

STS-124/ISS-1J			SpaceCalc Shuttle Mission Planner				
Eastern Time	DD	HH	MM	Updated 06/01/08			
Flight Day 1							
05/31/08	Sat	05:02	PM	00	00	00	Launch
05/31/08	Sat	05:39	PM	00	00	37	OMS-2 rocket firing
05/31/08	Sat	05:52	PM	00	00	50	Post insertion timeline begins
05/31/08	Sat	07:32	PM	00	02	30	Laptop computer setup (part 1)
05/31/08	Sat	07:32	PM	00	02	30	GIRA installation
05/31/08	Sat	07:32	PM	00	02	30	RMS powerup
05/31/08	Sat	07:57	PM	00	02	55	NC1 rendezvous rocket firing
05/31/08	Sat	08:17	PM	00	03	15	Group B computer powerdown
05/31/08	Sat	08:32	PM	00	03	30	SEE setup
05/31/08	Sat	09:32	PM	00	04	30	ET photo
05/31/08	Sat	09:37	PM	00	04	35	ET umbilical downlink
05/31/08	Sat	09:37	PM	00	04	35	Wing leading edge sensors activated
05/31/08	Sat	09:42	PM	00	04	40	ET handheld video downlink
05/31/08	Sat	11:02	PM	00	06	00	Crew sleep begins
Flight Day 2 (Updated 06/01/08)							
06/01/08	Sun	07:02	AM	00	14	00	Crew wakeup
06/01/08	Sun	09:22	AM	00	16	20	Ergometer setup
06/01/08	Sun	09:52	AM	00	16	50	Spacesuit checkout preps
06/01/08	Sun	10:02	AM	00	17	00	Laptop computer setup (part 2)
06/01/08	Sun	10:21	AM	00	17	19	NC-2 rendezvous rocket firing
06/01/08	Sun	10:22	AM	00	17	20	Spacesuit checkout
06/01/08	Sun	11:07	AM	00	18	05	Shuttle robot arm (SRMS) powerup
06/01/08	Sun	11:22	AM	00	18	20	SSRMS checkout
06/01/08	Sun	12:07	PM	00	19	05	SSRMS end effector heat shield survey

06/01/08	Sun	02:17 PM	00	21	15	SSRMS payload bay survey
06/01/08	Sun	02:47 PM	00	21	45	Crew meal
06/01/08	Sun	03:47 PM	00	22	45	PAO event
06/01/08	Sun	04:07 PM	00	23	05	Spacewalk equipment prepped for transfer
06/01/08	Sun	04:07 PM	00	23	05	Centerline camera setup
06/01/08	Sun	04:37 PM	00	23	35	Orbiter docking system ring extension
06/01/08	Sun	05:07 PM	01	00	05	Nozzle view
06/01/08	Sun	05:12 PM	01	00	10	OMS pod survey
06/01/08	Sun	05:47 PM	01	00	45	Rendezvous tools checkout
06/01/08	Sun	06:32 PM	01	01	30	Playback ops
06/01/08	Sun	07:22 PM	01	02	20	NC-3 rendezvous rocket firing
06/01/08	Sun	10:32 PM	01	05	30	Crew sleep begins

