

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 5049
Coordinate Information			
Geodetic		Grid	
WGS 84		UTM Zone 43	
Lat: 5° 31' 35.17323" N		E:261261.6337	
Long: 72° 50' 42.24695" E		N:611288.8455	
Ellp Height:-86.928		Orth Height: +1.311	
Island Name: R.Kothaifaru		Date: 20/10/2015	





Monument description & method of survey:

- Concrete casted in 1ft diameter PVC pipe, length measuring 3ft buried below ground, 1m s/s rod driven into the concrete as the center mark. Monument labeled with s/s plate stating point ID.
- Below 500mm.
- GNSS static survey post processing.
- Vertical height connected using tide prediction data.

General site condition & access:

- Located towards north east of the island.
- Easy access.

Owner: Orient Rose Pvt Ltd

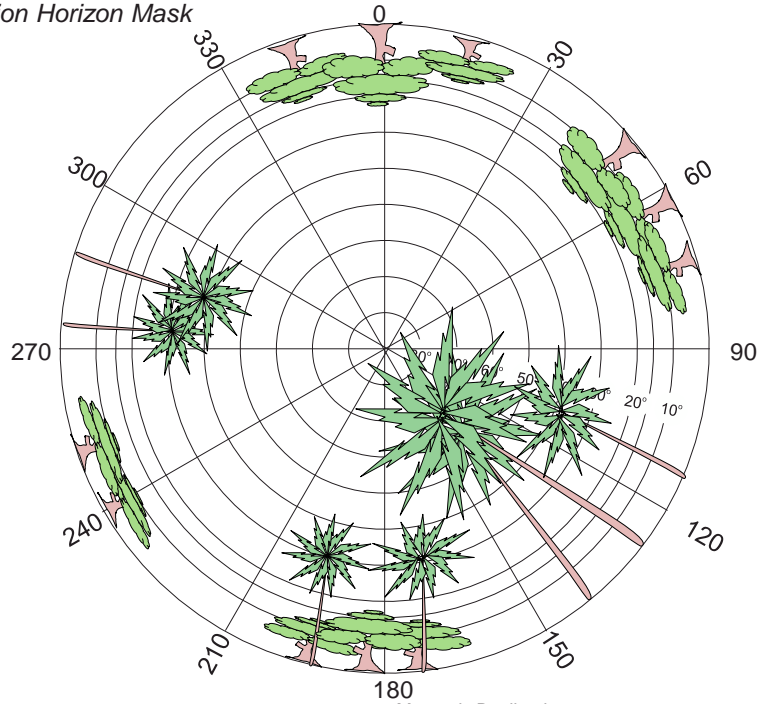
		
DOWN TOWARD PSM	NORTH VIEW	EAST VIEW
		
FROM PSM UPTOWARD SKY	SOUTH VIEW	WEST VIEW

SITE INFORMATION

Station Number

P S M 5 0 4 9

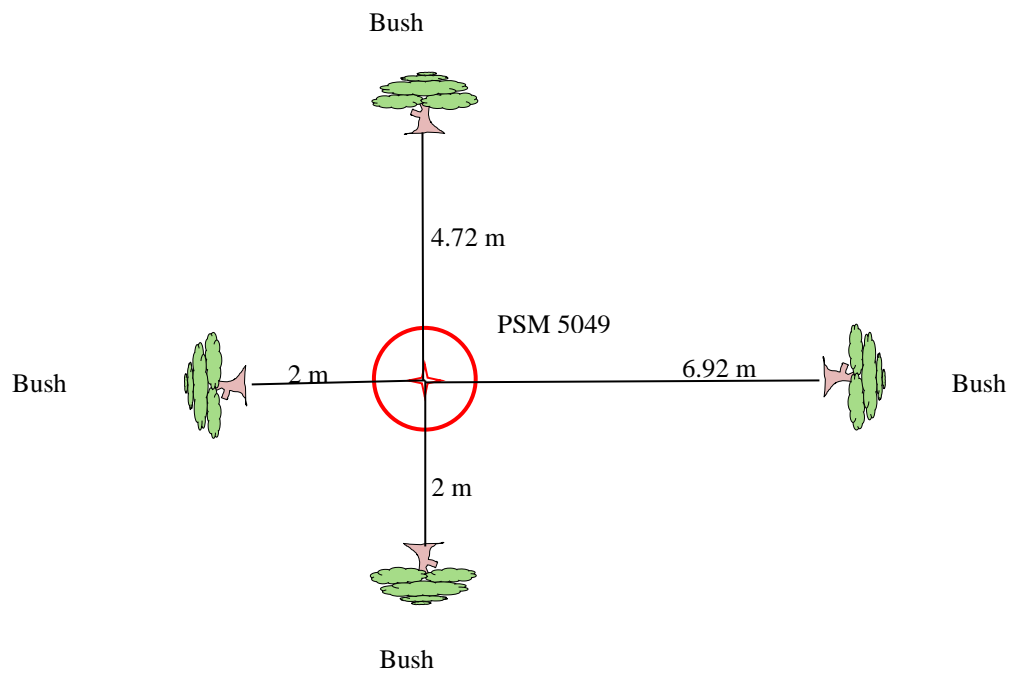
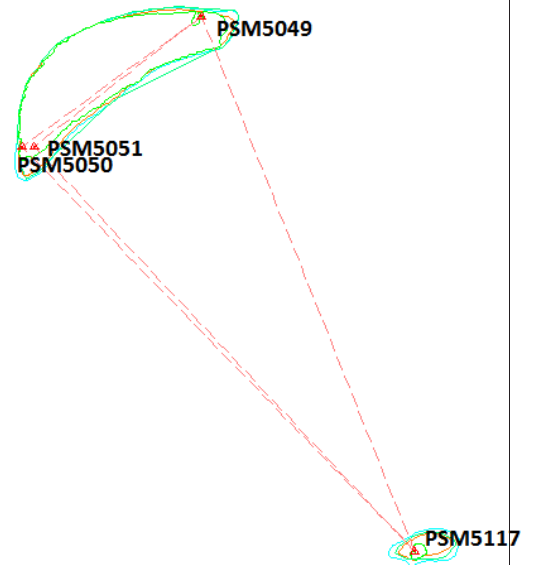
Station Horizon Mask



Height above Marker that horizon was mapped from 1.5 m

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

Locality



Sketched by: Abdul Awwal

Scale: Not to scale

Date: 20/10/2015

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CONTROL POINT DETAILS		Station Number	PSM 5050
Coordinate Information			
Geodetic		Grid	
WGS 84		UTM Zone 43	
Lat: 5° 31' 23.87736" N		E:260787.3179	
Long: 72° 50' 26.88228" E		N:610943.4710	
Ellp Height: -87.114		Orth Height: +1.497	
Island Name: R.Kothaifaru		Date: 20/10/2015	

