

# ROYAL THAI NAVY

## PHOTO PAGE

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. Confirmed corrections and additions would be very welcome to [steveozel@outlook.com](mailto:steveozel@outlook.com)

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, Gordon Wimmer and others. Thanks are due to Vidya Tapasanan for information on Japanese aircraft operated by the Royal Thai Navy.

MAP data below is largely courtesy of Sid Nanson plus the NARA archive at <http://aad.archives.gov/aad/series-description.jsp?s=3284&cat=GS30&bc=sl>. Note that all FY 1963 dates mean 1963 or earlier; eg. the Helldivers listed as FY 1963 were in fact delivered in 1951.

The Royal Thai Navy first established an air arm on 01Jun38. After World War Two the Naval Air Wing was reorganized as a major unit under the direct command of the Royal Thai Navy on 17Jly48. According to the British Naval Attaché, on 01Dec49 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 at Don Mueang; other aircraft intended for the Navy such as the Fireflies were delivered directly to the Air Force. The Royal Thai Navy officially regained its air wing, in principle, on 18Oct60 and, in practice in Jun62 with delivery of two HU-16 Albatross. On 09Aug66 the Royal Thai Navy took over U-Tapao airbase, to where they relocated their Air Wing from Don Mueang on 01Sep67.

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

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

[Official History of Royal Thai Navy](#)

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(2012) Sikorsky (Keystone) S-92A	17
(2013) IPTN N219	17
(2016) Eurocopter EC645 T2 / H145M (MBB-BK117 D-2m)	17
(2020) Schiebel Camcopter S-100 UAV	18
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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.

### Type Designations

Aircraft are also issued type designations, which are generally worn on the aircraft. Known are:-

<u>Aircraft Administrative</u>	<u>Transport</u>
บ.ตท.๑ Canadair CL-215	บ.ตท.๑ F-27-400
บ.ตท.๒ GAF N24A Nomad	บ.ตท.๒ Embraer ERJ135LR
<u>Helicopter (Anti-Submarine)</u>	บ.ตท.๑ Dornier Do228-212
ส.ปต.๑ Sikorsky S-70B-7 Seahawk	<u>Others</u>
<u>Helicopter (Transport)</u>	บ.ตช.๑ Cessna T337H-SP 'Summit Sentry O2-337' mod
ส.ตท.๑ Bell UH-1H ( <i>unconfirmed</i> )	บ.ตท.๑ Fokker F-27-200
ส.ตท.๒ Bell 212ASW	บ.ตท.๒ก/ข Lockheed P-3 Orion
ส.ตท.๓ Bell 214ST	บ.ตท.๑ก McDonnell Douglas AV-8
ส.ตท.๔ Sikorsky S-76B-7	ส.ตท.๑ Westland Super Lynx 300 Mk.110
ส.ตท.๕ MH-60S Knighthawk	??? Vought A-7 Corsair

## Individual Aircraft Listing

In the aircraft listings below, the suffix \* after a serial or c/n indicates that this has been physically checked against the airframe.

Details of previous and subsequent histories shown in green italics thus *[nnnnn]*

Type	Serial Worn	Previous Identity	C/n	Notes
<b>(1938) Watanabe WS.103S floatplane (BRN.1)</b>				
				<ul style="list-style-type: none"><li>• accepted 25Apr38;</li><li>• 6 delivered 04May38;</li><li>• 4 based at Sattahip &amp; 2 on Thai Navy corvettes;</li><li>• 5 still active 1945</li></ul>
<b>(1939) Avro 504N</b>				
				<ul style="list-style-type: none"><li>• 2 loaned from Thai AF &amp; delivered 1939</li></ul>
<b>(1940) Nakajima E8N1 Type 95 'Dave' (BRN.2)</b>				
				<ul style="list-style-type: none"><li>• 18 ordered 1938 &amp; delivered by sea late 1940;</li><li>• 27 more reported procured late 1942 / early 1943;</li><li>• 1 destroyed &amp; 2 damaged on ground 24/25Jly45;</li><li>• 15 still active 1945</li></ul>
<b>(1942) Aichi E13A-1 Type 0 'Jake' (BRN.3)</b>				
				<ul style="list-style-type: none"><li>• 3 delivered 1942;</li><li>• 3 delivered Jun44;</li><li>• 1 destroyed on ground 24/25Jly45;</li><li>• 5 still active 1945</li></ul>
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>				
				<ul style="list-style-type: none"><li>• 20 delivered Nov47 to Mar48 to both Air Force and Navy; split not known;</li><li>• survivors taken over by Air Force following June 1951 Navy failed coup</li></ul>
<b>(1948) Beech Bonanza</b>				
				<ul style="list-style-type: none"><li>• 3 delivered 1948;</li><li>• 2 taken over by Air Force following June 1951 Navy failed coup;</li><li>• 1 to Siamese AW 1951;</li><li>• 1 Bonanza stolen from Sattahip 12Feb49, flown to Burma &amp; not returned by 23Feb</li></ul>
		NC3996N	D-1467	exported to Thailand 15Apr48; to RTAF
		NC3997N	D-1483	exported to Thailand 26Apr48; to HS-SFE
		NC3998N	D-1486	exported to Thailand 26Apr48; to RTAF
<b>(1949) Piper PA-11 Cub Special</b>				
				<ul style="list-style-type: none"><li>• 2 delivered 1949;</li><li>• taken over by Air Force following June 1951 Navy failed coup</li></ul>
			11-1069	exported to Thailand (Royal Thai Government) 22Jly49 (E-17182); to RTAF 1951
			11-1070	exported to Thailand (Royal Thai Government) 22Jly49 (E-17183); to RTAF 1951
<b>(1949) North American T-6 Texan</b>				
				<ul style="list-style-type: none"><li>• 'Some' (12 ?) reported early 1950's;</li><li>• batch delivered on <i>CVE-88 Cape Esperance</i> Apr51 but taken over by Air Force 29Jun51 following Navy failed coup;</li><li>• photo, date unknown, shows at least 4 in Navy markings</li></ul>

Type	Serial Worn	Previous Identity	C/n	Notes
<b>(1950) Grumman G-44A Widgeon</b>				
	<ul style="list-style-type: none"> <li>report in late 1947 that RTN 'seaplanes arrived recently from the Philippines';</li> <li>5 (or 6?) delivered by 1951;</li> <li>5 taken over by Air Force following June 1951 Navy failed coup;</li> <li>report that one Widgeon was recovered from a lake in Michigan after it sank, restored, flown to the West Coast, then shipped to Thailand</li> </ul>			
		NC41972	1403	originally delivered new to 'Civil Aviation School, Bangkok'; to RTAF 1951
		NC86623, N86623	1449	[mfg 11Apr45; originally dd to Long Island AL 19Jly46, then to Lambros Seaplane Base 27Sep49]; dd to RTN c1950; to RTAF 1951
<b>(1950) DH82A Tiger Moth</b>				
	<ul style="list-style-type: none"> <li>Rollasons received order for 30 Tiger Moths from RThaiNavy 1950, all currently on UK civil register;</li> <li>31 (or 34 or 37 ?) delivered 1950/51;</li> <li>survivors taken over by Air Force following June 1951 Navy failed coup</li> </ul> <p>These 6 Tiger Moths were sold to Wiltshire School of Flying 20Oct50; regd 18Oct50 to Wiltshire School of Flying (Thrupton); no CofA known; regn canx as 'Sold abroad' 30Nov50. They are untraced, but are not confirmed as Thai:-</p> <ul style="list-style-type: none"> <li>DE432, G-AMFD c/n 85440</li> <li>T7090, G-AMFE c/n 83475</li> <li>R4973, G-AMFF c/n 82883</li> <li>T6182, G-AMFG c/n 84630</li> <li>NL824, G-AMFH c/n 86280</li> <li>N9276, G-AMFI c/n 82377</li> </ul>			
		G-AFGT, W7955, (G-AMEA), G-AFGT (canx 17Jan51)	3681	
	4	N5448, G-AJXM (canx 17Jan51)	3711	
	5 ?	N6614, G-AJXN (canx 19Feb51)	3915	
		N6634, G-AJXP (canx 19Feb51)	3938	
		N9387, G-AJXR (canx 19Feb51)	82457	
		R4899, G-AJXT (canx 19Feb51)	82816	
	1	N6655, G-AKGG (canx 27Oct50)	3959	
	3	T7327, G-AMDF (canx 15Nov50)	83838	
	2	DE146, G-AMDI (canx 01Nov50)	85216	
	7	N6969, G-AMDK (canx 14Nov50)	82207	
	5 ?	R4783, G-AMD L (canx 27Oct50)	82727	
	6	R5038, G-AMDM (canx 01Nov50)	82939	
	8	T6097, G-AMDT (canx 20Dec50)	84564	
	9	N6787, G-AMDU (canx 20Dec50)	82057	
	13	T7127, G-AMDV (canx 20Dec50)	83578	
		T7094, G-AMDW (canx 20Dec50)	83479	
	11	T6025, G-AMDX (canx 20Dec50)	84173	
	10	DF134, G-AMDY (canx 20Dec50)	85883	
	14	DE737, G-AMEB (canx 17Jan51)	85667	
		R4778, G-AMEE (canx 19Feb51)	82722	
		T6920, G-AMEF (canx 19Feb51)	85149	
		T7809, G-AMEG (canx 18Jan51)	84187	

