

MALDIVES LAND AND SURVEY AUTHORITY

MINISTRY OF NATIONAL PLANNING AND INFRASTRUCTURE

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

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

Email: survey@planning.gov.mv

Web: www.surveyofmaldives.gov.mv



CONTROL POINT DETAILS	Station Number PSM 5738
Coordinate Information	
Geodetic	Grid
WGS 84	UTM Zone 43
Lat: 73° 22' 06.69741" E	E: 318989.9454
Long: 4° 30' 10.32575" N	N: 497914.9774
Ellp Height: -96.375	Orth Height: +1.4020
Island Name: K.Madivaru	Date: 21/09/2019

Monument description & method of survey:

- Concrete casted in 300mm diameter PVC pipe, length measuring 1100mm buried below ground, 1m s/s rod driven into the concrete as the center mark. Monument labeled with s/s plate stating point ID.
- Below 200mm.
- GNSS static survey post processing.
- Vertical height relative to PSM 5740.

General site condition & access:

- Located towards north east of the island.
- Easy access.

Owner: Varu by Atmosphere

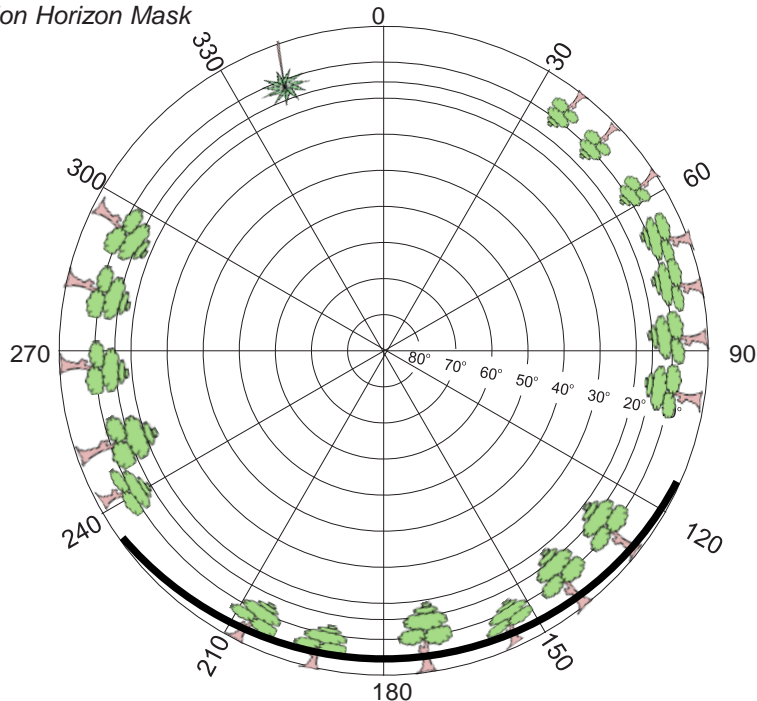


SITE INFORMATION

Station Number

P	S	M	5	7	3	8
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Station Horizon Mask

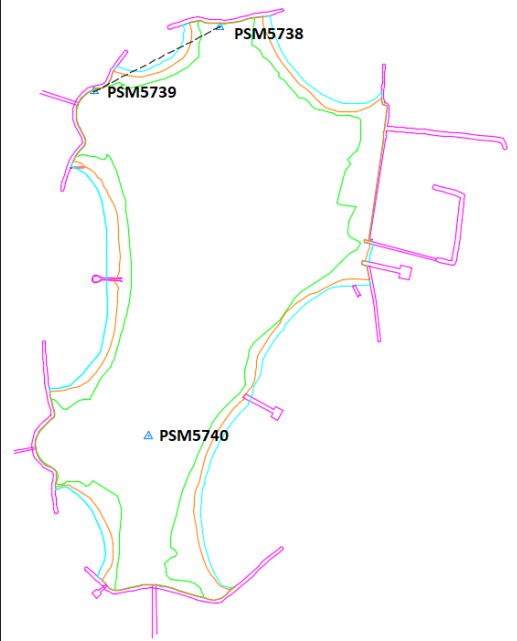


Height above Marker that horizon was mapped from 1.5 m

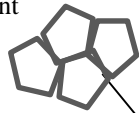
Magnetic Declination -----
 Declination applied to this figure?
 Yes No



Locality



Rock Boulder Revetment



4.20 m
S 160°

Dhiggaa



27 m
N 46°

PSM 5738



Palm Tree

17.5 m
N 347°



Sketched by: Abdul Awwal A. Nizar

Scale: Not to scale

Date: 26/09/2019

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CONTROL POINT DETAILS	Station Number PSM 5739
Coordinate Information	
Geodetic	Grid
WGS 84	UTM Zone 43
Lat: 73° 22' 03.05549" E	E: 318877.5444
Long: 4° 30' 08.40239" N	N: 497857.0698
Ellp Height: -90.8218	Orth Height: +1.4541
Island Name: K.Madivaru	Date: 21/09/2019

Monument description & method of survey:

- Concrete casted in 300mm diameter PVC pipe, length measuring 1100mm buried below ground, 1m s/s rod driven into the concrete as the center mark. Monument labeled with s/s plate stating point ID.
- Below 200mm.
- GNSS static survey post processing.
- Vertical height relative to PSM 5740.

