



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 : 20:29:00			20/03/2026	Matahari Terbenam : 19:25:00		
Umur Hilal : 35j 06m				Ijtimak : 09:23 (2026-3-19)		
Tarikh	Waktu	Altitud Bulan	Azimuth Bulan	Altitud MH	Azimuth MH	Jarak Lengkung
20/03/2026	18:25	28° 33' 06"	279° 56' 36"	13° 58' 46"	269° 12' 27"	17° 41' 01"
20/03/2026	18:26	28° 18' 43"	279° 56' 14"	13° 43' 51"	269° 13' 17"	17° 41' 26"
20/03/2026	18:27	28° 04' 21"	279° 55' 53"	13° 28' 57"	269° 14' 06"	17° 41' 52"
20/03/2026	18:28	27° 49' 59"	279° 55' 33"	13° 14' 02"	269° 14' 55"	17° 42' 18"
20/03/2026	18:29	27° 35' 36"	279° 55' 14"	12° 59' 08"	269° 15' 45"	17° 42' 44"
20/03/2026	18:30	27° 21' 14"	279° 54' 56"	12° 44' 14"	269° 16' 34"	17° 43' 10"
20/03/2026	18:31	27° 06' 52"	279° 54' 38"	12° 29' 20"	269° 17' 23"	17° 43' 36"
20/03/2026	18:32	26° 52' 30"	279° 54' 21"	12° 14' 26"	269° 18' 12"	17° 44' 02"
20/03/2026	18:33	26° 38' 08"	279° 54' 05"	11° 59' 33"	269° 19' 00"	17° 44' 28"
20/03/2026	18:34	26° 23' 46"	279° 53' 50"	11° 44' 39"	269° 19' 49"	17° 44' 55"
20/03/2026	18:35	26° 09' 24"	279° 53' 35"	11° 29' 46"	269° 20' 38"	17° 45' 21"
20/03/2026	18:36	25° 55' 03"	279° 53' 21"	11° 14' 53"	269° 21' 26"	17° 45' 47"
20/03/2026	18:37	25° 40' 41"	279° 53' 08"	11° 00' 01"	269° 22' 15"	17° 46' 13"
20/03/2026	18:38	25° 26' 19"	279° 52' 56"	10° 45' 08"	269° 23' 03"	17° 46' 40"
20/03/2026	18:39	25° 11' 58"	279° 52' 45"	10° 30' 16"	269° 23' 51"	17° 47' 06"
20/03/2026	18:40	24° 57' 37"	279° 52' 34"	10° 15' 24"	269° 24' 39"	17° 47' 33"
20/03/2026	18:41	24° 43' 15"	279° 52' 24"	10° 00' 33"	269° 25' 27"	17° 47' 59"
20/03/2026	18:42	24° 28' 54"	279° 52' 15"	09° 45' 41"	269° 26' 15"	17° 48' 26"
20/03/2026	18:43	24° 14' 33"	279° 52' 06"	09° 30' 50"	269° 27' 03"	17° 48' 52"
20/03/2026	18:44	24° 00' 12"	279° 51' 58"	09° 16' 00"	269° 27' 51"	17° 49' 19"
20/03/2026	18:45	23° 45' 51"	279° 51' 51"	09° 01' 10"	269° 28' 39"	17° 49' 46"
20/03/2026	18:46	23° 31' 30"	279° 51' 45"	08° 46' 20"	269° 29' 27"	17° 50' 12"
20/03/2026	18:47	23° 17' 09"	279° 51' 40"	08° 31' 31"	269° 30' 14"	17° 50' 39"
20/03/2026	18:48	23° 02' 49"	279° 51' 35"	08° 16' 42"	269° 31' 02"	17° 51' 06"
20/03/2026	18:49	22° 48' 28"	279° 51' 31"	08° 01' 53"	269° 31' 49"	17° 51' 33"
20/03/2026	18:50	22° 34' 08"	279° 51' 27"	07° 47' 06"	269° 32' 37"	17° 52' 00"
20/03/2026	18:51	22° 19' 47"	279° 51' 24"	07° 32' 19"	269° 33' 24"	17° 52' 26"
20/03/2026	18:52	22° 05' 27"	279° 51' 22"	07° 17' 32"	269° 34' 11"	17° 52' 53"
20/03/2026	18:53	21° 51' 07"	279° 51' 21"	07° 02' 46"	269° 34' 59"	17° 53' 21"
20/03/2026	18:54	21° 36' 47"	279° 51' 20"	06° 48' 01"	269° 35' 46"	17° 53' 48"
