

LI MAG meeting #11 recommendations

The LI MAG recommends pursuing the collaboration with the South African Weather Service on the inclusion of the data from the SA Lightning Location System in the LI-STAR processing.

LI MAG meeting #11 Actions

List of Actions			
Action #	Action item description	Status	Actionee
LIMAG 9-4 (OLD)	Invite South African experts to the next LI-MAG meeting	Closed	B. Viticchiè
	<i>Morné Gijben (South African Weather Service) participated to the meeting.</i>		
LIMAG 9-5 (OLD)	Gather information on the VHF detectors for astronomical applications in South Africa that could be used for lightning detection too	Closed	E. Defer
	<i>Eric Defer reported to the LI MAG. Nothing important to highlight.</i>		
LIMAG 9-6 (OLD)	Report on the status of the deployment of lightning detection instrumentation around Paris	Closed	E. Defer
	<i>Eric Defer reported to the LI MAG. There is the concrete possibility of seeing LMA arrays employed for dedicated campaign in the urban area of Paris between 2022 and 2024.</i>		
LIMAG 9-7 (OLD)	Gather the information on the applicability region/DE map of the networks	Closed	B. Viticchiè
	<i>LI-STAR is capable of deriving such regions by means of DE maps. However, there is the need for the description of LMA FOV. The LMA experts will provide EUMETSAT with such information.</i>		
LIMAG 9-8 (OLD)	Gather information on the use of Laser in the GLM Cal/Val activities	Closed	B. Viticchiè
	<i>Since the use of Laser during the LI Commissioning is highly unlikely, the LI MAG considers the action to be superseded.</i>		
LIMAG 10-1	Review of the (draft) report on the analysis to be provided to the LI MAG members during the first week of July	Closed	LI MAG

	<i>The LI MAG reviewed the TN reporting on the analysis and provided feedback.</i>		
LIMAG 10-2 (OLD)	Complement the analysis with examples of the impact of the Sun stray light on the night FDE	Open	EUMETSAT
	<i>It will be discussed within the LI IFCT, if it will be possible to perform this analysis in the next six months. Fabian Müller agrees.</i>		
LIMAG 10-3	Find information on the inter-comparison between FEGS and ground networks. One should consider both FDE and FDE against flash type, in particular CG.	Closed	Bartolomeo Viticchiè
	<i>According to Kenneth Cummins, this analysis was not yet undertaken. Mason Quick (FEGS expert) may work on this soon.</i>		
LIMAG 11-1	Review the content of the Test Data, including the CTTH product from FCI.	New	LIMAG