

PLARK-949AM Oscar III [Antey] - 2021

Russia [1992-]

Type: SSGN - Nuclear Powered Guided

Missile Attack Submarine

Max Depth: -450 m

Max Speed: 28 kt

Commissioned: 2021

Length: 154.0 m

Beam: 18.2 m

Draft: 9.0 m

Crew: 107

Displacement: 13900 t

Displacement Full: 18300 t

Propulsion: 2x OK-650 Nuclear Reactors,
190MW



Sensors / EW:

- Rim Hat [Kremlin-2] - ESM, RWR, Radar Warning Receiver, Max range: 222.2 km
- Shark Gill [MGK-501 Skat-KS] - (Oscar, Typhoon) Hull Sonar, Active/Passive, Hull Sonar, Active/Passive Search & Track, Max range: 74.1 km
- Snoop Pair [MRKP-58 Radian] - (Akula) Radar, Radar, Surface Search & Navigation, Max range: 46.3 km
- Mouse Roar [MG-519 Arfa-M] - (MGK-500 Suite) Hull Sonar, Active-Only, Hull Sonar, Active-Only Mine & Obstacle Avoidance, Max range: 0.9 km
- Generic Acoustic Intercept - (MGK-500 Suite) Acoustic Intercept (Active Sonar Warning), Acoustic Intercept, Max range: 66.7 km
- Shark Tail [Pelmid] - (1985, SSBN) TASS, Passive-Only Towed Array Sonar System, TASS, Passive-Only Towed Array Sonar System, Max range: 129.6 km
- Generic Submarine Periscope, Optical - (2010s, 1.5x/12x Zoom) Visual, Visual, Surveillance Periscope, Max range: 41.7 km
- Generic Submarine Periscope, LLTV - (2000s/2010s, Gen 3, 1.5x/8x Zoom) Visual, LLTV, Surveillance & Navigation Camera, Max range: 41.7 km

Weapons / Loadouts:

- Generic Acoustic Decoy - (1980s, Noisemaker / Bubble Screen) Decoy (Expendable). Subsurface Max: 1.9 km.
- SS-N-26 Strobile [P-800 Onyx] - Guided Weapon. Surface Max: 601.9 km. Land Max: 601.9 km.
- SS-N-30A Sagaris [3M14 Kalibr] - Guided Weapon. Land Max: 1389 km.
- SS-N-27 Sizzler [3M54T Kalibr] - Guided Weapon. Surface Max: 370.4 km.
- SA-N-8 Gremlin [9M36] - (9K34 Strela-3) Guided Weapon. Air Max: 5.6 km.
- USET-80K - (1990) Torpedo. Surface Max: 9.3 km. Subsurface Max: 9.3 km.
- SS-N-15 Starfish [RPK-6 Vodopad, UMGT-1 Torpedo] - (1982, 83R) Guided Weapon. Subsurface Max: 40.7 km.
- MG-74 - (Torpedo Decoy) Decoy (Expendable). Subsurface Max: 1.9 km.
- 65-76A Kit WH - (1992) Torpedo. Surface Max: 13 km.

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- SS-N-16 Stallion ["RPK-7 Veter, UMGT-1 Torpedo] - (1985, 83R) Guided Weapon. Subsurface Max: 100 km.