

Mission-Plan  
MONGIBELLO



Take-off 16:30Z

1st GW



Briefing Room

**ALERT**



4 - 12 - 2022

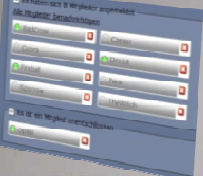
Flight Training



C/O, Dro16

GROUP DECISION SUPPORT

PL	Time	Task	Status
1	08:00:00	Keep Stable	0003
2	08:00:00	Keep Stable	0003
3	08:00:00	Keep Stable	0003
4	08:00:00	Keep Stable	0003
5	08:00:00	Keep Stable	0003
6	08:00:00	Keep Stable	0003
7	08:00:00	Keep Stable	0003
8	08:00:00	Keep Stable	0003
9	08:00:00	Keep Stable	0003
10	08:00:00	Keep Stable	0003



Bluebird

Cupra

MadMax

Sneakpeek

Slick

Opasi

Actros

Corran

TheWitch

Trouble

BadCrow

NUMSI

Anvil

Caesar

Joker

Stingray

3729th AWACS Squadron

Joe

Hunter

Stingray



# 1st Glory Wings Flight-Training

15. April 2022

- Gedachter Verlauf



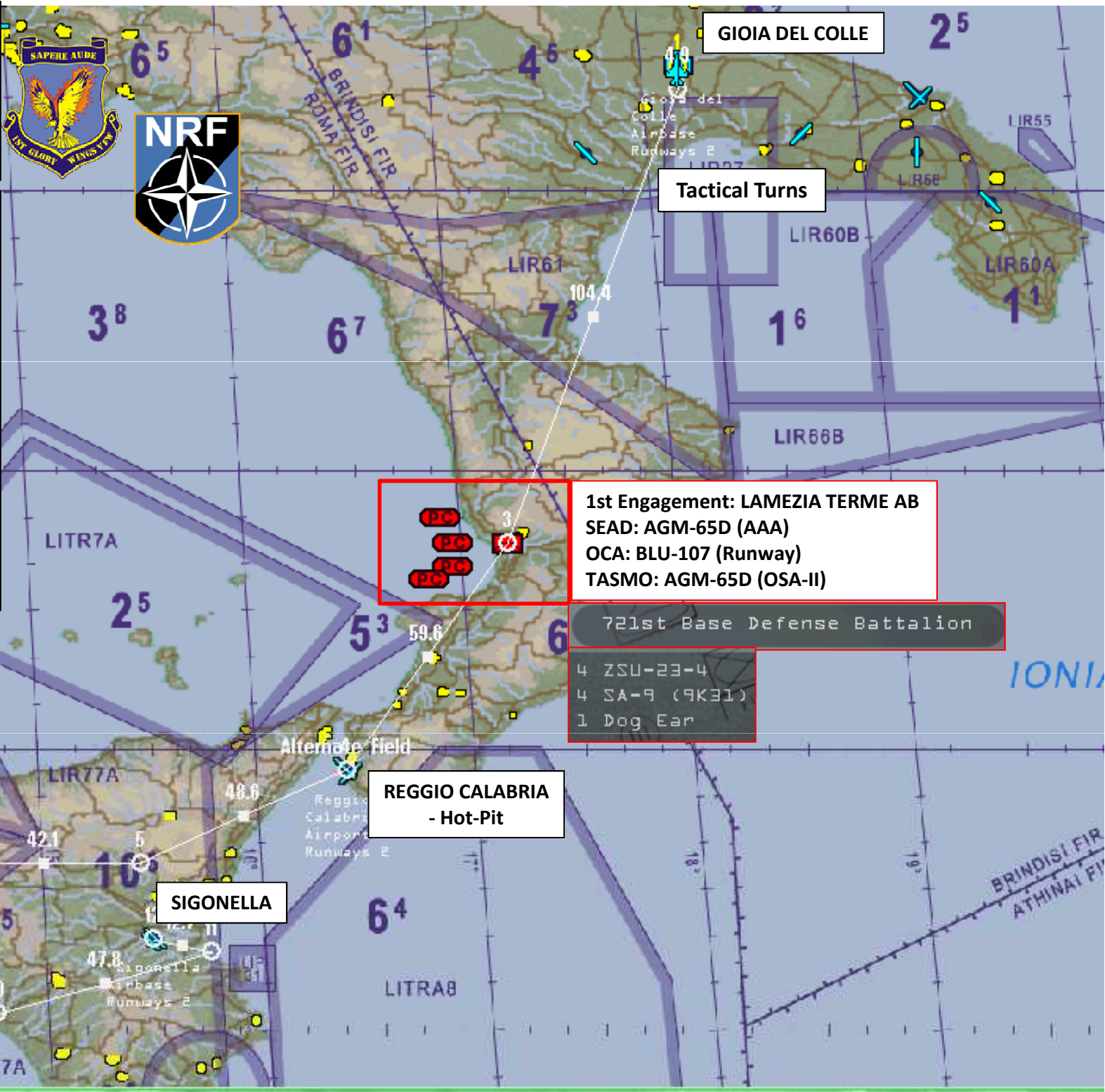
TO: GIOIA DEL COLLE: 16:30Z  
ARR: SIGONELLA - approx. 18:00Z

