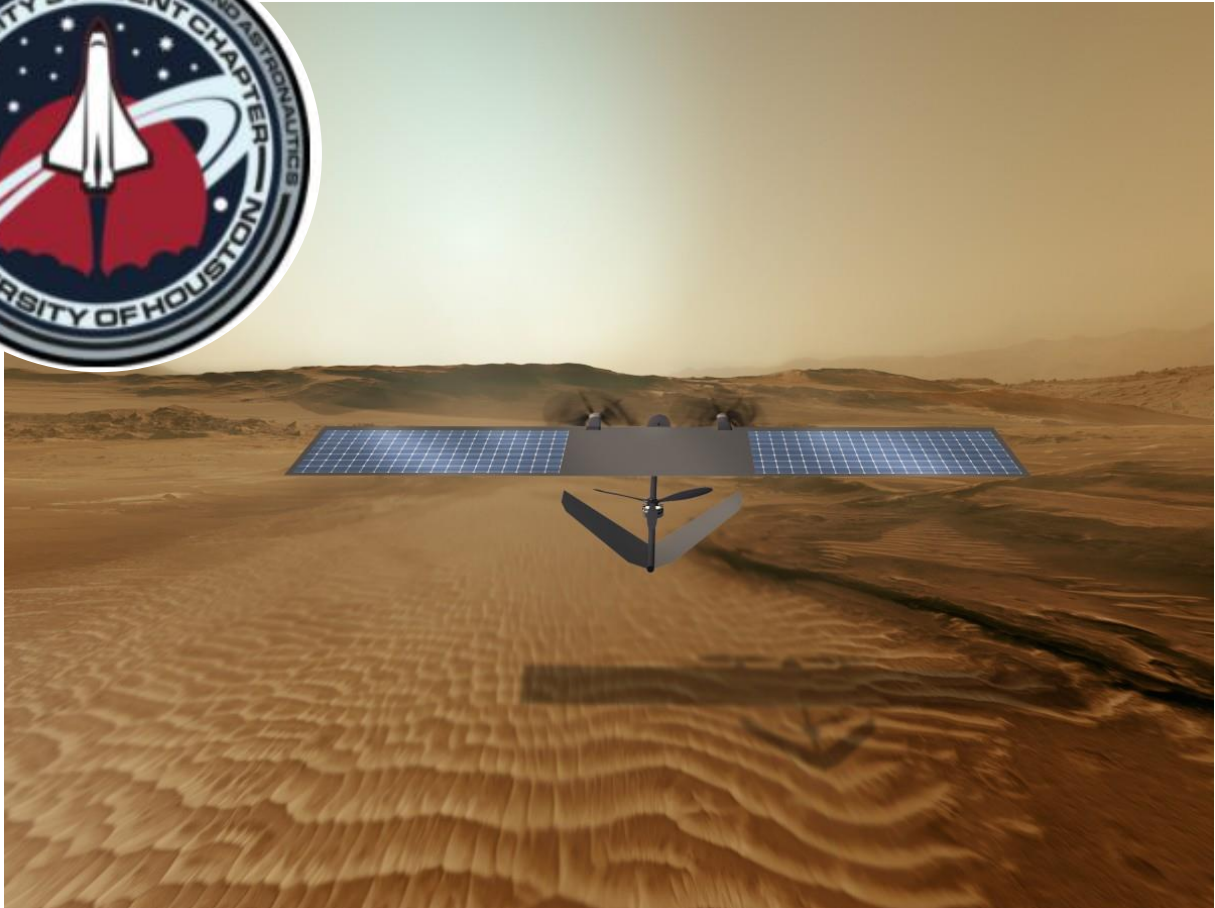


Drone Operations for Martian Environment



AEROSCAN 2

Nikolaus Albrecht



ÖSTERREICHISCHES WELTRAUM FORUM
AUSTRIAN SPACE FORUM

DOKTOR G.G.



Eine Bitte ...





AMADEE-20 Mars Simulation

Unsere 13.te Mars Analog Simulation in der Negev Wüste in Israel



© FLORIAN VOGGENEDER

Die wissenschaftlichen Experimente

ACT

Goldsmiths University of London, UK

**AEROSCAN**

DOME Drone Operations for Martian Environment, Universität Houston, USA, Airvision srl, Italien

**AMAZE**

Institut für Smart Systems, Universität Klagenfurt, Austria

**EXOSCOT**

TU Graz, Austria

**GEOS**

Österreichisches Weltraum Forum (ÖWF), Austria

**HUMAIN**

Österreichisches Weltraum Forum (ÖWF), Austria

**Interteam**

Zentrum für angewandte Raumfahrttechnologie und Mikrogravitation (ZARM)

**Marslock**

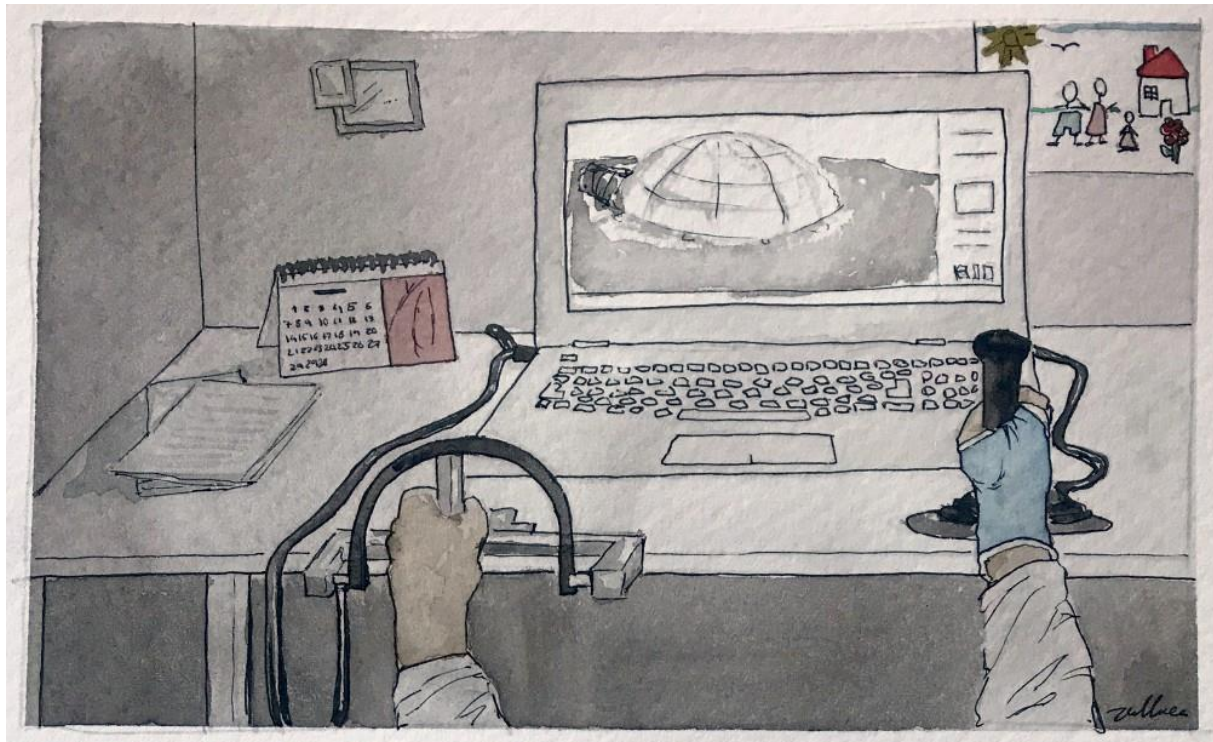
Zentrum für angewandte Raumfahrttechnologie und Mikrogravitation (ZARM) Universität Bremen, Deutschland