Type	Serial Worn	Previous Identity	C/n	Notes
		T7154, G-AMEH (canx 19Feb51)	83613	
		T5603, G-AMFA (canx 18Jan51)	83296	
		T6033, G-AMFB (canx 1951)	84212	
		N6485, G-AMFC (canx 19Feb51)	3822	
		N6713, G-AMFY (canx 17Jan51 ?)	3986	
	17	T6254, G-AMFZ (canx 17Jan51)	84680	
		N6931, G-AMGA (canx 19Feb51)	82175	
	21 ?	R4877, G-AMGB (canx 17Jan51)	82794	Reported to be the Tiger Moth in the RTAF Museum
		T6045, G-AMHH (canx 19Feb51)	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 Apr50, but order taken over by Air Force following June 1951 Navy failed coup, and delivered to Air Force from Oct51

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

MAP deliveries to Navy (6):-

RCN	No.	Type	FY	Source	Serial numbers of aircraft probably involved
SG08	6	SB-2C	1963	XS NAVY	Bu83206, Bu83299, Bu83328, Bu83410, Bu83711, Bu89458

- 6 delivered on *CVE-88 Cape Esperance* Apr51 (in Bangkok 17Apr51 to 25Apr51), but taken over by Air Force 29Jun51 following Navy failed coup

		Bu83206 (soc 31Jly49)		
		Bu83299 (soc 31May49)		
		Bu83328 (soc 31May49)		
		Bu83410 (soc 31May49)	366	to RTAF Museum
		Bu83711 (soc 31May49)		
		Bu89458 (soc 28Feb49)		

#### (1951) Grumman F8F Bearcat

- 10 due for delivery Jly51 but order taken over by Air Force following June 1951 Navy failed coup

#### (1960) Lake LA-4-180 Buccaneer

- It is unclear when these aircraft were operated by the Navy. It is possible that they were operated by Navy after Police service.

246		N1003L	246	CofA issued 19Jly60; sold by Lake Aircraft Corp (Sanford, ME) to Ruam-Jai Co (Bangkok) 17Aug60 thro' California Overseas Export Inc (Oakland, CA); exported to Thailand (Ruam-Jai Co) 25Aug60 (E-42620); N1003L canx 29Sep60; to Marine Police (ตำรวจ) as one of 501, 502 or 503
250		N1007L	250	sold by Lake Aircraft Corp (Sanford, ME) to Ruam-Jai Co (Bangkok) 15Sep60 thro' California Overseas Export Inc (Oakland, CA); exported to Thailand (Ruam-Jai Co) 15Sep60 (E-42621); CofR to Lake Aircraft Corp 18Nov60; N1007L canx 12Dec60; to Marine Police (ตำรวจ) as one of 501, 502 or 503

Type	Serial Worn	Previous Identity	C/n	Notes
	251	N1008L	251	CofA issued 23Sep60; flown to Linden, NJ 23Sep60 for packing by Amco Packers & Services; BoS from Lake Aircraft Corp (Sanford, ME) to California Overseas Export Inc (Oakland, CA) 27Sep60; CofR to Lake Aircraft Corp 10Oct60; exported to Thailand (Ruam-Jai Co) 17Oct60 (E-41450); N1008L canx 28Nov60; to Marine Police (พร.๓๓) as one of 501, 502 or 503

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

MAP deliveries to Navy:-					
<u>RCN</u>	<u>No.</u>	<u>Type</u>	<u>FY</u>	<u>Source</u>	<u>Serial numbers of aircraft probably involved</u>
ZB19	2	HU-16A	1963	PR NAVY	Bu151264, Bu151265
CD53	1	HU-16B	1967	XS USAF	51-7235 (listed to RTAF)
<ul style="list-style-type: none"> <li>• 2 delivered 15Jun62;</li> <li>• 1 crashed 05Mar65 &amp; replaced by a 3<sup>rd</sup> aircraft in 1968;</li> <li>• based initially at Don Mueang, until moved to U-Tapao mid-1966</li> </ul>					
1264		51-7181, Bu151264		232/7B	[Bu151264 toc 16May62; soc 17Jun62]; dd to Don Mueang Jun62 in aluminium finish; IRAN at Shin Meiwa, Itami late 1964 / early 1965; probably repainted in dark grey & white top livery during IRAN; w/o 05Mar65 in Taiwan whilst returning from IRAN in Japan
1265		51-7198, Bu151265		263/21B	[Bu151265 toc 16May62; soc 17Jun62]; dd to Don Mueang Jun62 in aluminium finish; IRAN at Shin Meiwa, Itami Feb/Jly64; repainted in dark grey & white top livery during IRAN; wfu 1981; preserved at U-Tapao
235 / 7235 / 51-7235		51-7235 (soc 05Jun68)		321/65B	dd 1968 in aluminium finish; IRAN at Shin Meiwa, Itami late 1969; repainted as 235 in dark grey & white top livery during IRAN; later serialled 7235; wfu 1981; preserved at Samut Prakarn

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

MAP deliveries to Navy (11):-					
<u>RCN</u>	<u>No.</u>	<u>Type</u>	<u>FY</u>	<u>Source</u>	<u>Serial numbers of aircraft probably involved</u>
MZ53	6	S-2A	1965	PR NAVY	Bu136415, Bu136416, Bu136420, Bu136430, Bu136435, Bu136477
ZB32	5	S-2A	1971	XS NAVY	Bu136472, Bu136489, Bu136620, Bu136648, Bu136688
<ul style="list-style-type: none"> <li>• 6 S-2F delivered 1966, plus 5 S-2F 1971;</li> <li>• 1 US-2C delivered 1976/78;</li> <li>• 8 active 1995 &amp; Apr99</li> </ul> <p>Serials reported, but believed in error, are:-</p> <ul style="list-style-type: none"> <li>• Bu133384 (w/o in US 22May61);</li> <li>• Bu136407 (AMARC as 1S632 Aug76, then USN soc 29May78, last noted AMARC Jly83);</li> <li>• Bu136447 (AMARC as 1S662 Mar77, then USN soc 29May78, last noted AMARC Jly83);</li> <li>• Bu136621 (w/o in US 29Jun64)</li> </ul>					
S-2F	415 / 101 / 1101 ?	Bu136415		324	MAP 19Jly66; noted Jly95 (101); noted stored at U-Tapao by Oct97; moved to beach access road site early Feb22
S-2F	416 / 102 / 1102	Bu136416		325	MAP 19Jly66; noted Jly95 (1102); noted stored / preserved at U-Tapao by Apr96; moved to beach access road site early Feb22

