



**DATA RUKYAH MATAHARI DAN BULAN**  
**Menara UMS, WP Labuan**  
**[ 05°16'43" U, 115°10'25" T ]**

Bulan Terbenam : 19:12:00		18/07/2023		Matahari Terbenam : 18:37:00	
Umur Hilal : 16j 40m		Ijtimak : 02:32:00 (2023-07-18)			
Waktu	Altitud Bulan	Azimuth Bulan	Altitud MH	Azimuth MH	Jarak Lengkung
17:37	20° 08' 11"	294° 11' 46"	13° 16' 29"	290° 23' 59"	07° 34' 45"
17:38	19° 54' 58"	294° 10' 43"	13° 02' 34"	290° 24' 09"	07° 34' 59"
17:39	19° 41' 46"	294° 09' 42"	12° 48' 38"	290° 24' 20"	07° 35' 14"
17:40	19° 28' 33"	294° 08' 43"	12° 34' 43"	290° 24' 32"	07° 35' 28"
17:41	19° 15' 20"	294° 07' 45"	12° 20' 48"	290° 24' 46"	07° 35' 43"
17:42	19° 02' 07"	294° 06' 49"	12° 06' 53"	290° 25' 01"	07° 35' 58"
17:43	18° 48' 54"	294° 05' 55"	11° 52' 58"	290° 25' 17"	07° 36' 13"
17:44	18° 35' 41"	294° 05' 02"	11° 39' 04"	290° 25' 35"	07° 36' 27"
17:45	18° 22' 28"	294° 04' 11"	11° 25' 09"	290° 25' 54"	07° 36' 42"
17:46	18° 09' 15"	294° 03' 21"	11° 11' 15"	290° 26' 14"	07° 36' 57"
17:47	17° 56' 02"	294° 02' 33"	10° 57' 21"	290° 26' 36"	07° 37' 12"
17:48	17° 42' 49"	294° 01' 47"	10° 43' 28"	290° 26' 59"	07° 37' 28"
17:49	17° 29' 36"	294° 01' 02"	10° 29' 35"	290° 27' 23"	07° 37' 43"
17:50	17° 16' 24"	294° 00' 18"	10° 15' 42"	290° 27' 48"	07° 37' 58"
17:51	17° 03' 11"	293° 59' 37"	10° 01' 49"	290° 28' 15"	07° 38' 13"
17:52	16° 49' 58"	293° 58' 56"	09° 47' 56"	290° 28' 43"	07° 38' 29"
17:53	16° 36' 45"	293° 58' 18"	09° 34' 04"	290° 29' 12"	07° 38' 44"
17:54	16° 23' 32"	293° 57' 41"	09° 20' 13"	290° 29' 43"	07° 39' 00"
17:55	16° 10' 19"	293° 57' 05"	09° 06' 21"	290° 30' 15"	07° 39' 15"
17:56	15° 57' 07"	293° 56' 31"	08° 52' 30"	290° 30' 48"	07° 39' 31"
17:57	15° 43' 54"	293° 55' 58"	08° 38' 40"	290° 31' 23"	07° 39' 47"
17:58	15° 30' 41"	293° 55' 27"	08° 24' 50"	290° 31' 59"	07° 40' 02"
17:59	15° 17' 29"	293° 54' 58"	08° 11' 00"	290° 32' 36"	07° 40' 18"
18:00	15° 04' 16"	293° 54' 30"	07° 57' 11"	290° 33' 14"	07° 40' 34"
18:01	14° 51' 04"	293° 54' 03"	07° 43' 23"	290° 33' 54"	07° 40' 50"
18:02	14° 37' 51"	293° 53' 38"	07° 29' 35"	290° 34' 35"	07° 41' 06"
18:03	14° 24' 39"	293° 53' 15"	07° 15' 48"	290° 35' 17"	07° 41' 22"
18:04	14° 11' 27"	293° 52' 52"	07° 02' 01"	290° 36' 00"	07° 41' 38"
18:05	13° 58' 15"	293° 52' 32"	06° 48' 15"	290° 36' 45"	07° 41' 55"
18:06	13° 45' 03"	293° 52' 13"	06° 34' 30"	290° 37' 31"	07° 42' 11"

