AIR YORKSHIRE



AVIATION SOCIETY

VOLUME 19 NUMBER 12 for private circulation only CHAIRMAN Mr.M.Willingale, 17, Banksfield Crescent, Yeadon, Leeds LS19 0943 875137 SECRETARY Mr. A.Heeley, 28, Victoria Gardens, Horsforth, Leeds LS18 4PH 0532 580473 TREASURER Mrs.C.Thornton,69A, Harrogate Road, Rawdon, Leeds L519 6NB 0532 507202 P.R.O. Mr.L.Coldbeck, 207, Green Lane, Cookridge, Leeds L516 7JL 0532 676947 Mr.J.Jackson, 16, Church Street, Yeadon, Leeds LS19 0532 503766 FORTHCOMING MEETINGS -which are held at the YORKSHIRE AEROPLANE CLUB, on the south side of LEEDS BRADFORD AIRPORT, by courtesy of Ms. Jill Tushingham (Managing Director) at 1500 hrs. SUNDAY, JANUARY 9TH -Subject: LEEDS/BRADFORD AIRPORT AIR TRAFFIC CONTROL UPDATE - SPEAKER: MIKE DIXON AND/OR ANDY RACKHAM FROM THE TOWER SUNDAY, FEBRUARY 6TH - SCANNERS - YOUR CHANCE TO LEARN HOW THEY OPERATE AND ALSO SEE THE LATEST MODELS . GUEST SPEAKER DR PAUL CONWAY. SUNDAY, MARCH 6TH - SUBJECT TO CONFIRMATION - THE LBA'S NEW MANAGING DIRECTOR, MR. BILL SAVAGE SUNDAY, APRIL 3RD - SUBJECT TO CONFIRMATION -MR. MIKE GARDNER FROM THE C.A.A.FIRE SCHOOL AT TEESIDE

CHAIRMAN'S CHAT -since the last magazine quite a lot has happened. On Thursday, 30th November the Annual general Meeting took place. Unfortunately, only 20 or so members made the effort to attend. The existing Officers and Committee were elected together with Denise Blackwell and Martin Small as Joint Editors of the magazine. On Sunday, 5th December, we had our annual Christmas party. Once again this was a huge success with plenty to eat and some excellent raffle prizes. Many thanks to all who contributed both food and raffle prizes. Also thanks to the ladies who helped on the day. The money taken on the raffle usually pays for the wine, the competition prizes and a gift for Jill at the Aero Club. If we are lucky any remaining profit goes to society bunds.

By the time you read this your membership will have expired. Therefore we have enclosed with this issue a membership renewal form and a strip od twelve address labels. Please complete the form, self-address the labels and return them to the Treasurer (address at the top of page). IMPORTANT – do not separate the twelve lables. If you have your own labels please stick them on to ours and please do not use your own computer labels. Delivery of your magazines depends upon the use of our labels only.

CREDITS - Terry Sykes, C.Thornton,D.Yeadon Anon(Manchester movements)

Trips-Sunday 27th February AVIATION EXTRAVACANZA at E:M.A. with aircraft, over 50 stalls, videos, a full-size Phantom, aviation socieities and other attractions - if interested contact John Jackson (address at top of page)

Fancy a flight on a BA/City Flyer Express SH360 in March/April ? If interested please contact John and add your name to the list and we'll see what we can do for a Springtime Saturday or Sunday afternoon.

Leeds/Bradford Movements

November 1993

01	G-BNNJ	Boeing 737 300	0701	G-BGYK Boeing 737	0726
	G-WACK	Short 360	0810	G-BODY Cessna 310R	0819
		SAAB 340	0847	G-OBMB Boeing 737 300	0945
	G-OBHD	Short 360	1001	OO-DTK Brasilia	1033
	G-BVMX	Short 360	1039	G-BPHL Warrior II	1041
	G-ELDH	DC9	1241	G-BBPX Seneca	1302
	G-OBHD	Short 360	1314	G-BYAF Boeing 757	1334
	G-WRCF	King Air 200	1426	00-DTI Brasilia	1439
	G-ARID	Cessna 172B	1608	G-ELDH DC9	1618
	G-BSIM	Archer II	1637	G-BMHX Short 360	1659
	G-OBHD	Short 360	1718	G-WACK Short 360	1852
	EI-CFA	SAAB 340	1918	G-OBMH Boeing 737 300	1946
	00-DTF	Brasilia	2002	G-OBHD Short 360	2031
	G-BVMX	Short 360	2038	G-RMCT Short 360	2107
	G-ELDI	DC9	2133	G-BEJD HS 748	2139
	G-TBAC	Short 360	2149	G-BYAK Boeing 757	2245
02	G-BMAR	Short 360	0805	EI-CFD SAAB 340	0842
	G-ELDI	DC9	0934	G-CTWW Seneca	0940
	G-SHCC	JetRanger	0940	ZG846 BN2T Islander	0955
	G-OBHD	Short 360	0959	G-NUTZ Twin Squirrel	1017
	OO-DTN	Brasilia	1027	G-BVMX Short 360	1047
	N47MJ	Citation II	1054	G-BUUH T67 Firefly	1135
	G-ELDI	DC9	1229	ZG845 BN2T Islander	1305
	G-OBHD	Short 360	1314	G-BYAK Boeing 757	1323
	OO-DTH	Brasilia	1445	G-ELDI DC9	1515
	G-WACK	Short 360	1653	G-OBHD Short 360	1720
	G-OBMH	Boeing 737 300	1831	G-BMHX Short 360	1850
	EI-CFB	SAAB 340	1925	00-DTH Brasilia	2001
	G-BVMX	Short 360	2012	G-OBHD Short 360	2029
	G-RMCT	Short 360	2100	G-PKBD DC9	2125
	G-BPDA	HS 748	2143	G-OLAH Short 360	2154
	G-BYAK	Boeing 757	2258		
03	G-WACK	Short 360	0805	EI-CFB SAAB 340	0851
	G-BLKY	Baron	0857	G-PKBD DC9	0951
	G-OBHD	Short 360	1012	00-DTO Brasilia	1033
	G-BVMX	Short 360	1039	ZE702 BAe 146	1057
	G-BPSV	Cessna 406	1100	G-DARE Seneca	1112
	G-PKBD	DC9	1100 1251	G-OBHD Short 360	1312
	G-ODNP	Cessna 310R	1320	00-DTG Brasilia	1443
	G-PKBD	DC9	1537	G-WACK Short 360	1658
	G-OBHD	Short 360	1726		