General site condition & access:

- Located towards north west of the island.
- Easy access.

Owner: Varu by Atmosphere

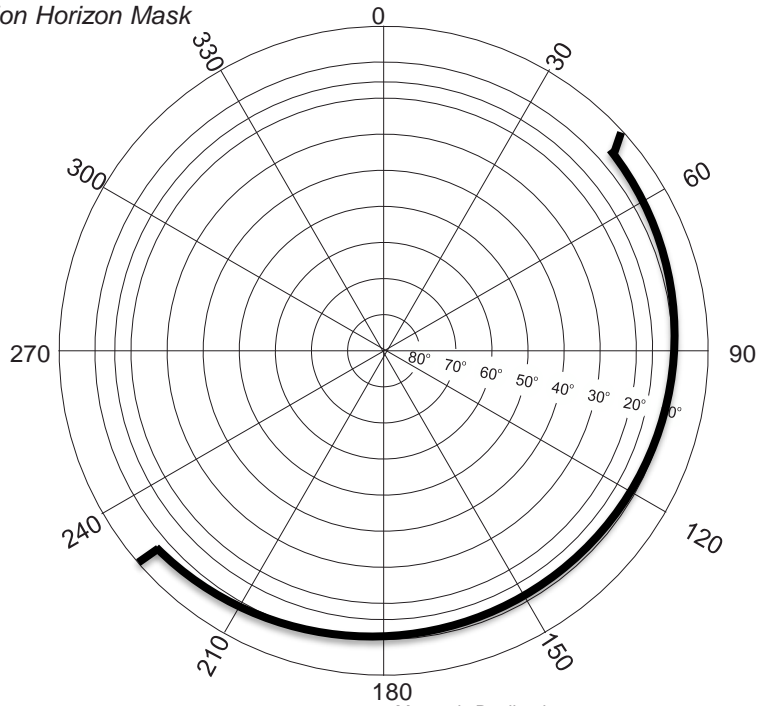


SITE INFORMATION

Station Number

P	S	M	5	7	3	9
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Station Horizon Mask

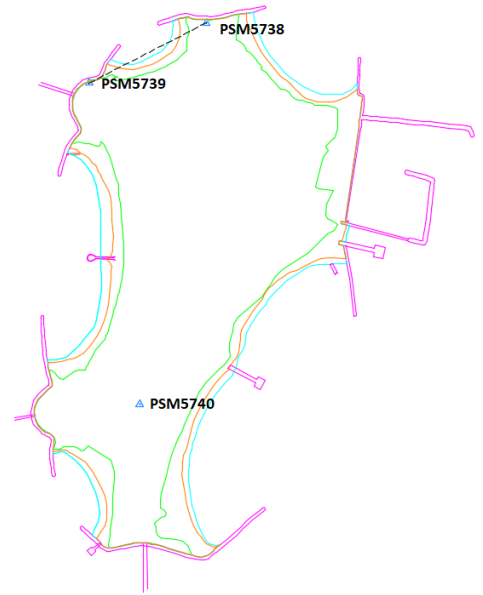


Height above Marker that horizon was mapped from 1.5 m

Magnetic Declination -----
 Declination applied to this figure?
 Yes No



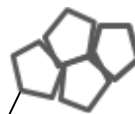
Locality



Rock Boulder Revetment



Rock Boulder Revetment



1.6 m
SE 138°

2.5 m
S 184°

PSM 5739



3.74 m
NW 338°

Building



Sketched by: Abdul Awwal A. Nizar

Scale: Not to scale

Date: 26/09/2019

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CONTROL POINT DETAILS	Station Number PSM 5740
Coordinate Information	
Geodetic	Grid
WGS 84	UTM Zone 43
Lat: 73° 22' 04.65408" E	E: 318926.1360
Long: 4° 29' 58.40808" N	N: 497549.0420
Ellp Height: -90.8409	Orth Height: +1.4350
Island Name: K.Madivaru	Date: 21/09/2019

