

## DATA RUKYAH

|                         |                                   |                            |
|-------------------------|-----------------------------------|----------------------------|
| Bulan terbenam: 19 : 22 | 23-Feb-2020                       | Matahari terbenam: 19 : 28 |
| Umur hilal: -04 j 10 m  | Menara Kuala Lumpur               | Ijtimak: 23:32 (23-2-2020) |
|                         | 101° 42 ' 13 " T, 03° 09 ' 10 " U |                            |

| WAKTU M'SIA<br>(J : M) | ALTITUD BULAN<br>(D M S) | AZIMUT BULAN<br>(D M S) | ALTITUD MH<br>(D M S) | AZIMUT MH<br>(D M S) | J/LENGKUNG<br>(D M S) |
|------------------------|--------------------------|-------------------------|-----------------------|----------------------|-----------------------|
| 18:28                  | 11 51 58                 | 254 12 08               | 13 54 27              | 258 56 43            | 04 53 47              |
| 18:29                  | 11 38 03                 | 254 13 59               | 13 39 49              | 258 58 16            | 04 53 29              |
| 18:30                  | 11 24 08                 | 254 15 48               | 13 25 11              | 258 59 47            | 04 53 11              |
| 18:31                  | 11 10 13                 | 254 17 37               | 13 10 34              | 259 01 18            | 04 52 53              |
| 18:32                  | 10 56 19                 | 254 19 24               | 12 55 56              | 259 02 48            | 04 52 36              |
| 18:33                  | 10 42 24                 | 254 21 10               | 12 41 19              | 259 04 17            | 04 52 18              |
| 18:34                  | 10 28 30                 | 254 22 55               | 12 26 41              | 259 05 45            | 04 52 00              |
| 18:35                  | 10 14 36                 | 254 24 39               | 12 12 04              | 259 07 12            | 04 51 42              |
| 18:36                  | 10 00 42                 | 254 26 21               | 11 57 27              | 259 08 39            | 04 51 24              |
| 18:37                  | 09 46 48                 | 254 28 03               | 11 42 50              | 259 10 05            | 04 51 07              |
| 18:38                  | 09 32 54                 | 254 29 44               | 11 28 13              | 259 11 29            | 04 50 49              |
| 18:39                  | 09 19 01                 | 254 31 24               | 11 13 36              | 259 12 53            | 04 50 31              |
| 18:40                  | 09 05 08                 | 254 33 02               | 10 58 59              | 259 14 16            | 04 50 13              |
| 18:41                  | 08 51 15                 | 254 34 40               | 10 44 23              | 259 15 39            | 04 49 56              |
| 18:42                  | 08 37 23                 | 254 36 16               | 10 29 46              | 259 17 00            | 04 49 38              |
| 18:43                  | 08 23 31                 | 254 37 52               | 10 15 10              | 259 18 21            | 04 49 20              |

sumber: perisian SPPFv1.3



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BAHAGIAN PEMETAAN  
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## DATA RUKYAH

23-Feb-2020

Menara Kuala Lumpur

101° 42 ' 13 " T, 03° 09 ' 10 " U

Bulan terbenam: 19 : 22

Umur hilal: -04 j 10 m

Matahari terbenam: 19 : 28

Ijtimak: 23:32 (23-2-2020)

| WAKTU M' SIA<br>(J : M) | ALTITUD BULAN<br>(D M S) | AZIMUT BULAN<br>(D M S) | ALTITUD MH<br>(D M S) | AZIMUT MH<br>(D M S) | J/LINGKUNG<br>(D M S) |
|-------------------------|--------------------------|-------------------------|-----------------------|----------------------|-----------------------|
| 18:44                   | 08 09 39                 | 254 39 26               | 10 00 34              | 259 19 41            | 04 49 02              |
| 18:45                   | 07 55 48                 | 254 40 59               | 09 45 59              | 259 21 00            | 04 48 45              |
| 18:46                   | 07 41 57                 | 254 42 32               | 09 31 24              | 259 22 18            | 04 48 27              |
| 18:47                   | 07 28 06                 | 254 44 03               | 09 16 49              | 259 23 36            | 04 48 09              |
| 18:48                   | 07 14 16                 | 254 45 33               | 09 02 14              | 259 24 53            | 04 47 52              |
| 18:49                   | 07 00 27                 | 254 47 03               | 08 47 39              | 259 26 09            | 04 47 34              |
| 18:50                   | 06 46 38                 | 254 48 31               | 08 33 05              | 259 27 24            | 04 47 16              |
| 18:51                   | 06 32 50                 | 254 49 58               | 08 18 32              | 259 28 39            | 04 46 59              |
| 18:52                   | 06 19 03                 | 254 51 25               | 08 03 59              | 259 29 52            | 04 46 41              |
| 18:53                   | 06 05 17                 | 254 52 50               | 07 49 26              | 259 31 05            | 04 46 23              |
| 18:54                   | 05 51 31                 | 254 54 14               | 07 34 54              | 259 32 17            | 04 46 06              |
| 18:55                   | 05 37 46                 | 254 55 38               | 07 20 22              | 259 33 29            | 04 45 48              |
| 18:56                   | 05 24 03                 | 254 57 00               | 07 05 51              | 259 34 39            | 04 45 31              |
| 18:57                   | 05 10 20                 | 254 58 22               | 06 51 21              | 259 35 49            | 04 45 13              |
| 18:58                   | 04 56 39                 | 254 59 42               | 06 36 51              | 259 36 59            | 04 44 55              |

sumber: perisian SPPFv1.3



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## DATA RUKYAH

23-Feb-2020

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101° 42 ' 13 " T, 03° 09 ' 10 " U

Bulan terbenam: 19 : 22

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| WAKTU M' SIA<br>(J : M) | ALTITUD BULAN<br>(D M S) | AZIMUT BULAN<br>(D M S) | ALTITUD MH<br>(D M S) | AZIMUT MH<br>(D M S) | J/LENGKUNG<br>(D M S) |
|-------------------------|--------------------------|-------------------------|-----------------------|----------------------|-----------------------|
| 18:59                   | 04 43 00                 | 255 01 02               | 06 22 22              | 259 38 07            | 04 44 38              |
| 19:00                   | 04 29 21                 | 255 02 20               | 06 07 55              | 259 39 15            | 04 44 20              |
| 19:01                   | 04 15 45                 | 255 03 38               | 05 53 28              | 259 40 22            | 04 44 03              |
| 19:02                   | 04 02 10                 | 255 04 55               | 05 39 02              | 259 41 28            | 04 43 45              |
| 19:03                   | 03 48 38                 | 255 06 10               | 05 24 37              | 259 42 34            | 04 43 28              |
| 19:04                   | 03 35 07                 | 255 07 25               | 05 10 13              | 259 43 38            | 04 43 10              |
| 19:05                   | 03 21 40                 | 255 08 39               | 04 55 51              | 259 44 43            | 04 42 53              |
| 19:06                   | 03 08 15                 | 255 09 52               | 04 41 31              | 259 45 46            | 04 42 35              |
| 19:07                   | 02 54 53                 | 255 11 04               | 04 27 12              | 259 46 49            | 04 42 18              |
| 19:08                   | 02 41 35                 | 255 12 15               | 04 12 55              | 259 47 51            | 04 42 01              |
| 19:09                   | 02 28 21                 | 255 13 25               | 03 58 40              | 259 48 52            | 04 41 43              |
| 19:10                   | 02 15 12                 | 255 14 34               | 03 44 27              | 259 49 52            | 04 41 26              |
| 19:11                   | 02 02 08                 | 255 15 42               | 03 30 18              | 259 50 52            | 04 41 08              |
| 19:12                   | 01 49 09                 | 255 16 49               | 03 16 11              | 259 51 51            | 04 40 51              |
| 19:13                   | 01 36 17                 | 255 17 56               | 03 02 07              | 259 52 50            | 04 40 34              |
| 19:14                   | 01 23 31                 | 255 19 01               | 02 48 07              | 259 53 48            | 04 40 16              |

