

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	PSM5161
Coordinate Information			
Geodetic		Grid	
WGS 84		UTM Zone 43	
Lat:		E: 334411.4701	
Long:		N: 612131.674	
Ellp Height:		Orth Height: + 1.419 m	
Date: 13 th June 2012			

Monument description & method of survey:

Type A monument below ground, Closed Loop Traverse Method using Coordinates. Adjustment made with reference to PSM 5160 coordinates.

General site condition & access:

Good access, in North end of island, beside the Velicafe beach side

Owner: Kanuhura Maldives

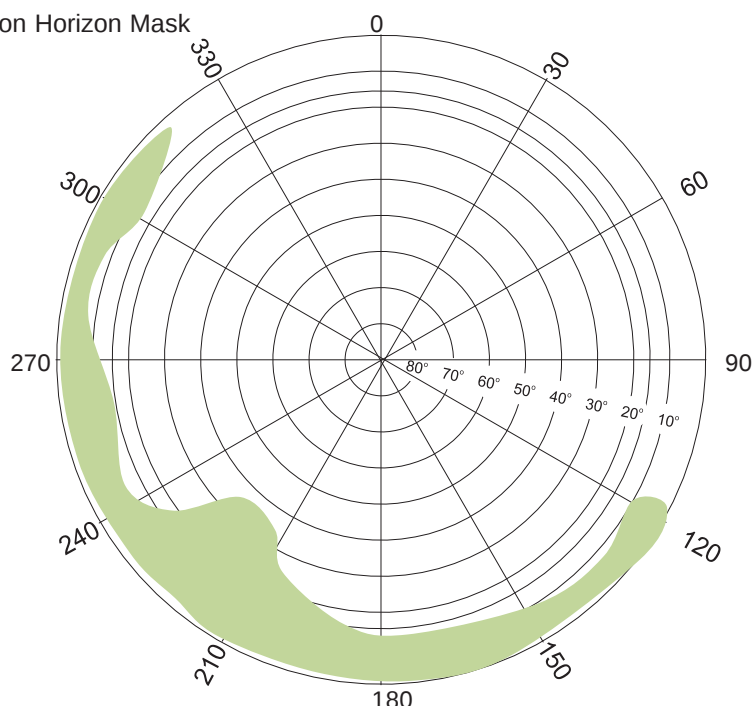


SITE INFORMATION

Station Number

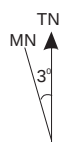
P S M 5 1 6 1

Station Horizon Mask

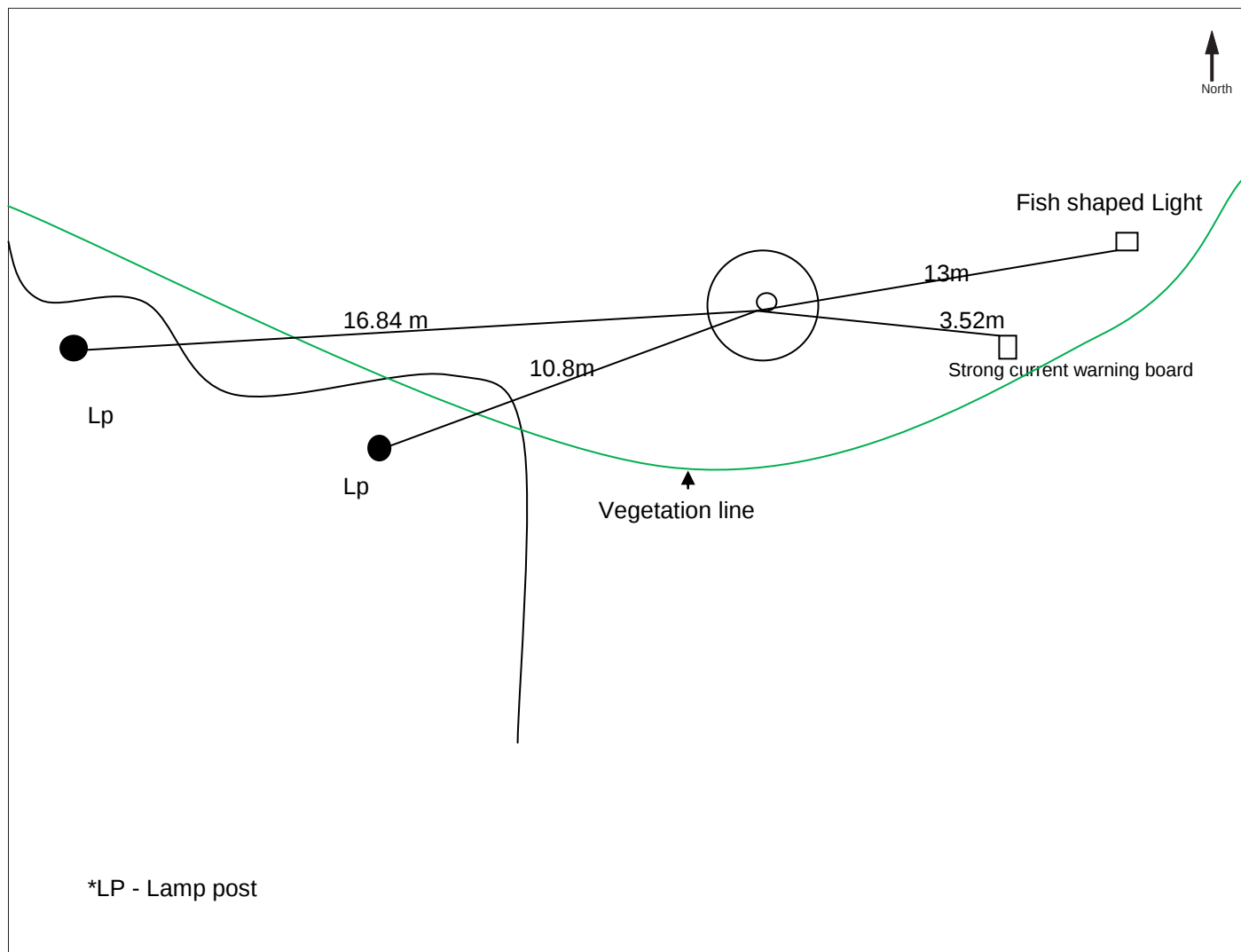
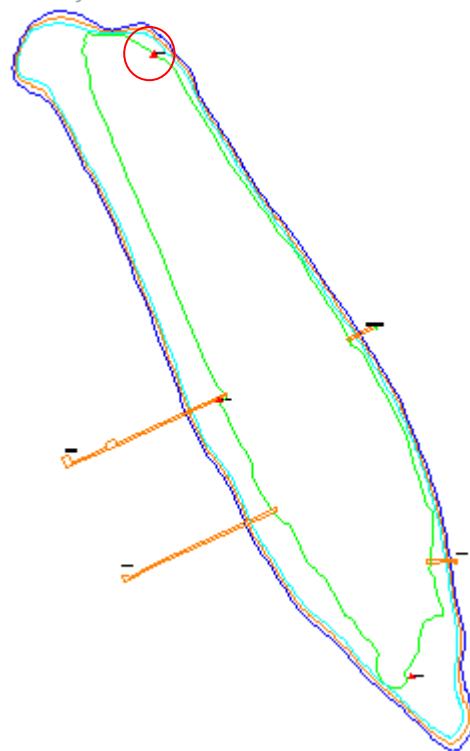


Height above Marker that horizon was mapped from 1.45 m

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



Locality



*LP - Lamp post

Sketched by: Ahmed Nuaim

Scale: Not to scale

Date: 13/06/2012

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MALDIVES LAND AND SURVEY AUTHORITY

MINISTRY OF HOUSING AND INFRASTRUCTURE

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

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

Email: survey@housing.gov.mv

Web: www. surveyofmaldives.gov.mv



CONTROL POINT DETAILS		Station Number	PSM 5856
Coordinate Information			
Geodetic		Grid	
WGS 84		UTM Zone 43	
Lat:		E:	334522.697
Long:		N:	611576.821
Ellp Height:		Orth Height:	1.275
Island Name:		Date:	
Lh. Kanuhura (LD0333)		2022-06-04	

Monument description & method of survey:

Concrete casted in situ to a diameter 0.3m pvc pipe,1m in length, 1.5m s/s rod driven to ground as the centre with center cross .Monument labelled with s/s plate stating the point ID.

- Monument type A.
- Finished to ground level.
- Static Survey 3D control by GNSS post processing.
- Vertical datum MSL, 3D coordinates constrained to PSM 5161.
- PSM 5856 is visible to PSM 5857,

General site condition & access:

- Near Jetty no:2
- Easily accessible.

