

CAMS-BeNeLux network

- CAMS = Cameras for All Sky Meteor Surveillance
- = Professional project financed by NASA
- = To validate the IAU Working List of Meteor Showers (<https://vimeo.com/128363607>)
- = Running since November 2010
- = Begin of 2015 > ~250.000 accurate meteor orbits

Single CAMS

- = Introduced by Pete Gural in June 2011
- = Used for the Draconids 2011
- = Play time for amateurs during Orionids 2011
- = Start of CAMS-BNL in March 2012

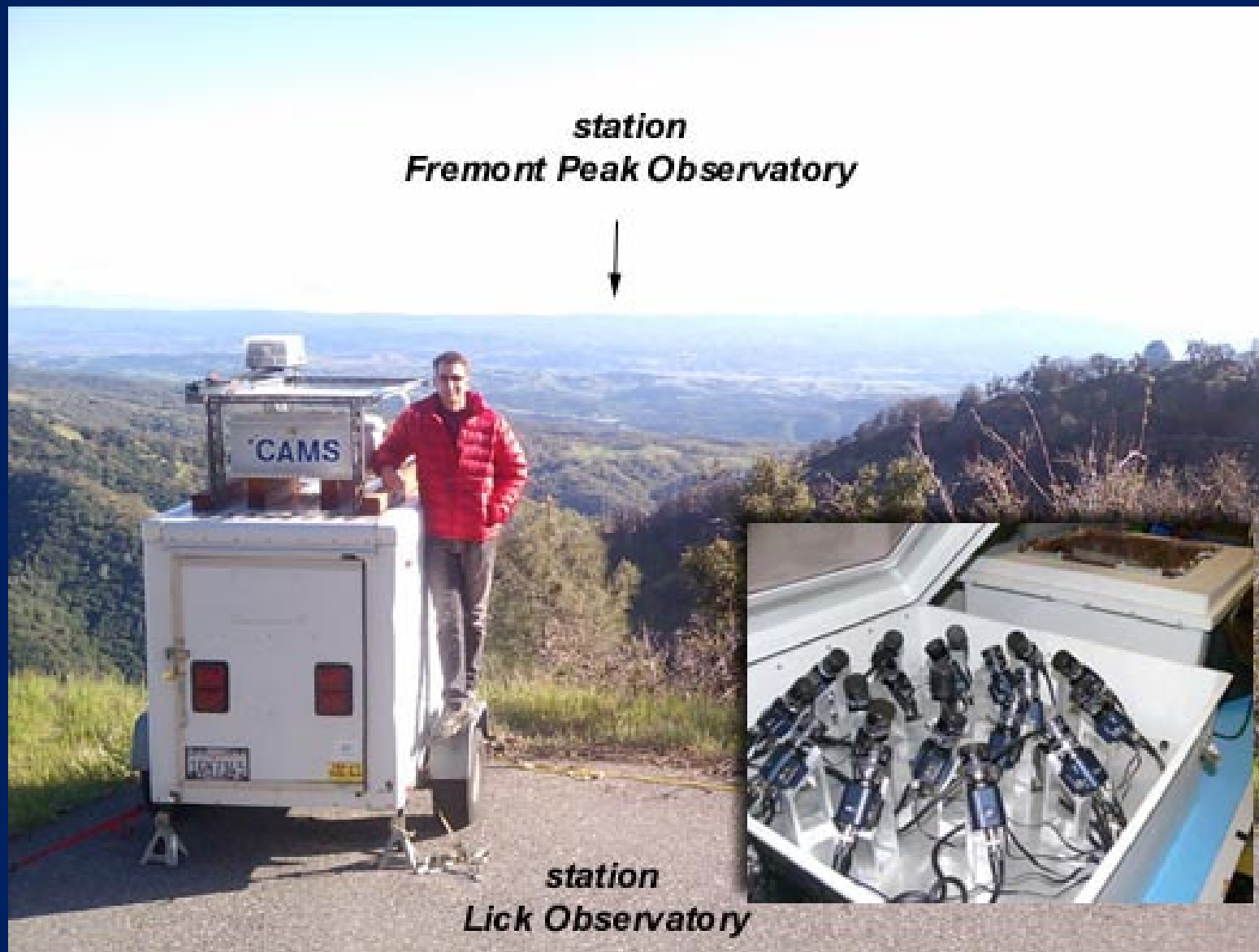


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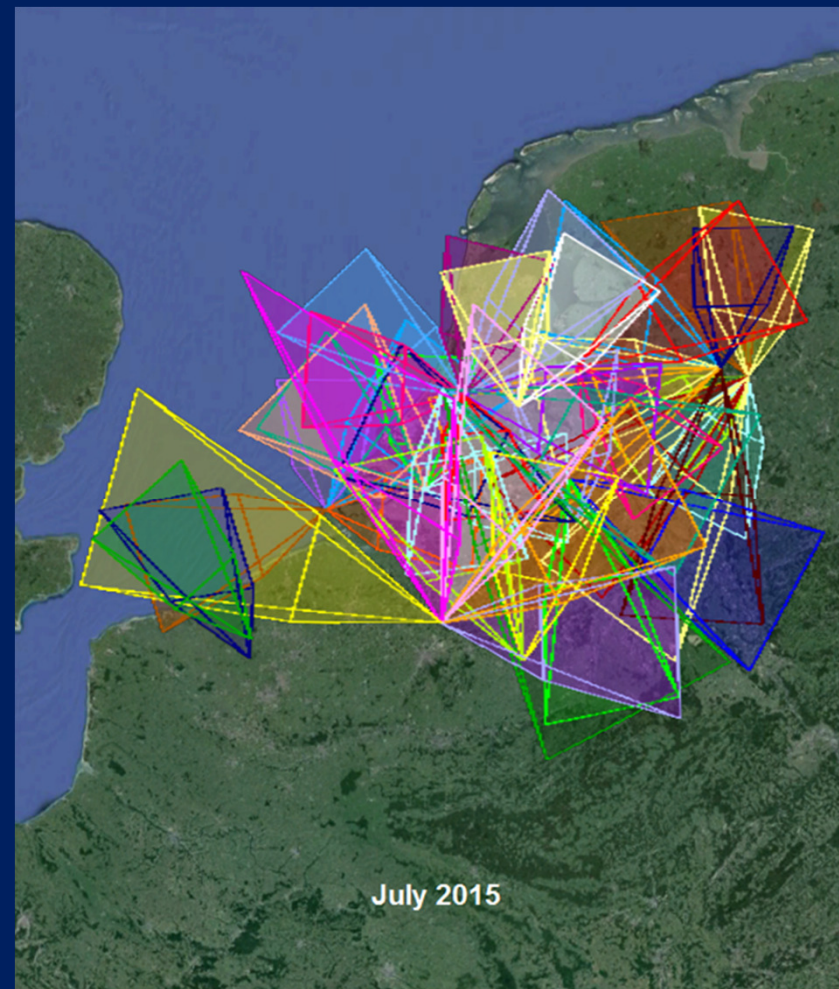
<https://vimeo.com/128363607>

IMEX: Dust Trails of Comet 67P/Churyumov-Gerasimenko
from [Rachel Soja](#)

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9/11/2015

METRO 27 October 2015

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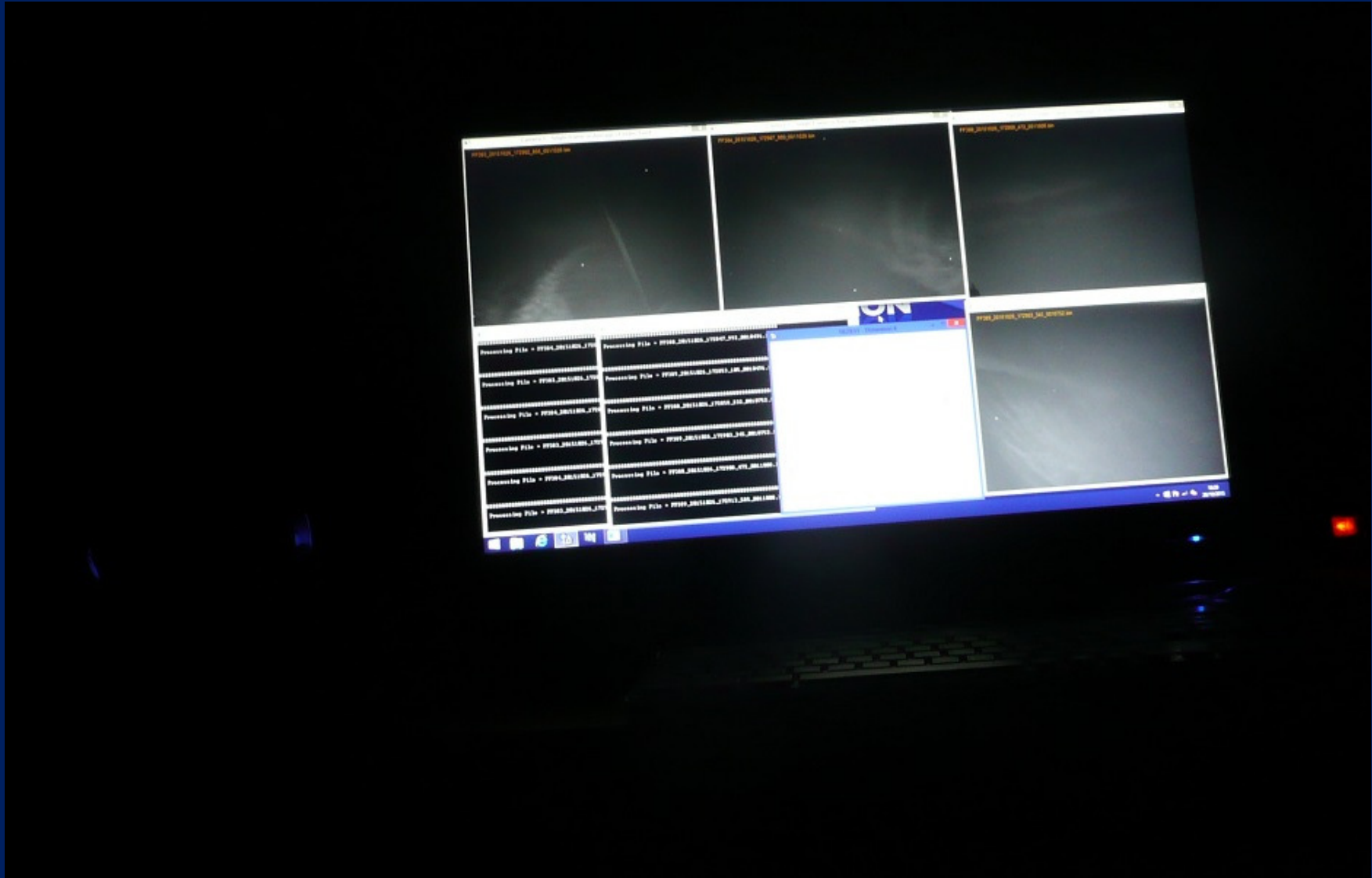