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Ijtimak: 23:32 (23-2-2020)

| WAKTU M'SIA<br>(J : M) | ALTITUD BULAN<br>(D M S) | AZIMUT BULAN<br>(D M S) | ALTITUD MH<br>(D M S) | AZIMUT MH<br>(D M S) | J/LENGKUNG<br>(D M S) |
|------------------------|--------------------------|-------------------------|-----------------------|----------------------|-----------------------|
| 19:15                  | 01 10 54                 | 255 20 06               | 02 34 12              | 259 54 45            | 04 39 59              |
| 19:16                  | 00 58 25                 | 255 21 09               | 02 20 21              | 259 55 41            | 04 39 42              |
| 19:17                  | 00 46 06                 | 255 22 12               | 02 06 35              | 259 56 37            | 04 39 25              |
| 19:18                  | 00 33 56                 | 255 23 14               | 01 52 55              | 259 57 32            | 04 39 07              |
| 19:19                  | 00 21 57                 | 255 24 15               | 01 39 23              | 259 58 26            | 04 38 50              |
| 19:20                  | 00 10 06                 | 255 25 15               | 01 25 57              | 259 59 20            | 04 38 33              |
| 19:21                  | -00 01 36                | 255 26 14               | 01 12 41              | 260 00 13            | 04 38 16              |
| 19:22                  | -00 13 15                | 255 27 12               | 00 59 33              | 260 01 05            | 04 37 59              |
| 19:23                  | -00 24 56                | 255 28 10               | 00 46 36              | 260 01 57            | 04 37 42              |
| 19:24                  | -00 36 48                | 255 29 06               | 00 33 50              | 260 02 48            | 04 37 24              |
| 19:25                  | -00 49 07                | 255 30 02               | 00 21 14              | 260 03 39            | 04 37 07              |
| 19:26                  | -01 02 07                | 255 30 56               | 00 08 49              | 260 04 28            | 04 36 50              |
| 19:27                  | -01 16 09                | 255 31 50               | -00 03 28             | 260 05 17            | 04 36 33              |
| 19:28                  | -01 31 26                | 255 32 43               | -00 15 41             | 260 06 06            | 04 36 16              |
| 19:29                  | -01 48 05                | 255 33 35               | -00 27 59             | 260 06 53            | 04 35 59              |
| 19:30                  | -02 05 57                | 255 34 26               | -00 40 34             | 260 07 40            | 04 35 42              |

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101° 42 ' 13 " T, 03° 09 ' 10 " U

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|-------------------------|--------------------------|-------------------------|-----------------------|----------------------|-----------------------|
| 19:31                   | -02 24 42                | 255 35 16               | -00 53 42             | 260 08 27            | 04 35 25              |
| 19:32                   | -02 43 53                | 255 36 06               | -01 07 45             | 260 09 12            | 04 35 08              |
| 19:33                   | -03 03 03                | 255 36 54               | -01 23 02             | 260 09 57            | 04 34 52              |
| 19:34                   | -03 21 53                | 255 37 42               | -01 39 47             | 260 10 42            | 04 34 35              |
| 19:35                   | -03 40 11                | 255 38 29               | -01 57 59             | 260 11 26            | 04 34 18              |
| 19:36                   | -03 57 51                | 255 39 15               | -02 17 21             | 260 12 09            | 04 34 01              |
| 19:37                   | -04 14 55                | 255 40 00               | -02 37 23             | 260 12 51            | 04 33 44              |
| 19:38                   | -04 31 27                | 255 40 44               | -02 57 34             | 260 13 33            | 04 33 28              |
| 19:39                   | -04 47 35                | 255 41 27               | -03 17 28             | 260 14 14            | 04 33 11              |
| 19:40                   | -04 49 40                | 255 42 09               | -03 36 49             | 260 14 55            | 04 32 54              |
| 19:41                   | -05 17 55                | 255 42 51               | -03 55 29             | 260 15 35            | 04 32 38              |
| 19:42                   | -05 33 11                | 255 43 32               | -04 13 29             | 260 16 14            | 04 32 21              |
| 19:43                   | -05 48 04                | 255 44 11               | -04 30 53             | 260 16 52            | 04 32 04              |
| 19:44                   | -06 02 45                | 255 44 50               | -04 47 50             | 260 17 30            | 04 31 48              |
| 19:45                   | -06 17 17                | 255 45 28               | -05 04 06             | 260 18 08            | 04 31 31              |
| 19:46                   | -06 31 43                | 255 46 06               | -05 19 45             | 260 18 44            | 04 31 15              |

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Umur hilal: -04 j 10 m

23-Feb-2020  
Menara Kuala Lumpur  
101° 42 ' 13 " T, 03° 09 ' 10 " U

Matahari terbenam: 19 : 28  
Ijtimak: 23:32 (23-2-2020)

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|-------------------------|--------------------------|-------------------------|-----------------------|----------------------|-----------------------|
| 19:47                   | -06 46 03                | 255 46 42               | -05 35 42             | 260 19 20            | 04 30 58              |
| 19:48                   | -07 00 19                | 255 47 17               | -05 51 17             | 260 19 56            | 04 30 42              |
| 19:49                   | -07 14 32                | 255 47 52               | -06 06 41             | 260 20 31            | 04 30 26              |
| 19:50                   | -07 28 42                | 255 48 26               | -06 21 55             | 260 21 05            | 04 30 09              |
| 19:51                   | -07 42 49                | 255 48 59               | -06 37 03             | 260 21 38            | 04 29 53              |
| 19:52                   | -07 56 55                | 255 49 31               | -06 52 05             | 260 22 11            | 04 29 37              |
| 19:53                   | -08 11 00                | 255 50 02               | -07 07 03             | 260 22 43            | 04 29 20              |
| 19:54                   | -08 25 04                | 255 50 32               | -07 21 57             | 260 23 15            | 04 29 04              |
| 19:55                   | -08 39 06                | 255 51 01               | -07 36 49             | 260 23 46            | 04 28 48              |
| 19:56                   | -08 53 08                | 255 51 30               | -07 51 39             | 260 24 16            | 04 28 32              |
| 19:57                   | -09 07 09                | 255 51 58               | -08 06 27             | 260 24 46            | 04 28 16              |
| 19:58                   | -09 21 10                | 255 52 24               | -08 21 14             | 260 25 15            | 04 28 00              |
| 19:59                   | -09 35 10                | 255 52 50               | -08 36 00             | 260 25 43            | 04 27 44              |
| 20:00                   | -09 49 10                | 255 53 15               | -08 50 45             | 260 26 11            | 04 27 28              |
| 20:01                   | -10 03 10                | 255 53 40               | -09 05 30             | 260 26 38            | 04 27 12              |
| 20:02                   | -10 17 10                | 255 54 03               | -09 20 14             | 260 27 04            | 04 26 56              |

