

Meteor spectra 2015

captured by **HD** video system

Koji Maeda

Equipments

camera: Canon EOS6D, HD 30p mode (partly 60p)

lens: Sigma 35mmF1.4 (partly Nikon 50mmF1.4)

grating: 600 grooves / mm, UV, VIS,

300 grooves / mm, UV, Edmund opt.

capture: BlackMagicDesign IntensityPro

computer: CPU:i7 4790K(4GHz), 3SSD Raid0 PC

controlled by UFOCaptureHD2 v4.10

analyzed by UFOAnalyzer v2.42

Location

Miyazaki, Japan, Lat: 31.83 deg N, Long: 131.42 deg E

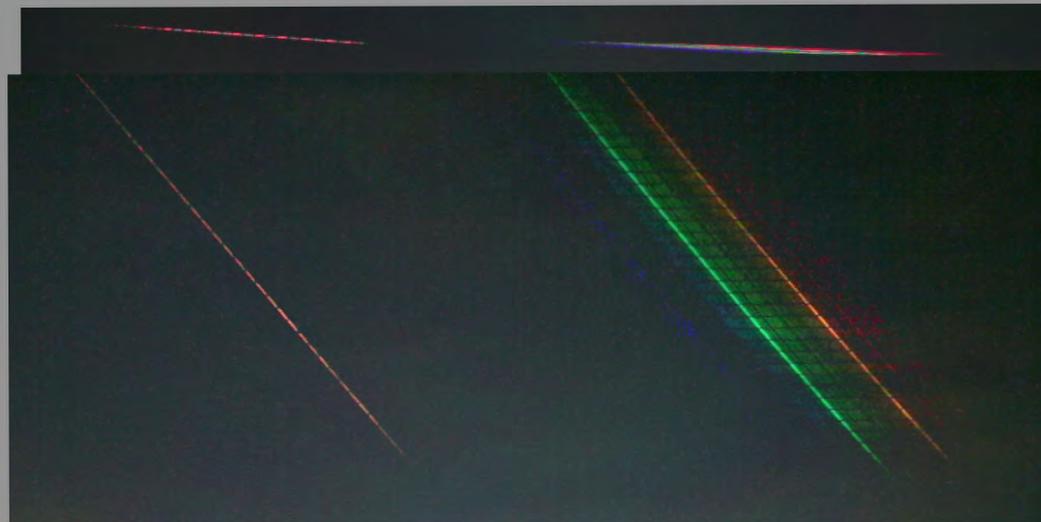
Hight: 13 m

HD 30p, Canon EOS6D, 35mm lense with 600VIS grooves/mm grating

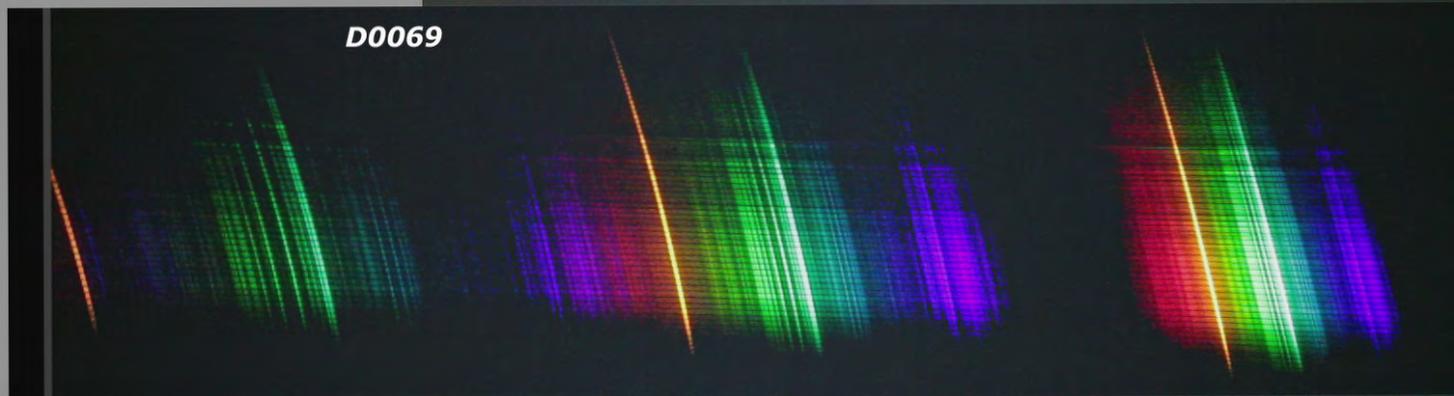
Koji Maeda at Miyazaki, Japan

D0067

D0068