9/11/2015

METRO 27 October 2015

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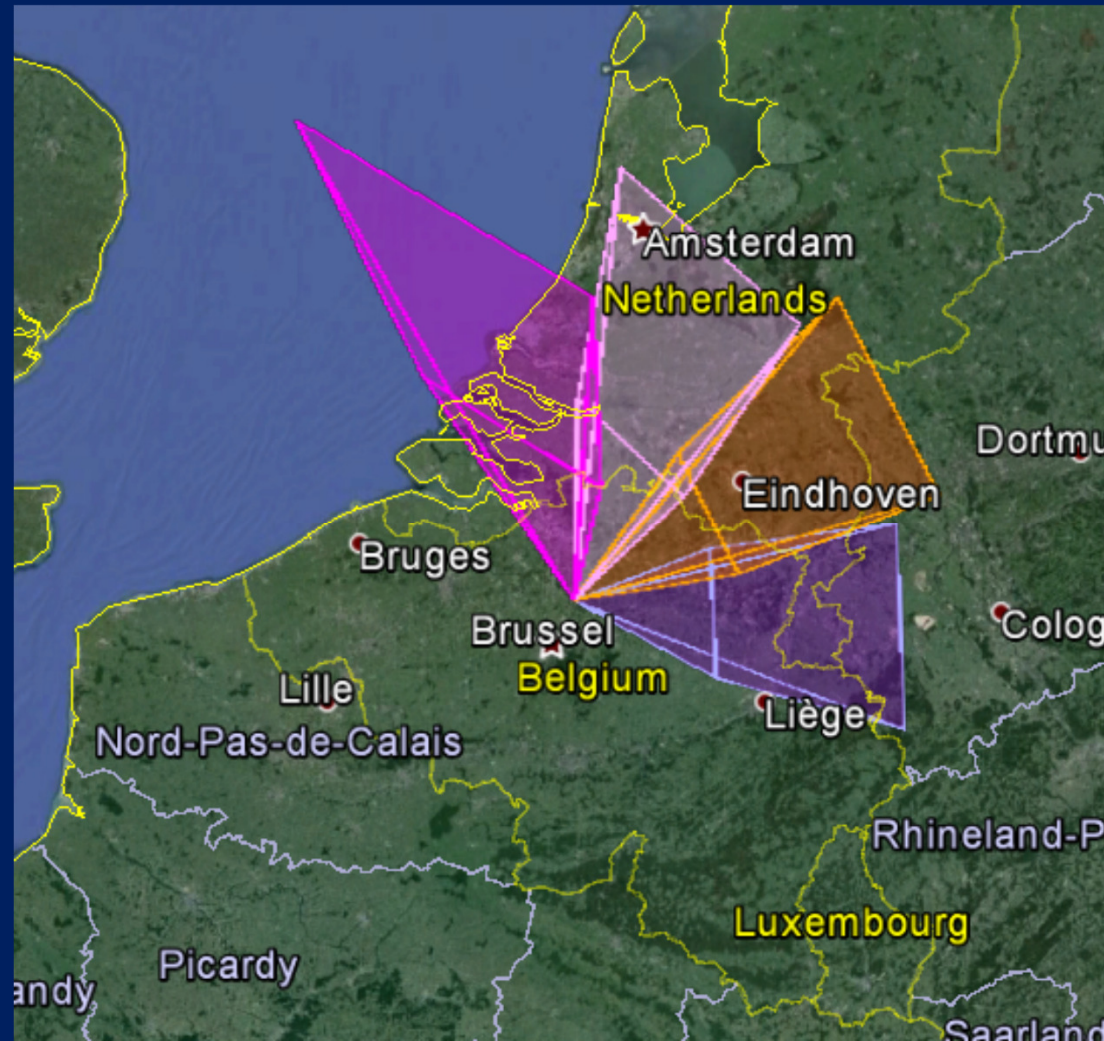
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Reconstructed Video Playback during Event

