

# ROYAL THAI NAVY

Below is as full a listing as possible of the aircraft operated by the Royal Thai Navy; an attempt has been made to list the aircraft chronologically.

The listing is largely based on personal observations and research, with thanks also due to the Royal Thai Navy, many Air Britain publications, Malcolm Fillmore (Tiger Moths), Jeremy Parkin (helicopters), Aad Neeven (F-27's), Marco Dijkshoorn (Scramble), Derek King, Jack Friell (Albatross's), Ed Young's "Aerial Nationalism – A History of Aviation in Thailand" (Smithsonian 1995), Erik van Helvoort (visit report), Bob Boxhill (visit report), Dave Wilton (USN data), Peter-Michael Gerhardt (German types), Jan Forsgren, Jack Friell (HU-16's), George Kernahan (USN data), Phil Yeadon, the 'Scramble' team and others. Thanks are due to Vidya Tapasanan for information on Japanese aircraft operated by the Royal Thai Navy.

The Thai Navy first established an air arm in 1938. According to the British Naval Attache, on 1-Dec-49 the naval air arm had 33 officers and 433 men, largely at Sattahip. A new naval air base was established at Chantaburi 1949. Following their support for an unsuccessful coup in June 1951 all their aircraft (including Helldivers, Magisters, Widgeons, Bonanzas etc) were transferred to the Thai Air Force where they formed Wing 7; other aircraft intended for the Navy such as the Fireflies were delivered directly to the Air Force. An independent naval air arm was not re-established until the 1962 delivery of two HU-16 Albatross.

Other websites which refer to Royal Thai Navy aviation include:-

[Vidya Tapasanan's Thai Navy site](#)

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**Serial number system**

Initially, until the 1970's, aircraft usually wore serials derived from their previous USAF serial, BuNo or c/n, e.g. Tracker '415' was ex Bu136415. Since then however the serial has been based on the squadron allocation.

A three-figure system was first in use. The first figure denoted the Squadron and the last two the individual aircraft serial, e.g. Bell 212 '405' was 4 Squadron aircraft 5.

In the early 1990's (before 1996) however the unit designations were extended, and a four-figure aircraft serial system introduced. The first two numbers denote the unit, and the last two the individual aircraft serial. For example, Cessna T337 '1311' is 103 Squadron ('13') aircraft 11; AV-8S '3104' is 301 Squadron ('31') aircraft 4.

Certain aircraft span all three systems, e.g. Tracker Bu136416 has been serialised 416, 102 and 1102 successively.

<u>Type</u>	<u>Serial Worn</u>	<u>Previous Identity</u>	<u>C/n</u>	<u>Notes</u>
<b>(1938) Watanabe WS.103S floatplane (BRN.1)</b>				
	6 delivered May-38; 4 based at Sattahip & 2 on Thai Navy corvettes; 5 still active 1945			
<b>(1939) Avro 504N</b>				
	1 ex Thai AF delivered 1939			
<b>(1940) Nakajima E8N1 Type 95 'Dave' (BRN.2)</b>				
	18 ordered 1938; delivered by sea late 1940; 1 destroyed & 2 damaged on ground 24/25-Jul-45; 15 still active 1945			
<b>(1942) Aichi E13A-1 Type 0 'Jake' (BRN.3)</b>				
	3 delivered 1942; plus 3 in Jun-44; 1 destroyed on ground 24/25-Jul-45; 5 still active 1945			
Note: Reports of 12 <b>Nakajima (Mitsubishi?) A6M2-N</b> delivered 1941 plus 27 in 1942, some <b>Tachikawa Ki9 'Spruce'</b> delivered during WW2, and some <b>Mitsubishi F1M2 'Pete'</b> delivered before 1945 are incorrect				
<b>(1947) Miles Magister</b>				
	20 delivered Nov-47 to Mar-48 to both Air Force and Navy; split not known. Survivors taken over by Air Force following June 1951 Navy failed coup.			
<b>(1948) Beech Bonanza</b>				
	3 delivered 1948; 2 taken over by Air Force following June 1951 Navy failed coup; 1 to Siamese AW 1951. Note that one Bonanza stolen from Sattahip 12-Feb-49 & flown to Burma; not returned by 23-Feb.			
	NC3996N		D-1467	exported to Thailand 15-Apr-48; to RTAF
	NC3997N		D-1483	exported to Thailand 26-Apr-48; to HS-SFE
	NC3998N		D-1486	exported to Thailand 26-Apr-48; to RTAF
<b>(1949) Piper PA-11 Cub Special</b>				
	2 delivered 1949; taken over by Air Force following June 1951 Navy failed coup			
			11-1069	exported to Thailand 22-Jul-49; to RTAF 1951
			11-1070	exported to Thailand 22-Jul-49; to RTAF 1951
<b>(1949) North American T-6 Texan</b>				
	'Some' reported early 1950's; batch delivered on <i>CVE-88 Cape Esperance</i> Apr-51 but taken over by Air Force 29-Jun-51 following Navy failed coup.			

