



VOLUME 9 NO. 7 (FOR PRIVATE CIRCULATION ONLY) JULY 1983

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CHAIRMAN: - Colin Hunter, Residence 3, High Royds Hospital, Menston, Ilkley.

PRO/TRIPS ORGANISER:- Stephen Rigg, 35, Bromley Mount, Sandal, Wakefield.

TREASURER/REGISTRAR: - John Hunt, 13, Silverdale Grange, Guiseley, Leeds.

SECRETARY: - Chris Warn, 1, Springfield Court, Keighley, BD20 6JP.

FORTHCOMING MEETINGS

Meetings to be held at the Yorkshire Aeroplane Club, Leeds/Bradford (Yeadon) Airport, by the courtesy of the Directors, commencing at 15.00 hrs.

AUGUST 7th

: NO MEETING

SEPTEMBER 4th

: Holiday Slides

OCTOBER 2nd

: Ian MacFarlane, the well known aviation photographer and traveller from Newcastle, will be coming to show a selection of his slides and talk about his travels.

NOVEMBER 6th

: A.G.M., with a supporting programme of slides from Brazil by Chris Warn.

DECEMBER 4th

: Uncle Christopher's Bumper Never to be Forgotten Christmas

EDITORIAL

August is our worst month for attendance at the meeting due to the holidays, so it has been decided to give it a rest, and come back refreshed for September. Unfortunately a planned trip wound the LBA Terminal has fallen through, so we would like you to bring along your holiday snaps (the ones with aircraft on), and let's see what you found on your trips round the airfields.

Saturday 3rd September: Flight Show Cranfield/Luton £5.50

Depart LDA 07.30 hrs. Money now due. Cheques payable to

'Air Yorkshire'.

Saturday 10th September: Slingsby Aviation Ltd., Kirkbymoorside - report 10,00 hrs. at Slingsby reception. Own transport, so car drivers please advise any spare seats. Interested members are to contact Steve Rigg as soon as possible as numbers may be

restricted.

Friday 14th October : Manchester ATC/Tower 19.30 hrs. at Manchester. Car travel. No charge, book now, only a few places left - over 16's.

CREDITS

T.W. Sykes C.F. Brown D. Elam K. Glusby S. Waite

S.W. Rigg W.K. Jordan J.J. Coope R. Fozzard B.C. Davidson F4G

A. Birch C. Harper

Air Britain

LAAS

Airstrip

N. Micklethwaite

LEEDS/BRADFORD MOVEMENTS - JUNE 1983

| | | DI 01:0 110 121:121:12 0 0 0 | | | | | | |
|-------------------------|--|---|---|---|--|---|---------------------------------------|--|
| 1 | G-BREW G-UESS | Chieftain n/s Chieftain Citation Aztec n/s | 09 <i>5</i> 7 1332 | 1 <i>5</i> 2 <i>5</i> 1424 | F-BVBO G-OLEN | Baron Cessna 177 Cessna 425 n/s Boeing 737 | 1010 | 1129 1444 1520(3) |
| 2 | N3947L | Cessna 414A n/s Beagle 206 n/s Cessna 152 n/s Aztec | 1011 | | N68696 G-BDL0 | Cessna 150 Cessna 340 AA-5A Boeing 737 | 1200 | 09 <i>5</i> 4 1 <i>5</i> 42 1737 |
| ·· · · 3 | | C-12A Boeing 737 | 1230 | 1 546 | G-PIED G-ATZU | Aztec T.Comanche | 18 <i>5</i> 7 ? | 1913 ? |
| | G-GRAY G-BIYO G-BIUI G-AOYN G-BGVB | Cessna 172 Cessna 172 | 1112 1201 1333 1 <i>5</i> 10 1607 | 0728 1145 1221 1343 1554 1707 2048 | G-ASRR G-AYUV G-BKHF PH-TVP G-AYFT | Aztec Cessna 182 Cessna 172 Boeing 737 Boeing 737 T.Comanche Boeing 737 | 11 56 1235 1437 1517 1814 | 1732 1404 1552 1543 1631 1838 2230 |
| 5 | G-TONI | Boeing 737 Cessna 421C T.Comanche Aztec | 1803 1937 | 1701 1847 2041 2200 | G-AVOE HB-L N F | Boeing 737 BAC1-11 Cessna 414A n/s Boeing 737 | 1817 | 1716 1909 1 <i>5</i> 40(7) |
| : | G-BCHK G-BAOS G-BJBI G-AWBV G-BFVA | King Air Cessna 172 Cessna 172 Cessna 414A N/T Cessna 182 Boeing 737 Boeing 737 | 1121 1252 1409 | 1628 1506 1412 1126(8) 1751 | G-BHIV EI-BHD 9H-ABC G-WTVA G-BECG | Chieftain Ecureuil Rallye n/s Boeing 737 Cessna 404 Boeing 737 Boeing 737 | 1144 1301 1633 | 1311 1243 1534(7) 1729 2025 |
| | G-OLLY G-BFDN G-BKDD G-AYFT G-JENN | T.Comanche Chieftain Chieftain Jetranger T.Comanche AA-5B n/s Boeing 737 | 1047 1144 1254 1723 | 09 <i>5</i> 2 1 <i>55</i> 2 1232 1401 1735 0723(8) | G-BGTT G-BFRA G-BKRB D-IADH G-BAZI | Long Ranger Cessna 310 n/s Rockwell 114 Cessna 172 Commander 690B n/s Boeing 737 King Air | 1138 1239 1338 | |
| 4. | G-BHFY G-BHYT G-GRAY G-DDDV | | 0902 0941 1222 1324 | 1704 1535 0950 1310 1430 1956 | OY-RYT G-TVKE G-OWJM | Aztec Cessna 421B Cessna 310 Jetranger Bandeirante | 0936 1145 1300 | 1512 1026 1632 1321 1725 |
| . 201. ² | F-BPFZ G-BAXN G-YTWO | Aztec | 1011 1104 | 1223 1045 1939 1338 | G-BAMJ F-BPFZ | Cessna 414A Cessna 182 Aztec Cessna 172 | 1119 | 0934 1813 1821 1746 |
| والمراجع والمراجع الأوا | G-VRES G-BFNC | Aztec Jetranger King Air 200 Ecureuil Cessna 441 n/s | 11 <i>5</i> 8 1604 1716 | 1219 1645 1732 | G-BHLN D-ICEP G-BIPU | Tomahawk Cessna 441 Cessna 337 n/s AA-5B Boeing 737 | 1414 1609 | 1428 2120 1135(16) 1906 |
| 11 | | Rockwell 112 Cessna 180 | | 1200 1624 | | Cessna 425 Boeing 737 | 1336 1439 | 1401 1 <i>5</i> 44 |

