

# MALDIVES LAND 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,



CONTROLPOINT DETAILS	Station Number	PSM 0249
Coordinate Information		
Geodetic	Grid	
WGS 84	UTM Zone 43	
Lat: 5°20'25.54032"N	E:	245596.667
Long: 73°39'05.33511"E	N:	409424.922
Ellp Height: -94.071	Orth Height:	+0.638
Island Name: A.DH MANDHOO	Date: 18 SEPTEMBER 2019	

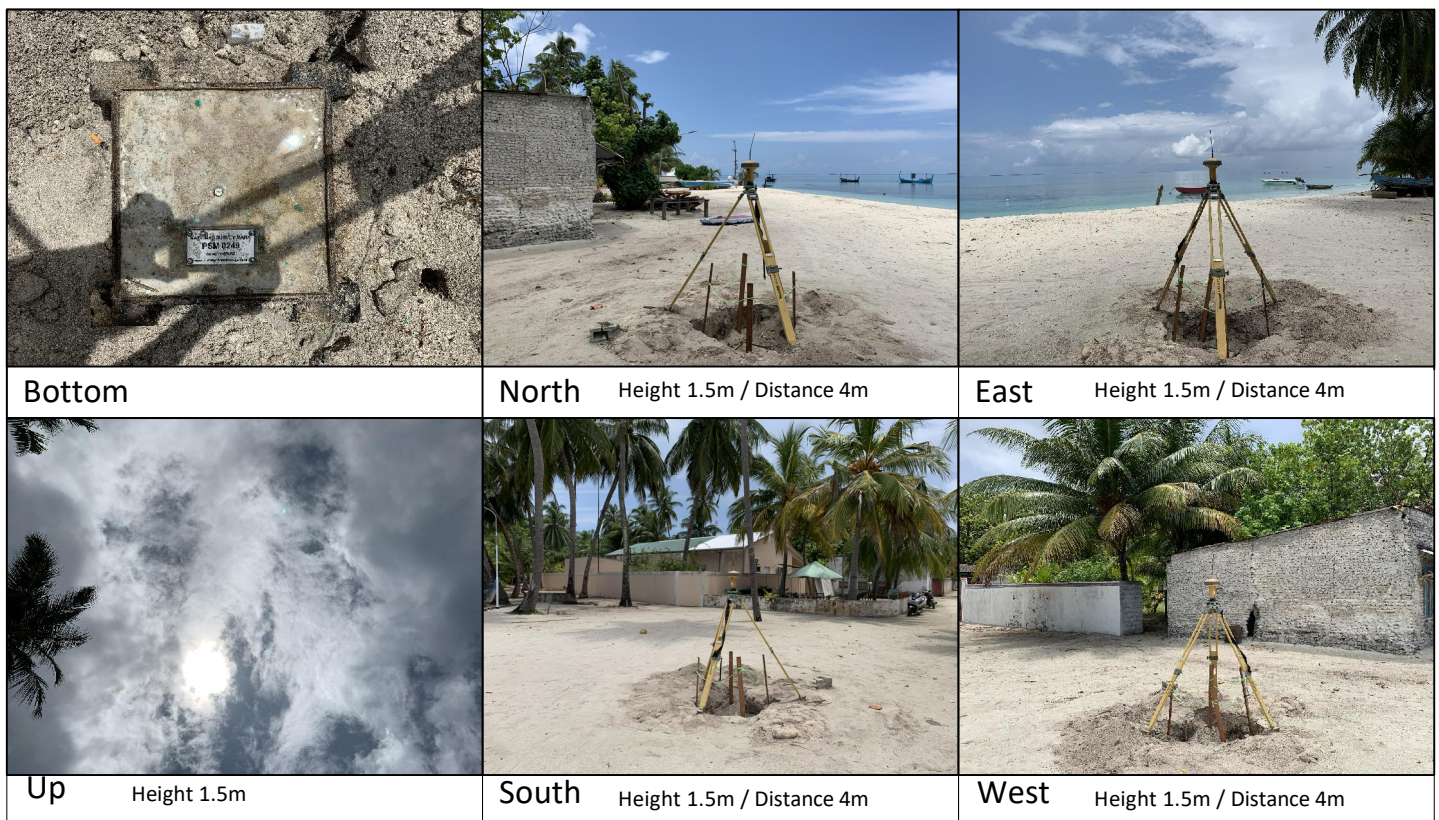
## Monument description & method of survey:

- Established to the Type A monument standard but instead of 300mm pipe , a wooden box (0.3m x 0.3m and 1 m height) has been used.
- Stainless steel plate fixed to concrete by Four bolts
- Horizontal coordinates fixed by GNSS Static survey.
- Vertical height corrected using ellipsoidal height
- PSM 0249 is 500mm below ground Level

## General site condition & access:

- Easily accessible area with wide angle of sky visibility
- Located near the power house

Owner: EYE CARE PRIVATE LIMITED.

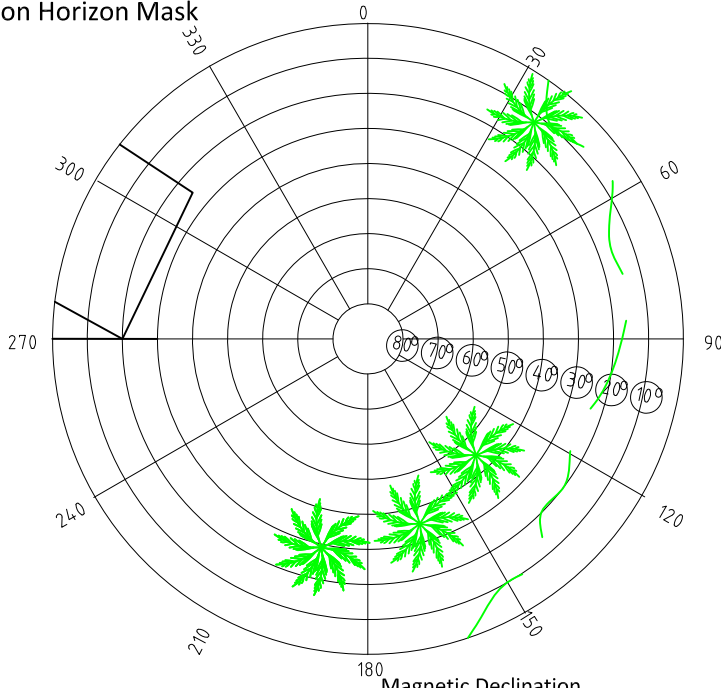


SITE INFORMATION

Station Number

P	S	M	0	2	4	9
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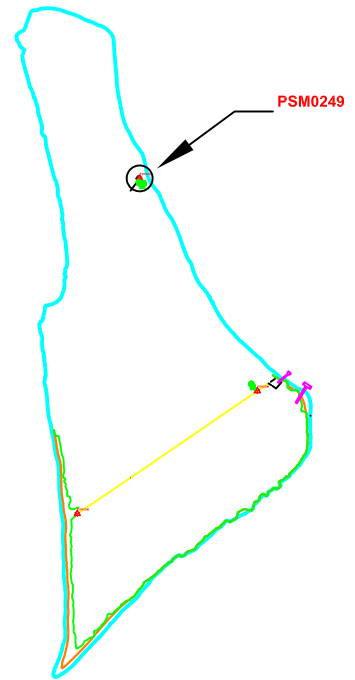
Station Horizon Mask



Height above Marker that horizon was mapped from 1.5 m

Magnetic Declination \_\_\_\_\_  
 Declination applied to this figure?  
 Yes  No

