

## LSSM/PSS Payload Assignments

Sorted by Payload

Status As Of 26-Feb-98

KSC/BC-B

<b>Payload</b>	<b>Mission</b>	<b>Type</b>	<b>LSSM</b>	<b>PSS</b>
ADSEP-01		LSSF Middeck		
ADSEP-02		Middeck - Reflight		
ADSEP-03		Middeck - Reflight		
ADSEP-04		Middeck - Reflight		
AIR-SEDS		Small PLB Sec		
ALT-LASER		ELV - WTR		
ALT-LASER2		ELV - WTR	N/A	
ALT-RADAR		ELV - WTR	N/A	
AMOS		Shuttle Experiments		
AMS	91	Simple Vertical	ASATO, AMY	SCHACK, LYNN
AMTEC/AWCSs	88	Small PLB Sec	WHITEHEAD, VIRGINIA CARR, KEN	SKIPPER, PATTI
APCF		Shuttle Experiments		
APE-B		Shuttle Experiments		
APE-C		Shuttle Experiments		
APM		Shuttle Experiments		
AR&C		Simple Vertical		
ARF-02		LSSF Middeck		
ARF-03		Middeck - Reflight		
AXAF-I	93	Complex Vertical	BRUDER, MIKE WHITEHEAD, VIRGINIA	GREEN, SHIRLEY
BAG-01		LSSF Middeck		
BAG-02		Middeck - Reflight		
BAG-03		Middeck - Reflight		
BAG-04		Middeck - Reflight		
BAG-05		Middeck - Reflight		
BAG-06		Middeck - Reflight		
BDS-04	90	Middeck - Reflight	KEIFENHEIM, JACK	SKIPPER, PATTI
BDS-05		Middeck - Reflight		
BIODYN-01		LSSF Middeck		

<b>Payload</b>	<b>Mission</b>	<b>Type</b>	<b>LSSM</b>	<b>PSS</b>
BIODYN-02		Middeck - Reflight		
BIODYN-03		Middeck - Reflight		
BIODYN-04		Middeck - Reflight		
BRIC-11		Middeck - Reflight		
BRIC-12		Middeck - Reflight		
BRIC-13		Middeck - Reflight		
BRIC-14		Middeck - Reflight		
BRIC-15		Middeck - Reflight		
BRIC-16		Middeck - Reflight		
BRIC-17		Middeck - Reflight		
BRIC-18		Middeck - Reflight		
BRIC-19		Middeck - Reflight		
BRIC-20		Middeck - Reflight		
BRIC-21		Middeck - Reflight		
BRIC-22		Middeck - Reflight		
BRIC-23		Middeck - Reflight		
CAPL-3		Small PLB Sec	WHITEHEAD, VIRGINIA	
CATSAT		ELV - Reference	N/A	N/A
CCM-12	93	Standard Middeck		
CCM-DoD-02		Middeck - Reflight		
CCM-DoD-03		Middeck - Reflight		
CEBAS-03		Middeck - Reflight		
CGBA-04		LSSF Middeck		
CGBA-06		Middeck - Reflight		
CHROMEX		Standard Middeck		
CIBX-01		Standard Middeck		
CIBX-02		Standard Middeck		
CIBX-03		Middeck - Reflight		
CIBX-04		Middeck - Reflight		
CIMEX (2)		Small PLB Sec		
CONCAP III-02		Small PLB Sec	WHITEHEAD, VIRGINIA	
CONCAP III-03		Small PLB Sec	WHITEHEAD, VIRGINIA	

