OCN SORTIE # 180613/08

Flight:

| Call Sign | Tail | Freq | TCN | Role | T/O Time | тот | End Vul |
|-----------|------|------|-----|------|----------|-------|---------|
| Devil 1-2 | #309 | 260 | N/A | САР | 08:55 | 09:05 | 09:35 |
| Devil 1-1 | #301 | 260 | 18X | САР | 08:50 | 09:05 | 09:35 |

Mission Support:

| Call Sign | Call Sign Freq Role | | Notes | |
|-----------------|---|-----|-----------|--|
| Sentinel | Sentinel 236.8 ABCCC | | | |
| Sentinel Actual | Sentinel Actual 240.4 Mission Commander | | | |
| Shell | I 331.8 AAR | | TACAN 98Y | |
| Arco | Arco 308.2 AAR | | TACAN 74X | |
| Texaco 354.6 | | AAR | TACAN 66X | |

Loadout:

| Station 1 | AIM-9M | Station 5 | Mk-83 |
|-----------------|--------------------|------------------|------------------|
| Station 2 | 2 x AIM-120C | Station 6 | AIM-120C |
| Station 3 | FPU-8A FUEL TANK | Station 7 | FPU-8A FUEL TANK |
| Station 4 | LITENING TGP | Station 8 | GBU-38 |
| Countermeasures | 70 CHAFF, 25 FLARE | Station 9 AIM-9M | |
| Fuel | 15,291 LB | Gross Weight | 45,794 LB |

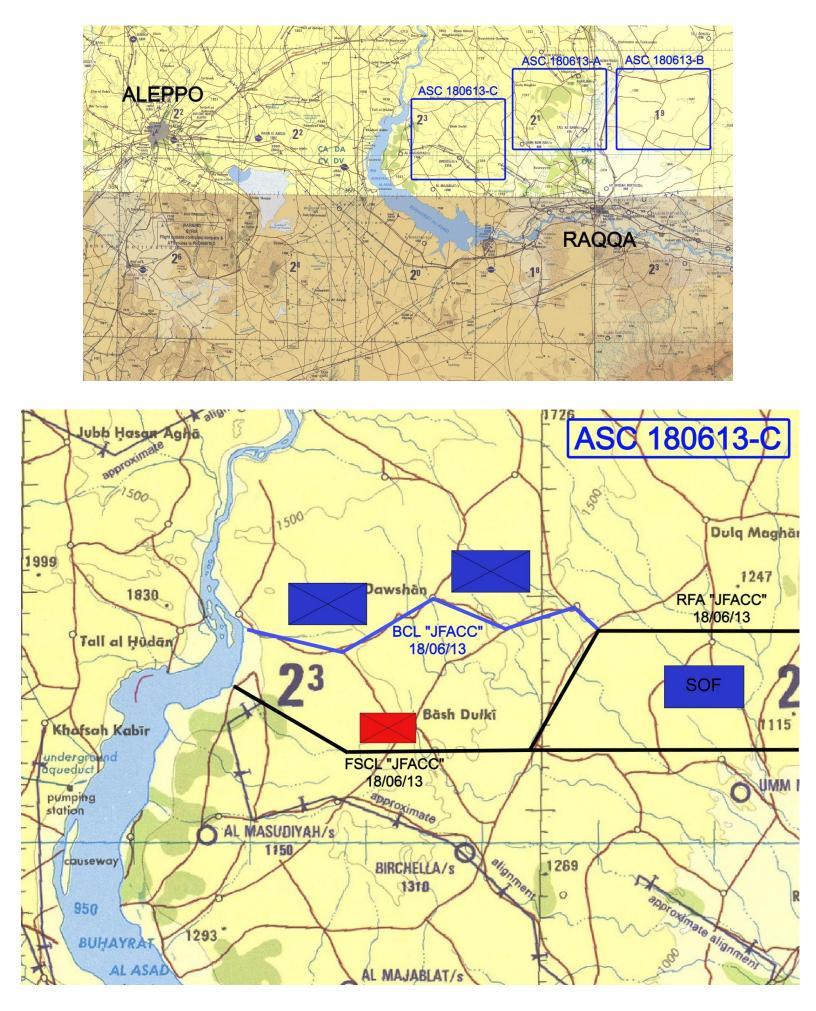
Weather:

| Clouds | Wind | Temperature | Precipitation |
|----------------------------|---|-------------|---------------|
| 4/10 11,500 - 13,000 ft | 127 @ 6Kn GL 343 @ 7Kn 6600 ft 54 @ 20Kn 26000 ft | 27 °C | None |

Primary Objective:

