



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 : 22:12:00			17/07/2026	Matahari Terbenam : 19:29:00		
Umur Hilal : 76j 29m				Ijtimak : 17:43 (2026-7-14)		
Tarikh	Waktu	Altitud Bulan	Azimuth Bulan	Altitud MH	Azimuth MH	Jarak Lengkung
17/07/2026	18:29	52° 35' 45"	280° 50' 00"	12° 52' 53"	291° 02' 31"	40° 36' 21"
17/07/2026	18:30	52° 21' 21"	280° 46' 41"	12° 38' 59"	291° 02' 04"	40° 36' 43"
17/07/2026	18:31	52° 06' 57"	280° 43' 26"	12° 25' 04"	291° 01' 37"	40° 37' 05"
17/07/2026	18:32	51° 52' 33"	280° 40' 13"	12° 11' 10"	291° 01' 13"	40° 37' 27"
17/07/2026	18:33	51° 38' 09"	280° 37' 03"	11° 57' 16"	291° 00' 49"	40° 37' 49"
17/07/2026	18:34	51° 23' 45"	280° 33' 56"	11° 43' 23"	291° 00' 27"	40° 38' 11"
17/07/2026	18:35	51° 09' 20"	280° 30' 52"	11° 29' 29"	291° 00' 06"	40° 38' 33"
17/07/2026	18:36	50° 54' 56"	280° 27' 51"	11° 15' 35"	290° 59' 47"	40° 38' 56"
17/07/2026	18:37	50° 40' 31"	280° 24' 52"	11° 01' 42"	290° 59' 29"	40° 39' 18"
17/07/2026	18:38	50° 26' 06"	280° 21' 56"	10° 47' 49"	290° 59' 12"	40° 39' 40"
17/07/2026	18:39	50° 11' 42"	280° 19' 03"	10° 33' 56"	290° 58' 57"	40° 40' 03"
17/07/2026	18:40	49° 57' 17"	280° 16' 13"	10° 20' 03"	290° 58' 43"	40° 40' 25"
17/07/2026	18:41	49° 42' 52"	280° 13' 25"	10° 06' 11"	290° 58' 31"	40° 40' 48"
17/07/2026	18:42	49° 28' 26"	280° 10' 39"	09° 52' 19"	290° 58' 20"	40° 41' 10"
17/07/2026	18:43	49° 14' 01"	280° 07' 56"	09° 38' 27"	290° 58' 10"	40° 41' 33"
17/07/2026	18:44	48° 59' 36"	280° 05' 16"	09° 24' 35"	290° 58' 02"	40° 41' 55"
17/07/2026	18:45	48° 45' 10"	280° 02' 37"	09° 10' 44"	290° 57' 55"	40° 42' 18"
17/07/2026	18:46	48° 30' 45"	280° 00' 02"	08° 56' 53"	290° 57' 49"	40° 42' 41"
17/07/2026	18:47	48° 16' 19"	279° 57' 28"	08° 43' 02"	290° 57' 44"	40° 43' 03"
17/07/2026	18:48	48° 01' 53"	279° 54' 57"	08° 29' 12"	290° 57' 41"	40° 43' 26"
17/07/2026	18:49	47° 47' 27"	279° 52' 28"	08° 15' 22"	290° 57' 40"	40° 43' 49"
17/07/2026	18:50	47° 33' 01"	279° 50' 01"	08° 01' 33"	290° 57' 39"	40° 44' 12"
17/07/2026	18:51	47° 18' 35"	279° 47' 37"	07° 47' 44"	290° 57' 40"	40° 44' 35"
17/07/2026	18:52	47° 04' 09"	279° 45' 14"	07° 33' 56"	290° 57' 43"	40° 44' 57"
17/07/2026	18:53	46° 49' 43"	279° 42' 54"	07° 20' 08"	290° 57' 46"	40° 45' 20"
17/07/2026	18:54	46° 35' 17"	279° 40' 36"	07° 06' 21"	290° 57' 51"	40° 45' 43"
17/07/2026	18:55	46° 20' 51"	279° 38' 19"	06° 52' 34"	290° 57' 58"	40° 46' 07"
17/07/2026	18:56	46° 06' 24"	279° 36' 05"	06° 38' 48"	290° 58' 05"	40° 46' 30"
17/07/2026	18:57	45° 51' 58"	279° 33' 53"	06° 25' 03"	290° 58' 14"	40° 46' 53"
17/07/2026	18:58	45° 37' 31"	279° 31' 42"	06° 11' 19"	290° 58' 24"	40° 47' 16"
17/07/2026	18:59	45° 23' 05"	279° 29' 34"	05° 57' 36"	290° 58' 36"	40° 47' 39"