Type	Serial Worn	Previous Identity	C/n	Notes										
S-2F	420	Bu136420	329	MAP 19Jly66; possibly that w/o 16Mar69										
S-2F	430 / 103 / 1103	Bu136430	339	MAP 19Jly66; noted 1968 & 1982; noted stored / preserved at U-Tapao by May03										
S-2F	435 ? / 104 / 1104	Bu136435	344	MAP 19Jly66; dd post-1973?; noted Jan00; noted stored at U-Tapao by Jan05; moved to beach access road site early Feb22										
S-2F	477 / 6477	Bu136477	386	MAP 19Jly66; noted 1987 (6477); believed w/o 30Jly87										
S-2F	6472 / 105 / 1105	Bu136472	381	MAP 29Nov71; noted stored at U-Tapao by Jan05; moved to beach access road site early Feb22										
S-2F	489 ?	Bu136489	398	MAP 29Nov71										
S-2F	620 / 108	Bu136620	529	noted (in Thai marks) at NAS Norfolk 12Oct71; MAP 29Nov71; noted stored at U-Tapao by Jan99; moved to beach access road site early Feb22										
S-2F	6648	Bu136648	557	MAP 29Nov71										
S-2F	688 ? / 109 ? / 1107	Bu136688	597	MAP 29Nov71; noted stored at U-Tapao by Jan05; moved to beach access road site early Feb22										
US-2C	3383 / 110	Bu133383	N55	USN soc 02Jly76; believed acquired 1976 from Evans Aircraft Industries / Kanai-Shoji, who had bought it at DoD tender #62-6040 Apr76 in Japan for spares, but obtained a demilitarisation waiver; noted 1982; noted stored at U-Tapao by Jan07; moved to beach access road site early Feb22										
	106 / 1106													
	1109			assumed										
Accident to an unidentified S-2F Tracker on 07Dec89														
<b>(1968) Cessna 305/O-1 Bird Dog</b>														
MAP deliveries to Navy:-														
<table border="1"> <thead> <tr> <th>RCN</th> <th>No.</th> <th>Type</th> <th>FY</th> <th>Source</th> </tr> </thead> <tbody> <tr> <td>TC48</td> <td>2</td> <td>O-1A</td> <td>1975</td> <td>REDIS USAF</td> </tr> </tbody> </table>					RCN	No.	Type	FY	Source	TC48	2	O-1A	1975	REDIS USAF
RCN	No.	Type	FY	Source										
TC48	2	O-1A	1975	REDIS USAF										
<ul style="list-style-type: none"> <li>Operated from May68</li> </ul>														
O-1A	301 ? / 1301	50-1682	21413*	MAP 05Mar70; noted Jan99; noted stored at U-Tapao May06 thro' Jan10; to Sattahip by Mar10										
O-1G	6973 / 302 / 1302	51-16973	22860	MAP 05Mar70; noted stored / displayed at U-Tapao May06										
O-1F	303 / 1303	51-4597	21461*	see Army '4597'; noted stored / displayed at U-Tapao by Jan13										
O-1G	304 / 1304 / '514582'	50-1646	21366*	noted stored / displayed at U-Tapao by Dec03										
O-1F	2468 / 305 / 1305	56-2468, SVNAF	23590	noted in store in west revetments May06 thro' Jan10; moved to shelters by Jan13 & noted thro' Sep15; moved to new Naval Aviation Museum site by Jly16; not noted there Aug16 or subsequently; moved to beach access road site early Feb22										
	6905	not 51-16905												
O-1F	7475	51-7475	22214	noted stored / displayed at U-Tapao by May88										
O-1F	7540	??		Possibly Army (q.v.)										
<b>(1973) Douglas C-47</b>														
MAP deliveries to Navy (9):-														

Type	Serial Worn		Previous Identity		C/n	Notes																								
	<table border="1"> <thead> <tr> <th>RCN</th> <th>No.</th> <th>Type</th> <th>FY</th> <th>Source</th> <th>Serial numbers of aircraft probably involved</th> </tr> </thead> <tbody> <tr> <td>ES60</td> <td>3</td> <td>C-47</td> <td>1973</td> <td>XS USAF</td> <td>43-49095, 43-49925, 44-76418</td> </tr> <tr> <td>FS30</td> <td>5</td> <td>C-47</td> <td>1976</td> <td>XS USAF</td> <td>43-48101, 43-48777, 43-49213, 43-49701,</td> </tr> <tr> <td>FR05</td> <td>1</td> <td>AC-47</td> <td>1976</td> <td>XS USAF</td> <td>45-1044 &amp; 45-1127</td> </tr> </tbody> </table>		RCN	No.	Type	FY	Source	Serial numbers of aircraft probably involved	ES60	3	C-47	1973	XS USAF	43-49095, 43-49925, 44-76418	FS30	5	C-47	1976	XS USAF	43-48101, 43-48777, 43-49213, 43-49701,	FR05	1	AC-47	1976	XS USAF	45-1044 & 45-1127				<ul style="list-style-type: none"> <li>• 13 also reported delivered from Jun73, with EC-47 from 1975;</li> <li>• RTN modified two C-47's, 15Apr-30Oct87, to be able to spray rainmaking chemicals;</li> <li>• 2 active Apr99</li> </ul>
RCN	No.	Type	FY	Source	Serial numbers of aircraft probably involved																									
ES60	3	C-47	1973	XS USAF	43-49095, 43-49925, 44-76418																									
FS30	5	C-47	1976	XS USAF	43-48101, 43-48777, 43-49213, 43-49701,																									
FR05	1	AC-47	1976	XS USAF	45-1044 & 45-1127																									
TC-47B	43-76418 / 201 / 2201 / 2102		44-76418, SVNAF 'EB' (returned to USAF, Tan Son Nhut 21Jan73)		32750	MAP 27Jan73 Tan Son Nhut; believed modified for artificial rain-making operation 1987; noted 1995; noted derelict in east revetments at U-Tapao Oct97 thro' Jan07; gone by Apr11																								
C-47D	43-49095		43-49095, SVNAF 'EK' (returned to USAF, Tan Son Nhut 07Jan73)		26356	MAP 22May73 Clark AFB; noted derelict at U-Tapao May97; not noted Oct97																								
	202		43-49925, SVNAF 'EF' (returned to USAF, Tan Son Nhut 06Jan73)		27186	MAP 24May73 Clark AFB; noted 1978; noted derelict in east revetments at U-Tapao by Oct97																								
C-47A	48101		43-48101, Khmer AF		25362	flown out of Cambodia Jun74 for storage (probably at Udorn); listed as 'Under US Govt control at MacThai, Udorn' 24Apr75; noted 1978; noted derelict at U-Tapao Nov85 thro' May97; [ex 43-48101 c/n 25362]																								
VC-47D	43-48777		43-48777, SVNAF 'EY' (still active Nov72)		26038	noted derelict in east revetments at U-Tapao by Oct97																								
AC-47D	43-49213		43-49213, SVNAF 'ES' ?, RLaoAF ?, Khmer AF		26474	believed escaped to U-Tapao or Don Mueang Apr75; listed as 'Under Contract Maintenance, Thai-Am, Don Mueang' 24Apr75; noted derelict in east revetments at U-Tapao Oct97 thro' May98; converted to guest house by 2003, and moved to a site by the sea just to the west of runway 01 threshold																								
RC-47	43-49701		43-49701, Khmer AF		26962	flown out of Cambodia Jun74 for storage (probably at Udorn); listed as 'Under US Govt control at MacThai, Udorn' 24Apr75; noted Nov79																								
EC-47P			45-1044, SVNAF 'WA'		34313	noted Jly79																								
EC-47D			45-1127, RLaoAF		34397	still with RLAF Feb71; listed as 'Under Contract Maintenance, Thai-Am, Don Mueang' 24Apr75; noted derelict in east revetments at U-Tapao by Oct97																								
	2102		<i>Identity unknown, as cannot be the real 2102, 44-76418 (see above)</i>			noted on west side of U-Tapao Jan97; noted in good condition at U-Tapao parked on apron Jan03 thro' Jan07; f/n in Museum area Oct09, but moved out by Feb10, back to west revetments; noted Mar11 thro' Jly12; moved to shelters by Jan13 & noted thro' Sep15; moved to new Naval Aviation Museum site by Aug16																								
Accident to an unidentified C-47 on 02Jly80																														
<b>(1974) Cessna 185/U-17</b>																														
	MAP deliveries to Navy (13):-																													
	<table border="1"> <thead> <tr> <th>RCN</th> <th>No.</th> <th>Type</th> <th>FY</th> <th>Source</th> <th>Serial numbers of aircraft probably involved</th> </tr> </thead> <tbody> <tr> <td>FA89</td> <td>7</td> <td>U-17C</td> <td>1974</td> <td>XS USAF</td> <td>66-14421 to 66-14426 + 1</td> </tr> <tr> <td>FS31</td> <td>6</td> <td>U-17B</td> <td>1976</td> <td>XS USAF</td> <td></td> </tr> </tbody> </table>		RCN	No.	Type	FY	Source	Serial numbers of aircraft probably involved	FA89	7	U-17C	1974	XS USAF	66-14421 to 66-14426 + 1	FS31	6	U-17B	1976	XS USAF					<ul style="list-style-type: none"> <li>• Operated from Sep74;</li> <li>• 4 active Apr99</li> </ul>						
RCN	No.	Type	FY	Source	Serial numbers of aircraft probably involved																									
FA89	7	U-17C	1974	XS USAF	66-14421 to 66-14426 + 1																									
FS31	6	U-17B	1976	XS USAF																										