04	G-PKBD	DC9	1225	G-OBHD	Short 360	1316	
	G-BLPV	Short 360	1321	ZE700	BAe 146	1411	
	OO-DTK	Brasilia	1436	G-BMAK	DC9	1520	
	G-FISH	Cessna 310R	1625 1653	G-WACK	Short 360 Short 360 Short 360	1648	
	G-BYAK	Cessna 310R Boeing 757	1653	G-OBHD	Short 360	1717	
	C-FIDI	DC9	1820	G-BLGB	Short 360	1916	
	EI-CFA	SAAB 340	1820 1932	OO-DTO	Brasilia Short 360	2005 2035	
	G-RVMY	Short 360	711 I b	G-OBHD	Short 360	2035	
	G-AWTA	Cessna 310N	2016 2039	G-ELDI	DC9	2132	
		HS 748	2143		0.000		
0.5			1207 1442 1559 1706	G . DV . W	D.00	1226	
05	OO-DTF	Brasilia	1207		DC9	1236	
		Brasilia	1442		Short 360	1509	
	G-BMAK	DC9	1559	G-BVED	ATR42	1635 1816	
		Short 360	1706 1858	G-OBHD	Short 360	1816	
	G-BMAK	DC3	1030	G-BLGB	Short 360 Short 360 Short 360	1920	
	EI-CFD	SAAB 340	1923	G-OBHD	Short 360	2115	
06	G-BMAG	DC9	0741	EI-CFC	SAAB 340	0848	
	G-ELDH		0910	OO-MTD	Brasilia	1031	
			1111	G-BOUE	Cessna 172N	1117	
			1141	G-BMAH		1223	
	G-BYAK	Short 360 Boeing 757	1346	F-GIAC	Merlin IV		1811
	G-OBHD	Short 360	1141 13 4 6 1717	G-BMAH		1809	
				a 51/1/	DC9	0022	
07	G-BMAG	DC9	0738	G-BMAK	DC9	0922	
	OY-CTR	Navajo	0738 0958 1225	G-BOPA	Archer II	1038	
	G-BMAG	DC9	1225		Cessna F172H		
	G-RAMI	JetRanger Brasilia	1249 1440		Short 360	1307	
	OO-DTI	Brasilia	1440		Short 360		
	G-BYAJ	Boeing 757	1742	G-BMAG	DC9	1815	
	G-BVMX	Boeing 757 Short 360	1742 1822	G-BLGB	Short 360 Brasilia	1902	
	EI-CFC	SAAB 340	1918	OO-DTF	Brasilia	2016	
	G-TBAC	Short 360 Short 360	2034 2039		Short 360	2038	
	G-OBHD	Short 360	2039	G-ELDH	DC9	2112	
0.8	G-RMAR	Short 360	0816	EI-CFC	SAAB 340	0847	
0,0	G-ELDH		0924	G-OBHD	Short 360	1003	
		Short 360	1021	G-BLOE	Navajo	1024	
		Brasilia	1034	G-BHOR	Warrior II	1122	
	G-ELDH			VR-CCT	King Air C90	1308	
		Short 360	1313		Boeing 757	1316	
		Brasilia	1433			1514	
	G-BMAH		1528	G-BMAD	Short 360	1701	
	C-OBUD	Short 360	1723	G-OLVA	Duchess Short 360 Short 360	1726	
	G-BMAH	DU01 200	1816	C-BI CB	Short 360	1855	
				G-BUGB	Dracilia	2008	
		SAAB 340	1917 2021 2038	OO-MID	Brasilia Short 360	2029	
	G-OLAH	Short 360	2021	C-DINE	DIOI C 300	2132	
	G-ORHD	Short 360	2038	G-BIOA	Short 360 HS 748 Short 360	2132	
	G-ELDH			G-RMCT	211011 760	2141	
	G-BYAJ	Boeing 757	2235				

09	G-BMAR	Short 360	0809		G-BFVI	BAe 125 700B	0823	
	EI-CFA	SAAB 340	0837		G-ELDH	DC9	0935	
	G-OLAH	Short 360	0938		G-OBHD	Short 360	1003	
		Brasilia	1035		G-ELDH	DC9	1221	
		Short 360	1253 1330		G-OBHD	Short 360 Short 360	1306	
		Short 360	1330		G-TBAC	Short 360	1403	
	G-OAHF	Boeing 757	1421			Brasilia	1505	
	G-ELDH	DC9	1523		OO-IBK	Seneca	1403 1505 1529 1713	1707
	G-BMAR	Short 360	1655			Short 360	1713	
	G-ELDH	DC9	1811		G-BLGB	Short 360	1851	
	CODNE	Casena 310P	1910		EI-CFC	SAAB 340 Short 360 Short 360	1913	
	OO-DTO	Brasilia Short 360 DC9	2010		G-BVMX	Short 360	2017	
	G-OBHD	Short 360	2025		G-OLAH	Short 360	2030	
	G-BMAK	DC9	2113		C-DDDA	UC 748	2133	
		Short 360	2025 2113 2223		G-OAHF	Boeing 757	2316	
10	G-TBAC	Short 360	0731		G-BMAR		0827	
	EI-CFC	SAAB 340	0844		N80302	Seneca	0911	
	G-ELDG	DC9	0929		G-OLAH	Short 360	0946	
	G-OBHD	Short 360	1002		G-BVMX	Short 360	1029	
	OO-DTN	Brasilia	1044		G-BILU	Cessna 172RG	1050	1147
	G-ELDG	DC9	1217		G-OLAH	Short 360	1301	
	G-OBHD	Short 360	1314		00-DTF	Brasilia	1438	
	G-DARE	Seneca	1512		G-ELDG		1515	
	G-AVFU	Cherokee Six	1621		G-BMLC	Short 360	1654	
	G-OBHD	Short 360	1719		G-OAHF	Boeing 757	1753	
	G-ELDG	DC9	1821		G-BMAR	Short 360	1851	
	EI-CFD	SAAB 340	1918		OO-DTK	Brasilia	2030	
	G-OBHD	Short 360 SAAB 340 DC9 Short 360 Brasilia DC9 Short 360 Seneca Cherokee Six Short 360 DC9 SAAB 340 Short 360 Short 360	2032		G-UKLN	BAe 146	2054	
	G-BVMX	Short 360	2116		G-ELDG		2121	
		Short 360	2132		G-BPDA	HS 748	2136	
	G 7300	Short 360	0702		C-TDAC	Short 360	0705	
11		Short 360	0702			SAAB 340	0837	
	G-BLGB	Cessna 182K	0051		G-ELDG		0927	
		Short 360	0031			Short 360	0953	
	G-ZAPD	Short 360	1020			Brasilia	1032	
	G-BVHX	Navais	1104	1521/131	C-BCBC	Duchess		
	OI-CIR	Short 360 Navajo Seneca	1215	1321(13)	C-FI DC	DCG	1225	
	G-DARE	seneca	1213		G-7ADD	Short 360	1250	
	G-USBA	Coars El73	1252		G-OBUD	Short 360	1311	
1	G-AZUM	Cessna F172L Boeing 757	1412		OUTM-OO	Dracilia	1438	
	G-UAHF	Boeing /3/	1412		C-FI DC	DEGOTITO	1510	
	G-BUGJ	RODIN DRAUU/100	1620		C-IIV IE	DNo 146	1635	
	G-ATDG	Rally Minerva	1640		G-ORUP	Short 360	1719	
	G-BMAR	Short 360	1777		G-UBHU	2001 C 300	1814	
	G-BMUZ	warrior ii	1/22		G-ELUG	Chart 360	1946	
	G-BLSM	RW6 172 \00B	1817		G-RUPC	Dragilia	1950	
	EI-CFC	SAAB 340	1912		C-ODID	Chart 360	2020	()
	G-BVMX	Navajo Seneca BN2 Islander Cessna F172L Boeing 757 Robin DR400/180 Rally Minerva Short 360 Warrior II BAe 125 700B SAAB 340 Short 360 BAe 146 Short 360 Roeing 757	2019		G-ORHD	9HOLF 300	2122	
	G-UKJF	RV6 T4P	2052		G-BMAH	HC 740	2123	
	G-SBAC	Short 360	2178		G-RIOA	по /40	2131	
	G-OAHF	Boeing 757	2159					