sumber: perisian SPPFv1.3



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## DATA RUKYAH

|                         |                                   |                            |
|-------------------------|-----------------------------------|----------------------------|
| Bulan terbenam: 19 : 22 | 23-Feb-2020                       | Matahari terbenam: 19 : 28 |
| Umur hilal: -04 j 10 m  | Menara Kuala Lumpur               | Ijtimak: 23:32 (23-2-2020) |
|                         | 101° 42 ' 13 " T, 03° 09 ' 10 " U |                            |

| WAKTU M' SIA<br>(J : M) | ALTITUD BULAN<br>(D M S) | AZIMUT BULAN<br>(D M S) | ALTITUD MH<br>(D M S) | AZIMUT MH<br>(D M S) | J/LENGKUNG<br>(D M S) |
|-------------------------|--------------------------|-------------------------|-----------------------|----------------------|-----------------------|
| 20:03                   | -10 31 09                | 255 54 25               | -09 34 57             | 260 27 30            | 04 26 40              |
| 20:04                   | -10 45 09                | 255 54 47               | -09 49 40             | 260 27 55            | 04 26 24              |
| 20:05                   | -10 59 08                | 255 55 08               | -10 04 23             | 260 28 20            | 04 26 08              |
| 20:06                   | -11 13 07                | 255 55 27               | -10 19 06             | 260 28 44            | 04 25 53              |
| 20:07                   | -11 27 06                | 255 55 46               | -10 33 49             | 260 29 07            | 04 25 37              |
| 20:08                   | -11 41 06                | 255 56 04               | -10 48 31             | 260 29 30            | 04 25 21              |
| 20:09                   | -11 55 05                | 255 56 22               | -11 03 14             | 260 29 52            | 04 25 06              |
| 20:10                   | -12 09 04                | 255 56 38               | -11 17 57             | 260 30 13            | 04 24 50              |
| 20:11                   | -12 23 03                | 255 56 53               | -11 32 39             | 260 30 34            | 04 24 34              |
| 20:12                   | -12 37 02                | 255 57 08               | -11 47 22             | 260 30 54            | 04 24 19              |
| 20:13                   | -12 51 01                | 255 57 22               | -12 02 04             | 260 31 13            | 04 24 04              |
| 20:14                   | -13 05 01                | 255 57 35               | -12 16 47             | 260 31 32            | 04 23 48              |
| 20:15                   | -13 19 00                | 255 57 46               | -12 31 30             | 260 31 50            | 04 23 33              |
| 20:16                   | -13 32 59                | 255 57 57               | -12 46 12             | 260 32 07            | 04 23 17              |
| 20:17                   | -13 46 58                | 255 58 08               | -13 00 55             | 260 32 24            | 04 23 02              |
| 20:18                   | -14 00 58                | 255 58 17               | -13 15 38             | 260 32 40            | 04 22 47              |

sumber: perisian SPPFv1.3



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## DATA RUKYAH

23-Feb-2020

Menara Kuala Lumpur

101° 42 ' 13 " T, 03° 09 ' 10 " U

Bulan terbenam: 19 : 22

Umur hilal: -04 j 10 m

Matahari terbenam: 19 : 28

Ijtimak: 23:32 (23-2-2020)

| WAKTU M' SIA<br>(J : M) | ALTITUD BULAN<br>(D M S) | AZIMUT BULAN<br>(D M S) | ALTITUD MH<br>(D M S) | AZIMUT MH<br>(D M S) | J/LENGKUNG<br>(D M S) |
|-------------------------|--------------------------|-------------------------|-----------------------|----------------------|-----------------------|
| 20:19                   | -14 14 57                | 255 58 25               | -13 30 21             | 260 32 56            | 04 22 32              |
| 20:20                   | -14 28 56                | 255 58 33               | -13 45 04             | 260 33 11            | 04 22 17              |
| 20:21                   | -14 42 56                | 255 58 39               | -13 59 47             | 260 33 25            | 04 22 02              |
| 20:22                   | -14 56 55                | 255 58 45               | -14 14 31             | 260 33 38            | 04 21 47              |
| 20:23                   | -15 10 54                | 255 58 50               | -14 29 14             | 260 33 51            | 04 21 32              |
| 20:24                   | -15 24 54                | 255 58 53               | -14 43 57             | 260 34 04            | 04 21 17              |
| 20:25                   | -15 38 53                | 255 58 56               | -14 58 41             | 260 34 15            | 04 21 02              |
| 20:26                   | -15 52 53                | 255 58 58               | -15 13 24             | 260 34 26            | 04 20 47              |
| 20:27                   | -16 06 52                | 255 59 00               | -15 28 08             | 260 34 36            | 04 20 32              |

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## DATA RUKYAH

24-Feb-2020

Menara Kuala Lumpur

101° 42 ' 13 " T, 03° 09 ' 10 " U

Bulan terbenam: 20 : 06

Umur hilal: 20 j 34 m

Matahari terbenam: 19 : 28

Ijtimak: 23:32 (23-2-2020)

| WAKTU M'SIA<br>(J : M) | ALTITUD BULAN<br>(D M S) | AZIMUT BULAN<br>(D M S) | ALTITUD MH<br>(D M S) | AZIMUT MH<br>(D M S) | J/LENGKUNG<br>(D M S) |
|------------------------|--------------------------|-------------------------|-----------------------|----------------------|-----------------------|
| 18:28                  | 22 38 53                 | 256 59 47               | 13 54 38              | 259 19 32            | 08 48 25              |
| 18:29                  | 22 24 40                 | 257 02 11               | 13 39 59              | 259 21 03            | 08 48 44              |
| 18:30                  | 22 10 28                 | 257 04 34               | 13 25 20              | 259 22 34            | 08 49 02              |
| 18:31                  | 21 56 15                 | 257 06 56               | 13 10 41              | 259 24 03            | 08 49 21              |
| 18:32                  | 21 42 03                 | 257 09 16               | 12 56 03              | 259 25 31            | 08 49 39              |
| 18:33                  | 21 27 50                 | 257 11 35               | 12 41 24              | 259 26 59            | 08 49 58              |
| 18:34                  | 21 13 37                 | 257 13 53               | 12 26 46              | 259 28 26            | 08 50 16              |
| 18:35                  | 20 59 25                 | 257 16 10               | 12 12 07              | 259 29 52            | 08 50 35              |
| 18:36                  | 20 45 12                 | 257 18 26               | 11 57 29              | 259 31 17            | 08 50 54              |
| 18:37                  | 20 30 59                 | 257 20 41               | 11 42 51              | 259 32 42            | 08 51 12              |
| 18:38                  | 20 16 46                 | 257 22 54               | 11 28 13              | 259 34 05            | 08 51 31              |
| 18:39                  | 20 02 33                 | 257 25 07               | 11 13 35              | 259 35 28            | 08 51 50              |
| 18:40                  | 19 48 20                 | 257 27 18               | 10 58 57              | 259 36 50            | 08 52 09              |
| 18:41                  | 19 34 07                 | 257 29 28               | 10 44 19              | 259 38 11            | 08 52 28              |
| 18:42                  | 19 19 54                 | 257 31 37               | 10 29 42              | 259 39 32            | 08 52 47              |
| 18:43                  | 19 05 41                 | 257 33 45               | 10 15 05              | 259 40 52            | 08 53 07              |

sumber: perisian SPPFv1.3



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24-Feb-2020

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101° 42 ' 13 " T, 03° 09 ' 10 " U

