



International Civil Aviation Organization

**The Fourth Meeting of the Air Traffic Flow Management Task Force
(ATFM/TF/4) and BOBCAT Workshop**

Bangkok, Thailand, 7 to 11 November 2005

Agenda Item 3: Review Outcomes of BOBCAT Paper Trials

**19 OCTOBER PAPER TRIALS
MAXIMUM ACCEPTABLE DELAY (MAD) FACTOR**

(Presented by Thailand)

SUMMARY

The purpose of this working paper is to advise the meeting of outcomes as a result of the BOBCAT Paper Trials which were conducted at the AEROTHAI premises based on data submitted by IATA for 19 October 2005 flights.

1. INTRODUCTION

1.1. At a Special Coordination Meeting of the ATFM/TF Project Management Team (SCM ATFM/TF PMT), held at the Singapore Aviation Academy on 10 – 11 August 2005, it was agreed that the capabilities of BOBCAT should be demonstrated via a series of desktop or paper trial simulations.

1.2. A meeting to demonstrate the BOBCAT system by way of Paper Trials was arranged at the AEROTHAI premises in Bangkok on 5 – 7 October 2005. During the meeting, airline representatives expressed willingness to participate in another series of desktop or paper trial simulation in order to explore possible use of Maximum Acceptable Delay (MAD). As a result, IATA has organized its member airlines to submit data from 19 October 2005 for the purpose. Spreadsheets containing results of different trials are attached in Appendix A to the working paper.

2. DISCUSSION

2.1. There were several inconsistencies within the data submitted by IATA airlines. In order for all requests to be consistent, the following amendments were made:

- a) Aircraft flight level at DI were changed to CVSM flight levels consistent with flight level at PAVLO or LEMOD because of agreement between India and Pakistan concerning management of RVSM flight level in transition into CVSM airspace;
- b) Wheels Up Time of 20 minutes after ETD were used for aircraft that did not submit Wheels Up Time;
- c) Flight level for aircraft requesting to transit M770, L759 and P628 via IKULA, TAVUN and VPL at FL300 were changed to FL280 since FL300 were not available due to multinational agreement in place;

- d) Elapsed time for flights transiting M770 and L759 but submitted Elapsed Time at VPL instead of IKULA and TAVUN were changed to Elapsed Time at IKULA and TAVUN based on elapsed time between VPL and the two waypoints of like type aircraft traveling at same mach number;
- e) Maximum Acceptable Delay (MAD) were not allowed to be negative, so MAD for flight with negative MAD were set to be zero;

2.2. The following paper trials have been completed using 19 October 2005 data:

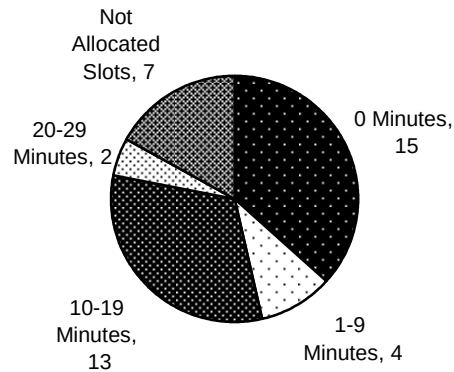
- a) *Trial 1a*: MAD submitted were used whereas 20-minutes MAD were used for all options of flights not submitting MAD; LLK and KKJ were also included in waypoint configuration;
- b) *Trial 1b*: MAD submitted were used whereas 20-minutes MAD were used for all options of flights not submitting MAD; LLK and KKJ were not included in waypoint configuration;
- c) *Trial 2a*: MAD of 15/20/30 minutes were used for aircraft with 3 or more choices so that 4th and later choices have MAD of 30 minutes; aircraft with 2 choices have MAD of 15/30 minutes while aircraft with single choice have MAD of 30 minutes; LLK and KKJ were included in waypoint configuration;
- d) *Trial 2b*: MAD of 15/20/30 minutes were used for aircraft with 3 or more choices so that 4th and later choices have MAD of 30 minutes; aircraft with 2 choices have MAD of 15/30 minutes while aircraft with single choice have MAD of 30 minutes; LLK and KKJ were not included in waypoint configuration;
- e) *Trial 3*: MAD of 20 minutes were used for all aircraft choices; LLK and KKJ were included in waypoint configuration;
- f) *Trial 4*: MAD of 30 minutes were used for all aircraft choices; LLK and KKJ were included in waypoint configuration;
- g) *Trial 5*: MAD of 60 minutes were used for all aircraft choices; LLK and KKJ were included in waypoint configuration;
- h) *Trial 6*: MAD of 15 minutes were used for all aircraft choices on aircraft with more than one option; the same choices were duplicated to generate the second set of choices using MAD of 20 minutes; the same choices were duplicated again to generate the third set of choices using MAD of 30 minutes; aircraft with single choice have MAD of 60 minutes;

