



DATA RUKYAH MATAHARI DAN BULAN
Balai Cerap Al-Khawarizmi, Tg. Bidara, Melaka
[2°17'38" U, 102°5'0" T, 25 m]
Terbias
Delta T 74.5 saat

Bulan Terbenam : 20:37:00			22/11/2025	Matahari Terbenam : 18:59:00		
Umur Hilal : 53j 50m				Ijtimak : 14:47 (2025-11-20)		
Tarikh	Waktu	Altitud Bulan	Azimuth Bulan	Altitud MH	Azimuth MH	Jarak Lengkung
22/11/2025	17:59	31° 48' 53"	234° 03' 00"	13° 01' 29"	248° 38' 24"	23° 06' 39"
22/11/2025	18:00	31° 37' 05"	234° 08' 57"	12° 47' 36"	248° 40' 14"	23° 06' 56"
22/11/2025	18:01	31° 25' 15"	234° 14' 51"	12° 33' 43"	248° 42' 02"	23° 07' 13"
22/11/2025	18:02	31° 13' 25"	234° 20' 42"	12° 19' 50"	248° 43' 50"	23° 07' 30"
22/11/2025	18:03	31° 01' 34"	234° 26' 30"	12° 05' 56"	248° 45' 35"	23° 07' 46"
22/11/2025	18:04	30° 49' 42"	234° 32' 15"	11° 52' 03"	248° 47' 19"	23° 08' 03"
22/11/2025	18:05	30° 37' 49"	234° 37' 56"	11° 38' 10"	248° 49' 02"	23° 08' 20"
22/11/2025	18:06	30° 25' 55"	234° 43' 35"	11° 24' 17"	248° 50' 43"	23° 08' 37"
22/11/2025	18:07	30° 14' 01"	234° 49' 10"	11° 10' 24"	248° 52' 23"	23° 08' 54"
22/11/2025	18:08	30° 02' 06"	234° 54' 43"	10° 56' 31"	248° 54' 01"	23° 09' 11"
22/11/2025	18:09	29° 50' 10"	235° 00' 12"	10° 42' 39"	248° 55' 38"	23° 09' 29"
22/11/2025	18:10	29° 38' 13"	235° 05' 38"	10° 28' 46"	248° 57' 13"	23° 09' 46"
22/11/2025	18:11	29° 26' 16"	235° 11' 02"	10° 14' 53"	248° 58' 47"	23° 10' 03"
22/11/2025	18:12	29° 14' 18"	235° 16' 22"	10° 01' 01"	249° 00' 20"	23° 10' 20"
22/11/2025	18:13	29° 02' 19"	235° 21' 40"	09° 47' 08"	249° 01' 51"	23° 10' 38"
22/11/2025	18:14	28° 50' 20"	235° 26' 55"	09° 33' 16"	249° 03' 21"	23° 10' 55"
22/11/2025	18:15	28° 38' 19"	235° 32' 06"	09° 19' 24"	249° 04' 49"	23° 11' 12"
22/11/2025	18:16	28° 26' 18"	235° 37' 15"	09° 05' 32"	249° 06' 16"	23° 11' 30"
22/11/2025	18:17	28° 14' 17"	235° 42' 22"	08° 51' 40"	249° 07' 42"	23° 11' 47"
22/11/2025	18:18	28° 02' 14"	235° 47' 25"	08° 37' 49"	249° 09' 06"	23° 12' 05"
22/11/2025	18:19	27° 50' 12"	235° 52' 25"	08° 23' 58"	249° 10' 29"	23° 12' 22"
22/11/2025	18:20	27° 38' 08"	235° 57' 23"	08° 10' 07"	249° 11' 50"	23° 12' 40"
22/11/2025	18:21	27° 26' 04"	236° 02' 18"	07° 56' 17"	249° 13' 10"	23° 12' 58"
22/11/2025	18:22	27° 13' 59"	236° 07' 11"	07° 42' 27"	249° 14' 29"	23° 13' 15"
22/11/2025	18:23	27° 01' 53"	236° 12' 00"	07° 28' 37"	249° 15' 46"	23° 13' 33"
22/11/2025	18:24	26° 49' 47"	236° 16' 47"	07° 14' 48"	249° 17' 02"	23° 13' 51"
22/11/2025	18:25	26° 37' 40"	236° 21' 31"	07° 00' 59"	249° 18' 16"	23° 14' 09"
22/11/2025	18:26	26° 25' 33"	236° 26' 13"	06° 47' 11"	249° 19' 30"	23° 14' 27"
22/11/2025	18:27	26° 13' 25"	236° 30' 52"	06° 33' 23"	249° 20' 41"	23° 14' 45"
22/11/2025	18:28	26° 01' 16"	236° 35' 28"	06° 19' 37"	249° 21' 52"	23° 15' 03"
22/11/2025	18:29	25° 49' 07"	236° 40' 02"	06° 05' 51"	249° 23' 01"	23° 15' 21"

