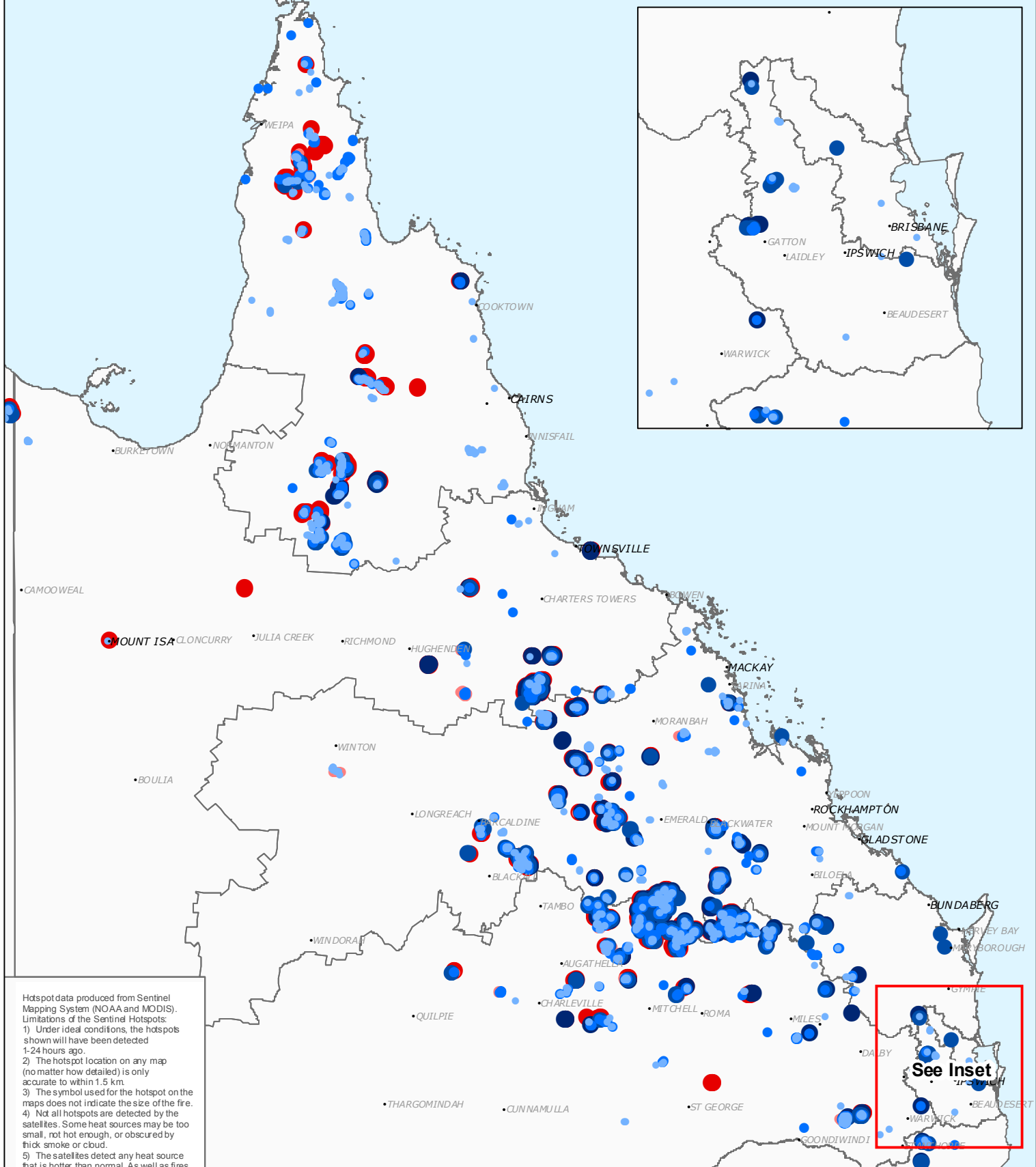


MODIS and NOAA Hotspots from Sentinel

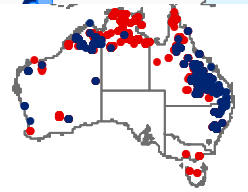
Produced 23 Nov 2009, 8:00 A



Hotspot data produced from Sentinel Mapping System (NOAA and MODIS).
 Limitations of the Sentinel Hotspots:
 1) Under ideal conditions, the hotspots shown will have been detected 1-24 hours ago.
 2) The hotspot location on any map (no matter how detailed) is only accurate to within 1.5 km.
 3) The symbol used for the hotspot on the maps does not indicate the size of the fire.
 4) Not all hotspots are detected by the satellites. Some heat sources may be too small, not hot enough, or obscured by thick smoke or cloud.
 5) The satellites detect any heat source that is hotter than normal. As well as fires these may include industrial operations such as furnaces.
<http://sentinel.ga.gov.au>

• modis 48-72 hours	• noaa 48-72 hours	□ QFRS Rural Areas
• modis 24-48 hours	• noaa 24-48 hours	
• modis 12-24 hours	• noaa 12-24 hours	
• modis 00-12 hours	• noaa 00-12 hours	

See Inset



Produced by the QFRS GIS Unit
 Hotspot Service