D0069



D0070



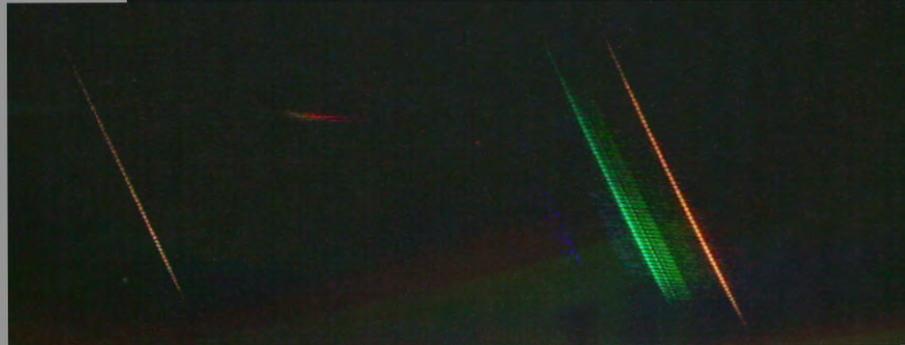
D0071



D0072



D0073



D0074



D0075



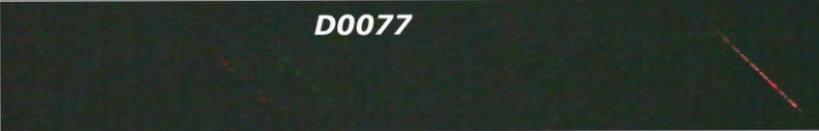
HD 30p, Canon EOS6D, 35mm lense with 600VIS grooves/mm grating

Koji Maeda at Miyazaki, Japan

D0076



D0077



D0078



D0079



D0080



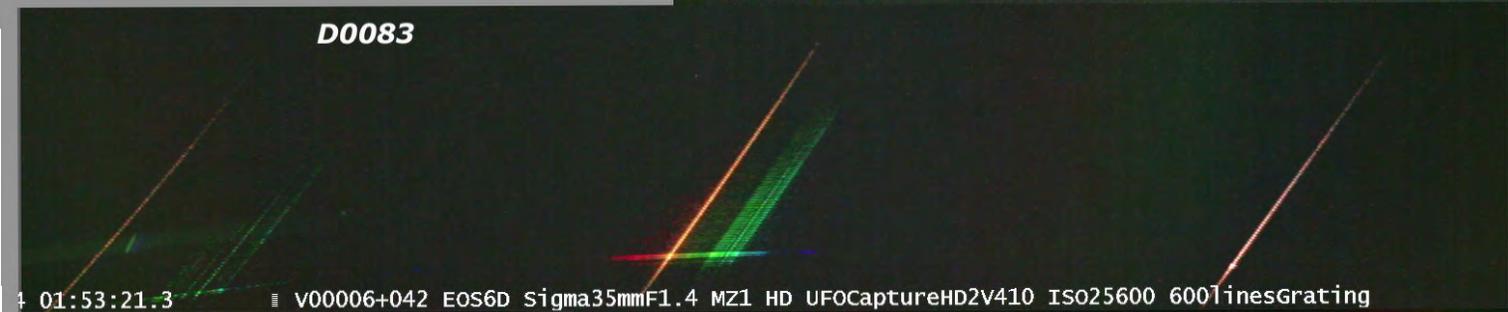
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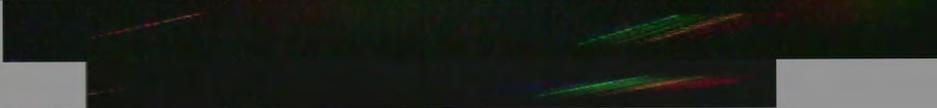
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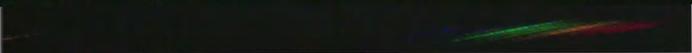
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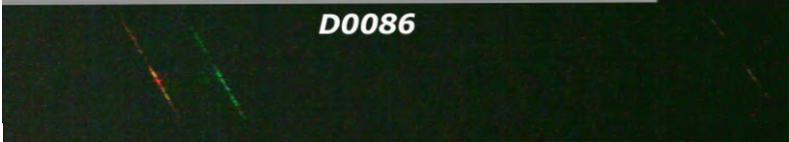
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D0085