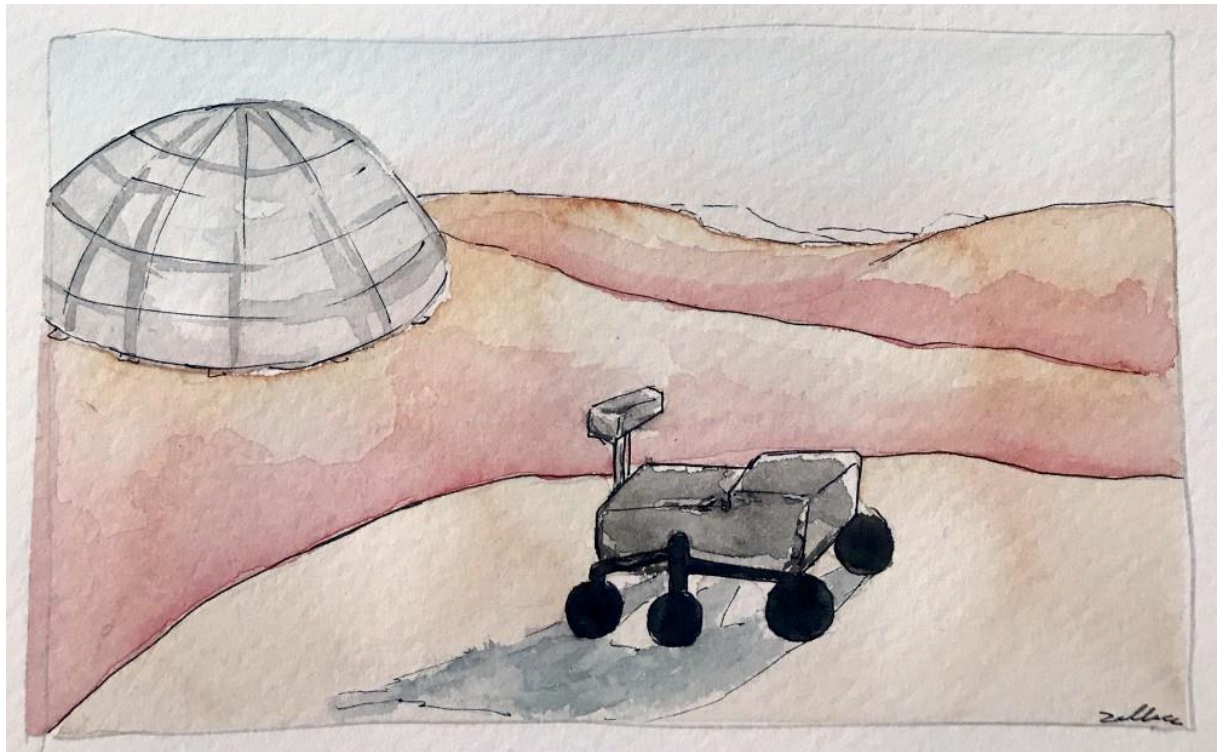
**MEROP**

Universität Lissabon, Portugal



More Effective Remote Operation of Planetary ground robots (using multimodal interfaces)







DiSTARS





DiSTARS

Digital



DiSTARS



STORY



WHICH LEARNING STRATEGIES DO & DON'T WORK

with Dr. Daniel T. Willingham



CKKK



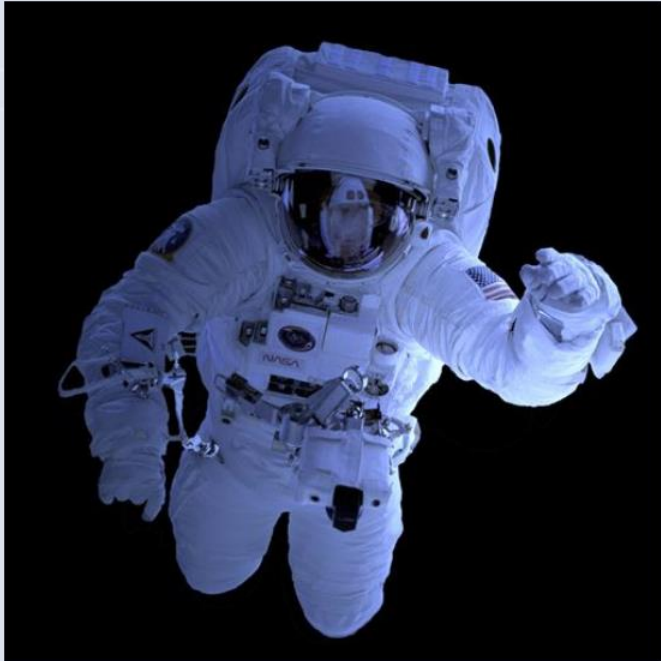
2021-2022

[back to list](#)

[delete story's cover](#)

[delete](#)

2021-2022 ▾



Filename of cover image

spacesuit-1848839_1920.jpg

Story title

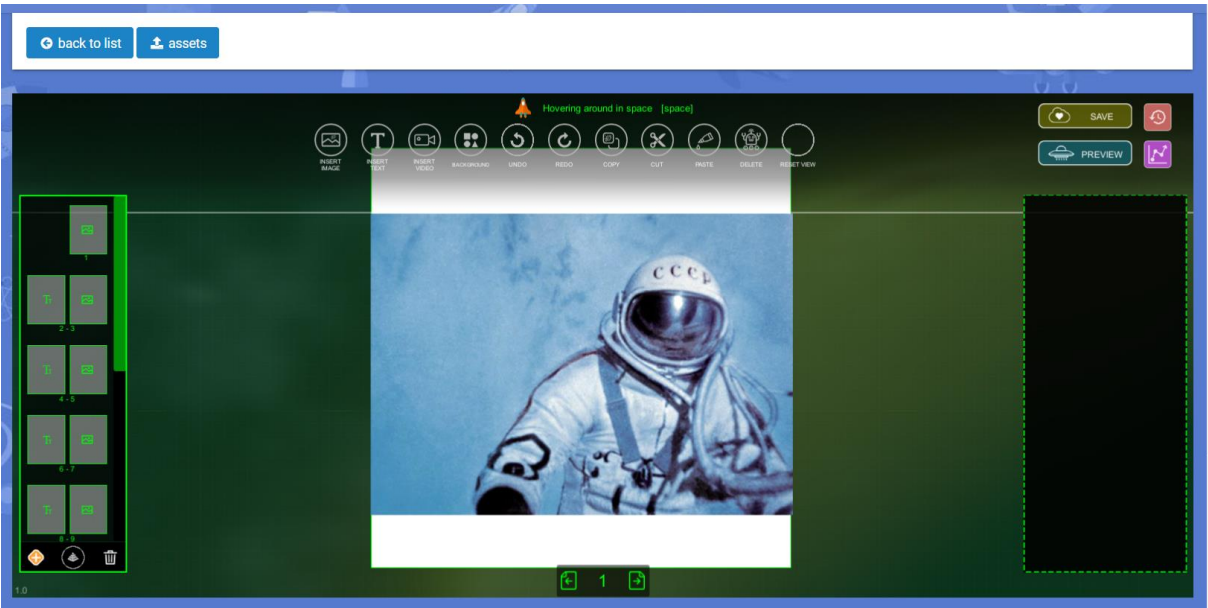
Gravity

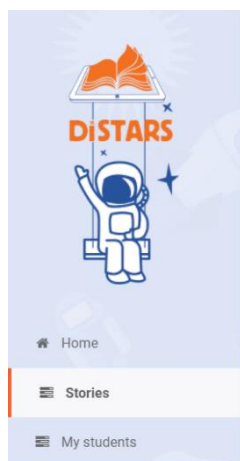
Story Description

Micro-Gravity

[save](#)

[savecontinue](#)