Sumber : Perisian AIMS JUPEM



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 : 22:12:00			17/07/2026	Matahari Terbenam : 19:29:00		
Umur Hilal : 76j 29m				Ijtimak : 17:43 (2026-7-14)		
Tarikh	Waktu	Altitud Bulan	Azimuth Bulan	Altitud MH	Azimuth MH	Jarak Lengkung
17/07/2026	19:00	45° 08' 38"	279° 27' 27"	05° 43' 54"	290° 58' 49"	40° 48' 02"
17/07/2026	19:01	44° 54' 11"	279° 25' 23"	05° 30' 12"	290° 59' 03"	40° 48' 26"
17/07/2026	19:02	44° 39' 45"	279° 23' 20"	05° 16' 32"	290° 59' 19"	40° 48' 49"
17/07/2026	19:03	44° 25' 18"	279° 21' 19"	05° 02' 53"	290° 59' 35"	40° 49' 13"
17/07/2026	19:04	44° 10' 51"	279° 19' 20"	04° 49' 16"	290° 59' 54"	40° 49' 36"
17/07/2026	19:05	43° 56' 24"	279° 17' 22"	04° 35' 40"	291° 00' 13"	40° 49' 59"
17/07/2026	19:06	43° 41' 57"	279° 15' 26"	04° 22' 06"	291° 00' 34"	40° 50' 23"
17/07/2026	19:07	43° 27' 30"	279° 13' 32"	04° 08' 34"	291° 00' 56"	40° 50' 47"
17/07/2026	19:08	43° 13' 03"	279° 11' 40"	03° 55' 03"	291° 01' 19"	40° 51' 10"
17/07/2026	19:09	42° 58' 36"	279° 09' 49"	03° 41' 35"	291° 01' 44"	40° 51' 34"
17/07/2026	19:10	42° 44' 09"	279° 08' 00"	03° 28' 10"	291° 02' 10"	40° 51' 58"
17/07/2026	19:11	42° 29' 42"	279° 06' 12"	03° 14' 47"	291° 02' 37"	40° 52' 21"
17/07/2026	19:12	42° 15' 15"	279° 04' 26"	03° 01' 27"	291° 03' 06"	40° 52' 45"
17/07/2026	19:13	42° 00' 48"	279° 02' 41"	02° 48' 11"	291° 03' 36"	40° 53' 09"
17/07/2026	19:14	41° 46' 20"	279° 00' 59"	02° 34' 59"	291° 04' 07"	40° 53' 33"
17/07/2026	19:15	41° 31' 53"	278° 59' 17"	02° 21' 51"	291° 04' 40"	40° 53' 57"
17/07/2026	19:16	41° 17' 26"	278° 57' 37"	02° 08' 48"	291° 05' 14"	40° 54' 21"
17/07/2026	19:17	41° 02' 58"	278° 55' 59"	01° 55' 50"	291° 05' 49"	40° 54' 45"
17/07/2026	19:18	40° 48' 31"	278° 54' 22"	01° 42' 58"	291° 06' 25"	40° 55' 09"
17/07/2026	19:19	40° 34' 04"	278° 52' 46"	01° 30' 13"	291° 07' 03"	40° 55' 33"
17/07/2026	19:20	40° 19' 36"	278° 51' 12"	01° 17' 35"	291° 07' 42"	40° 55' 57"
17/07/2026	19:21	40° 05' 09"	278° 49' 39"	01° 05' 06"	291° 08' 23"	40° 56' 22"
17/07/2026	19:22	39° 50' 41"	278° 48' 08"	00° 52' 45"	291° 09' 05"	40° 56' 46"
17/07/2026	19:23	39° 36' 14"	278° 46' 38"	00° 40' 34"	291° 09' 48"	40° 57' 10"
17/07/2026	19:24	39° 21' 46"	278° 45' 09"	00° 28' 33"	291° 10' 32"	40° 57' 35"
17/07/2026	19:25	39° 07' 19"	278° 43' 42"	00° 16' 42"	291° 11' 18"	40° 57' 59"
17/07/2026	19:26	38° 52' 51"	278° 42' 16"	00° 04' 59"	291° 12' 05"	40° 58' 24"
17/07/2026	19:27	38° 38' 24"	278° 40' 51"	-00° 06' 37"	291° 12' 53"	40° 58' 48"
17/07/2026	19:28	38° 23' 56"	278° 39' 27"	-00° 18' 11"	291° 13' 43"	40° 59' 13"
17/07/2026	19:29	38° 09' 28"	278° 38' 05"	-00° 29' 51"	291° 14' 34"	40° 59' 37"
17/07/2026	19:30	37° 55' 01"	278° 36' 44"	-00° 41' 48"	291° 15' 26"	41° 00' 02"

