# YORKSHIRI



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(FOR PRIVATE CIRCULATION ONLY)

EDITOR: - Trevor Kinghorn, 16 Stirling Crescent, Horsforth, Leeds LS18 5SJ, Tel. 586200 CHAIRMAN: - M. Willingale, 17 Banksfield Crescent, Yeadon, Leeds LS19 Guiseley 75137 SECRETARY: - A. Heeley, 74 Banksfield Crescent, Yeadon, Leeds IS19 7JY, Guiseley 75745 TREASURER/REGISTRAR: - H.J. Thompson, 1 Breary Rise, Bramhope, Leeds IS16 9AL, 843189 TRIPS ORGANISER: - Roy Lyman, 19 Highwood Grove, Moortown, Leeds LS17 6EP Tel, 680994 P.R.O.: - L.Coldbeck, 207 Green Lane, Cookridge, Leeds LS16 7JL, Leeds 676947

#### FORTHCOMING MEETINGS

Meetings to be held at the Yorkshire Aeroplane Club, Leeds/Bradford (Yeadon) Airport, by the courtesy of the Directors, commencing 14.30 hrs.

DECEMBER 6th

:Christmas Special - Members Slides and Slide Auction - with wine and mince pies etc. Come and join in the Christmas festivities.

Provisional Programme 1988

JANUARY 3rd

:British Propellor Transport Aircraft - a continuation of last years excellent illustrated talk by Chris Harper & Roger Fozzard.

FEBRUARY 7th

Yorkshire Air Museum, Elvington - Mr John Potter, Secretary of the Museum will be giving a lecture about the work going on at Elvington, including the restoration of a Halifax bomber. It is hoped later in the year to visit the Museum as one of our "out of town" visits.

MARCH 1st

:Committee Meeting.

MARCH 6th

:Florida - Again, Harper and Fozzard entertain. This is a slide show of their observations during a visit to Florida earlier this year - the nearest some of us will get to Florida is coming to the meeting!

APRIL 3rd

"Fly 'em or Fry 'em"- How many of you notice the engines on an aircraft. Well, they are important! How have they developed during the decades of aviation history?Dr Colin Small, Senior Metallurgict from Rolls Royce, Derby, will be explaining the development of the jet engine. This should be a must for every member-please give your support to this long-distance guest speaker.

MAY 1st

:Australia - After too long an interval, Chris Warn will be making the journey over from Accrington to show us the results of a recent journey to Australia; concentrating on down-under aircraft always worth turning up for

JUNE 5th

A.G.M.

JULY 3rd AUGUST 7th

:Recognition Trophy

: Mike's Summer Video Show.

SEPTEMBER 4th Air 2000 - Mr Angus Kinnear, Director of Ground Operations for Air 2000 is our guest speaker. What is it like to be involved at the birth of one of Britains newest airlines with the latest Technology?

LEEDS/BRADFORD MOVEMENTS - O	CTOBER 1987	ő e
1. EC-EBX Boeing 737 C-BMVY King Air 200 LN-SUV Boeing 737 C-IFTD Cessna 404 C-IEPF Robinson R-22	1042 1430 G-BAIW Cessna 172 11 1149 1230 G-WILO Jetranger 16 1652 G-OJFR Jetranger n/s 17	24 1705
EC-EBX Boeing 737 G-HIGS Cessna 404	1406       1520       G-OMCL Citation       14         1530       1640       G-BLST Cessna 421C       16         1616       1740       G-BGYK Boeing 737       16         1703       1722       EC-ECR Boeing 737       17	24 1456 20 1715 05 1906 42 1819 07 1825 29 1158(3)
EU-DUB Boeing 737		54 1053 48 1055 46 1144(6) 05 1707 04 1808 20 1954
4. G-BMON Boeing 737	1253 1701 G-AXYA Navajo 13	41 1401 41 2005
5. G-BMZD King Air G-ORCL Cessna 421C	4026 0002	10 1833
6. G-STAT Cessna 206 G-AWAI Baron G-7-119 Slingsby T-67 G-ORCL Cessna 421C G-BLOE Chieftain G-BDUN Seneca n/s	1930 2002  0937 1554 G-OAKL King Air 200 112 1230 1516 G-BKDA Jetranger 124 1331 1703 G-IPRA King Air 200 n/s 144 1549 1656 G-BLYB King Air 200 174 1801 1812 G-NEWR Chieftain 190 1924 0940(7)  0820 1034 G-EPCH King Air 300 000	22 1226 48 1402 27 0822(7) 43 1845 08 1935
9H-ABC Boeing 737 G-POON Twin Squirrel N59HA Gulfstream III	0935 1053 EC-ECS Boeing 737 094 1053 1146 OY-PRW Partenavia P68Bn/s133 1413 1511 G-AXNB Boeing 737 144	48 1103 38 1237(14) 26 1522
8. G-BNYA Short SD.3-30 G-NUTG King Air	0715 0737 EC-EEX Boeing 737 082 0925 0939 G-BNYA Short SD.3-30 102 1056 1601 0Y-ARJ Cessna 414 n/s 110	26 0924 29 1052 02 1553(9) 51 1329 1541
9. G-BJLK Short SD.3-30 EC-EBX Boeing 737 G-JLCO Twin Squirrel G-BJLK Short SD.3-30 G-BFVB Boeing 737 G-OJFR Jetranger n/s G-BJCT Boeing 737 EC-ECR Boeing 737	0704 0723 G-COWI Cessna 414A 080 0930 1039 G-BJLK Short SD.3-30 095 1057 1528 G-LOVX Cessna 441 n/s 112 1254 1306 G-BGJE Boeing 737 130 1415 1521 G-CJET Learjet 35 152 1545 0741(13)EC-EBX Boeing 737 161 1639 1809 G-EXEX Cessna 404 170 1719 1833	01 1717 56 1020 26 1645(12) 07 1527 24 1633 19 1743
G-BBNT Chieftain	1104 1114 F-GERS King Air 200 141 1440 1510 G-BNJH Cessna 152 150	15 1135 13 1508 05 1613 51 1802 47 2040

