



DATA RUKYAH MATAHARI DAN BULAN
Menara UMSKAL, W.P. Labuan
[5°16'43" U, 115°10'25" T, 40 m]
Terbias
Delta T 74.5 saat

Bulan Terbenam : 19:36:00			22/11/2025	Matahari Terbenam : 18:02:00		
Umur Hilal : 52j 49m				Ijtimak : 14:47 (2025-11-20)		
Tarikh	Waktu	Altitud Bulan	Azimuth Bulan	Altitud MH	Azimuth MH	Jarak Lengkung
22/11/2025	17:02	30° 33' 19"	232° 17' 22"	12° 59' 31"	247° 50' 12"	22° 42' 52"
22/11/2025	17:03	30° 21' 49"	232° 24' 01"	12° 45' 46"	247° 52' 51"	22° 43' 09"
22/11/2025	17:04	30° 10' 18"	232° 30' 36"	12° 32' 00"	247° 55' 28"	22° 43' 25"
22/11/2025	17:05	29° 58' 46"	232° 37' 09"	12° 18' 14"	247° 58' 04"	22° 43' 42"
22/11/2025	17:06	29° 47' 13"	232° 43' 38"	12° 04' 28"	248° 00' 38"	22° 43' 59"
22/11/2025	17:07	29° 35' 39"	232° 50' 04"	11° 50' 42"	248° 03' 11"	22° 44' 16"
22/11/2025	17:08	29° 24' 04"	232° 56' 27"	11° 36' 56"	248° 05' 42"	22° 44' 32"
22/11/2025	17:09	29° 12' 28"	233° 02' 47"	11° 23' 10"	248° 08' 12"	22° 44' 49"
22/11/2025	17:10	29° 00' 51"	233° 09' 04"	11° 09' 24"	248° 10' 40"	22° 45' 06"
22/11/2025	17:11	28° 49' 13"	233° 15' 18"	10° 55' 38"	248° 13' 07"	22° 45' 23"
22/11/2025	17:12	28° 37' 35"	233° 21' 29"	10° 41' 51"	248° 15' 32"	22° 45' 40"
22/11/2025	17:13	28° 25' 55"	233° 27' 37"	10° 28' 05"	248° 17' 56"	22° 45' 57"
22/11/2025	17:14	28° 14' 15"	233° 33' 42"	10° 14' 19"	248° 20' 18"	22° 46' 14"
22/11/2025	17:15	28° 02' 34"	233° 39' 44"	10° 00' 33"	248° 22' 39"	22° 46' 31"
22/11/2025	17:16	27° 50' 52"	233° 45' 43"	09° 46' 47"	248° 24' 58"	22° 46' 48"
22/11/2025	17:17	27° 39' 09"	233° 51' 39"	09° 33' 01"	248° 27' 16"	22° 47' 06"
22/11/2025	17:18	27° 27' 25"	233° 57' 32"	09° 19' 15"	248° 29' 32"	22° 47' 23"
22/11/2025	17:19	27° 15' 41"	234° 03' 23"	09° 05' 29"	248° 31' 47"	22° 47' 40"
22/11/2025	17:20	27° 03' 55"	234° 09' 11"	08° 51' 44"	248° 34' 01"	22° 47' 57"
22/11/2025	17:21	26° 52' 09"	234° 14' 55"	08° 37' 58"	248° 36' 13"	22° 48' 15"
22/11/2025	17:22	26° 40' 22"	234° 20' 37"	08° 24' 13"	248° 38' 23"	22° 48' 32"
22/11/2025	17:23	26° 28' 34"	234° 26' 16"	08° 10' 28"	248° 40' 32"	22° 48' 50"
22/11/2025	17:24	26° 16' 46"	234° 31' 53"	07° 56' 43"	248° 42' 40"	22° 49' 07"
22/11/2025	17:25	26° 04' 57"	234° 37' 27"	07° 42' 59"	248° 44' 46"	22° 49' 25"
22/11/2025	17:26	25° 53' 07"	234° 42' 58"	07° 29' 15"	248° 46' 51"	22° 49' 42"
22/11/2025	17:27	25° 41' 16"	234° 48' 26"	07° 15' 31"	248° 48' 55"	22° 50' 00"
22/11/2025	17:28	25° 29' 24"	234° 53' 51"	07° 01' 47"	248° 50' 57"	22° 50' 18"
22/11/2025	17:29	25° 17' 32"	234° 59' 14"	06° 48' 05"	248° 52' 58"	22° 50' 35"
22/11/2025	17:30	25° 05' 39"	235° 04' 34"	06° 34' 22"	248° 54' 57"	22° 50' 53"
22/11/2025	17:31	24° 53' 45"	235° 09' 52"	06° 20' 40"	248° 56' 55"	22° 51' 11"
22/11/2025	17:32	24° 41' 51"	235° 15' 07"	06° 06' 59"	248° 58' 51"	22° 51' 29"

