



JABATAN UKUR DAN PEMETAAN MALAYSIA (JUPEM)
Bahagian Ukur Geodetik



DATA RUKYAH MATAHARI DAN BULAN
PICC, Putrajaya
[2°53'40" U, 101°40'36" T, 80 m]
Terbias
Delta T 75.4 saat

Bulan Terbenam : 21:51:00			17/06/2026	Matahari Terbenam : 19:24:00		
Umur Hilal : 58j 57m				Ijtimak : 10:54 (2026-6-15)		
Tarikh	Waktu	Altitud Bulan	Azimuth Bulan	Altitud MH	Azimuth MH	Jarak Lengkung
17/06/2026	18:24	44° 14' 04"	300° 15' 07"	12° 44' 17"	293° 19' 39"	32° 06' 19"
17/06/2026	18:25	44° 01' 33"	300° 08' 25"	12° 30' 37"	293° 19' 05"	32° 06' 42"
17/06/2026	18:26	43° 49' 01"	300° 01' 48"	12° 16' 56"	293° 18' 33"	32° 07' 06"
17/06/2026	18:27	43° 36' 29"	299° 55' 16"	12° 03' 16"	293° 18' 02"	32° 07' 29"
17/06/2026	18:28	43° 23' 55"	299° 48' 48"	11° 49' 35"	293° 17' 33"	32° 07' 53"
17/06/2026	18:29	43° 11' 21"	299° 42' 24"	11° 35' 55"	293° 17' 06"	32° 08' 16"
17/06/2026	18:30	42° 58' 46"	299° 36' 05"	11° 22' 15"	293° 16' 39"	32° 08' 40"
17/06/2026	18:31	42° 46' 10"	299° 29' 49"	11° 08' 35"	293° 16' 15"	32° 09' 04"
17/06/2026	18:32	42° 33' 34"	299° 23' 39"	10° 54' 55"	293° 15' 52"	32° 09' 27"
17/06/2026	18:33	42° 20' 57"	299° 17' 32"	10° 41' 15"	293° 15' 30"	32° 09' 51"
17/06/2026	18:34	42° 08' 19"	299° 11' 29"	10° 27' 36"	293° 15' 10"	32° 10' 15"
17/06/2026	18:35	41° 55' 40"	299° 05' 31"	10° 13' 57"	293° 14' 51"	32° 10' 39"
17/06/2026	18:36	41° 43' 00"	298° 59' 37"	10° 00' 18"	293° 14' 34"	32° 11' 03"
17/06/2026	18:37	41° 30' 20"	298° 53' 46"	09° 46' 39"	293° 14' 18"	32° 11' 27"
17/06/2026	18:38	41° 17' 39"	298° 48' 00"	09° 33' 01"	293° 14' 04"	32° 11' 51"
17/06/2026	18:39	41° 04' 58"	298° 42' 18"	09° 19' 22"	293° 13' 51"	32° 12' 15"
17/06/2026	18:40	40° 52' 15"	298° 36' 39"	09° 05' 44"	293° 13' 40"	32° 12' 39"
17/06/2026	18:41	40° 39' 33"	298° 31' 04"	08° 52' 07"	293° 13' 30"	32° 13' 03"
17/06/2026	18:42	40° 26' 49"	298° 25' 33"	08° 38' 30"	293° 13' 21"	32° 13' 28"
17/06/2026	18:43	40° 14' 05"	298° 20' 06"	08° 24' 53"	293° 13' 14"	32° 13' 52"
17/06/2026	18:44	40° 01' 20"	298° 14' 42"	08° 11' 16"	293° 13' 09"	32° 14' 16"
17/06/2026	18:45	39° 48' 34"	298° 09' 23"	07° 57' 40"	293° 13' 05"	32° 14' 41"
17/06/2026	18:46	39° 35' 48"	298° 04' 06"	07° 44' 05"	293° 13' 02"	32° 15' 05"
17/06/2026	18:47	39° 23' 02"	297° 58' 54"	07° 30' 30"	293° 13' 01"	32° 15' 30"
17/06/2026	18:48	39° 10' 14"	297° 53' 45"	07° 16' 55"	293° 13' 01"	32° 15' 54"
17/06/2026	18:49	38° 57' 26"	297° 48' 39"	07° 03' 22"	293° 13' 03"	32° 16' 19"
17/06/2026	18:50	38° 44' 38"	297° 43' 37"	06° 49' 48"	293° 13' 06"	32° 16' 44"
17/06/2026	18:51	38° 31' 49"	297° 38' 38"	06° 36' 16"	293° 13' 11"	32° 17' 08"
17/06/2026	18:52	38° 18' 59"	297° 33' 43"	06° 22' 44"	293° 13' 17"	32° 17' 33"
17/06/2026	18:53	38° 06' 09"	297° 28' 51"	06° 09' 13"	293° 13' 24"	32° 17' 58"
17/06/2026	18:54	37° 53' 18"	297° 24' 02"	05° 55' 43"	293° 13' 33"	32° 18' 23"

