



OPERATION CLEAR ZONE

Mission Briefing

Version 1.1

TOP SECRET

CONFIDENTIAL

FOR YOUR EYES ONLY

Fictional DCS Combat Mission

Created By: Chopper

Mission By:

Chopper

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<https://forums.eagle.ru/member.php?u=130632>

NOTE: This mission required the following DCS Mod:

US Navy Deck Equipment

https://www.digitalcombatsimulator.com/en/files/3301580/?sphrase_id=16148672

This mission can be run as both a ‘single player’ and with others in ‘multi-player’. You are able to fly all roles available.

The more pilots of course the more realism and how the interaction with the enemy can be. The SEED flight MUST take out the SAMs. When the action starts, be sure to observe the attack by the Iranian’s using your ‘outside’ views. Some missions will be ‘event free’ as it is in real life. The goal is to make strategical strikes on targets assigned using weapons specifically chosen for these missions.

If you land back on the carrier before others you can monitor and coordinate their attacks and inform them as a ‘airborne controller’.

Hope you enjoy these missions as much as I did making it.

Chopper



Operation Name: CLEAR ZONE

Mission: Maintain Safe Passage of All Shipping Lanes In The Gulf of Oman

Mission Area: Gulf of Oman and the Strait of Hormuz

Objectives: Enforce Safe Shipping Lanes Through International Waters

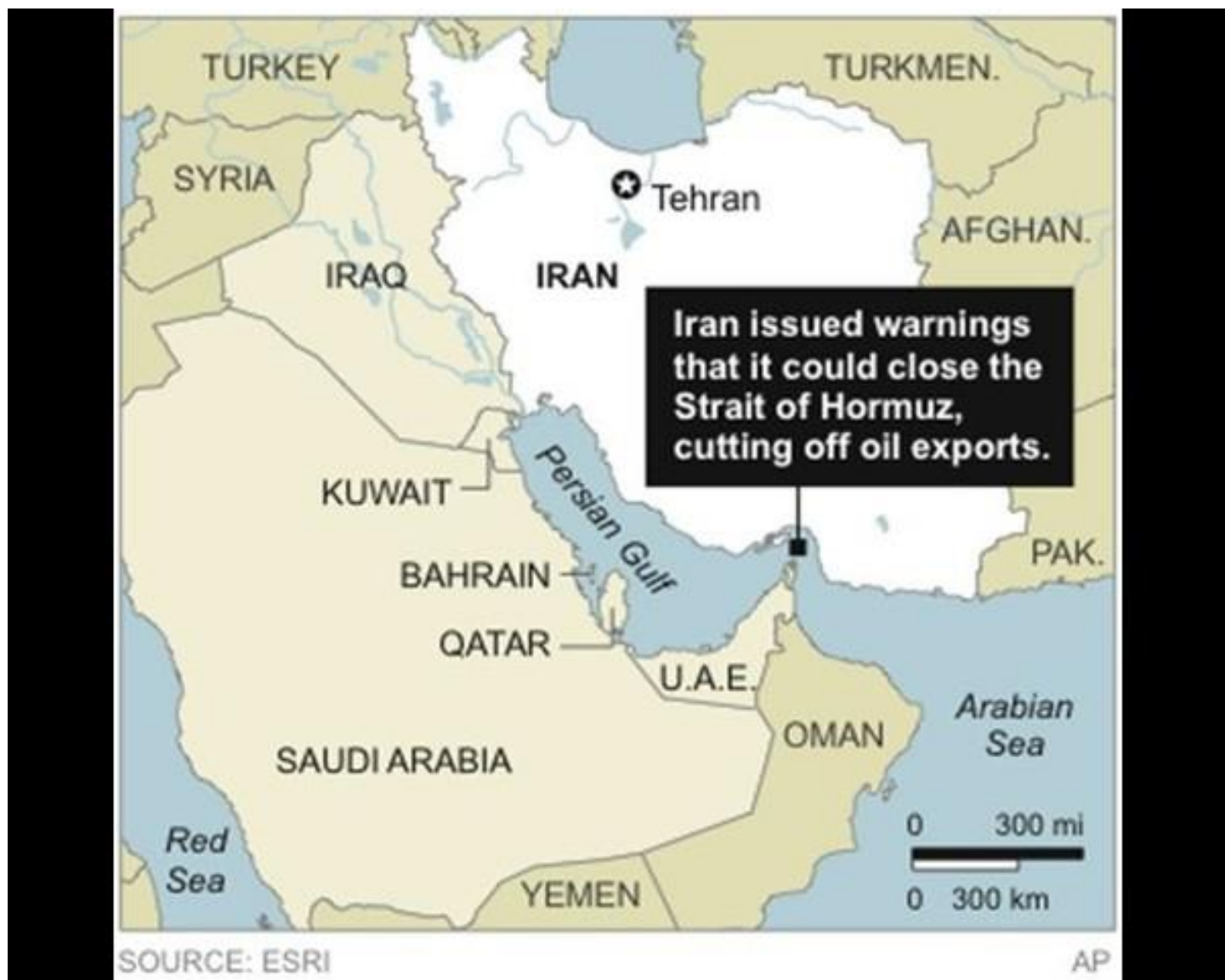
On June 19, 2019, the Iranians shot down a US Global Hawk drone with a SAM missile and was responsible for the attacks on two oil tankers, all operating in international waters, tensions in the Gulf of Oman are on high alert status.

Iran shoots down American drone in "clear message" to U.S.

UPDATED ON: JUNE 20, 2019 / 10:50 AM / CBS/AP



Iran has claimed that it might 'shut down' the Strait of Hormuz impacting worldwide oil exports.



