

Maritime Safety Queensland  
Queensland Notices to Mariners

**954 (Temporary) of 2011**

---

**Townsville pilotage area**

**Locality:** Magnetic Island, Bremner Point

**Activity:** deployment of scientific equipment

Mariners are advised that from Friday, 7 October 2011 to 30 September 2012 special mark buoys Fl Y 3s will be marking scientific equipment in the following positions.

1. latitude 19° 09.323' S, longitude 146° 52.573' E
2. latitude 19° 09.336' S, longitude 146° 52.564' E
3. latitude 19° 09.403' S, longitude 146° 52.532' E

Mariners are advised to navigate with caution in this area.

**AUS charts affected: 256, 257 & 827**

**Maritime Safety Queensland charts affected: none**

---

Note: latitude and longitude positions on WGS84 horizontal datum (compatible with GDA94 datum).

**For further information about this notice, please contact:**

The Townsville Regional Harbour Master's office on 07 4726 3400

**Authorised by:** Director (Maritime Services)

**Issued:** Brisbane 4 October 2011