PKG 2 – F-16CM-50 – Strike Exercise

- Jackal 2 (OCA)
- Gamble 1 (TASMO)
- Hammer 1 (DEAD)
- Mustang 2 (TASMO)
- Cyborg 3 (DEAD)

Weather-Forecast:

- FAIR, 21°C, Wind 310°, 10-15 kts
- Clouds 3/8, 7000-1000 ft, CAVOK, NOSIG, Sunset: 17:58Z



GIOIA DEL COLLE

Tactical Turns



1st Engagement: LAMEZIA TERME AB  
SEAD: AGM-65D (AAA)  
OCA: BLU-107 (Runway)  
TASMO: AGM-65D (OSA-II)

721st Base Defense Battalion

- 4 ZSU-23-4
- 4 SA-9 (9K31)
- 1 Dog Ear

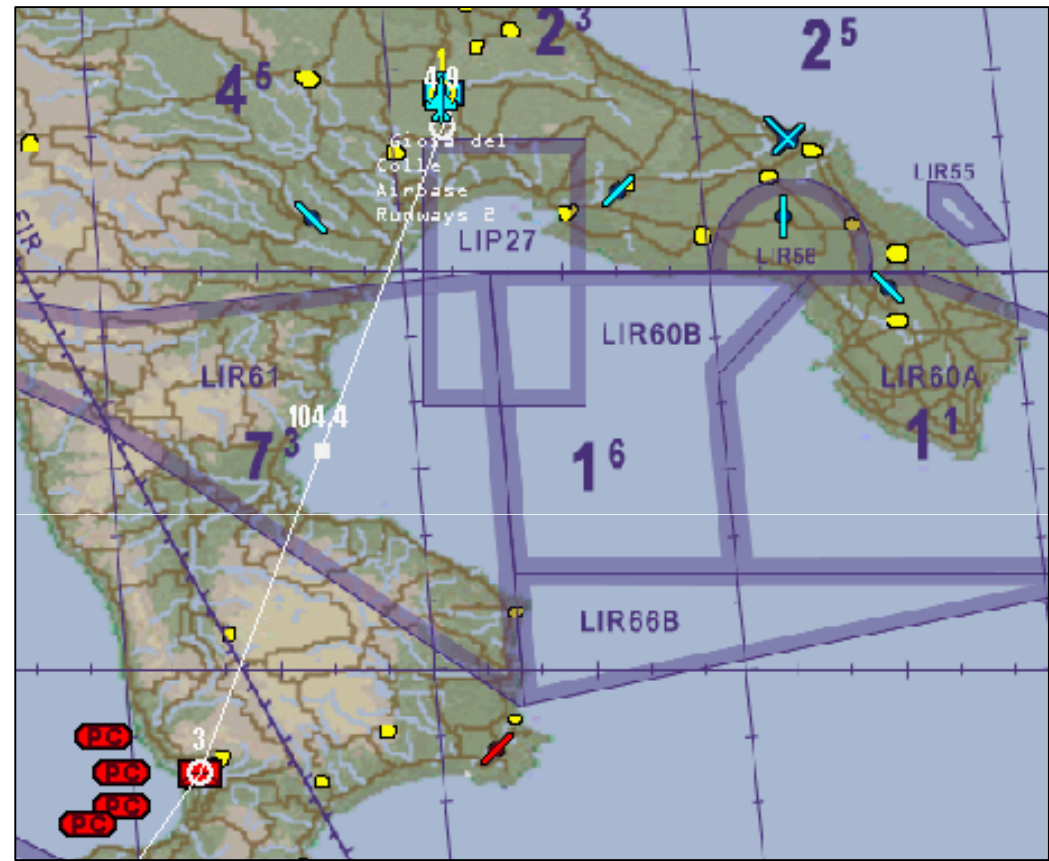
REGGIO CALABRIA  
- Hot-Pit

SIGONELLA

MONGIBELLO Target Range  
2nd Engagement  
„1st run will be dry“  
  
- BDU-33 (ANNEX1)

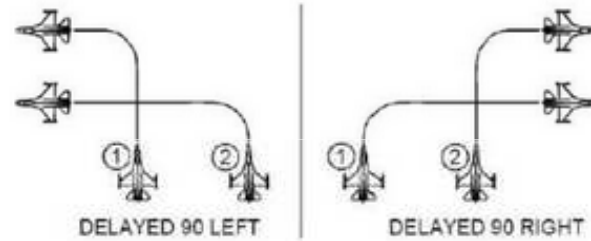
1st step: WP2-WP3 (approx. 100 nm)

## GIOIA DEL COLLE – Target Area 1st Engagement

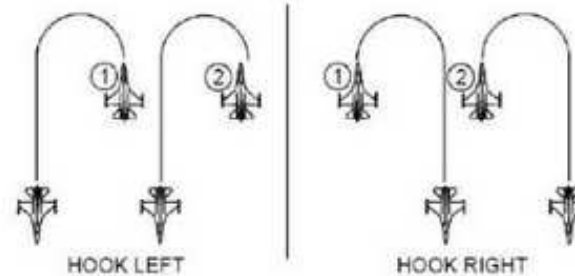


Each flight performs the following tacturns:

