

SURVEY UNIT,

MINISTRY OF HOUSING AND ENVIRONMENT

Ameenee Magu, Maafannu, Male', 20392, Maldives.

Office (PABX): +(960) 3004300, Fax: +(960) 3004301

Email: survey@mhe.gov.mv

Web: www.mhe.gov.mv



CONTROL POINT DETAILS		Station Number
		PSM 5241
Coordinate Information		
Geodetic	Grid	
WGS 84	UTM Zone 43	
Lat: 4° 17' 34.15213" N	E: 339804.6907m	
Long: 73° 33' 23.37870" E	N: 474645.5794m	
Ellp Height:	Orth Height: 0.650m	
Date: 01/05/2012	* Initial coordinates.	

Monument description & method of survey:

Concrete poured in-situ to a ϕ 300mm x 1m length PVC pipe buried vertically into the ground upto ground level. ϕ 12mm S/S rod was inserted into the middle with top face grooved to mark the centering point. S/S labeled as per MUSA template with PSM # 5241.

Single point localisation with GNSS done.

General site condition & access:

Very clear sky view.

Can be accessed from beach as well as by foot path in the island.

Owner: Saneva Gildi

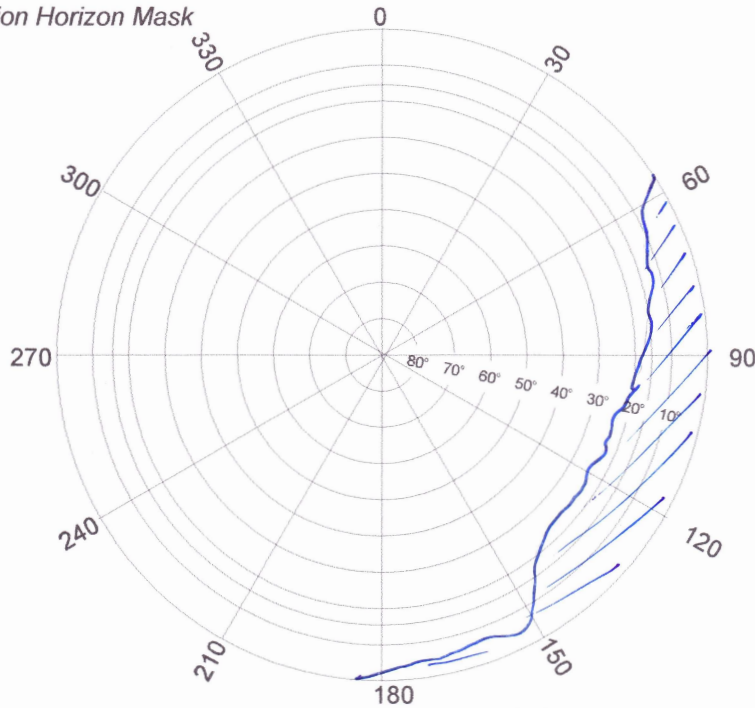


SITE INFORMATION

Station Number

PS M 524 1

Station Horizon Mask

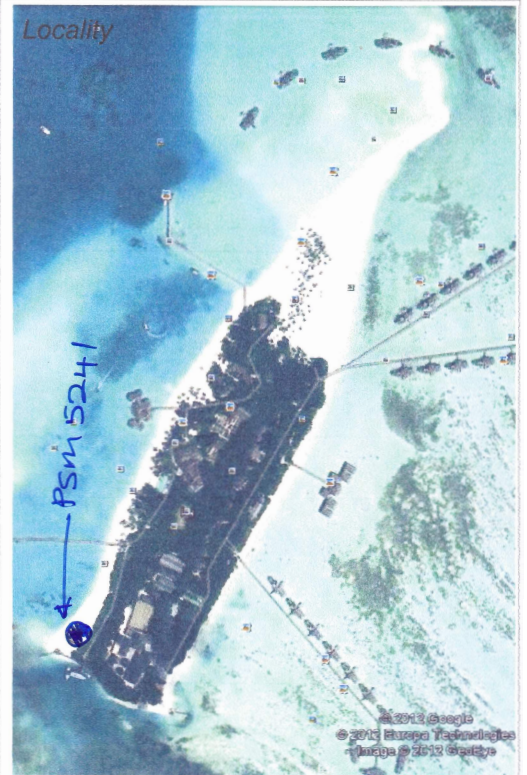