20/03/2026	18:55	21° 22' 27"	279° 51' 20"	06° 33' 17"	269° 36' 33"	17° 54' 15"

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 : 20:29:00			20/03/2026	Matahari Terbenam : 19:25:00		
Umur Hilal : 35j 06m				Ijtimak : 09:23 (2026-3-19)		
Tarikh	Waktu	Altitud Bulan	Azimuth Bulan	Altitud MH	Azimuth MH	Jarak Lengkung
20/03/2026	18:56	21° 08' 07"	279° 51' 21"	06° 18' 34"	269° 37' 20"	17° 54' 42"
20/03/2026	18:57	20° 53' 47"	279° 51' 23"	06° 03' 51"	269° 38' 07"	17° 55' 09"
20/03/2026	18:58	20° 39' 28"	279° 51' 25"	05° 49' 10"	269° 38' 54"	17° 55' 36"
20/03/2026	18:59	20° 25' 08"	279° 51' 28"	05° 34' 30"	269° 39' 41"	17° 56' 04"
20/03/2026	19:00	20° 10' 49"	279° 51' 31"	05° 19' 51"	269° 40' 28"	17° 56' 31"
20/03/2026	19:01	19° 56' 29"	279° 51' 35"	05° 05' 14"	269° 41' 15"	17° 56' 59"
20/03/2026	19:02	19° 42' 10"	279° 51' 40"	04° 50' 38"	269° 42' 02"	17° 57' 26"
20/03/2026	19:03	19° 27' 51"	279° 51' 46"	04° 36' 03"	269° 42' 49"	17° 57' 53"
20/03/2026	19:04	19° 13' 32"	279° 51' 52"	04° 21' 31"	269° 43' 35"	17° 58' 21"
20/03/2026	19:05	18° 59' 14"	279° 51' 59"	04° 07' 01"	269° 44' 22"	17° 58' 49"
20/03/2026	19:06	18° 44' 55"	279° 52' 06"	03° 52' 33"	269° 45' 09"	17° 59' 16"
20/03/2026	19:07	18° 30' 36"	279° 52' 14"	03° 38' 08"	269° 45' 56"	17° 59' 44"
20/03/2026	19:08	18° 16' 18"	279° 52' 23"	03° 23' 45"	269° 46' 42"	18° 00' 12"
20/03/2026	19:09	18° 02' 00"	279° 52' 33"	03° 09' 26"	269° 47' 29"	18° 00' 40"
20/03/2026	19:10	17° 47' 42"	279° 52' 43"	02° 55' 11"	269° 48' 15"	18° 01' 07"
20/03/2026	19:11	17° 33' 24"	279° 52' 53"	02° 41' 00"	269° 49' 02"	18° 01' 35"
20/03/2026	19:12	17° 19' 06"	279° 53' 05"	02° 26' 53"	269° 49' 49"	18° 02' 03"
20/03/2026	19:13	17° 04' 48"	279° 53' 17"	02° 12' 51"	269° 50' 35"	18° 02' 31"
20/03/2026	19:14	16° 50' 31"	279° 53' 30"	01° 58' 56"	269° 51' 22"	18° 02' 59"
20/03/2026	19:15	16° 36' 13"	279° 53' 43"	01° 45' 07"	269° 52' 08"	18° 03' 27"
20/03/2026	19:16	16° 21' 56"	279° 53' 57"	01° 31' 26"	269° 52' 55"	18° 03' 55"
20/03/2026	19:17	16° 07' 39"	279° 54' 12"	01° 17' 53"	269° 53' 41"	18° 04' 24"
20/03/2026	19:18	15° 53' 22"	279° 54' 27"	01° 04' 29"	269° 54' 28"	18° 04' 52"
20/03/2026	19:19	15° 39' 06"	279° 54' 43"	00° 51' 16"	269° 55' 14"	18° 05' 20"
20/03/2026	19:20	15° 24' 49"	279° 54' 59"	00° 38' 14"	269° 56' 01"	18° 05' 48"
20/03/2026	19:21	15° 10' 33"	279° 55' 16"	00° 25' 23"	269° 56' 47"	18° 06' 17"
20/03/2026	19:22	14° 56' 17"	279° 55' 34"	00° 12' 43"	269° 57' 33"	18° 06' 45"
20/03/2026	19:23	14° 42' 01"	279° 55' 53"	00° 00' 12"	269° 58' 20"	18° 07' 14"
20/03/2026	19:24	14° 27' 45"	279° 56' 12"	-00° 12' 13"	269° 59' 06"	18° 07' 42"
20/03/2026	19:25	14° 13' 29"	279° 56' 31"	-00° 24' 40"	269° 59' 53"	18° 08' 11"
