

# 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 **PSM0684**

### Coordinate Information

#### Geodetic

#### Grid

#### WGS 84

#### UTM Zone 43

Lat: **6°58'58.73407"N**

E: **267753.472**

Long: **72°53'52.17567"E**

N: **772385.700**

Ellp Height: **-94.597**

Orth Height: **1.511**

Island Name: **(LD0246) Haa Alif Huvarafushi**

Date: **8-Dec-24**

### Monument description & method of survey:

- Concrete caste in situ to diameter 0.254m pvc pipe, 1m in length, 1.5m s/s rod driven to ground as the centre mark punched.
- Monument labelled with s/s plate stating the point No
- Finished to the existing ground level.
- Static Survey 3D control by GNSS post processing.
- The vertical elevation related MSL, Checked using tide prediction data
- MSL ransferred from water level by GNSS static post processing from P15 ( refer to the report )
- PSM0684 is inter-visible to PSM0685

### General site condition & access:

- located at north side corner of harbour.
- Easily accessible

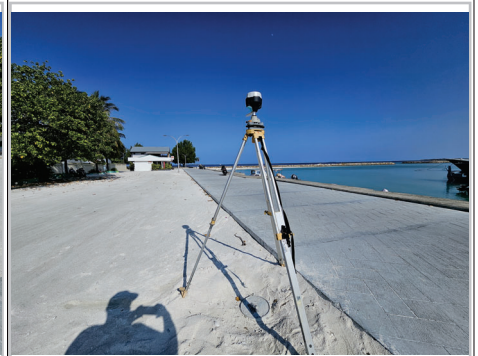
Owner: **HA.Huvarafushi Council**



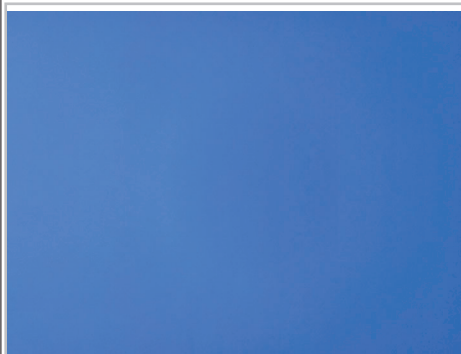
DOWN TOWARD PSM H: 1.8m



NORTH VIEW D: 3m



EAST VIEW D: 3m



FROM PSM UPTOWARD SKY



SOUTH VIEW D: 3m



WEST VIEW D: 3m

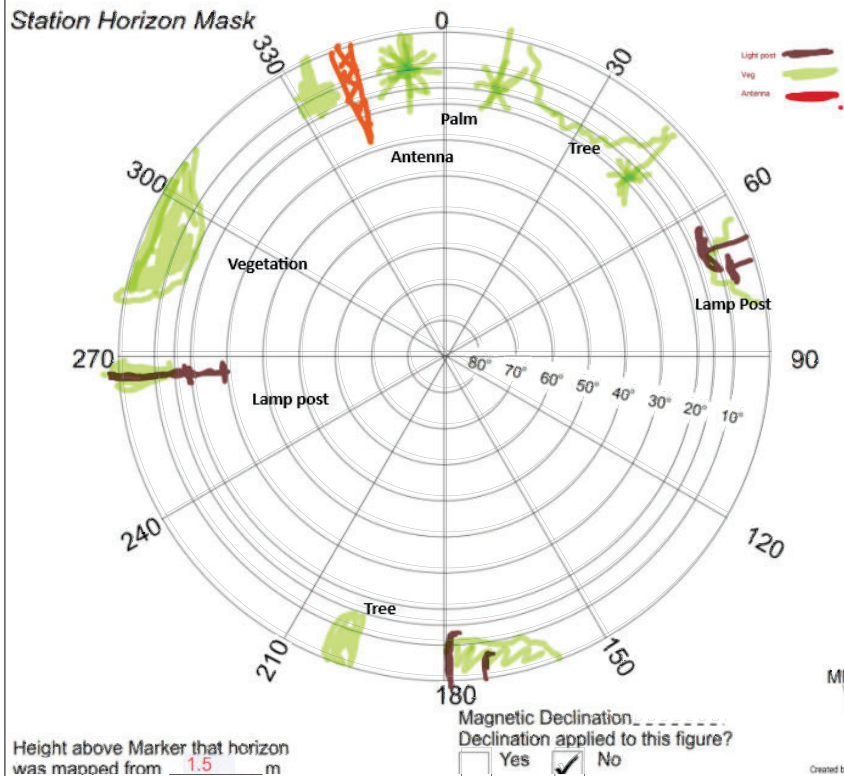


# SITE INFORMATION

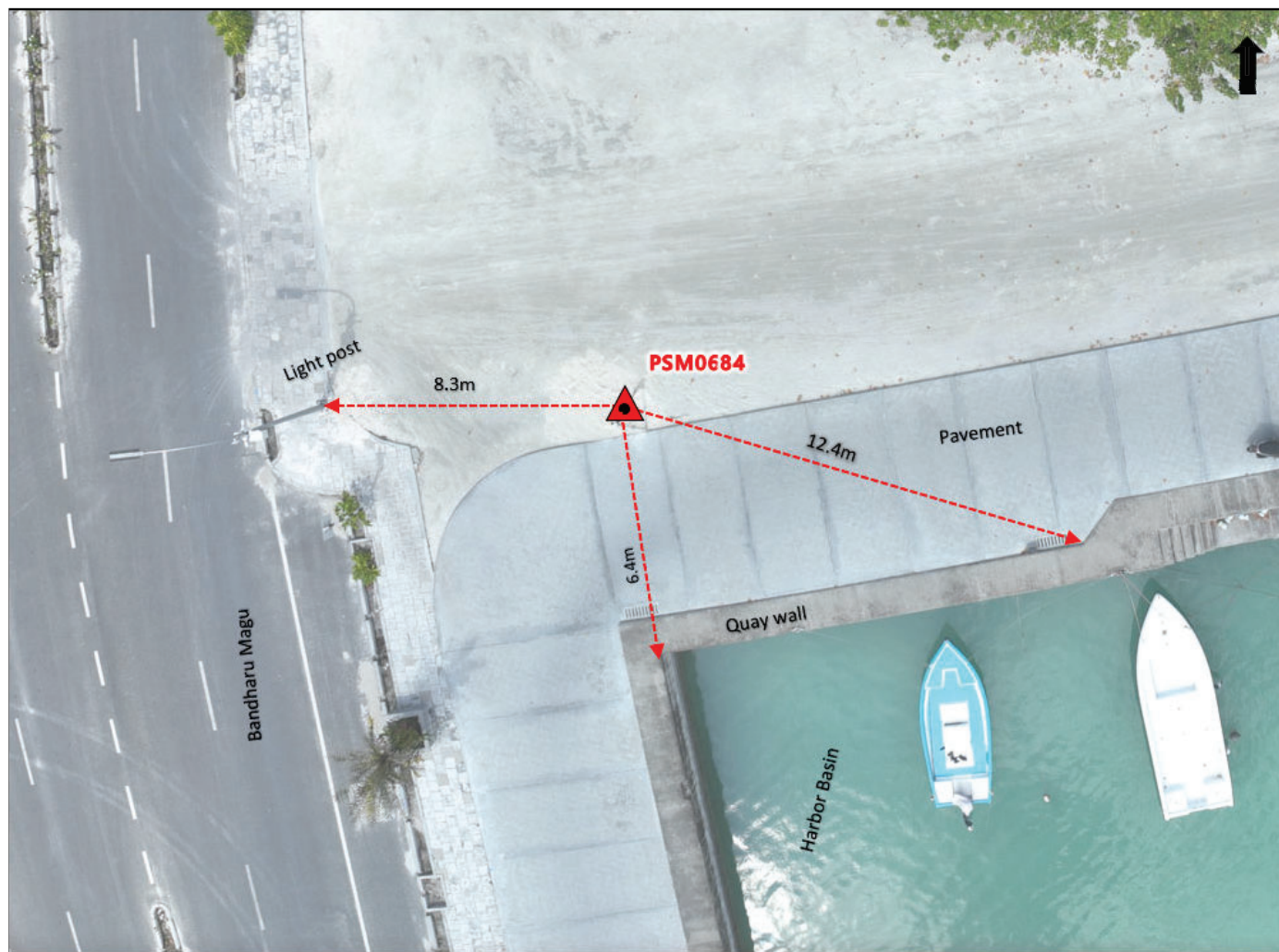
Station Number

P S M 0 6 8 4

## Station Horizon Mask



## Locality



Sketched by: saeed

Scale: Not to scale

Date: 8-Dec-24



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## CONTROL POINT DETAILS

Station Number **PSM0685**

### Coordinate Information

#### Geodetic

#### Grid

#### WGS 84

#### UTM Zone 43

Lat: **6°58'47.48039"N**

E: **267894.885**

Long: **72°53'56.83188"E**

N: **772039.264**

Ellp Height: **-94.598**

Orth Height: **1.512**

Island Name: **(LD0246) Haa Alif Huvarafushi**

Date: **8-Dec-24**

### Monument description & method of survey:

- Concrete caste in situ to diameter 0.254m pvc pipe, 1m in length, 1.5m s/s rod driven to ground as the centre mark punched.
- Monument labelled with s/s plate stating the point No
- Finished to the existing ground level.
- Static Survey 3D control by GNSS post processing.
- The vertical elevation related MSL, Checked using tide prediction data
- MSL transferred from water level by GNSS static post processing from P15 ( refer to the report )
- PSM0684 is inter-visible to PSM0685