(1950) **Grumman G-44A Widgeon**

5 (or 6?) delivered by 1951; 5 taken over by Air Force following June 1951 Navy failed coup

NC41972	1403	originally delivered new to 'Civil Aviation School, Bangkok'; to RTAF 1951
NC86623, N86623	1449	mfg 11-Apr-45; originally dd to Long Island AL 19-Jul-46, then to Lambros Seaplane Base 27-Sep-49; dd to RTN c1950; to RTAF 1951

Report in late 1947 that RTN 'seaplanes arrived recently from the Philippines'.

Report that one Widgeon was recovered from a lake in Michigan after it sank, restored, flown to the West Coast, then shipped to Thailand

(1950) **DH82A Tiger Moth**

Rollasons received order for 30 Tiger Moths from RThaiNavy 1950; all currently on UK civil register. 31 (or 34 or 37 ?) delivered 1950/51. Survivors taken over by Air Force following June 1951 Navy failed coup.

These 6 Tiger Moths were sold to Wiltshire School of Flying 20-Oct-50; regd 18-Oct-50 to Wiltshire School of Flying (Thrupton); no CofA known; regn canx as 'Sold abroad' 30-Nov-50. They are untraced, but are not confirmed as Thai:-

DE432, G-AMFD c/n 85440  
T7090, G-AMFE c/n 83475  
R4973, G-AMFF c/n 82883  
T6182, G-AMFG c/n 84630  
NL824, G-AMFH c/n 86280  
N9276, G-AMFI c/n 82377

	G-AFGT, W7955, (G-AMEA), G-AFGT	3681
	(canx 17-Jan-51)	
4	N5448, G-AJXM (canx 17-Jan-51)	3711
5 ?	N6614, G-AJXN (canx 19-Feb-51)	3915
	N6634, G-AJXP (canx 19-Feb-51)	3938
	N9387, G-AJXR (canx 19-Feb-51)	82457
	R4899, G-AJXT (canx 19-Feb-51)	82816
1	N6655, G-AKGG (canx 27-Oct-50)	3959
3	T7327, G-AMDF (canx 15-Nov-50)	83838
2	DE146, G-AMDI (canx 01-Nov-50)	85216
7	N6969, G-AMDK (canx 14-Nov-50)	82207
5 ?	R4783, G-AMDL (canx 27-Oct-50)	82727
6	R5038, G-AMDM (canx 01-Nov-50)	82939
8	T6097, G-AMDT (canx 20-Dec-50)	84564
9	N6787, G-AMDU (canx 20-Dec-50)	82057
13	T7127, G-AMDV (canx 20-Dec-50)	83578
	T7094, G-AMDW (canx 20-Dec-50)	83479
11	T6025, G-AMDY (canx 20-Dec-50)	84173
10	DF134, G-AMDY (canx 20-Dec-50)	85883
14	DE737, G-AMEB (canx 17-Jan-51)	85667
	R4778, G-AMEE (canx 19-Feb-51)	82722
	T6920, G-AMEF (canx 19-Feb-51)	85149
	T7809, G-AMEG (canx 18-Jan-51)	84187
	T7154, G-AMEH (canx 19-Feb-51)	83613

	T5603, G-AMFA (canx 18-Jan-51)	83296	
	T6033, G-AMFB (canx 1951)	84212	
	N6485, G-AMFC (canx 19-Feb-51)	3822	
	N6713, G-AMFY (canx 17-Jan-51 ?)	3986	
17	T6254, G-AMFZ (canx 17-Jan-51)	84680	
	N6931, G-AMGA (canx 19-Feb-51)	82175	
21 ?	R4877, G-AMGB (canx 17-Jan-51)	82794	Reported to be the Tiger Moth in the RTAF Museum
	T6045, G-AMHH (canx 19-Feb-51)	84275	

Neither of the two 'Tango Squadron' Tiger Moths is from the above list; both are 1990's imports to Thailand

**(1951) Fairey Firefly**

10 FR.1 & 2 T.2 ordered Apr-50, but order taken over by Air Force following June 1951 Navy failed coup, and delivered to Air Force from Oct-51

**(1951) Curtiss SB2C-5 Helldiver**

6 delivered on *CVE-88 Cape Esperance* Apr-51 (in Bangkok 17-Apr-51 to 25-Apr-51), but taken over by Air Force 29-Jun-51 following Navy failed coup.

	Bu83206 (soc 31-Jul-49)		
	Bu83299 (soc 31-May-49)		
	Bu83328 (soc 31-May-49)		
	Bu83410 (soc 31-May-49)	366	to RTAF Museum
	Bu83711 (soc 31-May-49)		
	Bu89458 (soc 28-Feb-49)		

**(1951) Grumman F8F Bearcat**

10 due for delivery Jul-51 but order taken over by Air Force following June 1951 Navy failed coup

**(1962) Grumman HU-16B Albatross**

2 delivered 15-Jun-62; one crashed 5-Mar-65 & replaced by a 3<sup>rd</sup> aircraft in 1968. Based initially at Don Mueang, until moved to U-Tapao mid-1966.