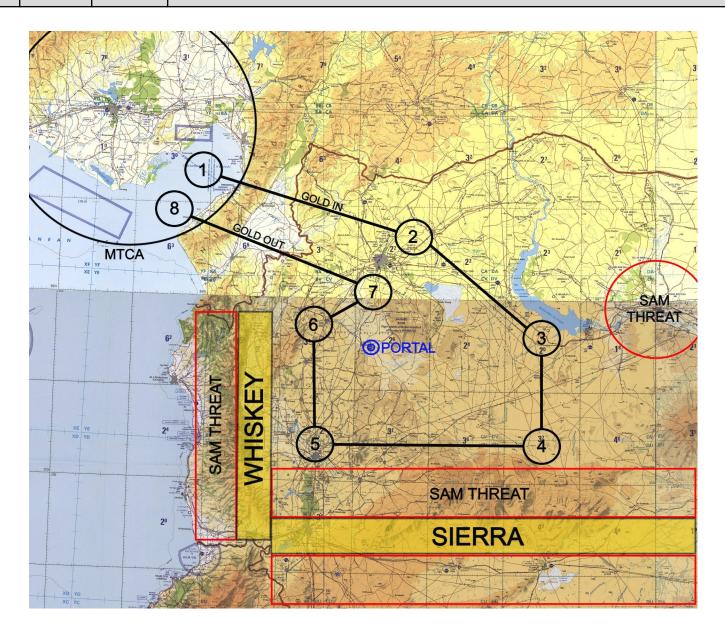
CAP of the no fly zones, relieve flight Echo 2, be relieved by Outlaw 3.

Air Support Charts:



Flight Plan:

| WP | Alt Kft | Mach | Notes | | |
|----|---------|------|--|--|--|
| 1 | 25 | 0.75 | RV & GOLD CORRIDOR ENTRY | | |
| 2 | 25 | 0.75 | ALEPPO - EXIT GOLD CORRIDOR | | |
| 3 | 25 | 0.75 | | | |
| 4 | 25 | 0.75 | NO FLY SIERRA | | |
| 5 | 25 | 0.75 | NO FLY SIERRA | | |
| 6 | 25 | 0.75 | NO FLY WHISKEY | | |
| 7 | 20 | 0.75 | ALEPPO - GOLD CORRIDOR ENTRY, CONTACT RAPCON | | |
| 8 | 15 | 0.75 | ARRIVAL MTCA | | |
| 9 | | | LAND INCIRLIK | | |
| | | | BULLS N 35°43′59″ E 37°06′17″ | | |



| Stage | Notes | Target Fuel Ib |
|---------------------------------|------------------|----------------|
| Takeoff | | 14721 |
| Departure | To 25k Ft | 13491 |
| WP1 | 25Kft @ M0.75 | 12937 |
| WP2 | 25Kft @ M0.75 | 11817 |
| WP3 | 25Kft @ M0.75 | 10953 |
| WP4 | 25Kft @ M0.75 | 10425 |
| WP5 | 25Kft @ M0.75 | 9273 |
| WP6 | 25Kft @ M0.75 | 8665 |
| WP7 | 25Kft @ M0.75 | 8249 |
| WP8 | 20Kft @ M0.75 | 7160 |
| Approach | 15Kft @ M0.75 | 6260 |
| Pattern & Landing | | 5240 |
| Combat allowance to 10% reserve | 3608lb available | |
| Joker = 6000lb | | |
| Bingo = 5593lb | | |

Radio Plan:

| Channel | Comm 1 | Freq | Comm 2 | Freq |
|---------|------------|-------|-----------------|--------|
| 1 | INK Ground | 250.2 | INK Ground | 128.1 |
| 2 | Devil 1 | 260.0 | INK Tower | 128.2 |
| 3 | | | INK Departure | 128.5 |
| 4 | | | INK Approach | 128.3 |
| 5 | | | INK Arrival | 128.4 |
| 6 | | | INK ATIS | 128.95 |
| 7 | | | INK Emergency | 128.7 |
| 8 | | | Sentinel | 236.8 |
| 9 | | | Sentinel Actual | 240.4 |
| 10 | | | Texaco | 354.6 |
| 11 | | | Shell | 331.8 |
| 12 | | | Arco | 308.2 |
| | | | | |

Threats:

SA-8, SA-9 and AAA in the vicinity of Raqqa.

Expect MANPADS and AAA in proximity to any SIA ground forces.

Russian SA-19 at FOB south of Raqqa.

At least 3 SA-6 & 1 x SA-11 arrayed parallel to Sierra, aircraft operating within Sierra have seen attempts to engage them.

Syrian SA-6 and Russian SA-10 west of Whiskey. Syrians likely to attempt to engage, Russian likelihood of engagement is low unless provoked.

Recent Syrian activity has been primarily Mig-21, with one Mig-23 flight also picked up.

Russian air activity has been primarily SU-34s on strikes around Homs.