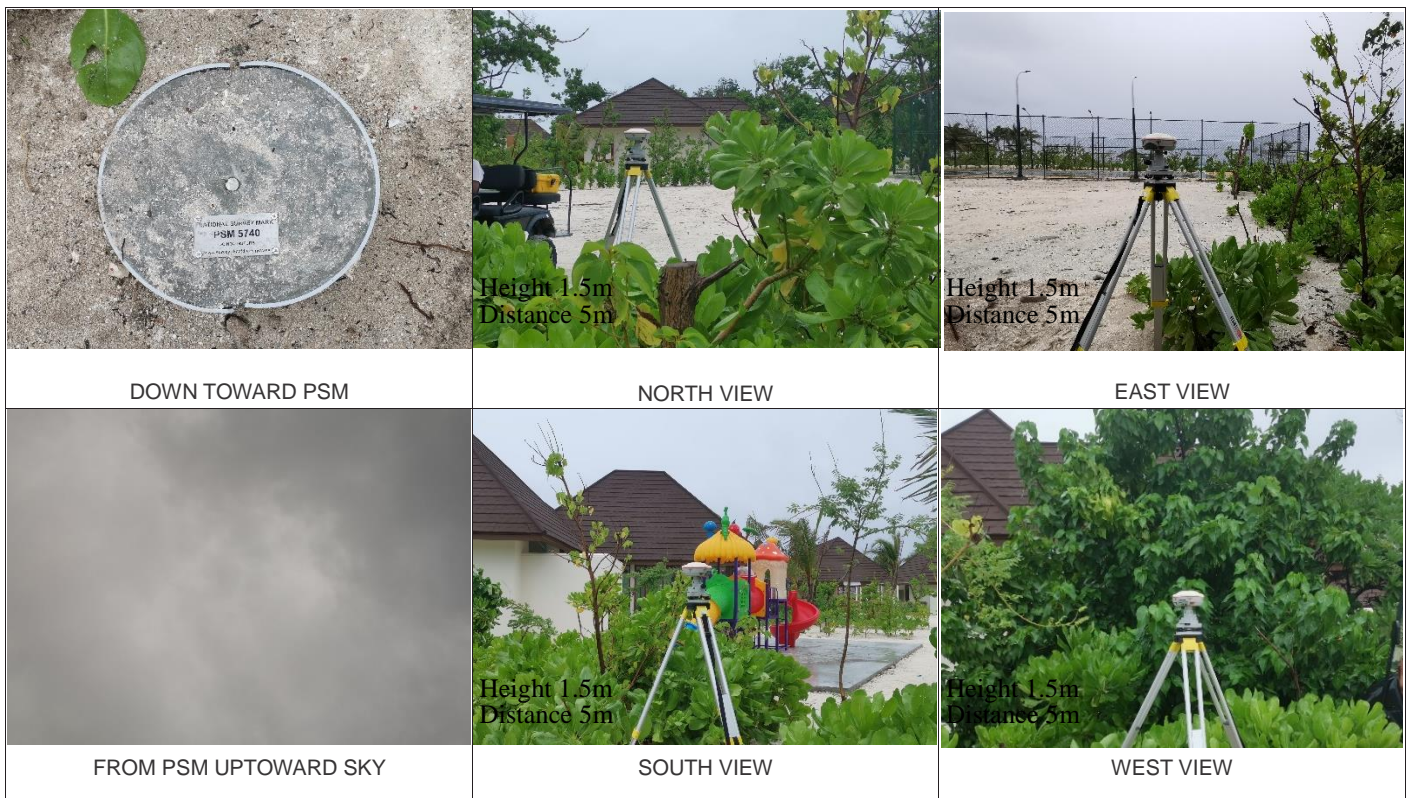
Monument description & method of survey:

- Concrete casted in 300mm diameter PVC pipe, length measuring 1100mm buried below ground, 1m s/s rod driven into the concrete as the center mark. Monument labeled with s/s plate stating point ID.
- Below 500mm.
- GNSS static survey post processing.
- Vertical height obtained by tide prediction.

General site condition & access:

- Located towards south of the island.
- Easy access.

