

TRIGONOMETRICAL STATION SUMMARY

STATION NO. : **514** (FORMER NO. : **D431**)

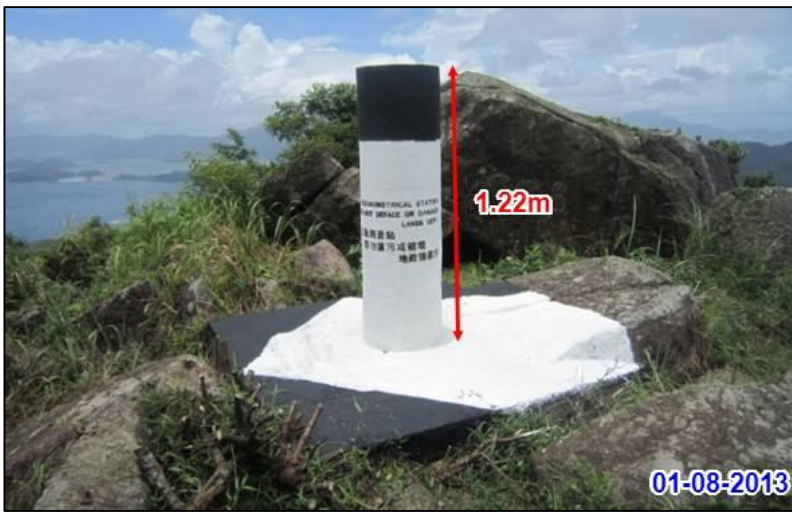
SURVEY SHEET NO. : **8-NW-4D**

TRIG. NAME : **TAM CHAI SHAN**

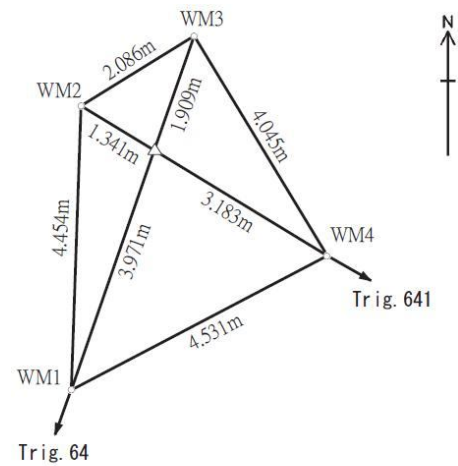
LOCALITY : **MOUNT HALLOWES**

HK 80 DATUM	<p>HK 1980 GRID COORDINATES : N = 835 384.391 m, E = 850 444.814 m, Class : H2</p> <p>Ht = 373.5 m above HKPD and measured to the top of mark, Class : V6</p> <p>SCALE FACTOR : + 2.3 ppm to measured distance to give Grid Distance</p> <p>GRID CONVERGENCE : + 03' 03.7" to Grid Bearings to give Azimuth</p>
WGS 84 DATUM	<p>GEOGRAPHICAL COORDINATES : Lat = _____ N, Long = _____ E, Class : _____</p> <p>Ht = _____ m above Ellipsoid and measured to the top of mark, Class : _____</p> <p>Reference Frame = _____</p> <p>UTM GRID COORDINATES : 2 485 983 mN, 223 638 mE</p> <p>UTM GRID REFERENCE : 50Q KK 236 859</p>

STATION PHOTO

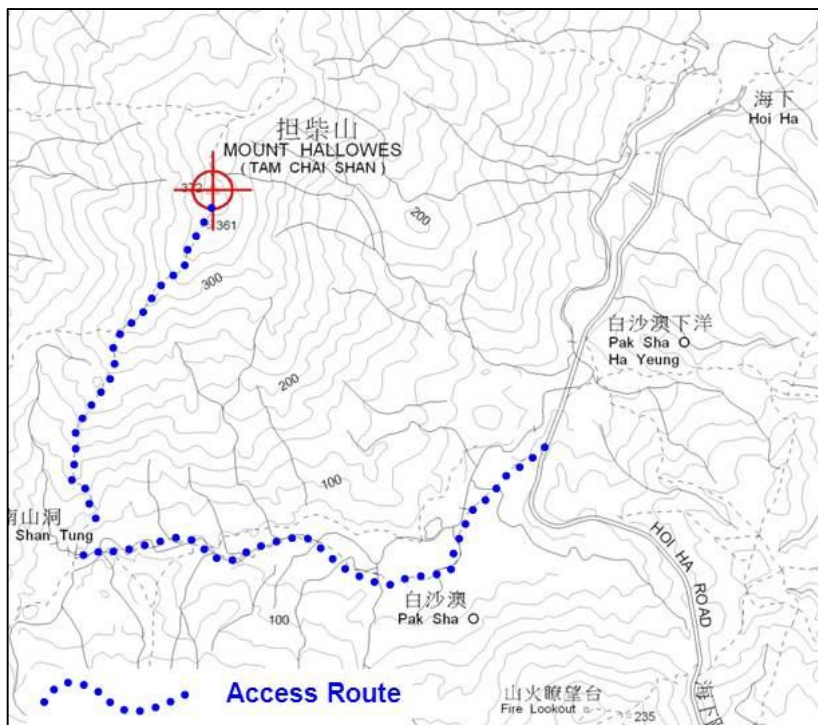


REFERENCE MARKS DIAGRAM



All witness marks are iron spike in cement

LOCATION MAP (Scale 1:20000)



GRID BEARINGS TO ADJACENT TRIGS.

62	43° 05' 44"
641	121° 22' 26"
64	199° 05' 27"

REMARKS:

Type of Mark : Type A Beacon

Drive along Hoi Ha Road. Turn left to Pak Sha O. Walk along the footpath to Nam Shan Tung and then climb uphill to the Trig. across heavy bushes.