

19 ITEM NO	20 SCHEDULE OF SUPPLIES/SERVICES	21 QUANTITY	22 UNIT	23 UNIT PRICE	24 AMOUNT
002	STS 131. SFA Honoree Bus Service for Tour of KSC, Meet & Greet Reception at ASVC, and Award Ceremony at Debus Center in accordance with Statement of Work on pages 10 through 12 of this solicitation. Option 1: forecasted 03/18/2010	1	EA		
003	STS 132. SFA Honoree Bus Service for Tour of KSC, Meet & Greet Reception at ASVC, and Award Ceremony at Debus Center in accordance with Statement of Work on pages 10 through 12 of this solicitation. Option 2: forecasted 05/14/2010	1	EA		
004	STS 134. SFA Honoree Bus Service for Tour of KSC, Meet & Greet Reception at ASVC, and Award Ceremony at Debus Center in accordance with Statement of Work on pages 10 through 12 of this solicitation. Option 3: forecasted 07/29/2010	1	EA		
005	STS 133. SFA Honoree Bus Service for Tour of KSC, Meet & Greet Reception at ASVC, and Award Ceremony at Debus Center in accordance with Statement of Work on pages 10 through 12 of this solicitation. Option 4: forecasted 09/16/2010	1	EA		

32a. QUANTITY IN COLUMN 21 HAS BEEN RECEIVED INSPECTED ACCEPTED, AND CONFORMS TO THE CONTRACT, EXCEPT AS NOTED:

32b. SIGNATURE OF AUTHORIZED GOVERNMENT REPRESENTATIVE _____ 32c. DATE _____ 32d. PRINTED NAME AND TITLE OF AUTHORIZED GOVERNMENT REPRESENTATIVE _____

32e. MAILING ADDRESS OF AUTHORIZED GOVERNMENT REPRESENTATIVE _____ 32f. TELEPHONE NUMBER OF AUTHORIZED GOVERNMENT REPRESENTATIVE _____
 32g. E-MAIL OF AUTHORIZED GOVERNMENT REPRESENTATIVE _____

33. SHIP NUMBER _____ 34. VOUCHER NUMBER _____ 35. AMOUNT VERIFIED CORRECT FOR _____ 36. PAYMENT COMPLETE PARTIAL FINAL _____ 37. CHECK NUMBER _____
 PARTIAL FINAL

38. S/R ACCOUNT NUMBER _____ 39. S/R VOUCHER NUMBER _____ 40. PAID BY _____

41a. I CERTIFY THIS ACCOUNT IS CORRECT AND PROPER FOR PAYMENT _____ 42a. RECEIVED BY (Print) _____
 41b. SIGNATURE AND TITLE OF CERTIFYING OFFICER _____ 41c. DATE _____ 42b. RECEIVED AT (Location) _____
 42c. DATE REC'D (YY/MM/DD) _____ 42d. TOTAL CONTAINERS _____

43. Period of Performance:

The period of performance for this contract will be from date of award through base period, forecasted February 7, 2010.

Option 1: forecasted March 18, 2010 (if exercised)

Option 2: forecasted May 14, 2010 (if exercised)

Option 3: forecasted July 29, 2010 (if exercised)

Option 4: forecasted September 16 2010 (if exercised)

44. Contract Terms and Conditions

ADDENDUM TO 52.212-4, CONTRACT TERMS AND CONDITIONS - COMMERCIAL ITEMS

52.252-1 Solicitation Provisions Incorporated by Reference. (FEB 1998)

This solicitation incorporates one or more solicitation provisions by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. The offeror is cautioned that the listed provisions may include blocks that must be completed by the offeror and submitted with its quotation or offer. In lieu of submitting the full text of those provisions, the offeror may identify the provision by paragraph identifier and provide the appropriate information with its quotation or offer. Also, the full text of a solicitation provision may be accessed electronically at this/these address(es): Federal Acquisition Regulation (FAR) clauses:

<http://www.acqnet.gov/far/>

NASA FAR Supplement (NFS) clauses:

<http://www.hq.nasa.gov/office/procurement/regs/nfstoc.htm>

52.217-9 Option to Extend the Term of the Contract. (MAR 2000)

(a) The Government may extend the term of this contract by written notice to the Contractor within 15; provided that the Government gives the Contractor a preliminary written notice of its intent to extend at least 15 days before the contract expires. The preliminary notice does not commit the Government to an extension.

