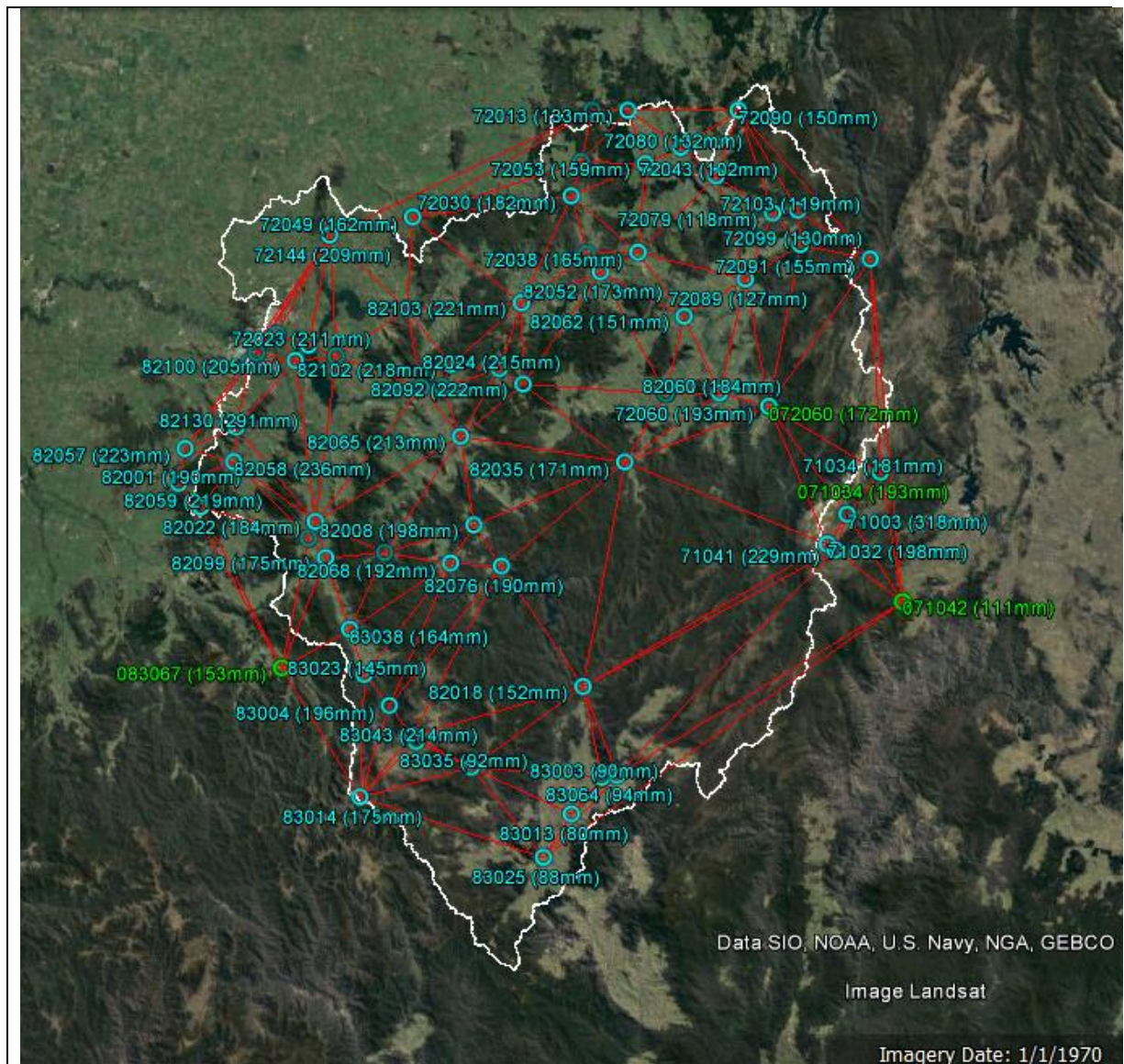


Appendix B Rainfall Maps

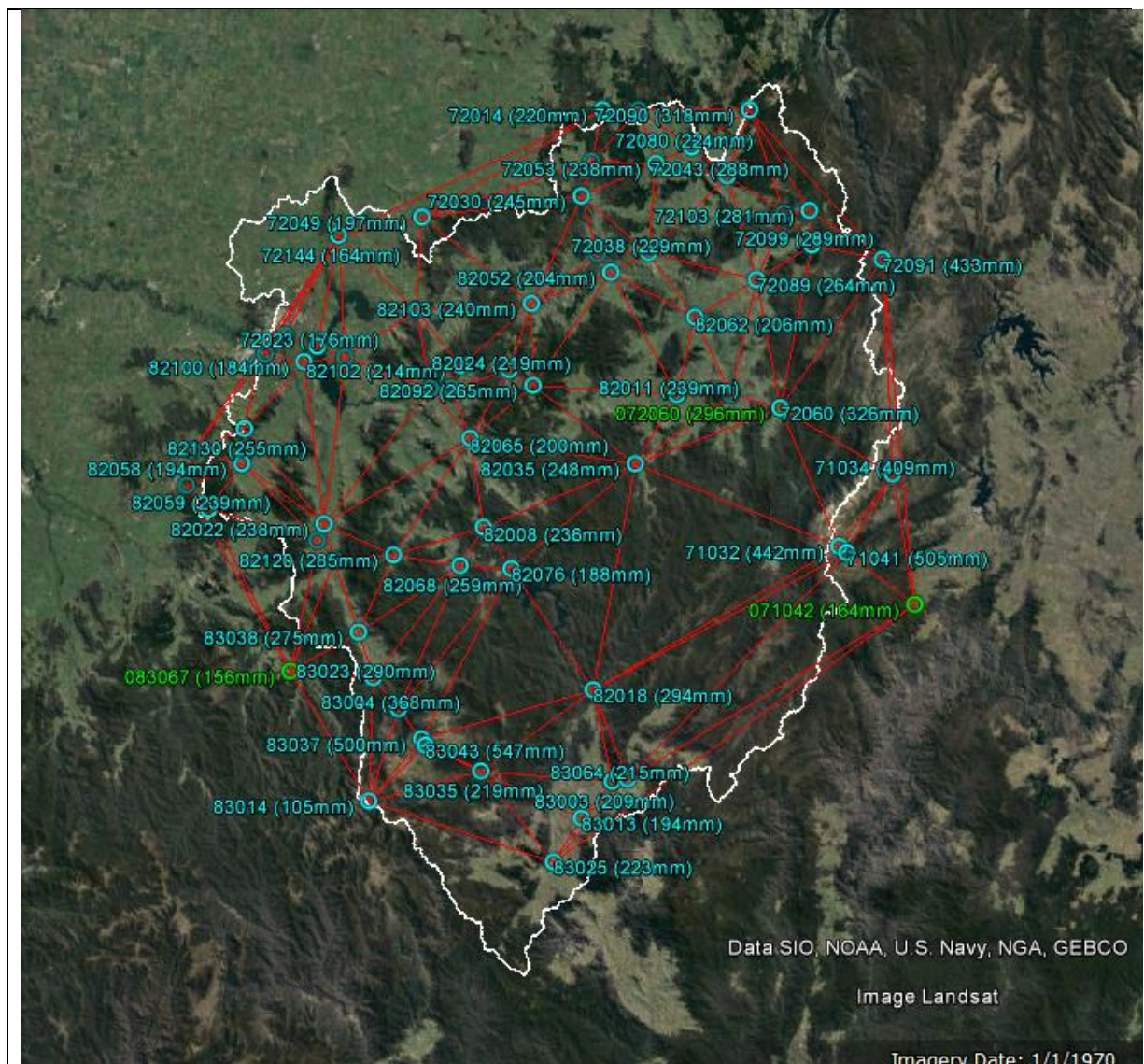
The following maps show the total rainfall in millimetres for each event in the calibration set. Pluviographs which define temporal pattern of the rainfall are shown in green while daily stations are shown in blue. A combination of the event totals at pluviographs and daily is used to define the spatial distribution of the rainfall.

