



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 : 19:33:00			11/11/2026	Matahari Terbenam : 18:01:00		
Umur Hilal : 52j 31m				Ijtimak : 15:02 (2026-11-9)		
Tarikh	Waktu	Altitud Bulan	Azimuth Bulan	Altitud MH	Azimuth MH	Jarak Lengkung
11/11/2026	17:01	30° 31' 04"	233° 50' 56"	13° 12' 57"	250° 39' 53"	23° 16' 11"
11/11/2026	17:02	30° 19' 19"	233° 57' 21"	12° 58' 56"	250° 42' 24"	23° 16' 28"
11/11/2026	17:03	30° 07' 32"	234° 03' 43"	12° 44' 54"	250° 44' 53"	23° 16' 45"
11/11/2026	17:04	29° 55' 45"	234° 10' 01"	12° 30' 53"	250° 47' 21"	23° 17' 02"
11/11/2026	17:05	29° 43' 57"	234° 16' 17"	12° 16' 51"	250° 49' 48"	23° 17' 19"
11/11/2026	17:06	29° 32' 08"	234° 22' 29"	12° 02' 50"	250° 52' 13"	23° 17' 36"
11/11/2026	17:07	29° 20' 18"	234° 28' 39"	11° 48' 48"	250° 54' 36"	23° 17' 53"
11/11/2026	17:08	29° 08' 28"	234° 34' 45"	11° 34' 46"	250° 56' 59"	23° 18' 10"
11/11/2026	17:09	28° 56' 36"	234° 40' 48"	11° 20' 45"	250° 59' 20"	23° 18' 27"
11/11/2026	17:10	28° 44' 44"	234° 46' 49"	11° 06' 43"	251° 01' 39"	23° 18' 44"
11/11/2026	17:11	28° 32' 51"	234° 52' 46"	10° 52' 41"	251° 03' 57"	23° 19' 02"
11/11/2026	17:12	28° 20' 57"	234° 58' 41"	10° 38' 40"	251° 06' 14"	23° 19' 19"
11/11/2026	17:13	28° 09' 02"	235° 04' 32"	10° 24' 38"	251° 08' 30"	23° 19' 36"
11/11/2026	17:14	27° 57' 06"	235° 10' 21"	10° 10' 37"	251° 10' 44"	23° 19' 54"
11/11/2026	17:15	27° 45' 10"	235° 16' 07"	09° 56' 35"	251° 12' 57"	23° 20' 11"
11/11/2026	17:16	27° 33' 13"	235° 21' 50"	09° 42' 34"	251° 15' 08"	23° 20' 28"
11/11/2026	17:17	27° 21' 15"	235° 27' 30"	09° 28' 33"	251° 17' 19"	23° 20' 46"
11/11/2026	17:18	27° 09' 16"	235° 33' 08"	09° 14' 32"	251° 19' 28"	23° 21' 03"
11/11/2026	17:19	26° 57' 17"	235° 38' 42"	09° 00' 31"	251° 21' 35"	23° 21' 21"
11/11/2026	17:20	26° 45' 17"	235° 44' 14"	08° 46' 31"	251° 23' 42"	23° 21' 39"
11/11/2026	17:21	26° 33' 16"	235° 49' 43"	08° 32' 30"	251° 25' 47"	23° 21' 56"
11/11/2026	17:22	26° 21' 15"	235° 55' 09"	08° 18' 30"	251° 27' 51"	23° 22' 14"
11/11/2026	17:23	26° 09' 12"	236° 00' 33"	08° 04' 30"	251° 29' 53"	23° 22' 32"
11/11/2026	17:24	25° 57' 09"	236° 05' 54"	07° 50' 31"	251° 31' 54"	23° 22' 49"
11/11/2026	17:25	25° 45' 06"	236° 11' 12"	07° 36' 32"	251° 33' 54"	23° 23' 07"
11/11/2026	17:26	25° 33' 01"	236° 16' 28"	07° 22' 33"	251° 35' 53"	23° 23' 25"
11/11/2026	17:27	25° 20' 57"	236° 21' 41"	07° 08' 35"	251° 37' 51"	23° 23' 43"
11/11/2026	17:28	25° 08' 51"	236° 26' 51"	06° 54' 37"	251° 39' 47"	23° 24' 01"
11/11/2026	17:29	24° 56' 45"	236° 31' 59"	06° 40' 40"	251° 41' 42"	23° 24' 19"
11/11/2026	17:30	24° 44' 38"	236° 37' 04"	06° 26' 43"	251° 43' 36"	23° 24' 37"
