

ENGM RNP E RWY 01R (AR) - RECOMMENDED CODING

| SN  | PD | WI    | Fly-over | °M(°T) | MAG VAR | DIST (NM) | REC NAVAID | TD | ALT (FT) | Speed (KT) | VPA(°)/ TCH(FT) | ARC CENTRE RADIUS (NM) | RNP (NM) |
|-----|----|-------|----------|--------|---------|-----------|------------|----|----------|------------|-----------------|------------------------|----------|
| 010 | IF | LUVOX | -        | -      | -4.0    | -         | -          | -  | A5000+   | K220-      | -               | -                      | 1.0      |
| 020 | TF | GM555 | -        | -      | -4.0    | 5.4       | -          | -  | A4000+   | K200-      | -               | -                      | 1.0      |
| 030 | RF | GM681 | -        | -      | -4.0    | 2.7       | -          | R  | A3000+   | -          | -               | GM011 3.100            | 0.3      |
| 040 | RF | GM556 | -        | -      | -4.0    | 1.6       | -          | R  | A2500+   | -          | -               | GM011 3.100            | 0.3      |
| 040 | TF | GM557 | -        | -      | -4.0    | 0.8       | -          | -  | -        | -          | -               | -                      | 0.3      |
| 060 | RF | GM558 | -        | -      | -4.0    | 1.4       | -          | R  | A1800+   | -          | -               | GM010 3.000            | 0.3      |
| 070 | TF | RW01R | -        | -      | -4.0    | 3.4       | -          | -  | -        | -          | -3.0/50         | -                      | 0.3      |
| 080 | TF | GM917 | Y        | -      | -4.0    | 2.7       | -          | -  | -        | -          | -               | -                      | 1.0      |
| 090 | DF | NIDIM | Y        | -      | -4.0    | -         | -          | R  | A4000    | -          | -               | -                      | 1.0      |
| 100 | DF | GRM   | -        | -      | -4.0    | -         | -          | R  | A4000    | -          | -               | -                      | 1.0      |

Note: Recommended coding is based on ARINC 424 and is provided solely to indicate which procedure design protection areas were used in the Instrument Flight Procedure Design process.

RF arc centre coordinates:

| RF arc centre identifier | Latitude   | Longitude   |
|--------------------------|------------|-------------|
| GM010                    | 600627.43N | 0111020.95E |
| GM011                    | 600539.55N | 0111049.77E |