1264	51-7198 (soc 12-May-62); Bu151264 (soc 17-Jun-62)	G263/21B	dd Jun-62; w/o 05-Mar-65 in Taiwan
1265	51-7181, Bu151265 (soc 17-Jun-62)	G232/7B	dd Jun-62; wfu 1981; preserved at U-Tapao
7235 / 51-7235	51-7235 (soc 05-Jun-68)	G321/65B	dd 1968; wfu 1981; preserved at Samut Prakarn

**(1966) Grumman S-2F Tracker**

6 S-2F delivered 1966, plus 5 S-2F 1971; 1 US-2C delivered 1976/78; 8 active 1995 & Apr-99

Serials reported, but believed in error, are:-

- Bu133384 (w/o in US 22-May-61);
- Bu136407 (USN soc 29-May-78, then AMARC as 1S632 Aug-76, last noted AMARC Jul-83);
- Bu136447 (USN soc 29-May-78, then AMARC as 1S662 Mar-77, last noted AMARC Jul-83);
- Bu136621 (w/o in US 29-Jun-64)

S-2F	415 / 101 / 1101	Bu136415 (USN soc 19-Jul-66)	324	noted Jul-95 (101); noted stored at U-Tapao Oct-97 thro' Jan-10
S-2F	416 / 102 / 1102	Bu136416 (USN soc 19-Jul-66)	325	noted Jul-95 (1102); noted stored at U-Tapao thro' Jan-10
S-2F	420	Bu136420 (USN soc 19-Jul-66)	329	possibly that w/o 16-Mar-69

S-2F	430 / 103 / 1103	Bu136430 (USN soc 19-Jul-66)	339	noted 1968 & 1982; noted stored at U-Tapao thro' Jan-07; to Museum area Oct-09, but moved out by Feb-10; noted wfu Jan-12
S-2F	435 ? / 104 / 1104	Bu136435 (USN soc 19-Jul-66)	344	dd post-1973; noted Jan-00; noted stored at U-Tapao thro' Jan-07; noted stored in east revetments by Apr-11
S-2F	477 / 6477	Bu136477 (USN soc 19-Jul-66)	386	noted 1987 (6477); believed w/o 30-Jul-87
S-2F	472 ? / 105 / 1105	Bu136472 (USN soc 29-Nov-71)	381	noted stored in east revetments by Apr-11
S-2F	489 ?	Bu136489 (USN soc 29-Nov-71)	398	
S-2F	620 / 108 / 1108 ?	Bu136620 (USN soc 29-Nov-71)	529	noted stored at U-Tapao thro' Jan-10
S-2F		Bu136648 (USN soc 29-Nov-71)	557	unconfirmed
S-2F	688 ? / 109 / 1107	Bu136688 (USN soc 29-Nov-71)	597	noted stored in east revetments by Apr-11
US-2C	383 ? / 110 / 1110 ?	Bu133383 (USN soc 02-Jul-76)	N55	noted 1982; noted stored at U-Tapao thro' Jan-10
	106 / 1106			
	1109			assumed
	Accident to an unidentified S-2F Tracker on 07-Dec-89			
<b>(1968) Cessna 305/O-1 Bird Dog</b>				
Operated from May-68; known are:-				
O-1F	301 ? / 1301	50-1682	21413	MAP 05-Mar-70; noted Jan-99; noted stored at U-Tapao May-06 thro' Jan-10
O-1F	6973 / 302 / 1302	51-16973	22860	noted stored at U-Tapao May-06; to Museum area Sep/Oct-09, but moved out by Dec-10
O-1F	303 / 1303	51-4597	21461	see Army '4597'
O-1G	304 / 1304 / '514582'	50-1646	21366*	noted stored, then displayed, at U-Tapao Dec-03 thro' Jan-12
O-1F	305 / 1305	'51-2468' ?? (56-2468 ??)		noted stored at U-Tapao May-06 thro' Jan-10
O-1F	6905	51-16905	22739	to N6495?
O-1F	7475	51-7475	22214	Displayed at U-Tapao; marked as type 'O-1A'
O-1F	7540	??		Possibly Army (q.v.)
<b>(1973) Douglas C-47</b>				
13 reported delivered from 1970 (or Jun-73), with EC-47 from 1975; 2 active Apr-99				
C-47A	48101	43-48101, VNAF	25362	listed as 'Under US Govt control at MacThai, Udorn' 24-Apr-75; noted 1978; noted derelict at U-Tapao Nov-85; noted derelict in east revetments 1997
VC-47D	43-48777	43-48777, VNAF 'EY'	26038	noted derelict in east revetments at U-Tapao Oct-97 & believed still there Apr-11
AC-47D	43-49095	43-49095, VNAF 'EK'	26356	MAP 22-May-73; noted derelict at U-Tapao May-97; not noted Oct-97