11/11/2026	17:31	24° 32' 30"	236° 42' 07"	06° 12' 47"	251° 45' 28"	23° 24' 55"

Sumber : Perisian AIMS JUPEM



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Bulan Terbenam : 19:33:00			11/11/2026	Matahari Terbenam : 18:01:00		
Umur Hilal : 52j 31m				Ijtimak : 15:02 (2026-11-9)		
Tarikh	Waktu	Altitud Bulan	Azimuth Bulan	Altitud MH	Azimuth MH	Jarak Lengkung
11/11/2026	17:32	24° 20' 22"	236° 47' 07"	05° 58' 52"	251° 47' 20"	23° 25' 13"
11/11/2026	17:33	24° 08' 13"	236° 52' 05"	05° 44' 58"	251° 49' 10"	23° 25' 31"
11/11/2026	17:34	23° 56' 03"	236° 57' 00"	05° 31' 04"	251° 50' 59"	23° 25' 49"
11/11/2026	17:35	23° 43' 53"	237° 01' 53"	05° 17' 12"	251° 52' 46"	23° 26' 08"
11/11/2026	17:36	23° 31' 43"	237° 06' 43"	05° 03' 21"	251° 54' 33"	23° 26' 26"
11/11/2026	17:37	23° 19' 31"	237° 11' 31"	04° 49' 31"	251° 56' 18"	23° 26' 44"
11/11/2026	17:38	23° 07' 19"	237° 16' 16"	04° 35' 42"	251° 58' 02"	23° 27' 03"
11/11/2026	17:39	22° 55' 07"	237° 20' 59"	04° 21' 55"	251° 59' 45"	23° 27' 21"
11/11/2026	17:40	22° 42' 54"	237° 25' 39"	04° 08' 10"	252° 01' 27"	23° 27' 40"
11/11/2026	17:41	22° 30' 40"	237° 30' 17"	03° 54' 27"	252° 03' 08"	23° 27' 58"
11/11/2026	17:42	22° 18' 26"	237° 34' 53"	03° 40' 46"	252° 04' 47"	23° 28' 17"
11/11/2026	17:43	22° 06' 11"	237° 39' 26"	03° 27' 07"	252° 06' 25"	23° 28' 35"
11/11/2026	17:44	21° 53' 56"	237° 43' 57"	03° 13' 31"	252° 08' 03"	23° 28' 54"
11/11/2026	17:45	21° 41' 40"	237° 48' 26"	02° 59' 58"	252° 09' 38"	23° 29' 13"
11/11/2026	17:46	21° 29' 24"	237° 52' 52"	02° 46' 29"	252° 11' 13"	23° 29' 31"
11/11/2026	17:47	21° 17' 07"	237° 57' 17"	02° 33' 03"	252° 12' 47"	23° 29' 50"
11/11/2026	17:48	21° 04' 50"	238° 01' 38"	02° 19' 42"	252° 14' 19"	23° 30' 09"
11/11/2026	17:49	20° 52' 32"	238° 05' 58"	02° 06' 26"	252° 15' 51"	23° 30' 28"
11/11/2026	17:50	20° 40' 14"	238° 10' 15"	01° 53' 15"	252° 17' 21"	23° 30' 47"
11/11/2026	17:51	20° 27' 55"	238° 14' 30"	01° 40' 11"	252° 18' 50"	23° 31' 06"
11/11/2026	17:52	20° 15' 36"	238° 18' 43"	01° 27' 13"	252° 20' 18"	23° 31' 25"
11/11/2026	17:53	20° 03' 16"	238° 22' 54"	01° 14' 23"	252° 21' 45"	23° 31' 44"
11/11/2026	17:54	19° 50' 56"	238° 27' 02"	01° 01' 42"	252° 23' 10"	23° 32' 03"
11/11/2026	17:55	19° 38' 35"	238° 31' 08"	00° 49' 10"	252° 24' 35"	23° 32' 22"
11/11/2026	17:56	19° 26' 14"	238° 35' 13"	00° 36' 48"	252° 25' 58"	23° 32' 41"
11/11/2026	17:57	19° 13' 52"	238° 39' 14"	00° 24' 36"	252° 27' 20"	23° 33' 01"
11/11/2026	17:58	19° 01' 30"	238° 43' 14"	00° 12' 34"	252° 28' 41"	23° 33' 20"
11/11/2026	17:59	18° 49' 08"	238° 47' 12"	00° 00' 41"	252° 30' 01"	23° 33' 39"
11/11/2026	18:00	18° 36' 45"	238° 51' 07"	-00° 11' 08"	252° 31' 20"	23° 33' 59"