This after several attacks made on oil tankers traveling through the area. U.S. intelligence blamed the attacks on Iran, which increased tensions. The two oil tankers damaged in this incident were Front Altair, owned by a Norwegian company, and the Japan-based Kokuka Courageous. The tankers were carrying petroleum products from Saudi Arabia, Qatar, and the United Arab Emirates.

The two attacks left one ablaze and both adrift, raising regional tensions a month after a similar incident involving four tankers.

The US navy's fifth fleet did assist the tankers, which issued distress calls. The crew from both tankers were evacuated.

American intelligence agencies had concluded that Tehran was behind the disabling of two tankers in the Gulf of Oman. Iranian officials denied any involvement in the events, which have escalated tensions in the region.

The US and our partners in the region will take all necessary measures to defend ourselves and our interests. Those attacks are a clear threat to international freedom of navigation and freedom of commerce. The US and the international community stand ready to defend our interests, including freedom of navigation. This is a threat to maritime shipping and international commerce. The US and our regional partners are assisting in the response to attacks in the Gulf of Oman and the freedom of navigation.



Within the last few days, Iran has announced that they are ready to begin to produce 'higher uranium' beyond the level set by the 2015 nuclear deal with world powers.

Top Official Says Iran Ready for Higher Uranium Enrichment

Mysterious oil tanker attacks near the Strait of Hormuz, attacks by Iranian-backed rebels in Yemen on Saudi Arabia and Iran shooting down a U.S. military drone have raised fears of a wider conflict engulfing the region

By Jon Gambrell

Published Jul 6, 2019 at 6:48 AM | Updated at 4:47 PM EDT on Jul 6, 2019

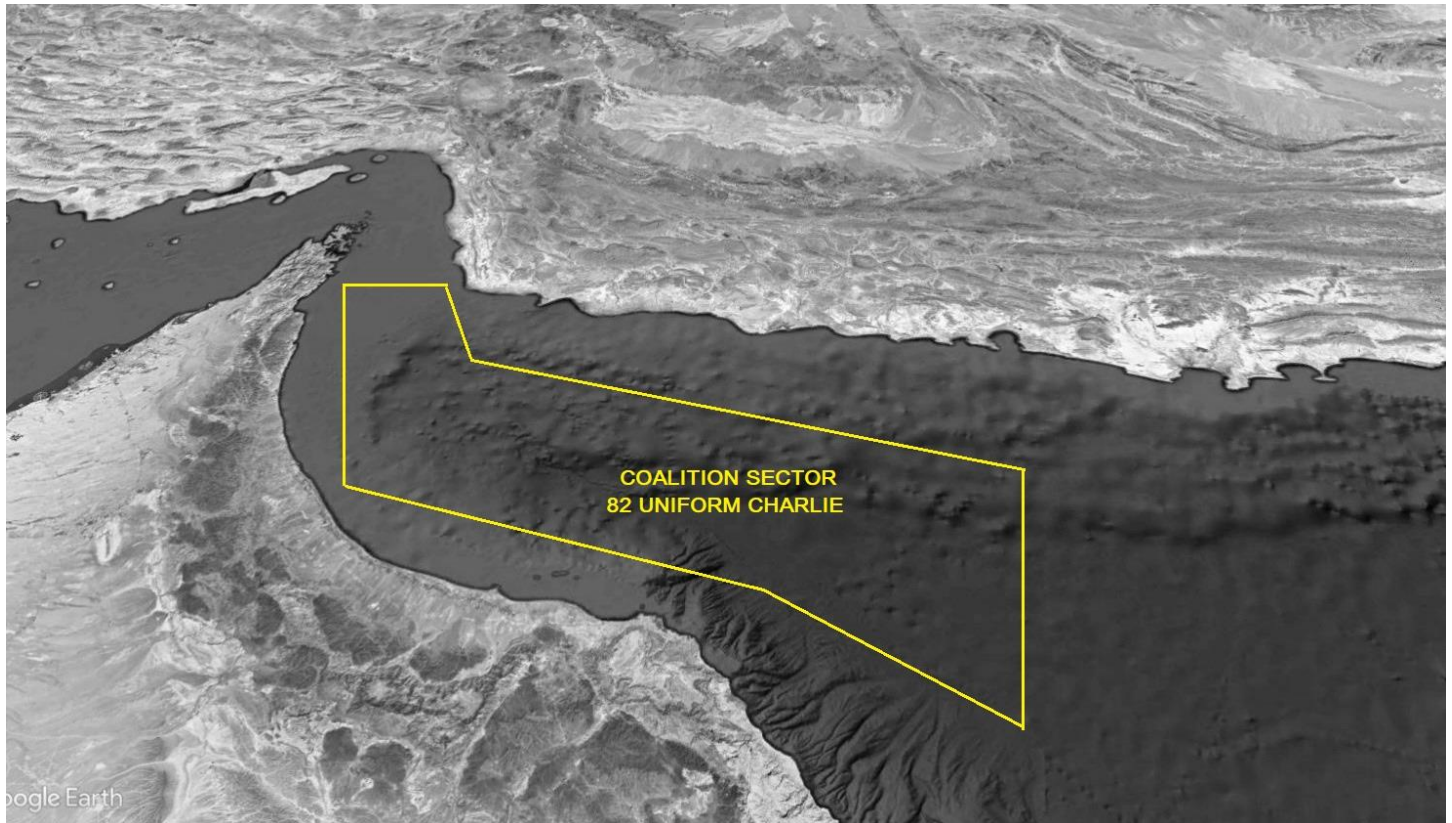


Ali Akbar Velayati, the former foreign minister of Iran and a special adviser to the supreme Iranian leader Ayatollah Ali Khamenei, speaks under a picture of Khamenei about his presidential agenda at Tehran University on May 23, 2013, in Tehran, Iran. Velayati said in a video online Saturday, July 6, 2019, that the Islamic Republic is ready to begin enriching uranium beyond the level set by Tehran's 2015 nuclear deal with world powers.

