

Day 175:

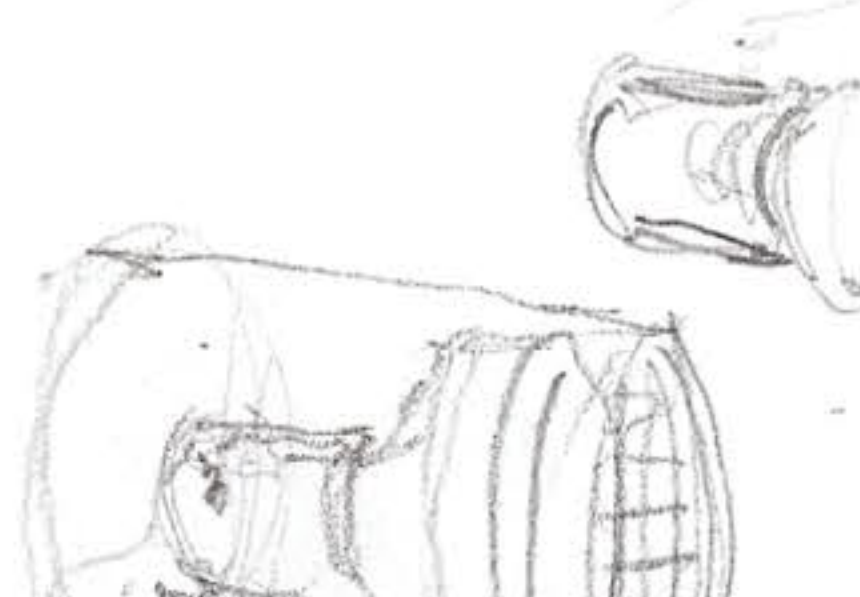
November 6, 2011

Logged entry:

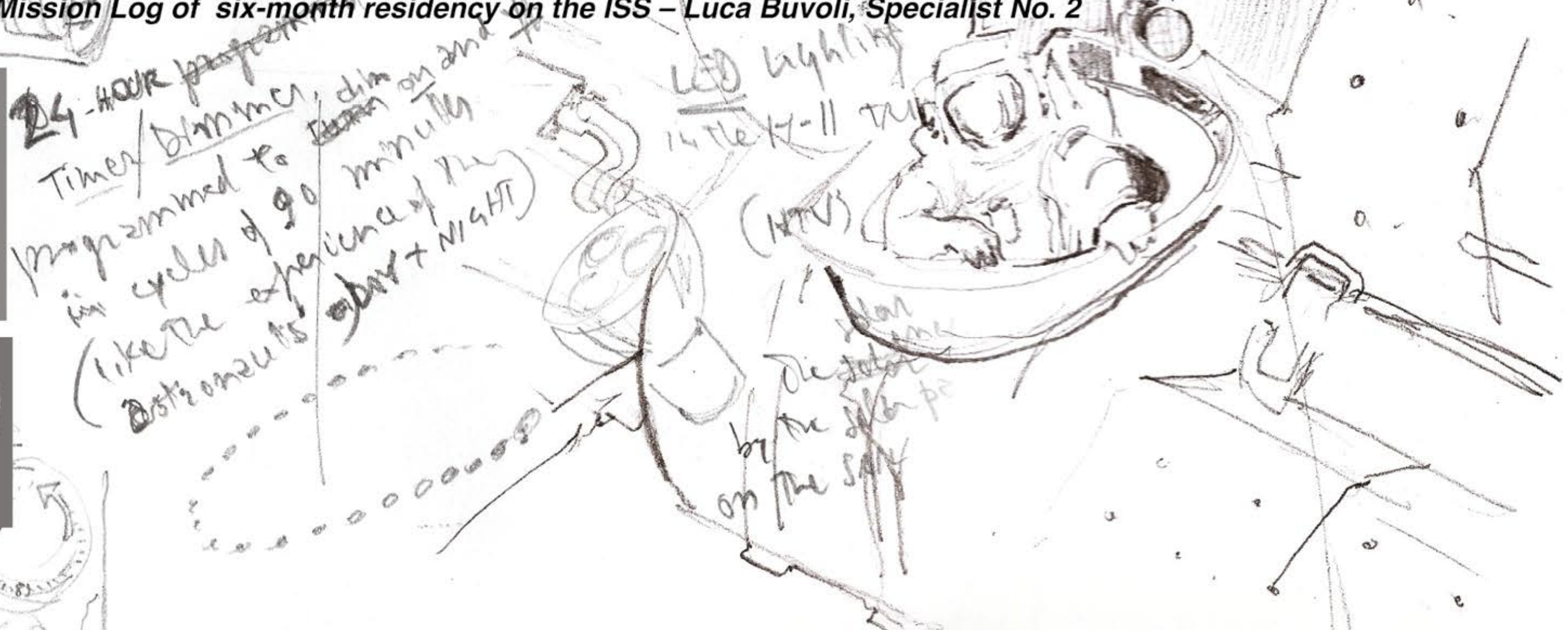
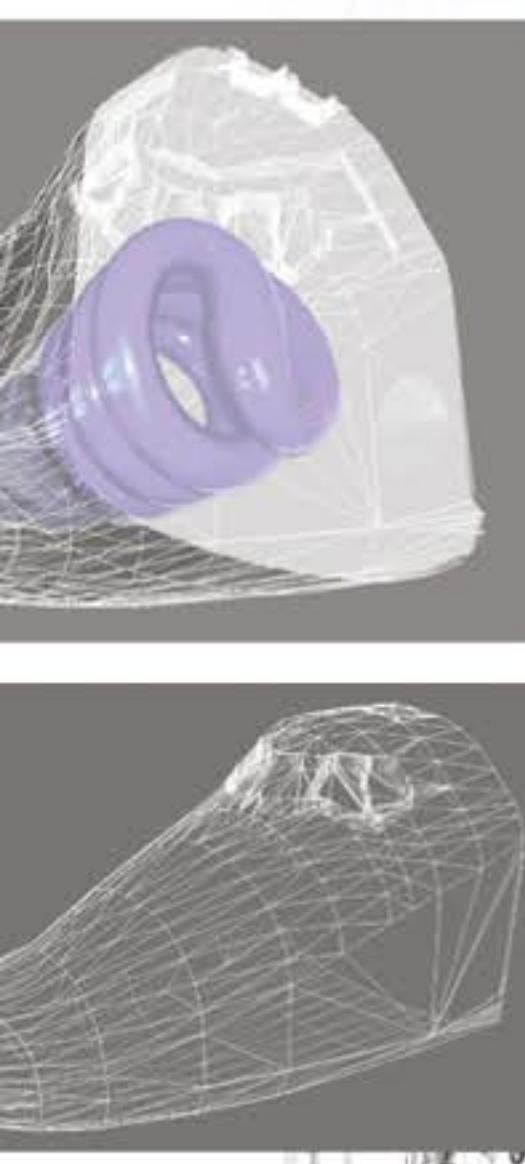
A light fixture with a light bulb dimming on and off every 90 minutes (45 minutes ON, 45 minutes OFF) 15 times a day, corresponding to the 15 sunrises and 15 sunsets that the astronauts experience on the International Space Station (ISS) orbiting around the earth in a 24-hour period.

Event:

Sina from Cabinet Magazine sends me instructions for the 24-hour project with topic on the temporal structure of day/night.