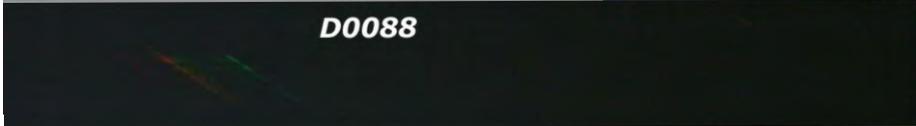
D0086



D0087



D0088



Meteor spectrum of Feb. 2015

HD 30p, Canon EOS6D, 35mm lense with 600VIS grooves/mm grating

Koji Maeda at Miyazaki, Japan



D0090



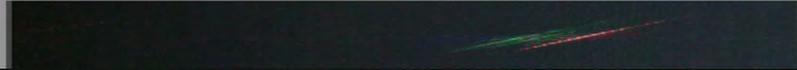
D0091



Meteor spectrum of Mar. 2015

HD 30p, Canon EOS6D, 35mm lense with 600VIS grooves/mm grating

D0092



D0093



D0094



D0095



D0096



Meteor spectrum of Apr. 2015 (1/2)

HD 30p, Canon EOS6D, 35mm lense with 600VIS grooves/mm grating

D0097



D0098



D0099



D0100



Meteor spectrum of Apr. 2015 (2/2)

HD 30p, Canon EOS6D, 35mm lense with 600VIS grooves/mm grating

Koji Maeda at Miyazaki, Japan

D0101

D0102

D0103

D0104

Meteor spectrum of May 2015

HD 30p, Canon EOS6D, 35mm lense with 600VIS grooves/mm grating

D0105

D0106

D0107

D0108

Meteor spectrum of June 2015

HD 30p, Canon EOS6D, 35mm lense with 600VIS grooves/mm grating

D0109

D0110

HD 30p, Canon EOS6D, 35mm lense with 300VIS grooves/mm grating

Koji Maeda at Miyazaki, Japan

D0111



HD 30p, Canon EOS6D, 35mm lense with 300UV grooves/mm grating

D0112



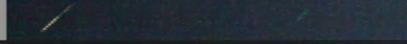
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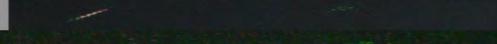
D0114



D0115



D0116



D0117



D0118



D0119



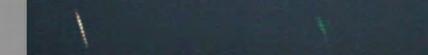
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D0121



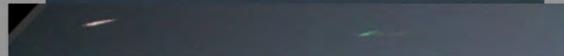
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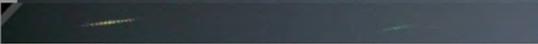
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D0124



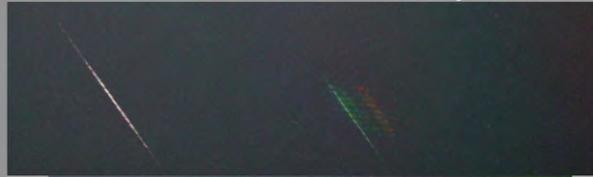
D0125



HD 30p, Canon EOS6D, 35mm lense with 300UV grooves/mm grating

Koji Maeda at Miyazaki, Japan

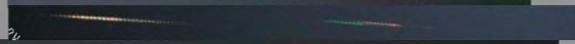
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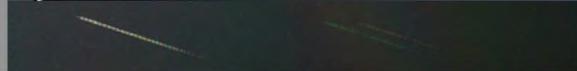
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D0128



