

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: PSM5635
Coordinate Information		
Geodetic		Grid
WGS 84		UTMNorth-Zone_43 : 72E to 78E
Lat: 2°30'16.97883"N	E: 306128.050m	
Long: 73°15'22.81229"E	N: 276977.134m	
Ellp Height: -92.138m	Orth Height: +0.869 m from MSL	
Island Name: Th.Olhugiri		Date: 30 November 2016

Monument description & method of survey:

- Fixed to "type A monument" specifications.
- Horizontal Control
 - High accuracy static data continuously observed for 6hrs with Topcon GR-5 receiver.
 - Post processed and network analyzed.
 - Main control for both vertical and horizontal
- Vertical Control
 - Tide reading related to MMD Tide Table for Hulhule region.
 - Level reduced to MSL.

General site condition & access:

- PSM5635 is established on the Southern side the island.

Owner: Popular Maldives Pvt Ltd

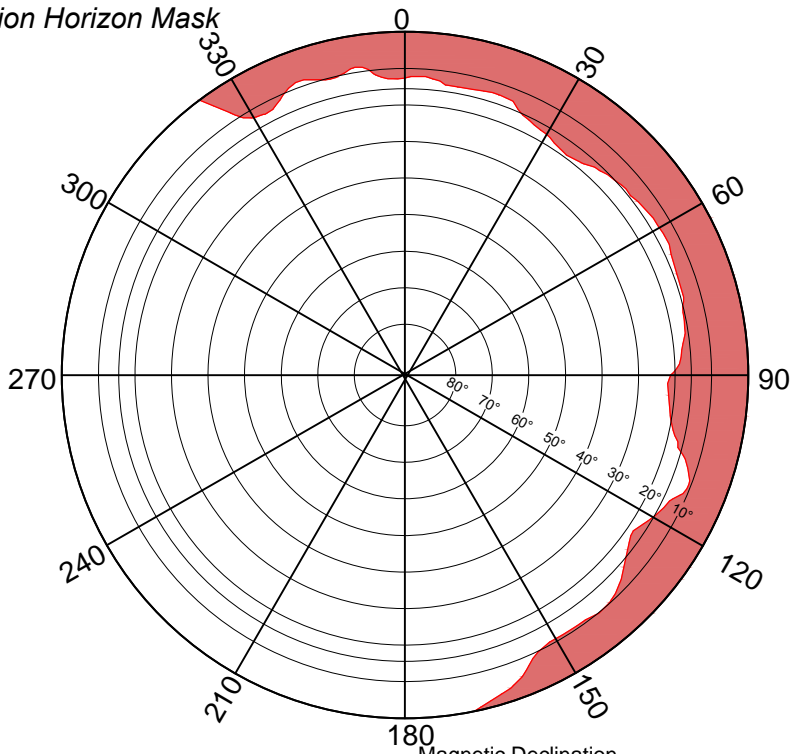
North	Sky view from PSM	West
 Height: 1.5m Distance: 2.5m	 Height: 1.5m	 Height: 1.5m Distance: 2.5m
South	Top of PSM	East
 Height: 1.5m Distance: 2.5m	 Height: 0.4m	 Height: 1.5m Distance: 2.5m

SITE INFORMATION

Station Number

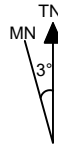
P	S	M	5	6	3	5
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Station Horizon Mask