### General site condition & access:

- located at south side corner of harbour.
- Easily accessible

Owner: **HA.Huvarafushi Council**



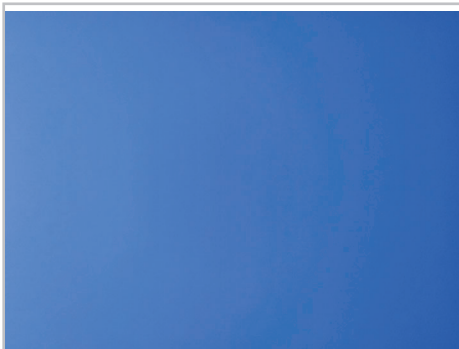
DOWN TOWARD PSM H: 1.8m



NORTH VIEW D: 3m



EAST VIEW D: 3m



FROM PSM UPTOWARD SKY



SOUTH VIEW D: 3m



WEST VIEW D: 3m

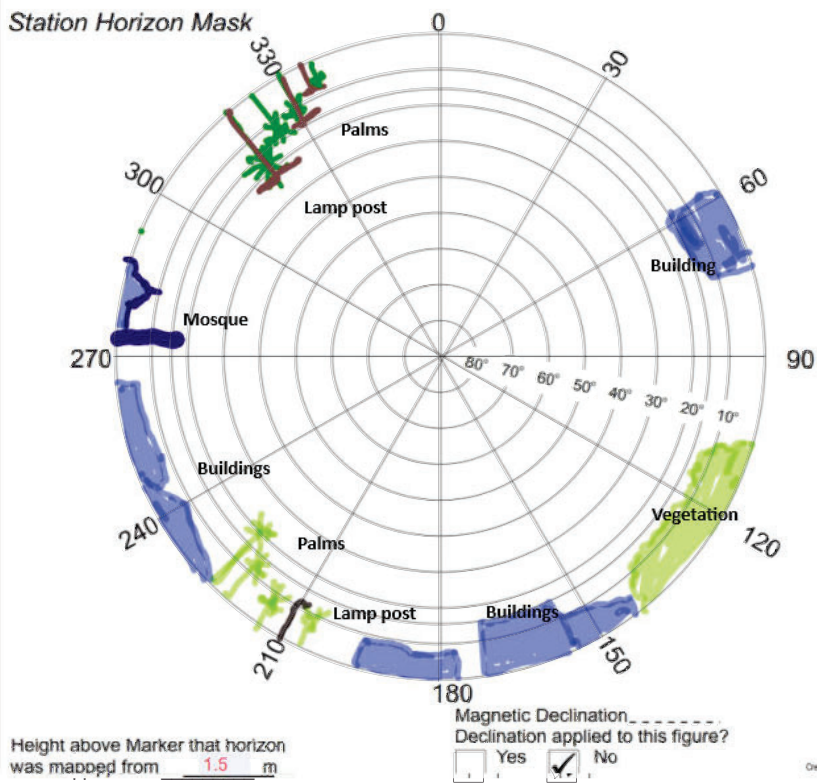


# SITE INFORMATION

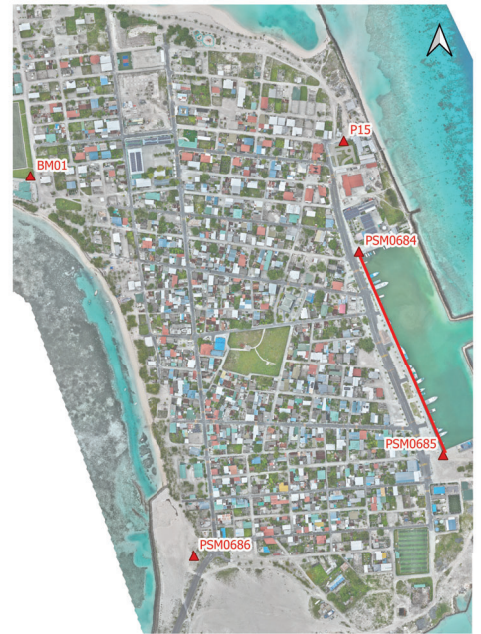
Station Number

P S M 0 6 8 5

Station Horizon Mask



Locality



Sketched by: saeed

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## CONTROL POINT DETAILS

Station Number **PSM0686**

### Coordinate Information

#### Geodetic

#### Grid

#### WGS 84

#### UTM Zone 43

Lat: **6°58'41.85537"N**

E: **267471.516**

Long: **72°53'43.06755"E**

N: **771868.307**

Ellp Height: **-94.979**

Orth Height: **1.140**

Island Name: **(LD0246) Haa Alif Huvarafushi**

Date: **8-Dec-24**

### Monument description & method of survey:

- Concrete caste in situ to diameter 0.254m pvc pipe, 1m in length, 1.5m s/s rod driven to ground as the centre mark punched.
- Monument labelled with s/s plate stating the point No
- Finished to the existing ground level.
- Static Survey 3D control by GNSS post processing.
- The vertical elevation related MSL, Checked using tide prediction data
- MSL transferred from water level by GNSS static post processing from P15 ( refer to the report )
- PSM0684 is inter-visible to PSM0685