12	G-TBAC	Short 360	0703	G-BMAR Short 360	0803
				G-BGRG Duchess	0853
	G-RMAH	SAAB 340 DC9 JetRanger Short 360 Brasilia DC9 Seneca	0927	VVAO7 Tetetreem T 1	0936
	G-BAMI.	JetRanger	0947	G-LBMM Warrior II	0954
	G-OBHD	Short 360	1011	G-BVMX Short 360	1027
	OO-DTH	Brasilia	1030	G-BBRC Fuji FA200	1146
	G-BMAH	DC9	1216	G-BSBW JetRanger	1226
	G-DARE	Seneca	1236	G-BAML JetRanger	1236
	G-TAIR	Seneca Seneca Brasilia DC9	1200	G-LBMM Warrior II G-BYMX Short 360 G-BBRC Fuji FA200 G-BSBW JetRanger G-BAML JetRanger G-OBHD Short 360	1316
	00-DT0	Brasilia	1441 1522	G-DAFY Baron	1504
	G-BMAH	DC9	1522	G-BMAR Short 360	1703
	G-OBHD	Short 360 Short 360 SAAB 340	1722	G-ELDH DC9	1825
	G-BMLC	Short 360	1848	G-OAHF Boeing 757	1914
	EI-CEA	SAAB 340	1918	00-DTI Brasilia	2012
	G-RVMY	SAAB 340 Short 360 Short 360	2027	C-OBUD Short 360	2030
	G-SBAC	Short 360		G-DAAL HS 748	2133
	G-BMAB		2133 2137	G-DAAL HS 748 G-ELDH DC9	2143
	O DIIAD				
13	G-TBAC	Short 360	0702	EI-CFC SAAB 340 OO-DTO Brasilia G-AWYS BAC 1-11 501	0845
	G-BMAB	DC9	0917	00-DTO Brasilia	1034
	G-OBHD	Short 360	1044	G-AWYS BAC 1-11 501	1149 0952(14)
	G-BMAB	DC9	1224	G-BSBW JetRanger	1308
		Short 360	1719	G-BMAB DC9	1815
	G-BMAB	DC9	2111	EI-CFC SAAB 340 OO-DTO Brasilia G-AWYS BAC 1-11 501 G-BSBW JetRanger G-BMAB DC9	
					rare rarer
14	G-BMAH	DC9	0926 1227	G-BLSM BAe 125 700B	0942
	G-BMAH	Short 360		G-BLZT Short 360	1321
	OO-MTD		1447	G-ATOU Mooney M20E G-BGOP Falcon 20 G-BYAL Boeing 757	1523
	G-BFTC	Arrow	1524	G-BGOP Falcon 20	1537
	G-FFRI	Twin Squirrel	1633	G-BYAL Boeing 757	1651
	G-BLZT	Short 360	1716 1807	G-BLPV Short 360	1804
	G-TSGJ	Archer II	1807	G-BMAH DC9	1823
	G-BMLC	Short 360	1848	EI-CFA SAAB 340	1920
	OO-DTL	Brasilia	2008	G-BLZT Short 360	2037
	G-BVMX	Archer II Short 360 Brasilia Short 360	2049	G-PKBM DC9	2122
15	a naon	Falcon 20	0809	G-BMHX Short 360	0826
15	G-BGOP	CAAD 340	0003	G-PKBM DC9	0922
	EI-CFD	Mamahauk	1040	C-DUMY Chart 360	1042
	G-BGZW	Falcon 20 SAAB 340 Tomahawk Cessna 152 Seneca Tomahawk King Air C90 BAe 125 800A Boeing 757	1040	G-BVMX Short 360 G-BLZT Short 360	1052
	G-BHAA	Cessna 152	1040	OO-DTH Brasilia	1106
	G-BNRX	Seneca	1140	G-BNHE ARV2	1212
	G-510N	Tomanawk	1210	G-PKBM DC9	1229
	G-NUIG	King Air C90	1210	C-DMCT Chart 360	1320
	NAPTIC	BAE 125 800A	1246 1032	G-RMCT Short 360 G-BLZT Short 360	1350
	G-UAHF	morng /5/	1406	C-DILLI TET Firefly	1412
	G-BKTZ	Cocces 153	1410	G-BUUI T67 Firefly OO-DTF Brasilia OY-CTR Navajo	1447
	G-HOYL	cessna 152	1417	OV-COD Navaio	1527
	G-PKBM	Cherokee Six	1017	G-BMHX Short 360	1652
	G-ILTS	Cherokee SIX	1216	G-BYAL Boeing 757	1808
	G-BLZT	20011 360	1010	G-BLGB Short 360	1854
	G-PKBM	Dog North 11 040	1019	EI-CFC SAAB 340	1913
	AK-RTK	Seneca Tomahawk King Air C90 BAe 125 800A Boeing 757 T67 Firefly Cessna 152 DC9 Cherokee Six Short 360 DC9 Rockwell 840 DC9 83	1040	G-BLZT Short 360	2028
	G-TTPT	DC9 83	1949	9-DL61 BHOLC 360	2020

	G-BVMX	Short 360	2030	00-DTI Brasilia	2037
	G-ATJR	Aztec	2057	G-PKBM DC9	2116
	G-BEJD	HS 748	2134	OO-DTI Brasilia G-PKBM DC9 G-TBAC Short 360	2140
16	G-RMCT	Short 360	0704	G-OANT Aztec	0724
	G-BMLC	Short 360	0801	G-OICE Citation Jet	0823
	EI-CFB	SAAB 340	0842	G-BLZT Short 360	0958
	G-PKBM	DC9	1011	G-BGZW Tomahawk	1014
	OO-DTK	Brasilia	1030	G-BTAB BAe 125 800B	1111
	G-BDSL	Cessna F150M	1156	G-BVMX Short 360	1238
	G-BLZT	Short 360	1305	G-PKBM DC9	1330
	G-BYAL	Boeing 757	1332	OO-DTG Brasilia	1438
	G-TKPZ	Cessna 310R	1533	G-JLRW Duchess	1534
	G-BSBW	JetRanger	1549	G-PKBM DC9	1554
	G-BLGB	Short 360	1652	G-BLZT Short 360	1719
	G-OANT	Aztec	1759	G-TKPZ Cessna 310R	1810
	G-BMLC	Short 360	1850	EI-CFD SAAB 340	1917
	G-BMAK	DC9	1930	G-DANS Twin Squirrel	1935
	G-BMAH	DC9	2009	00-DTH Brasilia	2014
	G-BLZT	Short 360	2028	G-BVMX Short 360	2030
	G-BPDA	HS 748	2127	G-SBAC Short 360	2142
	G-PKBD	DC9	2219	G-OANT Aztec G-OICE Citation Jet G-BLZT Short 360 G-BGZW Tomahawk G-BTAB BAE 125 800B G-BVMX Short 360 G-PKBM DC9 OO-DTG Brasilia G-JLRW Duchess G-PKBM DC9 G-BLZT Short 360 G-TKPZ Cessna 310R EI-CFD SAAB 340 G-DANS Twin Squirrel OO-DTH Brasilia G-BVMX Short 360 G-SBAC Short 360 G-SBAC Short 360 G-BYAL Boeing 757	2300
17	G-RMCT	Short 360	0700	G-BLGB Short 360 G-BLKY Baron G-OBLC Duchess G-BVMX Short 360 G-HOPE F33A Bonanza G-BLZT Short 360 N235KK Citation III OO-DTL Brasilia G-BLGB Short 360 G-OBLC Duchess G-NOIR Bell 222 G-BMLC Short 360 G-BYAH Boeing 757 OO-DTK Brasilia G-PKBM DC9 G-SBAC Short 360	0814
	EI-CFD	SAAB 340	0843	G-BLKY Baron	0858
	G-BMAH	DC9	0946	G-OBLC Duchess	0956
	G-BLZT	Short 360	1008	G-BVMX Short 360	1051
	OO-DTO	Brasilia	1053	G-HOPE F33A Bonanza	1136
	G-BMAH	DC9	1244	G-BLZT Short 360	1316
	G-WATZ	Warrior	1324	N235KK Citation III	1401 2142(19)
	ZE700	BAe 146	1423	00-DTL Brasilia	1456
	G-BMAH	DC9	1528	G-BLGB Short 360	1659
	G-BLZT	Short 360	1723	G-OBLC Duchess	1757
	G-BYAL	Boeing 757	1812	G-NOIR Bell 222	1827 2201
	G-PKBM	DC9	1838	G-BMLC Short 360	1900
	EI-CFA	SAAB 340	1915	G-BYAH Boeing 757	2018
	G-BVMX	Short 360	2019	00-DTK Brasilia	2028
	G-BLZT	Short 360	2032	G-PKBM DC9	2120
	G-BIUV	HS 748	2129	G-SBAC Short 360	2141
18	G-RMCT	Short 360	0706	G-BLGB Short 360 EI-CFC SAAB 340 G-BLZT Short 360 G-BMAM DC9 G-TKPZ Cessna 310R OO-DTI Brasilia G-BMAM DC9 G-BLGB Short 360 G-BMAM DC9 EI-CFD SAAB 340 OO-DTO Brasilia G-BPDA HS 748 G-BMAH DC9	0807
	G-MEBC	Cessna 310I	0837	EI-CFC SAAB 340	0841
	G-BMAM	DC9	0941	G-BLZT Short 360	1004
	00-MTD	Brasilia	1039	G-BMAM DC9	1226
	G-BLZT	Short 360	1313	G-TKPZ Cessna 310R	1354
	G-BYAH	Boeing 757	1414	OO-DTI Brasilia	1439
	G-VVIP	Cessna 421C	1446	G-BMAM DC9	1518
	G-MEBC	Cessna 3101	1653	G-BLGB Short 360	1703
	G-BLZT	Short 360	1720	G-BMAM DC9	1830
	G-WACK	Short 360	1918	EI-CFD SAAB 340	1922
	G-BVMX	Short 360	2015	00-DTO Brasilia	2022
	G-BLZT	Short 360	2045	G-BPDA HS 748	2131
	G-TBAC	Short 360	2142	G-BMAH DC9	2157

