

Duty	Poss. Routes	Pce block or activity t...	Start Ti...	Start	From	End	To	End Time	Spread
1	17/N35 Shuttle 44	531 Shuttle 518	3:22	3:37 6:06 7:12	long clem2 long	6:06 6:20 11:09	clem2 long wlc1	11:09	7h47
2	18 Shuttle 44	541 Shuttle 511	3:35	3:50 7:48 8:51	long hail wlc2	7:48 7:56 11:43	hail long wlc1	11:43	8h08
3	35/34 3	481 361	3:44	3:59 6:59	long pt	6:07 11:31	lc2 sm	11:31	7h47
4	25 44	411 510	3:52	4:07 7:29	long wlc1	6:18 11:31	sm wlc1	11:31	7h39
5	17 Shuttle 18 Shuttle 18 Shuttle	532 Shuttle 548 Shuttle 545 Shuttle	3:52	4:07 6:36 7:20 9:28 9:33 11:31	long clem2 long long clov2 hail	6:36 6:50 8:37 9:33 11:31 11:36	clem2 long long clov2 hail long	11:36	7h44
6	18 Shuttle 44	542 Shuttle 502	3:55	4:10 6:50 8:02	long clov2 wlc1	6:50 6:55 12:07	clov2 long wlc1	12:07	8h12
7	3 35	361 492	4:00	4:15 8:05	long long	6:59 11:39	pt sm	11:39	7h39
8	3 3	362 378	4:07	4:22 7:24	long long	6:26 11:55	sm sm	11:55	7h48
9	22 Shuttle 35/34 22	391 Shuttle 483 392	4:08	4:23 5:21 6:12 8:37	long sd2 long sd1	5:21 5:28 7:36 11:51	sd2 long lc1 sd2	11:51	7h43
10	33 44	441 505	4:09	4:24 7:37	long wlc2	6:32 11:30	pt wlc2	11:30	7h21
11	25 44	412 512	4:10	4:25 9:28	long wlc2	8:26 12:19	sm wlc1	12:19	8h09
12	25 34	413 463	4:12	4:27 9:47	long lc2	8:53 12:00	pt lc1	12:00	7h48
13	44 35/34	501 481	4:13	4:28 8:01	long lc1	7:00 11:54	wlc2 sm	11:54	7h41
14	3 3	364 370	4:20	4:35 8:10	long sm	7:14 11:32	pt pt	11:32	7h12
15	44 34/35	502 461	4:20	4:35 9:06	long lc2	8:02 12:07	wlc1 lc2	12:07	7h47
16	17 Shuttle 3	533 Shuttle 369	4:22	4:37 7:21 8:37	long clem2 pt	7:21 7:43 12:33	clem2 long pt	12:33	8h11
17	34/35 33	461 447	4:23	4:38 10:02	long sm	9:06 12:29	lc2 pt	12:29	8h06

Duty	Poss. Routes	Pce block or activity t...	Start Ti...	Start	From	End	To	End Time	Spread
18	18 Shuttle 21/34 44	543 Shuttle 470 518	4:24	4:39 6:42 7:39 11:09	long hail long wlc1	6:42 6:47 10:18 12:06	hail long long wlc2	12:06	7h42
19	44 3	503 380	4:33	4:48 8:21	long long	7:15 12:43	wlc2 sm	12:43	8h10
20	33 3 33	442 379 450	4:34	4:49 7:35 10:22	long long sm	7:02 9:17 12:49	pt long pt	12:49	8h15
21	35 Shuttle 18 Shuttle	482 Shuttle 542 Shuttle	4:35	4:50 10:01 10:06 12:06	long long clov2 hail	9:11 10:06 12:06 12:11	pt clov2 hail long	12:11	7h36
22	3 33	366 443	4:40	4:55 8:36	long sm	7:41 12:01	pt sm	12:01	7h21
23	3 33 35/34	367 449 488	4:44	4:59 7:15 10:24	long long sm	6:34 9:28 12:41	pt long pt	12:41	7h57
24	34 35/34	463 491	4:46	5:01 10:39	long sm	9:47 12:56	lc2 pt	12:56	8h10
25	25 25	415 421	4:48	5:03 10:29	long sm	9:34 12:35	pt pt	12:35	7h47
26	44 35/34	505 484	4:53	5:08 8:50	long pt	7:37 12:39	wlc2 sm	12:39	7h46
27	3 22	368 394	5:00	5:15 10:08	long sd1	8:58 12:38	sm sd1	12:38	7h38
28	34 25	464 413	5:03	5:18 8:53	long pt	7:59 12:17	lc2 sm	12:17	7h14
29	33 3	443 374	5:04	5:19 9:32	long sm	8:36 12:45	sm pt	12:45	7h41
30	34/35 Shuttle 18 Shuttle	465 Shuttle 543 Shuttle	5:05	5:20 11:01 11:06 13:07	long long clov2 hail	9:59 11:06 13:07 13:12	lc1 clov2 hail long	13:12	8h07