(b) If the Government exercises this option, the extended contract shall be considered to include this option clause.

(c) The total duration of this contract, including the exercise of any options under this clause, shall not exceed December 31, 2010.

52.232-18 Availability of Funds. (APR 1984)

1852.215-84 Ombudsman. (OCT 2003)

(b) James E. Hattaway, Jr.
Telephone: (321) 867-2346
Fax: (321)- 867-8807
Email: James.E.Hattaway@nasa.gov
NASA John F. Kennedy Space Center
Mail Code: AA-B
Kennedy Space Center, FL 32899

1852.219-76 NASA 8 Percent Goal. (JUL 1997)

1852.223-72 Safety and Health (Short Form). (APR 2002)

1852.225-70 Export License. (FEB 2000)

1852.237-73 Release of Sensitive Information. (JUN 2005)

52.212-5 ATTACHMENT

**52.212-5 Contract Terms and Conditions Required to Implement Statutes or Executive Orders--
Commercial Items. (DEC 2009)**

(a) The Contractor shall comply with the following Federal Acquisition Regulation (FAR) clauses, which are incorporated in this contract by reference, to implement provisions of law or Executive orders applicable to acquisitions of commercial items:

(1) 52.222-50, Combating Trafficking in Persons (FEB 2009) (22 U.S.C. 7104(g)).

Alternate I (Aug 2007) of 52.222-50 (22 U.S.C. 7104(g)).

(2) 52.233-3, Protest After Award (AUG 1996) (31 U.S.C. 3553).

(3) 52.233-4, Applicable Law for Breach of Contract Claim (OCT 2004) (Pub. L. 108-77, 108-78).

(b) The Contractor shall comply with the FAR clauses in this paragraph (b) that the Contracting Officer has indicated as being incorporated in this contract by reference to implement provisions of law or Executive orders applicable to acquisitions of commercial items: Contracting Officer check as appropriate.

(1) 52.203-6, Restrictions on Subcontractor Sales to the Government (SEP 2006), with Alternate I (OCT 1995) (41 U.S.C. 253g and 10 U.S.C. 2402).

(2) 52.203-13, Contractor Code of Business Ethics and Conduct (DEC 2008)(Pub. L. 110-252, Title VI, Chapter 1 (41 U.S.C. 251 note)).

(3) 52.203-15, Whistleblower Protections under the American Recovery and Reinvestment Act of 2009 (MAR 2009) (Section 1553 of Pub. L. 111-5). (Applies to contracts funded by the American Recovery and Reinvestment Act of 2009.)

(4) 52.204-11, American Recovery and Reinvestment Act--Reporting Requirements (MAR 2009) (Pub. L. 111-5).

(5) 52.219-3, Notice of Total HUBZone Set-Aside (JAN 1999) (15 U.S.C. 657a).

(6) 52.219-4, Notice of Price Evaluation Preference for HUBZone Small Business Concerns (JUL 2005) (if the offeror elects to waive the preference, it shall so indicate in its offer) (15 U.S.C. 657a).

(7) Reserved.

(8)(i) 52.219-6, Notice of Total Small Business Set-Aside (JUN 2003) (15 U.S.C. 644).

(ii) Alternate I (OCT 1995) of 52.219-6.

(iii) Alternate II (MAR 2004) of 52.219-6.

[](9)(i) 52.219-7, Notice of Partial Small Business Set-Aside (JUN 2003) (15 U.S.C. 644).

[](ii) Alternate I (OCT 1995) of 52.219-7.

[](iii) Alternate II (MAR 2004) of 52.219-7.

[](10) 52.219-8, Utilization of Small Business Concerns (MAY 2004) (15 U.S.C. 637(d)(2) and (3)).

[](11)(i) 52.219-9, Small Business Subcontracting Plan (APR 2008) (15 U.S.C. 637(d)(4)).

[](ii) Alternate I (OCT 2001) of 52.219-9.

[](iii) Alternate II (OCT 2001) of 52.219-9.

[](12) 52.219-14, Limitations on Subcontracting (DEC 1996) (15 U.S.C. 637(a)(14)).

[](13) 52.219-16, Liquidated Damages--Subcontracting Plan (JAN 1999) (15 U.S.C. 637(d)(4)(F)(i)).