Type	Serial Worn	Previous Identity	C/n	Notes
	Serials reported, but believed in error, are:- <ul style="list-style-type: none"> <li>66-13314 c/n 18501119 (to Iranian Police)</li> </ul>			
U-17A	311/1306			noted stored at U-Tapao May06; to Sattahip by Mar10
U-17B	312/1307	71-1438, SVNAF	18501974	noted stored at U-Tapao by May06
U-17B	1442/313/1308	71-1442, SVNAF	18501980	noted stored at U-Tapao May06; to Museum area Sep/Oct09, but moved out by Dec10; noted stored by Feb15
U-17B	314/1309	71-1455, SVNAF, Army 1455	18502001	preserved at U-Tapao by May05
U-17A		66-14421, RoCArmy (MAP 03Mar67)	18501205	
U-17A		66-14422, RoCArmy (MAP 03Mar67)	18501208	
U-17A	4423/8643	66-14423, RoCArmy (MAP 03Mar67)	18501211	noted preserved at U-Tapao Apr96; noted stored at U-Tapao by May06; moved to beach access road site early Feb22
U-17A		66-14424, RoCArmy (MAP 03Mar67)	18501214	not confirmed as Navy
U-17A		66-14425, RoCArmy (MAP 10Apr67)	18501217	not confirmed as Navy; preserved at CATC Hua Hin
U-17A	4426	66-14426, RoCArmy (MAP 10Apr67)	18501221	

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

MAP deliveries to Navy (4):-					
<u>RCN</u>	<u>No.</u>	<u>Type</u>	<u>FY</u>	<u>Source</u>	<u>Serial numbers of aircraft probably involved</u>
FP49	4	UH-1H	1976	XS ARMY	68-16208, 71-20147, 71-20239 ?, 72-21612
<ul style="list-style-type: none"> <li>4 delivered Aug75;</li> <li>4 active Apr99</li> </ul>					
	401 ?/2301 ?/2201	68-16208, Khmer AF ?	10867	escaped to Thailand Apr75; listed as 'Under Contract Maintenance, Thai-Am, Don Mueang' 24Apr75; believed to RTAF H6-39/46	
	402/2302/2202	72-21612, Khmer AF ?	13311	escaped to Thailand Apr75; listed as 'Under Contract Maintenance, Thai-Am, Don Mueang' 24Apr75; noted Jan99; stored at RTAF Lopburi by Jan03; to Lopburi display as '20311' by Jan07	
	403/2303/2203 ?	71-20239 ?, Khmer AF ?	13063 ?	escaped to Thailand Apr75; listed as 'Impounded By Thai Authorities, Surin' 24Apr75; believed to RTAF H6-38/46	
	404 ?/2304 ?/2204	71-20147, Khmer AF ?	12971	escaped to Thailand 30Apr75; stored at RTAF Lopburi Jan03 thro' Jan04; noted wfu & rotorless Jan07 thro' Jan15; not noted Jan16; reported again Jan18; believed to Naval Aviation Museum, U-Tapao by Nov22; [c/n 12971 ex 72-20147]	

**(1978) Saab MFI-15**

<ul style="list-style-type: none"> <li>12 offered to Navy Jun78 following demonstration tours by SE-FIR (c/n 15.814) 06/11Oct77, and Jun78; not accepted</li> </ul>					
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**(1978) Bell 212ASW (ผ.ลล.๒)**

<ul style="list-style-type: none"> <li>8 delivered Aug78;</li> <li>7 active Apr99</li> </ul>					
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Type	Serial Worn	Previous Identity	C/n	Notes
	405	9V-BJI	30856	[9V-BJI regd to Heli Orient Pte 03Mar78]; canx 06Jly78; listed current Jun82; later reported at Samut Prakan
	406/2206	9V-BJJ	30857	[9V-BJJ regd to Heli Orient Pte 03Mar78]; canx 06Jly78; listed current Jun82; noted active May08; displayed in special markings at U-Tapao 22Aug18 to celebrate the Bell 212ASW's 40 years of service
	407/2207	9V-BJK	30858	[9V-BJK regd to Heli Orient Pte 03Mar78]; canx 06Jly78; listed current Jun82; noted active Nov06 & Aug16 thro' Sep16; displayed at U-Tapao 22Aug18 to celebrate the Bell 212ASW's 40 years of service
	408/2208	9V-BJL	30859	[9V-BJL regd to Heli Orient Pte 03Mar78]; canx 06Jly78; listed current Jun82; noted active Dec08; noted active Mar15 thro' Mar18; displayed at U-Tapao 22Aug18 to celebrate the Bell 212ASW's 40 years of service
	409/2209	9V-BJR	30871	[9V-BJR regd to Heli Orient Pte 05Jly78]; canx 16Aug78; listed current Jun82; noted May05; used in 'Rescue Dawn' movie 2006; noted Jan13
	410/2210	N5000F, 9V-BJS	30872*	[9V-BJS regd to Heli Orient Pte 05Jly78]; canx 16Aug78; listed current Jun82; noted May06; noted active thro' Jan17; displayed in special markings at U-Tapao 22Aug18 to celebrate the Bell 212ASW's 40 years of service
	411/2211	9V-BJT	30875 [mispainted on tail as 7830873]	[9V-BJT regd to Heli Orient Pte 05Jly78]; canx 09Nov78; listed current Jun82; noted active Nov06; noted Jan10; noted active Jan16 thro' Mar18
	412/2202(?) / 2212	9V-BJU	30876	[9V-BJU regd to Heli Orient Pte 05Jly78]; canx 09Nov78; listed current Jun82; w/o 26May01
<b>(1978) Canadair CL-215 (ป.๕๗.๑)</b>				
	<ul style="list-style-type: none"> <li>2 delivered from Montreal 1978 via St.Johns, Lagos, Madrid, Kerkira, Cairo, Bahrain, Bombay &amp; Madras</li> </ul>			
	1058/231/2204/2103		1058	left Montreal on dd 18Jly78; noted in store by Jan00 noted wfu in U-Tapao shelters by Jan07; moved to beach access road site early Feb22
	1059/232/2205/2104		1059	left Montreal on dd 15Aug78; noted active thro' Aug14; noted in good condition Apr15 thro' Jan17; moved to new Naval Aviation Museum site by Apr19 (not there Nov18)
<b>(1980) Cessna T337H-SP ('Summit Sentry O2-337' mod) (ป.๑๒.๑)</b>				
	<ul style="list-style-type: none"> <li>bought through Summit Aviation Inc, Middletown, DE;</li> <li>6 dd mid-1980 (1 of which was w/o on delivery);</li> <li>2 delivered mid-1981 for anti-piracy program;</li> <li>4 delivered Oct83</li> </ul>			
		N1452S	33701920	[BoS from Cessna Aircraft Co to Summit Aviation Inc (Middletown, DE) 26Feb80; Standard CofA issued 26Feb80; Special CofA issued 25Apr80 for ferry flight from Wichita to Singapore (via San Francisco with a 25Apr80 departure date; Robertson STOL wing leading & trailing edge system installed by Robertson Aircraft Corp (Renton, WA) 02May80; exported to Thailand (via Heli-Orient, Singapore) 03Jly80; possibly w/o 10Feb81
		N1467S	33701923	exported to Thailand (via Heli-Orient, Singapore); w/o on dd flight in Pacific 06Apr80

