

SURVEY UNIT,

MINISTRY OF HOUSING AND ENVIRONMENT

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

Office (PABX): +(960) 3004300, Fax: +(960) 3004301

Email: survey@mhe.gov.mv

Web: www.mhe.gov.mv



CONTROL POINT DETAILS		Station Number PSM5190
Coordinate Information		
Geodetic		Grid
WGS 84		UTM Zone 43
Lat: 4° 32' 33.339445" N		E: 323256.782 m
Long: 73° 24' 24.788650" E		N: 502298.355 m
Ellp Height: -86.247 m		Orth Height: 0.977 m
Date: 15 May 2012		

Monument description & method of survey:

The PSM is constructed according to the Monument type A. The Marker is level to the ground level.

The PSM is position using Static GNSS surveying method. As this is the datum point, about 5 hours of GNSS observations was done. All other control points are surveyed in relative to this control point.

General site condition & access:

The PSM is located in the area north of the main restaurant, and near to the beach hut

Owner: Sunland Travels Pvt Ltd



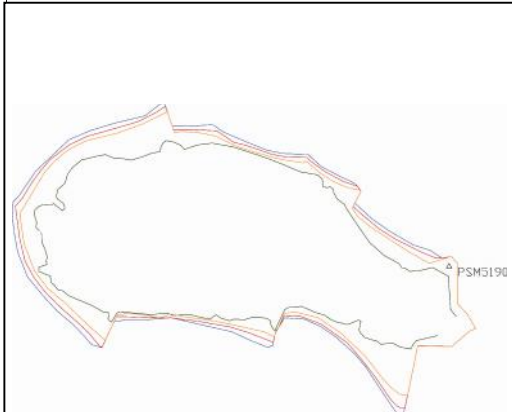
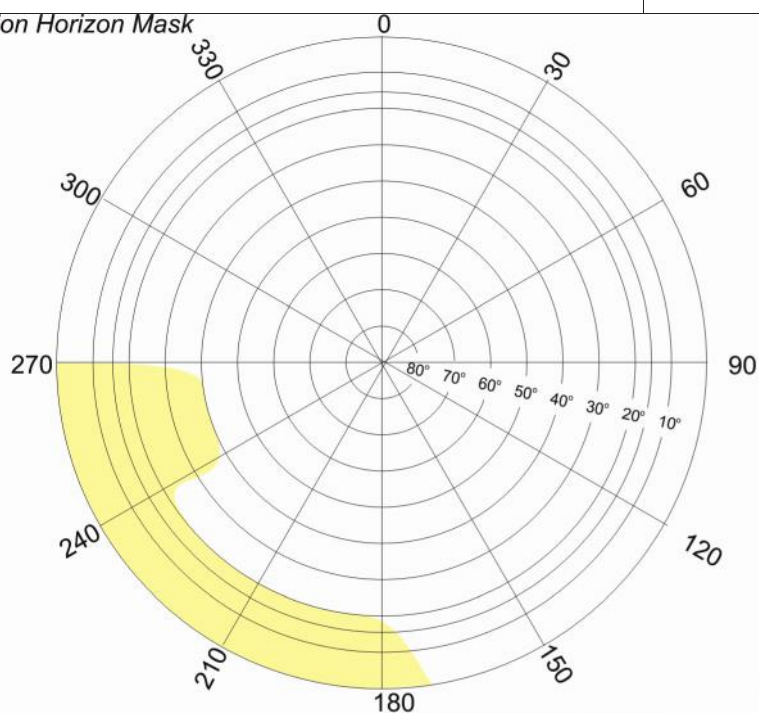
SITE INFORMATION

