0201-208 B

JSC SHIPPING DOCUMENT

1. Originator (Name, Org. Code, Phone): JD Roberts,EA, 281-461-5109
2. Date Prepared: 10/19/07

Location of Item(s):

3. Building: | Room:
4. Contact and Phone: will delv'r to B420 to process.

5. Status of Items
- [ ] Transfer to Other NASA Center
- [x] Test and Return
- [ ] Replacement or Credit
- [ ] Relocation
- [ ] For Flight/Return
- [ ] GFP To Contractor
- [ ] Loan (Number) ____
- [ ] Vendor Owned
- [ ] Repair and Return
- [ ] Other NASA Ctr. Property

JF 1027 No.: N/A

6. Shipping Information (Check One)
- [x] Prepaid
- [ ] Collect
- [ ] Government Funds (Cite #'s)
- [ ] Vendor Pickup
- [ ] Hand Carry
- [ ] Third Party Billing

7. Shipment in Direct Support of:
- [ ] Shuttle STS ____
- [ ] Space Station Mission: ____
- [x] Other, Please Explain: For Assy & Test

8. QUALITY CONTROL INFORMATION (Check Each)
- [ ] Flight/Mission Essential
- [ ] GSE
- [x] Non-Flight
- [ ] Other

	YES	NO
9. Materials Classified (Define Block 25)		X
10. Data Package Enclosed?		X
11. Items are being shipped outside the U.S. or to a foreign national or representative?		X

12. APPROVAL - Typed Name and Signature	DATE
Division Chief	10/19/07
Property Custodian - Mail Code JE3ea	10/19/07
Contracting Officer	
Quality Assurance Representative	
Direct Program Manager	
Other	

13. From:
NASA/Lyndon B. Johnson Space Center
Transportation Officer, Bldg. 421
2101 NASA Road 1
Houston, Texas 77058

(For Return Shipments to JSC, include Voucher number from block 16)

14. Ship To

Transportation Officer

CAPPS Warehouse, Building M6-698

Kennedy Space Center, FL 32899

Ref: 0201-292006 Date: 10/19/2007
Dep: EA Wgt: 15.0 LBS
DV: 0.00

SHIPPING:	25.42
SPECIAL:	1.78
HANDLING:	0.00
TOTAL:	27.20

Svcs: PRIORITY OVERNIGHT
TRCK: 7201 4438 8970

Utilization Payload Class III Hardware, Route to room SSPF 1411

Mark For/Phone Number: Shirish Patel, UB-I, Phone: 321-867-6112

15. Date Required at Destination: 10/22/07
Is 290A Used? YES
16. Voucher Number: J7-292-006
17. Authority Or Purpose: AMS-02 Project
18. Contract/Grant/T-order number
19. Signature Supply and Equipment Management Officer: for Becky Bobello 10/19/07
20. TCN (Tracking Control Number): 0201-208
21. Date Shipped
24. Appropriation/Funding Data
25. Project Code

26. Remarks
Shipment of items arefor assembly of scientific instruments, provided under collaborative agreement between NASA and the destination institute. Items are Class III.

2007 OCT 19 PM 1:41

27. Item No.	28. Equipment Control No.	29. Model/Stock/Part Number	30. Item Description, Serial No., Manufacturer No., Lot No., License Plate No., Class of Hardware	31. Unit of Issue	32. Qty.	33. Unit Price	34. Total Value
1		2A0720244	Cable Assy, S/N NA, Class III	ea	1	5,000.00	5000.00
2		2A0720247	Cable Assy, S/N NA, Class III	ea	1	5,000.00	5000.00
3		2A0720245	Cable Assy, S/N NA, Class III	ea	1	5,000.00	5000.00
4		2A0720246	Cable Assy, S/N 1001, Class III	ea	1	5,000.00	5000.00
5		2A0720246	Cable Assy, S/N 1002, Class III	ea	1	5,000.00	5000.00
6		2A0720252	Cable Assy, S/N NA, Class III	ea	1	5,000.00	5000.00

35. Recapitulation of Shipment (spaced below to be completed by logistics division only)

Issued By: 10/19/07
Remove ECN Tag? ☐ Yes ☐ No
Checked By: RA 10-19-07
Packed By: JDE 10.19.07

Total Containers	Type Container	Description	Total Weight	Total Cube
1	CT	24x16x12	15	2.7
1	CT	DABLES	15	2.7

36. Receipt Info
Containers Rec'd
Quantities Rec'd
Date Rec'd
Rec'd By

37. Sheet Total: 30,000.00
38. Grand Total: 35,000.00
39. Receiving Voucher No.

JSC Form 290 (Rev September 07, 2007) (USE JSC Form 290A. SHIPPING CONTINUATION SHEET, IF ADDITIONAL SPACE IS REQUIRED) (Informed August 2000)

ORIGINAL

SEND A COPY OF THIS JF FORM 290 WITH RETURN SHIPMENT

SHIPPING DOCUMENT (Continuation Sheet)