Flight Day 3

06/02/08	Mon	06:32 AM	01	13	30	STS/ISS crew wakeup
06/02/08	Mon	07:52 AM	01	14	50	Group B computer powerup
06/02/08	Mon	08:12 AM	01	15	10	Rendezvous timeline begins
06/02/08	Mon	08:32 AM	01	15	30	ISS daily planning conference
06/02/08	Mon	08:58 AM	01	15	56	NH rendezvous rocket firing
06/02/08	Mon	09:44 AM	01	16	42	NC-4 rendezvous rocket firing
06/02/08	Mon	10:32 AM	01	17	30	Spacesuits removed from airlock
06/02/08	Mon	11:16 AM	01	18	14	TI rocket firing (range to ISS: 9.2 sm)
06/02/08	Mon	11:42 AM	01	18	40	ISS crew meal
06/02/08	Mon	12:32 PM	01	19	30	Approach timeline begins
06/02/08	Mon	12:52 PM	01	19	50	RPM photography
06/02/08	Mon	01:27 PM	01	20	25	PMA-2 prepped for docking
06/02/08	Mon	01:54 PM	01	20	52	DOCKING
06/02/08	Mon	02:12 PM	01	21	10	Leak checks
06/02/08	Mon	02:37 PM	01	21	35	Group B computer powerdown
06/02/08	Mon	02:42 PM	01	21	40	Post docking laptop reconfig
06/02/08	Mon	02:47 PM	01	21	45	Orbiter docking system prepped for ingress
06/02/08	Mon	03:07 PM	01	22	05	Hatch open

06/02/08	Mon	03:52 PM	01	22	50	Welcome aboard!
06/02/08	Mon	04:02 PM	01	23	00	Safety briefing
06/02/08	Mon	04:27 PM	01	23	25	Post-docking EVA transfer
06/02/08	Mon	04:27 PM	01	23	25	Soyuz seatliner transfer to ISS
06/02/08	Mon	05:02 PM	02	00	00	Soyuz seatliner installation
06/02/08	Mon	05:02 PM	02	00	00	Middeck transfers
06/02/08	Mon	05:07 PM	02	00	05	REBA checkout
06/02/08	Mon	05:37 PM	02	00	35	Airlock preps
06/02/08	Mon	06:27 PM	02	01	25	EVA-1: Procedures review
06/02/08	Mon	08:57 PM	02	03	55	EVA-1: Mask pre-breathe
06/02/08	Mon	09:42 PM	02	04	40	EVA-1: Airlock 10.2 psi depress
06/02/08	Mon	10:02 PM	02	05	00	ISS crew sleep begins
06/02/08	Mon	10:32 PM	02	05	30	STS crew sleep begins
Flight Day 4						
06/03/08	Tue	06:32 AM	02	13	30	Crew wakeup
06/03/08	Tue	07:12 AM	02	14	10	EVA-1: 14.7 psi repress/hygiene break
06/03/08	Tue	07:57 AM	02	14	55	EVA-1: Airlock depress to 10.2 psi
06/03/08	Tue	08:02 AM	02	15	00	SSRMS maneuvers to OBSS grapple position
06/03/08	Tue	08:22 AM	02	15	20	EVA-1: Campout EVA preps
06/03/08	Tue	08:47 AM	02	15	45	ISS daily planning conference
06/03/08	Tue	09:57 AM	02	16	55	EVA-1: Spacesuit purge
06/03/08	Tue	10:12 AM	02	17	10	EVA-1: Spacesuit prebreathe
06/03/08	Tue	11:02 AM	02	18	00	EVA-1: Crew lock depressurization
06/03/08	Tue	11:32 AM	02	18	30	EVA-1: Spacesuits to battery power
06/03/08	Tue	11:37 AM	02	18	35	EVA-1: Airlock egress
06/03/08	Tue	12:07 PM	02	19	05	EVA-1 (Garan): OBSS boom transfer to shuttle
06/03/08	Tue	12:07 PM	02	19	05	EVA-1 (Fossum): Elbow camera release
06/03/08	Tue	12:27 PM	02	19	25	EVA-1 (Fossum): Open node 2 window covers
06/03/08	Tue	12:47 PM	02	19	45	EVA-1 (Fossum): MCAS
06/03/08	Tue	12:57 PM	02	19	55	EVA-1 (Fossum): OBSS boom transfer to shuttle
06/03/08	Tue	01:27 PM	02	20	25	EVA-1 (Fossum): JPM preps

