

## F 614 Sultan Moulay Ismail [Sigma 9813, FMMM] - 2012 2x

### Morocco

Type: FFL - Corvette

Max Speed: 26 kt

Commissioned: 2012

Length: 97.91 m

Beam: 13.02 m

Draft: 3.75 m

Crew: 91

Displacement: 1800 t

Displacement Full: 2075 t

Propulsion: 2x SEMT-Pielstick 20PA6B STC

Diesels, 2x Electric Motors, CODOE



### Sensors / EW:

- Vigile 100 - (Sabre, Assoc w Scorpion 2) ESM, ELINT w/ OTH Targeting, Max range: 926 km
- Scorpion 2 RECM - (Sabre, Assoc w Scorpion 2) ECM, OECM & DECM, Offensive & Defensive ECM, Max range: 0 km
- LIROD Mk.2 [Optronic] - (Group) Visual, Visual, Weapon Director TV Camera, Max range: 148.2 km
- LIROD Mk.2 [Laser Rangefinder] - (Group) Laser Rangefinder, Laser Rangefinder for Weapon Director, Max range: 0 km
- LIROD Mk.2 [IR] - (Group) Infrared, Infrared, Weapon Director Camera, Max range: 148.2 km
- LIROD Mk.2 [Radar] - (Group) Radar, Radar, Range-Only (RO), Max range: 14.8 km
- SMART-S Mk2 - (Group) Radar, Radar, Air & Surface Search, 3D Medium-Range, Max range: 250 km
- UMS 4132 Kingclip - (Group) Hull Sonar, Active/Passive, Hull Sonar, Active/Passive Search & Track, Max range: 29.6 km
- Generic Navigation Radar - (Group) Radar, Radar, Navigation, Max range: 37 km

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### Weapons / Loadouts:

- 76mm/62 Super Rapido HE Burst [2 rnds] - Gun. Air Max: 2.8 km. Surface Max: 11.1 km. Land Max: 11.1 km.
- 20mm Single Burst [20 rnds] - Gun. Air Max: 1.5 km. Surface Max: 1.9 km. Land Max: 1.9 km.
- A.244S Mod 3 - Torpedo. Subsurface Max: 5.6 km.
- Mk245 GIANT Flare - (1997, DM19A1) Decoy (Expendable). Surface Max: 1.9 km.
- Mk214 Sea Gnat Chaff [Seduction] - (1987) Decoy (Expendable). Surface Max: 1.9 km.
- MM.40 Exocet Blk III - (2011) Guided Weapon. Surface Max: 185.2 km. Land Max: 185.2 km.
- VL-MICA EM - Guided Weapon. Air Max: 22.2 km.