

# OPERATION HORMUZ

## AIR FORCE 01 SECOND WAVE

*BRIEFING MATERIAL (CLASSIFIED)*



MISSION: CM-1002  
AL DHAFRA AFB & AL MINHAD AFB  
380TH AIR WING GROUP  
2011.06.21



## **SITUATION UPDATE**

On 11 June 2011, a right-wing General in the Iranian Army executed a successful coup, resulting in a significant shift in power dynamics. In response to the subsequent international condemnation and possible intervention, the Iranian military has strategically deployed anti-ship missiles along the coastal areas over the week. On 18 June, Iran suddenly announced a full closure of the Strait of Hormuz. This blockade has trapped thousands of commercial cargo ships within the Persian Gulf, posing a severe threat to global maritime trade. In response to this dire situation, the United States and its allies have declared Operation Hormuz. Two aircraft carrier strike groups, USS CVN-71 Theodore Roosevelt and USS CVN-73 George Washington, alongside the Marine Special Purpose Force with its amphibious battle fleet USS Tarawa CV-40, were sent to the region under the command of the U.S. Navy Fifth Fleet. Simultaneously, the U.S. Air Force's 380th Air Expeditionary Wing based in Al Dhafra Air Base was also prepared for a full-scale air campaign. The Joint Air Operation Tasking Center has scheduled a first phase strike, during the initial three days, the United States Navy and Air Force will seamlessly collaborate to execute a series of air combat operations, anti-radar missions, and precision strikes. The primary objectives during the first phase is to establish air superiority and degrade Iran's air defense capabilities along the coastal area; and the secondary objectives are to neutralize Iran's key military assets, including command posts and weapon storage facilities. This initiative is designed to create a strategic pivot for subsequent ground operations by the United States Marine Corps, aiming to disarm Iran's military presence in the coastal region, and ultimately reopen the Strait of Hormuz. The success of this operation will not only maintain the global flow of commerce and securing energy supply, but also, deter any attempts to block this vital trade route, and ensure the stability and resilience in the face of geopolitical challenges.



## **MISSION BRIEFING**

The first wave of attack on the Iranian military assets have been carried out earlier this morning by the 79th Fighter Squadron "Tigers" and 334th Fighter Squadron "Eagles", destroyed enemy SAM sites and airfield on Abu Musa Island and Sirri Island, clearing obstacles for our further OCA strikes into the north.

As the second wave of strike planned out by the 380th Air Wing Group, 8 F-16C callsign Vipers from 77th Fighter Squadron are called to perform another DEAD tasks along Iran's southern coastal region, followed by 4 F-15E callsign Dodges from 335th Fighter Squadron for runway bombing tasks. Supported by 4 F-15C callsign Fords from 58th Fighter Squadron to provide Fighter Sweep and TARCAP tasks. Finally, 4 A-10C callsign Hawgs from 354 Fighter Squadron will take off to clean up the battlefield after all threats are eliminated.

**Package #1002A** aims to neutralize Kish Island Airbase, a heavily defended Iranian military facility. Flights will start cold on the ramp at Al Dhafra AFB, with operations commencing at 0700 LT. Ford 1, comprising two F-15Cs, will lead the operation, taking off first to establish air superiority. After regrouping at WP2, they will advance to WP3 to "Fence In" and proceed to WP5. Here, Ford 1 will engage hostile CAP flights, including MiG-29s and F-14s, and maintain TARCAP at 35,000 feet to secure the airspace for the following strike flights. Viper 1 and 2, two-ship F-16C flights, will launch shortly after Ford 1. At WP3, they will prepare for SEAD and DEAD tasks, confirming weapons status and target data. Upon reaching WP5, Viper 1 will suppress SA-11 radar systems with AGM-88 HARMs, while Viper 2 targets missile launchers and command nodes. These actions will clear a safe corridor for Dodge 1. Dodge 1, consisting of two F-15Es, will engage the airbase runway. At WP4, Dodge 1 will prepare for a CCRP bomb run. At WP5, they will release GBU-31s in a single pass to disable the runway, ensuring no further sorties from the airbase. After the strike, Dodge 1 will rendezvous at WP7 for egress. All flights will regroup at WP7, maintaining altitude at 25,000 feet. From WP8, they will descend to 15,000 feet and return to base, adhering to the planned route.

