



ASIA
CHINA AND VIETNAM

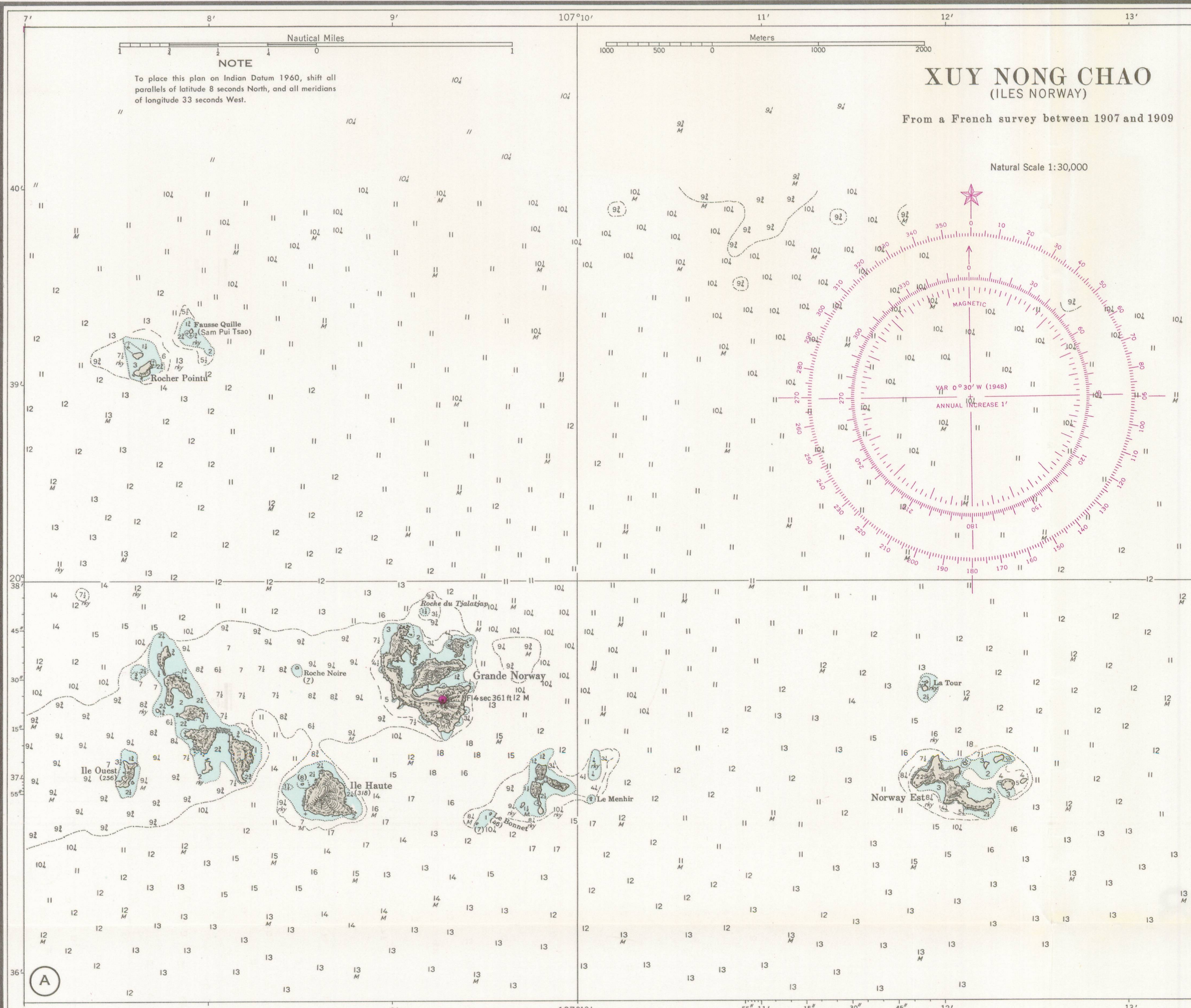
PLANS IN THE TONKIN GULF

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SOUNDINGS IN FATHOMS
reduced to the level of Lowest Low Water
HEIGHTS IN FEET ABOVE MEAN SEA LEVEL

For Symbols and Abbreviations, see Chart No. 1

MERCATOR PROJECTION



AUTHORITIES
French Chart No. 5817
British Admiralty Chart No. 3010
Japanese Chart No. 5480
U. S. Hydrographic Office Publications

**CONVERSION TABLE
FATHOMS TO METERS**

Fathoms	Meters	Fathoms	Meters	Fathoms	Meters
1	0.5	8	10.1	18	33.2
2	1.0	9	10.5	19	35.0
3	1.4	10	11.0	20	36.6
4	1.8	11	11.4	21	38.9
5	2.3	12	11.9	22	40.6
6	2.7	13	12.3	23	42.7
7	3.2	14	12.8	24	44.3
8	3.7	15	13.2	25	46.1
9	4.1	16	13.7	26	47.8
10	4.6	17	14.1	27	49.7
11	5.0	18	14.6	28	51.7
12	5.5	19	15.1	29	53.6
13	5.9	20	15.5	30	55.4
14	6.4	21	16.0	31	57.1
15	6.9	22	16.5	32	59.1
16	7.3	23	16.9	33	60.7
17	7.8	24	17.3	34	62.5
18	8.2	25	17.8	35	64.3
19	8.7	26	18.3	36	66.1
20	9.1	27	18.7	37	68.0
21	9.6	28	19.2	38	69.8

TIDAL INFORMATION
Height above datum of soundings
Mean Higher High Water Mean Lower Low Water
Mean Higher Low Water Mean Higher High Water

CHINESE AND ENGLISH TERMS
Chao point, rock, reef
Line mountain, island
Tao island, cape
Wan bay, harbor

