

MALDIVES LAND 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 0307
Coordinate Information		
Geodetic	Grid	
WGS 84	UTM Zone 43	
Lat: 2°53'37.17258"N	E:	341981.361m
Long: 73°34'41.77808"E	N:	319937.985m
Ellp Height:	Orth Height:	+0.718
Island Name: M.Naalafushi	Date: 21 December 2019	

Monument description & method of survey:

-Established to Type A monument standard but instead of 300mm pipe , a wooden box (0.3m x 0.3m x 1m height)has been used. -Stainless steel plate fixed to concrete by Four bolts - Horizontal coordinates fixed by GNSS Static survey.

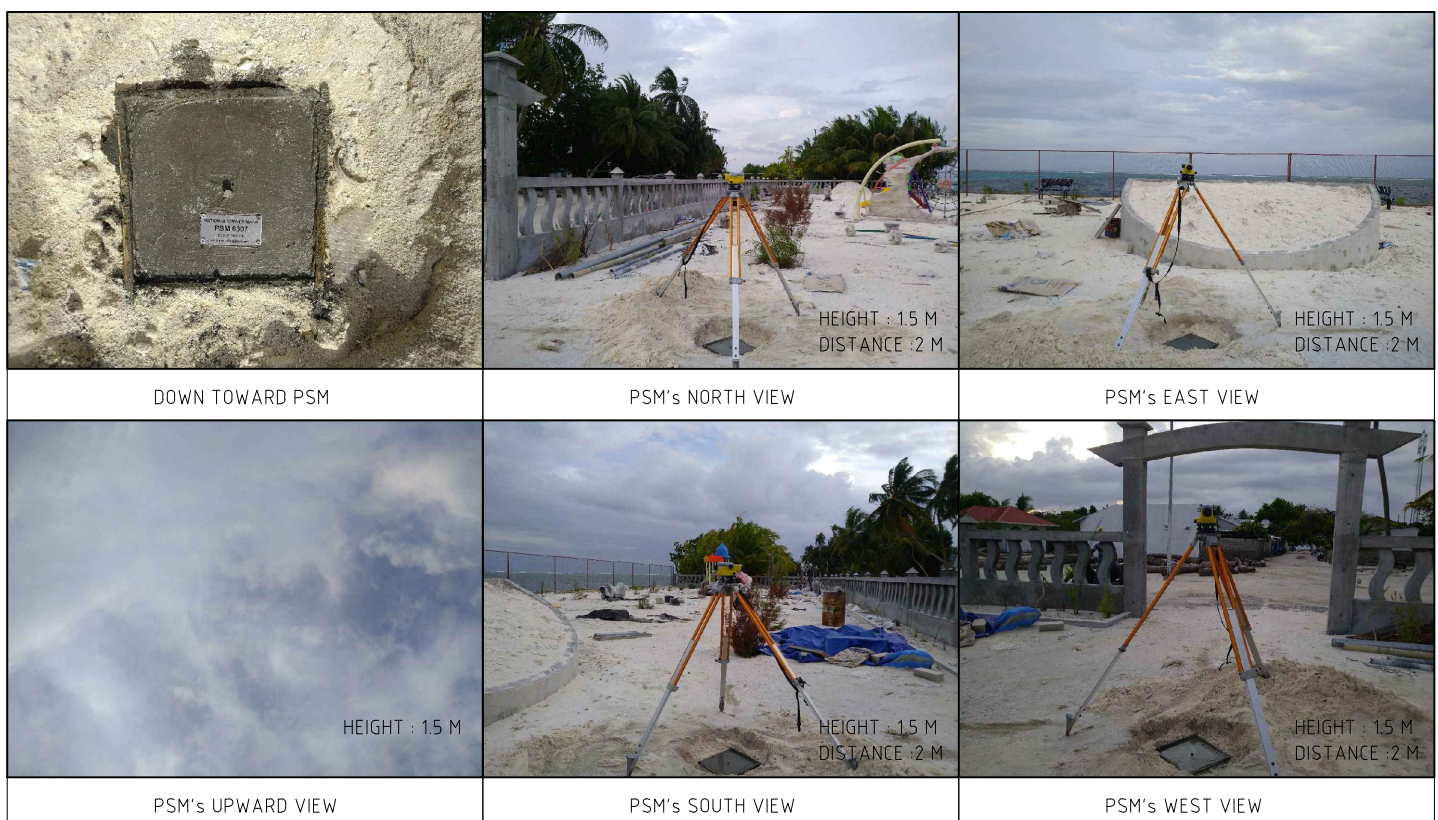
-Below 150mm

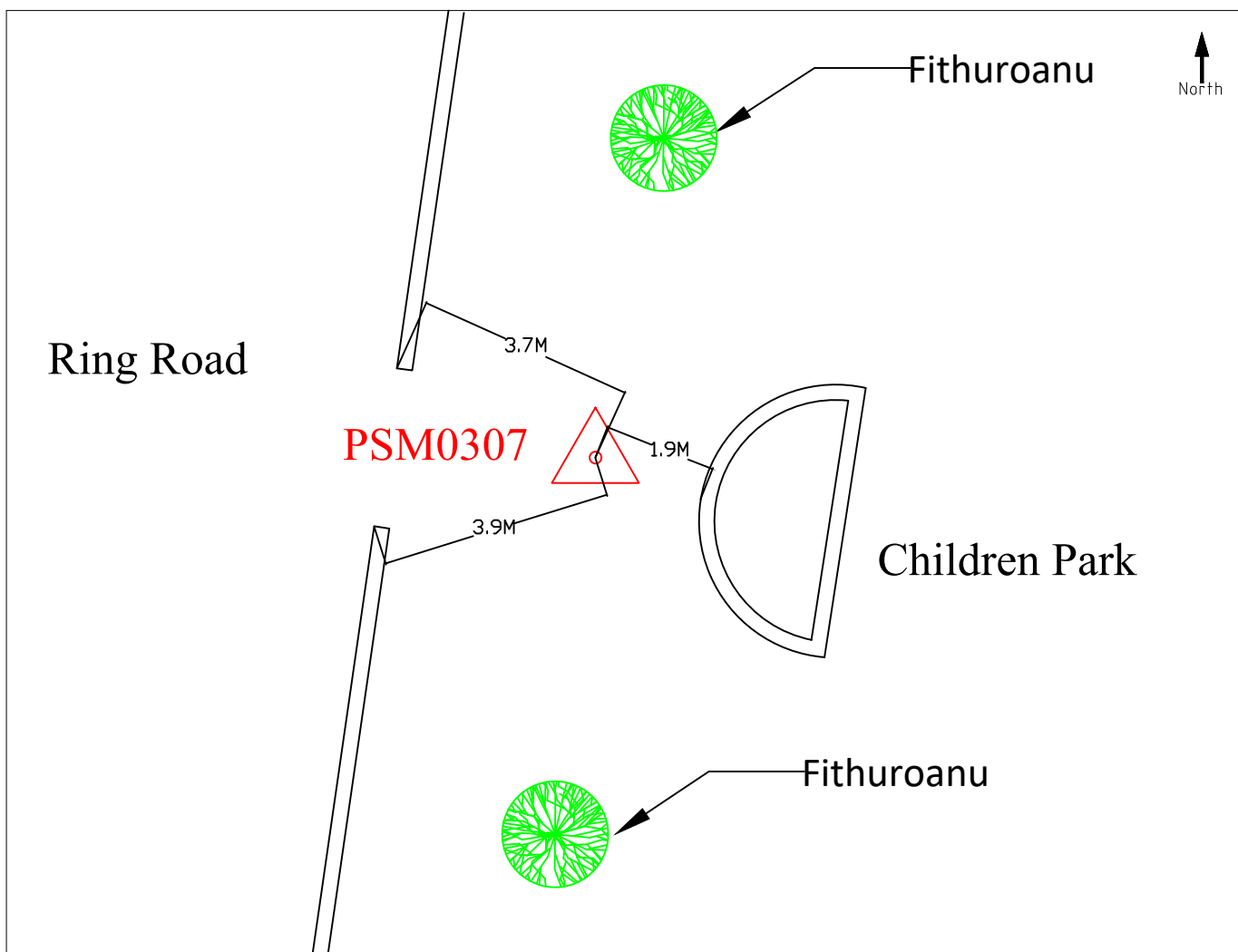
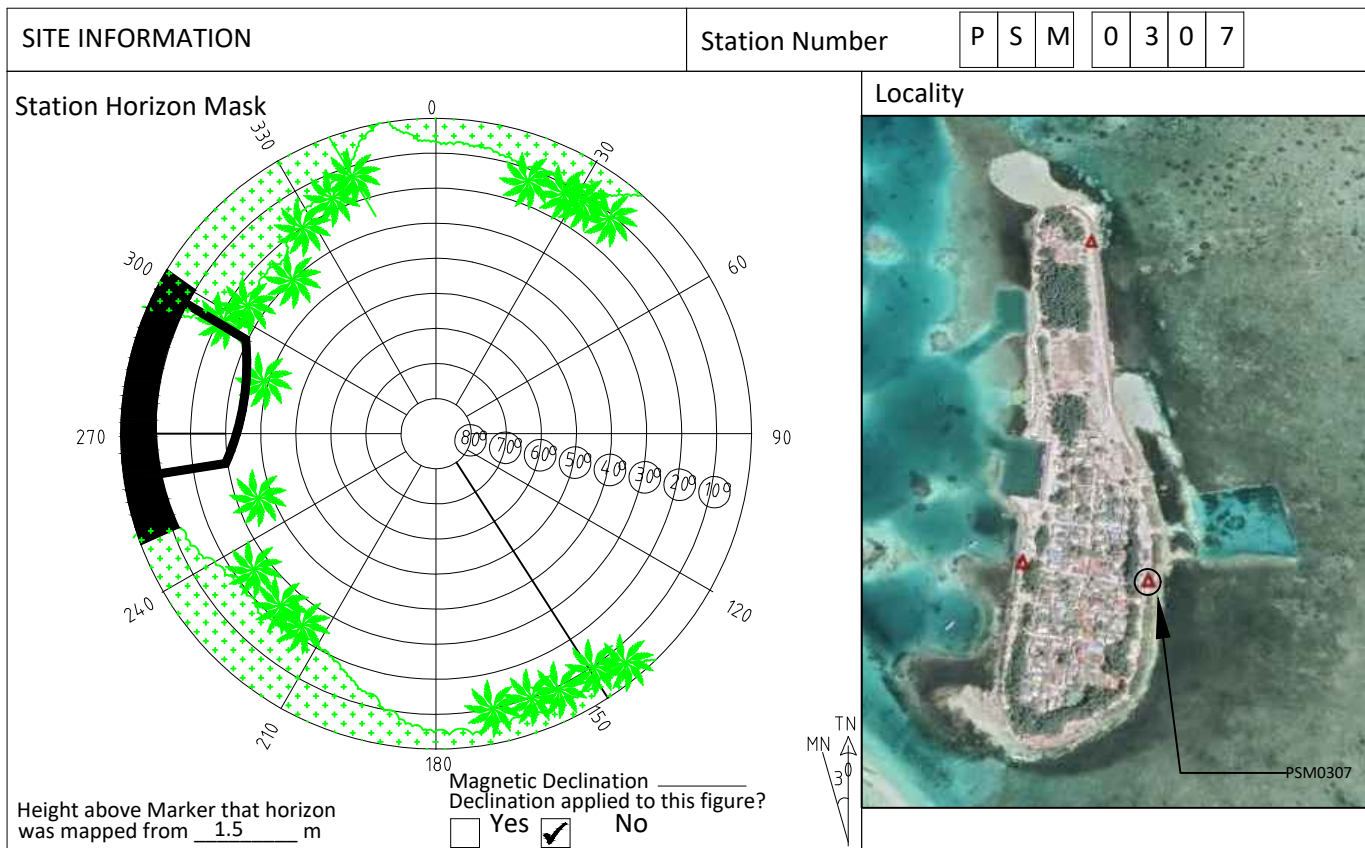
-Elevation reduced relative to Local MSL by reference to tide prediction data MET (K.Hulhule')