Locality

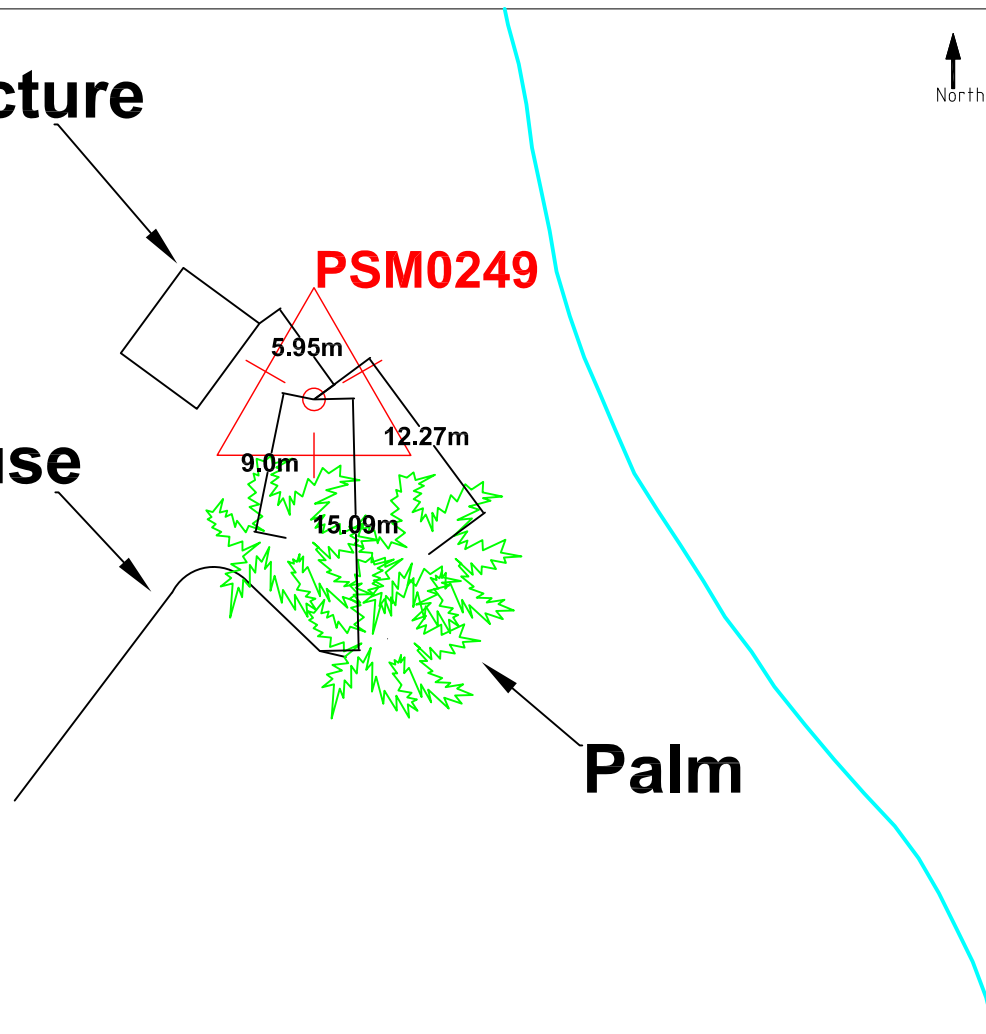


**Old structure**



**power house**

**PSM0249**



**Palm**

Sketched by: Abulho

Scale: Not to Scale

Date: 18 SEP 2019

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CONTROLPOINT DETAILS	Station Number	PSM 0251
Coordinate Information		
Geodetic	Grid	
WGS 84	UTM Zone 43	
Lat: 3°41'49.95026"N	E:	245839.694
Long: 72°42'42.48444"E	N:	408985.703
Ellp Height: -94.160	Orth Height: +0.549	
Island Name: A.DH MANDHOO	Date: 18 SEPTEMBER 2019	

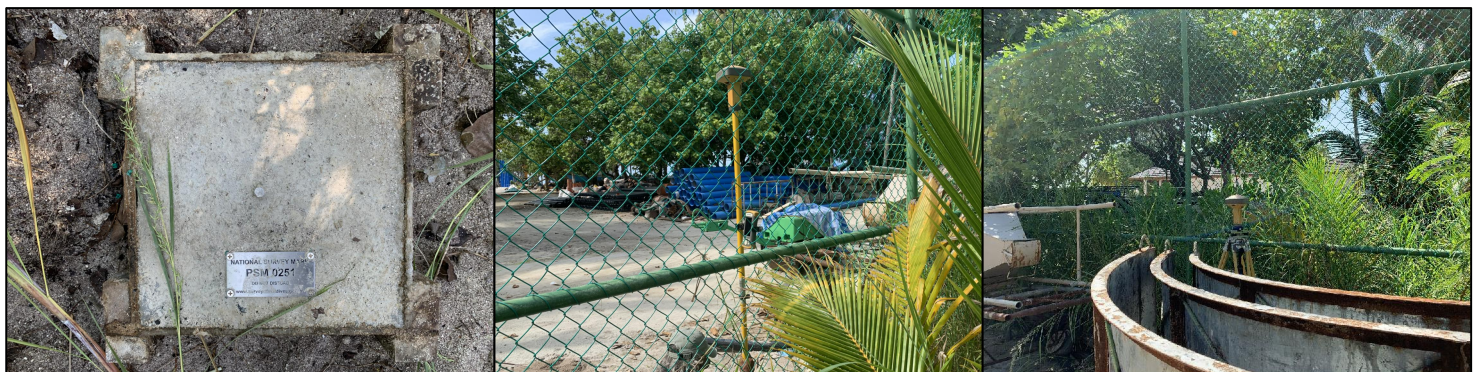
### Monument description & method of survey:

- Established to the Type A monument standard but instead of 300mm pipe , a wooden box (0.3m x 0.3m and 1 m height) has been used.
- Stainless steel plate fixed to concrete by Four bolts
- Horizontal coordinates fixed by GNSS Static survey.
- Vertical height corrected using ellipsodal height
- PSM 0251 is 300mm below ground Level

### General site condition & access:

- Easily accessible area with wide angle of sky visibility
- Located in vegetation line of the island

Owner: EYE CARE PRIVATE LIMITED.



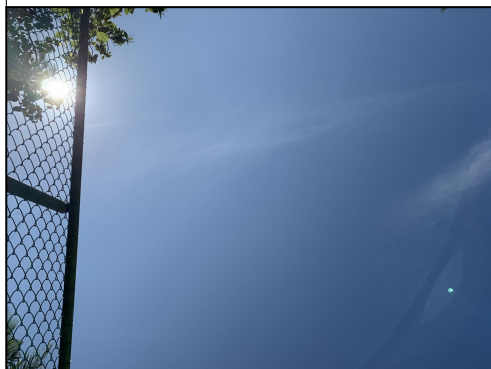
Bottom

North

Height 1.5m / Distance 4m

East

Height 1.5m / Distance 4m



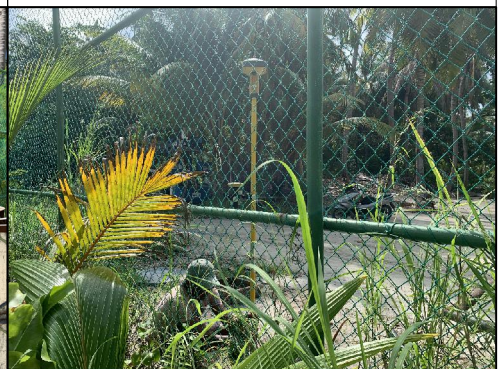
Up

Height 1.5m



South

Height 1.5m / Distance 2m



West

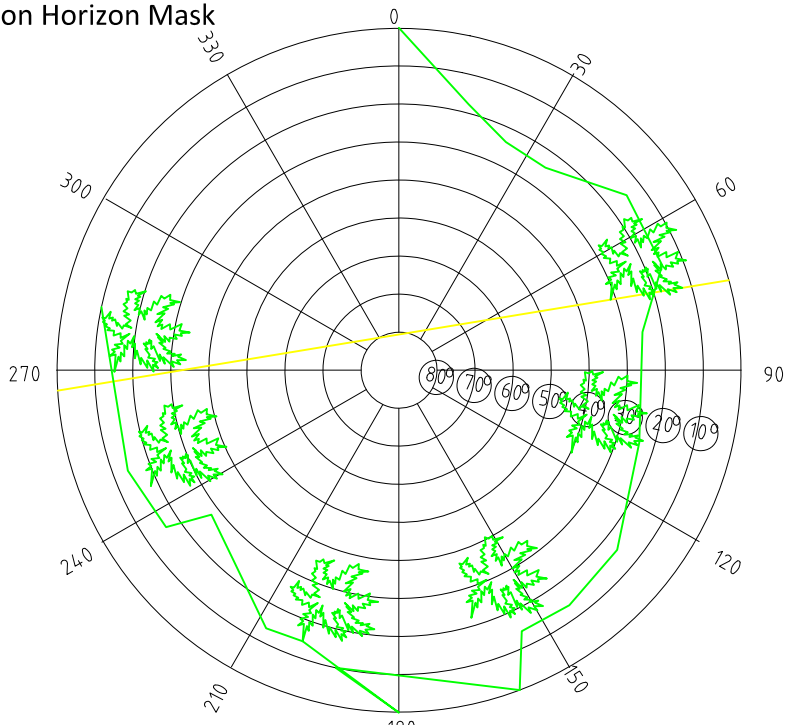
Height 1.5m / Distance 2m

SITE INFORMATION

Station Number

P	S	M	0	2	5	1
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Station Horizon Mask

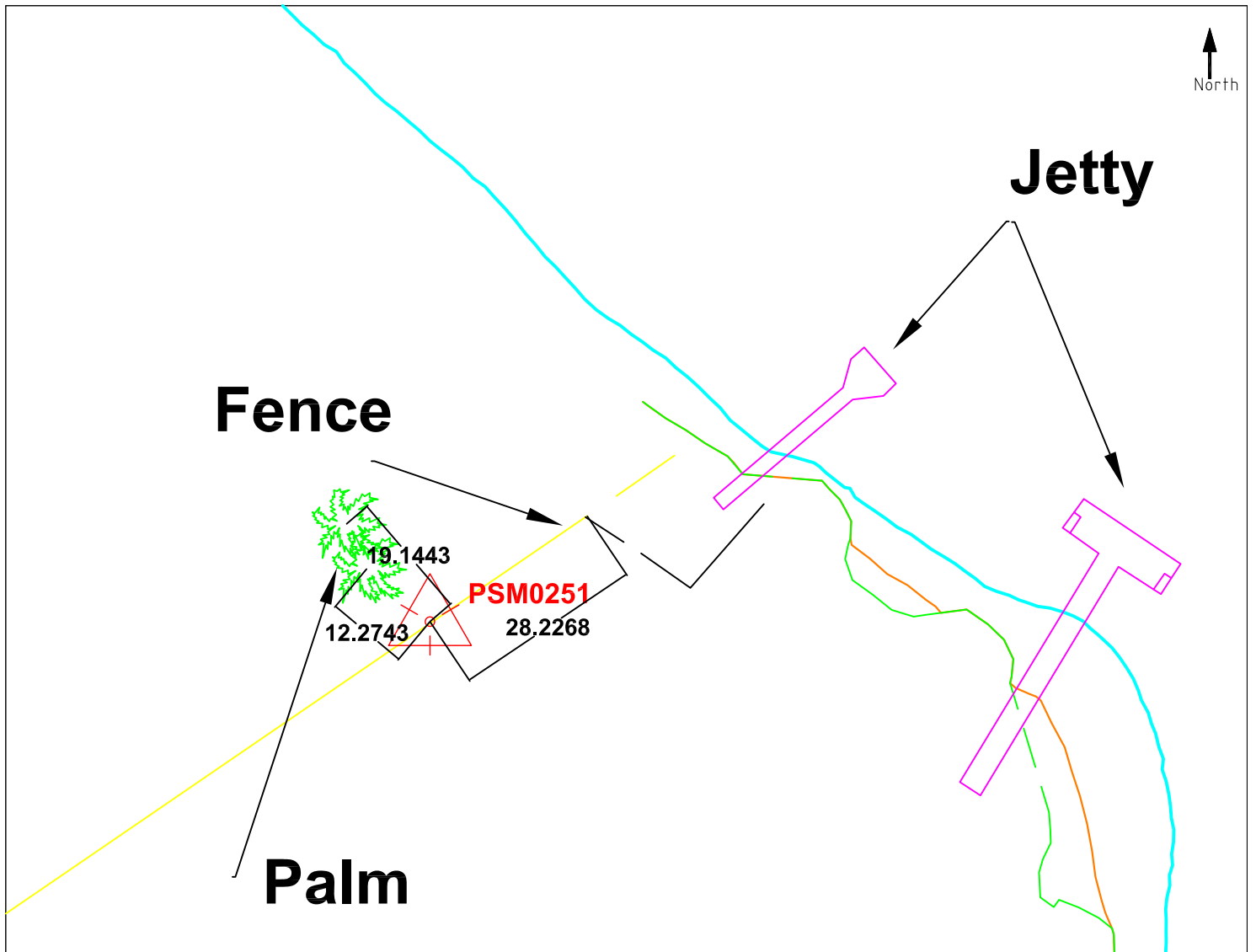
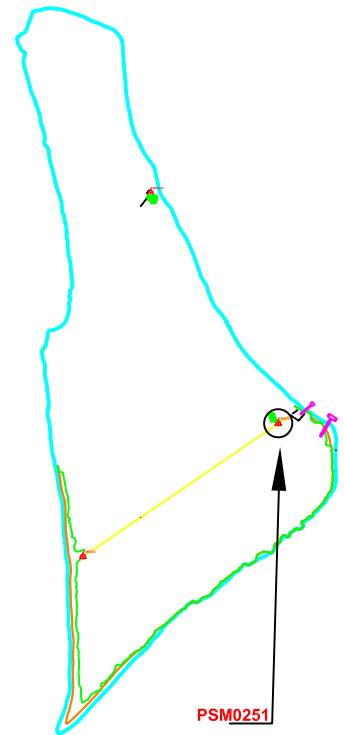


