

TENTATIVE AGENDA

Critical Design Review Meeting on the APSCO Student Small Satellite (SSS) Project

August 21-29, 2019

Beijing, China

August 21, 2019 (D1-Wednesday)

09:00-09:10

- Registration

09:10-09:30

Opening Ceremony

- Welcome Speech by APSCO Secretariat
- Welcome Speech by Beihang University
- Agenda confirmation (by APSCO Secretariat)

Section1: SSS-1 Critical Requirement Review (CRR)

09:30-10:30

- APSCO SSS Project Progress Report (by DG-ET)
- SSS-1 Micro Satellite Progress Report (by Beihang University)
- SSS-1 Subsystem Progress Report- in general (by Iran Team)
- SSS-1 Subsystem Progress Report- in general (by Pakistan Team)

10:30-11:00 **Group Photo, Coffee Break**

11:00-12:30

- SSS-1 Subsystem Detail Design (Beihang University, Iran Teams and Pakistan Teams)
- SSS-1 CDR Deliverable Documents Report (by Beihang University)

12:30-14:00 **Lunch Break**

14:00-18:00

- SSS-1 CDR Deliverable Documents RIDs discussion and clarification

August 22, 2019 (D2-Thursday)

09:00-12:30

- SSS-1 CDR Deliverable Documents RIDs discussion and clarification (Cont.1)

12:30-14:00 **Lunch Break**

14:00-18:00

- SSS-1 CDR Deliverable Documents RIDs discussion and clarification (Cont.2)

August 23, 2019 (D3-Friday)

09:00-12:30

- SSS-1 CDR Deliverable Documents RIDs discussion and clarification (Cont.3)

12:30-14:00 **Lunch Break**

14:00-18:00

- SSS-1 CDR Deliverable Documents RIDs discussion and clarification (Cont.4)

August 24, 2019 (D4-Saturday)

09:00-12:30

- Conclusion discussion among all MS on SSS-1 CDR open issues

12:30-14:00 **Lunch Break**

14:00-17:00

- Conclusion discussion among all MS on SSS-1 CDR open issues (Cont.1)
- Minutes of Meetings on SSS-1 CDR

August 25, 2019 (D5-Sunday)

Free Day

August 26, 2019 (D6-Monday)

Section2: SSS-2A Critical Design Review (CDR)

09:00-12:30

- SSS-2A Cube Satellite Progress Report (by Shanghai Jiaotong University)
- SSS-2A Subsystem Progress Report- in general (by Pakistan Team)
- SSS-2A Subsystem Detail Design (by Shanghai Jiaotong University and Pakistan Team)

12:30-14:00 **Lunch Break**

14:00-17:00

- SSS-2A CDR Deliverable Documents Report (by Shanghai Jiaotong University)
- SSS-2A CDR Deliverable Documents RIDs discussion and clarification

August 27, 2019 (D7-Tuesday)

09:00-12:30

- SSS-2A CDR Deliverable Documents RIDs discussion and clarification (Cont.1)

12:30-14:00 **Lunch Break**

14:00-17:00

- Conclusion discussion among all MS on SSS-2A CDR open issues
- Minutes of Meetings on SSS-2A CDR

August 28, 2019 (D8-Wednesday)

Section3: SSS-2B Critical Design Review (CDR)

09:00-12:30

- SSS-2B Cube Satellite Progress Report (by TUBITAK UZAY)
- SSS-2B Subsystem Progress Report- In general (by Thailand Team)
- SSS-2B Subsystem Detail Design (by TUBITAK UZAY and Thailand Team)

12:30-14:00 **Lunch Break**

14:00-17:00

- SSS-2B CDR Deliverable Documents Report (by TUBITAK UZAY)
- SSS-2B CDR Deliverable Documents RIDs discussion and clarification

August 29, 2019 (D9-Thursday)

09:00-12:30

- Conclusion discussion among all MS on SSS-2B CDR open issues
- Minutes of Meetings on SSS-2B CDR

12:30-14:00 **Lunch Break**

Section4: Conclusion and Minutes of Meetings

14:00-17:00

- Project progress review
- Constellation-level coordination and inter-satellite linkage discussion
- Discussion on implementation of University Ground Station Network among universities participating in the SSS project (Formal Establishment of the Network)
- Minutes of the Meetings (SSS Constellation CDR)
- Concluding remarks