- 90° delayed left/ right



- Hook turn left/right



# Balkans Theater of Operations



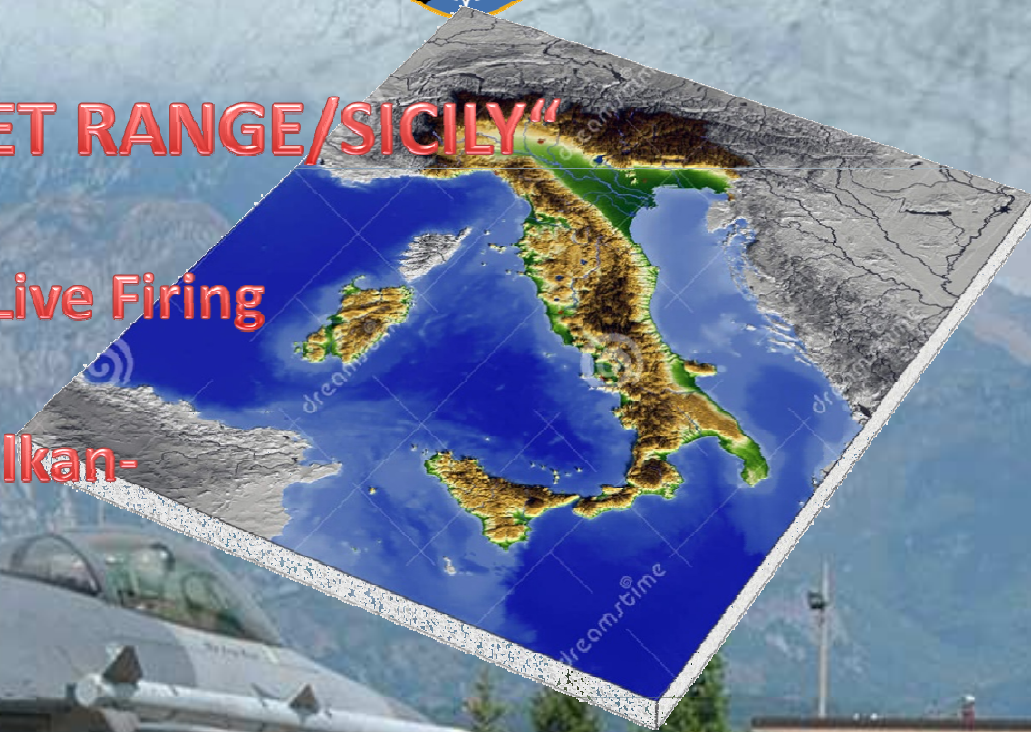
## OPERATION ACTIVE FENCE



„MONGIBELLO TARGET RANGE/SICILY“