A top aide to Iran's supreme leader says the Islamic Republic is ready to enrich uranium beyond the level set by Tehran's 2015 nuclear deal, just ahead of a

In the case of another attack to a US aircraft or another country's oil tanker in Sector UC, we have developed the following contingent air strike plan.

The US and coalition forces set up a 'clear zone' sector, SECTOR 82UC and will provide oversight for safe travel for all peaceful oil tankers and aircraft. SECTOR 82UC is located in international waters.



Plans have been developed with reconnaissance /satellite photos with Iran's surface to air SAM sites and one of their oil center ports that is used for their first processing procedure before shipping the crude oil by tankers.

With the latest news release that Iran is ready to start producing "higher uranium material", these air strike operational orders came with White House approval.

The full details of this mission are list below.

Operational Aircraft

Carrier Based SEED Attack Flight

US Navy Hornets F/A-18C

Flight #78

Callsign: Chevy 81, 82 Off of CAT #1 and 2

Squadron: VFA-113

Carrier Based CAP Flight

US Navy Hornets

Flight #89

Callsign: Pontiac 91, 92 Off of CAT #3 and 4

Squadron: VFA-113

Khasab AB Ground Attack Flight

US Navy Hornet F/A-18C

Flt 13 Callsign: Enfield 31

Flt 24 Callsign: Springfield 41

Flt 31 Callsign: Uzi 11

Flt 46 Callsign: Colt 61

Flt 52 Lead Callsign: Dodge 21

Flt 52 Wing Callsign: Dodge 22

Flt 65 Callsign: Ford 51

Squadron: VMFAT-101

AI Aircraft

Airborne Tanker For Fleet

US Air Force KC-135 MPRS

Callsign: Texaco 71

TACAN: 15X [CORRECTION TO ORIGINAL FILE]

931st Air Refueling Group

Aerial Reconnaissance Observation Drones

US Air Force MQ-1A Predator

Callsign: Rudy 277

Backup Drone

US Air Force MQ-1A Predator

Callsign: JTAC Charlie

163d Reconnaissance Wing

NATO AWAC

Air Force E-3A

Callsign: Magic 91

NATO Airborne Early Warning & Control Force

On Station:

This mission is under the command of the JCSSG operating in the Persian Gulf. It consists of the Stennis, the USS Normandy, USS Oliver Hazard Perry and the USS Tarawa.

Mission Air Threats: Consist of Iranian SAM/AAA sites and fighter jets.

Weather Outlook: The weather should be clear with a few clouds. Will advise if it changes prior to mission start.

All pilots, fly your assigned waypoints until you engage the enemy or directed by AWAC or JTAC personnel.

USS Stennis:

CVN-74 TACAN:	Channel 74	
ICLS:	Channel 11	
Radio Freq:	127.5 MHz	Hornet Pre-set channel #2, com #1
BRC:	266	
Final Bearing:	257	
Downwind Heading:	086	

NATO E-3A AWAC:

FREQ:	288 MHz	Hornet Pre-set channel #1, com #1
Callsign:	MAGIC	

Fleet Tanker:

FREQ:	251 MHz	Hornet Pre-set channel #3, com #1
Callsign:	TEXACO	

F/A-18C Pre-Set Comm 1 Radio Frequencies:

Channel 1:	288	AWAC
Channel 2:	127.5	Stennis
Channel 3:	251	Tanker KC-135 MPRS

If the United States or any part of the Middle-East Coalition aircraft or ships or fired upon by Iran, the following aircraft will be authorized to engage the enemy and destroy the assigned targets per their individual flight plans below.

The aircraft load-outs have been selected by the Strike Commander Group. High 'priority' targets are chosen based on the current Intel regarding the continued development of 'weapon grade uranium materials'.

US drones have given us the locations/coordinates of most targets that require elimination. The highest priority are the SAM and AAA sites, followed by key ground targets.

Pilots must formalize yourself with your flight plan and targets. Satellite photos for each aircraft mission are listed below.

All Hornet aircraft are to land on the carrier when completing their mission!

Operation Clear Zone – Mission Briefing

SEED Aircraft Missions – Flight 78

F/A-18C MISSION FLIGHT PLAN

Callsign:

Stennis SEED FLT 78 (781, 782) CATS #1 & 2

Mission:

CLEAR ZONE - SEED FLIGHT

Aircraft Loadout

AIR-TO-AIR	BOMBS	MISSILES	ROCKETS	FUEL TANKS	PODS	CHAFF/FLARE/GUN
(2) AIM-9X		(4) AGM-154C		(3) 330 GAL		60/30/578
(2) AIM-120C						

WP	WAYPOINT NAME	SPEED	DIST	ALT	Description
01	INITIAL	250		8K	Clearance turn
02	HOLD	350		25K	Hold till cleared by AWAC
03	INBOUND	350		32K	Inbound Sector 82 UC
04	S32X	350		32K	SAM 32X SA-3 S-125 LN
05	S45WA	350		32K	SAM 45X SA-10 S-300PS TR
06	S45WB	350		32K	SAM 45X SA-10 S-300PS CP
07	S45WC	350		32K	SAM 45X SA-10 S-300PS LN
08	S20L	350		32K	SAM SA-2 TR SNR-75 Fan Song
09	S16T	350		32K	SAM SA-2 TR SNR-75 Fan Song
10	RTB	AR		AR	Return to MOTHER
11					
12					AWAC: MAGIC, 288 MHz Comm #1, Ch #1
13					Mother: 127.5 MHz Comm #1, Ch #2
14					TACAN: 74X
15					ICLS: 11

* AR = AS REQUIRED

Target Sector 32X: Iranian SAM/AAA Site

SEED flight PRIMARY target, must be taken out prior to ground attack flights. This SA-3 SAM site has four (4) launchers.