31	25/X29 35	416 482	5:07	5:22 9:11	long pt	8:12 12:54	sm sm	12:54	7h47
32	22 44	393 507	5:08	5:23 10:05	long wlc2	8:52 12:55	sd2 wlc1	12:55	7h47
33	Shuttle 22 25	Shuttle 391 422	5:11	5:16 5:21 10:53	long sd2 sm	5:21 9:51 12:59	sd2 sd2 pt	12:59	7h48

Duty	Poss. Routes	Pce block or activity t...	Start Ti...	Start	From	End	To	End Time	Spread
34	44/N1	506	5:10	5:25	long	7:01	wlc1	12:58	7h48
	33	450		7:46	long	10:22	sm		
	Shuttle	Shuttle		11:26	long	11:31	hail		
	18	545		11:31	hail	12:53	clov2		
	Shuttle	Shuttle		12:53	clov2	12:58	long		
35	18	544	5:13	5:28	long	8:30	clov2	13:00	7h47
	Shuttle	Shuttle		8:30	clov2	8:35	long		
	X33	445		9:42	sm	13:00	sm		
36	34/35	466	5:18	5:33	long	8:21	lc2	12:52	7h34
	25	414		9:20	pt	12:52	sm		
37	44	507	5:20	5:35	long	10:05	wlc2	13:26	8h06
	35/N35	490		11:09	sm	13:26	pt		
38	3	369	5:20	5:35	long	8:37	pt	13:30	8h10
	44	504		9:41	wlc2	13:30	wlc2		
39	3	370	5:26	5:41	long	8:10	sm	13:09	7h43
	3/33	363		9:14	pt	13:09	pt		
40	44	508	5:27	5:42	long	8:22	wlc2	13:04	7h37
	25	415		9:34	pt	13:04	sm		
41	33	444	5:27	5:42	long	9:01	sm	13:09	7h42
	35/34	487		10:09	sm	13:09	sm		
42	18	545	5:30	5:45	long	9:33	clov2	13:30	8h00
	Shuttle	Shuttle		9:33	clov2	9:38	long		
	44	521		10:42	wlc2	13:30	wlc1		
43	44	509	5:35	5:50	long	10:30	wlc2	13:40	8h05
	34/35	466		11:27	lc2	13:40	lc1		
44	44	510	5:35	5:50	long	7:29	wlc1	13:49	8h14
	34	464		7:59	lc2	10:20	lc1		
	33	442		11:22	sm	13:49	pt		
45	44	511	5:40	5:55	long	8:51	wlc2	13:21	7h41
	3	362		10:07	sm	13:21	pt		
46	17	534	5:41	5:56	long	9:09	clem2	13:19	7h38
	Shuttle	Shuttle		9:09	clem2	9:31	long		
	44	509		10:30	wlc2	13:19	wlc1		
47	3	371	5:42	5:57	long	10:35	long	13:55	8h13
	Shuttle	Shuttle		11:24	long	11:40	clem2		
	17	533		11:40	clem2	13:41	clem2		
	Shuttle	Shuttle		13:41	clem2	13:55	long		
48	Shuttle	Shuttle	5:45	5:50	long	6:06	clem2	13:51	8h06
	17/N35	531		6:06	clem2	10:10	clem2		
	Shuttle	Shuttle		10:10	clem2	10:24	long		
49	22	393	5:51	11:21	sd2	13:51	sd2	13:33	7h42
	X33/33/34	446		6:06	long	9:21	sm		
	3	373		10:19	sm	13:33	pt		

Duty	Poss. Routes	Pce block or activity t...	Start Ti...	Start	From	End	To	End Time	Spread
50	X33 18 Shuttle	445 549 Shuttle	5:51	6:06 10:38 13:32	long long hail	9:42 13:32 13:37	sm hail long	13:37	7h46
51	25 3/N44	417 381	5:57	6:12 10:10	long long	9:03 13:45	sm pt	13:45	7h48
52	35/34 Shuttle 18 Shuttle 35/34	481 Shuttle 544 Shuttle 483	6:00	6:07 8:25 8:30 10:31 11:24	lc2 long clov2 hail sm	8:01 8:30 10:31 10:36 13:41	lc1 clov2 hail long pt	13:41	7h41
53	34 34	467 464	6:00	6:15 10:20	long lc1	9:27 14:10	lc2 lc2	14:10	8h10
54	35/34 44	484 514	6:01	6:16 9:53	long wlc2	8:50 13:42	pt wlc2	13:42	7h41
55	3 34/35	372 465	6:04	6:19 9:59	long lc1	9:08 13:50	sm lc2	13:50	7h46
56	X33/34 44	551 517	6:04	6:19 10:17	long wlc2	9:15 14:06	long wlc2	14:06	8h02
57	25 44	411 522	6:07	6:18 11:59	sm long	10:59 13:51	pt wlc1	13:51	7h44
58	33 35/34	447 489	6:07	6:22 10:54	long sm	10:02 13:53	sm sm	13:53	7h46
59	18 44	546 513	6:09	6:24 10:21	long wlc1	9:17 14:13	long wlc1	14:13	8h04
