

The background of the slide is a dark, starry night sky. A bright blue meteor streaks diagonally from the upper right towards the lower left. The text is centered and rendered in a bold, white, sans-serif font.

The Camelopardalids A Radio View.

**BY
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INTERNATIONAL METEOR CONFERENCE

GIRON, FRANCE.

September 18 - 21, 2014.

Camelopardalid Meteor Shower

- Predicted crossing of dust trails from 209/LINEAR at 07.09 and 07.49 UT 😊 Data from David Asher.
<http://star.arm.ac.uk/~dja/209P/>
- Encounter predicted to take place in daylight at ~56 deg North. ☹️
- Weather forecast not good for day of encounter, May 24th 2014. ☹️

Radio System

- Radio immune to cloudy Scottish skies! 😊
- 4 Element Yagi antenna.
- Yaesu FT 817 radio.
- GRAVES Radar on 143.050 MHz.
- Radio output to PC running SPECTRAN software.
- Software configured to grab image every 30 seconds. (Note time displayed is BST)



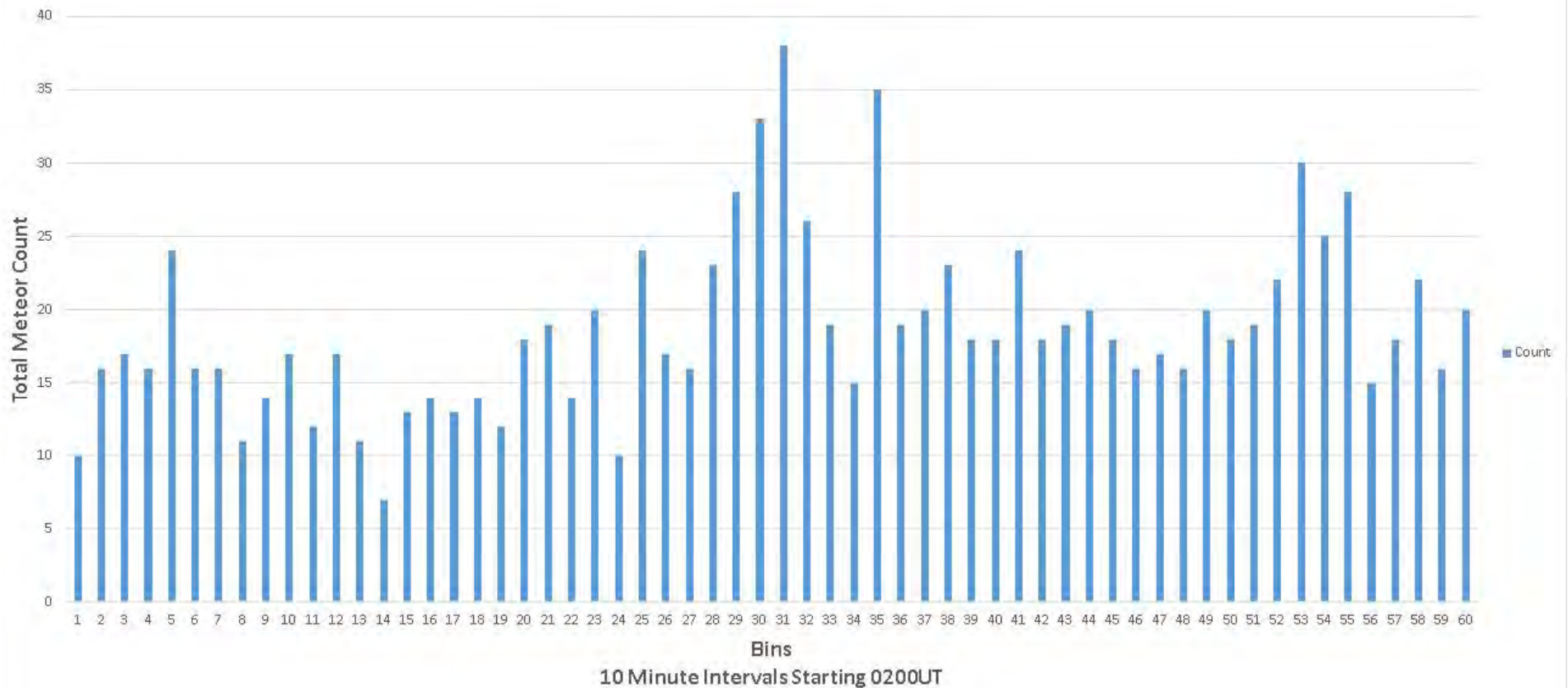
- Average
- Humid
- Denoiser
- BandPass
- BandRej.
- CW Peak
- Auto brig.
- PassThru

Brigh Contr

Freeze

Each flash is a meteor signal

Camelopardalid Meteor Activity
Radio Meteor Counts
24th May 2014
10 Minute Bins From 0200UT to 1200UT



Peak at Bin 31, Count 38, Time 0700UT to 0710UT
Secondary Peak at Bin 35, Count 35, Time 0740UT to 0750UT



***THANK YOU
FOR LISTENING***