

MALDIVES LAND AND SURVEY AUTHORITY

MINISTRY OF HOUSING AND INFRASTRUCTURE

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

Email: survey@housing.gov.mv

Web: www.surveyofmaldives.gov.mv,

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



CONTROL POINT DETAILS		Station Number	PSM 0142
Coordinate Information			
Geodetic		Grid	
WGS 84		UTM Zone 43	
Lat:	N5° 51' 30.5081"	E:	277742.138 mE
Long:	E72° 59' 33.4058"	N:	647957.604 mN
Ellp Height:		Orth Height:	0.966 m
Island Name: R. VAADHOO		Date: 03-DEC-2016	

Monument description & method of survey:

- Concrete casted in situ to a 1 feet wide wooden frame, 1m in length, 1.5m s/s rod driven to ground as the centre with cross a mark.
- Monument labelled with s/s plate stating the point ID.
- Below ground level: 85 mm
- GNSS Static Survey post Processing.
- Vertical height corrected using tide prediction data for H.Dh. Hanimaadhoo

General site condition & access:

- Easy Access
- Near quay wall in front of Ameenee Magu
- Intervisible to PSM 0143

Owner: R. Vaadhoo Council

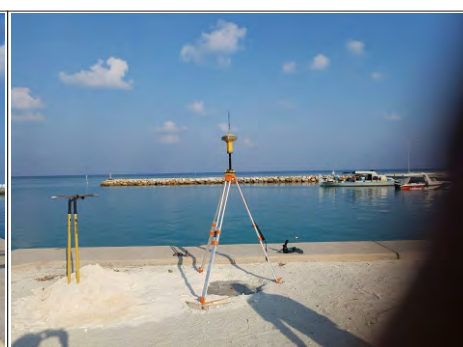


DOWN TOWARD PSM



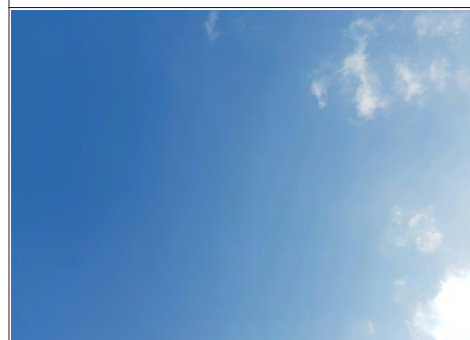
PSM's NORTH VIEW

Height: 0.8 m
Distance: 2.2 m



PSM's EAST VIEW

Height: 1.0 m
Distance: 4.0 m



PSM's UPWARD VIEW