Sumber : Perisian AIMS JUPEM



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 : 22:12:00			17/07/2026	Matahari Terbenam : 19:29:00		
Umur Hilal : 76j 29m				Ijtimak : 17:43 (2026-7-14)		
Tarikh	Waktu	Altitud Bulan	Azimuth Bulan	Altitud MH	Azimuth MH	Jarak Lengkung
17/07/2026	19:31	37° 40' 33"	278° 35' 24"	-00° 54' 17"	291° 16' 20"	41° 00' 27"
17/07/2026	19:32	37° 26' 06"	278° 34' 06"	-01° 07' 35"	291° 17' 15"	41° 00' 51"
17/07/2026	19:33	37° 11' 38"	278° 32' 48"	-01° 21' 59"	291° 18' 11"	41° 01' 16"
17/07/2026	19:34	36° 57' 10"	278° 31' 32"	-01° 37' 42"	291° 19' 09"	41° 01' 41"
17/07/2026	19:35	36° 42' 43"	278° 30' 17"	-01° 54' 43"	291° 20' 08"	41° 02' 06"
17/07/2026	19:36	36° 28' 15"	278° 29' 03"	-02° 12' 50"	291° 21' 08"	41° 02' 31"
17/07/2026	19:37	36° 13' 47"	278° 27' 50"	-02° 31' 40"	291° 22' 10"	41° 02' 56"
17/07/2026	19:38	35° 59' 20"	278° 26' 39"	-02° 50' 45"	291° 23' 13"	41° 03' 21"
17/07/2026	19:39	35° 44' 52"	278° 25' 28"	-03° 09' 42"	291° 24' 17"	41° 03' 46"
17/07/2026	19:40	35° 30' 25"	278° 24' 19"	-03° 28' 13"	291° 25' 23"	41° 04' 11"
17/07/2026	19:41	35° 15' 57"	278° 23' 10"	-03° 46' 09"	291° 26' 30"	41° 04' 36"
17/07/2026	19:42	35° 01' 29"	278° 22' 03"	-04° 03' 29"	291° 27' 39"	41° 05' 02"
17/07/2026	19:43	34° 47' 02"	278° 20' 57"	-04° 20' 15"	291° 28' 49"	41° 05' 27"
17/07/2026	19:44	34° 32' 34"	278° 19' 52"	-04° 36' 30"	291° 30' 00"	41° 05' 52"
17/07/2026	19:45	34° 18' 06"	278° 18' 47"	-04° 52' 25"	291° 31' 12"	41° 06' 18"
17/07/2026	19:46	34° 03' 39"	278° 17' 44"	-04° 57' 32"	291° 32' 26"	41° 06' 43"
17/07/2026	19:47	33° 49' 11"	278° 16' 42"	-05° 22' 21"	291° 33' 42"	41° 07' 09"
17/07/2026	19:48	33° 34' 44"	278° 15' 41"	-05° 37' 20"	291° 34' 58"	41° 07' 34"
17/07/2026	19:49	33° 20' 16"	278° 14' 41"	-05° 52' 01"	291° 36' 16"	41° 08' 00"
17/07/2026	19:50	33° 05' 49"	278° 13' 42"	-06° 06' 32"	291° 37' 36"	41° 08' 26"
17/07/2026	19:51	32° 51' 21"	278° 12' 44"	-06° 20' 55"	291° 38' 57"	41° 08' 51"
17/07/2026	19:52	32° 36' 53"	278° 11' 47"	-06° 35' 11"	291° 40' 19"	41° 09' 17"
17/07/2026	19:53	32° 22' 26"	278° 10' 50"	-06° 49' 22"	291° 41' 42"	41° 09' 43"
17/07/2026	19:54	32° 07' 58"	278° 09' 55"	-07° 03' 29"	291° 43' 07"	41° 10' 09"
17/07/2026	19:55	31° 53' 31"	278° 09' 01"	-07° 17' 33"	291° 44' 34"	41° 10' 35"
17/07/2026	19:56	31° 39' 04"	278° 08' 07"	-07° 31' 34"	291° 46' 02"	41° 11' 01"
17/07/2026	19:57	31° 24' 36"	278° 07' 15"	-07° 45' 33"	291° 47' 31"	41° 11' 27"
17/07/2026	19:58	31° 10' 09"	278° 06' 23"	-07° 59' 30"	291° 49' 02"	41° 11' 53"
17/07/2026	19:59	30° 55' 41"	278° 05' 32"	-08° 13' 26"	291° 50' 34"	41° 12' 19"
17/07/2026	20:00	30° 41' 14"	278° 04' 42"	-08° 27' 20"	291° 52' 07"	41° 12' 45"
17/07/2026	20:01	30° 26' 47"	278° 03' 53"	-08° 41' 14"	291° 53' 42"	41° 13' 11"

