



### Input data

|                                     |               |
|-------------------------------------|---------------|
| Operation Type                      | 0             |
| SBAS Provider                       | 1             |
| Airport Identifier                  | LSMP          |
| Runway                              | 23            |
| Runway Direction                    | 0             |
| Approach Performance Designator     | 0             |
| Route Indicator                     | Z             |
| Reference Path Data Selector        | 0             |
| Reference Path Identifier           | E23A          |
| LTP/FTP Latitude                    | 465103.1090N  |
| LTP/FTP Longitude                   | 0065539.0095E |
| LTP/FTP Ellipsoidal Height (metres) | 492.8         |
| FPAP Latitude                       | 465006.4530N  |
| Delta FPAP Latitude (seconds)       | -56.6560      |
| FPAP Longitude                      | 0065405.6285E |
| Delta FPAP Longitude (seconds)      | -93.3810      |
| Threshold Crossing Height           | 16.45         |
| TCH Units Selector                  | 1             |
| Glidepath Angle (degrees)           | 3.70          |
| Course Width (metres)               | 105.00        |
| Length Offset (metres)              | 0             |
| HAL (metres)                        | 40.0          |
| VAL (metres)                        | 35.0          |

### Output data

|                      |                                                                                                                                  |
|----------------------|----------------------------------------------------------------------------------------------------------------------------------|
| Data Block           | 10 10 0D 13 0C 17 D0 00 01 33<br>32 05 8A 30 1B 14 03 14 F9 02<br>40 27 60 45 FE 76 26 FD 49 81<br>72 01 64 00 C8 AF 1D D9 4E 69 |
| Calculated CRC Value | 1DD94E69                                                                                                                         |

### Required Additional Data

|                                     |       |
|-------------------------------------|-------|
| ICAO Code                           | LS    |
| LTP/FTP Orthometric Height (metres) | 443.5 |
| FPAP Orthometric Height (metres)    | 446.6 |