General site condition & access:

- Easily accessible area with wide angle of sky visibility
- Located inside the children's park

Owner: M.Naalafushi Council (Govt of Maldives)





Sketched by: MUBEEN
 Scale: Not to Scale
Date: 23 DECEMBER 2019

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CONTROLPOINT DETAILS	Station Number	PSM 0308
Coordinate Information		
Geodetic	Grid	
WGS 84	UTM Zone 43	
Lat: 2°53'38.08519"N	E:	341807.612m
Long: 73°34'36.15040"E	N:	319966.232m
Ellp Height:	Orth Height:	+0.673
Island Name: M.Naalafushi	Date: 21 December 2019	

Monument description & method of survey:

-Established to Type A monument standard but instead of 300mm pipe , a wooden box (0.3m x 0.3m x 1m height)has been used. -Stainless steel plate fixed to concrete by Four bolts - Horizontal coordinates fixed by GNSS Static survey.

-Below 200mm

-Reduce level of PSM 0307 was transferred to PSM 0308 by using the level difference obtained from the GNSS static survey.

General site condition & access:

- Easily accessible area with wide angle of sky visibility
- Located south of the harbour area, ring road.

Owner: M.Naalafushi Council (Govt of Maldives)

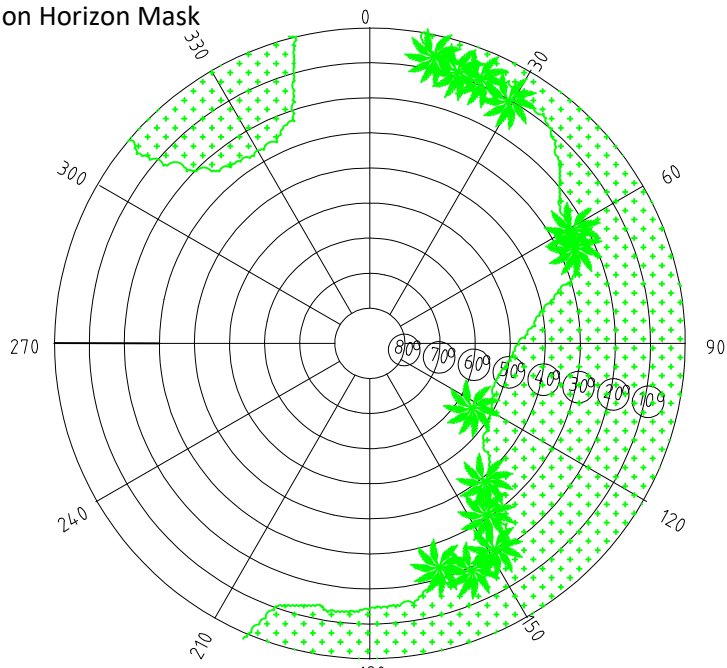


SITE INFORMATION

Station Number

P S M 0 3 0 5

Station Horizon Mask



Height above Marker that horizon was mapped from 1.5 m

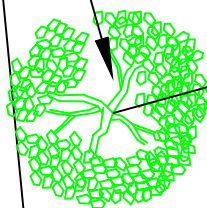
Magnetic Declination
Declination applied to this figure?
☐ Yes ☒ No



Locality



KAANI



9.4M

PSM0308

3.5M

11.4M

REVTMENT

HUT



Sketched by: MUBEEN

Scale: Not to Scale

Date: 23 DECEMBER 2019

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CONTROLPOINT DETAILS	Station Number	PSM 0309
Coordinate Information		
Geodetic	Grid	
WGS 84	UTM Zone 43	
Lat: 2°53'56.27421"N	E:	341903.701m
Long: 73°34'39.23937"E	N:	320524.753m
Ellp Height:	Orth Height:	+0.802
Island Name: M.Naalafushi	Date: 21 December 2019	

Monument description & method of survey:

-Established to Type A monument standard but instead of 300mm pipe , a wooden box (0.3m x 0.3m x 1m height)has been used. -Stainless steel plate fixed to concrete by Four bolts - Horizontal coordinates fixed by GNSS Static survey.

