PLA-685 Mike [Plavnik] - 1986

Soviet Union [-1991]

Type: SSN - Nuclear Powered Attack Submarine

Max Depth: -1020 m

Max Speed: 31 kt

Commissioned: 1986

Length: 117.5 m

Beam: 10.7 m

Draft: 9.0 m

Crew: 69

Displacement: 5750 t

Displacement Full: 8000 t

Propulsion: 1x OK-650b-3 Nuclear Reactor, 190MW

Sensors / EW:
- Shark Gill [MGK-500 Skat-Plavnik] - (Mike) Hull Sonar, Active/Passive, Hull Sonar, Active/Passive Search & Track, Max range: 74.1 km
- Park Lamp - (Mike) ESM, HF/DF, Max range: 926 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
- Brick Pulp [MRP-21 Zaliv-P] - (Victor, Charlie) ESM, RWR, Radar Warning Receiver, Max range: 222.2 km
- Snoop Tray 2 [MRK-50 Kaskad] - (Victor, Charlie) Radar, Radar, Surface Search, Short-Range, Max range: 37 km
- Generic Acoustic Intercept - (Victor, Charlie) Acoustic Intercept (Active Sonar Warning), Acoustic Intercept, Max range: 66.7 km
- Generic Submarine Periscope, Optical - (1980s, 1.5x/8x Zoom) Visual, Visual, Surveillance Periscope, Max range: 41.7 km
- Generic Submarine Periscope, LLTV - (1980s/1990s, Gen 2, 1.5x/4x Zoom) Visual, LLTV, Surveillance & Navigation Camera, Max range: 41.7 km

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Weapons / Loadouts:
- Generic Acoustic Decoy - (1980s, Noisemaker / Bubble Screen) Decoy (Expendable). Subsurface Max: 1.9 km.
- SS-N-15 Starfish [RPK-6 Vodopad, UMGT-1 Torpedo] - (1982, 83R) Guided Weapon. Subsurface Max: 40.7 km.
- SS-N-15 Starfish [RPK-6 Vodopad, 5kT Nuclear] - (1982, 83R) Guided Weapon. Subsurface Max: 40.7 km.
- MG-74 - (Torpedo Decoy) Decoy (Expendable). Subsurface Max: 1.9 km.
- USET-80 - (1981) Torpedo. Surface Max: 9.3 km. Subsurface Max: 9.3 km.
- VA-111 Shkval [Nuclear, 10kT] - (1978? 1994?) Torpedo. Surface Max: 14.8 km. Subsurface Max: 14.8 km.