



JABATAN UKUR DAN PEMETAAN MALAYSIA (JUPEM)
Bahagian Ukur Geodetik



DATA RUKYAH MATAHARI DAN BULAN
Menara UMSKAL, W.P. Labuan
[5°16'43" U, 115°10'25" T, 40 m]
Terbias
Delta T 75.4 saat

Bulan Terbenam : 18:44:00			19/03/2026	Matahari Terbenam : 18:31:00		
Umur Hilal : 09j 20m				Ijtimak : 09:23 (2026-3-19)		
Tarikh	Waktu	Altitud Bulan	Azimuth Bulan	Altitud MH	Azimuth MH	Jarak Lengkung
19/03/2026	17:31	16° 31' 26"	271° 45' 36"	13° 58' 25"	268° 11' 21"	04° 17' 34"
19/03/2026	17:32	16° 16' 59"	271° 47' 05"	13° 43' 33"	268° 12' 52"	04° 18' 00"
19/03/2026	17:33	16° 02' 32"	271° 48' 35"	13° 28' 41"	268° 14' 23"	04° 18' 26"
19/03/2026	17:34	15° 48' 05"	271° 50' 04"	13° 13' 50"	268° 15' 53"	04° 18' 51"
19/03/2026	17:35	15° 33' 38"	271° 51' 33"	12° 58' 59"	268° 17' 23"	04° 19' 17"
19/03/2026	17:36	15° 19' 12"	271° 53' 02"	12° 44' 08"	268° 18' 53"	04° 19' 43"
19/03/2026	17:37	15° 04' 45"	271° 54' 31"	12° 29' 17"	268° 20' 23"	04° 20' 09"
19/03/2026	17:38	14° 50' 19"	271° 56' 01"	12° 14' 26"	268° 21' 52"	04° 20' 35"
19/03/2026	17:39	14° 35' 53"	271° 57' 30"	11° 59' 36"	268° 23' 21"	04° 21' 01"
19/03/2026	17:40	14° 21' 28"	271° 58' 59"	11° 44' 45"	268° 24' 50"	04° 21' 27"
19/03/2026	17:41	14° 07' 02"	272° 00' 28"	11° 29' 55"	268° 26' 19"	04° 21' 53"
19/03/2026	17:42	13° 52' 37"	272° 01' 57"	11° 15' 05"	268° 27' 48"	04° 22' 19"
19/03/2026	17:43	13° 38' 12"	272° 03' 27"	11° 00' 15"	268° 29' 16"	04° 22' 45"
19/03/2026	17:44	13° 23' 47"	272° 04' 56"	10° 45' 26"	268° 30' 45"	04° 23' 11"
19/03/2026	17:45	13° 09' 22"	272° 06' 25"	10° 30' 37"	268° 32' 13"	04° 23' 37"
19/03/2026	17:46	12° 54' 57"	272° 07' 54"	10° 15' 48"	268° 33' 41"	04° 24' 03"
19/03/2026	17:47	12° 40' 33"	272° 09' 24"	10° 00' 59"	268° 35' 08"	04° 24' 30"
19/03/2026	17:48	12° 26' 09"	272° 10' 53"	09° 46' 11"	268° 36' 36"	04° 24' 56"
19/03/2026	17:49	12° 11' 45"	272° 12' 23"	09° 31' 23"	268° 38' 03"	04° 25' 22"
19/03/2026	17:50	11° 57' 22"	272° 13' 52"	09° 16' 35"	268° 39' 31"	04° 25' 49"
19/03/2026	17:51	11° 42' 58"	272° 15' 22"	09° 01' 48"	268° 40' 58"	04° 26' 15"
19/03/2026	17:52	11° 28' 35"	272° 16' 51"	08° 47' 01"	268° 42' 25"	04° 26' 42"
19/03/2026	17:53	11° 14' 13"	272° 18' 21"	08° 32' 14"	268° 43' 52"	04° 27' 08"
19/03/2026	17:54	10° 59' 50"	272° 19' 51"	08° 17' 28"	268° 45' 18"	04° 27' 35"
19/03/2026	17:55	10° 45' 28"	272° 21' 20"	08° 02' 43"	268° 46' 45"	04° 28' 01"
19/03/2026	17:56	10° 31' 06"	272° 22' 50"	07° 47' 58"	268° 48' 11"	04° 28' 28"
19/03/2026	17:57	10° 16' 45"	272° 24' 20"	07° 33' 14"	268° 49' 37"	04° 28' 55"
19/03/2026	17:58	10° 02' 24"	272° 25' 50"	07° 18' 30"	268° 51' 04"	04° 29' 21"
19/03/2026	17:59	09° 48' 03"	272° 27' 20"	07° 03' 47"	268° 52' 30"	04° 29' 48"
19/03/2026	18:00	09° 33' 43"	272° 28' 50"	06° 49' 05"	268° 53' 55"	04° 30' 15"
19/03/2026	18:01	09° 19' 23"	272° 30' 20"	06° 34' 23"	268° 55' 21"	04° 30' 42"

