

CAS UKMON Report to CAS Committee Meeting 12/09/2019

This report covers activities between the 14th June 2019 and the 9th September 2019 of the CAS Meteor Observation Camera 2 located as part of the Society Observatory at National Trust Dyffryn Gardens.

Camera 2 captured 0 meteor trails in June 2019, 8 meteor trails in July and 29 meteor trails in August including 7 Perseids. Two fireball events were recorded in the period of this review.

The CAS website CAS_UKMON entry has been updated to the end of May 2019 for Camera 1, end August 2019 for Camera 2 and today for this report and general information.

The UKMON central database has been updated to the end of May 2019 for Camera 1 and the end of August 2019 for Camera 2.



Fireball Camera 2 Dyffryn Gardens Observatory
08JULY2019 00:57:59 GMT Mag -4.2 JCC



Fireball Camera 2 Dyffryn Gardens Observatory
13AUGUST2019 00:06:00 GMT Mag -4.1 TRI



Camera 2 Dyffryn Gardens Observatory
12AUGUST2019 23:18:36 GMT Mag -3.7 PER



Fireball Camera 2 Dyffryn Gardens Observatory
12AUGUST2019 23:34:31 GMT Mag -3.5 PER

The UKMON PC has operated with only minor intervention since the last report in June 2019.

Edward Cooper
CAS UKMON Co-ordinator
9th September 2019