

TRIGONOMETRICAL STATION SUMMARY

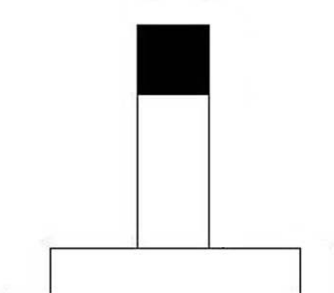
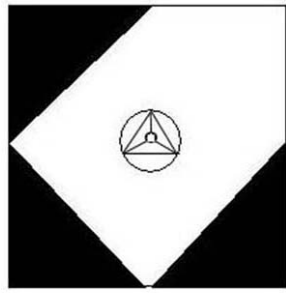
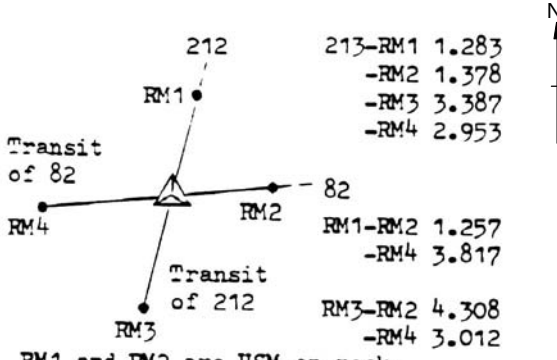
STATION NO. : 213 (FORMER NO. : _____)

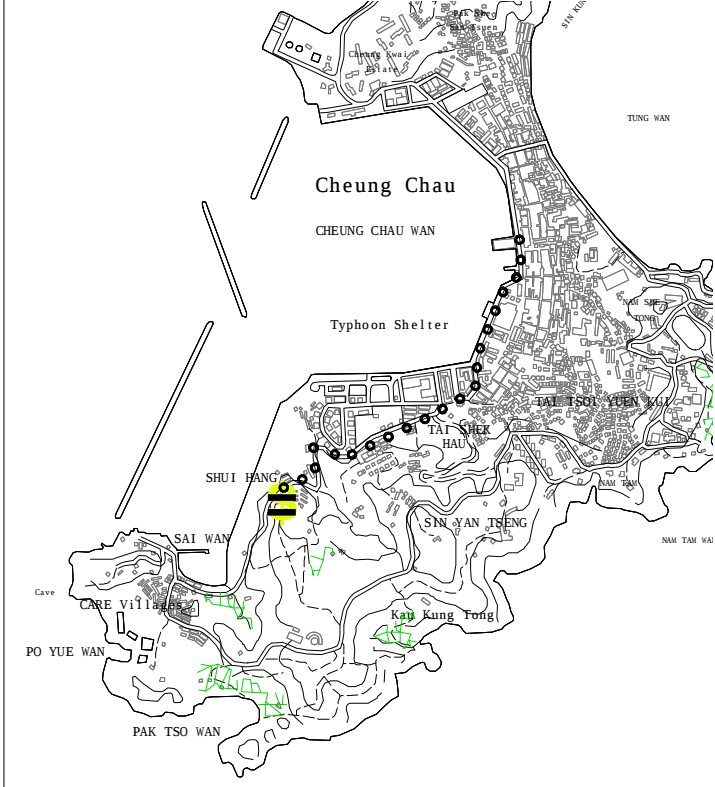
CLASS : _____

TRIG. NAME : CHEUNG CHAU SW

LOCALITY : SAI WAN, CHEUNG CHAU

HK 80 DATUM	HK 1980 GRID COORDINATES : N = <u>807 084.793</u> m , E = <u>820 359.595</u> m , Ht = <u>45.3</u> m (1) <i>Note (1) : Height is above the HKPD and measured to the top of mark.</i> LEVEL ACCURACY : _____ SCALE FACTOR : + <u>3.3</u> ppm to measured distance to give Grid Distance GRID CONVERGENCE : - <u>3' 35.5"</u> to Grid Bearings to give Azimuth
WGS 84 DATUM	GEOGRAPHICAL COORDINATES : Lat _____ N, Long _____ E, Ht= _____ m (2) <i>Note (2) : Height is above the WGS 84 Ellipsoid and measured to the top of mark.</i> GPS ACCURACY : _____ REFERENCE FRAME : _____ UTM GRID COORDINATES : <u>2 458 235</u> mN <u>193 008</u> mE UTM GRID REFERENCE : <u>50Q JK 930 582</u>

STATION DIAGRAM Date of Construction : _____ Type of Mark : Beacon  Side view  Plan view	REFERENCE MARKS DIAGRAM  RM1 and RM2 are USM on rock. RM3 and RM4 are USM on concrete block.
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LOCATION MAP  Scale : 1:20000 Legend :  = Station  = Access Route	GRID BEARINGS TO ADJACENT TRIGS. <table border="1" style="width: 100%;"> <tr> <td style="width: 30%;">212</td><td>16° 27' 04"</td></tr> <tr> <td>82</td><td>72° 41' 20"</td></tr> <tr> <td>83</td><td>309° 57' 30"</td></tr> </table> LAST MAINTENANCE RECORD : Last visit on : <u>03/2002</u> REMARKS : Witness marks fixed on 11/91. Renamed on 15/93.	212	16° 27' 04"	82	72° 41' 20"	83	309° 57' 30"
212	16° 27' 04"						
82	72° 41' 20"						
83	309° 57' 30"						