

Maldives Land and Survey Authority,

MINISTRY OF HOUSING AND INFRASTRUCTURE

Ameenee Magu, Maafannu, Male', 20392, Maldives.

Office (PABX): +(960) 3004300, Fax: +(960) 3004254

Email: survey@mhe.gov.mv

Web: www.surveyofmaldives.gov.mv, www.mhe.gov.mv



CONTROL POINT DETAILS

Station Number PSM 5881

Coordinate Information

Geodetic

Grid

WGS 84

UTM Zone 43

Lat: 3°50' 25.106856" N

E: 319743.751

Long: 73° 22' 36.041331" E

N: 424646.798

Ellp Height: -95.834m

Orth Height: 0.709m

Island Name: Sandbank at K. Tholhimaraahuraa (Ld1327)

Date: 26/11/2022

Monument description & method of survey:

- Concrete cast in situ to a 0.3m pvc pipe, 1m in length. 1.5m stainless rebar driven in the ground with special aluminum cap
- Monument labeled with s/s plate stating the point Id PSM 5881
- Marker is installed 0.3m above the ground level
- GNSS static survey method
- Vertical datum corrected to MSL established by Maldives Meteorological Services for Hulhule' tide gauge
- PSM 5881, PSM 5883 & PSM 5883 are inter-visible

General site condition & access:

Easy access

Clear vegetation

PSM to the southside of island

Owner: Prime Atoll Maldives Pvt Ltd



Bottom view



Height : 1.5m
Distance : 2m

North



Height : 1.5m
Distance : 2m

East



Height : 1.5m
Distance : 1m

Top view



Height : 1.5m
Distance : 2m

South



Height : 1.5m
Distance : 2m

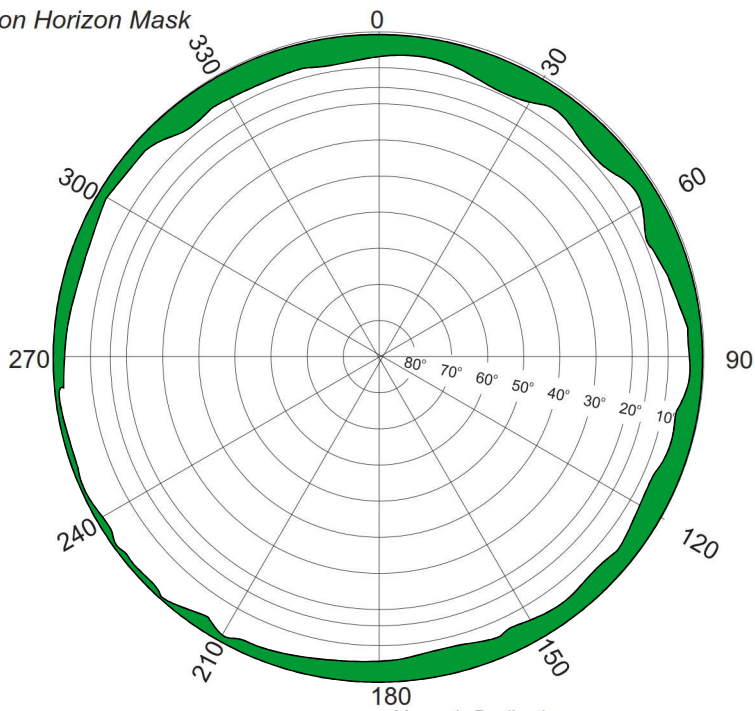
West

SITE INFORMATION

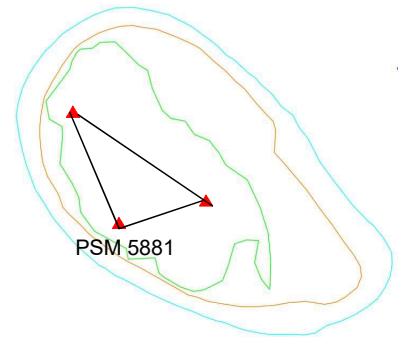
Station Number

PSM 5881

Station Horizon Mask

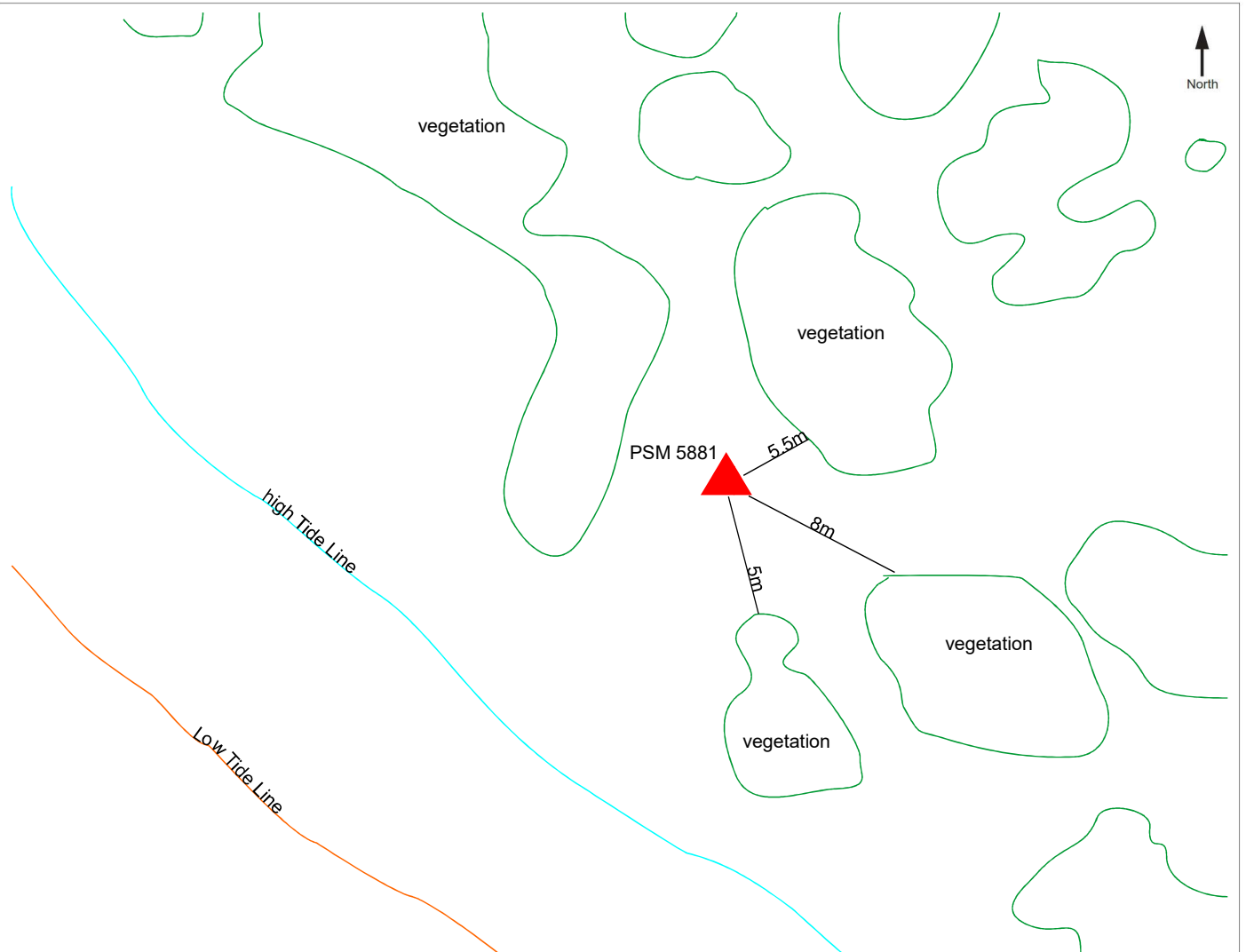


Locality



Height above Marker that horizon was mapped from 1.5 m

Magnetic Declination
Declination applied to this figure?
 Yes No



Sketched by: Hussain Aflaan

Scale: Not to scale

Date: 26/11/2022

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CONTROL POINT DETAILS

Station Number PSM 5882

Coordinate Information

Geodetic

Grid

WGS 84

UTM Zone 43

Lat: 3° 50' 25.464557" N

E: 319780.130

Long: 73° 22' 37.219747" E

N: 424657.716

Ellp Height: -96.044m

Orth Height: 0.500m

Island Name: Sandbank at K. Tholhimaraahuraa (Ld1327)