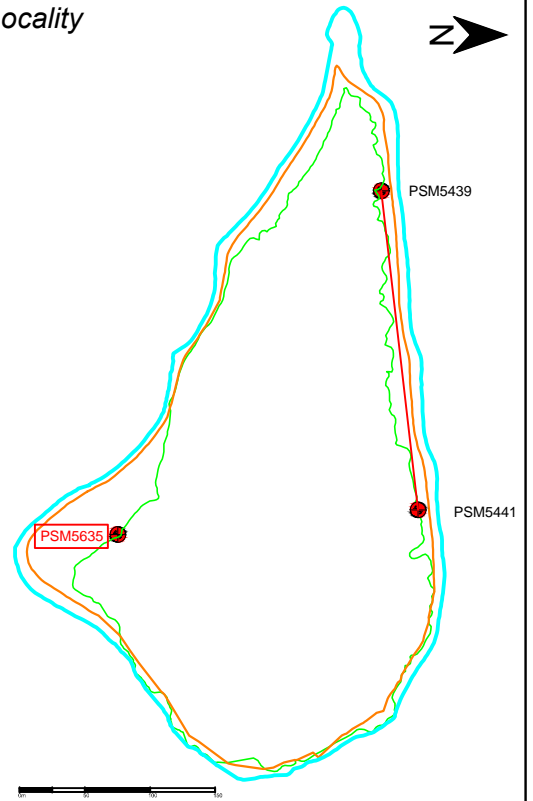


Height above Marker horizon was mapped from 1.500m

Magnetic Declination.....
 Declination applied to this figure?
 Yes No

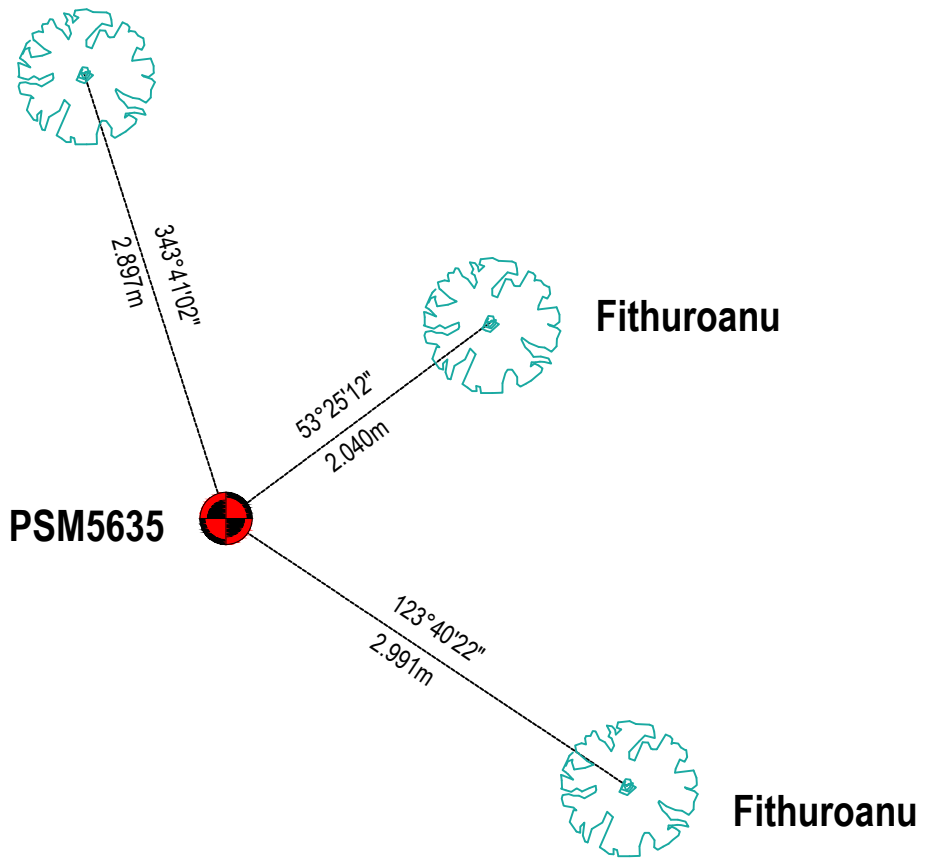


Locality



Fithuroanu

North ↑



Sketched by: Ibrahim Mizal Mohamed

Scale: Not to scale

Date: 30 Nov 2016

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Ameenee Magu, Maafannu, Male', 20392, Maldives



CONTROL POINT DETAILS	Station Number: PSM5439
Coordinate Information	
Geodetic	Grid
WGS 84	UTMNorth-Zone_43 : 72E to 78E
Lat: 2°30'23.54652"N	E: 305864.540m
Long: 73°15'14.27432"E	N: 277179.229m
Ellp Height: -91.727	Orth Height: +1.285m from MSL
Island Name: Th.Olhugiri	Date: 30 November 2016







Monument description & method of survey:

- Fixed to "type A monument" specifications.
- Horizontal Control
High accuracy static data continuously observed for more than 5hrs with Topcon GR-5 receiver.
Post processed and network analyzed.
- Vertical Control
level transferred from PSM5635

General site condition & access:

- PSM5439 is established on the Western side of the island.

