-120B AMRAAM	HGH	2	● ○ ○ ○ ○ ●
AIM-9X Sidewinder	HGH	2	○ ● ○ ○ ○ ● ○
AGM-65L Maverick	HGH	2	● ●
AN/AAQ-14 LANTIRN	HGH	1	●
AN/ALQ-184	HGH	1	●
Tank 370gal	HGH	2	● ●

Clean Wt: 19500 lbs  
Munitions: 6950 lbs  
Fuel 12194 lbs  
Gross Wt: 38644 lbs  
Max Wt: 48000 lbs  
Drag Factor: 226.0  
Max G Limit: 6.5 (7.3)  
Min G Limit: -2.0  
MAX KIAS: 600  
MAX Mach: 0.95  
Load CAT: III  
Laser Code: 1555

ANNEX2

RANGE CONTROL  
 233.8  
 GPS  
 N 44°43.806'  
 E 020°17.862

FIELD  
 ELEV  
 490

TARGET LIST

VERTICAL TGT 1-1	N44°43.809' E020°.18.567
VERTICAL TGT 1-2	N44°43.858' E020°.18.618
VERTICAL TGT 1-3	N44°43.858' E020°.18.711
VERTICAL TGT 1-4	N44°43.858' E020°.18.801
VERTICAL TGT 2-1	N44°43.975' E020°.18.863
VERTICAL TGT 2-2	N44°43.977' E020°.18.942
VERTICAL TGT 2-3	N44°43.979' E020°.19.035
VERTICAL TGT 2-4	N44°43.981' E020°.19.126
TIRE PILE TGT 1	N44°44.208' E020°.18.331
TIRE PILE TGT 2	N44°44.206' E020°.18.502
TIRE PILE TGT 3	N44°44.211' E020°.18.502
TIRE PILE TGT 4	N44°44.214' E020°.18.242
UH-1 WRECK 1	N44°43.662' E020°.18.116
UH-1 WRECK 2	N44°43.663' E020°.18.087
UH-1 WRECK 3	N44°43.634' E020°.18.146

**1 Weasel6**

A2D3 DUMMY 1	N44°43.611' E020°.17.738
A2D3 DUMMY 2	N44°43.613' E020°.17.697
A2D3 DUMMY 3	N44°43.634' E020°.17.720
A2D3 DUMMY 4	N44°43.627' E020°.17.687
A2D3 DUMMY 5	N44°43.556' E020°.17.578
A2D3 DUMMY 6	N44°43.713' E020°.17.542
A2D3 DUMMY 7	N44°43.760' E020°.17.489
A2D3 DUMMY 8	N44°43.617' E020°.17.550
A2D3 DUMMY 9	N44°43.854' E020°.17.787
A2D3 DUMMY 10	N44°43.505' E020°.17.619
A2D3 DUMMY 11	N44°43.237' E020°.17.848

„Heads Up“  
 721st SHORAD Btl,  
 100% Operational



**2 Cyborg1**

MIG-15 WRECK 1	N44°43.906' E020°.18.454
MIG-15 WRECK 2	N44°44.253' E020°.17.573
MIG-15 WRECK 3	N44°44.207' E020°.17.561
MIG-15 WRECK 4	N44°44.253' E020°.17.658
MIG-15 WRECK 5	N44°44.204' E020°.17.631
MIG-15 WRECK 6	N44°44.253' E020°.17.573
MIG-15 WRECK 7	N44°44.228' E020°.17.616
MIG-15 WRECK 8	N44°44.177' E020°.17.611
MIG-15 WRECK 9	N44°43.181' E020°.17.588
MIG-15 WRECK 10	N44°43.795' E020°.17.842
MIG-15 WRECK 11	N44°43.818' E020°.17.809
MIG-15 WRECK 12	N44°43.772' E020°.17.922
MIG-15 WRECK 13	N44°43.759' E020°.17.881
MIG-15 WRECK 14	N44°43.790' E020°.17.822
MIG-15 WRECK 15	N44°43.737' E020°.17.941
MIG-15 WRECK 16	N44°43.833' E020°.17.775

**3 Jaguar4**

F-4 WRECK 1	N44°44.237' E020°.17.848
F-4 WRECK 2	N44°44.237' E020°.17.863
F-4 WRECK 3	N44°44.237' E020°.17.878
F-4 WRECK 4	N44°44.225' E020°.18.046
F-4 WRECK 5	N44°44.242' E020°.18.057
F-4 WRECK 6	N44°43.925' E020°.17.895