Sumber : Perisian AIMS JUPEM



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Bulan Terbenam : 19:36:00			22/11/2025	Matahari Terbenam : 18:02:00		
Umur Hilal : 52j 49m				Ijtimak : 14:47 (2025-11-20)		
Tarikh	Waktu	Altitud Bulan	Azimuth Bulan	Altitud MH	Azimuth MH	Jarak Lengkung
22/11/2025	17:33	24° 29' 56"	235° 20' 19"	05° 53' 19"	249° 00' 47"	22° 51' 47"
22/11/2025	17:34	24° 18' 00"	235° 25' 29"	05° 39' 39"	249° 02' 41"	22° 52' 05"
22/11/2025	17:35	24° 06' 04"	235° 30' 36"	05° 26' 01"	249° 04' 33"	22° 52' 23"
22/11/2025	17:36	23° 54' 07"	235° 35' 41"	05° 12' 23"	249° 06' 24"	22° 52' 41"
22/11/2025	17:37	23° 42' 09"	235° 40' 43"	04° 58' 47"	249° 08' 14"	22° 52' 59"
22/11/2025	17:38	23° 30' 10"	235° 45' 43"	04° 45' 11"	249° 10' 02"	22° 53' 17"
22/11/2025	17:39	23° 18' 11"	235° 50' 40"	04° 31' 37"	249° 11' 50"	22° 53' 35"
22/11/2025	17:40	23° 06' 11"	235° 55' 35"	04° 18' 05"	249° 13' 35"	22° 53' 53"
22/11/2025	17:41	22° 54' 11"	236° 00' 27"	04° 04' 34"	249° 15' 20"	22° 54' 11"
22/11/2025	17:42	22° 42' 10"	236° 05' 17"	03° 51' 06"	249° 17' 03"	22° 54' 30"
22/11/2025	17:43	22° 30' 08"	236° 10' 04"	03° 37' 39"	249° 18' 45"	22° 54' 48"
22/11/2025	17:44	22° 18' 06"	236° 14' 49"	03° 24' 15"	249° 20' 25"	22° 55' 07"
22/11/2025	17:45	22° 06' 03"	236° 19' 32"	03° 10' 53"	249° 22' 04"	22° 55' 25"
22/11/2025	17:46	21° 54' 00"	236° 24' 12"	02° 57' 35"	249° 23' 42"	22° 55' 43"
22/11/2025	17:47	21° 41' 56"	236° 28' 49"	02° 44' 19"	249° 25' 19"	22° 56' 02"
22/11/2025	17:48	21° 29' 51"	236° 33' 25"	02° 31' 08"	249° 26' 54"	22° 56' 21"
22/11/2025	17:49	21° 17' 46"	236° 37' 58"	02° 18' 01"	249° 28' 28"	22° 56' 39"
22/11/2025	17:50	21° 05' 41"	236° 42' 29"	02° 04' 59"	249° 30' 01"	22° 56' 58"
22/11/2025	17:51	20° 53' 34"	236° 46' 57"	01° 52' 02"	249° 31' 32"	22° 57' 17"
22/11/2025	17:52	20° 41' 28"	236° 51' 23"	01° 39' 11"	249° 33' 02"	22° 57' 35"
22/11/2025	17:53	20° 29' 20"	236° 55' 47"	01° 26' 27"	249° 34' 31"	22° 57' 54"
22/11/2025	17:54	20° 17' 12"	237° 00' 09"	01° 13' 50"	249° 35' 59"	22° 58' 13"
22/11/2025	17:55	20° 05' 04"	237° 04' 28"	01° 01' 22"	249° 37' 25"	22° 58' 32"
22/11/2025	17:56	19° 52' 55"	237° 08' 45"	00° 49' 03"	249° 38' 50"	22° 58' 51"
22/11/2025	17:57	19° 40' 46"	237° 13' 00"	00° 36' 53"	249° 40' 14"	22° 59' 10"
22/11/2025	17:58	19° 28' 36"	237° 17' 13"	00° 24' 53"	249° 41' 36"	22° 59' 29"
22/11/2025	17:59	19° 16' 25"	237° 21' 23"	00° 13' 03"	249° 42' 57"	22° 59' 48"
22/11/2025	18:00	19° 04' 14"	237° 25' 31"	00° 01' 20"	249° 44' 17"	23° 00' 08"
22/11/2025	18:01	18° 52' 03"	237° 29' 37"	-00° 10' 17"	249° 45' 36"	23° 00' 27"
22/11/2025	18:02	18° 39' 51"	237° 33' 41"	-00° 21' 55"	249° 46' 53"	23° 00' 46"
22/11/2025	18:03	18° 27' 39"	237° 37' 43"	-00° 33' 41"	249° 48' 10"	23° 01' 05"