Owner: Varu by Atmosphere

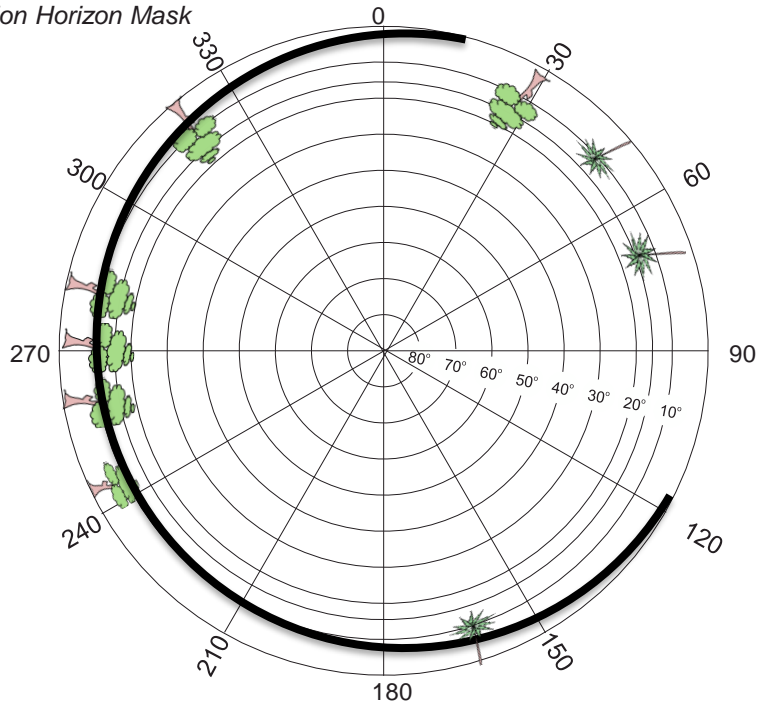


SITE INFORMATION

Station Number

P	S	M	5	7	4	0
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Station Horizon Mask

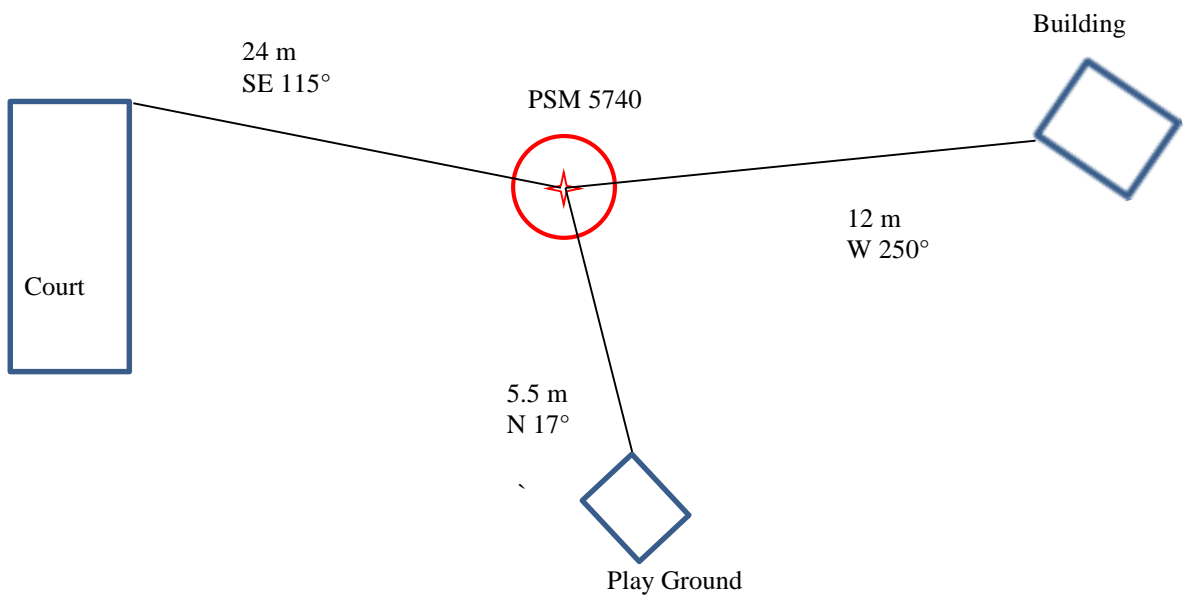
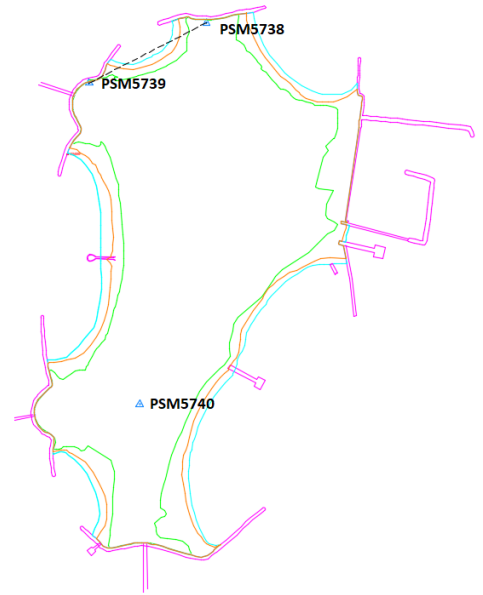


Height above Marker that horizon was mapped from 1.5 m

Magnetic Declination -----
 Declination applied to this figure?
 Yes No



Locality



Sketched by: Abdul Awwal A. Nizar

Scale: Not to scale

Date: 26/09/2019