

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: PSM5554
Coordinate Information	
Geodetic	Grid
WGS 84	UTM Zone 43
Lat: 3° 40' 11.756040" N	E: 266990.630 m
Long: 72° 54' 7.911560" E	N: 405916.476 m
Ellp Height: -94.141 m	Orth : 0.722 m
Island: Adh. Thelaveliga	Date: 25 th Jan 2014

Monument description & method of survey:

The PSM is constructed according to Monument type A .The marker is at ground level.

The PSM is positioned using static GNSS surveying method. As this is the datum point, about 5 hours of GNSS observations were observed, and processed using bernese software to fix the position in ITRF2008 (please refer to survey report for details). All other control points are surveyed in relative to this control point.

General site condition & access:

PSM5554 and PSM5555 are inter-visible stations. This PSM is located near the vegetation line. The marker is located in an open space with easy accessibility.

Owner: Castaway Maldives Pvt Ltd

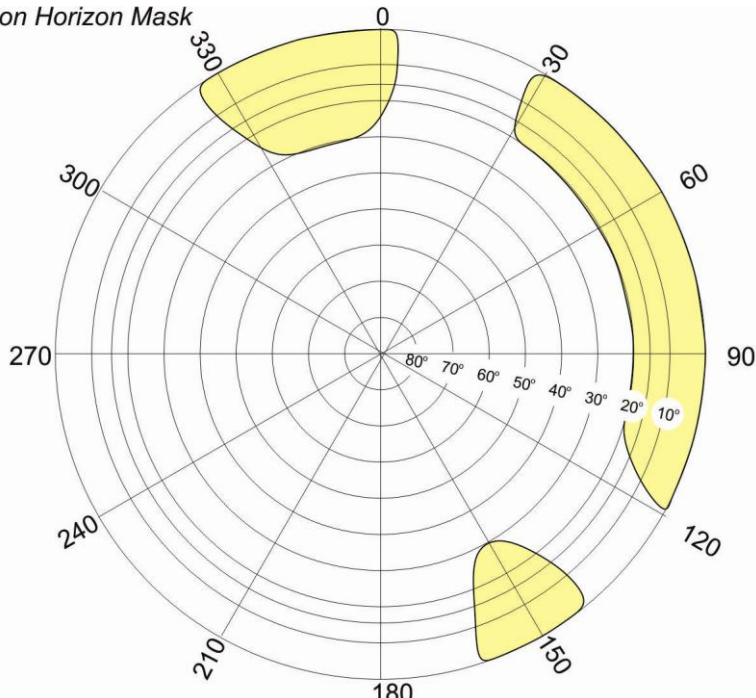


SITE INFORMATION

Station Number

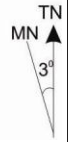
PSM5554

Station Horizon Mask

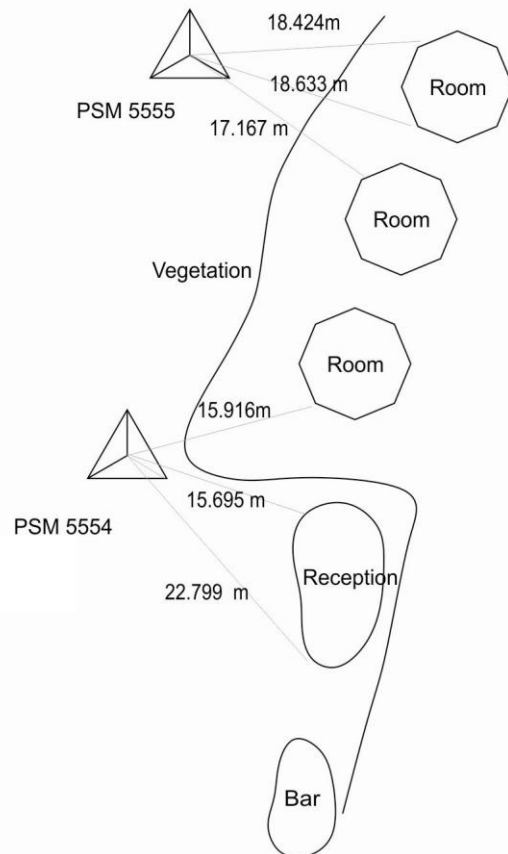
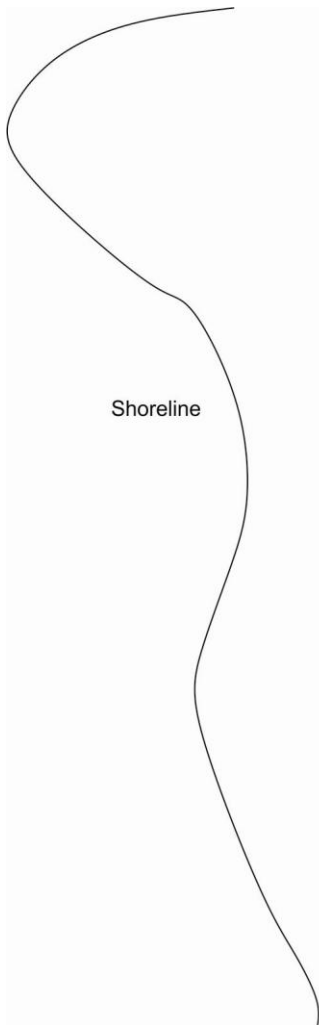
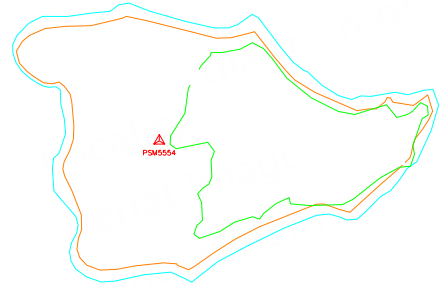