[](14)(i) 52.219-23, Notice of Price Evaluation Adjustment for Small Disadvantaged Business Concerns (OCT 2008) (10 U.S.C. 2323)(if the offeror elects to waive the adjustment, it shall so indicate in its offer.)

[](ii) Alternate I (JUN 2003) of 52.219-23.

[](15) 52.219-25, Small Disadvantaged Business Participation Program--Disadvantaged Status and Reporting (APR 2008) (Pub. L. 103-355, section 7102, and 10 U.S.C. 2323).

[](16) 52.219-26, Small Disadvantaged Business Participation Program--Incentive Subcontracting (OCT 2000) (Pub. L. 103-355, section 7102, and 10 U.S.C. 2323).

[](17) 52.219-27, Notice of Total Service-Disabled Veteran-Owned Small Business Set-Aside (May 2004)(15 U.S.C. 657 f).

[](18) 52.219-28, Post Award Small Business Program Rerepresentation (APR 2009) (15 U.S.C. 632(a)(2)).

X(19) 52.222-3, Convict Labor (JUN 2003) (E.O. 11755).

X(20) 52.222-19, Child Labor--Cooperation with Authorities and Remedies (AUG 2009) (E.O. 13126).

X(21) 52.222-21, Prohibition of Segregated Facilities (FEB 1999).

X(22) 52.222-26, Equal Opportunity (MAR 2007) (E.O. 11246).

[](23) 52.222-35, Equal Opportunity for Special Disabled Veterans, Veterans of the Vietnam Era, and Other Eligible Veterans (SEP 2006) (38 U.S.C. 4212).

[](24) 52.222-36, Affirmative Action for Workers with Disabilities (JUN 1998) (29 U.S.C. 793).

[](25) 52.222-37, Employment Reports on Special Disabled Veterans, Veterans of the Vietnam Era, and Other Eligible Veterans (SEP 2006) (38 U.S.C. 4212).

[](26) 52.222-54, Employment Eligibility Verification (Jan 2009). (Executive Order 12989). (Not applicable to the acquisition of commercially available off-the-shelf items or certain other types of commercial items as prescribed in 22.1803.)

[](27)(i) 52.223-9, Estimate of Percentage of Recovered Material Content for EPA-Designated Items (May 2008) (42 U.S.C. 6962(c)(3)(A)(ii)). (Not applicable to the acquisition of commercially available off-the-shelf items.)

[](ii) Alternate I (May 2008) of 52.223-9 (42 U.S.C. 6962(i)(2)(C)). (Not applicable to the acquisition of commercially available off-the-shelf items.)

[](28) 52.223-15, Energy Efficiency in Energy-Consuming Products (DEC 2007) (42 U.S.C. 8259b).

[](29)(i) 52.223-16, IEEE 1680 Standard for the Environmental Assessment of Personal Computer Products (DEC 2007) (E.O. 13423).

[](ii) Alternate I (DEC 2007) of 52.223-16.

X(30) 52.225-1, Buy American Act - Supplies (FEB 2009) (41 U.S.C. 10a-10d).

[](31)(i) 52.225-3, Buy American Act--Free Trade Agreements--Israeli Trade Act (JUN 2009) (41 U.S.C. 10a-10d, 19 U.S.C. 3301 note, 19 U.S.C. 2112 note, 19 U.S.C. 3805 note, Pub. L. 108-77, 108-78, 108-286, 108-302, 109-53, 109-169, 109-283, and 110-138).

[](ii) Alternate I (JAN 2004) of 52.225-3.

[](iii) Alternate II (JAN 2004) of 52.225-3.

[](32) 52.225-5, Trade Agreements (AUG 2009) (19 U.S.C. 2501, et seq., 19 U.S.C. 3301 note).

X(33) 52.225-13, Restrictions on Certain Foreign Purchases (JUN 2008) (E.O.'s, proclamations, and statutes administered by the Office of Foreign Assets Control of the Department of the Treasury).

[](34) 52.226-4, Notice of Disaster or Emergency Area Set-Aside (Nov 2007) (42 U.S.C. 5150).

[](35) 52.226-5, Restrictions on Subcontracting Outside Disaster or Emergency Area (Nov 2007) (42 U.S.C. 5150).

[](36) 52.232-29, Terms for Financing of Purchases of Commercial Items (FEB 2002) (41 U.S.C. 255(f), 10 U.S.C. 2307(f)).

