



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 : 19:39:00			19/03/2026	Matahari Terbenam : 19:26:00		
Umur Hilal : 10j 16m				Ijtimak : 09:23 (2026-3-19)		
Tarikh	Waktu	Altitud Bulan	Azimuth Bulan	Altitud MH	Azimuth MH	Jarak Lengkung
19/03/2026	18:26	16° 37' 42"	272° 45' 54"	13° 46' 58"	268° 48' 39"	04° 46' 02"
19/03/2026	18:27	16° 23' 12"	272° 46' 42"	13° 32' 04"	268° 49' 30"	04° 46' 28"
19/03/2026	18:28	16° 08' 42"	272° 47' 31"	13° 17' 09"	268° 50' 21"	04° 46' 54"
19/03/2026	18:29	15° 54' 12"	272° 48' 19"	13° 02' 15"	268° 51' 11"	04° 47' 21"
19/03/2026	18:30	15° 39' 43"	272° 49' 08"	12° 47' 21"	268° 52' 02"	04° 47' 47"
19/03/2026	18:31	15° 25' 14"	272° 49' 57"	12° 32' 27"	268° 52' 52"	04° 48' 13"
19/03/2026	18:32	15° 10' 45"	272° 50' 45"	12° 17' 34"	268° 53' 43"	04° 48' 39"
19/03/2026	18:33	14° 56' 16"	272° 51' 34"	12° 02' 40"	268° 54' 33"	04° 49' 06"
19/03/2026	18:34	14° 41' 47"	272° 52' 23"	11° 47' 47"	268° 55' 23"	04° 49' 32"
19/03/2026	18:35	14° 27' 19"	272° 53' 13"	11° 32' 54"	268° 56' 13"	04° 49' 59"
19/03/2026	18:36	14° 12' 50"	272° 54' 02"	11° 18' 01"	268° 57' 02"	04° 50' 25"
19/03/2026	18:37	13° 58' 22"	272° 54' 51"	11° 03' 08"	268° 57' 52"	04° 50' 52"
19/03/2026	18:38	13° 43' 54"	272° 55' 41"	10° 48' 16"	268° 58' 42"	04° 51' 18"
19/03/2026	18:39	13° 29' 26"	272° 56' 31"	10° 33' 24"	268° 59' 31"	04° 51' 45"
19/03/2026	18:40	13° 14' 59"	272° 57' 20"	10° 18' 32"	269° 00' 20"	04° 52' 12"
19/03/2026	18:41	13° 00' 31"	272° 58' 10"	10° 03' 40"	269° 01' 10"	04° 52' 39"
19/03/2026	18:42	12° 46' 04"	272° 59' 00"	09° 48' 49"	269° 01' 59"	04° 53' 05"
19/03/2026	18:43	12° 31' 38"	272° 59' 51"	09° 33' 58"	269° 02' 48"	04° 53' 32"
19/03/2026	18:44	12° 17' 11"	273° 00' 41"	09° 19' 08"	269° 03' 37"	04° 53' 59"
19/03/2026	18:45	12° 02' 45"	273° 01' 31"	09° 04' 17"	269° 04' 25"	04° 54' 26"
19/03/2026	18:46	11° 48' 19"	273° 02' 22"	08° 49' 28"	269° 05' 14"	04° 54' 53"
19/03/2026	18:47	11° 33' 53"	273° 03' 13"	08° 34' 38"	269° 06' 03"	04° 55' 20"
19/03/2026	18:48	11° 19' 27"	273° 04' 04"	08° 19' 49"	269° 06' 51"	04° 55' 47"
19/03/2026	18:49	11° 05' 02"	273° 04' 55"	08° 05' 01"	269° 07' 40"	04° 56' 14"
19/03/2026	18:50	10° 50' 37"	273° 05' 46"	07° 50' 13"	269° 08' 28"	04° 56' 41"
19/03/2026	18:51	10° 36' 13"	273° 06' 37"	07° 35' 26"	269° 09' 16"	04° 57' 08"
19/03/2026	18:52	10° 21' 48"	273° 07' 29"	07° 20' 39"	269° 10' 04"	04° 57' 35"
19/03/2026	18:53	10° 07' 24"	273° 08' 20"	07° 05' 54"	269° 10' 52"	04° 58' 03"
19/03/2026	18:54	09° 53' 01"	273° 09' 12"	06° 51' 08"	269° 11' 40"	04° 58' 30"
19/03/2026	18:55	09° 38' 38"	273° 10' 04"	06° 36' 24"	269° 12' 28"	04° 58' 57"
19/03/2026	18:56	09° 24' 15"	273° 10' 56"	06° 21' 41"	269° 13' 16"	04° 59' 25"