Bulan terbenam: 20 : 06

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Matahari terbenam: 19 : 28

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| WAKTU M'SIA<br>(J : M) | ALTITUD BULAN<br>(D M S) | AZIMUT BULAN<br>(D M S) | ALTITUD MH<br>(D M S) | AZIMUT MH<br>(D M S) | J/LENGKUNG<br>(D M S) |
|------------------------|--------------------------|-------------------------|-----------------------|----------------------|-----------------------|
| 18:44                  | 18 51 28                 | 257 35 52               | 10 00 28              | 259 42 10            | 08 53 26              |
| 18:45                  | 18 37 14                 | 257 37 58               | 09 45 51              | 259 43 29            | 08 53 45              |
| 18:46                  | 18 23 01                 | 257 40 02               | 09 31 15              | 259 44 46            | 08 54 05              |
| 18:47                  | 18 08 48                 | 257 42 06               | 09 16 39              | 259 46 03            | 08 54 24              |
| 18:48                  | 17 54 35                 | 257 44 08               | 09 02 03              | 259 47 18            | 08 54 43              |
| 18:49                  | 17 40 22                 | 257 46 10               | 08 47 28              | 259 48 34            | 08 55 03              |
| 18:50                  | 17 26 09                 | 257 48 11               | 08 32 53              | 259 49 48            | 08 55 23              |
| 18:51                  | 17 11 55                 | 257 50 10               | 08 18 18              | 259 51 01            | 08 55 42              |
| 18:52                  | 16 57 42                 | 257 52 09               | 08 03 44              | 259 52 14            | 08 56 02              |
| 18:53                  | 16 43 29                 | 257 54 06               | 07 49 10              | 259 53 27            | 08 56 22              |
| 18:54                  | 16 29 16                 | 257 56 03               | 07 34 37              | 259 54 38            | 08 56 42              |
| 18:55                  | 16 15 03                 | 257 57 58               | 07 20 04              | 259 55 49            | 08 57 02              |
| 18:56                  | 16 00 50                 | 257 59 53               | 07 05 32              | 259 56 59            | 08 57 22              |
| 18:57                  | 15 46 37                 | 258 01 46               | 06 51 01              | 259 58 08            | 08 57 42              |
| 18:58                  | 15 32 23                 | 258 03 39               | 06 36 30              | 259 59 16            | 08 58 02              |

sumber: perisian SPPFv1.3



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## DATA RUKYAH

24-Feb-2020

Menara Kuala Lumpur

101° 42 ' 13 " T, 03° 09 ' 10 " U

Bulan terbenam: 20 : 06

Umur hilal: 20 j 34 m

Matahari terbenam: 19 : 28

Ijtimak: 23:32 (23-2-2020)

| WAKTU M'SIA<br>(J : M) | ALTITUD BULAN<br>(D M S) | AZIMUT BULAN<br>(D M S) | ALTITUD MH<br>(D M S) | AZIMUT MH<br>(D M S) | J/LENKUNG<br>(D M S) |
|------------------------|--------------------------|-------------------------|-----------------------|----------------------|----------------------|
| 18:59                  | 15 18 10                 | 258 05 30               | 06 22 01              | 260 00 24            | 08 58 22             |
| 19:00                  | 15 03 57                 | 258 07 21               | 06 07 32              | 260 01 31            | 08 58 42             |
| 19:01                  | 14 49 45                 | 258 09 11               | 05 53 04              | 260 02 38            | 08 59 02             |
| 19:02                  | 14 35 32                 | 258 11 00               | 05 38 37              | 260 03 43            | 08 59 23             |
| 19:03                  | 14 21 19                 | 258 12 47               | 05 24 11              | 260 04 48            | 08 59 43             |
| 19:04                  | 14 07 06                 | 258 14 34               | 05 09 46              | 260 05 53            | 09 00 04             |
| 19:05                  | 13 52 53                 | 258 16 20               | 04 55 23              | 260 06 56            | 09 00 24             |
| 19:06                  | 13 38 41                 | 258 18 06               | 04 41 02              | 260 07 59            | 09 00 45             |
| 19:07                  | 13 24 28                 | 258 19 50               | 04 26 42              | 260 09 01            | 09 01 05             |
| 19:08                  | 13 10 16                 | 258 21 33               | 04 12 24              | 260 10 03            | 09 01 26             |
| 19:09                  | 12 56 03                 | 258 23 16               | 03 58 08              | 260 11 04            | 09 01 47             |
| 19:10                  | 12 41 51                 | 258 24 57               | 03 43 55              | 260 12 04            | 09 02 08             |
| 19:11                  | 12 27 39                 | 258 26 38               | 03 29 44              | 260 13 04            | 09 02 29             |
| 19:12                  | 12 13 27                 | 258 28 18               | 03 15 37              | 260 14 02            | 09 02 50             |
| 19:13                  | 11 59 15                 | 258 29 57               | 03 01 32              | 260 15 01            | 09 03 11             |
| 19:14                  | 11 45 04                 | 258 31 35               | 02 47 32              | 260 15 58            | 09 03 32             |

sumber: perisian SPPFv1.3



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## DATA RUKYAH

24-Feb-2020

Menara Kuala Lumpur

101° 42 ' 13 " T, 03° 09 ' 10 " U

Bulan terbenam: 20 : 06

Umur hilal: 20 j 34 m

Matahari terbenam: 19 : 28

Ijtimak: 23:32 (23-2-2020)

| WAKTU M'SIA<br>(J : M) | ALTITUD BULAN<br>(D M S) | AZIMUT BULAN<br>(D M S) | ALTITUD MH<br>(D M S) | AZIMUT MH<br>(D M S) | J/LINGKUNG<br>(D M S) |
|------------------------|--------------------------|-------------------------|-----------------------|----------------------|-----------------------|
| 19:15                  | 11 30 52                 | 258 33 12               | 02 33 35              | 260 16 55            | 09 03 53              |
| 19:16                  | 11 16 41                 | 258 34 48               | 02 19 43              | 260 17 51            | 09 04 14              |
| 19:17                  | 11 02 29                 | 258 36 24               | 02 05 57              | 260 18 47            | 09 04 36              |
| 19:18                  | 10 48 18                 | 258 37 58               | 01 52 17              | 260 19 41            | 09 04 57              |
| 19:19                  | 10 34 08                 | 258 39 32               | 01 38 44              | 260 20 36            | 09 05 18              |
| 19:20                  | 10 19 57                 | 258 41 05               | 01 25 18              | 260 21 29            | 09 05 40              |
| 19:21                  | 10 05 47                 | 258 42 38               | 01 12 01              | 260 22 22            | 09 06 01              |
| 19:22                  | 09 51 37                 | 258 44 09               | 00 58 53              | 260 23 14            | 09 06 23              |
| 19:23                  | 09 37 27                 | 258 45 40               | 00 45 55              | 260 24 06            | 09 06 45              |
| 19:24                  | 09 23 17                 | 258 47 09               | 00 33 09              | 260 24 57            | 09 07 07              |
| 19:25                  | 09 09 08                 | 258 48 38               | 00 20 33              | 260 25 47            | 09 07 28              |
| 19:26                  | 08 54 59                 | 258 50 07               | 00 08 08              | 260 26 37            | 09 07 50              |
| 19:27                  | 08 40 51                 | 258 51 34               | -00 04 10             | 260 27 26            | 09 08 12              |
| 19:28                  | 08 26 43                 | 258 53 01               | -00 16 24             | 260 28 14            | 09 08 34              |
| 19:29                  | 08 12 35                 | 258 54 26               | -00 28 43             | 260 29 02            | 09 08 56              |
| 19:30                  | 07 58 28                 | 258 55 51               | -00 41 20             | 260 29 49            | 09 09 18              |

