

THE JOURNAL OF THE TEESSIDE AIR ENTHUSIASTS GROUP. Published monthly for private circulation only. Due acknowledgement should be made for any material reproduced elsewhere.

Movements: Albert Abbott, 93 Sidlaw Road, Billingham, Cleveland. St. 557733 Editor: Robert Stewart, 27 Buxton Gardens, St.552942 Roving Spotter: John Perrin, 11 The Spinney, Hartlepool, " H.60598

November 1974 Vol.2 No.9 There will be a Group Meeting THIS THURSDAY upstairs in the Station Hotel at Billingham. Start 7.30 pm (28th-you haven't time to forget!):straight through the main door & up the stairs. Plenty of parking across the road or under the arch at the RHS of the hotel. Bring your favourite slides/ photographs & we'll have a prize for the best. Any materials you want to sell or barter, niggles to raise, aircraft bits (smallish) to show, or prospective members-bring 'em along!

The Airport's October traffic figures are into the black again: Passengers 17,592 (+3%)
LHR 10,693 (+22%)
Air Anglia 1,878 (+9%) 550 (+72%) Jersey 488 (-68%) Troop/Charter 109t(-26%) Cargo 694 (-7%)Dan-Air

Laker 1-lls doing the Teneriffe run-proved to be only a rumour. No further word on Leeming's future-but we've had our first Bulldog! B.A. training flights to come: Merchantmen: 10-18/12, 3-15/1; 1-11s: 20-28/12 (not Xmas), 24/1-2/2 & end of March. Ed.

Addition to Harrier production list: XW934 -a T4. Farnborough correction: MB 326K was I-KMAK. I-AMKK not MM65480, possibly is MM54390. Harriers XV 787/02,753/31 & 780 were not from Wittering. NORWICH (Horsham St. Faith) 1.11.74. Outside: NXA Heron, OLU Prentice RUM Dove, SMR Twin Comanche, SNO Baron, SWP Musketeer, YJA Hodel, BAUI PA23, BBZI PA31, BCKD PA28R, BBMP(11) Chipmunk. Peter's Hangar: NSZ Heron, NXP Heron, RIK PA22, RNP Airedale, SAV Rallye,

VET Baron, YDD SF260, YEI PA31, YES Rallye.
Air Anglia Hangar: TLT C.U206, TYF PA30, XDI C.F172H, YBO PA23, YSF PA23,
BAAJ PA23, BBDU PA31, BCBG PA23, BCFX C402B.

Visitors: XOV Baron, YTP PA23, ZHA PA23, BAEN C421B, OBN Dak. NTD legless DAK, VX 580 Valetta. ELSTREE PA28 N1766J (8.9.74) is now BCJP.

LHR, 27.10.74:6Y-JII Air Jamaica DC8-62, JA8102 JAL B747-146, N7GA Lear JEt, HZ-ACF Saudia B707-373C, 9Y-TEE BWIA B707-351C, N701SW Seaboard B747-245F, 9V-BDC Seaboard W.(Korean A/L colours)DC8-63CF, ET-ACD Iranair B707-36OC, CCCP86682,86690,86691,86697,8670O Aeroflot Il-62s(normal Sunday). SP-LAC LOT I1-62, OK-ABD CSA I1-62.

Local Spottings: Shackleton, 14.35 11/10 NE, low.
Buccaneers 11.15 19/10 low over sea & 1530 24/10 Eas t looking down!
Whirlwind in grey & white 1438, 25/10 S. Hunters 1619, 5/11 N (two).

CREDITS: Messrs. 158621, D.A. Thompson, E. Serrell, J.H. McCrickard, D. Croucher, D.Cox, M. Blackburn. Teesside Airport Authority, Evening Gazette, Flight. P.S. Leeming, 3/10: an FlO4 Starfighter, and 22/10 a Victor. from R.S.R. New (probable) Residents: Teesside: VVM, Newcastle: VYE, LBA: PYW, SAU, ZII, ZRC, BBSU, CJA-D. Sherburn: RLG, BBYB. Morpeth: BCKF. JOURNAL OF THE ROVING SPOTTER

The Other Racing Results At Teesside Air Pageant: Tom Storey of Horsham Surrey retained the Formula I Heineken Trophy (& won £1000) in the fifth & final round, at Teesside on 29th Sept. in his taper-winged Wilson Cassutt by beating Bill Walker (Cosmic Wind) by half a point. The remaining prize money of £3500 was divided among the also-rans.

Throughout the series, Bill Walker's plane "Ballerina 2" was the fastest and but for a pylon-cut during the first race at Biggin Hill, would probably won the series. At Biggin Hill he recorded the fastest-ever UK lap & in the second round at Shobden, he won with the highest-ever

average speed of 217.6 mph(Formula I).

Heineken Trophy Placings: 1:T.Storey 46 points, 2:W.Walker 45\frac{1}{2}pts., 3: J.Mirley/Wilson Cassutt 38pts., 4:M.Crossley/Cassutt 25\frac{1}{2}pts., 5: F.Marsh/Beta 25 pts, 6:M.Jones/Beta 23\frac{1}{2}pts, 7:B.Smith/Cosmic Wind 22pt 8:S.Thompson/Cassutt 19 pts, 9:R.Voice/Cosmic Wind 13\frac{1}{2}, 10:B.Skillicorn Beta 11 pts, 11: F. Gathercole/Cassutt 3 pts.

The prizes for the final round racing at Teesside, the Dragonara Cup for the 1st race and the ICI Cup for the final race was won by W. Walker.

Jan Behrman won the 52nd King's Cup Race at a speed of 186.6 mph. The second mans speed was 212.9mph and third 179.7mph. Jan Behrman was the 1973 British Air Racing Champion and has made several long-distance record attempts in a Cessna 310. He received £300 of the £1000 prize money donated by Burmah-Castrol to the King's Cup winners.

Air Anglia has applied to the CAA for licences to operate services from Teesside to Glasgow, Belfast and Dublin probably from 1976.

Leeds-Bradford Airport Committee has finally dropped its plans for runway extension, after fifteen years of trying to have them approved.

Lightning Preservation.

It has been reported that 'Flagship 60 MU' Lightning F.1 XM 135 is to go to the Imperial War Museum at Duxford. This machine stands out as worthy of preservation since it is the oldest of the type still in service

with the RAF, and the second production machine.

It was delivered to the RAF on 14.5.60 and after initially serving with the AFDS went on to 74 (Tiger) Sqdn. at Coltishall, then to 226 OCU at Coltishall after 74 moved to Leuchars and re-equipped with F 3's. It, however, later served with Leuchars TFF before coming to Leconfield

It has the distinction of being accidentally flown minus canopy ejector seat, various panels and parts of the spine when at 33 MU at Lyneham. It was plagued by an electrical fault which only appeared at high-speeds, so with many important componants missing the test pilot tried several high-speed runs, (taxying) in order to see the fault develope. Unfortunately, on one run he accidentally pushed the throttles beyond 90% and reheat automatically cut in. With the tremendous acceleration produced, there was no hope of stopping in the remaining runway length and so this pilot had no alternative but to take-off. With minimal fuel a circuit was made and a landing initiated without brake chute or flaps, and the flight would not have been made at all, if the ejector seat had still been fitted. However, the landing was successful and both pilot and aircraft survived.

Newcastle Airport, looking back at its history.

Newcastle Airport was opened on Friday 26th July 1935 by Sir Philip

Cuncliffe-Lister CBE MP the then Secretary of State for Air.

The first positive step towards establishing the municipal airport however was in March 1929 when the Newcastle City Council decided to appoint a special committee to report on the advisability of an airport? The committee investigated 18 possible sites before the city council accepted the recommendation that a site at High House Farm, Woolsington It was not until October 4th 1933 that the council authorised its purchase after many months of negotiations with the Ministry of Air & of Health for their consent.