60	44 Shuttle 18 Shuttle	512 Shuttle 547 Shuttle	6:10	6:25 10:31 10:36 13:53	long long clov2 clov2	9:28 10:36 13:53 13:58	wlc2 clov2 clov2 long	13:58	7h48
61	34/35 35/34	468 481	6:10	6:25 11:54	long sm	11:00 14:13	lc1 pt	14:13	8h03
62	3 34/35	362 468	6:15	6:26 11:00	sm lc1	10:07 14:01	sm lc1	14:01	7h46
63	Shuttle 17 Shuttle 33	Shuttle 532 Shuttle 451	6:15	6:20 6:36 10:40 11:41	long clem2 clem2 sm	6:36 10:40 10:54 14:09	clem2 clem2 long pt	14:09	7h54
64	44 35	513 485	6:15	6:30 11:26	long pt	10:21 14:30	wlc1 pt	14:30	8h15
65	33 25	441 417	6:22	6:32 11:11	pt pt	10:08 14:37	pt sm	14:37	8h15
66	3 Shuttle 18 Shuttle	374 Shuttle 544 Shuttle	6:24	6:39 10:26 10:31 14:02	long long hail hail	9:32 10:31 14:02 14:07	sm hail hail long	14:07	7h43

Duty	Poss. Routes	Pce block or activity t...	Start Ti...	Start	From	End	To	End Time	Spread
67	44 3	514 375	6:26	6:41 10:55	long sm	9:53 14:09	wlc2 pt	14:09	7h43
68	Shuttle 18 Shuttle 22	Shuttle 543 Shuttle 395	6:32	6:37 6:42 11:06 12:07	long hail clov2 sd1	6:42 11:06 11:11 14:39	hail clov2 long sd1	14:39	8h07
69	44 33	516 448	6:35	6:50 10:42	long sm	9:41 14:00	long sm	14:00	7h25
70	44 44/N1	515 506	6:35	6:50 11:54	long wlc2	10:45 14:49	wlc1 wlc1	14:49	8h14
71	3 35	365 486	6:38	6:49 11:41	sm pt	10:43 14:45	sm pt	14:45	8h07
72	Shuttle 18 Shuttle 25	Shuttle 542 Shuttle 418	6:40	6:45 6:50 10:06 11:29	long clov2 clov2 sm	6:50 10:06 10:11 14:14	clov2 clov2 long sm	14:14	7h34
73	35/34 3	487 367	6:41	6:56 11:07	long sm	10:09 14:21	sm pt	14:21	7h40
74	44 33	501 443	6:41	7:00 12:01	wlc2 sm	10:54 14:29	wlc2 pt	14:29	7h48
75	35/34 3	488 377	6:51	7:06 11:19	long sm	10:24 14:33	sm pt	14:33	7h42
76	44 22	503 394	6:56	7:15 12:38	wlc2 sd1	11:06 15:09	wlc2 sd1	15:09	8h13
77	35/34 25/X29	489 419	7:01	7:16 11:47	long pt	10:54 15:13	sm sm	15:13	8h12
78	22 34 25	393 463 411	8:32	8:52 12:00 13:49	sd2 lc1 pt	11:21 12:50 16:41	sd2 lc2 pt	16:41	8h09
79	33 Shuttle 18 Shuttle 33	444 Shuttle 542 Shuttle 441	8:50	9:01 12:01 12:06 13:23 14:20	sm long hail clov2 sm	11:28 12:06 13:23 13:28 17:01	pt hail clov2 long pt	17:01	8h11
80	34/35 Shuttle 17 Shuttle	462 Shuttle 532 Shuttle	9:31	9:38 14:27 14:43 16:56	lc1 long clem2 clem2	13:30 14:43 16:56 17:18	lc2 clem2 clem2 long	17:18	7h47
81	44 34/35	501 471	10:35	10:54 14:39	wlc2 lc1	13:41 18:50	wlc1 lc2	18:50	8h15
82	44 25	503 415	10:47	11:06 15:13	wlc2 pt	14:01 18:49	wlc1 sm	18:49	8h02

Duty	Poss. Routes	Pce block or activity t...	Start Ti...	Start	From	End	To	End Time	Spread
83	Shuttle 17 Shuttle 44/N1	Shuttle 534 Shuttle 506	10:49	10:54 11:10 13:11 14:49	long clem2 clem2 wlc1	11:10 13:11 13:25 18:58	clem2 clem2 long wlc1	18:58	8h09
84	25 3	411 365	10:49	10:59 14:42	pt sm	13:49 18:58	pt sm	18:58	8h09
85	33 18/X33	441 561	10:51	11:02 15:18	sm long	14:20 18:28	sm long	18:38	7h47
86	Shuttle 18 Shuttle 34	Shuttle 541 Shuttle 463	10:56	11:01 11:06 14:32 15:20	long hail hail lc1	11:06 14:32 14:37 18:41	hail hail long lc1	18:41	7h45
87	33 34/35 35/34	444 471 487	11:18	11:28 13:05 15:33	pt long pt	12:21 14:39 19:16	sm lc1 long	19:26	8h08
