

QNH**QFE****WIND****/**

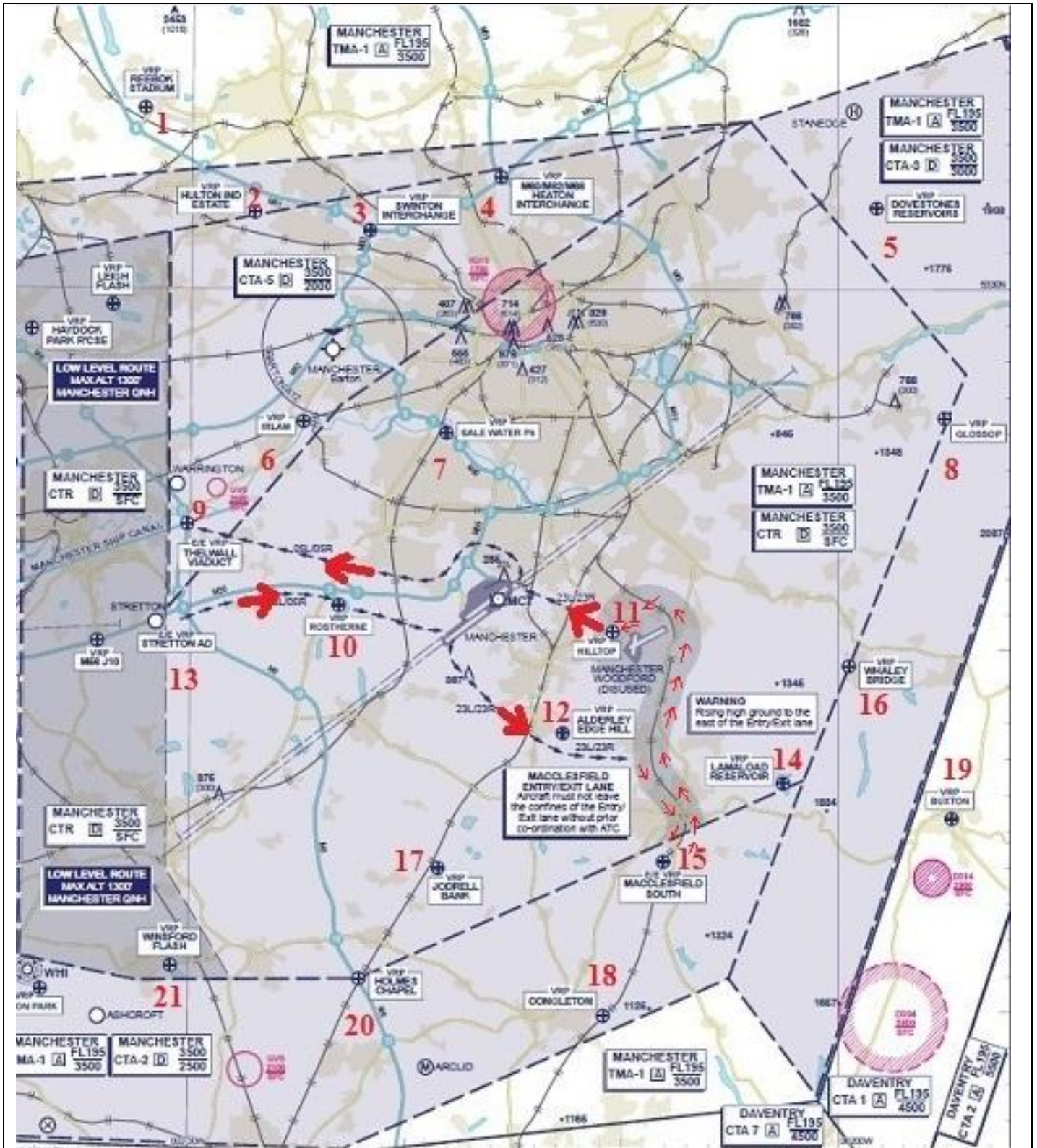
| AIRFIELD NAME AND ICAO | | MANCHESTER | | EGCC |
|---|--|--|---|--|
| CALLSIGN (A/C RADIO) | | Manchester Tower | | 118.625 / 119.400 |
| CALLSIGN (ES/VATSIM) | | EGCC_TWR | | Ground. 121.850 / Del. 121.70 |
| LOCATION | | Lat N053.21.14.000 | Long W002.16.30.000 | Elev. 257ft |
| LOCATION GEOGRAPHIC | | 7.5nm SW of Manchester | | Conspicuity SEE REMARKS below |
| CHART SOURCE | | NATS/VATSIM_UK V_Matts | | App.(DIR.) 121.350 |
| METAR AIRPORT | | EGCC; 121.970 | Radar; 18.570/135.00 | QFE= QNH(METAR) -9 HPscls |
| NAV AIDS (FSX / PLANG3) | | VOR; MCT.113.55 A/P | ILS; 06R-111.550; 06L/24R- 109.500 | NDB; MCH- 428 A/P |
| RUNWAYS | | Headings | Dimension | Surface & notes |
| | | 05L / 23R | 3048m x 45m | Concrete & un-grooved Asphalt |
| | | 05R / 23L | 3050m x 45m | Concrete & grooved Asphalt |
| AIRSPACE/TRANS ALT QNH | | CLASS D EGCC-CTR. Sfc-A3500 | Transition level A5000ft | Airspace above is Class Å Manchester TMA A3500-FL195 |
| CIRCUITS HEIGHT / DIR. | | ALL VFR CIRCUITS TO THE SOUTH NOT ABOVE 1500ft QFE; Usually the 05L or 23L Simple rule for dual runway use; Leave from the Left; arrive on the Right | | |
| LOCAL HAZARDS | | Racing pigeons at 100ftQFE during the season; Birds all year. | | |
| HELICOPTER OPERATIONS | | ALL HELICOPTER OPERATIONS TREATED/FLOWN AS FIXED WING A/C. ALL HELICOPTERS will use TAXIWAYS ONLY. - as per Fixed wing. | | |
| SPECIAL RULES | | <p>DO NOT cross RED Taxiway STOP BARS, Unless authorised by ATC.</p> <p>ALL VFR FLIGHTS WITHIN the CONTROL ZONE MUST MAINTAIN VMC AT ALL TIMES</p> <p>VFR INBOUND FLIGHTS - ONLY if RVR>2800m and/or CLOUD BASE >1000ft QFE</p> <p>Will follow STRETTON 1 VISUAL - or MACCLESFIELD 1 VISUAL Low level routes</p> <p>VFR OUTBOUND FLIGHTS - ONLY if RVR>1800m and/or CLOUD BASE >600ft QFE</p> <p>Will Follow THELWALL VIADUCT 1 VISUAL or MACCLESFIELD 1 VISUAL Low level routes.</p> <p>SEE CHART BELOW.</p> <p>NOTE; VATSIM CONTROLLERS may CALL MACCLESFIELD 1 VISUAL, CONGELTON 3 VISUAL (vrp18)</p> | | |
