

USS CVN-71 VFA-97

TASK ID: AR155611/AR155612



BASIC INFO

START TIME 5-JUL-2011 0600LT (0200UTC)
 SCHED LAU TIME 0610LT CASE I DEP LOC N2510E5723
 EXP REC TIME 0830LT CASE I REC LOC N2451E5742
 HOME FREQ 305AM TCN 71X ILS 11 LINK4 336
 WX CLR SR 0530LT SS 1913LT TEMP 24C QNH 2993 WIND 310 13KTS SEA 3 GD VSBY

FLIGHT

FLT	CS	T#	A/A	DLNK	LASER	WPN
Hawk 1	Hawk 1-1	211	11X	HK11	N/A	9X,88,2*82J,120C,CT,AFLIR,2*82J,88,9X
	Hawk 1-2	212	12X	HK12	N/A	9X,88,2*82J,120C,CT,AFLIR,2*82J,88,9X
	Hawk 1-3	213	13X	HK13	N/A	9X,88,2*82J,120C,CT,AFLIR,2*82J,88,9X
	Hawk 1-4	214	14X	HK14	N/A	9X,88,2*82J,120C,CT,AFLIR,2*82J,88,9X
Hawk 2	Hawk 2-1	215	21X	HK21	N/A	9X,88,2*82J,120C,CT,AFLIR,2*82J,88,9X
	Hawk 2-2	216	22X	HK22	N/A	9X,88,2*82J,120C,CT,AFLIR,2*82J,88,9X
	Hawk 2-3	217	23X	HK23	N/A	9X,88,2*82J,120C,CT,AFLIR,2*82J,88,9X
	Hawk 2-4	218	24X	HK24	N/A	9X,88,2*82J,120C,CT,AFLIR,2*82J,88,9X

PACKAGE

FLT	AC	NO.	TASK
Hawk 1	F/A-18C	4	SEAD
Hawk 2	F/A-18C	4	SEAD

SUPPORT

FLT	AC	TASK	A/A	CH	RMRK
Magic	E-2D	AWACS		2	Strike
Darkstar	E-3A	AWACS		4	Darkstar
Texaco 1	KC-135M	Refuel	53X	10	FL270
Arco 1	KC-130	Refuel	54X	11	FL230
Arco 2	KC-130	Refuel	56X	M	259.5 AM
Shell 1	S-3B	Refuel	51X	8	Standby
Shell 2	S-3B	Refuel	52X	9	Standby

FLIGHT PLAN (HAWK 1, 2)

WP	NAME	TIME	SPEED	ALT	ACT
0	LAU	0610L			Launch
1	RV	0620L	0.60M	25K	Regroup
2	AAR	0635L	0.80M	25K	Refuel
3	STA	0655L	0.80M	25K	Fence in
4	BAG				Attack
5	JIR				Caution
6	KAH				Attack
7	ROCK	0800L	0.75M	25K	Fence out
8	WET	0812L	0.80M	25K	Feet Wet
9	REC	0820L	0.50M	1K	Landing

RADIO COMMS

CH	CODE	AGCY	FREQ
1	Green 1	Marshal	305.00
2	Red 1	Strike	264.00
3	Red 2	Guardian	265.00
4	Red 3	Darkstar	256.00
5	Yellow 1	Hawk 1	254.00
6	Yellow 2	Hawk 2	250.00
7	Yellow 3	Hornet	270.00
8	Violet 1	Shell 1	257.00
9	Violet 2	Shell 2	255.00
10	Violet 3	Texaco 1	262.00
11	Violet 4	Arco 1	259.00
12	Orange 1	Devil	268.00
13	Orange 2	Chevy	269.00
14	Orange 3	Check	260.00
15	Blue 1	Raven	263.00
16	Blue 2	Dodge	261.00
17	Blue 3	Ford	267.00
18	Indigo 1	Trek	251.00
19	Indigo 2	Viper	253.00
20	Indigo 3	Colt	266.00

ALT AFLD

AFLD	FREQ	COOR
Khasab	124.350	N26°11' E56°14'
Banda-e-Jask	118.150	N25°39' E57°48'