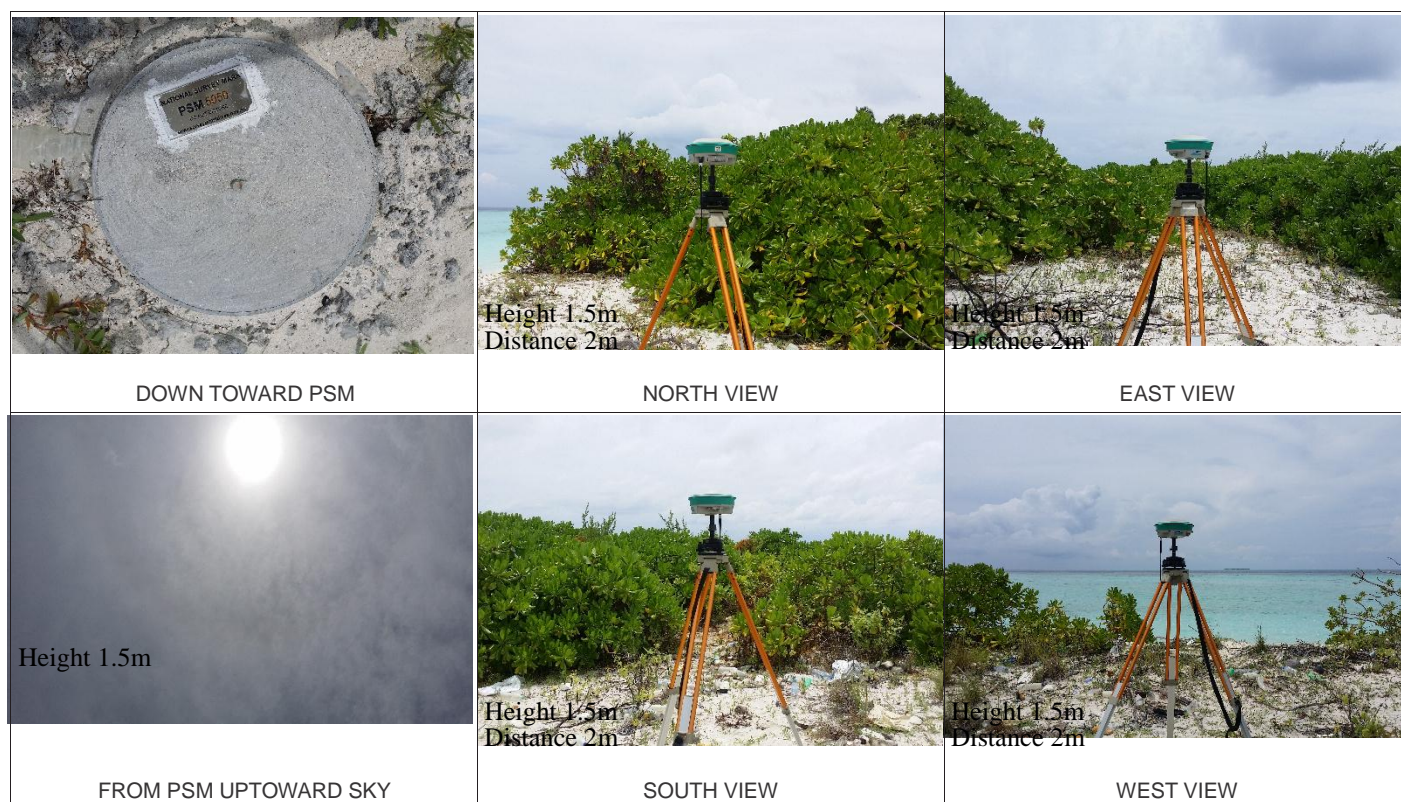
Monument description & method of survey:

- Concrete casted in 1ft diameter PVC pipe, length measuring 3ft buried below ground, 1m s/s rod driven into the concrete as the center mark. Monument labeled with s/s plate stating point ID.
- Below 500mm.
- GNSS static survey post processing.
- Vertical height connected using tide prediction data.

General site condition & access:

- Located in south west of the island.
- Easy access.