| REMARKS | | <p>THE MANCHESTER LOW LEVEL (N/S) ROUTE; ENTRY ONLY if FLIGHT VISIBILITY > 4km VMC</p> <p>Flight down to 500ft from any structure is permitted. MAXIMUM Altitude 1250ft</p> <p>VFR A/C flying within 5nm of EGCC, but NOT within the CTR (Except the low level N/S route), may monitor Manchester Approach and squawk 7366 - Indicating listening watch.</p> <p>ATC WILL NOT CONTACT or EXPECT A/C to contact them, unless absolutely necessary.</p> <p>Ensure you reset Squawk, when leaving the frequency.</p> | | |
| VRPs | | LOW LEVEL VFR ROUTE VRPs | | VRPs |
| 1. Reebok Stadium | | See chart below Max. Alt VFR routes | | 14. Lamaload Reservoir |
| 2. Hulton Ind. Estate | | 9. THELWALL VIADUCT 1300ft | | 16. Whaley Bridge |
| 3. Swinton Interchange | | 10. ROSTHERNE 1300ft | | 17. Jodrell Bank |
| 4. Heaton Interchange - M60/M62/M66 | | 11. HILLTOP 1500ft | | 18. Congleton |
| 5. Dovestones Reservoirs | | 12. ALDERLEY EDGE HILL 1500ft | | 19. Buxton |
| 6. Irlam | | 13. STRETTON AD. 1300ft | | 20. Holmes Chapel ** |
| 7. Sale Water | | 15. SOUTH of MACCLESFIELD SOUTH 2500ft | | 21. Winsford Flash |
| 8. Glossop | | 15a. NORTH of MACCLESFIELD SOUTH 1500ft | | ** Possible Paramotors operating up to 500ft AGL ** |
| The Low Level VFR Approach / departure routes are AS SHOWN on the AREA Chart, BELOW. UNLESS under ATC INSTRUCTIONS; - Usually ONLY when minimum traffic. | | | | |
| SQUAWK CODES (Manchester conspicuity codes); | | | | |
| General use by ATC: 7350 → 7377; VFR Circuit Traffic: 7010; Low Level Corridor (listening) :7366. | | | | |
| Both Runways are 3000m+, ALWAYS try to LAND LONG(ish) [with regards to your vacating taxiway] - to reduce your runway occupancy time. Could be an IFR following you. - especially landing 05R. | | | | |
| ALL PILOTS: PLEASE PUT YOUR A/C CALLSIGN AFTER YOUR NAME. | | | | |