Sumber : Perisian AIMS JUPEM



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Bulan Terbenam : 19:39:00			19/03/2026	Matahari Terbenam : 19:26:00		
Umur Hilal : 10j 16m				Ijtimak : 09:23 (2026-3-19)		
Tarikh	Waktu	Altitud Bulan	Azimuth Bulan	Altitud MH	Azimuth MH	Jarak Lengkung
19/03/2026	18:57	09° 09' 53"	273° 11' 48"	06° 06' 58"	269° 14' 04"	04° 59' 52"
19/03/2026	18:58	08° 55' 31"	273° 12' 41"	05° 52' 17"	269° 14' 52"	05° 00' 19"
19/03/2026	18:59	08° 41' 10"	273° 13' 33"	05° 37' 36"	269° 15' 39"	05° 00' 47"
19/03/2026	19:00	08° 26' 49"	273° 14' 26"	05° 22' 57"	269° 16' 27"	05° 01' 14"
19/03/2026	19:01	08° 12' 28"	273° 15' 19"	05° 08' 20"	269° 17' 14"	05° 01' 42"
19/03/2026	19:02	07° 58' 09"	273° 16' 12"	04° 53' 43"	269° 18' 02"	05° 02' 10"
19/03/2026	19:03	07° 43' 50"	273° 17' 05"	04° 39' 09"	269° 18' 49"	05° 02' 37"
19/03/2026	19:04	07° 29' 31"	273° 17' 58"	04° 24' 36"	269° 19' 36"	05° 03' 05"
19/03/2026	19:05	07° 15' 13"	273° 18' 52"	04° 10' 06"	269° 20' 23"	05° 03' 33"
19/03/2026	19:06	07° 00' 56"	273° 19' 46"	03° 55' 37"	269° 21' 10"	05° 04' 01"
19/03/2026	19:07	06° 46' 40"	273° 20' 40"	03° 41' 12"	269° 21' 57"	05° 04' 28"
19/03/2026	19:08	06° 32' 25"	273° 21' 34"	03° 26' 49"	269° 22' 45"	05° 04' 56"
19/03/2026	19:09	06° 18' 10"	273° 22' 28"	03° 12' 29"	269° 23' 31"	05° 05' 24"
19/03/2026	19:10	06° 03' 57"	273° 23' 22"	02° 58' 13"	269° 24' 18"	05° 05' 52"
19/03/2026	19:11	05° 49' 45"	273° 24' 17"	02° 44' 00"	269° 25' 05"	05° 06' 20"
19/03/2026	19:12	05° 35' 33"	273° 25' 12"	02° 29' 53"	269° 25' 52"	05° 06' 48"
19/03/2026	19:13	05° 21' 23"	273° 26' 07"	02° 15' 50"	269° 26' 39"	05° 07' 16"
19/03/2026	19:14	05° 07' 15"	273° 27' 02"	02° 01' 53"	269° 27' 26"	05° 07' 45"
19/03/2026	19:15	04° 53' 08"	273° 27' 57"	01° 48' 03"	269° 28' 12"	05° 08' 13"
19/03/2026	19:16	04° 39' 02"	273° 28' 53"	01° 34' 20"	269° 28' 59"	05° 08' 41"
19/03/2026	19:17	04° 24' 59"	273° 29' 49"	01° 20' 45"	269° 29' 45"	05° 09' 09"
19/03/2026	19:18	04° 10' 57"	273° 30' 45"	01° 07' 20"	269° 30' 32"	05° 09' 38"
19/03/2026	19:19	03° 56' 58"	273° 31' 41"	00° 54' 04"	269° 31' 19"	05° 10' 06"
19/03/2026	19:20	03° 43' 01"	273° 32' 37"	00° 41' 00"	269° 32' 05"	05° 10' 35"
19/03/2026	19:21	03° 29' 06"	273° 33' 34"	00° 28' 06"	269° 32' 52"	05° 11' 03"
19/03/2026	19:22	03° 15' 15"	273° 34' 31"	00° 15' 24"	269° 33' 38"	05° 11' 32"
19/03/2026	19:23	03° 01' 27"	273° 35' 28"	00° 02' 52"	269° 34' 24"	05° 12' 00"
19/03/2026	19:24	02° 47' 43"	273° 36' 25"	-00° 09' 34"	269° 35' 11"	05° 12' 29"
19/03/2026	19:25	02° 34' 03"	273° 37' 22"	-00° 22' 00"	269° 35' 57"	05° 12' 57"
19/03/2026	19:26	02° 20' 28"	273° 38' 20"	-00° 34' 36"	269° 36' 43"	05° 13' 26"