Trial 1a: Observations

2.3. In this trial, delay statistics observed is as follows:

Average Delay	Standard Deviation	Maximum Delay
7 minutes	8.69 minutes	29 minutes

2.4. Delay breakdown were as follows:



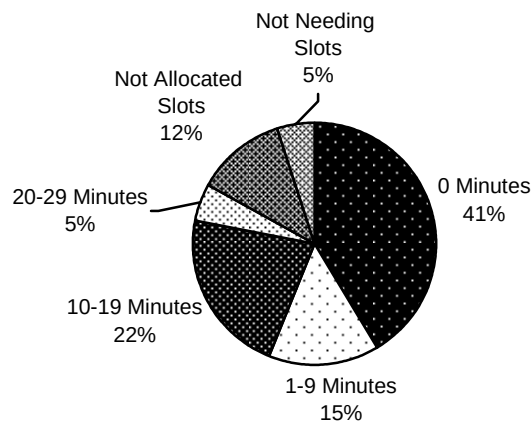
2.5. It is noted that 4 out of 7 flights not allocated slots requested slots with MAD being less than 10 minutes, whereas 4 out of 6 flights with MAD less than 10 minutes did not get slot allocation. This implies that MAD should not be set lower than 10 minutes unless airline is unwilling to accept delays higher than 10 minutes.

Trial 1b: Observations

2.6. In this trial, delay statistics observed is as follows:

Average Delay	Standard Deviation	Maximum Delay
6 minutes	8.08 minutes	28 minutes

2.7. Delay breakdown were as follows:



2.8. It is noted that 4 out of 5 flights not allocated slots submitted MAD below 10 minutes. This further supports observation in para 2.5 that MAD factor lower than 10 minutes is not advisable unless strong reasoning is present.

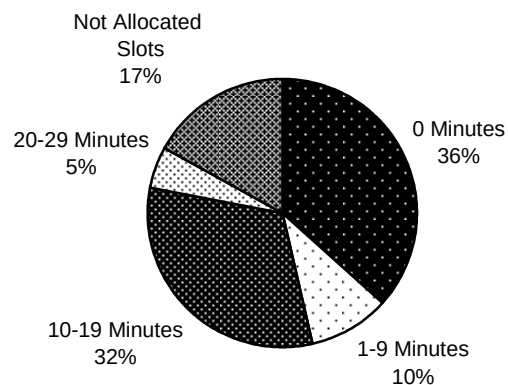
2.9. It should also be noted that exclusion of LLK and KKJ from waypoint configuration result in slightly lower average allocated delay. However, allocations from the scenario demonstrated several cases of improper spacing at LLK.

Trial 2a: Observations

2.10. In this trial, delay statistics observed is as follows:

Average Delay	Standard Deviation	Maximum Delay
5 minutes	7.69 minutes	25 minutes

2.11. Delay breakdown were as follows:

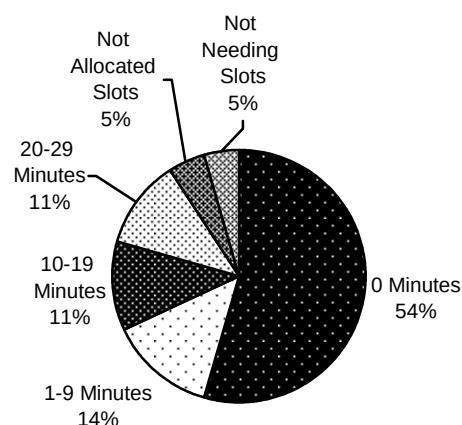


Trial 2b: Observations

2.12. In this trial, delay statistics observed is as follows:

Average Delay	Standard Deviation	Maximum Delay
5 minutes	7.69 minutes	25 minutes

2.13. Delay breakdown were as follows:



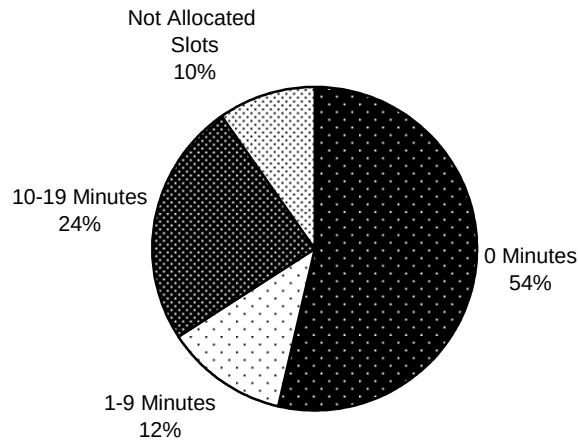
2.14. It should also be noted that, like in Trial 1a, exclusion of LLK and KKJ from waypoint configuration result in slightly lower average allocated delay. However, allocations from the scenario demonstrated several cases of improper spacing at LLK.