In June 1934, the council approved the establishment of the airport on the land which totalled 345 acres, of which only 107 were to be used for the aerodrome, thus giving ample scope for expansion in the future.

In 1935 it was decided to provide easy access on the east side of the Ponteland Road and a new approach road about 600 yards long and 27ft wide was constructed on the southern boundary. The whole of the grassland site was thoroughly underdrained, ploughed, graded into a uniform surface, harrowed and sown with specially selected seed, with the result that there was a landing ground suitable for all types of current a/c.

The souvenir programme of the official opening ceremony states that "an adequate supply of water for all purposes including that of extinguishing fibre has been provided by a new 4" main, and an underground cable for electrical lighting andoother purposes has been laid." "In the equipment of the aerodrome the requirements of the Air Ministry have been fully complied with and comprise a Club House, Hangar, workshops, offices, ambulance room, house for petrol and oil supply, including specially designed arms and fittings for rapid distribution, garage for a fire tender and a sewage disposal plant." The programme stated that the clubhouse contained a large lounge, dining room, hall buffet, toilets, residential accomodation for the steward and sleeping quarters for a limited number of visitors. Under an agreement with the Corporation, the Newcastle-upon-Tyne Aero Club undertook the direction and management of all services at the Airport.

From this opening to the outbreak of war very little development took place and even after it was de-requisittioned and handed back to the local authority by the RAF, it was not until the early 1950's that the development of passenger traffic really began to show. The following traffic figures show the growth from 1954 to the present time:—Year Passengers Freight A/C Move'ts Year Passengers Freight A/C Movement

	E 01.5 12 0220 02			1 0001	1. 0000011501	0 11018110	TY O THO V CHICLE	1
		(Short tons)				(Short to	ns≬	-
1954	43,028	none recorded	4310	1963	198,757	1295	11,766	
1955	55,317	222	4756	1964	243,260	1682	12,266	
1956	35,175	41	4041	1965	247,687	1734	10,895	
1957	33,835	65	3235	1966	300,886	2350	12,474	
1958	46,019	126	3966	1967	356,372	2468	13,981	
1959	74,545	431	5741	1968	341,393	2497	15,524	
1960	119,098	598	8606	1969	423,073	2712	18,647	
1961	159,221	790	10184	1970	416,766	3726	17,113	
1962	168,824	1129	10399		2 participation of the Constitution of the Con		,	

In 1963, the North-East Regional Airport Committee was formed. This included representatives of the County Councils of Durham and Northumberland, City and County of Newcastle-upon-Tyne, County Boroughs of Gateshead, South Shields and Tynemouth. The committee was later joined by the County Borough of Sunderland and a government great was given towards the terminal development, as part of their policy for the expansion of the North-East Region. This committee took over the responsibility for the operation and development of the airport and their first action was to appoint Sir Frederick Snow and Partners as consulting engineers to advise on the development of the airport. Their final report was submitted in July 1963 and it provided for a staged development which would be capable of meeting the increasing demand for air transport in the region. Construction work began in November 1964; the new runwayand control building being completed and opened on February 17th 1967 by the Prime Minister, the Rt.Hon.Harold Wilson. Aircraft Crashes

30.4.60 Chipmunk T10 WP774 Hull UAS 15.8.60 Chipmunk T10 WP865 8.9.70 Lightning F6 XS894 6.10.70 Harrier GR 1 XV796 20.9.60 Javelin 7 XH838 "F",33Sq 20.11.70 Whirlwind HAR10 ? 26.10.74 Tipsy Nipper G-AVKH

Cr. Brough, Yorkshire.

Cr. Near Durham.

Cr.in sea near Flamborough Head.

Cr. near Ouston.

Cr.on landing, Middleton St. George. Cr, Patrick Brompton, North Yorks. Cr.near Stokesley.(ca.452511) (continued P.112)

## TURNING POINT OBSERVING

The King's Cup is raced for over 3, laps of a 4 legged course,

approx. 35 miles per lap, running anti-clockwise.
For safety and fair play, a Scatter Point and four Turning Points have to be manned, 3 persons to a point. The Royal Observer Corps were asked to man 3 of these, at Croft Autodrome, Catterick Airfield and near Harlsey Castle. Some of the ROC volunteers were also members of TAEG and a last hour request from the organisers for more personnel to help man the scatter and finishing points resulted in further members of our Group being asked and volunteering for the duty of acting as Turning Point Marshals.

Their Air Day started with a morning briefing by the Chief Judge at the Airfield competition enclosure, where the duties were explained further and specific tasks given, after which the rest of the morning was spent walking around the competing aircraft so as to become familiar with the shapes - colour schemes and numbering of the aircraft. Those people who had a distance to travel to their points, left early

enough to be on duty at the start of the race at lpm.

The Pylons, marking the turning points, which were erected by a Dunlop representative, consist of a square pyramid of orange rubberized

material surmounted by an orange windsock.

The scatter point was at the end of the main runway and off the main race circuit. Aircraft taking off had to pass over the point so ensuring that they were not rising into the path of aircraft already on the course. This is necessary as the handicapping system used means that the slower aircraft had completed one or even two laps before the scratch aircraft took off.

The aircraft must be flown clear and outside of the turning point and at a height consistent with weather conditions which will enable them to be identified by the observers, but in a manner which will not constitute a breach of the air navigation regulations.

Each observer had a sheet listing all entrants, with 3 columns, one for each lap, for ticking off the aircraft as they passed. Any aircraft going missing between points would show in the logs and its

fate determined more quickly.

When all aircraft have passed the point a unanimous decision is reached by the team on all aircraft clear and the sheet is signed. At the first opportunity on the return journey to the airfield a situation report was telephoned into the rade H.Q., the crew then proceeding to race H.Q. to hand in the sheets to enable the winner to be confirmed.

Their work is now completed unless the stewards require them if

there is an objection to the result.

A function had been carried out of the utmost importance to the race, equal to that of any of the other officials.

Leeds-Bradford (Yeadon), 24 th October G-ARMW HS 748 of Dan-Air crew-training. Viscounts on apron:OYO,OYR,PEX. Outside hangars: Pup WVC, Cessnas, 150:SYP,THV; 172:TLM;175: ROC; 310:BB??, 401:YOU, 421B: BBSU. Pipers 23: BASK, 28S: SHX,VSE. Three Bassets in RAF trim without marks, one of them being XS779 (now G-BCJC ).

Yorkshire Light Aircraft Hangar: PZR Cessna 150, SEO Piper 24, RLT C.172, VWT PA 28R, WNT Islander, XCW Pup, XER PA 30, YYN PA 28R, ZJZ PA 23, ZTC Monsun, BANV Robin, BAWX PA 28, BAZM Jodel, BBKG Cessna 172, BBKI C172, BBPX PA34, BBPZ PA 23('ello), BBVR PA31, BBYS C182. In maintenance:PVK PA23, TMK: C 150.

Fire Dump: Varsity T 1 WL 678.

Nothair Hangar: WUY C 172, XZL Basset, ZRC C 340, VWR PA 28R,

BBKH C.172, N90810 Basset (ex RAF). Carlton Bank, 13.10.74: Emeraude BANW.

Hartlepool, 8.8.74: Hastings Cl TG 603 -many parts silver.

## FLY HAVY

This year, 1974, id the Diamond Jubilee of the Fleet Air Arm, which means it was founded in 1914. It also means a celebration of some kind. HTS "Seakawk" or RNAS Culdrose in Cornwall held an Air Display on 31st July to mark the anniversary. While for myself, on seeing that Ian Allan Travel were laying on a Court Line BAC 1-11 from Luton, decided I too would mark the anniversary, by making a hole in my wallet.