LEEDS/BRADFORD HOVEFETTS	(Contd.)				
11.G-PSVS Baron YU-ANP Boeing 737 YU-AKG Boeing 727 G-BMON Boeing 737 G-NNAC Super Cub G-000B Boeing 757 G-BKHE Boeing 737	1123 1 1243 1 1301 1	138 OO-LLM 227 G-YIII 416 G-ARYH 500 G-BFBB 453 G-BHRC	Aztec		1001 1059 1055 1126 1144 1214 1259 1310 1724 1344 1457
12.G-AVYM Cherokee D-IBAH King Air 200 YR-BCK BAC 1-11 G-ONAD Cessna 421C n/ G-RUIA Cessna 172 EC-DVN Boeing 737 G-OAUS Sikorsky S-76A G-BBTL Aztec	0859 1 1107 1 s 1248 1 1509 1 1555 1	751 C-FDJC 155 G-BAZH 131(14)G-BFFE 636 G-JETB 700 G-BBVJ 744 G-CJET	Boeing 737 Cessna 152 Citation Sierra		0857 1207 0958 1303 1241 1425 1405 1444 1546 1814 1637 1727 1818 1846
13.G-CJET Learjet 35 G-AXZU Cessna 182 n/ G-BHWF Boeing 737 G-SCAT Cessna 150 n/	1147 18 1547 1	935 G-BHNI 852(26)G-AWAI 805 G-RUIA	Baron		0914 1622 1302 1453 1606 1707
EC-ECR Boeing 737 G-RASS LongRanger G-MRFB HS.125 G-BCXR BAC 1-11 EC-DGC DC-9 G-ATKU Cessna 172 G-BHIN Cessna 152 XZ312 Gazelle	1041 11 1159 17 1431 11 1439 11 1455 17 1530 16 1714 17 1735 07	036 XZ312 051 G-BFAR 128 G-BFFE 731 G-BKHE 544 G-BGOP 535 G-BLVI 704(15)G-BFFE 605 G-BKNH 725 G-OJFR 716(15)G-AZUK 333(16)G-CJET	Cessna 152 Boeing 737 Falcon 20 Slingsby T.66 Cessna 152 Boeing 737 Jetranger BAC 1-11	7M n/s	0948 1011 1007 1330 1148 1233 1323 1455 1433 1500 1447 1721 1502 1549 1551 1641 1719 1637(19) 1744 1818 2042 2101
15.EC-EEX Boeing 737 G-BHTV Cessna 310 G-NEWR Chieftain		933 G-ONAD 4444 G-BNJM 016			1132 1511 1437 1654
16.EC-EBX Boeing 737 G-BJCU Boeing 737 G-AZUK BAC 1-11 EC-ECR Boeing 737 G-BDUN Seneca n/s	1405 15 1625 17 1718 18	035 G-BGJG 521 EC-EEX 730 G-BGYK 830 G-EXEX 755(17)	Boeing 737		1323 1445 1612 1735 1634 1816 1737 1758
17.EC-DTR Boeing 737 C-BGJG Boeing 737 C-BMTG Boeing 737 C-BDUN Seneca ny EC-EEG Boeing 737	1352 15	132 G-ATTP 509 G-DAFS 934 LZ-BTK 748(18)G-BLNB	Cessna 404	n/s	1114 1216 1451 1301(18) 1735 1831 1849 1929
18.G-ATTP BAC 1-11 G-HBCA Agusta A.109A G-000B Boeing 757 G-BJCU Boeing 737	1224 14 1328 14 1454 15	547 G-BGVZ	Boeing 737 Navajo Archer		1048 1229 1228 1425 1332 1349 1640 1652
19.G-NEXT Twin Squirrel G-BIYO Navajo G-CEGB Twin Squirrel G-BIYO Navajo G-WACR Archer n/s	0934 10 1131 12 1402 14 1758 18 1940 10	047 G-GAMA 233 G-BAZH 448 EC-DXV 305 G-OJFR 041(20)G-BIYO	Baron Boeing 737 Boeing 737 Jetranger Navajo	n/s	1052 1444 1238 1558 1552 1711 1801 1235(26) 2104 2114

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LEEDS/BRADFORD MOVEMENTS (Contd.)

THE DO BUNDEAUTORD MARKETS (CO	nta.)	
20.G-BAVL Aztec SE-ILL Chieftain n/s	1257 1623 G-AVRN Boeing 737 1602 1615(23)	1535 1727
PH-GYN Chieftain G-CEGB Twin Squirrel G-BFGP Twin Otter	1044 1444 EC-ECQ Boeing 737 1258 1754 EC-DGE DC-9 1423 1546 G-EKNH Boeing 737	0954 1659 1041 1131 1108 1206 1356 1525 1518 1638 1640 0938(23) 2049 2127
22.EC-EBX Boeing 737 G-OAKS Cessna 421C G-BNHJ Cessna 152 G-AVCV Cessna 182 G-BBIJ Aztec (DIV) n/s F-GBGB Cessna 310 n/s	0827 0924 G-BNNW Cessna 210 1036 1721 G-PENN AA-5B 1102 1245 G-CEGB Twin Squirrel 1311 G-BHIN Cessna 152 1441 1022(23)G-BIOW Slingsby T.67A 1832 0859(23)	1044 1641 1127 1210
G-BGYK Boeing 737 G-EXEX Cessna 404 EC-DZB Boeing 737	0912 1020 G-STAN F-27 (DIV) 1041 1557 G-KBCA King Air 200 1322 1506 G-BHWF Boeing 737 1636 1815 EC-EBX Boeing 737 1653 1711 G-OLDN LongRanger n/s 1716 1830 G-IEPF Robinson R-22 1807 1124(24)G-ORCL Gessna 421C	0923 0950 1050 1117 1402 1519 1647 1812 1656 1042(24) 1743 1754 2005 2144
G-BGJF Boeing 737 40081 C-21A G-BMHT Arrow	0957 1033 EC-DYZ Boeing 737 1007 1106 G-BNJH Cessna 152 1132 1153 G-RUIA Cessna 172 1340 1520 C-FMFL Falcon 50 1433 1501 G-MICK Cessna 172 1522 1620 G-TVKE Cessna 310 n/s 1729 1058(25)G-VICK Navajo n/s 1744 1847 G-BLNB Viscount	1002 1130 1046 1120 1249 1401 1358 1434 1515 1605 1715 1016(25) 1732 1059(25) 1851 1929
	1147 1441 G-BGAE Cessna 152 1250 1425 G-AXYA Navajo 1309 1414 G-BFGH Cessna 337 1314 1408 G-BHWF Boeing 737 1528 1630	1248 1320 1306 1325 1312 1418 1423 1546
26.G-BWMP Commander 695A G-BJCU Boeing 737 G-MARR Cessna 421C G-CEGB Twin Squirrel	1057 1525 N9418X Cessna 182 n/s 1255 1403 N41TV King Air 200 1307 1723 G-IGAR Navajo 1457 1526 EC-DVN Boeing 737	1113 0844(27) 1302 1647 1454 1629 1537 1654
27.G-AXNC Boeing 737 G-AXMU BAC 1-11	1512 1701 LN-BWN Convair 580 2010 2029	1918 1936
28.G-BLKY Baron G-AVCV Cessna 182 G-7-120 Slingsby T.67 G-BOAC Concorde EC-DGC DC-9 G-BDYF Cessna 421C n/s G-BIYO Navajo EC-ECR Boeing 737		0859 1624(29) 1118 1742(29) 1207 1247 1250 1433 1329 1445 1509 1933 1526 1644 2145
29.EC-EBX Boeing 737 C-AWAI Baron n/s C-BBIC Cessna 310	0837 0941 G-HBCO Navajo 1134 OE-FKG Cheyenne 1307 1349 G-BBTS Bonanza	1005 1550 1239 1459 1416 1537

# LEEDS/BRADFORD MOVEMENTS (Contd.)

29.G-BIBB Mooney M.20C G-ASUB Mooney M.20E	n/s n/s	1612 1700 1113(30	G-BDYF Cessna 421C	n/s	1628 1047(30)
30.G-BLYB King Air 200 G-ONOR Cessna 425 G-BGPU Cherokee G-BLTH Cessna 404 G-RANY Cessna 4210 G-BFGH Cessna 337 G-HIGS Cessna 404 EC-DVN Boeing 737	n/s	0801 0824 0921 1812 1252 1501 1303 1659 1415 1447 1603 1705 1821 2054 2158	EC-ERX Boeing 737 G-KMAC Jetranger G-BGJF Boeing 737 G-BEUR Cessna 172 G-BKHE Boeing 737 EC-EBX Boeing 737 G-BADP Boeing 737	n/s	0908 1019 1012 1331 1302 1529 1317 1423 1538 1621 1748 1746 1839
31.G-ONOR Cessna 425	n/s	1525	G-BLNB Viscount		1926 1957

Overshoots:- 7. XX500/FYT96; 12. XW334/CFT61 Jet Provost; 13. XX527/LOU79 Bulldog, 2102/Tarmish 50 Jetstream (R.Saudi A.F.); 14.XX498/FYT98; 15. XN595/CFT58 Jet Provost; 20. XX482/FYT96, XX500/FYT84; 28. XV181/RR760 Hercules; 29. XN595/CFX83 Jet Provost; 30. XX495/FYT83.