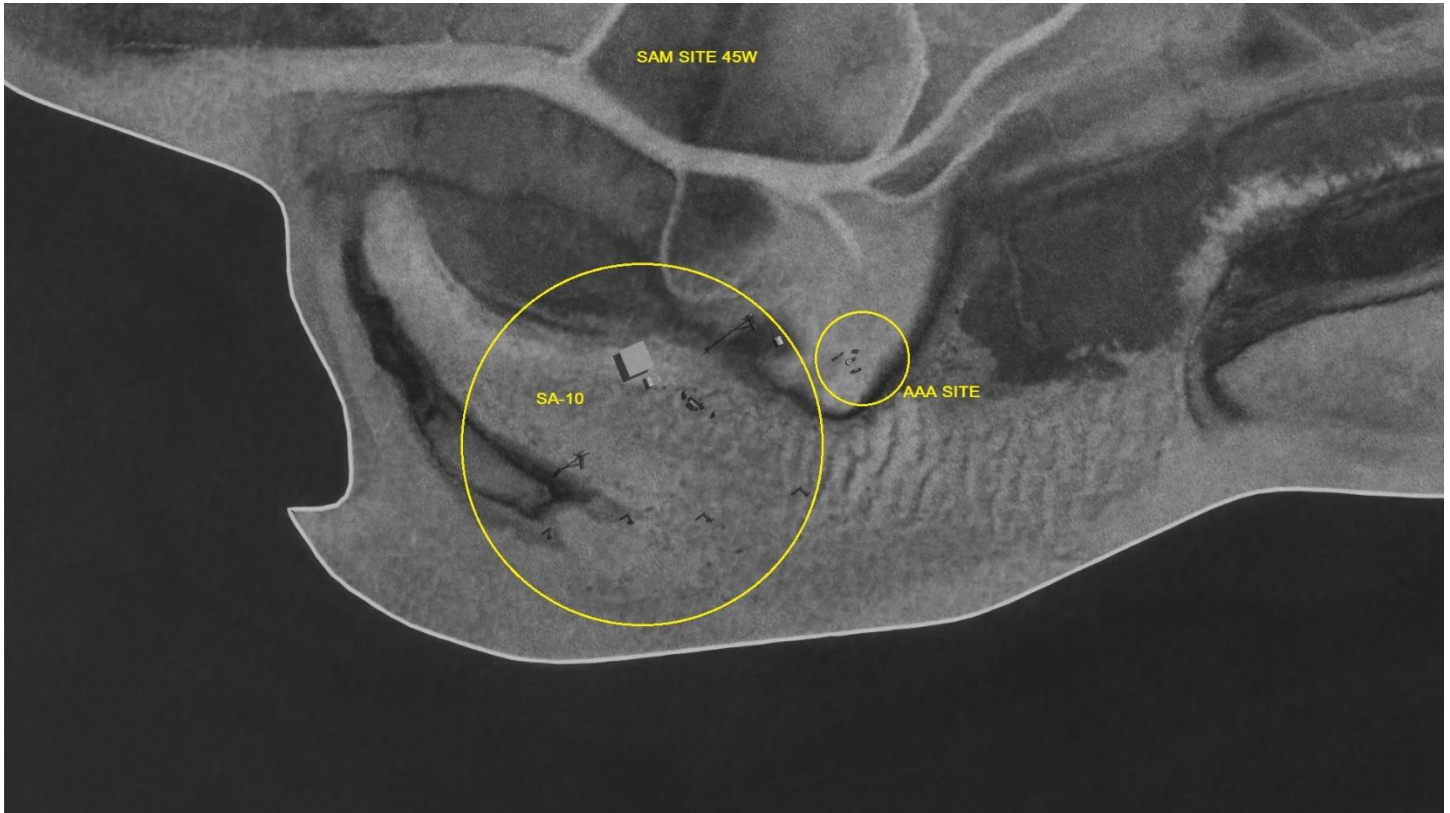
SAM 32X is target waypoint number four (4) in SEED flight #78 and #89.

Mission weapon requirement: AGM-154C Model (1)

SAM site locations (lat/lon) are pre-set into your flight plan, no ground strikes will take place until these SAM sites are out of commission.

Target Sector 45W: Iranian SAM/AAA Site

SEED flight PRIMARY target, must be taken out prior to ground attack flights. This SA-10 SAM site has four (4) launchers.