## PART A. MISSION BRIEFING

MISSION: CM-1002



**Package #1002B** targets Bandar Lengeh Airbase to disrupt Iranian air operations. Flights will start cold on the ramp at Al Dhafra AFB, with operations commencing at 0700 LT. Ford 2, a two-ship F-15C flight, will lead with a Fighter Sweep, taking off first to secure the airspace. After regrouping at WP2, they will proceed to WP3 to "Fence In" and advance to WP5. At this point, Ford 2 will engage hostile CAP flights, including MiG-29s and F-14s, maintaining TARCAP at 35,000 feet. Viper 3 and 4, two-ship F-16C flights, will launch next, proceeding to WP3 for SEAD and DEAD preparation. At WP5, Viper 3 will neutralize SA-11 radar systems with AGM-88 HARMs, while Viper 4 targets associated launchers and command structures. These operations will eliminate SAM threats and allow Dodge 2 to proceed safely. Dodge 2, consisting of two F-15Es, will execute a runway strike. After "Fencing In" at WP3, they will proceed to WP5, releasing Mk-82 bombs in a precision CCRP strike to disable the airbase runway. Following the attack, Dodge 2 will egress to WP7, ensuring clearance of the strike zone. All flights will regroup at WP7 and proceed through WP8 to RTB, maintaining an altitude of 25,000 feet.

**Package #1002C** focuses on destroying Iranian missile battalions near Kish Island and Bandar Lengeh. Flights will start cold on the ramp at Al Minhad AFB, with operation scheduled to takeoff at 0720 LT. Hawg 1 and 2, two-ship A-10C flights, will lead the mission, tasked with preplanned CAS operations. After taking off, they will proceed to WP2 at FL150, regrouping before pushing to WP3. At WP3, they will "Fence In," preparing for ground strikes. Standby at WP4 until SAM threats are cleared by Viper team. At WP5, Hawg flights will engage missile battalion assets, including HQs, logistics hubs, and mobile missile systems. AGM-65 Mavericks and Mk-82 bombs will be employed to ensure precise destruction. After completing the primary strikes, Hawg flights may proceed to WP6 for follow-up attacks if necessary. All flights will regroup at WP7 and proceed via WP8 to RTB, maintaining 15,000 feet for safe transit.

### [Designer's Note]

1. An AI Flight will be activated at 10 minutes after mission start if no players select that flight.

**PART B. TACTICAL INFORMATION**

MISSION: CM-1002

**BASIC INFORMATION**

START TIME 21-JUN-2011 0700LT (0300UTC)

TAKEOFF TIME 0710LT LAND TIME 0810LT

HOME FREQ AL DHAFRA 251.1AM TCN 96X AL MINHAD 250.1AM

WX CLR SR 0525LT SS 1912LT TEMP 25 C CLD 8K WIND 128 6KTS GOOD VSBY

**MISSION OBJECTIVES**

Primary #1002A Clear SAM Site &amp; Destroy Kish Island Airbase (WP5)

Primary #1002B Clear SAM Site &amp; Destroy Bandar Lengeh Airbase (WP5)

Primary #1002C Destroy Iranian missile battalions near the airbases (WP5)

**THREAT ANALYSIS**

Air to air Mig-29, F-14, F-1 (Iran CAP Flights)