88	44 3	518 372	11:47	12:06 17:20	wlc2 sm	16:08 19:25	wlc2 long	19:35	7h48
89	44 25	502 418	11:48	12:07 17:07	wlc1 sm	16:04 19:59	wlc1 sm	19:59	8h11
90	34/35 3	461 364	12:00	12:07 15:21	lc2 pt	14:22 20:08	lc1 sm	20:08	8h08
91	33 3	444 382	12:10	12:21 15:42	sm sm	14:49 19:49	pt sm	19:49	7h39
92	3 34/35	366 468	12:20	12:31 17:26	sm lc1	16:30 20:24	sm pt	20:24	8h04
93	25 44	421 510	12:25	12:35 16:30	pt wlc2	15:25 20:31	pt wlc2	20:31	8h06
94	35/34 Shuttle 18	484 Shuttle 543	12:28	12:39 16:34 16:40	sm long hail	15:46 16:40 19:56	sm hail long	20:06	7h38
95	35/34 34	488 464	12:31	12:41 16:44	pt lc1	15:48 20:46	pt lc2	20:46	8h15
96	3 35/34	380 483	12:32	12:43 16:58	sm pt	16:00 20:31	pt long	20:41	8h09
97	25 44	414 502	12:41	12:52 16:04	sm wlc1	15:01 20:54	pt wlc2	20:54	8h13
98	35 33	482 450	12:43	12:54 16:13	sm pt	15:15 20:31	pt sm	20:31	7h48
99	34 Shuttle 17/N35 Shuttle	463 Shuttle 531 Shuttle	12:43	12:50 16:03 16:25 20:28	lc2 long clem2 clem2	15:20 16:25 20:28 20:42	lc1 clem2 clem2 long	20:42	7h59

Duty	Poss. Routes	Pce block or activity t...	Start Ti...	Start	From	End	To	End Time	Spread
100	Shuttle 18 Shuttle 3	Shuttle 545 Shuttle 380	12:43	12:48 12:53 15:03 16:00	long clov2 hail pt	12:53 15:03 15:08 20:49	clov2 hail long sm	20:49	8h06
101	3 22	368 395	12:44	12:55 17:22	sm sd1	16:13 20:20	pt long	20:30	7h46
102	35/34 25	491 414	12:46	12:56 17:56	pt pt	16:58 20:10	sm long	20:20	7h34
103	X33 35/N35	445 490	12:49	13:00 17:25	sm sm	16:22 20:30	sm sm	20:30	7h41
104	25 3	422 362	12:49	12:59 17:39	pt pt	16:33 20:25	sm long	20:35	7h46
105	Shuttle 17 Shuttle 34/35	Shuttle 534 Shuttle 461	12:50	12:55 13:11 17:23 18:30	long clem2 clem2 lc2	13:11 17:23 17:45 20:38	clem2 clem2 long lc1	20:38	7h48
106	25 X31 25	415 564 415	12:53	13:04 16:18 18:49	sm long sm	15:13 18:13 20:50	pt long pt	20:50	7h57
107	35/34 33	487 448	12:58	13:09 16:36	sm pt	15:33 20:33	pt long	20:43	7h45
108	25/X29 Shuttle 18 34/35	416 Shuttle 542 469	13:02	13:12 16:55 17:00 19:40	pt long clov2 sm	16:03 17:00 19:10 21:06	pt clov2 long long	21:16	8h14
109	34/35 3	469 369	13:03	13:10 16:50	lc2 pt	15:41 20:37	lc1 pt	20:37	7h34
110	Shuttle 18 Shuttle 34/35	Shuttle 542 Shuttle 466	13:13	13:18 13:23 17:00 17:54	long clov2 clov2 lc2	13:23 17:00 17:05 20:42	clov2 clov2 long long	20:52	7h39
111	25 3/N44	412 381	13:14	13:24 18:01	pt pt	16:52 21:29	sm pt	21:29	8h15
112	Shuttle 18 Shuttle 22	Shuttle 549 Shuttle 393	13:22	13:27 13:32 17:13 18:23	long hail hail sd1	13:32 17:13 17:21 20:55	hail hail long long	21:05	7h43
113	33 Shuttle 18 Shuttle	450 Shuttle 549 Shuttle	13:29	13:40 17:07 17:13 21:03	sm long hail clov2	16:13 17:13 21:03 21:08	pt hail clov2 long	21:08	7h39
114	35/34 33	483 443	13:31	13:41 18:03	pt pt	16:58 21:13	pt pt	21:13	7h42
115	3 35/34	376 484	13:32	13:43 18:16	sm pt	17:15 21:08	pt lc1	21:08	7h36

Duty	Poss. Routes	Pce block or activity t...	Start Ti...	Start	From	End	To	End Time	Spread
116	33 3	442 375	13:39	13:49 18:24	pt pt	17:22 21:07	pt long	21:17	7h38