Sumber : Perisian AIMS JUPEM



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Bulan Terbenam : 20:37:00			22/11/2025	Matahari Terbenam : 18:59:00		
Umur Hilal : 53j 50m				Ijtimak : 14:47 (2025-11-20)		
Tarikh	Waktu	Altitud Bulan	Azimuth Bulan	Altitud MH	Azimuth MH	Jarak Lengkung
22/11/2025	18:30	25° 36' 57"	236° 44' 33"	05° 52' 05"	249° 24' 09"	23° 15' 39"
22/11/2025	18:31	25° 24' 47"	236° 49' 02"	05° 38' 21"	249° 25' 16"	23° 15' 57"
22/11/2025	18:32	25° 12' 36"	236° 53' 28"	05° 24' 38"	249° 26' 21"	23° 16' 15"
22/11/2025	18:33	25° 00' 25"	236° 57' 52"	05° 10' 55"	249° 27' 25"	23° 16' 33"
22/11/2025	18:34	24° 48' 13"	237° 02' 13"	04° 57' 14"	249° 28' 27"	23° 16' 51"
22/11/2025	18:35	24° 36' 00"	237° 06' 31"	04° 43' 35"	249° 29' 28"	23° 17' 10"
22/11/2025	18:36	24° 23' 47"	237° 10' 47"	04° 29' 56"	249° 30' 28"	23° 17' 28"
22/11/2025	18:37	24° 11' 34"	237° 15' 01"	04° 16' 20"	249° 31' 27"	23° 17' 47"
22/11/2025	18:38	23° 59' 20"	237° 19' 12"	04° 02' 45"	249° 32' 24"	23° 18' 05"
22/11/2025	18:39	23° 47' 05"	237° 23' 21"	03° 49' 12"	249° 33' 20"	23° 18' 23"
22/11/2025	18:40	23° 34' 50"	237° 27' 27"	03° 35' 42"	249° 34' 15"	23° 18' 42"
22/11/2025	18:41	23° 22' 34"	237° 31' 31"	03° 22' 14"	249° 35' 08"	23° 19' 01"
22/11/2025	18:42	23° 10' 18"	237° 35' 33"	03° 08' 49"	249° 36' 00"	23° 19' 19"
22/11/2025	18:43	22° 58' 02"	237° 39' 32"	02° 55' 27"	249° 36' 51"	23° 19' 38"
22/11/2025	18:44	22° 45' 45"	237° 43' 29"	02° 42' 09"	249° 37' 41"	23° 19' 57"
22/11/2025	18:45	22° 33' 27"	237° 47' 24"	02° 28' 54"	249° 38' 29"	23° 20' 16"
22/11/2025	18:46	22° 21' 09"	237° 51' 16"	02° 15' 44"	249° 39' 16"	23° 20' 34"
22/11/2025	18:47	22° 08' 51"	237° 55' 06"	02° 02' 39"	249° 40' 02"	23° 20' 53"
22/11/2025	18:48	21° 56' 32"	237° 58' 54"	01° 49' 40"	249° 40' 46"	23° 21' 12"
22/11/2025	18:49	21° 44' 12"	238° 02' 39"	01° 36' 47"	249° 41' 29"	23° 21' 31"
22/11/2025	18:50	21° 31' 53"	238° 06' 23"	01° 24' 01"	249° 42' 11"	23° 21' 50"
22/11/2025	18:51	21° 19' 33"	238° 10' 04"	01° 11' 23"	249° 42' 51"	23° 22' 09"
22/11/2025	18:52	21° 07' 12"	238° 13' 42"	00° 58' 53"	249° 43' 31"	23° 22' 28"
22/11/2025	18:53	20° 54' 51"	238° 17' 19"	00° 46' 33"	249° 44' 09"	23° 22' 48"
22/11/2025	18:54	20° 42' 30"	238° 20' 53"	00° 34' 22"	249° 44' 45"	23° 23' 07"
22/11/2025	18:55	20° 30' 08"	238° 24' 25"	00° 22' 22"	249° 45' 21"	23° 23' 26"
22/11/2025	18:56	20° 17' 46"	238° 27' 55"	00° 10' 31"	249° 45' 55"	23° 23' 45"
22/11/2025	18:57	20° 05' 23"	238° 31' 23"	-00° 01' 13"	249° 46' 28"	23° 24' 05"
22/11/2025	18:58	19° 53' 00"	238° 34' 49"	-00° 12' 52"	249° 46' 59"	23° 24' 24"
22/11/2025	18:59	19° 40' 37"	238° 38' 12"	-00° 24' 33"	249° 47' 30"	23° 24' 44"
22/11/2025	19:00	19° 28' 13"	238° 41' 34"	-00° 36' 26"	249° 47' 59"	23° 25' 03"