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Umur Hilal : 52j 49m				Ijtimak : 14:47 (2025-11-20)		
Tarikh	Waktu	Altitud Bulan	Azimuth Bulan	Altitud MH	Azimuth MH	Jarak Lengkung
22/11/2025	18:04	18° 15' 26"	237° 41' 43"	-00° 45' 50"	249° 49' 24"	23° 01' 25"
22/11/2025	18:05	18° 03' 13"	237° 45' 40"	-00° 58' 36"	249° 50' 38"	23° 01' 44"
22/11/2025	18:06	17° 50' 59"	237° 49' 36"	-01° 12' 18"	249° 51' 50"	23° 02' 04"
22/11/2025	18:07	17° 38' 45"	237° 53' 29"	-01° 27' 12"	249° 53' 02"	23° 02' 23"
22/11/2025	18:08	17° 26' 31"	237° 57' 20"	-01° 43' 27"	249° 54' 12"	23° 02' 43"
22/11/2025	18:09	17° 14' 16"	238° 01' 09"	-02° 00' 59"	249° 55' 20"	23° 03' 02"
22/11/2025	18:10	17° 02' 00"	238° 04' 56"	-02° 19' 30"	249° 56' 28"	23° 03' 22"
22/11/2025	18:11	16° 49' 44"	238° 08' 41"	-02° 38' 35"	249° 57' 34"	23° 03' 42"
22/11/2025	18:12	16° 37' 28"	238° 12' 24"	-02° 57' 46"	249° 58' 39"	23° 04' 02"
22/11/2025	18:13	16° 25' 12"	238° 16' 05"	-03° 16' 42"	249° 59' 42"	23° 04' 22"
22/11/2025	18:14	16° 12' 55"	238° 19' 44"	-03° 35' 07"	250° 00' 45"	23° 04' 41"
22/11/2025	18:15	16° 00' 37"	238° 23' 21"	-03° 52' 57"	250° 01' 46"	23° 05' 01"
22/11/2025	18:16	15° 48' 20"	238° 26' 56"	-04° 10' 10"	250° 02' 46"	23° 05' 21"
22/11/2025	18:17	15° 36' 02"	238° 30' 29"	-04° 26' 50"	250° 03' 45"	23° 05' 41"
22/11/2025	18:18	15° 23' 43"	238° 34' 00"	-04° 43' 02"	250° 04' 42"	23° 06' 02"
22/11/2025	18:19	15° 11' 25"	238° 37' 29"	-04° 59' 10"	250° 05' 38"	23° 06' 22"
22/11/2025	18:20	14° 59' 05"	238° 40' 56"	-05° 13' 16"	250° 06' 33"	23° 06' 42"
22/11/2025	18:21	14° 46' 46"	238° 44' 21"	-05° 28' 52"	250° 07' 27"	23° 07' 02"
22/11/2025	18:22	14° 34' 26"	238° 47' 44"	-05° 43' 50"	250° 08' 20"	23° 07' 22"
22/11/2025	18:23	14° 22' 06"	238° 51' 05"	-05° 58' 33"	250° 09' 11"	23° 07' 43"
22/11/2025	18:24	14° 09' 46"	238° 54' 24"	-06° 13' 08"	250° 10' 01"	23° 08' 03"
22/11/2025	18:25	13° 57' 25"	238° 57' 42"	-06° 27' 35"	250° 10' 50"	23° 08' 24"
22/11/2025	18:26	13° 45' 04"	239° 00' 57"	-06° 41' 56"	250° 11' 37"	23° 08' 44"
22/11/2025	18:27	13° 32' 43"	239° 04' 11"	-06° 56' 14"	250° 12' 24"	23° 09' 05"
22/11/2025	18:28	13° 20' 22"	239° 07' 23"	-07° 10' 27"	250° 13' 09"	23° 09' 25"
22/11/2025	18:29	13° 08' 00"	239° 10' 32"	-07° 24' 38"	250° 13' 53"	23° 09' 46"
22/11/2025	18:30	12° 55' 38"	239° 13' 40"	-07° 38' 46"	250° 14' 35"	23° 10' 07"
22/11/2025	18:31	12° 43' 16"	239° 16' 47"	-07° 52' 53"	250° 15' 17"	23° 10' 28"
22/11/2025	18:32	12° 30' 53"	239° 19' 51"	-08° 06' 59"	250° 15' 57"	23° 10' 48"
22/11/2025	18:33	12° 18' 30"	239° 22' 53"	-08° 21' 03"	250° 16' 36"	23° 11' 09"
22/11/2025	18:34	12° 06' 07"	239° 25' 54"	-08° 35' 06"	250° 17' 14"	23° 11' 30"