Height above Marker that horizon was mapped from 1.7 m

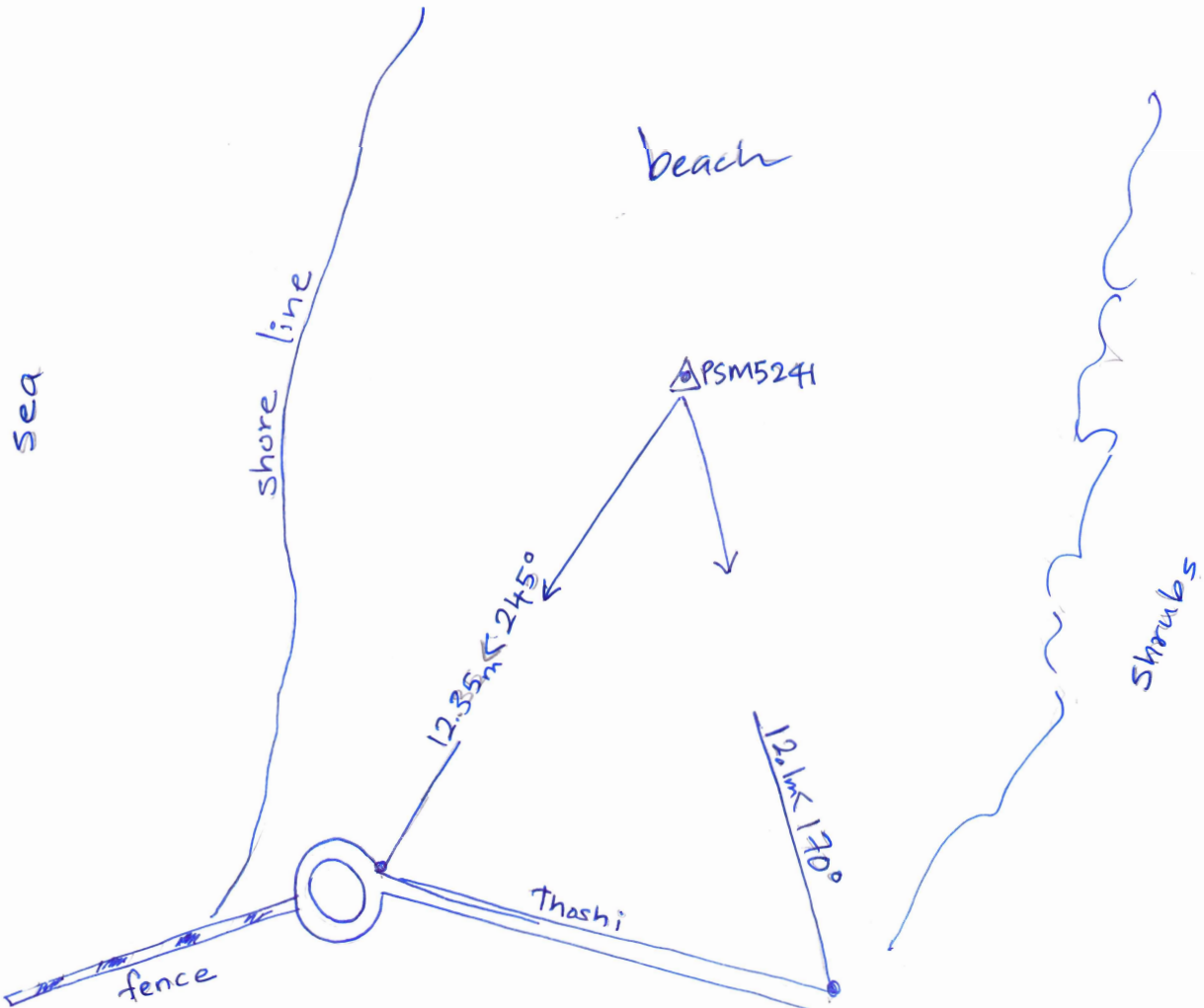
Magnetic Declination
Declination applied to this figure?
 Yes No



Locality



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Sketched by:

Scale: Not to scale

Date:

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CONTROL POINT DETAILS		Station Number PSM 5242	
Coordinate Information			
Geodetic		Grid	
WGS 84		UTM Zone 43	
Lat: 4° 17' 50.36283" N		E: 340130.6477m	
Long: 73° 33' 33.91968" E		N: 475142.8655m	
Ellp Height:		Orth Height: 0.601m	
Date: 01/05/2012		* Initial coordinates, only	

Monument description & method of survey:

Concrete poured in-situ to a ϕ 300mm x 1m length PVC pipe buried vertically upto ground level. ϕ 12mm S/S rod was inserted in the middle with top face grooved ~~to~~ as center mark. S/S label as per MSA template with PSM# 5242. GNSS post-processing was done ~~to~~ with Reference to PSM 5241.

General site condition & access:

Hard beach with ~~to~~ very sparsely planted palms at west side. Very clear sky view. Can be accessed by beach and through footpaths.