Height: 1.5m



PSM's SOUTH VIEW

Height: 1.4 m
Distance: 5.5 m



PSM's WEST VIEW

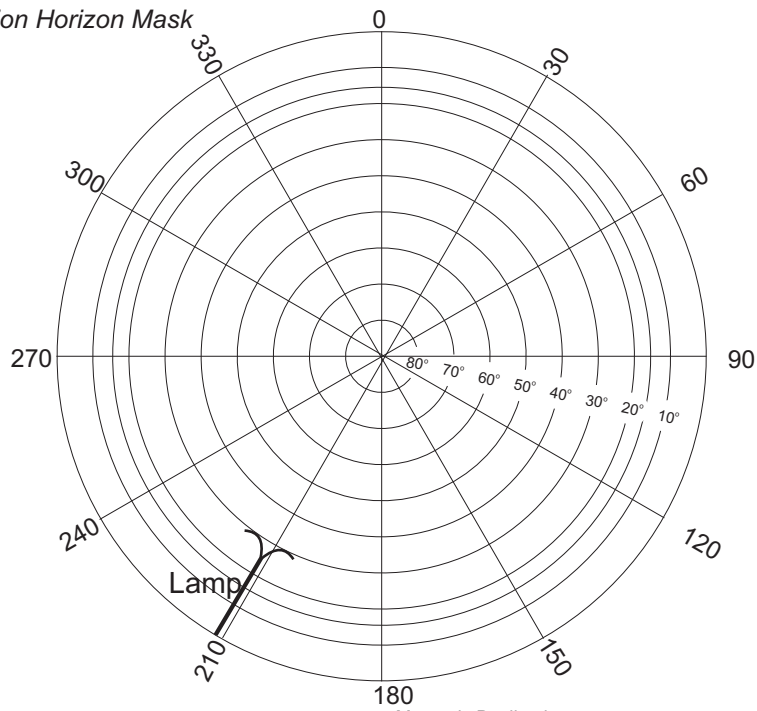
Height: 1.4 m
Distance: 1.3 m

SITE INFORMATION

Station Number

PSM 0142

Station Horizon Mask

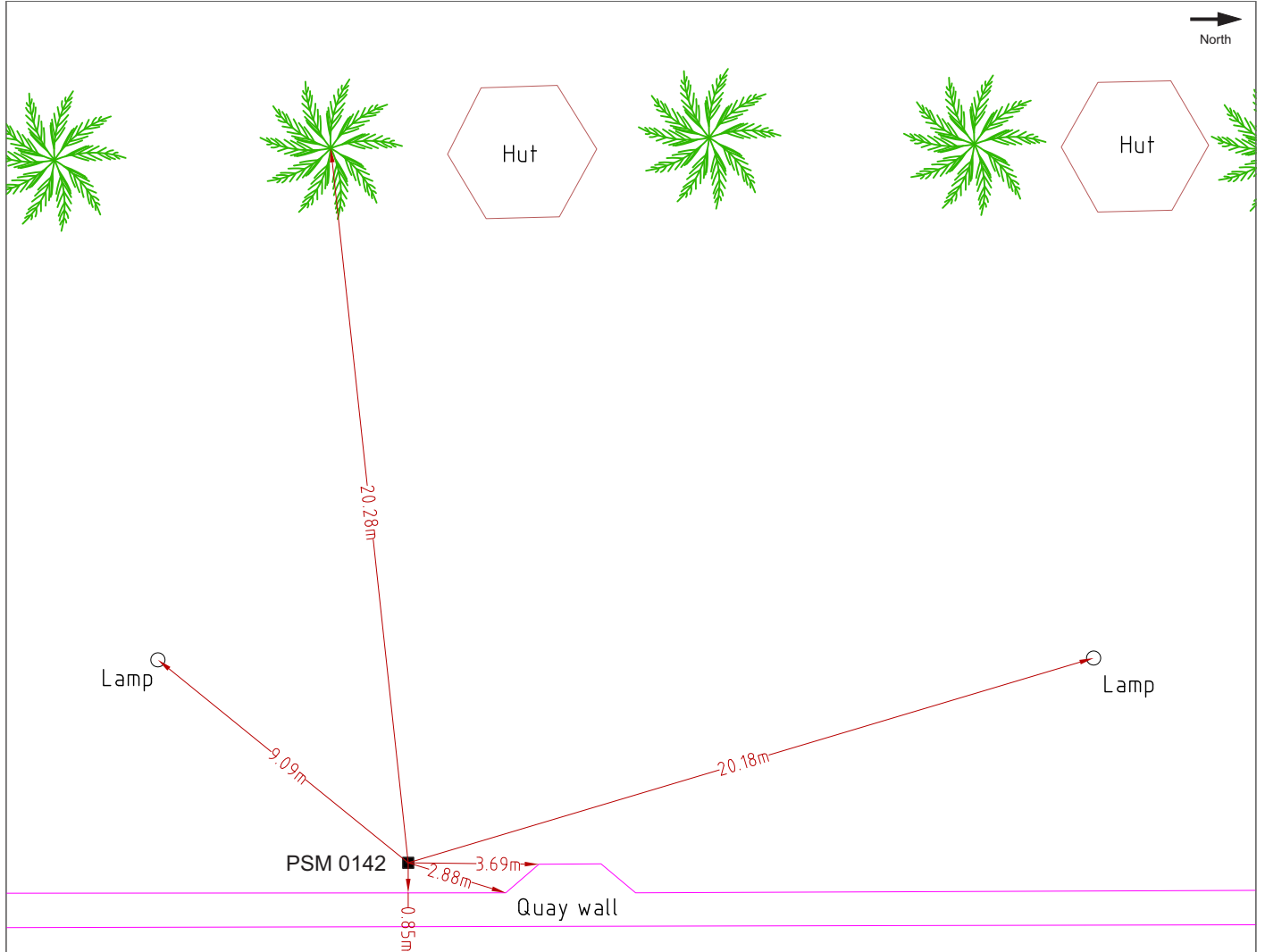


Height above Marker that horizon was mapped from 1.5 m

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



Locality



Sketched by: Latheef

Scale: Not to scale

Date: 03-DEC-2016

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



CONTROL POINT DETAILS		Station Number	PSM 0143
Coordinate Information			
Geodetic		Grid	
WGS 84		UTM Zone 43	
Lat:	N5° 51' 28.5796"	E:	277423.374 mE
Long:	E72° 59' 23.0524"	N:	647899.491 mN
Ellp Height:		Orth Height:	0.830 m
Island Name: R. VAADHOO		Date: 03-DEC-2016	

Monument description & method of survey:

- Concrete casted in situ to a 1 feet wide wooden frame, 1m in length, 1.5m s/s rod driven to ground as the centre with cross a mark.
- Monument labelled with s/s plate stating the point ID.
- Below ground level: 150 mm
- GNSS Static Survey post Processing.
- Vertical height relative to PSM 0142

General site condition & access:

- Easy Access
- West side end of Ameenee Magu between block edge and shoreline.
- Intervisible to PSM 0142.

