



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 : 19:23:00			29/01/2025	Matahari Terbenam : 19:26:00		
Umur Hilal : -01j 13m				Ijtimak : 20:36 (2025-1-29)		
Tarikh	Waktu	Altitud Bulan	Azimuth Bulan	Altitud MH	Azimuth MH	Jarak Lengkung
29/01/2025	18:26	11° 46' 32"	246° 57' 42"	13° 18' 47"	251° 06' 24"	04° 19' 56"
29/01/2025	18:27	11° 33' 19"	246° 59' 44"	13° 04' 41"	251° 08' 08"	04° 19' 34"
29/01/2025	18:28	11° 20' 05"	247° 01' 44"	12° 50' 34"	251° 09' 52"	04° 19' 12"
29/01/2025	18:29	11° 06' 52"	247° 03' 42"	12° 36' 28"	251° 11' 33"	04° 18' 50"
29/01/2025	18:30	10° 53' 39"	247° 05' 39"	12° 22' 21"	251° 13' 14"	04° 18' 28"
29/01/2025	18:31	10° 40' 25"	247° 07' 35"	12° 08' 15"	251° 14' 53"	04° 18' 06"
29/01/2025	18:32	10° 27' 12"	247° 09' 29"	11° 54' 09"	251° 16' 31"	04° 17' 44"
29/01/2025	18:33	10° 13' 59"	247° 11' 22"	11° 40' 03"	251° 18' 07"	04° 17' 22"
29/01/2025	18:34	10° 00' 46"	247° 13' 13"	11° 25' 56"	251° 19' 42"	04° 17' 00"
29/01/2025	18:35	09° 47' 33"	247° 15' 03"	11° 11' 50"	251° 21' 16"	04° 16' 38"
29/01/2025	18:36	09° 34' 20"	247° 16' 51"	10° 57' 44"	251° 22' 49"	04° 16' 16"
29/01/2025	18:37	09° 21' 07"	247° 18' 38"	10° 43' 38"	251° 24' 20"	04° 15' 54"
29/01/2025	18:38	09° 07' 55"	247° 20' 24"	10° 29' 33"	251° 25' 50"	04° 15' 32"
29/01/2025	18:39	08° 54' 42"	247° 22' 08"	10° 15' 27"	251° 27' 19"	04° 15' 11"
29/01/2025	18:40	08° 41' 30"	247° 23' 51"	10° 01' 22"	251° 28' 46"	04° 14' 49"
29/01/2025	18:41	08° 28' 18"	247° 25' 32"	09° 47' 16"	251° 30' 12"	04° 14' 27"
29/01/2025	18:42	08° 15' 07"	247° 27' 12"	09° 33' 11"	251° 31' 37"	04° 14' 05"
29/01/2025	18:43	08° 01' 55"	247° 28' 51"	09° 19' 06"	251° 33' 00"	04° 13' 43"
29/01/2025	18:44	07° 48' 44"	247° 30' 28"	09° 05' 01"	251° 34' 23"	04° 13' 22"
29/01/2025	18:45	07° 35' 33"	247° 32' 04"	08° 50' 57"	251° 35' 44"	04° 13' 00"
29/01/2025	18:46	07° 22' 23"	247° 33' 38"	08° 36' 53"	251° 37' 03"	04° 12' 38"
29/01/2025	18:47	07° 09' 13"	247° 35' 11"	08° 22' 49"	251° 38' 22"	04° 12' 16"
29/01/2025	18:48	06° 56' 04"	247° 36' 43"	08° 08' 45"	251° 39' 39"	04° 11' 55"
29/01/2025	18:49	06° 42' 55"	247° 38' 13"	07° 54' 42"	251° 40' 55"	04° 11' 33"
29/01/2025	18:50	06° 29' 47"	247° 39' 43"	07° 40' 40"	251° 42' 10"	04° 11' 12"
29/01/2025	18:51	06° 16' 39"	247° 41' 10"	07° 26' 37"	251° 43' 24"	04° 10' 50"
29/01/2025	18:52	06° 03' 32"	247° 42' 37"	07° 12' 36"	251° 44' 36"	04° 10' 28"
29/01/2025	18:53	05° 50' 26"	247° 44' 02"	06° 58' 34"	251° 45' 47"	04° 10' 07"
29/01/2025	18:54	05° 37' 20"	247° 45' 25"	06° 44' 34"	251° 46' 57"	04° 09' 45"
29/01/2025	18:55	05° 24' 16"	247° 46' 48"	06° 30' 34"	251° 48' 06"	04° 09' 24"
29/01/2025	18:56	05° 11' 12"	247° 48' 09"	06° 16' 35"	251° 49' 13"	04° 09' 02"

Sumber : Perisian AIMS JUPEM