Height above Marker that horizon was mapped from 1.500 m

Magnetic Declination
Declination applied to this figure?
 Yes No



Locality



Sketched by: Faruahath Jameel

Scale: Not to scale

Date: 25/1/2014

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CONTROL POINT DETAILS

Station Number: PSM5555

Coordinate Information

Geodetic

Grid

WGS 84

UTM Zone 43

Lat : 3° 40' 12.812917" N

E: 266996.478 m

Long: 72° 54' 8.098563" E

N: 405948.935 m

Ellp Height: -94.200 m

Orth Height: 0.666 m

Island: Adh. Thelaveliga

Date: 25th Jan 2014

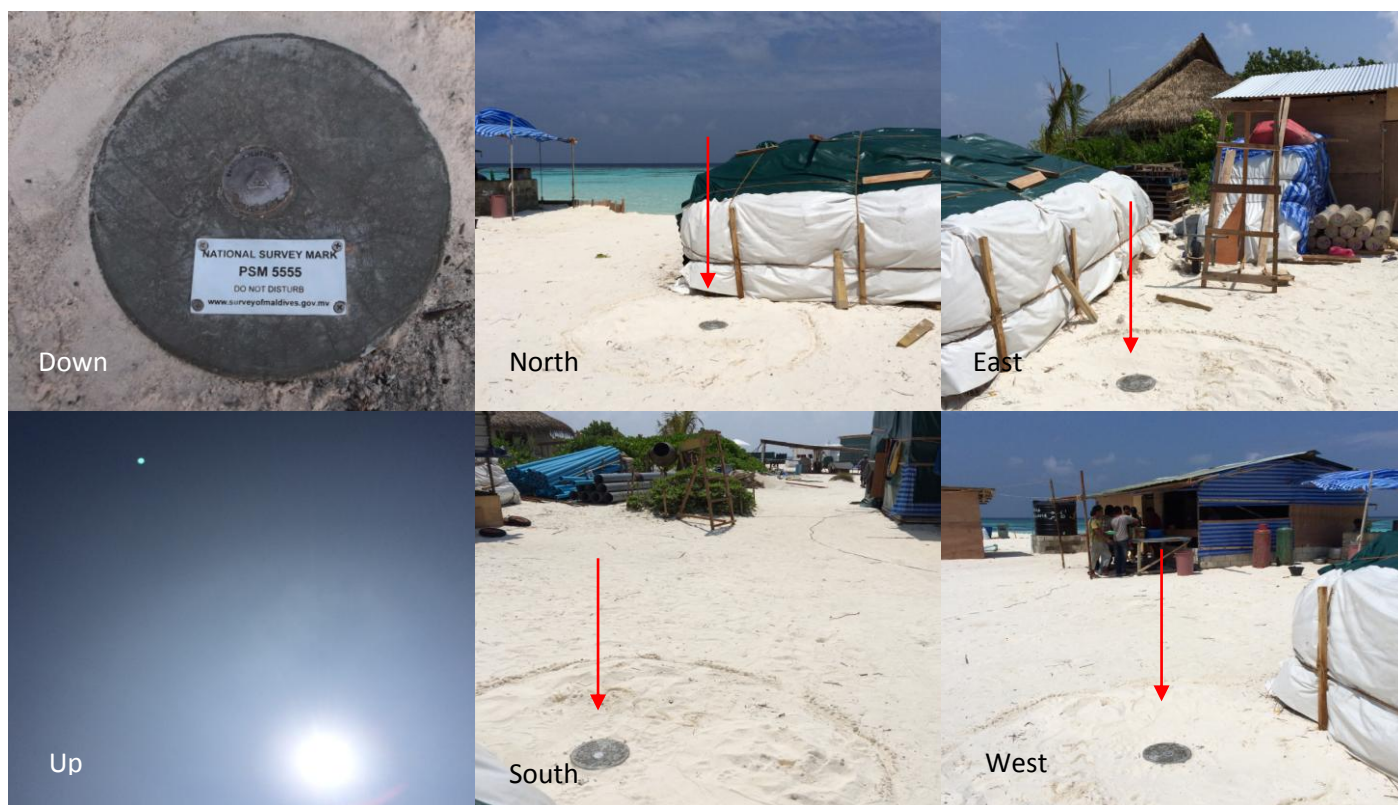
Monument description & method of survey:

The PSM is constructed according to Monument type A. The marker is at ground level. The PSM is positioned using static GNSS surveying method in relative PSM5554

General site condition & access:

PSM5554 and PSM5555 are inter-visible stations. This PSM is located near the vegetation line. The marker is located in an open space with easy accessibility.

Owner: Castaway Maldives Pvt Ltd

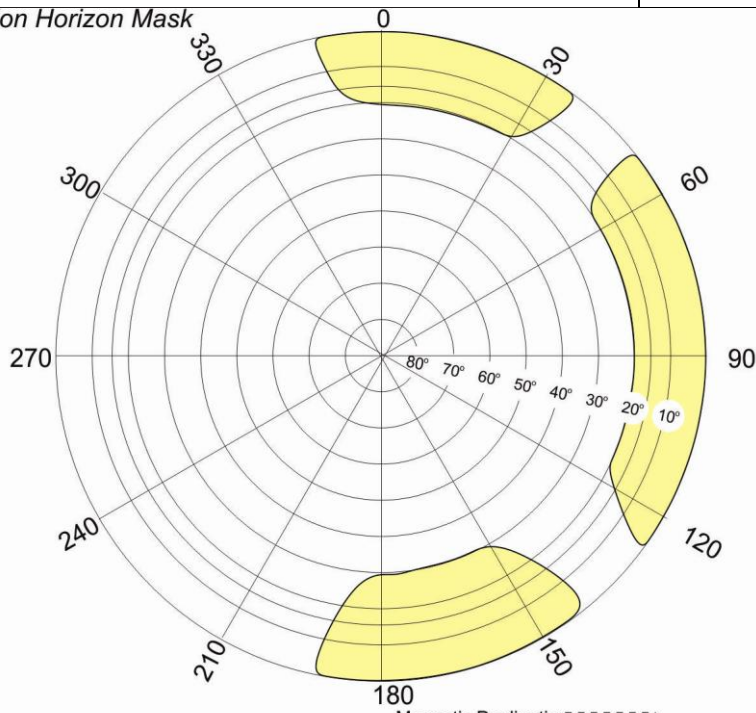


SITE INFORMATION

Station Number

PSM5555

Station Horizon Mask

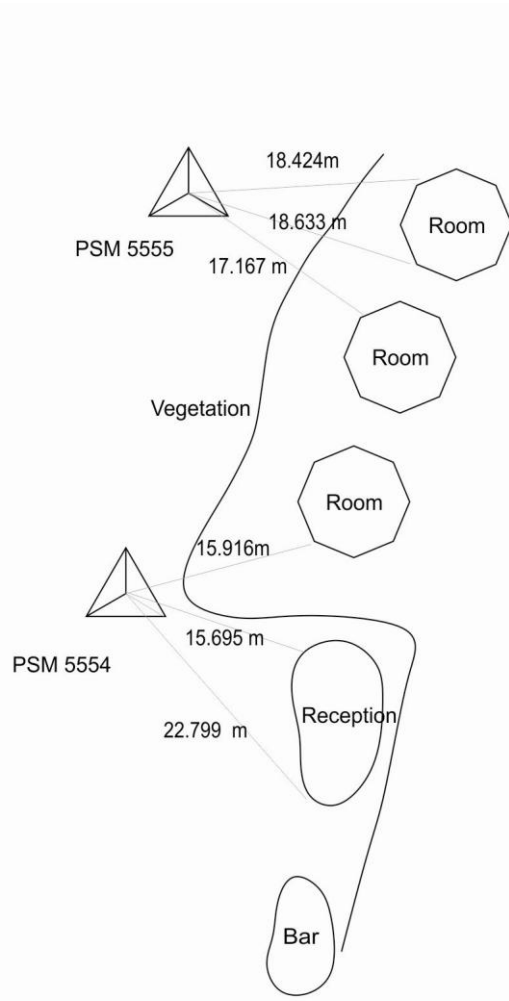
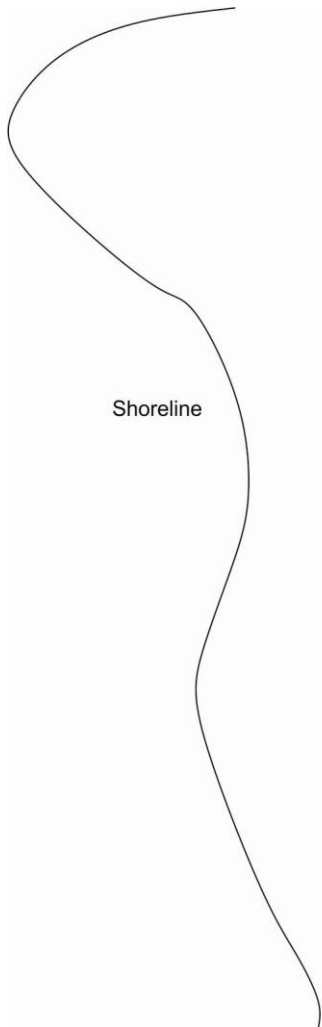


Locality



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: 25/1/2014

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CONTROL POINT DETAILS		Station Number: PSM5556
Coordinate Information		
Geodetic	Grid	
WGS 84	UTM Zone 43	
Lat: 3° 40' 11.742993" N	E: 267082.595 m	
Long: 72° 54' 10.890950" E	N: 405915.860 m	
Ellp Height: -93.669 m	Orth Height: 1.188 m	
Island: Adh. Thelaveliga	Date: 25 th Jan 2014	

Monument description & method of survey:

The PSM is constructed according to monument type A. The marker is at ground level to protect it from getting disturbed and for safety reasons.

The PSM is positioned using static GNSS surveying method in relative PSM5554

General site condition & access:

This PSM is located on the western side of the island near to the shoreline, next to the main spa building. The marker is located in an open space with easy accessibility