<b>Payload</b>	<b>Mission</b>	<b>Type</b>	<b>LSSM</b>	<b>PSS</b>
CONCAP III-04		Small PLB Sec	WHITEHEAD, VIRGINIA	
CONCAP IV-04	95	Small PLB Sec	OYLER, BILL	SKIPPER, PATTI
CONCAP IV-05		Small PLB Sec	GOODIN, RONNIE	
CONCAP-II-2		Small PLB Sec	GOODIN, RONNIE	
CONTOUR		ELV - ETR		
CPCG-11	91	Middeck - Reflight		
CPCG-13		Middeck - Reflight		
CPCG-14		Middeck - Reflight		
CPCG-15		Middeck - Reflight		
CPCG-16		Middeck - Reflight		
CPCG-17		Middeck - Reflight		
CPCG-18		Middeck - Reflight		
CRUX		Shuttle Experiments		
CRYOTP		Small PLB Sec		
CRYOTSU	95	Small PLB Sec	OYLER, BILL	SKIPPER, PATTI
DC/PCG		Standard Middeck		
DEE		Shuttle Experiments		
Deep Space 1		ELV - ETR	SCHNERINGER, JULIE THOMPSON, MARION	GREEN, SHIRLEY
Deep Space 3		ELV - ETR	SCHNERINGER, JULIE	N/A
Deep Space 4		ELV - ETR	SCHNERINGER, JULIE	
Deep Space 5		ELV - ETR		
Deep Space 6		ELV - ETR	N/A	
DISCOVERY-05		ELV - ETR	THOMPSON, MARION	GREEN, SHIRLEY
DISCOVERY-06		ELV - ETR	THOMPSON, MARION	GREEN, SHIRLEY
DISCOVERY-07		ELV - ETR	THOMPSON, MARION	GREEN, SHIRLEY
DISCOVERY-08		ELV - ETR	THOMPSON, MARION	GREEN, SHIRLEY
DISCOVERY-09		ELV - ETR	N/A	
DISCOVERY-10		ELV - ETR	N/A	
DISCOVERY-11		ELV - ETR	N/A	
DISCOVERY-12		ELV - ETR	N/A	
DOSS		Small PLB Sec		

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EARTH PROBE		ELV - ETR	N/A	
ECT-02		Small PLB Sec		
EISG		Small PLB Sec		
ENOSE	95	Standard Middeck		
EO-1/SAC-C		ELV - WTR	N/A	
EOS-AM 1		ELV - WTR	WEBER, LAURA	GREEN, SHIRLEY
EOS-AM 2		ELV - WTR	N/A	
EOS-AM 3		ELV - WTR	N/A	
EOS-CHEM-1		ELV - WTR	N/A	
EOS-CHEM-2		ELV - WTR	N/A	
EOS-PM-1		ELV - WTR	N/A	
EOS-PM-2		ELV - WTR	N/A	
EPR		Simple Vertical		
ESSP-1		ELV - WTR	N/A	N/A
ESSP-10		ELV - WTR	N/A	
ESSP-11		ELV - ETR	N/A	
ESSP-12		ELV - WTR	N/A	
ESSP-3		ELV - WTR		
ESSP-5		ELV - WTR		
ESSP-6		ELV - WTR	N/A	
ESSP-7		ELV - ETR	N/A	
ESSP-8		ELV - WTR	N/A	
ESSP-9		ELV - ETR	N/A	
ETSF		LSSF Middeck		
EUROPA ORBITER		ELV - ETR	SCHNERINGER, JULIE	GREEN, SHIRLEY
FGBA		Standard Middeck		
FUSE		ELV - ETR	RUCCI, TOM WEBER, LAURA ENGELHARDT, REX	GREEN, SHIRLEY
G-090	91	GAS	GOODIN, RONNIE	N/A
G-197	90	GAS	GOODIN, RONNIE	N/A
G-238		GAS	GOODIN, RONNIE	N/A