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Balai Cerap Al-Khawarizmi, Tg. Bidara, Melaka
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Bulan Terbenam : 19:23:00			29/01/2025	Matahari Terbenam : 19:26:00		
Umur Hilal : -01j 13m				Ijtimak : 20:36 (2025-1-29)		
Tarikh	Waktu	Altitud Bulan	Azimuth Bulan	Altitud MH	Azimuth MH	Jarak Lengkung
29/01/2025	18:57	04° 58' 10"	247° 49' 29"	06° 02' 36"	251° 50' 19"	04° 08' 41"
29/01/2025	18:58	04° 45' 08"	247° 50' 47"	05° 48' 39"	251° 51' 24"	04° 08' 20"
29/01/2025	18:59	04° 32' 08"	247° 52' 04"	05° 34' 42"	251° 52' 28"	04° 07' 58"
29/01/2025	19:00	04° 19' 10"	247° 53' 20"	05° 20' 47"	251° 53' 31"	04° 07' 37"
29/01/2025	19:01	04° 06' 13"	247° 54' 34"	05° 06' 53"	251° 54' 32"	04° 07' 16"
29/01/2025	19:02	03° 53' 18"	247° 55' 48"	04° 53' 00"	251° 55' 33"	04° 06' 54"
29/01/2025	19:03	03° 40' 25"	247° 57' 00"	04° 39' 08"	251° 56' 32"	04° 06' 33"
29/01/2025	19:04	03° 27' 34"	247° 58' 10"	04° 25' 18"	251° 57' 30"	04° 06' 12"
29/01/2025	19:05	03° 14' 46"	247° 59' 20"	04° 11' 30"	251° 58' 27"	04° 05' 51"
29/01/2025	19:06	03° 02' 00"	248° 00' 28"	03° 57' 44"	251° 59' 22"	04° 05' 30"
29/01/2025	19:07	02° 49' 17"	248° 01' 34"	03° 44' 00"	252° 00' 17"	04° 05' 09"
29/01/2025	19:08	02° 36' 38"	248° 02' 40"	03° 30' 18"	252° 01' 10"	04° 04' 48"
29/01/2025	19:09	02° 24' 03"	248° 03' 44"	03° 16' 39"	252° 02' 02"	04° 04' 27"
29/01/2025	19:10	02° 11' 31"	248° 04' 47"	03° 03' 03"	252° 02' 53"	04° 04' 06"
29/01/2025	19:11	01° 59' 05"	248° 05' 49"	02° 49' 31"	252° 03' 43"	04° 03' 45"
29/01/2025	19:12	01° 46' 44"	248° 06' 49"	02° 36' 03"	252° 04' 31"	04° 03' 24"
29/01/2025	19:13	01° 34' 28"	248° 07' 48"	02° 22' 38"	252° 05' 19"	04° 03' 03"
29/01/2025	19:14	01° 22' 19"	248° 08' 46"	02° 09' 19"	252° 06' 05"	04° 02' 42"
29/01/2025	19:15	01° 10' 18"	248° 09' 42"	01° 56' 05"	252° 06' 50"	04° 02' 21"
29/01/2025	19:16	00° 58' 24"	248° 10' 38"	01° 42' 57"	252° 07' 34"	04° 02' 01"
29/01/2025	19:17	00° 46' 38"	248° 11' 32"	01° 29' 57"	252° 08' 17"	04° 01' 40"
29/01/2025	19:18	00° 35' 02"	248° 12' 25"	01° 17' 03"	252° 08' 58"	04° 01' 19"
29/01/2025	19:19	00° 23' 35"	248° 13' 16"	01° 04' 19"	252° 09' 39"	04° 00' 59"
29/01/2025	19:20	00° 12' 16"	248° 14' 06"	00° 51' 43"	252° 10' 18"	04° 00' 38"
29/01/2025	19:21	00° 01' 04"	248° 14' 55"	00° 39' 18"	252° 10' 56"	04° 00' 18"
29/01/2025	19:22	-00° 10' 03"	248° 15' 43"	00° 27' 03"	252° 11' 34"	03° 59' 57"
29/01/2025	19:23	-00° 21' 10"	248° 16' 30"	00° 14' 57"	252° 12' 10"	03° 59' 37"
29/01/2025	19:24	-00° 32' 24"	248° 17' 15"	00° 03' 01"	252° 12' 44"	03° 59' 16"
29/01/2025	19:25	-00° 43' 57"	248° 17' 59"	-00° 08' 50"	252° 13' 18"	03° 58' 56"
29/01/2025	19:26	-00° 56' 02"	248° 18' 42"	-00° 20' 40"	252° 13' 51"	03° 58' 36"
29/01/2025	19:27	-01° 08' 55"	248° 19' 23"	-00° 32' 38"	252° 14' 22"	03° 58' 15"