| LEEDS/ | BRADFORD | MOVEMENTS | (Contd.) |
|--------|----------|-----------|----------|
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| LEEDS/ BRADFORD MOVEMENTS (Co. | ntd.) | |
|---|--|--|
| 11 G-BHDR Cessna 152 G-AZFI Arrow G-BRIT Cessna 421C G-BJCU Boeing 737 | 1500 1543 PH-TVP Boeing 737 1556 1640 G-AOYI Viscount 1903 1922 G-LEON Chieftain | 1510 1619 1634 1743 1951 2141 |
| G-BKHE Boeing 737 G-BJYD Cessna 152 G-BHED Cessna 152 | 1117 1135 G-ASWL Cessna 172 n/s 1346 1447 G-BHWF Boeing 737 1458 1552 G-BFNC Ecureuil 1702 1819 G-AVOE BAC 1-11 1814 1853 G-BIPU AA-5B 1927 1932 G-KATH Cessna 210 n/s 2000 2014 G-BHLO Cessna 441 n/s | 1556 1621 |
| 13 G-BAVY Aztec G-BKFH Cessna 303 N/T G-HYDE Jetranger G-BAVY Aztec G-BAZI Boeing 737 | 0831 0920 EI-BLW Aztec 1300 1503(14) G-AVBG Cherokee 1607 1630 G-BGHK Cessna 152 n/s 1743 1801 G-BAZI Boeing 737 | 1048 1313 1355 1433 1627 1335(14) |
| G-BKSO Cessna 421C | 1010 1235 G-BEUL Baron 1501 1556 G-OSLA Boeing 737 1603 1759 G-BKIP King Air 1710 1800 G-BADE Aztec 1724 1805 G-BAVY Aztec 1948 1843(15) G-OGET T.Comanche | 1925 1938 |
| G-RLAY Bandeirante | 0851 1731 G-BGHK Cessna 152 n/s 0939 0949 XS789 Andover 1137 1610 G-OJVH Cessna 150 1207 1354 G-BJXL Boeing 737 1349 1515 G-BJBI Cessna 414A n/s 1513 G-BJYD Cessna 152 1524 1619 G-BCRP Aztec n/s 1708 1717 G-BKEP Cessna 172 1738 1827 G-PRES Cessna 441 N/T 1951 0927(16) G-BKFH Cessna 303 N/T | 1026 1631 1202 1232 1327 1429 1417 0937(16) |
| G-BAZA HS.125 G-BSDL Tobago G-BAMJ Cessna 182 G-WICK Partenavia P.68B G-BGWM Archer G-BFKT Cessna 172 G-AZLY Cessna 150 EI-BLJ Cessna 210 G-BHED Cessna 152 G-BIXU AA-5B G-BEIK Bonanza G-BAZA HS.125 G-BGYK Boeing 737 | 0749 0813 G-WELD Hughes 369 0936 1636 G-BGPH AA-5B 1010 1759 G-BANS Seneca 1046 1510 G-OBCA Cessna 421C 1101 1502 G-BHLN Cessna 441 n/s 1109 1147 G-BAML Jetranger 1302 1339 G-OJVH Cessna 150 1447 1721 G-OTOW Cessna 175 1542 1624 G-SMJJ Cessna 414A 1601 1737 G-BDUJ Navajo 1701 1946 G-BGHK Cessna 152 n/s 1728 1743 G-BCRP Aztec | 0916 0940 0947 1110 1055 1153 1058 1655 1105 1726(21) 1213 1243 1416 1458 1454 1713 1548 1605 1634 1651 1702 1336(18) 1731 1746 |
| G-AYVJ Aztec | 0838 1718 G-BIWP Mooney M.20 1037 1117 G-AYII Arrow 1103 1139 G-WICK Partenavia P.68B 1135 1249 F-BIUK Friendship 1313 1625 G-BDWY Cherokee 1503 1557 G-BBNK Aztec n/s 1824 1924 G-BJWW Cessna 172 G-BOSL Boeing 737 | 1056 1734 |
| 18 G-BKHE Boeing 737 G-AOYI Viscount | 1446 1545 PH-TVP Boeing 737 1603 1649 G-BHVM Cessna 152 | 1501 1624 1654 1728 |

| LEEDS/ | BRADFORD | MOVEMENTS | (Contd.) |
|--------|----------|-----------|----------|
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| G-BHED Cessna 152 | 1832 1917 | | 1844 1913 |
|---|--|---|--|
| G-BGHK Cessna 152 G-DWHH Boeing 737 | 1846 1907 2039 2133 | G-AZWB Cherokee G-BJCV Boeing 737 | 1955 2102 |
| 00-RDW Cheyenne | 1228 1309 | G-ARGO Colt | 1317 1946 |
| G-BKHE Boeing 737 | 1406 1524 | | 1500 1600 |
| G-BATV Cherokee G-AVOE BAC 1-11 | 1555 1715 1753 1838 | G-BFFE Cessna 152 G-BGRO Cessna 172 | 1658 1743 1854 1938 |
| G-BGYJ Boeing 737 | טעטב עעיי | d-Dano dessila 172 | 10,74 19,00 |
| G-BHVB Warrior | 0948 1804 | G-TDAA Cessna 206 | 0956 1509 |
| G-FISH Cessna 310 G-BBPX Seneca n/s | 1018 1738 1135 | G-BIUI Cessna 152 G-BEHW Cessna 150 | 1021 1607 1216 1245 |
| G-AVUS Cherokee n/s | 1323 | G-BJCV Boeing 737 | 1344 1500 |
| G-BEHW Cessna 150 | 1630 1704 | G-BBFU Aztec | 1828 1837 |
| G-RADE Cessna 210 G-BFVB Boeing 737 | 1907 1943 | G-BAZH Boeing 737 | |
| . G-BIED King Air | 0946 1620 | G-BBOB Cessna 421B | 0949 1532 |
| G-BAVM Chieftain | 0954 1005 | G-BCRP Aztec | 1023 1614 |
| G-BFIW T.Comanche G-BAVZ Aztec | 1202 1308 | G-BGSO Navajo G-BHTV Cessna 310 | 10 <i>5</i> 4 1627 1204 1836 |
| G-BKDD Jetranger G-AXDM HS.125 | 1030 1459 1202 1308 1249 1353 1536 1553 | G-BDLT Rockwell 112A | 1253 1618 |
| | 1536 1553 | HB-XLR Jetranger n/s | 1641 1318(2 |
| G-BAVM Chieftain D-EIQW Cessna 172 n/s | 1/24 1/33 | G-TIMK Archer G-BGYK Boeing 737 | 19 <i>5</i> 2 2032 |
| G-BGYL Boeing 737 | 2030 0740(22) | G-DGIK DOCING 191 | |
| N41RC Cheyenne | 0901 1737 | G-BHFY Baron | 0912 1216 |
| G-AYGZ Baron G-BIZZ Citation | 1019 1612 1104 1 <i>5</i> 06 | G-OBCA Cessna 421C | 1055 1550 |
| G-JGCL Cessna 414A | 1200 1213 | G-NAIR Cessna 421B n/s G-BAXN Seneca | 1134 1213(2 1240 1906 |
| G-PMSM Boeing 737 | 1313 1420 | D-IATH Cessna 414 | 1 <i>5</i> 39 1936 |
| G-AXDM HS.125 G-AWLP Mooney M.20 | 1710 1727 1841 1947 | G-BKFY King Air n/s G-OAKS Cessna 421C n/s | 1758 1011(2 2104 0844(2 |
| G-ATSZ T. Comanche | 0858 1728 | G-UBHL King Air 200 | 0842 0852 |
| G-I000 Commander 1000 | 0900 1214 | G-FISH Cessna 310 | 0904 0922 |
| D-IBAZ Aztec G-BIWL Saratoga | 0927 1904 | G-BGXJ Partenavia P.68B | |
| G-RIND Cessna 335 | 1021 1043 1100 1840 | G-BJBI Cessna 414A G-UBHL King Air 200 | 1038 10 <i>5</i> 4 1102 13 <i>5</i> 8 |
| G-RIND Cessna 335 G-OBCA Cessna 421C | 1111 1650 | G-TBCA Long Ranger | 1122 1543 |
| F-BXSX Navajo | 1135 1645 | G-RLAY Bandeirante G-BJCV Boeing 737 | 1216 1236 |
| G-BKJW Aztec | 1327 1818 1436 1855 | G-BJCV Boeing 737 | 1342 1508 1534 1652 |
| G-BIIT Warrior | 1634 1735 | G-BIWL Saratoga G-BJBI Cessna 414A | 1714 1720 |
| G-FISH Cessna 310 G-OAKS Cessna 421C n/s | 1842 2019 2101 0927(24) | G-BIZZ Citation | 2026 2046 |
| G-BCKM Citation | 0834 0844 | G-BGNU King Air | 1027 1057 |
| G-ATAI Dove 8 | 1044 1729 | G-OLLY Chieftain | 1101 1530 |
| G-AAJO Pup G-OJVH Cessna 150 | 1115 1223 1403 1441 | G-AWLE Cessna 172 | 1300 1353 1432 1854 |
| EI-BLJ Cessna 210 | 1607 1631 | G-AWLE Cessna 172 G-BFRS Cessna 172 G-BCKM Citation | 1709 1716 |
| G-BKGA Rallye | 1710 1817 | EI-BNV Aztec G-BHLN Cessna 441 n/s | 1816 |
| G-AVNB Cessna 150 n/s G-OAKS Cessna 421C | 1931 1826(26) 2042 20 <i>5</i> 8 | G-BHLN Cessna 441 n/s G-BAZH Boeing 737 | 2034 1743(2 |
| | | - | 0943 1655 |
| G-BFVP Aztec G-BGHK Cessna 152 | 1308 1513 | G-BKHF Boeing 737 | 1423 1527 |
| PH-TVP Boeing 737 G-BFVP Aztec | 1300 1023 | G-AOYI Viscount G-BGYL Boeing 737 | 1556 1641 |
| G-BIZZ Citation | | G-BKHF Boeing 737 | 1403 1 <i>5</i> 13 |

