

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 PSM5959	
Coordinate Information			
Geodetic		Grid UTM	
WGS 84		Zone 43 N	
Lat:	2° 30' 50.6257" N	E:	303405.177 m
Long:	73° 13' 54.6337" E	N:	278014.350 m
Ellp Height:	-94.387 m	Orth Height:	1.197 m
Island Name: THAA. DHIFFUSHI (LD0829)		Date: 06-01-2024	

Monument description & method of survey

- Monument type A. Concrete casted in situ to a pvc pipe of 0.3m diameter, 1.5m s/s rod driven to ground with center point punched marked. Monument labeled with s/s plate stating the point ID
- Above 150mm from ground level
- Static Survey 3D control by GNSS post processing including point 3001
- Vertical height corrected using tide prediction data (Hulhule) using Water level point (3001)
- Inter-visible to PSM5961

General site condition & access:

- Located near beach, Western end of the cleared pathway
- Easily Accessible

Owner: ANGIRI RESORTS MANAGEMENT & OPERATIONS PVT LTD



DOWN TOWARD PSM



Height 1.3m

NORTH VIEW

Distance 3m



Height 1.3m

EAST VIEW

Distance 3m



Height 1.5m

FROM PSM UPTOWARD SKY



Height 1.3m

SOUTH VIEW

Distance 2m



Height 1.3m

WEST VIEW

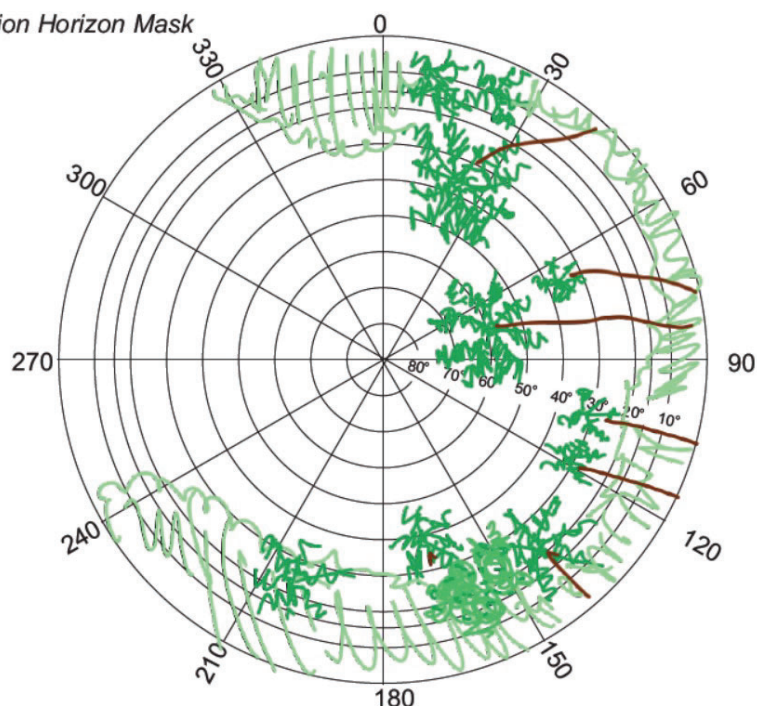
Distance 3m

SITE INFORMATION

Station Number

P S M 5 9 5 9

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: 10-01-2024

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CONTROL POINT DETAILS		Station Number PSM5960	
Coordinate Information			
Geodetic		Grid UTM	
WGS 84		Zone 43 N	
Lat:	2° 30' 53.6222" N	E:	303539.210 m
Long:	73° 13' 58.9681" E	N:	278106.215 m
Ellp Height:	-93.917 m	Orth Height:	1.672 m
Island Name: THAA. DHIFFUSHI (LD0829)		Date: 06-01-2024	

Monument description & method of survey

- Monument type A. Concrete casted in situ to a pvc pipe of 0.3m diameter, 1.5m s/s rod driven to ground with center point punched marked. Monument labeled with s/s plate stating the point ID
- Above 100mm from ground level
- Static Survey 3D control by GNSS post processing
- Vertical height relative to PSM5959

General site condition & access:

- Located near vegetation line, Eastern side of the island (middle)
- Easily Accessible