Maximum Pixel Image of Entire FF File

Confirmation Commands

Active Radiants

FTP_Confirmation Console Window

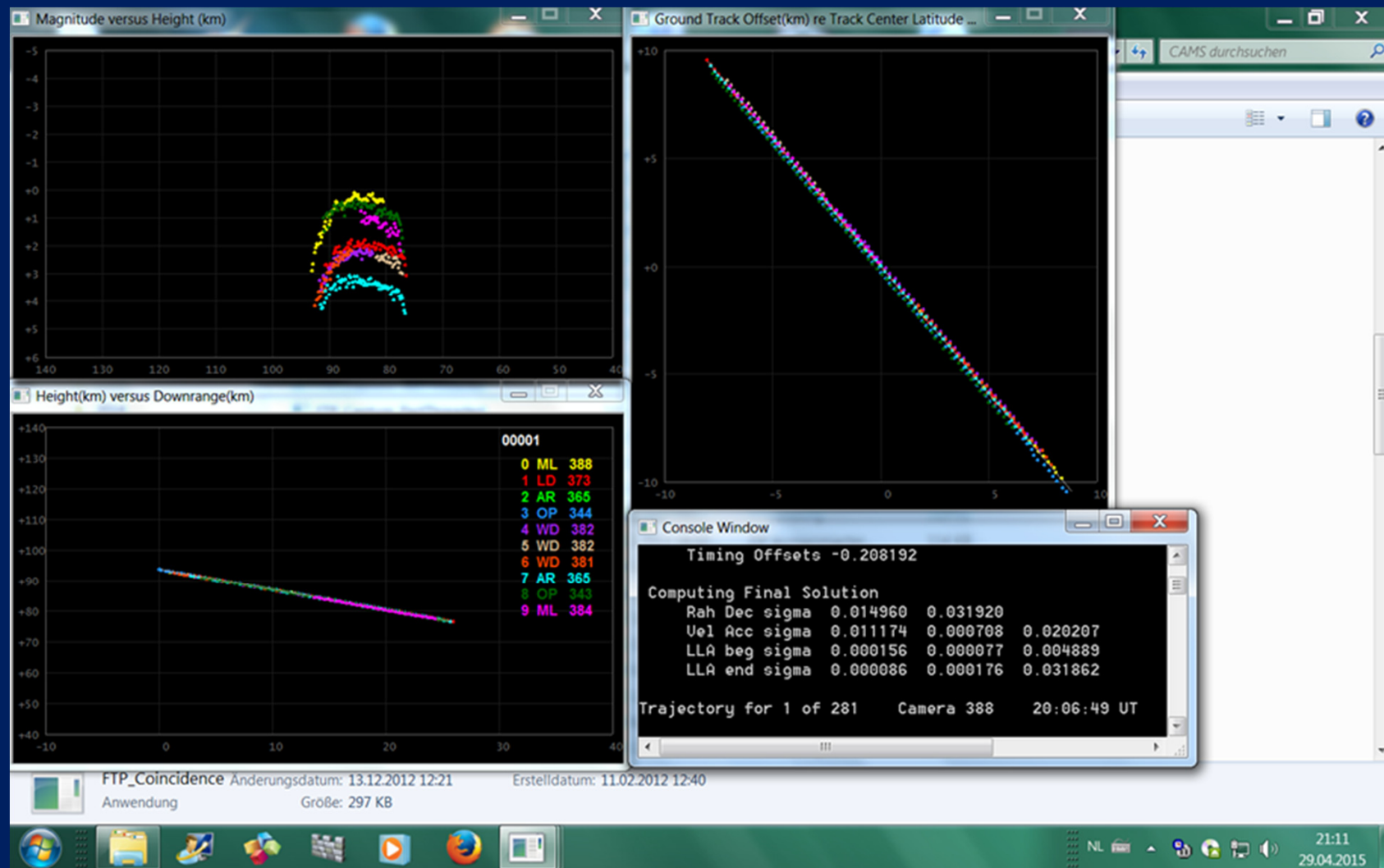
```
Working on 220 of 285
Processing event 1 of file FF383_20150629_234601_246_0227320.bin
Date/Time 2015/06/29 23:46:01.246 UT
Num Segments 8
MLE SNR 28.8
Binary SNR -7.2
Start RA/Dec 328.43 28.57
End RA/Dec 328.67 29.28
Start Row/Col 196.53 348.82
End Row/Col 228.86 355.88

Working on 221 of 285
Processing event 2 of file FF388_20150629_234738_438_0229632.bin
Date/Time 2015/06/29 23:47:38.438 UT
Num Segments 36
MLE SNR 52.8
Binary SNR -2.8
Start RA/Dec 355.88 48.85
End RA/Dec 1.06 57.78
Start Row/Col 368.23 587.14
End Row/Col 298.65 382.87
```

Taskbar: FTP_CaptureTwo... FTP_MeteorCALA... CameraLiveView... ApplyCal2Detect.jpg