Surface to air SA-11 at Kish Island Airbase &amp; Bandar Lengeh Airbase

SA-8 at Dustku in west of Qeshm Island, SA-8 at Tahuneh, AAA along coast

**PACKAGE ELEMENTS (#1002A)**

FLIGHT	A/C	NO.	AIRBASE	TASK	TARGET
Viper 1	F-16C	2	Al Dhafra	SEAD	SA-11 at Kish Island Airbase
Viper 2	F-16C	2	Al Dhafra	DEAD	SA-11 at Kish Island Airbase
Dodge 1	F-15E	2	Al Dhafra	Runway Attack	Kish Island Airbase Runway
Ford 1	F-15C	2	Al Minhad	Fighter Sweep	Enemy Airborne Threat

**PACKAGE ELEMENTS (#1002B)**

FLIGHT	A/C	NO.	AIRBASE	TASK	TARGET
Viper 3	F-16C	2	Al Dhafra	SEAD	SA-11 at Bandar Lengeh Airbase
Viper 4	F-16C	2	Al Dhafra	DEAD	SA-11 at Kish Island Airbase
Dodge 2	F-15E	2	Al Dhafra	Runway Attack	Kish Island Airbase Runway
Ford 2	F-15C	2	Al Minhad	Fighter Sweep	Enemy Airborne Threat

**PACKAGE ELEMENTS (#1002C)**

FLIGHT	A/C	NO.	AIRBASE	TASK	TARGET
Hawg 1	A-10C	2	Al Minhad	PP CAS	Ground units at Kish Island AB
Hawg 2	A-10C	2	Al Minhad	PP CAS	Ground units at Bandar Lengeh AB

**SUPPORT FLIGHT**

FLIGHT	A/C	NO.	AIRBASE	TASK	COMM	TCN
Darkstar	E-3A	1	Liwa AFB	AWACS	UHF CH5	
Magic	E-2D	1	Liwa AFB	AWACS	UHF CH6	
Wizard	E-3A	1	Liwa AFB	AWACS	UHF CH7	
Texaco 3	KC-135	1	Liwa AFB	Refuel	UHF CH8	57X
Texaco 4	KC-135	1	Liwa AFB	Refuel	UHF CH9	58X

**ALTERNATE AIRFIELD**

AIRFIELD	FREQUENCY	COORDINATE	REMARKS
Al Minhad	250.10 AM / 118.55 AM	N25°01'34" E55°22'03"	RWY 13/31
Khasab	250.00 AM / 124.35 AM	N23°39'06" E53°49'27"	RWY 01/19

**PART B. TACTICAL INFORMATION**  
MISSION: CM-1002



**LOADOUT**



	9	8	7	6	5R	5	5L	4	3	2	1
Viper 1-1	AC	9X	88C	WT	T	ECM	H	WT	88C	9X	AC
Viper 1-2	AC	9X	88C	WT	T	ECM	H	WT	88C	9X	AC
Viper 2-1	AC	9X	2*82G	WT	T	ECM	H	WT	2*82G	9X	AC
Viper 2-2	AC	9X	2*82G	WT	T	ECM	H	WT	2*82G	9X	AC
Viper 3-1	AC	9X	88C	WT	T	ECM	H	WT	88C	9X	AC
Viper 3-2	AC	9X	88C	WT	T	ECM	H	WT	88C	9X	AC
Viper 4-1	AC	9X	2*82G	WT	T	ECM	H	WT	2*82G	9X	AC
Viper 4-2	AC	9X	2*82G	WT	T	ECM	H	WT	2*82G	9X	AC

**FLIGHT PLAN (VIPER 1,2)**

WP	NAME	TIME	SPEED	ALTITUDE	ACTION	REMARKS
0	ADB	0710L			Takeoff	Bingo 2500 lbs
1	DEP	0713L	0.60M	MSL 5K	Outbound	Contact Departure
2	RV	0718L	0.60M	MSL 25K	Regroup	Push Time 0725L
3	PRE	0730L	0.80M	MSL 25K	Ingress	Fence In
4	IP	0735L	0.80M	MSL 25K	IP	Initial Point
5	TGT	0740L	0.80M	MSL 25K	Attack	Primary Target
6	SEC	0745L	0.80M	MSL 25K	Attack	Secondary Target
7	EGR	0753L	0.75M	MSL 25K	Egress	Fence Out
8	RET	0803L	0.70M	MSL 15K	Inbound	Contact Arrival
9	ARR	0810L	0.40M	MSL 3K	Arrival	Turn Final
10	RWY	0815L			Landing	Runway 31L