sumber: perisian SPPFv1.3



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## DATA RUKYAH

24-Feb-2020

Menara Kuala Lumpur

101° 42 ' 13 " T, 03° 09 ' 10 " U

Bulan terbenam: 20 : 06

Umur hilal: 20 j 34 m

Matahari terbenam: 19 : 28

Ijtimak: 23:32 (23-2-2020)

| WAKTU M'SIA<br>(J : M) | ALTITUD BULAN<br>(D M S) | AZIMUT BULAN<br>(D M S) | ALTITUD MH<br>(D M S) | AZIMUT MH<br>(D M S) | J/LINGKUNG<br>(D M S) |
|------------------------|--------------------------|-------------------------|-----------------------|----------------------|-----------------------|
| 19:31                  | 07 44 21                 | 258 57 16               | -00 54 32             | 260 30 36            | 09 09 41              |
| 19:32                  | 07 30 15                 | 258 58 39               | -01 08 40             | 260 31 22            | 09 10 03              |
| 19:33                  | 07 16 09                 | 259 00 02               | -01 24 03             | 260 32 07            | 09 10 25              |
| 19:34                  | 07 02 04                 | 259 01 24               | -01 40 55             | 260 32 51            | 09 10 48              |
| 19:35                  | 06 48 00                 | 259 02 45               | -01 59 13             | 260 33 35            | 09 11 10              |
| 19:36                  | 06 33 56                 | 259 04 06               | -02 18 40             | 260 34 19            | 09 11 32              |
| 19:37                  | 06 19 53                 | 259 05 26               | -02 38 46             | 260 35 01            | 09 11 55              |
| 19:38                  | 06 05 51                 | 259 06 45               | -02 58 58             | 260 35 44            | 09 12 18              |
| 19:39                  | 05 51 50                 | 259 08 03               | -03 18 51             | 260 36 25            | 09 12 40              |
| 19:40                  | 05 37 51                 | 259 09 20               | -03 38 10             | 260 37 06            | 09 13 03              |
| 19:41                  | 05 23 52                 | 259 10 37               | -03 56 49             | 260 37 46            | 09 13 26              |
| 19:42                  | 05 09 54                 | 259 11 53               | -04 14 47             | 260 38 26            | 09 13 49              |
| 19:43                  | 04 55 58                 | 259 13 09               | -04 32 10             | 260 39 05            | 09 14 12              |
| 19:44                  | 04 42 03                 | 259 14 23               | -04 49 06             | 260 39 43            | 09 14 35              |
| 19:45                  | 04 28 10                 | 259 15 37               | -05 07 23             | 260 40 21            | 09 14 58              |
| 19:46                  | 04 14 19                 | 259 16 50               | -05 21 01             | 260 40 58            | 09 15 21              |

sumber: perisian SPPFv1.3



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## DATA RUKYAH

24-Feb-2020

Menara Kuala Lumpur

101° 42 ' 13 " T, 03° 09 ' 10 " U

Bulan terbenam: 20 : 06

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Matahari terbenam: 19 : 28

Ijtimak: 23:32 (23-2-2020)

| WAKTU M'SIA<br>(J : M) | ALTITUD BULAN<br>(D M S) | AZIMUT BULAN<br>(D M S) | ALTITUD MH<br>(D M S) | AZIMUT MH<br>(D M S) | J/LINGKUNG<br>(D M S) |
|------------------------|--------------------------|-------------------------|-----------------------|----------------------|-----------------------|
| 19:47                  | 04 00 29                 | 259 18 03               | -05 36 56             | 260 41 35            | 09 15 44              |
| 19:48                  | 03 46 42                 | 259 19 15               | -05 52 32             | 260 42 10            | 09 16 08              |
| 19:49                  | 03 32 58                 | 259 20 26               | -06 07 55             | 260 42 46            | 09 16 31              |
| 19:50                  | 03 19 16                 | 259 21 36               | -06 23 10             | 260 43 20            | 09 16 54              |
| 19:51                  | 03 05 37                 | 259 22 46               | -06 38 18             | 260 43 55            | 09 17 18              |
| 19:52                  | 02 52 02                 | 259 23 55               | -06 53 21             | 260 44 28            | 09 17 41              |
| 19:53                  | 02 38 30                 | 259 25 03               | -07 08 19             | 260 45 01            | 09 18 05              |
| 19:54                  | 02 25 03                 | 259 26 11               | -07 23 15             | 260 45 33            | 09 18 29              |
| 19:55                  | 02 11 41                 | 259 27 18               | -07 38 07             | 260 46 05            | 09 18 52              |
| 19:56                  | 01 58 24                 | 259 28 24               | -07 52 58             | 260 46 36            | 09 19 16              |
| 19:57                  | 01 45 13                 | 259 29 30               | -08 07 47             | 260 47 06            | 09 19 40              |
| 19:58                  | 01 32 09                 | 259 30 35               | -08 22 35             | 260 47 36            | 09 20 04              |
| 19:59                  | 01 19 12                 | 259 31 39               | -08 37 22             | 260 48 05            | 09 20 28              |
| 20:00                  | 01 06 25                 | 259 32 43               | -08 52 08             | 260 48 34            | 09 20 52              |
| 20:01                  | 00 53 46                 | 259 33 46               | -09 06 53             | 260 49 02            | 09 21 16              |
| 20:02                  | 00 41 17                 | 259 34 48               | -09 21 38             | 260 49 29            | 09 21 40              |

sumber: perisian SPPFv1.3



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DATA RUKYAH

24-Feb-2020

Menara Kuala Lumpur

101° 42 ' 13 " T, 03° 09 ' 10 " U

Bulan terbenam: 20 : 06

Umur hilal: 20 j 34 m

Matahari terbenam: 19 : 28

Ijtimak: 23:32 (23-2-2020)