LEEDS/BRADFORD MOVEMENTS (Contd.)

| 26 | G-DDDV Boeing 737 G-AVOE BAC 1-11 n/s | | 1601 1014(27) | | Rallye Boeing 737 | 1722 | 1830 |
|----|--|---|--|--|--|--|--|
| 27 | G-BAML Jetranger EI-BFT King Air 200 G-BBBC Cessna 150 G-MCAH Twin Squirrel G-BAZG Boeing 737 G-BAZH Boeing 737 | 1016 1320 | 0818 1819 1405 1638 | G-BAML G-AVPH G-OWJM | Cessna 421C Jetranger Cessna 150 n/s Jetranger Boeing 737 | 1030 1338 | 0908 1055 1 <i>5</i> 25 |
| 28 | G-BIED King Air G-BBDO Aztec G-SMJJ Cessna 414A G-BBJZ Cessna 172 G-BJCV Boeing 737 | 10 ¹ .∃ 1204 | 1628 1514 1345 1944 | G-BDCS G-AWXU | Agusta A.109A Cessna 421B Cessna 150 n/s Boeing 737 | 1108 | 1450 1507 1624(30) |
| 29 | G-UBHL King Air 200 G-RVIP Bandeirante G-AZJZ Aztec G-BHAF Tomahawk G-EGHL Cougar G-BDWY Cherokee F-BXPP Aztec n/s N178H Aztec n/s G-BHLN Cessna 441 n/s | 0946 11 53 12 58 13 04 1641 1720 | | G-ARNY G-BIZZ G-DDDV N191C G-RVIP G-BBNT | Viscount Jodel D.117 Citation n/s Boeing 737 Falcon 20D Bandeirante Chieftain Viscount | 1107 1202 1315 1413 1722 1809 | 0955 1640 0757(30) 1411 1559 1737 1843 1853 |
| 30 | G-BCKM Citation G-BIWP Mooney M.20 G-AXDC Aztec G-BJUG Tampico G-AWUG Cessna 150 G-BESB Sundowner G-HHOI HS.125 G-BEXN AA-1C n/s G-BADP Boeing 737 | C341 0955 1129 1525 1727 | 0914 1316 1854 1528 1623 1836 1909 1032(1st | G-BECO G-BAXN G-BBST G-ARJV G-BCKM G-BIZZ | Aztec | 0925 1047 1350 1724 | 1730 1258 1853 1858 1925 1752 |

LEEDS/BRADFCRD REVIEW - June

The first of the month found Cessna F177RG F-BVEO visiting and Navajo PH-GYN and Aztec SE-EPH both night stopping. Cessna 340A N68696 on the 2nd is c/n 1503 and was visiting Northair, on the same day Beagle 206 N3947L turned out to be ex G-BCIU, it n/s until the 19th when it left on delivery to the States. Night stopping on the 5th was Cessna 414A HB-IMF. Making a first visit on the 6th was the Air Malta Boeing 737 9H-ABC whilst MS.893E EI-BHD n/s. Another first visit was the Rockwell 690 D-IADH wich n/s on the 7th. Cessna 421B OY-RYT on the 8th was followed by Aztec F-BPFZ on the 9th. Cessna F337 D-ICEP on 10th had c/n 0053 and it night stopped until the 16th. More Irish visitors were Aztec EI-BLW on the 13th, Cessna T210H EI-BLJ on the 16th and Cessna 310Q EI-BMK on the 17th. Also on the 17th was the Uniair F-27 F-BIUK on a charter. Britannia have subleased the Yugotours Pula flight to Transavia using Boeing 737 PH-TVP, this started on the 18th. Cheyenne 00-RDW on the 19th is a new registration on a much travelled aircraft, it is c/n 31T-7720043 built as N82152 but exported as YV-132CP in May 1977, it became N4207U on 1.7/3/81 and N777GA in 5/81 before joining the Belgian register in February this year. D-EIQU on the 21st was an FR172J c/n 0481 and it night stopped as did Jetranger HB-XLR the same day. On the 22nd D-IATH was a Cessna 414 and N41RC a Cheyenne. Aztec D-IBAZ was joined by Navajo C/R F-BXSX on the 23rd, and the Irish were back with EI-BLJ on the 24th and King Air EI-BFT on the 27th. The month ended in style, on the 29th Aztec F-BXPP night stopped and Falcon 20 N191C visited, on the same day Aztec N178H c/n 27-9954091 diverted in due fuel shortage whilst en route Nice to Prestwick. It had spent the last three years seeding clouds to make rain in the Middle East and was returning to Fresno, California. It stayed at LBA until July 4th when it left for Stornoway. Military visitors have been C-12A 73-1216 on the 3rd, Andover XS789 on the 15th

LEEDS/BRADFORD REVIEW (Contd.)

and Beaver XV271 on the 17th.

Changes in the YLA hangar are few and far between, however on the 2nd the Aztec G-BBOK was repainted as EI-BNV and it departed on the 24th when 210 EI-BLJ came to collect it. Much more movement at Northair, Cessna 404 G-WTVB departed on the 5th and may be sold, Cessna G-BBXT moved out to Gamston on the 7th, Conquest G-BHLN arrived on the 13th and replaced G-BCSV with Browns, Cessna P210N G-BKSZ C/n 0818 (ex N4709A) arrived from Shannon on the 13th and Cessna 303 G-BKFH also arrived on the 13th. BKFH rapidly acquired the titles of Indescon and on the 30th it was re-painted as G-INDC. Cessna 182 G-BKKO departed to points unknown on the 16th and G-BKKN and G-BKKP returned from storage on the 20th and 21st. Cessna 310 G-BKSB also returned on the 27th in a new colour scheme.

Callsign tie-ups:- 3rd. G-ATZU/Routair 182-3, G-PIED/Air London 403, 73-1216/Spar 89A; 4th. G-BIYO/Neatax 405-406; 6th. G-WTVA/Express 875; 7th. G-BGTT/Atlantique 941, G-BFDN/Labour 2, G-BHKS/Thurston 678; 11th. G-BRIT/McLine 983C; 14th. G-BADE/Thurston 6124; 15th. G-ASMY/Thurston 6128, XS789/Kitty 2; 16th. G-BDUJ/Vickers 2; 17th. F-BIUK/UF637, XV271/Army 588; 18th. G-BJYB/McLine 997B-C; 21st. G-BAVM/Commuter 675, G-BFLW/Routair 182-183, G-BHTV/Atlantique 941-942; 22nd. G-AYGZ/Thurston 6150, G-NAIR/Genair 600; 23rd. G-BKJW/Routair 182-183; 29th. G-AZJZ/CD562, G-BBNT/Neatax 801-802; 30th. G-BBST/Thurston 6196.

