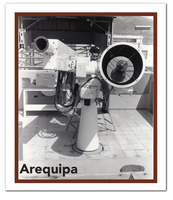
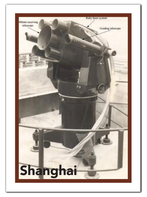
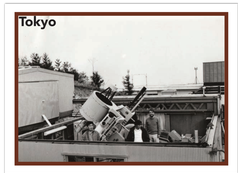
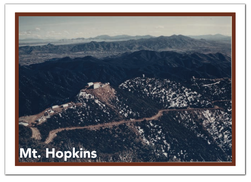
# 1970's



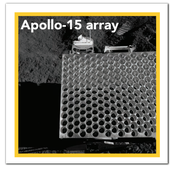
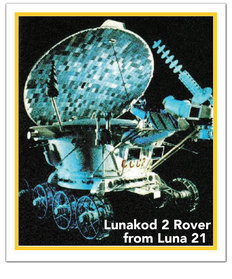
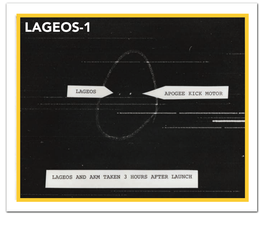
SAO-1 moved to Natal, Brazil (Nov-1970)
SAO-2 moved to Arequipa, Peru (Dec-1970)
SAO-3 moved to Olifantsfontein, South Africa (Feb-1971)
Shanghai 1st generation SLR installed (1971)
SAO system moved to Tokyo, Japan and Mt. Hopkins AZ (Nov-1972)
Wettzell 1st generation laser 1st returns; 1st SLR returns in Germany (08-Apr-1973)
1st IWLR (Lagonissi, Greece) (01-May-1973)
MOBLAS-1 and -2 (Oct-1973)
Potsdam (1181), Germany 1st generation laser (Jan-1974)
Helwan 1st generation Intercosmos station established (1974)
GRGS/ROA mobile system
MOBLAS-3 (Jan-1975)
Wettzell 1st photograph of SLR return (Apr-1975)
SAO-3 moved to Orroral, Australia (Jan-1976)
Borowiec 1st Generation System (Intercosmos) (10-Apr-1976)
2nd IWLR (Prague, Czechoslovakia) (11-Aug-1975)
Dodair, Japan 1st data (Dec-1976)
Wettzell 3rd generation laser SRS 1st returns (May-1977)
Santiago de Cuba operations start at 1853 (Jul-1977)
Metsähovi 1st generation laser 1st returns (1978)
MOBLAS-4 (Mar-1978)
MOBLAS-5 (Apr-1978)
MOBLAS-6 (May-1978)
3rd IWLR (Lagonissi, Greece) (23-May-1978)
MOBLAS-7 (Jul-1978)
MOBLAS-8 (Aug-1978)
HOLLAS, Haleakala, HI 1st data (Mar-1979)
Kootwijk, The Netherlands 1st data (Apr-1979)
Grasse, France 1st data (May-1979)
MOBLAS-5 arrives Yarragadee (31-Jul-1979)
MOBLAS-5 first pass at Yarragadee (03-Oct-1979)
TLRS-1 1st range at McDonald, TX (01-Nov-1979)

Station

Meetings

1970 1971 1972 1973 1974 1975 1976 1977 1978 1979 1980

Mission

Other

Luna-17 launch (10-Nov-1970)
International Satellite Geodesy Experiment (ISAGEX) (Dec-1970)
PEOLE launch (24-Dec-1970)
Apollo-14 launch (31-Jan-1971)
Apollo-15 launch (26-Jul-1971)
1st San Andreas Fault Experiment (SAFE) (Sep-1972)
Luna-21 launch (08-Jan-1973)
2nd San Andreas Fault Experiment (SAFE) (Sep-1974)
Starlette launch (06-Feb-1975)
GEOS-3 launch (09-Apr-1975)
LAGEOS-1 launch (04-May-1976)
3rd San Andreas Fault Experiment (SAFE) (Oct-1976)
Seasat-1 launch (27-Jun-1976)
Magnitude 6.8 earthquake near Arequipa, Peru (16-Feb-1979)
4th San Andreas Fault Experiment (SAFE) (Apr-1979)
Crustal Dynamics Project (CDP) established (01-Oct-1979)