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G-357		GAS	GOODIN, RONNIE	N/A
G-467		GAS	GOODIN, RONNIE	N/A
G-563	91	GAS	GOODIN, RONNIE	N/A
G-648	91	GAS		
G-742		GAS	GOODIN, RONNIE	N/A
G-743		GAS		
G-744	90	GAS	GOODIN, RONNIE	N/A
G-765	91	GAS	GOODIN, RONNIE	N/A
G-772	90	GAS	GOODIN, RONNIE	N/A
G-774		GAS		
GANE		Small PLB Sec		
GAS CANS		Small PLB Sec	GOODIN, RONNIE	N/A
GBA		Small PLB Sec		
GENESIS		ELV - ETR		
GGR		Small PLB Sec		
GLO-7		Small PLB Sec		
GOES-L		ELV - ETR	WEBER, LAURA ENGELHARDT, REX RUCCI, TOM	GREEN, SHIRLEY
GOES-M		ELV - ETR	WEBER, LAURA ENGELHARDT, REX RUCCI, TOM	GREEN, SHIRLEY
GOES-N		ELV - ETR	WEBER, LAURA ENGELHARDT, REX RUCCI, TOM	GREEN, SHIRLEY
GOES-O		ELV - ETR	WEBER, LAURA ENGELHARDT, REX RUCCI, TOM	GREEN, SHIRLEY
GOSAMR	93	Standard Middeck		
GP-B		ELV - WTR		
GRNE		Small PLB Sec		
HERCULES-04		Standard Middeck		
HOST	95	Small PLB Sec	CARR, KEN	SCHACK, LYNN
HPP		Shuttle Experiments		

<b>Payload</b>	<b>Mission</b>	<b>Type</b>	<b>LSSM</b>	<b>PSS</b>
HRS GS-B (2)		Small PLB Sec		
HRS GS-C		Standard Middeck		
HST SM-03	103	Complex Vertical	ENGELHARDT, REX RUCCI, TOM WEBER, LAURA	SCHACK, LYNN
HST SM-04	130	Complex Vertical	ENGELHARDT, REX RUCCI, TOM WEBER, LAURA	
HST SM-05		Complex Vertical	ENGELHARDT, REX RUCCI, TOM WEBER, LAURA	
ICBC-06	88	Small PLB Sec	ASATO, AMY	SKIPPER, PATTI
ICBC-3D	92	Small PLB Sec		
IEH-03	95	Small PLB Sec	OYLER, BILL	SKIPPER, PATTI
IEH-04		Small PLB Sec	WHITEHEAD, VIRGINIA	
IEH-05		Small PLB Sec	WHITEHEAD, VIRGINIA	
IMAGE		ELV - WTR		
IMMUNE-01		LSSF Middeck		
IMMUNE-02		Middeck - Reflight		
IMMUNE-03		Middeck - Reflight		
IMMUNE-04		Middeck - Reflight		
IOCM		Shuttle Experiments		
IRIM (3)		Small PLB Sec		
ISS-01-2A	88	Space Station	STURM, BOB	SCHACK, LYNN
ISS-02-2A.1	96	Space Station	STABB, JONATHAN	SCHACK, LYNN
ISS-03-3A	92	Space Station	STABB, JONATHAN	GREEN, SHIRLEY
ISS-04-4A	97	Space Station	STABB, JONATHAN	GREEN, SHIRLEY
ISS-05-5A	98	Space Station	STURM, BOB	SCHACK, LYNN
ISS-06-6A	99	Space Station	STABB, JONATHAN	GREEN, SHIRLEY
ISS-07-7A	100	Space Station	ASATO, AMY STURM, BOB	SCHACK, LYNN
ISS-08-7A.1	102	Space Station	BRUDER, MIKE	SKIPPER, PATTI
ISS-09-UF1	104	Space Station	OYLER, BILL	
ISS-10-8A	105	Space Station	RUETHER, MARK	SCHACK, LYNN