AC-47D	43-49213	43-49213, Khmer AF	26474	believed escaped to U-Tapao or Don Mueang Apr-75; listed as 'Under Contract Maintenance, Thai-Am, Don Mueang' 24-Apr-75; noted derelict in east revetments at U-Tapao Oct-97 thro' May-98; converted to guesthouse by 2003; noted thro' Mar-11
RC-47	43-49701	43-49701	26962	MAP 12-Aug-70; ex 432ARR, USAF; passed to RTAF Aug-68 & IRAN'd early 1969; probably directly to Thai Navy; noted Aug-70; listed as 'Under US Govt control at MacThai, Udorn' 24-Apr-75; noted Nov-79
	202	43-49925, VNAF 'EF'	27186	MAP 24-May-73; noted 1978; noted derelict in east revetments at U-Tapao Oct-97 & believed still there Apr-11
	201 / 2201 / 2102	44-76418, VNAF 'EB'	32750	MAP 27-Jan-73; noted 1995; noted derelict in east revetments at U-Tapao Oct-97 thro' Jan-07; gone by Apr-11
	2102	<i>Identity unknown, as cannot be the real 2102, 44-76418 (see above)</i>		noted on west side of U-Tapao Jan-97; noted in good condition parked on apron Jan-03 thro' Jan-07; f/n in Museum area Oct-09, but moved out by Feb-10, back to west revetments; noted Mar-11
EC-47P		45-1044, VNAF 'WA'	34313	noted Jul-79
EC-47D		45-1127, RLAf	34397	still with RLAf Feb-71; listed as 'Under Contract Maintenance, Thai-Am, Don Mueang' 24-Apr-75; noted derelict in east revetments at U-Tapao Oct-97 & believed still there Apr-11

Accident to an unidentified C-47 on 02-Jul-80

(1974) **Cessna 185/U-17**

Operated from Sep-74; MAP deliveries (including Army) are recorded as 10 U-17B in 1973, 7 U-17C in 1974 & 14 U-17B in 1976; 4 active Apr-99.

Serials reported, but believed in error, are:-  
66-13314 c/n 18501119 (to Iranian Police)

U-17A	311/1306			noted stored at U-Tapao May-06
U-17B	312/1307	71-1438	18501974	noted stored at U-Tapao May-06
U-17B	313/1308	71-1442	18501980	noted stored at U-Tapao May-06; to Museum area Sep/Oct-09, but moved out by Dec-10
U-17B	314/1309	71-1455, VNAF ?, Army 1455	18502001	Preserved at U-Tapao
U-17A		66-14421 (soc by USAF 03-Mar-67)	18501205	MAP
U-17A		66-14422 (soc by USAF 03-Mar-67)	18501208	MAP
U-17A	4423/8643	66-14423 (soc by USAF 03-Mar-67)	18501211	MAP; noted preserved at U-Tapao Apr-96; noted stored at U-Tapao May-06
U-17A		66-14424 (soc by USAF 03-Mar-67)	18501214	MAP, but not confirmed as Navy
U-17A		66-14425 (soc by USAF 10-Apr-67)	18501217	MAP, but not confirmed as Navy; preserved at CATC Hua Hin
U-17A		66-14426 (soc by USAF 10-Apr-67)	18501221	MAP, but not confirmed as Navy

(1975) **Bell 205/UH-1H**

4 delivered Aug-75; MAP deliveries are recorded as 4 UH-1H in 1976; 4 active Apr-99

16-May-12

401 ?/2301 ?/2201	68-16208, Khmer AF ?	10867	Escaped to Thailand Apr-75; listed as 'Under Contract Maintenance, Thai-Am, Don Mueang' 24-Apr-75; believed to RTAF H6-39/46
402/2302/2202	72-21612, Khmer AF ?	13311	Escaped to Thailand Apr-75; listed as 'Under Contract Maintenance, Thai-Am, Don Mueang' 24-Apr-75; noted Jan-99; stored at RTAF Lopburi by Jan-03; to Lopburi display as '20311' by Jan-07
403/2303/2203 ?	71-20239 ?, Khmer AF ?	13063 ?	Escaped to Thailand Apr-75; listed as 'Impounded By Thai Authorities, Surin' 24-Apr-75; believed to RTAF H6-38/46
404 ?/2304 ?/2204	71-20147, Khmer AF ?	12971	Escaped to Thailand 30-Apr-75; stored at RTAF Lopburi Jan-03 thro' Jan-04; noted dumped at Lopburi Jan-07

(1978) **Saab MFI-15**

12 offered to Navy Jun-78 following demonstration tours by SE-FIR (c/n 15.814) 6-Oct to 11-Oct-77, and Jun-78; not accepted