From & To:- 7. OY-PRW F/T Odense n/s; 8. OY-ARJ F/T Stauning n/s; 10. F-GERS F Benecula T Le Bourget, OO-JET F/T Kortrijk; 11. OO-LLM F/T Kortrijk; 12.D-IBAH F Cologne T Luton; 20. SE-IIL F Aalborg n/s T Stockholm; 21. PH-GYN F Rotterdam T Edinburgh, EI-BGH F/T Dublin n/s; 22. F-GEGB F Glasgow n/s T EMA; 24. C-FMFL F/T Luton, 40081 F Echterdingen T Northolt; 25. N9418X F Brussels n/s T Hurn, N41TV F Reykjavik T Humberside; 28. OO-BOS F Blackpool T Antwerp, N41TV F Humberside; 29. OE-FKG F Birmingham T Glasgow.

# LEEDS/BRADFORD MOVEMENTS REVIEW - OCTOBER 1987

Some very interesting foreigners this month, starting on the 1st with the Boeing 737 LN-SUV and the TU154 LZ-BTR on the 3rd both making their first visit of the year. Night stopping on the 7th was Partenavia P68 OY-PRW and the same day brought Gulfstream III N59HA. On the 8th we had the Beech 95 F-BTCR and Cessna 414 OY-ARJ, which used callsign 'Midtfly281' inbound and '282' outbound the following day. But the star of the 8th was the AYRES S2R-T34 N4025S c/n 048DC which diverted in due to bad weather en route from Glasgow to Spain. It went into Northair for a bit of work and finally departed to Bilbao on the 11th. Beech 200 F-GERS visited on the 10th after it had diverted to Ringway earlier in the week and Twin Comanche 00-JET was also in. Noted on the 11th was Mooney M2OK CO-LLM. Beech 200 D-IBAH on the 12th is not uncommon but the BAC 1-11 YR-BCK on the ADRIA flight that day was in the colours of Marmara with TAROM titles!! Night stopping on the 20th was Navajo SE-ILL. On the 21st there was another Navajo PH-GYN and two Irish visitors were EI-BEB a Boeing 737 on the Aer Lingus and Cessna F172 EI-BGH which night stopped. I was baffled by the callsign 'FG240XC' on the 22nd but it turned out to be the French Government Cessna 310R F-GBGB which night stopped, McCain Foods Falcon 50 C-FMFL visited again on the 24th. Two American visitors on the 26th were of interest. The first was the Cessna T182R N9418X c/n 68517 which is a 1985 model operated by the Cessna Sales Rep from Brussels, the other was Beech 200 N41TV c/n BB-749 which was on delivery from Reykjavik to Humberside for Hughes Frozen Foods as a replacement for Cessna 310 G-FISH. N41TV returned on the 28th and was moved into Northair for Anglification. Another visitor on the 28th was Cessna 425 00-BOS which visits the country practically every day but comes here only infrequently. Final foreigner of the month was the Cheyenne OE-FKG on the 29th. There has been quite a lot of quality in the UK visitors as well this month. Stars must be the two Slingsby T-67's, G-7-119 on the 6th was painted in the colours of the Royal Hong Kong Auxiliary Air Force with the serial HKG-10 on the fin, G-7-120 on the 28th is also for the RHKAAF and had serial HKG-11.

# LEEDS/BRADFORD MOVEMENTS REVIEW (Contd.)

These will presumably replace the Bulldogs they already have. G-OJFR the Jetranger arrived on the 1st and has been semi-resident ever since with trips to Halifax and Manchester being frequent. A more definite resident is the Short 360-300 G-BNDM which arrived in the colours of Capital Airways on the evening of the 9th and went into service on the 12th. Capital are now advertising for air-crews and ground staff for their new hangar which is to be built off the southern taxiway east of Northair. Beech 200 G-MDJI was destroyed on the 19th when it was positioning in to do a charter for Knight Air and it undershot the 14 threshold crashing into the Chevin about a mile out. The same day saw the first visit of a newly registered Twin Squirrel G-NEXT Air Europe Boeing 737 G-BMTG was crew training on the 17th and Concorde G-BOAC became the fourth of the type to visit when it did pleasure flights on the 28th. Only two military visitors to report, Gazelle XZ312 'ARMY449' on the 14th and C-21A 40081 using 'CLUE67' on the 24th. Star on the IIS was the Saudi Air Force Bae Jetstream 2102 on the 13th as 'Tarnish50'.

# LEEDS/BRADFORD AIRLINE NEWS - OCTOBER 1987

#### INBOUND DIVERSIONS

23 UK201 EDI HUY G-STAN FK27 NWI UK201Q 30 BD411 LBA LHR G-BMAI DC9 LHR BD413

# REGULAR FLIGHTS

AMM478	FAO	04/DivMAN	11/G-000B	18/G-000B	25/G-000B	
A01781	TFS	O7/EC-CTR	14/EC-DGC	21/EC-DGE	28/EC-DGC	04/04 0000
BX746	PMI	03/EC-EEG	10/EC-EEG	17/EC-EEG	24/EC-ECM	31/DivMAN
BX842	AGP	03/EC-DUB	10/EC-DTR	17/EC-DTR	24/EC-DYZ	31/DivMAN
BY054A	IBZ	02/G-BJBJ	09/G-BFVB	16/G-BJCU	23/G-BHWF	30/G-BKHE
BY113A	GRO	05/DivMAN	12/G-BAZH	19/C-BAZH	26/G-BJCU	
BY345A	PMI	06/Cancel	13/G-BHWF	20/G-AVRN	27/G-AXNC	
BY353A	ALC	07/G-AXNB	14/G-BKHE	21/G-BKHE	28/G-BGYJ	/
BY369A	CFU	02/G-BGYK	09/G-BJCT	16/G-BGYK	23/G-BGYK	30/G-BADP
BY372A	AGP	04/G-BKHE	11/G-BKHE	18/G-BJCU	25/G-BHWF	
DA421	JER	03/G-ATPL	04/DivMAN	10/G-ATPL	11/G-ATPL	17/G-ATTP
		18/G-ATTP	24/G-ATVH			
DA427	JER	04/Divman				
DA429	JER	03/G-ATPL				
DA2626	IBZ	07/G-ILFC	14/G-BKNH	21/G-BKNH		
DA2890	GRO	07/G-BJYL	14/G-BCXR			
JJ194	DBV	04/DivMAN	11/YU-ANP	18/YU-ANP		22
JP149	LJU	05/DivMAN	12/YR-BCK			
JR2763	PUY	04/DivMAN				
JR2762	PIK	11/YU-AKG				
KM603	MLA	07/9H-ABC	14/9H-ABB			
KT110	AGP	O2/G-BGJK	09/G-BGJE	16/G-BGJG	23/G-BGJF	
KT116	ALC	03/G-DGJK	10/G-BGJE	17/G-BGJG	24/G-BGJF	31/DivMAN
LZ930	VAR	03/LZ-BTR	17/LZ-BTK			
OM442	ALC	04/G-BMON	11/G-BMON	18/G-BMON	25/G-BMON	
UX153	PMI	07/EC-ECS	14/EC-ECR	21/EC-ECQ	28/EC-ECR	
UX155	PMI	02/EC-ECR	09/EC-ECR	16/EC-ECR	23/EC-DZB	30/EC-DVN
VF7744	JER	03/G-AOYR	10/G-AOYR	17/G-BLNB	24/G-BLNB	31/G-BLNB
WD819	BHX	05/Divman	12/C-FDJC			3.
XF2313	PMI	05/DivMan	12/EC-DVN	19/EC-DXV	26/EC-DVN	
XF2341	PMI	01/EC-EEX	08/EC-EBX	15/EC-EBX	22/EC-EBX	29/EC-EBX
XF2351	PMI	-02/EC-EBX	09/EC-EBX	16/EC-EBX	23/EC-EBX	30/EC-EBX
XF2353	PMI	02/EC-EBX	09/EC-EBX	16/EC-EBX	23/EC-EBX	30/EC-EBX

# LEEDS/BRADFORD AIRLINE NEWS (Contd.)

First visitors were Balkan Tupolev 154 LZ-BTR 03rd LZ930, and Tarom One-Eleven YR-BCK 12th JP149 which appeared in a two tone blue colour scheme. Sub-charters among the Spanish airlines towards the end of the month saw Air Europa's Boeing 737-300 EC-ECM operating BX746 24th, and Hispania Boeing 737-200s EC-DZB 23rd and EC-DVN 30th operating UX155.

