

BGM3 ship-to-shore gravity tie report

Lanagan, vessel: CCGS LSSL

Release Date: 2016/07/18 18:36:19 UTC

Sensor: S220

Software version: 1.2

Port/Pier/Berth: BIO - South

Gravity station number	NA
Station name	Bedford Institute of Oceanography Pier
mGal at pier	980562.94
Tie start time UTC	2016/07/18 17:23:19.930
Samples used	3600
Land tie used	Yes
Water height to pier 1	11 ft 3 in
Water height to pier 2	11 ft 2 in
Water height to pier 3	11 ft 3 in
Average of filtered counts	24959.841841722
Filter length	361
Scale factor	4.996962117
NEW BIAS	855840.61

Table 1: Gravity tie information