

SPACE SHUTTLE LAUNCH SCHEDULE

KSC ASSESSMENT

OPR: NASA – J. Angermeier, PH-M3
September 21, 2001

STS Flight History (since return to re-flight)	CY01 6 Flts. Plnd.												CY02 7 Flights Planned												CY03 X Flts. Plnd											
	FY01 7 Flts. Plnd.				FY02 7 Flights Planned								FY03 X Flights Planned																							
	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A													
<p>FY88 1 FLT</p> <p>103: STS-26R (TDRS-C) 9-29</p> <p>FY89 4 FLTS</p> <p>104: STS-27R, (DOD) 12-2</p> <p>103: STS-29R (TDRS-D) 3-13</p> <p>104: STS-30R (MAGELLAN) 5-4</p> <p>102: STS-28R (DOD) 8-8</p> <p>FY90 5 FLTS</p> <p>104: STS-34 (GALILEO) 10-18</p> <p>103: STS-33R (DOD) 11-22</p> <p>102: STS-32R (SYNCOM; LDEF-R) 1-9</p> <p>104: STS-36 (DOD) 2-28</p> <p>103: STS-31R (HST) 4-24</p> <p>FY91 8 FLTS</p> <p>103: STS-41 (ULYSSES) 10-6</p> <p>104: STS-38 (DOD) 11-15</p> <p>102: STS-35 (ASTRO; BBXRT-01) 12-2</p> <p>104: STS-37 (GRO) 4-5</p> <p>103: STS-39 (AFP-675; IBSS) 4-28</p> <p>102: STS-40 (SLS-01) 6-5</p> <p>104: STS-43 (TDRS-E) 8-2</p> <p>103: STS-48 (UARS) 9-12</p> <p>FY92 7 FLTS</p> <p>104: STS-44 (DSP) 11-24</p> <p>103: STS-42 (IML-01) 1-22</p> <p>104: STS-45 (ATLAS-01) 3-24</p> <p>105: STS-49 (INTELSAT-R, ASEM) 5-7</p> <p>102: STS-50 (USML-01) 6-25</p> <p>104: STS-46 (TSS-01; EURECA-IL) 7-31</p> <p>105: STS-47 (SL-J) 9-12</p> <p>FY93 7 FLTS</p> <p>102: STS-52 (LAGEOS II; USMP-01) 10-22</p> <p>103: STS-53 (DOD-1) 12-2</p> <p>105: STS-54 (TDRS-F) 1-13</p> <p>103: STS-56 (ATLAS-02; SPTN-201-01) 4-8</p> <p>102: STS-55 (SL-D2) 4-26</p> <p>105: STS-57 (S/HAB-01; EURECA-1R) 6-21</p> <p>103: STS-51 (ACTS; ORFEUS-SPAS-01) 9-12</p> <p>FY94 8 FLTS</p> <p>102: STS-58 (SLS-02) 10-18</p> <p>105: STS-61 (HST-SM-01) 12-2</p> <p>103: STS-60 (S/HAB-02; WSF-01) 2-3</p> <p>102: STS-62 (USMP-02, OAST-02) 3-4</p> <p>105: STS-59 (SRL-01) 4-9</p> <p>102: STS-65 (IML-02) 7-8</p> <p>103: STS-64 (LITE-I; SPARTAN-201-02) 9-9</p> <p>105: STS-68 (SRL-02) 9-30</p> <p>FY95 6 FLTS</p> <p>104: STS-66 (ATLAS-03; CRISTA-SPAS-01) 11-3</p> <p>103: STS-63 (S/HAB-03; SPARTAN-204) 2-3</p> <p>105: STS-67 (ASTRO-02) 3-2</p> <p>104: STS-71 (S/MM-01; SL-M) 6-27</p> <p>103: STS-70 (TDRS-G) 7-13</p> <p>105: STS-69 (SPARTAN-201-03; WSF-02) 9-7</p> <p>FY96 8 FLTS</p> <p>102: STS-73 (USML-02) 10-20</p> <p>104: STS-74 (S/MM-02; DOCKING MODULE) 11-12</p> <p>105: STS-72 (SFU-R; OAST-FLYER) 1-11</p> <p>102: STS-75 (TSS-1R; USMP-03) 2-22</p> <p>104: STS-76 (S/MM-03; SPACEHAB-SM) 3-22</p> <p>105: STS-77 (SHAB-03; SPARTAN-207/IAE) 5-19</p> <p>102: STS-78 (LMS) 6-20</p> <p>104: STS-79 (S/MM-04; SPACEHAB-DM) 9-16</p>	<p>FY97 8 FLTS</p> <p>102: STS-80 (ORFEUS-SPAS-02; WSF-03) 11-19</p> <p>104: STS-81 (S/MM-05; SPACEHAB-DM) 1-12</p> <p>103: STS-82 (HST SM-02) 2-11</p> <p>102: STS-83 (MSL-01) 4-4</p> <p>104: STS-84 (S/MM-06; SPACEHAB-DM) 5-15</p> <p>102: STS-94 (MSL-O1R) 7-1</p> <p>103: STS-85 (CRISTA-SPAS-02; MFD; TAS-01) 8-7</p> <p>104: STS-86 (S/MM-07; SPACEHAB-DM) 9-25</p> <p>FY98 4 FLTS</p> <p>102: STS-87 (USMP-04; SPTN-201-04) 11-19</p> <p>105: STS-89 (S/MM-08; SPACEHAB (DM)) 1-22</p> <p>102: STS-90 (NEUROLAB) 4-17</p> <p>103: STS-91 (S/MM-09; SHAB (SM); AMS-01) 6-2</p> <p>FY99 4 FLTS</p> <p>103: STS-95 (SHAB (SM); SPTN 201-05; HOST) 10-29</p> <p>105: STS-88 (ISS-01-2A - UNITY / APFR) 12-4</p> <p>103: STS-96 (ISS-02-2A.1/S.HAB(DM) ICC) 5-27</p> <p>102: STS-93 (AXAF - (CHANDRA) 7-23</p> <p>FY00 4 FLTS</p> <p>103: STS-103 (HST-SM-3A) 12-19</p> <p>105: STS-99 (SRTM / SRL-03) 2-11</p> <p>104: STS-101 (ISS-03-2A.2A) 5-19</p> <p>104: STS-106 (ISS-04-2A.2B) 9-8</p> <p>FY01 7 FLTS</p> <p>103: STS-92 (ISS-05-3A / ITS-Z1/PMA-3) 10-11</p> <p>105: STS-97 (ISS-06-4A PV MODULE P6) 11-30</p> <p>104: STS-98 (ISS-07-5A US/LAB – PDGF) 2-7</p> <p>103: STS-102 (ISS-08-5A.1 / MPLM1 (P)-01 / ICC) 3-8</p> <p>105: STS-100 (ISS-09-6A / MPLM2 (P)-01) 4-19</p> <p>104: STS-104 (ISS-10-7A / AIRLOCK) 7-12</p> <p>103: STS-105 (ISS-11-7A.1 / MPLM1(P)-02) 8-10</p> <p>FY02 7 FLTS PLANNED</p>	<p>109</p> <p>↑ 11</p> <p>27 1</p> <p>1/17 U/R</p> <p>HST SM 3B A</p> <p>107</p> <p>↑ 16</p> <p>28 2</p> <p>5/23</p> <p>RESEARCH MISSION FREESTAR B</p> <p>110</p> <p>↑ 11</p> <p>25 5</p> <p>2/28 U/R</p> <p>ISS-13-8A SO-ITA B</p> <p>112</p> <p>↑ 10</p> <p>26 6</p> <p>7/11</p> <p>ISS-15-9A S1 A</p> <p>114</p> <p>△ 10</p> <p>27 7</p> <p>11/21 (Crew Rotation)</p> <p>ISS-17-ULF-1 MPLM2(P)-03 A</p> <p>108</p> <p>↑ 11</p> <p>17 6</p> <p>11/29 (Crew Rotation)</p> <p>ISS-12-UF1 MPLM2(P)-02 B</p> <p>111</p> <p>↑ 11</p> <p>18 7</p> <p>4/18 (Crew Rotation)</p> <p>ISS-14-UF2 MPLM1(P)-03 A</p> <p>113</p> <p>↑ 10</p> <p>19 8</p> <p>8/22 (Crew Rotation)</p> <p>ISS-16-11A ITS P1 B</p>	<p>103</p> <p>KSC UMP (OMDP)</p> <p>100</p> <p>VAB Storage</p> <p>KSC Structural Inspections/OMM</p> <p>STS-XXX Launch Date - TBD</p>	<p>7/18 — 8/3 10/16 — 11/3 12/11 — 1/3 5/8 — 6/5 7/5 — 8/3 10/14 — 11/3 BETA ANGLES</p> <p>* = U/R 8/21 (5P) 9/15 (4R) 10/21 (3S) 11/14 (6P) 2/15 (8P) 4/10 (4S) 4/22 * 9/22 (5S) OTHER ISS LAUNCHES</p> <p>9/1 — 11/28 EDWARDS RUNWAY OUTAGE</p>																																
<p>XX ← STS Assignment Orbiter Flight No. Mission Duration</p> <p>X ← Post OMDP Flights</p> <p>X ← KSC Assessment</p> <p>X ← FDRD Launch Date</p> <p>ABC ← Primary Payload</p> <p>X ← Launch Pad</p> <p>↑ ← Indicates flight baselined in FDRD</p> <p>△ ← Indicates flight not baselined</p> <p style="text-align: right;">* Denotes changes since last publication</p>																																				