

# WMSA - Subang - Kuala Lumpur S Abdul Aziz Shah

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## Airport details

|             |                    |
|-------------|--------------------|
| State       | Selangor           |
| Country     | Malaysia           |
| Region      | WM                 |
| Elevation   | 87ft (27m)         |
| Timezone    | GMT +8             |
| Coordinates | 3.12500, 101.56052 |
| Type        | land               |
| ICAO code   | WMSA               |
| IATA code   | SZB                |
| FAA code    | n/a                |

## Runway info

|                |                           |
|----------------|---------------------------|
| Runway 15 / 33 |                           |
| length         | 3799m (12464ft)           |
| bearing        | 150° / 330°               |
| width          | 47m (154ft)               |
| surface        | asphalt                   |
| blast zone     | 61m (200ft) / 61m (200ft) |

## Communication

|                                                    |         |
|----------------------------------------------------|---------|
| Kuala Lumpur S Abdul Aziz Shah<br>SUBANG INFO      | 127.600 |
| Kuala Lumpur S Abdul Aziz Shah<br>SUBANG INFO      | 127.600 |
| Kuala Lumpur S Abdul Aziz Shah<br>SUBANG INFO      | 127.600 |
| Kuala Lumpur S Abdul Aziz Shah<br>SUBANG INFO      | 127.600 |
| Kuala Lumpur S Abdul Aziz Shah<br>LUMPUR Clearance | 126.000 |
| Kuala Lumpur S Abdul Aziz Shah<br>LUMPUR Clearance | 126.000 |
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| Kuala Lumpur S Abdul Aziz Shah<br>LUMPUR Clearance | 126.000 |
| Kuala Lumpur S Abdul Aziz Shah<br>SUBANG GND       | 121.900 |
| Kuala Lumpur S Abdul Aziz Shah<br>SUBANG GND       | 121.900 |
| Kuala Lumpur S Abdul Aziz Shah<br>SUBANG GND       | 121.900 |

|                                                   |         |
|---------------------------------------------------|---------|
| Kuala Lumpur S Abdul Aziz Shah<br>SUBANG GND      | 121.900 |
| Kuala Lumpur S Abdul Aziz Shah<br>SUBANG TWR      | 118.200 |
| Kuala Lumpur S Abdul Aziz Shah<br>SUBANG TWR      | 118.200 |
| Kuala Lumpur S Abdul Aziz Shah<br>SUBANG TWR      | 118.200 |
| Kuala Lumpur S Abdul Aziz Shah<br>SUBANG TWR      | 118.200 |
| Kuala Lumpur S Abdul Aziz Shah<br>LUMPUR DIRECTOR | 118.650 |
| Kuala Lumpur S Abdul Aziz Shah<br>LUMPUR DIRECTOR | 124.200 |
| Kuala Lumpur S Abdul Aziz Shah<br>LUMPUR DIRECTOR | 118.650 |
| Kuala Lumpur S Abdul Aziz Shah<br>LUMPUR DIRECTOR | 118.650 |
| Kuala Lumpur S Abdul Aziz Shah<br>LUMPUR DIRECTOR | 124.200 |
| Kuala Lumpur S Abdul Aziz Shah<br>LUMPUR DIRECTOR | 118.650 |
| Kuala Lumpur S Abdul Aziz Shah<br>LUMPUR DIRECTOR | 124.200 |
| Kuala Lumpur S Abdul Aziz Shah<br>LUMPUR DIRECTOR | 124.200 |

## Approach frequencies

|           |    |       |         |
|-----------|----|-------|---------|
| ILS-cat-I | 15 | 110.3 | 18.00mi |
| 3° GS     | 15 | 110.3 | 18.00mi |

## Nearby beacons

| code | identifier                    | dist | bearing | frequency |
|------|-------------------------------|------|---------|-----------|
| CE   | CALEDONIAN (KUALA LUMPUR) NDB | 12.1 | 327.4°  | 205       |
| VBA  | BATU ARANG VOR/DME            | 13.5 | 332.5°  | 114.70    |
| VSP  | SEPANG VOR/DME                | 23.3 | 163.8°  | 114.40    |
| VKL  | KUALA LUMPUR VOR/DME          | 26.3 | 156°    | 116.10    |
| VMK  | MALACCA VOR/DME               | 66.3 | 141.6°  | 117.40    |

## Departure and arrival routes

|                     |         |
|---------------------|---------|
| Transition altitude | 11000ft |
| Transition level    | 13000ft |

| SID end points | distance | outbound direction |
|----------------|----------|--------------------|
| RW15           |          |                    |
| PULI1T, PULI1S | 38.6     | 32°                |

|      |                        |      |      |
|------|------------------------|------|------|
|      | MATS1S, MATS1T         | 37.5 | 60°  |
|      | PIBO1L                 | 32.5 | 65°  |
|      | ADNU1T, ADNU1S         | 65.4 | 78°  |
|      | KIMA1T, KIMA1S, KIMA1L | 47.4 | 87°  |
|      | GUPTA                  | 86.8 | 132° |
|      | RUSB1L                 | 87.3 | 139° |
|      | BATA1S                 | 65.5 | 151° |
|      | DUMO1S                 | 56.2 | 152° |
|      | MITO1S, MITO1L         | 76.3 | 155° |
|      | VKL                    | 26.3 | 156° |
|      | RUMI1S                 | 47.3 | 177° |
|      | SALA1L                 | 55.1 | 180° |
|      | AGOSA                  | 20.5 | 273° |
|      | PUGE1L                 | 77.7 | 282° |
|      | BILI1S, BILI1T         | 29.1 | 297° |
|      | IBUK1L                 | 54.6 | 301° |
|      | SUKA1S, SUKA1T         | 42.7 | 311° |
|      | ATIM1L                 | 47.7 | 313° |
|      | BIKD1L                 | 43.9 | 349° |
| RW33 |                        |      |      |
|      | GUPTA                  | 86.8 | 132° |
|      | BATAR                  | 65.5 | 151° |
|      | VKL                    | 26.3 | 156° |
|      | BILIKA, BILIKB         | 29.1 | 297° |
|      | SUKAT                  | 42.7 | 311° |

| <b>STAR starting points</b> | <b>distance</b> | <b>inbound direction</b> |
|-----------------------------|-----------------|--------------------------|
| RW15                        |                 |                          |
|                             | PUGE1M          | 77.7 102°                |
|                             | NIRE1M          | 64.7 110°                |
|                             | KAKA1M          | 43.4 153°                |
|                             | PULI1M          | 38.6 212°                |
|                             | SARO1M          | 69.4 286°                |
|                             | GUPT1M          | 86.8 312°                |
|                             | SALA1M          | 55.1 360°                |

## Disclaimer

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## To be used with X-Plane simulation only