**4**

**AIR TASKING ORDER**

- NATO  
 - Offensive Counter Air  
 - PKG 723 - TARCAP TOT 07:21

TARCAP	Hawkeye7	T/O 07:00
4 F-16CM-52	""	
Mostar Airport		
Comms: UHF-351.000Mhz	VHF-139.125Mhz	
STRIKE	Weasel6	T/O 07:00
2 F-16CM-52	""	
Mostar Airport		
Comms: UHF-351.000Mhz	VHF-142.275Mhz	
STRIKE	Cyborg1	T/O 07:00
2 F-16CM-52	""	
Mostar Airport		
Comms: UHF-351.000Mhz	VHF-142.075Mhz	
STRIKE	Jaguar4	T/O 07:00
2 F-16CM-52	""	
Mostar Airport		
Comms: UHF-351.000Mhz	VHF-142.900Mhz	
STRIKE	Viper4	T/O 07:00
3 F-16CM-52	""	
Mostar Airport		
Comms: UHF-351.000Mhz	VHF-142.550Mhz	

BadCrow,  
 Dro16, Opasi  
 Cupra, Hunter  
 n/n  
 Actros, TheWitch

TARGET LIST

NOT FOR REAL NAVIGATION - FALCON 4 BMS ONLY

Updated: 20MAR22

# Flight Plan

„AGM-65L training – part II“

2022-10-18



Package733, F-16CM-52

TO: MOSTAR AB, 07:00Z (09:00LT), RAMP

ARR: SARAJEVO AB

Target: GASINCI POLIGON by ANNEX1

Range is open: 180715Zoct22 until 181200Zoct22

Use of weapons: 2x AGM-65L

Weather-Forecast:

FAIR, 9° C, Wind 300°, 10-15 kts, Clouds 2/8, 5000ft MSL, VIS 60km, NOSIG, Sunrise: 04:25Z, Sunset: 18:00Z (20:00LT)

Way Back, WP8:

“Ground alignment (Phase RAMP) and air alignment of the HMCS, and using a HMCS created Markpoint to check calibration!”

# HMCS

NEW FUNCTIONS by Micro

<https://www.youtube.com/watch?v=acciwGQDIVE>



DUBRAVE Air Base  
...created Markpoint to check calibration...