06/03/08	Tue	01:42 PM	02	20	40	SRMS grapples OBSS boom
06/03/08	Tue	01:47 PM	02	20	45	SSRMS ungrapples OBSS boom
06/03/08	Tue	01:57 PM	02	20	55	EVA-1 (Garan): JPM preps
06/03/08	Tue	02:32 PM	02	21	30	SSRMS grapples Node 2
06/03/08	Tue	02:47 PM	02	21	45	SOKOL suit leak check
06/03/08	Tue	03:07 PM	02	22	05	SOKOL suit drying
06/03/08	Tue	03:17 PM	02	22	15	EVA-1 (Fossum): Release PM window launch locks
06/03/08	Tue	03:37 PM	02	22	35	EVA-1 (Fossum): S3/S4 SARJ datam A inspection
06/03/08	Tue	03:37 PM	02	22	35	EVA-1 (Garan): SARJ trundle bearing installation
06/03/08	Tue	04:17 PM	02	23	15	SSRMS grapples JPM
06/03/08	Tue	04:22 PM	02	23	20	EVA-1 (Fossum): SARJ cleaning test
06/03/08	Tue	04:37 PM	02	23	35	SSRMS unberths JPM
06/03/08	Tue	05:07 PM	03	00	05	EVA-1: Get aheads
06/03/08	Tue	05:32 PM	03	00	30	EVA-1: Cleanup and airlock ingress
06/03/08	Tue	06:02 PM	03	01	00	EVA-1: Airlock repressurization
06/03/08	Tue	06:07 PM	03	01	05	JPM installation
06/03/08	Tue	06:12 PM	03	01	10	Spacesuit servicing
06/03/08	Tue	06:27 PM	03	01	25	CBM first stage bolts
06/03/08	Tue	06:47 PM	03	01	45	CBM second stage bolts
06/03/08	Tue	07:22 PM	03	02	20	CBCS deactivation and removal
06/03/08	Tue	08:17 PM	03	03	15	JPM vestibule pressure leak check
06/03/08	Tue	10:02 PM	03	05	00	ISS crew sleep begins
06/03/08	Tue	10:32 PM	03	05	30	STS crew sleep begins

Flight Day 5

06/04/08	Wed	06:32 AM	03	13	30	Crew wakeup
06/04/08	Wed	08:32 AM	03	15	30	ISS daily planning conference
06/04/08	Wed	09:17 AM	03	16	15	Vestibule outfitting
06/04/08	Wed	09:42 AM	03	16	40	Equipment lock preps
06/04/08	Wed	09:47 AM	03	16	45	OBSS sensor checkout
06/04/08	Wed	10:27 AM	03	17	25	EVA tools prepped
06/04/08	Wed	11:17 AM	03	18	15	Airlock check valve installation

06/04/08	Wed	12:17 PM	03	19	15	Middeck transfers
06/04/08	Wed	12:32 PM	03	19	30	Node 2 aft IMV installation
06/04/08	Wed	12:32 PM	03	19	30	Jumper channel B initial activation
06/04/08	Wed	01:02 PM	03	20	00	Crew meals begin
06/04/08	Wed	02:02 PM	03	21	00	Vestibule outfitting continues
06/04/08	Wed	02:47 PM	03	21	45	Middeck transfers resume
06/04/08	Wed	04:47 PM	03	23	45	JPM hatch opening
06/04/08	Wed	04:52 PM	03	23	50	JPM ingress
06/04/08	Wed	05:27 PM	04	00	25	JPM PCS installation
06/04/08	Wed	05:47 PM	04	00	45	FSE ACM removal
06/04/08	Wed	06:17 PM	04	01	15	JPM setup
06/04/08	Wed	06:27 PM	04	01	25	EVA-2: Procedures review
06/04/08	Wed	07:17 PM	04	02	15	JPM RMS rack transfer
06/04/08	Wed	08:57 PM	04	03	55	EVA-2: Mask pre-breathe and tool config
06/04/08	Wed	09:42 PM	04	04	40	EVA-2: Airlock depress to 10.2 psi
06/04/08	Wed	10:02 PM	04	05	00	ISS crew sleep begins
06/04/08	Wed	10:32 PM	04	05	30	STS crew sleep begins

