

PLARB-667A Yankee I [Navaga] - 1992

Russia [1992-]

Type: SSBN - Nuclear Powered Ballistic

Missile Submarine

Max Depth: -320 m

Max Speed: 27 kt

Commissioned: 1992

Decommissioned: 1994

Length: 128.0 m

Beam: 11.7 m

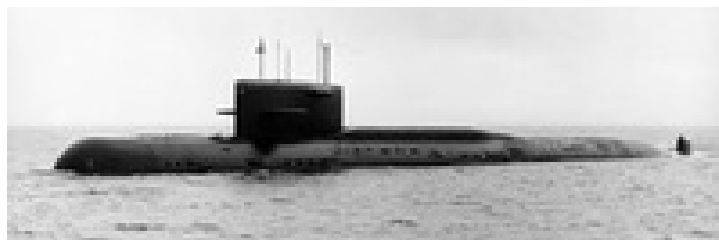
Draft: 7.9 m

Crew: 120

Displacement: 7770 t

Displacement Full: 10020 t

Propulsion: 1x Nuclear Reactor



Sensors / EW:

- Shark Teeth [MKG-100 Kerch] - (Assow w Shark Fin) Hull Sonar, Passive-Only, Hull Sonar, Passive-Only Search,

Max range: 7.4 km

- Park Lamp - (Assow w Shark Fin) ESM, HF/DF, Max range: 926 km

- Snoop Tray 1 [RLK-101 Albatross] - (Assow w Shark Fin) Radar, Radar, Surface Search, Short-Range, Max range: 37 km

- Brick Pulp [MRP-10] - (Mod Yankee, Delta I/II/III) ESM, RWR, Radar Warning Receiver, Max range: 222.2 km

- Shark Fin [MKG-100 Kerch] - (Assoc w Shark Teeth) Hull Sonar, Active-Only, Hull Sonar, Active-Only Search, Max range: 3.7 km

- Mine Avoidance [MG-14 Arfa-G] - (Charlie, Echo II, Tango, Assoc w Kerch Sonars) Hull Sonar, Active-Only, Hull Sonar, Active-Only Mine & Obstacle Avoidance, Max range: 0.9 km

- Generic Acoustic Intercept - (Charlie, Echo II, Tango, Assoc w Kerch Sonars) Acoustic Intercept (Active Sonar Warning), Acoustic Intercept, Max range: 66.7 km

- Generic Submarine Periscope, Optical - (1970s, 1.5x/8x Zoom) Visual, Visual, Surveillance Periscope, Max range: 41.7 km

- Generic Submarine Periscope, LLTV - (1970s, Gen 1, 1x/2x Zoom) Visual, LLTV, Surveillance & Navigation Camera, Max range: 27.8 km

Weapons / Loadouts:

- SET-65M Enot-2 [NATO ET-80A[76]] - (1973, Submarine) Torpedo. Subsurface Max: 7.4 km.

- Generic Acoustic Decoy - (1980s, Noisemaker / Bubble Screen) Decoy (Expendable). Subsurface Max: 1.9 km.

- SS-N-6 Serb Mod 1 [1mT Nuclear, R-27 Serb] - (1969, 4K10) Guided Weapon. Land Max: 2592.8 km.

- SET-40U [MGT-1, NATO SET-40-62] - (1970, Submarine) Torpedo. Subsurface Max: 3.7 km.