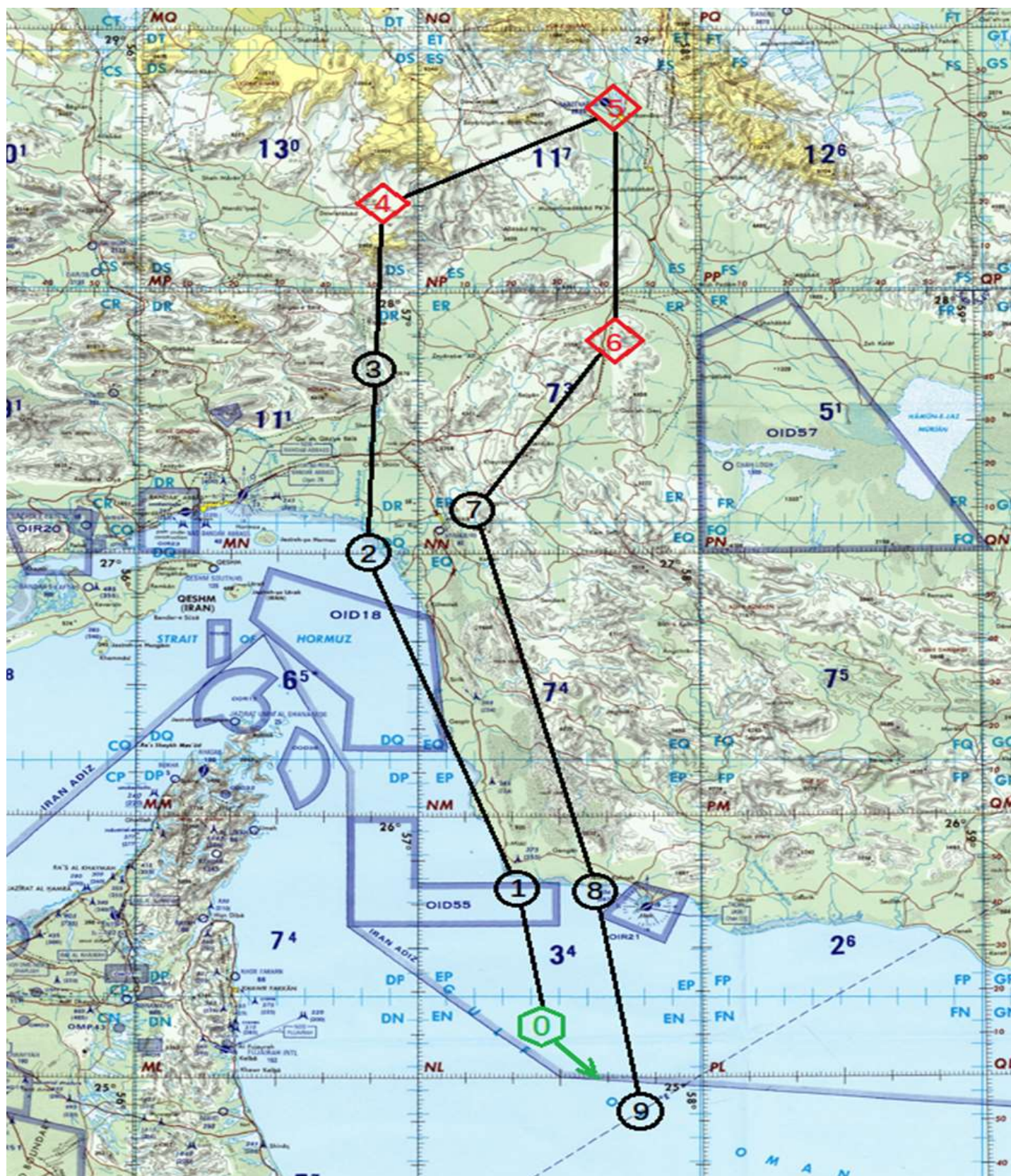
SAM THREAT DATABASE					
SYB	RDR TYPE	SAM TYPE	CODENAME	HARM CODE	REMARKS
S	Searching	Unknown		101/102	
S	Searching	SA-2/SA-3	Flat Face	122	Chaff
BB	Searching	SA-10	Big Bird	104	Chaff
CS	Searching	SA-10	Clam Shell	103	Chaff
DE	Searching	SA-13	Dog Ear	109	Chaff
HQ	Searching	HQ-7	HQ-7	128	Chaff
SD	Searching	SA-11	Snow Drift	107	Chaff
TS	Searching	SA-5	Tin Shield	130	Chaff
A	Engaging	AAA	Shilka	121	Chaff
2	Engaging	SA-2	Guideline	126	Chaff
3	Engaging	SA-3	Goa	123	Chaff
6	Engaging	SA-6	Gainful	108	Chaff
7	Engaging	HQ-7	Launcher	127	Evade
8	Engaging	SA-8	Gecko	117	Chaff
10	Engaging	SA-10	S-300PS	110	Chaff
11	Engaging	SA-11	Gadfly	115	Chaff
13	Engaging	SA-13	Gopher	118	Flare
15	Engaging	SA-15	Gauntlet	119	Chaff
19	Engaging	SA-19	Grison	120	Evade