Sumber : Perisian AIMS JUPEM



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 : 22:12:00			17/07/2026	Matahari Terbenam : 19:29:00		
Umur Hilal : 76j 29m				Ijtimak : 17:43 (2026-7-14)		
Tarikh	Waktu	Altitud Bulan	Azimuth Bulan	Altitud MH	Azimuth MH	Jarak Lengkung
17/07/2026	20:02	30° 12' 19"	278° 03' 05"	-08° 55' 07"	291° 55' 19"	41° 13' 37"
17/07/2026	20:03	29° 57' 52"	278° 02' 18"	-09° 08' 58"	291° 56' 57"	41° 14' 04"
17/07/2026	20:04	29° 43' 25"	278° 01' 32"	-09° 22' 50"	291° 58' 36"	41° 14' 30"
17/07/2026	20:05	29° 28' 58"	278° 00' 46"	-09° 36' 41"	292° 00' 17"	41° 14' 57"
17/07/2026	20:06	29° 14' 30"	278° 00' 01"	-09° 50' 31"	292° 01' 59"	41° 15' 23"
17/07/2026	20:07	29° 00' 03"	277° 59' 17"	-10° 04' 21"	292° 03' 43"	41° 15' 50"
17/07/2026	20:08	28° 45' 36"	277° 58' 34"	-10° 18' 11"	292° 05' 28"	41° 16' 16"
17/07/2026	20:09	28° 31' 09"	277° 57' 52"	-10° 32' 00"	292° 07' 15"	41° 16' 43"
17/07/2026	20:10	28° 16' 42"	277° 57' 11"	-10° 45' 49"	292° 09' 03"	41° 17' 09"
17/07/2026	20:11	28° 02' 15"	277° 56' 30"	-10° 59' 38"	292° 10' 53"	41° 17' 36"
17/07/2026	20:12	27° 47' 48"	277° 55' 50"	-11° 13' 27"	292° 12' 44"	41° 18' 03"
17/07/2026	20:13	27° 33' 21"	277° 55' 11"	-11° 27' 15"	292° 14' 37"	41° 18' 30"
17/07/2026	20:14	27° 18' 54"	277° 54' 33"	-11° 41' 04"	292° 16' 31"	41° 18' 57"
17/07/2026	20:15	27° 04' 27"	277° 53' 55"	-11° 54' 52"	292° 18' 27"	41° 19' 24"
17/07/2026	20:16	26° 50' 00"	277° 53' 18"	-12° 08' 40"	292° 20' 24"	41° 19' 51"
17/07/2026	20:17	26° 35' 34"	277° 52' 42"	-12° 22' 27"	292° 22' 23"	41° 20' 18"
17/07/2026	20:18	26° 21' 07"	277° 52' 07"	-12° 36' 15"	292° 24' 23"	41° 20' 45"
17/07/2026	20:19	26° 06' 40"	277° 51' 32"	-12° 50' 02"	292° 26' 25"	41° 21' 12"
17/07/2026	20:20	25° 52' 13"	277° 50' 58"	-13° 03' 50"	292° 28' 29"	41° 21' 39"
17/07/2026	20:21	25° 37' 47"	277° 50' 25"	-13° 17' 37"	292° 30' 34"	41° 22' 07"
17/07/2026	20:22	25° 23' 20"	277° 49' 53"	-13° 31' 24"	292° 32' 41"	41° 22' 34"
17/07/2026	20:23	25° 08' 54"	277° 49' 21"	-13° 45' 11"	292° 34' 49"	41° 23' 01"
17/07/2026	20:24	24° 54' 27"	277° 48' 50"	-13° 58' 57"	292° 36' 59"	41° 23' 29"
17/07/2026	20:25	24° 40' 01"	277° 48' 20"	-14° 12' 44"	292° 39' 10"	41° 23' 56"
17/07/2026	20:26	24° 25' 35"	277° 47' 50"	-14° 26' 30"	292° 41' 23"	41° 24' 24"
17/07/2026	20:27	24° 11' 08"	277° 47' 22"	-14° 40' 16"	292° 43' 38"	41° 24' 51"
17/07/2026	20:28	23° 56' 42"	277° 46' 53"	-14° 54' 02"	292° 45' 54"	41° 25' 19"
17/07/2026	20:29	23° 42' 16"	277° 46' 26"	-15° 07' 48"	292° 48' 12"	41° 25' 47"

Sumber : Perisian AIMS JUPEM