<b>Payload</b>	<b>Mission</b>	<b>Type</b>	<b>LSSM</b>	<b>PSS</b>
ISS-11-UF-2	106	Space Station	ASATO, AMY	
ISS-12-9A	108	Space Station	STABB, JONATHAN	
ISS-13-9A.1	109	Space Station	GOODIN, RONNIE	
ISS-14-11A	111	Space Station	CARR, KEN	
ISS-15-12A	112	Space Station	RUETHER, MARK	
ISS-16-13A	114	Space Station	STABB, JONATHAN	
ISS-17-10A	115	Space Station	BRUDER, MIKE	
ISS-18-1J/A	116	Space Station	STURM, BOB	
ISS-19-1J	118	Space Station	STURM, BOB	
ISS-20-UF3	119	Space Station	OYLER, BILL	
ISS-21-UF4	121	Space Station	ASATO, AMY	
ISS-22-2J/A	122	Space Station	STURM, BOB	
ISS-23-14A	124	Space Station	CARR, KEN	
ISS-24-UF5	125	Space Station	OYLER, BILL	
ISS-25-20A	126	Space Station		
ISS-26-1E	128	Space Station		
ISS-27-17A	129	Space Station		
ISS-28-18A	131	Space Station		
ISS-29-19A	132	Space Station		
ISS-30-15A	134	Space Station		
ISS-31-UF6	135	Space Station		
ISS-32-UF7	136	Space Station		
ISS-33-16A	137	Space Station		
ISS-34	138	Space Station		
ISWE		Standard Middeck		
JASON1		ELV - WTR		
JASON2		ELV - WTR	N/A	
JASON3		ELV - WTR	N/A	
JERICO/SAT		Small PLB Sec		
LANDSAT 7		ELV - WTR	WEBER, LAURA	GREEN, SHIRLEY
LFSAH-01	93	Standard Middeck		
LITE II (2)		Simple Vertical		

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LME		Standard Middeck		
LMTE		Small PLB Sec		
M88-1		Shuttle Experiments		
MACE		Shuttle Experiments		
MAP		ELV - ETR	RUCCI, TOM ENGELHARDT, REX WEBER, LAURA	GREEN, SHIRLEY
MAR LAND-1/DEEP SPACE		ELV - ETR	SKELLY, DARIN THOMPSON, MARION SCHNERINGER, JULIE	GREEN, SHIRLEY
MAR LAND-2		ELV - ETR	SKELLY, DARIN THOMPSON, MARION SCHNERINGER, JULIE	GREEN, SHIRLEY
MAR ORB-1		ELV - ETR	SKELLY, DARIN THOMPSON, MARION SCHNERINGER, JULIE	GREEN, SHIRLEY
MAR ORB-2		ELV - ETR	SKELLY, DARIN THOMPSON, MARION SCHNERINGER, JULIE	GREEN, SHIRLEY
MAST		Shuttle Experiments		
MEMS		Standard Middeck		
MGBX-03		Middeck - Reflight		
MGBX-04		Middeck - Reflight	SCHNERINGER, JULIE	
MIDEX-10		ELV - WTR	N/A	
MIDEX-3		ELV - ETR	RUCCI, TOM	GREEN, SHIRLEY
MIDEX-4		ELV - ETR	RUCCI, TOM	
MIDEX-5		ELV - ETR		
MIDEX-6		ELV - WTR	N/A	
MIDEX-7		ELV - ETR	N/A	
MIDEX-8		ELV - WTR	N/A	
MIDEX-9		ELV - ETR	N/A	
MIGHTY-SAT-1	88	Small PLB Sec	WHITEHEAD, VIRGINIA	SKIPPER, PATTI
MINERVA-1		Small PLB Sec		
MIS-B-02		Standard Middeck		
MIS-I		Shuttle Experiments		



<b>Payload</b>	<b>Mission</b>	<b>Type</b>	<b>LSSM</b>	<b>PSS</b>
MODE		Shuttle Experiments		
MPCE		Shuttle Experiments		
MPFE-01		LSSF Middeck		
MPFE-02		Middeck - Reflight		
MPNE-02		Middeck - Reflight		
MPNE-03		Middeck - Reflight		
MSP-01		Simple Vertical		
MSX-10	93	Shuttle Experiments		
MSX-11		Shuttle Experiments		
NEUROLAB	90	SpaceLab	HIGGINBOTHAM, BRIDGIT	GREEN, SHIRLEY
NGSTPI		Small PLB Sec		
NGSTPII		Small PLB Sec		
NGSTPIII		Small PLB Sec		
NIH-B-1		LSSF Middeck		
NIH-H-01		LSSF Middeck		
NOAA-K		ELV - WTR	N/A	N/A
NOAA-L		ELV - WTR	N/A	N/A
NOAA-M		ELV - WTR	N/A	N/A
NOAA-N		ELV - WTR	N/A	N/A
NOOS		Shuttle Experiments		
OASIS		Shuttle Experiments		
ODERACS		Small PLB Sec		
OLMSA-1		SpaceHab		
OLMSA-2		SpaceHab		
ORSTED		ELV - WTR		
PANSAT	95	Small PLB Sec	WHITEHEAD, VIRGINIA	SKIPPER, PATTI
PARE-04		LSSF Middeck		
PARE-05		Middeck - Reflight		
PARE-06		Middeck - Reflight		
PARE/NIH-R-05		Middeck - Reflight		
PARE/NIH-R-06		Middeck - Reflight		
PASDE-2		Small PLB Sec		