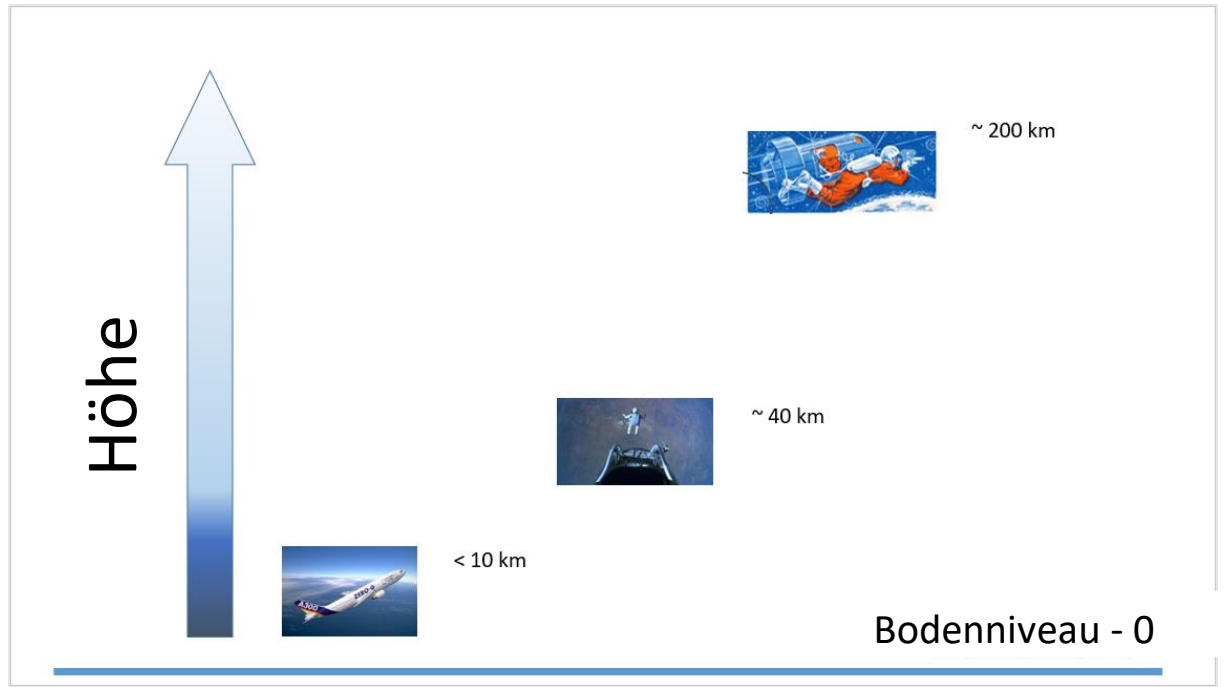


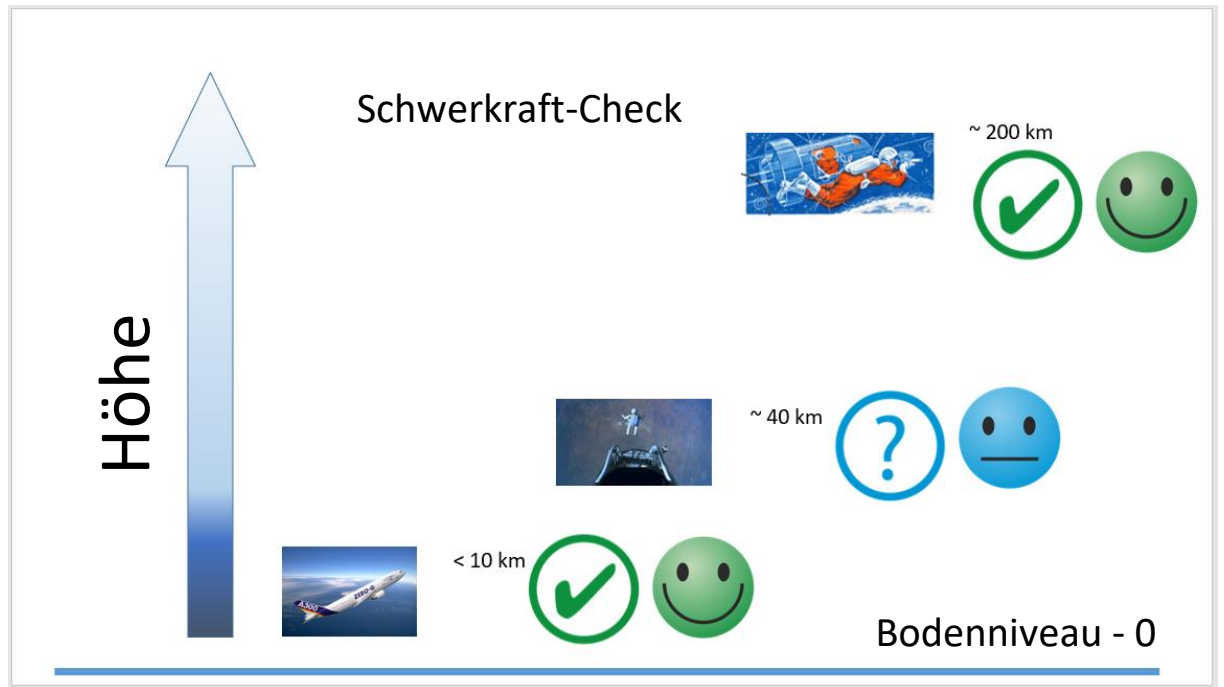
ABER ...

(CKK K)