19/03/2026	19:27	02° 06' 57"	273° 39' 18"	-00° 47' 38"	269° 37' 30"	05° 13' 55"

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Umur Hilal : 10j 16m				Ijtimak : 09:23 (2026-3-19)		
Tarikh	Waktu	Altitud Bulan	Azimuth Bulan	Altitud MH	Azimuth MH	Jarak Lengkung
19/03/2026	19:28	01° 53' 33"	273° 40' 16"	-01° 01' 27"	269° 38' 16"	05° 14' 24"
19/03/2026	19:29	01° 40' 16"	273° 41' 14"	-01° 16' 23"	269° 39' 02"	05° 14' 53"
19/03/2026	19:30	01° 27' 05"	273° 42' 13"	-01° 32' 45"	269° 39' 48"	05° 15' 22"
19/03/2026	19:31	01° 14' 03"	273° 43' 11"	-01° 50' 40"	269° 40' 35"	05° 15' 50"
19/03/2026	19:32	01° 01' 10"	273° 44' 10"	-02° 09' 55"	269° 41' 21"	05° 16' 19"
19/03/2026	19:33	00° 48' 27"	273° 45' 09"	-02° 30' 04"	269° 42' 07"	05° 16' 49"
19/03/2026	19:34	00° 35' 54"	273° 46' 09"	-02° 50' 34"	269° 42' 53"	05° 17' 18"
19/03/2026	19:35	00° 23' 32"	273° 47' 08"	-03° 10' 54"	269° 43' 39"	05° 17' 47"
19/03/2026	19:36	00° 11' 20"	273° 48' 08"	-03° 30' 44"	269° 44' 26"	05° 18' 16"
19/03/2026	19:37	-00° 00' 43"	273° 49' 08"	-03° 49' 54"	269° 45' 12"	05° 18' 45"
19/03/2026	19:38	-00° 12' 42"	273° 50' 09"	-04° 08' 22"	269° 45' 58"	05° 19' 14"
19/03/2026	19:39	-00° 24' 43"	273° 51' 09"	-04° 26' 12"	269° 46' 44"	05° 19' 44"
19/03/2026	19:40	-00° 36' 56"	273° 52' 10"	-04° 43' 30"	269° 47' 30"	05° 20' 13"
19/03/2026	19:41	-00° 49' 36"	273° 53' 11"	-05° 00' 51"	269° 48' 17"	05° 20' 43"
19/03/2026	19:42	-01° 03' 02"	273° 54' 13"	-05° 15' 58"	269° 49' 03"	05° 21' 12"
19/03/2026	19:43	-01° 17' 33"	273° 55' 14"	-05° 32' 20"	269° 49' 49"	05° 21' 42"
19/03/2026	19:44	-01° 33' 25"	273° 56' 16"	-05° 48' 13"	269° 50' 35"	05° 22' 11"
19/03/2026	19:45	-01° 50' 43"	273° 57' 18"	-06° 03' 52"	269° 51' 21"	05° 22' 41"
19/03/2026	19:46	-02° 09' 15"	273° 58' 21"	-06° 19' 21"	269° 52' 08"	05° 23' 10"
19/03/2026	19:47	-02° 28' 39"	273° 59' 23"	-06° 34' 43"	269° 52' 54"	05° 23' 40"
19/03/2026	19:48	-02° 48' 23"	274° 00' 26"	-06° 49' 59"	269° 53' 40"	05° 24' 10"
19/03/2026	19:49	-03° 08' 02"	274° 01' 29"	-07° 05' 10"	269° 54' 26"	05° 24' 40"
19/03/2026	19:50	-03° 27' 14"	274° 02' 33"	-07° 20' 18"	269° 55' 13"	05° 25' 09"
19/03/2026	19:51	-03° 45' 50"	274° 03' 36"	-07° 35' 24"	269° 55' 59"	05° 25' 39"
19/03/2026	19:52	-04° 03' 47"	274° 04' 40"	-07° 50' 27"	269° 56' 45"	05° 26' 09"
19/03/2026	19:53	-04° 21' 06"	274° 05' 45"	-08° 05' 28"	269° 57' 32"	05° 26' 39"
19/03/2026	19:54	-04° 37' 54"	274° 06' 49"	-08° 20' 28"	269° 58' 18"	05° 27' 09"
19/03/2026	19:55	-04° 54' 23"	274° 07' 54"	-08° 35' 26"	269° 59' 04"	05° 27' 39"
19/03/2026	19:56	-05° 11' 45"	274° 08' 59"	-08° 50' 24"	269° 59' 51"	05° 28' 10"
19/03/2026	19:57	-05° 25' 17"	274° 10' 05"	-09° 05' 21"	270° 00' 37"	05° 28' 40"
19/03/2026	19:58	-05° 40' 43"	274° 11' 10"	-09° 20' 18"	270° 01' 24"	05° 29' 10"

