



GILGANDRA OBSERVATORY

RADIO PICTURE

This picture was made with the Australia Telescope. It shows the remains of an exploding star - a supernova remnant(SNR 0102 - 7219). This lies in the galaxy called the Small Magellanic Cloud close to our own galaxy: it is only 240 thousand light-years away.

The picture is made from radio waves: it is like a photograph made with radio waves instead of light. The different colours represent radio waves of different strengths.

Key

- 1 – light blue
- 2 – yellow
- 3 – red
- 4 – white
- 5 – green
- 6 – purple
- 7 – black