Overshoots:- 1st. XX492/FYT87(16.00); 2nd. XX500/FYT96(13.25), XX497/FYT03 (16.45); 6th. XX494/FYT12(14.40); 8th. XX496/FYT88, XS733/FYT09 Dominie; 9th. XX500/FYT96; 10th. XX494/FYT87; 13th. XS730/FYT06(12.00) Dominie, XX495/FYT84 (15.50), XW353/LIT52(15.45) J.Provost; 15th. XX482/FYT87, XX496/FYT88(15.00); 16th. XX482/FYT99(10.50); 17th. XX491/FYT96(09.00), XX500/FYT83(10.20), G-AXUX Travel Air (14.35), XX498/FYT84(15.25); 20th. XX499/FYT94(12.20), XX497/FYT84 (12.25); 21st. XX497/FYT88(12.15), XS730/FYN06(13.15) Dominie; 22nd. XX498/FYT90 (12.20); 28th. XX497/FYT94(16.15); 29th. XX493/FYT86(15.25); 30th. XS727/FYN09 (10.55) Dominie, XX499/FYT04(12.05).

From & To:- 1st. PH-GYN F/T Rotterdam n/s, F-BVBO F/T Toussus, SE-EPH F/T Groningen n/s; 2nd. N3947L F Luton, OY-BBP T Esbjerg; 3rd. 31216 F Mildenhall T Northolt; 5th. HB-IMF F/T Zurich n/s; 7th. D-IADH F/T Nuremburg n/s; 8th. OY-RYT F Billund T Cambridge; 9th. F-BPFZ F Calais T Rufforth and later F Rufforth T Le Touquet; 10th. D-ICEP F Stuttgart n/s T Llanbedr; 13th. EI-BLW F Staverton T Glasgow; 16th. EI-BLJ F/T Dublin; 17th. F-GAMP F Le Bourget T Lille, F-BIUK F Metz T Lille, EI-BMK F Ringway T Copenhagen; 19th. OO-RDW F/T Antwerp; 21st. HB-XLR F Oxford n/s T Southend, D-EIQW F Augsberg n/s T Biggin Hill; 22nd. N41RC F/T Plymouth, D-IATH F Birmingham T Hamburg; 23rd. D-IBAZ F/T Nordhorn, F-BXSX F/T Hurn; 27th. EI-BFT F/T Dublin; 29th. N191C F Heathrow T Nice, F-BXPP F En Mers, N178H F Nice.

Helicopter Activity: 3rd. G-COAL/Woolley Edge(09.15); 6th. G-BHIV/Garforth(11.30); 7th. G-LONG/Huddersfield(09.20), G-LONG/Wetherby(15.45); 9th. G-COAL/Whinmoor (09.55); 13th. G-HYDE/Wetherby(13.15); 16th. G-WELD/Selby Fork Motel(10.00); 23rd. G-TBCA/Brighouse(16.00); 27th. G-MCAH/Whinmoor(14.40), G-MCAH/Ilkley(17.20); 30th. G-BKFB/Whinmoor(08.50).

LOCAL AIRLINE NEWS

AER LINGUS used Shorts 330 EI-BEH on all EI334/5 services through Leeds/Bradford during June.

AIR EUROPE operated the following Boeing 737 aircraft through Leeds/Bradford during June.

G-BJXL 15th.

G-BKRO O5th.

G-BMSM 01st.19th.22nd.

G-DDDV 08th.12th.26th.29th.

Paying its first visit to Leeds/Bradford was Air Florida's Boeing 737-2T4 G-BJXL on the 15th which is on lease to Air Europe for the summer season. The aircraft still carries full Air Florida colours and has Air Europe titles in white on the upper light blue section of the fuselage.

LOCAL AIRLINE NEWS (Contd.)

AIR MALTA operated Boeing 737-2Y5 9H-ABC into Leeds/Bradford on June 6th which was the last trip of the short Thomson Holidays summer series. The airline will return for a winter programme with flights on Tuesday evenings from November 1st to December 6th inclusive and from March 6th to March 27th inclusive. The flights will operate weekly with flight KMC818 arriving from Malta at 1900 and departing as KMC819 at 1945 back to Malta with a refuelling stop at Stansted.

BRITANNIA AIRWAYS operated the following Boeing 737 aircraft through Leeds/ Bradford during June.

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G-BADP BY056/30th.
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G-BAZG BY292/27th.

G-BAZH BY202/17th.BY158B/693AF/20th.BY202/24th.BY158/27th.BY275/27th.BY161/28th.

G-BAZI BY056/02nd.BY021/07th.BY158/13th.BY275/13th.
G-BECG BY292/06th.
G-BFVA BY158/06th.BY275/06th.BY161/07th.

G-BFVB BY391BF/153A/20th.

G-BGYJ BY454/19th.

G-BGYK BY202/03rd.BY086/06th.BY202/10th.BY056/16th.BY021/21st.

G-BGYL BY161/21st.BY020/25th. G-BHWE BY454/05th. G-BHWF BY454/12th.

G-BJCT BY056/09th.BY021/14th. G-BJCU BY020/04th.BY020/11th.

G-BJCV BY020/18th.BY086/20th.BY056/23rd.BY021/28th.
G-BKHE BY160/11th.BY055/12th.BY160/18th.BY055/19th.
G-BKHF BY160/04th.BY055/05th.BY160/25th.BY055/26th.
G-BOSL BY291/17th.BY454/26th.

G-OSLA BY161/14th.

PH-TVP BY431/04th.BY431/11th.BY431/18th.BY431/25th.

Flicht Number Decode:-

| BY020/021 | Gerona | BY202 | Ibiza |
|----------------|------------------------|-----------|--------|
| BY055/056 | Alicante | BY275 | Naples |
| BY086 | East Midlands & Lisbon | BY291/292 | Venice |
| BY1 58/160/161 | Palma | BY431 | Pula |
| | | BY454 | Jersev |

BRITISH AIR FERRIES operated the following Viscount 800s through Leeds/Bradford during May on the Jersey Travtel series.

G-AOYI 11th.18th.25th.

G-AOYN 04th.

A special charter on the 29th was operated by G-AOYI routing Manchester - Leeds/ Bradford - Luton in the morning and the reverse in the evening.

BRITISH MIDLAND AIRWAYS used the following Viscounts through Leeds/Bradford during June.

G-BAPF BD420/04th-BD419/11th.BD420/25th-BD420/30th.

G-FMAT BD411/01st-BD419/04th.BD420/11th-BD419/25th.

Douglas DC-9 Srs.15s will be used on the London Heathrow route from next April.

DAN-AIR had to operate BAC One-Eleven 400 G-AVOE on all the Sunday evening Jersey -Leeds/Bradford schedules during June due to technical problems with their BAe 146 aircraft. The One-Eleven is ex Air Manchester's G-SURE and has a dark blue lower fuselage with white above.

GENAIR are to operate a Shorts 360 on the Teesside - Leeds/Bradford - Gatwick route from November due to increased loads on the route. A second aircraft has been ordered from Shorts, but if this is not ready in time an Air Ecosse Shorts 360 will be leased. Bandeirante G-BHYT has been painted in the BCal Commuter scheme and was delivered from Gatwick to Humberside on June 21st. Bandeirante charters are operated for Odjfell Drilling through Leeds/Bradford every Wednesday routing northbound from Norwich to Aberdeen in the mornings and southbound in the evenings (times vary).

GENAIR (Contd.) Aircraft in June were

G-BHYT 08th.

G-RLAY 15th.23rd. - This aircraft carries Manx titles.

G-RVIP 29th.

MONARCH AIRLINES operated Boeing 737 G-DWHH through Leeds/Bradford on June 04th (first visit) and 18th on the Cosmos Palma flights.