System Tray: 4:54 30/06/2015

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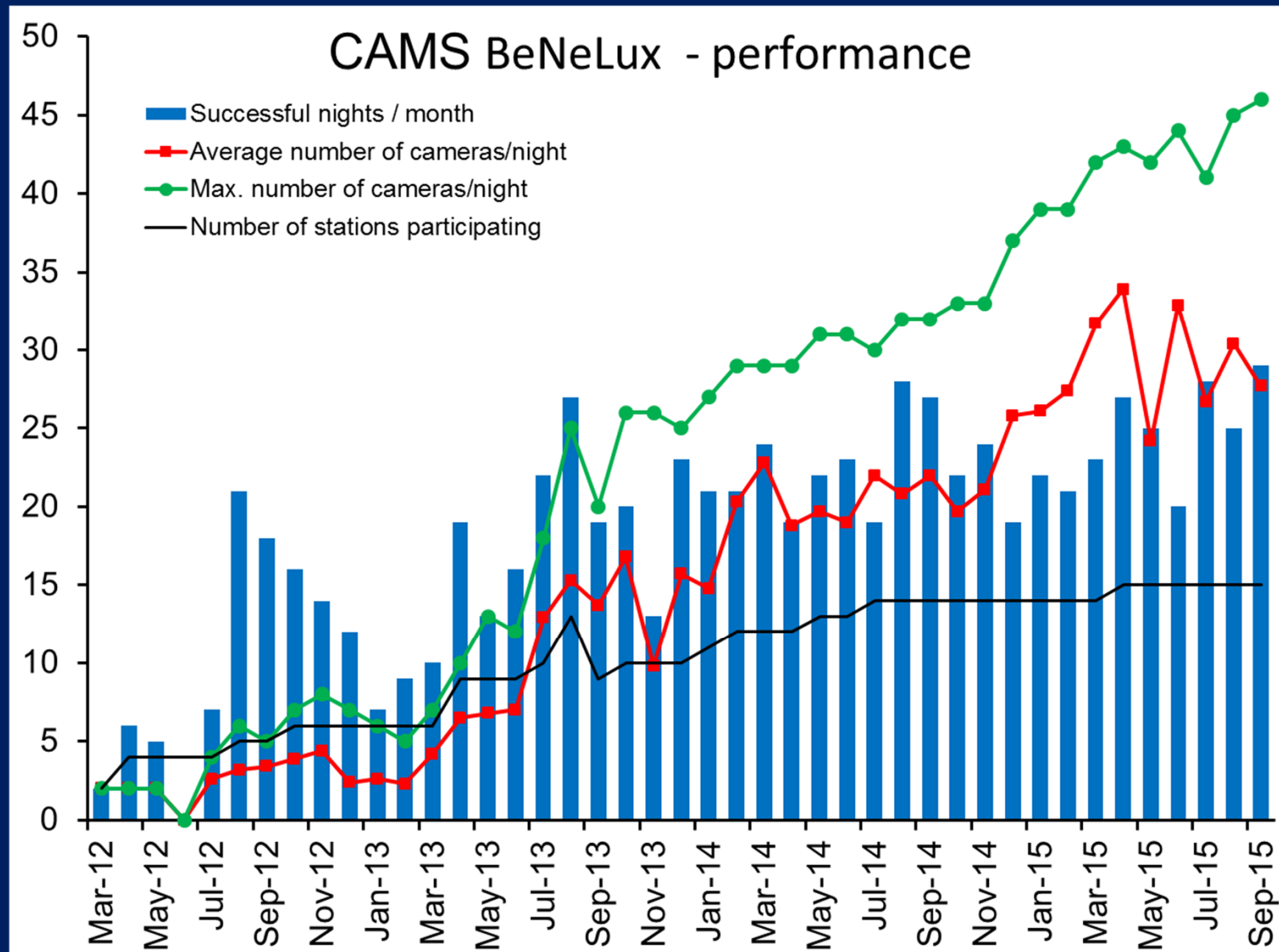
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TOTAAL	01-02	02-03	03-04	04-05	05-06	06-07	07-08	08-09	09-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	18-19	19-20	20-21	21-22	22-23	23-24	24-25	25-26	26-27	27-28	28-29	29-30	30-31	31-01	
Januari	1	53	456	68	2	57	10	21	36	90	64	13	76	6	99	88	1	7	0	11	57	44	5	46	1	43	4	35	13	28	8	1.443
Februari	62	85	76	89	65	128	5	29	9	4	33	30	43	16	93	19	51	32	5	5	89	55	74	142	5	72	100	0	0	0	0	1.416
Maart	28	44	117	91	65	80	122	80	83	84	144	168	82	6	5	60	71	0	29	1	30	113	48	49	70	54	78	41	52	2	10	1.907
April	41	35	4	64	39	74	15	97	47	42	79	10	40	90	76	69	100	78	122	162	64	101	106	0	17	2	77	65	10	58	0	1.784
Mei	14	33	63	34	65	16	0	0	34	27	2	77	66	25	43	48	65	48	59	49	2	6	64	30	24	15	7	32	14	29	5	996
Juni	25	29	64	60	60	86	64	40	49	51	90	56	18	30	77	64	27	1	0	11	13	33	12	5	28	0	76	8	73	110	0	1.260
Juli	115	23	92	18	97	111	42	34	129	18	52	0	18	58	49	51	88	69	74	63	66	113	140	100	121	40	3	34	117	237	165	2.337
Augustus	350	308	96	331	367	282	156	299	173	417	446	14	255	213	162	16	43	22	216	202	200	212	111	37	47	168	159	176	53	30	152	7.166
September	156	260	165	119	137	29	60	140	175	244	234	107	42	237	86	103	253	73	76	123	17	82	47	106	242	284	365	357	325	339	0	4.977
Oktober	78	115	136	18	27	91	62	16	45	43	44	4	67	0	33	34	33	213	80	48	132	25	114	21	27	139	215	21	44	211	212	2.348
November	53	19	29	28	34	84	79	18	12	297	37	91	15	39	4	24	7	12	7	27	52	11	20	216	66	0	16	107	25	1	0	1.430
December	2	22	8	68	31	117	128	24	99	241	123	135	651	91	23	16	2	0	114	75	0	30	0	85	81	20	174	24	111	13	107	2.710