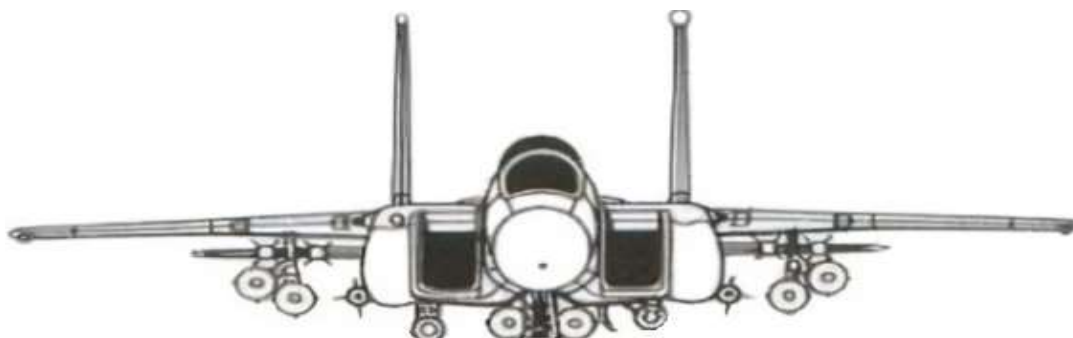
**FLIGHT PLAN (VIPER 3,4)**

WP	NAME	TIME	SPEED	ALTITUDE	ACTION	REMARKS
0	ADB	0711L			Takeoff	Bingo 2500 lbs
1	DEP	0714L	0.60M	MSL 5K	Outbound	Contact Departure
2	RV	0719L	0.60M	MSL 25K	Regroup	Push Time 0725L
3	PRE	0730L	0.80M	MSL 25K	Ingress	Fence In
4	IP	0735L	0.80M	MSL 25K	IP	Initial Point
5	TGT	0740L	0.80M	MSL 25K	Attack	Primary Target
6	SEC	0745L	0.80M	MSL 25K	Attack	Secondary Target
7	EGR	0753L	0.75M	MSL 25K	Egress	Fence Out
8	RET	0803L	0.70M	MSL 15K	Inbound	Contact Arrival
9	ARR	0810L	0.40M	MSL 3K	Arrival	Turn Final
10	RWY	0815L			Landing	Runway 31L

**PART B. TACTICAL INFORMATION**  
MISSION: CM-1002



**LOADOUT**



	8B	8	8A	RC	7C	6C	NVP	5	TGP	4C	3C	LC	2B	2	2A
Dodge 1-1	9P	82	AB	6*82			N	CT	T			6*82	9P	82	AB
Dodge 1-2	9P	82	AB	6*82			N	CT	T			6*82	9P	82	AB
Dodge 2-1	9P	82	AB	6*82			N	CT	T			6*82	9P	82	AB
Dodge 2-2	9P	82	AB	6*82			N	CT	T			6*82	9P	82	AB

**FLIGHT PLAN (DODGE 1)**

WP	NAME	TIME	SPEED	ALTITUDE	ACTION	REMARKS
0	ADB	0712L			Takeoff	Bingo 3500 lbs
1	DEP	0715L	0.60M	MSL 5K	Outbound	Contact Departure
2	RV	0720L	0.60M	MSL 25K	Regroup	Push Time 0726L
3	PRE	0730L	0.80M	MSL 25K	Ingress	Fence In
4	IP	0735L	0.80M	MSL 10K	IP	Initial Point
5	TGT	0740L	0.80M	MSL 10K	Attack	Primary Target
6	SEC	0745L	0.80M	MSL 10K	Attack	Secondary Target
7	EGR	0753L	0.75M	MSL 25K	Egress	Fence Out
8	RET	0803L	0.70M	MSL 15K	Inbound	Contact Arrival
9	ARR	0810L	0.40M	MSL 3K	Arrival	Turn Final
10	RWY	0815L			Landing	Runway 31L