Station Number

PSM5190

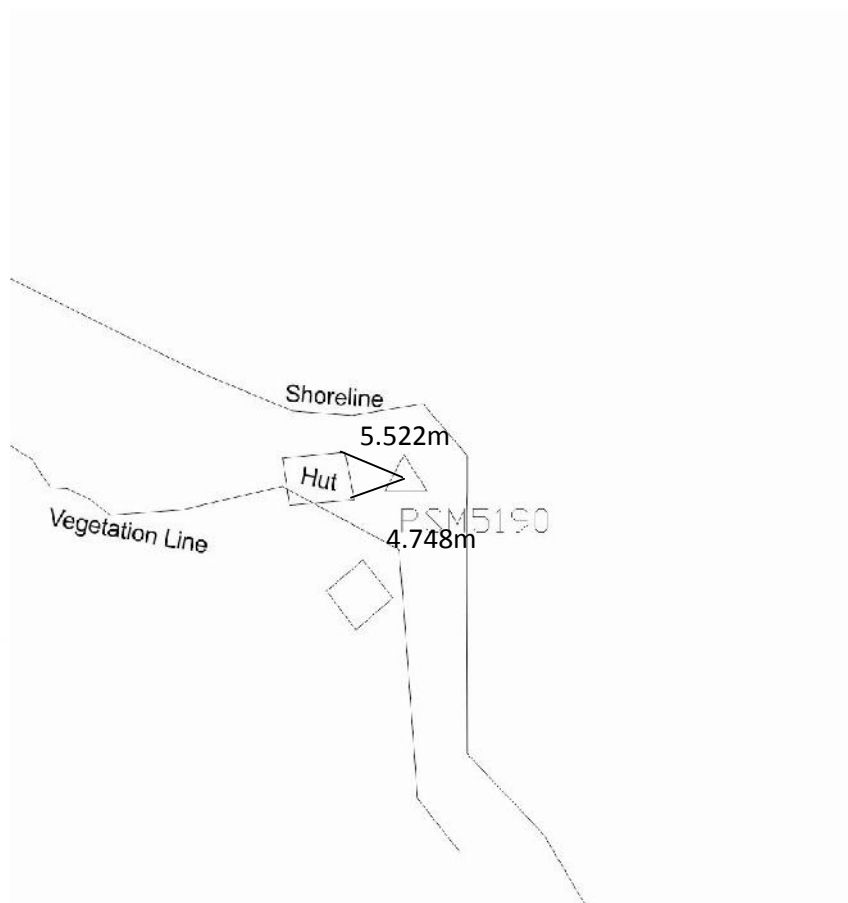
Station Horizon Mask

Locality



Height above Marker that horizon was mapped from 1.500 m

Magnetic Declination
Declination applied to this figure?
☐ Yes ☒ No



Sketched by : Faruhath Jameel

Scale: Not to scale

Date:19 June 2012

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CONTROL POINT DETAILS

Station Number PSM5191

Coordinate Information

Geodetic

Grid

WGS 84

UTM Zone 43

Lat: 4° 32' 33.934183" N

E: 322994.122 m

Long: 73° 24' 16.266266" E

N: 502317.202 m

Ellp Height: -85.642 m

Orth Height: 1.581 m

Date: 15 May 2012

Monument description & method of survey:

The PSM is constructed according to the Monument type A. The Marker is level to the ground level.

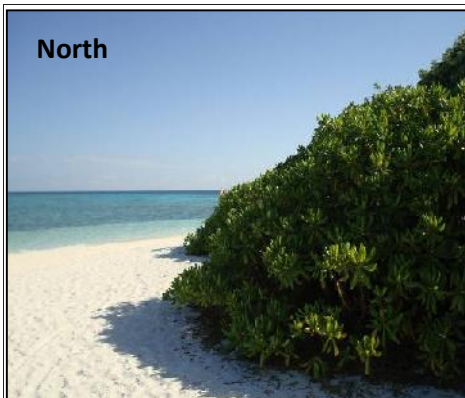
The PSM is position using Static GNSS surveying method. This point is position in relative to PSM 5190.

General site condition & access:

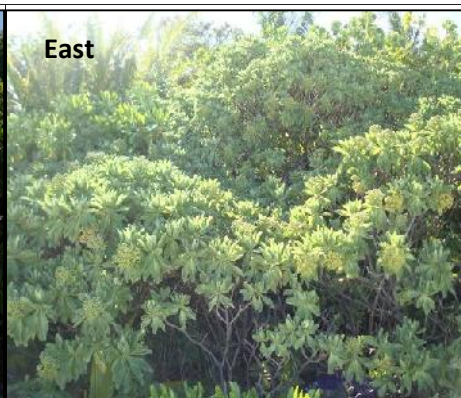
The PSM is located on the west of the island in the beach area.