NOTE

1. Friendly SAMs operating at Bandar Abbas and Minab (Be vigilant)
2. Enemy SA-10 Site at Jiroft AB with reduced engaging range (Cautious)
3. Enemy airborne threat takeoff from Kerman AB (Keep away from north)



FLIGHT PLAN

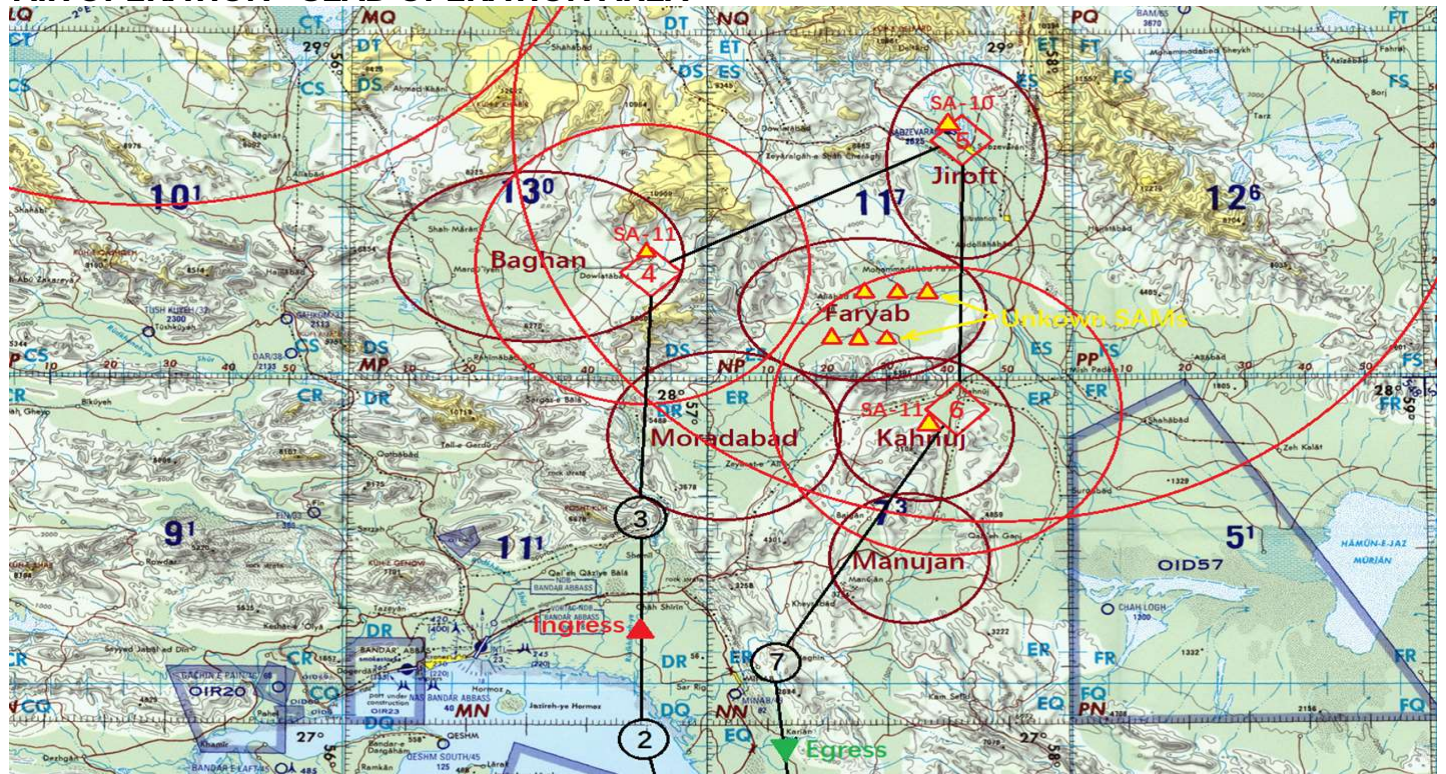




AIR OPERATION CHART



AIR OPERATION - SEAD OPERATION AREA





SAM THREAT DATABASE

SA-2



P-19 Flat Face SR

Radar Range: 85.0nm
RWR ID: S/FF
HARM Code: 122



S-75 Fan Song TR

Radar Range: 28.0nm
RWR ID: 2
HARM Code: 126



S-75 Amazonka RF



S-75 Guideline LN

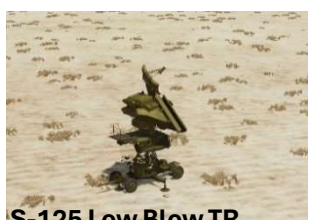
Max Rg: 18.0nm
Max Alt: 80,000ft

SA-3



P-19 Flat Face SR

Radar Range: 85.0nm
RWR ID: S/FF
HARM Code: 122



S-125 Low Blow TR

Radar Range: 15.0nm
RWR ID: 3
HARM Code: 123



S-125 Goa LN

Max Rg: 15.0nm
Max Alt: 65,000ft

SA-5



S-200 Tin Shield SR

Radar Range: 82.5nm
RWR ID: 5
HARM Code: 130



S-200 Square Pair TR

Radar Range: 210.0nm
RWR ID: 5
HARM Code: 129



S-200 Gammon LN

Max Rg: 120.0nm
Max Alt: 45,000ft

SA-6



SA-6 Straight Flush STR

Radar Range: 40.0nm
RWR ID: 6
HARM Code: 108



SA-6 Gainful LN

Max Rg: 15.0nm
Max Alt: 33,000ft

SA-8



SA-8 Gecko TEL