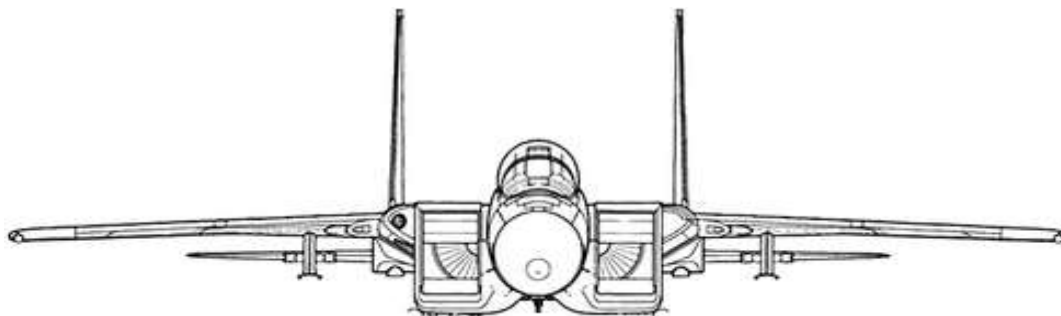
**FLIGHT PLAN (DODGE 2)**

WP	NAME	TIME	SPEED	ALTITUDE	ACTION	REMARKS
0	ADB	0713L			Takeoff	Bingo 2500 lbs
1	DEP	0716L	0.60M	MSL 5K	Outbound	Contact Departure
2	RV	0719L	0.60M	MSL 25K	Regroup	Push Time 0726L
3	PRE	0730L	0.80M	MSL 25K	Ingress	Fence In
4	IP	0735L	0.80M	MSL 10K	IP	Initial Point
5	TGT	0740L	0.80M	MSL 10K	Attack	Primary Target
6	SEC	0745L	0.80M	MSL 10K	Attack	Secondary Target
7	EGR	0753L	0.75M	MSL 25K	Egress	Fence Out
8	RET	0803L	0.70M	MSL 15K	Inbound	Contact Arrival
9	ARR	0810L	0.40M	MSL 3K	Arrival	Turn Final
10	RWY	0815L			Landing	Runway 31L

**PART B. TACTICAL INFORMATION**  
MISSION: CM-1002



**LOADOUT**



	11	10	9	8	7	6	5	4	3	2	1
Ford 1-1	AC	WT	AC	AB	AB	CT	AB	AB	AC	WT	AC
Ford 1-2	AC	WT	AC	AB	AB	CT	AB	AB	AC	WT	AC
Ford 2-1	AC	WT	AC	AB	AB	CT	AB	AB	AC	WT	AC
Ford 2-2	AC	WT	AC	AB	AB	CT	AB	AB	AC	WT	AC

**FLIGHT PLAN (FORD 1)**

WP	NAME	TIME	SPEED	ALTITUDE	ACTION	REMARKS
0	AMB	0710L			Takeoff	Bingo 3500 lbs
1	DEP	0712L	0.60M	MSL 5K	Outbound	Contact Departure
2	RV	0716L	0.60M	MSL 25K	Regroup	Push Time 0724L
3	PRE	0726L	0.85M	MSL 35K	Ingress	Fence In
4	OCA	0728L	0.95M	MSL 35K	Attack	Fighter Sweep
5	TAR		0.80M	MSL 35K	CAP	VUL 15
6	TAR		0.80M	MSL 35K	CAP	VUL 15
7	EGR	0755L	0.75M	MSL 25K	Egress	Fence Out
8	RET	0800L	0.70M	MSL 15K	Inbound	Contact Arrival
9	ARR	0805L	0.40M	MSL 3K	Arrival	Turn Final
10	RWY	0810L			Landing	Runway 27