Sumber : Perisian AIMS JUPEM



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Bulan Terbenam : 21:51:00			17/06/2026	Matahari Terbenam : 19:24:00		
Umur Hilal : 58j 57m				Ijtimak : 10:54 (2026-6-15)		
Tarikh	Waktu	Altitud Bulan	Azimuth Bulan	Altitud MH	Azimuth MH	Jarak Lengkung
17/06/2026	18:55	37° 40' 27"	297° 19' 17"	05° 42' 14"	293° 13' 43"	32° 18' 48"
17/06/2026	18:56	37° 27' 35"	297° 14' 35"	05° 28' 46"	293° 13' 55"	32° 19' 13"
17/06/2026	18:57	37° 14' 43"	297° 09' 56"	05° 15' 19"	293° 14' 08"	32° 19' 38"
17/06/2026	18:58	37° 01' 50"	297° 05' 20"	05° 01' 53"	293° 14' 23"	32° 20' 03"
17/06/2026	18:59	36° 48' 57"	297° 00' 48"	04° 48' 29"	293° 14' 39"	32° 20' 28"
17/06/2026	19:00	36° 36' 03"	296° 56' 18"	04° 35' 06"	293° 14' 56"	32° 20' 53"
17/06/2026	19:01	36° 23' 09"	296° 51' 52"	04° 21' 45"	293° 15' 15"	32° 21' 18"
17/06/2026	19:02	36° 10' 14"	296° 47' 29"	04° 08' 26"	293° 15' 36"	32° 21' 44"
17/06/2026	19:03	35° 57' 19"	296° 43' 08"	03° 55' 08"	293° 15' 57"	32° 22' 09"
17/06/2026	19:04	35° 44' 23"	296° 38' 51"	03° 41' 53"	293° 16' 20"	32° 22' 34"
17/06/2026	19:05	35° 31' 27"	296° 34' 37"	03° 28' 40"	293° 16' 45"	32° 23' 00"
17/06/2026	19:06	35° 18' 30"	296° 30' 26"	03° 15' 30"	293° 17' 11"	32° 23' 25"
17/06/2026	19:07	35° 05' 33"	296° 26' 17"	03° 02' 23"	293° 17' 38"	32° 23' 51"
17/06/2026	19:08	34° 52' 35"	296° 22' 12"	02° 49' 19"	293° 18' 07"	32° 24' 16"
17/06/2026	19:09	34° 39' 37"	296° 18' 09"	02° 36' 19"	293° 18' 37"	32° 24' 42"
17/06/2026	19:10	34° 26' 39"	296° 14' 09"	02° 23' 23"	293° 19' 09"	32° 25' 08"
17/06/2026	19:11	34° 13' 40"	296° 10' 12"	02° 10' 32"	293° 19' 42"	32° 25' 34"
17/06/2026	19:12	34° 00' 41"	296° 06' 18"	01° 57' 46"	293° 20' 17"	32° 25' 59"
17/06/2026	19:13	33° 47' 41"	296° 02' 26"	01° 45' 05"	293° 20' 53"	32° 26' 25"
17/06/2026	19:14	33° 34' 41"	295° 58' 37"	01° 32' 31"	293° 21' 30"	32° 26' 51"
17/06/2026	19:15	33° 21' 41"	295° 54' 51"	01° 20' 04"	293° 22' 09"	32° 27' 17"
17/06/2026	19:16	33° 08' 40"	295° 51' 08"	01° 07' 45"	293° 22' 49"	32° 27' 43"
17/06/2026	19:17	32° 55' 39"	295° 47' 27"	00° 55' 34"	293° 23' 31"	32° 28' 10"
17/06/2026	19:18	32° 42' 37"	295° 43' 49"	00° 43' 33"	293° 24' 14"	32° 28' 36"
17/06/2026	19:19	32° 29' 35"	295° 40' 13"	00° 31' 41"	293° 24' 58"	32° 29' 02"
17/06/2026	19:20	32° 16' 33"	295° 36' 40"	00° 19' 58"	293° 25' 44"	32° 29' 28"
17/06/2026	19:21	32° 03' 30"	295° 33' 09"	00° 08' 25"	293° 26' 31"	32° 29' 55"
17/06/2026	19:22	31° 50' 27"	295° 29' 41"	-00° 03' 02"	293° 27' 20"	32° 30' 21"
17/06/2026	19:23	31° 37' 24"	295° 26' 16"	-00° 14' 25"	293° 28' 10"	32° 30' 47"
17/06/2026	19:24	31° 24' 20"	295° 22' 53"	-00° 25' 51"	293° 29' 02"	32° 31' 14"
17/06/2026	19:25	31° 11' 16"	295° 19' 32"	-00° 37' 29"	293° 29' 55"	32° 31' 41"

