

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	PSM5493
Coordinate Information			
Geodetic		Grid	
WGS 84		UTM Zone 43	
Lat:	5° 1' 25.713140" N	E:	260224.127
Long:	72° 50' 14.818634" E	N:	555692.527
Ellp Height:	-95.364 m	Orth Height:	+1.113 m
Island Name: B.Thulhaadhoo		Date: 14 February 2016	

Monument description & method of survey:

- PSM monument constructed with 9mm rebar, concrete poured to a 1ft by 1ft wooden box 3ft deep.
- Ground level
- Static GNSS positioning

General site condition & access:

- Easy access
- Low vegetation cover
- Near a haruge, west side of the island

Owner: Maldives Land and Survey Authority



DOWN TOWARD PSM



NORTH VIEW



EAST VIEW



FROM PSM UPTOWARD SKY



SOUTH VIEW



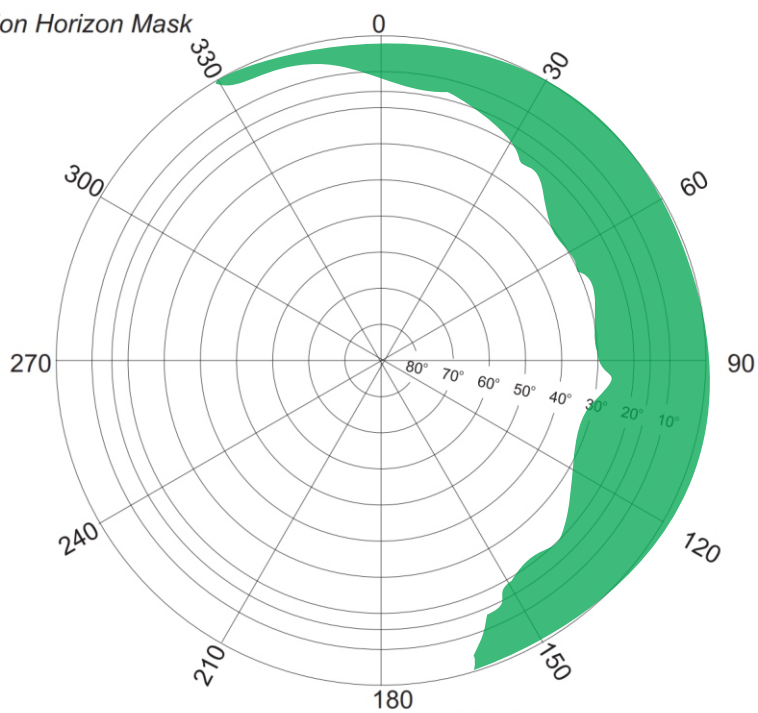
WEST VIEW

SITE INFORMATION

Station Number

P S M 5 4 9 3

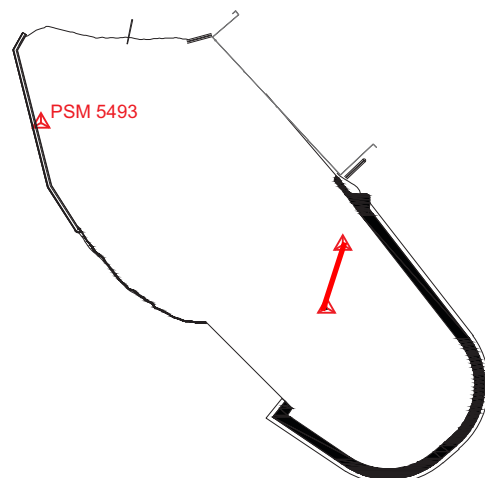
Station Horizon Mask



Height above Marker that horizon was mapped from 1.7 m

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

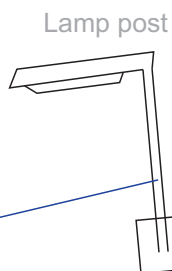
Locality



PSM 5493



20.5m



15.3 m

19.8m

Haruge

Sketched by: Faruhath Jameel

Scale: Not to scale

Date: 14 Feb 2016

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CONTROL POINT DETAILS		Station Number	PSM5494
Coordinate Information			
Geodetic		Grid	
WGS 84		UTM Zone 43	
Lat:	5° 1' 18.000510" N	E:	260818.065
Long:	72° 50' 34.119260" E	N:	555453.579
Ellp Height:	-95.176m	Orth Height:	+1.278 m
Island Name: B.Thulhaadhoo		Date: 14 February 2016	