#### OTHER FLIGHTS

British Airways Concorde G-BOAC paid a first visit on the 28th when it operated f/t Heathrow with a North Sea supersonic trip in between BA-AC. Other first visitors were Braathens Boeing 737 LN-SUV Olst BU333/8374 Stavanger - Munich which was bringing in a party for British Petroleum, and Air Europe Boeing 737-300 G-BMTG which came for four hours of crew training on the 17th AEOO2T Manchester-Gatwick. Mediterranean Express One-Eleven G-AZUK took a party out to Germany on the 14th MEE4351/4352 Luton-Hannover and brought them back on the 16th MEE4355/4356 Hannover-South-ampton, and South East Air Twin Otter G-BFGP on the 21st operated Gatwick-Isle of Man SEE189/JY444P.

#### GENERAL

Capital Airlines (ex Brown Air) received their Shorts 360-300 G-BNDM (c/n 3716) on the 09th from Belfast Harbour and entered regular service from the 12th. Gill Aviation were sub-chartered at the end of the previous week when Shorts 330 G-BNYA on the 08th and G-BUIK on the 09th operated BZ255P/255/256/259/250P Newcastle-Glasgow-Cardiff-Newcastle. Air UK had various substitutions for Friendships with Shorts 360 G-BLZT on the 05th UK818Q Humberside-Amsterdam, Convair 580 LN-BWN UK845/845Q Amsterdam-Glasgow and One-Eleven G-AXMU UK829/857Q Amsterdam-Edinburgh both on the 27th Aer Lingus Boeing 737 EI-BEB made a welcome visit on the 21st when operating a combined Yorkshire and Nerseyside schedule as EI3680/369Q Dublin-Liverpool.

## LOCAL MOVEMENTS - OCTOBER 1987

3. G-BJOT 3. G-BJOT 3. G-OJFR J 9. G-OJFR J 9. G-OJFR J 9. G-OJFR J 10. G-ATJL O 11. G-AVMD O G-AVKG O G-BHDB M G-ARTH F 14. G-RASS I Army449 G 15. G-RANY O G-BAML J G-NNAC S 21. G-CEGB T 23. Army 3388	Jetranger Jetranger Jetranger Jetranger Jetranger Jenes 150 Jessna 172 Jenes 144 Jenes 150 Jessna 172 Jenes 172 Jenes 172 Jessna 172 Jetranger Jessna 172 Jetranger Jetranger Jetranger Jetranger Jetranger Jenes 172 Jetranger Je	Acaster Malbis Oxenhope Halifax Halifax Elvington Halifax Rufforth Sherburn Crosland Moor Bagby Denby Dale Morley Emley Moor Church Fenton Doncaster Masham Oxenhope Ferrybridge Elvington Melbourne	To EMA F/T Bagby LBA/Manchester Booker/MCR/Halifax/LBA  T/F LBA, T Elstree F White Waltham F/T Crosland Moor F/T Netherthorpe F/T Oxenhope Crosland Moor/Sherburn Battersea/LBA Topcliffe/Catterick  F/T Blackpool F Walton Wood F/T Bagby(for banner towi: To LBA To Middle Wallop Erom Oxenhope
21.G-CEGB T	win Squirrel	Ferrybridge	To LBA
	odel DR.220A	Melbourne Rufforth	From Oxenhope
25.G-BASI P	A-28	Sherburn	From Elstree F/T Blackpool
30.G-KMAC J	etranger	Thorpe Audlin	From LBA

#### GRINDALE MOVEMENTS - SEPTEMBER 1987

- 1. G-AZTS C.172 F/T Humberside; 6. G-APXJ PA-24 F Netherthorpe; 7. G-RSUL C.303 F/T Gamston, G-BDWB Rallye F/T Boonhill, G-AWAW C.150 F/T Humberside; 9. G-BIPU AA-5B F Netherthorpe T Skegness; 13.G-BBYH C.182 F/T Croft; 15. G-BNJH C.152 F/T Doncaster, G-ASFK Auster J/5G F/T Newcastle; 18. G-BKBP Bellanca Scout F Gamston; 19. G-BKAO Jodel D.112 F Bagby T Sutton Bank; 20. G-ATKU C.172 F/T Doncaster; 23. G-FLCH Jetranger F/T Rush Green; 24. G-BFXW AA-5B F/T LBA; 26. G-DAVE Jodel D.112 F Temple-Bruer T Gamston, G-WAGY C.172 F/T EMA, T5854 (G-ANKK) Tiger Moth F/T Halfpenny Green, G-AVMD C.150 F/T Crosland Moor; 27. G-AXZT Jodel D.117 F Markington T Sherburn, G-BBVJ Sierra/G-AZHC Jodel D.112 both F/T Netherthorpe; 29. G-BMSU C,152 F/T Teessid. G-HULL C.150 F/T Brough; 30. G-AYTA Rallye F/T Skegness.
- 3. G-BLVW C.172 F Netherthorpe T Boston, G-BJOT Jodel D.117 F Sherburn T Bagby, G-BFXR Jodel D.112 F Bagby T Netherthorpe; 4. G-ARHN PA-22 F/T Doncaster; 6. C-FPUC C.185 Turbo F CYMJ? T Fadmoor; 9. G-BIBT AA-5B F/T Newcastle; 11. G-DAVE Jodel D.112 F Temple Bruer, G-BLCU SF-25B F/T Rufforth, G-AXJJ Pup F/T Crosland Moor; 13. G-ECBH C.150 F/T Fenland; 14. G-BAJY Robin DR.400 F/T Sturgate, G-YIII C.150 F/T Sherburn; 22. G-BFXW AA-5B F LBA T Pocklington; G-BMHN Robinson R-22 F/T Sherburn n/s; 23. G-BBPY PA-28 F Crosland Moor T Bagby; 24. G-MNEC Microlight F Cranswick T Full Sutton 25. G-AVGV C.150 F/T Bagby; 29. G-BLRM DG.400 F Sutton Bank T Rufforth.

Yes, a Canadian registered Turbo Cessna 185 Apparently the owner is a part-time Professor at Sunderland Polytechnic and the aircraft is fitted out for aerial photography. It has three still cameras and two cine cameras, with a VDU in the cockpit. The exhaust/oil spillage from the engine is 'piped' along the underneath of the fuse lage to discharge away from the cameras. He is trying to prove to NASA that his photography is better (and cheaper) than the

#### Resident News

satellites !

G-BRID Cessna 206	British Skysports
G-ASVN Cessna 206	British Skysports
G-BCHK Cessna 172	North Yorks. Aviation
G-BGIK Taylor JT.1	Been sold, but still based, as owner works on rigs.
G-AYAN Motor Cadet	Left to unknown destination.

