

## Transponder SC

This is the most expensive Committee in the ILRS, since the SC naturally requires a payload in space. Therefore there are not abundant projects.

While some simulation efforts were dealt with in the past, the SC currently focuses on time transfer.

LRO is preparing an occultation experiment to measure evaporation of lunar dust, to happen later in 2016

Currently Time Transfer is in focus. T2L2 is almost over and very successful.

ACES is in preparation, dealing with eye safety approval. The launch was postponed to 2018. The SC is working with the stations to implement the requirements