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Bulan Terbenam : 21:51:00			17/06/2026	Matahari Terbenam : 19:24:00		
Umur Hilal : 58j 57m				Ijtimak : 10:54 (2026-6-15)		
Tarikh	Waktu	Altitud Bulan	Azimuth Bulan	Altitud MH	Azimuth MH	Jarak Lengkung
17/06/2026	19:26	30° 58' 12"	295° 16' 14"	-00° 49' 32"	293° 30' 49"	32° 32' 07"
17/06/2026	19:27	30° 45' 07"	295° 12' 58"	-01° 02' 16"	293° 31' 45"	32° 32' 34"
17/06/2026	19:28	30° 32' 02"	295° 09' 45"	-01° 15' 59"	293° 32' 43"	32° 33' 01"
17/06/2026	19:29	30° 18' 57"	295° 06' 34"	-01° 30' 53"	293° 33' 41"	32° 33' 27"
17/06/2026	19:30	30° 05' 51"	295° 03' 25"	-01° 47' 05"	293° 34' 42"	32° 33' 54"
17/06/2026	19:31	29° 52' 45"	295° 00' 19"	-02° 04' 28"	293° 35' 43"	32° 34' 21"
17/06/2026	19:32	29° 39' 39"	294° 57' 14"	-02° 22' 43"	293° 36' 47"	32° 34' 48"
17/06/2026	19:33	29° 26' 32"	294° 54' 13"	-02° 41' 26"	293° 37' 51"	32° 35' 15"
17/06/2026	19:34	29° 13' 26"	294° 51' 13"	-03° 00' 11"	293° 38' 57"	32° 35' 42"
17/06/2026	19:35	29° 00' 18"	294° 48' 16"	-03° 18' 38"	293° 40' 05"	32° 36' 09"
17/06/2026	19:36	28° 47' 11"	294° 45' 21"	-03° 36' 36"	293° 41' 14"	32° 36' 37"
17/06/2026	19:37	28° 34' 04"	294° 42' 28"	-03° 53' 58"	293° 42' 24"	32° 37' 04"
17/06/2026	19:38	28° 20' 56"	294° 39' 37"	-04° 10' 46"	293° 43' 36"	32° 37' 31"
17/06/2026	19:39	28° 07' 47"	294° 36' 49"	-04° 27' 02"	293° 44' 50"	32° 37' 59"
17/06/2026	19:40	27° 54' 39"	294° 34' 03"	-04° 42' 51"	293° 46' 04"	32° 38' 26"
17/06/2026	19:41	27° 41' 30"	294° 31' 18"	-04° 58' 34"	293° 47' 21"	32° 38' 54"
17/06/2026	19:42	27° 28' 22"	294° 28' 36"	-05° 12' 12"	293° 48' 39"	32° 39' 21"
17/06/2026	19:43	27° 15' 12"	294° 25' 56"	-05° 27' 37"	293° 49' 58"	32° 39' 49"
17/06/2026	19:44	27° 02' 03"	294° 23' 19"	-05° 42' 13"	293° 51' 19"	32° 40' 16"
17/06/2026	19:45	26° 48' 53"	294° 20' 43"	-05° 56' 36"	293° 52' 41"	32° 40' 44"
17/06/2026	19:46	26° 35' 44"	294° 18' 09"	-06° 10' 50"	293° 54' 05"	32° 41' 12"
17/06/2026	19:47	26° 22' 34"	294° 15' 37"	-06° 24' 56"	293° 55' 30"	32° 41' 40"
17/06/2026	19:48	26° 09' 23"	294° 13' 08"	-06° 38' 57"	293° 56' 57"	32° 42' 08"
17/06/2026	19:49	25° 56' 13"	294° 10' 40"	-06° 52' 53"	293° 58' 25"	32° 42' 36"
17/06/2026	19:50	25° 43' 02"	294° 08' 14"	-07° 06' 45"	293° 59' 55"	32° 43' 04"
17/06/2026	19:51	25° 29' 51"	294° 05' 50"	-07° 20' 34"	294° 01' 27"	32° 43' 32"
17/06/2026	19:52	25° 16' 40"	294° 03' 29"	-07° 34' 20"	294° 03' 00"	32° 44' 00"
17/06/2026	19:53	25° 03' 29"	294° 01' 09"	-07° 48' 05"	294° 04' 34"	32° 44' 28"
17/06/2026	19:54	24° 50' 17"	293° 58' 51"	-08° 01' 47"	294° 06' 10"	32° 44' 56"
17/06/2026	19:55	24° 37' 06"	293° 56' 35"	-08° 15' 29"	294° 07' 47"	32° 45' 25"
17/06/2026	19:56	24° 23' 54"	293° 54' 21"	-08° 29' 09"	294° 09' 27"	32° 45' 53"