Owner: Castaway Maldives Pvt Ltd

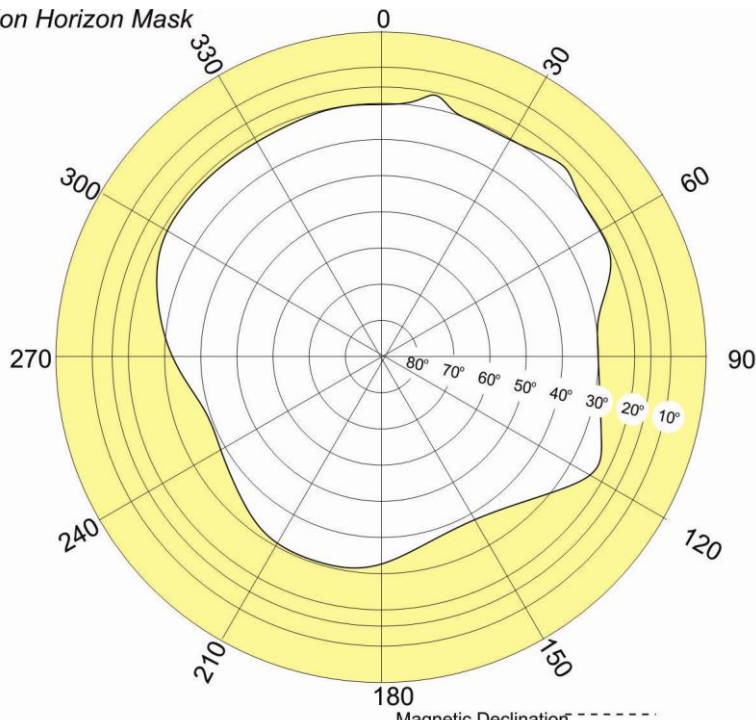


SITE INFORMATION

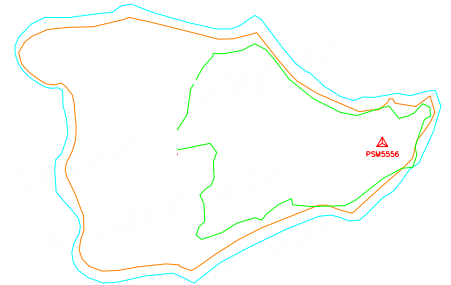
Station Number

PSM5556

Station Horizon Mask

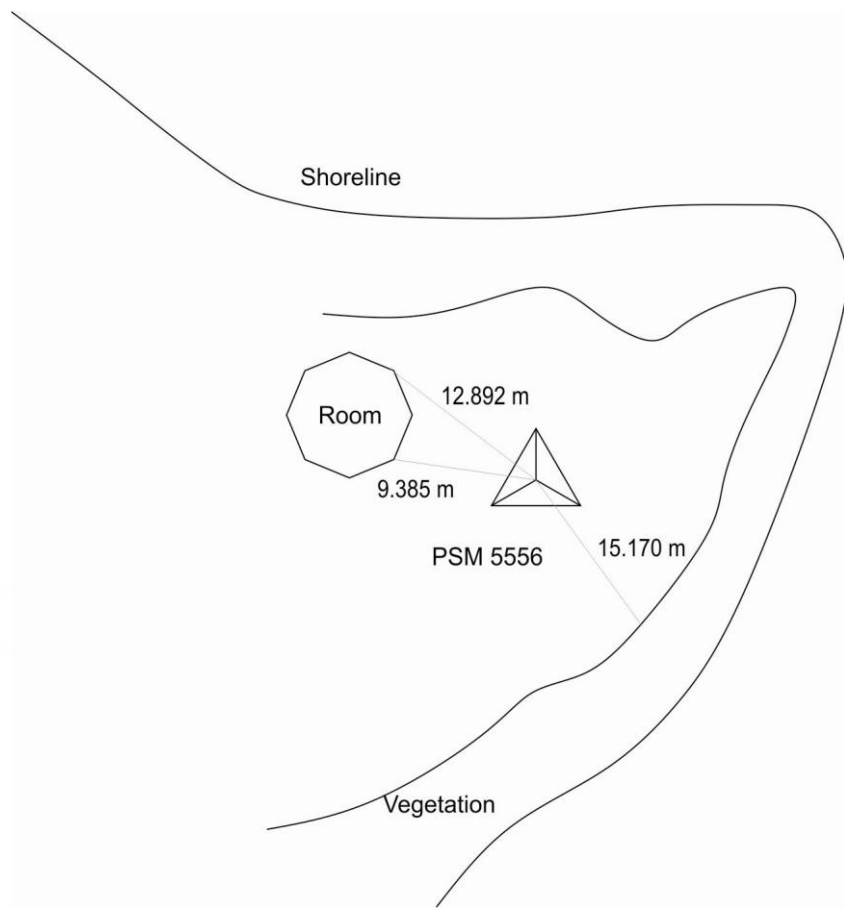


Locality



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: 25/1/2014