 $\overline{\text{UNI-AIR}}$ Friendship 100 F-BIUK paid a visit to Leeds/Bradford on June 17th. Flight $\overline{\text{UFO}72}$ arrived from Strasbourg empty at 1143 and departed to Lille at 1619 as UF637 with a load of passengers.

AIRPORT DEVELOPMENT PROGRESS REPORT

Major earthworks associated with the runway extension were suspended during the winter months but are now under way again.

Road Works

Work on the Harrogate road tunnel continues apace, and large sections are already roofed over. It is hoped to divert traffic into the tunnel by the Autumn.

In recent weeks the old Warren House Lane has been finally and irrevocably closed. The replacement Warren House Lane, together with the Western section of the Cemetery Road diversion round the runway extension, is now open to traffic.

A temporary track has been constructed from Novia Plantation to the development for heavy vehicles transporting fill for the runway extension.

Construction of the new airport access road is well advanced and will come into use in the next few weeks when the old White House Iane will be permanently closed.

The public car parks are being extended, and the contractor is managing to phase the construction to maintain enough usable spaces to enable the airport to continue to function without major inconvenience during the development. The terminal frontage roads will shortly be widened and lengthened to provide better passenger facilities and to increase the spaces available for hire cars and taxis.

Freight Area

Construction of the new freight agent accommodation is almost completed, and internal fitting out is taking place in all the other new freight area buildings. It is anticipated that occupation of the new premises will commence in August, after the area has been made secure following the closure of the old White House Lane.

Airfield Lighting

The first phase of the new airfield approach lighting has been completed and commissioned. The dramatic operational improvement has not only provoked fulsome praise from pilots but has already enabled several airline landings in adverse weather conditions which would have not previously been possible. Work continues on airfield cable laying and equipment installation in the Runway 33 new lighting control plant room.

Miscellaneous

The Fire Station Extension is now in use with the new bay housing the recently acquired major appliance. Work will commence shortly on widening the Horsforth end of the main runway to provide safe margins for turning larger aircraft than presently use the airport.

Terminal

The architect is working on detail design of the first phase of the terminal extensions for which tenders will probably be invited in July with a view to work commencing in October.

Summary

All the development works are progressing well, and the estimated completion date for the runway extension is still the end of 1984.

SHERBURN MOVEMENTS - June 1983

4th. G-BKAO F/T Bagby, G-BBKI F/T EMA, G-AYUC F Tollerton T Sturgate, G-BDHJ F/T Halfpenny Green; 5th. G-BDWB F Boone Hill T Grindale, G-AVZP/BGXA/AVUS/BKAO F/T Bagby; 8th. G-BHCB F Doncaster T Norwich, G-AZHC F/T N'thorpe; 9th. G-LFCA F Humberside T Brough, G-ARMR F Humberside, G-BHCB F Norwich T Doncaster; 15th. G-BGXD F Humberside T Skegness; 18th. G-AREV F/T Barton, G-BHDR F/T Doncaster; 19th. G-BCRK F Wickenby T Usworth, G-BGXD F Humberside T Skegness, G-AVGZ F Bagby T Great Ashfield; 25th. G-ARNY F Bourn; 29th. G-AWVC F/T Sturgate.

| TEESSIDE 1 | MOVEMENTS - June 1983 | | | - | |
|------------------------------|-------------------------------------|----------------------------|-------------------------------------|----------------------------|-----------------------------------|
| 1 LN-HPF G-AVOE | Metro III BAC 1-11 | G-TJCB G-BKNH | HS.125 Boeing 737 | G-BHOI G-BHFY | Bell 47 Baron |
| 3 EC-CGZ | DC-9 | G-GBSL | Duchess | G-BFAW | Chipmunk |
| 4 EC-CGN | DC-9 | G-BFER | Bell 212 | G-BGSV | Cessna 172 |
| 7 OY-BSG | Commander 690 | N43M | Gulfstream 2 | G-BIEJ | S-76A |
| 8 OO-LFA G-OJOY G-BACF | Learjet 24D HS.125 Cessna 337 | SE-IKD G-BGXK G-BGGY | King Air Cessna 310 Jetranger | HB-VFD G-ATOU G-BKDD | • • |
| 10 PA474 G-AZJW | Lancaster Cessna 150 | G-ATHA G-BIPL | Apache AA-5A | G-BKEP G-BGXJ | Cessna 172 Partenavia P.68B |
| 11 EC-DGC | DC-9 | F-GDFP | Cessna 303 | G-BJYB | Cessna 441 |
| 13 OY-BSD G-EGWP | Cessna 414 Bo.105C | G=ARMJ G-NEWS | Cessna 185 Jetranger | G-ASYL G-BHOI | Cessna 150 Bell 47 |
| 14 G-INMO G-CALL | Navajo Aztec | G-OWAC G-AUTO | Cessna 152 Cessna 441 | G-BHNH | Cessna 404 |
| 15 G-FOIL | Navajo | G-LONG | Long Ranger | G-BALZ | Bell 212 |
| 16 F-BIUK | F-27 | G-BANS | Seneca | G-BMSF | Tomahawk |
| 17 D-EHFE G-BKFB | Cherokee Ecureuil | G-OEMA G-AVOE | Cessna 404 BAC 1-11 | G-JDST XS789 | Chieftain Andover |
| 18 EC-DGB G-BDOS | DC-9 Trislander | G-FBDC G-JUDY | Cessna 340 AA-5A | G-TAXI G-BDRB | Aztec AA-5B |
| 20 EC-EGF | Arrow | G-BHOG | S-61N | G-BBDU | Navajo |
| 21 OY-BSD | Cessna 414 | F-GCMM | Aztec | G-KWIK | Partenavia P.68B |
| 22 PH-HET | Citation | G-BFZH | Arrow | G-BGOY | Chieftain |
| 23 G-ARUM | Dove 8 | G-BFYA | Bo.105D | G-BIWL | Saratoga |
| 24 00-NZC G-SONG | Cessna 172 King Air 200 | G-JETA G-HGGS | Citation Bandeirante | G-NATT G-BKHT | Rockwell 114A BAe-146 |
| 25 G-BKWA | Cessna 404 | G-ARUM | Dove 8 | | |
| 26 EC-CLD | DC-9 | G-BBHE | Enstrom | | |
| 28 G-EENY | Cougar | G-BGWJ | S-61N | G-BIAV | S-76A |
| 29 G-MCAH | Twin Squirrel | G-WSSL | Chieftain | G-BHFY | Baron |
| 30 OY-BSD G-BETG | Cessna 414 Cessna 180 | G-BKHS G-RLAY | Seneca Bandeirante | | King Air 200 Boeing 737 |
| 7+h OV DO | C. T. Mamara M. Ammara | 011 00 | T | | |

7th. OY-BSG F Vagar T Angelholm; 8th. OO-LFA F Brussels T Geneva, SE-IKD F/T Angelholm, HB-VFD F Frankfurt T Heathrow; 11th. F-GDFP F Southend T Aberdeen; 13th. OY-BSD F Esbjerg T Glasgow; 16th. F-BIUK F Lille T Maastricht; 17th. D-EHFE F Antwerp T Aberdeen; 21st. OY-BSD F Esbjerg T Glasgow; 22nd. PH-HET F Barrow T Aberdeen.

