

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



CONTROLPOINT DETAILS		Station Number	PSM 5430
Coordinate Information			
Geodetic		Grid	
WGS 84		UTM Zone 43	
Lat: 5° 30' 12.21061" N	E: 326458.8423		
Long: 73° 26' 00.41455" E	N: 608536.475		
Ellp Height:	Orth Height: +1.100		
Island Name: Lh.Kudadhoo	Date: 20 May 2015		




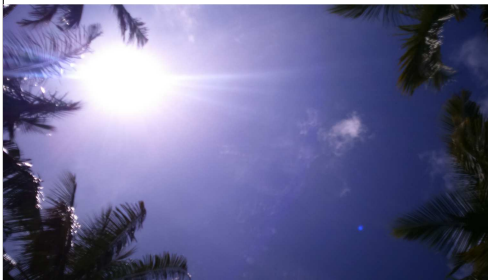


Monument description & method of survey:

- Stainless steel plate fixed to concrete by two bolts
- Horizontal coordinates fixed by GNSS Static survey.
- Elevation reduced relative to Local MSL by double level run
- Type A Monument specifications (with a 0.3m X 0.3m X 1.0m Concrete Column)
- The top level of the PSM is 150mm above ground level

General site condition & access:

- Easily accessible area with wide angle of sky visibility
- Located in vegetation line of the island
- PSM Established on North western side of Island, located near the temporary jetty

Owner: Champalars Holdings Pvt Ltd

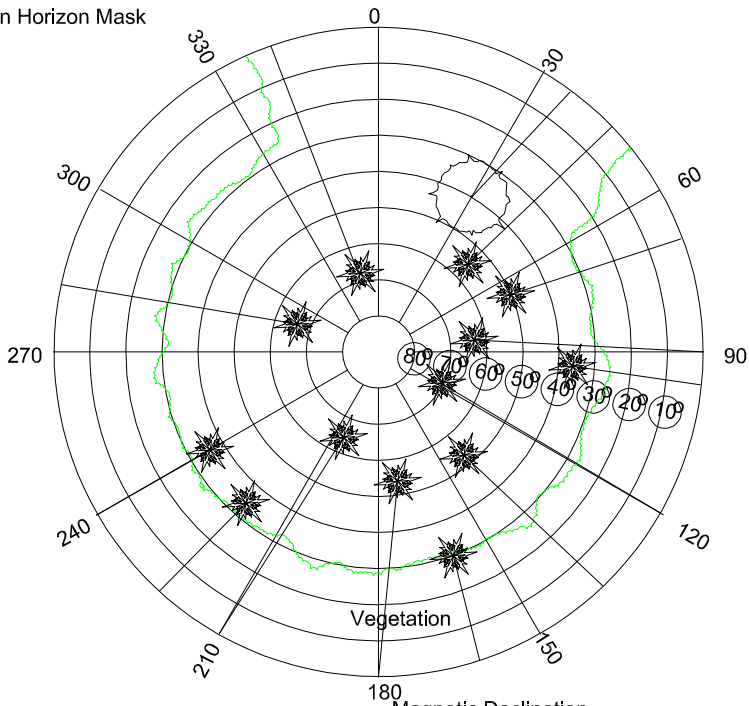
					
Bottom	North	Height 1.5m Distance 2m	East	Height 1.5m Distance 2m	
					
Up	South	Height 1.5m Distance 2m	West	Height 1.5m Distance 2m	

SITE INFORMATION

Station Number

P	S	M	5	4	3	0
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Station Horizon Mask