Flight Day 6

06/05/08	Thu	06:32 AM	04	13	30	Crew wakeup
06/05/08	Thu	07:12 AM	04	14	10	EVA-2: 14.7 psi repress/hygiene break
06/05/08	Thu	07:57 AM	04	14	55	EVA-2: Airlock depress to 10.2 psi
06/05/08	Thu	08:02 AM	04	15	00	ISS daily planning conference
06/05/08	Thu	08:22 AM	04	15	20	EVA-2: Campout EVA preps
06/05/08	Thu	08:37 AM	04	15	35	JPM RMS umbilical
06/05/08	Thu	08:47 AM	04	15	45	JPM outfitting
06/05/08	Thu	09:57 AM	04	16	55	EVA-2: Spacesuit purge
06/05/08	Thu	10:12 AM	04	17	10	EVA-2: Spacesuit prebreathe
06/05/08	Thu	11:02 AM	04	18	00	EVA-2: Crew lock depressurization
06/05/08	Thu	11:32 AM	04	18	30	EVA-2: Spacesuits to battery power
06/05/08	Thu	11:37 AM	04	18	35	EVA-2: Airlock egress/setup
06/05/08	Thu	12:07 PM	04	19	05	EVA-2: Install forward/aft JIVE

06/05/08	Thu	12:57 PM	04	19	55	JPM vestibule 3 outfitting
06/05/08	Thu	12:57 PM	04	19	55	EVA-2: Remove RMS cover and EE MLI
06/05/08	Thu	01:57 PM	04	20	55	EVA-2: Zenith ACBM preps
06/05/08	Thu	02:22 PM	04	21	20	EVA-2: Install TR and KL covers
06/05/08	Thu	03:02 PM	04	22	00	EVA-2: Prep ESP-3 nitrogen tank assembly
06/05/08	Thu	03:57 PM	04	22	55	JLP egress
06/05/08	Thu	04:32 PM	04	23	30	EVA-2: CP9 ETVCG retrieval
06/05/08	Thu	05:02 PM	05	00	00	JPM ungrapple
06/05/08	Thu	05:12 PM	05	00	10	Node 2 zenith CPA installation
06/05/08	Thu	05:32 PM	05	00	30	EVA-2: Cleanup and airlock ingress
06/05/08	Thu	05:42 PM	05	00	40	SSRMS grapples PDGF-3
06/05/08	Thu	06:02 PM	05	01	00	EVA-2: Airlock repressurization
06/05/08	Thu	06:07 PM	05	01	05	SSC setup
06/05/08	Thu	06:12 PM	05	01	10	Spacesuit servicing
06/05/08	Thu	10:02 PM	05	05	00	ISS crew sleep begins
06/05/08	Thu	10:32 PM	05	05	30	STS crew sleep begins

Flight Day 7

06/06/08	Fri	06:32 AM	05	13	30	Crew wakeup
06/06/08	Fri	08:32 AM	05	15	30	ISS daily planning conference
06/06/08	Fri	09:32 AM	05	16	30	Focused inspection (if necessary)
06/06/08	Fri	09:42 AM	05	16	40	JLP vestibule configure for demating
06/06/08	Fri	10:02 AM	05	17	00	Middeck transfers
06/06/08	Fri	12:12 PM	05	19	10	JLP vestibule depressurization
06/06/08	Fri	12:12 PM	05	19	10	PAO event
06/06/08	Fri	01:57 PM	05	20	55	Crew meals begin
06/06/08	Fri	02:02 PM	05	21	00	JLP grappled
06/06/08	Fri	02:12 PM	05	21	10	Node 2 CBM demate
06/06/08	Fri	02:57 PM	05	21	55	JLP unberthed
06/06/08	Fri	03:07 PM	05	22	05	JLP moved to JPM outboard
06/06/08	Fri	03:37 PM	05	22	35	JLP install on JEM
06/06/08	Fri	03:57 PM	05	22	55	1st stage bolts