Air to Ground Live Firing

-Task Force Balkan-



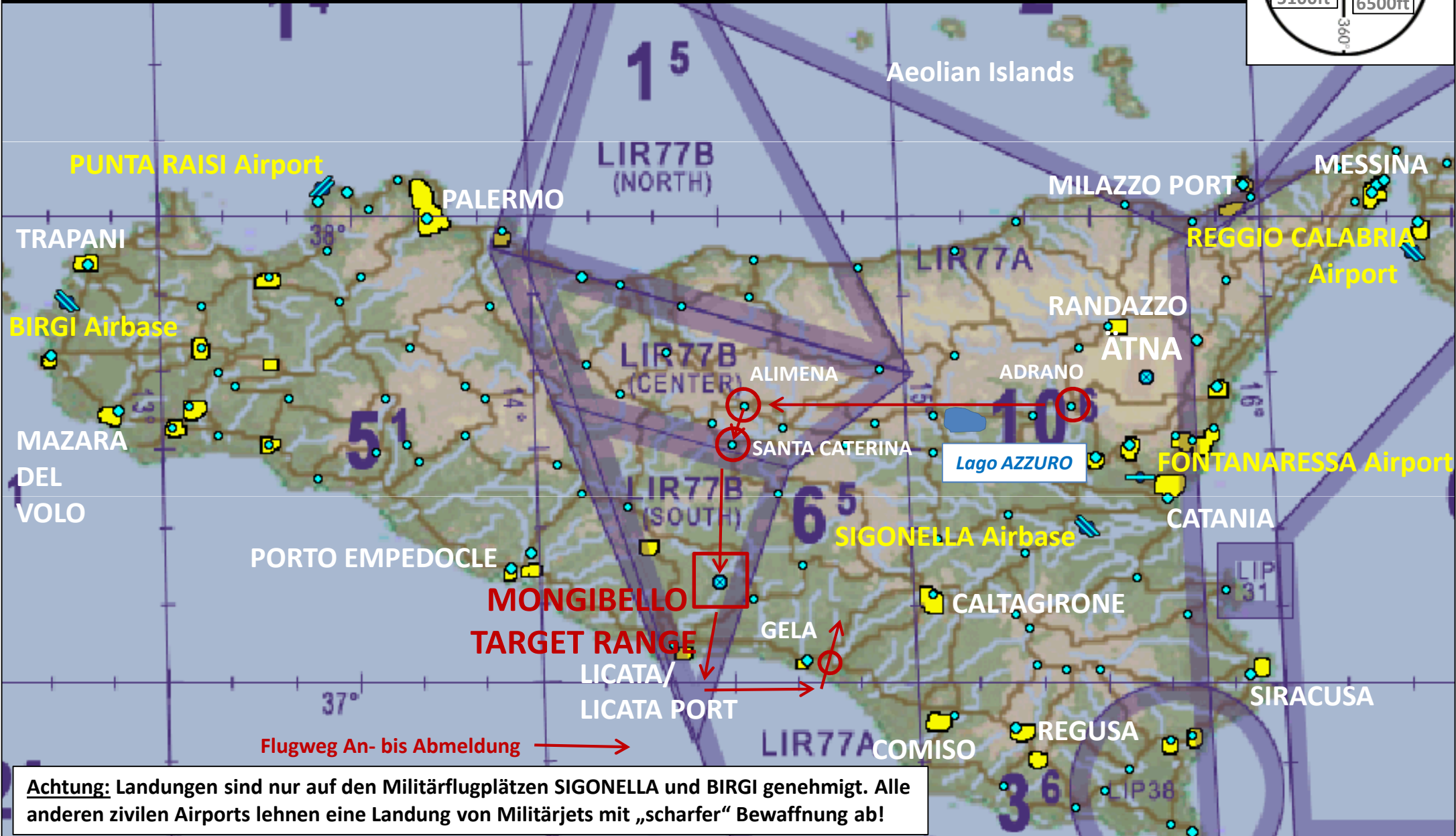
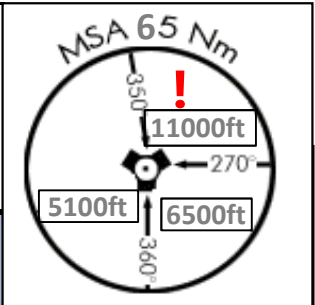
# ITALY NAVIGATION VOLUME