(1978) **Bell 212ASW**

8 delivered Aug-78; 7 active Apr-99

405	9V-BJI	30856	listed current Jun-82
406/2206	9V-BJJ	30857	listed current Jun-82; noted active May-08
407/2207	9V-BJK	30858	listed current Jun-82; noted active Nov-06
408/2208	9V-BJL	30859	listed current Jun-82; noted active Dec-08
409/2209	9V-BJR	30871	listed current Jun-82; noted May-05; used in 'Rescue Dawn' movie 2006
410/2210	N5000F, 9V-BJS	30872*	listed current Jun-82; noted May-06; noted active thro' Jan-12
411/2211	9V-BJT	30875	listed current Jun-82; noted active Nov-06; noted Jan-10
412/2202(?)/2212	9V-BJU	30876	listed current Jun-82; w/o 26-May-01

(1978) **Canadair CL-215**

2 delivered from Montreal 1978 via St.Johns, Lagos, Madrid, Kerkira, Cairo, Bahrain, Bombay & Madras

1058/231/2204/2103		1058	Left Montreal on dd 18-Jul-78; noted stored at U-Tapao Jan-00 thro' May-06; to Museum area Sep/Oct-09, but moved out by Feb-10
1059/232/2205/2104		1059	Left Montreal on dd 15-Aug-78; noted active thro' Jan-12

(1980) **Cessna T337H-SP ('Summit Sentry O2-337' mod)**

Bought through Summit Aviation Inc, Middletown, De.; 6 dd mid-1980 (1 of which was w/o on dd); 2 delivered mid-1981 for anti-piracy program; 4 dd Oct-83

N1452S	33701920	exported to Thailand (via Heli-Orient, Singapore) 03-Jul-80; possibly w/o 10-Feb-81
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	N1467S	33701923	exported to Thailand (via Heli-Orient, Singapore); w/o on dd flight in Pacific 06-Apr-80
327/1310	N1468S	33701924	exported to Thailand (via Heli-Orient, Singapore) 30-Jun-80; noted active thro' Jan-11
328/1311	N1472S	33701925	exported to Thailand (via Heli-Orient, Singapore) 30-Jun-80; noted active thro' Dec-08
329/1312 ?	N1477S	33701926	exported to Thailand (via Heli-Orient, Singapore) 03-Jul-80; noted May-89 (329) & Aug-95 (1312) thro' Nov-05
330/1313	N1482S	33701927	exported to Thailand (via Heli-Orient, Singapore) 30-Jun-80; noted active Jan-10
331/1314	N704LT	33701951	dd 1980; noted active thro' Jan-12
332/1319	N1321L	33701813	bt 24-Mar-81 for anti-piracy program; exported to Thailand 18-May-81; noted Apr-96 (1319); noted stored at U-Tapao May-06 thro' Jan-12
333/1320	N1341L	33701833	bt 24-Mar-81 for anti-piracy program; exported to Thailand 18-May-81; noted active thro' Jan-12
334 ?/1315	N1979F	33701952	dd Oct-83; noted active thro' Jan-11
335 ?/1316	N1982F	33701953	dd Oct-83; noted active thro' Jan-12
336/1317	N1984F	33701954	dd Oct-83; noted active thro' Jan-08
337/1318 ?	N1985F	33701955	dd Oct-83; noted May-89 (337) & May-98 (1318)

Accidents to unidentified T337's were on 10-Feb-81 & 22-May-95

**(1984) GAF N24A Nomad**

4 delivered 1984, plus a 5<sup>th</sup> 1985; 4 active Apr-99

120/211/2206/2105	VH-HBS	N24A-120	dd Jul-84; noted May-05; noted stored at U-Tapao May-06 thro' Jan-08; to Museum area Sep/Oct-09, but moved out by Feb-10
121/212	(VH-UHW), VH-HBT	N24A-121	dd Aug-84; believed w/o 1994
123/213/2208/2107	(VH-URV), VH-HBU	N24A-123	dd Aug-84; noted active thro' Jan-11
127/214/2210/2108	VH-HBV	N24A-127	dd Nov-84; noted active thro' Jan-12
129/215/22xx/2109	(VH-UUQ), VH-HBW	N24A-129	dd Apr-85; noted active thro' Jan-12

**(1984) Fokker F-27**

200MAR	10663/111/1109/1202	PH-EXH, PH-FSX	10663	ff 24-Feb-84; dd 26-Sep-84; noted stored at U-Tapao at least Aug-02 thro' Jan-08
200MAR	10665	PH-EXL, PH-FSU	10665	ff 07-Mar-84; dd 20-Apr-84; w/o 08-Jan-85