Owner: Popular Maldives Pvt Ltd

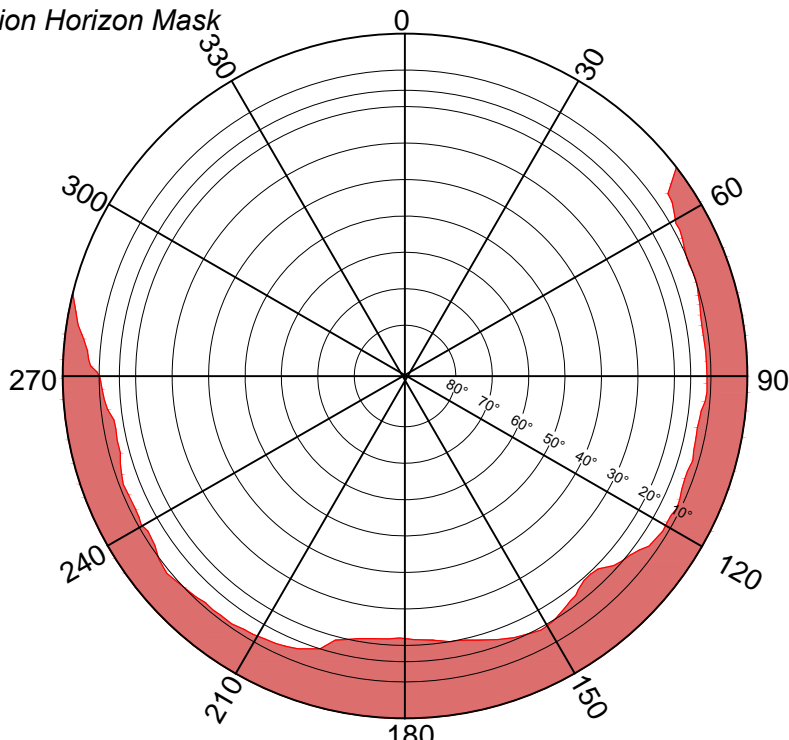
North	Sky view from PSM	West
		
South	Top of PSM	East
		

SITE INFORMATION

Station Number

P	S	M	5	4	3	9
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Station Horizon Mask