06/06/08	Fri	04:17 PM	05	23	15	2nd stage bolts
06/06/08	Fri	05:57 PM	06	00	55	JLP vestibule pressure check
06/06/08	Fri	06:57 PM	06	01	55	JRMS MA final activation
06/06/08	Fri	07:27 PM	06	02	25	JEM RMS stress release
06/06/08	Fri	09:32 PM	06	04	30	ISS crew sleep begins
06/06/08	Fri	10:02 PM	06	05	00	STS crew sleep begins

Flight Day 8

06/07/08	Sat	06:02 AM	06	13	00	Crew wakeup
06/07/08	Sat	08:02 AM	06	15	00	ISS daily planning conference
06/07/08	Sat	09:37 AM	06	16	35	JPM RMS bus mon setup
06/07/08	Sat	09:42 AM	06	16	40	Middeck transfers
06/07/08	Sat	10:27 AM	06	17	25	JRMS HRM release
06/07/08	Sat	11:42 AM	06	18	40	Airlock preps
06/07/08	Sat	11:52 AM	06	18	50	JPM RMS initial deploy
06/07/08	Sat	01:32 PM	06	20	30	ISS meal
06/07/08	Sat	01:57 PM	06	20	55	PAO event
06/07/08	Sat	02:17 PM	06	21	15	STS meal
06/07/08	Sat	03:17 PM	06	22	15	EVA tools configured
06/07/08	Sat	03:17 PM	06	22	15	JLP vestibule outfitting
06/07/08	Sat	05:27 PM	07	00	25	EVA-3: Procedures review
06/07/08	Sat	07:02 PM	07	02	00	JAXA PAO event
06/07/08	Sat	07:57 PM	07	02	55	EVA-3: Mask pre-breathe/tool config
06/07/08	Sat	08:42 PM	07	03	40	EVA-3: Airlock depress to 10.2 psi
06/07/08	Sat	09:02 PM	07	04	00	ISS crew sleep begins
06/07/08	Sat	09:32 PM	07	04	30	STS crew sleep begins

Flight Day 9

06/08/08	Sun	05:32 AM	07	12	30	Crew wakeup
06/08/08	Sun	06:12 AM	07	13	10	EVA-3: 14.7 psi repress/hygiene break
06/08/08	Sun	06:57 AM	07	13	55	EVA-3: Airlock depress to 10.2 psi

06/08/08	Sun	07:22 AM	07	14	20	EVA-3: Campout EVA preps
06/08/08	Sun	07:22 AM	07	14	20	ISS daily planning conference
06/08/08	Sun	08:57 AM	07	15	55	EVA-3: Spacesuit purge
06/08/08	Sun	09:12 AM	07	16	10	EVA-3: Spacesuit prebreathe
06/08/08	Sun	10:02 AM	07	17	00	EVA-3: Crew lock depressurization
06/08/08	Sun	10:32 AM	07	17	30	EVA-3: Spacesuits to battery power
06/08/08	Sun	10:37 AM	07	17	35	EVA-3: Airlock egress
06/08/08	Sun	11:07 AM	07	18	05	EVA-3: Fossum: Retrieve ESP-3 NTA
06/08/08	Sun	11:07 AM	07	18	05	EVA-3: Garan: Remove S1 NTA
06/08/08	Sun	11:57 AM	07	18	55	EVA-3: Garan: Stow S1 NTA
06/08/08	Sun	12:17 PM	07	19	15	EVA-3: Fossum: Stow S1 NTA on fram
06/08/08	Sun	12:27 PM	07	19	25	EVA-3: Garan: S1 NTA install
06/08/08	Sun	12:47 PM	07	19	45	EVA-3: Fossum: Cleanup ESP-3 worksite
06/08/08	Sun	01:22 PM	07	20	20	EVA-3: Garan: SSRMS cleanup
06/08/08	Sun	01:27 PM	07	20	25	EVA-3: Fossum: JRMS MLI and launch lock removal
06/08/08	Sun	02:07 PM	07	21	05	EVA-3: Garan: S1 NTA QD connect
06/08/08	Sun	02:42 PM	07	21	40	EVA-3: Fossum: JPM launch locks
06/08/08	Sun	02:42 PM	07	21	40	EVA-3: Garan: CP9 ETVCG installation
06/08/08	Sun	02:57 PM	07	21	55	EVA-3: Fossum: Deploy ACBM MMOD shields
06/08/08	Sun	03:27 PM	07	22	25	EVA-3: Fossum: CP9 ETVCG installation
06/08/08	Sun	04:27 PM	07	23	25	EVA-3: Cleanup and airlock ingress
06/08/08	Sun	04:52 PM	07	23	50	EVA-3: Airlock repressurization
06/08/08	Sun	05:02 PM	08	00	00	Spacesuit servicing
06/08/08	Sun	08:32 PM	08	03	30	ISS crew sleep begins
06/08/08	Sun	09:02 PM	08	04	00	STS crew sleep begins
Flight Day 10						
06/09/08	Mon	05:02 AM	08	12	00	Crew wakeup
06/09/08	Mon	07:02 AM	08	14	00	ISS daily planning conference
06/09/08	Mon	08:02 AM	08	15	00	Spacesuit component swap
06/09/08	Mon	08:12 AM	08	15	10	JRMS final deploy
06/09/08	Mon	08:17 AM	08	15	15	Middeck transfers