D0129



D0130



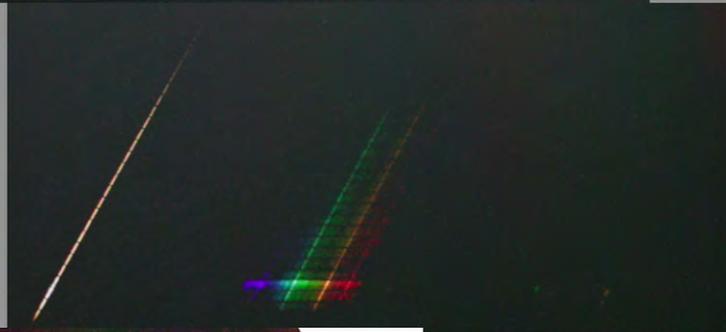
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D0132



D0133



D0134



D0135



D0136

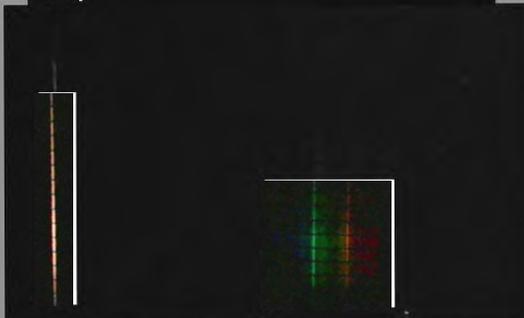
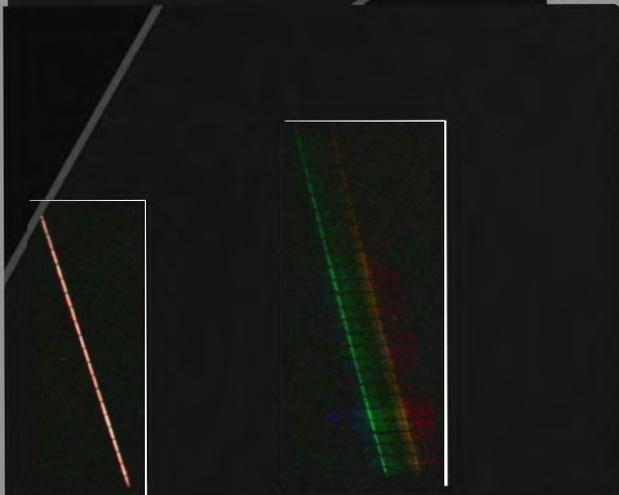
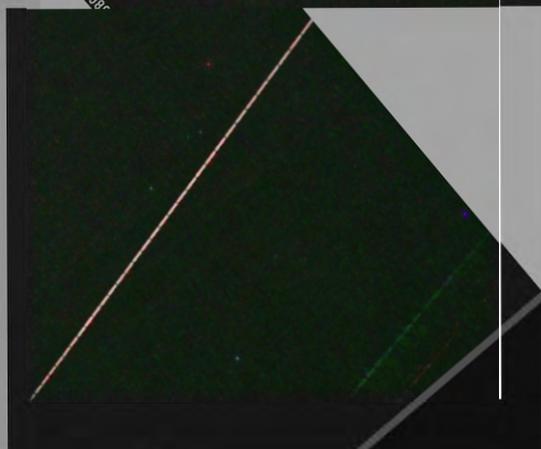
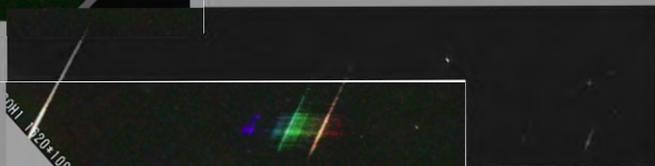
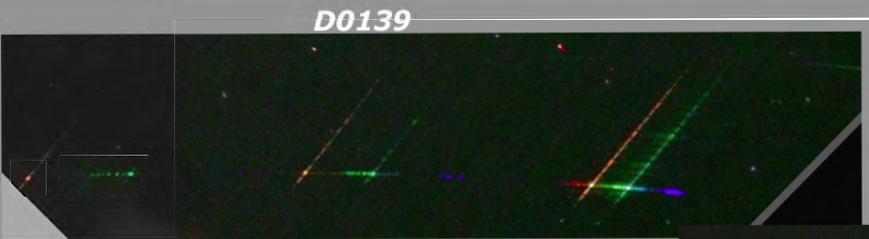