AREA CHART (by Dro16)

Date: 09. Apr 2022

MONGIBELLO Target Range/ Italy

TACAN: N.A.	RNG CONTROL 337.600 (SIGONELLA) 243.200 (HUMAN)	AIRSPACE: LIR 77B- SOUTH From GND to FL250	Run-In: 185° (+-10°)	GPS: N37° 13.000` E14° 29.700`	ELEV: 350ft
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**Achtung:** Landungen sind nur auf den Militärflugplätzen SIGONELLA und BIRGI genehmigt. Alle anderen zivilen Airports lehnen eine Landung von Militärjets mit „scharfer“ Bewaffnung ab!



ALIA

„JANUS“  
N37° 35.301`  
E14° 34.455`  
Holding, 11.000ft MSL,  
Right Hand, 300kts, 2min

NICOSIA

42nm

270°

IP „REPON“  
N37° 30.486`  
E14° 32.112`

5nm

Lago AZZURO

Ortschaft ADRANO  
N37° 35.308`  
E15° 27.695`  
Anmeldung Range  
Vorgabe: FL110

5,5nm, dann  
Heading 180°

SANTA CATERINA

PIETRAPERZIA  
Chemical Plant

Past Factory:  
„Turn right 90°“

13nm

MONTEODORO

90°

Range

Straight pull-up nach weapon release  
mit 4 g, sofortiger turn auf heading 270°

CALTAGIRONE

12nm

OUT: 195°, 12 nm,  
climb to FL070, left  
along the coast,  
report overhead  
„VESTA“

GELA Power Plant

Abmeldung  
„VESTA“  
N37° 02.896`  
E14° 47.188`

LICATA

36.3

**Vorgaben/Ablauf**  
**MONGIBELLO TARGET RANGE**  
N 37° 13.000`  
E 14° 29.700`  
Elev. 350 ft  
**Control Frequency:**  
**SIGONELLA AB: 337.600**  
**Range-Control: 243.200**



= Überflugverbot

**Achtung:** - Da sich der Bereich des „Holdings“ in der Area „LIR 77B (Center)“ befindet,  
muss dieser gem. NOTAM ebenfalls zugewiesen werden! „Check NOTAM!“  
- „First Run“ will be dry for all!

# ITALY NAVIGATION VOLUME

RANGE DIAGRAM

(by Dro16)