It should be noted that the 201109 and 201203 events are solely based on rainfall data downloaded from telemeters and is understood to be the only rainfall data available to forecasters in real time. Even then, two stations in the 201203 event, Maragle and Pinegrove, were considered to be erroneous and were omitted from the analysis, leaving a few as nine stations to determine the rainfall distribution.

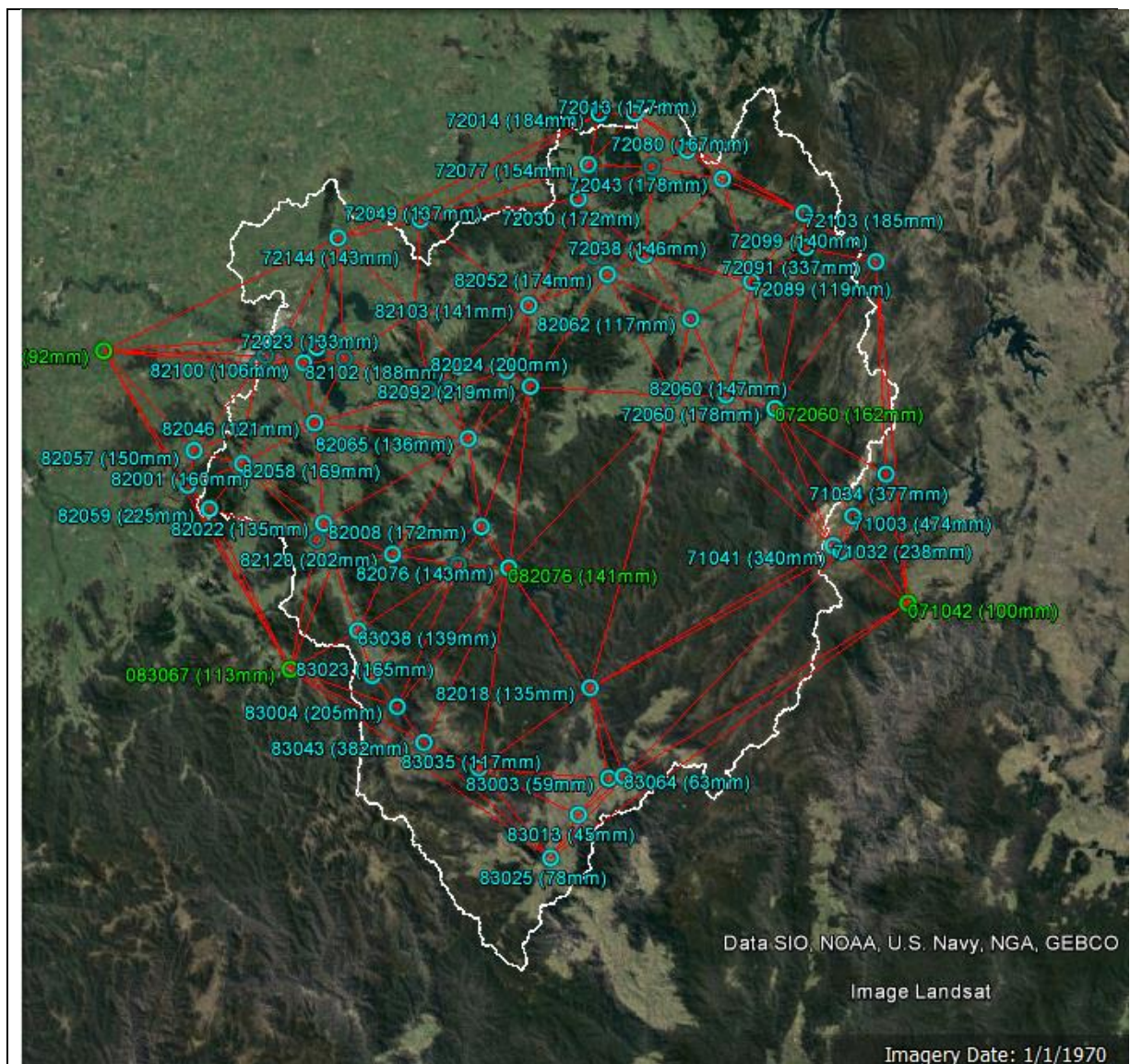
Event: 197401



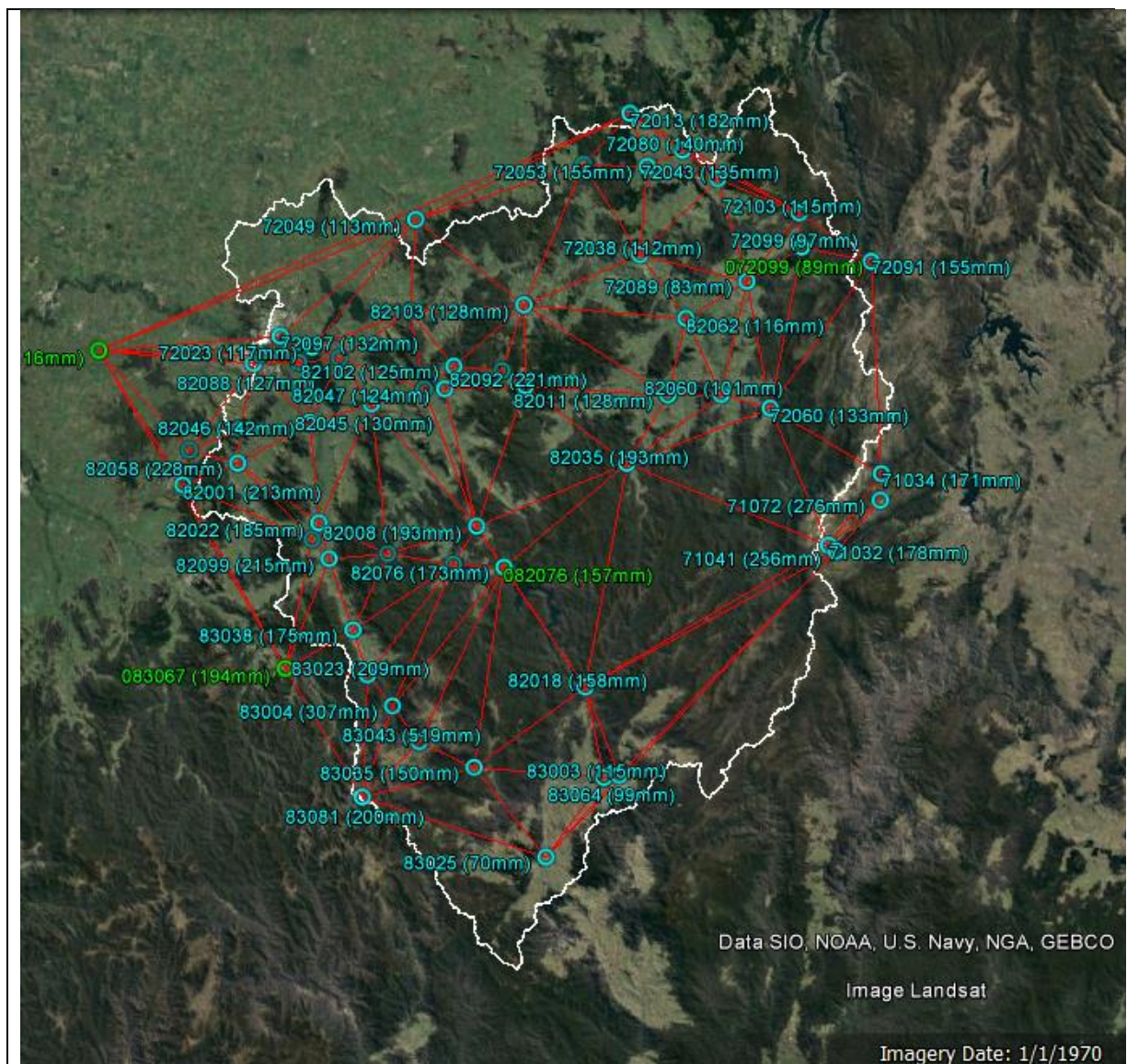
Event: 197410