Owner: Orient Rose Pvt Ltd

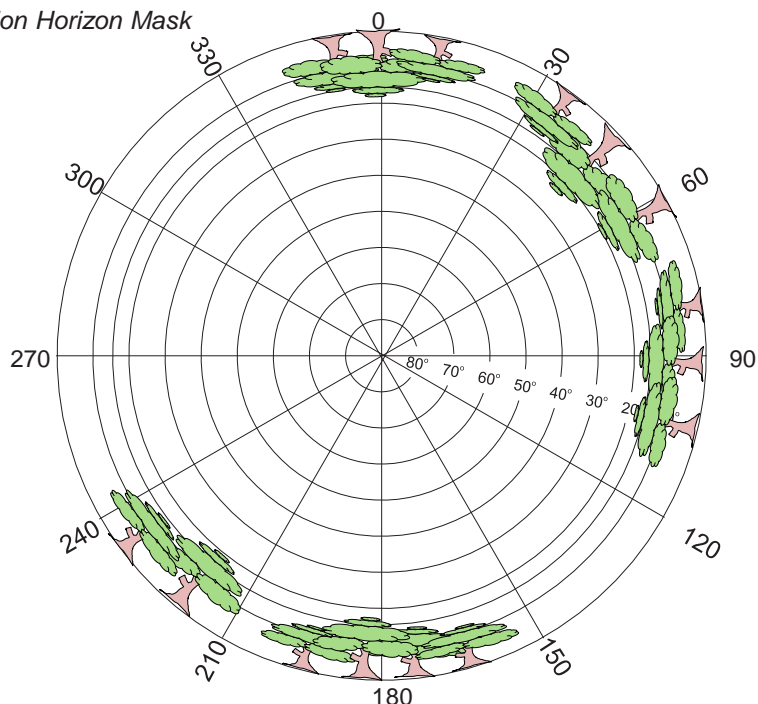


SITE INFORMATION

Station Number

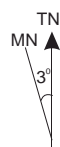
P S M 5 0 5 0

Station Horizon Mask

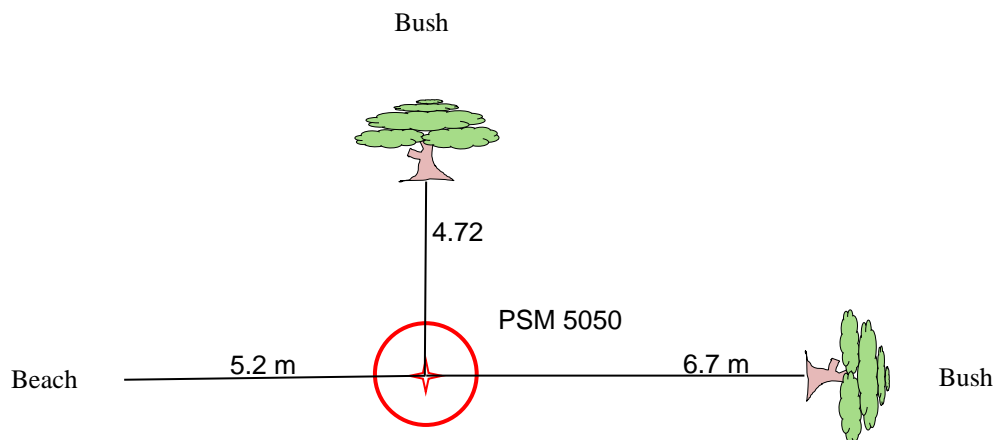
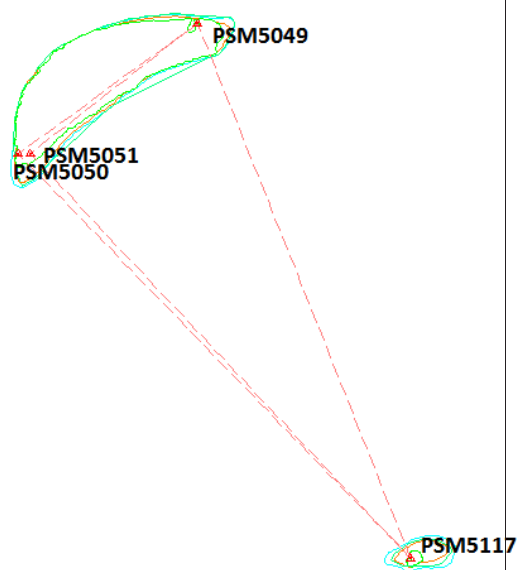


Height above Marker that horizon was mapped from _____ m

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



Locality



Sketched by: Abdul Awwal

Scale: Not to scale

Date: 20/10/2015

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CONTROL POINT DETAILS		Station Number	PSM 5051
Coordinate Information			
Geodetic		Grid	
WGS 84		UTM Zone 43	
Lat: 5° 31' 23.89588" N		E:260819.1152	
Long: 72° 50' 27.91497" E		N:610943.9247	
Ellp Height:-87.394		Orth Height: +1.031	
Island Name: R.Kothaifaru		Date: 20/10/2015	

Monument description & method of survey:

- Concrete casted in 1ft diameter PVC pipe, length measuring 3ft buried below ground, 1m s/s rod driven into the concrete as the center mark. Monument labeled with s/s plate stating point ID.
- Below 500mm.
- GNSS static survey post processing.
- Vertical height connected using tide prediction data.