Monument description & method of survey:

- PSM monument constructed with 9mm rebar, concrete poured to a 1ft by 1ft wooden box 3ft deep.
- Ground level
- Static GNSS positioning
- Datum Point . All other Stations are positioned relative to this station

General site condition & access:

- Easy access
- Low vegetation cover
- Near housing unit blocks at reclaimed area

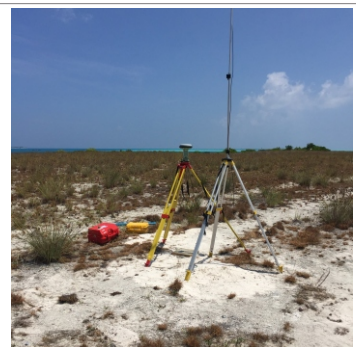
Owner: Maldives Land and Survey Authority



DOWN TOWARD PSM



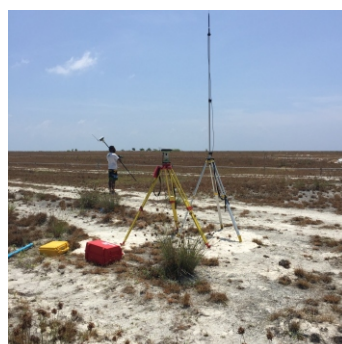
NORTH VIEW



EAST VIEW



FROM PSM UPTOWARD SKY



SOUTH VIEW



WEST VIEW

SITE INFORMATION

Station Number

P

S

M

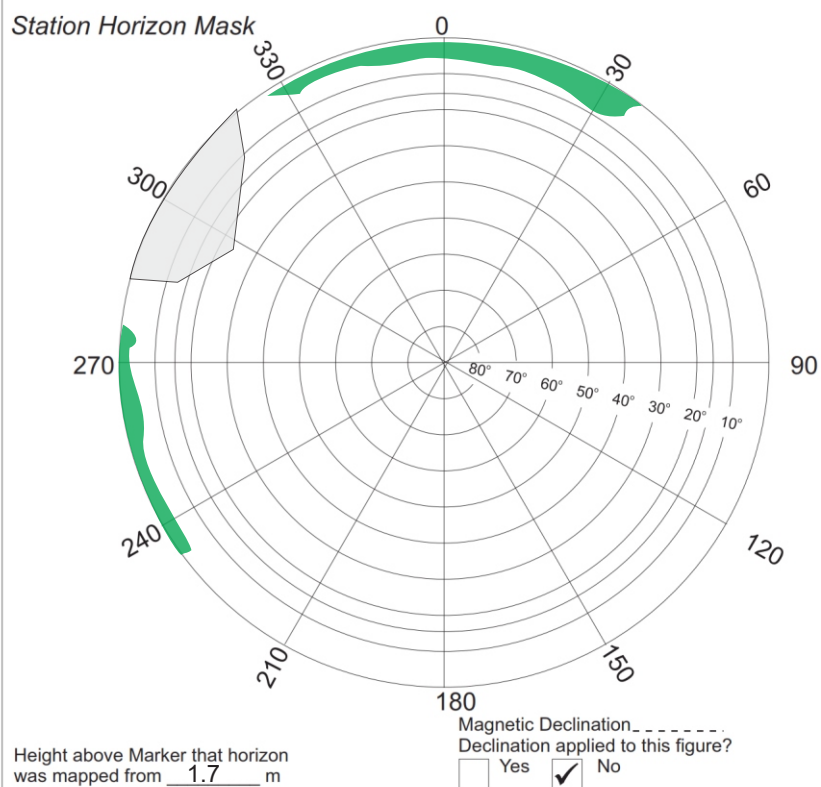
5

4

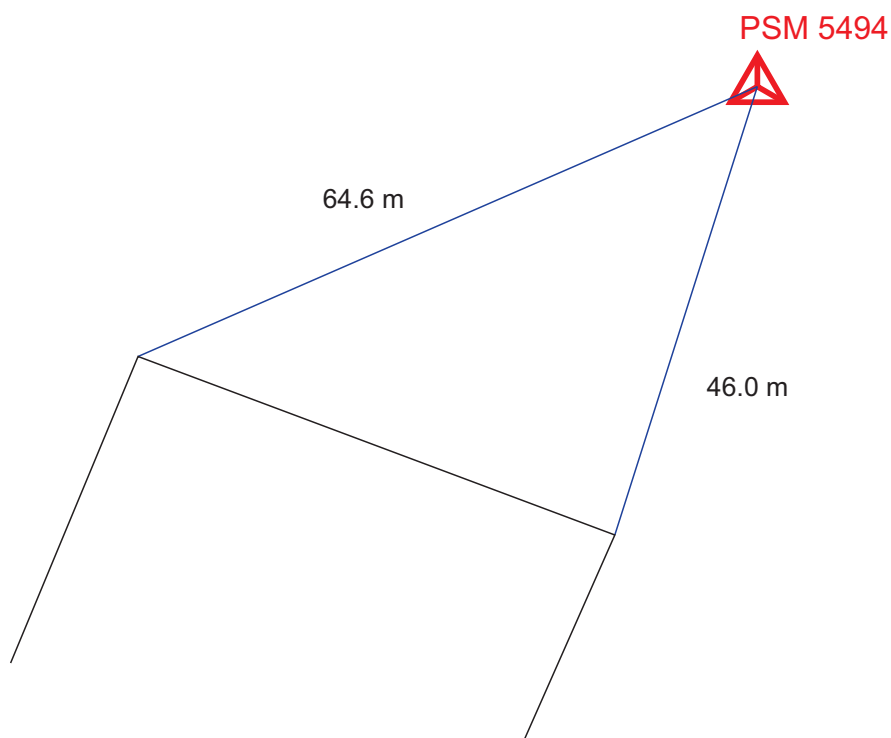
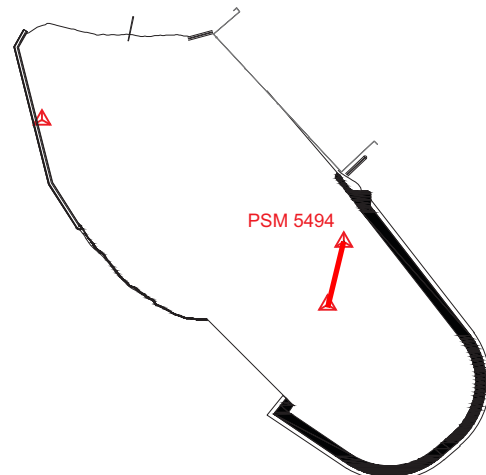
9

4

Station Horizon Mask



Locality



Sketched by: Faruhath Jameel

Scale: Not to scale

Date: 14 Feb 2016l

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CONTROL POINT DETAILS		Station Number	PSM5495
Coordinate Information			
Geodetic		Grid	
WGS 84		UTM Zone 43	
Lat:	5° 1' 13.890243" N	E:	260785.075
Long:	72° 50' 33.062146" E	N:	555327.391
Ellp Height:	-94.950 m	Orth Height:	+1.507 m
Island Name: B.Thulhaadhoo		Date: 14 February 2016	

Monument description & method of survey:

- PSM monument constructed with 9mm rebar, concrete poured to a 1ft by 1ft wooden box 3ft deep.
- Ground level
- Static GNSS positioning

General site condition & access:

- Easy access
- Low vegetation cover
- Near housing unit blocks at reclaimed area

