

STS-114/ISS-LF1			SpaceCalc Shuttle Mission Planner				
Eastern Time	DD	HH	MM	STS-114 Daily Flight Plan: FD-2			
07/27/05	Wed	12:39	AM	00	14	00	STS crew wakeup
07/27/05	Wed	02:55	AM	00	16	16	NC-2 rendezvous burn
07/27/05	Wed	03:09	AM	00	16	30	Centerline camera installation
07/27/05	Wed	03:24	AM	00	16	45	SRMS powerup
07/27/05	Wed	03:34	AM	00	16	55	SRMS checkout
07/27/05	Wed	03:39	AM	00	17	00	Ergometer setup
07/27/05	Wed	03:54	AM	00	17	15	Orbiter boom survey system (OBSS) unberth
07/27/05	Wed	04:09	AM	00	17	30	PGSC setup (2)
07/27/05	Wed	04:09	AM	00	17	30	KU-band antenna deploy
07/27/05	Wed	05:19	AM	00	18	40	Rendezvous tools checkout (part 1)
07/27/05	Wed	05:24	AM	00	18	45	OBSS thermal protection system (TPS) survey
07/27/05	Wed	05:24	AM	00	18	45	OBSS: Starboard wing LDRI survey begins
07/27/05	Wed	05:49	AM	00	19	10	SAFER jet backpack checkout
07/27/05	Wed	06:19	AM	00	19	40	Lawrence exercises
07/27/05	Wed	06:19	AM	00	19	40	Spacewalk power tool checkout
07/27/05	Wed	06:49	AM	00	20	10	Crew meals begin
07/27/05	Wed	06:49	AM	00	20	10	OBSS: Nosecap survey begins
07/27/05	Wed	07:49	AM	00	21	10	Airlock prep
07/27/05	Wed	08:29	AM	00	21	50	OBSS: Nosecap survey complete
07/27/05	Wed	08:39	AM	00	22	00	EMU (spacesuit) checkout
07/27/05	Wed	08:54	AM	00	22	15	Docking ring extension
07/27/05	Wed	09:24	AM	00	22	45	OBSS: Port wing LDRI survey begins
07/27/05	Wed	10:24	AM	00	23	45	EMU (spacesuit) checkout (MS1&2)
07/27/05	Wed	10:49	AM	01	00	10	OBSS: Port wing survey complete
07/27/05	Wed	10:49	AM	01	00	10	OBSS berthing
07/27/05	Wed	11:44	AM	01	01	05	SRMS survey
07/27/05	Wed	12:59	PM	01	02	20	LDRI downlink
07/27/05	Wed	01:04	PM	01	02	25	NC-3 rendezvous burn

07/27/05	Wed	03:39 PM	01	05	00	STS crew sleep begins
07/27/05	Wed	11:39 PM	01	13	00	STS crew wakeup
07/27/05	Wed	11:39 PM	01	13	00	ISS crew wakeup
Compiled by William Harwood						