Sumber : Perisian AIMS JUPEM



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PICC, Putrajaya
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Bulan Terbenam : 21:51:00			17/06/2026	Matahari Terbenam : 19:24:00		
Umur Hilal : 58j 57m				Ijtimak : 10:54 (2026-6-15)		
Tarikh	Waktu	Altitud Bulan	Azimuth Bulan	Altitud MH	Azimuth MH	Jarak Lengkung
17/06/2026	19:57	24° 10' 42"	293° 52' 09"	-08° 42' 48"	294° 11' 07"	32° 46' 22"
17/06/2026	19:58	23° 57' 30"	293° 49' 58"	-08° 56' 27"	294° 12' 49"	32° 46' 50"
17/06/2026	19:59	23° 44' 17"	293° 47' 50"	-09° 10' 04"	294° 14' 33"	32° 47' 19"
17/06/2026	20:00	23° 31' 05"	293° 45' 43"	-09° 23' 42"	294° 16' 18"	32° 47' 47"
17/06/2026	20:01	23° 17' 52"	293° 43' 39"	-09° 37' 18"	294° 18' 05"	32° 48' 16"
17/06/2026	20:02	23° 04' 39"	293° 41' 36"	-09° 50' 54"	294° 19' 54"	32° 48' 45"
17/06/2026	20:03	22° 51' 26"	293° 39' 34"	-10° 04' 30"	294° 21' 44"	32° 49' 14"
17/06/2026	20:04	22° 38' 13"	293° 37' 35"	-10° 18' 05"	294° 23' 35"	32° 49' 43"
17/06/2026	20:05	22° 25' 00"	293° 35' 38"	-10° 31' 40"	294° 25' 29"	32° 50' 12"
17/06/2026	20:06	22° 11' 46"	293° 33' 42"	-10° 45' 15"	294° 27' 23"	32° 50' 41"
17/06/2026	20:07	21° 58' 33"	293° 31' 48"	-10° 58' 50"	294° 29' 20"	32° 51' 10"
17/06/2026	20:08	21° 45' 19"	293° 29' 55"	-11° 12' 24"	294° 31' 18"	32° 51' 39"
17/06/2026	20:09	21° 32' 05"	293° 28' 05"	-11° 25' 58"	294° 33' 18"	32° 52' 08"
17/06/2026	20:10	21° 18' 51"	293° 26' 16"	-11° 39' 32"	294° 35' 19"	32° 52' 37"
17/06/2026	20:11	21° 05' 37"	293° 24' 29"	-11° 53' 05"	294° 37' 22"	32° 53' 06"
17/06/2026	20:12	20° 52' 23"	293° 22' 44"	-12° 06' 39"	294° 39' 27"	32° 53' 36"
17/06/2026	20:13	20° 39' 09"	293° 21' 00"	-12° 20' 12"	294° 41' 33"	32° 54' 05"
17/06/2026	20:14	20° 25' 54"	293° 19' 18"	-12° 33' 45"	294° 43' 41"	32° 54' 35"
17/06/2026	20:15	20° 12' 40"	293° 17' 38"	-12° 47' 17"	294° 45' 51"	32° 55' 04"
17/06/2026	20:16	19° 59' 25"	293° 15' 59"	-13° 00' 50"	294° 48' 02"	32° 55' 34"
17/06/2026	20:17	19° 46' 10"	293° 14' 22"	-13° 14' 22"	294° 50' 15"	32° 56' 04"
17/06/2026	20:18	19° 32' 55"	293° 12' 47"	-13° 27' 55"	294° 52' 30"	32° 56' 33"
17/06/2026	20:19	19° 19' 41"	293° 11' 13"	-13° 41' 27"	294° 54' 46"	32° 57' 03"
17/06/2026	20:20	19° 06' 26"	293° 09' 41"	-13° 54' 58"	294° 57' 04"	32° 57' 33"
17/06/2026	20:21	18° 53' 11"	293° 08' 10"	-14° 08' 30"	294° 59' 24"	32° 58' 03"
17/06/2026	20:22	18° 39' 56"	293° 06' 42"	-14° 22' 01"	295° 01' 46"	32° 58' 33"
17/06/2026	20:23	18° 26' 40"	293° 05' 14"	-14° 35' 33"	295° 04' 09"	32° 59' 03"
17/06/2026	20:24	18° 13' 25"	293° 03' 49"	-14° 49' 04"	295° 06' 34"	32° 59' 33"

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