

City	Country	School	Latitude (+N/-S) decimal(°)	Longitude (+E/-W) decimal(°)	Date	Gnomon height [cm]	Shadow length [cm]	Angle (°)
Lafrançaise	France	Collège Antonin Perbosc	44.127	1.238	01/02/2019	100.0	180.3	61.0
Busteni	Romania	Scoala Gimnaziala Sanatoriala	45.416	25.535	01/02/2019	18.2	35.0	62.5
Busteni	Romania	Scoala Gimnaziala Sanatoriala	45.416	25.535	02/02/2019	9.0	17.1	62.2
Lafrançaise	France	Collège Antonin Perbosc	44.127	1.238	04/02/2019	100	174.8	60.2
Busteni	Romania	Scoala Gimnaziala Sanatoriala	45.416	25.535	04/02/2019	4.3	8	61.7
Lafrançaise	France	Collège Antonin Perbosc	44.127	1.238	07/02/2019	100	171.3	59.7
Aigio	Greece	1st High School of Aigio	38.252	22.079	07/02/2019	30	41.2	53.9
Lafrançaise	France	Collège Antonin Perbosc	44.127	1.238	08/02/2019	100	165.4	58.8
Úbeda	Spain	Colegio Salesiano Santo Domingo Savio	38.017	-3.367	08/02/2019	87.1	114.5	52.7
Pogana	Romania	Scoala Gimnaziala Nr.1 Pogana	46.313	27.575	11/02/2019	39.6	69.0	60.1
Busteni	Romania	Scoala Gimnaziala Sanatoriala	45.416	25.535	11/02/2019	50	84.3	59.3
Lafrançaise	France	Collège Antonin Perbosc	44.127	1.238	11/02/2019	100	159.9	58
Aigio	Greece	1st High School of Aigio	38.252	22.079	11/02/2019	30	38	51.7
Athens	Greece	Exp School Agion Anargyron	38.037	23.726	11/02/2019	49.0	63.0	52.1
Guarne	Colombia	Grupo Astrofánaticos	6.274	-75.447	11/02/2019	94.5	34	19.8
Rio de Janeiro	Brazil	Centro Educacional Nosso Mundo	-22.890	-43.317	12/02/2019	100	-15	-8.5
Pogana	Romania	Scoala Gimnaziala Nr.1 Pogana	46.313	27.575	13/02/2019	39.6	68	59.8
Busteni	Romania	Scoala Gimnaziala Sanatoriala	45.416	25.535	13/02/2019	50	82.6	58.8
Guarne	Colombia	Grupo Astrofánaticos	6.274	-75.447	13/02/2019	94.5	32.8	19.1
Busteni	Romania	Scoala Gimnaziala Sanatoriala	45.416	25.535	14/02/2019	50	81.6	58.5
Lafrançaise	France	Collège Antonin Perbosc	44.127	1.238	14/02/2019	100	152.6	56.8
Rio de Janeiro	Brazil	Centro Educacional Nosso Mundo	-22.890	-43.317	14/02/2019	110.0	-15.0	-7.8
Lafrançaise	France	Collège Antonin Perbosc	44.127	1.238	15/02/2019	100.0	152.0	56.7
Úbeda	Spain	Colegio Salesiano Santo Domingo Savio	38.017	-3.367	15/02/2019	87.1	105.5	50.5
Busteni	Romania	Scoala Gimnaziala Sanatoriala	45.416	25.535	18/02/2019	50.0	77.4	57.1
Lafrançaise	France	Collège Antonin Perbosc	44.127	1.238	18/02/2019	100	145	55.4
Aigio	Greece	1st High School of Aigio	38.252	22.079	18/02/2019	30	36	50.2
Bizerte	Tunisia	Ecole Primaire Raouabi	37.284	9.868	18/02/2019	15.5	17.5	48.5
Dorohoi	Romania	Grigore Ghica National College	47.953	26.394	19/02/2019	100.0	168.0	59.2
Pogana	Romania	Scoala Gimnaziala Nr.1 Pogana	46.313	27.575	19/02/2019	33.0	53.0	58.1
Busteni	Romania	Scoala Gimnaziala Sanatoriala	45.416	25.535	19/02/2019	9.0	13.7	56.7
Bizerte	Tunisia	Ecole Primaire Raouabi	37.284	9.868	19/02/2019	29.0	36.0	51.1
Piranguinho	Brazil	Universidade Federal de Itajubá	-22.411	-45.535	19/02/2019	70.0	-13.9	-11.2
Rio de Janeiro	Brazil	Centro Educacional Nosso Mundo	-22.890	-43.317	19/02/2019	100.0	-18.0	-10.2
Busteni	Romania	Scoala Gimnaziala Sanatoriala	45.416	25.535	20/02/2019	50.0	74.8	56.2
Rio de Janeiro	Brazil	Centro Educacional Nosso Mundo	-22.890	-43.317	20/02/2019	100.0	-18.0	-10.2
Busteni	Romania	Scoala Gimnaziala Sanatoriala	45.416	25.535	21/02/2019	50.0	74.3	56.1
Margineni	Romania	Secondary School Gh. Popescu	44.533	24.554	21/02/2019	100.0	145.5	55.5
Lafrançaise	France	Collège Antonin Perbosc	44.127	1.238	21/02/2019	100.0	139.7	54.4
Sainte Marie	France	Ecole Elémentaire Publique	43.661	0.874	21/02/2019	153.0	205.0	53.3
Aigio	Greece	1st High School of Aigio	38.252	22.079	21/02/2019	30.0	34.8	49.2
Lafrançaise	France	Collège Antonin Perbosc	44.127	1.238	22/02/2019	100.0	138.0	54.1
Úbeda	Spain	Colegio Salesiano Santo Domingo Savio	38.017	-3.367	22/02/2019	207.5	229.0	47.8
Busteni	Romania	Scoala Gimnaziala Sanatoriala	45.416	25.535	25/02/2019	50.0	70.4	54.6
Bizerte	Tunisia	Ecole Primaire Raouabi	37.284	9.868	25/02/2019	29.0	36.0	51.1
Busteni	Romania	Scoala Gimnaziala Sanatoriala	45.416	25.535	26/02/2019	50.0	69.4	54.2
Piranguinho	Brazil	Universidade Federal de Itajubá	-22.411	-45.535	27/02/2019	70.0	-17.1	-13.7