



## SOLAR ECLIPSE IN "UNITED KINGDOM" FRIDAY 1<sup>st</sup> AUGUST 2008

POSITION	MAXIMUM ECLIPSE H MN S	OBSCURATION IN %	FIRST CONTACT H MN S	LAST CONTACT H MN S
1 Aberdeen	10 18 42	27,1	9 24 33	11 15 05
2 Antrim	10 12 35	19,8	9 23 12	11 04 21
3 Armagh	10 11 51	18,8	9 23 06	11 02 51
4 Aylesbury	10 17 16	12,6	9 31 49	11 04 38
5 Ayr	10 14 50	22,0	9 23 44	11 08 12
6 Ballycastle	10 12 57	21,2	9 22 44	11 05 34
7 Barnsley	10 17 18	17,1	9 28 26	11 08 16
8 Bath	10 15 00	11,4	9 31 05	11 00 41
9 Bedford	10 17 53	13,5	9 31 35	11 06 07
10 Belfast	10 12 49	19,4	9 23 28	11 04 24

➤ Times are shown as LOCAL TIME

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POSITION	MAXIMUM ECLIPSE H MN S	OBSCURATION IN %	FIRST CONTACT			LAST CONTACT		
			H	MN	S	H	MN	S
11 Birmingham	10 16 17	14,2	9	29	37	11	04	51
12 Blackburn	10 16 10	17,4	9	27	19	11	07	11
13 Blackpool	10 15 33	17,6	9	26	40	11	06	31
14 Bolton	10 16 08	17,0	9	27	31	11	06	48
15 Bournemouth	10 15 17	9,9	9	32	55	10	59	17
16 Bradford	10 17 05	17,6	9	27	51	11	08	22
17 Brighton	10 17 43	10,3	9	34	22	11	02	41
18 Bristol	10 14 45	11,5	9	30	45	11	00	33
19 Caernarvon	10 13 40	15,6	9	26	30	11	02	54
20 Cambridge	10 18 41	13,7	9	31	56	11	07	13
21 Canterbury	10 19 38	11,6	9	34	37	11	06	18
22 Cardiff	10 13 58	11,5	9	30	03	10	59	41
23 Carlisle	10 16 21	20,5	9	25	38	11	09	16
24 Carmarthen	10 12 48	12,4	9	28	26	10	59	09
25 Carrickfergus	10 13 06	19,8	9	23	33	11	05	00
26 Chelmsford	10 18 58	12,6	9	33	12	11	06	34
27 Chester	10 15 21	15,9	9	27	37	11	05	06
28 Chesterfield	10 17 12	16,2	9	28	55	11	07	33
29 Chichester	10 16 51	10,3	9	33	49	11	01	38
30 Coleraine	10 12 26	20,9	9	22	27	11	04	48
31 Cookstown	10 11 58	19,6	9	22	48	11	03	31
32 Coventry	10 16 40	14,0	9	30	04	11	05	09
33 Cupar	10 17 09	24,5	9	24	25	11	12	13
34 Derby	10 16 55	15,3	9	29	17	11	06	31
35 Dorchester	10 14 33	9,8	9	32	27	10	58	26
36 Douglas	10 14 05	18,3	9	25	05	11	05	16
37 Dover	10 19 54	11,7	9	35	14	11	06	18
38 Downpatrick	10 12 51	18,8	9	23	53	11	04	02
39 Dudley	10 15 58	14,2	9	29	23	11	04	27
40 Dumfries	10 15 45	20,9	9	25	00	11	08	48
41 Dundee	10 17 16	25,0	9	24	17	11	12	30
42 Dunfermline	10 16 29	23,8	9	24	11	11	11	02
43 Durham	10 17 51	20,4	9	26	52	11	10	57
44 Edinburgh	10 16 41	23,5	9	24	29	11	11	09
45 Enniskillen	10 10 48	18,8	9	22	19	11	01	35
46 Exeter	10 13 08	9,7	9	31	20	10	56	37
47 Falmouth	10 10 45	8,4	9	31	07	10	52	08
48 Felixstowe	10 20 15	13,4	9	33	35	11	08	46
49 Forth	10 16 03	22,8	9	24	19	11	10	08
50 Glasgow	10 15 32	23,2	9	23	43	11	09	37
51 Gloucester	10 15 26	12,6	9	30	17	11	02	26
52 Grangemouth	10 16 11	23,6	9	24	04	11	10	38
53 Greenwich	10 18 12	11,9	9	33	14	11	05	01
54 Grimsby	10 19 03	17,3	9	29	36	11	10	26
55 Guernsey	10 13 43	7,0	9	35	22	10	53	27
56 Hertford	10 18 15	12,7	9	32	32	11	05	50
57 Hillsborough	10 17 09	16,6	9	28	38	11	07	46
58 Huddersfield	10 16 58	17,2	9	28	00	11	07	57
59 Hull	10 18 48	17,7	9	29	10	11	10	26
60 Inverness	10 16 38	27,7	9	22	46	11	12	49