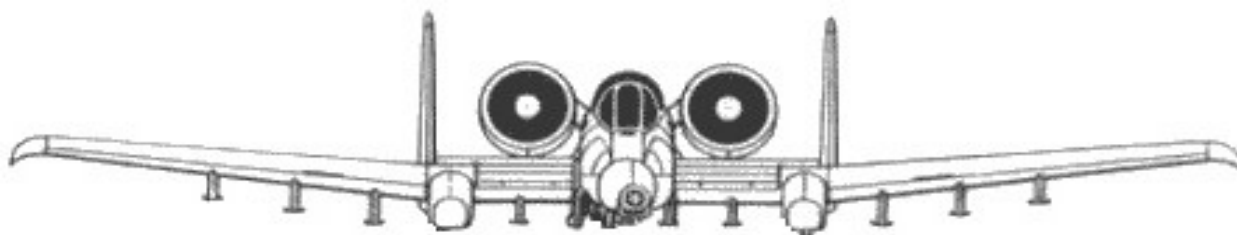
**FLIGHT PLAN (FORD 2)**

WP	NAME	TIME	SPEED	ALTITUDE	ACTION	REMARKS
0	AMB	0710L			Takeoff	Bingo 3500 lbs
1	DEP	0712L	0.60M	MSL 5K	Outbound	Contact Departure
2	RV	0716L	0.60M	MSL 25K	Regroup	Push Time 0724L
3	PRE	0726L	0.85M	MSL 35K	Ingress	Fence In
4	OCA	0728L	0.95M	MSL 35K	Attack	Fighter Sweep
5	TAR		0.80M	MSL 35K	CAP	VUL 15
6	TAR		0.80M	MSL 35K	CAP	VUL 15
7	EGR	0755L	0.75M	MSL 25K	Egress	Fence Out
8	RET	0800L	0.70M	MSL 15K	Inbound	Contact Arrival
9	ARR	0805L	0.40M	MSL 3K	Arrival	Turn Final
10	RWY	0810L			Landing	Runway 27

**PART B. TACTICAL INFORMATION**  
MISSION: CM-1002



**LOADOUT**



	11	10	9	8	7	6	5	4	3	2	1
Hawg 1-1	2*9M	T	2*65H	82L	82L		82L	82L	2*65H	Rkts	AC
Hawg 1-2	2*9M	T	2*65H	82L	82L		82L	82L	2*65H	Rkts	AC
Hawg 2-1	2*9M	T	2*65H	82L	82L		82L	82L	2*65H	Rkts	AC
Hawg 2-2	2*9M	T	2*65H	82L	82L		82L	82L	2*65H	Rkts	AC

**FLIGHT PLAN (HAWG 1)**

WP	NAME	TIME	SPEED	ALTITUDE	ACTION	REMARKS
0	AMB	0720L			Takeoff	Bingo 2500 lbs
1	DEP	0725L	0.40M	MSL 5K	Outbound	Contact Depature
2	RV	0730L	0.40M	MSL 15K	Regroup	Push Time 0740L
3	PRE	0743L	0.45M	MSL 15K	Ingress	Fence In
4	IP	0751L	0.45M	MSL 10K	IP	Initial Point
5	TGT	0758L	0.40M		Attack	Primary Target
6	SEC	0815L	0.40M		Attack	Secondary Target
7	EGR	0830L	0.45M	MSL 15K	Egress	Fence Out
8	RET	0840L	0.45M	MSL 15K	Inbound	Contact Arrival
9	ARR	0845L	0.30M	MSL 3K	Arrival	Turn Final
10	RWY	0848L			Landing	Runway 27