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PICC, Putrajaya
[2°53'40" U, 101°40'36" T, 80 m]
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Bulan Terbenam : 19:39:00			19/03/2026	Matahari Terbenam : 19:26:00		
Umur Hilal : 10j 16m				Ijtimak : 09:23 (2026-3-19)		
Tarikh	Waktu	Altitud Bulan	Azimuth Bulan	Altitud MH	Azimuth MH	Jarak Lengkung
19/03/2026	19:59	-05° 55' 53"	274° 12' 16"	-09° 35' 14"	270° 02' 10"	05° 29' 40"
19/03/2026	20:00	-06° 10' 52"	274° 13' 23"	-09° 50' 10"	270° 02' 57"	05° 30' 11"
19/03/2026	20:01	-06° 25' 43"	274° 14' 29"	-10° 05' 06"	270° 03' 43"	05° 30' 41"
19/03/2026	20:02	-06° 40' 28"	274° 15' 36"	-10° 20' 01"	270° 04' 30"	05° 31' 11"
19/03/2026	20:03	-06° 55' 07"	274° 16' 44"	-10° 34' 57"	270° 05' 17"	05° 31' 42"
19/03/2026	20:04	-07° 09' 43"	274° 17' 51"	-10° 49' 52"	270° 06' 04"	05° 32' 12"
19/03/2026	20:05	-07° 24' 16"	274° 18' 59"	-11° 04' 47"	270° 06' 50"	05° 32' 43"
19/03/2026	20:06	-07° 38' 46"	274° 20' 07"	-11° 19' 42"	270° 07' 37"	05° 33' 14"
19/03/2026	20:07	-07° 53' 14"	274° 21' 16"	-11° 34' 37"	270° 08' 24"	05° 33' 44"
19/03/2026	20:08	-08° 07' 41"	274° 22' 24"	-11° 49' 32"	270° 09' 11"	05° 34' 15"
19/03/2026	20:09	-08° 22' 06"	274° 23' 34"	-12° 04' 27"	270° 09' 58"	05° 34' 46"
19/03/2026	20:10	-08° 36' 30"	274° 24' 43"	-12° 19' 22"	270° 10' 45"	05° 35' 17"
19/03/2026	20:11	-08° 50' 53"	274° 25' 53"	-12° 34' 18"	270° 11' 32"	05° 35' 47"
19/03/2026	20:12	-09° 05' 16"	274° 27' 03"	-12° 49' 13"	270° 12' 19"	05° 36' 18"
19/03/2026	20:13	-09° 19' 38"	274° 28' 13"	-13° 04' 08"	270° 13' 07"	05° 36' 49"
19/03/2026	20:14	-09° 33' 59"	274° 29' 24"	-13° 19' 04"	270° 13' 54"	05° 37' 20"
19/03/2026	20:15	-09° 48' 20"	274° 30' 35"	-13° 33' 59"	270° 14' 41"	05° 37' 51"
19/03/2026	20:16	-10° 02' 41"	274° 31' 47"	-13° 48' 54"	270° 15' 29"	05° 38' 22"
19/03/2026	20:17	-10° 17' 01"	274° 32' 59"	-14° 03' 50"	270° 16' 16"	05° 38' 54"
19/03/2026	20:18	-10° 31' 21"	274° 34' 11"	-14° 18' 46"	270° 17' 04"	05° 39' 25"
19/03/2026	20:19	-10° 45' 41"	274° 35' 24"	-14° 33' 41"	270° 17' 51"	05° 39' 56"
19/03/2026	20:20	-11° 00' 01"	274° 36' 37"	-14° 48' 37"	270° 18' 39"	05° 40' 27"
19/03/2026	20:21	-11° 14' 21"	274° 37' 50"	-15° 03' 33"	270° 19' 27"	05° 40' 59"
19/03/2026	20:22	-11° 28' 41"	274° 39' 04"	-15° 18' 29"	270° 20' 15"	05° 41' 30"
19/03/2026	20:23	-11° 43' 00"	274° 40' 18"	-15° 33' 25"	270° 21' 03"	05° 42' 02"
19/03/2026	20:24	-11° 57' 19"	274° 41' 32"	-15° 48' 21"	270° 21' 51"	05° 42' 33"
19/03/2026	20:25	-12° 11' 39"	274° 42' 47"	-16° 03' 17"	270° 22' 39"	05° 43' 05"
19/03/2026	20:26	-12° 25' 58"	274° 44' 02"	-16° 18' 13"	270° 23' 27"	05° 43' 36"

Sumber : Perisian AIMS JUPEM