

SAMS

Amos AA-9 R 45  
 Alamo AA-10 R 18  
 Alamo AA-10 IR 5  
 Archer AA-11 IR 8  
 Atoll AA-2 IR 5  
 Aphid AA-8 IR 5  
 Magic R.550 IR 6  
 Matra 530 R 22  
 Apex AA-7 R 25

SA-9 n R 8  
 Grumble SA--6 n  
 54 TWI 1  
 Gremlin SA--8  
 5  
 Gecko SA-4 nR 8 TWI  
 2  
 Ganef SA-4 n R 44  
 Gainful SA-6 R  
 TWI 1  
 Grail SA-7 IR 1  
 Gecko SA-8 R 10  
 Shilka ZSU-23 R 1  
 TWI 1

DUMP Ctrl-F = fuel  
 Ctrl C = ECM  
 Ctrl K = all

FUEL: 6950 On Board  
 Strat 1 Grid = 40 mi=  
 330lbs  
 Diagonal = 60 mi=  
 500lbs

TWI CODES

Sq 1 CW Doplar  
 Sq 2 Pulse Doplar  
 Sq 3 AAA  
 Sq 4 LongRange  
 Sq 5 Long Range  
 Sq 6 Long Range  
 Dia 1 Multiple Track  
 Mig29, Su27,

F14, F15,FA18,Tornado  
 Dia 2 Single Track

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 Mig23, Mig25, Mig27,  
 F4,F16, F111  
 Dia 3 CW Radar  
 Mig21  
 Dia 4 Targeting Radar  
 MirIII,Mir5,MirF1,  
 B52,KfirC7  
 Dia 5 Attack Radar  
 SU24  
 Dia 6 EAW Radar  
 IL76

AIRCRAFT

Name	Type/TWI	R rg
AN-12	Transport	
IL-76	TWI 6	
MI-24	Copter	
MIG-19	F B TWI 3	
ra 5		
MIG-21	F B TWI 3	
25	aa 5	
MIG-23	F B TWI 2	
25	aa 5	
MIG-25	F B TWI 2	

25 aa 5  
 MIG-27 F A TWI 2

ra 5  
 MIG-29 F A TWI 1  
 25 aa 5  
 MIG-31 F A TWI 1  
 85 aa 8  
 Mir 2000 F A TWI 1  
 22 aa 6  
 Mir III F B TWI 4 22  
 6  
 Mir 5 F B TWI 4 22  
 6  
 Mir F1 F A TWI 4 22  
 6  
 SA342 Copter  
 SU-24 Bomb TWI 5  
 SU-25 CAS aa 5  
 SU-27 F A TWI 1 25  
 5  
 TU-22 Bomber  
 J-7 F B TWI 3  
 Q-5 Attack TWI 5  
 Jaguar Attack TWI 5  
 Mit F-1 Attack  
 UMF Unman

STANDOFF RANGES

Harpoon 60 mi  
 Harm 45 mi  
 Shrike 12 mi  
 Mav 5 mi  
 GBU 7 mi @ 3,000  
 7 mi @ 5,000  
 8 mi @ 10,000  
 12 mi @ 20,000  
 Iron Bomb 1 mi @ 3,000  
 CBU 2 mi @ 5,000  
 3 mi @ 10,000  
 3 mi @ 20,000

RADAR - Shift f6  
 20x20 (down)  
 10x40 (up with line)

## WINGMAN

### COMMANDS

		type	alt	wtw	ntt
		Vic	0	720	675
Break Left	A	Wedge 0		720	0
Break Right	D	V Stack		480	0
Break High	W	Ladder 720		0	720
Break Low	X	C Stack		960	0
		H Stack		480	960
Bracket L +15 &	Z	Echelon		720	480
Bracket R >160	C	480			

Drag Left (+10) 2  
Drag Right 3

### Straight/LevelS

Spread G  
Close F  
Home H

Bypass Waypt B  
Return to Waypt V  
Ask AWACS N

Engage E  
Disengage Q

Radio Silence R

ILS Find B  
Land D

### PADLOCK MESSAGES

Atoll Any rear aspect IR  
air

Magic Any all aspect IR  
air

Apex Any SARH air

Amos Any active radar air

SAM(r) Any radar

SAM

SAM(ir) Any IR

SAM

### FORMATIONS AND SEPERATIONS