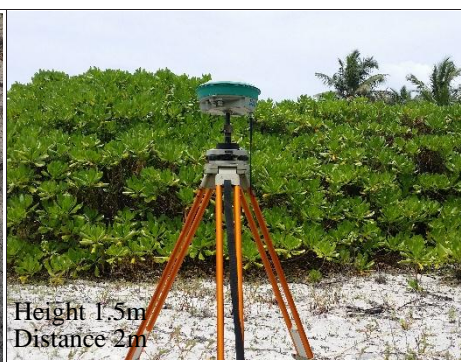
General site condition & access:

- Located towards south west of the island.
- Easy access.

Owner: Orient Rose Pvt Ltd



DOWN TOWARD PSM



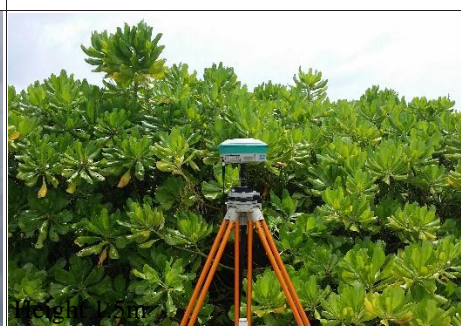
NORTH VIEW



EAST VIEW



FROM PSM UPTOWARD SKY



SOUTH VIEW



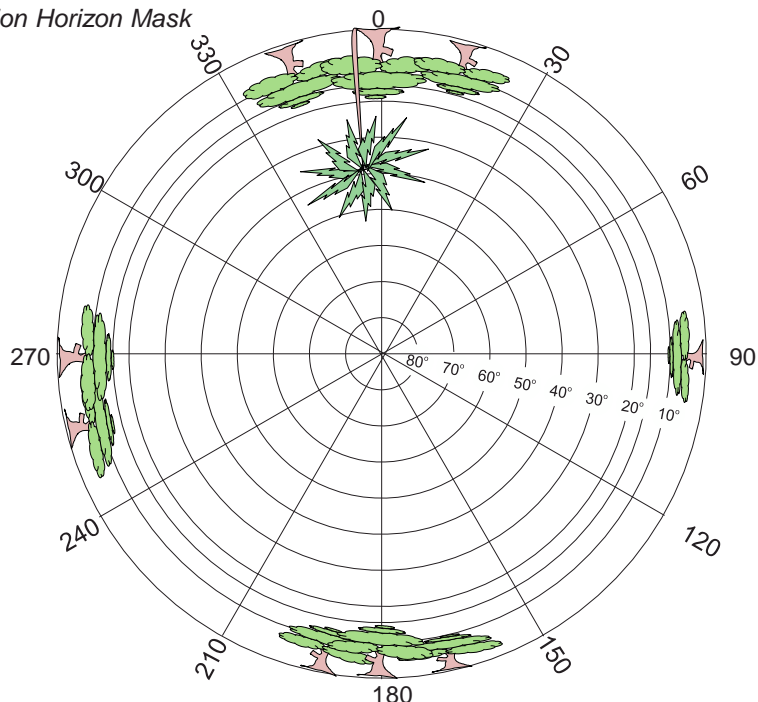
WEST VIEW

SITE INFORMATION

Station Number

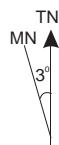
P S M 5 0 5 1

Station Horizon Mask

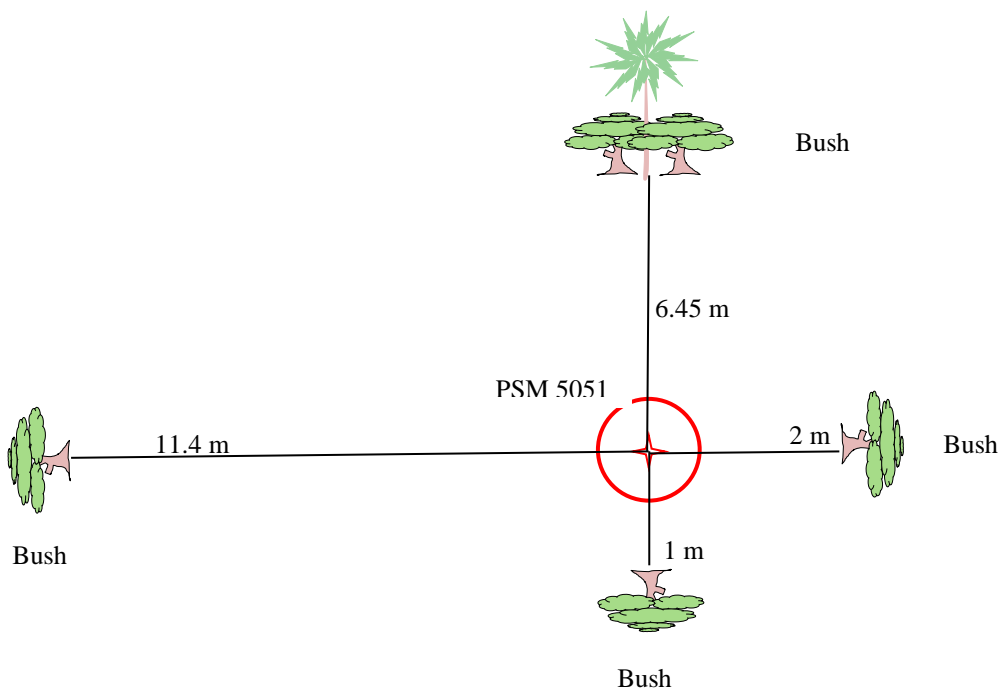
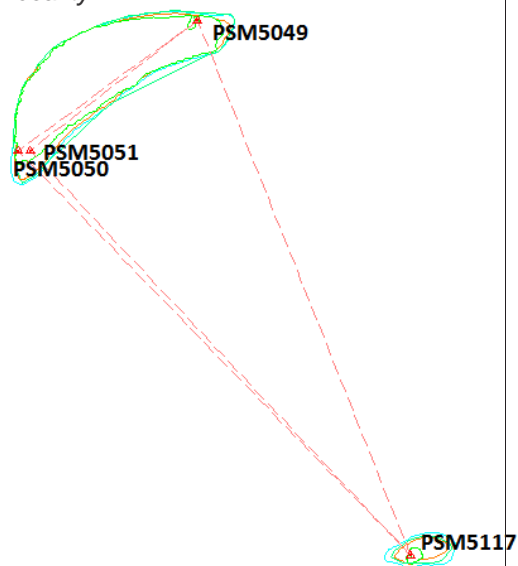


Height above Marker that horizon was mapped from _____ m

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



Locality



Sketched by: Abdul Awwal

Scale: Not to scale

Date:20/10/2015

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CONTROL POINT DETAILS	Station Number
	PSM 5117
Coordinate Information	
Geodetic	Grid
WGS 84	UTM Zone 43
Lat: 5° 30' 49.16065" N	E:261824.6733
Long: 72° 51' 00.70013" E	N:609872.9600
Ellp Height: 87.231	Orth Height: +1.194
Island Name: R.Kuroshigiri	Date: 20/10/2015