200MAR	10666/112/1110/1201	PH-EXC, PH-FSV	10666	ff 30-3-84; dd 31-May-84; noted wfu at U-Tapao Aug-02; noted active Jan-05 thro' Dec-05; noted engineless May-06 thro' Jan-08; noted active Jan-11 thro' Feb-12
200MAR	10676/113/1111/1203	PH-EXC, PH-RTN	10676	ff 04-Feb-85; dd 09-Apr-87; noted active Jan-08; noted wfu Dec-08 thro' Jan-12
400M	10650/221/2211/2110	PH-EXI, PH-EXK, PH-TAI	10650	ff 29-Mar-83; dd 24-Dec-86; noted active thro' Jan-12
400M	10651/222/2212/2111	PH-EXM, PH-EXI, PH-EXA, PH-NAV	10651	ff 27-Mar-83; dd 31-Jan-87; noted active thro' Jan-11
<b>(1986) Bell 214ST</b>				
	6 active Apr-99			
	413/2301		28156	dd Dec-86; last flown 2003; noted wfu May-05 thro' Jan-08; noted hangared Jan-12
	414/2302		28157	dd Dec-86; noted active Jan-07; grounded Mar-07; noted active thro' Jan-12
	415/2303		28170	dd May-87; noted stored at U-Tapao May-05 thro' Jan-08; not flown for years
	416		28171	dd May-87; w/o 1987
	417/2304		28172	dd Jun-87; noted May-05; not flown for years; noted hangared thro' Jan-08; noted active Dec-09
	(2305)	N3186K, Army 28133	28133	believed never entered Navy service; noted stored at U-Tapao Apr-03 thro' Jan-08
	2306	N3187S, Army 28134	28134	dd Mar-96 following rebuild after crash with Army; noted active Jan-07; w/o 23-Mar-07
<b>(1987) Short SD-330UTT</b>				
			SH3108	order cancelled & fuselage stored until Jan-87; then used in the construction of c/n SH3124
<b>(1991) Dornier Do.228-212</b>				
	6 delivered 1991-96, plus a 7 <sup>th</sup> in 2004			
	121/1109	D-CBDX, D-CAOT	8188	ff 16-Nov-90; CofA for export to Thailand issued 27-Feb-91; noted active thro' Jan-12
	122/1110	D-CBDM, D-CATS	8189	ff 01-Feb-91; CofA for export to Thailand issued 21-Mar-91; noted active thro' Jan-12
	123/1111	D-CBDN, D-COTZ	8190	ff 15-Mar-91; CofA for export to Thailand issued 24-Apr-91; h/o 03-May-91; noted active thro' Jan-12
	1112	D-CBDF	8226	CofA for export to Thailand issued 23-Nov-95; noted active thro' Jan-12

1113	D-CBDG, D-CCCP	8227	CofA for export to Thailand issued 22-Dec-95; noted active thro' Aug-10
1114	D-CBDH, D-CDDH	8228	CofA for export to Thailand issued 22-Jan-96; noted active thro' Aug-10
1115	D-CBDM, (NAF036), D-COTT	8241	CofA for export to Thailand issued 13-May-04; dd Jun-04; noted active thro' Feb-12

(1992) **HAMC Z-9 (licence-built AS365 Dauphin)**

9 ordered Mar-92, but believed cancelled

(1993) **Lockheed P-3 Orion**

Three ex USN P-3A ordered 1989. Deliveries delayed because of financial problems and government changes in Thailand. In Sep/Oct-93 the Orions destined for Thailand arrived at the NADEP at NAS Jacksonville, where the aircraft were modified to meet RTN requirements. Two aircraft were modified to P-3T (mainly based on the TAC/NAV Mod version) and delivered in Feb-95. The third was originally delivered as a UP-3T in late 1995, but was later modified to VP-3T standard with a strengthened floor, passenger seats and a limited SENTAC station, enabling the aircraft to perform light surveillance duties. The first Thai P-3 crews were trained by VP-30 at NAS Jacksonville and by Logistic Services International on location in Thailand. RTN also received two ex USN P-3A's for use as parts ships.

P-3A		Bu152163 (AMARC 2P055; dep 20-Jan-94)	5133	dd c.Jan-94; spares use at U-Tapao; noted derelict thro' Jan-12
P-3A		Bu152177 (AMARC 2P049; dep 04-Jan-94)	5147	dd c.Jan-94; spares use at U-Tapao; to Museum area Oct-09, but moved out by Feb-10; noted thro' Jan-12
P-3T	42/1202 ? 1204	Bu152142 (AMARC 2P040; dep 07-Jan-94)	5112	dd Feb-95; noted Aug-02 (spares use); noted May-05; noted engineless at U-Tapao May-06 thro' Jan-11
P-3T	43/1204? 1205	Bu152143 (AMARC 2P056; dep 12-Apr-94)	5113	dd Feb-95; noted Jan-04; based at Patuxent River, Md. for much of 2005, returning to Thailand Aug-05; noted active thru' Jan-12
VP-3T	1206	Bu152184 (AMARC 2P050; dep 17-Aug-94)	5154	dd Nov-95; noted active thro' Mar-12
UP-3T		Bu152185 (AMARC 2P057; still there Apr-11)	5155	intended for Thai Navy, and noted at Davis Monthan Apr-95, but ntu