### General site condition & access:

- located near roundabout of Airport road on reclaimed land.
- Easily accessible

Owner: **HA.Huvarafushi Council**



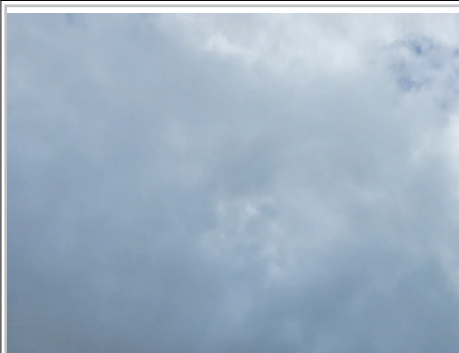
DOWN TOWARD PSM H: 1.8m



NORTH VIEW D: 3m



EAST VIEW D: 3m



FROM PSM UPTOWARD SKY



SOUTH VIEW D: 3m



WEST VIEW D: 3m

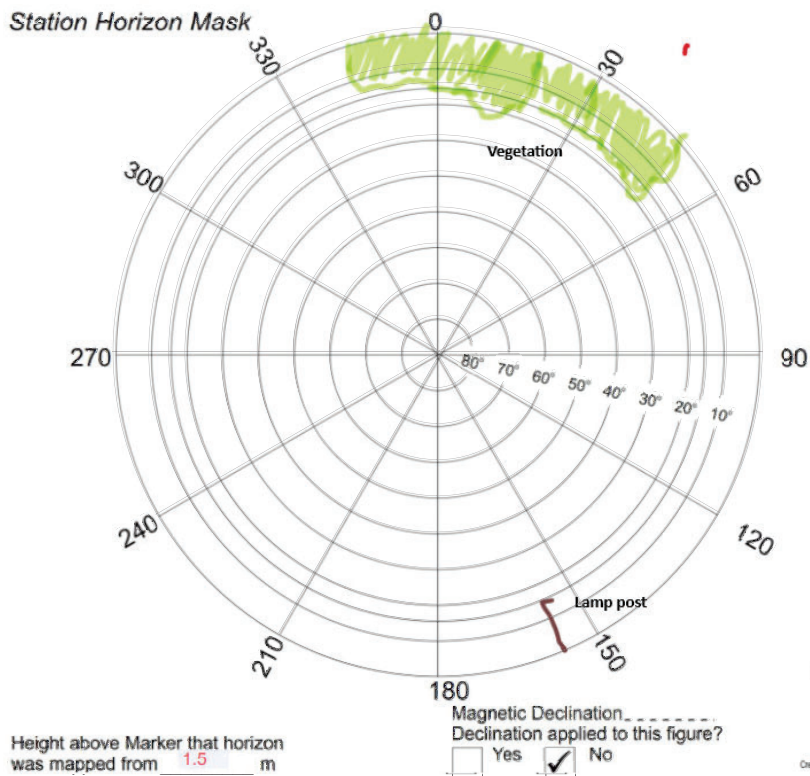


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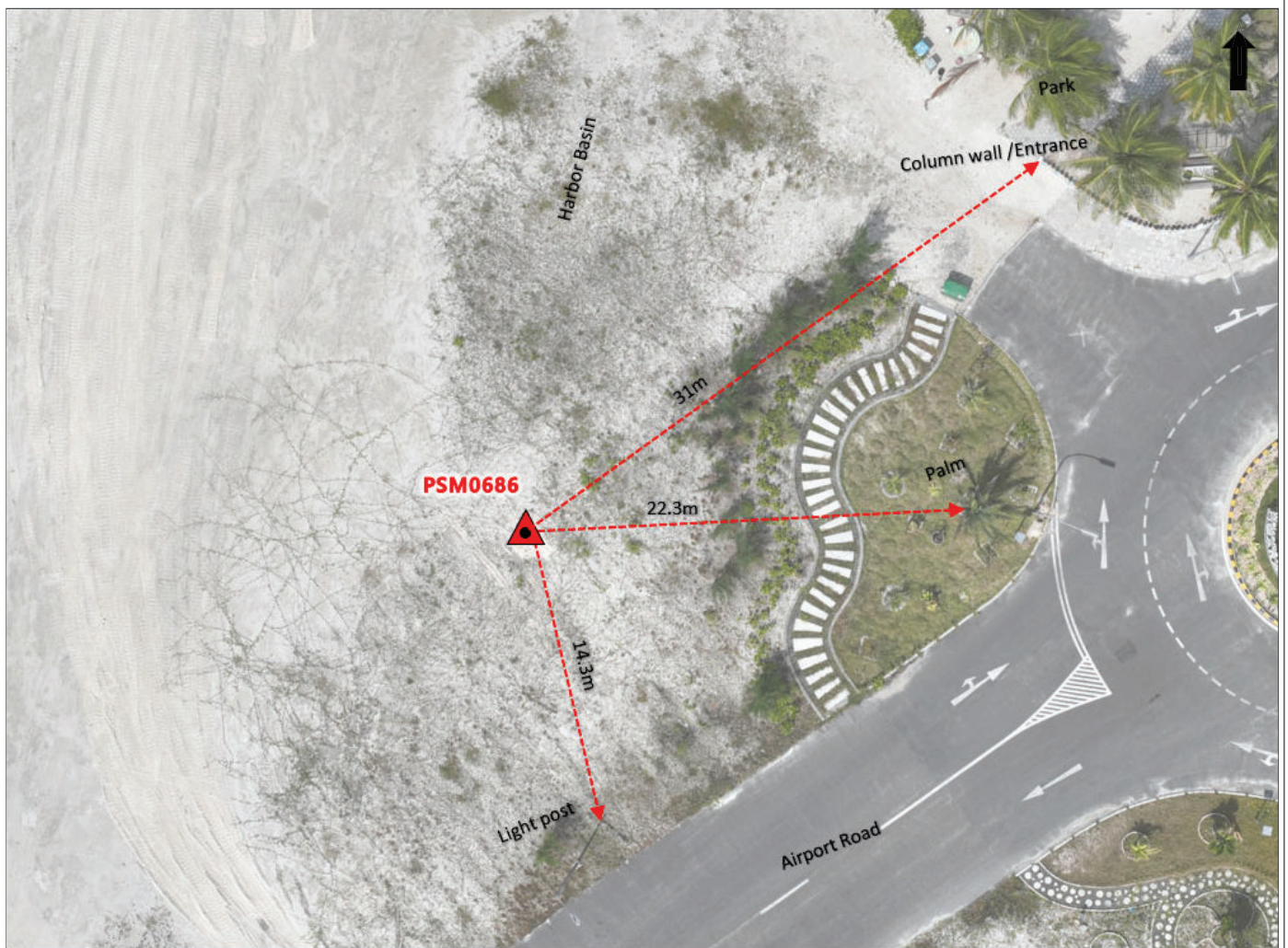