Type	Serial Worn	Previous Identity	C/n	Notes
	327/1310	N1468S	33701924	exported to Thailand (via Heli-Orient, Singapore) 30Jun80; noted active thro' Jan16
	328/1311	N1472S	33701925	exported to Thailand (via Heli-Orient, Singapore) 30Jun80; noted active thro' Apr18
	329/1312	N1477S	33701926	exported to Thailand (via Heli-Orient, Singapore) 03Jly80; noted May89 (329) & Aug95 (1312) thro' Nov05
	330/1313	N1482S	33701927	exported to Thailand (via Heli-Orient, Singapore) 30Jun80; noted active thro' Feb19
	331/1314	N704LT	33701951	dd 1980; exported to Thailand 29Jan81; noted active thro' Mar19
	332/1319	N1321L	33701813	[BoS from Cessna Aircraft Co to Summit Aviation Inc (Middletown, DE) 15Aug77; Standard CofA issued 16Aug77; BoS from Summit Aviation Inc to Refugee Programs, US Department of State (Washington, DC) 18Feb81; 24Mar81]; ownership transferred to Rear Admiral Wattanaphol Senivong na Ayudhya, Commander, Songkhla Naval Base 24Mar81 for anti-piracy program; exported to Thailand 18May81; noted Apr96 (1319); noted stored at U-Tapao May06 thro' Jly12; noted hangared Jan13; noted in U-Tapao shelters Sep15 thro' Jly16
	333/1320	N1341L	33701833*	[Standard CofA issued 11Aug78; BoS from Cessna Aircraft Co to Summit Aviation Inc (Middletown, DE) 10Nov78; BoS from Summit Aviation Inc to Refugee Programs, US Department of State (Washington, DC) 18Feb81; 24Mar81]; ownership transferred to Rear Admiral Wattanaphol Senivong na Ayudhya, Commander, Songkhla Naval Base 24Mar81 for anti-piracy program; exported to Thailand 18May81; noted active thro' Jan20
	334 ?/1315	N1979F	33701952	dd Oct83; noted active thro' Sep20
	335 ?/1316	N1982F	33701953	dd Oct83; noted active thro' Jan17
	336/1317	N1984F	33701954	dd Oct83; noted active thro' Jan23
	337/1318 ?	N1985F	33701955	dd Oct83; noted May89 (337) & May98 (1318)
Accidents to unidentified T337's were on 10Feb81 & 22May95				
<b>(1984) GAF N24A Nomad (น.๒๓.๒)</b>				
	<ul style="list-style-type: none"> <li>• 4 delivered under aid package 1984;</li> <li>• 5<sup>th</sup> bought 1985;</li> <li>• 4 active Apr99;</li> <li>• retired from service by 2010</li> </ul>			
	120/211/2206/2105	VH-HBS	N24A-120	dd Jly84; noted May05; noted in store by May06 noted wfu in U-Tapao shelters by Jan07; moved to beach access road site early Feb22
	121/212	(VH-UHW), VH-HBT	N24A-121	dd Aug84; believed w/o 1994
	123/213/2208/2107	(VH-URV), VH-HBU	N24A-123	dd Aug84; noted stored at U-Tapao thro' Jan13
	127/214/2210/2108	VH-HBV	N24A-127	dd Nov84; noted stored at U-Tapao thro' Apr18
	129/215/22xx/2109	(VH-UUQ), VH-HBW	N24A-129	noted at Bankstown, NSW as '129' Nov84 being prepared; dd Apr85; noted stored at U-Tapao thro' Jan13; moved to new Naval Aviation Museum site by Sep15

Type	Serial Worn	Previous Identity	C/n	Notes
<b>(1984) Fokker F-27-200 (ป.ตพ.๑) &amp; F-27-400 (ป.ลล.๑)</b>				
200MAR	10663/111/1109/1202	PH-EXH, PH-FSX	10663	ff 24Feb84; dd 26Sep84; noted wfu at U-Tapao at least Aug02 thro' Jan08; noted active Jan13 thro' Aug20; landed with nose gear retracted at Narathiwat 11Aug20
200MAR	10665	PH-EXL, PH-FSU	10665	ff 07Mar84; dd 20Apr84; w/o 08Jan85
200MAR	10666/112/1110/1201	PH-EXC, PH-FSV	10666	ff 30Mar84; dd 31May84; noted wfu at U-Tapao Aug02; noted active Jan05 thro' Dec05; noted engineless at U-Tapao May06 thro' Jan08; noted active Jan11 thro' May13; report wfs by 2014, but noted in good condition at U-Tapao Feb15 & active Oct15 thro' Sep20
200MAR	10676/113/1111/1203	PH-EXC, PH-RTN	10676	ff 04Feb85; dd 09Apr87; noted active Jan08; noted in store engineless at U-Tapao by Dec08
400M	10650/221/2211/2110	PH-EXI, PH-EXK, PH-TAI	10650	ff 29Mar83; dd 24Dec86; noted active thro' Jan13; believed wfu during 2014 & stored at U-Tapao thro' Apr15; noted active again Mar16 & thro' May18; noted engineless at U-Tapao Feb20
400M	10651/222/2212/2111	PH-EXM, PH-EXI, PH-EXA, PH-NAV	10651	ff 27Mar83; dd 31Jan87; believed wfu during 2014 & stored at U-Tapao thro' Feb18; noted active again Feb19 & thro' Sep20
<b>(1986) Bell 214ST (ส.ลล.๓)</b>				
	<ul style="list-style-type: none"> <li>6 active Apr99</li> </ul>			
	413/2301		28156	Export CofA E226363 from Bell Helicopter to Royal Thai Navy 09Dec86; last flown 2003; pod noted in store outside May05 thro' May19; moved to U-Tapao shelters by Mar20
	414/2302		28157	dd Dec86; noted active Jan07; grounded Mar07; noted active thro' Jan13; noted hangared at U-Tapao Feb15; noted rotorless Aug16; moved to U-Tapao shelters by Dec19
	415/2303		28170	Export CofA E226446 from Bell Helicopter to Royal Thai Navy 22May87; noted stored at U-Tapao May05 thro' Jan13; moved to U-Tapao shelters by Dec19; to display at Namsai Beach by early-2022
	416		28171	Export CofA E226449 from Bell Helicopter to Royal Thai Navy 28May87; w/o 1987
	417/2304		28172	Export CofA E226450 from Bell Helicopter to Royal Thai Navy 25Jun87; noted May05; not flown for years; noted hangared thro' Jan08; noted active thro' Jan14; noted hangared Feb15; noted active Feb18
	(2305)	N3186K, Army 28133	28133	believed never entered Navy service; noted stored / spares at U-Tapao 2002 thro' Jan13; moved to new Naval Aviation Museum site Mar15
	2306	N3187S, Army 28134	28134	rebuilt by Bristow in Aberdeen after crash with Army; test flown 16Dec95; loaded onto An124 UR-82027 at Glasgow 05Mar96 & dd to Thai Navy as 2306; noted active Jan07; w/o 23Mar07
<b>(1987) Short SD-330UTT</b>				
			SH3108	order cancelled & fuselage stored until Jan87; then used in the construction of c/n SH3124
<b>(1991) Dornier Do228-212 (ป.ลว.๑)</b>				
	<ul style="list-style-type: none"> <li>6 delivered 1991-96;</li> <li>7<sup>th</sup> delivered 2004;</li> </ul>			