11/11/2026	18:01	18° 24' 21"	238° 55' 01"	-00° 22' 58"	252° 32' 38"	23° 34' 18"
11/11/2026	18:02	18° 11' 58"	238° 58' 52"	-00° 34' 58"	252° 33' 55"	23° 34' 38"

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Umur Hilal : 52j 31m				Ijtimak : 15:02 (2026-11-9)		
Tarikh	Waktu	Altitud Bulan	Azimuth Bulan	Altitud MH	Azimuth MH	Jarak Lengkung
11/11/2026	18:03	17° 59' 33"	239° 02' 42"	-00° 47' 22"	252° 35' 11"	23° 34' 57"
11/11/2026	18:04	17° 47' 09"	239° 06' 29"	-01° 00' 27"	252° 36' 25"	23° 35' 17"
11/11/2026	18:05	17° 34' 44"	239° 10' 14"	-01° 14' 33"	252° 37' 38"	23° 35' 36"
11/11/2026	18:06	17° 22' 19"	239° 13' 57"	-01° 29' 55"	252° 38' 51"	23° 35' 56"
11/11/2026	18:07	17° 09' 53"	239° 17' 38"	-01° 46' 41"	252° 40' 02"	23° 36' 16"
11/11/2026	18:08	16° 57' 27"	239° 21' 17"	-02° 04' 44"	252° 41' 12"	23° 36' 36"
11/11/2026	18:09	16° 45' 00"	239° 24' 54"	-02° 23' 43"	252° 42' 21"	23° 36' 55"
11/11/2026	18:10	16° 32' 34"	239° 28' 30"	-02° 43' 11"	252° 43' 29"	23° 37' 15"
11/11/2026	18:11	16° 20' 06"	239° 32' 03"	-03° 02' 39"	252° 44' 36"	23° 37' 35"
11/11/2026	18:12	16° 07' 39"	239° 35' 34"	-03° 21' 47"	252° 45' 41"	23° 37' 55"
11/11/2026	18:13	15° 55' 11"	239° 39' 03"	-03° 40' 20"	252° 46' 46"	23° 38' 15"
11/11/2026	18:14	15° 42' 43"	239° 42' 30"	-03° 58' 16"	252° 47' 50"	23° 38' 35"
11/11/2026	18:15	15° 30' 15"	239° 45' 55"	-04° 15' 35"	252° 48' 52"	23° 38' 55"
11/11/2026	18:16	15° 17' 46"	239° 49' 19"	-04° 32' 21"	252° 49' 53"	23° 39' 16"
11/11/2026	18:17	15° 05' 17"	239° 52' 40"	-04° 48' 43"	252° 50' 54"	23° 39' 36"
11/11/2026	18:18	14° 52' 47"	239° 56' 00"	-05° 05' 04"	252° 51' 53"	23° 39' 56"
11/11/2026	18:19	14° 40' 18"	239° 59' 17"	-05° 19' 31"	252° 52' 51"	23° 40' 16"
11/11/2026	18:20	14° 27' 48"	240° 02' 33"	-05° 34' 57"	252° 53' 48"	23° 40' 37"
11/11/2026	18:21	14° 15' 17"	240° 05' 47"	-05° 50' 03"	252° 54' 44"	23° 40' 57"
11/11/2026	18:22	14° 02' 47"	240° 08' 59"	-06° 04' 56"	252° 55' 39"	23° 41' 18"
11/11/2026	18:23	13° 50' 16"	240° 12' 09"	-06° 19' 42"	252° 56' 33"	23° 41' 38"
11/11/2026	18:24	13° 37' 45"	240° 15' 17"	-06° 34' 20"	252° 57' 25"	23° 41' 59"
11/11/2026	18:25	13° 25' 14"	240° 18' 24"	-06° 48' 54"	252° 58' 17"	23° 42' 20"
11/11/2026	18:26	13° 12' 42"	240° 21' 28"	-07° 03' 23"	252° 59' 07"	23° 42' 40"
11/11/2026	18:27	13° 00' 11"	240° 24' 31"	-07° 17' 49"	252° 59' 57"	23° 43' 01"
11/11/2026	18:28	12° 47' 39"	240° 27' 32"	-07° 32' 12"	253° 00' 45"	23° 43' 22"
11/11/2026	18:29	12° 35' 07"	240° 30' 31"	-07° 46' 34"	253° 01' 33"	23° 43' 43"
11/11/2026	18:30	12° 22' 34"	240° 33' 29"	-08° 00' 53"	253° 02' 19"	23° 44' 04"
11/11/2026	18:31	12° 10' 02"	240° 36' 24"	-08° 15' 12"	253° 03' 04"	23° 44' 24"