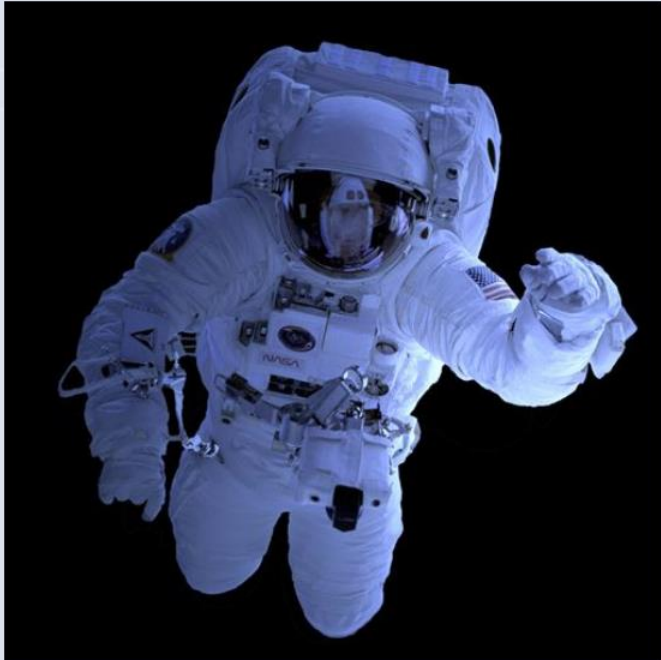


⬅ back to list

✖ delete story's cover

✖ delete

2021-2022 ▾



Filename of cover image

spacesuit-1848839_1920.jpg

Story title

Gravity

Story Description

Micro-Gravity

💾 save

💾 savecontinue





Faulkes Telescope Project



Proiect Telesgôp Faulkes

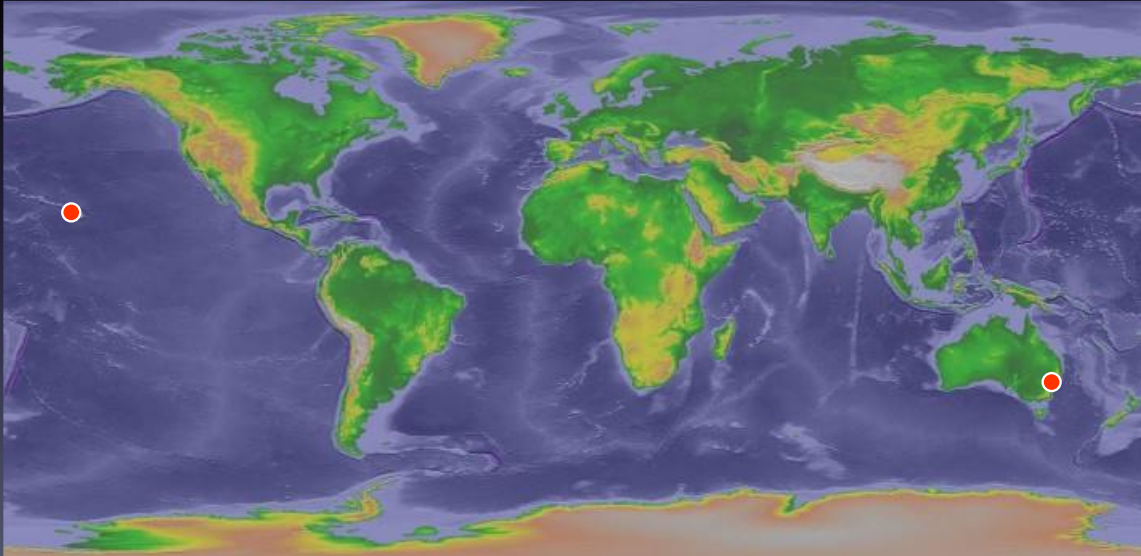


Faulkes Teleskop Projekt



Robotische Teleskope

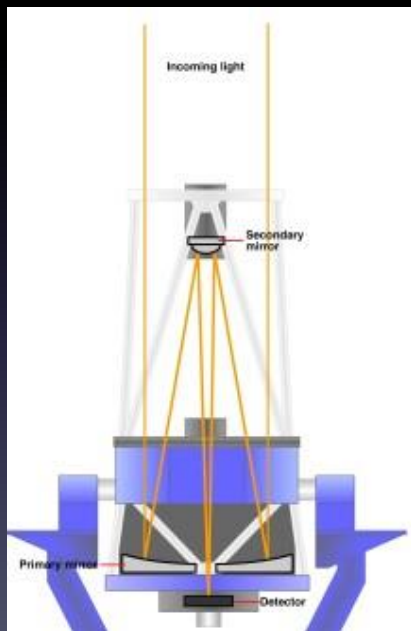
- FTN in Hawaii
- FTS in Australien





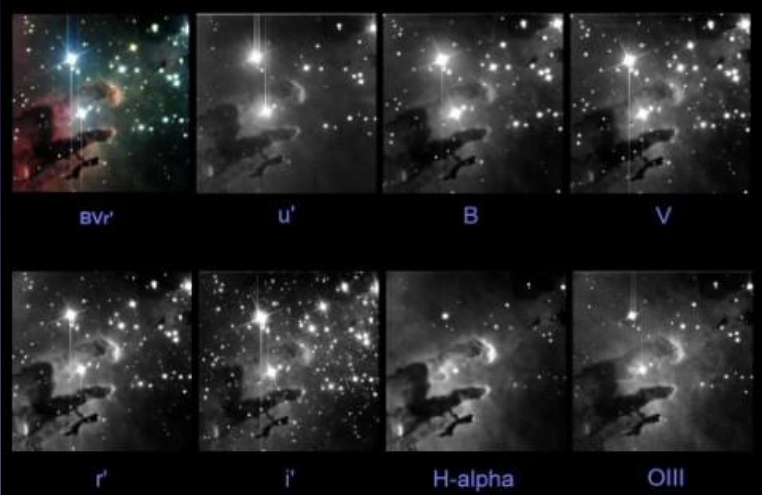
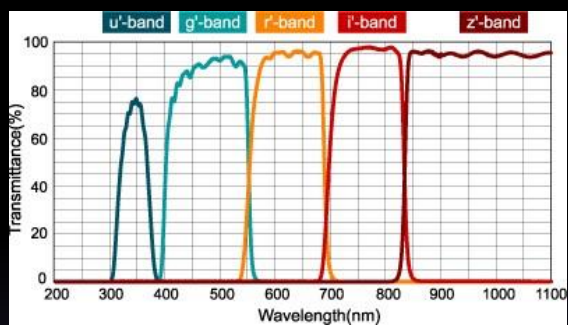
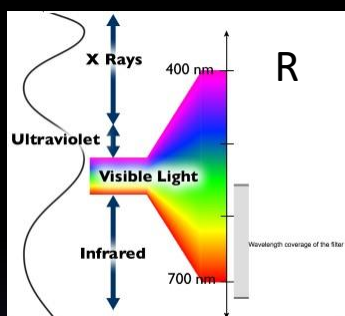
Siding Spring Observatory, NSW, Australia

Faulkes Teleskop (2m) Design

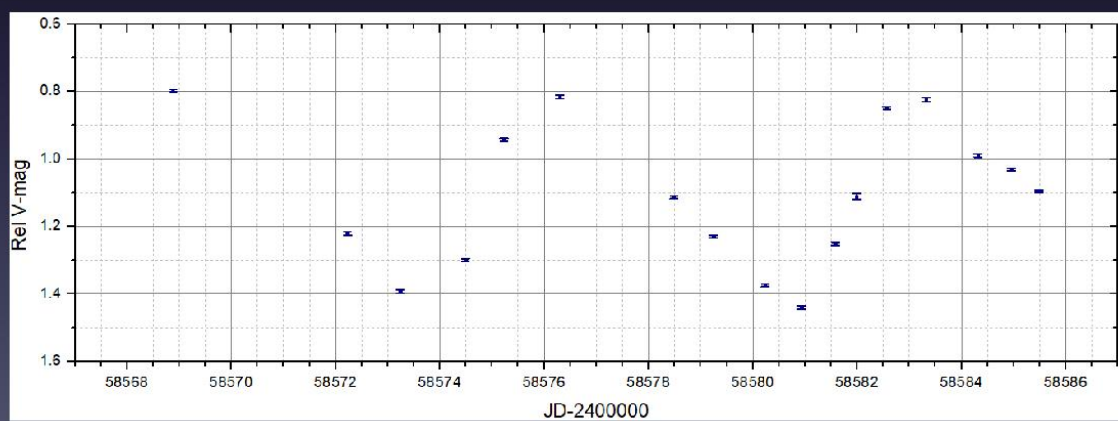


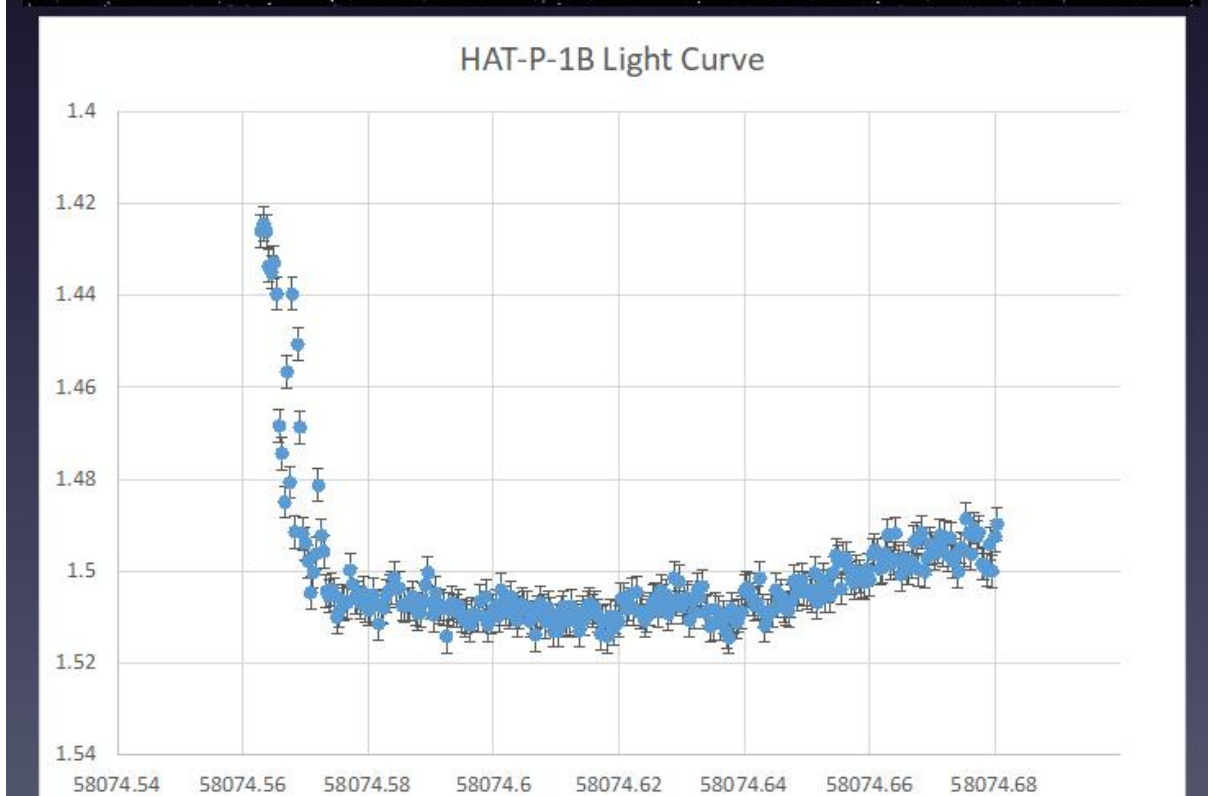
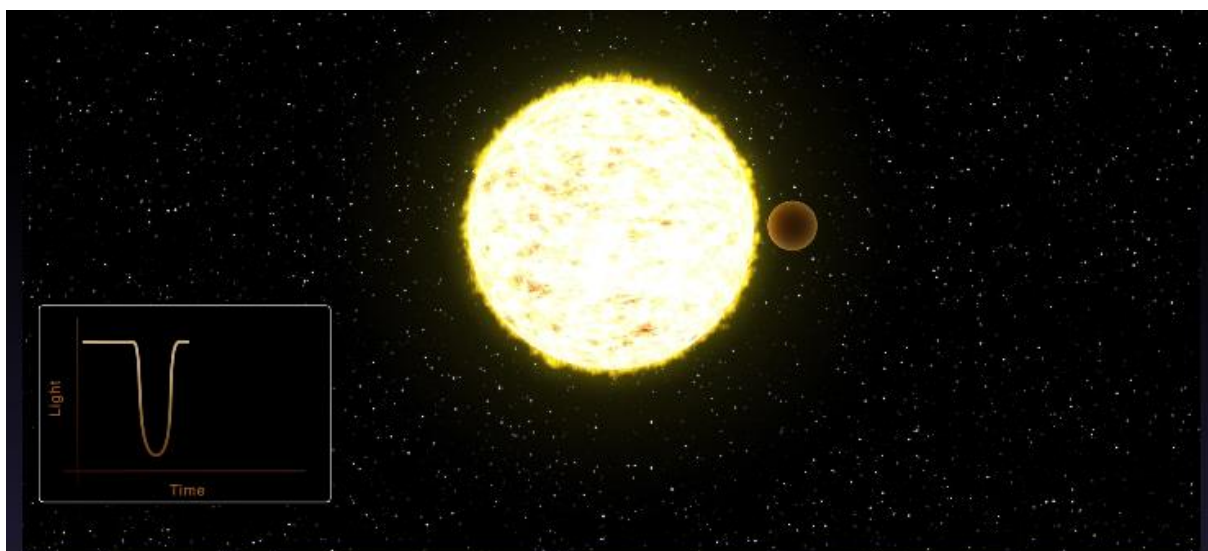
Filter