Owner: Kanuhura Maldives



DOWN TOWARD PSM



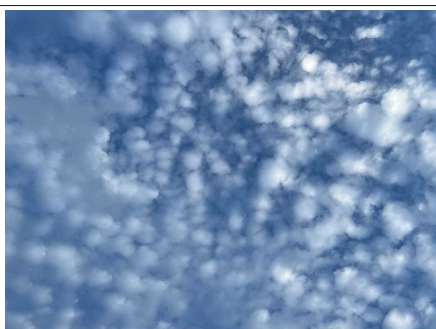
Height 1.8m
Distance 2.9m

NORTH VIEW



Height 1.2m
Distance 2.4m

EAST VIEW



Height 1.5m

FROM PSM UPTOWARD SKY



Height 1.2m
Distance 2.1m

SOUTH VIEW



Height 1.2m
Distance 1.8m

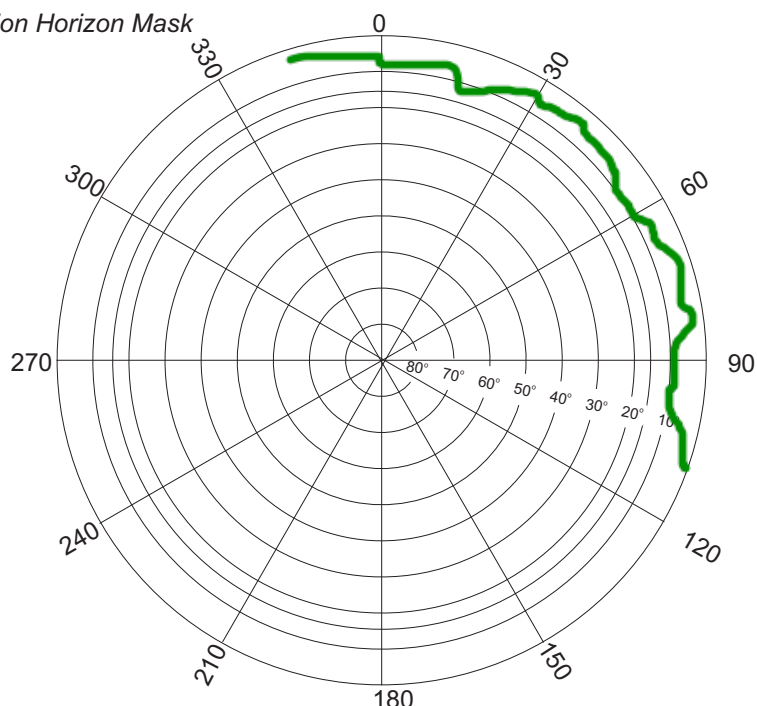
WEST VIEW

SITE INFORMATION

Station Number

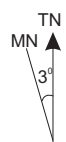
P S M 5 8 5 6

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: **Ahmed**

Scale: Not to scale

Date: **2022-06-04**

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CONTROL POINT DETAILS		Station Number	PSM 5857
Coordinate Information			
Geodetic		Grid	
WGS 84		UTM Zone 43	
Lat:		E:	334356.635
Long:		N:	612020.628
Ellp Height:		Orth Height:	1.468
Island Name:		Date:	
Lh. Kanuhura (LD0333)		2022-06-04	

Monument description & method of survey:

Concrete casted in situ to a diameter 0.3m pvc pipe,1m in length, 1.5m s/s rod driven to ground as the centre with center cross .Monument labelled with s/s plate stating the point ID.

- Monument type A.
- Finished to ground level.
- Static Survey 3D control by GNSS post processing.
- Vertical datum MSL, 3D coordinates constrained to PSM 5161.
- PSM 5857 is visible to PSM 5856

General site condition & access:

- Near Room No : 131
- Easily accessible.