[](37) 52.232-30, Installment Payments for Commercial Items (OCT 1995) (41 U.S.C. 255(f), 10 U.S.C. 2307(f)).

X(38) 52.232-33, Payment by Electronic Funds Transfer - Central Contractor Registration (OCT 2003) (31 U.S.C. 3332).

[](39) 52.232-34, Payment by Electronic Funds Transfer - Other than Central Contractor

Registration (MAY 1999) (31 U.S.C. 3332).

[](40) 52.232-36, Payment by Third Party (MAY 1999) (31 U.S.C. 3332).

[](41) 52.239-1, Privacy or Security Safeguards (AUG 1996) (5 U.S.C. 552a).

[](42)(i) 52.247-64, Preference for Privately Owned U.S.-Flag Commercial Vessels (FEB 2006) (46 U.S.C. Appx 1241(b) and 10 U.S.C. 2631).

[](ii) Alternate I (APR 2003) of 52.247-64.

(c) The Contractor shall comply with the FAR clauses in this paragraph (c), applicable to commercial services, that the Contracting Officer has indicated as being incorporated in this contract by reference to implement provisions of law or Executive orders applicable to acquisitions of commercial items: (Contracting Officer check as appropriate.)

[](1) 52.222-41, Service Contract Act of 1965 (NOV 2007) (41 U.S.C. 351, et seq.).

[](2) 52.222-42, Statement of Equivalent Rates for Federal Hires (MAY 1989) (29 U.S.C. 206 and 41 U.S.C. 351, et seq.).

[](3) 52.222-43, Fair Labor Standards Act and Service Contract Act--Price Adjustment (Multiple Year and Option Contracts) (SEP 2009) (29 U.S.C. 206 and 41 U.S.C. 351, et seq.).

[](4) 52.222-44, Fair Labor Standards Act and Service Contract Act--Price Adjustment (SEP 2009) (29 U.S.C. 206 and 41 U.S.C. 351, et seq.).

[](5) 52.222-51, Exemption from Application of the Service Contract Act to Contracts for Maintenance, Calibration, or Repair of Certain Equipment--Requirements (NOV 2007) (41 U.S.C. 351, et seq.).

[](6) 52.222-53, Exemption from Application of the Service Contract Act to Contracts for Certain Services--Requirements (FEB 2009) (41 U.S.C. 351, et seq.).

[](7) 52.226-6, Promoting Excess Food Donation to Nonprofit Organizations. (MAR 2009) (Pub. L. 110-247).

[](8) 52.237-11, Accepting and Dispensing of \$1 Coin (SEP 2008) (31 U.S.C. 5112(p)(1)).

(d) *Comptroller General Examination of Record.* The Contractor shall comply with the provisions of this paragraph (d) if this contract was awarded using other than sealed bid, is in excess of the simplified acquisition threshold, and does not contain the clause at 52.215-2, Audit and Records - Negotiation.

(1) The Comptroller General of the United States, or an authorized representative of the Comptroller General, shall have access to and right to examine any of the Contractor's directly pertinent records involving transactions related to this contract.

(2) The Contractor shall make available at its offices at all reasonable times the records, materials, and other evidence for examination, audit, or reproduction, until 3 years after final payment under this contract or for any shorter period specified in FAR Subpart 4.7, Contractor Records Retention, of the other clauses of this contract. If this contract is completely or partially terminated, the records relating to the work terminated shall be made available for 3 years after any resulting final termination settlement. Records

relating to appeals under the disputes clause or to litigation or the settlement of claims arising under or relating to this contract shall be made available until such appeals, litigation, or claims are finally resolved.

(3) As used in this clause, records include books, documents, accounting procedures and practices, and other data, regardless of type and regardless of form. This does not require the Contractor to create or maintain any record that the Contractor does not maintain in the ordinary course of business or pursuant to a provision of law.

(e)(1) Notwithstanding the requirements of the clauses in paragraphs (a), (b), (c), and (d) of this clause, the Contractor is not required to flow down any FAR clause, other than those in this paragraph (e)(1) in a subcontract for commercial items. Unless otherwise indicated below, the extent of the flow down shall be as required by the clause--

(i) 52.203-13, Contractor Code of Business Ethics and Conduct (DEC 2008) (Pub. L. 110-252, Title VI, Chapter 1 (41 U.S.C. 251 note)).

