

Transporter hanger - AOS







ACA Correlator
under test at Mitaka

OSF Oct 2007



OSF Oct 2007







Antenna contractor accommodation 2007

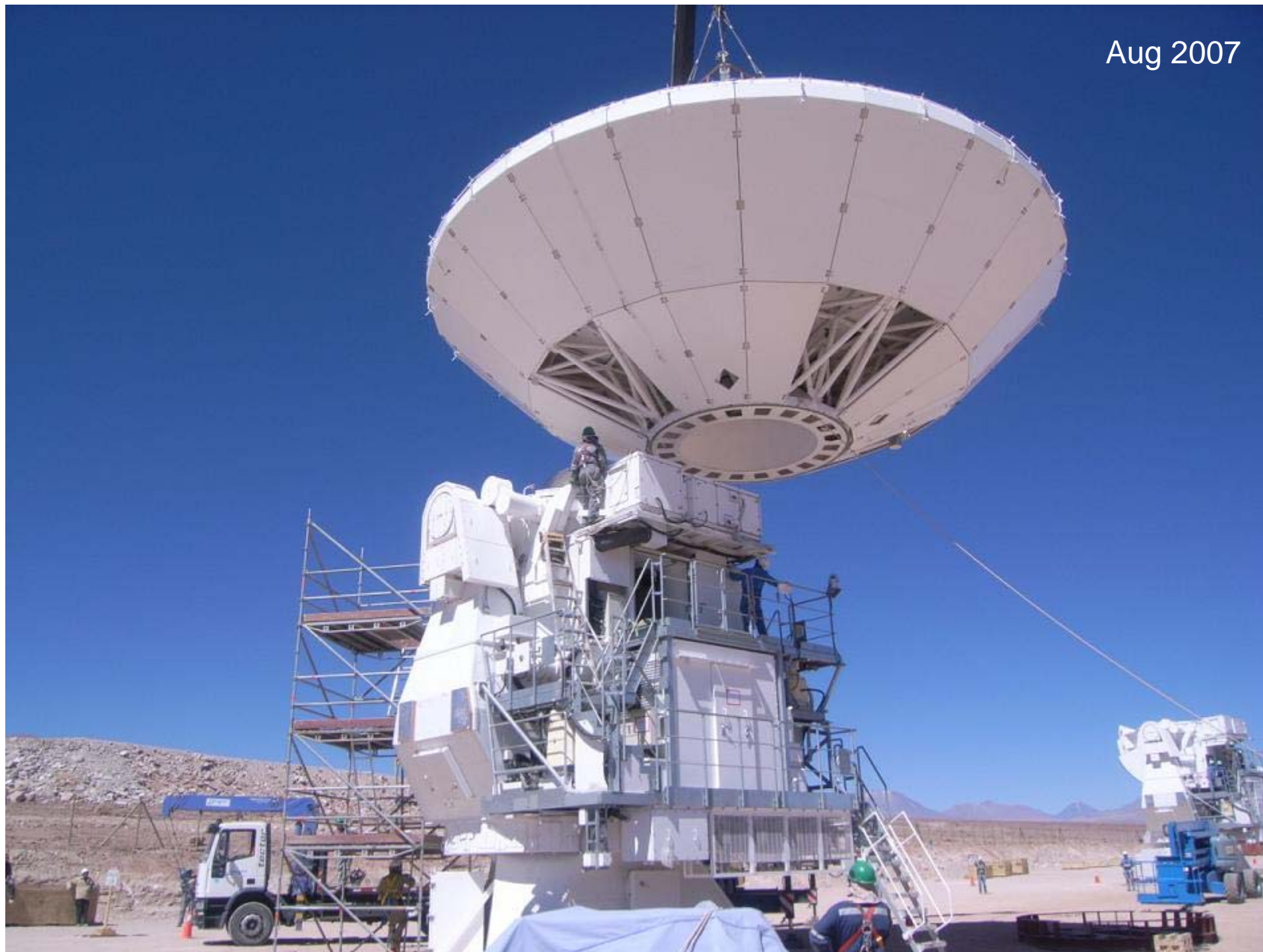
Contractor areas: mid-Oct 2007



July 2007



Aug 2007



MELCO #1-3 : early Sept 2007



Oct 2007



Nov 2007

ASAC Telecon

12

Vertex #1: Sep 2007



Vertex area: mid-Oct 2007





Yesterday...

AEM first BUS slice



AEM Cabin





The ALMA Antenna Transporter

ESO Press Photo 45b/07 (5 October 2007)

This image is copyright © ESO. It is released in connection with an ESO press release and may be used by the press on the condition that the source is clearly indicated in the caption.