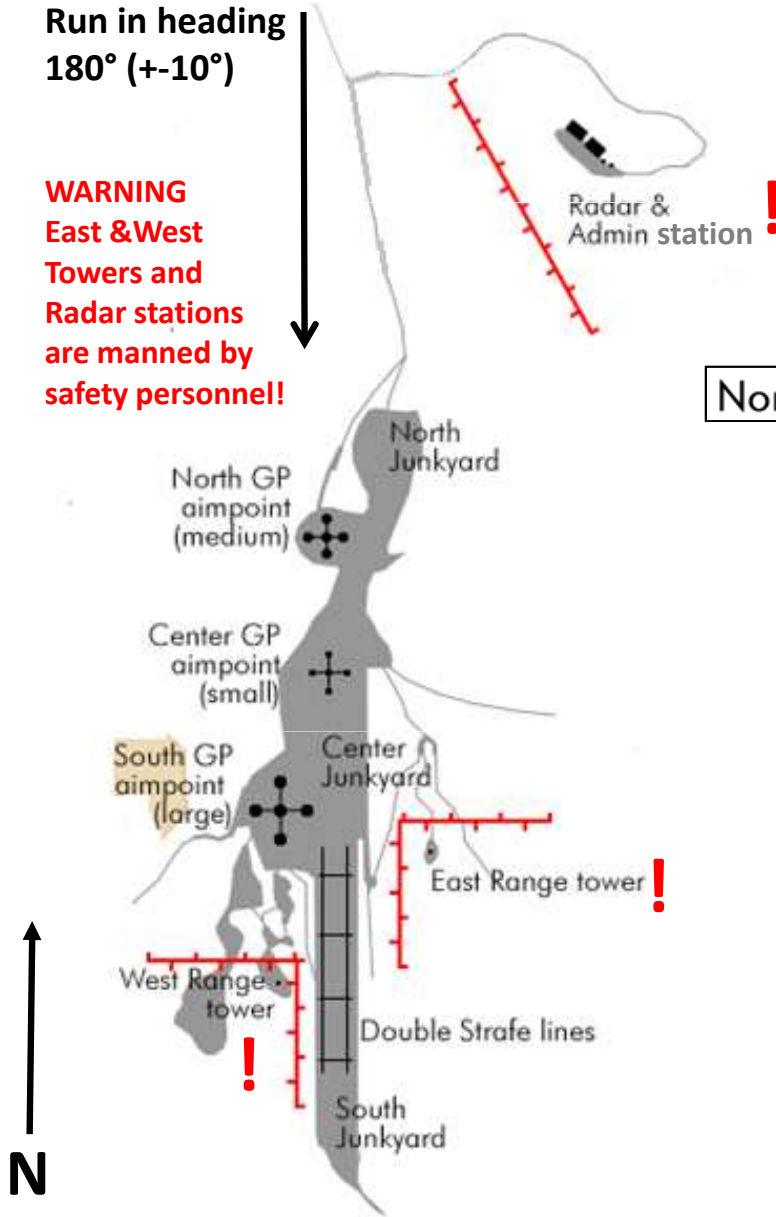
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Run in heading  
180° (+-10°)

**WARNING**  
East & West  
Towers and  
Radar stations  
are manned by  
safety personnel!



### North Junkyard:

- Mig-15 #1
- Mig-15 #2
- Mig-15 #3
- Mig-15 #4
- Mig-15 #5
- Mig-15 #6
- Mig-15 #7
- Mig-15 #8

### North GP aimpoints (medium):

- Crater North
- Crater Center
- Crater East
- Crater West
- Crater South

### Center Junkyard:

- F-4 #1
- F-4 #2
- F-4 #3
- F-4 #4
- F-4 #5
- F-4 #6
- Mig-15 #1 Huey #1
- Mig-15 #2 Huey #2
- Mig-15 #3 Huey #3
- Mig-15 #3 M2A3 #1
- Mig-15 #4 M2A3 #2
- Mig-15 #5 M2A3 #3
- Mig-15 #6 M2A3 #4
- Mig-15 #7 M2A3 #5
- Mig-15 #8 M2A3 #6

## TARGET LIST

### South GP aimpoints (large targets):

- Target North
- Target Center
- Target East
- Target West
- Target South

### Center GP aimpoints (small):

- Crater North
- Crater Center
- Crater East
- Crater West
- Crater South

### Double Strafe Line targets:

- West Row #1
- West Row #2
- West Row #3
- West Row #4
- East Row #1
- East Row #2
- East Row #3
- East Row #4