	G-BYAH	Boeing 757	2216						
19	G-RMCT	Short 360	0703		G-BLGB	Short 360 Short 360 Brasilia Cessna 310R		0807	
	EI-CFB	SAAB 340	0847		G-BMAH	Short 360		0937	
	G-BLZT	Short 360	1010		00-DTF	Brasilia		1031	
	G-BVMX	Short 360	1046		G-TKPZ	Cessna 310R		1110	
	G-DAAL	HS 748	1120		G-BMAH	DC9		1240	
	G-OBEL	Citation	1243		G-WATS	Seneca		1258	
	G-ZIPP	Cessna E310Q	1315		G-BGIY	Cessna F172N		1407	
	OO-DTH	Brasilia	1443		G-BMAM	DC9		1538	
	G-OBEL	Citation	1553		G-BLGB	Short 360		1705	
	G-BMAM	DC9	1847		G-BMLC	Short 360		1851	
	EI-CFC	SAAB 340	1921		G-BYAH	Boeing 757		1958	
	OO-MTD	Brasilia	2030		G-BVMX	Short 360		2040	
	G-AWTA	Cessna 310N	2105		G-BMAM	DC9		2137	
	G-BLZT	Short 360 SAAB 340 Short 360 Short 360 HS 748 Citation Cessna E310Q Brasilia Citation DC9 SAAB 340 Brasilia Cessna 310N Short 360	2201						
20	EI-CFA	SAAB 340 SOCATA TBM-700	0851		G-BMAM	DC9		0922	
	F-GKJV	SOCATA TBM-700	1018	1908	OO-DTH	Brasilia		1022	
	G-BLZT	Short 360	1052		G-BMAM	DC9		1227	
	G-NAIL	Cessna 340	1230		G-BLZT	Short 360 Boeing 757		1723	
	G-BMAH	DC9	1815		G-BYAI	Boeing 757		2100	
	G-ELDI	Short 360 Cessna 340 DC9 DC9	2123						
21	G-ELDI	DC9 Short 360 Cessna 340	0931		G-ELDI	DC9		1224	
	G-BLZT	Short 360	1317		OO-DTL	Brasilia		1427	
	G-NAIL	Cessna 340	1659		G-FWRP	Cessna 421C		1703	
	G-BLZT	Short 360	1722		G-BLPV	Short 360		1744	
	G-ELDI	DC9	1813		G-WACK	Short 360		1900 2004	
	EI-CFD	SAAB 340	1918		OO-DTH	Brasilia		2004	
	G-BVMX	Short 360	2026		G-BLZT	Short 360		2039	
	G-ELDI	DC9 Short 360 Cessna 340 Short 360 DC9 SAAB 340 Short 360 DC9	2121						
**2027		The total area	2000000		22/2 (02/270)			0848	
	G-FOEL	Navajo	0900		G-ELDI	DC9		0925	
	G-BVMX	Short 360	1015		G-BLZT	Short 360		1020	
,	G-JEAB	Friendship	1029		OO-DTI	Brasilia		1047	
	ZE379	Lynx AH.7	1148		G-ELDI	DC9		1234	
	G-BGOM	Navajo	1251		G-BYAL	Boeing 757		1314	
	G-BLZT	Short 360	1317		00-DTG	Brasilia		1435	
	G-ELDI	DC9	1516		G-MEBC	Cessna 310I		1654	
	G-WACK	Short 360	1656		G-BLZT	Short 360		1718	
	G-ELDI	DC9	1815		G-BYAI	Boeing 757		1846	
	G-BMHX	Short 360	1849		EI-CFB	SAAB 340		1914	
	00-DTG	Brasilia	2011		G-BVMX	Short 360		2025	
	G-UKAG	BAe 146	2028		G-BLZT	Short 360		2031	
	G-RMCT	Short 360	2040		G-ELDI	DC9		2129	
	G-DAAL	Short 360 Navajo Short 360 Friendship Lynx AH.7 Navajo Short 360 DC9 Short 360 DC9 Short 360 Brasilia BAe 146 Short 360 HS 748	2140						
23	G-WACK	Short 360 SAAB 340 DC9 Bandelrante DIV	0803		G-OAKK	Jetstream	DIV	0827	
	EI-CFC	SAAB 340	0842		EI-FKE	Fokker 50	DIV	0906	0957
	G-ELDI	DC9	0921		G-BPDA	HS 748	DIA	0927	
	G-POST	Bandelrante DIV	0930		G-GNTC	SAAB J40	DIA	0944	