(1995) **Vought A-7 Corsair**

14 A-7E, 4 TA-7C, plus 3 spares ships ordered 1994. Delivered Jul-95 thro' Feb-97

TA-7C		Bu156773 (AMARC 6A331; dep 18-Aug-94)	E40/39/TE15	spares ship; fuselage noted dumped near civil terminal thro' Jan-12
A-7E		Bu159300 (AMARC 6A290; dep 18-Aug-94)	E438	spares ship; fuselage noted dumped near civil terminal thro' Jan-12
A-7E		Bu160539 (AMARC 6A349; dep 18-Aug-94)	E509	spares ship; fuselage noted dumped near civil terminal thro' Jan-12
A-7E	1401	Bu160542 (AMARC 6A391; dep 18-Aug-94)	E512	noted wfu under shelters at U-Tapao Jan-07
A-7E	1402	Bu160739 (AMARC 6A387; dep 09-Sep-94)	E572	noted wfu under shelters at U-Tapao Jan-07
A-7E	1403	Bu160859 (AMARC 6A251; dep 03-Jan-95)	E575	last flight 19-Jul-01; noted wfu under shelters at U-Tapao Jan-07
A-7E	1404	Bu158838 (AMARC 6A297; dep 03-Jan-95)	E394	noted wfu under shelters at U-Tapao Jan-07

A-7E	1405	Bu160544 (AMARC 6A347; dep 02-Feb-95)	E514	last flight 16-Aug-00; noted wfu under shelters at U-Tapao Jan-07
A-7E	1406	Bu160545 (AMARC 6A348; dep 02-Feb-95)	E515	noted Dec-03; noted stored at U-Tapao May-06; to Museum area Sep/Oct-09, but moved out by Dec-10
A-7E	1407	Bu159288 (AMARC 6A384; dep 08-May-95)	E426	noted 29-Apr-95 crated at AMARC for shipment to NAS Jacksonville, Fl.; noted 05-Nov-95 being refurbished at NAD Jacksonville, Fl.; last flight 02-Mar-01; noted wfu under shelters at U-Tapao Jan-07
A-7E	1408	Bu158658 (AMARC 6A386; dep 08-May-95)	E351	noted 29-Apr-95 crated at AMARC for shipment to NAS Jacksonville, Fl.; noted Mar-97 at NAD Jacksonville, Fl.; last flight 03-Apr-01; noted Jan-11
A-7E	1409	Bu159272 (AMARC 6A300; dep 09-Aug-95)	E410	noted uncoded Jan-99; noted stored at U-Tapao May-06
A-7E	1410	Bu159976 (AMARC 6A305; dep 09-Aug-95)	E480	noted Dec-03; noted stored uncoded at U-Tapao May-06
A-7E	1411	Bu160563 (AMARC 6A372; dep 02-Nov-95)	E533	last flight 09-Jul-02; noted wfu under shelters at U-Tapao Jan-07
A-7E		Bu158666 (AMARC 6A291; dep 18-Aug-94)	E359	noted uncoded Jan-99 & Dec-03; noted stored at U-Tapao May-06
A-7E		Bu160547 (AMARC 6A272; dep 02-Nov-95)	E517	noted uncoded Jan-99 & Dec-03; noted stored at U-Tapao May-06
A-7E	1414	Bu158833 (AMARC 6A340; dep 13-Feb-96)	E389	last flight 03-Apr-00; noted wfu under shelters at U-Tapao Jan-07
TA-7C	1415	Bu156746 (AMARC 6A357; dep 18-Aug-94)	E13/47/TE23	noted 28-Mar-95 at NAD Jacksonville, Fl.; noted uncoded at U-Tapao Aug-95; noted 22-Jul-96 at Kadena, Japan; last flight 07-Dec-01; noted wfu under shelters at U-Tapao Jan-07
TA-7C	1416	Bu156779 (AMARC 6A327; dep 18-Aug-94)	E46/55/TE31	noted 28-Mar-95 at NAD Jacksonville, Fl.; noted 15-Jul-96 at Kadena, Japan; last flight 11-Dec-01; noted wfu under shelters at U-Tapao Jan-07
TA-7C	1417	Bu156788 (AMARC 6A361; dep 18-Aug-94)	E55/50/TE26	noted Jan-05; noted May-06
TA-7E (ex EA-7L)	1418	Bu156794 (soc by USN 08-Oct-93, Admin Strike, Transferred to Non-Navy Recipient)	E61/36/TE12	noted uncoded at U-Tapao Aug-95; noted 22-Jul-96 at Kadena, Japan; noted wfu under shelters at U-Tapao Jan-07 thro' Jan-08

(1996) Sikorsky S-76B-7

6 delivered 1996; 5 active Apr-99

2307	760449	dd 19-Apr-96; noted active thro' Jan-12
2308	760450	dd 08-Jul-96; noted active Aug-10

2309		760451	dd 08-Jul-96; w/o; noted stored at U-Tapao May-05 thro' Jan-08; noted at Langley, BC Oct-09; noted active Aug-10 thro' Jan-11
2310		760452	dd 30-Apr-96; wreck by May-97, possibly crashed 03-Apr-97
2311		760454	dd 08-Jul-96; noted active Feb-09
2312		760455	dd 01-Aug-96; noted stored at U-Tapao May-05 thro' May-06

Accidents to unidentified S-76B's were on 30-Jan-03 (possibly 2309 ?)