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Bulan Terbenam : 19:23:00			29/01/2025	Matahari Terbenam : 19:26:00		
Umur Hilal : -01j 13m				Ijtimak : 20:36 (2025-1-29)		
Tarikh	Waktu	Altitud Bulan	Azimuth Bulan	Altitud MH	Azimuth MH	Jarak Lengkung
29/01/2025	19:28	-01° 22' 50"	248° 20' 04"	-00° 44' 57"	252° 14' 52"	03° 57' 55"
29/01/2025	19:29	-01° 37' 58"	248° 20' 43"	-00° 57' 54"	252° 15' 21"	03° 57' 35"
29/01/2025	19:30	-01° 54' 19"	248° 21' 21"	-01° 11' 48"	252° 15' 49"	03° 57' 15"
29/01/2025	19:31	-02° 11' 41"	248° 21' 57"	-01° 26' 56"	252° 16' 16"	03° 56' 55"
29/01/2025	19:32	-02° 29' 45"	248° 22' 33"	-01° 43' 28"	252° 16' 42"	03° 56' 35"
29/01/2025	19:33	-02° 48' 05"	248° 23' 07"	-02° 01' 19"	252° 17' 06"	03° 56' 15"
29/01/2025	19:34	-03° 06' 20"	248° 23' 40"	-02° 20' 11"	252° 17' 30"	03° 55' 55"
29/01/2025	19:35	-03° 24' 14"	248° 24' 11"	-02° 39' 37"	252° 17' 52"	03° 55' 35"
29/01/2025	19:36	-03° 41' 37"	248° 24' 42"	-02° 59' 08"	252° 18' 13"	03° 55' 16"
29/01/2025	19:37	-03° 58' 27"	248° 25' 11"	-03° 18' 21"	252° 18' 33"	03° 54' 56"
29/01/2025	19:38	-04° 14' 44"	248° 25' 39"	-03° 37' 03"	252° 18' 52"	03° 54' 36"
29/01/2025	19:39	-04° 30' 31"	248° 26' 05"	-03° 55' 07"	252° 19' 10"	03° 54' 17"
29/01/2025	19:40	-04° 45' 56"	248° 26' 31"	-04° 12' 33"	252° 19' 27"	03° 53' 57"
29/01/2025	19:41	-05° 01' 37"	248° 26' 55"	-04° 29' 25"	252° 19' 42"	03° 53' 38"
29/01/2025	19:42	-05° 14' 48"	248° 27' 18"	-04° 45' 50"	252° 19' 57"	03° 53' 18"
29/01/2025	19:43	-05° 29' 33"	248° 27' 40"	-05° 02' 54"	252° 20' 10"	03° 52' 59"
29/01/2025	19:44	-05° 43' 49"	248° 28' 00"	-05° 16' 42"	252° 20' 22"	03° 52' 40"
29/01/2025	19:45	-05° 57' 53"	248° 28' 20"	-05° 32' 16"	252° 20' 33"	03° 52' 20"
29/01/2025	19:46	-06° 11' 48"	248° 28' 38"	-05° 47' 25"	252° 20' 43"	03° 52' 01"
29/01/2025	19:47	-06° 25' 36"	248° 28' 54"	-06° 02' 20"	252° 20' 51"	03° 51' 42"
29/01/2025	19:48	-06° 39' 19"	248° 29' 10"	-06° 17' 07"	252° 20' 59"	03° 51' 23"
29/01/2025	19:49	-06° 52' 58"	248° 29' 24"	-06° 31' 47"	252° 21' 05"	03° 51' 04"
29/01/2025	19:50	-07° 06' 33"	248° 29' 37"	-06° 46' 21"	252° 21' 11"	03° 50' 45"
29/01/2025	19:51	-07° 20' 05"	248° 29' 49"	-07° 00' 51"	252° 21' 15"	03° 50' 26"
29/01/2025	19:52	-07° 33' 35"	248° 30' 00"	-07° 15' 17"	252° 21' 18"	03° 50' 08"
29/01/2025	19:53	-07° 47' 04"	248° 30' 09"	-07° 29' 41"	252° 21' 20"	03° 49' 49"
29/01/2025	19:54	-08° 00' 30"	248° 30' 17"	-07° 44' 02"	252° 21' 20"	03° 49' 30"
29/01/2025	19:55	-08° 13' 56"	248° 30' 24"	-07° 58' 22"	252° 21' 20"	03° 49' 12"
29/01/2025	19:56	-08° 27' 20"	248° 30' 30"	-08° 12' 41"	252° 21' 18"	03° 48' 53"
29/01/2025	19:57	-08° 40' 44"	248° 30' 34"	-08° 26' 58"	252° 21' 15"	03° 48' 35"
29/01/2025	19:58	-08° 54' 07"	248° 30' 37"	-08° 41' 14"	252° 21' 11"	03° 48' 16"