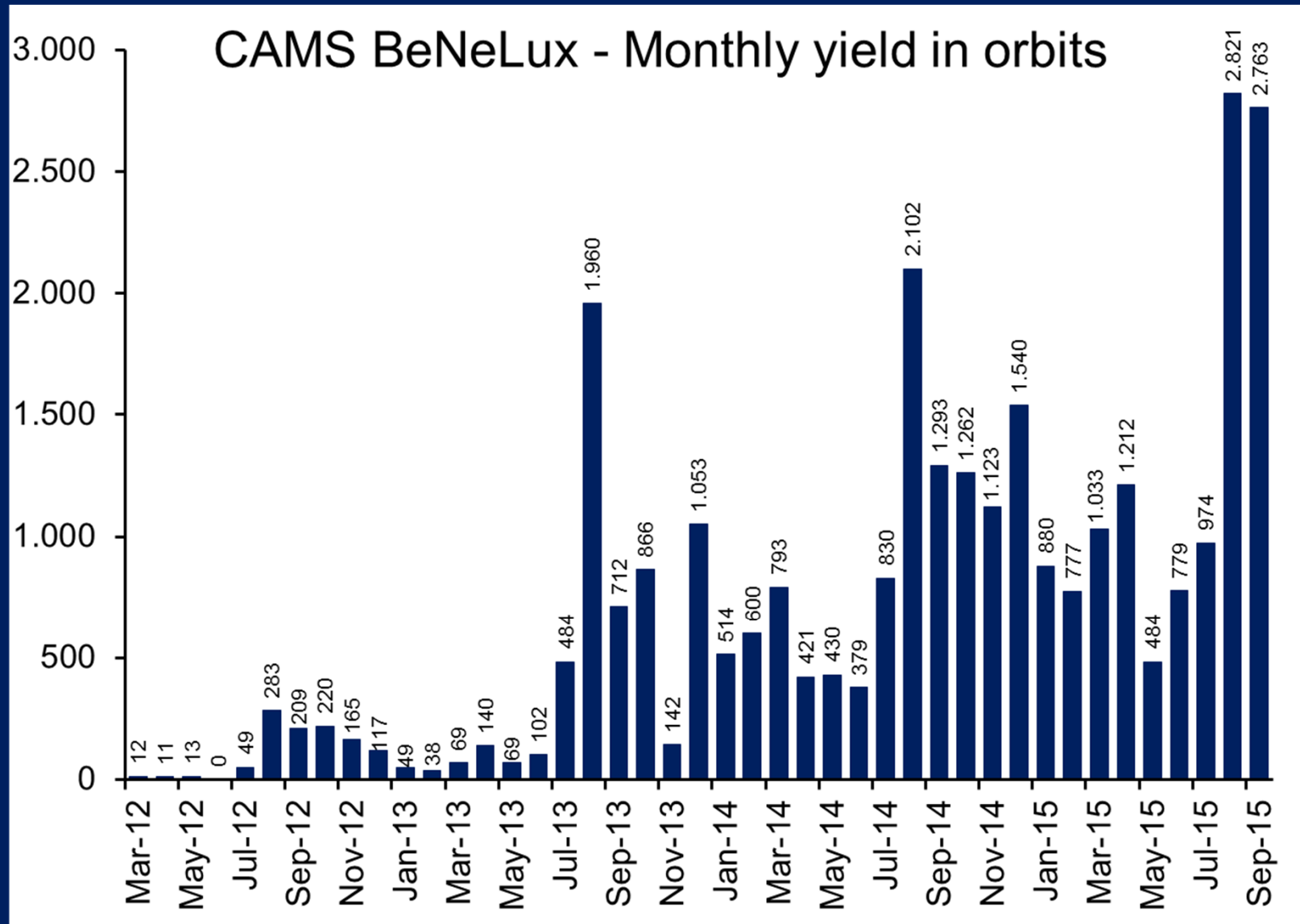
29.774

0 orbits: 14
 >0 orbits: 351
 >100 orbits: 87
 >1000 orbits: 1