**(1997) McDonnell Douglas AV-8**

9 handed over by Spanish Navy 24-Oct-96, & delivered 1997 on aircraft carrier '*RTNS Chakri Naruebet*'

TAV-8S	3101	Bu159563, VAE.1-1/008-07, 01-807	noted active May-06
TAV-8S	3102	Bu159564, VAE.1-2/008-08, 01-808	noted Jan-08
AV-8S	3103	Bu159562, VA.1-2/008-03, 01-803	noted Jan-12
AV-8S	3104	Bu159557, VA.1-3/008-04, 01-804	noted Jan-12
AV-8S	3105	Bu159558, VA.1-4/008-05, 01-805	noted cocooned at U-Tapao Jan-07; put on display at U-Tapao by Mar-09 (note: wings from another AV-8, as those marked 01-805 are stored separately)
AV-8S	3106	Bu159559, VA.1-5/008-06, 01-806	noted cocooned at U-Tapao Jan-07; noted Jan-10
AV-8S	3107	Bu161174, VA.1-6/008-09, 01-809	noted May-06; to Museum area Sep/Oct-09, but moved out by Dec-10
AV-8S	3108	Bu161176, VA.1-8/008-11, 01-811	noted Jan-09
AV-8S	3109	Bu161178, VA.1-10/008-14, 01-814	noted cocooned at U-Tapao Jan-07

**(1997) Sikorsky S-70B-7 Seahawk / MH-60S Knighthawk**

6 S-70B-7 delivered Nov-97; 6 active Apr-99; 2 UH-60L ordered Jul-05 (believed cancelled in favour of the MH-60S order)

6 MH-60S ordered Apr-06; 2 delivered Oct-11

S-70B-7	3201	702263	dd Nov-97; noted active Jan-98 thro' May-07
S-70B-7	3202	702297	dd Nov-97; noted active Jan-98 thro' Mar-09
S-70B-7	3203	702363	dd Nov-97; noted active Jan-98 thro' Apr-07
S-70B-7	3204	702374	dd Nov-97; noted active Jan-98 thro' Jan-10
S-70B-7	3205	702381	dd Nov-97; noted active Jan-98 thro' Jan-11
S-70B-7	3206	702390	dd Nov-97; noted active Jan-98 thro' Jan-12

MH-60S	3207	Bu168034	703299	ferried from Lockheed Martin's facility in Owego, NY to the Port of Baltimore, Md. 08-Aug-11, for shipment to Thailand; off-loaded from Wallenius Wilhelmsen Logistics ship at Laem Chabang 31-Oct-11
MH-60S	3208	Bu168035	703341	ferried from Lockheed Martin's facility in Owego, NY to the Port of Baltimore, Md. 08-Aug-11, for shipment to Thailand; off-loaded from Wallenius Wilhelmsen Logistics ship at Laem Chabang 31-Oct-11; noted active thro' Jan-12
<b>(2005) Westland Super Lynx 300 Mk.110</b>				
	2 ordered Aug-01			
	2313	ZJ987	445	ff 26-Jul-04; dd 07-Feb-05; noted active thro' Jan-11
	2314	ZJ988	447	ff 06-Sep-04; dd 07-Feb-05; noted active thro' Aug-10
<b>(2006) Eurocopter EC-225</b>				
	F-ZKBJ demonstrated to RTN at U-Tapao 04-May-06; no order placed			
<b>(2008) Embraer ERJ135LR</b>				
	2112	PT-SEY, HS-NVA	1451077	ordered Nov-07; dd 24-Nov-08; noted active thro' Feb-12
	2113	PT-TKW, HS-NVB	1451125	ordered Oct-09; dd 29-Nov-10; noted active thro' Feb-12
<b>(2009) Naval Aircraft Experimental</b> (two-seat, single pusher-engined seaplanes, empty weight 360kg, maximum weight 600kg)				
	NAX-01			noted 2009 thro' Jan-12; based at Dok Rai
	NAX-02			due for completion May-12
	NAX-3			noted Jan-12; based at Dok Rai
	NAX-4			due for completion late 2012
<b>(2012) Sikorsky (Keystone) S-92A</b>				
	N146EU demonstrated to RTN at U-Tapao 22-Feb-12			