Date: 26/11/2022

Monument description & method of survey:

- Concrete cast in situ to a 0.3m pvc pipe, 1m in length. 1.5m stainless rebar driven in the ground with special aluminum cap
- Monument labeled with s/s plate stating the point Id PSM 5882
- Marker is installed 0.2m above the ground level
- GNSS static survey method
- Vertical datum corrected to MSL established by Maldives Meteorological Services for Hulhule' tide gauge
- PSM 5881, PSM 5883 & PSM 5883 are inter-visible

General site condition & access:

Easy access
Clear vegetation
PSM towards west side of the island

Owner: Prime Atoll Maldives Pvt Ltd



Bottom view



Height : 1.5m
Distance : 2m

North



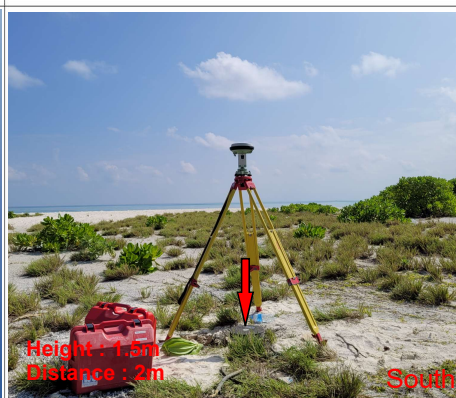
Height : 1.5m
Distance : 2m

East



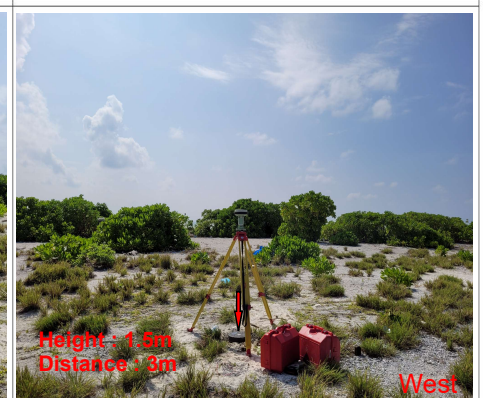
Height : 1.5m

Top view