Sumber : Perisian AIMS JUPEM



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

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

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Bahagian Ukur Geodetik



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Menara UMSKAL, W.P. Labuan
[5°16'43" U, 115°10'25" T, 40 m]
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Bulan Terbenam : 18:44:00			19/03/2026	Matahari Terbenam : 18:31:00		
Umur Hilal : 09j 20m				Ijtimak : 09:23 (2026-3-19)		
Tarikh	Waktu	Altitud Bulan	Azimuth Bulan	Altitud MH	Azimuth MH	Jarak Lengkung
19/03/2026	19:04	-05° 57' 46"	274° 10' 09"	-09° 19' 30"	270° 23' 46"	05° 00' 27"
19/03/2026	19:05	-06° 12' 41"	274° 11' 51"	-09° 34' 23"	270° 25' 11"	05° 00' 57"
19/03/2026	19:06	-06° 27' 28"	274° 13' 34"	-09° 49' 16"	270° 26' 36"	05° 01' 27"
19/03/2026	19:07	-06° 42' 09"	274° 15' 17"	-10° 04' 09"	270° 28' 01"	05° 01' 57"
19/03/2026	19:08	-06° 56' 45"	274° 17' 01"	-10° 19' 02"	270° 29' 26"	05° 02' 27"
19/03/2026	19:09	-07° 11' 17"	274° 18' 44"	-10° 33' 55"	270° 30' 51"	05° 02' 57"
19/03/2026	19:10	-07° 25' 46"	274° 20' 28"	-10° 48' 47"	270° 32' 17"	05° 03' 27"
19/03/2026	19:11	-07° 40' 13"	274° 22' 13"	-11° 03' 40"	270° 33' 42"	05° 03' 58"
19/03/2026	19:12	-07° 54' 38"	274° 23' 57"	-11° 18' 32"	270° 35' 08"	05° 04' 28"
19/03/2026	19:13	-08° 09' 01"	274° 25' 42"	-11° 33' 24"	270° 36' 33"	05° 04' 58"
19/03/2026	19:14	-08° 23' 22"	274° 27' 28"	-11° 48' 17"	270° 37' 59"	05° 05' 28"
19/03/2026	19:15	-08° 37' 43"	274° 29' 13"	-12° 03' 09"	270° 39' 25"	05° 05' 59"
19/03/2026	19:16	-08° 52' 03"	274° 31' 00"	-12° 18' 01"	270° 40' 51"	05° 06' 29"
19/03/2026	19:17	-09° 06' 22"	274° 32' 46"	-12° 32' 54"	270° 42' 17"	05° 07' 00"
19/03/2026	19:18	-09° 20' 41"	274° 34' 33"	-12° 47' 46"	270° 43' 44"	05° 07' 30"
19/03/2026	19:19	-09° 34' 59"	274° 36' 20"	-13° 02' 39"	270° 45' 10"	05° 08' 01"
19/03/2026	19:20	-09° 49' 16"	274° 38' 08"	-13° 17' 31"	270° 46' 37"	05° 08' 31"
19/03/2026	19:21	-10° 03' 34"	274° 39' 55"	-13° 32' 24"	270° 48' 04"	05° 09' 02"
19/03/2026	19:22	-10° 17' 51"	274° 41' 44"	-13° 47' 17"	270° 49' 30"	05° 09' 33"
19/03/2026	19:23	-10° 32' 07"	274° 43' 32"	-14° 02' 09"	270° 50' 57"	05° 10' 04"
19/03/2026	19:24	-10° 46' 24"	274° 45' 22"	-14° 17' 02"	270° 52' 25"	05° 10' 34"
19/03/2026	19:25	-11° 00' 40"	274° 47' 11"	-14° 31' 55"	270° 53' 52"	05° 11' 05"
19/03/2026	19:26	-11° 14' 57"	274° 49' 01"	-14° 46' 48"	270° 55' 20"	05° 11' 36"
19/03/2026	19:27	-11° 29' 13"	274° 50' 51"	-15° 01' 41"	270° 56' 47"	05° 12' 07"
19/03/2026	19:28	-11° 43' 29"	274° 52' 42"	-15° 16' 34"	270° 58' 15"	05° 12' 38"
19/03/2026	19:29	-11° 57' 45"	274° 54' 33"	-15° 31' 27"	270° 59' 43"	05° 13' 09"
19/03/2026	19:30	-12° 12' 01"	274° 56' 25"	-15° 46' 20"	271° 01' 12"	05° 13' 40"
19/03/2026	19:31	-12° 26' 17"	274° 58' 17"	-16° 01' 14"	271° 02' 40"	05° 14' 12"

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