20/03/2026	19:26	13° 59' 14"	279° 56' 52"	-00° 37' 20"	270° 00' 39"	18° 08' 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 : 20:29:00			20/03/2026	Matahari Terbenam : 19:25:00		
Umur Hilal : 35j 06m				Ijtimak : 09:23 (2026-3-19)		
Tarikh	Waktu	Altitud Bulan	Azimuth Bulan	Altitud MH	Azimuth MH	Jarak Lengkung
20/03/2026	19:27	13° 44' 59"	279° 57' 13"	-00° 50' 31"	270° 01' 26"	18° 09' 08"
20/03/2026	19:28	13° 30' 44"	279° 57' 34"	-01° 04' 31"	270° 02' 12"	18° 09' 37"
20/03/2026	19:29	13° 16' 29"	279° 57' 56"	-01° 19' 45"	270° 02' 59"	18° 10' 06"
20/03/2026	19:30	13° 02' 14"	279° 58' 19"	-01° 36' 27"	270° 03' 45"	18° 10' 34"
20/03/2026	19:31	12° 48' 00"	279° 58' 43"	-01° 54' 40"	270° 04' 32"	18° 11' 03"
20/03/2026	19:32	12° 33' 46"	279° 59' 07"	-02° 14' 09"	270° 05' 18"	18° 11' 32"
20/03/2026	19:33	12° 19' 32"	279° 59' 31"	-02° 34' 26"	270° 06' 05"	18° 12' 01"
20/03/2026	19:34	12° 05' 19"	279° 59' 57"	-02° 54' 56"	270° 06' 51"	18° 12' 30"
20/03/2026	19:35	11° 51' 06"	280° 00' 23"	-03° 15' 11"	270° 07' 38"	18° 12' 59"
20/03/2026	19:36	11° 36' 53"	280° 00' 49"	-03° 34' 53"	270° 08' 24"	18° 13' 28"
20/03/2026	19:37	11° 22' 40"	280° 01' 16"	-03° 53' 54"	270° 09' 11"	18° 13' 57"
20/03/2026	19:38	11° 08' 28"	280° 01' 44"	-04° 12' 14"	270° 09' 57"	18° 14' 27"
20/03/2026	19:39	10° 54' 16"	280° 02' 12"	-04° 29' 56"	270° 10' 44"	18° 14' 56"
20/03/2026	19:40	10° 40' 04"	280° 02' 41"	-04° 47' 08"	270° 11' 31"	18° 15' 25"
20/03/2026	19:41	10° 25' 53"	280° 03' 11"	-05° 02' 46"	270° 12' 18"	18° 15' 55"
20/03/2026	19:42	10° 11' 42"	280° 03' 41"	-05° 19' 34"	270° 13' 04"	18° 16' 24"
20/03/2026	19:43	09° 57' 31"	280° 04' 12"	-05° 35' 45"	270° 13' 51"	18° 16' 54"
20/03/2026	19:44	09° 43' 21"	280° 04' 43"	-05° 51' 34"	270° 14' 38"	18° 17' 23"
20/03/2026	19:45	09° 29' 11"	280° 05' 15"	-06° 07' 11"	270° 15' 25"	18° 17' 53"
20/03/2026	19:46	09° 15' 02"	280° 05' 48"	-06° 22' 38"	270° 16' 12"	18° 18' 22"
20/03/2026	19:47	09° 00' 53"	280° 06' 21"	-06° 37' 59"	270° 16' 59"	18° 18' 52"
20/03/2026	19:48	08° 46' 44"	280° 06' 55"	-06° 53' 14"	270° 17' 46"	18° 19' 22"
20/03/2026	19:49	08° 32' 36"	280° 07' 30"	-07° 08' 24"	270° 18' 33"	18° 19' 51"
20/03/2026	19:50	08° 18' 29"	280° 08' 05"	-07° 23' 32"	270° 19' 20"	18° 20' 21"
20/03/2026	19:51	08° 04' 22"	280° 08' 41"	-07° 38' 37"	270° 20' 07"	18° 20' 51"
20/03/2026	19:52	07° 50' 16"	280° 09' 17"	-07° 53' 39"	270° 20' 54"	18° 21' 21"
20/03/2026	19:53	07° 36' 10"	280° 09' 54"	-08° 08' 40"	270° 21' 41"	18° 21' 51"
20/03/2026	19:54	07° 22' 05"	280° 10' 31"	-08° 23' 40"	270° 22' 28"	18° 22' 21"
20/03/2026	19:55	07° 08' 01"	280° 11' 10"	-08° 38' 38"	270° 23' 16"	18° 22' 51"