Height : 1.5m
Distance : 2m

South



Height : 1.5m
Distance : 2m

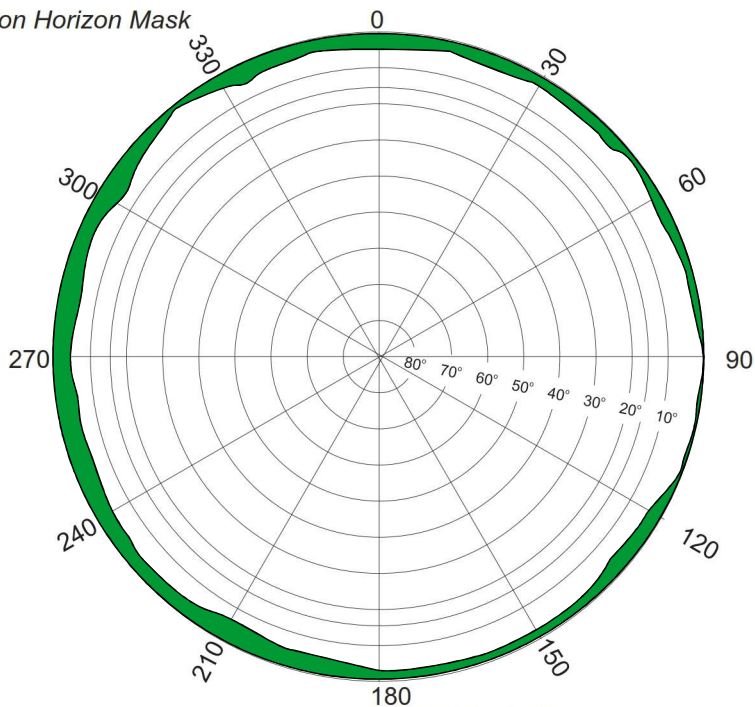
West

SITE INFORMATION

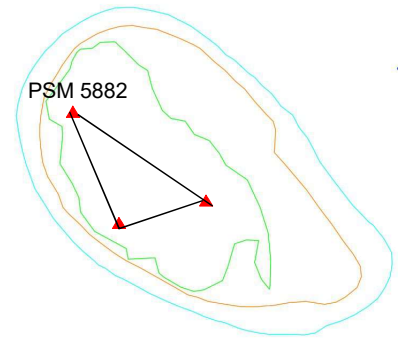
Station Number

PSM 5882

Station Horizon Mask

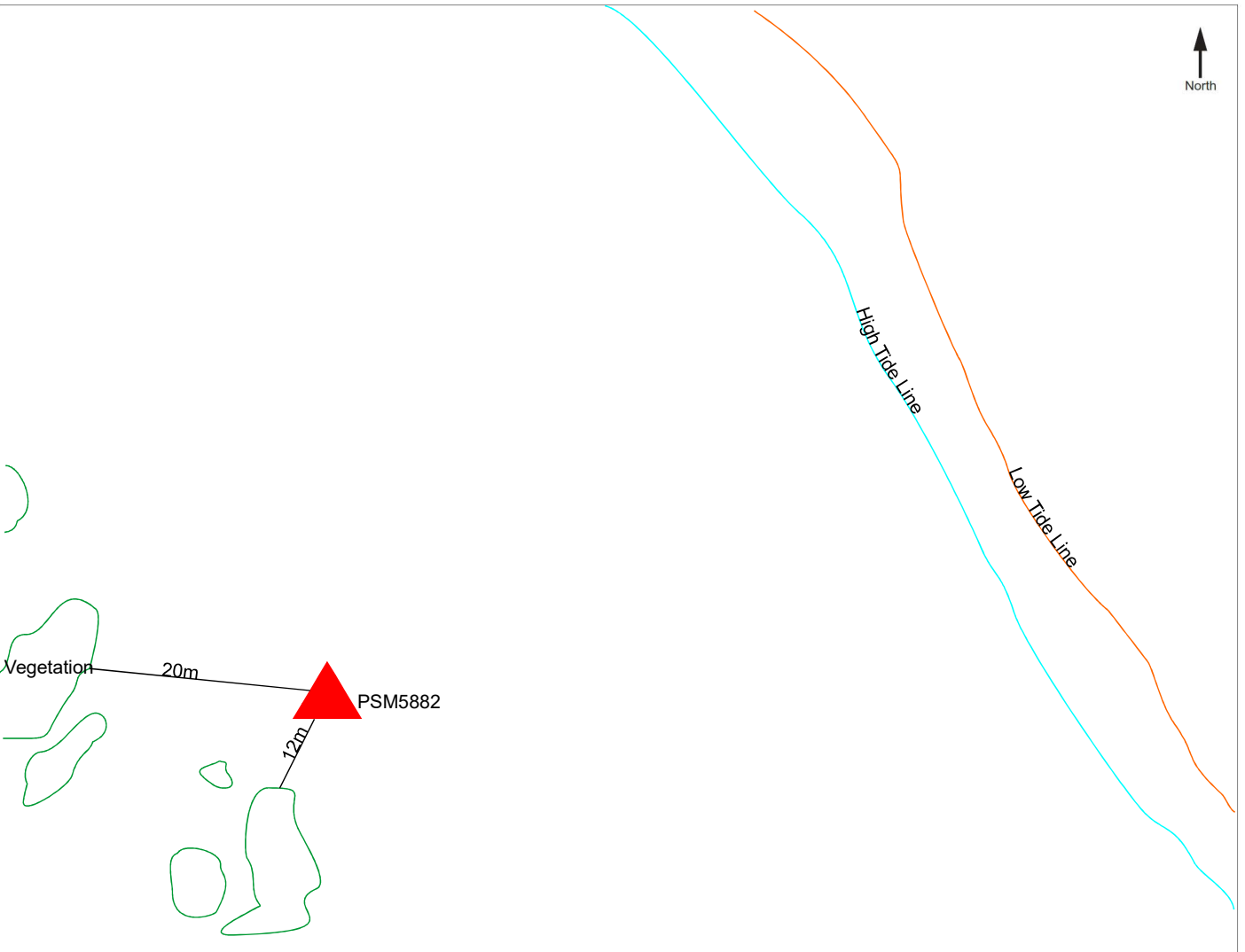


Locality



Height above Marker that horizon was mapped from 1.5 m

Magnetic Declination
Declination applied to this figure?
 Yes No



Sketched by: Hussain Aflaan

Scale: Not to scale

Date: 26/11/2022

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CONTROL POINT DETAILS	Station Number PSM 5883
Coordinate Information	
Geodetic	Grid
WGS 84	UTM Zone 43
Lat: 3° 50' 26.620635" N	E:319725.775
Long: 73° 22' 35.455844" E	N: 424693.330
Ellp Height: -95.961m	Orth Height: 0.581 m
Island Name: Sandbank at K. Tholhimaraahuraa (Ld1327)	Date: 26/11/2022