(ii) 52.219-8, Utilization of Small Business Concerns (MAY 2004) (15 U.S.C. 637(d)(2) and (3)), in all subcontracts that offer further subcontracting opportunities. If the subcontract (except subcontracts to small business concerns) exceeds \$550,000 (\$1,000,000 for construction of any public facility), the subcontractor must include 52.219-8 in lower tier subcontracts that offer subcontracting opportunities.

(iii) Reserved.

(iv) 52.222-26, Equal Opportunity (MAR 2007) (E.O. 11246).

(v) 52.222-35, Equal Opportunity for Special Disabled Veterans, Veterans of the Vietnam Era, and Other Eligible Veterans (SEP 2006) (38 U.S.C. 4212).

(vi) 52.222-36, Affirmative Action for Workers with Disabilities (JUN 1998) (29 U.S.C. 793).

(vii) Reserved.

(viii) 52.222-41, Service Contract Act of 1965 (NOV 2007) (41 U.S.C. 351, et seq.).

(ix) 52.222-50, Combating Trafficking in Persons (FEB 2009) (22 U.S.C. 7104(g)).

Alternate I (Aug 2007) of 52.222-50 (22 U.S.C. 7104(g)).

(x) 52.222-51, Exemption from Application of the Service Contract Act to Contracts for Maintenance, Calibration, or Repair of Certain Equipment--Requirements (NOV 2007) (41 U.S.C. 351, et seq.).

(xi) 52.222-53, Exemption from Application of the Service Contract Act to Contracts for Certain Services-Requirements (FEB 2009)(41 U.S.C. 351, et seq.).

(xii) 52.222-54, Employment Eligibility Verification (Jan 2009).

(xiii) 52.226-6, Promoting Excess Food Donation to Nonprofit Organizations. (MAR 2009) (Pub. L. 110-247). Flow down required in accordance with

paragraph (e) of FAR clause 52.226-6.

(xiv) 52.247-64, Preference for Privately Owned U.S.-Flag Commercial Vessels (FEB 2006) (46 U.S.C. Appx 1241(b) and 10 U.S.C. 2631). Flow down required in accordance with paragraph (d) of FAR clause 52.247-64.

(2) While not required, the contractor may include in its subcontracts for commercial items a minimal number of additional clauses necessary to satisfy its contractual obligations.

(End of clause)

45. Evaluation Criteria:

Evaluation for reception services requested in the Statement of Work will be based on low price technically acceptable for the base period and each option period.

Evaluation for bus services will be based on the price of the Base Cost and any Cancellation Costs (24/12/0 for each) as described below for the base period and each option period.

*** Base Costs:

*** **Includes all applicable gratuities.**

ORLANDO		LOCAL	
Bus Service	Base Cost	Bus Service	Base Cost
1 Bus (Orlando)	\$	1 Bus (Local)	\$

Cancellation and Change Costs:

ORLANDO		LOCAL	
Cancellation Time Line	Cancellation Charge	Cancellation Time Line	Cancellation Charge
48 hours (Orlando)	No Charge	48 hours (Local)	No Charge
24 - 47 hours (Orlando)	\$	24 - 47 hours (Local)	\$
12 - 23 hours (Orlando)	\$	12 - 23 hours (Local)	\$
0 - 12 hours (Orlando)	\$	0 - 12 hours (Local)	\$

Total Charge per Bus from the above:

ORLANDO		LOCAL	
Bus Service	Total Charge	Bus Service	Total Charge
1 Bus (Orlando)	\$	1 Bus (Local)	\$

Total Charge for all Buses (10 from Orlando and 2 Local):

ORLANDO		LOCAL	
Bus Service	Total Charge	Bus Service	Total Charge
10 Buses (Orlando)	\$	2 Buses (Local)	\$

**Statement of Work – STS-130 thru STS-134 Space Flight Awareness
KSC Visitor Complex Support
PR 4200322522**

The Concessioner shall provide support services for NASA's Space Flight Awareness (SFA) Honorees attending the five remaining scheduled launches at NASA, Kennedy Space Center (KSC), Florida. The first planned launch date (STS-130) is currently scheduled on February 7, 2010 at 4:39 am. Future launches are tentatively scheduled per page 12 of 12. Actual dates will be coordinated with NASA point of contact within three weeks of each launch if difference from above.

