SSP C/C Task

Task 1: Densification Process Cost & Lead Time Reduction
- Data and Milestones as Defined in Contractors SOW

Task 2: Demonstrate the ability to machine 3D C/C components
- Data and Milestones as Defined in Contractors SOW

Task 3: Demonstrate the ability to expand, control, and monitor stretch broken fiber processes
- Data and Milestones as Defined in Contractors SOW

Task 4: Demonstrate the ability to measure thermal and mechanical properties
- Data and Milestones as Defined in Contractors SOW

Major Meeting/Briefings

- Kickoff Meeting
- Quarterly Status Report 1
- Quarterly Status Report 2
- Quarterly Status Report 3
- Quarterly Status Report 4
- Quarterly Status Report 5
- Quarterly Status Report 6
- In-Process Review (IPR) 1
- In-Process Review (IPR) 2
- In-Process Review (IPR) 3
- Closeout Briefing

10/29

1/29

4/30

7/28

10/29

1/27

5/2

8/2

11/1

4/20

10/26
**SSP C/C Task**

**Data Submission/Review**
- Data Submission & Review Task 1
- Data Submission & Review Task 2
- Data Submission & Review Task 3
- Data Submission & Review Task 4

**Milestones**
1. Kickoff Meeting
2. IMS Baseline/Process Outlines
3. Long Lead ID/Risk Assessment
4. Government Input to MS 3 Complete
5. Prelim Test Plan Delivery
6. Final Test Plan Delivery
7. Short Lead ID/Risk Assessment
8. Government input to MS 7 Complete
9. Prelim Test Procedure Delivery
10. Business and Technical Processes Complete, Material Receipt Complete
11. Final Test Procedure Delivery
12. C/C raw material complete
13. C/C Machining complete
14. Thermo-Mechanical and Stretch Broken Fiber Testing Complete
15. Regression Testing Defined
16. Regression Testing Complete
17. Preliminary Final TDP Delivery
18. Final Project Summary Technical Report
19. Acceptance of Government TDP comments
20. Delivery of Hardware and TDP, Closeout Brief Complete