06/09/08	Mon	08:32 AM	08	15	30	EVA gear prepped for transfer
06/09/08	Mon	08:42 AM	08	15	40	JEMRMS maneuver to stow position
06/09/08	Mon	09:32 AM	08	16	30	EVA gear transferred to shuttle
06/09/08	Mon	09:32 AM	08	16	30	JPM RMS brake checkout
06/09/08	Mon	10:02 AM	08	17	00	PCS deactivation and transfer
06/09/08	Mon	10:47 AM	08	17	45	JPMRMS HRM hold
06/09/08	Mon	11:47 AM	08	18	45	Crew meals begin
06/09/08	Mon	12:22 PM	08	19	20	Quest battery charge module changeout
06/09/08	Mon	12:47 PM	08	19	45	JLP vestibule outfitting (part 2)
06/09/08	Mon	02:27 PM	08	21	25	JLP ingress
06/09/08	Mon	03:32 PM	08	22	30	JLP ELPS enable
06/09/08	Mon	05:02 PM	09	00	00	Joint crew news conference
06/09/08	Mon	05:42 PM	09	00	40	Joint crew photo
06/09/08	Mon	08:02 PM	09	03	00	ISS crew sleep begins
06/09/08	Mon	08:32 PM	09	03	30	STS crew sleep begins

Flight Day 11

06/10/08	Tue	04:32 AM	09	11	30	Crew wakeup
06/10/08	Tue	06:32 AM	09	13	30	ISS daily planning conference
06/10/08	Tue	07:37 AM	09	14	35	Middeck transfers
06/10/08	Tue	10:07 AM	09	17	05	Oxygen system teardown
06/10/08	Tue	10:17 AM	09	17	15	EVA gear stowed
06/10/08	Tue	12:12 PM	09	19	10	Crew meal
06/10/08	Tue	01:12 PM	09	20	10	Crew off duty period
06/10/08	Tue	01:22 PM	09	20	20	PAO event
06/10/08	Tue	03:57 PM	09	22	55	Farewell ceremony
06/10/08	Tue	04:07 PM	09	23	05	Hatches closed
06/10/08	Tue	04:32 PM	09	23	30	Rendezvous tools checkout
06/10/08	Tue	04:32 PM	09	23	30	ODS leak check
06/10/08	Tue	07:32 PM	10	02	30	ISS crew sleep begins
06/10/08	Tue	08:02 PM	10	03	00	STS crew sleep begins

