

Standard Instrument Departure Coding Tables

BIRMINGHAM Runway 33 LUVUM 1M

| Designator | Sequence Number | Path Terminator | Waypoint Name | Co-ordinates | Fly-over | Course/Track °M (°T) | Magnetic Variation | Distance (NM) | Turn Direction | Level Constraint | Speed Constraint | Navigation Performance |
|------------|-----------------|-----------------|---------------|---------------------------|----------|----------------------|--------------------|---------------|----------------|------------------|------------------|------------------------|
| LUVUM1M | 001 | CA | - | - | - | 326° (325.8°) | -0.1 | - | - | +839 | - | RNAV1 |
| LUVUM1M | 002 | CF | BBN30 | 522936.66N 0014731.80W | N | 326° (325.8°) | -0.1 | 1.9 | RIGHT | +1500 | -250 | RNAV1 |
| LUVUM1M | 003 | TF | BBN32 | 523953.60N 0014525.83W | N | 007° (007.1°) | -0.1 | 10.4 | - | +5000 | - | RNAV1 |
| LUVUM1M | 004 | TF | LUVUM | 524252.01N 0014449.21W | N | 007° (007.1°) | -0.1 | 3.0 | - | 6000 | - | RNAV1 |

BIRMINGHAM Runway 33 ADMEX 1M

| Designator | Sequence Number | Path Terminator | Waypoint Name | Co-ordinates | Fly-over | Course/Track °M (°T) | Magnetic Variation | Distance (NM) | Turn Direction | Level Constraint | Speed Constraint | Navigation Performance |
|------------|-----------------|-----------------|---------------|---------------------------|----------|----------------------|--------------------|---------------|----------------|------------------|------------------|------------------------|
| ADMEX1M | 001 | CA | - | - | - | 326° (325.8°) | -0.1 | - | - | +839 | - | RNAV1 |
| ADMEX1M | 002 | CF | BBN31 | 522927.66N 0014721.79W | Y | 326° (325.8°) | -0.1 | 1.8 | RIGHT | +1500 | - | RNAV1 |
| ADMEX1M | 003 | CF | BBE21 | 523146.48N 0014020.35W | N | 102° (102.0°) | -0.1 | - | RIGHT | +2000 | -220 | RNAV1 |
| ADMEX1M | 004 | TF | BBE20 | 522741.03N 0013341.83W | N | 135° (135.2°) | -0.1 | 5.8 | RIGHT | - | -250 | RNAV1 |
| ADMEX1M | 005 | TF | ADMEX | 522139.20N 0012744.81W | N | 149° (148.9°) | -0.1 | 7.1 | - | 6000 | - | RNAV1 |

BIRMINGHAM Runway 33 UNGAP 1M

| Designator | Sequence Number | Path Terminator | Waypoint Name | Co-ordinates | Fly-over | Course/Track °M (°T) | Magnetic Variation | Distance (NM) | Turn Direction | Level Constraint | Speed Constraint | Navigation Performance |
|------------|-----------------|-----------------|---------------|---------------------------|----------|----------------------|--------------------|---------------|----------------|------------------|------------------|------------------------|
| UNGAP1M | 001 | CA | - | - | - | 326° (325.8°) | -0.1 | - | - | +839 | - | RNAV1 |
| UNGAP1M | 002 | CF | BBN31 | 522927.66N 0014721.79W | Y | 326° (325.8°) | -0.1 | 1.8 | RIGHT | +1500 | - | RNAV1 |
| UNGAP1M | 003 | CF | BBE21 | 523146.48N 0014020.35W | N | 102° (102.0°) | -0.1 | - | RIGHT | +2000 | -220 | RNAV1 |
| UNGAP1M | 004 | TF | BBE20 | 522741.03N 0013341.83W | N | 135° (135.2°) | -0.1 | 5.8 | - | - | -250 | RNAV1 |
| UNGAP1M | 005 | TF | UNGAP | 522129.49N 0012338.97W | N | 135° (135.2°) | -0.1 | 8.7 | - | 6000 | - | RNAV1 |

BIRMINGHAM Runway 33 BRUMI 1M

| Designator | Sequence Number | Path Terminator | Waypoint Name | Co-ordinates | Fly-over | Course/Track °M (°T) | Magnetic Variation | Distance (NM) | Turn Direction | Level Constraint | Speed Constraint | Navigation Performance |
|------------|-----------------|-----------------|---------------|---------------------------|----------|----------------------|--------------------|---------------|----------------|------------------|------------------|------------------------|
| BRUMI1M | 001 | CA | - | - | - | 326° (325.8°) | -0.1 | - | - | +839 | - | RNAV1 |
| BRUMI1M | 002 | CF | BBW01 | 523123.70N 0014931.20W | N | 326° (325.8°) | -0.1 | 4.1 | LEFT | +1500 | - | RNAV1 |
| BRUMI1M | 003 | TF | BBW02 | 523028.23N 0015430.67W | N | 253° (253.1°) | -0.1 | 3.2 | LEFT | - | -220 | RNAV1 |
| BRUMI1M | 004 | TF | BBW04 | 522729.54N 0015643.14W | N | 204° (204.4°) | -0.1 | 3.3 | - | +3000 | -250 | RNAV1 |
| BRUMI1M | 005 | TF | BRUMI | 522237.21N 0020019.14W | N | 204° (204.3°) | -0.1 | 5.4 | - | 6000 | - | RNAV1 |