

Electronic Wind Speed and Direction

(Last rev. 17/08/2012)

Wind speed and direction has been measured electronically with several models of the RM Young Wind Monitor family (See figure 1 and Wind_RM_Young_wind_monitor_05103.pdf).

Incoming solar radiation is sampled once every minute. The average, minimum and maximum values are recorded every 15 minutes.

Sensor elements are replaced with newly recalibrated sensors every year according to the manufacture's recommendations.

Figure 1



RM Young Wind Monitor on top of Lutz Tower