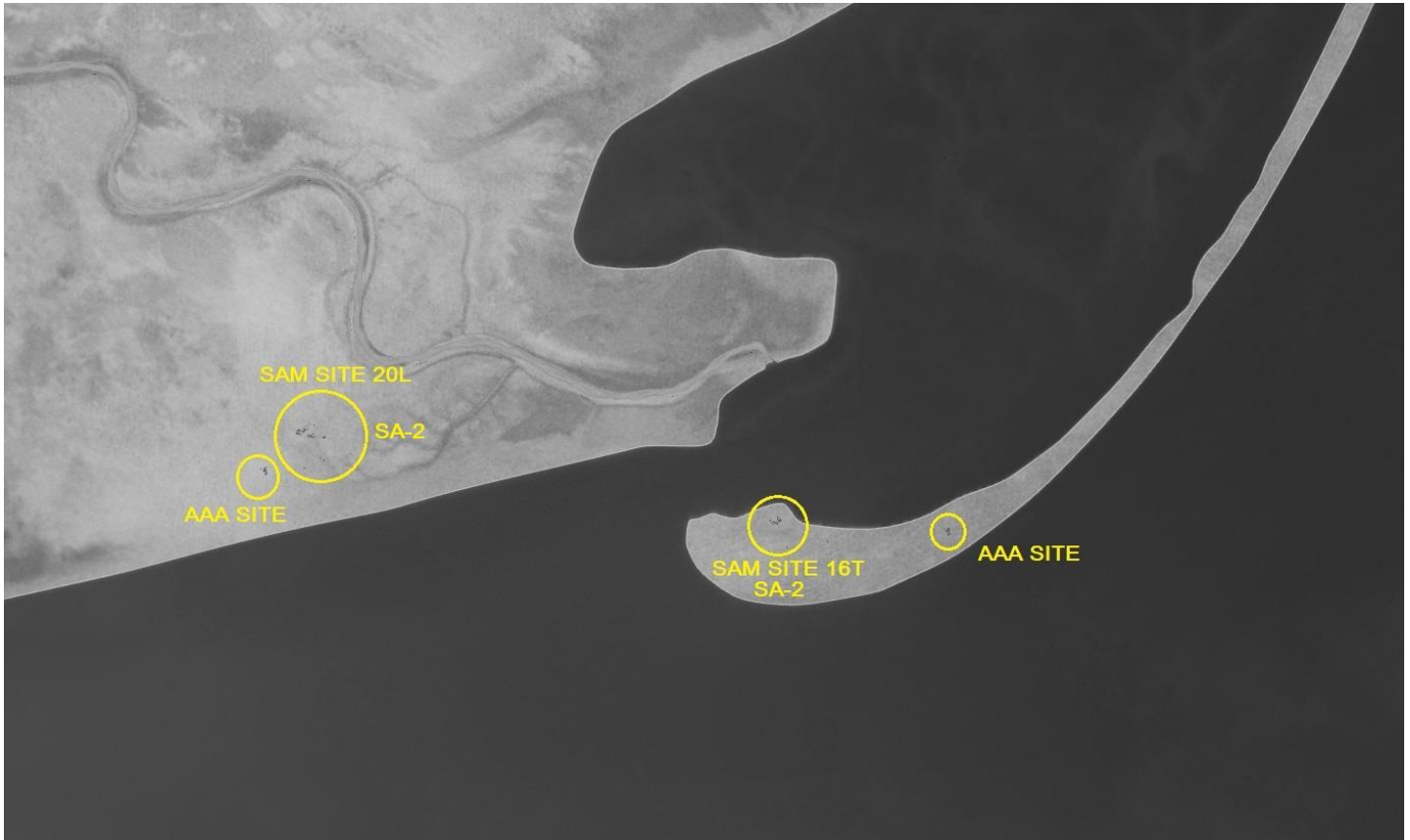


***SAM 45W is target waypoint number five (5), six (6) and seven (7) in SEED flight #78 and #89.
This facility has three radar locations that must be eliminated to completely neutralize its location.
Mission weapon requirement: AGM-154C Model (3)***

SAM site locations (lat/lon) are pre-set into your flight plan, no ground strikes will take place until these SAM sites are out of commission.

Target Sector 16T and 20L: Iranian SAM/AAA Site

SEED flight PRIMARY target, must be taken out prior to ground attack flights. Both are SA-2 SAM sites with three (3) launchers each.



***SAM 16T and 20L are target waypoint number eight (8) and nine (9) in SEED flight #78 and #89.
This facility has three radar locations that must be eliminated to completely neutralize its location.
Mission weapon requirement: AGM-154C Model (2)***

SAM site locations (lat/lon) are pre-set into your flight plan, no ground strikes will take place until these SAM sites are out of commission.

Operation Clear Zone - Mission Briefing

Combat Air Patrol (CAP) Missions – Flight 89

There are Iranian fighters on alert, IF, we are attacked your mission is to secure safe passage for the SEED flights.

F/A-18C MISSION FLIGHT PLAN

Callsign:

Stennis CAP FLT 89 (891, 892) CATS #3 & 4

Mission:

CLEAR ZONE - Combat Air Patrol

Aircraft Loadout

AIR-TO-AIR	BOMBS	MISSILES	ROCKETS	FUEL TANKS	PODS	CHAFF/FLARE/GUN
(2) AIM-9X				(3) 330 GAL		60/30/578
(6) AIM-120C						

WP	WAYPOINT NAME	SPEED	DIST	ALT	Description
01	INITIAL				Clearance turn
02	HOLD				Hold for AWAC clearance
03	INBOUND				WPT #3, patrol 50 mile radius
04	RTB				Return to Mother
05					
06					
07					
08					
09					
10					
11					
12					AWAC: MAGIC, 288 MHz Comm #1, Ch #1
13					Mother: 127.5 MHz Comm #1, Ch #2
14					TACAN: 74X
15					ICLS: 11

* AR = AS REQUIRED

Operation Clear Zone - Mission Briefing

GROUND Attack Missions – Flight 13

F/A-18C MISSION FLIGHT PLAN

Callsign:

Al Minhad Ground Attack Flt 13

Mission:

CLEAR ZONE - Ground Attack

Aircraft Loadout

AIR-TO-AIR	BOMBS	MISSILES	ROCKETS	FUEL TANKS	PODS	CHAFF/FLARE/GUN
(2) AIM-9X	(4) GBU-38			(2) 330 GAL	AAQ-28 TPOD	60/30/578
(2) AIM-120C						

WP	WAYPOINT NAME	SPEED	DIST	ALT	Description
01	BLDG1				1st step processing plant of grude oil and materials for their Nuclear Program. HIGH PRIORITY TARGET
02	BLDG2				
03	BLDG3				
04	BLDG4				
05	RTB				Return to Mother
06	OOKB				Khasab AB if low on fuel
07					
08					
09					
10					
11					
12					AWAC: MAGIC, 288 MHz Comm #1, Ch #1
13					Mother: 127.5 MHz Comm #1, Ch #2
14					TACAN: 74X
15					ICLS: 11

* AR = AS REQUIRED

Target Sector Iran Port Facility: Multiple Ground Targets



The four (4) port warehouses are 'high priority' targets. These targets location (lat/lon) are programed into your flight plan. All four targets are to be destroyed.