BAGBY MOVEMENTS - June 1983

4th. G-BKAO Jodel D.112, G-AVOH/WYMP C.150's; 5th. G-AVUS Cherokee, G-ATBP RF-3; 6th. G-BDWB Rallye; 10th. G-BBBW Fred, G-AXHG Rallye; 19th. G-BIEX BA-4B, G-AVRW Minicab, G-AXRT C.150, G-AZBI Jodel D.150, G-ASBS Emeraude; 20th. G-BCGJ Cherokee, G-AYSY C.177 G-BCMJ Minicab; 21st. G-AFGH Chilton DW.1, departed 23rd to a private strip near Gatwick, where it is based, (Slinfold). It is owned by a Jumbo pilot who flies for B.Cal. Residents:- G-BDWX/AWCD/AVGZ Jodel's, G-AVZP Pup, G-BCXA Cub, G-BDJC Tailwind, G-BHUO/BIAO Evans VP-2's, G-AYSY C.177 (new resident). Seen in a field adjacent to the Grassington Road roundabout at Skipton on 5th July were microlights G-MBCG/MJAA/MJGI/MJMW, and on the 15th was G-MBWA.

OUT & ABOUT

First a correction to the report on Barton Air Display, Emeraude G-BCHR should have read G-BCHP - Sorry! The Cessna 172 G-BIRO seen recently at Northair under repair is now back at Elstree, it was seen there on 31/5/83 in one piece.

Hurn - 5/5/83:- YR-ADE Antanov AN26, 501 C-130 (Sultanate of Oman), G-BCWF T. Pioneer, G-BGNM Dauphin, G-BJNJ Jetranger.

Middle Wallop PFA Rally - 8/5/83:- some of the better visitors - G-AAMY/ABEV DH.60 Moth's, G-ACTF Comper Swift, G-AFZL Porterfield CP50, G-AOJH Fox Moth, G-AHRO/ALTO C.140's, G-ANXR (RM221) Proctor, G-BDTL/BFJJ/PFAG Evans VP1's, G-BEER Isaacs Fury, G-BFWD Currie Wot, G-BHMR Stinson 108, G-BSIS Pitts, G-BUCK Jungmann, XP811 Beaver, WJ358 (G-ARYD) AOP.6, XP242 AOP9, and Micro's G-MBAW and MJTA.

Paris - Charles de Gaulle - 28/5/83:- F-ODJG B.747 (Air Gabon), TR-LTZ DC-8 (Gabon Govt.), 9Q-CLI DC-10 (Air Zaire), HL7317 DC-10 (Korean), TU-TAP B.747 and TU-TCF DC-8 (Air Afrique).

Paris - Orly - 28/5/83: D2-ECC TU-134A (Angolan Govt.), PP-VMQ DC-10 (Varig), 5R-MFT B.747 (Air Magagascar).

Paris - Orly - 29/5/83:- JY-AES B.707 (Alia.), LZ-TUL/S TU-134A (Balkan), N365G Gulf II, PH-MBX Citation (Martinair), 24129/24130/86971 C.135's USAF, 149675 P.3 Orion USN.

Paris - Charles de Gaulle - 29/5/83:- F-GDUA B.747-300 (UTA), CCCP 86492 IL-62M (Aeroflot), HL7459 DC-10 (Korean), LX-LGA F-27 (Luxair), 9M-MHJ B.747 (Malansian), TU-TAN DC-10 (Air Afrique).

Paris - Orly - 30/5/83:- CN-RME(RAM), LV-OPA (Argentinas), PP-VNA (Varig), 5R-MFT (Madagascar) all B.747's, D-AIBA A.300 (Air Algeria), N82GS B.727, D-INAG Baron, TJX-AE Hercules (Cameroon A.F.).

Toussus - 31/5/83:- D-ICCC Citation, CS-ARM/HB-LLY Seneca's, G-BAVW/BBNK Aztec's D-IDIT Baron, EI-BBL/OE-FIT Commander 690's, D-EHAK/EC-DMG/SE-IAT Lance's, HB-GHB King Air, OY-BER King Air 200, HB-IGH C.310, G-MARK C.337, G-ROLF Saratoga, D-EBOO Sierra, CS-ALS/G-GCKI Mooney's, OE-DUT Tobago, SE-FDZ Arrow, PH-EDH Comanche, HB-UOE Falco, D-ECSK C.150, D-EMCR C.182, D-EOYA C.210.

Fonteney - 2/6/83:- Highlight was 82-PP, a Breguet 763, engineless but otherwise intact, its wings supported by concrete posts.

Colommiers - 2/6/83:- D-KAEG/KAPD/KCAQ/KDEY Falke's.

Meaux - 2/6/83:- D-EGAM Fuji, D-HEKC MBB 117, OE-DLV C.172, OO-EJM Navajo.

Finmere - Vintage Rally - 5/6/83:- G-AKVF Chrislea Super Ace, G-DANN Stampe, G-ALIW Tiger Moth, 7797 (G-BFAF) Aeronca 7BCM, G-AXLI Nipper, G-APZX Tri-Pacer, G-BIHT Vagabond, G-APZK/BCOM/BDEY/BGPD/POOH Cub's, G-AHAU/AHSS/AIGD/AMTM/AOFM Auster's, G-ATHD/WG316 (G-BCAH) Chipmunk's, G-BDJR Nord NC.858, G-AVEG Siai S.205, G-AZRA Monsun, G-BHGZ Jungmann, G-ARIW/BCHP Emeraude's, G-BAKR/BHIM/BHVF/BLRJ/BPAM Jodel's, EI-BMO Robin R.2160, G-BECD Rallye, G-BCIL AA-1B, G-BIAY AA-5, G-AVGC Cherokee, G-ALTO C.140, G-ASZB/AWEO/AXGG C.150's.

Stansted - 9/6/83:- 4X-BMB B.720(Maof), EI-BND Conroy, 7T-VHM Hercules, 7T-WAC Antanov 12 (Algerian AF), N2CC B.727, I-FKET Falcon 20E, N37962 Learjet 35A, G-GENE Citation, G-CCAA HS.125, G-BKDN SD.3-30 (Air UK), G-RUSH C.404.

OUT & ABOUT (Contd.)

Palma - 11/6/83:- LN-MOF, OY-KTF DC-8's (SAS), LN-NPB B.737 (Busy Bee), LN-RCA A.300 (Scanair), OY-MBV B.737 (Maersk), LX-LGH/I B.737's (Luxair), OO-SBQ B.737 (Sabelair), F.BUAJ A.300 (Air Inter), F-GCSL B.737 (Euralair), HB-VEM/F-BUUV Learjets.

Palma - 13/6/83:- HZ-NR3 Gulf 3, RP-C1714 HS.125, N92FJ Falcon 50, D-CBAG Falcon 10, D-IDAE Seneca, EC-BCR Aztec, EC-DSA Commander 680T, 00-MRD Aerostar, HB-PBS Arrow, N5372C C.421C.

Elmdon - 16/6/83:- 820190 KC-10 Extender (ILS & O/S), F-BUTS King Air, N1002W Navajo, D-IMEI Duke, G-JETA Citation, G-BMAJ SD.3-60.

Gatwick - 25/6/83:- CCCP-85092 Tu-154, CCCP-86532 IL-62 (replacement for failed Tu-154 from Moscow), N359AS B.747 (O.N.A. - blue tail with Alitalia cheat line), JY-AEB (Sierra Leone, leased from Alia), 5N-ASY B.707 (no titles), N917R DC-8-71 (O.N.A.), N15ST Hercules (TransAmerica), F-BYCV Falcon 10, G-BJVP/FERY/JRCT/N58GG Citation's, D-IATA/F-BSRP/G-BHKS King Air's, N900MD Learjet 36.

Luton - 26/6/83:- I-GISE Caravelle (Altair titles, Air Inter colours), HZ-MMM HS.125, N65A Westwind, N263C/N441A Gulf 3's, VR-BHL Falcon 20.

Additions to the Church Fenton Display report are additional visitors G-AVPK Rallye and G-AZSG PA28, plus confirmation of the Jordanian contingent, they were JY-RJL/N/O Pitts, and the two F-5E Tiger 11's were 527 and 529, whilst the F-5F was 1751. The F-5E's were noted in Aviation News as 927 and 935, which is correct?