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Umur Hilal : 53j 50m				Ijtimak : 14:47 (2025-11-20)		
Tarikh	Waktu	Altitud Bulan	Azimuth Bulan	Altitud MH	Azimuth MH	Jarak Lengkung
22/11/2025	19:01	19° 15' 49"	238° 44' 53"	-00° 48' 44"	249° 48' 26"	23° 25' 23"
22/11/2025	19:02	19° 03' 24"	238° 48' 10"	-01° 01' 44"	249° 48' 53"	23° 25' 43"
22/11/2025	19:03	18° 51' 00"	238° 51' 26"	-01° 15' 45"	249° 49' 18"	23° 26' 02"
22/11/2025	19:04	18° 38' 35"	238° 54' 39"	-01° 31' 01"	249° 49' 42"	23° 26' 22"
22/11/2025	19:05	18° 26' 09"	238° 57' 50"	-01° 47' 38"	249° 50' 05"	23° 26' 42"
22/11/2025	19:06	18° 13' 43"	239° 00' 59"	-02° 05' 30"	249° 50' 26"	23° 27' 02"
22/11/2025	19:07	18° 01' 17"	239° 04' 06"	-02° 24' 15"	249° 50' 47"	23° 27' 22"
22/11/2025	19:08	17° 48' 51"	239° 07' 11"	-02° 43' 28"	249° 51' 06"	23° 27' 41"
22/11/2025	19:09	17° 36' 24"	239° 10' 13"	-03° 02' 40"	249° 51' 23"	23° 28' 01"
22/11/2025	19:10	17° 23' 57"	239° 13' 14"	-03° 21' 31"	249° 51' 40"	23° 28' 22"
22/11/2025	19:11	17° 11' 30"	239° 16' 13"	-03° 39' 51"	249° 51' 55"	23° 28' 42"
22/11/2025	19:12	16° 59' 02"	239° 19' 10"	-03° 57' 33"	249° 52' 09"	23° 29' 02"
22/11/2025	19:13	16° 46' 35"	239° 22' 05"	-04° 14' 39"	249° 52' 21"	23° 29' 22"
22/11/2025	19:14	16° 34' 06"	239° 24' 58"	-04° 31' 13"	249° 52' 33"	23° 29' 42"
22/11/2025	19:15	16° 21' 38"	239° 27' 49"	-04° 47' 22"	249° 52' 43"	23° 30' 03"
22/11/2025	19:16	16° 09' 09"	239° 30' 38"	-05° 15' 11"	249° 52' 51"	23° 30' 23"
22/11/2025	19:17	15° 56' 40"	239° 33' 25"	-05° 17' 45"	249° 52' 59"	23° 30' 43"
22/11/2025	19:18	15° 44' 11"	239° 36' 11"	-05° 33' 03"	249° 53' 05"	23° 31' 04"
22/11/2025	19:19	15° 31' 42"	239° 38' 54"	-05° 47' 57"	249° 53' 10"	23° 31' 24"
22/11/2025	19:20	15° 19' 12"	239° 41' 36"	-06° 02' 39"	249° 53' 14"	23° 31' 45"
22/11/2025	19:21	15° 06' 42"	239° 44' 15"	-06° 17' 13"	249° 53' 16"	23° 32' 06"
22/11/2025	19:22	14° 54' 12"	239° 46' 53"	-06° 31' 40"	249° 53' 17"	23° 32' 26"
22/11/2025	19:23	14° 41' 42"	239° 49' 29"	-06° 46' 01"	249° 53' 17"	23° 32' 47"
22/11/2025	19:24	14° 29' 12"	239° 52' 03"	-07° 00' 18"	249° 53' 16"	23° 33' 08"
22/11/2025	19:25	14° 16' 41"	239° 54' 35"	-07° 14' 32"	249° 53' 13"	23° 33' 29"
22/11/2025	19:26	14° 04' 10"	239° 57' 05"	-07° 28' 43"	249° 53' 09"	23° 33' 50"
22/11/2025	19:27	13° 51' 39"	239° 59' 33"	-07° 42' 52"	249° 53' 04"	23° 34' 11"
22/11/2025	19:28	13° 39' 08"	240° 02' 00"	-07° 57' 00"	249° 52' 57"	23° 34' 32"
22/11/2025	19:29	13° 26' 36"	240° 04' 25"	-08° 11' 05"	249° 52' 49"	23° 34' 53"
22/11/2025	19:30	13° 14' 05"	240° 06' 48"	-08° 25' 10"	249° 52' 40"	23° 35' 14"
22/11/2025	19:31	13° 01' 33"	240° 09' 09"	-08° 39' 14"	249° 52' 29"	23° 35' 35"