So, suitably provisioned, I took the night coach from Darlington to Luton Airport. 0600 hrs. on Wednesday found me at Luton and with a list of the visible aircraft completed. For the next 3 hours there were the passengers only to watch as they were being checked in and passed by a metal detector. Finally (at about 1000) G-AXMF left for Culdrose. The flight at 14000ft. took 50 mins and we were above cloud all the way. On landing, 3 RN Gazelles and 2 German Sea Kings plus a Saab Draken (one of 2) were noted. Then came Hillers, Wessexes, Wasps and Sea Princes a-plenty before we stopped. Pink IF was then opened to the public, so Court Line got a bit of publicity. The weather was very poor, with a stiff breeze, later turning twice to rain! This spoiled the show and put things back by an hour. At 1500 the display started. First came the flypast of 8 Hillers, 3 Gazelles, 12 Whirlwinds, 3 Wasps, 12 Wessexs 12 Sea Kings, 4 Buccaneers and 6 Sea Princes. The Swords gave their display and the Red Arrows landed, one of their number lost his brake chute and overan the runway, but didn(t seem to be damaged. The weather prevented their display, although the Rothmans carried on in the cloudy conditions, as did the Swordfish, West German Marine Atlantique and the Drakens of the Danish RAF. A Hercules landed no loubt withthe Falcons Parachute team. A Vulcan and a Nimrod flewpast. Comedy with a Wessex plus piano playing winchman: - the piano fell off at the end but not the top-hatted player. To round things off, after 30 minutes rain the Commando Helicopter assault on a enemy installation. I must confess the rain spoiled most of the day and I just didn't see alot of what took place. We left around 1800 hours for Luton, back the same cloudy route but this time at 15000ft.. On arriving, more aircraft were logged, and so to train & bed, skipping a visit to Gatwick planned for the next day, the weahter was so poor. From Hyde Park Corner, around 1000 I logged CCCP-86677, inbound to Heathrow, an Il-62. Also seen from the coach, G-BABZ inbound to Castle Donnington, while at Dishforth an R.F Chipmunk Glidertug was at work. This being Friday, 2nd Aug., the Air Spain DC-8 was leaving O6 at TD as I got to Darlington.....
Incomplete List of Serials: the RN use large codes, but small serials: not

Incomplete List of Serials: the RN use large codes, but small serials: not easy to log in the prevailing conditions. No light civil aircraft flew in I didn't see a beer tent, but two mobile chip-shops; Nice thick programme for 30p, plus a sheet of bomb safety advice, sold by very young Wrens. Danish AF Drakens AT-156 & A-010; W.Germ. Sea Kings 89+53 & 54; Atlantique Marine 61+11, Chipmunk glider-tug G-BCGC(ex WP903 of Queen's Flight), Sea Hawk no serial, Gannet XG831, Sea Vixen XN647-all 3 a/c from the School of Aircraft Handling. XV214 Hercules, WP314 Sea Prince, XR443 Sea Heron and

a Scout-Royal Marines?

LUTON, 31-7-74: BAC 111 BCCV, C150 THZ(remember it?), HS 125 BCCL, & HB-VBL Argosy PRN, Gulfstream II N109G, Fuji HB-ESY, Navajo OY-BDO, BAC 111 N277NS, Jetrangers G-BBUY & 'YA; SE-FLD-?

Information Wanted: (1) DH Dragon I, AW154 (c/n 6015, ex G-ACCZ). After use by No7 AACU at Castle Bromwich it was SOC on 10.11.41 as Cat.C, and delivered to 635 Sqdn(ATC) at West Hartlepool Tech. College. Reduced to spares on 20.12.42.

(2) Avro Cadet I 2952M(c/n 630, ex G-ACCK). After use by 3 EFTS at Hamble, it was delivered to 473 Sqdn(ATC) at one of the Hartlepools in 1942. Does anyone know the actual fates of these aircraft, or if any parts

have survived?

(3) An aircraft wreck was on Hartlepool town moor ca.1951, and was said to be a Wellington. Has anyone its serial, or know why it was there?

RED	CAR FLYOVERS Al	l tracks are W	I, ∈	except those mark	red X, wh	ich are
SE.		. • 🔍	AUG	, ŪST		
8	1543 DC8-63	AC873 CF-TIQ		1935 Hs125-400B		G-AYEP 66-7953
	1720 " 1809 "	ACO31 CF-TIV ACO33 CF-TIN	25	0924 Cl4lA 0934 "		64-0622
	1313 "	ACO31 CF-TIS		0958 DC8-61CF	TV961	N8961T
	0928 DC8-54F	AC585 CF-TJQ		104D B707-307C	GAF1002	
	1015 DC8-63	ACOOL CF-TIN AC846 CF-TIR		1047 05A 1140 B707-3070	00454 GAK1004	70 <b>-</b> 0454
	1134X " 1243 VC-135B	24130 62-4130		1250 C141A	70027	67-0027
	1525 DC8-63	ACCOS CF-TIV		1708 B707-321B		N883PA
2.2	1550 "	AC873 CF-TIU AC873 CF-TJX		1718 05A 1753 B707-321B		68-0214 N883PA
	1537 DC8-61 1648 "	AC873 CF-TJX		1841 C141A	67947	66-7947
	1533 B707-3210	PA167 N796PA	24	1124 B707-307C		10+04
<b>5</b> F	1538 DC8-54F	A0873 CF-TJS AC035 CF-TIK		1358 " 1817 DC8-61CF	GAF1002 KS683	N8956U
15 16	1347 DC8-63 1536 "	AC873 OF-TIV	25	1245 DC8-63CF		N8637
	1319 DC8-	KL6037 PI-C804		1700XB707-3KIC		YR-ABA
	1520 DC8-61	AC873 CF-TJV		1701 D09-32 1833XD09-32	10 10 10 10 10 10 10 10 10 10 10 10 10 1	YU-MJF' YU-MJF'
18	1054 D08-63 1533 "	ACO33 CF-TIP AC873 CF-TIS	27	1035 Learjet		D-IMWZ
19	1005 "	ACOOL CF-TIV	<i>نـــ ا</i>	1036 B707-307C	GAKL004	10+04
	1520 "	AC873 CF-TIL		1208 DC10-30CF		N1031F
	UST 1127 DC8-610F	KS956 N8956U	28	1822XSearch&Res 0819 Cl41A	40627	54 <b>-</b> 06 <b>2</b> 7
	1119XTu 154	LZ-TB LZ-BTB	20	0848XI1-62	OK5157	OK-EBG
	1410 DC8-63CF	CL075 N4907C		0944XMystere20E	PHILX	PH-ILX
4	1745 DC9-32	JP740 YU-AJO JP741 "		1127 B707-3070 1300 C141A	GAF1001 60164	66-0164
6	1909X " 1108XCC137 CanMi	0114-		1315X "	11	**
9	1309 B707-321B	PA401 N401PA		1333XDC8-63CF	CLO7C	N4907C N1031F
11	1732 DC9-32	JP736 YU-AJF JP737 "		1556XDC10-30CF 1612 DC8-63CF	0V031 W0605	N805WA
15	1847X " 1036 DC8-61CF	KS956 N8956U		1740XDC8-55F	CLO5C	N4905C
	1240 C5A	90006 69-0006	29	0809XCl4lA	40628	64-0628 PH-CTB
	1606 "	80222 68-0222 0V770 N8770		1855XCitation 1924 B720-	PHCTB VV811	TF-VVB
	1614 DC8-63 1901 B707-321C	PA474 M474PA	30	1450XCitation	PHCTE	PH-CTE
16	1050 DC8-63CF	SB637 N8637		1541 B707-329	SN JE GATPD	OO-SJE G-ATPD
	1217 Cl41A	67948 66 <b>–</b> 7948 59409 65 <b>–</b> 9409	31	1702XHS125-1B 1228 B727-230	DF874	D-ABTI
	1252 " 1504 DC8-63CF	TV864 N4864T	74	1414 DC8-63CF	CIJOC	N4910C
	1547 DC10-30CF	0v032 Nl032F		1551 B707-321B	PA1434 40638	N434PA 64-0638
17	1140XTu154	LZ908 LZ-BTA 70003 67-0003	ST	1603XC141A EPTEMBER	40070	04-0070
18	1157XC141A 1337 DC8-63CF	SB637 N8637		. 1213 C141A	40638	64-0688
	1711 DC9-32	JP732 YU-AJF		1222 C141A	70019 CL10C	67-0019 N4910C
19	0914 C141A	60207 66-0207 60175 66-0175		1540 DC8-63CF 1631 C141A	70004	67-0004
	1313 " 1322 U135B	24127 62-4127		1713 DC9-32	JP732	YU-AJB
	1611XCitation	DIANE D-IANE		1807 " 1828 C54	JP740 80212	YU-AJF 68-0212
	1818XDC10-30CF 1830 DC8-63CF	OVO32 N1O32F TV867 N4867T	2	2 0812 C5A	90024	69-0024
	1845 B707-321B	PA410 M410PA	-	1043 B707-307C	GAF1003	10+03
20	1149 C5.	00465 70-0465		1209XDC10-30CF 1318XCitation	OVO31 DIANE	N1031F D-IANE
22	1215 C141A 0838XHS125-400B	60186 66-0186 GAYEP G-AYEP		1604 B707-321B	PA1883	N883PA
22	1425XDC10-30CF	OV032 Nl032F	500	1607 "		N492PA
	1425 Sabre-40	N85 N85	2	3 0755 DC8-61CF 1037 B707-307C	KS955 GAF1002	
	1749 C141A	60132 66-0132		TO)   1101-7010	War 22 00 00 00	