Operation Clear Zone - Mission Briefing

GROUND Attack Missions – Flight 24

F/A-18C MISSION FLIGHT PLAN

Callsign: **Al Minhad Ground Attack Flt 24**

Mission: **CLEAR ZONE - Ground Attack**

Aircraft Loadout

AIR-TO-AIR	BOMBS	MISSILES	ROCKETS	FUEL TANKS	PODS	CHAFF/FLARE/GUN
(2) AIM-9X		(4) AGM-154C		(3) 330 GAL	AAQ-28 TPOD	60/30/578
(2) AIM-120C						

WP	WAYPOINT NAME	SPEED	DIST	ALT	Description
01	S45L				SAM Site 45W - SA-10 S-300PS LN
02	S20E				SAM Site 20L staff/support equip
03	S16L				SAM Site 16T - SAM SR P-19 launcher
04	AAA				SAM Site 16T - AAA site - AAA ZU-23
05	RTB				Return to Mother
06	OOKB				Khasab AB if low on fuel
07					
08					
09					
10					
11					
12					AWAC: MAGIC, 288 MHz Comm #1, Ch #1
13					Mother: 127.5 MHz Comm #1, Ch #2
14					TACAN: 74X
15					ICLS: 11

* AR = AS REQUIRED

Target locations (lat/lon) are pre-set into your flight plan. Waypoint #4, AAA Site is a 'high priority' target. Review Intel photos for SEED Flight to familiarize yourself with targets locations selected.

Operation Clear Zone - Mission Briefing

GROUND Attack Missions – Flight 31

F/A-18C MISSION FLIGHT PLAN

Callsign:

Al Minhad Ground Attack Flt 31

Mission:

CLEAR ZONE - Ground Attack

Aircraft Loadout

AIR-TO-AIR	BOMBS	MISSILES	ROCKETS	FUEL TANKS	PODS	CHAFF/FLARE/GUN
(2) AIM-9X		(4) AGM-65E		(1) 330 GAL		60/30/578
(2) AIM-120C						

WP	WAYPOINT NAME	SPEED	DIST	ALT	Description
01	OUTBOUND				In route to receive JTAC target info
02	JTAC				JTAC Charlie 'high priority' target area
03	RTB				Return to Mother
04	OOKB				Khasab AB if low on fuel
05					
06					
07					
08					
09					
10					
11					
12					AWAC: MAGIC, 288 MHz Comm #1, Ch #1
13					Mother: 127.5 MHz Comm #1, Ch #2
14					TACAN: 74X
15					ICLS: 11

* AR = AS REQUIRED

Target Sector Iran Oil and Gas Platforms: Multiple Targets



Flight 31 will be contacted by an 'airborne' JTAC, Callsign JTAC Charlie. High priority targets will be selected.

Operation Clear Zone - Mission Briefing

GROUND Attack Missions – Flight 46

F/A-18C MISSION FLIGHT PLAN

Callsign: **Al Minhad Ground Attack Flt 46**

Mission: **CLEAR ZONE - Ground Attack**

Aircraft Loadout

AIR-TO-AIR	BOMBS	MISSILES	ROCKETS	FUEL TANKS	PODS	CHAFF/FLARE/GUN
(2) AIM-9X		(4) AGM-154C		(3) 330 GAL		60/30/578
(2) AIM-120C						

WP	WAYPOINT NAME	SPEED	DIST	ALT	Description
01	HQ01				Staff Headquarters Iran Air Wing #1
02	HQ02				Staff Headquarters Iran Air Wing #2
03	MIG1				MIG being serviced on ramp
04	MIG2				MIG being repaired on flight line
05	RTB				Return to Mother
06	OOKB				Khasab AB if low on fuel
07					
08					
09					
10					
11					
12					AWAC: MAGIC, 288 MHz Comm #1, Ch #1
13					Mother: 127.5 MHz Comm #1, Ch #2
14					TACAN: 74X
15					ICLS: 11

* AR = AS REQUIRED

The two building selected at Bandar Airfield are the Air Wing Staff Headquarters of the Iranian Air Force, 'high priority' targets. The other two targets are soon to be operational MIGS. Target locations (lat/lon) are pre-set into your flight plan. Review satellite photographs from Flight 52 shown below.