Owner: Maldives Land and Survey Authority



DOWN TOWARD PSM



NORTH VIEW



EAST VIEW



FROM PSM UPTOWARD SKY



SOUTH VIEW



WEST VIEW

SITE INFORMATION

Station Number

P

S

M

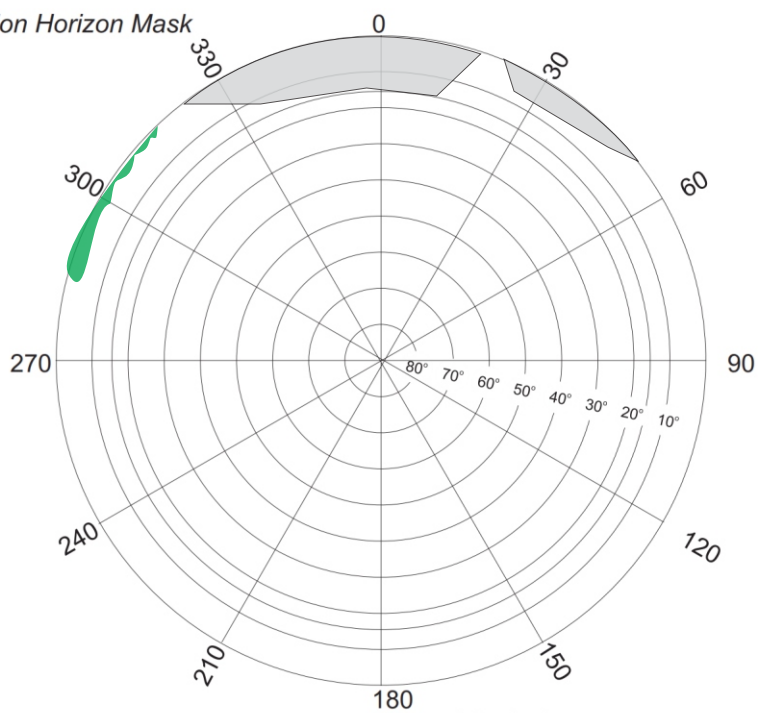
5

4

9

5

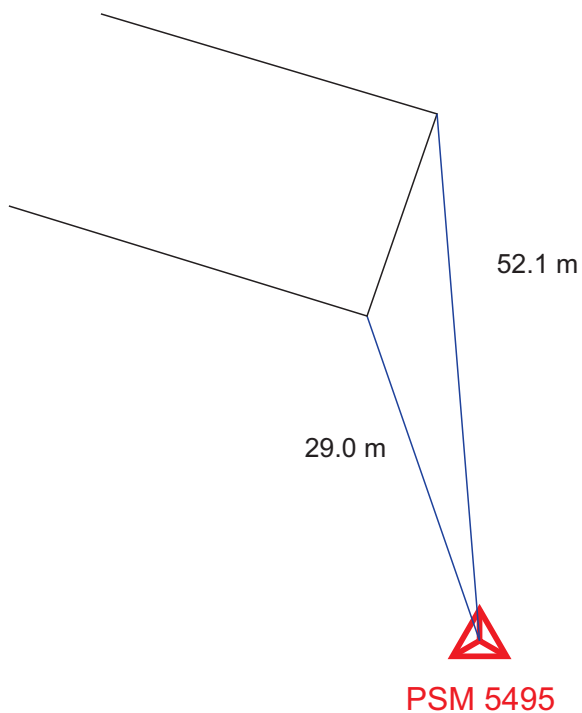
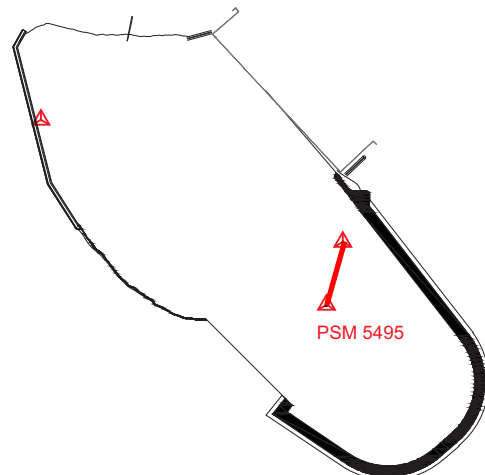
Station Horizon Mask



Height above Marker that horizon was mapped from 1.7 m

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

Locality



Sketched by: Faruhath Jameel

Scale: Not to scale

Date: 16 Feb 2016l