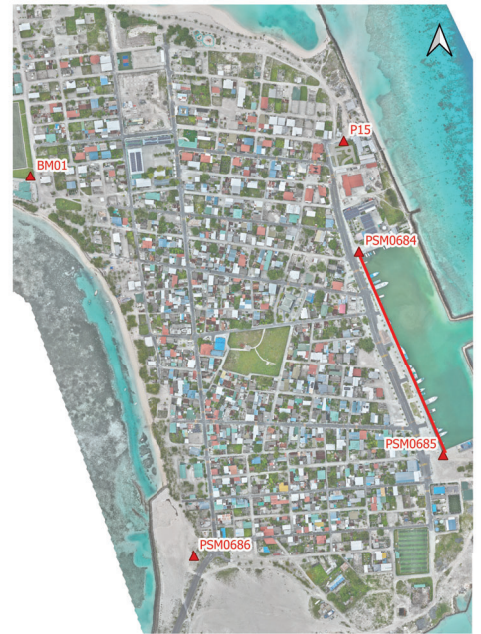
Station Number

P S M 0 6 8 6

Station Horizon Mask



Locality



Sketched by: saeed

Scale: Not to scale

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**Maldives Land and Survey Authority**, MINISTRY OF HOUSING AND INFRASTRUCTURE, Ameene Magu, Maafannu, Male', 20392, Maldives,  
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