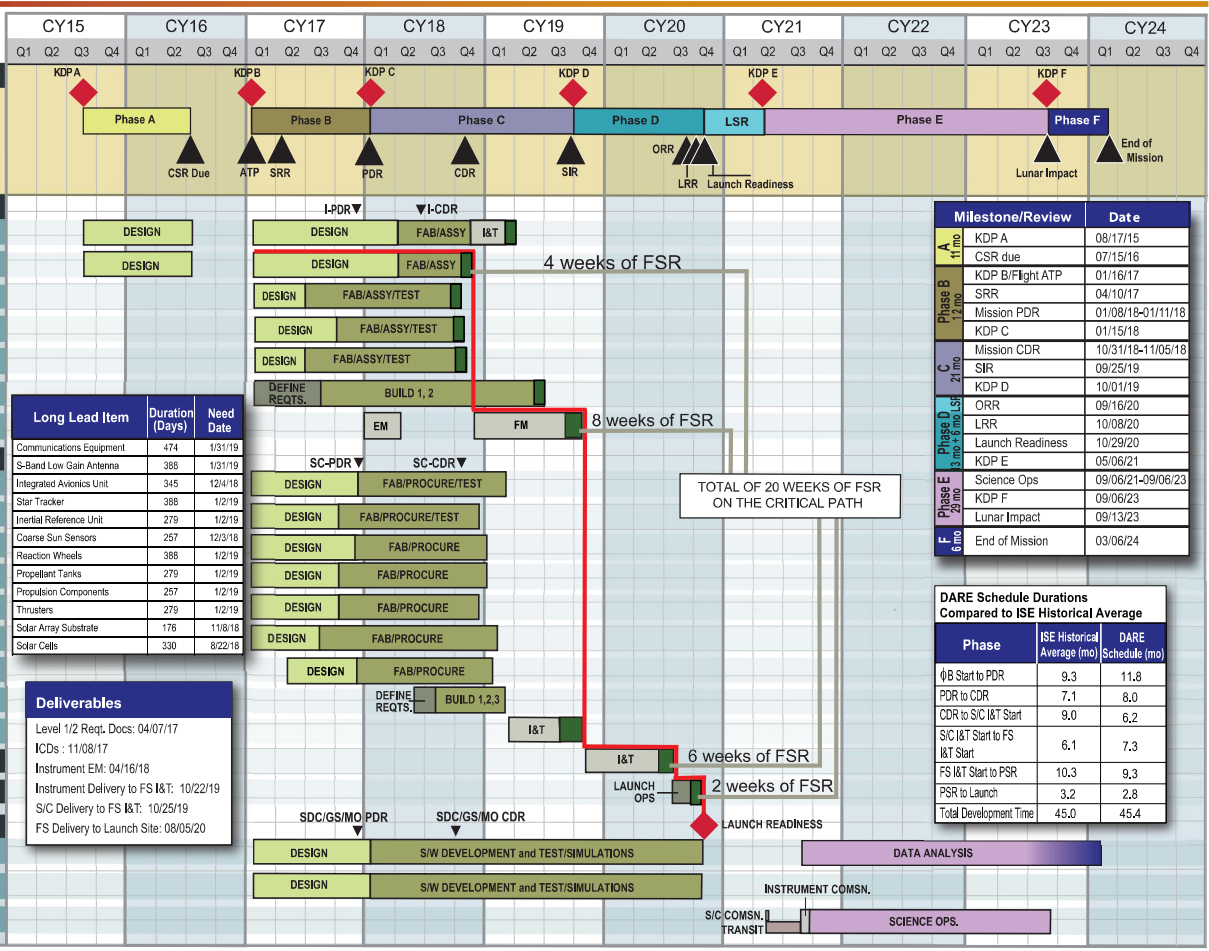


**DARE F/O F.3: SCHEDULE SUMMARY**



**F/O F.3: SCHEDULE SUMMARY**

**5.0 INSTRUMENT**

- Antenna Subsystem
- Receiver
- Spectrometer
- Thermal
- Electronics
- Flight SW
- Instrument I&T

**6.0 SPACECRAFT**

- Structures & Mech.
- EPDS
- Propulsions
- ADCS
- C&DH
- Telecomm
- Thermal
- Flight SW
- S/C I&T

**10.0 FLIGHT SYSTEM I&T**

**8.0 LAUNCH SEGMENT INTEGRATION**

**4.0 SDC, 9.0 GS, 7.0 MISSION OPS**

- SDC
- GROUND SEGMENT
- MISSION OPS

**Long Lead Item Table:**

Long Lead Item	Duration (Days)	Need Date
Communications Equipment	474	1/31/19
S-Band Low Gain Antenna	388	1/31/19
Integrated Avionics Unit	345	12/4/18
Star Tracker	388	1/2/19
Inertial Reference Unit	279	1/2/19
Coarse Sun Sensors	257	12/3/18
Reaction Wheels	388	1/2/19
Propellant Tanks	279	1/2/19
Propulsion Components	257	1/2/19
Thrusters	279	1/2/19
Solar Array Substrate	176	11/8/18
Solar Cells	330	8/22/18

**Deliverables**

- Level 1/2 Req. Docs: 04/07/17
- ICDs: 11/08/17
- Instrument EM: 04/16/18
- Instrument Delivery to FS I&T: 10/22/19
- S/C Delivery to FS I&T: 10/25/19
- FS Delivery to Launch Site: 08/05/20