<b>Payload</b>	<b>Mission</b>	<b>Type</b>	<b>LSSM</b>	<b>PSS</b>
PCG-ENG2-01		LSSF Middeck		
PCG-STES-07		Middeck - Reflight		
PCG-STES-08		Middeck - Reflight		
PCG-STES-09		Middeck - Reflight		
PCG-STES-10		Middeck - Reflight		
PCG-STES-11		Middeck - Reflight		
PCG-STES-12		Middeck - Reflight		
PCG-STES-13		Middeck - Reflight		
PCG-STES-14		Middeck - Reflight		
PCG-STES-15		Middeck - Reflight		
PCG-TE5-04		LSSF Middeck		
PCG-TE5-05		Middeck - Reflight		
PGBA-01		Standard Middeck		
PGBA-02		Middeck - Reflight		
PGBA-03		Middeck - Reflight		
PGIM-01		LSSF Middeck		
PGIM-02		Middeck - Reflight		
PGIM-03		Middeck - Reflight		
PLUTO FLYBY		ELV - ETR	N/A	
PTE-01		LSSF Middeck		
PTO		LSSF Middeck		
QUIKSCAT		ELV - WTR		
RADARSAT II		ELV - WTR	N/A	GREEN, SHIRLEY
RDE		Shuttle Experiments		
Reimbursable-1	110	Complex Vertical	MARTUCCI, RICHARD	
Reimbursable-2	120	Complex Vertical	MARTUCCI, RICHARD	
Reimbursable-3	127	Complex Vertical	MARTUCCI, RICHARD	
Research Mission-1	123	Complex Vertical		
Research Mission-2	133	Complex Vertical		
Research Module-1	107	Complex Vertical		
Research Module-2	117	Complex Vertical		
RFTPCE-1		Small PLB Sec		

<b>Payload</b>	<b>Mission</b>	<b>Type</b>	<b>LSSM</b>	<b>PSS</b>
RME III-21		Shuttle Experiments		
ROMPS (2)		Small PLB Sec		
S/MM-09/MID	91	Standard Middeck	KEIFENHEIM, JACK	SKIPPER, PATTI
S/MM-09/SHAB	91	SpaceHab	MARTUCCI, RICHARD	GREEN, SHIRLEY
SAC-A	88	Small PLB Sec	WHITEHEAD, VIRGINIA CARR, KEN	SKIPPER, PATTI
SAILS		Small PLB Sec		
SAM		Shuttle Experiments		
SAMPIE		Small PLB Sec		
SAREX II-22	93	Middeck - Reflight		
SAREX II-23		Middeck - Reflight		
SAREX II-24		Middeck - Reflight		
SCISAT-2		ELV - WTR	N/A	
SCS		Small PLB Sec		
SEDSAT		ELV - ETR	THOMPSON, MARION	GREEN, SHIRLEY
SEH	95	Small PLB Sec	OYLER, BILL	SKIPPER, PATTI
SEM-03	91	GAS		
SEM-04	95	GAS	OYLER, BILL	SKIPPER, PATTI
SGGE		Small PLB Sec		
SHOCK		Small PLB Sec		
SimpleSAT		Small PLB Sec		
SIMPLEX-04	91	Shuttle Experiments		
SIMPLEX-06	93	Shuttle Experiments		
SIRTF		ELV - ETR	SKELLY, DARIN	GREEN, SHIRLEY
SLA-03		Small PLB Sec		
SLA-04		Small PLB Sec		
SLOSHSAT		Small PLB Sec		
SMEX-10		ELV - ETR	JOHNSON, WENDY	
SMEX-11		ELV - ETR	JOHNSON, WENDY	
SMEX-12		ELV - ETR	JOHNSON, WENDY	
SMEX-13		ELV - ETR	N/A	
SMEX-14		ELV - ETR	N/A	