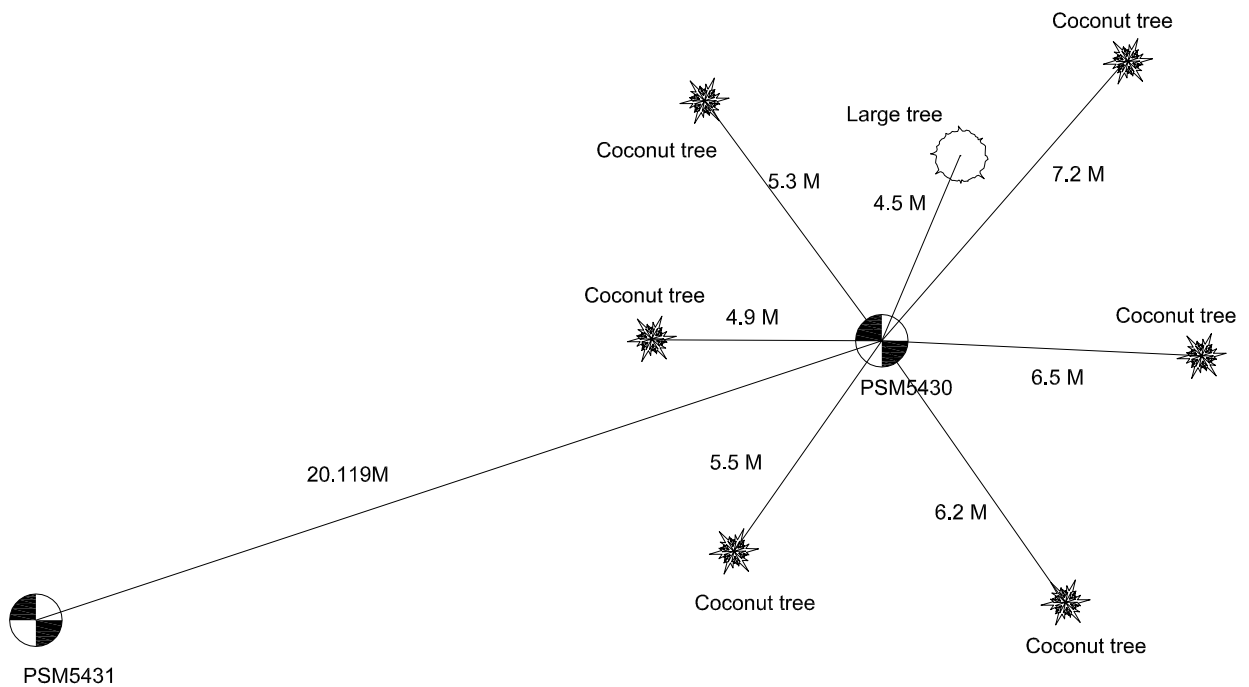
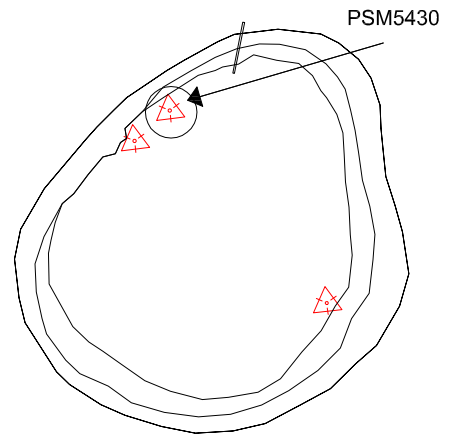


Height above Marker that horizon was mapped from 1.5 m

Magnetic Declination
Declination applied to this figure?
 Yes No



Locality



Sketched by: Ali Mubeen

Scale:

Not to Scale

Date: 20 May 2015

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CONTROLPOINT DETAILS		Station Number	PSM 5431
Coordinate Information			
Geodetic		Grid	
WGS 84		UTM Zone 43	
Lat: 5° 30' 11.78065" N	E: 326443.6304		
Long: 73° 25' 59.92146" E	N: 608523.308		
Ellp Height:	Orth Height: +1.128		
Island Name: Lh.Kudadhoo	Date: 20 May 2015		







Monument description & method of survey:

- Stainless steel plate fixed to concrete by two bolts
- Horizontal coordinates fixed by GNSS Static survey.
- Elevation reduced relative to Local MSL by double level run
- A level double run was recorded using PSM5430 as the base, vertical control levels of PSM5431 was determined from the level circuit
- Type A Monument specifications (with a 0.3m X 0.3m X 1.0m Concrete Column)
- The top level of the PSM is 150mm above the ground level

General site condition & access:

- Easily accessible area with wide angle of sky visibility
- Located in vegetation line of the island
- PSM Established on North western side of Island

Owner: Champalars Holdings Pvt Ltd

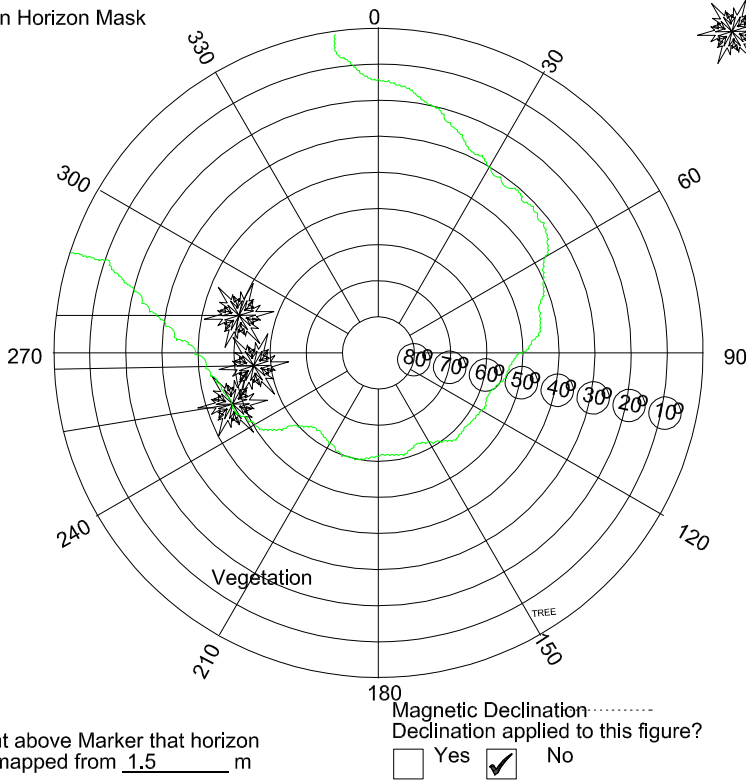
					
Bottom		North Height 1.5m Distance 2m		East Height 1.5m Distance 2m	
					
Up Height 1.5m		South Height 1.5m Distance 2m		West Height 1.5m Distance 2m	

SITE INFORMATION

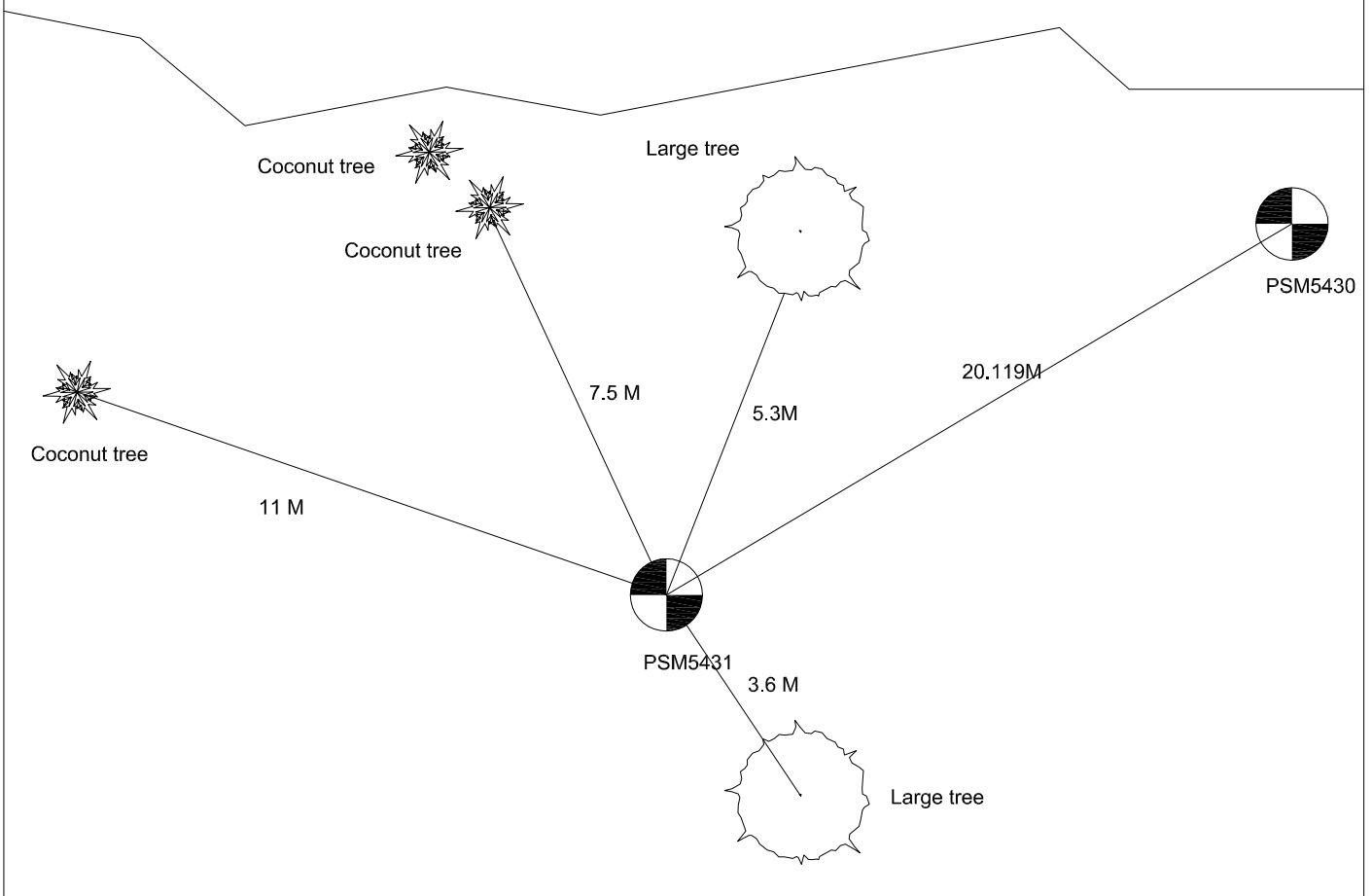
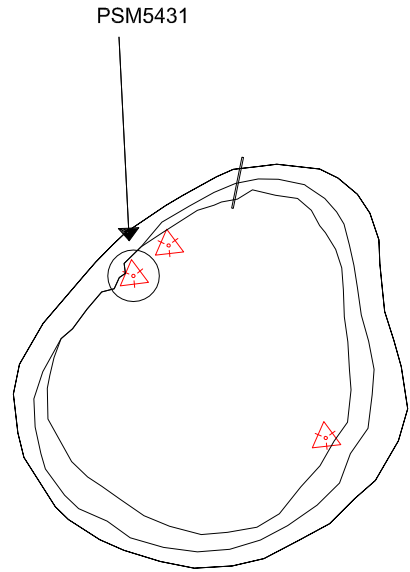
Station Number

P	S	M	5	4	3	1
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Station Horizon Mask



Locality



Sketched by: Ali Mubeen

Scale:

Not to Scale

Date: 20 May 2015

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CONTROLPOINT DETAILS		Station Number	PSM 5432
Coordinate Information			
Geodetic		Grid	
WGS 84		UTM Zone 43	
Lat: 5° 30' 09.50600" N	E: 326526.7673		
Long: 73° 26' 02.62845" E	N: 608453.2189		
Ellp Height:	Orth Height: +1.369		
Island Name: Lh.Kudadhoo	Date: 20 May 2015		







Monument description & method of survey:

- Stainless steel plate fixed to concrete by two bolts
- Horizontal coordinates fixed by GNSS Static survey.
- Elevation reduced relative to Local MSL by double level run
- A level double run was recorded using PSM5430 as the base, vertical control levels of PSM5432 was determined from the level circuit
- Type A Monument specifications (with a 0.3m X 0.3m X 1.0m Concrete Column)
- The top level of the PSM is 150mm above the ground level

General site condition & access:

- Easily accessible area with wide angle of sky visibility
- Located in vegetation line of the island
- PSM established on the Eastern side of the Island

Owner: Champalars Holdings Pvt Ltd

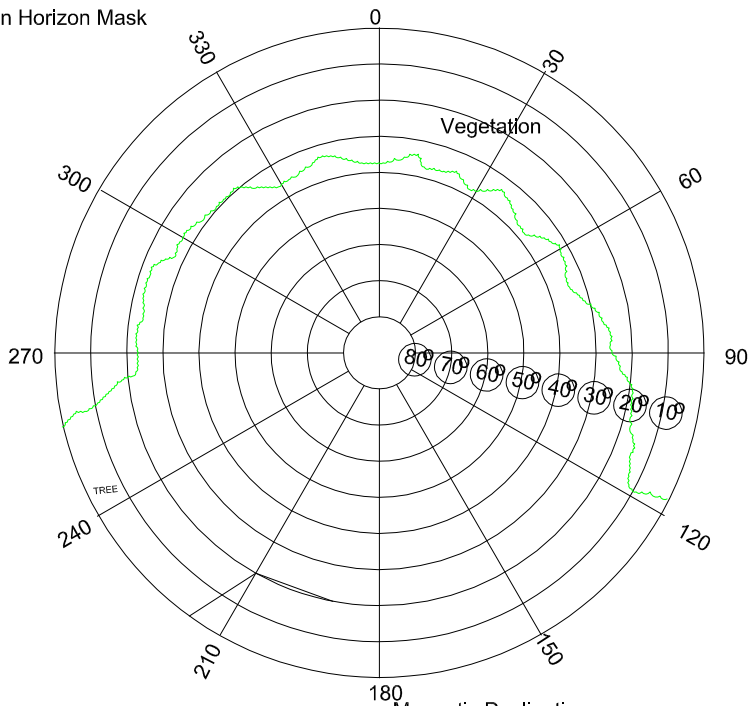
		
Bottom	North Height 1.5m Distance 2m	East Height 1.5m Distance 2m
		
Up Height 1.5m	South Height 1.5m Distance 2m	West Height 1.5m Distance 2m

SITE INFORMATION

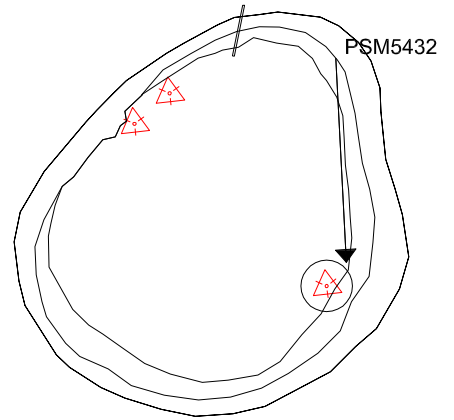
Station Number

P	S	M	5	4	3	2
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Station Horizon Mask