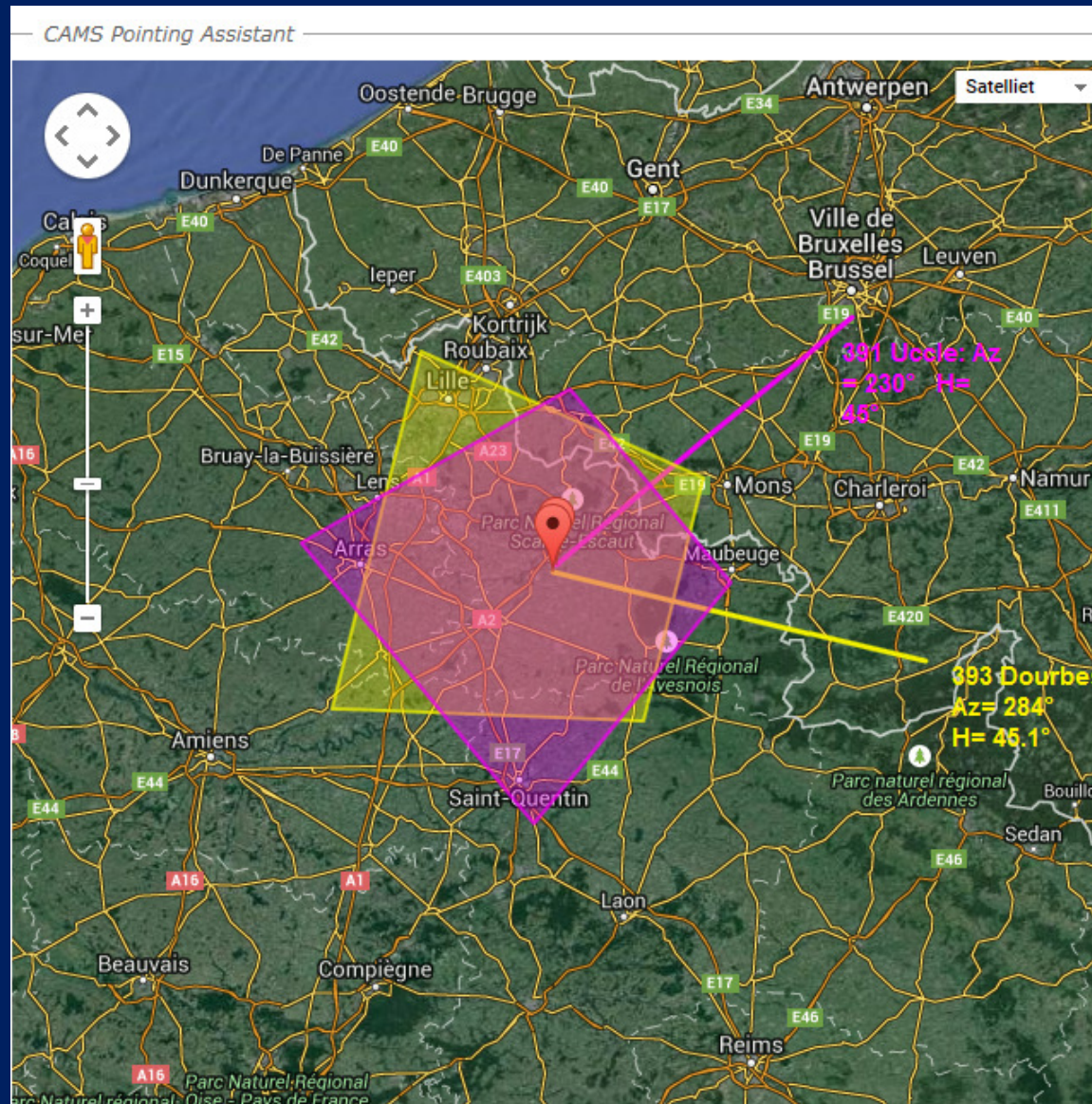
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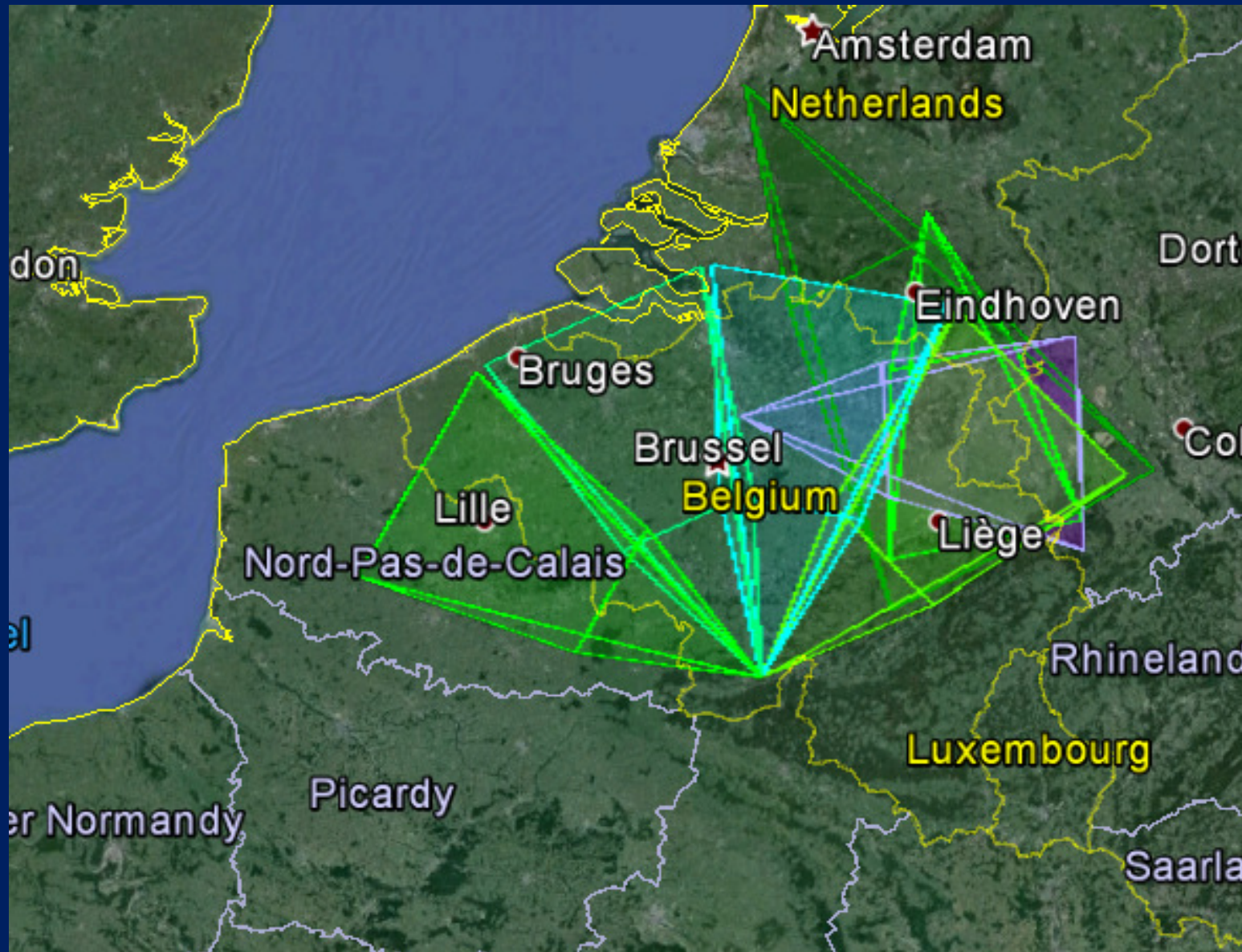