TCN

VOUCHER NO. J7-292-006

15. ITEM NO.	16. EQUIPMENT CONTROL NUMBER	17. MODEL NUMBER/ STOCK NUMBER/ PART NUMBER	18. ITEM DESCRIPTION, SERIAL NO., MANUFACTURER NO., LOT NO., LICENSE PLATE NO., CLASS OF HARDWARE	19. UNIT OF ISSUE	20. QTY	21. UNIT PRICE	22. TOTAL VALUE
7		V409-800800	Payload Data Interface Panel, S/N 0002, Class III	ea	1	5,000.00	5,000.00

JSC Form 290A (Rev June 30, 2005) (Informed August 2000)

SheetTot 5,000.00

Voucher Number
J7-292-006

Requirements for Packaging, Handling, and Transportation for Aeronautical and Space Systems, Equipment, and Associated Components

1. Are there any special documented requirements addressing special handling, packaging, and shipping that needs to be attached to the packing list for this item(s)? A copy of the information is to be attached and specified in block 25 of the 290 prior to submitting. ☐ Yes ☒ No
2. Does the item(s) identified on the 290 require clean room isolation? If yes, identify what cleanliness level (GC, VC, UV-VC, and types of Precision cleaned 100A, 200A, etc.) and specify the requirement document (e.g., SN-C-0005, D683-10450-1, other). If not a NASA document, a copy must be attached to the 290. ☐ Yes ☒ No
3. Is the item(s) identified on the 290 "Electrostatic Discharge" (ESD) sensitive? ☐ Yes ☒ No

   IS THE HARDWARE PACKAGED CORRECTLY FOR ESD SENSITIVITY? ☐ Yes ☒ No
4. Does the item(s) identified on the 290 contain any hazardous chemicals or materials? If yes, identify the type of chemicals or materials and provide the Material Safety Data Sheet for each item. ☐ Yes ☒ No

   a. Does the item(s) listed contain any explosive or pyrotechnic material? If yes, provide the classification and net weight of each item. ☐ Yes ☒ No

   b. Does the item(s) contain batteries. If yes, identify the type of battery? ☐ Yes ☒ No

   c. If the item(s) contains Lithium-Ion, Lithium Metal or Lithium Alloy, provide the total Lithium content or Lithium-equivalent per battery (grams). ☐ Yes ☒ No

   d. Does the item contain any radioactive materials? (This includes any hazardous radioactive material embedded in the item). If yes, provide a completed JSC Form 1625, "Radioactive Material Transfer Receipt." Ensure the item(s) are identified with the radiation symbols and clearly mark with the label(s) as shown in question 10. ☐ Yes ☒ No

   e. Does the item(s) contain any compressed pressure systems (e.g. cylinders)? If yes, identify the types of fluid or gas contained in the system and if gas, what is the pressure. ☐ Yes ☒ No

   f. Does the item contain any biological specimens? If yes, please identify, describe, and add the MSDS telling what to do in case of a spill, puncture, or rupture? ☐ Yes ☒ No
5. Does the item(s) require any special temperature or humidity control in its handling, packaging, or shipping? If yes, please identify and provide the following information in Fahrenheit: ☐ Yes ☒ No

   Minimum temperature: Minimum humidity:
   Maximum temperature: Maximum humidty:

Voucher Number
J7-292-006

Requirements for Packaging, Handling, and Transportation for Aeronautical and Space Systems, Equipment, and Associated Components

6. Are the item(s) perishable? If yes, identify, describe: ☐ Yes ☒ No

7. Does this item(s) require protection from exposure to the elements? If yes, identify. Be sure to change the "revision date" of this form. ☐ Yes ☒ No

8. Does this item(s) require special monitoring equipment (e.g. shock, humidity, vibration, or temperature sensors)? If yes, identify the type and duration of monitoring required? ☐ Yes ☒ No

9. Does this item(s) require any unique labeling and if yes, please check/verify appropriate label(s) to be used: ☐ Yes ☒ No

- ☐ NASA CRITICAL SPACE ITEM: HANDLE WITH CARE
- ☐ DELICATE INSTRUMENT: HANDLE WITH CARE
- ☐ THIS END UP
- ☐ FRAGILE LIQUID IN GLASS: HANDLE WITH CARE
- ☐ FRAGILE LIQUID IN PLASTIC: DO NOT CUT
- ☐ PERISHABLE RUSH
- ☐ FRAGILE
- ☐ SMALL PARTS ENCLOSED
- ☐ ELECTROSTATIC DISCHARGE CONTROL REQUIRMENTS
- ☐ CLEANLINESS
- ☐ DO NOT X-RAY
- ☐ LIMITED SHELF LIFE ITEMS - PROCESS IMMEDIATELY
- ☐ CONTROLLED ENVIRONMENT
- ☐ BIOLOGICAL SPECIMENS
- ☐ TEMPERATURE/HUMIDITY
- ☐ RADIOACTIVE MATERIAL
- ☐ CONTAINS HIGH PRESSURE
- ☐ DO NOT FREEZE
- ☐ OTHER

Printed Name	Mail Code	Signed Name	Date Signed	Phone Number	Cell Phone Number
J. D. Roberts	JE-3EA	J. D. Roberts	10/19/07	281-461-5109	