Operation Clear Zone - Mission Briefing

GROUND Attack Missions – Flights 52 Lead & Wing

F/A-18C MISSION FLIGHT PLAN

Callsign: **Al Minhad Ground Attack Flt 52 Lead**

Mission: **CLEAR ZONE - Ground Attack**

Aircraft Loadout

AIR-TO-AIR	BOMBS	MISSILES	ROCKETS	FUEL TANKS	PODS	CHAFF/FLARE/GUN
(2) AIM-9X		(2) AGM-65E		(2) 330 GAL	AAQ-28 TPOD	60/30/578
(2) AIM-120C						

WP	WAYPOINT NAME	SPEED	DIST	ALT	Description
01	SAM5				AAA Site and Construction Convoys
02	RTB				Return to Mother
03	OMFJ				Fujairah AB if low on fuel
04					
05					
06					
07					
08					
09					
10					
11					
12					AWAC: MAGIC, 288 MHz Comm #1, Ch #1
13					Mother: 127.5 MHz Comm #1, Ch #2
14					TACAN: 74X
15					ICLS: 11

* AR = AS REQUIRED

F/A-18C MISSION FLIGHT PLAN

Callsign: **Al Minhad Ground Attack Flt 52 Wing**

Mission: **CLEAR ZONE - Ground Attack**

Aircraft Loadout

AIR-TO-AIR	BOMBS	MISSILES	ROCKETS	FUEL TANKS	PODS	CHAFF/FLARE/GUN
(2) AIM-9X		(2) AGM-65F		(2) 330 GAL	AAQ-28 TPOD	60/30/578
(2) AIM-120C						

WP	WAYPOINT NAME	SPEED	DIST	ALT	Description
01	SAM5				AAA Site and Construction Convoys
02	RTB				Return to Mother
03	OMFJ				Fujairah AB if low on fuel
04					
05					
06					
07					
08					
09					
10					
11					
12					AWAC: MAGIC, 288 MHz Comm #1, Ch #1
13					Mother: 127.5 MHz Comm #1, Ch #2
14					TACAN: 74X
15					ICLS: 11

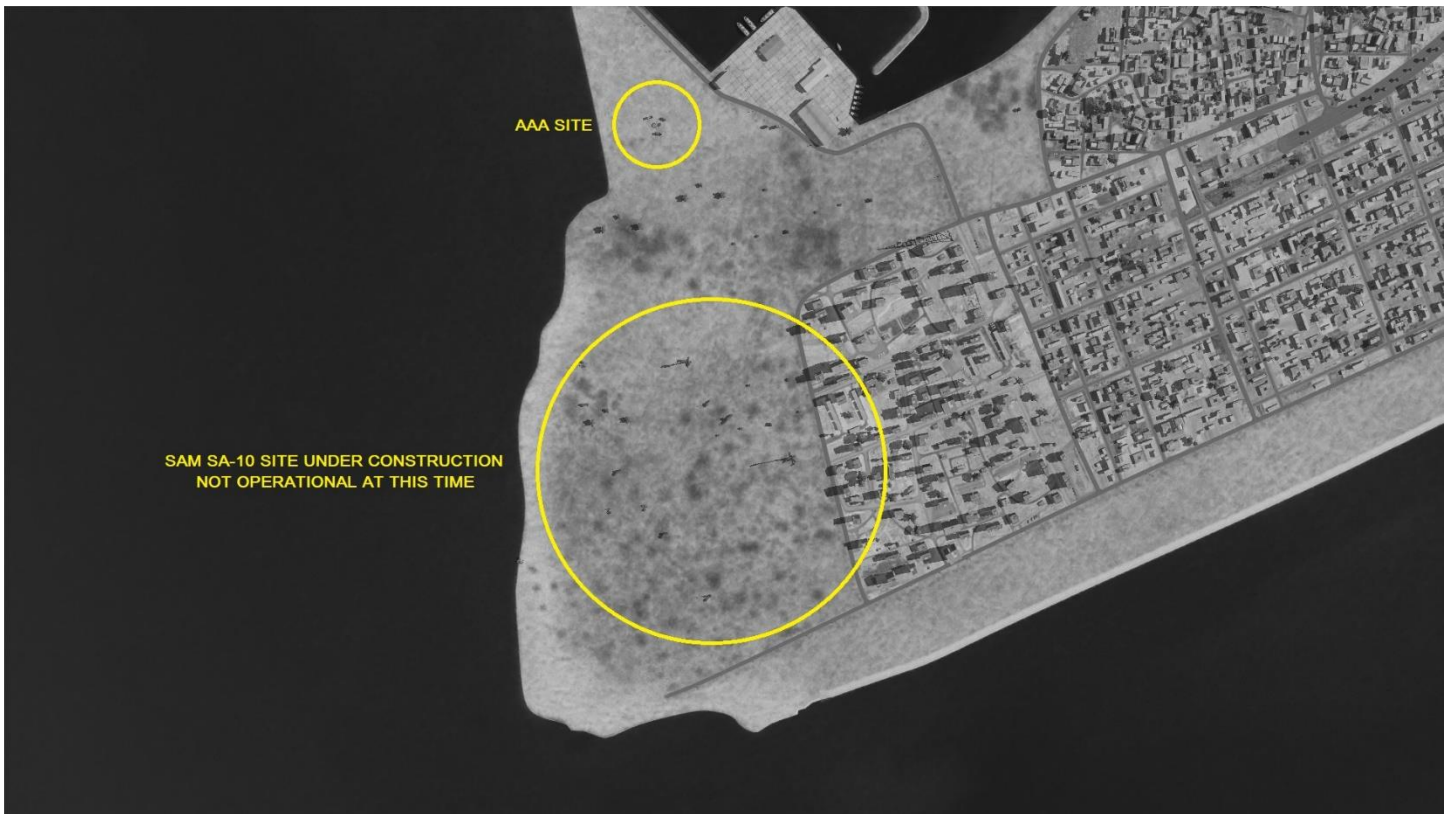
* AR = AS REQUIRED

Our latest Intel show movement with new construction of two AAA sites. These missions are to find and destroy these sites. Intel also has new information regarding routes of construction/supply convoys moving to one of the AAA site, along with multiple convoys continuing to provide components to make operational a new SA-10 SAM site. This site MUST NOT be made operational.

The two SAM sites MUST BE DESTROYED before looking for the convoys. The LEAD aircraft will utilize (2) AGM-65E model Mavericks, the WING will have (2) F model.