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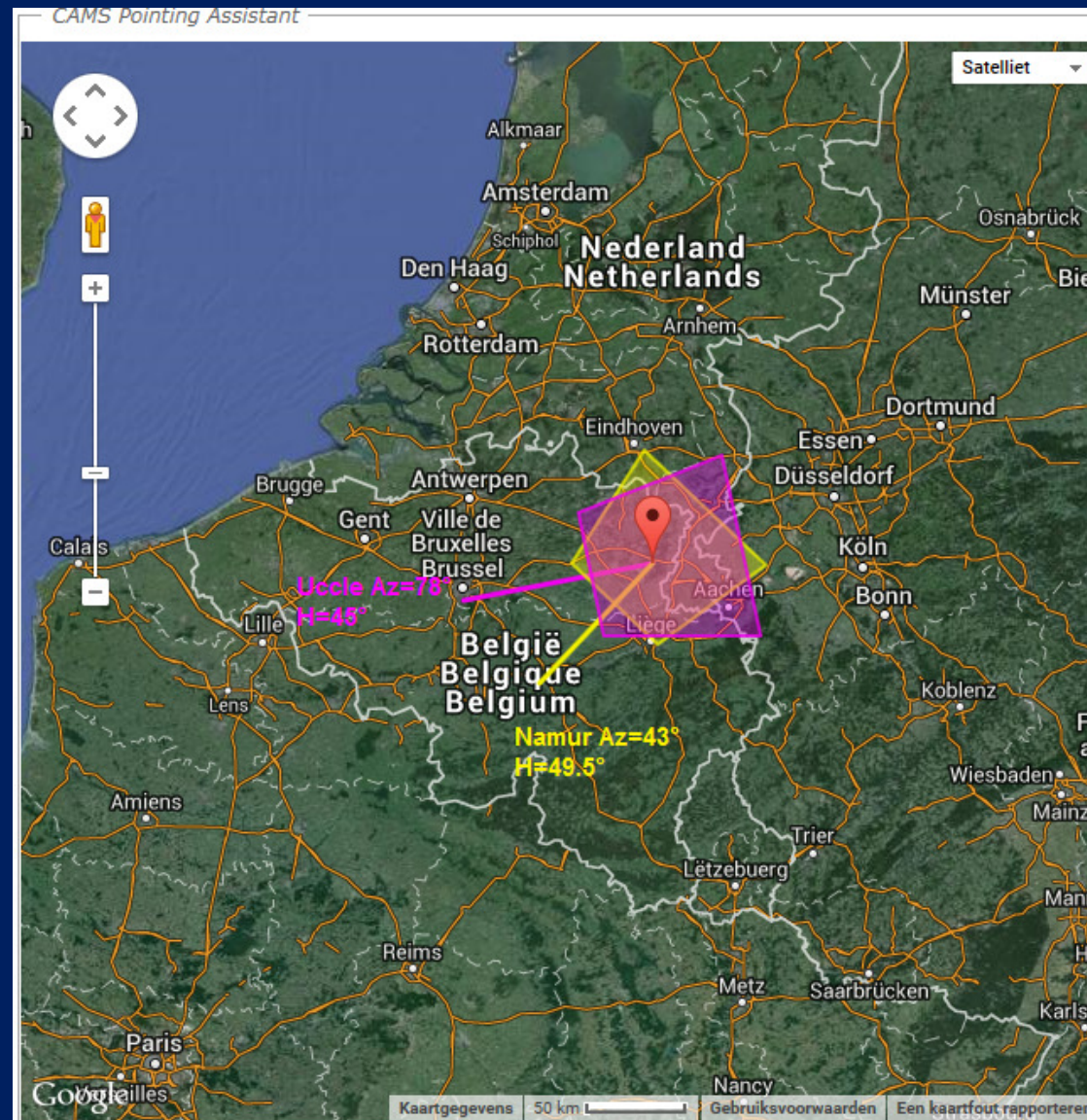
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