	101
SEPTEMBER   3 1843 B747-121A   PA1652 N652H   4 1047 C141A   50271 65-027 65-027 1058   4 06639 64-063 1225   4 06638 64-063 1232 C5A   70170 67-017 1557 DC8-63CF   106 C141A   40622 64-062 1238 DG8-63CF   5 1106 C141A   40622 64-062 1238 DG8-63CF   156 B707-307C   GhF1002 10+07 1228 C141A   1518 DC8-63CF   1750 B707-321B   PA1892 N892H   1750 B707-321B   PA1892 N892H   1601 C5A   1624 B707-321B   PA1462 N4621   1800XLearjet   1836 C141A   1840 B707-321B   PA1462 N4621   1017XC141A   1315XFalcon 20C   12344 HS125-1B   1529 DC8) B707-307C   1339   " GAF1002 10+07 1139   " GAF1003 10+07 1139   " GAF1004 10+00 1139   " GAF1003 10+07 1139   " GAF1001 10+07 113	SEPTEMBER   27 1437 B707-321B PA1880   N880PA   30 1531 C141A   59406   65-9406   65-9406   65   65   66   61   68   61   65   65   65   68   65   65   68   65   65
1205 DC8-61 OV 770 N8770 1218 Cl41A 59401 65-9	

No. 36 Squadron. A short history of a locally-formed squadron.

A flight of three BE 2c aircraft formed the basis of the squadron at Cramlington, near Mewcastle. It was officially formed on 1st. February, 1916, with the task of defending the Forth, Tyne and Tees areas,

necessitating detatchments in each of the areas.

On the 27th of November, 1916, the squadron found and attacked two groups of approaching zeppelins over the North Sea. Lieutenant L.U. Pyatt, in a BE 2c destroyed L 34 over the mouth of the Tees (parts of it can be seen in Hartlepool Museum). On New Year's Day, 1918, No. 36 Sqdn aircraft went to intercept L 42 over Hartlepool, but it evaded them. In the April the Squadron started night-flying training, being finally disbanded on the 13th. of June 1919 at Ashington.

It was reformed on the 2nd. June 1928 at Donibristle as a torpedobomber squadron, and during WWIL served mainly overseas-in Singapore, India and the Mediterranean area. After the war, its function became coastal attack with Mosquitoes, maritime reconnaisance with Neptunes, and finally transport with Hastings and Mercules aircraft.

The Squadron Badge is an eagle perched on a torpedo with wings elevated, symbolising the squadron's place as the first operational torpedo-bomber squadron. Their Motto is "Rajawoli Raja Langit".

This aerodrome was the base of No.607(County of Durham) Royal Aux.A.F. after its formation on 17th. March, 1930. The base was built near to the WW 1 airfield called "North Hylton". The Squadron's first aircraft were Gipsy Moths which were followed by Westland Wapitis from Hendon. Two Avro 504s arrived some months later. In 1936 these aircraft were replaced by Hawker Demons (coded LW- ), followed by Gloster Gladiators (code AF- ) in 1937.

At the outbreak of war, the Squadron moved to Acklington, which they shared with the newly-formed No.152 Squadron. Usworth was then made into

a Sector fighter station of 13 Group, Fighter Command.

The first fighter squadron, No.64, arrived in May 1940, with Spitfire Mark 1's coded SH-, eg.SH-M N3230. The next month 607 returned with Hurricane Mk.l's coded AF-, staying for three months. They were replaced by No, 43 Squadron whose Hurricanes were coded FT- and NQ-. 607 came back to replace them in the October, themselves moving, to Macmerry, in January 1941. Fighter defences were henceforth based on Ouston.

From July to October 1940, the Usworth station had housed No.3 Radio Maintenance Unit, servicing radar tracking equipment. From December, when No.55 OTU arrived, its main function became fighter pilot training. This continued until April 1942, when the unit's Hurricanes moved to Annan. That May, No.3 Radio School moved in from Prestwick, changing its designation to No.62 OTU on 23rd. June. The Unit Operated Ansons for the training of observers and navigators on AL (Air Interception) equipment.

In 1944 No.80 OTU with Spitfires replaced it.

After the war the station was used by No.23 RFS operating two Anson T Mk.2s(NK371 and NG 788), Tiger Moths and Chipmunks. In the late 40's and early 50's Auster AOP5 & 6's flew from Usworth with No.1965 Flight of No.664 RCAF Squadron(code ROD-). The Ansons returned when No.2 BNS came to the station. Finally Chipmunks flew with the Durham UAS until

the RAF moved out in 1962/3.

NB Fairey Battles of 103 Agdn. were based there in 1937-39, as were Hawker Hinds (code GV- in '38). From "21 Squadrons" by L. Hunt. D.A.T.

Gatwick, 26th.October. F-BIHY Falcon 20,c/n 141(was F-BPIO), PH-MYR Cessna 340, D-IGAU A N77 TM MU-2(still there), OO-CSK D.R.253, N8GA(?) Jet Commander, D-IGAU Aztec. N2601 Gulfstream 2, HB-VCO Falcon 20, EC-CJH Citation, PH-AVL C.FR172G PH-RDO C.Fl77RG Cardinal, X 5B-CBT S62 Gulf Air, BBUD S 61 Br.A/W, N18825 S58: painted as G-ABBA of Br.A/W. N82828,82844 & 14590 S58s, all unpainted. WGU, BAKS Jetrangers, D-IKOS C.414, OH-ACH Aero Commander, YR-IMI I1-18 TAROM, BCLZ B.707-351B Br.Cal., BAZH B.737-204 Britannia A/W (painted overall white).