117	35/34 33	489 442	13:42	13:53 17:22	sm pt	16:22 21:28	pt sm	21:28	7h46
118	34/35 44	465 504	13:43	13:50 17:34	lc2 wlc2	16:23 21:24	lc1 wlc2	21:24	7h41
119	Shuttle 18 Shuttle Shuttle 17 Shuttle	Shuttle 547 Shuttle Shuttle 534 Shuttle	13:43	13:48 13:53 16:08 17:01 17:23 21:15	long clov2 hail long clem2 clem2	13:53 16:08 16:16 17:23 21:15 21:29	clov2 hail long clem2 clem2 long	21:29	7h46
120	33 44	448 501	13:49	14:00 17:44	sm wlc1	16:36 21:22	pt wlc1	21:22	7h33
121	Shuttle 18 Shuttle X33/33/34	Shuttle 544 Shuttle 446	13:52	13:57 14:02 17:43 18:44	long hail hail pt	14:02 17:43 17:51 21:40	hail hail long pt	21:40	7h48
122	34/35 33	468 451	13:54	14:01 18:30	lc1 sm	17:26 21:23	lc1 long	21:33	7h39
123	3 25	367 418	14:11	14:21 19:59	pt sm	19:01 21:49	long pt	21:49	7h38
124	22 34	395 463	14:19	14:39 18:41	sd1 lc1	17:22 22:16	sd1 lc2	22:16	7h57
125	3 Shuttle 17/N35 Shuttle	361 Shuttle 531 Shuttle	14:35	14:45 20:12 20:28 22:08	pt long clem2 clem2	19:22 20:28 22:08 22:22	long clem2 clem2 long	22:22	7h47
126	44/9 3	523 365	15:00	15:15 18:58	long sm	18:01 22:12	long long	22:22	7h22
127	44 33	505 450	15:10	15:29 20:31	wlc2 sm	19:31 23:08	wlc2 long	23:18	8h08
128	25 3	421 382	15:15	15:25 19:49	pt sm	18:47 22:52	long long	23:02	7h47
129	35/34 35 Shuttle 18	484 485 Shuttle 549	15:35	15:46 18:40 20:58 21:03	sm sm long clov2	18:16 20:08 21:03 23:34	pt long clov2 long	23:44	8h09
130	3 3	378 376	15:43	15:54 20:56	sm pt	19:43 23:15	long long	23:25	7h42
131	34/X33 3	563 370	15:46	16:01 20:30	long sm	19:15 23:40	long long	23:50	8h04
132	44 44	518 501	15:49	16:08 21:22	wlc2 wlc1	20:11 23:51	wlc2 long	24:01	8h12

Duty	Poss. Routes	Pce block or activity t...	Start Ti...	Start	From	End	To	End Time	Spread
133	25/X29 44	416 518	15:53	16:03 20:11	pt wlc2	19:08 23:21	long long	23:31	7h38
134	Shuttle 18 Shuttle 35 44	Shuttle 547 Shuttle 492 502	15:57	16:02 16:08 17:32 18:02 20:54	long hail clov2 sm wlc2	16:08 17:32 17:37 19:43 23:54	hail clov2 long long long	24:04	8h07
135	22 25	392 411	15:57	16:17 20:19	sd1 sm	19:20 24:00	long long	24:10	8h13
136	3 22	368 398	16:03	16:13 20:11	pt long	19:06 23:59	long long	24:09	8h06
137	35/34 25	489 422	16:12	16:22 21:10	pt pt	20:14 23:48	lc2 long	23:58	7h46
138	34/35 33	465 441	16:16	16:23 20:58	lc1 sm	20:03 23:38	long long	23:48	7h32
139	3 X33/33/34	383 446	16:16	16:26 21:40	pt pt	20:43 23:50	long long	24:00	7h44
140	3 25	366 412	16:19	16:30 19:39	sm sm	18:44 24:08	long long	24:18	7h59
141	44 33 25	511 444 418	16:23	16:42 19:10 21:49	wlc2 sm pt	18:41 20:41 24:27	long long long	24:37	8h14
142	44 22	514 399	16:25	16:44 20:36	wlc1 long	19:38 23:54	long long	24:04	7h39
143	35/34 34	488 463	16:27	16:38 22:16	sm lc2	21:18 24:32	long long	24:42	8h15
144	Shuttle 17 35/34	Shuttle 532 489	16:29	16:34 16:56 22:08	long clem2 lc1	16:56 21:06 24:02	clem2 long long	24:12	7h43
145	25 35/34	411 484	16:31	16:41 21:08	pt lc1	20:19 24:02	sm long	24:12	7h41
146	44 33	519 442	16:35	16:54 21:28	wlc2 sm	20:29 24:08	long long	24:18	7h43
