**Preparation for taking sights**

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|---|---|---|---|
| Date: | | Civil twilight ($H_{sun}$= – 6°): | |
| $Lat_{AP}$: | | Nautical twilight ($H_{sun}$= – 12°): | |
| $Lon_{AP}$: | | | |
| Time Zone: | | Time: | |

| Object | Altitude | Azimuth | Object | Altitude | Azimuth | Object | Altitude | Azimuth |
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| Date: | | Civil twilight ($H_{sun}$= – 6°): | |
| $Lat_{AP}$: | | Nautical twilight ($H_{sun}$= – 12°): | |
| $Lon_{AP}$: | | | |
| Time Zone: | | Time: | |

| Object | Altitude | Azimuth | Object | Altitude | Azimuth | Object | Altitude | Azimuth |
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| Date: | | Civil twilight ($H_{sun}$= – 6°): | |
| $Lat_{AP}$: | | Nautical twilight ($H_{sun}$= – 12°): | |
| $Lon_{AP}$: | | | |
| Time Zone: | | Time: | |

| Object | Altitude | Azimuth | Object | Altitude | Azimuth | Object | Altitude | Azimuth |
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| Date: | | Civil twilight ($H_{sun}$= – 6°): | |
| $Lat_{AP}$: | | Nautical twilight ($H_{sun}$= – 12°): | |
| $Lon_{AP}$: | | | |
| Time Zone: | | Time: | |

| Object | Altitude | Azimuth | Object | Altitude | Azimuth | Object | Altitude | Azimuth |
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