TEESSIDE MOVEMENTS FOR OCTOBER

Note: All times are GMT, ie.BST-lhour. Scheduled and flights by residents RSP, RVS; RYF, RYR, SIJ, TGP, TPU, VGB, WFW, YKT, YLO, ZLL, ZNO, ZTB, BAUO, BBGE&BBPZ are omitted. Local and helicopter flights are collected at the end.

```
Day Regn. Type
                           From
                                        ATA
                                              To
                                                              \Lambda TD
 1 G-AWKF PA30
                                              Fearn
                                                              0645
                       F/T Leicester E0802
     ANUO Heron
                                                              1547
                            Denethorpe 0805 Glasgow
     AYLG HS 125
                                                              0834
   F-BOXV Falcon 20
                            Le Bourget 0830 Gatwick
                                                              1531
     AXXG Islander
                       F/TBirmingham 0846
                                                              1147
    XW614 Scout
AXTN PA 28
                            East Mids. 1047 Edinburgh
                                                              1152 (AA351)
                            Blackpool
                                        1113 Carlisle
                                                              122D(laterYKW, YKY)
     BBZP PA 31
                            Prestwick
                                        1156 Antwerp
                                                              1230
     AXTK PA 28
                            Blackpool
                                        1245 Carlisle
                                                              1351(XTG, YMJ, YML,
                       F/T Brussels
F/T Glasgow
F/T Leavesden
                                                         1312,2/10&YMZ:later)
                                        1817
   00-LFD C 421
     AYEP HS 125
                                        0828
                                                              0846
     AZDK BE 55
                                        0909
                                                              1615
     AYEK Jodel
                            Tholthorpe 1006
     AVNB C150
                       White Waltham
                                        1355 Edinburgh
                                                              1447
     AXEB Cassutt
                                              Booker
                                                              1503 Air race
     AYVM PA 31
                                        1608 Fairoaks
                            Newcastle
                                                              0746,3/10
     BAXL HS 125
                            Luton
                                        1734 Rotterdam
                                                              1812
     AWKF PA 30
                                        1906 Newcastle
                            Fearn
                                                              1945
                       F/T Brussels
F/T Liverpool
 3 OO-LFC C 421
                                        0713
                                                              D801
     AZRD C 402
                                        0757
                                                              0813
                       F/T Leic.East
     ANUO Heron
                                        0759
                                                              1545
     AYEP HS 125
                            Kirmington O810 Glasgow
                                                              0846
     AWIK Musketeer
                            Bitteswell 1019 Usworth
                                                              1045
     ASNO BE 55
                       F/T Norwich
                                        1057
                                                              1111
   LN-SAC C 337
BAIG PA 34
AYEP HS 125
                                        1128 LBA
                                                              1319,4/10
                            Stavanger
                       F/T Blackbushe 1239
                                                              1314
                                        1640 Kirmington
                            Glasgow
                                                              1648
     AZRD C 401
                            LBA
                                        1642 Liverpool
                                                              1655
     AWIK Musketeer
                            East Mids. 1908 Denham
                                                              1601,4/10
     AYEP HS 125
                            Lulsgate
                                        0933 Kirmington
                                                              1502
                       F/T Fairoaks
F/T Norwich
Luton
Luton
     BAVY PA 23
                                        1129
                                                              1452
     AYSF PA 23
                                        1258
                                                              1109,5/10
     BABW BE 95
                                        1421 Denham
1429 Ringway
                                                              1653
     AVXL HS 125
                                                              1501
     AZEA C 182
                                        1541 Norwich
                            Dyce
                                                              0937,5/10
   LN-SAC C 337
AYEP HS 125
                            LBA
                                                              1424,6/10
                                        1704 Stavanger
                                        1734 Cranfield
                            Glasgow
                                                              1730
     AWYD HS 125
                           Gatwick
                                        1851 Luton
                                                              1917
     BAEI C 421
                            Southend
                                        1854 Rhoose
                                                              1922
                                        0855 Gatwick
0915 Stavanger
     APWH Herald
                                                              1548(Ted Heath)
                            Ringway
                            Oslo
   LN-MTK PA 31
                                                              1548,6/10
                                        0921 Oslo
1143 Warsaw
   LN-TVX C 401 Oslo
SP-LSF II-18(Coot)EPSL(Poland)
AYML PA 28 Blackpool
                                                              1541,6/10
1356 LOT
                           Blackpool
                                        1208 Carlisle
                                                              1209
     (Followed by other CSE Cherokees: YMZ, XTL, XTG and YKU)
                       F/T Grindale
     AXCG Jodel
                                                              1407
                                        1609
                       F/T Glasgow
     AYLG HS 125
                                        0948
                                                              0958
     AYLG HS 125
                                        1109 East Midlands 1125
                            Glasgow
                      F/T Preston
                                        0842
                                                              1053
     Anuo Heron
   00-CVM PA 23
                      EBGT (Belgium)
                                                              0912
                                        0856 Newcastle
     BBRJ PA 23
AXPU HS 125
                            BasingstokeO9O7 Fairoaks
Oslo O922 Liverpool
                                                              0916
                                                              0830,9/10
                                        0936 Leavesden
     AZIM PA 31
                            Liverpool
                                                              1009
                       F/T LHR
     AVJL Viscount
                                        1006
                                                              1506 Alidair
                       F/T Dyce
                                        1116
     AZOD PA 23
                                                              1725
                                        1157 Leicester East1548
     ANUO Heron
                            Preston
```

```
1716,10/10 Amsterdam 0807
                     Emden
 9 G-BBPZ PA23
                      Liverpool 0826 Newcastle 0831
     BABW BE90
                  F/T Lulsgate 0829
                                                    1542
     BBRA PA23
                      East Mids. 0845 Newcastle
                                                  0853
     BBMK PA31
                  F/T Leavesdon 0905
                                                   1625
     AZDK BE50
                   " Birmingham 0924
                                                   1601
     AXXG BN2
                  " Liverpool 0956
                                                   1018
     BUEV Enstrom
                                                  1248
                     Blackpool 1211 Carlisle
     AYKW PA28
                                                    1436
                                 1220 Liverpool
                      Carlisle
     BABW BE90
                                                    1356 & BBEF & YMZ
     AVGI PA28 F/T Blackpool