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Low level VFR routes

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|--------------------------|------------------------------|------------------------------|---------------|
| 9: THELWALL VIADUCT | 13: STRETTON A/D | 12: ALDERNEY EDGE HILL | 11: HILLTOP |
| THELWELL 2 VISUAL | 10: ROSTHERNE | 15: MACCLESFIELD SOUTH | 18: CONGLETON |
| STRETTON 1 VISUAL | MACCLESFIELD 1 VISUAL | - 12: Arrival; 11: Departure | |

LOW LEVEL VFR ARR/DEP ROUTES ARE ONE WAY ONLY. ATC DESIGNATORS SHOWN IN RED above.

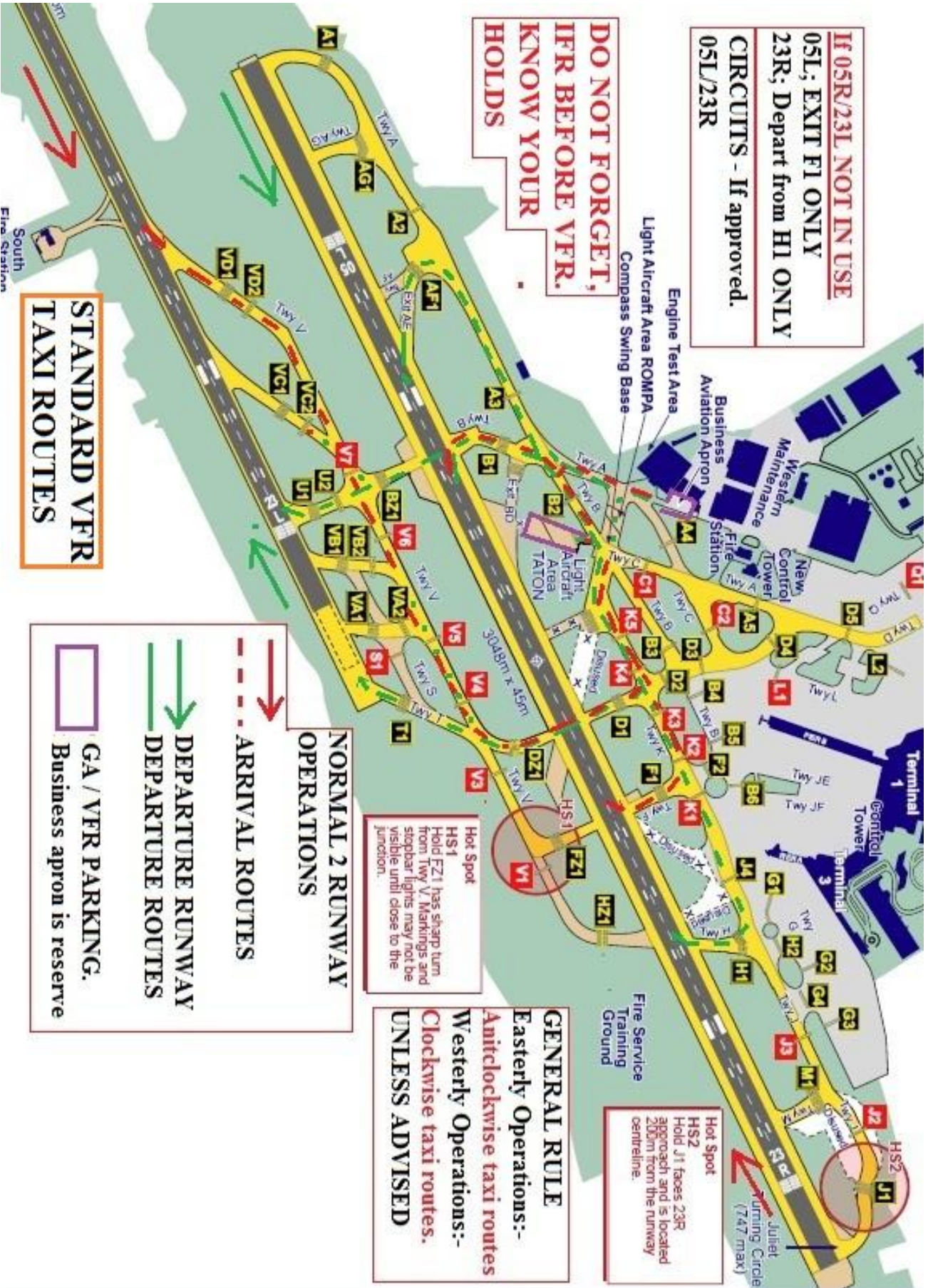
ENSURE YOU CAN IDENTIFY THE MOST LIKELY VRPs YOU WILL BE REQUIRED TO USE.
YOU MAY BE ROUTED, VRP TO VRP, ALONG ANY LINEAR FEATURE (MWAY./RAILWAY)
HELICOPTERS: ALSO READ MANCHESTER BARTON DATA SHEET (EGCB)