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Balai Cerap Al-Khawarizmi, Tg. Bidara, Melaka
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Bulan Terbenam : 20:37:00			22/11/2025	Matahari Terbenam : 18:59:00		
Umur Hilal : 53j 50m				Ijtimak : 14:47 (2025-11-20)		
Tarikh	Waktu	Altitud Bulan	Azimuth Bulan	Altitud MH	Azimuth MH	Jarak Lengkung
22/11/2025	19:32	12° 49' 01"	240° 11' 28"	-08° 53' 17"	249° 52' 18"	23° 35' 56"
22/11/2025	19:33	12° 36' 30"	240° 13' 46"	-09° 07' 19"	249° 52' 05"	23° 36' 17"
22/11/2025	19:34	12° 23' 58"	240° 16' 01"	-09° 21' 21"	249° 51' 50"	23° 36' 39"
22/11/2025	19:35	12° 11' 25"	240° 18' 15"	-09° 35' 23"	249° 51' 34"	23° 37' 00"
22/11/2025	19:36	11° 58' 53"	240° 20' 28"	-09° 49' 24"	249° 51' 17"	23° 37' 22"
22/11/2025	19:37	11° 46' 21"	240° 22' 38"	-10° 03' 25"	249° 50' 59"	23° 37' 43"
22/11/2025	19:38	11° 33' 48"	240° 24' 47"	-10° 17' 25"	249° 50' 39"	23° 38' 05"
22/11/2025	19:39	11° 21' 16"	240° 26' 54"	-10° 31' 26"	249° 50' 18"	23° 38' 26"
22/11/2025	19:40	11° 08' 44"	240° 28' 59"	-10° 45' 26"	249° 49' 56"	23° 38' 48"
22/11/2025	19:41	10° 56' 11"	240° 31' 03"	-10° 59' 27"	249° 49' 32"	23° 39' 10"
22/11/2025	19:42	10° 43' 38"	240° 33' 04"	-11° 13' 27"	249° 49' 07"	23° 39' 31"
22/11/2025	19:43	10° 31' 06"	240° 35' 04"	-11° 27' 27"	249° 48' 41"	23° 39' 53"
22/11/2025	19:44	10° 18' 33"	240° 37' 03"	-11° 41' 28"	249° 48' 13"	23° 40' 15"
22/11/2025	19:45	10° 06' 01"	240° 38' 59"	-11° 55' 28"	249° 47' 44"	23° 40' 37"
22/11/2025	19:46	09° 53' 28"	240° 40' 54"	-12° 09' 28"	249° 47' 14"	23° 40' 59"
22/11/2025	19:47	09° 40' 56"	240° 42' 48"	-12° 23' 28"	249° 46' 42"	23° 41' 21"
22/11/2025	19:48	09° 28' 23"	240° 44' 39"	-12° 37' 28"	249° 46' 09"	23° 41' 43"
22/11/2025	19:49	09° 15' 51"	240° 46' 29"	-12° 51' 28"	249° 45' 35"	23° 42' 05"
22/11/2025	19:50	09° 03' 19"	240° 48' 17"	-13° 05' 28"	249° 44' 59"	23° 42' 28"
22/11/2025	19:51	08° 50' 47"	240° 50' 04"	-13° 19' 28"	249° 44' 22"	23° 42' 50"
22/11/2025	19:52	08° 38' 15"	240° 51' 49"	-13° 33' 28"	249° 43' 43"	23° 43' 12"
22/11/2025	19:53	08° 25' 43"	240° 53' 32"	-13° 47' 29"	249° 43' 03"	23° 43' 35"
22/11/2025	19:54	08° 13' 11"	240° 55' 14"	-14° 01' 29"	249° 42' 22"	23° 43' 57"
22/11/2025	19:55	08° 00' 40"	240° 56' 54"	-14° 15' 29"	249° 41' 39"	23° 44' 20"
22/11/2025	19:56	07° 48' 09"	240° 58' 32"	-14° 29' 29"	249° 40' 55"	23° 44' 42"
22/11/2025	19:57	07° 35' 38"	241° 00' 09"	-14° 43' 29"	249° 40' 09"	23° 45' 05"
22/11/2025	19:58	07° 23' 07"	241° 01' 44"	-14° 57' 29"	249° 39' 22"	23° 45' 27"
22/11/2025	19:59	07° 10' 37"	241° 03' 17"	-15° 11' 29"	249° 38' 34"	23° 45' 50"

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