147	25 3	412 369	16:41	16:52 20:37	sm pt	19:39 24:10	sm long	24:20	7h39
148	44 Shuttle 17	517 Shuttle 534	16:48	17:07 20:59 21:15	wlc1 long clem2	20:03 21:15 24:22	long clem2 long	24:32	7h44
149	33 34/35	441 462	16:51	17:01 21:54	pt pt	20:58 24:48	sm long	24:58	8h07
150	25 44	420 504	16:55	17:05 21:24	pt wlc2	20:17 24:24	long long	24:34	7h39

Duty	Poss. Routes	Pce block or activity t...	Start Ti...	Start	From	End	To	End Time	Spread
151	44 Shuttle 18	509 Shuttle 547	17:01	17:20 21:59 22:04	wlc1 long hail	21:04 22:04 24:38	wlc1 hail long	24:48	7h47
152	3 3/33	376 363	17:05	17:15 21:49	pt sm	20:56 24:40	pt long	24:50	7h45
900		Gateman Gateman	0:01	0:01 4:43	long long	4:13 9:01	long long	9:01	9h00
901		StaffBus StaffBus	0:30	0:30 4:30	long long	4:00 8:18	long long	8:18	7h48
902	Shuttle 17 Shuttle	Floor Shuttle 534 Shuttle	3:36	3:36 8:49 9:09 11:10	long long clem2 clem2	8:09 9:09 11:10 11:24	long clem2 clem2 long	11:24	7h48
903	X33/33/34	446 Unite	9:10	9:21 12:35	sm long	11:48 16:58	pt long	16:58	7h48
1301	18 Shuttle 44	547 Shuttle 517	6:32	6:47 10:36 14:06	long clov2 wlc2	10:36 10:41 17:07	clv2 long wlc1	17:07	10h35
1302	X33/34 44	553 509	6:42	6:57 13:19	long wlc1	9:48 17:20	long wlc1	17:20	10h38
1303	3 33	377 443	6:49	7:04 14:29	long pt	11:19 18:03	sm pt	18:03	11h14
1304	25 35	421 492	6:55	7:10 13:58	long pt	10:29 18:02	sm sm	18:02	11h07
1305	44 3	517 373	6:56	7:11 13:33	long pt	10:17 18:17	wlc2 long	18:27	11h31
1306	44 44	519 508	7:12	7:27 15:13	long wlc1	11:55 18:16	wlc1 long	18:26	11h14
1307	25 22	422 393	7:19	7:34 13:51	long sd2	10:53 18:23	sm sd1	18:23	11h04
1308	35/N35 44	490 503	7:20	7:35 14:01	long wlc1	11:09 18:08	sm wlc1	18:08	10h48
1309	44 3 35/34	521 383 491	7:20	7:35 14:14 16:58	long long sm	10:42 16:26 18:45	wlc2 pt long	18:55	11h35
1310	35/34 44	483 522	7:29	7:36 14:53	lc1 wlc2	11:24 18:50	sm long	19:00	11h31
1311	33 35	451 486	7:34	7:49 14:45	long pt	11:41 18:37	sm long	18:47	11h13
1312	Shuttle 18 Shuttle 33	Shuttle 541 Shuttle 444	7:37	7:42 7:48 11:06 14:49	long hail hail pt	7:48 11:06 11:11 19:10	hail hail long sm	19:10	11h33

Duty	Poss. Routes	Pce block or activity t...	Start Ti...	Start	From	End	To	End Time	Spread
2001	3/33 44	363 515	4:08	4:23 10:45	long wlc1	9:14 14:37	pt wlc1	14:37	10h29
2002	22 22	392 391	4:22	4:37 9:51	long sd2	8:37 14:51	sd1 sd2	14:51	10h29
2003	3 35/34 3	365 491 361	4:24	4:39 7:49 11:31	long long sm	6:49 10:39 14:45	sm sm pt	14:45	10h21
2004	25 Shuttle 17 Shuttle	414 Shuttle 532 Shuttle	4:32	4:47 10:24 10:40 14:43	long long clem2 clem2	9:20 10:40 14:43 14:57	pt clem2 clem2 long	14:57	10h25
2005	34/35 3	462 365	4:33	4:48 10:43	long sm	9:38 14:42	lc1 sm	14:42	10h09
2006	44 44/N1 44	504 506 508	4:50	5:05 10:57 12:18	long wlc1 wlc2	9:41 11:54 15:13	wlc2 wlc2 wlc1	15:13	10h23
2007	22 3	394 382	5:17	5:32 11:22	long long	10:08 15:42	sd1 sm	15:42	10h25
2008	3 44	373 510	6:04	6:19 11:31	long wlc1	10:19 16:30	sm wlc2	16:30	10h26