                                  1246
                                                   154%
     BBMK PA31
                     Newcastle 1325 East Mids.
                  T/F Bridlington1348
Carlisle 1652 Sunderland
     ARVS PA28
                                                    1336 Div. in
                                                    1719
     AZOE Victa
                                                    1307
                 F/T Birmingham 0847
     AXXG BN2
10
                                       Tholthorpe 0901
     AYEK Jodel
               T/F Dyce
                                  1249
                                                    0954
     AZLY C150
                      Newcastle 1137 Liverpool
                                                    1627
     BAOZ C414
                  T/F Leic.E.
                                  1313
                                                    0856
     AYGO C172
11
                      Liverpool 0841
                                                   0629
       17
12
                                                  0826
0929
                                       Hurn
     AMMV
                       Shoreham, 13/10 Gatwick
     ASYM Falco
                                                    1114
                  T/F Liverpool 1727
     AYGO C172
                                                  1300 with XTL & XTG
                      Blackpool 1206 Carlisle
     AYKW PA28
                                  1313 Oxford
                                                    1429
                       Liverpool
     BESO
                                                  1504
                  F/T Denham 1359
T/F Kirkbride 1630
     ASFG Aztec
                                                    1401
     AXCG Jodel
                                  0901 kirmington 1010
     BAMV Robin
                      LBA
13
                  T/F Hemswell
                                  1513
                                                    1058
     AYKT Jodel
                                                    1458 LOT
                                  1108 EPSC
   SP-LSH I1-18
                     Warsaw
                  F/T Tollerton 1215
T/F Huddersfield1545
                                                    1243
     AZVE AA5
                                                    1300
     AXCG Jodel
                  Grindale 1338
F/T Leavesdon 1428
     BAAS C172
     AZON PA34
BBGE PA23
                                                    1522
                                 1753
0742 Glasgow
                  T/F
                       97
                                                    ?
14
                                                    0807
                   Cranfield
     AYEP HS-125
     1516
                                                   1324
                                                  0957,15/10
1211
                                                  1308
                                                    ? 17/10
                                                    1930
                  F/T LeiclE. 0804
" Dyce 1127
Oban 1342 Newcastle
Usworth 1446 Booker
F/T Leic.E. 0805
                                                    1555
     ANUO Heron
15
                                                    1246
     AWLF C172
     AWKF PA30
BBII Fiat
                                                    1348
                                                    1352,17/10
1600
                  F/T Leic.E.
LIR
     ANUO Heron
16
                                  0815 Kinloss
                                                   0824
     AVAI HS-125
     APEY Viscount F/T LHR
BCDN F-27
                                                    1106 Div. in
                                  0824
     BCDN F-27 Horwich 0833 Edinburgh
                                                  1039
                                  0908
0958 Hurn
                  F/T Birmingham 0908
                                                    1544
     AXXG BN2
     ARAY 748
                    Luton
                                                   1021 Div. in
     AOYH Viscount
                      LHR
                                  1004 Amsterdam
                                                   1237
     AZDK BE55 F/T Leavesdon
BBBA Hiller Ul2 Thirsk
                                  1014
                                                    1521
                                  1651,17/10 York
                                                    1016
                                                    1438 Div in
     BBJG PA31
                     Gloucester 1050 LBA
     BBPZ PA23
AXTO PA24
F/T Wombleton 1236
Grindale 1306
                                                    1048
                                  1930 Rhoose
                                                    1559 Cleveland A/W
                                                    1346
     BAAS C172
                                       Grindale
     AVAI HS-125
AVNI PA30
                                                    1615 Brown & Root
                                  1402
                  F/T Kinloss
                   F/T Edinburgh 0801
                                                    0807
17
                      Leic.E.
                                  0827 Warton
                                                    1545
     ANUO Heron
```

```
17 G-AYEP HS-125
                         East Hids.
                                      0837 Glasgow
                                                       0945
   AA 042 Beaver
                         Middle Wallop1046 Usworth
                                                       1058
      AYEP HS-125
                     F/T Glasgow
                                      1536
                                                       1545
      AVSO PA23
                         Norwich
                                      1626 Edinburgh
                                                       1636
                     P/T LIR
      AZCH HS-125
                                     0832
                                                       1551
                                     0936 West Raynhaml537 Royal Flight
   Kitty4 Andover
                         LBA
                     F/T Le Bourget
   F-BTOK BE90
                                      1429
                                                       1607
                     T/F LeiclE.
      ATTD C180
                                      1728
                                                       0932,19/10
     AYEP HS-125
                         Glasgow
                                      1807 Cranfield
                                                       1818
     AWAI BE55
                     F/T Hurn
                                      1831
                                                       2021
                     T/F Kirmington
19
     AXCG Jodel
                                     1640
                                                       1403
                         Dyce
20
     AVSO PA23
                                     1203 Edinburgh
                                                       1218
                    T/F Hucknall
     AXCG Jodel
                                     1616
                                                       1313
     AWFW Jodel
                  Returned tech.problem1402 LBA
                                                       1324
     AXOV BE55
                    F/T Norwich
                                      1716
                                                       1725
21
     AYIG HS-125
                         Cranfield
                                     0749 Glasgow
                                                       0800
     AVLV PA23
                                     1223 Glasgow
                        Elstree
                                                       1511
     BCBG
                        Dyce
                                      1333 Norwich
                                                       1341
     AYKU 0337
                        Newcastle
                                     1409 Copenhagen 1434
     AXTJ PA28
                                     1442 Carlisle
                        Barrow
                                                       1514
    AA328 Sioux
                         East Mids.
                                     1512 Otterburn
                                                       1535
     BCCL HS-125
                         Luton
                                      1748
     AYVC PA23
                         Inverness
                                     1753 Luton
                                                       1822
                    T/F Norwich
22
     AYGO C172
                                     1830
                                                       0710
                    F/T Leic.E.
                                     0805
     ANUO Heron
                                                       1549
     BABW BE90
                         Liverpool
                                    0836 Newcasile
                                                       0841
                         Newcastle
                                    0944 IJER
                                                       1136
    AA328 Sioux
                         Otterburn
                                     0950 East Mids. 1051
     AVNI PA30
                    F/T Edinburgh
Leavesdon
                                   0742
                                                       0932
     AZDK BE55
                                     0857
                                                       1627
     AYLG HS-125
                        Mirmington 1051 Glasgow
                                                       1106