	G-LOGD BAE ATP G-BLZT Short 360 OO-DTH Brasilia G-BVMX Short 360 G-BNSO T67M G-SFHR Aztec G-SWFT King Air 200 VR-CCT King Air C90 G-WACK Short 360 XZ257 Lynx HAS.3	DIV 0947	G-LOGE BAE ATP	DIV 0950
	G-BLZT Short 360	1013	ZE702 BAe 146	1016
	00-DTH Brasilia	1030	VR-CCT King Air C90	1101
	G-BVMX Short 360	1116	G-ELDI DC9	
	G-BNSO T67M	1258	G-BLZT Short 360	1308
	G-SFHR Aztec	1331	G-BYAI Boeing 757	1335
	G-SWFT King Air 200	1348	G-ELDI DC9 G-BLZT Short 360 G-BYAI Boeing 757 OO-DTF Brasilia	1437
	VR-CCT King Air C90	1454	G-ELDI DC9	
	VR-CCT King Air C90 G-WACK Short 360 XZ257 Lynx HAS.3 G-MEBC Cessna 3101 G-RMHY Short 360	1655	G-BLZT Short 360 0849(24) G-RMCT Short 360	1711
	XZ257 Lynx HAS.3	1747	0849(24) G-RMCT Short 360	1755
	G-MEBC Cessna 3101	1822	G-ELDI DC9	1825
	G-BMHX Short 360	1847	EI-CFC SAAB 340	1918
	00-DTI Brasilia	2007	0849(24) G-RMCT Short 360 G-ELDI DC9 EI-CFC SAAB 340 G-BLZT Short 360	2023
24	EI-CFB SAAB 340	0847 1111 1201 1441	G-WACK Short 360 G-BLZT Short 360	0859
	XZ257 Lynx HAS.3 G-BVMX Short 360	1111	G-BLZT Short 360	1150
	G-BVMX Short 360	1201	G-ELDH DC9	1320
	00-DTG Brasilia	1441	G-BLZT Short 360	1454
	G-BMAH DC9	1524	G-WACK Short 360	1656
	G-BLZT Short 360 G-BMHX Short 360	1800	G-BMAH DC9	1813
	G-BMHX Short 360	1856	EI-CFA SAAB 340	1916
	00-DTK Brasilia	2024	G-BVMX Short 360	2030
	G-BLZT Short 360	2048	G-BMAH DC9	2127
	G-BLZT Short 360 G-BYAI Boeing 757	1524 1800 1856 2024 2048 2151	G-OLAH Short 360	2200
25	EI-CFC SAAB 340	0922 1042 1141	G-ELDH DC9	1030
	G-BLZT Short 360	1042	OO-MTD Brasilia G-BVMX Short 360	1051
	G-TKPZ Cessna 310R	1141	G-BVMX Short 360	1204
	G-BMAH DC9 G-BDFW Rockwell 112A G-BYAI Boeing 757 OO-DTO Brasilia G-BMLC Short 360 G-FLDW DC9	1215	G-MOAC F33A Bonanza	1247
	G-BDFW Rockwell 112A	1332	G-BLZT Short 360	1343
	G-BYAI Boeing 757	1415	G-BYEE Mooney M20K	1421
	00-DTO Brasilia	1503	G-ELDH DC9	1577
	G-BMLC Short 360	1653	G-BLZT Short 360 G-BMHX Short 360	1718
	G-ELDH DC9	1828	G-BMHX Short 360	1846
	EI-CFD SAAB 340	1908	G-BMHX Short 360 00-DTI Brasilia G-BLZT Short 360	2010
	G-BVMX Short 360	2020	G-BLZT Short 360	2023
	G-ELDH DC9 EI-CFD SAAB 340 G-BVMX Short 360 G-RMCT Short 360 G-BEJD HS 748	2111	G-ELDH DC9	2136
	G-BEJD HS 748 G-BYAI Boeing 757	2139 2153	G-OLAH Short 360	2141
25				
26	G-BMLC Short 360	0825 1002 1122	EI-CFB SAAB 340	0844
	G-BLZT Short 360 G-BLTO Short 360 G-BLZT Short 360	1002	G-BMLS Arrow III	1019
	G-BLTO Short 360	1122	G-BMLS Arrow III G-BNGR Tomahawk G-BONT T67M	1249
	G-BLAT SHOLE 360	1310	G-BONT T67M	1349
	G-BUUJ T67M	1406	G-BKKO Cessna 182R	1424
	OO-DTK Brasilia G-BLZT Short 360	1442	G-BNGR Tomahawk G-BONT T67M G-BKKO Cessna 182R G-BHLC Short 360 G-FRAG Cherokee Six G-BYAI Boeing 757 G-ELDH DC9 G-RMCT Short 360	1717
	G-BLZT Short 360	1743	G-FRAG Cherokee Six G-BYAI Boeing 757	1747
	EI-CFD SAAB 340 G-BMHX Short 360 OO-DTI Brasilia	1916	G-BYAI Boeing 757	1931
	G-BMHX Short 360	2010	G-ELDH DC9	2014
	OU-DTI Brasilia	2019	G-RMCT Short 360	2027
	G-BLZT Short 360 G-SBAC Short 360	2042	G-DAAL HS 748	2108
	G-SDAC SHOLL 100	2118	G-ELDH DC9	2350

0.00	8 922002						2020		1010	
27		Short 360		1113			Aztec	DIV		
		Short 360		1226		G-BMAH	DC9		1235	
	G-NAIL	Cessna 340		1640			Short 360		1716	
	G-BMAH					G-OAHF	Boeing 757		2106	
	G-BMAH	DC9		2116						
28	G-BMAM	DC9		0932		G-BMAM	DC9		1232	
	G-OBLK	Short 360		1316		OO-DTH	Brasilia		1440	
		Seneca		1447		XZ257	Lynx HAS.3		1554	
		Cessna 404		1616			Short 360		1726	
		Short 360		1736		G-BMAM	DC9		1816	
		Short 360		1736 1908		EI-CFB	SAAB 340		1921	
	OO-DTF	Brasilia		2008		G-BVMX	Short 360		2025	
		Short 360		2040		G-BMAM			2122	
	o oban	211323								
29	G-BLGB	Short 360		0817			SAAB 340			
	G-SFHR			0850		G-BMAM	DC9		0931	
	G-OBLK	Short 360		1017 1047		G-BVMY	Short 360		1040	
		Brasilia		1047		G-BMAM	DC9		1219	
	G-DORK	Bandeirante		1221		G-OBLK	Short 360		1314	
	G-BYAC	Boeing 757		1319 1447		G-RMCT	Short 360 DC9		1352	
	OO-DTH	Boeing 757 Brasilia		1447		G-BMAM	DC9		1521	
	C DONG	Chart 220	DIV	1700		G-BLGB	Short 360		1709	
	G-OBLK	Short 360 DC9		1725 1826		G-OAHF	Boeing 757 Short 360		1800	
	G-BMAM	DC9		1826		G-BMAR	Short 360		1913	
	EI-CFD	SAAB 340 Short 360 DC9 Short 360		1921		OO-DTL	Brasilia		2018	
	G-BVMX	Short 360		2024		G-OBLK	Short 360		2046	
	G-BMAM	DC9		2127		G-BPDA	HS 748		2148	
	G-SBAC	Short 360		2237						
20	G-BMAM	DC9 Boeing 737		0952		G-OBLK	Short 360		1-43	
30	C-DICH	Booing 737		1113		C DI MO	Chart 200		1133	
	G-BACO	DOETING 737		1239		G-ODII.	JetRanger Boeing 757 Navajo		1240	
						G-OAHE	Boeing 757		1341	
	G-UDLK	Short 360 Cessna 340 Brasilia		1334 1359		G-UMMT	Boeing 757 Navajo DC9		1433	
	OU-DEO	Dracilia		1444						
30	C-PICH	Cessna 310R		1640		G-RMAR	Short 360 Citation DC9		1657	
				1715		OY-CEV	Citation		1720	1515(01)
	G-OBLK	Short 360 Citation II		1724	1510(01)	C-DMVM	DC9		1911	1313(01)
	C-BCBY	Citation II Cessna 406 SAAB 340 Short 360		1846	1310(01)	G-BLCD	Short 360 Short 360		1856	
	G-Baki	CAND 340		1911	100	G-RVMY	Short 360		2019	
	EI-CID	Chart 260		1311		G-BMAM	DC9		2114	
	G-ORFK	BHOLL 300		2126			Boeing 757		2320	
	G-DAAL	HS 748		7179		G-UAHF	Boernd 151		2320	

PROM .