Trial 3: Observations

2.15. In this trial, delay statistics observed is as follows:

Average Delay	Standard Deviation	Maximum Delay
4 minutes	6.40 minutes	19 minutes

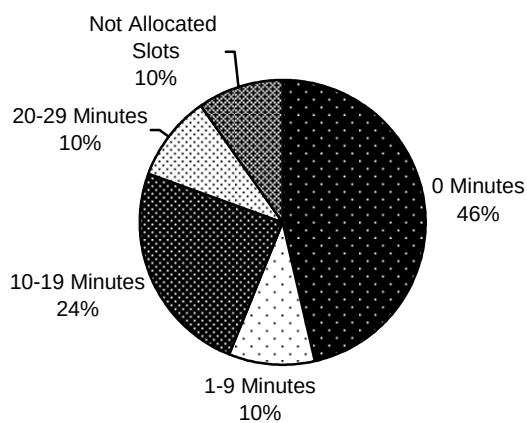
2.16. Delay breakdown were as follows:

*Trial 4: Observations*

2.17. In this trial, delay statistics observed is as follows:

Average Delay	Standard Deviation	Maximum Delay
7 minutes	8.74 minutes	27 minutes

2.18. Delay breakdown were as follows:



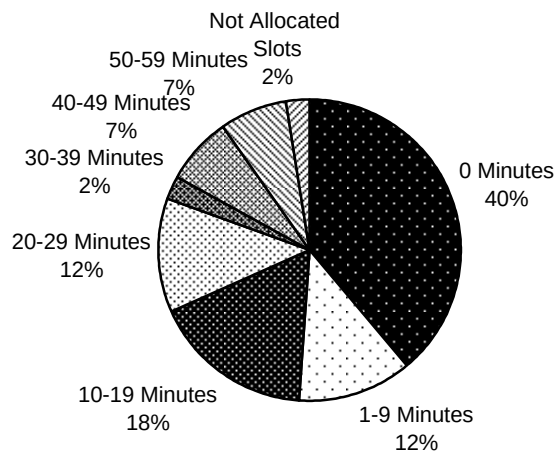
2.19. It is noted that increasing MAD from 20 minutes to 30 minutes does not significantly affect either delay or the number of flights without slot allocation.

Trial 5: Observations

2.20. In this trial, delay statistics observed is as follows:

Average Delay	Standard Deviation	Maximum Delay
14 minutes	17.8 minutes	56 minutes

2.21. Delay breakdown were as follows:



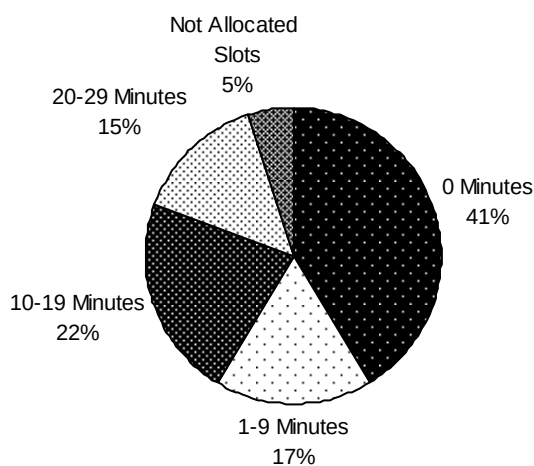
2.22. It is noted that although increasing MAD from 30 minutes to 60 minutes for all requests result in additional aircraft getting slot allocation, number of aircraft taking more than 20 minutes delay also increased significantly from 4 aircraft to 12 aircraft. Yet, there remains one aircraft without a slot allocation.

Trial 6: Observations

2.23. In this trial, delay statistics observed is as follows:

Average Delay	Standard Deviation	Maximum Delay
7 minutes	8.90 minutes	26 minutes

2.24. Delay breakdown were as follows:



2.25. It is noted that the increase of slot allocation request comparing to Trial 1a resulted in slightly higher allocated delay, which implies that it might not be worth the effort in duplicating slot request and submitting them separately as another set of requests with higher MAD.

2.26. In summary, AEROTHAI is continuing its investigation into combinations of MAD factors. Further study results maybe available during the BOBCAT Workshop.