Flight Day 12						
06/11/08	Wed	04:02 AM	10	11	00	Crew wakeup
06/11/08	Wed	06:02 AM	10	13	00	ISS daily planning conference
06/11/08	Wed	06:17 AM	10	13	15	Centerline camera setup
06/11/08	Wed	06:27 AM	10	13	25	Group B computer powerup
06/11/08	Wed	06:47 AM	10	13	45	Undocking timeline begins
06/11/08	Wed	07:17 AM	10	14	15	PMA-2 prepped for undocking
06/11/08	Wed	07:42 AM	10	14	40	UNDOCKING
06/11/08	Wed	08:57 AM	10	15	55	Separation burn No. 1
06/11/08	Wed	09:25 AM	10	16	23	Separation burn No. 2
06/11/08	Wed	09:17 AM	10	16	15	Post undocking computer reconfig
06/11/08	Wed	09:17 AM	10	16	15	Group B computer powerdown
06/11/08	Wed	09:42 AM	10	16	40	Undocking video replay
06/11/08	Wed	10:02 AM	10	17	00	Crew meal
06/11/08	Wed	11:02 AM	10	18	00	OBSS starboard wing survey
06/11/08	Wed	11:22 AM	10	18	20	PMA-2 depressurization
06/11/08	Wed	12:47 PM	10	19	45	OBSS nose cap survey
06/11/08	Wed	01:37 PM	10	20	35	OBSS port wing survey
06/11/08	Wed	03:37 PM	10	22	35	LDRI downlink
06/11/08	Wed	05:32 PM	11	00	30	ISS crew sleep begins
06/11/08	Wed	07:32 PM	11	02	30	STS crew sleep begins
Flight Day 13						
06/12/08	Thu	03:32 AM	11	10	30	Crew wakeup
06/12/08	Thu	06:02 AM	11	13	00	Crew off duty
06/12/08	Thu	10:32 AM	11	17	30	Crew meal
06/12/08	Thu	11:32 AM	11	18	30	Crew off duty
06/12/08	Thu	01:32 PM	11	20	30	PAO event
06/12/08	Thu	02:02 PM	11	21	00	OBSS berthing
06/12/08	Thu	03:02 PM	11	22	00	SRMS powerdown
06/12/08	Thu	07:02 PM	12	02	00	Crew sleep begins

Flight Day 14						
06/13/08	Fri	03:02 AM	12	10	00	Crew wakeup
06/13/08	Fri	06:07 AM	12	13	05	Cabin stow begins
06/13/08	Fri	06:37 AM	12	13	35	FCS checkout
06/13/08	Fri	07:47 AM	12	14	45	RCS hotfire
06/13/08	Fri	08:28 AM	12	15	26	Orbit adjust rocket firing
06/13/08	Fri	09:02 AM	12	16	00	PILOT operations
06/13/08	Fri	10:07 AM	12	17	05	Deorbit review
06/13/08	Fri	10:37 AM	12	17	35	Crew meal
06/13/08	Fri	11:37 AM	12	18	35	PAO event
06/13/08	Fri	12:12 PM	12	19	10	Cabin stow resumes
06/13/08	Fri	01:27 PM	12	20	25	Ergometer teardown
06/13/08	Fri	01:57 PM	12	20	55	Recumbent seat setup
06/13/08	Fri	02:27 PM	12	21	25	Launch/entry suit checkout
06/13/08	Fri	03:02 PM	12	22	00	KU antenna stow
06/13/08	Fri	06:32 PM	13	01	30	Crew sleep begins
Flight Day 15						
06/14/08	Sat	02:32 AM	13	09	30	Crew wakeup
06/14/08	Sat	05:02 AM	13	12	00	Group B computer powerup
06/14/08	Sat	05:12 AM	13	12	10	IMU alignment
06/14/08	Sat	06:11 AM	13	13	09	Deorbit timeline begins
06/14/08	Sat	10:11 AM	13	17	09	Deorbit ignition (rev. 202)
06/14/08	Sat	11:13 AM	13	18	11	Landing
Source: NASA			Compiled by William Harwood			