- 02) ZG846/Aldergrove; N47MJ/Leavesden; ZG845/Middle Wallop: 03) ZE702/Northolt
- 06) F-GIAC/Charles de Gaulle-Le Bourget: 07) OY-CTR/Roskilde; VR-CCT/Ringway:
- 09) 00-IBK/Norwich: 10) N80302/Leavesden: 11) 0Y-CTR/Billund: 12) XX497/Finningley: 15) N961JC/Liverpool-Aberdeen; 0Y-CTR/Roskilde; VR-BLK/Welshpool:
- 17) N235KK/Edinburgh; ZE700/Benson: 20) F-GKJV/Toussus le Noble-Le Bourget:
- 22) ZE379/Aldergrove: 23) ZE702/Northolt; VR-CCT/Guernsey-IOM and return;
- XZ257/Waddington: 24) XZ257/Guiseley: 28) XZ257/Lyneham; EI-BUM/Dublin:
- 30) OY-CEV/Hamburg; OY-RDD/Hamburg:

OVERSHOOTS;

01) XX494/FYY76; XX496/FYY84: 02) XX495/FYY75; ZF407/LOP07: 03) XX495/FYY76: 04) XV199/Ascot 774; XX620/UAG90B: 05) XX532/UAG90: 08) XV211/Ascot 770; XX495/FYY81: 12) XV297/Ascot 774; G-DARE: 13) XX532/UAG92: 15) XV191/Ascot 772: 18) XX482/FYY84; G-BAVZ; XX491/FYY79: 19) G-SFHR: 22) G-SFHR: 25) XX493/FYY77; XX491/FYY71: 26) XX491/FYY84:

LBA Movements review, November 1993

Yet another bad month for foreigners with nothing of outstanding interest among dozen recorded. On the 2nd N47MJ was a Citation 2 and on the 6th Merlin IVA F-GIAC used callsign "FEU 599-999". Navajo OY-CTR seems to have become something of a regular making visits on the 7th,11th and 15th this month. Another regular is the King Air C90 VR-CCT of Corgi Toys which visited on the 8th and 23rd. New to the LBA was the Seneca OO-IBK on the 9th. Another new one was the HS 125 800A N961JC of Cooper Industries on the 15th, it was joined by the Rockwell 840 VR-BLK which is of course UK based. Citation III N235KK of Kenneth P. Kirchman arrived from Edinburgh on the 17th and after a night stop it departed to Keflavik. Rare on the 20th was the SOCATA TBM-700 F-GKJV and using callsign "Iona 721" on the 28th was the Iona National Airways Cessna 404 EI-BUM. Night stopping on the 30th were Citation OY-CEV and Citation II OY-RDD of Falck-Air, they were using the "FLK330" and "FLK630" respectively inbound and these became and "FLK601" outbound. On the military side the month started with two Islanders of the Army on the 2nd, these were ZG846"Army 452" and ZG845"Army 118". From the Queens Flight we had BAe 146 ZE700 as "Kitty 2" on the 4th and "Kitty 4" on the 17th, its stablemate ZE702 was "Kitty 3" on the 3rd and "Kitty 5" on the 23rd. On the 12th Jetstream XX497 arrived as "FYY61" to do checks with the CAA examiner. the 22nd Lynx AH.7 ZE379 was "Army 450". The Navy Lynx HAS.3 XZ257 was doing work in the local area when it visited on the 23rd,24th and 28th as "Navy 303". biggest news on the local scene is the demise of Yorkshire European Airways on the 9th, the two Bandeirantes were impounded and moved into Knightairs hangar. Rumour has it that the leasing company had buyers for the Bandits lined up out in Australia but they could not move them when both knightair and the LBA also put liens on them. Rumour also has it that Knightair may take over the routes in the near future. Cityflyer commenced their LBA-Gatwick route using the Short 360 G-BVMX,on the 5th they operated the brand new ATR42 G-BVED on the route and the 29th the new Short 360 G-BVMY made an appearance. Air UK have taken over the Friendship G-JEAB and it made its first visit for them at the LBA on the 22nd. A charter brought in the BAC 1-11 G-AWYS on the 13th as "Birmex 930P" and after a night stop it departed as "Birmex 9302". A visit from the Airtours International MD83 G-TTPT on the 15th was to do with noise monitoring and it used the callsign "Kestrel 1007-1008P". Jodel D.140 G-AYFP which has been on maintainance in the Knightair hangar for some time finally departed home to Sherburn on the 11th. A new resident is the Cessna F172 G-AVCE whilst the Cessna 421 G-OFRH leased by Yorkshire European has departed. Finally the Slingsby T67M's passing through this month were G-BUUI on the 15th and G-BUUJ on the 26th. Two others were also noted, these were G-BNSO on the 23rd and G-BONT on the 26th both of which used the callsign "TOF 92", they are part of five civilian T67's which are reported to have been leased to supplement the new build ones.

AIR YORKSHIRE AVIATION SOCIETY INCOME & EXPENDITURE - Year to 4th November 1993

INCOME	Note	£
Subscriptions	1	3140.00
Donations		47.67
Trips	2	2478.50
Raffles		157.50
Magazine Sales		80 00
Sundry income		34.00
Church Fenton	4	259.48
		6197.15
EXPENDITURE		
Yorkshire Areo Club Subs.		1280.00
Magazine	3	1113.89
Postage	3	256.50
Stationery .		110.71
Speakers fees		54.28
Trips	2	2407.00
Church Fenton	2 4	254.98
Secretary/Chairman/Trip Org. Expenses		104.16
Raffle prizes		6.00
Xmas Party		60.00
Bank Charges		9.16
Miscellaneous Expenses		93.70
Bad debt		20.00 5770.38
		5770.38
NET SURPLUS		426.77
BALANCE BROUGHT FORWARD		637 60
	#** 1	1064.37
CLOSING BANK BALANCE		1109.54
PETTY CASH		4.83
CREDITOR - SCAMPTON		-50.00
		1064.37

Christine Thornton, F.C.M.A. November 1993

Notes:

1 Membership

	Members	Fees
		£
Full	176	1760.00
Y.A.C.	128	1280.00
Family	36	36.00
Airmail	1	15.00
Part year	9	49.00
Complimentary	4	0.00
	226	2140.00

2 Trips:

	Receipts	Coach	Tips	Other costs	Profit/loss
					£
Northern Helicopters	775.00	l)		750.00	25.00
Coventry	350.00	225.00	20.00	58.00	47.00
Finningley	161.50	160.00	10.00		-8.50
Yorkshire European	840.00	ľ		844.00	-4.00
Duxford	352.00	330.00	10.00		12.00
	2478.50	715.00	40.00	1652.00	71.50
Trip organisers expense) \$				66.38
Net profit on trips					5.12

3 Magazine:

 Printing
 1036.88

 Typing/ribbons
 86.52

 Envelopes/labels
 86.43

 Postage
 254.10

1463.93

3

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4 Church Fenton:

 Receipts
 259 48

 Stall rent
 70.50

 Films
 26.00

 Expenses
 8.00

 Air Supply
 150.48
 254.98

Net profit 4.50

SPOTTING BY SOUND?

The distinctive sound of a Tucano flying back to its base caught my ear the other day and I mused on the coincidence that the R A F's current trainer has as recognisable a buzz as its predecessor of half a century earlier, the Harvard. I then began to ponder, as a quite non-technical kind of chap, the practice — and the perils — of 'Spotting by Sound'.

Let me hasten to point out the difference between aircraft NOISE and aircraft SOUND. The former can be measured in decibels and can thus be compared with other noises, eg heavy lorries or lawn mowers. Aircraft sound, I suggest, is a far more subjective entity, perceived differently by individuals but - for most enthusiasts - like music for the ear.

Long, long ago, when the piston engine reigned supreme and aircraft flew more slowly, one usually had a fairly lengthy intimation of a plane's approach. There was time to make a very provisional assessment of its size, height and speed, perhaps its type and whether it was on its own or in company with others.

During World War II, Great Britain was covered by a network of Royal Observer Corps posts and many factories had a small "Spotters Box" perched on the roof, lined with three-view silhouettes of British, German, Italian and American aircraft. But however tuned in the raid spotters became to the BMW, Jumo and Mercedes-Benz engines of hostile aircraft, ROC instructions stipulated that "identification of aircraft by sound alone was insufficient to warrant action."