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POSITION	MAXIMUM ECLIPSE H MN S	OBSCURATION IN %	FIRST CONTACT H MN S	LAST CONTACT H MN S
61 Ipswich	10 20 03	13,6	9 33 10	11 08 40
62 Isle of Man	10 14 08	18,6	9 25 01	11 05 31
63 Jersey	10 14 15	6,5	9 36 31	10 53 20
64 Kingston upon Hull	10 18 49	17,7	9 29 13	11 10 29
65 Kingston upon Thames	10 17 48	11,7	9 33 04	11 04 21
66 Kirkwall	10 18 59	32,4	9 23 06	11 17 09
67 Lancaster	10 16 19	19,9	9 25 59	11 08 54
68 Larnie	10 13 07	20,2	9 23 22	11 05 13
69 Leeds	10 17 18	17,8	9 27 57	11 08 42
70 Leicester	10 17 18	14,7	9 30 06	11 06 25
71 Lerwick	10 21 31	36,2	9 24 05	11 21 07
72 Lewes	10 17 56	10,4	9 34 30	11 03 06
73 Lincoln	10 18 17	16,3	9 29 41	11 08 50
74 Liverpool	10 15 27	16,5	9 27 19	11 05 39
<b>75 LONDON</b>	<b>10 18 00</b>	<b>11,9</b>	<b>9 32 58</b>	<b>11 04 44</b>
76 Londonderry	10 11 39	20,5	9 22 00	11 03 37
77 Luton	10 17 49	12,9	9 32 00	11 05 26
78 Maidstone	10 18 51	11,5	9 34 09	11 05 21
79 Manchester	10 16 19	16,8	9 27 47	11 06 52
80 Middlesbrough	10 18 08	19,8	9 27 22	11 10 59
81 Mold	10 15 02	15,8	9 27 30	11 04 42
82 Newcastle Upon Tyne	10 17 57	20,9	9 26 39	11 11 22
83 Newport	10 14 17	11,8	9 30 06	11 00 18
84 Newry	10 12 04	18,3	9 23 35	11 02 52
85 Northallerton	10 17 46	19,1	9 27 32	11 10 09
86 Northampton	10 17 21	13,7	9 30 56	11 05 37
87 Norwich	10 20 26	15,1	9 32 19	11 10 23
88 Nottingham	10 17 22	15,5	9 29 30	11 07 10
89 Oban	10 14 38	24,6	9 22 25	11 09 11
90 Omagh	10 11 21	19,5	9 22 21	11 02 39
91 Oxford	10 16 40	12,4	9 31 25	11 03 42
92 Pembroke	10 11 57	11,9	9 28 07	10 57 39
93 Penzance	10 10 10	8,3	9 30 40	10 51 16
94 Perth	10 16 43	24,7	9 23 58	11 11 45
95 Peterborough	10 18 22	14,7	9 30 57	11 07 39
96 Peterhead	10 19 14	28,1	9 24 38	11 16 07
97 Plymouth	10 12 05	8,9	9 31 25	10 54 23
98 Portadown	10 12 07	19,0	9 23 14	11 03 21
99 Portree	10 14 40	27,5	9 21 23	11 10 21
100 Portsmouth	10 16 26	10,1	9 33 32	11 00 58
101 Preston	10 15 55	17,4	9 27 03	11 06 52
102 Reading	10 16 52	11,7	9 32 15	11 03 15
103 Rhyl	10 14 43	16,2	9 26 57	11 04 32
104 Ripon	10 17 33	18,6	9 27 38	11 09 32
105 Rochester	10 18 52	11,8	9 33 49	11 05 37
106 Salisbury	10 15 36	10,7	9 32 14	11 00 40
107 Scapa	10 18 58	32,3	9 23 09	11 17 08
108 Sheffield	10 17 10	16,6	9 28 37	11 07 43
109 Shrewsbury	10 15 15	14,7	9 28 27	11 04 01
110 Southampton	10 16 02	10,4	9 32 57	11 00 46