Luqa - 8/6/83:- On Wednesday 8.6.83, after photographing the L1049 Constellation 5T-TAF (4618) at Kirkop, Malta, I spotted down a quiet road just off the main airport at Luqa the tails of three Buffalo (the DH. Canada variety). After some searching along these hot and dusty roads, and with an encounter with a Maltese sentry with very large rifle thrown in (what a nice fellow he turned out to be, as all Maltese are), I found myself inside the gates of Miaco International Aviation Co. Ltd., Hal Safi, Luqa, with an official visitors pass pinned to me and the go ahead to go where I liked and photograph anything, all bestowed upon me by three lovely girls in the companies office on the airfield. After chatting with half a dozen lads who had all served with the R.A.F. I was finally shown round the hangars and aircraft in them by Mr. Laurence Scerri (R.A.F. 14 years), who turned out to be in charge of all the work being done. He even did the final run ups and often taxied the aircraft across to the main airport. He also went along on every test flight. Most of the aircraft belonged to Pyramid Airlines and flew on oil work from Cairo. Laurence told me that a Dakota in good weather took all of 8 hours to fly from Cairo to Malta cruising at 120 m.p.h. In poorer weather they routed via Heraklion. The following is a list of the aircraft seen and photographed. SU-BFY (ex N920), NC177Q Dakota's (Pyramid A/L), N535M/N565 Dakota's (Conoco), N219F Dakota, C-FITH Dakota (Cream, with black and red cheatline, no other markings), 5H-AAB/5H-AAC/9J-NAA Caribou's (stored, with no markings), N916 F-27 and N187 YS-11 (both Pyramid), N330 Dakota (Geo Source on fin), N65220 Turbo Porter (natural finish), N491F Commander (Pyramid), 9H-AA2 PA-28. On the main apron was 9H-AAL/N/O B.720's (Air Malta) and D-ABUI B.707 (German Cargo).

Visit to PFA Rally, Cranfield and Luton 3/7/83

A total of 390 miles in a day in a mini-bus, temperatures in eighties was it worthit? Well over 500 aircraft at Cranfield seem to say it was, and Luton was definitely interesting too. Not a full list but some of the possible stars:- OK-JXA labelled Rudy Letow (is this somebody's name?) possibly a Boizavia 80 - no doubt someone will know. HB-UBK Klemm, HB-ETC Aeronca 15, HB-ETR Maule M4, SU-FUR Navion 200, 00-PCH Fokker S11, SE-ELG Auster 6.

British participants of special note included:- G-ABIS Puss Moth, G-ABEV DH60, G-AFZL Porterfield, G-AFGH DW1, G-ABVE Arrow Active, G-AKIN Messenger, G-AFPN Moth Minor, G-BAAY Vilma. G-BEDA/BHPL/BIRI/BHSL Jungmann's. Where do you stop? Some beautiful homebuilts including six Rutan designs - I wish I knew why they all retract their nosewheels for parking! Some excellent replica aircraft

Visit to PFA Rally Cranfield & Luton (Contd.)

including N6452/G-BIAU Sopwith - looks real it was so well made, and then the look-alike Currie Wot/SE-5 aircraft which are a credit to their constructors also. Military presence was also on hand with the FAA Swordfish and WG655 Sea Fury TT20, not often seen. XP328/G-BKHC Whirlwind HAR10 was also a pleasant sight.

On to Luton where a good selection included Ma of B.707 N778PA, PH-FKT F.27 of XParcels, VR-BHL Falcon 20, HB-LNL PA31P, PH-DMJ King Air, PH-GEO C.172, SE-EOK PA30, 5N-AWS HS.125, N761TD C421.

AIRLINE REVIEW (Continued from last month)

GROSVENOR AVIATION SERVICES of Manchester have applied to the CAA for a Belfast Harbour - Manchester and/or Birmingham licence using SD360 aircraft.

JERSEY EUROPEAN the Liverpool - Dublin flights now originate from Blackpool with crews and aircraft being based at Squires Gate. The application for a licence to operate Stansted - Paris has been turned down because Air UK are to begin operations 1st June.

LOGANAIR have applied for a licence to operate Belfast Harbour - Manchester, and were due to commence Londonderry - Blackpool flights in May.

MANX have leased ex Loganair SD330 G-BGNA to operate on IOM - Belfast and IOM to Manchester (midday service). Bandeirante G-RVIP has been returned to Genair.

AIRLINE REVIEW - June

AIR BRIDGE CARRIERS have been granted an EMA - Cologne cargo licence and have now applied for East Midlands - Shannon, EMA - Maastricht and Belfast - Shannon licences.

AIR COMMUTER are actually buying G-TALL from BAe with delivery due 15/7. Until then they have leased a Jetstream from Peregrine Air Services with Air Commuter stickers on the fuselage. G-BKHI was seen as such at Coventry on 7/6.

AIR ECOSSE have applied to the CAA for a Manchester - Heathrow licence!

AIR EUROPE have applied to the CAA for permission to operate a series of charter flights from Gatwick to Tel Aviv, using Boeing 757's. If approved the flights would be weekly from 21/7 - 30/9. The second Boeing 757 is leased from British Airways in their colour scheme and Air Europe titles.

AIR KILROE have announced a proposed joint timetable, with Aer Arran, for the following services: Manchester - Cork, Shannon, Birmingham; Cork - Shannon, Birmingham; Shannon - Dublin, Belfast, Birmingham; The Manchester - Shannon service was due to start 6/7.

 \overline{AIR} UK has delayed the start of its Stansted and Southampton to Paris service to 1/8 due to the late delivery of its second Short SD3.30. They have applied to the CAA for permission to operate daily Edinburgh - Dublin flights from 1/11 using F-27.

BIRMINGHAM EXECUTIVE AIRWAYS commenced services on 7/6 with a flight from Birmingham to Aberdeen. Services to Zurich and Copenhagen started on 8/6. Services to Milan have been suspended at least until August because the Italians have not yet given permission.

BRITISH AIRWAYS have extended the lease on the three Dan Air 748's, G-ATMJ, G-AZSU and G-BFLL for a further 3 years. Trident G-ARPZ was withdrawn from service 20/4. The airline is considering the purchase of a number of Airbus A320 aircraft to replace its noisy Trident aircraft that will have to be withdrawn by 1986 because of noise regulations. As the A320 will not be ready before 1988 at the earliest, BA are considering leasing a "stop gap" airliner. Aircraft being considered are the DC9 series 80 and Boeing 737-300.

BRITISH EMERALD is a new Belfast based airline that is seeking licences to operate Belfast to New York, Miami and Los Angeles from April 1984. BMA will be contesting this application vigorously.

AIRLINE REVIEW (Contd.)

BRITISH ISLAND AIRWAYS have leased BAC One Eleven 400 G-AVOF from BAe in basic Air Manchester colour scheme with BIA titles.

DAN AIR SERVICES received its first BAe 146 on 23/5 and entered service on 27/5 on Gatwick - Berne. The second aircraft delivered 18/6. Gatwick - Zurich services were started on 7/5.

ENGINEERING AND TECHNICAL SERVICES? of St. Ives, Cambridgeshire have applied to the CAA to operate services from Stansted to Newcastle, Edinburgh, Aberdeen, Glasgow, Manchester and Liverpool with a planned fleet of BAe Jetstream aircraft. No name has been chosen for the planned airline, which is facing objections from Dan Air, Air UK and Air Ecosse.

LOGANAIR have applied to the CAA to operate Manchester - Glasgow.

METROPOLITAN are considering the purchase of a Short SD3.30. The airline have applied to the CAA for a licence to operate from Cardiff and/or Bournemouth to Paris.

.arts.