   RR1589
                        Dyce
                                     1248 Northolt
                                                       1352 XW789
     AYTP PA23
                    F/T Norwich
                                     1434
     BBOB C421
                                     1524 Coventry
                        Newcastle
                                                       1646
     AYKU PA23
                        Malmo
                                     1845 Newcastle
                                                       1049,24/10
24
                    F/T Leic.E.
     ANUO Heron
                                     0758
                                                       1543
     AYLG HS-125
                        Glasgow
                                     0803 Kirmington 0811
     AYZC PA23
                                     0825 Edinburgh
                        Dyce
                                                       1707
     BBBA Hiller Ul2 T/F Sutton Bankl544
AXAG BN2 F/T Birmingham 0916
                                                       0856
                                                       1602
     AWLJ C150
                                     1113
                        Grindale
     BAHT C172
                                     1222 Grindale
                        "Landed"
                                                       1219 loose wing panel
    AA304 Scout
                    F/T Topcliffe
                                     1223
                                                       1223 tauch & go
     BAHT C172
AVRX PA23
                                           Grindale
                                                       1238
25
                    F/T Birmingham
                                     0941
                                                       1343
                    T/F Blackpool
     AZOC Monsun
                                     1119
                                                       1007
                    F/T Leic.E.
                                     1355
1627 Belgrade 1206,26/10 QS579
     BALN 0310
    5Y-ALT Brit.
                        Luton
     AYLG MS-125
                        Dyce
                                     1715 Cranfield
                                                      1726
26
     AVKH T.Nipper
                                          Local
                                                       1109 Crashed
                    F/T Leoming
     R 10 Bulldog
                                     1212
                                                      1212 First ?
     AVSF PA28
27
                                     1321
                        Goodwood
                                                      1510
     BAXL HS-125
                                     1739 Ringway
                        Luton
                                                      0716,28/10
28
     AYLG
                                     0845 Glasgow
                        Cranfield
                                                      0905
     BBYA Dove
                                     1012 Dublin
                        EGML
                                                      2051 Intrepid Marine
     AXTJ PA28
                        Blackpool
                                     1323 Carlisle
                                                      1402
                    F/T Leic.E.
" Liverpool
29
     AMUO Heron
                                     0913
                                                      1616
     BSIF PA23
                        Liverpool
                                     1028
                                                      1544
     AYOW C182
                        Ringway
                                     1228
                                                      1631
                        Saarbrucken 1438 Copenhagen 0748, 30/10 Air Freight Dublin? ? Southend 1643 (Ltd.
     AMSH Dakota4
     BBYA Dove
     BACI HS-125
                                     1794 Ringway
                        Luton
                                                      0752,30/10
```

```
30 G-AVAI HS-125
                                   LHR
                                                    0859 Glasgow
                                                                            0906
        AZDK BE55
                             F/T Leavesdon
                                                                            1626
                                                   0953
        AXXC BN2
                                   Birmingham 1020
                                                                            1430
                                                                            1415
        AWEO C150
                                                    1130
                                   Coventry
        AVAI HS-125
                                                    1412 Kinloss
                                   Glasgow
                                                                            1441
        AZVS
                                   Edinburgh
                                                   1626 Lulsgate
                                                                            1642
                   **
        BAXL
                                                    1635 Luton
                                   Growingen
                                                                            1525,31/10
        AYLG
                                   Rirmington 1649 Glasgow
                                                                            1701
        BACI
                                                    1739 Luton
                                   Brussels
                                                                            1811
        AZNB Viscount
                                   Charles de Gaulle2152 Oresbro?0934,31/10
        BAHT C172
                             F/T Grindale
31
                                                    1151
                                                                            1301
        BABW BE90
                                   Tollerton
                                                   1202 Liverpool
                                                                            1227
        AWLJ C150
                                                                            1303
                                                           Grindale
        BBDH C172
                             F/T Leic.E.
                                                    1318
                                                                            1454
                                                                            1638
        BAGW C150
                                   Sherburn
                                                   1518
        AYLG HS-125
                                   Glasgow
                                                   1817 Kirmington 1820
LOCAL MOVEMENTS Carlisle RSP;24, TCI;9, WMU;24, XEV;25, XKY;31, XTJ;5,21 XTN;5, YMZ;13, ZOE;9,24. LBA RVS;10, SYM;1,18,20, SYP;1, THV;5,12,19, TPU;10,14,25, WEI;25, WUL;13, YGO;3, YKU;2,4, YVC;28, ZLL;20, ZLY;28,31, ZOC;13,24, ZUG;11, BBGE;20, BBKI;31, BBPZ;17,19,21,25,28, BBUR;28, BEXE;21. Mewcastle TPU;21, VXX;31, YKU;2,4, ZLL;13, ZLY;13, BBOB;23. Sherburn WAU;13, ZLL;5, ZUG;11, BATT;2, BBIS;16. Usworth RSP;6, RVS;13, SYP;1, TCI;1,9,12,13,19,31, THV;5,12, VGB;19, VUS;4,10, VYX;31, VXY;31, WFW;13, WMU;6,11,24, WUL;19, XTJ;21, XTN;5, YKT;20, YKV;25, YKY;31, YMZ;13, ZLY;13,26, ZOC;22,24, ZOE;1,3,4,9,12,15,20,24,31, BATT;2, BBGE;10, BBIS;16, BBKI;31. Helicopters Bell 47;ZVN,1. Bell 212;BAFN,3,24.ZVX,14. BolO5;ZON,1.ZTI,2.
Helicopters Bell 47; ZVN, 1. Bell 212; BAFN, 3, 24. ZVX, 14. Bol 05; ZON, 1. ZTI, 2. Enstrom; BBHE, 31. BCEV, 9. BCOT, 28. Hiller U12; BBBA; 10, 11, 14, 16, 24, 31,
BCTT, 29. Hughes 200; BEIT, 11. Jet Ranger; XXO, 24.ZAG, 24.BBOT, 11.BBUX, 1.
S61; YOM, 2, 14.ZCF, 17.BBUD, 31.
CREW TRAINING Andover Kitty4;17. BA Viscount CYR;24. Trident VYB;18.
Merchantman PEI; 19-22, 24-29. BAC 1-11 VMX; 18.
SCHEDULED LER ZLR; 28, 29, 30, 31. ZLS; 16, 17. ZNA; 27-31. ZNB; 1-4, 7-13, 21-26,
31. BAPD;13-25. BAPE;26,27. BAPF;1-11,14,15,18. Air Anglia BAKL;1,3,4,7-10,21-25,28. BAUR;2,14-16,18,31. BCDN;4,11,16. BCDO;11,17,29,30. Dan Air XVG;1-4,22. RRW;7-11,14-18,21-25,28-31. I.T.Jersey ZLS;27. ZNA;27. ZNB;13?. BAPD;13; 20. BAPE;20,27. BAPF;6?.
J.P's ex Leeming 2,7,10,15,16,23,25,28,30. ex Linton 10,16,23.
JOURNAL OF THE ROVING SPOTTER (cont.) Military Matters
        772 Sqdn. formed at Portland, Dorset 1.9.74 with Wessex.
HS Nimrod production and development is as follows:-
      XV 147 & XV 148 Development aircraft (ex Comet 4C conversions).
      XV 226 to 263
                             38 aircraft production MR.1
      XW 664 to 666
                               3
Plus new production believed to be 8 aircraft = a total of 51 aircraft.
HS Andover RAF Production
      XS 789 to 794
                                   6 aircraft
                                                      CC.1
      XS 594 to 647 & 637 to 647
                                              31 aircraft CC.2
Believed only aircraft lost to date is XS 598 C. Abingdon 5.7.67.
46 Sqdn. at Thorney Island operates CC.2.
Queens Flight at Benson & Communications Sqdns. (32 Sqdn)Northolt
operate CC.1.
Avro Shackleton Production
    Prototypes Mk.1 VW 126, 131, 135.
    Production Mk.1
                             VP 254-268, 281-294, WB818-832, 834-837, 844-861,
                              WG507-511, 525-529.
    Prototype Mk.2
                              WB 533.
                             WG530-533,554-558,WL737-759,785-801, WR951-969.
```