20/03/2026	19:56	06° 53' 57"	280° 11' 48"	-08° 53' 36"	270° 24' 03"	18° 23' 21"
20/03/2026	19:57	06° 39' 55"	280° 12' 28"	-09° 08' 33"	270° 24' 51"	18° 23' 51"

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 : 20:29:00			20/03/2026	Matahari Terbenam : 19:25:00		
Umur Hilal : 35j 06m				Ijtimak : 09:23 (2026-3-19)		
Tarikh	Waktu	Altitud Bulan	Azimuth Bulan	Altitud MH	Azimuth MH	Jarak Lengkung
20/03/2026	19:58	06° 25' 53"	280° 13' 08"	-09° 23' 29"	270° 25' 38"	18° 24' 22"
20/03/2026	19:59	06° 11' 52"	280° 13' 49"	-09° 38' 25"	270° 26' 26"	18° 24' 52"
20/03/2026	20:00	05° 57' 53"	280° 14' 30"	-09° 53' 21"	270° 27' 13"	18° 25' 22"
20/03/2026	20:01	05° 43' 54"	280° 15' 12"	-10° 08' 17"	270° 28' 01"	18° 25' 53"
20/03/2026	20:02	05° 29' 56"	280° 15' 54"	-10° 23' 12"	270° 28' 49"	18° 26' 23"
20/03/2026	20:03	05° 16' 00"	280° 16' 37"	-10° 38' 07"	270° 29' 37"	18° 26' 54"
20/03/2026	20:04	05° 02' 05"	280° 17' 21"	-10° 53' 02"	270° 30' 25"	18° 27' 24"
20/03/2026	20:05	04° 48' 12"	280° 18' 06"	-11° 07' 58"	270° 31' 13"	18° 27' 55"
20/03/2026	20:06	04° 34' 21"	280° 18' 51"	-11° 22' 53"	270° 32' 01"	18° 28' 25"
20/03/2026	20:07	04° 20' 31"	280° 19' 36"	-11° 37' 48"	270° 32' 49"	18° 28' 56"
20/03/2026	20:08	04° 06' 43"	280° 20' 22"	-11° 52' 43"	270° 33' 37"	18° 29' 27"
20/03/2026	20:09	03° 52' 58"	280° 21' 09"	-12° 07' 38"	270° 34' 26"	18° 29' 58"
20/03/2026	20:10	03° 39' 15"	280° 21' 57"	-12° 22' 33"	270° 35' 14"	18° 30' 29"
20/03/2026	20:11	03° 25' 35"	280° 22' 45"	-12° 37' 28"	270° 36' 03"	18° 30' 59"
20/03/2026	20:12	03° 11' 57"	280° 23' 34"	-12° 52' 23"	270° 36' 51"	18° 31' 30"
20/03/2026	20:13	02° 58' 23"	280° 24' 23"	-13° 07' 19"	270° 37' 40"	18° 32' 01"
20/03/2026	20:14	02° 44' 53"	280° 25' 13"	-13° 22' 14"	270° 38' 29"	18° 32' 32"
20/03/2026	20:15	02° 31' 27"	280° 26' 04"	-13° 37' 09"	270° 39' 18"	18° 33' 04"
20/03/2026	20:16	02° 18' 06"	280° 26' 55"	-13° 52' 05"	270° 40' 07"	18° 33' 35"
20/03/2026	20:17	02° 04' 50"	280° 27' 47"	-14° 07' 00"	270° 40' 56"	18° 34' 06"
20/03/2026	20:18	01° 51' 39"	280° 28' 40"	-14° 21' 56"	270° 41' 45"	18° 34' 37"
20/03/2026	20:19	01° 38' 35"	280° 29' 33"	-14° 36' 51"	270° 42' 34"	18° 35' 09"
20/03/2026	20:20	01° 25' 39"	280° 30' 27"	-14° 51' 47"	270° 43' 24"	18° 35' 40"
20/03/2026	20:21	01° 12' 50"	280° 31' 21"	-15° 06' 43"	270° 44' 13"	18° 36' 11"
20/03/2026	20:22	01° 00' 11"	280° 32' 17"	-15° 21' 39"	270° 45' 03"	18° 36' 43"
20/03/2026	20:23	00° 47' 41"	280° 33' 12"	-15° 36' 35"	270° 45' 53"	18° 37' 14"
20/03/2026	20:24	00° 35' 21"	280° 34' 09"	-15° 51' 31"	270° 46' 43"	18° 37' 46"
20/03/2026	20:25	00° 23' 11"	280° 35' 06"	-16° 06' 27"	270° 47' 33"	18° 38' 18"

Sumber : Perisian AIMS JUPEM