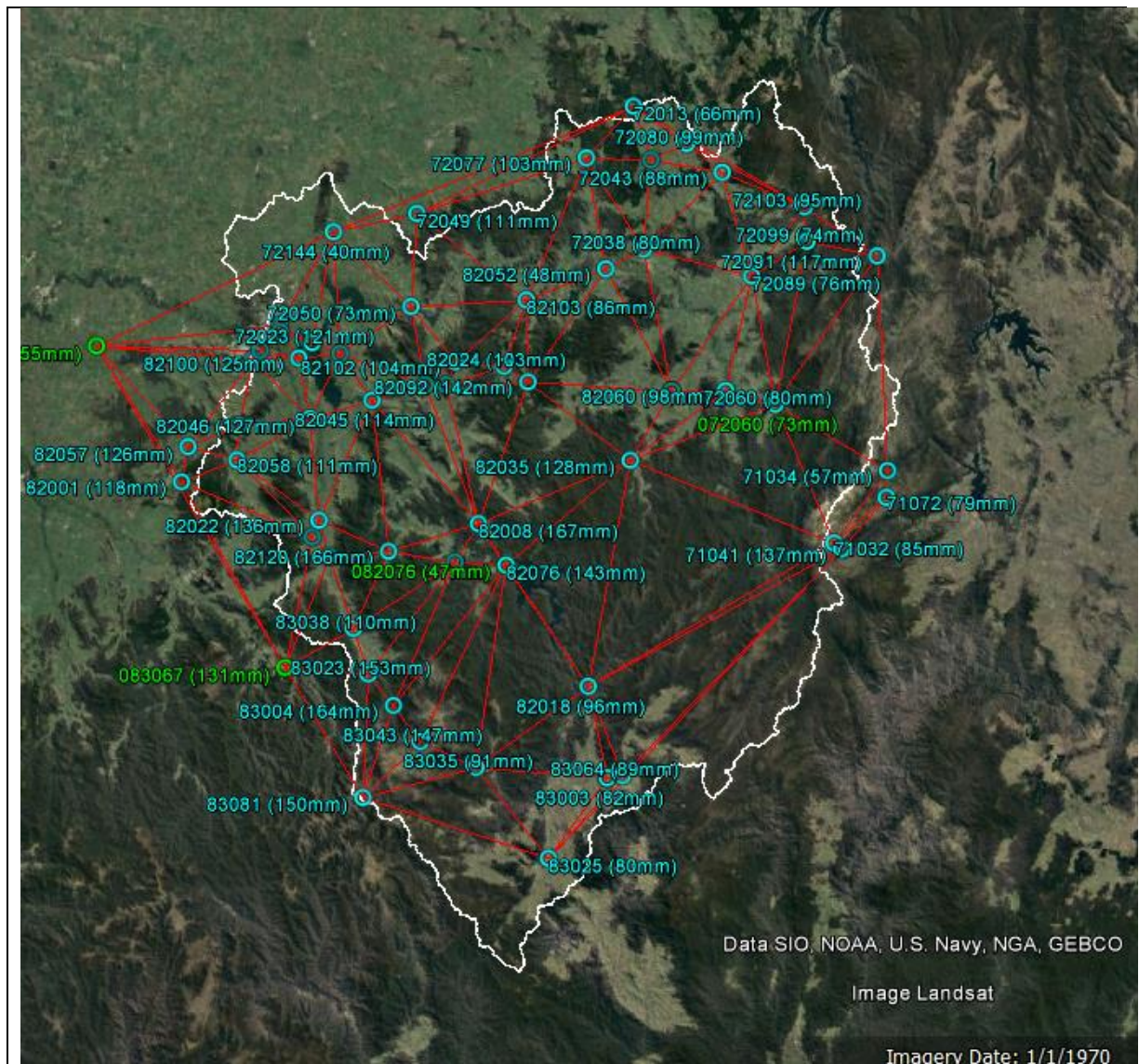
Event: 197510



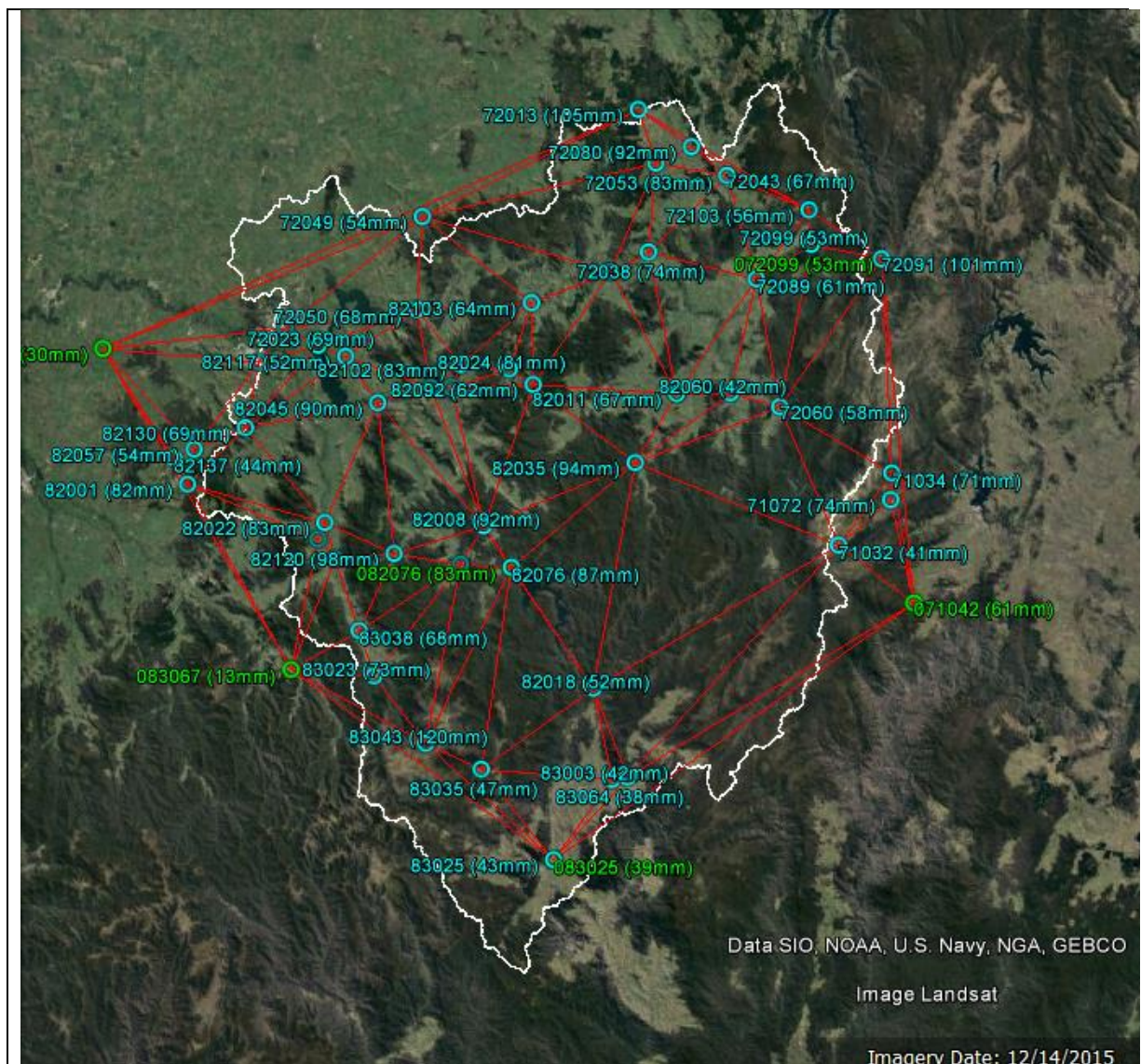
Event: 198107



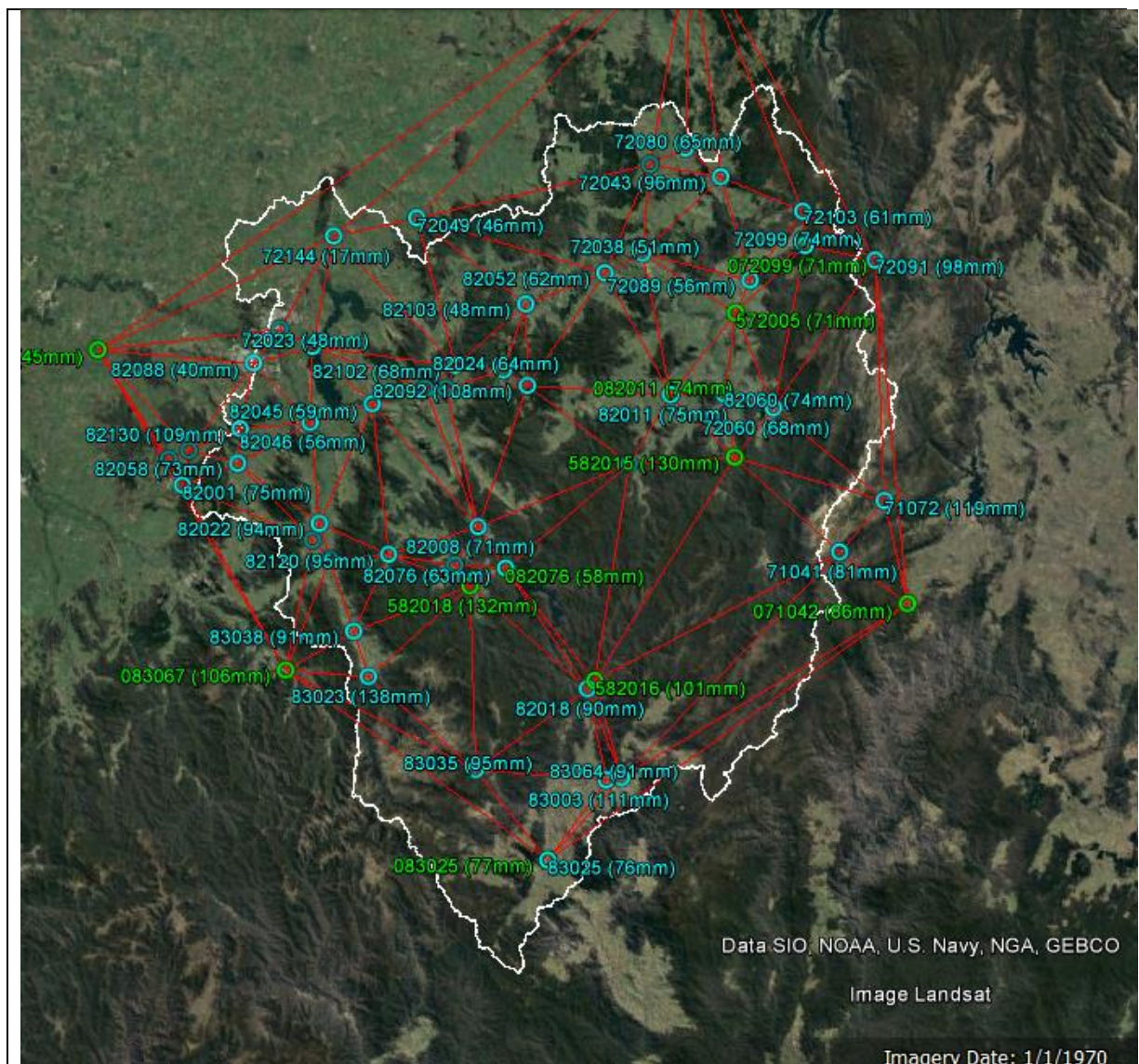
Event: 198308