WR970-991, XF700-711, 730. Plus SAAF aircraft,

Production Mk.2 Production lik.3

```
Entries generally have the following sequence:
Br.Regn.; Maker; Model; (Constructor's no.); 'Year of Manufacture; First Regn.; Subsequent Regn.; Date of lst. C.of A, if known; First Owner; Last
           Recommencing at G-ACCD:
CD Consolidated 32-2 Liberator I(2); '41; Ali 259; 15.5.41; BOAC; to RAF 7.44
                                                                as AM259.
CE Lockheed 414-13 Hudson 5(2789); 41; AM707; 6.6.41; BOAC; to RAF 8.41 etc.
CF Armstrong-Whitworth 38 Whitley 5(2694); '42; BD360; 5.5.42; BOAC toRAF
                                                                7.43 as BD360.
CG A-W 38 Whitley 5(2695)'42; BD361; 5.5.42; BOAC; to RAF 7.43 as BD361.
                         (2696)'42; BD362; 5.5.42; " " 3.43 as BD362
(2716)'42; BD382; 8.6.42; " cr.26.9.42, Gibraltar Bay.
CH
       17
                 97
CI
                         2717) 42; BD383; 21.5.42; "
CJ
                                                          to RAF 10.43 as BD383.
                        (2718)'42;BD384;21.5.42;"
 OK
                                                              97
                                                                   10.43 as BD384.
CL Lockheed 18-08 Lodestar(?) '41; ? ;ni1; BOAC; not delivered; to Free
                                  French Air Force on arrival in Africa.
CM
                          (2093)'41; NC33617; AX759; 20.10.41; BOAC"Lake Mariut"
                                  to RAF 10.46 as VR955.
CH
                          (2020)'40; NO25630; AX756; 20.10.41; BOAC" Lake
                                  Victoria"-to RAF 11.47 as AX756.
CO
                           (2021);'40;M025631;AX758;25.11.41;B0AC"Lake Albert"
                                  to RAF 11.47
CP
                           (2022)'40; MC25632; AX721; 9.8.41; BOAC"L. Edward"-to
                                  RAF 11.47
                           (2072)'41; MC3138; AX718; 30.7.41; BCAC"Lake Rudolf"-
CR
                 "-10
                                  crashed 13.5.42 at Malta.
CS
                 "-08 "
                          (2031),40;NC25640;42-53497;AX723;nil;BOAC-not
                                  delivered-went straight to RAF as AX723.
              (2001)'40;NC25604;42-53495;AX722;13.8.41;BOAC"Lake Tmmsah";
CT "-07" "
                                  to RAF 10.43 as HK974.
CU "-08" "
              (2068)'41;NC39400;AX720;2.8.41;BOAC"Lake Kivu"-to RAF 11.47
               2042)'40; NC6175; AR717; BOAC"Lake Chad"-to RAF 8.46
      19 17 19
CV
              (1956)'40; NO18993; 42-53494; 30.8.41; BOAC"L. Tana, RAF 9.43: HE975
CW "-07" "
CX "-LO" " (2012)'40; NC13030; NC3030; AX764; 31.1.42; BOAC"Lake Mweru"-to
                                  RÁF as HK981.
CY " " " (2077)'41; NC1611; AX765; 25.11.41; BOAC"L. Rukwa"-to RAF 11.37.
CZ "-14" " (2023)'40; NX25633; NC25633; AX763; 28.11.41; BOAC"Lake Stephanie" crashed 22.12.41 in Western Desert.
G-AGDA Consolidated 28 Catalina I(?)'41; AH563; 24.6.41; BOAC-cr. Poole
                                 Harbour , 23.3.43.
DB Taylorcraft Plus D(132)'41; nil; T. Aeroplanes (Eng); rebuilt '42astB267(13
DC Loskheed 414 Hudson 3(2585)'41; V9061; 8.7.41; BOAC"Loch Lomond"-to RAF
                                  8.45 as VJ416.
           18-13 Lodestar (2087)'41; MX34901; 30.7.41; BOAC"Loch Losna" s/a
R. Nor. A. F., 2087in 7.45. Later SE-BTF, N94534, N38
8-10 " (2086)'41; ?; 11.8.41; BOAC"Loch Lesja", crashed in sea
DD -
DE
          18-10
                                  15 miles off Leuchars, 17.12.43.
DF Lockheed 414 Hudson 3(3772)'41;29.9.41;BOAC"Loch Leven"-crashed in
                                  sea off Swedish coast, 23.6.42.
DG DH 89A Dragon Rapide(6547)'41; X7387; 21.10.41; Scottish A/W; 2/47 BEA;
                                  s/all.47 as F-OADX.
                 (6548)'41; X7388; 10.10.41; Sc.A/W-dbr 25.11.41 gale/Stornoway
DH
DI Gurtiss-Wright CW-20 (101) 39; NX19436; 41-21041; NX19436; 22.11.41;
                                 BOAC"St.Louis"-scrapped Filton 10.43.
DJ Fane F.1/40(F1)'41; T1788; AtoF 17.9.41; Fane A/c Co.scrapped 41-45.
DK Lockheed 41% Hudson 3(3757)'41;28.1.42;BOAC"Loch Lyon";RAF 8.45/VJ421
DL Miles M.55% parrowhawk (276)'36;U-0223;3.12.41;Phillips & Powis A/C;
                   1/o T. Shipside Ltd, cr. Tollerton, 19.6.48.
p.(6584) 41;8.11.41; Allied A/W Ltd; 1/o Hants & Sussex
DI DH89A Dr
                                 Av.Ltd. s/a 3.57 as F-OAXE.
```

```
G-GDN Monospar ST-25 Universal(89)'36; CF-BAH; 29.9.36; General A/c Ltd,
                    C.G.M.Alington, scrapped 1.47.
DO Lockheed 414 Hudson 3(?)'41; AE581; nil; BOAC"Loch Loyal; RAF4.42 AE581
DP D.H.89A Dragon Rapide(6403)'38;F-AQOH;6.5.38;Iraq Petroleum Trans Co.

1/o Don Everall Av Ltd;wfu after CoA expiry 24.7.58.

DR Consolidated 32-2Liberator 1(9)'41;AM918;5.1.42;BOAC-shot down in
                    error by R.F near Eddystone 15.2.42.
     Ditto (6)'41; AM263; nil; BOAC-to RAF 11.44 as AM263.
DT Lockheed 12A(1285), 40; Y-0233; HM573; Cunliffe Owen A/c Ltd; 1/o North
Sea A/T Ltd, SA SE-BTO in 3.51; later LN-BDF. DU A.W.38 Whitley 5(1126) 42; Z9208; 18.7.42; BOAC to RAF 8.42
DV
                          1134)'42; Z9216; nil;
DW
           71
                                );42;26660;nil;
                                                            99
                                                                        4.42
                         (2719) 42; BD385; 22.5.42;
           11
                                                            17
DX
                                                                        7.43
           77
                                                            ?1
                         (2720) '42; BD386; 22.5.42;
DY
                                                                        7.43
DZ
                         (2721) '42; BD387; 22.5.42;
                                                                        1.43
G-AGEA A.W.38 Whitley5(2722)'42; BD388; 26.5.42; BOAC-to RAF 1.43
                         (2723) 42; BD389; 8.6.42;
EB
                                                            27
                                                                        1.43
EC " (2724)'42; BD390; 8.6.42' " 7.43
ED DH.89A Dragon Rapide(6621)'42; X7504; 25.4.42; Scottish A/W Ltd; crashed
                     at RENFREW 2.2.43
                     (6622)'42;X7505;15.5.42;Great Western&Southern A/L Ltd;1/o A.J.Whittemore Ltd,SA 7.53 as TF-KA
EE
EF Hawker Tomtit(nil)'31; Kl783; 8.7.42; C.B. Field, to Vickers-Armstrongs Ltd
                     & cancelled after accident 10.43
EG Not allotted
EH Lockheed 18-56 Lodestar(2147)'41;41-29635;2.6.42;BOAC"Lake Baringo"
                     to RAF 11.47
EI " (2084)'41;20.8.42;BOAC"Loch Loen",SA 7.45 as 2084 R.Nor.A.F.
EJ " (2085)'41;12.9.42;BOAC"Loch Lange;ditched N.Sea 4.4.43

EK Miles M.27 Master3( )'42;DL670;nil;Sec.of St.for Air,SA Irish & $\frac{1}{2}$ 7.42
EL Consolidated 32-3 Liberator2(10)'42; AL512; 16.8.42; BOAC-marks not used
                     Crashed 27.12.43 at Gander as AL512
               (26)'42; AL528; 7.8.42; BOAC-marks not used. Crashed 21.2.46 at
FM
                     Charlottetown as AL528
EN Douglas DC3-277D(4118)'41; NC53655; 42-38251; nil; BOAC-not taken up. To
                     RAF as MA943 and later VT-ARI
EO Miles M27 Master3 reservation not taken up.
EO Miles M14A Hawk TR3(2148)'39;T9755;nil;Wilts.SofF.Ltd,not c/v,RTP 1.49 EP Luton Minor (LKM 1)'42;nil;L.R.Miller,present owner CM7Mrs C Roberts
ER Short S25 Sunderland(nil)'42; JM660; 26.1.43; BOAC" Hadfield", to Aquila
                     W 12.48, broken up at Hamble 26.7.56
                (nil)'42; JM661; 19.1.43; BOAC-crashed 28.7.43
ES
                (nil)'42; JM662; 5.2.43; BOAC-DBE refuelling Calcutta 15.2.46 (nil)'42; JM663; 15.2.43; BOAC"Hampshire" to Aquila A/W 1.49,
ET
EU
                      Broken up 8.53
                (nil)'42;Jh664;10.2.43;BOAC"Hailsham", crashed Poole 4.3.46
EV
EW
                (nil)'42; JM665; 8.3.43; BOAC"Halton"later "Hanwell"; sank at
                      Southampton 5.9.48
EX V-A Warwick 1(nil)'42; BV243; nil; BOAC to RAF 8.43
                     (nil)'42;BV244;nil;BOAC
(nil)'42;BV245;nil;BOAC
TEY
EZ
G-AGFA to G-AGFK similarly, BV246 to BV256, all to RAF 8.43.
Further Abbreviations Used: A/Cl Aero Club, A/L Airlines, A/W Airways,
A/S hir Services, A/T hir Transport, svs services.
DBF Damaged by Fire, DBR Damaged Beyond Repair, c/v Converted, F/L Force-Landed, MI Major Inspection, NTU Not Taken Up, RTP Reduced To
Produce. SOC Struck Off Charge as one of the following categories:
 (used 1941-52) B: Beyond repair on site. C:Ground Instructional aframe
E: Write-Off. El: Reduced to spares. E2: Scapped. EM Missir
                                                                           on sortie.
```