

TRIGONOMETRICAL STATION SUMMARY

STATION NO. : **310** (FORMER NO. : _____)

SURVEY SHEET NO. : **6-SW-7D**

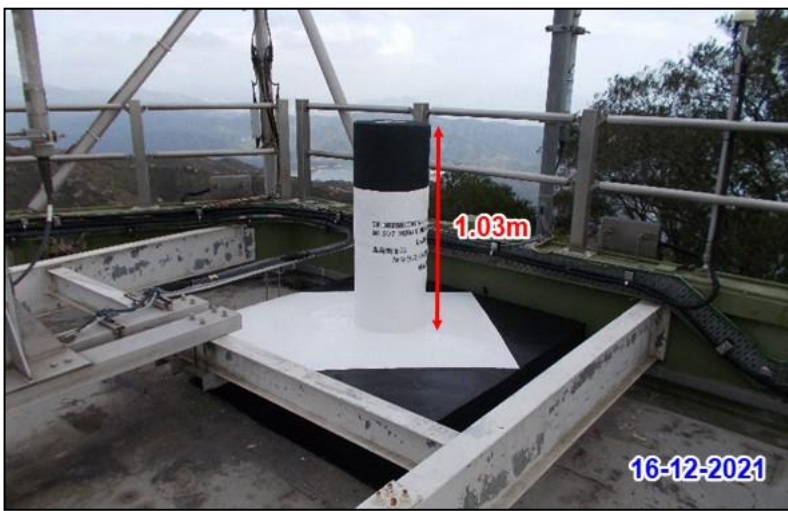
TRIG. NAME : **KAU KENG SHAN MICROWAVE STATION**

LOCALITY : **SO KWUN WAT**

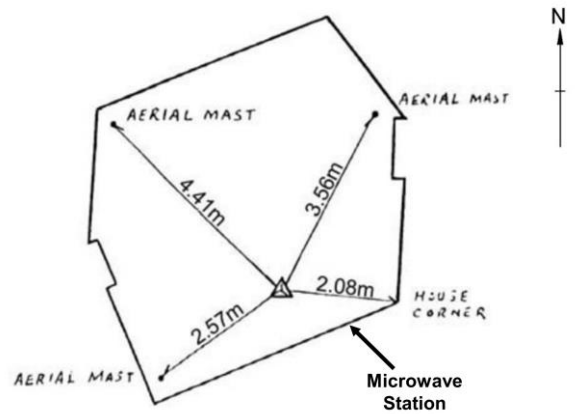
HK 80 DATUM	HK 1980 GRID COORDINATES : N = 827 729.887 m, E = 817 535.605 m, Class : H2 Ht = 512.3 m above HKPD and measured to the top of mark, Class : V6 SCALE FACTOR : + 4.5 ppm to measured distance to give Grid Distance GRID CONVERGENCE : - 04' 15.1" to Grid Bearings to give Azimuth
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WGS 84 DATUM	GEOGRAPHICAL COORDINATES : Lat = _____ N, Long = _____ E, Class : _____ Ht = _____ m above Ellipsoid and measured to the top of mark, Class : _____ Reference Frame = _____ UTM GRID COORDINATES : 2 478 924 mN, 808 394 mE UTM GRID REFERENCE : 49Q HE 083 789
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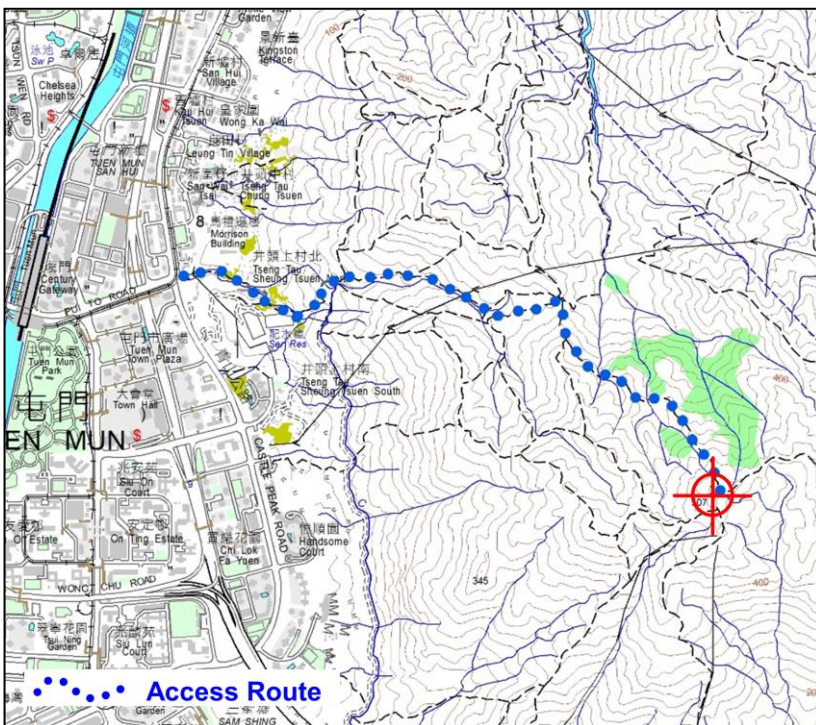
STATION PHOTO



REFERENCE MARKS DIAGRAM



LOCATION MAP (Scale 1:20000)



GRID BEARINGS TO ADJACENT TRIGS.

92	20° 21' 31"
91	115° 04' 25"
311	132° 07' 03"
320	157° 31' 18"

REMARKS:

Date of Construction : 1976

Type of Mark :
Type A Beacon

Station located on the roof of microwave station of China Light & Power Co. Ltd.
Permission of entry must be obtained from China Light & Power Co. Ltd.