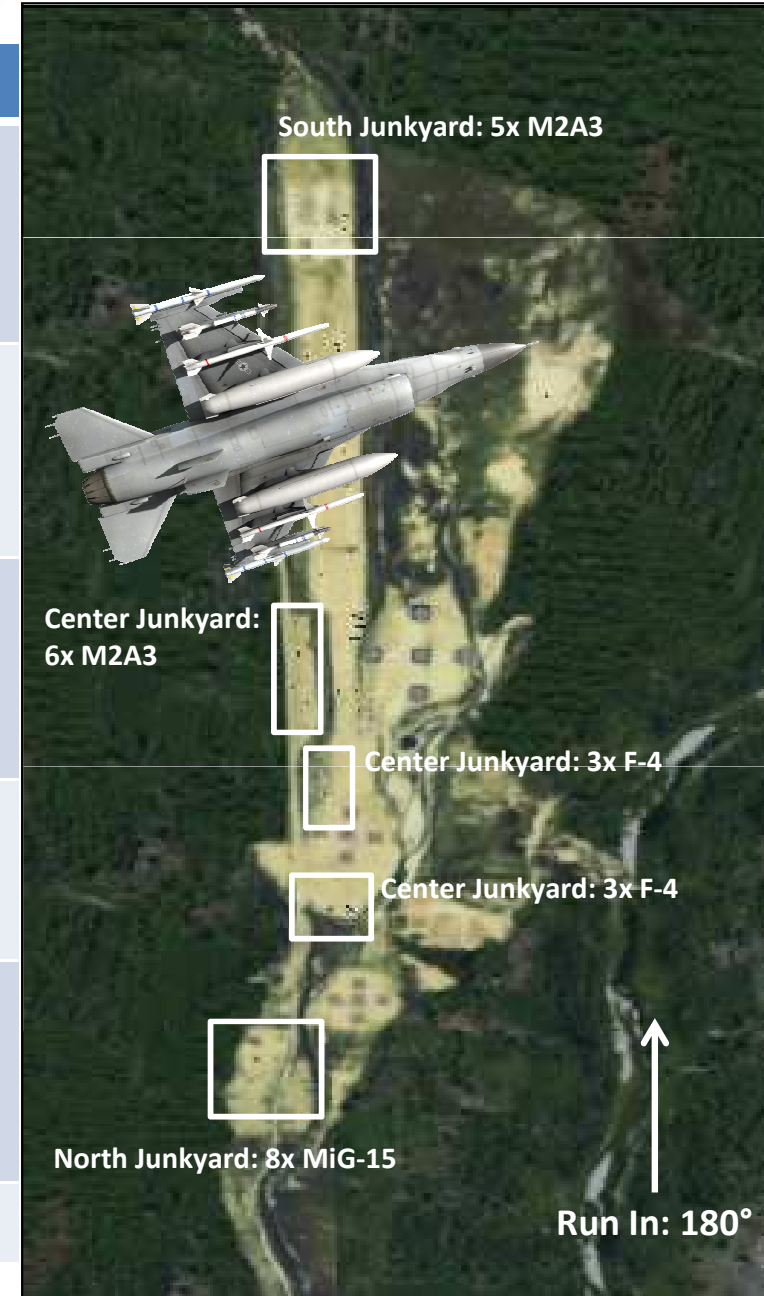
### South Junkyard:

- M2A3 #1
- M2A3 #2
- M2A3 #3
- M2A3 #4
- M2A3 #5





Flight	Ziel*	Event	Mode	Roster
Jackal 2	<b>MiG-15 Wreck</b> 1.1 1.2	30° HADB	CCIP	- BadCrow - Actros
Gamble 1	<b>M2A3 Dummy</b> 1.1 1.2	30° HADB	CCIP	- Corran - Caesar
Hammer 1	<b>M2A3 Dummy</b> 1.1 1.2 1.3	30° HADB	CCIP	- Tomahawk - Cupra - Bluebird
Mustang 2	<b>UH-1 Wreck</b> 1.1 1.2	30° HADB	CCIP	- Dro16 - Troublemaker
Cyborg 3	<b>F-4 Wreck</b> 1.1 1.2 1.3 1.4	30° HADB	CCIP	- MadMax - TheWitch
	*Genaue Festlegung durch Lead			







**MONGIBELLO**  
(Elev. 350ft MSL)

**RANGE**

**PARAMETER**

<b>EVENT:</b>	<b>Base Alt</b> MSL	<b>Base Speed</b> (CAS)	<b>Min Release Alt</b> MSL / (AGL)	<b>Foul Alt</b> MSL / (AGL)	<b>Fuse Arm</b> delay setting	<b>Bomb TOF</b> Time of flight (sec)
10° Low Drag Bombs	3400	375 Kts	1650 (1300)	1350 (1000)	4	5,73
10° High Drag Bombs	2400	375 Kts	750 (400)	450 (100)	2	2,7
20° Low Drag Bombs	5400	350 Kts	2050 (1700)	1350 (1000)	4	4,91
30° Dive Bombs	8400	350 Kts	3150 (2800)	1850 (1500)	4	5,67
45° High Angle Dive	14400	300 Kts	7550 (7200)	4850 (4500)	4	10,3
Low Angle STRAFE (Gun)	2500	400 Kts	n/a	850 (500)	n/a	n/a