**NRAO Special Fiber Stretcher
Assembly**
Model: FSA-101-NRAO-5MM

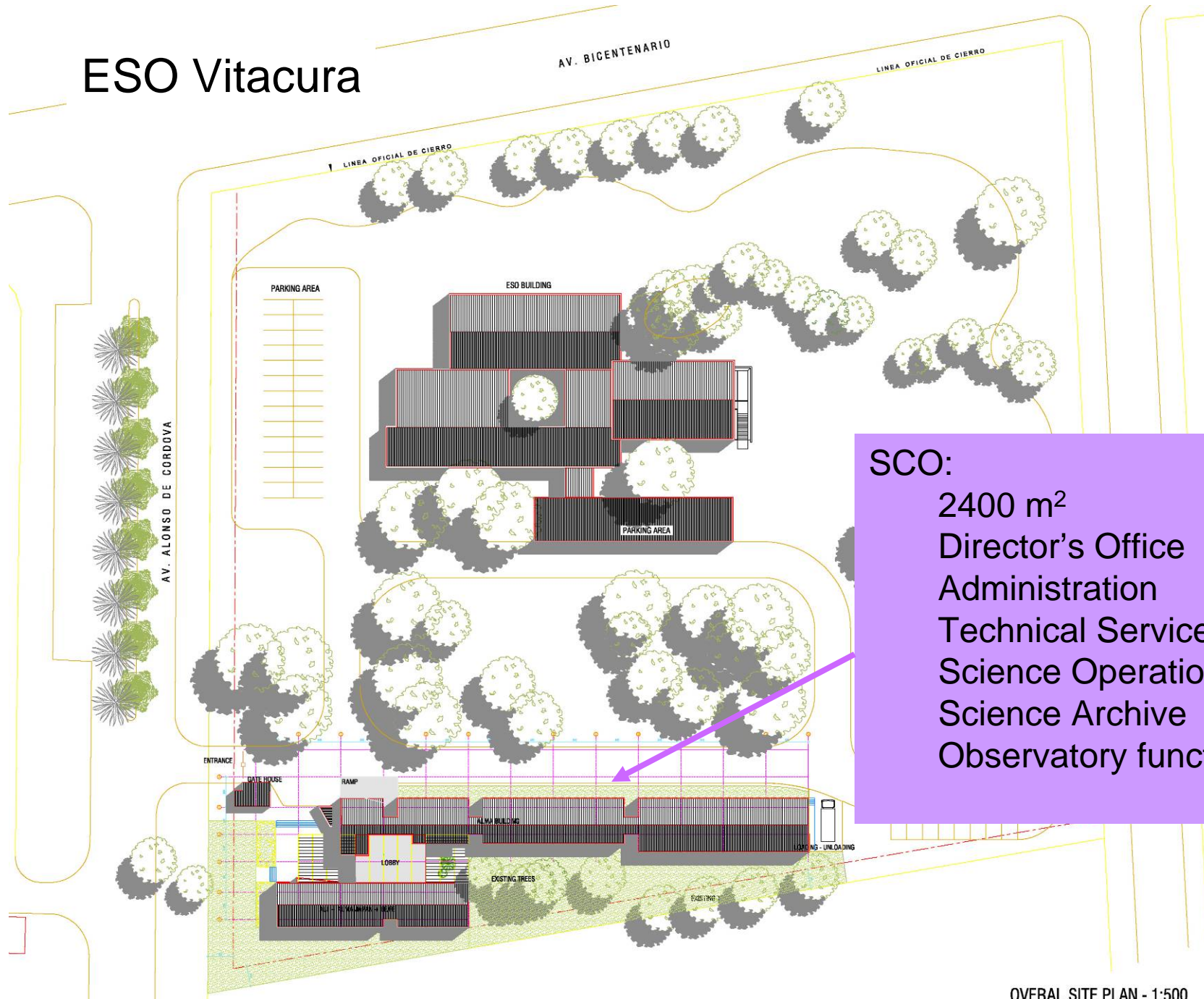


Santiago Central Offices

- Conceptual design process – completed; contract kickoff held, detailed design work underway
- Minor issues:
 - Location of guardhouse (Vitacura restrictions)
 - ESO site infrastructure (transformer, generator)
 - “Regularization” of ESO facilities – minimize risk
 - Additional parking (ESO) – investigation underway...



ESO Vitacura



SCO:
2400 m²
Director's Office
Administration
Technical Services
Science Operations
Science Archive
Observatory functions



www.alma.info

The Atacama Large Millimeter/submillimeter Array (ALMA), an international astronomy facility, is a partnership among Europe, Japan and North America, in cooperation with the Republic of Chile. ALMA is funded in Europe by the European Organization for Astronomical Research in the Southern Hemisphere, in Japan by the National Institutes of Natural Sciences (NINS) in cooperation with the Academia Sinica in Taiwan and in North America by the U.S. National Science Foundation (NSF) in cooperation with the National Research Council of Canada (NRC). ALMA construction and operations are led on behalf of Europe by ESO, on behalf of Japan by the National Astronomical Observatory of Japan (NAOJ) and on behalf of North America by the National Radio Astronomy Observatory (NRAO), which is managed by Associated Universities, Inc. (AUI).