Radar Range: 16nm
RWR ID: 8
HARM Code: 117
Max Rg: 8.0nm
Max Alt: 21,000 ft



SAM THREAT DATABASE

SA-10



S-300 Big Bird SR

Radar Range: 85.0nm
RWR ID: BB
HARM Code: 104



S-300 Clam Shell SR

Radar Range: 32.0nm
RWR ID: CS
HARM Code: 103



S-300 Flap Lid A TR

Radar Range: 85.0nm
RWR ID: 10
HARM Code: 110



S-300 Flap Lid B TR

Radar Range: 65.0nm
RWR ID: 10
HARM Code: 110



S-300 Command



Generator



S-300 Grumble TEL C

Max Rg: 60.0nm
Max Alt: 150,000ft
Max Spd: 3 Mach



S-300 Grumble TEL D

Max Rg: 60.0nm
Max Alt: 150,000ft
Max Spd: 3 Mach

SA-11



SA-11 Command



SA-11 Snow Drift SR

Radar Range: 55.0nm
RWR ID: SD
HARM Code: 107



SA-11 Fire Dome TEL

Radar Range: 26.0nm
RWR ID: 11
HARM Code: 115
Max Rg: 19.0nm
Max Alt: 45,000ft

SA-13



SA-13 Gopher

Radar Range: 4.0nm
RWR ID: 13
HARM Code: 118
Max Rg: 2.5nm
Max Alt:

SA-15



SA-15 Gauntlet

Radar Range: 13.0nm
RWR ID: 15
HARM Code: 119
Max Rg: 6.5nm
Max Alt: 26,000ft

SA-19



SA-19 Grison

Radar Range: 25.0nm
RWR ID: S6
HARM Code: 120
Max Rg: 4.0nm
Max Alt: 16,000ft

Shilka



Shilka Gun Dish

Radar Range: 2.5nm
RWR ID: A
HARM Code: 121
Max Rg: 1.4nm
Max Alt: 6,500ft