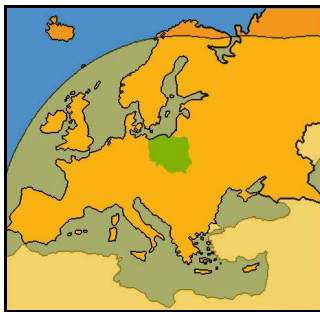
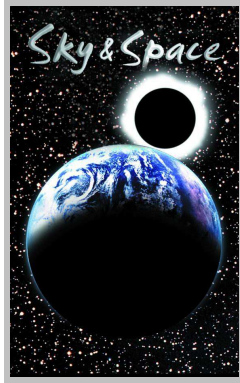


# TUESDAY 4 JANUARY 2011

## SOLAR ECLIPSE IN "POLAND"



POSITION	MAXIMUM ECLIPSE			OBSCURATION OF THE SUN IN %	FIRST CONTACT AT SUNRISE		LAST CONTACT				
	H	MN	S		H	MN	S	H	MN	S	
1 Białystok	09	40	36	76,0	08	17	22		11	08	39
2 Bielsko-Biala	09	30	33	72,9	08	08	13		10	59	32
3 Bydgoszcz	09	33	43	75,7	08	12	44		11	00	30
4 Bytom	09	31	01	73,4	08	08	52		10	59	41
5 Częstochowa	09	32	01	73,8	08	09	51		11	00	31
6 Elbląg	09	36	43	76,5	08	15	24		11	03	21
7 Gdańsk	09	36	01	76,5	08	15	04		11	02	21
8 Gdynia	09	35	59	76,6	08	15	10		11	02	10
9 Gliwice	09	30	45	73,3	08	08	41		10	59	21
10 Gorzów Wielkopolski	09	31	20	73,9	08	09	33		10	59	30
11 Kalisz	09	31	04	75,3	08	11	03		10	57	14
12 Katowice	09	31	05	73,3	08	05	50		10	59	50
13 Kielce	09	34	14	74,1	08	11	20		11	03	10
14 Kołobrzeg	09	31	54	75,9	08	17	02	1,6	10	57	27
15 Kraków	09	32	10	73,2	08	09	24		11	01	19
16 Legnica	09	28	33	73,6	08	07	56		10	55	53
17 Łódź	09	33	48	74,7	08	11	43		11	01	50
18 Lublin	09	37	31	74,6	08	13	53		11	06	36
19 Olsztyn	09	37	40	76,3	08	15	46		11	04	46
20 Opole	09	30	16	73,5	08	08	38		10	58	27
21 Płock	09	34	59	75,3	08	13	01		11	02	39
22 Poznań	09	31	07	74,8	08	10	26		10	58	03
23 Przemyśl	09	36	07	73,3	08	11	53		11	06	09
24 Radom	09	35	43	74,6	08	12	44		11	04	25
25 Rybnik	09	30	14	73,1	08	08	12		10	58	54

➤ Times are shown in LOCAL TIME.

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POSITION	MAXIMUM ECLIPSE H MN S	OBSCURATION OF THE SUN IN %	FIRST CONTACT AT SUNRISE		LAST CONTACT H MN S
			H MN S	OBS.%	
26 Rzeszów	09 35 16	73,5	08 11 29		11 04 58
27 Sandomierz	09 35 39	74,0	08 12 10		11 04 55
28 Sosnowiec	09 31 18	73,3	08 09 00		11 00 05
29 Świnoujście	09 29 56	75,4	08 20 49	5,0	10 55 12
30 Szczecin	09 29 34	75,1	08 16 57	2,8	10 55 10
31 Tarnów	09 33 41	73,3	08 10 23		11 03 09
32 Toruń	09 34 09	75,6	08 12 50		11 01 15
33 Tychy	09 30 51	73,2	08 08 36		10 59 39
34 Ustka	09 34 00	76,4	08 14 12	0,1	10 59 42
35 Walbrzych	09 28 10	73,3	08 07 24		10 55 44
<b>36 WARSAW</b>	<b>09 36 28</b>	<b>75,2</b>	<b>08 13 50</b>		<b>11 04 39</b>
37 Włocławek	09 34 15	75,3	08 12 38		11 01 41
38 Wodzisław	09 30 01	73,0	08 07 59		10 58 44
39 Wrocław	09 29 27	73,7	08 08 24		10 57 07
40 Zabrze	09 30 52	73,3	08 08 44		10 59 31
41 Zakopane	09 31 16	72,6	08 08 18		11 00 50
42 Zielona Góra	09 28 42	74,1	08 08 34		10 55 24

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**WHAT YOU WILL SEE OF THE ECLIPSE IN WARSAW – 75.2%**



**Admire the eclipses, but above all do not forget to wear our SPECIAL GLASSES!**