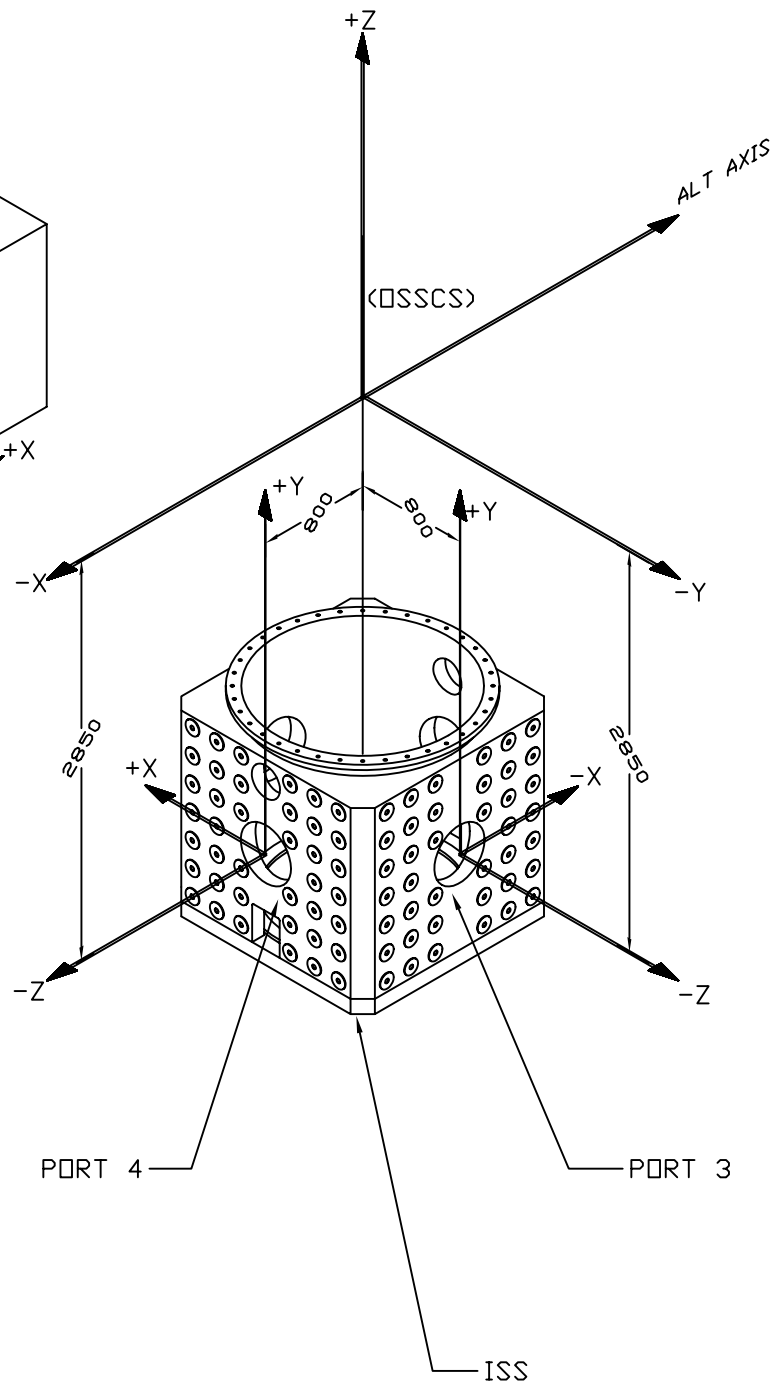


NOTES, UNLESS OTHERWISE SPECIFIED:

PORT 5 INSTRUMENT
ORIENTATION

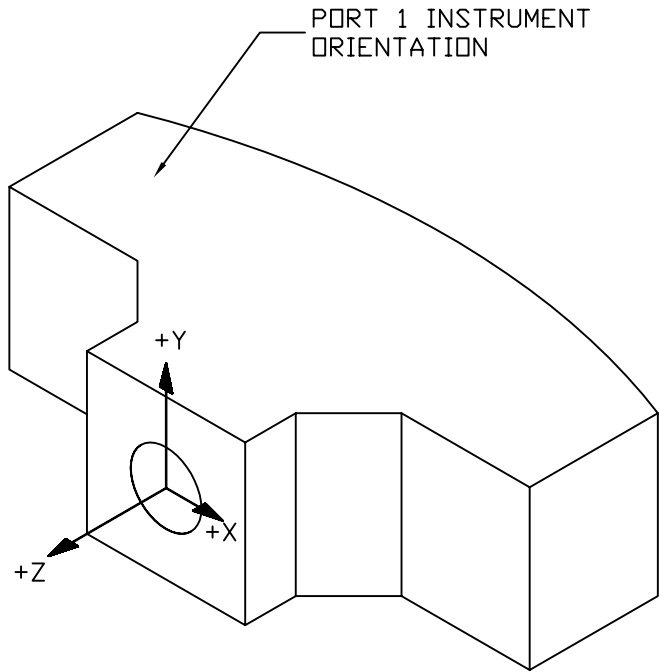
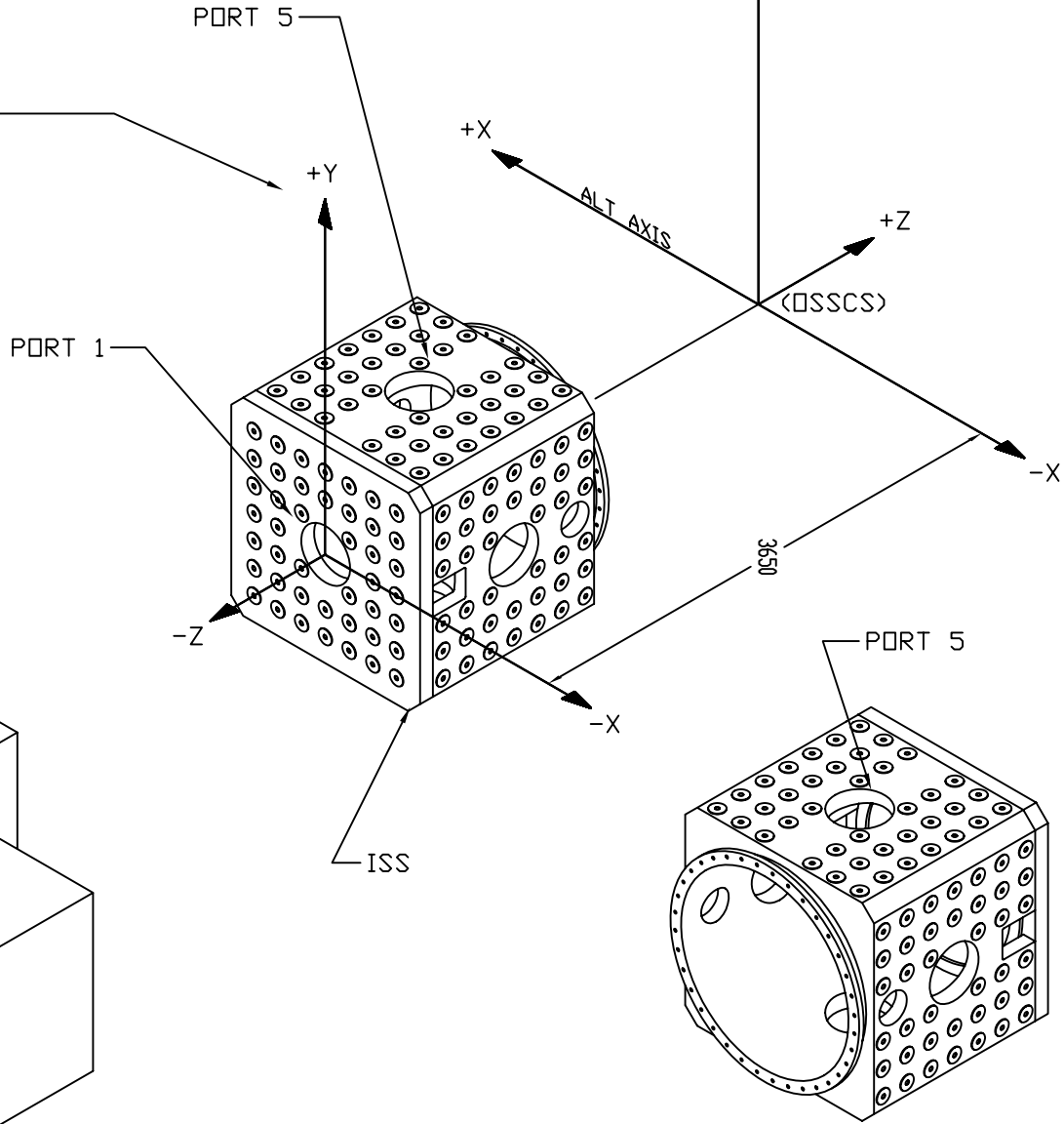
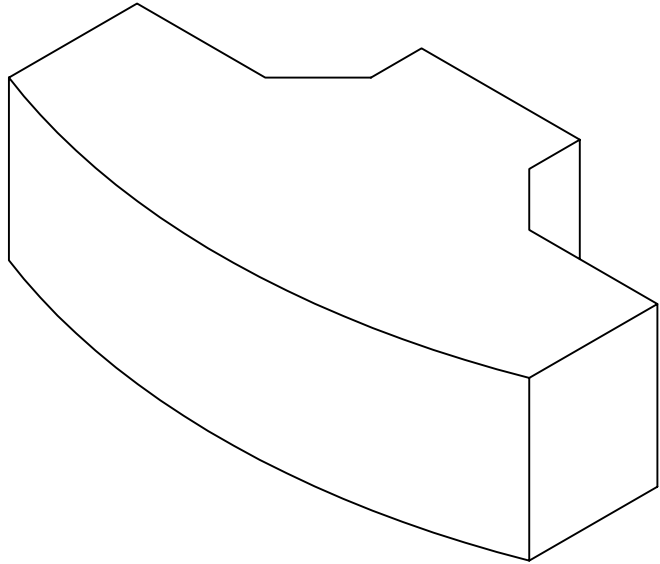
PORT 2 INSTRUMENT
ORIENTATION

1. Z AXES OF INSTRUMENT COORDINATE SYSTEMS
PASS THROUGH CENTER OF SCIENCE PORTS.
2. TELESCOPE IN "PARK POSITION"
 - AZ IS EAST FACING (90°)
 - CASS ROTATOR IS MIDRANGE (0°)
 - ELEVATION: ZENITH TO HORIZON



NOTES, UNLESS OTHERWISE SPECIFIED:

+Y IS "UP" WHEN TELESCOPE
IS HORIZON POINTING



1. Z AXES OF INSTRUMENT COORDINATE SYSTEMS
PASS THROUGH CENTER OF SCIENCE PORTS.
2. TELESCOPE IN "PARK POSITION"
 - AZ IS EAST FACING (90°)
 - CASS ROTATOR IS MIDRANGE (0°)
 - ELEVATION: ZENITH TO HORIZON