# TEESSIDE MOVEMENTS - OCTOBER 1987

1. F-BVJK 2. G-BMYC	Tobago	G-BCBW	B.Ae.146 Cessna 182	G-PENN	
	Hughes 500		Aztec		Tu-134
4. N50FJ	Falcon 50		Cessna 172	YU-AHV	
6. G-IJET	B.Ae.125	G-JVMR	P.68B	G-LONG	LongRanger
7. G-TRAF	Dauphin	G-BBCW	Aztec		
8. G-BLYK	Seneca	G-BKUM	Ecureuil		
9. G-BELP		G-BHFL	Cherokee	G-BAKS	Jetranger
10.XR808		G-TOMI	HS.125	G-WWHL	K.A.200
11.ZE426		G-BLUX	T.67M	G-NUTZ	Twin Squirrel
12.XX507			Cessna 421C	G-BHYW	Jetranger
13.XW213		F-BVJK	Aztec		Aztec
14.D-COMM	K.A.300	G-BNIR	Jetranger	G-OAUS	S-76A
15.G-IJET	B.Ae.125	G-OESX	Aztec		
17.G-BMUZ	Warrior	G-AZEG	Cherokee	G-GRAY	Cessna 172
G-AVZP	Pup	G-AXSD	Pup		
18.LN-MOB		G-BBCW	Aztec		
19.G-OMAF		G-AXUK	Jodel DR.1050		Jetranger
	B.737 (DIV)	G-BMAI		G-BNDM	SD.3-60 (DIV)
	F-27 (DIV)		F-27 (DIV)	G-BLFJ	F-27 (DIV)

# TEESSIDE MOVEMENTS (Contd.)

21.XV571 Phantom G-OMEG Navajo 22.XV193 Hercules 23.F-GCJJ Seneca XM405 Jet Provost 24.G-PRMC HS.125	G-EDRY Cessna 303 G-EDUN Seneca G-OABI Cessna 421C G-IJET B.Ae.125 G-EDFY AA-5 G-POON Twin Squirrel	G-SALV King Air G-GWHH Twin Squirrel G-BCBW Cessna 182 G-BNKE Cessna 172 G-BDRD Cessna 150 CH-12 Hercules(Belgian AF)
25.LN-BWN Convair 580 26.XX252 Hawk 28.SE-IFR Cessna 182 29.N1454H Gulfstream 3 G-OCHD K.A.300	G-BBCW Aztec G-BMAI DC-9 (DIV) G-NORS Cessna 425 N717RD Gulfstream 1 G-BNIR Jetranger	G-BAKT Jetranger G-BKKO Cessna 182 G-MELT Cessna 172

1. F-BVJK F Calais T Biggin Hill; 4, N50FJ F Dulles Int.T Goteborg; 13. F-BVJK F/T Calais; 14. D-COMM F/T Mosenberg; 18. LN-MOB F/T Alesund; 25. LN-BWN F Amsterdam T Glasgow (UK845Q); 28. SE-IFR F Shoreham T Landskrona; 29. N1454H F Newcastle T Heathrow, N717RD F Le Bourget.

## The Surcharge "Con" Part Two

Last month it was revealed that the Leeds/Bradford holiday flight surcharges are not as penal as some would have us believe. Further brochures now available confirm this. Tabled below are the Horizon and Thomson flights from Leeds/Bradford with surcharges and in brackets the surcharge on the nearest equivalent from Manchester.

DAY	<u>DESTINATION</u>	STD	STA	COMPANY	SURCH	ARGE
Sun	Malaga	1615	1445	Thomson	£50	(£41)
Mon	Gerona	1615	1515	Thomson	£39	(£35)
Tues	Palma	1045	0945	Thomson	£\H4	(£35)
Tues	Reus	1430	1330	Thomson	£37	(£28)
Tues	Corfu	1700	1545	Thomson	£44	(£32)
Thur	Palma.	1045	0945	Thomson	£44	(£35)
Thur	Palma	1415	1300	Horizon	£47	(£35)
Fri	Palma	1645	1545	Thomson	£53 =	(£37)
Fri	Palma	0945	0845	Thomson	£53	(£37)
Fri	Iblza	1515	1415	Thomson	£47	(£36)
Sat	Alicante	1345	1300	Thomson	£59	(£47)

So when you go to a Travel Agents INSIST on a Leeds flight - if enough people do it they'll need more flights and bigger aeroplanes using Leeds/Bradford. Let's be positive about the Airports advantages.

Jim Stanfield.

#### 'CONCORDE' AT LAST

The day we had been waiting for arrived, the 28th October. The day planned to fly in the worlds most majestic aeroplane, Concorde, from LBA to Heathrow. Arriving with my friend at 15.00 hrs, we checked in and were shown to the VIP lounge. Earlier this month we had had the pleasure of flying from Manchester to Leningrad, train to Moscow and flight home to Manchester. I myself also had the pleasure of flying from Gatwick to LBA by 'Virgin Atlantic' 747. But this was the day we had been waiting for. We were delighted when the boarding call came and were able to climb into the sleek 'Concorde'. Relaxing in arm-chair comfort we braced ourselves for take off, it was totally different from the others with its speed and thrust, and we lifted up without need of the extension. Our climb was steep and rapid and we climbed to 25,000 feet without effort. We enjoyed the excellent views of the ground below and lights twinkling in the evening sunshine.

# 'CONCORDE' (Contd.)

Champagne was served throughout the flight, and to add to the excitement we were able to walk up to the cockpit and enjoy the view. Our Captain had to slow down owing to the volume of traffic on approach to Heathrow, and as we were on the descent, we could see the lights of London glistening a warm welcome. A truly memorable flight in an aircraft we can all be proud of.

After the 45 minute flight, a comfortable coach awaited us. But we seemed to be going round in circles, owing to traffic problems. We were due at the L.B.A. at 10pm, but like being on a mule train, arrived at 0110am. A journey so unlike the Concorde trip

Lawrie Coldbeck.

## AIRWAYS - OCTOBER 1987

The frequencies used on our upper airways 'seem' to have settled down again and 128. 125 and 134.425 'seem' to have fallen out of use. 128.125 is occasionally used on North Sea sectors when traffic routings are heavy. For our area - the airways which can be seen from West Yorkshire - we have now a fairly regular pattern of frequencie 128.05 being the fallback frequency when traffic is very slack. This being 20-00 to 06-00 or around those times, when all traffic from the Scottish border (DCS/TLA) down to the Midlands (TNT/HON/ROB) with the East Coast (OTR) and the Irish Sea (IOM/ BEL/DUB) in the West. As traffic builds up so this area is divided and the secondary frequency of 131.05 is opened up. This is then used in the eastern portion of this area for traffic routing North along Amber 2/Blue 4 and South along Amber 1, as well as the section of Blue 1 /Red 4 to the East of these airways. 128.05 then handles traffic along Red 3, Red 4 and Blue 1 which is to the West of Manchester. The situation only becomes complicated at peak times when a third frequency is introduced to work along with 131.05 and share the load of this sector. This frequency is usually 129.1 and is usually working only at peak morning times to deal with the large volume of domestic traffic coupled with Trans Atlantic aircraft bound for Europe and Britain. At these times 129.1 will probably take traffic arriving at OTR and being westbound and northbound traffic along Blue 4/Amber 2 leaving 131.05 for South bound Amber 1 traffic - but as ever these two are sometimes reversed. This three sec tor system usually ends at around 10.00 hrs as loads fall and the 129.1 is then handled by 131.05. This marvellous piece of information is obviously as clear as mud and is no doubt incorrect by the time these words are read. So onto some October sightings:-