Borderline:  
do not cross

# AIRPORT DIAGRAM

MOSTAR (LQMO)  
ORTIJEŠ, BOSNIA AND HERZEGOVINA

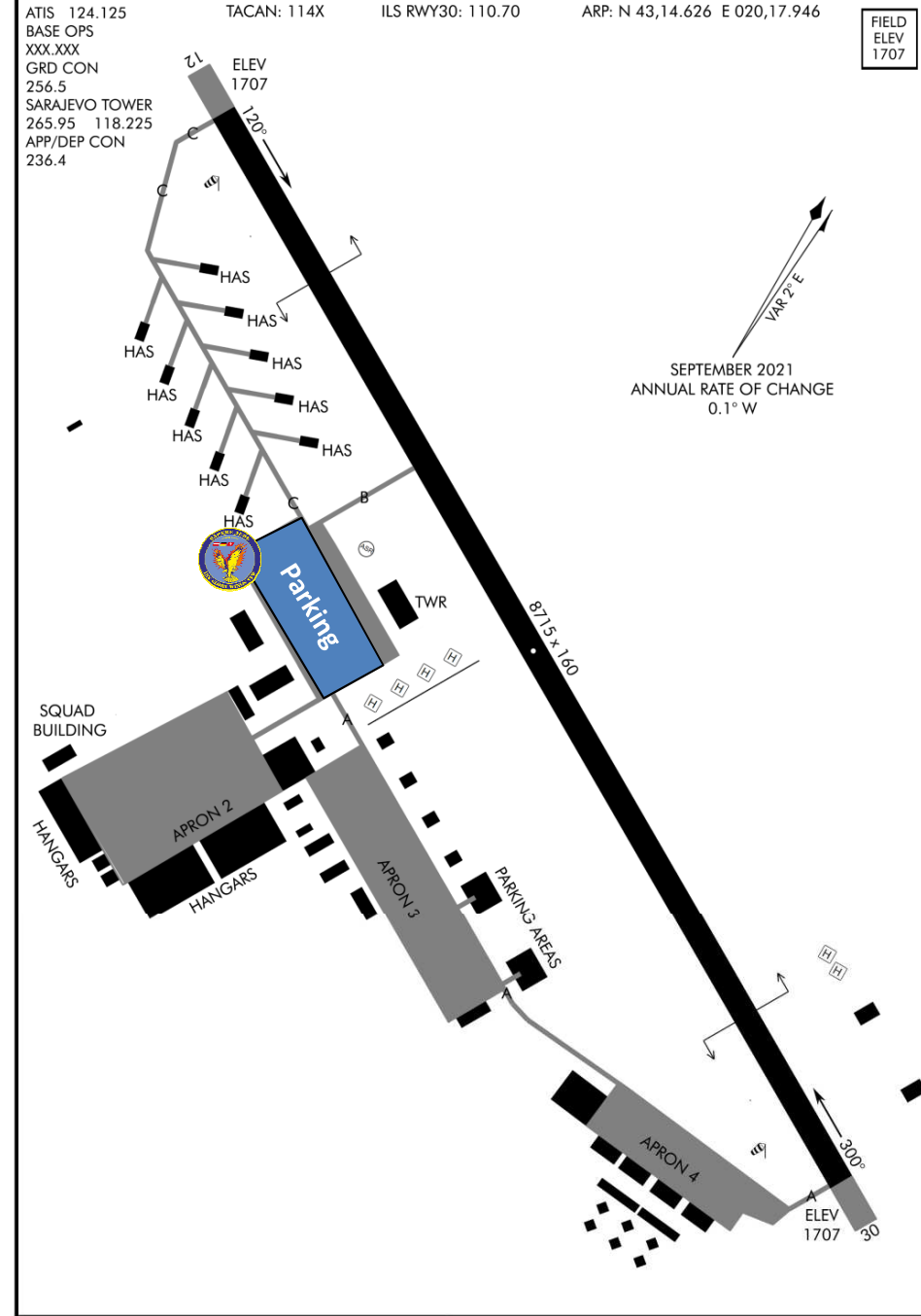


AIRPORT DIAGRAM  
NOT FOR REAL NAVIGATION - FALCON 4 BMS ONLY  
Updated: 21JAN22

ORTIJEŠ, BOSNIA AND HERZEGOVINA  
MOSTAR (LQMO)

# AIRPORT DIAGRAM

SARAJEVO (LQSA)  
SARAJEVO, BOSNIA AND HERZEGOVINA



T  
A  
K  
E  
-  
A  
P  
P  
R  
O  
A  
C  
H

AIRPORT DIAGRAM  
NOT FOR REAL NAVIGATION - FALCON 4 BMS ONLY  
Updated: 15JAN22

SARAJEVO, BOSNIA AND HERZEGOVINA  
SARAJEVO (LQSA)



## Laser-Code-Vorgaben (Standardisierung)\*

Um zu vermeiden, dass sich beim Einsatz von lasergelenkten Wirkmitteln die Laser-Codes überschneiden, werden für die einzelnen Flights innerhalb eines Packages die Laser-Codes vergeben.

In Falcon-BMS können Laser-Codes von **1511 bis 1788** vergeben werden. Die ersten beiden Ziffern werden davon dem jeweiligen Package gem. der Reihenfolge in der ATO zugeordnet.

**Package 1 15**

**Package 2 16**

**Package 3 17**

Die Ziffern **drei und vier** des Laser-Coders folgen dann der package-internen, individuellen IDM-Nummer des Flights.

Aufgrund der Anzahl an Piloten je Mission beim Geschwader der 1st GW VFW, beschränke ich mich hierbei auf die Vorgaben für ein Package. Sollten wir Teile in einem 2. Package zum Einsatz bringen ist sinngemäß zu verfahren, s. erste beiden Ziffern = 16.

Daraus ergeben sich für die Flights mit dem Auftrag „Strike“ in diesem Bsp. folgende Laser-Codes:

Callsign	TacNo. 1	TacNo. 2	TacNo. 3	TacNo. 4
Hawkeye7	-	-	-	-
Weasel6	1521	1522	1523	1524
Cyborg1	1531	1332	1533	1534
Jaguar4	1541	1542	1543	1544
Viper4	1551	1552	1553	1554

\*Als Anhalt wurde das Thema aus dem „Falcon BMS Community Handbook“ genommen.  
Meiner Meinung nach eine durchdachte Handlungsanweisung!  
Vielen Dank!