11/11/2026	18:32	11° 57' 29"	240° 39' 18"	-08° 29' 29"	253° 03' 48"	23° 44' 45"
11/11/2026	18:33	11° 44' 57"	240° 42' 10"	-08° 43' 46"	253° 04' 31"	23° 45' 07"

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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 : 19:33:00			11/11/2026	Matahari Terbenam : 18:01:00		
Umur Hilal : 52j 31m				Ijtimak : 15:02 (2026-11-9)		
Tarikh	Waktu	Altitud Bulan	Azimuth Bulan	Altitud MH	Azimuth MH	Jarak Lengkung
11/11/2026	18:34	11° 32' 24"	240° 45' 00"	-08° 58' 02"	253° 05' 13"	23° 45' 28"
11/11/2026	18:35	11° 19' 50"	240° 47' 49"	-09° 12' 17"	253° 05' 54"	23° 45' 49"
11/11/2026	18:36	11° 07' 17"	240° 50' 36"	-09° 26' 32"	253° 06' 33"	23° 46' 10"
11/11/2026	18:37	10° 54' 44"	240° 53' 21"	-09° 40' 47"	253° 07' 12"	23° 46' 31"
11/11/2026	18:38	10° 42' 10"	240° 56' 04"	-09° 55' 01"	253° 07' 49"	23° 46' 53"
11/11/2026	18:39	10° 29' 37"	240° 58' 45"	-10° 09' 16"	253° 08' 26"	23° 47' 14"
11/11/2026	18:40	10° 17' 03"	241° 01' 25"	-10° 23' 30"	253° 09' 01"	23° 47' 35"
11/11/2026	18:41	10° 04' 30"	241° 04' 03"	-10° 37' 44"	253° 09' 36"	23° 47' 57"
11/11/2026	18:42	09° 51' 56"	241° 06' 40"	-10° 51' 58"	253° 10' 09"	23° 48' 18"
11/11/2026	18:43	09° 39' 22"	241° 09' 15"	-11° 06' 12"	253° 10' 41"	23° 48' 40"
11/11/2026	18:44	09° 26' 49"	241° 11' 48"	-11° 20' 26"	253° 11' 12"	23° 49' 02"
11/11/2026	18:45	09° 14' 15"	241° 14' 19"	-11° 34' 41"	253° 11' 42"	23° 49' 23"
11/11/2026	18:46	09° 01' 41"	241° 16' 49"	-11° 48' 55"	253° 12' 11"	23° 49' 45"
11/11/2026	18:47	08° 49' 08"	241° 19' 17"	-12° 03' 09"	253° 12' 38"	23° 50' 07"
11/11/2026	18:48	08° 36' 34"	241° 21' 43"	-12° 17' 23"	253° 13' 05"	23° 50' 29"
11/11/2026	18:49	08° 24' 01"	241° 24' 08"	-12° 31' 38"	253° 13' 30"	23° 50' 51"
11/11/2026	18:50	08° 11' 27"	241° 26' 31"	-12° 45' 52"	253° 13' 55"	23° 51' 13"
11/11/2026	18:51	07° 58' 54"	241° 28' 52"	-13° 00' 07"	253° 14' 18"	23° 51' 35"
11/11/2026	18:52	07° 46' 21"	241° 31' 12"	-13° 14' 21"	253° 14' 40"	23° 51' 57"
11/11/2026	18:53	07° 33' 48"	241° 33' 30"	-13° 28' 36"	253° 15' 01"	23° 52' 19"
11/11/2026	18:54	07° 21' 16"	241° 35' 47"	-13° 42' 51"	253° 15' 21"	23° 52' 41"
11/11/2026	18:55	07° 08' 43"	241° 38' 02"	-13° 57' 06"	253° 15' 40"	23° 53' 03"
11/11/2026	18:56	06° 56' 12"	241° 40' 15"	-14° 11' 20"	253° 15' 58"	23° 53' 25"
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11/11/2026	18:59	06° 18' 38"	241° 46' 45"	-14° 54' 06"	253° 16' 44"	23° 54' 33"
11/11/2026	19:00	06° 06' 08"	241° 48' 52"	-15° 08' 21"	253° 16' 57"	23° 54' 55"
11/11/2026	19:01	05° 53' 38"	241° 50' 57"	-15° 22' 36"	253° 17' 09"	23° 55' 18"

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