Owner: ANGIRI RESORTS MANAGEMENT & OPERATIONS PVT LTD



DOWN TOWARD PSM



Height 1.3m

NORTH VIEW

Distance 3m



Height 1.3m

EAST VIEW

Distance 3m



Height 1.5m

FROM PSM UPTOWARD SKY



Height 1.3m

SOUTH VIEW

Distance 3m



Height 1.3m

WEST VIEW

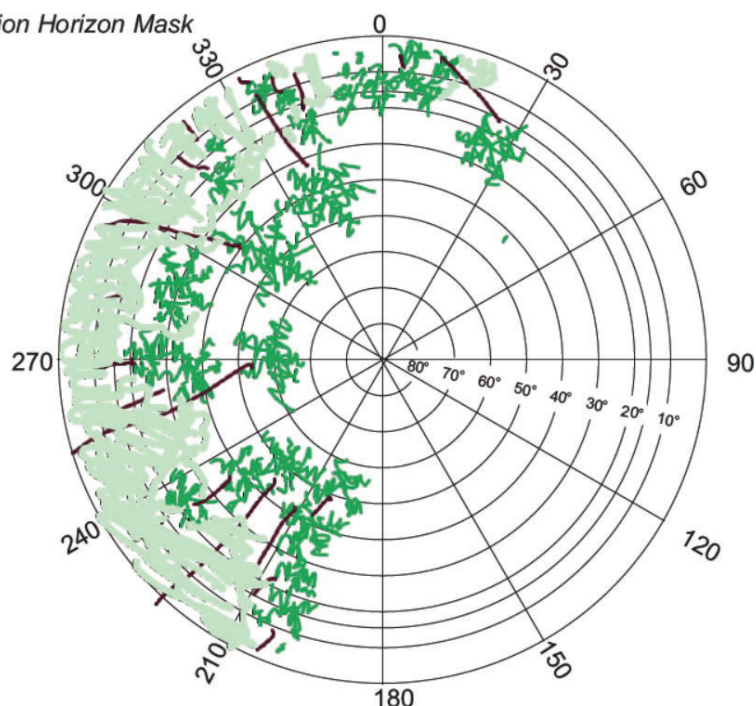
Distance 3m

SITE INFORMATION

Station Number

P S M 5 9 6 0

Station Horizon Mask



Locality



Sketched by: Ahmed

Scale: Not to scale

Date: 10-01-2024

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CONTROL POINT DETAILS		Station Number PSM5961	
Coordinate Information			
Geodetic		Grid UTM	
WGS 84		Zone 43 N	
Lat:	2° 30' 50.5340" N	E:	303525.453 m
Long:	73° 13' 58.5270" E	N:	278011.371 m
Ellp Height:	-94.278 m	Orth Height:	1.309 m
Island Name: THAA. DHIFFUSHI (LD0829)		Date: 06-01-2024	

Monument description & method of survey

- Monument type A. Concrete casted in situ to a pvc pipe of 0.3m diameter, 1.5m s/s rod driven to ground with center point punched marked. Monument labeled with s/s plate stating the point ID
- Above 100mm from ground level
- Static Survey 3D control by GNSS post processing
- Vertical height relative to PSM5959
- Inter-visible to PSM5961

General site condition & access:

- Located Eastern side beach close to temporary hut
- Easily Accessible

Owner: ANGIRI RESORTS MANAGEMENT & OPERATIONS PVT LTD



DOWN TOWARD PSM



Height 1.3m

NORTH VIEW

Distance 3m



Height 1.3m

EAST VIEW

Distance 3m



Height 1.5m

FROM PSM UPTOWARD SKY



Height 1.3m

SOUTH VIEW

Distance 3m



Height 1.3m

WEST VIEW

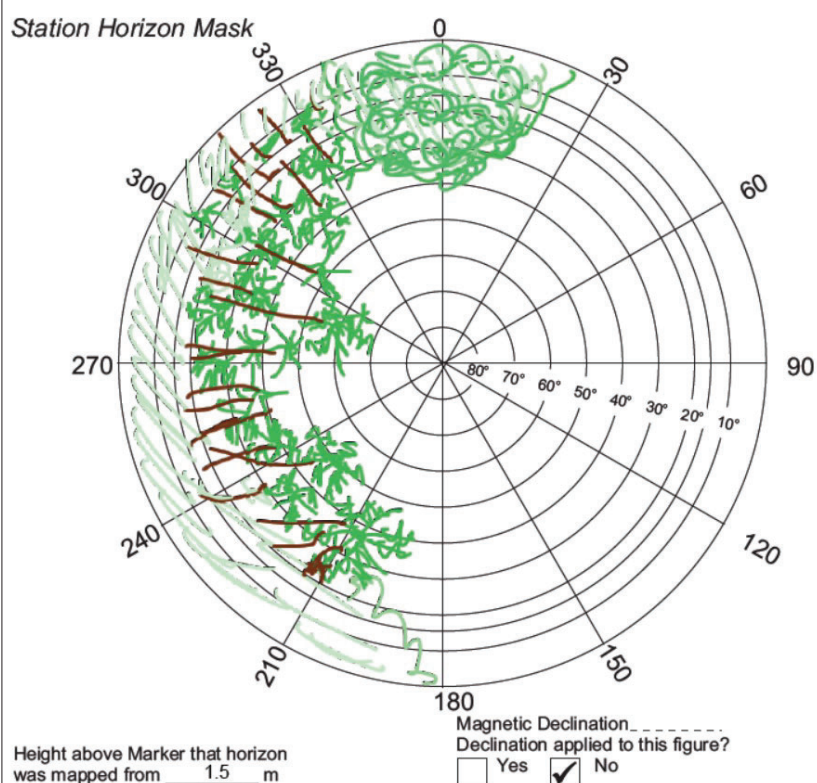
Distance 3m

SITE INFORMATION

Station Number

P S M 5 9 6 1

Station Horizon Mask



Locality



Sketched by: Ahmed

Scale: Not to scale

Date: 10-01-2024

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