Owner: Sunland Travels Pvt Ltd

North



East



Up



South



West



Down

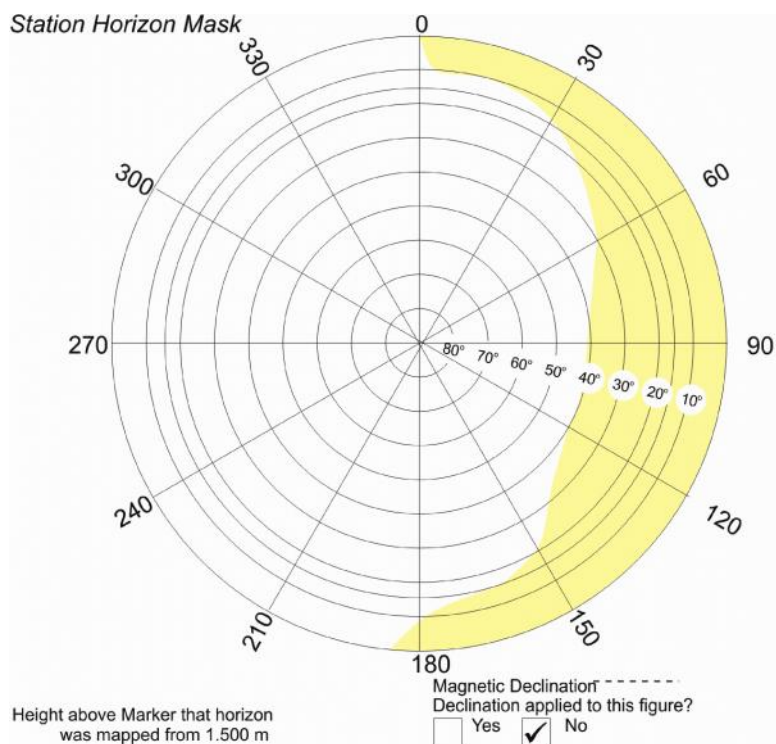


SITE INFORMATION

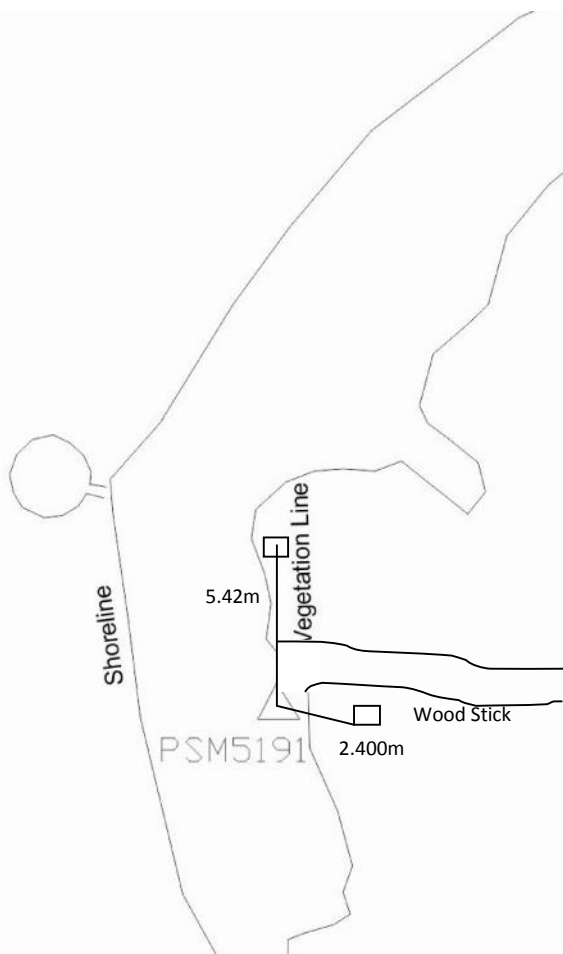
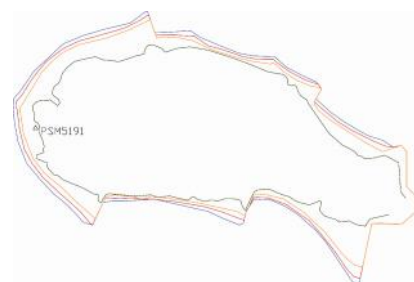
Station Number