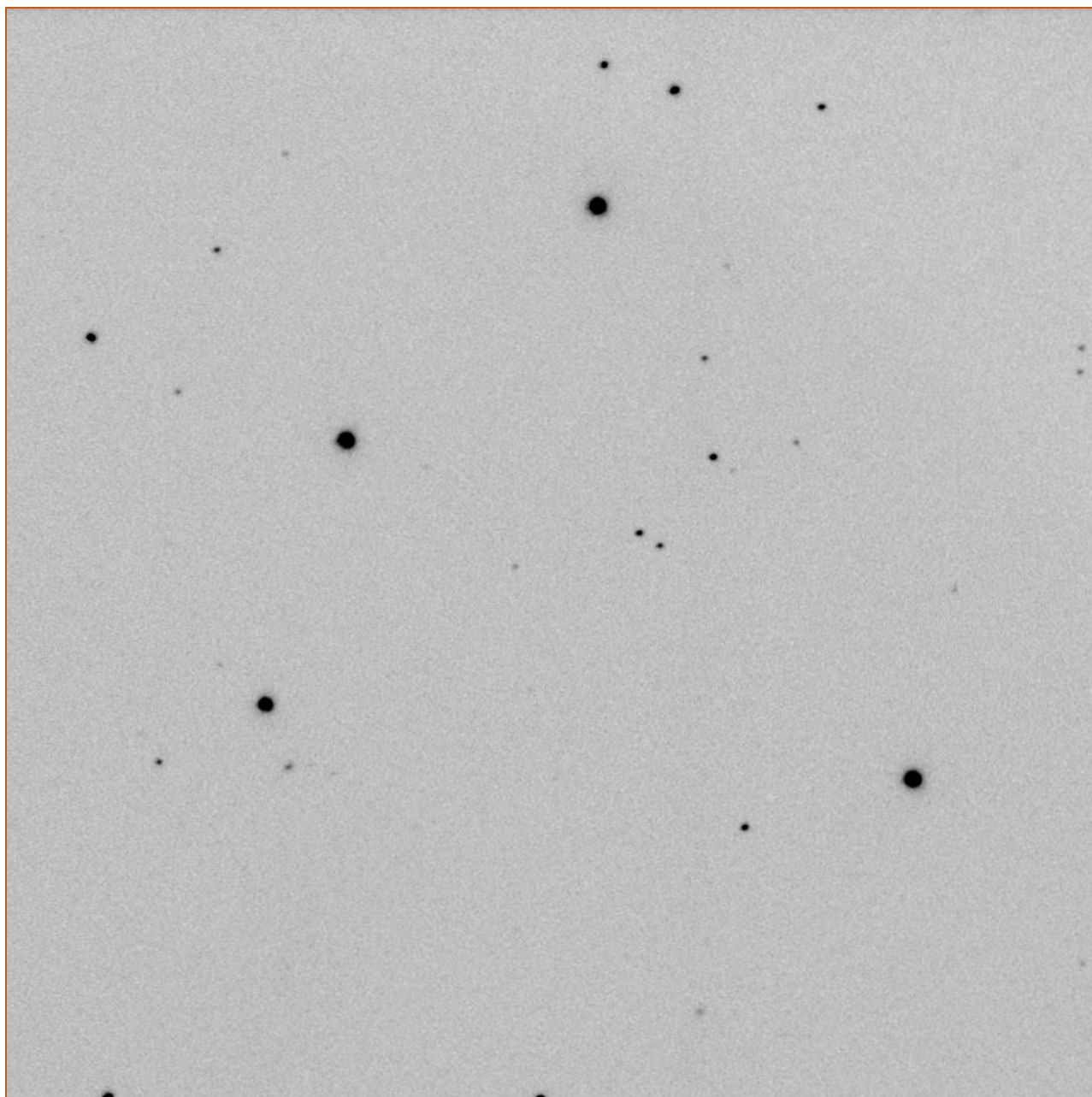


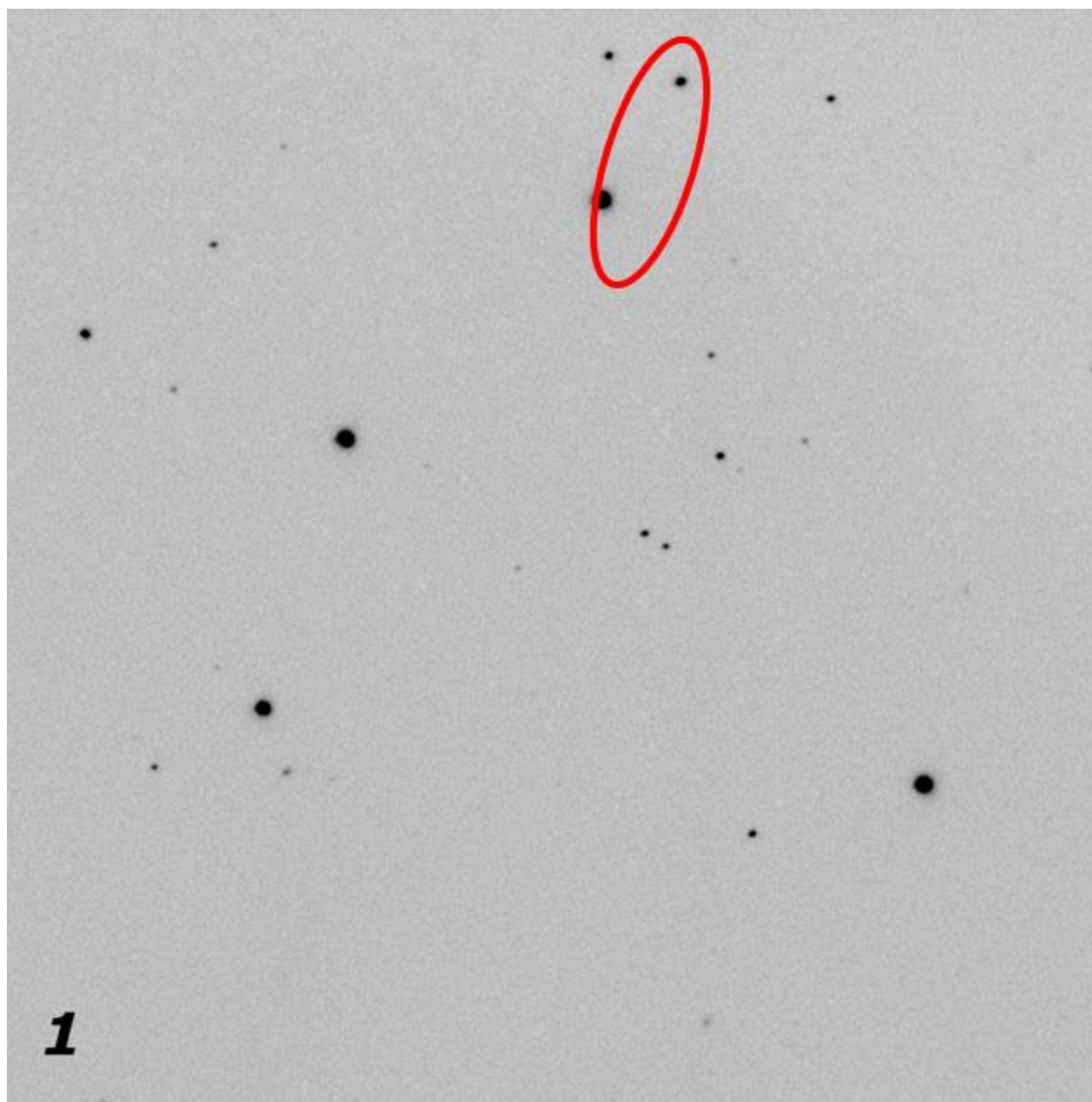


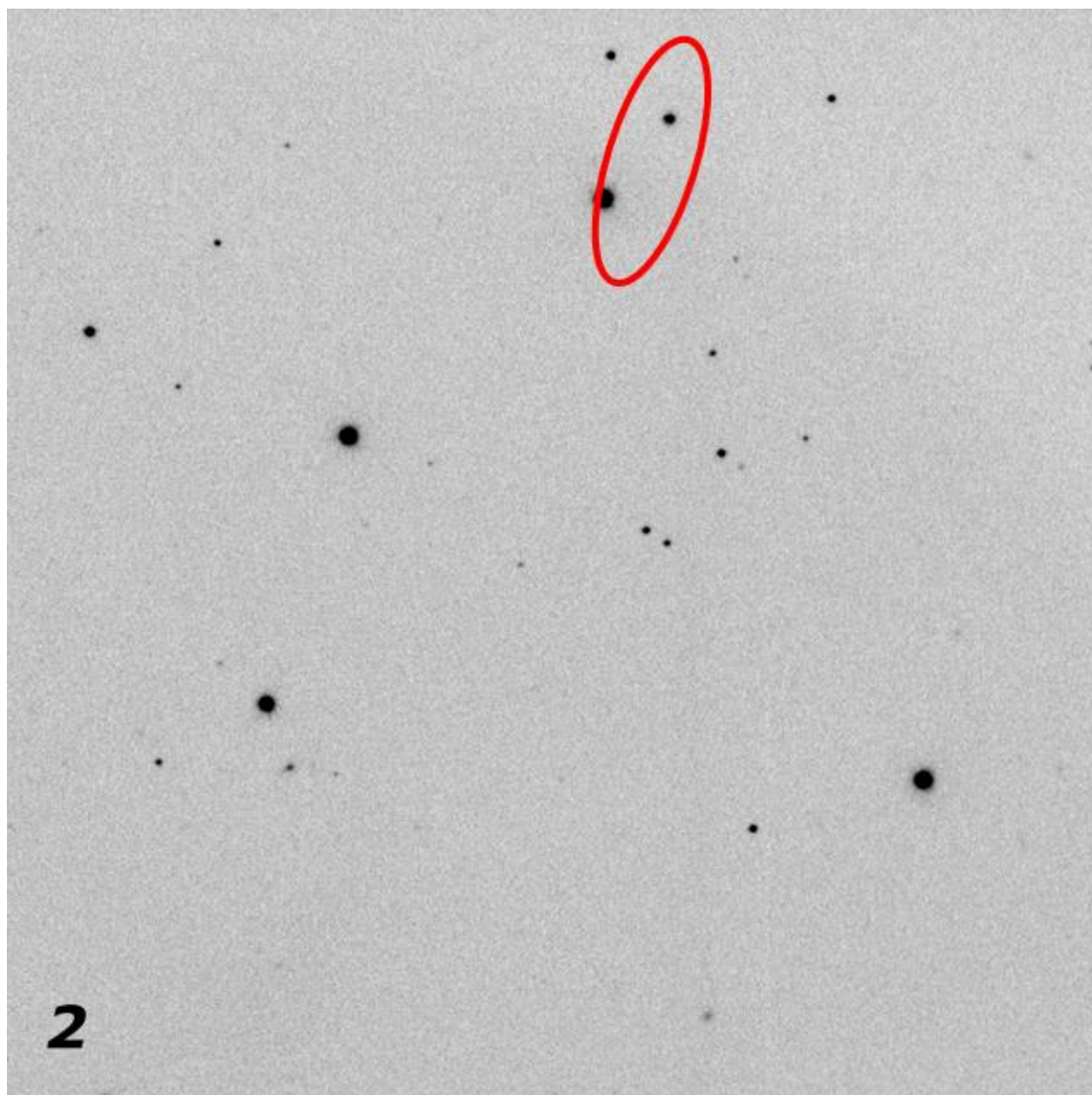


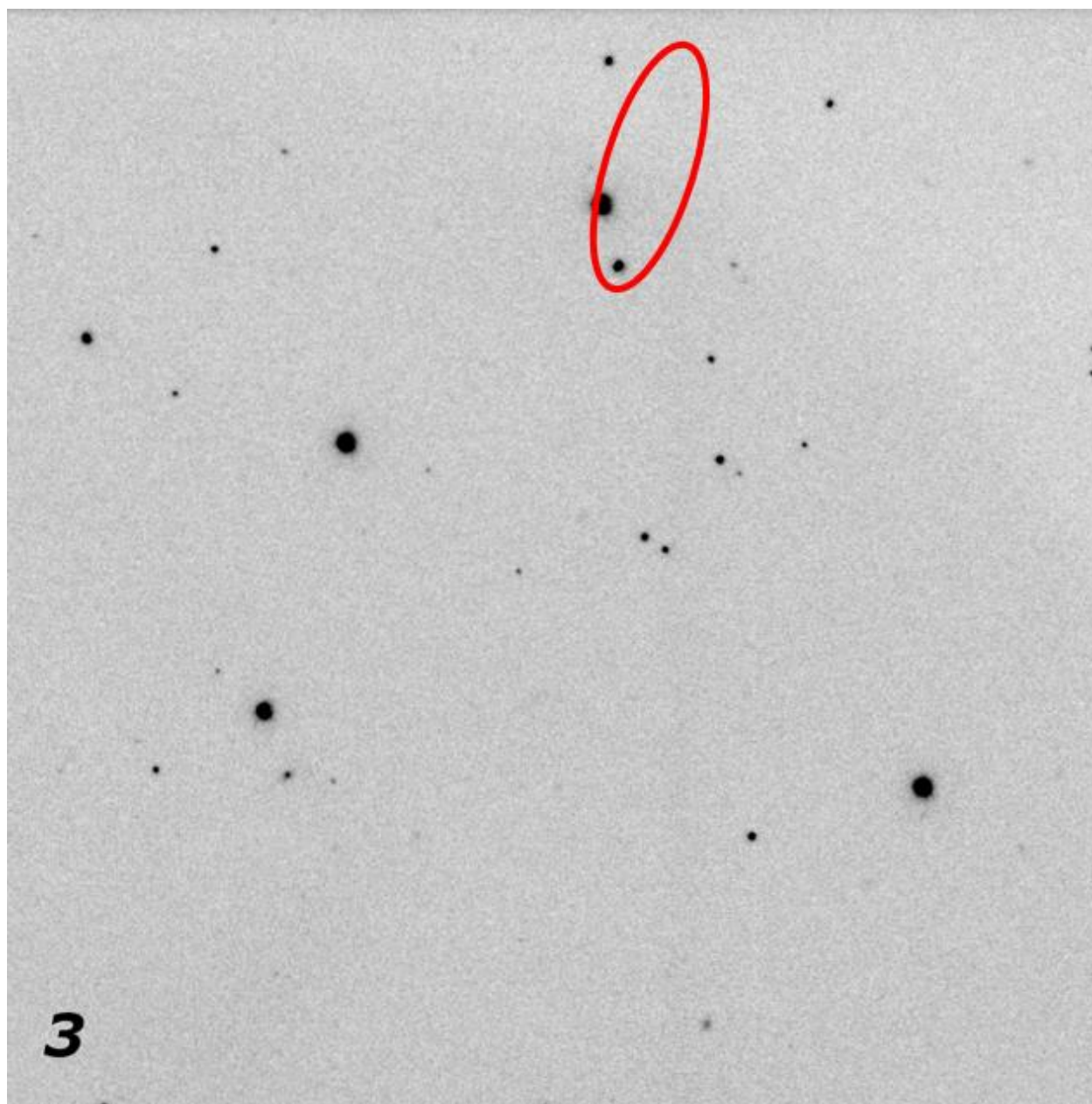