Owner: R. Vaadhoo Council



DOWN TOWARD PSM



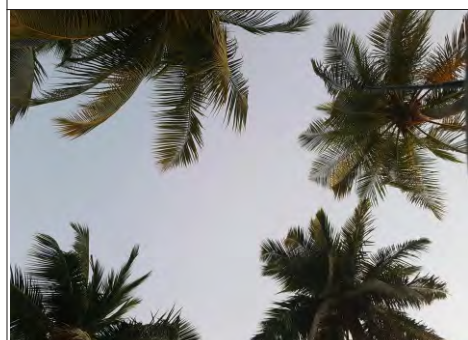
PSM's NORTH VIEW

Height: 1.4 m
Distance: 6.3 m



PSM's EAST VIEW

Height: 1.4 m
Distance: 8.0 m



PSM's UPWARD VIEW

Height: 1.5m



PSM's SOUTH VIEW

Height: 1.4 m
Distance: 7.0 m



PSM's WEST VIEW

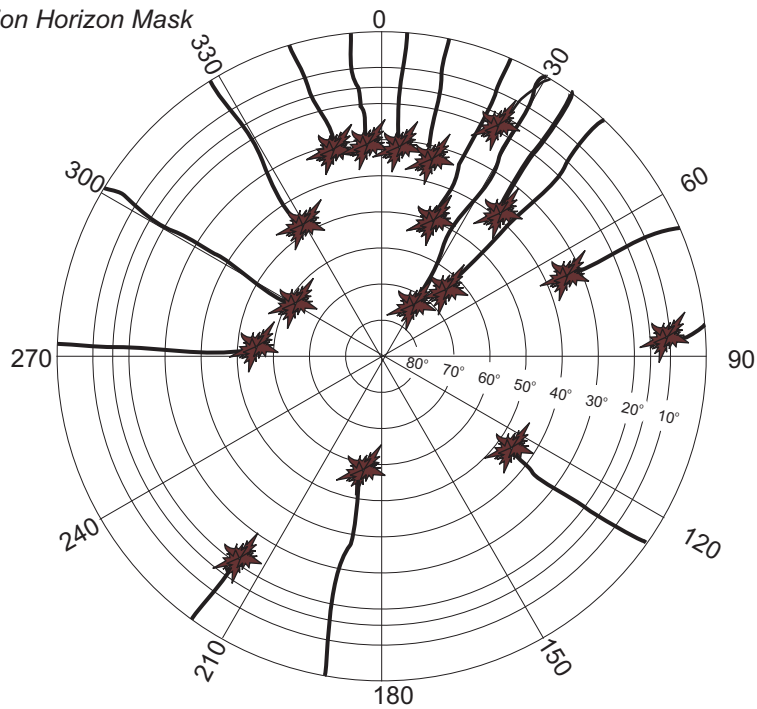
Height: 1.4 m
Distance: 6.9 m

SITE INFORMATION

Station Number

PSM 0143

Station Horizon Mask

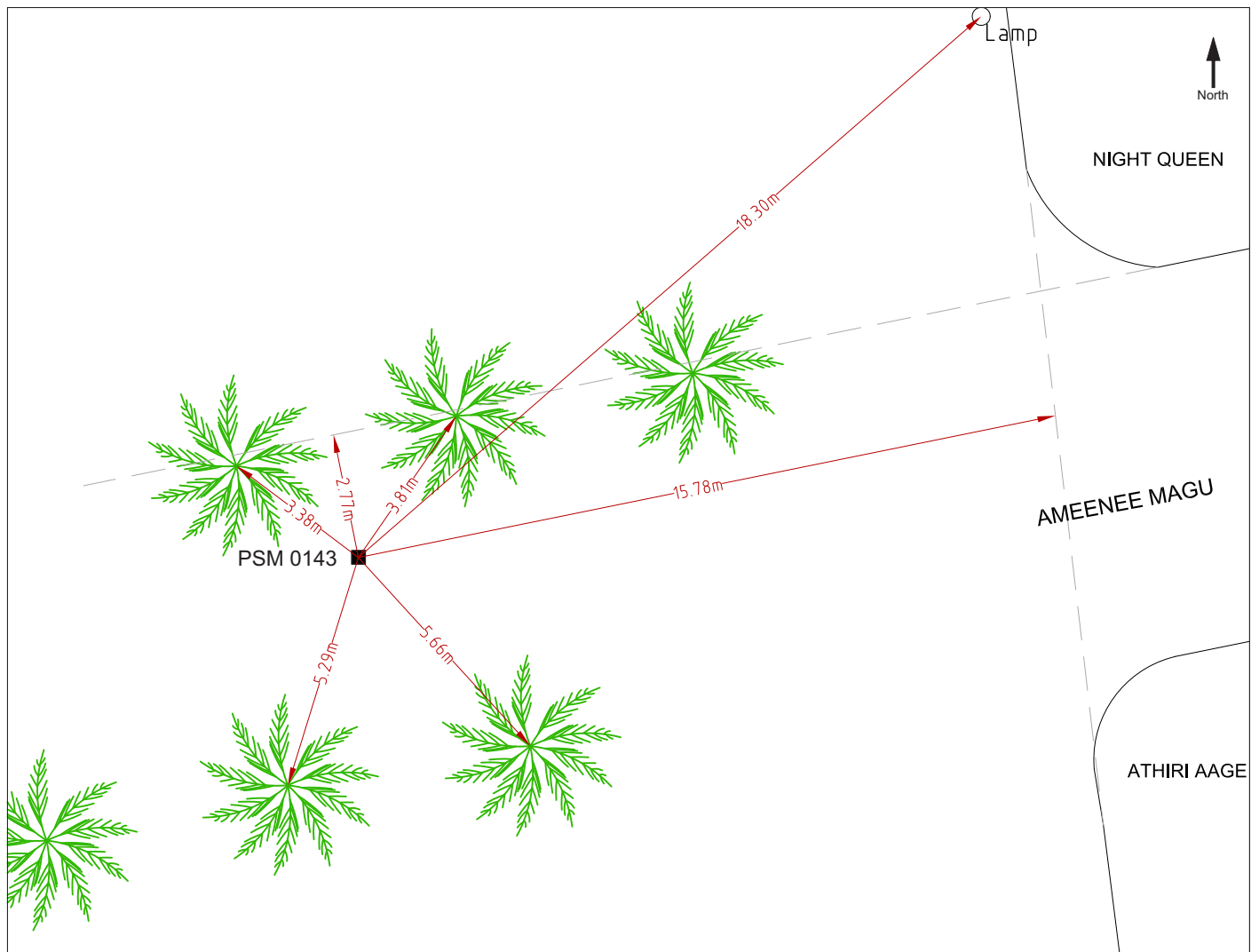


Height above Marker that horizon was mapped from 1.5 m

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



Locality



Sketched by: Latheef

Scale: Not to scale

Date: 03-DEC-2016

Maldives Land and Survey Authority, MINISTRY OF HOUSING AND INFRASTRUCTURE, Ameenee Magu, Maafannu, Male', 20392, Maldives,
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CONTROL POINT DETAILS	Station Number
	PSM 0144
Coordinate Information	
Geodetic	Grid
WGS 84	UTM Zone 43
Lat: N5° 51' 23.2449"	E: 277665.101 mE
Long: E72° 59' 30.9279"	N: 647734.716 mN
Ellp Height:	Orth Height: 1.038 m
Island Name: R. VAADHOO	Date: 03-DEC-2016

