



9th International Broadband and Spectro-radiometer inter-comparison 2019

Location and schedule:

Observatoire Saint-Véran (alt. 2936)

La Ville

F-05350 Saint-Véran, France

Geographical coordinates

N44°41'56" (N 44.6988°); E006°54'30" (E 006.90833°); Elevation: 2937 m

Day #1 (21/06/2019) to Day #3 (23/06/2019)

- Travel from Ispra to Saint-Véran
- Mounting and alignment of ESTI's 4 solar trackers
- Installing reference instruments and spectro-radiometers
- Dry-runs to check correct operation and timing

We meet at Hotel le Grand Tetras on Sunday late afternoon, evening. Please use the Whatsapp group if you want to communicate to all. It's NOT an obligation but maybe useful to plan travel up to the Observatory the next morning.

For sure Ignigo from CENER is the last one to pass Mont-Dauphin/Guillevre before coming up to Saint-Véran.

Day #4 (24/06/2019) to Day #8 (28/06/2019)

- Review with participants of the measurement protocol and procedures
- Install participant's instrumentation and connecting to ESTI's data acquisition system.
 - Clear sky = Take measurements
 - Arrive at location at 07:30
 - Equipment warm-up (30 minutes)
 - Start taking data according to procedure
 - Continue measurements until sunset or the clouds interfere
 - Cloudy sky = No measurements, but optionally....
 - Arrive at location at 08:30
 - Review of previous day's data analyses
 - Technical briefings on radiometry, measurement uncertainties...
 - Equipment test
 - Office time

Day #9 (29/06/2019) and Day #10 (30/06/2019)

- Dismantling of the measurement system
- Packing instrumentation and trackers into JRC Van
- Travel from Saint-Véran to Ispra

