



## No Noon shadow day in Hyderabad - India (May 9th 2016)

Soumis par eric vayssie le mar, 07/06/2016 - 22:19

Hyderabad INDIA (May 9th 2016)

| City         | Country | School                                | Latitude (+N/-S) decimal(°) | Longitude (+E/-W) decimal(°) | Date     | Gnomon height [cm] | Shadow length [cm] | Angle (°) |
|--------------|---------|---------------------------------------|-----------------------------|------------------------------|----------|--------------------|--------------------|-----------|
| Požega       | Serbia  | PS Petar Leković                      | 43.850                      | 20.039                       | 9/5/2016 | 96.0               | 53.0               | 28.9      |
| Donji Muć    | Croatia | PS kneza Branimira                    | 43.694                      | 16.462                       | 9/5/2016 | 100.0              | 50.8               | 26.9      |
| Neorić       | Croatia | PS Neorić-Sutina                      | 43.686                      | 16.520                       | 9/5/2016 | 100.0              | 47.0               | 25.2      |
| Petroupoli   | Greece  | 4th Junior High School of Petroupolis | 38.036                      | 23.674                       | 9/5/2016 | 100.0              | 36.6               | 20.1      |
| Athens       | Greece  | Experimental School agion Anargyron   | 38.027                      | 23.776                       | 9/5/2016 | 49.0               | 18.1               | 20.3      |
| Yamuna Nagar | India   | C V Raman Science Club                | 30.133                      | 77.283                       | 9/5/2016 | 28.0               | 6.1                | 12.3      |
| Hyderabad    | India   | Space Adhyaan                         | 17.385                      | 78.487                       | 9/5/2016 | 100.0              | 0.0                | 0.0       |

|              | Požega | Donji Muć | Neorić | Petroupoli | Athens | Yamuna Nagar | Hyderabad |   |
|--------------|--------|-----------|--------|------------|--------|--------------|-----------|---|
| Angle >      | 28.9   | 26.9      | 25.2   | 20.1       | 20.3   | 12.3         | 0.0       |   |
| Latitude V   |        |           |        |            |        |              |           |   |
| Požega       | 43.850 | 3060      | 1751   | 26427      | 27084  | 33051        | 36623     | C |
| Donji Muć    | 43.694 | 17        | 212    | 33300      | 34364  | 37159        | 39118     | I |
| Neorić       | 43.686 | 18        | 1      | 44329      | 46212  | 42028        | 41743     | R |
| Petroupoli   | 38.036 | 646       | 629    | 628        | -1800  | 40523        | 41087     | C |
| Athens       | 38.027 | 647       | 630    | 629        | 1      | 39465        | 40664     | U |
| Yamuna Nagar | 30.133 | 1524      | 1507   | 1506       | 878    | 877          | 41444     | M |
| Hyderabad    | 17.385 | 2940      | 2923   | 2922       | 2294   | 2293         | 1416      | F |
|              |        |           |        | DISTANCE   |        |              |           |   |

Commentaires  
Aucun commentaire

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