



DATA RUKYAH MATAHARI DAN BULAN
PICC, Putrajaya, WP Putrajaya
[02°53'40" U, 101°40'36" T]

| Bulan Terbenam : 19:55:00 | | 20/05/2023 | | Matahari Terbenam : 19:18:00 | |
|---------------------------|---------------|---------------------------------|-------------|------------------------------|----------------|
| Umur Hilal : 20j 1m | | Ijtimak : 23:53:00 (2023-05-19) | | | |
| Waktu | Altitud Bulan | Azimuth Bulan | Altitud MH | Azimuth MH | Jarak Lengkung |
| 18:18 | 20° 25' 18" | 295° 19' 47" | 13° 13' 43" | 289° 50' 19" | 08° 40' 43" |
| 18:19 | 20° 12' 10" | 295° 18' 15" | 12° 59' 41" | 289° 49' 55" | 08° 41' 04" |
| 18:20 | 19° 59' 03" | 295° 16' 46" | 12° 45' 40" | 289° 49' 31" | 08° 41' 25" |
| 18:21 | 19° 45' 56" | 295° 15' 17" | 12° 31' 40" | 289° 49' 09" | 08° 41' 47" |
| 18:22 | 19° 32' 48" | 295° 13' 51" | 12° 17' 39" | 289° 48' 49" | 08° 42' 08" |
| 18:23 | 19° 19' 41" | 295° 12' 26" | 12° 03' 38" | 289° 48' 29" | 08° 42' 29" |
| 18:24 | 19° 06' 33" | 295° 11' 04" | 11° 49' 38" | 289° 48' 11" | 08° 42' 51" |
| 18:25 | 18° 53' 26" | 295° 09' 42" | 11° 35' 37" | 289° 47' 55" | 08° 43' 12" |
| 18:26 | 18° 40' 18" | 295° 08' 23" | 11° 21' 37" | 289° 47' 39" | 08° 43' 34" |
| 18:27 | 18° 27' 11" | 295° 07' 05" | 11° 07' 37" | 289° 47' 25" | 08° 43' 55" |
| 18:28 | 18° 14' 03" | 295° 05' 49" | 10° 53' 37" | 289° 47' 12" | 08° 44' 17" |
| 18:29 | 18° 00' 55" | 295° 04' 34" | 10° 39' 38" | 289° 47' 01" | 08° 44' 38" |
| 18:30 | 17° 47' 48" | 295° 03' 21" | 10° 25' 39" | 289° 46' 51" | 08° 45' 00" |
| 18:31 | 17° 34' 40" | 295° 02' 10" | 10° 11' 39" | 289° 46' 42" | 08° 45' 22" |
| 18:32 | 17° 21' 32" | 295° 01' 00" | 09° 57' 41" | 289° 46' 34" | 08° 45' 43" |
| 18:33 | 17° 08' 24" | 294° 59' 52" | 09° 43' 42" | 289° 46' 28" | 08° 46' 05" |
| 18:34 | 16° 55' 17" | 294° 58' 46" | 09° 29' 44" | 289° 46' 23" | 08° 46' 27" |
| 18:35 | 16° 42' 09" | 294° 57' 41" | 09° 15' 46" | 289° 46' 19" | 08° 46' 49" |
| 18:36 | 16° 29' 01" | 294° 56' 38" | 09° 01' 48" | 289° 46' 17" | 08° 47' 11" |
| 18:37 | 16° 15' 54" | 294° 55' 36" | 08° 47' 51" | 289° 46' 16" | 08° 47' 33" |
| 18:38 | 16° 02' 46" | 294° 54' 36" | 08° 33' 54" | 289° 46' 16" | 08° 47' 55" |
| 18:39 | 15° 49' 38" | 294° 53' 38" | 08° 19' 58" | 289° 46' 17" | 08° 48' 17" |
| 18:40 | 15° 36' 31" | 294° 52' 41" | 08° 06' 02" | 289° 46' 20" | 08° 48' 39" |
| 18:41 | 15° 23' 23" | 294° 51' 46" | 07° 52' 07" | 289° 46' 24" | 08° 49' 01" |
| 18:42 | 15° 10' 16" | 294° 50' 52" | 07° 38' 12" | 289° 46' 29" | 08° 49' 24" |
| 18:43 | 14° 57' 08" | 294° 50' 00" | 07° 24' 17" | 289° 46' 35" | 08° 49' 46" |
| 18:44 | 14° 44' 01" | 294° 49' 09" | 07° 10' 24" | 289° 46' 43" | 08° 50' 08" |
| 18:45 | 14° 30' 53" | 294° 48' 20" | 06° 56' 30" | 289° 46' 52" | 08° 50' 31" |
| 18:46 | 14° 17' 46" | 294° 47' 32" | 06° 42' 38" | 289° 47' 02" | 08° 50' 53" |
| 18:47 | 14° 04' 39" | 294° 46' 46" | 06° 28' 46" | 289° 47' 14" | 08° 51' 16" |