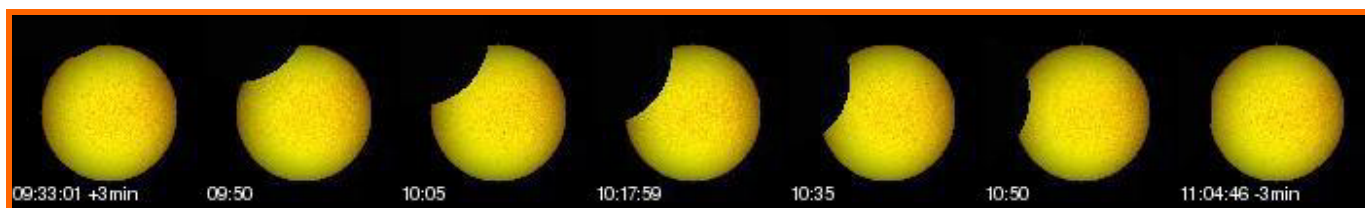
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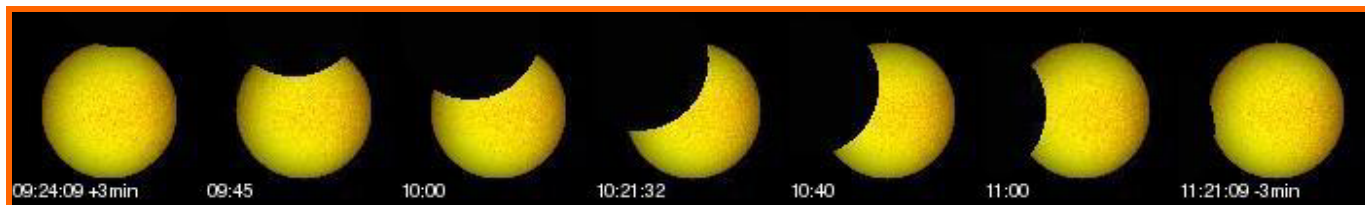
POSITION	MAXIMUM ECLIPSE			OBSCURATION IN %	FIRST CONTACT			LAST CONTACT		
	H	MN	S		H	MN	S	H	MN	S
111 Southend on Sea	10	19	14	12,2	9	33	43	11	06	26
112 St Albans	10	17	52	12,6	9	32	17	11	05	13
113 St David's	10	11	40	12,5	9	27	26	10	57	50
114 Stafford	10	14	59	14,9	9	28	09	11	03	54
115 Stirling	10	16	01	23,9	9	23	47	11	10	31
116 Stockport	10	16	22	16,6	9	27	58	11	06	47
117 Stoke on Trent	10	16	08	15,5	9	28	33	11	05	41
118 Stornoway	10	15	10	29,9	9	21	02	11	11	48
119 Strabane	10	11	20	20,0	9	22	06	11	02	59
120 Stratford-on-Avon	10	16	19	13,5	9	30	15	11	04	15
121 Sunderland	10	18	09	20,8	9	26	53	11	11	30
122 Swansea	10	13	07	11,9	9	29	07	10	58	58
123 Taunton	10	13	50	10,5	9	31	09	10	58	21
124 Torquay	10	13	01	9,1	9	31	54	10	55	46
125 Trowbridge	10	15	10	11,2	9	31	25	11	00	47
126 Truro	10	10	52	8,6	9	30	53	10	52	37
127 Wakefield	10	17	21	17,4	9	28	16	11	08	34
128 Walsall	10	16	09	14,4	9	29	22	11	04	52
129 Warwick	10	16	30	13,7	9	30	16	11	04	42
130 Wells	10	14	32	11,0	9	31	08	10	59	41
131 West Bromwich	10	16	06	14,2	9	29	27	11	04	40
132 Winchester	10	16	14	10,7	9	32	44	11	01	26
133 Windermere	10	16	03	19,1	9	26	10	11	08	05
134 Windsor	10	17	21	11,8	9	32	33	11	03	53
135 Wolverhampton	10	15	57	14,4	9	29	11	11	04	39
136 Worcester	10	15	37	13,4	9	29	47	11	03	21
137 York	10	17	59	18,2	9	28	13	11	09	47

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WHAT YOU WILL SEE OF THE ECLIPSE IN LONDON – 11.9%



WHAT YOU WILL SEE OF THE ECLIPSE IN LERWICK – 36.2%