Sumber : Perisian AIMS



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Waktu	Altitud Bulan	Azimuth Bulan	Altitud MH	Azimuth MH	Jarak Lengkung
18:07	13° 31' 51"	293° 51' 55"	06° 20' 46"	290° 38' 19"	07° 42' 27"
18:08	13° 18' 39"	293° 51' 39"	06° 07' 03"	290° 39' 07"	07° 42' 44"
18:09	13° 05' 28"	293° 51' 24"	05° 53' 21"	290° 39' 57"	07° 43' 00"
18:10	12° 52' 16"	293° 51' 11"	05° 39' 39"	290° 40' 48"	07° 43' 17"
18:11	12° 39' 05"	293° 50' 59"	05° 25' 59"	290° 41' 41"	07° 43' 33"
18:12	12° 25' 54"	293° 50' 48"	05° 12' 20"	290° 42' 35"	07° 43' 50"
18:13	12° 12' 43"	293° 50' 39"	04° 58' 43"	290° 43' 30"	07° 44' 07"
18:14	11° 59' 32"	293° 50' 32"	04° 45' 07"	290° 44' 26"	07° 44' 23"
18:15	11° 46' 21"	293° 50' 26"	04° 31' 33"	290° 45' 23"	07° 44' 40"
18:16	11° 33' 11"	293° 50' 21"	04° 18' 00"	290° 46' 22"	07° 44' 57"
18:17	11° 20' 00"	293° 50' 18"	04° 04' 29"	290° 47' 22"	07° 45' 14"
18:18	11° 06' 50"	293° 50' 16"	03° 51' 01"	290° 48' 24"	07° 45' 31"
18:19	10° 53' 40"	293° 50' 15"	03° 37' 35"	290° 49' 27"	07° 45' 49"
18:20	10° 40' 31"	293° 50' 16"	03° 24' 11"	290° 50' 30"	07° 46' 06"
18:21	10° 27' 21"	293° 50' 18"	03° 10' 51"	290° 51' 36"	07° 46' 23"
18:22	10° 14' 12"	293° 50' 22"	02° 57' 34"	290° 52' 42"	07° 46' 40"
18:23	10° 01' 03"	293° 50' 27"	02° 44' 20"	290° 53' 50"	07° 46' 58"
18:24	09° 47' 55"	293° 50' 34"	02° 31' 10"	290° 54' 59"	07° 47' 15"
18:25	09° 34' 47"	293° 50' 42"	02° 18' 05"	290° 56' 10"	07° 47' 33"
18:26	09° 21' 39"	293° 50' 51"	02° 05' 05"	290° 57' 21"	07° 47' 51"
18:27	09° 08' 31"	293° 51' 02"	01° 52' 10"	290° 58' 34"	07° 48' 08"
18:28	08° 55' 24"	293° 51' 14"	01° 39' 22"	290° 59' 49"	07° 48' 26"
18:29	08° 42' 17"	293° 51' 27"	01° 26' 40"	291° 01' 04"	07° 48' 44"
18:30	08° 29' 11"	293° 51' 42"	01° 14' 07"	291° 02' 21"	07° 49' 02"
18:31	08° 16' 05"	293° 51' 58"	01° 01' 41"	291° 03' 39"	07° 49' 20"
18:32	08° 03' 00"	293° 52' 16"	00° 49' 25"	291° 04' 59"	07° 49' 38"
18:33	07° 49' 55"	293° 52' 35"	00° 37' 19"	291° 06' 20"	07° 49' 56"
18:34	07° 36' 50"	293° 52' 55"	00° 25' 22"	291° 07' 42"	07° 50' 14"
18:35	07° 23' 46"	293° 53' 17"	00° 13' 35"	291° 09' 05"	07° 50' 32"
18:36	07° 10' 43"	293° 53' 40"	00° 01' 57"	291° 10' 30"	07° 50' 51"

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18:37	06° 57' 40"	293° 54' 05"	-00° 09' 37"	291° 11' 56"	07° 51' 09"
18:38	06° 44' 38"	293° 54' 30"	-00° 21' 10"	291° 13' 23"	07° 51' 27"
18:39	06° 31' 37"	293° 54' 58"	-00° 32' 51"	291° 14' 52"	07° 51' 46"
18:40	06° 18' 37"	293° 55' 26"	-00° 44' 52"	291° 16' 22"	07° 52' 04"
18:41	06° 05' 37"	293° 55' 56"	-00° 57' 29"	291° 17' 53"	07° 52' 23"
18:42	05° 52' 39"	293° 56' 27"	-01° 10' 59"	291° 19' 26"	07° 52' 42"
18:43	05° 39' 41"	293° 57' 00"	-01° 25' 39"	291° 21' 00"	07° 53' 01"
18:44	05° 26' 44"	293° 57' 34"	-01° 41' 37"	291° 22' 35"	07° 53' 20"
18:45	05° 13' 49"	293° 58' 09"	-01° 58' 52"	291° 24' 12"	07° 53' 38"
18:46	05° 00' 55"	293° 58' 46"	-02° 17' 08"	291° 25' 50"	07° 53' 57"
18:47	04° 48' 02"	293° 59' 24"	-02° 35' 59"	291° 27' 29"	07° 54' 17"
18:48	04° 35' 10"	294° 00' 03"	-02° 55' 01"	291° 29' 10"	07° 54' 36"
18:49	04° 22' 20"	294° 00' 44"	-03° 13' 49"	291° 30' 52"	07° 54' 55"
18:50	04° 09' 32"	294° 01' 26"	-03° 32' 09"	291° 32' 35"	07° 55' 14"
18:51	03° 56' 46"	294° 02' 10"	-03° 49' 53"	291° 34' 20"	07° 55' 34"
18:52	03° 44' 02"	294° 02' 55"	-04° 07' 02"	291° 36' 06"	07° 55' 53"
18:53	03° 31' 20"	294° 03' 41"	-04° 23' 37"	291° 37' 54"	07° 56' 12"
18:54	03° 18' 40"	294° 04' 28"	-04° 39' 43"	291° 39' 43"	07° 56' 32"
18:55	03° 06' 04"	294° 05' 17"	-04° 55' 34"	291° 41' 33"	07° 56' 52"
18:56	02° 53' 30"	294° 06' 07"	-04° 12' 29"	291° 43' 25"	07° 57' 11"
18:57	02° 41' 00"	294° 06' 59"	-05° 25' 13"	291° 45' 18"	07° 57' 31"
18:58	02° 28' 33"	294° 07' 52"	-05° 40' 03"	291° 47' 12"	07° 57' 51"
18:59	02° 16' 11"	294° 08' 46"	-05° 54' 39"	291° 49' 08"	07° 58' 11"
19:00	02° 03' 53"	294° 09' 42"	-06° 09' 04"	291° 51' 05"	07° 58' 31"
19:01	01° 51' 40"	294° 10' 39"	-06° 23' 21"	291° 53' 04"	07° 58' 51"
19:02	01° 39' 33"	294° 11' 37"	-06° 37' 33"	291° 55' 04"	07° 59' 11"
19:03	01° 27' 32"	294° 12' 37"	-06° 51' 39"	291° 57' 06"	07° 59' 31"
19:04	01° 15' 38"	294° 13' 38"	-07° 05' 42"	291° 59' 09"	07° 59' 52"
19:05	01° 03' 52"	294° 14' 41"	-07° 19' 41"	292° 01' 13"	08° 00' 12"
19:06	00° 52' 13"	294° 15' 44"	-07° 33' 38"	292° 03' 19"	08° 00' 32"