There must be many factors which influence attempted recognition by sound. Here are some which come to mind:-

- 1. The differences in acuteness of hearing between individuals.
- 2. The Doppler effect a phenomenon characterised by a change in the apparent frequency of a sound wave as a result of relative motion between the observer and the source. Hence the perceived higher note of an approaching aircraft, becoming lower as it passes overhead and flies away.
- Operational aspects of the aircraft such as power and propeller pitch settings and attitude (climb, cruise, descent, etc). Plus all the associated whistles, whines and hums arising from drag at different speeds.
- 4. Mixed sound when two or more different types of aircraft are flying within earshot.
- Prevailing weather conditions, especially gusty wind and environmental features such as nearby buildings which can bounce the sound, to the observer's confusion.
- Overconfidence!

Accepting these and doubtless other limitations, a spotter can hopefully build up experience by simultaneously watching and listening to aircraft in as many different operational situations as possible, so that the characteristic sounds of each type become committed to memory. The English language just does not possess the extensive vocabulary needed to describe the subtle nuances of aircraft sound and we may find ourselves resorting to figures of speech or comparisons in an effort to "catch" a particular type. For example, during the later W W II years, our local skies often saw the two main products of the Avro shadow factory at Yeadon being air-tested. The Anson's two Cheetah radials rattled and clattered away, while the Lancaster's four Merlins announced its presence in a sonorous and rich bass-baritone which went on and on and on.

Coming up to date, the going has got much harder with the prevalence of a few types of engine, eg Continentals and Lycomings, fitted to the majority of singles and light twins. Even when the engines have different ratings, I find the more powerful Cessna 182, for instance, confused at times with the Cessna 172. It needs a Tiger Moth's delicate Gipsy Major or a Stearman PT-17's gutsy radial to break the impasse! To enjoy the sounds of more powerful pistons, a trip to Duxford or a warbirds airshow is indicated to compare the protected species.

The whole world of aeronautical acoustics was blown wide open with the coming of the turbojet. As speeds approached and then exceeded Mach 1, discussion of forewarning by sound becomes quite academic. A vivid demonstration of supersonics was provided by a R C A F Sabre at the SSAFA Air Display held at Yeadon in 1952. After circling at height, leaving a slender contrail, it went into a short, steep dive over the airfield. The double report of the sonic boom was heard first, then the sound of the plane as it pulled out (some years later this practice was banned over the mainland). In the next two decades we had those low-level fly-pasts at displays by Phantoms, Lightnings and Starfighters pushing the needle up to Mach 0.97 with ease. Their eerie silent approach was followed by an assault on the eardrums as they flashed overhead. They were stirring — and ear-splitting-times'.

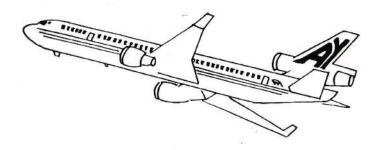
On the civil jetliner scene, I must confess to difficulty in identifying most types by sound (Concorde excepted). Suffice to say that the JT8D turbofans, which have been part of the local scene for the last twenty years or so, are being heard less in the 1990s. Replacing them are the subtle harmonies of the increasingly powerful high-bypass ratio turbofans of the 757, Airbus family, etc. I still find it incredible that so much power can be produced at the cost of so little sound! The characteristic whine, so unobtrusive in itself, is accompanied by a kind of heavy breathing, depending on height and operation. Now, not only is there even less time to pop your head out of the back door when "something up" is heard, but visual recognition has to depend on a disappearing rear three-quarter view!

The turboprop, however, gives one a better chance to try one's skill. Speeds are lower than the turbojets and turbofans, so there is more time to disentangle the gearbox and exhaust noise which seems to be a characteristic of this type of engine. Put away your time-table and try to sort out the sounds of our local regulars, Friendships, SD3-60s, Bandeirantes, Brasilias, SAAB 340s and Jetstreams!

Sometimes sound can clinch an aircraft's identity when visual features are very similar in different types, a case in point being the F27 and F50. At medium-distance sightings, the F50's Pratt and Whitneys have more of a growl than the smoother Darts of the F27.

There are other sounds in the sky to explore - helicopters and microlights, for example. I was once even drawn out of doors by the long gasps from the burners of a hot-air balloon passing over the house! But for now I'll indulge in memories of sounds which won't go away ... of the stomach-churning rumble of a flight of three Convair B-36 bombers around 1950, each with six 3,800 hp pistons pushing it along ... of the banshee wail of a Bocian glider diving low at near-limiting speed at an early PFA Rally ... of sitting in our earth-covered Anderson Shelter in 1941 (?) listening to the undulating, deep drone of a German bomber overhead Which possibly planted the seeds of the question "What's that up there?", which I haven't been able to ignore ever since!

Denis Yeadon



A SCOTTISH SAFARI

I wouldn't be writing this article if it were not for our son. An aviation enthusiast from an early age, he enjoyed our family membership of Air Yorkshire some ten years ago before study and then work took him away from home. Now an air traffic controller at Aberdeen Airport (Dyce), possessor of a PPL and a member of Aberdeen Flying Club, he realised an ambition earlier this year of returning to LBA by the best possible way. Along with a co-pilot friend, he was the first to arrive at the Yorkshire Aeroplane Club Fly-in, held in June, in Cessna 152 G-TAYS - "helping to swell the visitor numbers", as he put it.

An invitation to visit him in his Grampian environment was very welcome and early September found my wife and myself staying a few miles from "the granite city". On the day after our arrival we awarded ourselves a day's spotting at Dyce. As a curtain-raiser over breakfast we tuned in to the tower on the airband radio. Low cloud meant that all aircraft were coming and going on IFR, helicopters as well as fixed-wing aircraft being vectored by radar onto the ILS. Such was the volume of traffic that the duty controller hardly had time to draw breath. A running commentary on a cup-final would have sounded a leisurely affair by comparison.

This augured well and we set off, full of high hope. Our son pointed us to a convenient area of open ground adjacent to the boundary fence at the N E side of runway 16/34, which is used by all fixed-wing aircraft. He then disappeared to his eyrie in the control tower, a distinctive building looking like a stepped pyramid, its four storeys crowned by the visual control room.

There are three shorter runways crossing or abutting 16/34 which are only used by helicopters. From our vantage point we could see the West Apron and Terminal, the aircraft park and the Bristow and British International Helicopter Terminals. The Bond Helicopter Terminal on the east side, was just out of sight, but Bond's all-red machines could be seen clearly when airborne. Excellent views were enjoyed of all inbound and departing aircraft.

Just occasionally a spotter finds himself in the right place at the right time and on this day Lady Luck was certainly smiling! Quite co-incidental with the date of our visit were two major events hosted by Aberdeen. The first was the soccer international between Scotland and Switzerland which brought in a thousand Swiss supporters in a mixed fleet of chartered jetliners. The second event was "Offshore Europe 93", a conference for oil executives, which likewise attracted a pleasing variety of aircraft. Binoculars and log-book were rarely idle!

Aberdeen is very much a working airport, making a substantial contribution to the economy of the U K. The fleets of helicopters (about sixty are based there) convey oil workers in their brightly coloured survival suits to and from the hundred or so oil rigs spread out in the North Sea — and the weather has to be very bad before flights are cancelled or diverted. The main workhorse is the AS332L Super Puma, used by all three companies and is ably supported by smaller numbers of the S-61N, S-76A and Dauphin II.

Scheduled services were well represented by aircraft seen in the liveries of eleven companies. There were assorted business twins and a Scottish Ambulance Service Islander coloured conspicuously in lime green, flew in with a casualty. The Flying Club is situated at the S E side of the airport, with a friendly clubroom and a tidy apron accommodating six aircraft. At the end of the afternoon as we drove out past the Bond Terminal, we noticed a guest house directly opposite with views across the airfield. Certainly a des. res. for helicopter buffs — details available on request!