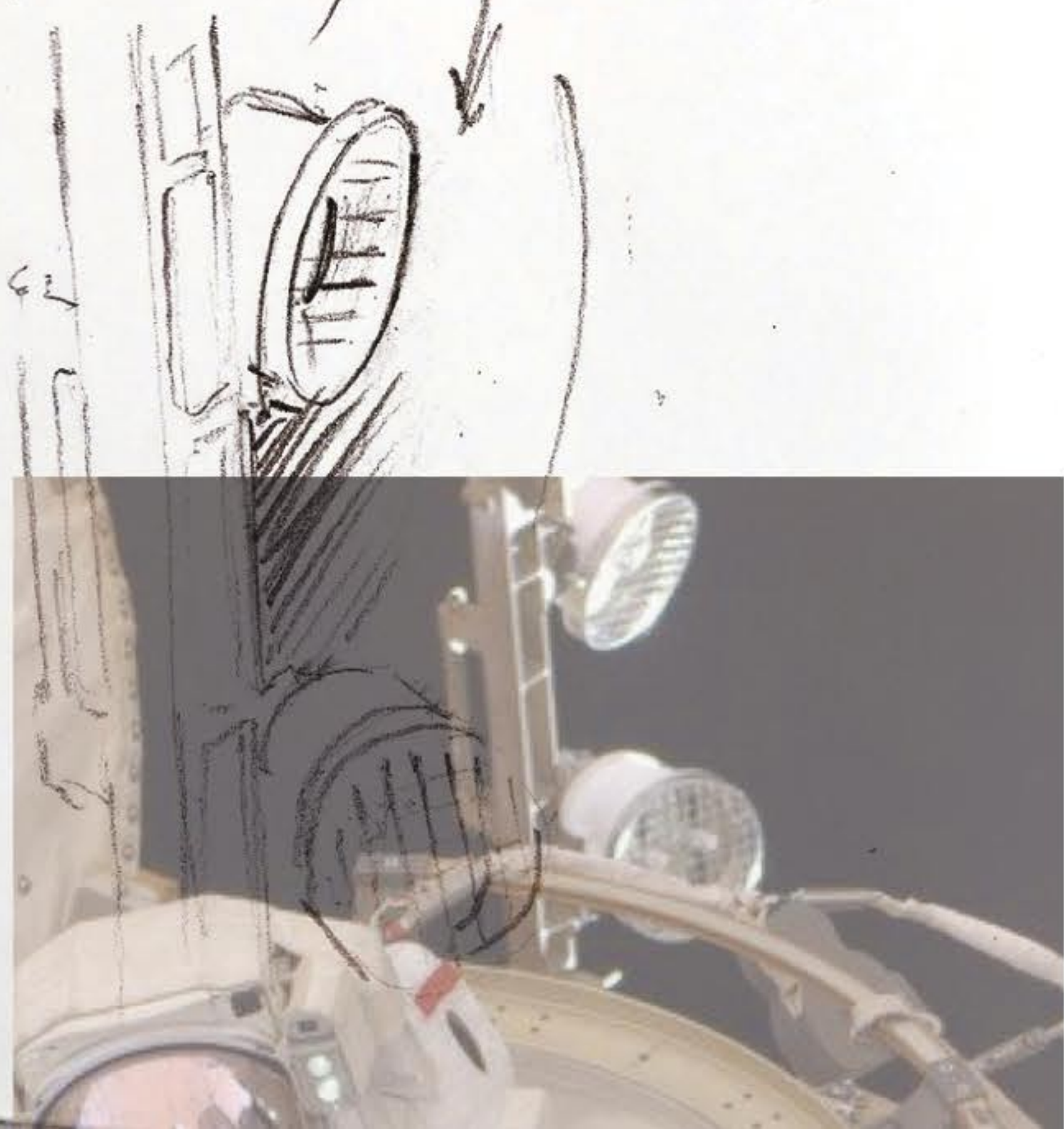


Excerpt from Mission Log of six-month residency on the ISS - Luca Buvoli, Specialist No. 2