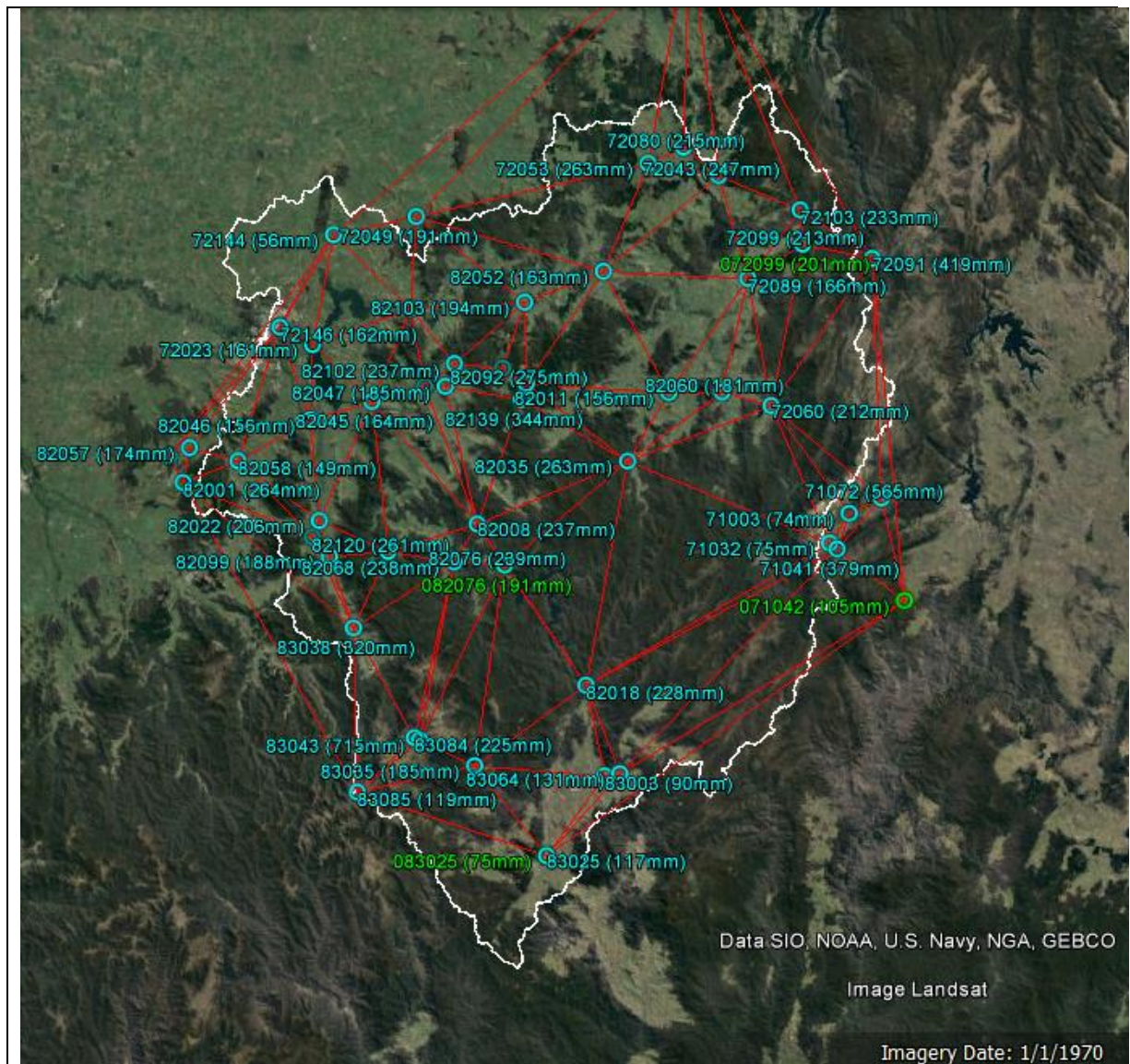
Event: 199210



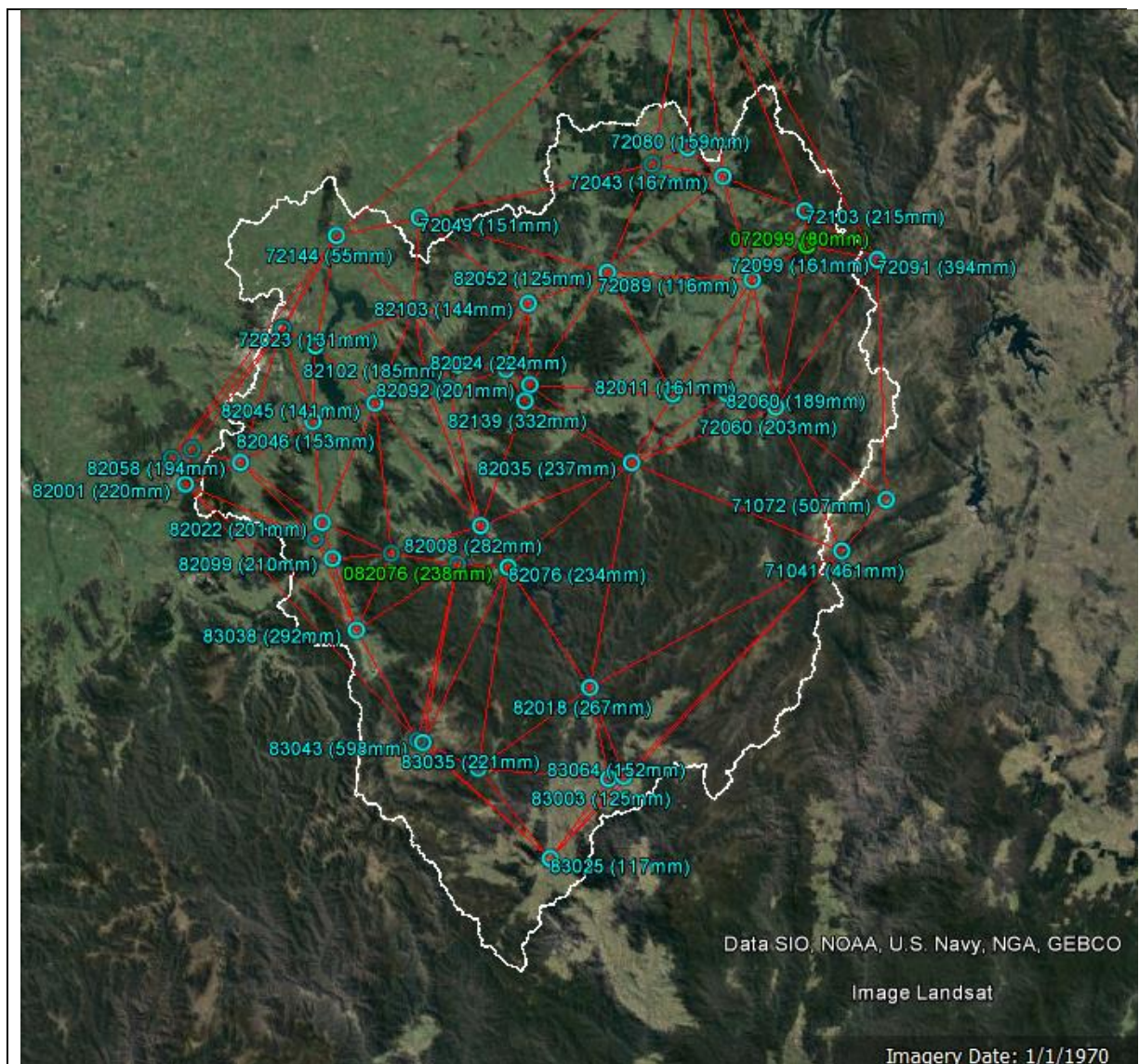
Event: 199310



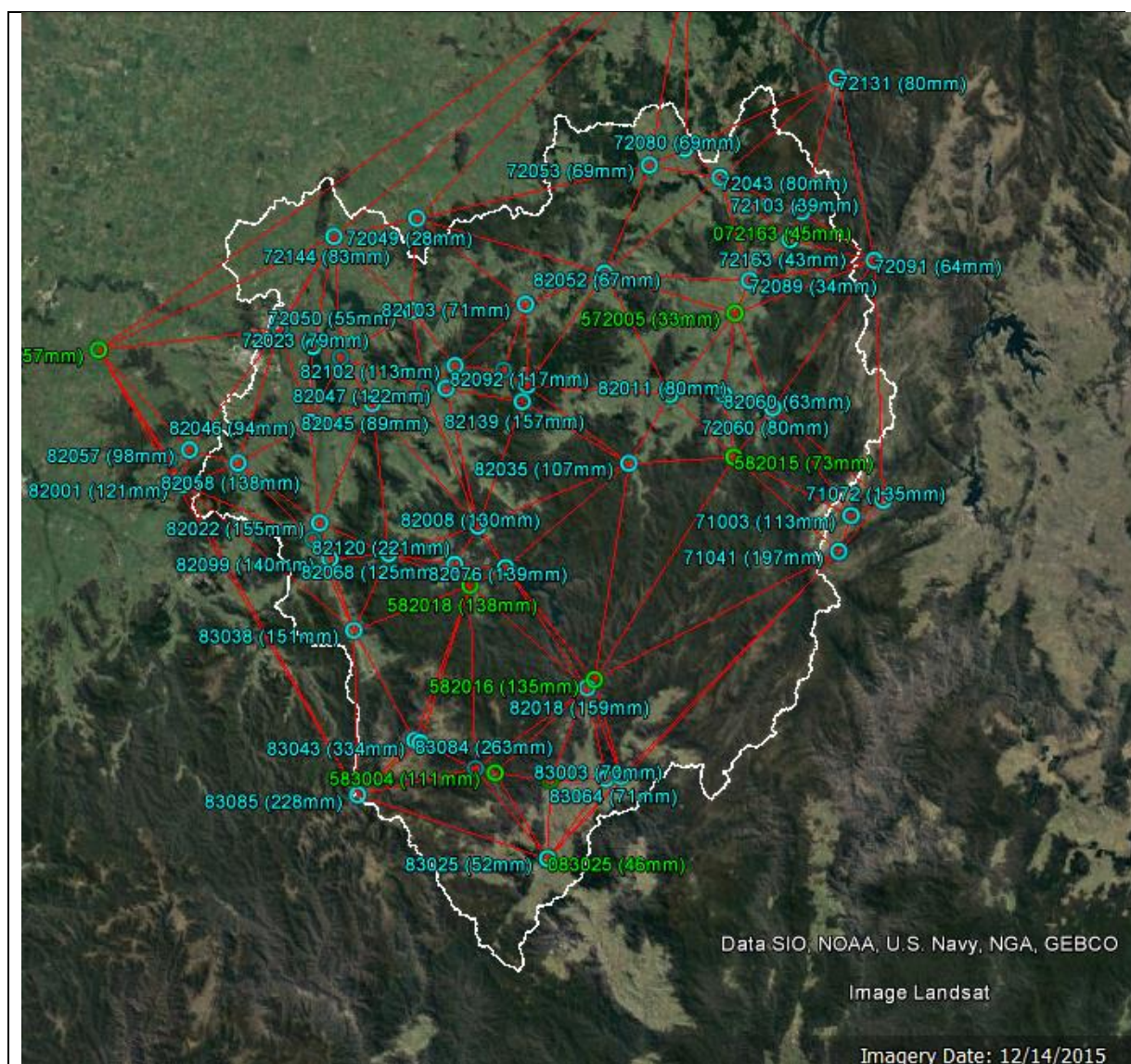
Event: 199607