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19:09	00° 18' 11"	294° 19' 04"	-08° 15' 16"	292° 09' 45"	08° 01' 34"
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19:12	-00° 14' 46"	294° 22' 36"	-08° 56' 43"	292° 16' 24"	08° 02' 36"
19:13	-00° 25' 44"	294° 23' 49"	-09° 10' 31"	292° 18' 40"	08° 02' 57"
19:14	-00° 36' 52"	294° 25' 04"	-09° 24' 17"	292° 20' 58"	08° 03' 18"
19:15	-00° 48' 23"	294° 26' 20"	-09° 38' 03"	292° 23' 17"	08° 03' 39"
19:16	-01° 00' 30"	294° 27' 37"	-09° 51' 49"	292° 25' 37"	08° 04' 00"
19:17	-01° 13' 29"	294° 28' 56"	-10° 05' 34"	292° 27' 59"	08° 04' 21"
19:18	-01° 27' 31"	294° 30' 17"	-10° 19' 19"	292° 30' 23"	08° 04' 43"
19:19	-01° 42' 45"	294° 31' 38"	-10° 33' 03"	292° 32' 48"	08° 05' 04"
19:20	-01° 59' 06"	294° 33' 01"	-10° 46' 48"	292° 35' 15"	08° 05' 25"
19:21	-02° 16' 22"	294° 34' 26"	-11° 00' 31"	292° 37' 43"	08° 05' 47"
19:22	-02° 34' 11"	294° 35' 51"	-11° 14' 15"	292° 40' 13"	08° 06' 09"
19:23	-02° 52' 10"	294° 37' 19"	-11° 27' 58"	292° 42' 44"	08° 06' 30"
19:24	-03° 10' 00"	294° 38' 47"	-11° 41' 41"	292° 45' 17"	08° 06' 52"
19:25	-03° 27' 27"	294° 40' 17"	-11° 55' 24"	292° 47' 51"	08° 07' 14"
19:26	-03° 44' 23"	294° 41' 49"	-12° 09' 07"	292° 50' 27"	08° 07' 35"
19:27	-04° 00' 47"	294° 43' 21"	-12° 22' 49"	292° 53' 05"	08° 07' 57"
19:28	-04° 16' 39"	294° 44' 56"	-12° 36' 31"	292° 55' 44"	08° 08' 19"
19:29	-04° 32' 04"	294° 46' 31"	-12° 50' 13"	292° 58' 25"	08° 08' 41"
19:30	-04° 47' 07"	294° 48' 08"	-13° 03' 54"	293° 01' 07"	08° 09' 03"
19:31	-05° 02' 49"	294° 49' 47"	-13° 17' 36"	293° 03' 51"	08° 09' 26"
19:32	-05° 15' 19"	294° 51' 27"	-13° 31' 17"	293° 06' 37"	08° 09' 48"
19:33	-05° 29' 43"	294° 53' 08"	-13° 44' 58"	293° 09' 24"	08° 10' 10"
19:34	-05° 43' 40"	294° 54' 51"	-13° 58' 39"	293° 12' 13"	08° 10' 33"
19:35	-05° 57' 25"	294° 56' 35"	-14° 12' 19"	293° 15' 04"	08° 10' 55"
19:36	-06° 11' 01"	294° 58' 20"	-14° 25' 59"	293° 17' 56"	08° 11' 18"

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