Owner: Kanuhura Maldives



DOWN TOWARD PSM



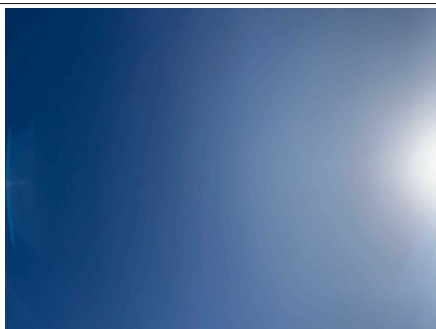
Height 0.8m
Distance 2.093

NORTH VIEW



Height 1m
Distance 2m

EAST VIEW



Height 1.5m

FROM PSM UPTOWARD SKY



Height 1m
Distance 2m

SOUTH VIEW



Height 1m
Distance 2m

WEST VIEW

SITE INFORMATION

Station Number

P

S

M

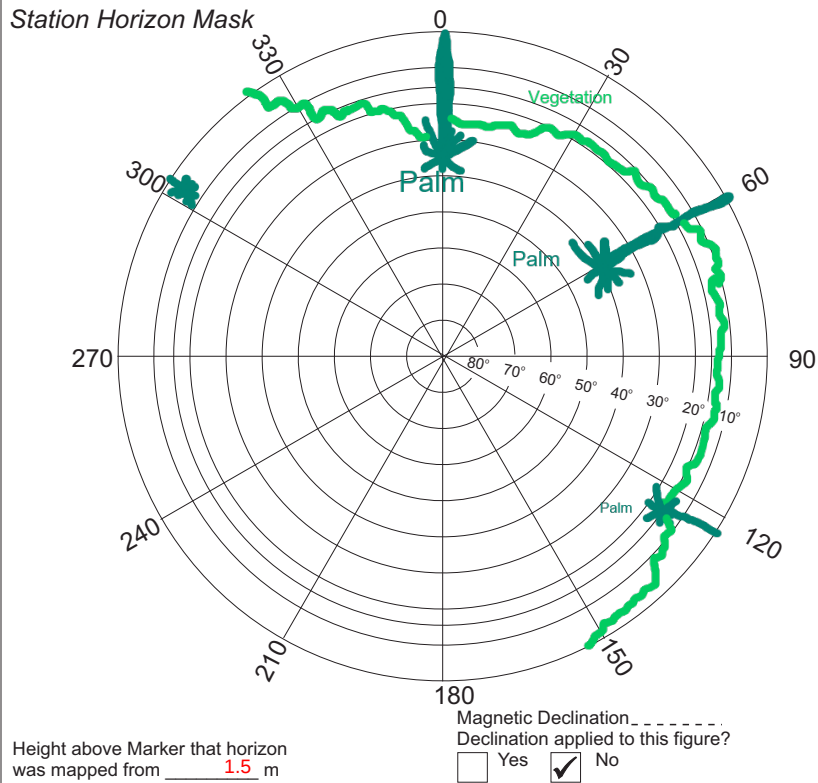
5

8

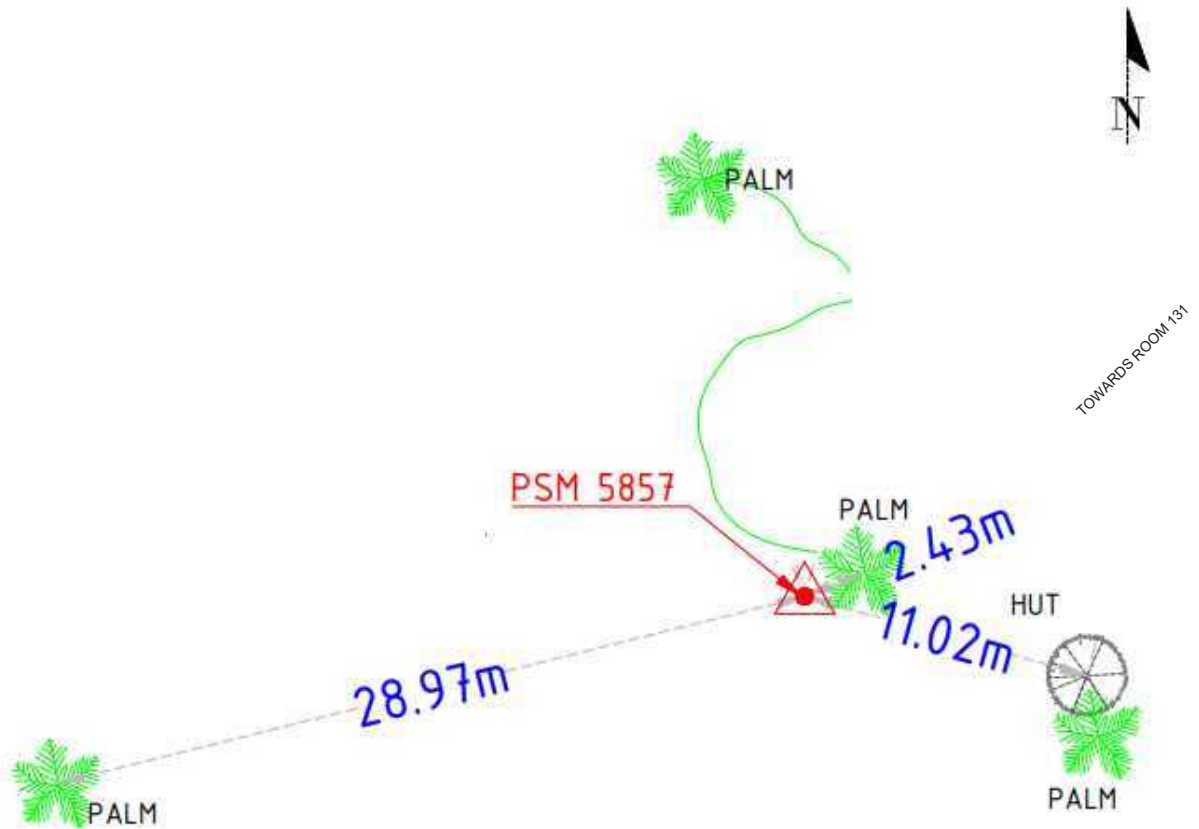
5

7

Station Horizon Mask



Locality



Sketched by: **Ahmed**

Scale: Not to scale

Date: **2022-06-04**

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