Owner: Sonera Gild

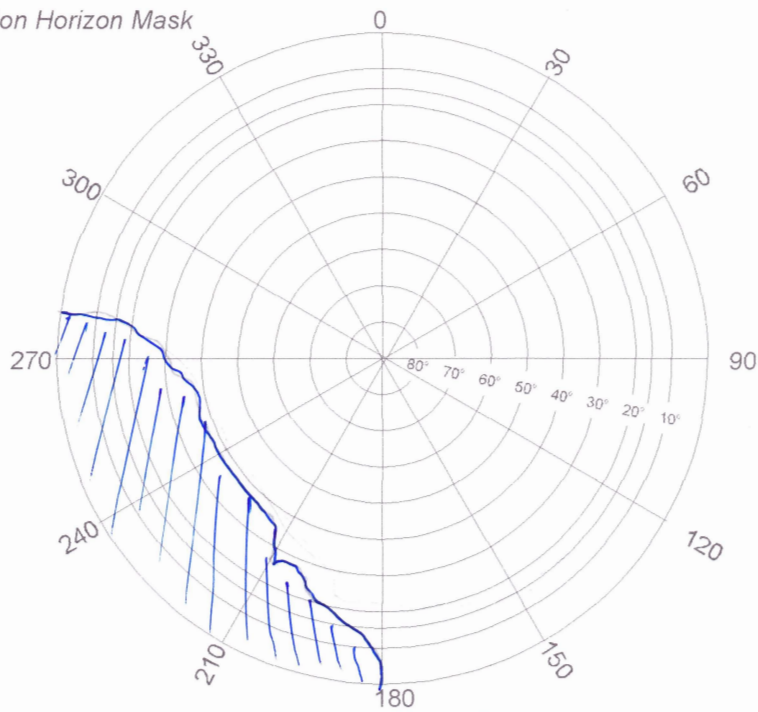


SITE INFORMATION

Station Number

PSM 5242

Station Horizon Mask



Height above Marker that horizon was mapped from 1.5 m

Magnetic Declination Declination applied to this figure?
 Yes No



Locality



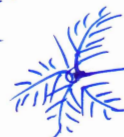
north/
western most
coconut palm



24.1m < 283°



15.3m < 270°



electric hut



17.3m < 200° 252°



23.7m < 200°



PSM5242

eastern most
coconut palm



Sketched by: **NASHID**

Scale: Not to scale

Date: **2/5/2012**

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**CONTROL POINT DETAILS**Station Number **PSM 5243****Coordinate Information****Geodetic****Grid****WGS 84****UTM Zone 43**Lat: **4° 17' 45.68557" N**E: **340120.0813m**Long: **73° 33' 33.5896" E**N: **474999.2266m**

Ellp Height:

Orth Height: ~~0.650m~~ **0.800m**Date: **01/05/2012***** Initial coordinates****Monument description & method of survey:**

Concrete poured inside to a $\phi 300\text{mm} \times 1\text{m}$ length PVC pipe buried vertically upto ground level. $\phi 12\text{mm}$ s/s rod was inserted in the middle with top face ground as center mark. s/s label as per MSA template with PSM# ~~54~~ 5243. GNSS post-processing was done with Ref to PSM 5241.

General site condition & access:

Hard beach and clear sky view.

Can be accessed from beach and through foot paths.

