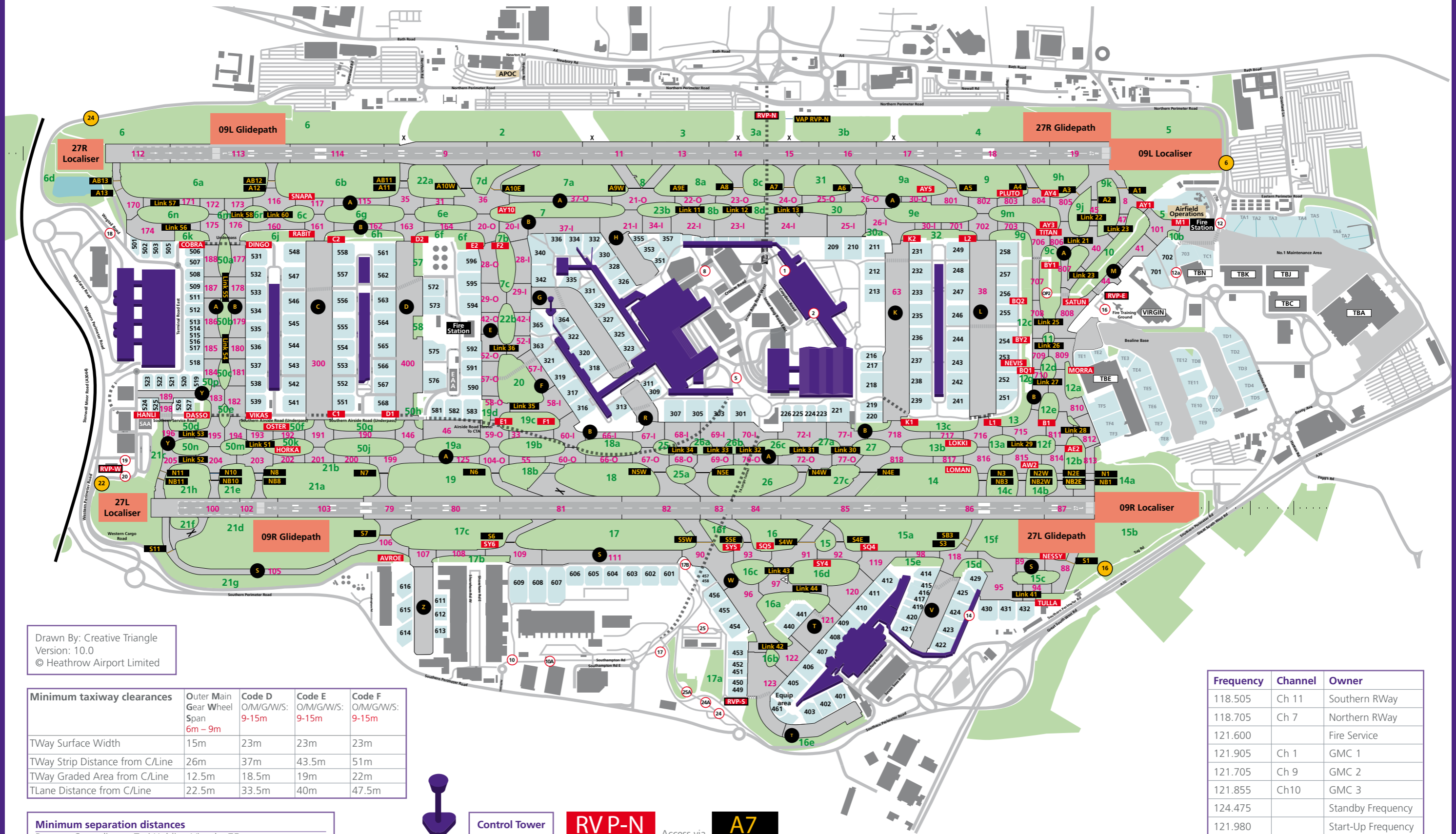


Airside Operations Airfield Maintenance Map with block numbers October 2023



Drawn By: Creative Triangle
Version: 10.0
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| Minimum taxiway clearances | Outer Main Gear Wheel Span 6m - 9m | Code D O/M/G/W/S: 9-15m | Code E O/M/G/W/S: 9-15m | Code F O/M/G/W/S: 9-15m |
|---------------------------------|---------------------------------------|-------------------------------|-------------------------------|-------------------------------|
| TWay Surface Width | 15m | 23m | 23m | 23m |
| TWay Strip Distance from C/Line | 26m | 37m | 43.5m | 51m |
| TWay Graded Area from C/Line | 12.5m | 18.5m | 19m | 22m |
| TLane Distance from C/Line | 22.5m | 33.5m | 40m | 47.5m |

Minimum separation distances

- Runway Centreline to Taxi Holding Visual - 75m
- Runway Centreline to Taxi Holding Position CAT I - 107.5m
- Runway Centreline to Taxi Holding CAT II/III - 137m
- Runway Centreline to Taxi Centreline - 172.5m (Code E)
- Runway Centreline to Taxi Centreline - 180m (Code F)
- Taxiway Centreline to Taxi Centreline - 76m (Code E)
- Taxiway Centreline to Taxi Centreline - 91m (Code F)

Height measurements within the taxiway strip (straight portion)

- 11.5m from C/Line to 29.5m from C/Line Code E: Max Obstruction Height = 36cm
- 29.5m from C/Line to 43.5m from C/Line Code E: Max Obstruction Height = 1.5m
- 11.5m from C/Line to 33.5m from C/Line Code F: Max Obstruction Height = 36cm
- 33.5m from C/Line to 51m from C/Line Code F: Max Obstruction Height = 1.5m

| RWay | TORA | TODA | ASDA | LDA |
|------|------|------|------|------|
| 09R | 3658 | 3658 | 3658 | 3350 |
| 27L | 3658 | 3658 | 3658 | 3658 |
| 09L | 3901 | 3901 | 3901 | 3592 |
| 27R | 3882 | 3690 | 3882 | 3882 |

| RWay | Class | Size (M) |
|-----------|-------|-----------|
| 09L / 27R | 4F | 3902 x 50 |
| 09R / 27L | 4F | 3660 x 50 |

| Frequency | Channel | Owner |
|-----------|---------|--------------------|
| 118.505 | Ch 11 | Southern RWay |
| 118.705 | Ch 7 | Northern RWay |
| 121.600 | | Fire Service |
| 121.905 | Ch 1 | GMC 1 |
| 121.705 | Ch 9 | GMC 2 |
| 121.855 | Ch10 | GMC 3 |
| 124.475 | | Standby Frequency |
| 121.980 | | Start-Up Frequency |