Carefully review satellite photos available below.





All Iranian combat fighter aircraft are deployed form this base, be alert.

Operation Clear Zone - Mission Briefing

GROUND Attack Missions – Flight 65

F/A-18C MISSION FLIGHT PLAN

Callsign:

Al Minhad Ground Attack Flt 65

Mission:

CLEAR ZONE - Ground Attack

Aircraft Loadout

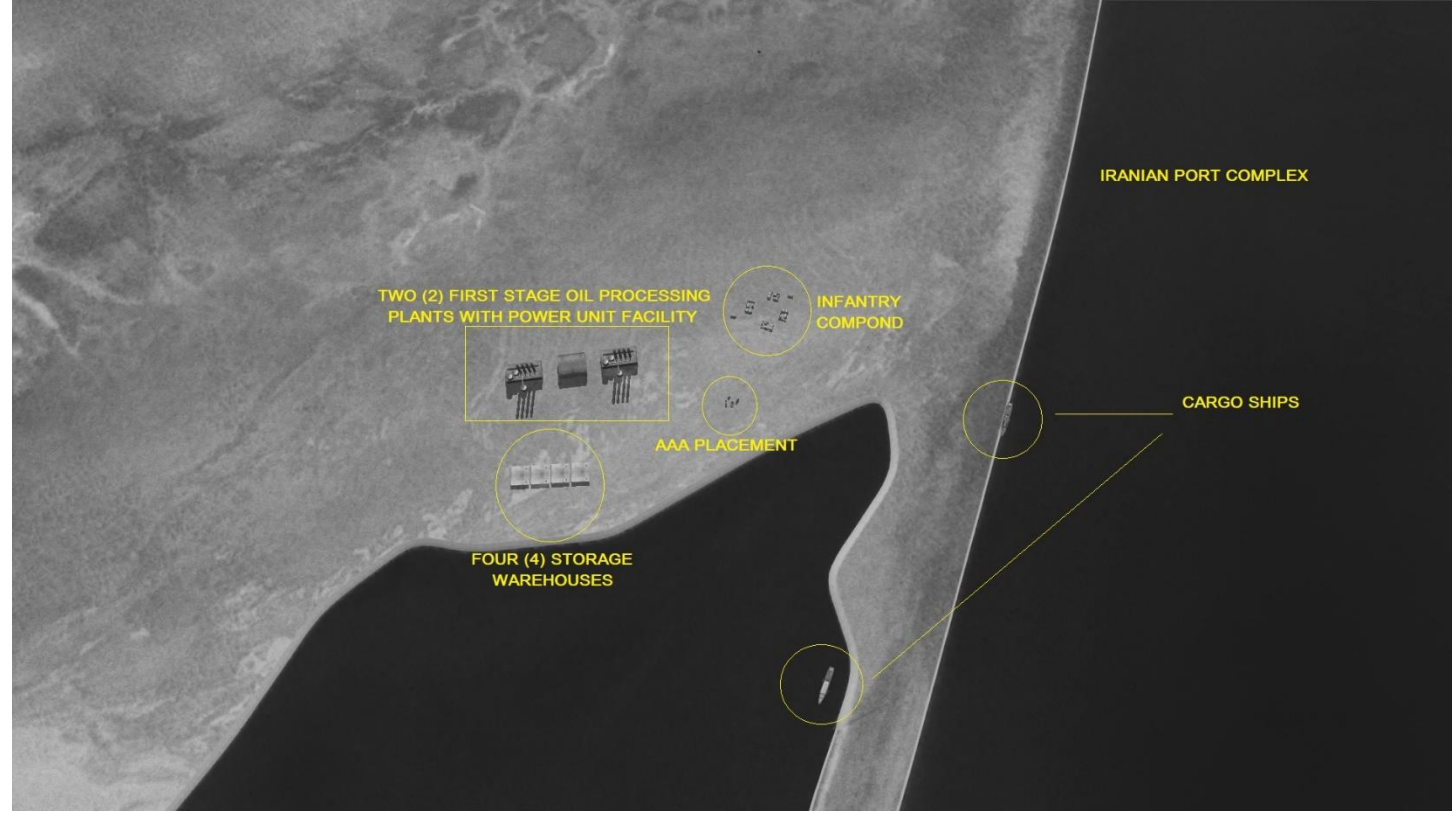
AIR-TO-AIR	BOMBS	MISSILES	ROCKETS	FUEL TANKS	PODS	CHAFF/FLARE/GUN
(2) AIM-9X	(4) GBU-38			(2) 330 GAL	AAQ-28 TPOD	60/30/578
(2) AIM-120C						

WP	WAYPOINT NAME	SPEED	DIST	ALT	Description
01	GAS1				Natural gas platform
02	RIG2				Crude oil platform
03	REF1				Processing plant 1
04	REF2				Processing plant 2
05	RTB				Return to Mother
06	OOKB				Khasab AB if low on fuel
07					
08					
09					
10					
11					
12					AWAC: MAGIC, 288 MHz Comm #1, Ch #1
13					Mother: 127.5 MHz Comm #1, Ch #2
14					TACAN: 74X
15					ICLS: 11

* AR = AS REQUIRED

These targets are specifically selected for the slowdown of the Iran's push to produce 'weapon grade plutonium'.

The primary targets are the two processing facilities. If other targets have already been destroyed by other strike force aircraft, you are cleared to engage in any of the other targets including any Iranian ships. Review the following satellite photographs.



Good luck gentlemen and GOD speed!

Vice Admiral James Malloy
Commander, U.S. Naval Forces Central Command

United States Naval Forces Central Command (NAVCENT)
John C. Stennis Strike Group (JCSG)
Carrier Air Wing 9 3rd Fleet