1. F-GEPQ SN601	290	DCS	1805		HON			
F-BVPA SN601	330	DCS	1810		HON	,		
2. D-CJET HS.125	330	OTR	1645	-	DOG	• *		
EI-GPA CL600	3 <i>5</i> 0	ROB	2200		SNN			
5. N970H LJ55	310	POL	1710		MAR			
6. F-GBTI F10	370	DCS	1735		BPK			
9. F-BIHY F20		DCS	1730		HON			
11.N39LG Jetstan	350	ROB	0830		59/10	to	KEF	
A6-HRM B707	310	POL	1005		MAR	to	INV	
N377GA G3	390	ROB	1 <i>5</i> 0 <i>5</i>		58/10			
12.N131WT F50	410	DCS	1810		HON			
A6-HRM B707	330	DCS	1520		MCT			
15.PH-ILY F20	3 <i>5</i> 0	OTR	1935		WAL	to	DUB	
N162GA LJ55	390	DCS	2205		BPK			
17.N23M G2	390	POL	0935		60/10			
I-CAFB F50	3 <i>5</i> 0	POL	1055		MAR			
20.F-BIHY F20	330	POL	1450		HON			
21.VR-BJK C501	280	POL	1555		DCS	to	PWK	
22.HB-IAE F50	410	ROB	0910		POL	to	<b>BPL</b>	**
F-GDCP LJ35	390	GOSTA	1650		CREWE	to	Finningley	(Ambulance Flight)

## AIRWAYS (Contd.)

24.N828G C650	390	POL	1240	MAR	
25.N678BC Jetstar	350	POL	1020	MAR	to KEF
PA1362 B727	3 <i>5</i> 0	POL	1215	<i>5</i> 7/10	N362PA
N5SJ G2	330	DCS	1620	MAR	to LTN
F-GKIS F20	350	ROB	1655	TAL	to ADN
26.VR-CBU LJ35	390	DCS	1755	HON	to LGW
28.A6-HPZ B707	310	POL	1353	DCS	
N731H HS.125	370	DCS	1707	MCT	
29.N1454H G3	270	POL	1700	MCT	to LHR
30.I-ERDN F50	370	DCS	1645	MCT	to STN
N522SB G3	390	POL	1855	MAR	
31.VR-CLA F10	350	POL	1305	60/10	

Tie-ups of Westbound Atlantic sightings can be obtained (hopefully) by sending a date order alphabetical list for the month with a stamped self-addressed envelope to:-

S.Rigg, 16 Castle Road, Sandal, Wakefield WF2 7LY. Thanks to D.Flam.

## CANADA 1987

Wardair WD819 C-FTOB on 7th September was what I had been eagerly awaiting and our 27 minutes flight to Birmingham started the trip. Delayed due to a lost passenger, the second leg of 7 hours 20 minutes to Toronto meant that the journey seemed long. The highlight was to see an Olympic 747 on track to L.A.off the Port side. Pearson Int'l is a very hectic airport but I managed to glimpse N115AA DC-10-10 & N725AA 727-227 of American plus one or two of the locals.

727-227 of American plus one or two of the locals. On the 12th as a birthday treat, my daughter took me to Niagara where I took an 8 minute flight in Bell 206A C-GSEE over the falls - quite an experience. Two other Niagara Helicopters Craft were LongRanger 206L C-GDCA & 206A C-GFXX. Our host's son, a Streetcar driver, offered to take me to Pearson on his day off. Unfortunately, he is extremely good at following the tram tracks, but not very good about finding his way in a car. Nevertheless we got there finally and I was able to get him to the business side of the field. Here Millardair have their H.Q. and ther. were four DC-3s and four C-54s together with Questor Airways DC-3C 'Pinnochio' C-FYED, Skyvan C-GDRG & BN-2As C-GNKW & C-GOXZ. Millardair also had at least four Beech 18s. Biz Jets abound, far too many to list here but there are 'goodies' round every corner - Saunders ST27s C-GCML & C-GCAT & Sikorsky S58ET C-FOIA being among them. Just as we were leaving a rather decrepit looking Dakota N9382 taxied-in. Terminal One is circular & the fourth car-park deck is an excellent viewing and photographing area. Apart from the Air Canada and C.A.I. regulars, the new Jetstreams were well in evidence plus -8s and Convair 580s of Air Ontario, together with a smattering of United, U.S.Air, Northwest and Eastern aircraft. Comair SAAB 340 N359CA, TAP L,1011 CS-TED, Olympic 747 SX-OAB, Air France 747 N1289E and Lufthansa DC-10 D-ADDO almost completed the picture. Bonuses to me were Emery 727 N421EX, Fedex 727 M119FE and the 'plum' L188 N864U of North West Territorial. A trip to Buttonville provided only 'Spam Cans' so on to Island where City Express are based with their DASH 7s and 8s, and five ST27s - two of which are being Cannibalised. Air Muskoka and Skywalker have a Twin Otter each and had I had my passport to hand, I would have taken the latters flight to Buffalo and back. However, a check on the departure board showed that City Express had a flight to London (ONT) and the aircraft just happened to be ST27 C-FLOL. A quick flash of the plastic and I had a return ticket. The Booking Clerk said she wouldn't fly on it as it was very bumpy and she was right. Outward, I spent a lot of the flight trying to get a glass of orange to my mouth. The Stewardess later told me that on the early morning flight no drinks had been served simply because she couldn't leave her seat even though everyone was sick. Both flights lasted 35 minutes and the views through the panor-

amic windows were superb. I suspect the ST27 hasn't long to live and probably wont

be in service next time I visit so it was an opportunity not to be missed.

# CANADA (Contd.)

Unbeknown to me, a further trip had been planned and I was taken to Brampton where a friend of a friend was about to take his IFR rating and thus I found myself in the back seat of Ce 172 C-GHSJ for two hours. A touch & go was made at Waterloo/Kitchener but an attempt at Hamilton became a sudden "missed approach" and the instructor quickly taking charge. A flight along the lakeside brought a successful touch & go at Island in the dark and a return to Brampton. The view of the City lights was breathtaking and when we passed over the Centreline of Pearson Int'l at 2500ft, I was almost ecstatic.

Finally, the dreaded day arrived and we climbed aboard WD818 C-FTOB (again) only to be told there would be a long delay as the refuellers had stopped work because of a sudden electric storm. We taxied to the hold and the Captain opened the bar. Planes were landing in procession but as none were leaving, it must have been chaos for ground handling. We finally got away at 11.24 (109 minutes late) and headed home taking 6 hours 5 minutes to Birmingham and 34 minutes to the L.B.A. arriving at 11.51am. Wardair service as ever was superb and I'm now saving madly for next time.

I.D.Morton.

## OUT & ABOUT

# Arrecife Airport (Lanzarote)

The airport is situated 5Km. from Arrecife and 10Km. from the main resort of Porto del Carmen, on the South side of the island.

A single runway designated 04/22 is connected with a taxiway from either end to the apron in front of the terminal building. An extended taxiway from the holding point of runway 04 runs onto a ramp operated by the Guardia Civil consisting of four small hangars which house Do.27 aircraft.