-Below 200mm

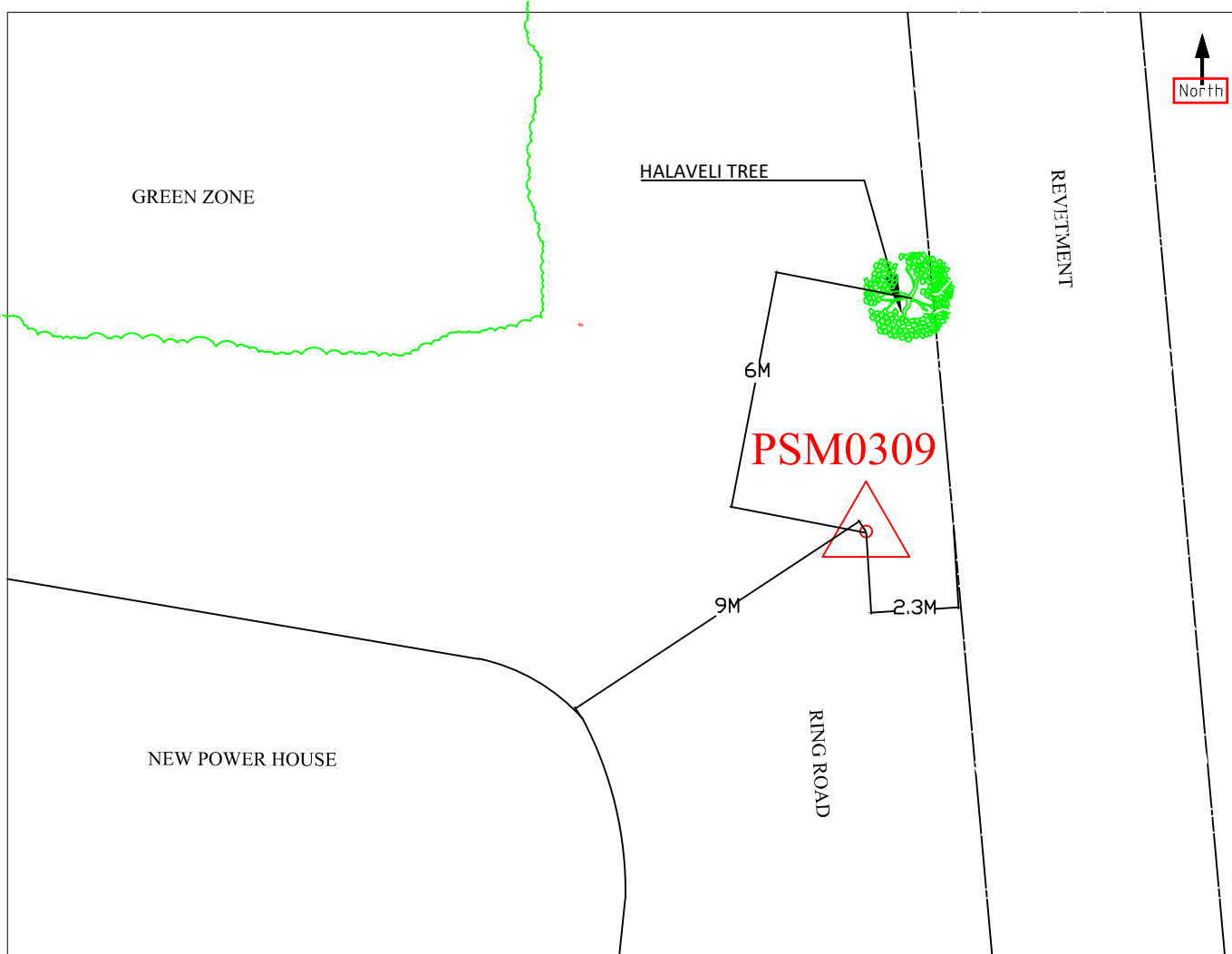
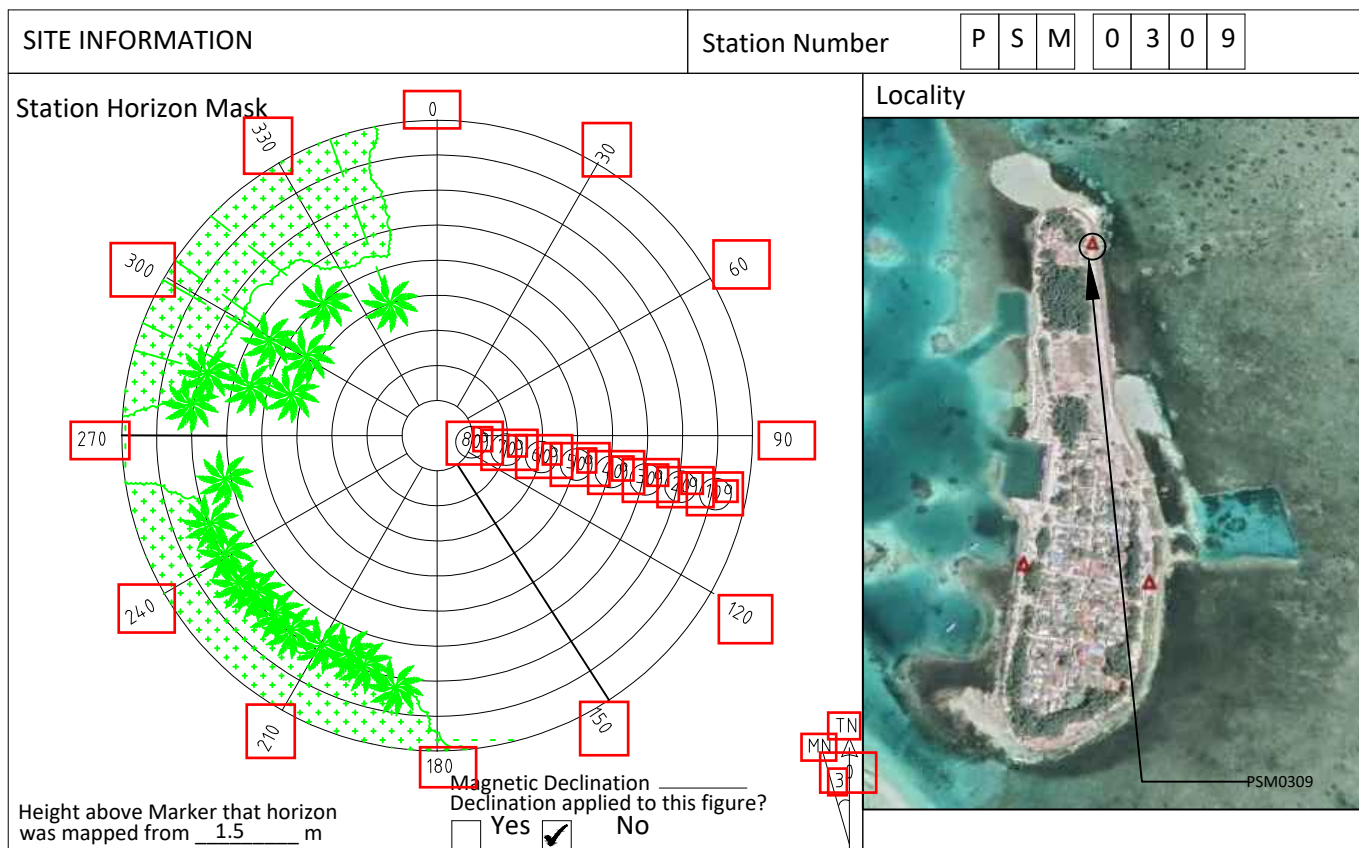
-Reduce level of PSM 0307was transferred to PSM 0309 by using the level difference obtained from the GNSS static survey.

General site condition & access:

- Easily accessible area with wide angle of sky visibility
- Located north west tip of the island, near the new power station, ring road

Owner: M.Naalafushi Council (Govt of Maldives)





Sketched by: MUBEEN Scale: Not to Scale Date: 23 DECEMBER 2019