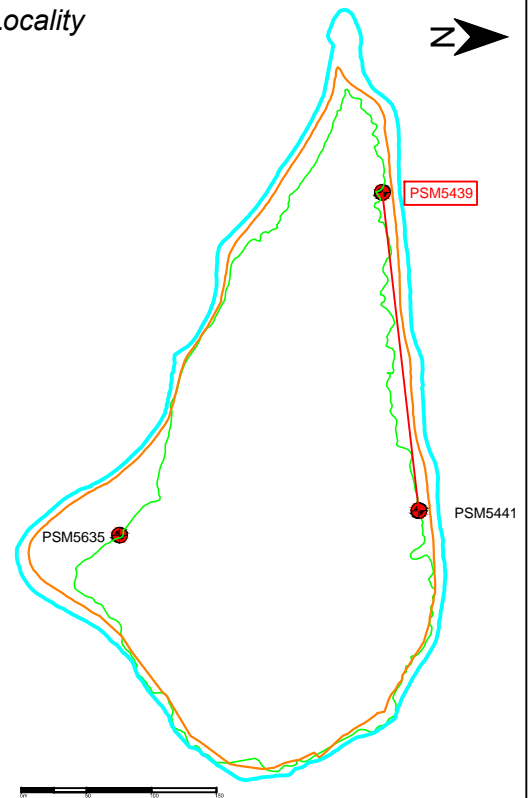


Height above Marker horizon was mapped from 1.500m

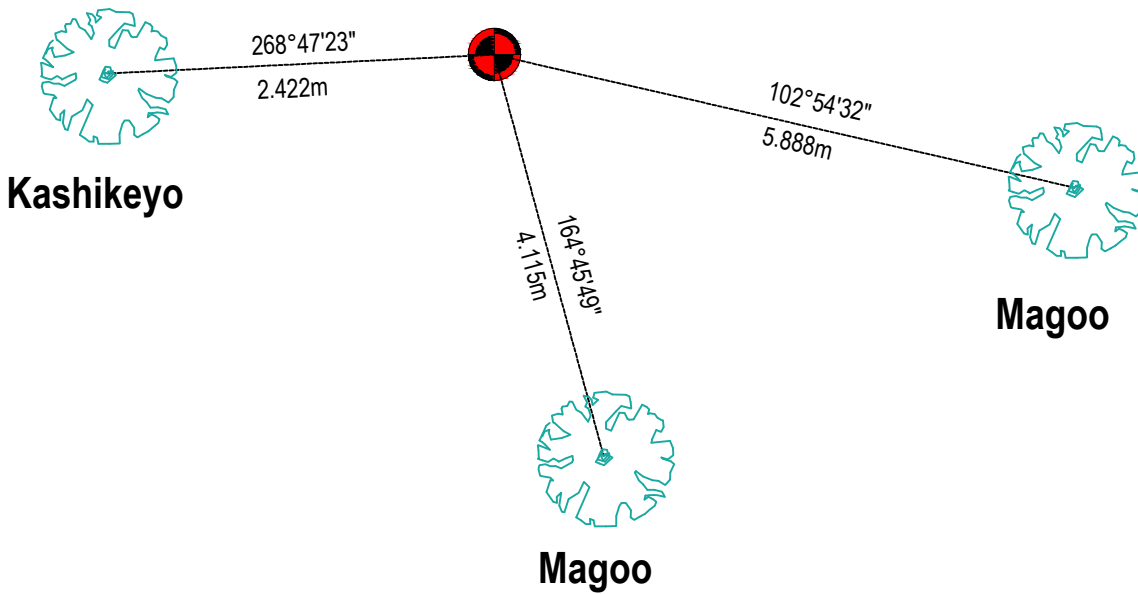
Magnetic Declination.....
 Declination applied to this figure?
 Yes No



Locality



PSM5439



Sketched by: Ibrahim Mizal Mohamed

Scale: Not to scale

Date: 30 Nov 2016

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Ameenee Magu, Maafannu, Male', 20392, Maldives



CONTROL POINT DETAILS	Station Number: PSM5441
Coordinate Information	
Geodetic	Grid
WGS 84	UTMNorth-Zone_43 : 72E to 78E
Lat: 2°30'24.47445"N	E: 306109.193m
Long: 73°15'22.19204"E	N: 277207.407m
Ellp Height: -91.732m	Orth Height: +1.287m from MSL
Island Name: Th.Olhugiri	Date: 30 November 2016

Monument description & method of survey:

- Fixed to "type A monument" specifications.
- Horizontal Control
High accuracy static data continuously observed for 4hrs with Topcon GR-5 receiver.
Post processed and network analyzed.
- Vertical Control
level transferred from PSM5635.

General site condition & access:

- PSM5441 is established on the North side of the island.

Owner: Popular Maldives Pvt Ltd

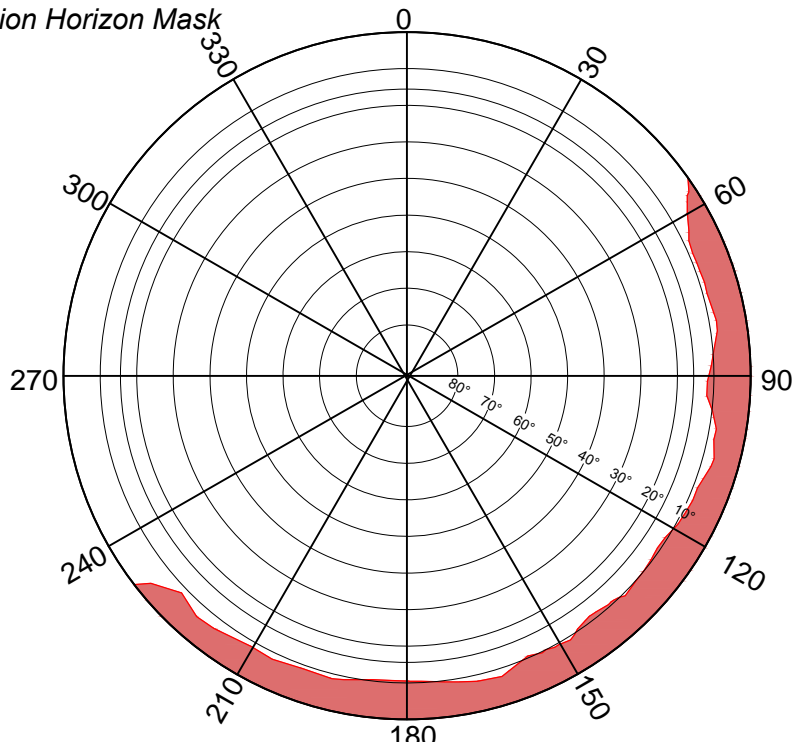
North	Sky view from PSM	West
<p>Height: 1.5m Distance: 3m</p>	<p>Height: 1.5m</p>	<p>Height: 1.5m Distance: 3m</p>
South	Top of PSM	East
<p>Height: 1.5m Distance: 3m</p>	<p>Height: 0.4m</p>	<p>Height: 1.5m Distance: 3m</p>