Monument description & method of survey:

- Concrete casted in situ to a 1 feet wide wooden frame, 1m in length, 1.5m s/s rod driven to ground as the centre with cross a mark.
- Monument labelled with s/s plate stating the point ID.
- Below ground level: 100 mm
- GNSS Static Survey post Processing.
- Vertical height relative to PSM 0142

General site condition & access:

- Easy Access
- Near North-East corner of football Stadium

Owner: R. Vaadhoo Council



DOWN TOWARD PSM



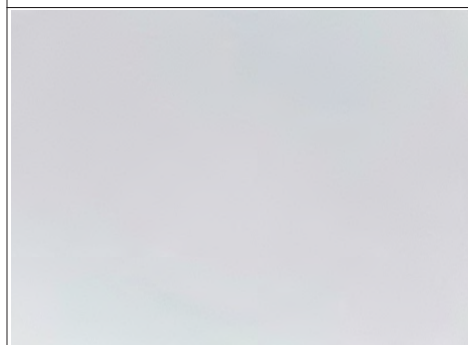
PSM's NORTH VIEW

Height: 1.4m
Distance: 7.3 m



PSM's EAST VIEW

Height: 1.4 m
Distance: 8.0 m



PSM's UPWARD VIEW

Height: 1.5m



PSM's SOUTH VIEW

Height: 1.4m
Distance: 5.5m



PSM's WEST VIEW

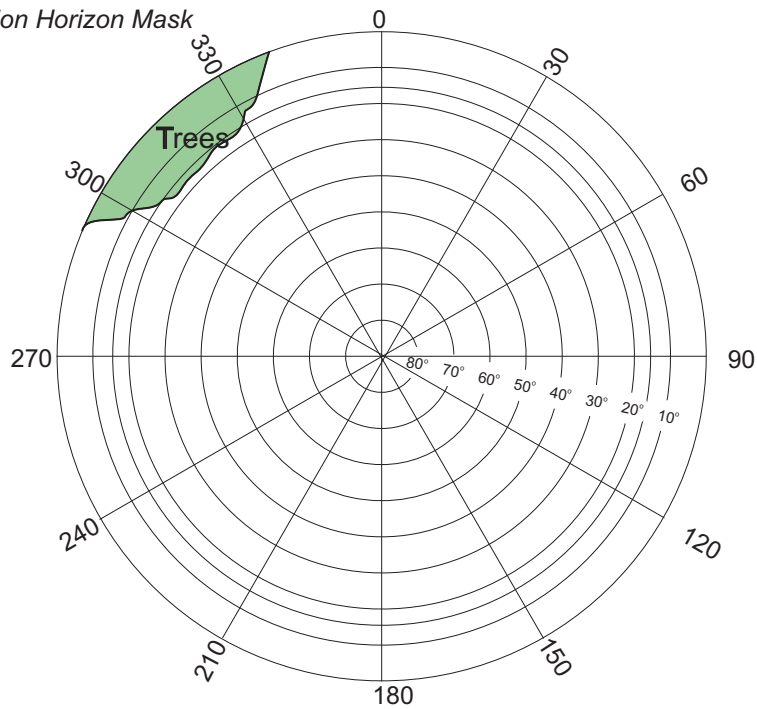
Height: 1.4 m
Distance: 7.0 m

SITE INFORMATION

Station Number

PSM 0144

Station Horizon Mask



Height above Marker that horizon was mapped from 1.5 m

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

Locality



MOONIMAA HINGUN

BLUE HEAVEN



HIYAAVAHI

AHSEYRI

ALIKALEYFAANU MAGU

PSM 0144

12.11m

11.56m

1.05m

7.62m

5.63m

Lamp

FOOTBALL STADIUM

Entrance

HEALTH CENTER

Sketched by: Latheef

Scale: Not to scale

Date: 03-DEC-2016