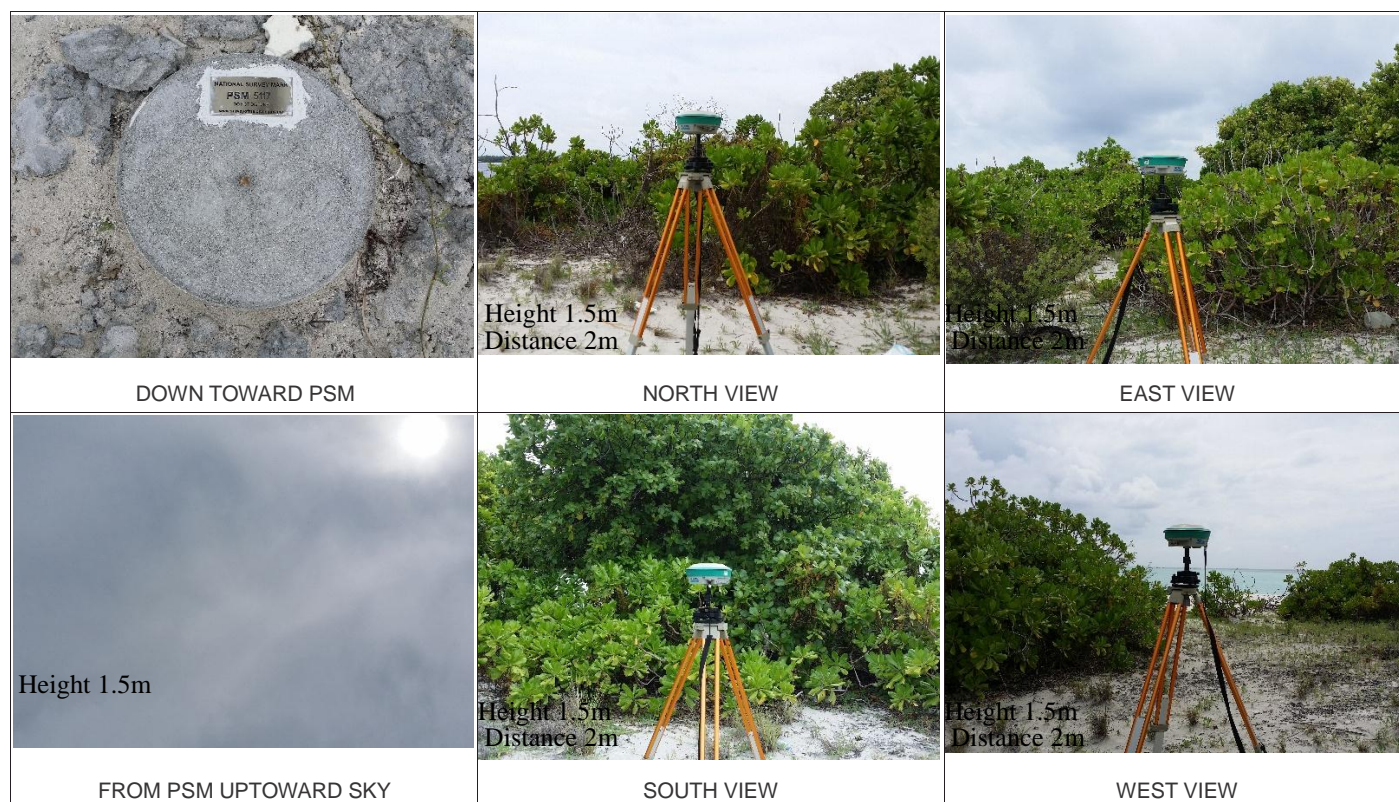
Monument description & method of survey:

- Concrete casted in 1ft diameter PVC pipe, length measuring 3ft buried below ground, 1m s/s rod driven into the concrete as the center mark. Monument labeled with s/s plate stating point ID.
- Below 500mm.
- GNSS static survey post processing.
- Vertical height connected using tide prediction data.

General site condition & access:

- Located in the middle of the island.
- Easy access.