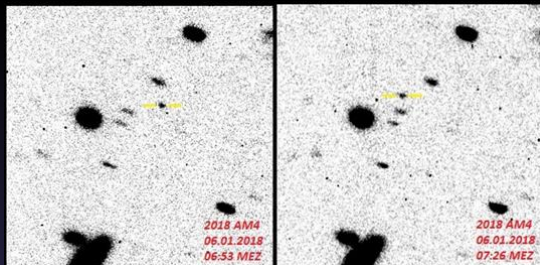


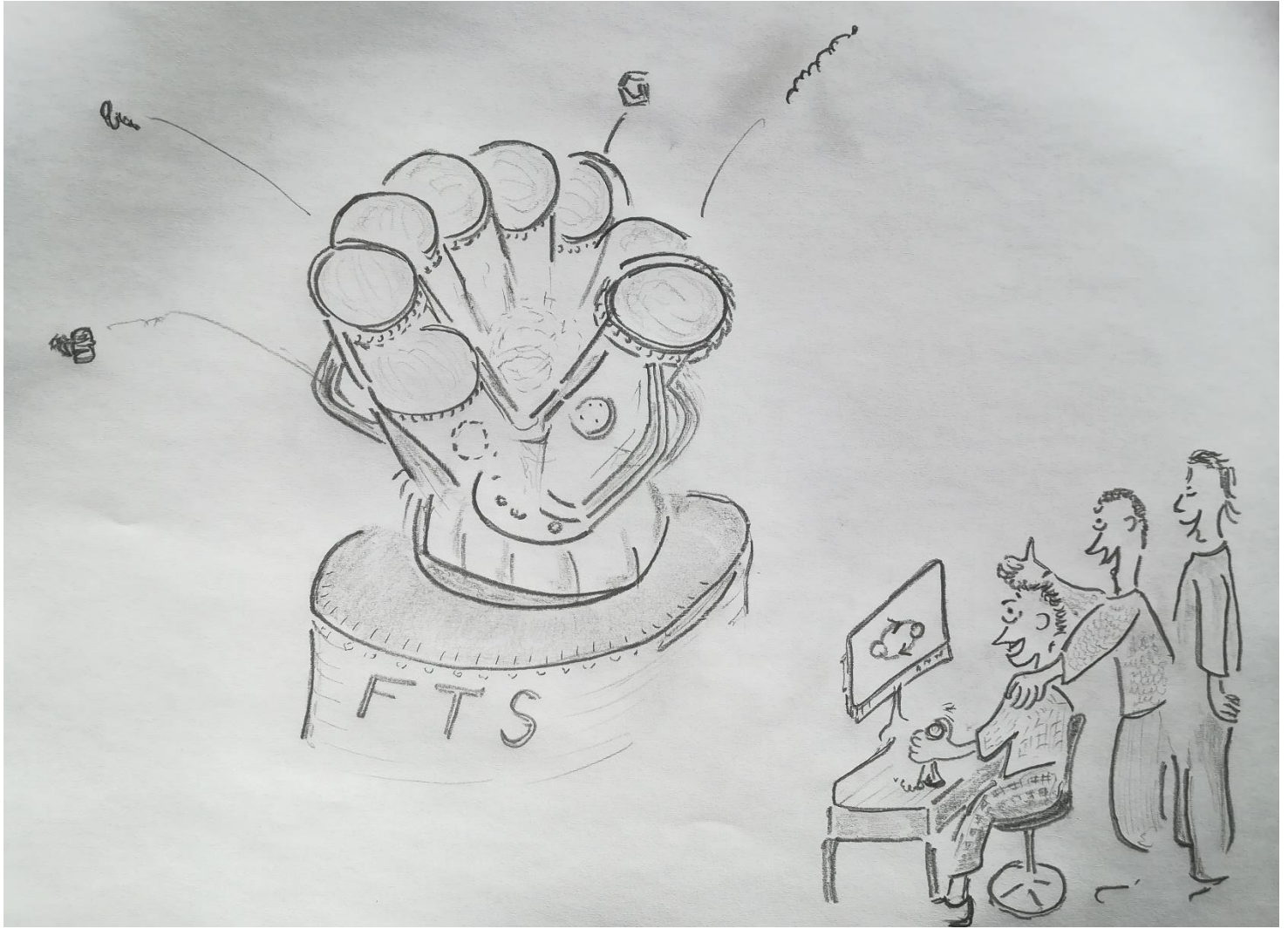


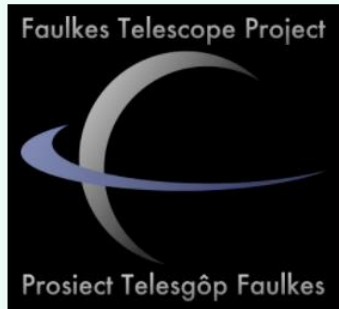




2018AM4







DFET (United Kingdom)



ELLINOGERMANIKI
AGOGI

EA (Greece)



FORTH