The majority of take off movements are on runway 22 whilst landing aircraft, after joining overhead the island, use 04. Consequently most aircraft can be seen whilst holidaying in Porto del Carmen. As usual for a holiday island, the majority of movements are the I/T operators from Britain and Germany. Air Europe B757/B737, Britannia B767/737, British Airways (Airtours) L1011/B737, Dan Air A300/B727, Monarch B757/B737, Condor A300/B727/B737, Hapag Lloyd B727 and LTU L1011. Iberia and Aviaco are also frequently in and out on I/T's and inter-island hops as was the LAC (Lineas Aereas Canarias) Viscount. Scandinavian charters were by Braathens B737 and Scanair DC.8, whilst once a week Nationair had a flight routed via Manchester.

21/09/87 D-EMSU MS.885, EC-DYC Viscount (LAC), SE-DBK DC.8 (Scanair).

24/09/87 EC-CFV PA-28, EC-BMT F.27 (Aviaco).

25/09/87 EC-CIY PA-31, 4017 Do.27

28/09/87 SE-DDU DC.8 (Scanair), EC-DTC Viscount (LAC).

29/09/87 G-BFVI HS.125 30/09/87 EC-CJL PA-31

01/10/87 4041 Do.27, EC-BND PA-32, EC-DSD PA-28, C-GMXB DC.8 (Nationair).

#### OUT & ABOUT

Luton - 2/10/87:- the list includes some British visitors for the Sale which took place on the 3rd:- G-BNVU/OWEB/HZ-Bo1/LX-MJM HS.125s, N16NK/N1625 Gulf 2Bs, N601TG/N711SR Challengers, VR-BEG B.737, G-BNVC/GAZE R-22s, G-RYOB/OLDN Bell 206s, G-PTWO Pilatus P2, G-TOWN Piaggio FWP.149, G-BMYP Gannet, G-OONE Mooney M.20, N4143G C.340, G-BNJR/BNMN Arrows, G-BNNW C.210.

Parham Park (Nr.Storrington, Sussex) - 3/10/87:- G-ASKV/BAUC Pawnees, G-BEOI S.Cub

all for glider towing.

# OUT & ABOUT (Contd.)

Shoreham - 3/10/87:- at least 100 British residents including G-AAOR DH.60 Moth, G-APTH Bell 47, G-BEPN/BBZS/BGMX/MEAD/TOYS Enstroms, G-BLIW Provost, G-BLIF/EEGE R-22s, G-BNGW/BNGX/BNOY ARV 2s, G-DEVN Devon, G-BNEL/BNNX/BNNZ/FULL/OBUS PA-28s, PH-RLK Safir.

Goodwood - 3/10/87:- G-ADIA/ANRM Tiger Moths, G-BLKZ Pilatus P2, G-OODE Stampe, G-BMWG ARV 2, G-SFTD Gazelle.

Lasham - 3/10/87:- G-AREO/ATRG S. Cubs, G-BLGS/BTUG Rallyes, G-BDFM Caudron Luciole, G-BJUD Robin DR. 400, G-BHAG Falke, plus dozens of gliders.

Heathrow - 4/10/87:- G-BMRB (the latest 757), A6-CKZ/A6-HEH/G-BSAN Gulf 3s, N105Y/VR-BHR Gulf 2s, A6-ESH B.737, A7-AAB B.727, HZ-HM3 B.707, N3600X Falcon 10, N375PK/PH-WMS Falcon 20s, SE-DDZ Falcon 200, G-IJET/HZ-SJP HS.125s, HB-VIC Citation, CCCP 86087 II-86 (Aeroflot).

Gatwick - 5/10/87:- G-BPNP B.Ae.146 (Dan Air), G-BNPA B.737 (Air Europe), A6-EKA A.310 (UAE), N808V HS.125, N991CH Learjet 55, PH-ILX Falcon 20, VR-CTM BAC 1-11, N603P B.767 (Piedmont), OY-EPH Metroliner, F-GCTP/GECV King Airs.

Heathrow - 5/10/87:- A6-HHS/HZ-MAL Gulf 3s, CN-ANI/N1929Y Gulf 2s, N300DK B.727, N88ZL B.707, HB-VEV Falcon 20, N471EV B.747 (Air India Cargo), O0-DJA (DAT) F-28.

Anyone requiring complete lists of aircraft seen on the above dates at Luton, Denham, Elstree, Shoreham, Goodwood, Lasham, Popham or Blackbushe, please contact:-J.K.Wallis, 20 Copley Mount, Wakefield Road, Halifax.

Palma - 11/10/87:- SE-DEB Caravelle (Transwede), PH-MCA A.310 (Martinair), HB-IHK DC-10, HB-IFZ DC-9 (Balair), D-AICP A.310 (Condor), D-AHLJ A.300 (Hapag Lloyd), PH-TVC B.737 (Transavia), IX-IGH B.737 (Luxair), N29UA DC-8, N43060 PA-28.

Palma - 12/10/87:- G-HIHO B.747 (Highland), N67AB B.737 (Air Berlin), F-GDUZ F-28 (TAT), SE-DEL DC-8, SE-DFK A.300 (Scanair), 00-SET B.737 (Sobelair).

Heathrow - 10/10/87:- N117KC B.747 (Singapore - scheme change), CCCP 86506 I1-62, CCCP 85153 Tu-154 (Aeroflot), SP-LCD Tu-154 (LOT), 5N-ARQ B.707 (G.A.S.Air), A6-AAA B.737, A6-HEH/HB-ITM/N77SW/N272JS/VR-BHR/3D-AAC Gulf 3s, N871D Gulf 2B, N137AD Citation, N375PK Falcon 20, I-FLYC Learjet 35.

Ringway - 20/10/87: LN-PAA C-580 (Partnair), D-CABB Metroliner (NFD), F-GERP Metroliner, N131WT Falcon 20, F-GCID King Air, G-BFNV Islander (Loganair - still operating Air Furness).

Ringway - 24/10/87:- D-ADUC DC-8 (German Cargo), F-GFAS Hercules (Sfair), N957R DC-8 (Emery), 9H-ABB/F B.737s (Air Malta), 5B-DAS A.310 (Cyprus), 00-TEH B.737 (TEA), F-BVGN A.300 (Air France).

Luton - 24/10/87:- G-BGXZ/BMMM/BMJB/JONI C.152s, G-BNEW/BBSB C.421s, G-THAM C.182, G-BMTS C.172, G-BMSD/BELR PA-28s, G-OLFT Commander, G-AZCK Pup, G-AZMB Bell 47, G-BNXJ Robinson R22, G-AOYP Viscount (Virgin), LN-RLW DC-9AF (SAS Cargo), PH-FKT F.27 (XP Parcel Services), EI-BSS Rombac 1-11, EI-BSE HS.748 (Ryan Air), G-BNIH BAC 1-11 (London European), G-BAXL/BOCB HS.125s, N500VS/511WP Gulfstream 2s, VR-CBQ B.727, G-BEYK Herald (Channel Express), G-DRJC B.757 (Monarch), G-TOMO BAC 1-11 (Anglo Cargo), G-BEKG HS.748 (No Titles).

Gatwick - 24/10/87:- 9H-ABE B.737 (Air Malta), VR-HIC B.747 (Cathay Pacific), 00-SGA B.747 (Sabena), PH-TVH B.737 (Transavia), I-ATIA DC.9 (ATI), LZ-BTM/BTU Tu-154s (Balkan), Z-WKS B.707 (Air Zimbabwe), 5N-ATY DC.8 (Flash Airlines), CCCP 86070 IL.86 - CCCP 85236 Tu-154 (Aeroflot), N19072/13066 DC.10s - N608PE B.747 (Continental), N63US B.747 (Northwest), N606TW B.767 (TWA), N138AA DC.10 (American Airlines), N737D TriStar (Delta), A6-EKB Airbus (Emirates Airlines), G-VIRG/VGIN B.747s (Virgin), G-BMSR Gulf.1 (Peregrine), G-ATDS Herald (Euroair), F-EXAS Aero Commander,

# OUT & ABOUT (Contd.)

Birmingham - 25/10/87:- G-BMWD DC.9 - G-BMHY SD 3-60 - G-BMAE F.27 (BMA), G-BMAP F.27 (Loganair - BMA flight), G-HDBB HS.748 (BA), 9H-AAK B.720 (Air Malta), G-AVRN B.737 (Britannia), CS-TBK B.727 (Air Atlantis), G-BNVE/BGOL/WEND PA-28s, G-BFAR/BHTT Citations, G-BGNR/AZXD C.172s, G-BEMR Islander.