| WAKTU M'SIA<br>(J : M) | ALTITUD BULAN<br>(D M S) | AZIMUT BULAN<br>(D M S) | ALTITUD MH<br>(D M S) | AZIMUT MH<br>(D M S) | J/LINGKUNG<br>(D M S) |
|------------------------|--------------------------|-------------------------|-----------------------|----------------------|-----------------------|
| 20:03                  | 00 28 59                 | 259 35 49               | -09 36 22             | 260 49 56            | 09 22 05              |
| 20:04                  | 00 16 50                 | 259 36 50               | -09 51 06             | 260 50 22            | 09 22 29              |
| 20:05                  | 00 04 51                 | 259 37 51               | -10 05 50             | 260 50 47            | 09 22 53              |
| 20:06                  | -00 07 01                | 259 38 50               | -10 20 34             | 260 51 12            | 09 23 18              |
| 20:07                  | -00 18 52                | 259 39 49               | -10 35 18             | 260 51 36            | 09 23 42              |
| 20:08                  | -00 30 50                | 259 40 48               | -10 50 01             | 260 52 00            | 09 24 07              |
| 20:09                  | -00 43 07                | 259 41 45               | -11 04 45             | 260 52 23            | 09 24 31              |
| 20:10                  | -00 55 58                | 259 42 42               | -11 19 28             | 260 52 45            | 09 24 56              |
| 20:11                  | -01 09 44                | 259 43 39               | -11 34 12             | 260 53 07            | 09 25 21              |
| 20:12                  | -01 24 43                | 259 44 34               | -11 48 55             | 260 53 28            | 09 25 46              |
| 20:13                  | -01 41 04                | 259 45 30               | -12 03 39             | 260 53 49            | 09 26 11              |
| 20:14                  | -01 58 46                | 259 46 24               | -12 18 23             | 260 54 09            | 09 26 36              |
| 20:15                  | -02 17 33                | 259 47 18               | -12 33 06             | 260 54 28            | 09 27 01              |
| 20:16                  | -02 36 58                | 259 48 11               | -12 47 50             | 260 54 47            | 09 27 26              |
| 20:17                  | -02 56 32                | 259 49 04               | -13 02 34             | 260 55 05            | 09 27 51              |
| 20:18                  | -03 15 50                | 259 49 56               | -13 17 18             | 260 55 23            | 09 28 16              |

sumber: perisian SPPFv1.3



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### DATA RUKYAH

24-Feb-2020

Menara Kuala Lumpur

101° 42 ' 13 " T, 03° 09 ' 10 " U

Bulan terbenam: 20 : 06

Umur hilal: 20 j 34 m

Matahari terbenam: 19 : 28

Ijtimak: 23:32 (23-2-2020)

| WAKTU M'SIA<br>(J : M) | ALTITUD BULAN<br>(D M S) | AZIMUT BULAN<br>(D M S) | ALTITUD MH<br>(D M S) | AZIMUT MH<br>(D M S) | J/LENGKUNG<br>(D M S) |
|------------------------|--------------------------|-------------------------|-----------------------|----------------------|-----------------------|
| 20:19                  | -03 34 38                | 259 50 47               | -13 32 02             | 260 55 39            | 09 28 41              |
| 20:20                  | -03 52 48                | 259 51 37               | -13 46 46             | 260 55 56            | 09 29 07              |
| 20:21                  | -04 10 20                | 259 52 28               | -14 01 30             | 260 56 11            | 09 29 32              |
| 20:22                  | -04 27 17                | 259 53 17               | -14 16 14             | 260 56 26            | 09 29 57              |
| 20:23                  | -04 43 46                | 259 54 06               | -14 30 58             | 260 56 40            | 09 30 23              |
| 20:24                  | -05 00 17                | 259 54 54               | -14 45 42             | 260 56 54            | 09 30 49              |
| 20:25                  | -05 14 40                | 259 55 41               | -15 00 27             | 260 57 07            | 09 31 14              |
| 20:26                  | -05 30 23                | 259 56 28               | -15 15 11             | 260 57 20            | 09 31 40              |
| 20:27                  | -05 45 34                | 259 57 15               | -15 29 56             | 260 57 31            | 09 32 06              |

sumber: perisian SPPFv1.3



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## DATA RUKYAH

25-Feb-2020

Menara Kuala Lumpur

101° 42 ' 13 " T, 03° 09 ' 10 " U

Bulan terbenam: 20 : 49

Umur hilal: 45 j 17 m

Matahari terbenam: 19 : 28

Ijtimak: 23:32 (23-2-2020)

| WAKTU M' SIA<br>(J : M) | ALTITUD BULAN<br>(D M S) | AZIMUT BULAN<br>(D M S) | ALTITUD MH<br>(D M S) | AZIMUT MH<br>(D M S) | J/LENGKUNG<br>(D M S) |
|-------------------------|--------------------------|-------------------------|-----------------------|----------------------|-----------------------|
| 18:28                   | 33 18 40                 | 260 21 07               | 13 54 39              | 259 42 31            | 19 11 30              |
| 18:29                   | 33 04 14                 | 260 23 47               | 13 39 59              | 259 44 01            | 19 11 49              |
| 18:30                   | 32 49 48                 | 260 26 26               | 13 25 19              | 259 45 29            | 19 12 09              |
| 18:31                   | 32 35 21                 | 260 29 03               | 13 10 39              | 259 46 57            | 19 12 28              |
| 18:32                   | 32 20 55                 | 260 31 39               | 12 55 59              | 259 48 25            | 19 12 47              |
| 18:33                   | 32 06 28                 | 260 34 14               | 12 41 19              | 259 49 51            | 19 13 06              |
| 18:34                   | 31 52 01                 | 260 36 47               | 12 26 40              | 259 51 16            | 19 13 26              |
| 18:35                   | 31 37 35                 | 260 39 19               | 12 12 00              | 259 52 41            | 19 13 45              |
| 18:36                   | 31 23 08                 | 260 41 50               | 11 57 21              | 259 54 05            | 19 14 04              |
| 18:37                   | 31 08 41                 | 260 44 19               | 11 42 42              | 259 55 28            | 19 14 24              |
| 18:38                   | 30 54 14                 | 260 46 47               | 11 28 03              | 259 56 51            | 19 14 44              |
| 18:39                   | 30 39 47                 | 260 49 14               | 11 13 24              | 259 58 13            | 19 15 03              |
| 18:40                   | 30 25 20                 | 260 51 40               | 10 58 45              | 259 59 33            | 19 15 23              |
| 18:41                   | 30 10 54                 | 260 54 05               | 10 44 06              | 260 00 54            | 19 15 42              |
| 18:42                   | 29 56 26                 | 260 56 28               | 10 29 28              | 260 02 13            | 19 16 02              |
| 18:43                   | 29 41 59                 | 260 58 51               | 10 14 50              | 260 03 32            | 19 16 22              |

sumber: perisian SPPFv1.3



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## DATA RUKYAH

25-Feb-2020

Menara Kuala Lumpur

101° 42 ' 13 " T, 03° 09 ' 10 " U

Bulan terbenam: 20 : 49

Umur hilal: 45 j 17 m

Matahari terbenam: 19 : 28

Ijtimak: 23:32 (23-2-2020)