2009	X33/34 33 Shuttle 17/N35 Shuttle	552 441 Shuttle 531 Shuttle	6:18	6:33 10:08 11:54 12:10 16:25	long pt long clem2 clem2	9:26 11:02 12:10 16:25 16:47	long sm clem2 clem2 long	16:47	10h29
2010	25 33	418 447	6:19	6:34 12:29	long pt	11:29 16:42	sm sm	16:42	10h23
2011	3 44 44	367 512 514	6:24	6:34 12:19 13:42	pt wlc1 wlc2	11:07 13:18 16:44	sm wlc2 wlc1	16:44	10h20
2012	3 44	375 519	6:26	6:41 11:55	long wlc1	10:55 16:54	sm wlc2	16:54	10h28
2013	35 34/35 34/35	485 469 462	6:28	6:43 12:20 13:30	long lc1 lc2	11:26 13:10 16:55	pt lc2 lc2	16:55	10h27
2014	33 44	448 511	6:29	6:44 11:43	long wlc1	10:42 16:42	sm wlc2	16:42	10h13
2015	3 34 3	376 467 369	6:29	6:44 9:27 12:33	long lc2 pt	9:04 11:40 16:50	pt lc1 pt	16:50	10h21
2016	35 44	486 507	6:32	6:47 12:55	long wlc1	11:41 16:56	pt wlc1	16:56	10h24
2017	25/X29 3	419 374	6:40	6:55 12:45	long pt	11:47 17:03	pt pt	17:03	10h23

Duty	Poss. Routes	Pce block or activity t...	Start Ti...	Start	From	End	To	End Time	Spread
2018	44/N1 25	506 420	6:42	7:01 12:05	wlc1 sm	10:57 17:05	wlc1 pt	17:05	10h23
2019	33 3	442 372	6:52	7:02 12:21	pt pt	11:22 17:20	sm sm	17:20	10h28
2020	25 44	420 512	6:52	7:07 13:18	long wlc2	12:05 17:21	sm wlc2	17:21	10h29
2021	Shuttle 17 Shuttle 35/N35	Shuttle 533 Shuttle 490	6:56	7:01 7:21 11:40 13:26	long clem2 clem2 pt	7:21 11:40 11:54 17:25	clem2 clem2 long sm	17:25	10h29
2022	3 44	364 504	7:04	7:14 13:30	pt wlc2	12:07 17:34	sm wlc2	17:34	10h30
2023	22 3/33	395 363	7:06	7:21 13:09	long pt	12:07 17:27	sd1 pt	17:27	10h21
2024	44 Shuttle 17/N35 Shuttle 3	520 Shuttle 531 Shuttle 362	7:13	7:28 9:54 10:10 12:10 13:21	long long clem2 clem2 pt	9:26 10:10 12:10 12:24 17:39	long clem2 clem2 long pt	17:39	10h26
2025	34/35 44	469 501	7:15	7:30 13:41	long wlc1	12:20 17:44	lc1 wlc1	17:44	10h29
2026	3 3/N44	366 381	7:31	7:41 13:45	pt pt	12:31 18:01	sm pt	18:01	10h30
2027	25/X29 33	416 451	8:01	8:12 14:09	sm pt	13:12 18:30	pt sm	18:30	10h29
2028	44 44	508 521	8:03	8:22 13:30	wlc2 wlc1	12:18 18:19	wlc2 long	18:29	10h26
2029	34/35 25 X33/33/34	466 413 446	8:14	8:21 12:17 16:01	lc2 sm sm	11:27 15:01 18:44	lc2 sm pt	18:44	10h30
2030	25 35	412 485	8:15	8:26 14:30	sm pt	13:24 18:40	pt sm	18:40	10h25
2031	3 44	368 513	8:47	8:58 14:13	sm wlc1	12:55 19:03	sm long	19:13	10h26
2032	25 35 35	417 492 482	8:52	9:03 11:39 15:15	sm sm pt	11:11 13:58 19:20	pt pt sm	19:20	10h28
2033	3 25	376 417	8:54	9:04 14:37	pt sm	13:43 19:14	sm long	19:24	10h30
2034	3 33 Shuttle 18 Shuttle	372 450 Shuttle 541 Shuttle	8:57	9:08 12:49 14:27 14:32 19:22	sm pt long hail clov2	12:21 13:40 14:32 19:22 19:27	pt sm hail clov2 long	19:27	10h30

Duty	Poss. Routes	Pce block or activity t...	Start Ti...	Start	From	End	To	End Time	Spread
2035	44 25	505 422	11:11	11:30 16:33	wlc2 sm	15:29 21:10	wlc2 pt	21:10	9h59
2036	3 33	370 447	11:22	11:32 16:42	pt sm	15:34 21:39	pt long	21:49	10h27
2037	22 3/33	392 363	11:31	11:51 17:27	sd2 pt	16:17 21:49	sd1 sm	21:49	10h18
2038	34 44	467 507	11:33	11:40 16:56	lc1 wlc1	15:53 21:33	lc2 long	21:43	10h10