D0137



D0138

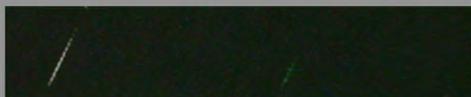




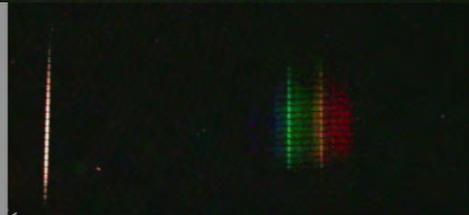
HD 30p, Canon EOS6D, 35mm lense with 300UV grooves/mm grating

Koji Maeda at Miyazaki, Japan

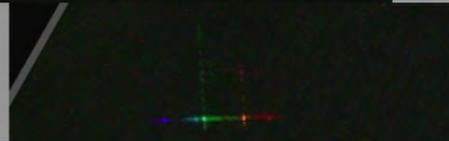
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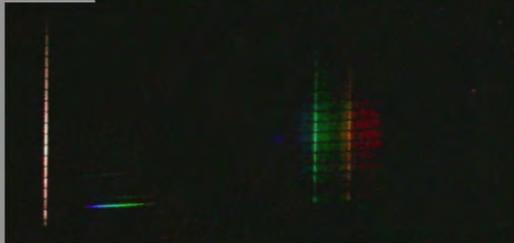
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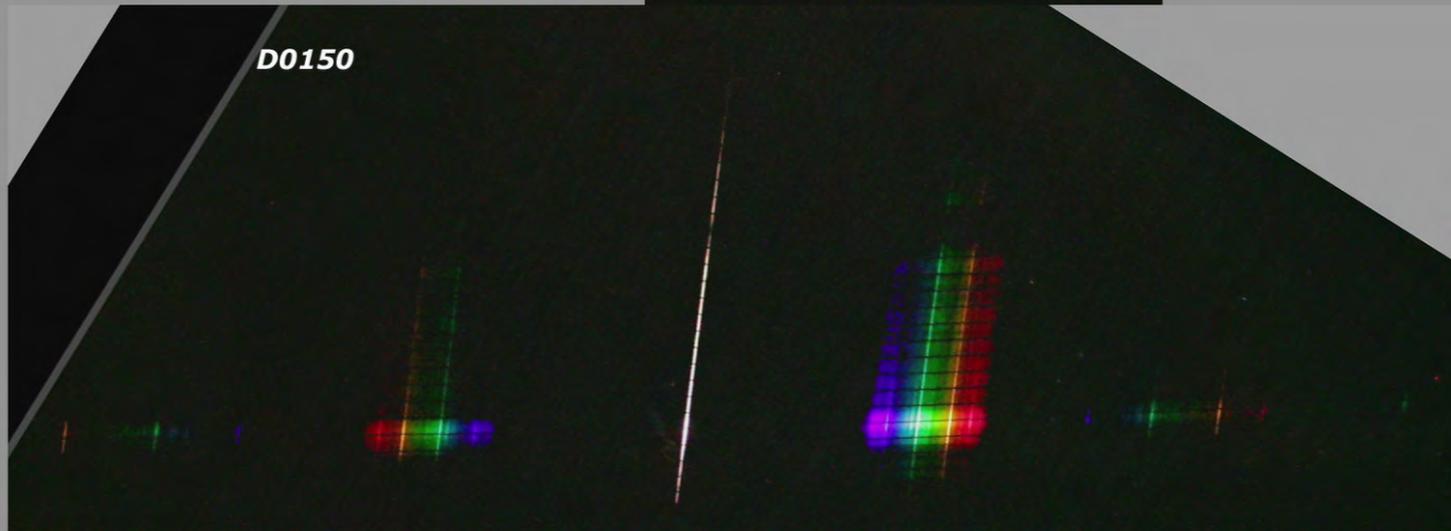
D0148



D0149



D0150



D0151



D0152



D0153



D0154

