



**SA-3**  
 RWR: 3  
 Min range: 3.24 nm  
 Max range: 13.5 nm  
 Min altitude: 330 ft  
 Max altitude: 82 000 ft  
 Speed: Mach 3+  
 Armament: x4



**SA-6 Kub**  
 RWR: 6  
 Min range: 2.16 nm  
 Max range: 13 nm  
 Max altitude: 46 000 ft  
 Speed: Mach 2.8  
 Armament: x3



**SA-8 Osa**  
 RWR: 8  
 Min range: 0.8 nm  
 Max range: 5.4 nm  
 Min altitude: 80 ft  
 Max altitude: 19 700 ft  
 Speed: N/A  
 Armament: x6



**SA-9**  
 RWR: N/A  
 Min range: 0.43 nm  
 Max range: 2.27 nm  
 Min altitude: 100 ft  
 Max altitude: 11 500 ft  
 Speed: Mach 1.8  
 Armament: x4



**SA-10**  
 RWR: 10  
 Min range:  
 Max range: 25.4 nm (>6600 ft)  
 13.5 nm (<80 ft)  
 Max altitude: 98 500 ft  
 Speed: Mach 6  
 Armament: x4



**SA-10 SR Big Bird**  
 RWR: BB



**SA-10 SR Clam Shell**  
 RWR: CS



**SA-11 Buk**  
 RWR: 11  
 Min range: 2 nm  
 Max range: 13 nm  
 Max altitude: 39 400 ft  
 Speed: Mach 2.8  
 Armament: x4



**SA-11 SR Snow Drift**  
 RWR: SD



**SA-13 Strela-10M3**  
 RWR: 13  
 Min range: 0.1 nm  
 Max range: 2.7 nm  
 Min altitude: 30 ft  
 Max altitude: 11 500 ft  
 Speed: Mach 2  
 Armament: x4



**SA-15 Tor**  
 RWR: 15  
 Min range: 0.54 nm  
 Max range: 6.5 nm  
 Max altitude: 19 700 ft  
 Speed: Mach 2.8  
 Armament: x6



**SA-18**  
 RWR: N/A  
 Min range: N/A  
 Max range: 2.8 nm  
 Max altitude: 9 800 ft  
 Speed: N/A  
 Armament: x1



**SA-19 (2S6) Tunguska**  
 RWR: S6  
 Min range: 0.8 nm  
 Max range: 6.5 nm  
 Max altitude: 19 700 ft  
 Speed: N/A  
 Armament: x8  
 x2000



**ZSU-23-4 Shilka**  
 RWR: A  
 Min range: N/A  
 Max range: 1.35 nm  
 Max altitude: 4 900 ft  
 Speed: N/A  
 Armament: x2000