Owner: **Soneva Gili**

Down



North



South



Up



East



West

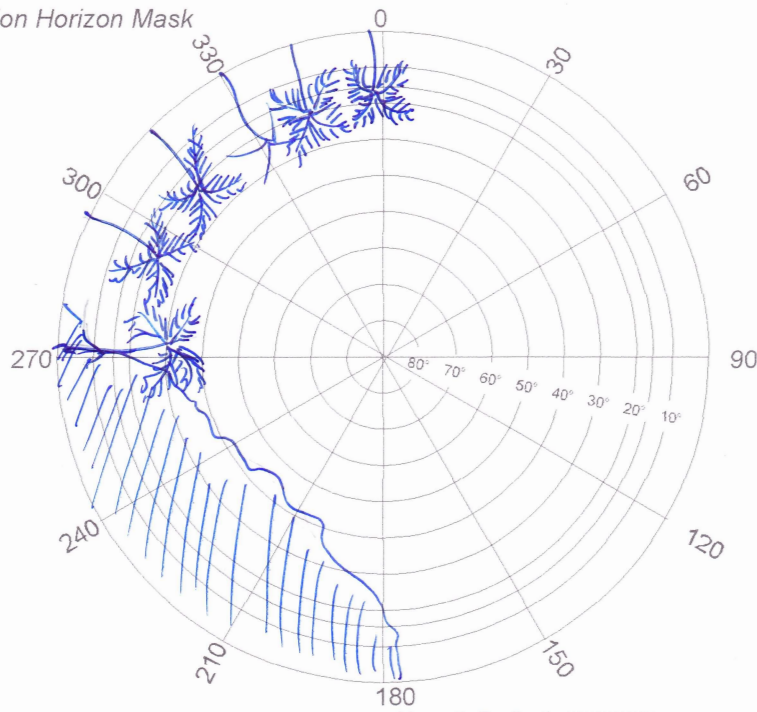


SITE INFORMATION

Station Number

PSM 5243

Station Horizon Mask

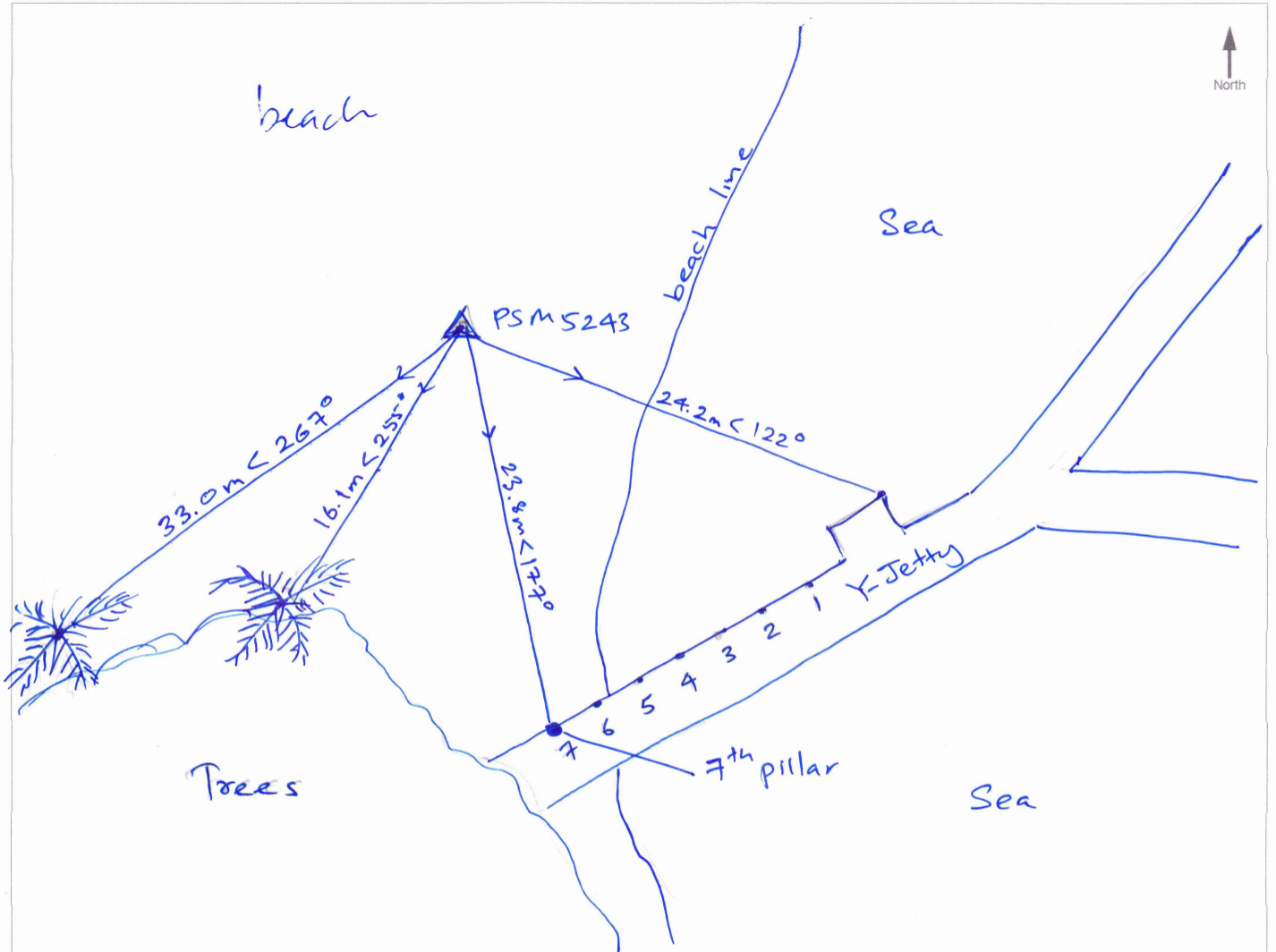


Locality



Height above Marker that horizon was mapped from 1.5 m

Magnetic Declination Declination applied to this figure?
 Yes No



Sketched by: **NASHID**

Scale: Not to scale

Date: **2/5/2012**