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Menara UMSKAL, W.P. Labuan
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Bulan Terbenam : 19:36:00			22/11/2025	Matahari Terbenam : 18:02:00		
Umur Hilal : 52j 49m				Ijtimak : 14:47 (2025-11-20)		
Tarikh	Waktu	Altitud Bulan	Azimuth Bulan	Altitud MH	Azimuth MH	Jarak Lengkung
22/11/2025	18:35	11° 53' 44"	239° 28' 53"	-08° 49' 08"	250° 17' 50"	23° 11' 51"
22/11/2025	18:36	11° 41' 21"	239° 31' 50"	-09° 03' 10"	250° 18' 25"	23° 12' 12"
22/11/2025	18:37	11° 28' 57"	239° 34' 45"	-09° 17' 12"	250° 18' 59"	23° 12' 33"
22/11/2025	18:38	11° 16' 34"	239° 37' 38"	-09° 31' 13"	250° 19' 32"	23° 12' 55"
22/11/2025	18:39	11° 04' 10"	239° 40' 30"	-09° 45' 14"	250° 20' 03"	23° 13' 16"
22/11/2025	18:40	10° 51' 46"	239° 43' 20"	-09° 59' 15"	250° 20' 34"	23° 13' 37"
22/11/2025	18:41	10° 39' 22"	239° 46' 08"	-10° 13' 15"	250° 21' 03"	23° 13' 58"
22/11/2025	18:42	10° 26' 58"	239° 48' 54"	-10° 27' 16"	250° 21' 30"	23° 14' 20"
22/11/2025	18:43	10° 14' 33"	239° 51' 39"	-10° 41' 16"	250° 21' 57"	23° 14' 41"
22/11/2025	18:44	10° 02' 09"	239° 54' 21"	-10° 55' 17"	250° 22' 22"	23° 15' 03"
22/11/2025	18:45	09° 49' 45"	239° 57' 03"	-11° 09' 17"	250° 22' 46"	23° 15' 24"
22/11/2025	18:46	09° 37' 20"	239° 59' 42"	-11° 23' 17"	250° 23' 09"	23° 15' 46"
22/11/2025	18:47	09° 24' 55"	240° 02' 19"	-11° 37' 18"	250° 23' 30"	23° 16' 07"
22/11/2025	18:48	09° 12' 31"	240° 04' 55"	-11° 51' 18"	250° 23' 50"	23° 16' 29"
22/11/2025	18:49	09° 00' 06"	240° 07' 29"	-12° 05' 19"	250° 24' 09"	23° 16' 51"
22/11/2025	18:50	08° 47' 42"	240° 10' 02"	-12° 19' 19"	250° 24' 27"	23° 17' 13"
22/11/2025	18:51	08° 35' 17"	240° 12' 33"	-12° 33' 20"	250° 24' 43"	23° 17' 35"
22/11/2025	18:52	08° 22' 53"	240° 15' 02"	-12° 47' 21"	250° 24' 58"	23° 17' 57"
22/11/2025	18:53	08° 10' 29"	240° 17' 29"	-13° 01' 21"	250° 25' 12"	23° 18' 19"
22/11/2025	18:54	07° 58' 04"	240° 19' 55"	-13° 15' 22"	250° 25' 24"	23° 18' 41"
22/11/2025	18:55	07° 45' 40"	240° 22' 19"	-13° 29' 23"	250° 25' 36"	23° 19' 03"
22/11/2025	18:56	07° 33' 16"	240° 24' 41"	-13° 43' 24"	250° 25' 46"	23° 19' 25"
22/11/2025	18:57	07° 20' 53"	240° 27' 02"	-13° 57' 25"	250° 25' 54"	23° 19' 47"
22/11/2025	18:58	07° 08' 29"	240° 29' 21"	-14° 11' 26"	250° 26' 02"	23° 20' 09"
22/11/2025	18:59	06° 56' 06"	240° 31' 38"	-14° 25' 27"	250° 26' 08"	23° 20' 32"
22/11/2025	19:00	06° 43' 43"	240° 33' 54"	-14° 39' 28"	250° 26' 12"	23° 20' 54"
22/11/2025	19:01	06° 31' 21"	240° 36' 08"	-14° 53' 30"	250° 26' 16"	23° 21' 16"
22/11/2025	19:02	06° 18' 59"	240° 38' 20"	-15° 07' 31"	250° 26' 18"	23° 21' 39"

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