| WAKTU M' SIA<br>(J : M) | ALTITUD BULAN<br>(D M S) | AZIMUT BULAN<br>(D M S) | ALTITUD MH<br>(D M S) | AZIMUT MH<br>(D M S) | J/LENGKUNG<br>(D M S) |
|-------------------------|--------------------------|-------------------------|-----------------------|----------------------|-----------------------|
| 18:44                   | 29 27 32                 | 261 01 12               | 10 00 12              | 260 04 49            | 19 16 42              |
| 18:45                   | 29 13 05                 | 261 03 32               | 09 45 34              | 260 06 07            | 19 17 02              |
| 18:46                   | 28 58 38                 | 261 05 51               | 09 30 57              | 260 07 23            | 19 17 22              |
| 18:47                   | 28 44 11                 | 261 08 09               | 09 16 20              | 260 08 39            | 19 17 42              |
| 18:48                   | 28 29 44                 | 261 10 25               | 09 01 43              | 260 09 54            | 19 18 02              |
| 18:49                   | 28 15 16                 | 261 12 41               | 08 47 06              | 260 11 08            | 19 18 22              |
| 18:50                   | 28 00 49                 | 261 14 56               | 08 32 30              | 260 12 21            | 19 18 42              |
| 18:51                   | 27 46 22                 | 261 17 09               | 08 17 55              | 260 13 34            | 19 19 02              |
| 18:52                   | 27 31 54                 | 261 19 22               | 08 03 19              | 260 14 46            | 19 19 23              |
| 18:53                   | 27 17 27                 | 261 21 33               | 07 48 45              | 260 15 57            | 19 19 43              |
| 18:54                   | 27 02 59                 | 261 23 43               | 07 34 11              | 260 17 08            | 19 20 03              |
| 18:55                   | 26 48 32                 | 261 25 53               | 07 19 37              | 260 18 18            | 19 20 24              |
| 18:56                   | 26 34 05                 | 261 28 01               | 07 05 04              | 260 19 27            | 19 20 44              |
| 18:57                   | 26 19 37                 | 261 30 09               | 06 50 32              | 260 20 36            | 19 21 05              |
| 18:58                   | 26 05 10                 | 261 32 15               | 06 36 00              | 260 21 43            | 19 21 25              |

sumber: perisian SPPFv1.3



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25-Feb-2020

Menara Kuala Lumpur

101° 42 ' 13 " T, 03° 09 ' 10 " U

Bulan terbenam: 20 : 49

Umur hilal: 45 j 17 m

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Ijtimak: 23:32 (23-2-2020)

| WAKTU M' SIA<br>(J : M) | ALTITUD BULAN<br>(D M S) | AZIMUT BULAN<br>(D M S) | ALTITUD MH<br>(D M S) | AZIMUT MH<br>(D M S) | J/LENGKUNG<br>(D M S) |
|-------------------------|--------------------------|-------------------------|-----------------------|----------------------|-----------------------|
| 18:59                   | 25 50 42                 | 261 34 20               | 06 21 29              | 260 22 51            | 19 21 46              |
| 19:00                   | 25 36 15                 | 261 36 25               | 06 06 59              | 260 23 57            | 19 22 07              |
| 19:01                   | 25 21 47                 | 261 38 28               | 05 52 30              | 260 25 03            | 19 22 28              |
| 19:02                   | 25 07 20                 | 261 40 31               | 05 38 03              | 260 26 08            | 19 22 48              |
| 19:03                   | 24 52 52                 | 261 42 33               | 05 23 36              | 260 27 12            | 19 23 09              |
| 19:04                   | 24 38 24                 | 261 44 33               | 05 09 11              | 260 28 16            | 19 23 30              |
| 19:05                   | 24 23 57                 | 261 46 33               | 04 54 47              | 260 29 19            | 19 23 51              |
| 19:06                   | 24 09 29                 | 261 48 32               | 04 40 24              | 260 30 22            | 19 24 12              |
| 19:07                   | 23 55 02                 | 261 50 30               | 04 26 03              | 260 31 23            | 19 24 33              |
| 19:08                   | 23 40 34                 | 261 52 28               | 04 11 45              | 260 32 25            | 19 24 54              |
| 19:09                   | 23 26 07                 | 261 54 24               | 03 57 28              | 260 33 25            | 19 25 16              |
| 19:10                   | 23 11 39                 | 261 56 19               | 03 43 14              | 260 34 25            | 19 25 37              |
| 19:11                   | 22 57 12                 | 261 58 14               | 03 29 02              | 260 35 24            | 19 25 58              |
| 19:12                   | 22 42 44                 | 262 00 08               | 03 14 54              | 260 36 22            | 19 26 19              |
| 19:13                   | 22 28 17                 | 262 02 01               | 03 00 49              | 260 37 20            | 19 26 41              |
| 19:14                   | 22 13 49                 | 262 03 53               | 02 46 47              | 260 38 18            | 19 27 02              |

sumber: perisian SPPFv1.3



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25-Feb-2020

Menara Kuala Lumpur

101° 42 ' 13 " T, 03° 09 ' 10 " U

Bulan terbenam: 20 : 49

Umur hilal: 45 j 17 m

Matahari terbenam: 19 : 28

Ijtimak: 23:32 (23-2-2020)

| WAKTU M'SIA<br>(J : M) | ALTITUD BULAN<br>(D M S) | AZIMUT BULAN<br>(D M S) | ALTITUD MH<br>(D M S) | AZIMUT MH<br>(D M S) | J/LENGKUNG<br>(D M S) |
|------------------------|--------------------------|-------------------------|-----------------------|----------------------|-----------------------|
| 19:15                  | 21 59 22                 | 262 05 44               | 02 32 50              | 260 39 14            | 19 27 24              |
| 19:16                  | 21 44 54                 | 262 07 34               | 02 18 58              | 260 40 10            | 19 27 45              |
| 19:17                  | 21 30 27                 | 262 09 24               | 02 05 11              | 260 41 05            | 19 28 07              |
| 19:18                  | 21 15 59                 | 262 11 13               | 01 51 30              | 260 42 00            | 19 28 29              |
| 19:19                  | 21 01 32                 | 262 13 01               | 01 37 57              | 260 42 54            | 19 28 50              |
| 19:20                  | 20 47 04                 | 262 14 48               | 01 24 30              | 260 43 47            | 19 29 12              |
| 19:21                  | 20 32 37                 | 262 16 35               | 01 11 13              | 260 44 40            | 19 29 34              |
| 19:22                  | 20 18 10                 | 262 18 21               | 00 58 05              | 260 45 32            | 19 29 56              |
| 19:23                  | 20 03 42                 | 262 20 06               | 00 45 07              | 260 46 24            | 19 30 18              |
| 19:24                  | 19 49 15                 | 262 21 50               | 00 32 21              | 260 47 15            | 19 30 40              |
| 19:25                  | 19 34 48                 | 262 23 34               | 00 19 45              | 260 48 05            | 19 31 02              |
| 19:26                  | 19 20 21                 | 262 25 17               | 00 07 19              | 260 48 55            | 19 31 24              |
| 19:27                  | 19 05 54                 | 262 26 59               | -00 04 59             | 260 49 44            | 19 31 46              |
| 19:28                  | 18 51 27                 | 262 28 40               | -00 17 14             | 260 50 32            | 19 32 09              |
| 19:29                  | 18 36 59                 | 262 30 21               | -00 29 35             | 260 51 20            | 19 32 31              |
| 19:30                  | 18 22 32                 | 262 32 01               | -00 42 14             | 260 52 07            | 19 32 53              |