**FLIGHT PLAN (HAWG 1)**

WP	NAME	TIME	SPEED	ALTITUDE	ACTION	REMARKS
0	AMB	0721L			Takeoff	Bingo 2500 lbs
1	DEP	0726L	0.40M	MSL 5K	Outbound	Contact Depature
2	RV	0731L	0.40M	MSL 15K	Regroup	Push Time 0740L
3	PRE	0743L	0.45M	MSL 15K	Ingress	Fence In
4	IP	0751L	0.45M	MSL 10K	IP	Initial Point
5	TGT	0758L	0.40M		Attack	Primary Target
6	SEC	0815L	0.40M		Attack	Secondary Target
7	EGR	0830L	0.45M	MSL 15K	Egress	Fence Out
8	RET	0840L	0.45M	MSL 15K	Inbound	Contact Arrival
9	ARR	0846L	0.30M	MSL 3K	Arrival	Turn Final
10	RWY	0849L			Landing	Runway 27

**PART B. TACTICAL INFORMATION**  
MISSION: CM-1002



**COMMS LADDER**

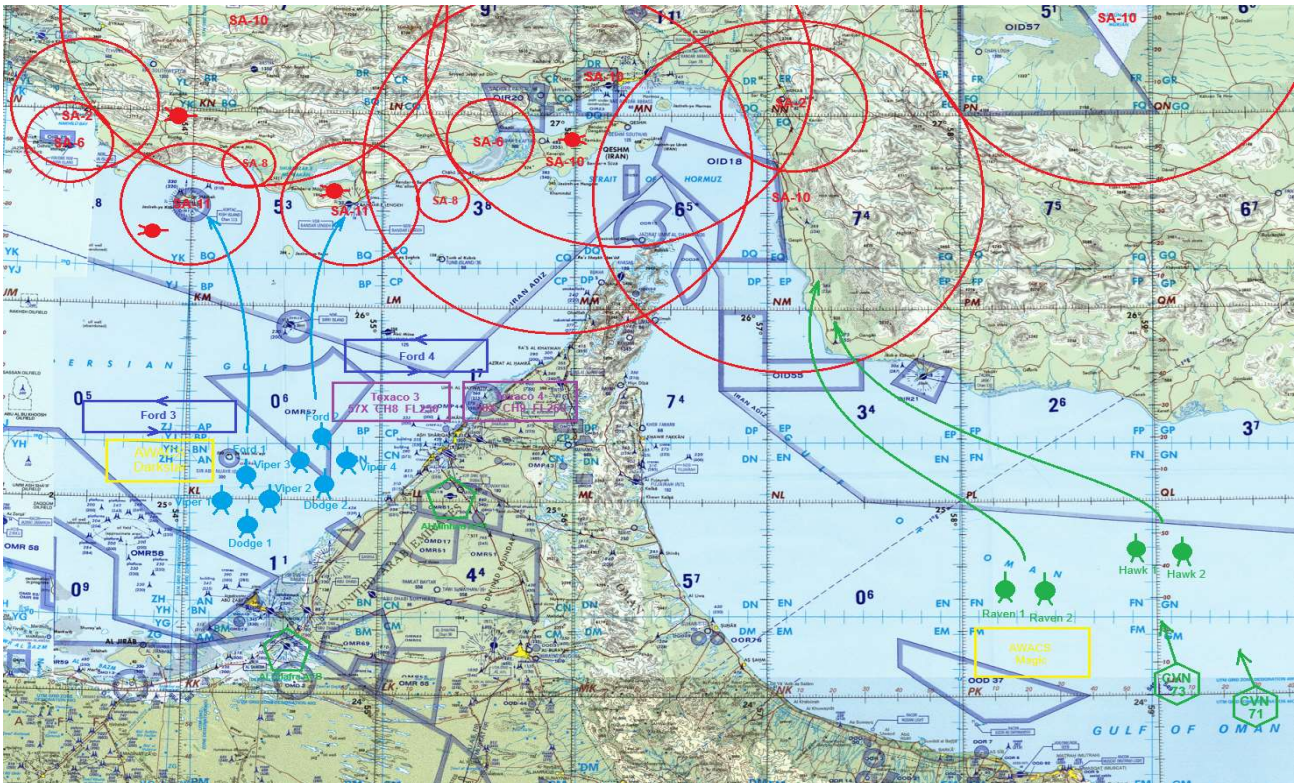
UHF CODE					AGCY	FREQ	MOD	VHF CODE					AGCY	FREQ	MOD
1	Green 1	Al Dhafra	251.10	AM				1	Green 1	Al Dhafra	126.50	AM			
2	Green 2	Al Minhad	250.10	AM				2	Green 2	Al Minhad	118.55	AM			
3	Green 3	Liwa	250.95	AM				3	Green 3	Liwa	119.30	AM			
4	Green 4	Khasab	250.00	AM				4	Green 4	Khasab	124.35	AM			
5	Red 1	Darkstar	256.00	AM				5	Yellow 1	Viper 1	131.10	AM			
6	Red 2	Magic	264.00	AM				6	Yellow 2	Viper 2	131.20	AM			
7	Red 3	Wizard	265.00	AM				7	Yellow 3	Viper 3	131.30	AM			
8	Violet 1	Texaco 3	257.30	AM				8	Yellow 4	Viper 4	131.40	AM			
9	Violet 2	Texaco 4	257.40	AM				9	Orange 1	Dodge 1	132.10	AM			
10								10	Orange 2	Dodge 2	132.20	AM			
11								11	Orange 3	Dodge 3	132.30	AM			
12								12	Orange 4	Dodge 4	132.40	AM			
13								13	Blue 1	Hawg 1	141.10	AM			
14								14	Blue 2	Hawg 2	141.20	AM			
15								15	Blue 3	Hawg 3	141.30	AM			
16								16	Blue 4	Hawg 4	141.40	AM			
17								17	Indigo 1	Ford 1	142.10	AM			
18								18	Indigo 2	Ford 2	142.20	AM			
19								19	Indigo 3	Ford 3	142.30	AM			
20								20	Indigo 4	Ford 4	142.40	AM			