Type	Serial Worn	Previous Identity	C/n	Notes
	<ul style="list-style-type: none"> <li>All 7 due to receive avionics / systems upgrades 2018</li> </ul>			
	121/1109	D-CBDX, D-CAOT	8188	ff 16Nov90; CofA for export to Thailand issued 27Feb91; noted active thro' Mar20
	122/1110	D-CBDM, D-CATS	8189	ff 01Feb91; CofA for export to Thailand issued 21Mar91; noted active thro' Feb23
	123/1111	D-CBDN, D-COTZ	8190	ff 15Mar91; CofA for export to Thailand issued 24Apr91; h/o 03May91; noted active thro' Jly22
	1112	D-CBDF	8226	CofA for export to Thailand issued 23Nov95; noted active thro' Mar20; shipped to Oberpfaffenhofen in An-124 UR-82029 25Dec20 for upgrade by RUAG MRO International; due for re-delivery mid-2022
	1113	D-CBDG, D-CCCP	8227	CofA for export to Thailand issued 22Dec95; noted active thro' Feb19
Do228NG	1114	D-CBDH, D-CDDH	8228	CofA for export to Thailand issued 22Jan96; noted active thro' Sep20; shipped to Oberpfaffenhofen in An-124 UR-82029 25Dec20 for upgrade by RUAG MRO International; noted being ground-tested at Oberpfaffenhofen 25Nov22; airtest at Oberpfaffenhofen 21Dec22; departed Oberpfaffenhofen 22Jan23 on dd, but went tech at Rome/Ciampino; departed Rome/Ciampino 11Feb23, arriving at U-Tapao 15Feb23
	1115	D-CBDM, (NAF036), D-COTT	8241	CofA for export to Thailand issued 13May04; dd Jun04; noted active thro' Jan16
<b>(1992) HAMC Z-9 (licence-built AS365 Dauphin)</b>				
	<ul style="list-style-type: none"> <li>9 ordered Mar92, but believed cancelled</li> </ul>			
<b>(1993) Lockheed P-3 Orion (ม.คพ.๒๓/๒)</b>				
	<ul style="list-style-type: none"> <li>three ex USN P-3A ordered 1989;</li> <li>deliveries delayed because of financial problems and government changes in Thailand;</li> <li>in Sep/Oct93 the Orions destined for Thailand arrived at the NADEP at NAS Jacksonville, where the aircraft were modified to meet RTN requirements;</li> <li>2 aircraft were modified to P-3T (mainly based on the TAC/NAV Mod version) and delivered in Feb95;</li> <li>3<sup>rd</sup> 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;</li> <li>the first Thai P-3 crews were trained by VP-30 at NAS Jacksonville and by Logistic Services International on location in Thailand;</li> <li>2 ex USN P-3A's also delivered for use as parts ships;</li> <li>last 2 (1205 &amp; 1206) retired from service mid-2014</li> </ul>			
P-3A		Bu152163 (AMARC 2P055; dep 20Jan94)	5133	dd c.Jan94; spares use at U-Tapao; noted derelict thro' Feb15; moved to beach access road site early Feb22
P-3A		Bu152177 (AMARC 2P049; dep 04Jan94)	5147	dd c.Jan94; spares use at U-Tapao; to Museum area Oct09, but moved out by Feb10; noted stored thro' Mar11; moved to beach access road site early Feb22
P-3T	42/1202 ? 1204	Bu152142 (AMARC 2P040; dep 07Jan94)	5112	dd Feb95; wfs by Aug 02 & noted for spares use; noted engineless at U-Tapao by May06; moved to beach access road site early Feb22
P-3T	43/1204? 1205	Bu152143 (AMARC 2P056; dep 12Apr94)	5113	dd Feb95; noted Jan04; based at Patuxent River, MD for much of 2005, returning to Thailand Aug05; noted active thro' Jan14; believed wfs mid-2014 & stored at U-Tapao
VP-3T	1206	Bu152184 (AMARC 2P050; dep 17Aug94)	5154	dd Nov95; last recorded flight 13May14 & believed wfs mid-2014; moved to new Naval Aviation Museum site Mar15

Type	Serial Worn	Previous Identity	C/n	Notes
UP-3T		Bu152185 (AMARC 2P057; still there Aug12)	5155	intended for Thai Navy, and at Davis Monthan from Sep90, but ntu
<b>(1995) Vought A-7 Corsair</b>				
		<ul style="list-style-type: none"> <li>14 A-7E, 4 TA-7C, plus 3 spares ships ordered 1994;</li> <li>delivered Jly95 thro' Feb97;</li> <li>believed retired from service 2002</li> </ul>		
TA-7C		Bu156773 (AMARC 6A331; dep 18Aug94)	E40/39/TE15	spares ship; fuselage noted dumped at U-Tapao by Aug02
A-7E		Bu159300 (AMARC 6A290; dep 18Aug94)	E438	spares ship; fuselage noted dumped at U-Tapao by Aug02
A-7E		Bu160539 (AMARC 6A349; dep 18Aug94)	E509	spares ship; fuselage noted dumped at U-Tapao by Aug02
A-7E	1401	Bu160542 (AMARC 6A391; dep 18Aug94)	E512	noted wfu in U-Tapao shelters by Jan07; moved to beach access road site early Feb22
A-7E	1402	Bu160739 (AMARC 6A387; dep 09Sep94)	E572	noted wfu in U-Tapao shelters by Jan07; moved to beach access road site early Feb22
A-7E	1403	Bu160859 (AMARC 6A251; dep 03Jan95)	E575	noted uncoded & active at U-Tapao Aug96; last flight 19Jly01; noted wfu in U-Tapao shelters Jan07 thro' Jan13; moved to new Naval Aviation Museum site Mar15
A-7E	1404	Bu158838 (AMARC 6A297; dep 03Jan95)	E394	noted active Aug96; noted wfu in U-Tapao shelters by Jan07; moved to beach access road site early Feb22
A-7E	1405	Bu160544 (AMARC 6A347; dep 02Feb95)	E514	last flight 16Aug00; noted wfu in U-Tapao shelters Jan07 thro' Jan13; gone by Mar15; to Chumphon Naval Rating School Jly15
A-7E	1406	Bu160545 (AMARC 6A348; dep 02Feb95)	E515	noted Dec03; noted stored at U-Tapao May06; to Museum area Sep/Oct09, but moved out by Dec10; noted wfu in U-Tapao shelters Jan07 thro' Jan13; moved to new Naval Aviation Museum site Mar15
A-7E	1407	Bu159288 (AMARC 6A384; dep 08May95)	E426	noted 29Apr95 crated at AMARC for shipment to NAS Jacksonville, FL; noted 05Nov95 being refurbished at NAD Jacksonville, FL; last flight 02Mar01; noted wfu in U-Tapao shelters by Jan07; moved to beach access road site early Feb22
A-7E	1408	Bu158658 (AMARC 6A386; dep 08May95)	E351	noted 29Apr95 crated at AMARC for shipment to NAS Jacksonville, FL; noted Mar97 at NAD Jacksonville, FL; last flight 03Apr01; noted wfu in U-Tapao shelters Jan07 thro' Jan13; to display at Sattahip by Jly13
A-7E	1409	Bu159272 (AMARC 6A300; dep 09Aug95)	E410	noted uncoded Jan99; noted wfu in U-Tapao shelters by Jan07; moved to beach access road site early Feb22
A-7E	1410	Bu159976 (AMARC 6A305; dep 09Aug95)	E480	noted Dec03; noted stored uncoded at U-Tapao May06; noted wfu in U-Tapao shelters by Jan07; moved to beach access road site early Feb22
A-7E	1411	Bu160563 (AMARC 6A372; dep 02Nov95)	E533	last flight 09Jly02; noted wfu in U-Tapao shelters Jan07 thro' Jly16; to RTAF Museum Jun17
A-7E		Bu158666 (AMARC 6A291; dep 18Aug94)	E359	noted uncoded Jan99 & Dec03; noted wfu in U-Tapao shelters by Jan07; moved to beach access road site early Feb22