sumber: perisian SPPFv1.3



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|------------------------|--------------------------|-------------------------|-----------------------|----------------------|-----------------------|
| 19:31                  | 18 08 05                 | 262 33 40               | -00 55 30             | 260 52 54            | 19 33 16              |
| 19:32                  | 17 53 39                 | 262 35 19               | -01 09 43             | 260 53 40            | 19 33 38              |
| 19:33                  | 17 39 12                 | 262 36 57               | -01 25 14             | 260 54 25            | 19 34 01              |
| 19:34                  | 17 24 45                 | 262 38 34               | -01 42 14             | 260 55 10            | 19 34 23              |
| 19:35                  | 17 10 18                 | 262 40 10               | -02 00 39             | 260 55 54            | 19 34 46              |
| 19:36                  | 16 55 52                 | 262 41 46               | -02 20 11             | 260 56 38            | 19 35 09              |
| 19:37                  | 16 41 25                 | 262 43 22               | -02 40 20             | 260 57 21            | 19 35 31              |
| 19:38                  | 16 26 58                 | 262 44 56               | -03 00 32             | 260 58 03            | 19 35 54              |
| 19:39                  | 16 12 32                 | 262 46 30               | -03 20 25             | 260 58 45            | 19 36 17              |
| 19:40                  | 15 58 06                 | 262 48 03               | -03 39 42             | 260 59 26            | 19 36 40              |
| 19:41                  | 15 43 39                 | 262 49 36               | -03 58 18             | 261 00 07            | 19 37 03              |
| 19:42                  | 15 29 13                 | 262 51 08               | -04 16 15             | 261 00 47            | 19 37 26              |
| 19:43                  | 15 14 47                 | 262 52 40               | -04 33 36             | 261 01 26            | 19 37 49              |
| 19:44                  | 15 00 21                 | 262 54 10               | -04 50 32             | 261 02 05            | 19 38 12              |
| 19:45                  | 14 45 55                 | 262 55 41               | -05 06 36             | 261 02 43            | 19 38 35              |
| 19:46                  | 14 31 29                 | 262 57 10               | -05 22 26             | 261 03 21            | 19 38 58              |

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|------------------------|--------------------------|-------------------------|-----------------------|----------------------|-----------------------|
| 19:47                  | 14 17 04                 | 262 58 39               | -05 38 19             | 261 03 58            | 19 39 22              |
| 19:48                  | 14 02 38                 | 263 00 08               | -05 53 54             | 261 04 34            | 19 39 45              |
| 19:49                  | 13 48 13                 | 263 01 35               | -06 09 18             | 261 05 10            | 19 40 09              |
| 19:50                  | 13 33 48                 | 263 03 03               | -06 24 33             | 261 05 45            | 19 40 32              |
| 19:51                  | 13 19 22                 | 263 04 29               | -06 39 41             | 261 06 20            | 19 40 56              |
| 19:52                  | 13 04 57                 | 263 05 55               | -06 54 45             | 261 06 54            | 19 41 19              |
| 19:53                  | 12 50 33                 | 263 07 21               | -07 09 44             | 261 07 28            | 19 41 43              |
| 19:54                  | 12 36 08                 | 263 08 46               | -07 24 40             | 261 08 01            | 19 42 06              |
| 19:55                  | 12 21 43                 | 263 10 10               | -07 39 33             | 261 08 33            | 19 42 30              |
| 19:56                  | 12 07 19                 | 263 11 34               | -07 54 25             | 261 09 05            | 19 42 54              |
| 19:57                  | 11 52 55                 | 263 12 57               | -08 09 15             | 261 09 36            | 19 43 18              |
| 19:58                  | 11 38 31                 | 263 14 20               | -08 24 03             | 261 10 06            | 19 43 42              |
| 19:59                  | 11 24 07                 | 263 15 42               | -08 38 51             | 261 10 36            | 19 44 06              |
| 20:00                  | 11 09 44                 | 263 17 04               | -08 53 38             | 261 11 06            | 19 44 30              |
| 20:01                  | 10 55 21                 | 263 18 25               | -09 08 24             | 261 11 35            | 19 44 54              |
| 20:02                  | 10 40 58                 | 263 19 46               | -09 23 09             | 261 12 03            | 19 45 18              |

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|------------------------|--------------------------|-------------------------|-----------------------|----------------------|-----------------------|
| 20:03                  | 10 26 35                 | 263 21 06               | -09 37 55             | 261 12 30            | 19 45 42              |
| 20:04                  | 10 12 12                 | 263 22 26               | -09 52 40             | 261 12 57            | 19 46 07              |
| 20:05                  | 09 57 50                 | 263 23 45               | -10 07 25             | 261 13 24            | 19 46 31              |
| 20:06                  | 09 43 28                 | 263 25 03               | -10 22 09             | 261 13 50            | 19 46 55              |
| 20:07                  | 09 29 07                 | 263 26 21               | -10 36 54             | 261 14 15            | 19 47 20              |
| 20:08                  | 09 14 46                 | 263 27 39               | -10 51 38             | 261 14 40            | 19 47 44              |
| 20:09                  | 09 00 25                 | 263 28 56               | -11 06 23             | 261 15 04            | 19 48 09              |
| 20:10                  | 08 46 05                 | 263 30 12               | -11 21 07             | 261 15 27            | 19 48 33              |
| 20:11                  | 08 31 45                 | 263 31 28               | -11 35 52             | 261 15 50            | 19 48 58              |
| 20:12                  | 08 17 25                 | 263 32 44               | -11 50 36             | 261 16 13            | 19 49 23              |
| 20:13                  | 08 03 06                 | 263 33 59               | -12 05 21             | 261 16 34            | 19 49 48              |
| 20:14                  | 07 48 48                 | 263 35 14               | -12 20 05             | 261 16 55            | 19 50 12              |
| 20:15                  | 07 34 30                 | 263 36 28               | -12 34 50             | 261 17 16            | 19 50 37              |
| 20:16                  | 07 20 13                 | 263 37 42               | -12 49 34             | 261 17 36            | 19 51 02              |
| 20:17                  | 07 05 56                 | 263 38 55               | -13 04 19             | 261 17 55            | 19 51 27              |
| 20:18                  | 06 51 40                 | 263 40 08               | -13 19 04             | 261 18 14            | 19 51 52              |

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|------------------------|--------------------------|-------------------------|-----------------------|----------------------|-----------------------|
| 20:19                  | 06 37 25                 | 263 41 20               | -13 33 49             | 261 18 32            | 19 52 18              |
| 20:20                  | 06 23 11                 | 263 42 32               | -13 48 34             | 261 18 50            | 19 52 43              |
| 20:21                  | 06 08 58                 | 263 43 43               | -14 03 19             | 261 19 07            | 19 53 08              |
| 20:22                  | 05 54 45                 | 263 44 54               | -14 18 04             | 261 19 23            | 19 53 33              |
| 20:23                  | 05 40 34                 | 263 46 05               | -14 32 49             | 261 19 39            | 19 53 59              |
| 20:24                  | 05 26 24                 | 263 47 15               | -14 47 34             | 261 19 54            | 19 54 24              |
| 20:25                  | 05 12 15                 | 263 48 24               | -15 02 20             | 261 20 09            | 19 54 50              |
| 20:26                  | 04 58 08                 | 263 49 33               | -15 17 05             | 261 20 23            | 19 55 15              |
| 20:27                  | 04 44 02                 | 263 50 42               | -15 31 50             | 261 20 36            | 19 55 41              |

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