AIRWAYS

Sightings in May were mainly restricted to that common aeronaut C-LOUD which was about all month. In the blue patches very little of any note was seen and, as always, the good ones got away. Best sightings were two Hapag Lloyd 737s on the 14th going along Blue 1 to Shannon and also a couple of Tunis Air 737s on evening flights up to Glasgow (Tuesdays and Saturdays).

| 14.5 | HZ - GRP | B727 | to POL | 0732 | FL370 |
|------|-----------------|--------|----------------|-----------------------|--------------------|
| | N717A | Gulf 3 | POL | 1248 | FL390 |
| | N2899P | ?? | \mathtt{POL} | 1 9 <i>5</i> 3 | FL310 |
| 24.5 | CU1479 | 11.62 | OTR | 1910 | to WAL |
| 26.5 | "Boeing 767" | B767 | DCS | 0523 | FL410 to Paris |
| | | | | (one for | the shift workers) |
| | JW7ME | B707 | N707ME | OTR 1731 | |

New aircraft operating over the ocean recently have included Overseas National using ex AZ B747s into IGW, Paris and Rome. The much publicised People Express using ex Braniff B747 N602BN; Worldways with ex CP DC8s; United with B747 flights (UA7597 noted at Red 4 6.6); Air Florida using World DC10 N109WA.

With the summer season well under way the number of interesting aircraft to be seen is increasing on both Atlantic and European services. New sightings this month have included SR747-300; UA747; WB (Worldways) DC8 and Aⁿista DC8.

| 4.6 | MP4020 SR128 | FL350 747-(300?) | DCS POL | 1141 1320 | BTN DCS | HON-strange! |
|------|-----------------|---------------------|------------|---------------|------------|--------------|
| | JW801 | DC8 | POL | 1329 | to Mi | ldenhall |
| | FT2769 | 74F | OTR | 1409 | | |
| | CU1477 | 62 | OTR | 1440 | WAL | |
| | SU333 | 62 | OTR | ? | WAL | SNN |
| | Arista 601 | DC8 | ROB | 2045 | BEL | |
| 5.6 | DF330 | DC10 | OTR | 0930 | BEL | |
| 6.6 | SU348 | 11.62 | LIF | 0755 | WAL | OTR |
| | CU1478 | IL62 | LIF | 1028 | OTR | 1052 |
| | IW603 | 747(N6030S) | OTR | 1107 | WAL | |
| | AA 51 | DC10 | POL | 1123 | | |
| | US7597 | 747 | OTR | 16 <i>5</i> 6 | BEL | |
| 20.6 | US 5891 | 747 | OTR | 1721 | POL | |
| | 0V609 | DC8 | ROB | 1814 | WAL | |
| 30.6 | SU342 | IL62 | OTR | 0742 | East | bound |

Biz-Jet traffic has proved interesting too. The best being on the 6th with 'Norair 1'.

AIRWAYS (Contd.)

| 2.6 7 | N807GA N551 DP | G2 Lear 25 | FLA10 FLA10 | DCS | 06 <i>5</i> 9 1 000 | to Stansted |
|------------|-------------------|-------------------|----------------|----------------|-------------------------------|---------------------------------------|
| J. Z | N700BA | 125 | 0830 to | DUB del to USA | 1055 | A - DOC |
| 4.6 6.6 | N303GA N83BA | G3 Be200 | FL310 (and | +ma : 7 : ma \ | | to DCS |
| 0.0 | Norair 1 | N809LS | | | POL | |
| | | • | _ | 5 in formation | | |
| | returning from Pa | aris Show | POL | | 1006 | to Prestwick |
| | I-ALBS | ? | DCS | | 1031 | |
| | HZ-MPM | G2B(A Gulf2retro | ofitted with | n Gulf 3 wing) | | |
| | | FL450 | DCS | | 1230 | for Luton |
| | N43M | G2 | | | 1856 | to POL |
| 8.6 | N505F | Lear | | | | route unsure |
| 19.6 | I-KESO | Citation | DCS | BIN | HON | · · · · · · · · · · · · · · · · · · · |

I.T. Traffic has the usual eastern block aircraft with several SU Tu154 flights to MCR on alternate Sundays. There is a short series on LOT IL-18 flights also to MCR on Saturday p.m.

MILITARY

RAF Brawdy - 7/7/83:- XE597/F, XF435/52, XG154/54, XG254/57 Hunter FGA9's, XP547/03, XS178/05 Jet Provost T.4's, XX159/159, XX188/188, XX192/192, XX193/193, XX197/197, XX198/198, XX199/199, XX221/221, XX229/229, XX261/261, XX301/-, XX315/315, XX316/316, XX321/321, XX323/323, XX324/324, XX350/350, XX351/351 Hawk T.1's, all TWU. XZ585/588 Sea King HAR 3's, 202 Sqn, B.Flt.

Visitors:- WK609/L Chipmunk T10 3AEF, XW925/12 Harrier GR3 1 Sqn, XZ968/K Harrier GR3 4 Sqn (on loan 1 Sqn), XP638/A Jet Provost T4 CATS, ZA591/F Tornado GR1 9 Sqn, XW304/X and XW306/Y Jet Provost T5's 6 FTS, XW866/E Gazelle HT3 CFS, XV753/M and XV744/D Harrier GR3's 233 OCU, XE685/VL861 Hunter GA11 FRADU, XW858/C Gazelle HT3 CFS, 80056/UH F-111E 55TFS-20TFW overflew.

British Tornado GR.1 Production

With recent introduction of the Tornado into R.A.F. service here is a production list which covers the orders placed in 1977 (23 a/c), 1978 (55 a/c) and 1979 (68 a/c) a total of 146 aircraft.

They were produced in this order but some of the serials are out of sequence as will be noted later. Each aircraft was allocated a build number i.e. BS001 which says that this aircraft is the first British production Strike aircraft. Some GR.1's however are dual-control conversion trainers and have a 'T' in the build number instead of an 'S' i.e. BT001.

| Build No. BS001 BS002 BS003 BS004 BS005 | Serial ZA321 ZA322 ZA327 ZA328 ZA329 | Build No. BS019 BS020 BS021 BS022 BS023 | Serial ZA554 ZA556 ZA557 ZA558 ZA559 | Build No. BS037 BS038 BS039 BS040 BS041 | Serial ZA596 ZA597 ZA600 ZA601 ZA603 | Build No. BS055 BS056 BS057 BS058 BS059 | Serial ZA373 ZA374 ZA375 ZA376 ZA392 |
|--|---|--|---|--|---|--|---|
| BS006 BS007 | ZA353 ZA354 | BS024 BS025 | ZA 560 ZA 56 1 | BS042 BS043 | ZA605 ZA606 | BS060 BS061 | ZA393 ZA394 |
| BS008 | ZA355 | BS026 | ZA 563 | BS044 | ZA607 | BS062 | ZA395 |
| BS009 | ZA359 | BS027 | ZA 564 | BS045 | ZA608 | BS063 | ZA396 |
| BS010 | ZA360 | BS028 | ZA585 | BS046 | ZA609 | BS064 | ZA397 |
| BS011 | ZA361 | BS029 | ZA 586 | BS047 | ZA610 | BS065 | ZA398 |
| BS012 | ZA 542 | BS030 | ZA587 | BS048 | ZA611 | BS066 | ZA399 |
| BS013 | ZA 543 | BS031 | ZA 588 | BS049 | ZA613 | BS067 | ZA400 |
| BS014 | ZA 545 | BS032 | ZA 589 | BS0 50 | ZA614 | BS068 | ZA401 |
| BS015 | ZA 546 | BS033 | ZA 590 | BS0 51 | ZA369 | BS069 | ZA402 |
| BS016 | ZA 547 | BS034 | ZA 591 | BS0 52 | ZA370 | BS070 | ZA403 |
| BS017 | ZA 550 | BS035 | ZA 592 | BS053 | ZA371 | BS071 | ZA404 |
| BS018 | ZA553 | BS036 | ZA 593 | BS054 | ZA372 | BS072 | ZA405 |
| | | - | | - | - 1 | | inued |