2039	X33/33/34 3 35/34	446 374 489	11:38	11:48 17:03 20:14	pt pt lc2	16:01 19:47 22:08	sm long lc1	22:08	10h30
2040	3 34/35	378 462	11:44	11:55 16:55	sm lc2	15:54 21:54	sm pt	21:54	10h10
2041	3 35/34 Shuttle 18 Shuttle	364 488 Shuttle 547 Shuttle	11:56	12:07 15:48 17:27 17:32 22:04	sm pt long clov2 hail	15:21 16:38 17:32 22:04 22:09	pt sm clov2 hail long	22:09	10h13
2042	Shuttle 18 Shuttle Shuttle 17	Shuttle 543 Shuttle Shuttle 533	12:57	13:02 13:07 16:40 17:38 18:00	long hail hail long clem2	13:07 16:40 16:48 18:00 22:00	hail hail long clem2 long	22:10	9h13
2043	Shuttle 17 Shuttle Shuttle 18	Shuttle 533 Shuttle Shuttle 541	13:20	13:25 13:41 18:00 19:17 19:22	long clem2 clem2 long clov2	13:41 18:00 18:22 19:22 23:38	clem2 clem2 long clov2 long	23:48	10h28
2044	44 25/X29 22	522 562 397	13:32	13:51 15:34 19:37	wlc1 long long	14:53 18:33 23:44	wlc2 long long	23:54	10h22
2045	34/35 34/35	466 471	13:33	13:40 18:50	lc1 lc2	17:54 23:48	lc2 long	23:58	10h25
2046	3 35	375 482	13:59	14:09 19:20	pt sm	18:24 24:18	pt long	24:28	10h29
2047	34 44 25/X29	464 512 419	14:03	14:10 17:21 20:12	lc2 wlc2 pt	16:44 19:15 24:17	lc1 long long	24:27	10h24
2048	35/34 44	481 505	14:03	14:13 19:31	pt wlc2	18:21 24:20	sm long	24:30	10h27
2049	25 Shuttle 18 X33	418 Shuttle 544 445	14:03	14:14 17:37 17:43 19:51	sm long hail sm	17:07 17:43 18:52 24:20	sm hail long long	24:30	10h27

Duty	Poss. Routes	Pce block or activity t...	Start Ti...	Start	From	End	To	End Time	Spread
2050	34/35 3	461 377	14:15	14:22 19:29	lc1 sm	18:30 24:29	lc2 long	24:39	10h24
2051	44 34/35	515 468	14:18	14:37 20:24	wlc1 pt	19:28 24:38	long long	24:48	10h30
2052	3 44 34	377 510 464	14:23	14:33 20:31 22:38	pt wlc2 lc1	19:29 22:08 24:32	sm long long	24:42	10h19
2053	22 34/35	391 461	14:31	14:51 20:38	sd2 lc1	19:43 24:34	long long	24:44	10h13
2054	22 25	394 415	14:49	15:09 20:50	sd1 pt	19:42 24:48	long long	24:58	10h09
2055	25 35/N35	413 490	14:50	15:01 20:30	sm sm	19:34 25:00	long long	25:10	10h20
2056	25 35/34 44	414 481 509	14:51	15:01 18:21 21:04	pt sm wlc1	17:56 20:00 24:50	pt long long	25:00	10h09
2057	Shuttle 18 3	Shuttle 545 364	14:53	14:58 15:03 20:08	long hail sm	15:03 19:09 24:59	hail long long	25:09	10h16
2058	25/X29 33	419 443	15:02	15:13 21:13	sm pt	20:12 24:38	pt long	24:48	9h46
3001	3 3/N44	370 381	15:24	15:34 21:29	pt pt	20:30 25:25	sm long	25:35	10h11
3002	34/35 3 Shuttle 44/N1	469 380 Shuttle 506	15:34	15:41 20:49 23:18 23:24	lc1 sm long wlc2	19:40 22:37 23:24 25:51	sm long wlc2 long	26:01	10h27
3003	34 Shuttle 17/N35	467 Shuttle 531	15:46	15:53 21:52 22:08	lc2 long clem2	20:38 22:08 25:58	long clem2 long	26:08	10h22
3004	X33 34 25/N31/N44	445 464 1654	16:11	16:22 20:46 23:36	sm lc2 long	19:51 22:38 26:26	sm lc1 long	26:36	10h25
3005	44 N30	503 1651	17:49	18:08 23:46	wlc1 long	22:31 28:06	long long	28:16	10h27
3006	44/N1 Shuttle N30	506 Shuttle 1652	18:39	18:58 23:24 24:23	wlc1 wlc2 long	23:24 23:30 28:48	wlc2 long long	28:58	10h19
3007	22 N30	396 1653	18:47	19:02 24:26	long long	23:14 28:46	long long	28:56	10h09