Owner: Orient Rose Pvt Ltd



SITE INFORMATION

Station Number

P

S

M

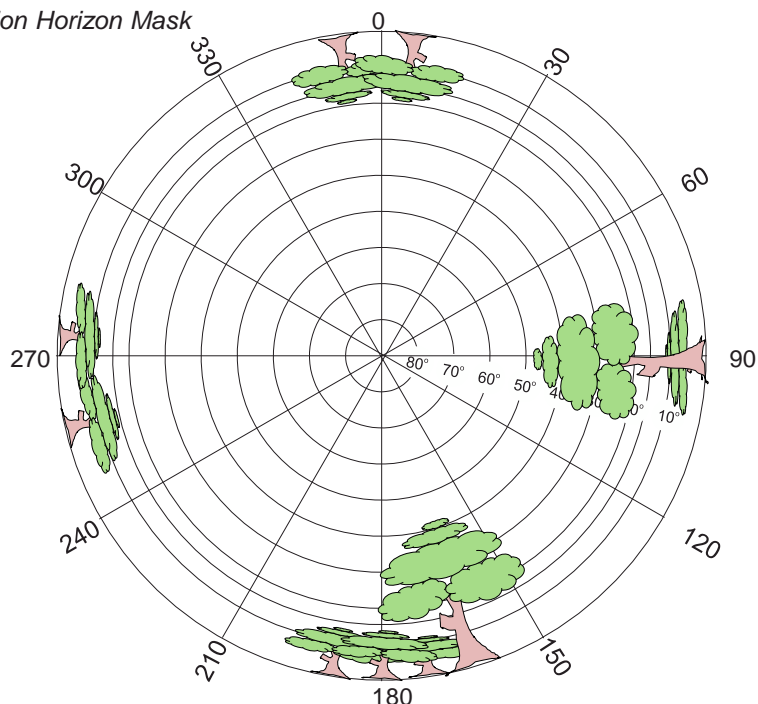
5

1

1

7

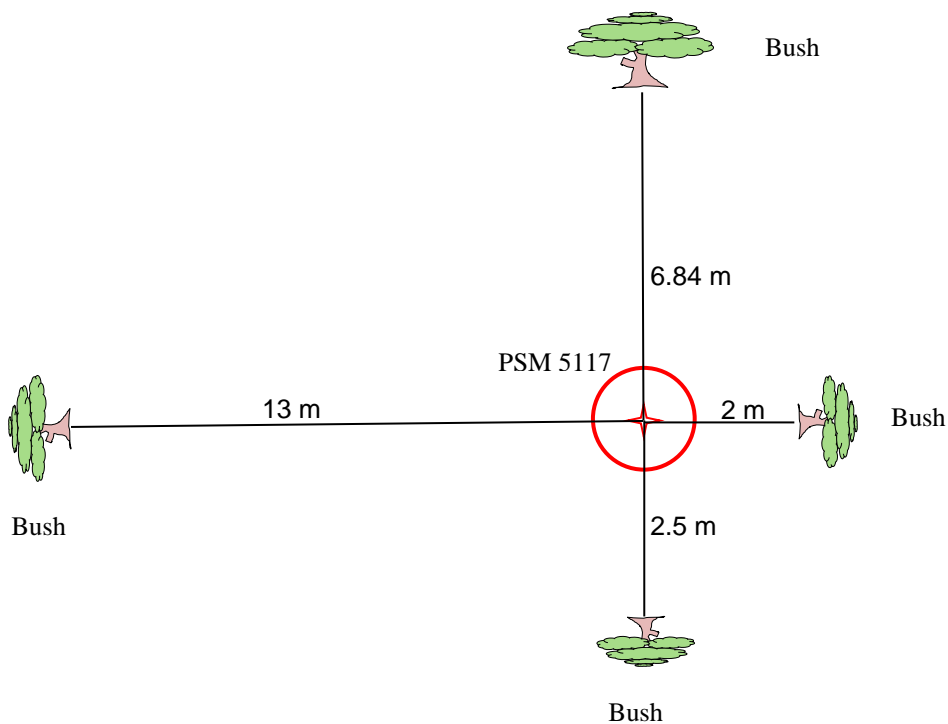
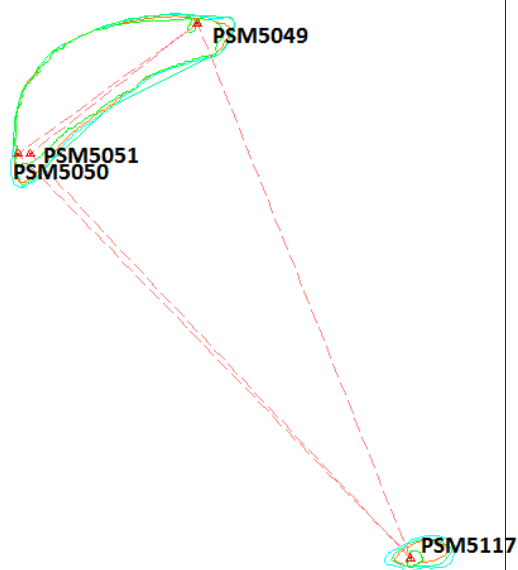
Station Horizon Mask



Height above Marker that horizon was mapped from _____ m

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

Locality



Sketched by: Abdul Awwal

Scale: Not to scale

Date: 20/10/2015

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