SITE INFORMATION

Station Number

P	S	M	5	4	4	1
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Station Horizon Mask

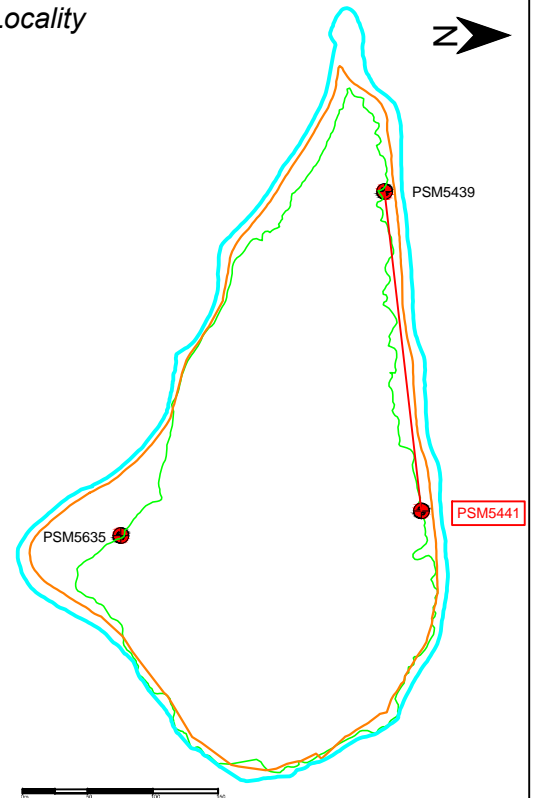


Height above Marker horizon was mapped from 1.500m

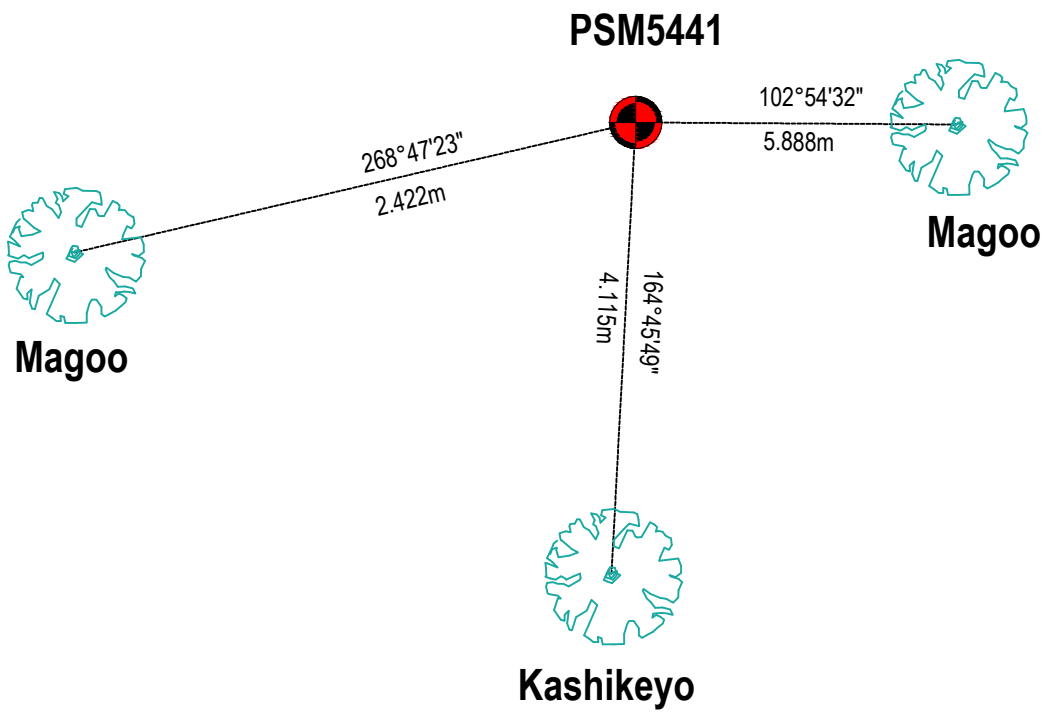
Magnetic Declination.....
 Declination applied to this figure?
 Yes No



Locality



North



Sketched by: Ibrahim Mizal Mohamed

Scale: Not to scale

Date: 30 Nov 2016