FOUNDATION FOR RESEARCH AND TECHNOLOGY-HELLAS

FORTH (Greece)



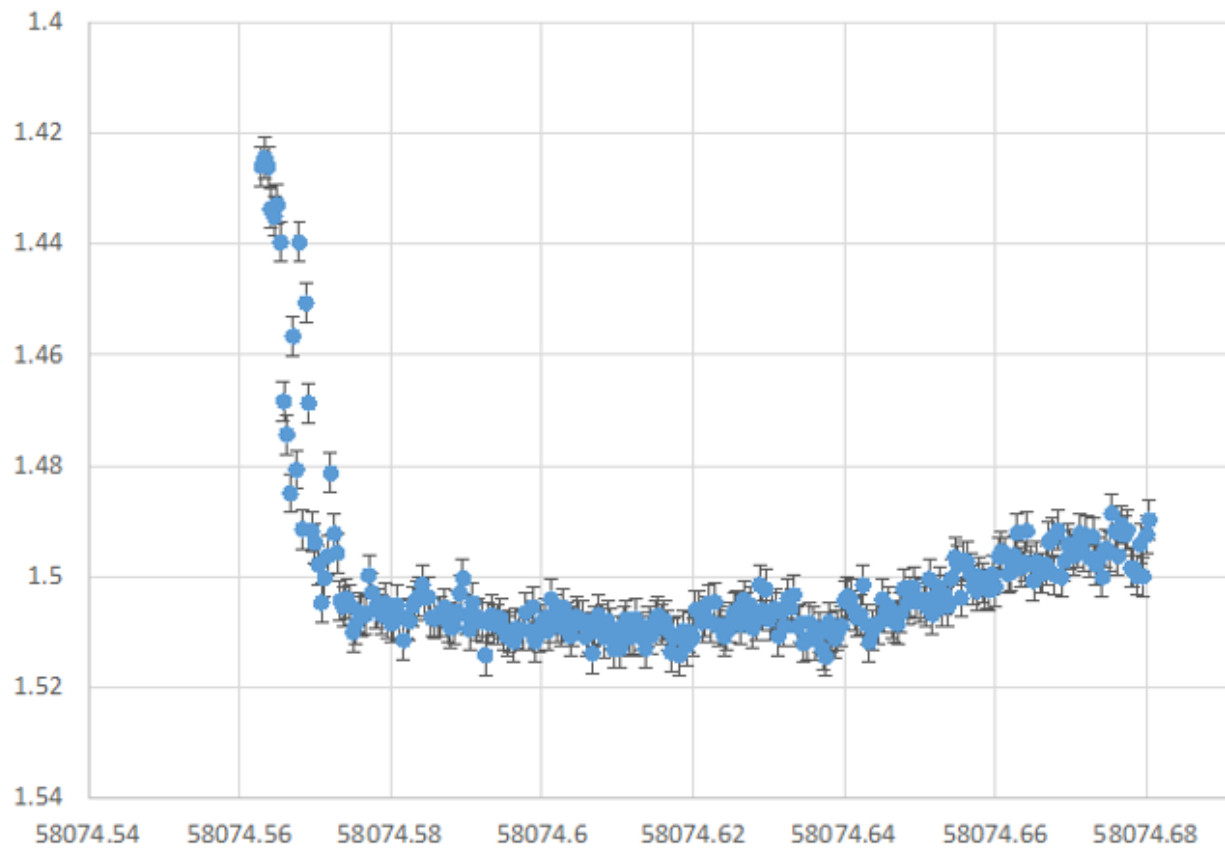
NUCLIO (Portugal)



ÖSTERREICHISCHES WELTRAUM FORUM
AUSTRIAN SPACE FORUM

OeWF (Austria)

