



## Notes:

Based on soundings collected 23June 2011

Datum: Fort Denison ISLW

0.5m isobath intervals

Maximum depth recorded: -10.5m

Adjusted for tide, exludes wave crest/troughs

Site conditions: 0.5m waves, 15km west wind

Error estimate: 7m lat/long, 0.25m depth

Image underlay: Google Earth 11March2007

## Observations:

Average beach gradient 1:50

Steeper beach gradient 1:40 from -3.5m to -6m depth

Deep trough off the Seawall

Shore attached bar at North Cronulla

Erosive 7m storm waves one week prior

# Cronulla Beach Bathymetric Survey

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