

Annex 12A

UKHO Wreck

**Latitude = 22 17'.210 N Longitude = 113 51'.479 E [WGD] Square Number = 1113
State = LIVE**

Wreck Number	68096	Classification	=
Unclassified			
Symbol	OB 6.9	Largest Scale Chart	=
4129			
Charting Comments			
Old Number			
Category	Undefined		
WGS84 Position	Latitude = 22 17'.210 N Longitude = 113 51'.479 E		
WGS84 Origin	Original		
Horizontal Datum	WGD WGS (1984)		
Position Method			
Position Quality	Precisely known		
Position Accuracy			
Area at Largest Scale	No		
Depth	6.9 metres		
Drying Height			
Height			
General Depth	7 metres		
Vertical Datum	Lowest astronomical tide		
Depth Method			
Depth Quality	Least depth known		
Depth Accuracy			
Conspic Visual	NO	Conspic Radar	NO
Historic	NO	Military	NO
Doubtful	NO		Existence
Non Sub Contact	NO		
Last Amended	27/06/2006		
Position Last Amended			
Position Last	Latitude =	Longitude =	
Name			
Type	OBSTRUCTION		
Flag			
Dimensions	Length =	Beam =	Draught =
Tonnage			
Cargo			
Date Sunk			
Sonar Dimensions	Length =	Width =	Shadow
Height =			
Orientation			
Magnetic Anomaly			
Debris Field			
Scour	Depth =	Length =	
Orientation =			
Markers			
General Comments			
Circumstances of Loss			
Surveying Details			
**HH550/420/01 27.6.06 OBSTN 6.9MTRS IN 2217.210N, 11351.479E [WGD]. (HONG KONG, CHINA, NM 12/17/06). BR STD.			

Latitude = 22 24'.803 N Longitude = 113 52'.455 E [WGD] Square Number = 1113
State = LIVE

Wreck Number	46602	Classification	=
Unclassified			
Symbol	F	Largest Scale Chart	=
4123			
Charting Comments			
Old Number	111301208		
Category	Foul ground		
WGS84 Position	Latitude = 22 24'.803 N	Longitude = 113 52'.455 E	
WGS84 Origin	Original		
Horizontal Datum	WGD WGS (1984)		
Position Method			
Position Quality	Precisely known		
Position Accuracy			
Area at Largest Scale	No		
Depth			
Drying Height			
Height			
General Depth	5 metres		
Vertical Datum	Approximate lowest astronomical tide		
Depth Method			
Depth Quality	Depth unknown		
Depth Accuracy			
Conspic Visual	NO	Conspic Radar	NO
Historic	NO	Military	NO
Doubtful	NO		Existence
Non Sub Contact	NO		
Last Amended	20/04/2007		
Position Last Amended	20/04/2007		
Position Last	Latitude = 22 24'.806 N	Longitude = 113 52'.452 E	
Name	SHIROGANE MARU		
Type	SS		
Flag	JAPANESE		
Dimensions	Length = 96.9 metres	Beam = 13.7 metres	Draught =
7.3 metres			
Tonnage	3130 Gross		
Cargo			
Date Sunk	19/09/1942		
Sonar Dimensions	Length =	Width =	Shadow
Height =			
Orientation	157/337		
Magnetic Anomaly			
Debris Field			
Scour	Depth =	Length =	
Orientation =			
Markers			
General Comments			

Circumstances of Loss

**BUILT BY HARIMA SB & ENG CO IN 1938. OWNED AT TIME OF LOSS BY NIPPON KAIUN KK. TRIPLE EXPANSION ENGINE OF 200NHP. SUNK BY US SUBMARINE AMBERJACK. (DODS).

Surveying Details

**H5641/45 & H5641/46 9.10.45 DW (MAST) SHOWN IN 222454N, 1135215E ON SURVEY [E8612]. - NM 1929/45.
 **H05434/53 24.9.53 G CAN LT BUOY LAID CLOSE SE OF WK. (NIDO 14677/53). - NM 2230/53.
 **H05434/53 12.12.53 AMEND BUOY TO G CAN, FL.G.6S, 347DEG, 2.15M FROM TUNG KWR LT. (TAI-PEI NM 61/53). - NM 2935/53.
 **21.10.55 NOW CHARTED IN 222450N, 1135218E. (AUTHORITY NOT STATED) NC F6960.
 **H05434/53 12.5.61 AMEND BUOY TO G CAN. (HONG KONG NM 18/61). - NM 1146/61.
 **H05434/53 23.11.62 AMEND BUOY TO G CAN, GP.FL(2)G.10S. (HONG KONG NM 28/62). - NM 2506/62.
 **H05434/53 7.1.63 AMEND POSN OF BUOY TO SE OF WK. (DIRECTOR OF MARINE HK). - NM 2762/62.
 **H05434/53 13.11.68 WK 4.4MTRS SHOWN WITHOUT BUOY, ON WP 1125. - NM 2006/68.
 **H4668/74 6.12.79 AMEND TO WK 2.9MTRS. (PRC NM 93/79). - NM 2981/79.
 **9.2.81 POSN NOW 222442N, 1135222E. (AUTHORITY NOT STATED). NC 1555.
 **7.2.86 WK 2.9MTRS SHOWN IN 222450N, 1135224E ON PRC 9456 [1985 EDN]. NE 342.

**H1354/87 20.10.87 WK 4.0MTRS SHOWN IN 222453.7N, 1135217.1E ON HONG KONG SURVEY. POSN FIXED BY MOTOROLA, DEPTH VERIFIED BY DIVER AS 4.0MTRS IN GEN DEPTH OF 7.0MTRS.

**20.9.89 SHOWN IN 222451N, 1135225E [CHINESE DATUM]. NC 343.

POSITIONS BELOW THIS POINT ARE IN DEGREES, MINUTES AND DECIMALS OF A MINUTE
**HH550/406/05 11.10.00 OBSTN 4.7MTRS SHOWN IN 2224.83N, 11352.40E [UND] ON HONG KONG 1503. - NM 3957/00.

**12.7.03 SHOWN IN 2224.800N, 11352.460E [WGD] ON HONG KONG 1503 [APR '00 EDN, ADOPTION]. NC 4123.

**25.11.05 NOT SHOWN ON HONG KONG 1503 [OCT '05 EDN, LARGEST SCALE ADOPTION]. AMEND DEAD. DELETE. NE 4123.

**HH550/408/05 5.6.06 FOUL IN 2424.806N, 11352.452E [WGD]. (HONG KONG, CHINA, NM 10/13/06). BR STD.

**HH550/408/05 4.4.07 SHOWN AS F IN 2224.803N, 11352.455E [WGD] ON HONG KONG 1504 [2ND EDN FEB '07]. - NM 1893/07.