**OTHER TACTICAL INFO**

CALLSIGN	TAIL#	ROLE	A/A TCN	DATALINK	LSR CODE
Viper 1-1	91	Lead	11X	VR11	1651
Viper 1-2	92	Wing	12X	VR12	1652
Viper 2-1	93	Lead	13X	VR21	1653
Viper 2-2	94	Wing	14X	VR22	1654
Viper 3-1	95	Lead	15X	VR31	1655
Viper 3-2	96	Wing	16X	VR32	1656
Viper 4-1	97	Lead	17X	VR41	1657
Viper 4-2	98	Wing	18X	VR42	1658
Dodge 1-1	81	Lead	21X	DE11	1661
Dodge 1-2	82	Wing	22X	DE12	1662
Dodge 2-1	83	Lead	23X	DE21	1663
Dodge 2-2	84	Wing	24X	DE22	1664
Hawg 1-1	171	Lead	31X	HG11	1671
Hawg 1-2	172	Wing	32X	HG12	1672
Hawg 2-1	173	Lead	33X	HG21	1673
Hawg 2-2	174	Wing	34X	HG22	1674
Ford 1-1	201	Lead		FD11	
Ford 1-2	202	Wing		FD12	
Ford 2-1	203	Lead		FD21	
Ford 2-2	204	Wing		FD22	



## AIR OPERATION CHART



## FLIGHT PLAN





**TARGET IMAGE (KISH ISLAND AFB, CODENAME: WEST GATE)**



**TARGET IMAGE (BANDAR LENGEH AFB, CODENAME: EAST GATE)**