PSM5191

Station Horizon Mask



locality



Sketched by Faruhath Jameel

Scale: Not to scale

Date: 19 June 2012

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CONTROL POINT DETAILS

Station Number PSM5192

Coordinate Information

Geodetic	Grid
WGS 84	UTM Zone 43
Lat: 4° 32' 35.655873" N	E: 323057.3822m
Long: 73° 24' 18.370903" E	N: 502368.9384m
Ellp Height: -85.666 m	Orth Height: 1.558 m

Date: 15 May 2012

Monument description & method of survey:

The PSM is constructed according to the Monument type A. The Marker is level to the ground level

The PSM is position using Static GNSS surveying method. This point is position in relative to PSM 5190.

General site condition & access:

The PSM is located on the north of the island , near the beach hut.

Owner: SunLand Travels Pvt

North



East



Up



South



West



Down

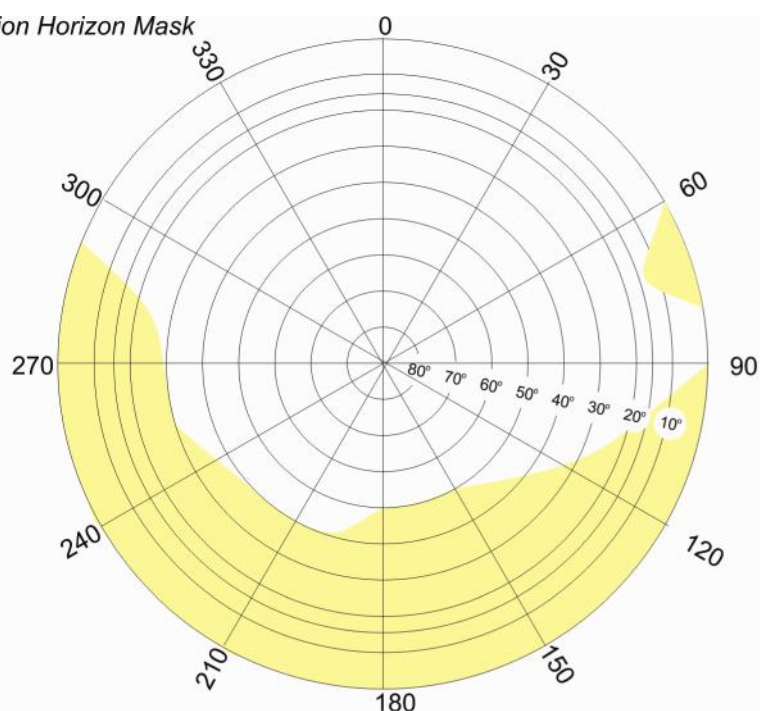


SITE INFORMATION

Station Number

PSM5192

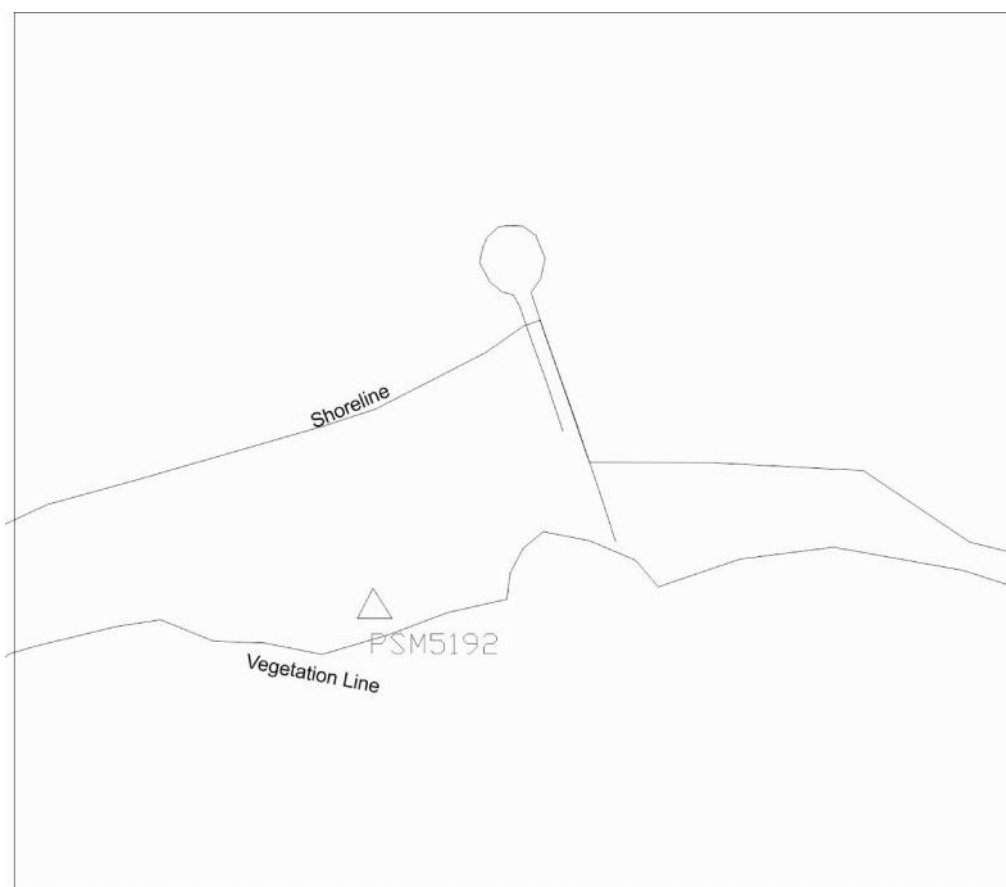
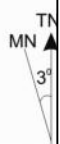
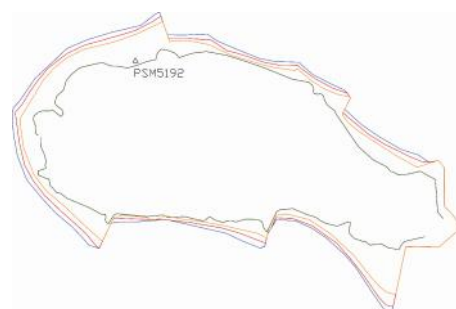
Station Horizon Mask



Height above Marker that horizon was mapped from 1.500 m

Magnetic Declination
Declination applied to this figure?
☐ Yes ☒ No

Locality



Sketched by Faruhath Jameel

Scale: Not to scale

Date: 19 July 2012

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CONTROL POINT DETAILS

Station Number CP01

Coordinate Information

Geodetic

Grid

WGS 84

UTM Zone 43

Lat: 4° 32' 34.61207" N

E: 323189.872 m

Long: 73° 24' 22.61518" E

N: 502337.593 m

Ellp Height: -85.852 m

Orth Height: 1.373 m

Date: 7 November 2012

Monument description & method of survey:

The PSM is constructed according to Monument Type A with a special survey mark cap to define the centre. The Marker is level to the ground level

The PSM is position using Static GNSS surveying method. The point is position in relative to PSM 5190.

General site condition & access:

The PSM is located on the north west of the island , near the groyn with a circular tip close to the vegetation . This Control Point is inter-visible with PSM 5190

