

OP „Urgent Fury“

Flight Training SEAD-Group



2022-07-26



SA-2: „Guideline“
 Spoon Rest = Search
 Fan Song (2) = FC
 6 Launcher



Fan Song E



SA-3: „Goa“
 Flat Face (F) = Search
 Low Blow (3) = FC
 4 Launcher



Low Blow



SA-4: „Ganef“
 Long Track (L) = Search
 Pat Hand (4) = FC
 3 Launcher



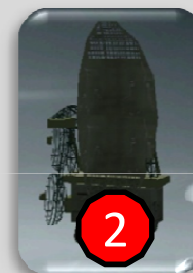
Pat Hand



SA-5: „Gammon“
 Barlock B (B) = Search
 Square Pair (5) = FC
 ODD = (2)
 6 Launcher



Square Pair



Odd Group

SA-6: „Gainful“
 Flat Face (F) = Search
 Straight Flush (6) = FC
 6 Launcher



Straight Flush



O = DogEar (SA-9/13)

S-300P

SA-10: „Grumble“

Big Bird (10) = Search

Flap Lid (10) = FC (innerer Kreis)

4 Launcher

Big Bird



Flap Lid



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4 SA-10 (S-300P)
1 Flap Lid
1 54K6E CP
3 ZPU-2
6 KrAZ T 255B
1 Big Bird
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54K6E CP
Command Post



S-300P Equipment

9K37 Buk

SA-11: „Gadfly“

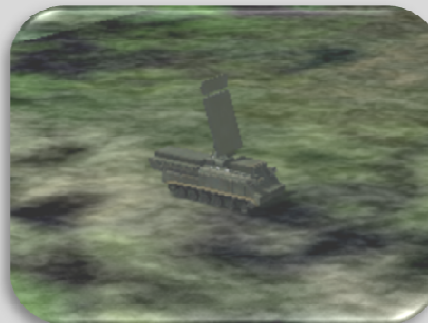
Snow Drift (D) = Search

6 Launcher (11) = FC

Snow Drift



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6 SA-11 (9K37M1)
2 KrAZ T 255B
1 Snow Drift
1 BMP-1KSh
1 ACRV MT-LBu
1 KrAZ F 255B
4 PT7M
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AIR DEFENSE VEHICLE THREAT GUIDE - OPFOR - AN/ALR-69(V), AN/ALR-56M

	RWR							
SAM	S A	F C	Tracking	Min Rng/ Alt	Typical Engagement	Max Range/ Alt	ECM	CM
SA-2		2	Fan Song E/ F	4nm/ 300ft	15nm/ 90,000ft	18nm/ 90,000ft	E12-F9nm	Med
SA-3	F	3	Low Blow	2.7nm/ 150ft	8nm/ 120,000ft	11nm/ 12,000ft	6nm	Med
SA-4	L	4	Pat Hand	4nm/ 500ft	18nm/ 80,000ft	22nm/ 80,000ft	14nm	Med
SA-5	B 2	5	Square Pair	7nm/ 1,000ft	53nm/ 327,000ft	190nm/ 327,000ft	26nm	Med
SA-6	F	6	Straight Flush	2nm/ 550ft	10nm/ 101,500ft	20nm/ 101,500ft	4nm HOJ	Med
HN-5A			Rear Aspect IR	0nm/ 60ft	1.6nm/ 8,000ft	2nm/ 10,500ft	N/A	Very High
SA-7			Rear Aspect IR	0.2nm/ 50ft	1.5nm/ 5,000ft	2nm/ 12,000ft	N/A	Very High
SA-8		8	OB Land Roll	0.8nm/ 80ft	4nm/ 16,000ft	8.5nm/ 50,000ft	14nm	Med
SA-9	O		Rear Aspect IR	0.3nm/ 50ft	2nm/ 14,500ft	3.2nm/ 14,500ft	N/A	Very High
SA-10	10	10	Flap Lid	3nm/ 60ft	48nm/ 276,000ft	54nm/ 276,000ft	36nm HOJ	No Effect
SA-11	D	11	OB Fire Dome	1.6nm/ 180ft	12nm/ 90,000ft	20nm/ 90,000ft	19nm HOJ	Very Low
SA-13 ∞	O		OB Snap Shot/ IR	0.1nm/ 30ft	2nm/ 9,000ft	5nm/ 26,800ft	4nm	Very Low
SA-14			All Aspect IR	0nm/ 50ft	1.6nm/ 10,000ft	3nm/ 12,100ft	N/A	High
SA-15		15/M	OB Scrum Half	0.5nm/ 35ft	6.5nm/ 20,000ft	7nm/ 42,500ft	13nm	Med
SA-16			All Aspect IR	0.2nm/ 60ft	3nm/ 10,000ft	3.5nm/ 19,400ft	N/A	Very Low
SA-17	D	17	OB Fire Dome	1.6nm/ 140ft	17nm/ 79,000ft	19nm/ 79,000ft	30nm HOJ	No Effect
SA-19/ 2S6 ∞		A	OB Hot Shot/ IR	0nm/ 0ft	6.5nm/ 10,200ft	5.7nm/ 33,000ft	7nm HOJ	Med
SA-3/ SA-4/ SA-6	E		overlapping	symbols				