Type	Serial Worn	Previous Identity	C/n	Notes
A-7E		Bu160547 (AMARC 6A272; dep 02Nov95)	E517	noted uncoded Jan99 & Dec03; noted wfu in U-Tapao shelters by Jan07 & thro' Dec19
A-7E	1414	Bu158833 (AMARC 6A340; dep 13Feb96)	E389	last flight 03Apr00; noted wfu in U-Tapao shelters Jan07 thro' Jan13; to display at Phi Phi pier, Krabi by Jan15
TA-7C	1415	Bu156746 (AMARC 6A357; dep 18Aug94)	E13/47/TE23	noted 28Mar95 at NAD Jacksonville, FL; noted uncoded at U-Tapao Aug95; noted 22Jly96 at Kadena, Japan; last flight 07Dec01; noted wfu at U-Tapao by Jan07
TA-7C	1416	Bu156779 (AMARC 6A327; dep 18Aug94)	E46/55/TE31	noted 28Mar95 at NAD Jacksonville, FL; noted 15Jly96 at Kadena, Japan; last flight 11Dec01; noted wfu in U-Tapao shelters Jan07 thro' Jan13 moved to new Naval Aviation Museum site Mar15
TA-7C	1417	Bu156788 (AMARC 6A361; dep 18Aug94)	E55/50/TE26	noted uncoded & active at U-Tapao Aug96; noted Jan05 & May06; noted wfu in U-Tapao shelters thro' Jan13; noted on maintenance apron by Feb15
TA-7E (ex EA-7L)	1418	Bu156794 (soc by USN 08Oct93, Admin Strike, Transferred to Non-Navy Recipient)	E61/36/TE12	noted uncoded at U-Tapao Aug95; noted 22Jly96 at Kadena, Japan; noted wfu in U-Tapao shelters by Jan07; moved to beach access road site early Feb22

**(1996) Sikorsky S-76B-7 (ส.ลล.๘)**

	<ul style="list-style-type: none"> <li>• 6 delivered 1996;</li> <li>• 5 active Apr99;</li> <li>• 3 refurbished by Vector Aerospace Helicopter Services - North America at Langley, BC; 2309 in 2009/10; a 2<sup>nd</sup> probably 2011/12; and a 3<sup>rd</sup> from 2015</li> </ul>			
	2307		760449	dd 19Apr96; noted active thro' Jan13; noted carrying out post-refurbishment ground runs at Heli-One, Boundary Bay, BC Sep15; noted at U-Tapao Jan17; noted active thro' Sep20
	2308		760450	dd 08Jly96; noted active thro' Mar20; w/o 08Oct20
	2309		760451*	dd 08Jly96; w/o; wreck noted at U-Tapao May05 thro' Jan08; refurbished by Vector Aerospace Helicopter Services - North America at Langley, BC (noted there Feb09 & Oct09); re-dd 2010; noted active Aug10 thro' Feb19
	2310		760452	dd 30Apr96; w/o 03Apr97; wreck noted at U-Tapao May97
	2311		760454	dd 08Jly96; noted active thro' Mar20
	2312		760455	dd 01Aug96; substantially damaged 30Jan03; noted stored at U-Tapao May05 thro' May06; noted active Dec13 thro' Nov17
	Accidents to unidentified S-76B's were on 30Jan03 (possibly 2309 ?)			

**(1997) McDonnell Douglas AV-8 (บ.๒๓.๑๗)**

	<ul style="list-style-type: none"> <li>• 9 handed over by Spanish Navy 24Oct96, &amp; delivered 1997 on aircraft carrier 'RTNS Chakri Naruebet';</li> <li>• operated by Squadron 1 Wing 3 ('RTNS Chakri Naruebet'), but by 1999 only 1 aircraft was believed to be airworthy because of lack of available spares;</li> <li>• retired from service 2006</li> </ul>			
TAV-8S	3101	Bu159563, VAE.1 '008-07', VAE.1-1 '01-807'	212029/5	noted active May06; noted wfu in U-Tapao shelters thro' Jan13; moved to new Naval Aviation Museum site Mar15

Type	Serial Worn	Previous Identity	C/n	Notes
TAV-8S	3102	Bu159564, VAE.2 '008-08', VAE.1-2 '01-808'	212030/7	noted wfu in U-Tapao shelters thro' Jly16
AV-8S	3103	Bu159562, VA.1-2 '008-03', VA.1-2 '01-803'	712186/101	noted wfu in U-Tapao shelters Jan12 noted wfu in U-Tapao shelters by Jan07; moved to beach access road site early Feb22
AV-8S	3104	Bu159557, VA.1-3 '008-04', VA.1-3 '01-804'	712181/103	noted wfu in U-Tapao shelters thro' Jan13; to Sattahip Navy Base by Oct14
AV-8S	3105	Bu159558, VA.1-4 '008-05', VA.1-4 '01-805'	712182/104	noted cocooned at U-Tapao Jan07; put on display near civil terminal at U-Tapao by Mar09 (Note: wings from another AV-8, as those marked 01-805 are stored separately)
AV-8S	3106	Bu159559, VA.1-5 '008-06', VA.1-5 '01-806'	712183/105	noted cocooned at U-Tapao Jan07; noted wfu in U-Tapao shelters thro' Jan13; put on display at U-Tapao by Nov13
AV-8S	3107	Bu161174, VA.1-8 '008-09', VA.1-8 '01-809'	712223/109	noted at U-Tapao May06; f/n in U-Tapao Museum area Oct09; still there Oct10, but moved out by Dec10, back to U-Tapao shelters; noted wfu in U-Tapao shelters thro' Jly12; to Marine Corps Museum, Sattahip Jly14
AV-8S	3108	Bu161176, VA.1-10 '008-1'1, VA.1-10 '01-811'	712225/111	noted wfu in U-Tapao shelters thro' Jan13; noted in static display at U-Tapao Jan15; to Sattahip Navy Base 10Jly20
AV-8S	3109	Bu161178, VA.1-12 '008-14', VA.1-12 '01-814'	712227/113	noted wfu in U-Tapao shelters thro' Jly16; to RTAF Museum Jun17

