

Instrument Approach Procedure Coding Tables

Sumburgh RNP RWY 27 - Instrument Approach Procedure via LUTAB

| Designator | Sequence Number | Path Terminator | Waypoint Name | Fly-over | Course/Track °M (°T) | Turn Direction | Level Constraint | Speed Constraint | Co-ordinates | Remarks and Distance to MAPt |
|------------|-----------------|-----------------|---------------|----------|----------------------|----------------|------------------|------------------|---------------------------|------------------------------|
| R27R | 001 | IF | LUTAB | N | - | - | <u>2100</u> | 210 | 595832.58N 0005505.64W | IAF |
| R27R | 002 | TF | PB27I | N | 194° (193.5°) | RIGHT | <u>2100</u> | - | 595401.91N 0005715.01W | IF / 10.0NM |
| R27R | 003 | TF | PB27F | N | 265° (263.7°) | - | 2100 | - | 595338.15N 0010416.96W | FAF / 6.4NM |
| R27R | 004 | TF | RW27 | Y | 265° (263.7°) | - | - | - | 595255.70N 0011655.59W | MAPt |
| R27R | 005 | CF | PBM04 | N | 265° (263.7°) | LEFT | - | 185 | 595215.83N 0012841.51W | - |
| R27R | 006 | TF | PBM05 | N | 175° (173.7°) | LEFT | - | 185 | 594724.38N 0012737.35W | - |
| R27R | 007 | TF | PBM06 | N | 085° (083.7°) | LEFT | - | 185 | 594800.72N 0011639.07W | - |
| R27R | 008 | TF | SBH | Y | 355° (354.0°) | RIGHT | 3000 | 185 | 595256.55N 0011741.40W | HOLD |

Sumburgh RNP RWY 27 - Instrument Approach Procedure via ABRUX

| Designator | Sequence Number | Path Terminator | Waypoint Name | Fly-over | Course/Track °M (°T) | Turn Direction | Level Constraint | Speed Constraint | Co-ordinates | Remarks and Distance to MAPt |
|------------|-----------------|-----------------|---------------|----------|----------------------|----------------|------------------|------------------|---------------------------|------------------------------|
| R27C | 001 | IF | ABRUX | N | - | - | <u>2100</u> | 210 | 595428.54N 0004921.41W | IAF |
| R27C | 002 | TF | PB27I | N | 265° (263.7°) | - | <u>2100</u> | - | 595401.91N 0005715.01W | IF / 10.0NM |
| R27C | 003 | TF | PB27F | N | 265° (263.7°) | - | 2100 | - | 595338.15N 0010416.96W | FAF / 6.4NM |
| R27C | 004 | TF | RW27 | Y | 265° (263.7°) | - | - | - | 595255.70N 0011655.59W | MAPt |
| R27C | 005 | CF | PBM04 | N | 265° (263.7°) | LEFT | - | 185 | 595215.83N 0012841.51W | - |
| R27C | 006 | TF | PBM05 | N | 175° (173.7°) | LEFT | - | 185 | 594724.38N 0012737.35W | - |
| R27C | 007 | TF | PBM06 | N | 085° (083.7°) | LEFT | - | 185 | 594800.72N 0011639.07W | - |
| R27C | 008 | TF | SBH | Y | 355° (354.0°) | RIGHT | 3000 | 185 | 595256.55N 0011741.40W | HOLD |

Sumburgh RNP RWY 27 - Instrument Approach Procedure via EVTEP

| Designator | Sequence Number | Path Terminator | Waypoint Name | Fly-over | Course/Track °M (°T) | Turn Direction | Level Constraint | Speed Constraint | Co-ordinates | Remarks and Distance to MAPt |
|------------|-----------------|-----------------|---------------|----------|----------------------|----------------|------------------|------------------|---------------------------|------------------------------|
| R27L | 001 | IF | EVTEP | N | - | - | <u>2100</u> | 210 | 594951.37N 0005308.18W | IAF |
| R27L | 002 | TF | PB27I | N | 335° (333.7°) | LEFT | <u>2100</u> | - | 595401.91N 0005715.01W | IF / 10.0NM |
| R27L | 003 | TF | PB27F | N | 265° (263.7°) | - | 2100 | - | 595338.15N 0010416.96W | FAF / 6.4NM |
| R27L | 004 | TF | RW27 | Y | 265° (263.7°) | - | - | - | 595255.70N 0011655.59W | MAPt |
| R27L | 005 | CF | PBM04 | N | 265° (263.7°) | LEFT | - | 185 | 595215.83N 0012841.51W | - |
| R27L | 006 | TF | PBM05 | N | 175° (173.7°) | LEFT | - | 185 | 594724.38N 0012737.35W | - |
| R27L | 007 | TF | PBM06 | N | 085° (083.7°) | LEFT | - | 185 | 594800.72N 0011639.07W | - |
| R27L | 008 | TF | SBH | Y | 355° (354.0°) | RIGHT | 3000 | 185 | 595256.55N 0011741.40W | HOLD |