Sumber : Perisian AIMS



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| Waktu | Altitud Bulan | Azimuth Bulan | Altitud MH | Azimuth MH | Jarak Lengkung |
| 18:48 | 13° 51' 32" | 294° 46' 02" | 06° 14' 56" | 289° 47' 27" | 08° 51' 38" |
| 18:49 | 13° 38' 25" | 294° 45' 19" | 06° 01' 06" | 289° 47' 41" | 08° 52' 01" |
| 18:50 | 13° 25' 18" | 294° 44' 37" | 05° 47' 17" | 289° 47' 56" | 08° 52' 23" |
| 18:51 | 13° 12' 11" | 294° 43' 57" | 05° 33' 29" | 289° 48' 12" | 08° 52' 46" |
| 18:52 | 12° 59' 05" | 294° 43' 19" | 05° 19' 42" | 289° 48' 30" | 08° 53' 09" |
| 18:53 | 12° 45' 58" | 294° 42' 42" | 05° 05' 57" | 289° 48' 49" | 08° 53' 32" |
| 18:54 | 12° 32' 52" | 294° 42' 07" | 04° 52' 13" | 289° 49' 09" | 08° 53' 55" |
| 18:55 | 12° 19' 45" | 294° 41' 33" | 04° 38' 31" | 289° 49' 31" | 08° 54' 18" |
| 18:56 | 12° 06' 39" | 294° 41' 00" | 04° 24' 50" | 289° 49' 54" | 08° 54' 41" |
| 18:57 | 11° 53' 33" | 294° 40' 29" | 04° 11' 11" | 289° 50' 18" | 08° 55' 04" |
| 18:58 | 11° 40' 27" | 294° 39' 59" | 03° 57' 34" | 289° 50' 43" | 08° 55' 27" |
| 18:59 | 11° 27' 22" | 294° 39' 31" | 03° 43' 59" | 289° 51' 10" | 08° 55' 50" |
| 19:00 | 11° 14' 16" | 294° 39' 05" | 03° 30' 27" | 289° 51' 37" | 08° 56' 13" |
| 19:01 | 11° 01' 11" | 294° 38' 40" | 03° 16' 58" | 289° 52' 06" | 08° 56' 36" |
| 19:02 | 10° 48' 06" | 294° 38' 16" | 03° 03' 31" | 289° 52' 37" | 08° 57' 00" |
| 19:03 | 10° 35' 01" | 294° 37' 54" | 02° 50' 09" | 289° 53' 08" | 08° 57' 23" |
| 19:04 | 10° 21' 56" | 294° 37' 33" | 02° 36' 50" | 289° 53' 41" | 08° 57' 46" |
| 19:05 | 10° 08' 52" | 294° 37' 13" | 02° 23' 35" | 289° 54' 15" | 08° 58' 10" |
| 19:06 | 09° 55' 48" | 294° 36' 55" | 02° 10' 25" | 289° 54' 50" | 08° 58' 33" |
| 19:07 | 09° 42' 44" | 294° 36' 39" | 01° 57' 20" | 289° 55' 27" | 08° 58' 57" |
| 19:08 | 09° 29' 41" | 294° 36' 24" | 01° 44' 22" | 289° 56' 05" | 08° 59' 20" |
| 19:09 | 09° 16' 38" | 294° 36' 10" | 01° 31' 30" | 289° 56' 44" | 08° 59' 44" |
| 19:10 | 09° 03' 35" | 294° 35' 58" | 01° 18' 46" | 289° 57' 24" | 09° 00' 08" |
| 19:11 | 08° 50' 33" | 294° 35' 47" | 01° 06' 10" | 289° 58' 05" | 09° 00' 32" |
| 19:12 | 08° 37' 30" | 294° 35' 38" | 00° 53' 43" | 289° 58' 48" | 09° 00' 55" |
| 19:13 | 08° 24' 29" | 294° 35' 30" | 00° 41' 26" | 289° 59' 32" | 09° 01' 19" |
| 19:14 | 08° 11' 28" | 294° 35' 23" | 00° 29' 18" | 290° 00' 18" | 09° 01' 43" |
| 19:15 | 07° 58' 27" | 294° 35' 18" | 00° 17' 21" | 290° 01' 04" | 09° 02' 07" |
| 19:16 | 07° 45' 27" | 294° 35' 14" | 00° 05' 33" | 290° 01' 52" | 09° 02' 31" |
| 19:17 | 07° 32' 27" | 294° 35' 12" | -00° 06' 09" | 290° 02' 41" | 09° 02' 55" |

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| 19:18 | 07° 19' 28" | 294° 35' 11" | -00° 17' 49" | 290° 03' 31" | 09° 03' 20" |
| 19:19 | 07° 06' 29" | 294° 35' 12" | -00° 29' 34" | 290° 04' 23" | 09° 03' 44" |
| 19:20 | 06° 53' 31" | 294° 35' 13" | -00° 41' 35" | 290° 05' 16" | 09° 04' 08" |
| 19:21 | 06° 40' 34" | 294° 35' 17" | -00° 54' 09" | 290° 06' 10" | 09° 04' 32" |
| 19:22 | 06° 27' 38" | 294° 35' 21" | -01° 07' 33" | 290° 07' 05" | 09° 04' 57" |
| 19:23 | 06° 14' 42" | 294° 35' 27" | -01° 22' 04" | 290° 08' 02" | 09° 05' 21" |
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| 19:28 | 05° 10' 17" | 294° 36' 18" | -02° 51' 36" | 290° 13' 05" | 09° 07' 24" |
| 19:29 | 04° 57' 28" | 294° 36' 33" | -03° 10' 40" | 290° 14' 09" | 09° 07' 49" |
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