On the following Sunday morning we were favoured with clear skies and a bright sun, both of which had been very scarce in the previous days and our son drove us out to Insch airstrip which is about 25 miles W N W of Aberdeen. This grass strip nestles in a picturesque valley amidst hills and forests and obviously requires to be approached with care.

There was a pleasant buzz of activity in and around the single hanger. Parked outside were a yellow Terrier bearing on its rudder the legend "The Jacobite Airforce", a spritely Piper Cub and a Cessna 172 owned by a local group. The hanger yielded several delights which are listed below. Meanwhile, flex-wing microlights were being rigged and two made several training circuits, carefully avoiding the turrets of Leslie Castle a short distance upfield. As the craft crossed the threshold the instructor in the rear seat flung out both his arms. I'm not sure whether this was to give the pupil confidence or to serve as an airbrake!

Spotting and scenery go very well together in Scotland and hopefully our safari will be continued next year.

ABERDEEN 08.09.93

Soccer Specials: D-ALL

D-ALLL MD-83 Aero Lloyd EI-CGI MD-83 Trans-Alsace F-GGMC MD-83 AOM

HB-VGR Citation

HB-IPM/N A.310 Balair CTA

HB-INB MD-82 Balair CTA HB-IUD MD-87 Balair CTA

HB-IIA B.737.300 TEA

Other Foreign:

EI-CFY C.172 LN-WFL Dash 7 Wideroe

F-CGTC Merlin N77R Baron LN-OPQ Dauphin OY-JER Metro

PH-MCB A.310 Martinair SE-DMD MD-81 S.A.S.

SE-KOH Beech 1900

Scheduled/Contract Services: Air UK BHMZ, BMXD, BNCY (F27);
UKAC/ID/SC (BAe 146).

B.A. (**Bryman**) BIKN, CPFI (B 757; BVNK/N (B 737, 400);

B.A. (+Brymon) BIKN, CPEL (B.757; BVNK/N (B.737.400); BTPA/L/M/N/O and BUWP (all-white) (ATP); BRYA/D (Dash 7); BRYH (Dash 8)

British Air Ferries AOHM/YN, APEY (Viscount); BRAB (BAe 146.300).

Business Air GNTA/C/D/E (SF.340A)

Lakeside/North-West BRGN, LAKH (Jetstream 31);

Gill Aviation BHHU, BIFK/OE (SD3-30).

Manx WAND (Jetstream 41).

Yorkshire European BKWB (Bandeirante).

Other Aircraft: NERI (Archer II), BFFW, BHDM/DW, RLFI, TAYS (C.152) (Aberdeen F1.Club); AVEC (C.172H); BGAD (C.152); BISJ (C.340A); BKUY (Jetstream 31); BLNW (Islander Air Ambulance); BPSV (Caravan II); CLAS (SD3-60); ECAV (B.200); FOEL (Chieftain); POST (Bandeirante); SAIR (C.421C); SBAS (B.200); SOUL (C.310R); TEFH (Citation); WRCF (B.200); ARPN (Trident 1c - Fire Service).

Helicopters: Bond BHGK, BNSH, BOND (S.76A); BTNC, BTUX (Dauphin 2); PUMB/E/G/H/I/J/K (AS 332L).

Bristow BLPM/RY/XR/XS, BMCX, BTCT, TIGB/C/E/F/G/I/K/L/M/O/P/R/S/T/ $\overline{U/V/Z}$ (AS.332L); BHLY, BMAL (S-76A); BHOF/H (S-61N); BIXV (Bell212); BKJD (Bell 214).

British International Helicopters BDKI, BEOO, BFFJ (S-61N); BKZE/G/H, BOZK (AS 332L).

INSCH 12.09.93.

AISS (Piper J-3C-65), ASAX (Terrier 2), ARDT (Piper PA22), BDKH (Emeraude), BEZV (C.172M), BSYH (Luscombe 8A), BTXD (Rans Coyote II), BUAX (Rans Sakota), MVAC (CFM Shadow), MWMS (Gemini Flash), MWST (Medway Hybred 44 XLR).

D Yeadon



MANCHESTER Ø2NOV93

G-BGDE BOEING 737-236
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G-BGDE BOEING 737-236
G-BGJE BOEING 737-236
G-BGKY PA.38-112 TOMAHAWK
G-BGZW PA.38-112 TOMAHAWK
G-BICK H.S.748 SRS.???
G-BJTL H.S.748 SRS.???
G-BKPW BOEING 767-204

G-BKYL BOEING 737-236 G-BKYP BOEING 737-236 G-BNNL BOEING 737-4Q8 G-BNWU BOEING 767-336ER G-BPEF BOEING 757-236ER

G-BTPE BAE ATP JETSTREAM 61
G-ISLE SHORT SD.360
G-LCRC BOEING 757-200
G-LOGA BAE ATP JETSTREAM 61
G-LOGD BAE ATP JETSTREAM 61
G-LOGG BAE ATP JETSTREAM 61
G-ONEX BEECH 2000 SUPER KING AIR
G-OOG BOEING 757-23AER
G-SWET CESSNA 5000 CITATION
G-UKLD BOEING 737-42C

EC-FJZ BOEING 737-3YO
EC-FLP AIRBUS A.320-211
EC-FSZ McD DOUGLAS MD.83
EI-CDF BOEING 737-548
EI-FKC FOKKER 50
F-GECK F.28 FELLOWSHIP 1000
N319AA BOEING 767-223ER
N762DA L.1011-385 TRISTAR 500
OSDR BOEING 737-229C
SE-DFR McD DOUGLAS MD.81
TC-JCV AIRBUS A.310-304
VH-DJO BOEING 747-438

AIR EUROPA
IBERIA (TORCAL OCCIVITY)
AER LINGUS TEO IC
AER LINGUS TEO

VR-BMI McD DOUGLAS MD.83 VR-HUF BOEING 747-467 5B-DBB AIRBUS A.320-231 5N-EDO BOEING 747-146 9V-SMN BOEING 747-412 472 L.100-30 HERCULES

B.A. [RIVER AVON] B.A. [RIVER THAMES] B.A. [RIVER MEDWAY] B.A. [RIVER OUSE] B.A. [RIVER TRENT] B.A. [RIVER DON] B.A. [RIVER FORTH] B.A. [RIVER WEAR] PROSPECT AIR LTD RAVENAIR LTD TRANSAIR CAMBODIA TRANSAIR CAMBODIA BRITANNIA AIWAYS [THE EARL MOUNTBATTEN OF BURMAJ B.A. [RIVER ISIS] B.A. [RIVER YSTWYTH] BRITISH AIWAYS R B.A. [CITY OF TURIN][LISTED] [ROBERT BURNS] [ACTUAL] CALEDONIAN AIRWAYS B.A. [STRATHDON] MANX AIRLINES **AIRTOURS** LOGANAIR LOGANAIR LOGANAIR ??? AIR 2000 GB DEE KNITWEAR LTD AIR UK [ST DAVID]

AIR EUROPA IBERIA [TORCAL de ANTEQUERA] CENTENNIAL AER LINGUS TEO [ST CRONAN] AER LINGUS [ST FIDELMA] AIR FRANCE AMERICAN AIRLINES SABENA S.A.S. [INGJALD VIKING] TURK HAVA YOLLARI [ARAS] QANTAS AIRWAYS [CITY OF TOOWOOMBA] DASIS CATHAY PACIFIC AIRWAYS EUROCYPRIA AIRWAYS [AKAMAS] DKADA AIR SINGAPORE AIRLINES ROYAL SAUDI AIR FORCE







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