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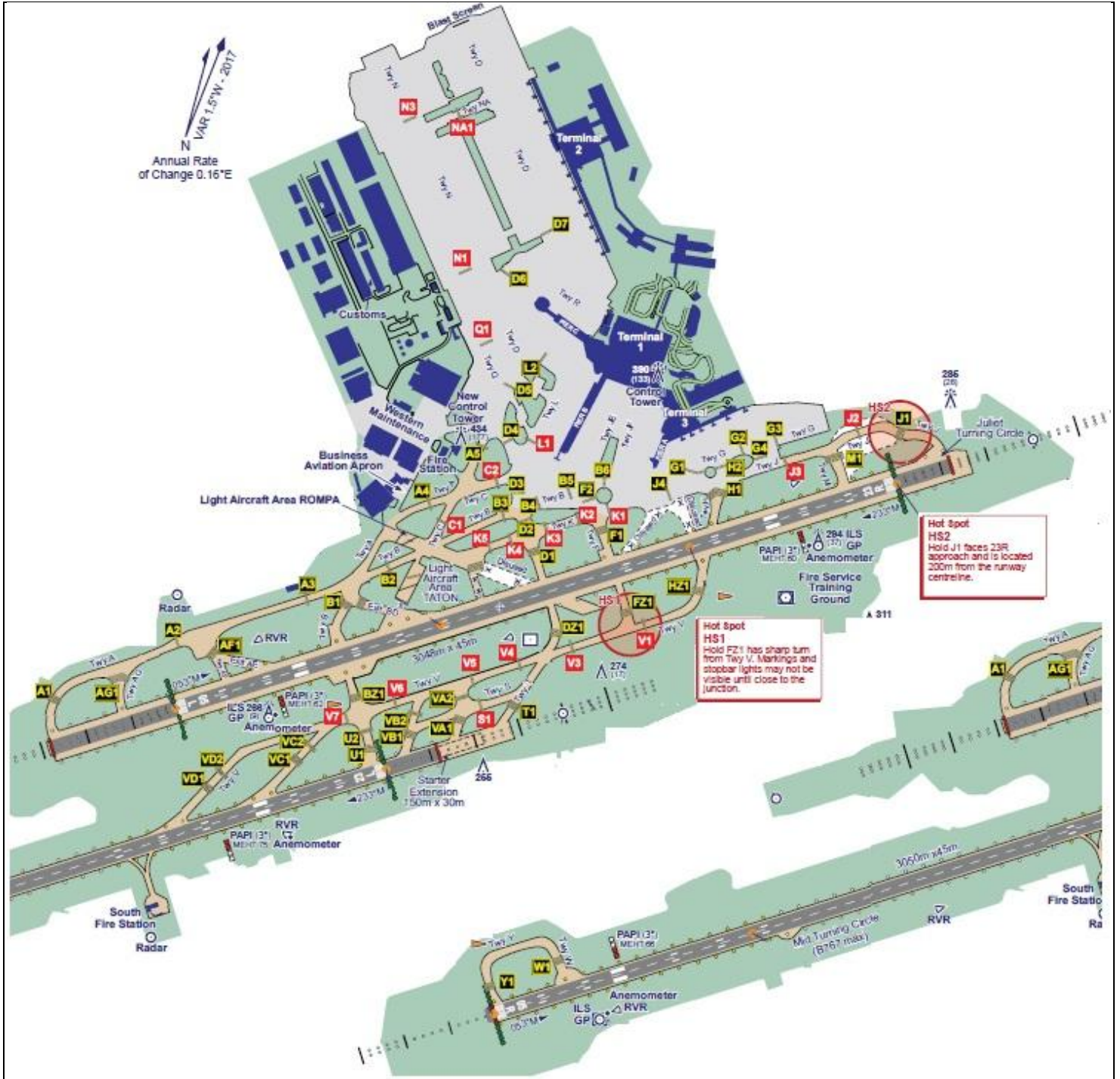


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For more detailed information read the NATS charts and Data sheet.