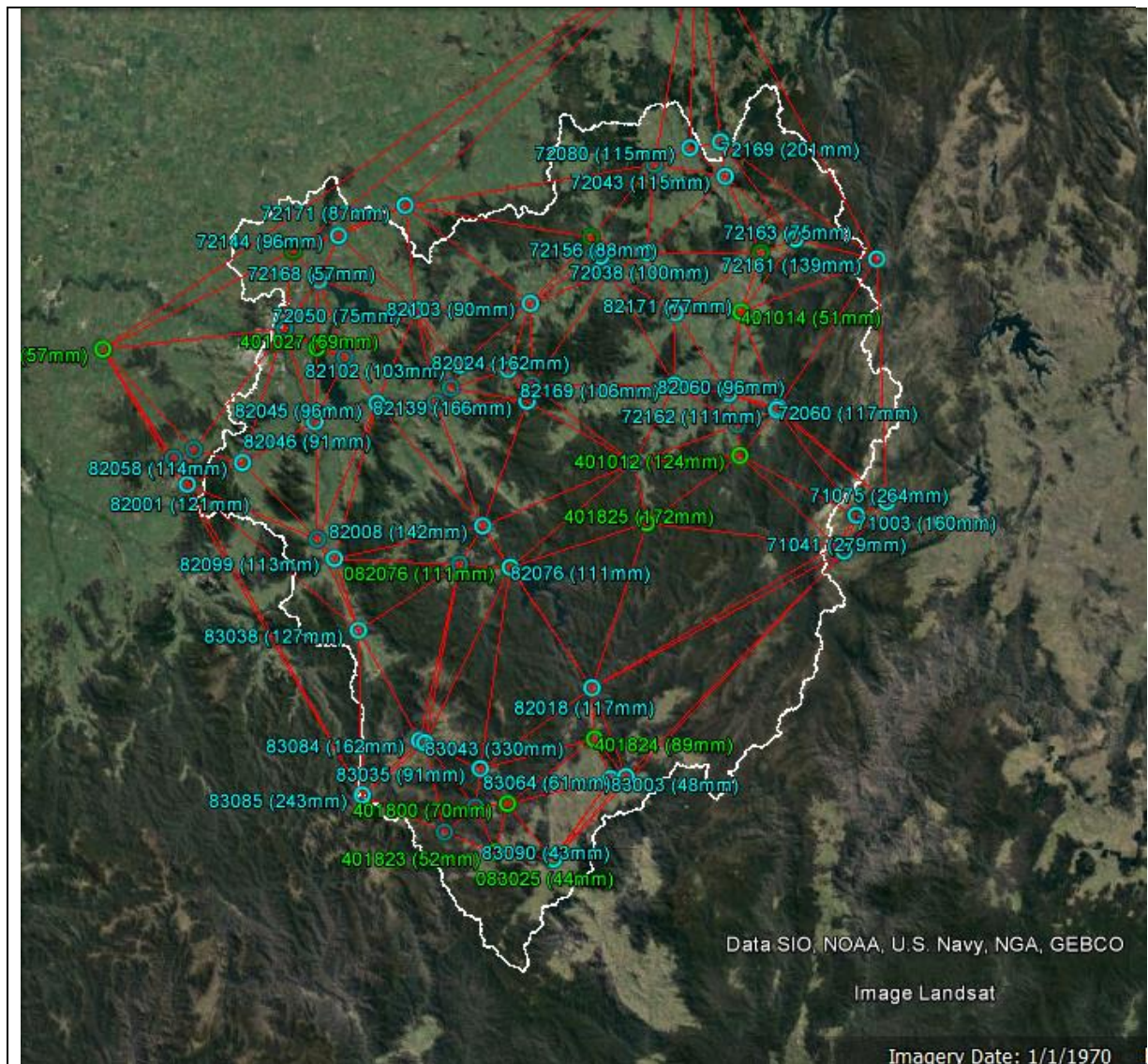
Event: 199610



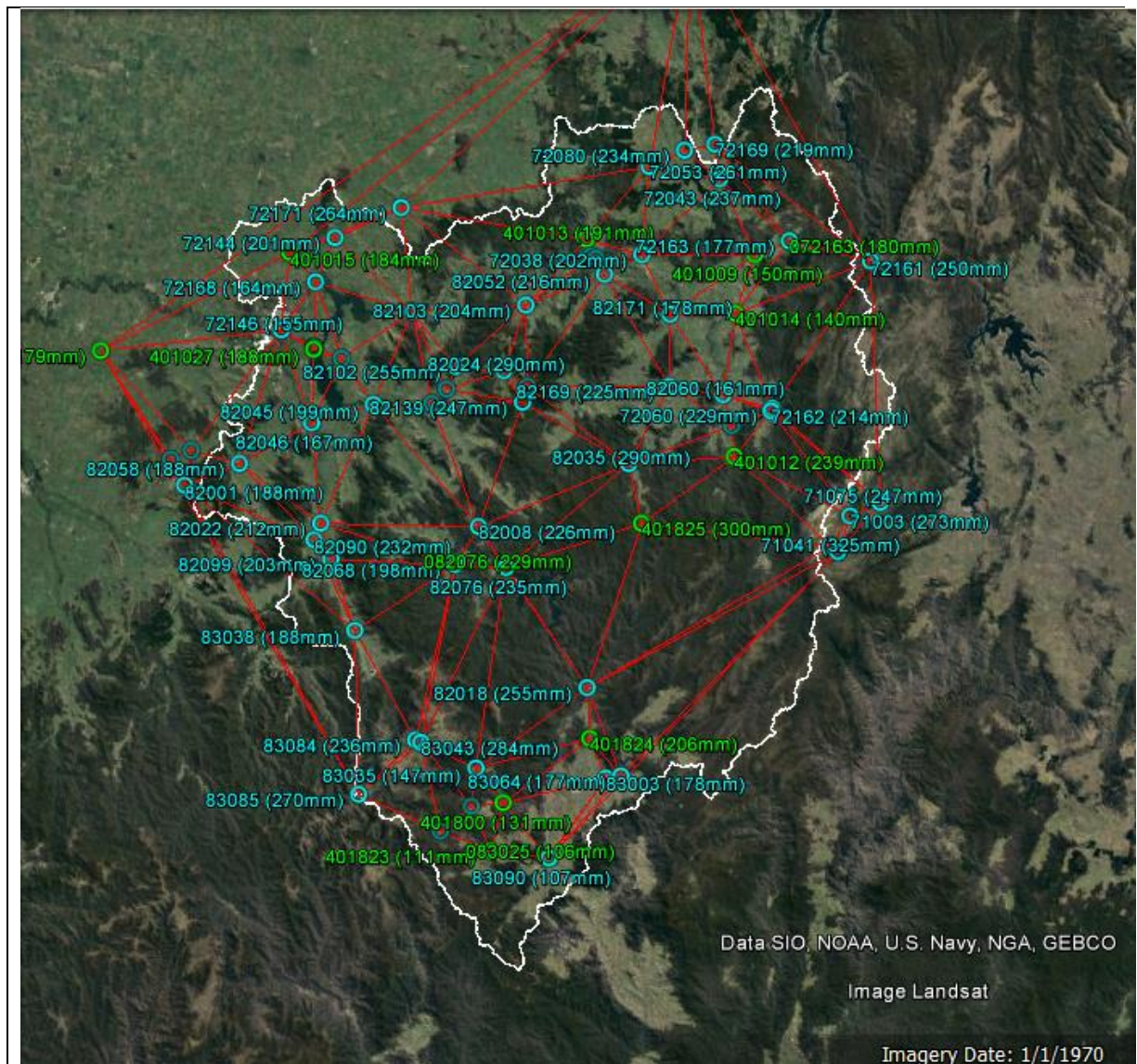
Event: 199809



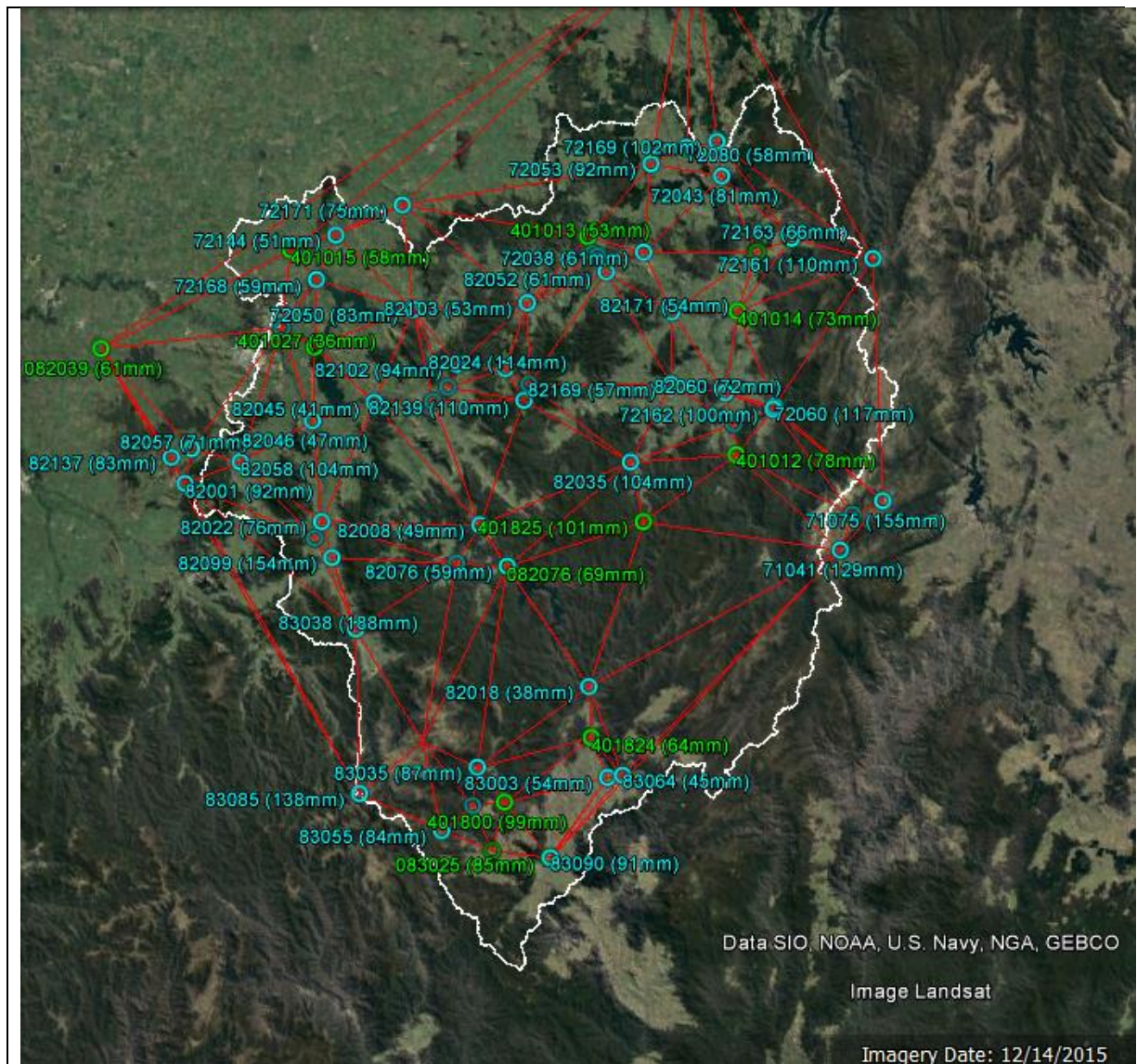
Event: 201009