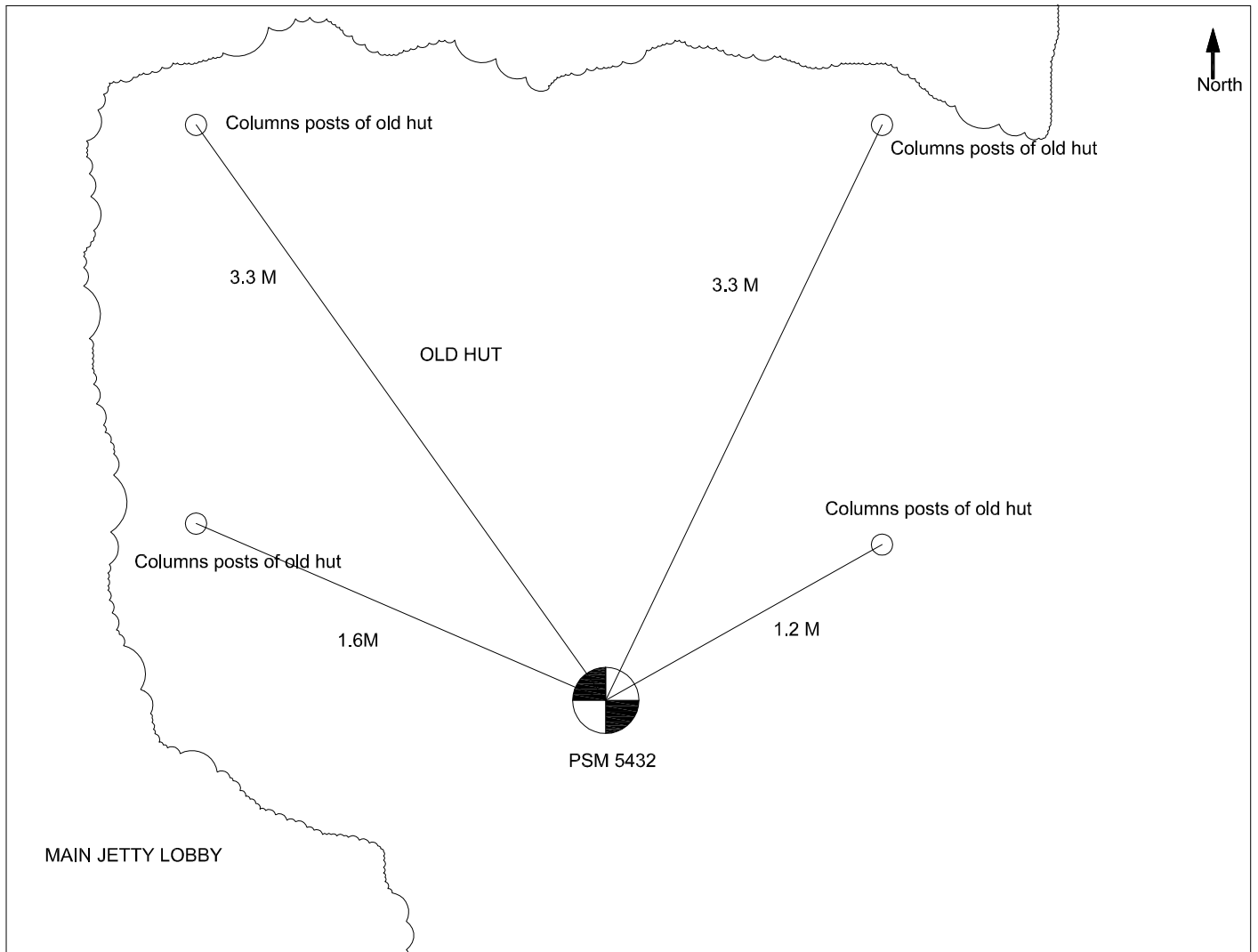


Locality



Height above Marker that horizon was mapped from 1.5 m

Magnetic Declination
 Declination applied to this figure?
 Yes No



Sketched by: Ali Mubeen

Scale:

Not to Scale

Date: 20 May 2015