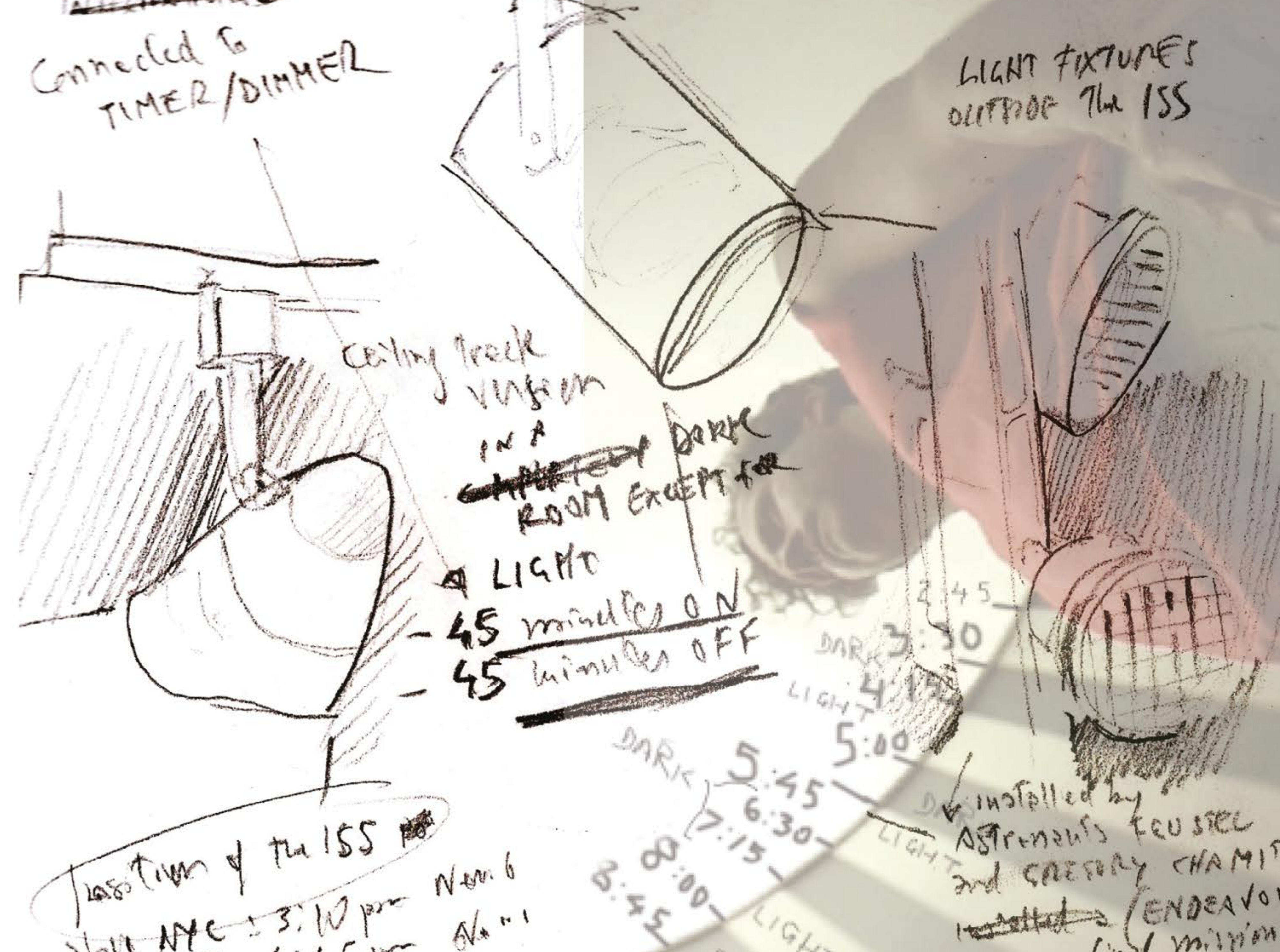


Astronaut Andrew Feustel enters the hatch on the International Space Station at the end of the mission's first space walk on Friday May 20, 2011. (Rob Garzon/NASA) Feustel and Gregory Chamitoff installed a light fixture and swapped out some experiments

90 MINUTES = approximate time it takes the I.S.S. to circle the EARTH as it travels at 4.8 miles (7.7 km) per second 15.7 orbits per day



Sketchbook No. 1  
Sketches for a lamp & astronauts' experience of DAY/NIGHT on the INTERNATIONAL SPACE STATION



Position of the ISS  
above NYC - 3:10 pm Nov. 6  
- 4:45 pm Nov. 6

Light fixture for museum/gallery show  
The ~~AVIATION~~ EXPERIENCES LIGHT AND DARKNESS AS THE ASTRONAUTS IN THE I.S.S. (FLUORESCENT) FIXTURES

ENTRANCE  
1 LOG-IN-ONE concept for an artwork per day for 180 days - typical residency on the ISS  
PHASE II'S 180 ENTRIES AS "CENTRIFUGAL RESULTS" generated from a process of "EXPPELLING" IDEAS in the broadest variety of approach media, and formats  
astronaut Roberto Vittori departed EARTH on the WAW-MOVA