Height above Marker that horizon was mapped from 1.5 m

Magnetic Declination \_\_\_\_\_  
 Declination applied to this figure?  
 Yes  No



Locality



Sketched by: Abulho

Scale: Not to Scale

Date: 18 SEP 2019

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CONTROLPOINT DETAILS	Station Number	PSM 0252
Coordinate Information		
Geodetic	Grid	
WGS 84		
Lat: 3°41'41.65927"N	E:	245467.663
Long: 72°42'30.45437"E	N:	408731.890
Ellp Height: -93.553	Orth Height:	+1.156
Island Name: A.DH MANDHOO	Date: 18 SEPTEMBER 2019	

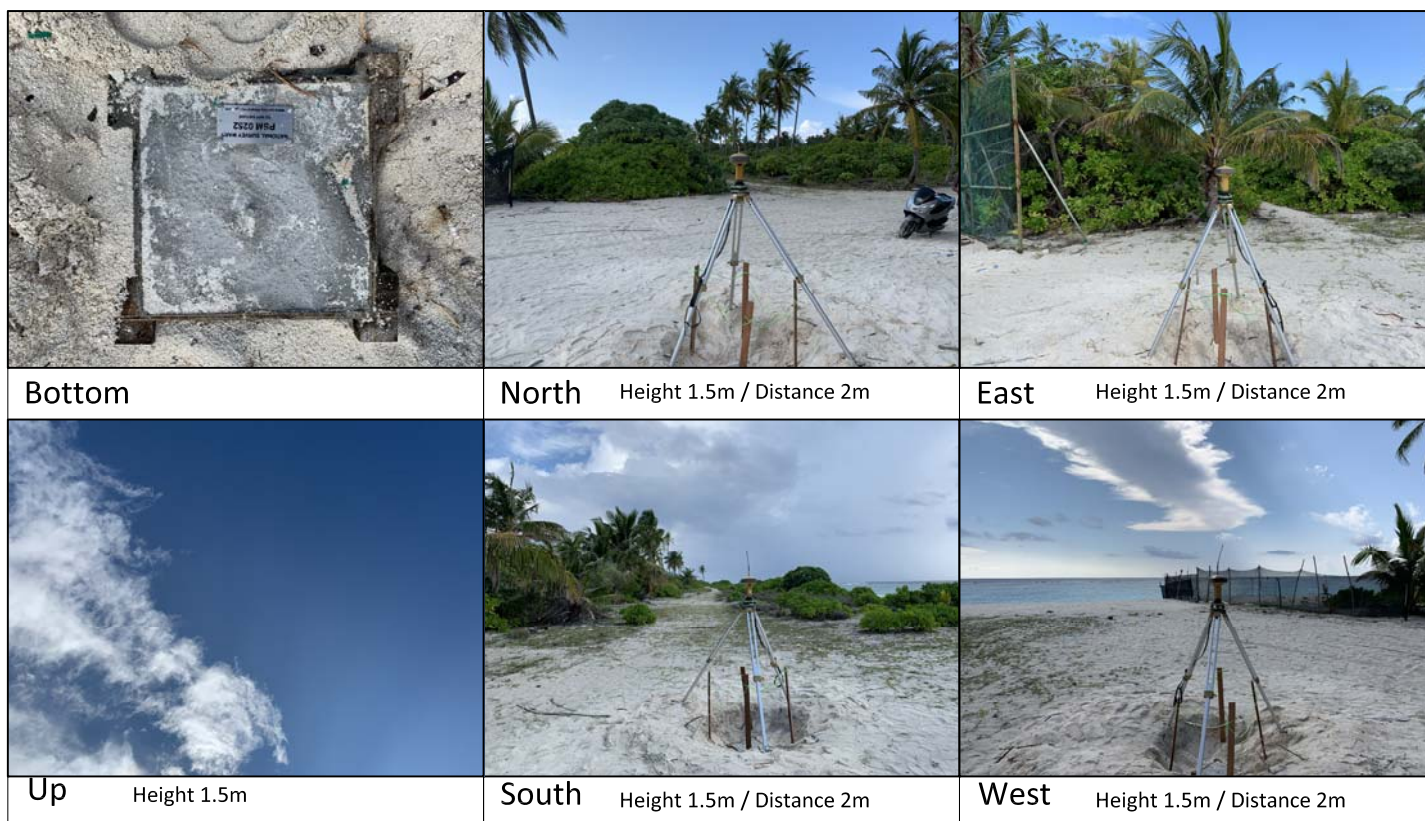
### Monument description & method of survey:

- Established to the Type A monument standard but instead of 300mm pipe , a wooden box (0.3m x 0.3m and 1 m height) has been used.
- Stainless steel plate fixed to concrete by Four bolts
- Horizontal coordinates fixed by GNSS Static survey.
- Vertical height corrected using tide prediction data
- PSM0252 300mm below ground Level

### General site condition & access:

- Easily accessible area with wide angle of sky visibility
- Located in vegetation line of the island

Owner: EYE CARE PRIVATE LIMITED.

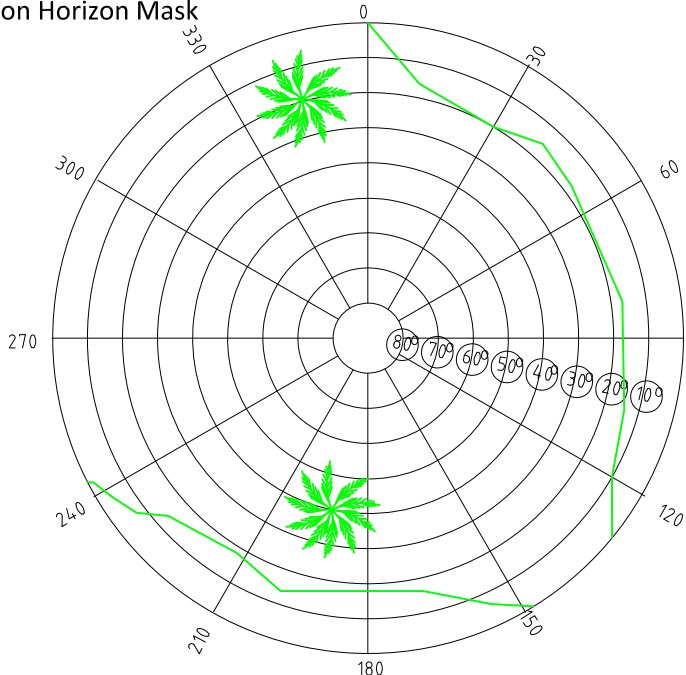


SITE INFORMATION

Station Number

P	S	M	0	2	5	2
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Station Horizon Mask



Height above Marker that horizon was mapped from 15 m

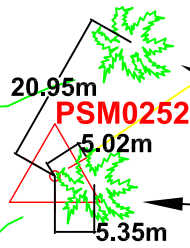
Magnetic Declination  
Declination applied to this figure?  
 Yes  No



Locality



**Fence**



**Palm**

Sketched by: Abulho

Scale: Not to Scale

Date: 18 SEP 2019