Manchester - 19/11/87:- G-AZED BAC 1-11 (No titles - to become N174FE for Federal Express), C-GFHX DC.10 (Wardair), PH-BDC B.737 (KLM), OY-KGB DC.9 (SAS), G-BDVS F.27 (Loganair), OY-BTR Beech 200, PH-IPH C.421, G-BMUP PA-31, G-BMNF Beech B200, G-RANY C.421.

Church Fenton - 20/11/87:- XM473/81, XN595/82, XN577/83, XM465/85, XM425/88, XN586/91, XM370/93, XM634/94, XN582/95, XN376/97, XN582/99, XN551/100, XM414/101, XN548/103, XM459/104, XN409/123, all Jet Provost T3s, XW433/124, XW419/125, XW303/127, XW360/129, XW327/134, all Jet Provost T5s.

#### AIRWAYS - DECEMBER 1987

It has been widely reported, even in this column, that the designator codes used by airlines are to alter with effect from now. I will now try to give a run down of the new codes as they effect us in this part of the country whether we are listeners to overflights or visitors to our nearest airport. It would be a very long job to include the Air-Taxi companies and the less common European Airlines so they are omitted from this list.

## Airlines with 'Natural' code:-

LOT SAS KLN LTS LTU DLT MEA UAE CSA JAL JAT TMA THY SIA PIA TEA

#### U.K.Airlines

ORN

PAT

KG

PAT

AAG Air Atlantique ABR Air Bridge AEL AE Air Europe AMM AMM Air 2000 ANC ML Anglo Cargo BAF VF British Air Ferries BAL BY Britannia BAW BA British Airways BEX Birmingham Executive BEX BIS KD British Island Airways BKT KT British Airtours British Midland BMA BD BRW Brown Air/Capital (?) BZBRY BC Brymon CAI EN Cal Air CAX CAX Connectair CYM CYM Airways Cymru DAN DA Dan Air Channel Express EXS GER GE Guernsey Airlines GIL GIL Gill Aviation HLA NP Heavylift IKA IK Tradewinds JEA JE Jersey Airlines LOG LC Loganair LON LON London European MEE MEE Mediterranean Express MNX JE Manx MON OM Monarch

Orion

Paramount

# AIRWAYS (Contd.)

## U.K.Airlines

- PSS PG Peregrine Air UK TIKA TIK URO EZ Euroair VS VIR Virgin
- RFR RR Royal Air Force RRR RR RAF 1 Group

#### Foreign Airlines:-

- AAL AA American Airlines
- ACA AC Air Canada UX/DQ Air Europa AEA
- AFL SU Aeroflot AFR AP Air France
- AGX JJ Aviogenex AIC AT Air India
- AMC KM Air Malta AMT TZAmerican Trans Air
- Air New Zealand ANZ TE
- AZA A7. Alitalia
- BBB BB Balair BEE RS Busy Bee
- BRA BU Braathens
- BXS НX Spantax
- CFG DF Condor CLX CV Cargolux
- CUB CII Cubana
- CYP CY Cyprus Airways
- Delta DAL DI
- Aer Lingus ETN ĒΤ
- ELY LY
- El Al Finnair FIN AY
- Federal Express FDE MB
- Flying Tiger FTL FT
- Hispania XF HSL IAA JP Adria
- IBE IB Tberia
- ICE FI: Icelandair
- KAL KE Korean LAZ
- T.Z. Balkan MPH MP Martinair
- NWA NW Northwest Orient
- PAA PA Pan American
- PAI PΪ Piedmont
- QBA QB Quebecair
- **QFA** OF Qantas RJA R.T Alia
- ROT RO Tarom
- RYR IW Ryanair
- Sterling SAW NB
- SAB SN Sabena SVA SV Saudia
- SWR SR Swissair
- Tower Air TOW NC
- TRH HV Transavia
- United UAL UA WDA WD Wardair ·
- WOA WO World Airways
- WWC WB Worldways

# AIRWAYS (Contd.)

These codes are to be used for air traffic operations and will not, as I understand it, be used for booking or ticketing. In other words for 'airside' operations. I am sure that I will have missed out some important ones but I believe all these to be correct.

S.W.Rigg

#### L.B.A. VISITS

On Tuesday and Thursday evenings the 27th and 29th of October 1987 over forty members had a look behind the scenes at the L.B.A.

After meeting at the information desk we commenced with a look at the check - in facilities; these are all now computerised and any message can be displayed whereas the old system was destination boards only. This system is controlled from A.T.C. and also controls the TV monitor screens, which display all arrivals and departures. These change colour when further information is received i.e. definite ETA. Aircraft landed or departure gate. After check-in, passengers can then proceed to departure lounges and on International flights via the duty free area. This was viewed from the new first floor gallery; from there we were shown around the new first floor lounges overlooking the new apron. In the future these lounges will become spectator viewing areas and should give wonderful opportunities for photography of wide bodied aircraft not visible from the existing viewing area. The Thursday trip was then given a brief resume of Flight Planning, then onto one of the highlights of the evening - a trip down the runway on a 'bus. Tuesday's trip was held in the loop whilst an Air UK 1-11 landed and the Thursday trip had to hold for an Aer Lingus Short 360 departure. Then with the runway fully lit a high speed dash down 32, despite much encouragement and flapping of arms V1 and rotate were never attained. Our next stop was at the Fire Station where we were made welcome and had a close up of these wonderful giant machines (cost £250,000 and tyres at £1,000 a time ). One member was dressed in boots, over trousers, jacket, helmet and breathing apparatus but failed to run the required 100 yards to rescue a damsel in distress. A short walk from the Fire Station past Brown Air's (Capitals) new Short 360, looking magnificent under the flood lights, brought us to baggage handling and finally onto the L.B.A's best kept secret - the underground disco ( is this where A.T.C. unwind when the airport is fog bound? ). We understand that due to limited space and security the Tower could not be included in the tour but in spite of this I am sure everyone had a most enjoyable and informative evening. Special thanks must go to Brian Hardacre and Malcolm Wood who conducted the tours.

Footnote - any vehicle or aircraft missing it's strobe lights might find a visit to the disco worthwhile.

#### LBA Snippets

The passenger figures at LBA for the month of September, which was a record month, was 74,945 (57,909) up 29,41%. The total for the first nine months this year was 494,665 (395,648) up 25.03%.

Wardair are up 25% to 30% for the year, and next year will be using a 747 on a Monday again. They have also applied for a scheduled service from Leeds/Bradford and other airports.

LBA now has planning permission for doubling the size of the Departure Lounge by May next year at a cost of £300,000, plus a new snow - clearing garage at £100,000 and over £120,000 for re-grooving Main 32/14 Runway.

A Very Merry Christmas and a Happy New Year to all members from the Air Yorkshire Committee.

CREDITS T.W.Sykes D. Elam S.W.Rigg R. Fozzard A. Lee J.K. Wallis R. Ward J. Stanfield I.D. Morton C. Pontefract A. Harkin L. Coldbeck M. Willingale.