Services to be provided by the Concessioner include:

- Bus transportation for approximately 630 honorees (approximately 10 buses) to transport guests on L-1 day for a tour of KSC.
- Services are required to facilitate a Meet & Greet by NASA Program Management and the Honorees at the Apollo Saturn V Center (ASVC) prior to the tour. These planned activities will occur on L-1 day.
- Award Ceremony support services at Debus Conference Facility for KSC SFA Honoree Award Presentation by Center Director. This planned activity will occur on or about L-14 days depending on availability of Director and Debus facility.

Contract shall be established to enable specific number of buses, itinerary and funding to be issued on a mission by mission basis but terms and conditions for the entire period established in advance for the entire remaining five flights.

Requirements:

1. Ten buses to pick up approximately 520 SFA Honorees from a designated hotel in Orlando, Florida area, and transport them to the ASVC at NASA, KSC, Florida. Time schedule includes:
 - a. Buses Depart Kennedy Space Center Visitor Complex at E-3.0 hours prior to planned arrival time at ASVC (reads event minus 3.0 hours) for Orlando pick-up.
 - b. Arrive at Orlando hotel at E-2.0 hours.
 - c. Load buses at E-1.5 hours.
 - d. Depart Orlando hotel to viewing area at E-1.0 hour.
 - e. Arrive at KSC, Apollo Saturn V Center for Meet & Greet with NASA Program Management.
 - f. Depart KSC, Apollo Saturn V Center at E+1.5 hours.
 - g. Transport guests per Itinerary for KSC tour with KSC escort on-board.
 - h. E+4.0 hours, depart KSC for guest return to Orlando.
 - i. Arrive at Orlando hotel approximately E+5.5 hours

- j. Total estimate time for these buses is 10 hours from departure point at KSCVC to return at KSCVC post event.
2. Two buses to pick up approximately 110 local KSC SFA Honorees from a designated location in Central Brevard County (TBD and may vary each mission). The NASA, KSC Technical Contact will coordinate location with Concessioner when time arrives. The bus will then transport honorees to the Apollo Saturn V Center and on KSC Tour. Time schedule is:
 - a. Arrive at Central Brevard County (TBD) location at E-1.0 hour to pick up KSC escort and Honorees.
 - b. Depart for KSC, Apollo Saturn V Center at E-.5 hours.
 - c. Arrive at KSC, Apollo Saturn V Center at event time (E-0) for Meet & Greet by NASA Program Management.
 - d. Depart KSC, Apollo Saturn V Center at E+1.5 hours.
 - e. Transport guests per Itinerary for KSC tour with KSC escort on-board.
 - f. E+4.0 hours, depart KSC for guest return to Central Brevard County (TBD) location.
 - g. Arrive at location approximately E+4.5 hours
 - h. Total estimate time for these buses is 6.5 hours from departure point at KSCVC to return at KSCVC post event.
3. Event support for:
 - a. KSC SFA Award Ceremony – Dates: To be Determined; 3-4:30 p.m. (subject to change based on Center Directors calendar; NASA XA-F to coordinate date changes); provide event support at Astronaut Encounter Theatre or Debus for awards presentation (3-3:30 p.m.) & setup/catering at Debus (3:30-4:30 p.m.) for post ceremony reception. Requirements based on past events include: Room setup, cake cutting fee, beverage service: coffee/tea/soda/water for 100 (number to be determined mission by mission); audiovisual support.
 - b. SFA Honoree Meet & Greet at ASVC on L-1 day setup of stage, podium, US flag, NASA flag, rental of 275 chairs.
4. Require wheel chair capability on buses.
5. Require microphone capability on all buses.
6. Require functional air-conditioners on all buses.
7. Require minimum of 60-passenger buses.
8. All bus drivers must have an I-9 form. Completed forms must be delivered to NASA/KSC Technical Point of Contact no later than one week before launch. All drivers must be US citizens.

Current (as of 12/18/09) FY2010 Launch Schedule (subject to change):

Date: Feb. 7, 2010
Mission: STS-130
Launch Time: 4:39 a.m. EST

Date: March 18, 2010
Mission: STS-131
Launch Time: 1:08 p.m. EDT

Date: May 14, 2010
Mission: STS-132
Launch Time: 3:05 p.m. EDT

Date: July 29, 2010
Mission: STS-134
Launch Time: 8:45 a.m. EDT

Date: Sept. 16 2010
Mission: STS-133
Launch Time: 1 p.m. EDT