(1997) Sikorsky S-70B-7 Seahawk (ส.๗๑.๑) / MH-60S Knighthawk (ส.๖๑.๕)

				<ul style="list-style-type: none"> <li>6 S-70B-7 delivered Nov97; 6 active Apr99;</li> <li>2 UH-60L ordered Jly05 (believed cancelled in favour of the MH-60S order);</li> <li>up to 6 MH-60S requested from US DSCA Apr06; 2 MH-60S delivered Oct11 (4 more available on existing FMS approval)</li> </ul>
S-70B-7	3201		702263	dd Nov97; noted active Jan98 thro' Jun22
S-70B-7	3202		702297*	dd Nov97; noted active Jan98 thro' Jan23
S-70B-7	3203		702363	dd Nov97; noted active Jan98 thro' Jan13
S-70B-7	3204		702374*	dd Nov97; noted active Jan98 thro' Jan13; shipped to Australia for refit early 2014; noted active by Nov15 & thro' Nov21
S-70B-7	3205		702381	dd Nov97; noted active Jan98 thro' Feb20
S-70B-7	3206		702390	dd Nov97; noted active Jan98 thro' Jun22
MH-60S	3207	Bu168034	703299	ferried from Lockheed Martin's facility in Owego, NY to the Port of Baltimore, MD 08Aug11, for shipment to Thailand; off-loaded from Wallenius Wilhelmsen Logistics ship at Laem Chabang 31Oct11; noted active thro' Sep22
MH-60S	3208	Bu168035*	703341	ferried from Lockheed Martin's facility in Owego, NY to the Port of Baltimore, MD 08Aug11, for shipment to Thailand; off-loaded from Wallenius Wilhelmsen Logistics ship at Laem Chabang 31Oct11; noted active thro' Nov22

(2005) Westland Super Lynx 300 Mk.110 (ส.๓๗.๑)

				<ul style="list-style-type: none"> <li>2 ordered Aug01</li> </ul>
	2313	ZJ987	445	ff 26Jly04; dd 07Feb05; noted active thro' May16; noted at U-Tapao Jan17



Type	Serial Worn	Previous Identity	C/n	Notes
	2314	ZJ988	447	ff 06Sep04; dd 07Feb05; noted active thro' Feb15; noted rotorless at U-Tapao Jan17; noted active Feb18 thro' Sep21
<b>(2006) Eurocopter EC-225</b>				
	<ul style="list-style-type: none"> <li>F-ZKBJ demonstrated to RTN at U-Tapao 04May06, but no order placed</li> </ul>			
<b>(2008) Embraer ERJ135LR (บ.ลล.๒)</b>				
	2112	PT-SEY, HS-NVA	14501077	ordered Nov07; dd 24Nov08; not flown between 26Dec12 & 16Aug13, when it carried out air tests from U-Tapao; departed U-Tapao 20Aug13 to Canada for C-Check, returning through Glasgow 13Sep13; last recorded flight 13Dec18; airtests 15Sep20 & 25Sep20; believed ferried to Seletar 02Dec20
	2113	PT-TKW, HS-NVB	14501125	ordered Oct09; dd 29Nov10; noted active thro' Apr20
<b>(2009) Naval Aircraft Experimental</b>				
Seaplane	NAX-01 / NAX-1			apparently initially flown as a monoplane with high tailplane, then modified to a biplane configuration with mid-height tailplane by 2009; noted 2009 thro' Jan12; based at Dok Rai; noted at U-Tapao Jan12; apparently repainted with black fin as NAX-1 during 2012; noted at U-Tapao Jan13, Jan14 & Jan15; damaged 10Jun17 in emergency landing
Seaplane	NAX-02 / NAX-2			due for completion May12; noted at U-Tapao Jan13 & Jan14
Seaplane	NAX-3			noted at U-Tapao Jan12; based at Dok Rai; noted at U-Tapao Jan13 & Jan16
Seaplane	NAX-4			due for completion late 2012
Seaplane	NAX-5			produced by Thailand Science Research and Innovation (TSRI) 2019/2020; named " <i>Chalaksyan</i> "; noted at Nong Khor Feb21, Oct22 & Jan23
Quicksilver MXLII Sport	NAX-11	U-P18	0472	noted at Nong Khor Jan17
AutoGyro Europe MTOSport	NAX-21			noted at Nong Khor Feb21 & Si Racha May21 with 'Eastern Sky Aviation' titles
AutoGyro Europe MTOSport	NAX-22 / NAX-2	U-D49	M01157	noted at Nong Khor as NAX-22 Feb21 & May21; noted at Nong Khor as NAX-2 Mar22 & Apr22
Ikarus C-42	NAX-22	U-S22	9910-6221	noted at Nong Khor Mar21 & Sep21
Quicksilver	NAX-31			noted at Nong Khor Jan16, Aug16, Jan17, Apr17 & Jly17
AutoGyro Europe MTOSport	NAX-31	U-D49 ?		noted at Ongkharak 2021
Quicksilver MXII				noted on floats at Nong Khor Jly17
Skycruiser SC-200 Autogyro	NAX-69	HA-XBA	SC-200-R-0004*	noted at Nong Khor May16; to U-D74 by Jun16
<b>(2012) Sikorsky (Keystone) S-92A</b>				
	<ul style="list-style-type: none"> <li>N146EU demonstrated to RTN at U-Tapao 22Feb12</li> </ul>			
<b>(2013) IPTN N219</b>				
	<ul style="list-style-type: none"> <li>The RTN were in discussion with IPTN Indonesia Nov13 over the possible purchase of 20 N219</li> </ul>			
<b>(2016) Eurocopter EC645 T2 / H145M (MBB-BK117 D-2m)</b>				
	<ul style="list-style-type: none"> <li>5 ordered 02Sep14, for delivery in 2016</li> </ul>			

Type	Serial Worn	Previous Identity	C/n	Notes
	2213	D-HADL	20057	noted at Donauwörth factory Feb16; Export CofA to Thailand 11Apr16; technically accepted 29Apr16; based at Manching, Germany for pilot training; noted at Ingolstadt, Germany Jun16; formally handed over at Donauwörth 02Sep16; dd to U-Tapao from Munich 08Sep16 in An-124 RA-82072; noted at U-Tapao Jan17; noted active thro' Dec17
	2214	D-HADA	20073	noted at Donauwörth factory Mar16; Export CofA to Thailand 16Mar16; technically accepted 29Apr16; based at Manching, Germany for pilot training; formally handed over at Donauwörth 02Sep16; dd to U-Tapao from Munich 08Sep16 in An-124 RA-82072; noted active thro' Mar18
	2215	D-HADJ	20092	Export CofA to Thailand 14Jun16; noted at Ingolstadt, Germany Aug16; formally handed over at Donauwörth 02Sep16; dd to U-Tapao from Munich 08Sep16 in An-124 RA-82072; noted active thro' Nov22
	2216	D-HADM	20094	noted at Donauwörth factory Aug16; formally handed over at Donauwörth 02Sep16; dd to U-Tapao from Munich 08Sep16 in An-124 RA-82072; noted active thro' May17
	2217	D-HMBF	20099	noted at Donauwörth factory Aug16; formally handed over at Donauwörth 02Sep16; dd to U-Tapao from Munich 08Sep16 in An-124 RA-82072; noted active thro' Apr20

**(2020) Schiebel Camcopter S-100 UAV**

	<ul style="list-style-type: none"> <li>• 2 ordered Nov19 &amp; dd 2020;</li> <li>• 2 more ordered 2021;</li> <li>• Based in Pakphanang District, Nakhon Si Thammarat</li> </ul>			
	1425		SN0458	
	1426		SN0459	
	1432		SN0511	

**(2022) Elbit Hermes 900 UAV**

	<ul style="list-style-type: none"> <li>• Order for 7 announced Jly22</li> </ul>			