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DATA RUKYAH MATAHARI DAN BULAN
Balai Cerap Al-Khawarizmi, Tg. Bidara, Melaka
[2°17'38" U, 102°5'0" T, 25 m]
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Bulan Terbenam : 19:23:00			29/01/2025	Matahari Terbenam : 19:26:00		
Umur Hilal : -01j 13m				Ijtimak : 20:36 (2025-1-29)		
Tarikh	Waktu	Altitud Bulan	Azimuth Bulan	Altitud MH	Azimuth MH	Jarak Lengkung
29/01/2025	19:59	-09° 07' 29"	248° 30' 39"	-08° 55' 29"	252° 21' 06"	03° 47' 58"
29/01/2025	20:00	-09° 20' 51"	248° 30' 39"	-09° 09' 44"	252° 21' 00"	03° 47' 40"
29/01/2025	20:01	-09° 34' 13"	248° 30' 39"	-09° 23' 59"	252° 20' 52"	03° 47' 22"
29/01/2025	20:02	-09° 47' 34"	248° 30' 37"	-09° 38' 13"	252° 20' 44"	03° 47' 04"
29/01/2025	20:03	-10° 00' 55"	248° 30' 34"	-09° 52' 27"	252° 20' 34"	03° 46' 46"
29/01/2025	20:04	-10° 14' 16"	248° 30' 29"	-10° 06' 40"	252° 20' 23"	03° 46' 28"
29/01/2025	20:05	-10° 27' 37"	248° 30' 23"	-10° 20' 54"	252° 20' 11"	03° 46' 10"
29/01/2025	20:06	-10° 40' 58"	248° 30' 16"	-10° 35' 07"	252° 19' 58"	03° 45' 52"
29/01/2025	20:07	-10° 54' 18"	248° 30' 08"	-10° 49' 20"	252° 19' 43"	03° 45' 35"
29/01/2025	20:08	-11° 07' 39"	248° 29' 59"	-11° 03' 33"	252° 19' 27"	03° 45' 17"
29/01/2025	20:09	-11° 20' 59"	248° 29' 48"	-11° 17' 46"	252° 19' 11"	03° 45' 00"
29/01/2025	20:10	-11° 34' 19"	248° 29' 36"	-11° 31' 59"	252° 18' 53"	03° 44' 42"
29/01/2025	20:11	-11° 47' 39"	248° 29' 22"	-11° 46' 12"	252° 18' 33"	03° 44' 25"
29/01/2025	20:12	-12° 00' 59"	248° 29' 08"	-12° 00' 25"	252° 18' 13"	03° 44' 08"
29/01/2025	20:13	-12° 14' 20"	248° 28' 52"	-12° 14' 38"	252° 17' 51"	03° 43' 51"
29/01/2025	20:14	-12° 27' 40"	248° 28' 34"	-12° 28' 51"	252° 17' 28"	03° 43' 34"
29/01/2025	20:15	-12° 41' 00"	248° 28' 16"	-12° 43' 04"	252° 17' 04"	03° 43' 17"
29/01/2025	20:16	-12° 54' 20"	248° 27' 56"	-12° 57' 17"	252° 16' 39"	03° 43' 00"
29/01/2025	20:17	-13° 07' 40"	248° 27' 35"	-13° 11' 30"	252° 16' 12"	03° 42' 43"
29/01/2025	20:18	-13° 21' 00"	248° 27' 12"	-13° 25' 43"	252° 15' 45"	03° 42' 26"
29/01/2025	20:19	-13° 34' 20"	248° 26' 48"	-13° 39' 56"	252° 15' 16"	03° 42' 10"
29/01/2025	20:20	-13° 47' 40"	248° 26' 23"	-13° 54' 09"	252° 14' 45"	03° 41' 53"
29/01/2025	20:21	-14° 01' 00"	248° 25' 57"	-14° 08' 23"	252° 14' 14"	03° 41' 37"
29/01/2025	20:22	-14° 14' 20"	248° 25' 29"	-14° 22' 36"	252° 13' 41"	03° 41' 20"
29/01/2025	20:23	-14° 27' 40"	248° 25' 00"	-14° 36' 49"	252° 13' 07"	03° 41' 04"
29/01/2025	20:24	-14° 41' 00"	248° 24' 30"	-14° 51' 02"	252° 12' 32"	03° 40' 48"
29/01/2025	20:25	-14° 54' 20"	248° 23' 58"	-15° 05' 15"	252° 11' 56"	03° 40' 32"
29/01/2025	20:26	-15° 07' 39"	248° 23' 25"	-15° 19' 28"	252° 11' 18"	03° 40' 16"

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