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SMEX-15		ELV - ETR	N/A	
SMEX-16		ELV - ETR	N/A	
SOLCON-2	95	Small PLB Sec	OYLER, BILL	SKIPPER, PATTI
SPACEHAB-SM	95	SpaceHab	MARTUCCI, RICHARD	
SPACEHAB-SM LOGISTICS	96	SpaceHab		
SPARCLE		Small PLB Sec		
Spartan 201-04R	95	Simple Vertical		
SRTM	101	SpaceLab	CARR, KEN	GREEN, SHIRLEY
SSCE-08	91	Middeck - Reflight	KEIFENHEIM, JACK	SKIPPER, PATTI
SSUP		SpaceHab		
STAR-LITE	95	Small PLB Sec	OYLER, BILL	SKIPPER, PATTI
STARDUST		ELV - ETR	THOMPSON, MARION	GREEN, SHIRLEY
STARSHINE		Small PLB Sec		
STEX		Small PLB Sec		
STL-B-02	93	Standard Middeck		
STL/NIH-C-06		Standard Middeck		
STL/NIH-C-07		Middeck - Reflight		
STL/NIH-C-08		Middeck - Reflight		
STL/NIH-C-09		Middeck - Reflight		
STL/NIH-C-10		Middeck - Reflight		
STOF		Small PLB Sec		
STPFE		Simple Vertical		
SUNSAT		ELV - WTR		
Surveyor-1		ELV - ETR	SKELLY, DARIN	GREEN, SHIRLEY
Surveyor-2		ELV - ETR	SKELLY, DARIN	GREEN, SHIRLEY
SVF-01	90	GAS	GOODIN, RONNIE	N/A
SVFME (2)		Small PLB Sec		
SWUIS-02	93	Middeck - Reflight		
Tango		Small PLB Sec	OYLER, BILL	SKIPPER, PATTI
TAS BE		Small PLB Sec		
TAS-02		Small PLB Sec	OYLER, BILL	SKIPPER, PATTI
TAS-03	123	Small PLB Sec	WHITEHEAD, VIRGINIA	SKIPPER, PATTI

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TDRS-F08		ELV - ETR	RUCCI, TOM	GREEN, SHIRLEY
TDRS-F09		ELV - ETR	WEBER, LAURA	GREEN, SHIRLEY
TDRS-F10		ELV - ETR	WEBER, LAURA	GREEN, SHIRLEY
TEAMS		Small PLB Sec		
TEEM		Simple Vertical	WHITEHEAD, VIRGINIA	
TIMED		ELV - WTR		
TOP		Shuttle Experiments		
TPFO		ELV - WTR	N/A	N/A
UNEX-09		ELV - ETR	N/A	
UNEX-10		ELV - WTR	N/A	
UNEX-11		ELV - ETR	N/A	
UNEX-12		ELV - WTR	N/A	
UNEX-13		ELV - ETR	N/A	
UNEX-14		ELV - WTR	N/A	
UNEX-15		ELV - ETR	N/A	
UVPI-16		Shuttle Experiments		
UVSTAR	95	Small PLB Sec	OYLER, BILL	SKIPPER, PATTI
VFT		Shuttle Experiments		
VTRE-1		Small PLB Sec		
VULCAN-01		Small PLB Sec		
VULCAN-02		Small PLB Sec		
VULCAN-03		Small PLB Sec		
WINDEX		Shuttle Experiments		
WOSE		Shuttle Experiments		
WSF-04		Simple Vertical		
X-33		Complex Vertical	GOODIN, RONNIE	
X-34		Complex Vertical	GOODIN, RONNIE	
X-38 Flight Demo	113	Complex Vertical	GOODIN, RONNIE	