Owner: SunLand Travels Pvt

North



East



Up



South



West



Down



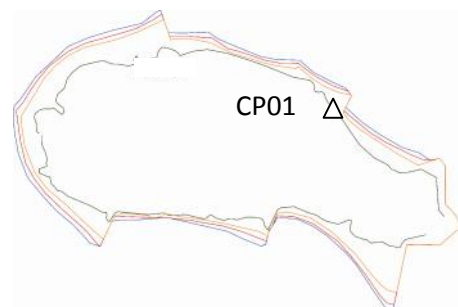
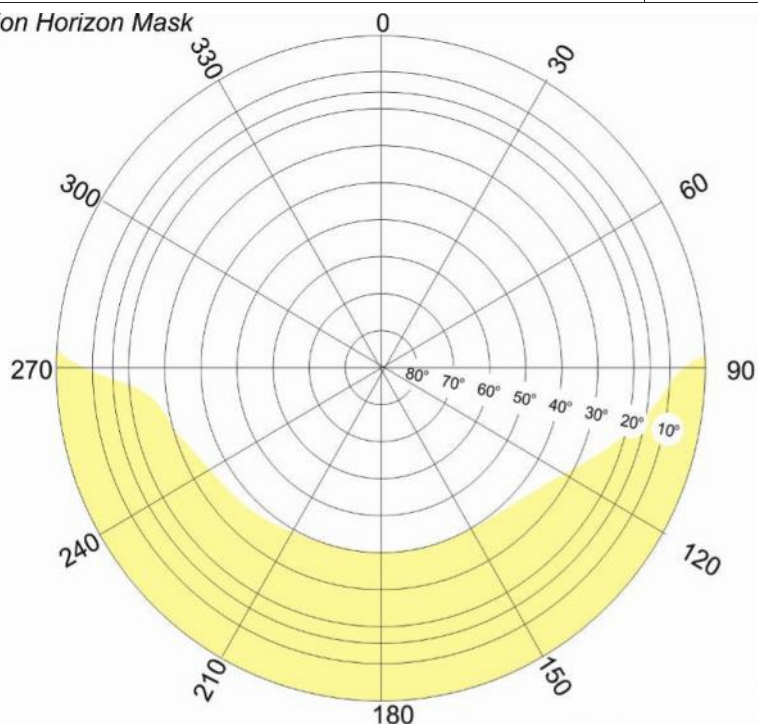
SITE INFORMATION

Station Number

CP01

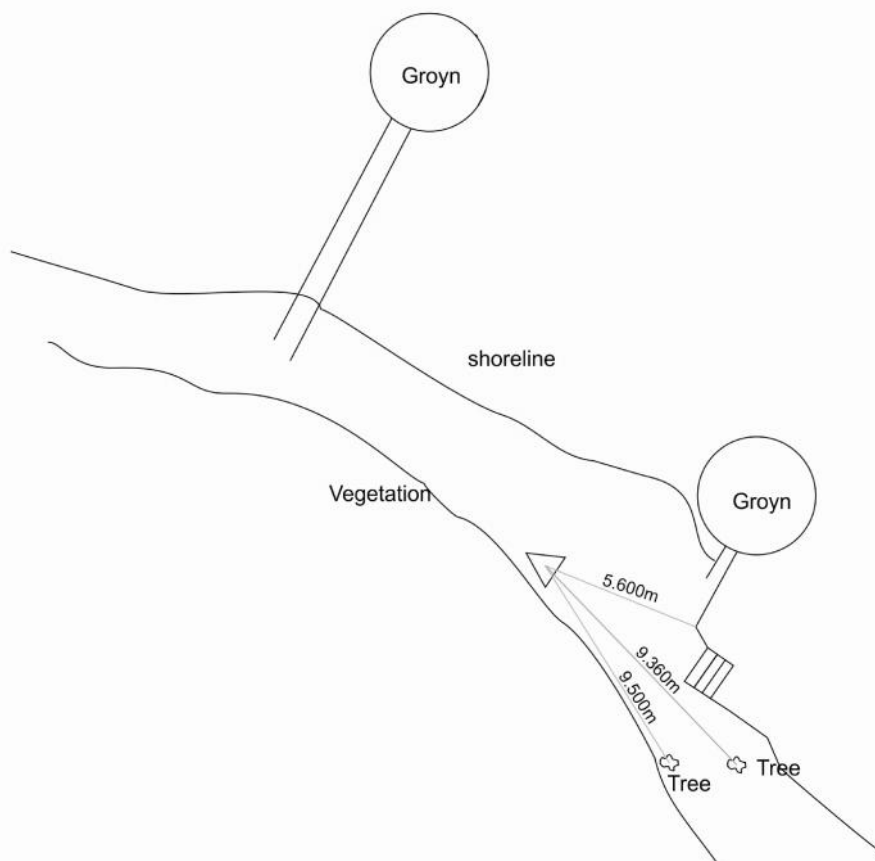
Station Horizon Mask

Locality



Height above Marker that horizon was mapped from 1.500 m

Magnetic Declination
Declination applied to this figure?
☐ Yes ☒ No



Sketched by Faruhath Jameel

Scale: Not to scale

Date: 07 Nov 2012