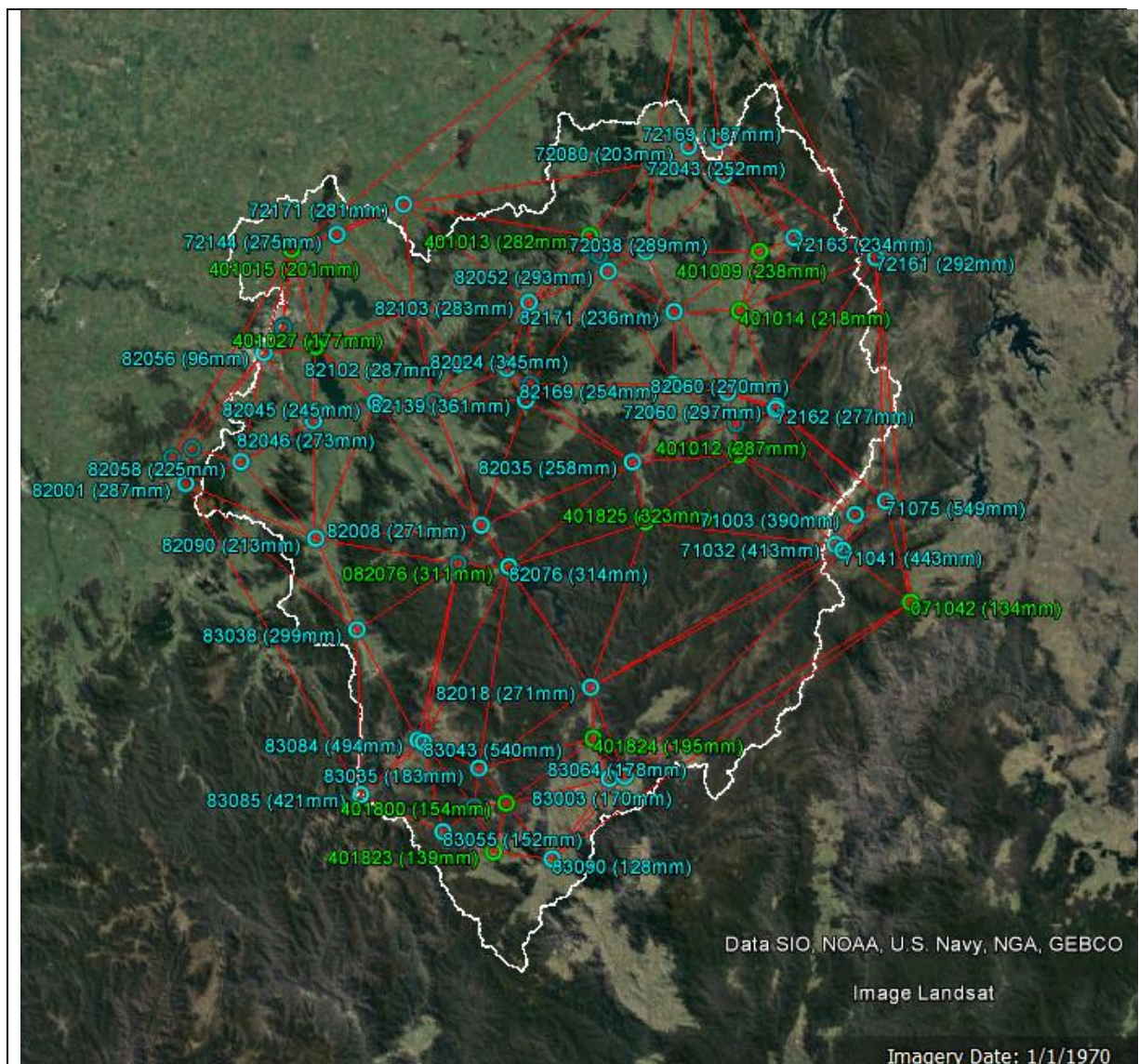
Event: 201010



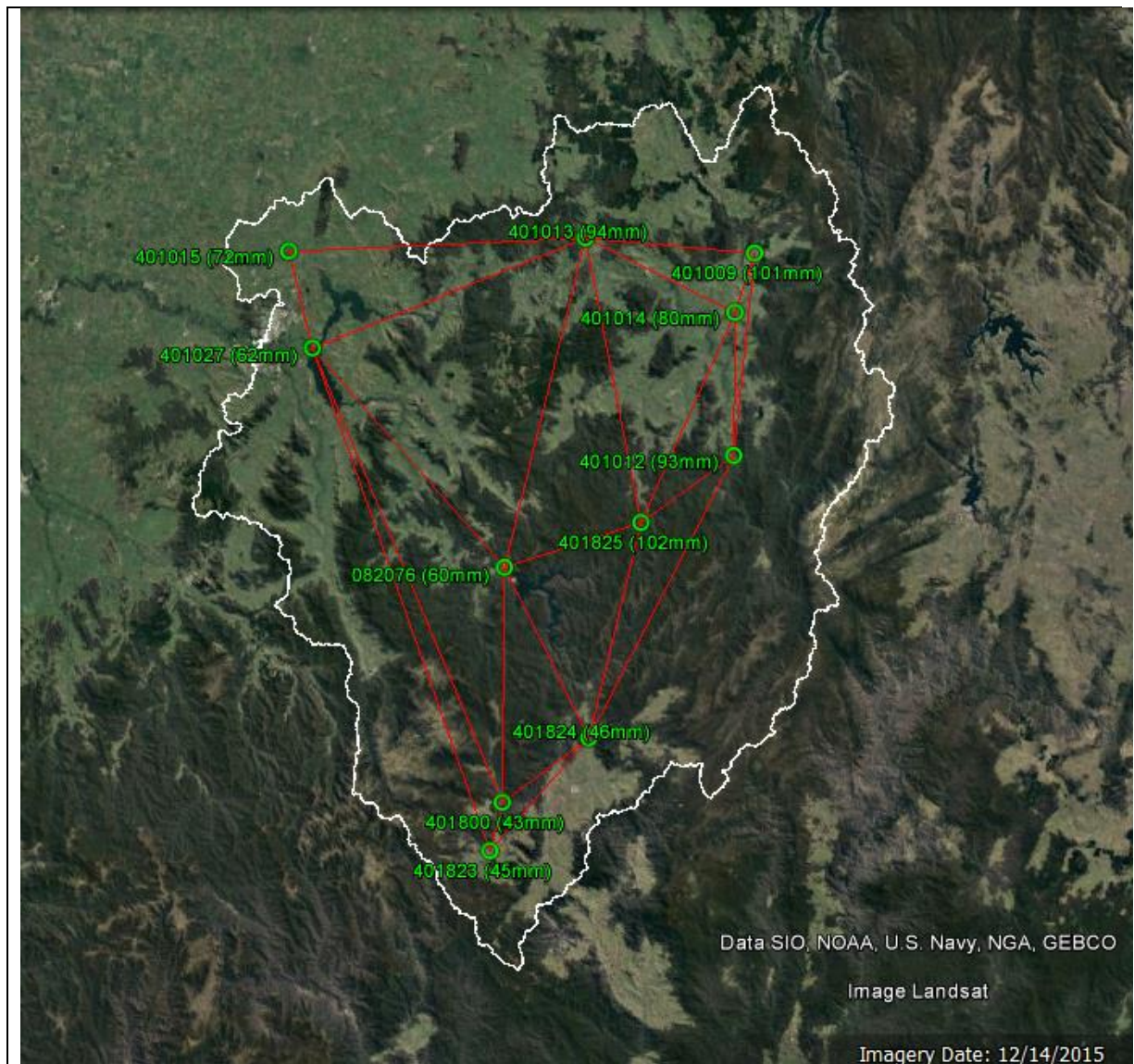
Event: 201012



Event: 201102



Event: 201109



Event: 201203