Monument description & method of survey:

- Concrete cast in situ to a 0.3m pvc pipe, 1m in length. 1.5m stainless rebar driven in the ground with special aluminum cap
- Monument labeled with s/s plate stating the point Id PSM 5883
- Marker is installed at ground level
- GNSS static survey method
- Vertical datum corrected to MSL established by Maldives Meteorological Services for Hulhule' tide gauge
- PSM 5881, PSM 5883 & PSM 5883 are inter-visible

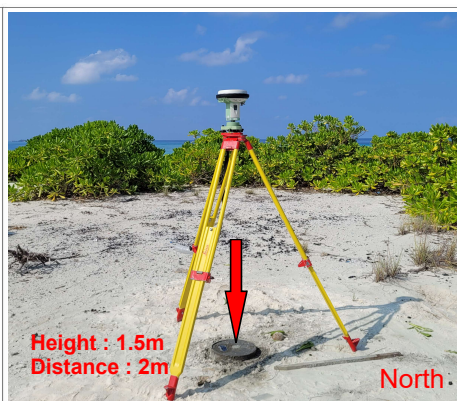
General site condition & access:

Easy access
Clear vegetation
PSM toward south side of island

Owner: Prime Atoll Maldives Pvt Ltd



Bottom view



Height : 1.5m
Distance : 2m

North



Height : 1.5m
Distance : 2m

East



Top view



Height : 1.5m
Distance : 2m

South



Height : 1.5m
Distance : 2m

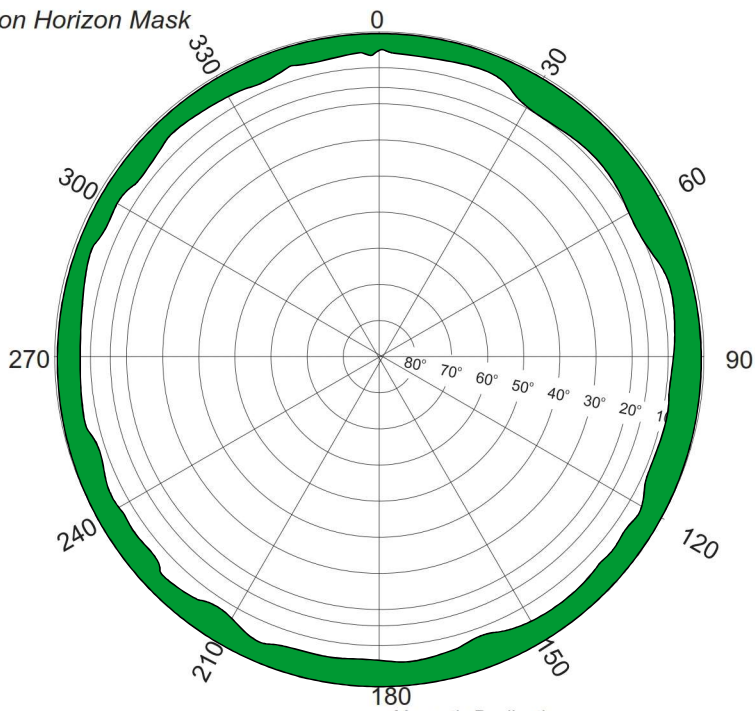
West

SITE INFORMATION

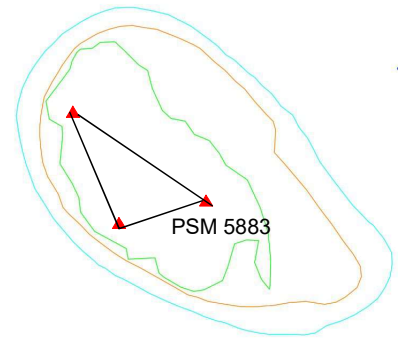
Station Number

PSM 5883

Station Horizon Mask

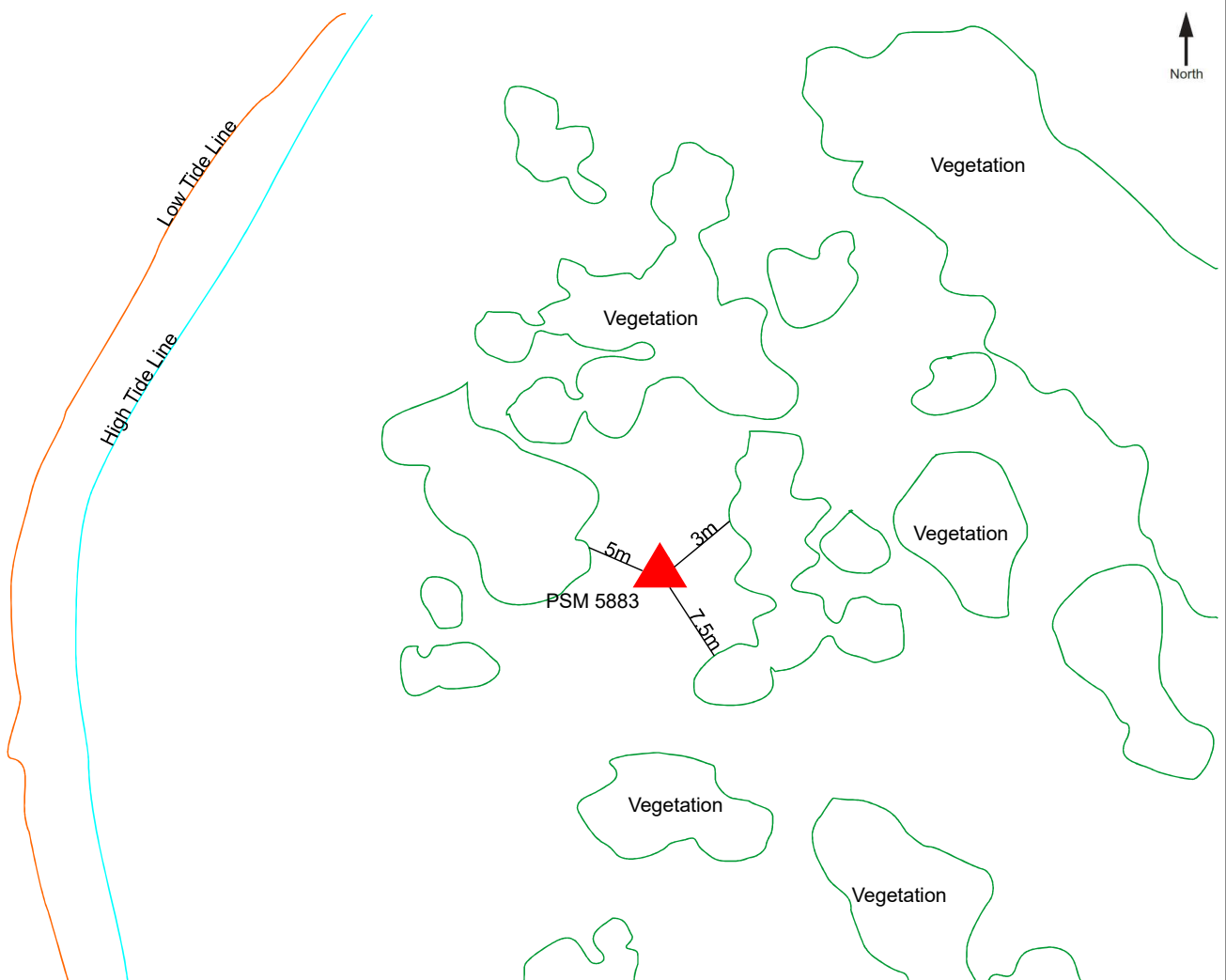


Locality



Height above Marker that horizon was mapped from 1.5 m

Magnetic Declination
 Declination applied to this figure?
 Yes No



Sketched by: Hussain Aflaan

Scale: Not to scale

Date: 26/11/2022