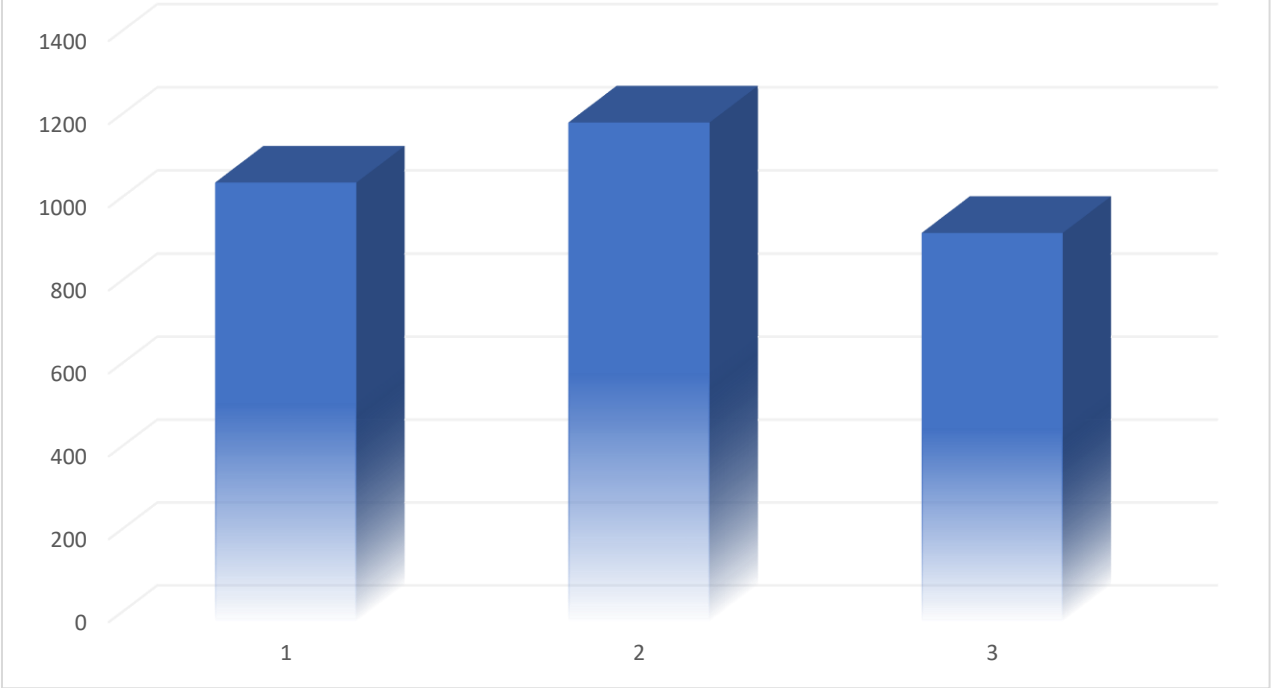
HAT-P-1B Light Curve



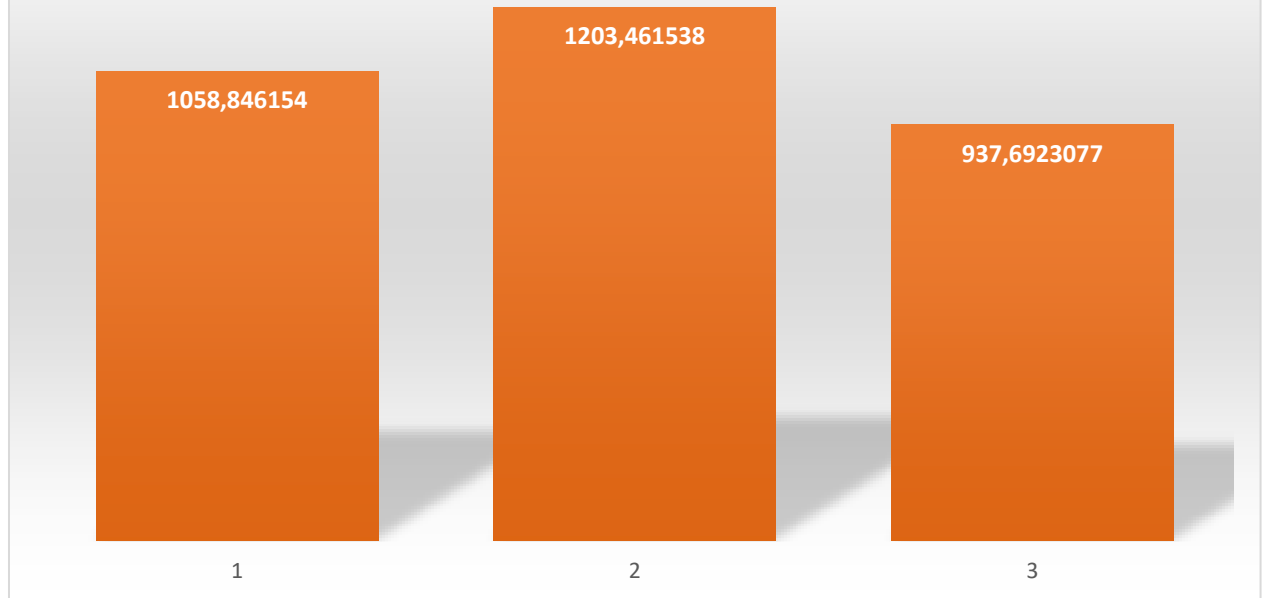
training

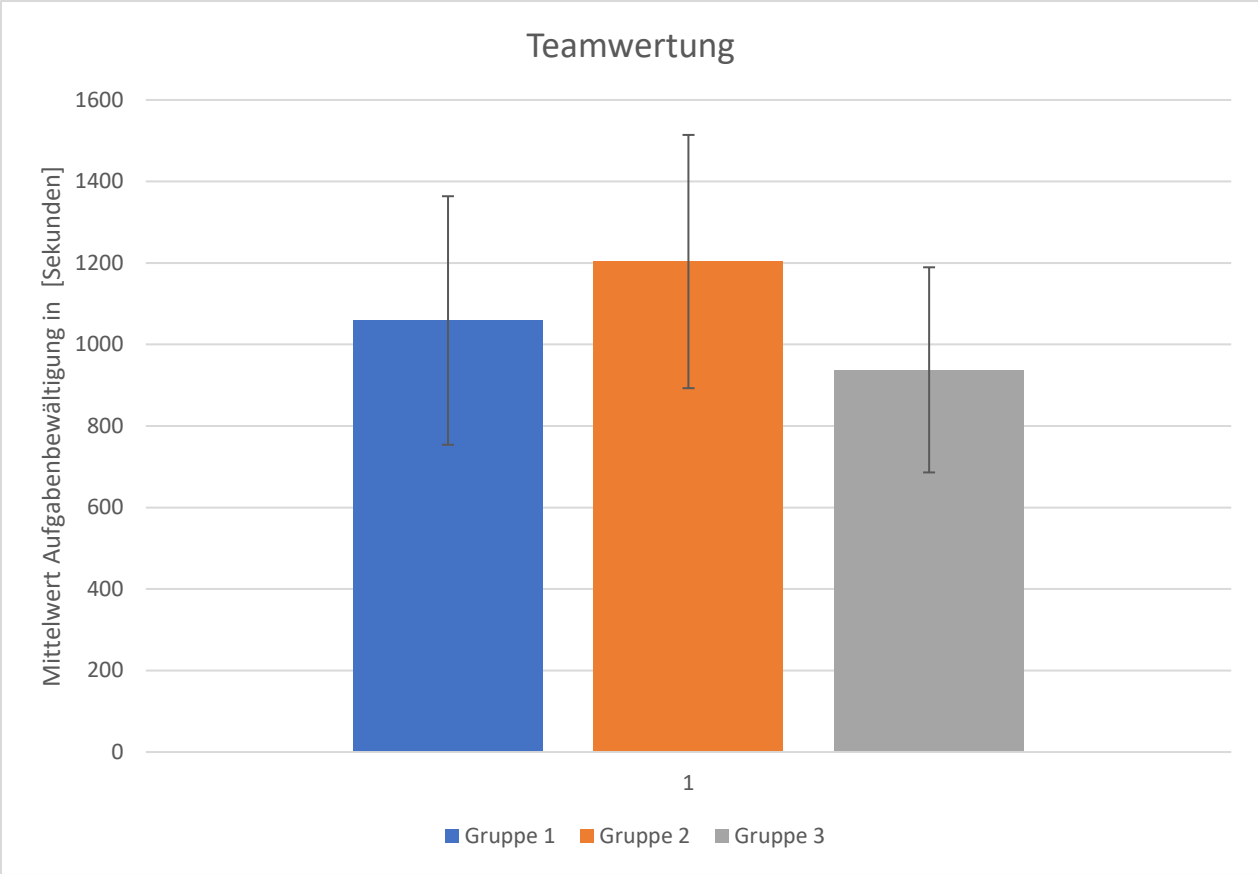
	group1	group2	group3
	time in sec	time in sec	time in sec
task01	1160	1250	1010
task02	1230	1340	950
task03	780	820	670
task04	590	890	720
task05	1360	1250	980
task06	1510	1680	1040
task07	1450	1240	1370
task08	720	1090	670
task09	630	720	820
task10	1090	1350	990
task11	1390	1450	1190
task12	900	1080	810
task13	820	1270	710
task14	710	960	620
task15	1420	1560	1210
task16	1560	1610	1410
task17	510	500	580
task18	880	980	710
task19	910	1110	780
task20	1020	1270	1060
task21	1230	1780	1430
task22	1290	740	680
task23	1390	1180	960
task24	1080	1650	1250
task25	770	1230	690
task26	1130	1290	1070

TEAM



Zeit





	time in sec	time in sec	time in sec	DELTA12	DELTA23	DELTA31
task01	1160	1250	1010	150	90	240
task02	1230	1340	950	280	110	390
task03	780	820	670	110	40	150
task04	590	890	720	130	170	300
task05	1360	1250	980	270	110	380
task06	1510	1680	1040	470	170	640
task07	1450	1240	1370	130	80	210
task08	720	1090	670	50	370	420
task09	630	720	820	90	100	190
task10	1090	1350	990	100	260	360
task11	1390	1450	1190	200	60	260
task12	900	1080	810	90	180	270
task13	820	1270	710	110	450	560
task14	710	960	620	90	250	340
task15	1420	1560	1210	210	140	350
task16	1560	1610	1410	150	50	200
task17	510	500	580	10	70	80
task18	880	980	710	170	100	270
task19	910	1110	780	130	200	330
task20	1020	1270	1060	40	210	250
task21	1230	1780	1430	200	350	550
task22	1290	740	680	60	550	610
task23	1390	1180	960	220	210	430
task24	1080	1650	1250	170	400	570
task25	770	1230	690	80	460	540
task26	1130	1290	1070	60	160	220

350,38

149,06

<https://forms.gle/gxTb2yMk6jJ8jyTr7>



Suche im Browser: „socrative student“

<https://b.socrative.com/login/student/>

Room Name: **ALBRECHT7086**

Featuring:

Dr. **Gernot** Grömer alias DOKTOR G.G.

Dr. **Seda** Özdemir-Fritz (Remote Mission Control)

Dr. **Nikolaus** Albrecht (on stage)



Featuring:

Dr. **Gernot** Grömer alias DOKTOR G.G.

Dr. **Seda** Özdemir-Fritz (Remote Mission Control)

Dr. **Nikolaus** Albrecht (on stage)