3. ACTION BY THE MEETING

3.1 The meeting is invited to review and comment on the outcomes of the BOBCAT Paper Trial.

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Date	Callsign	Dept	Dest	Type	Mach	MAD	ETD	WUT	Delay	AWUT	WP1	ET1	ETO1	FL1	WP2	ET2	ETO2	FL2	WP3	ET3	ETO3	FL3	WP4	ET4	ETO4	FL4
19-Oct-05	DLH777	WSSS	EDDF	B744	0.84	10	17:05	17:30	0:00	17:30	VPL	0:54	18:24	320					ASLUM	5:52	23:22	310	CHARN	6:43	0:13	310
19-Oct-05	SIA334	WSSS	LFPG	B744	0.85	10	15:40	16:00	0:00	16:00	VPL	0:56	16:56	280					ASLUM	5:50	21:50	350	CHARN	6:42	22:42	350
19-Oct-05	SIA346	WSSS	LSZH	B744	0.85	20	15:45	16:05	0:10	16:15	VPL	0:56	17:11	280					ASLUM	5:50	22:05	350	CHARN	6:42	22:57	350
19-Oct-05	RBA33	VTBD	EDDF	B763	0.80	20	13:40	13:50	0:00	13:50	LIMLA	0:26	14:16	280	LLK	2:56	16:46	300	DI	4:24	18:14	310	LEMOD	5:22	19:12	310
19-Oct-05	AC055	VIDP	CYYZ	A343	0.82	20	18:00	18:20	0:00	18:20									DI	1:00	19:20	310	AMDAR	1:30	19:50	310
19-Oct-05	KLM804	RPLL	EHAM	B772	0.835	9	13:35	13:48	0:00	13:48					LLK	5:04	18:52	320	DI	6:26	20:14	310	LEMOD	7:22	21:10	310
19-Oct-05	KLM878	VTBD	EHAM	B744	0.85	7	16:05	16:20	0:05	16:25	LIMLA	0:26	16:51	300	LLK	2:46	19:11	300	DI	4:06	20:31	310	LEMOD	5:00	21:25	310
19-Oct-05	QFA9	WSSS	EGLL	B744	0.85	19	14:55	15:15	0:02	15:17	TAVUN	1:25	16:42	320	KKJ	3:58	19:15	320	DI	5:29	20:46	310	LEMOD	6:25	21:42	350
19-Oct-05	SIA322	WSSS	EGLL	B744	0.85	10	15:20	15:40	0:00	15:40	IKULA	1:26	17:06	280	LLK	4:13	19:53	320	DI	5:33	21:13	310	LEMOD	6:29	22:09	310
19-Oct-05	AFR257	WSSS	LFPG	B773	0.84	20	15:20	15:40	0:16	15:56	IKULA	1:27	17:23	280	LLK	4:13	20:09	320	DI	5:34	21:30	310	LEMOD	6:28	22:24	310
19-Oct-05	SIA026	WSSS	EDDF	B744	0.85	30	15:50	16:10	0:29	16:39	IKULA	1:26	18:05	280	LLK	4:13	20:52	320	DI	5:34	22:13	310	LEMOD	6:29	23:08	310
19-Oct-05	DLH761	VIDP	EDDF	B744	0.83	25	20:55	21:19	0:10	21:29									DI	0:59	22:28	310	LEMOD	1:55	23:24	310
19-Oct-05	DLH783	VTBD	EDDM	A343	0.8	20	18:10	18:34	0:18	18:52	BETNO	0:28	19:20	300	LLK	3:00	21:52	340	DI	4:24	23:16	310	LEMOD	5:22	0:14	310
19-Oct-05	DLH789	ZGGG	EDDF	A346	0.82	30	17:30	17:53	0:10	18:03					LLK	4:14	22:17	320	DI	5:37	23:40	310	LEMOD	6:34	0:37	310
19-Oct-05	AFR147	VIDP	LFPG	A343	0.82	20	19:05	19:25	0:00	19:25									DI	1:03	20:28	350	LEMOD	2:02	21:27	350
19-Oct-05	AFR171	VTBD	LFPG	A343	0.82	20	16:05	16:25	0:15	16:40	LIMLA	0:28	17:08	300	LLK	2:55	19:35	320	DI	4:19	20:59	350	LEMOD	5:18	21:58	350
19-Oct-05	EVA61	VTBD	LOWW	A330	0.82	20	16:15	16:35	0:18	16:53	BETNO	0:26	17:19	320	LLK	2:56	19:49	340	DI	4:21	21:14	350	LEMOD	5:20	21:55	350
19-Oct-05	THA920	VTBD	EDDF	B744	0.86	20	16:45	17:05	0:11	17:16	LIMLA	0:23	17:39	320	LLK	2:48	20:04	340	DI	4:13	21:29	350	AMDAR	5:10	22:26	350
19-Oct-05	THA930	VTBD	LFPG	B744	0.86	20	17:05	17:25	0:06	17:31	LIMLA	0:23	17:54	320	LLK	2:48	20:19	340	DI	4:13	21:44	350	AMDAR	5:10	22:41	350
19-Oct-05	QFA1	VTBD	EGLL	B744	0.85	19	17:25	17:35	0:16	17:51	LIMLA	0:22	18:13	320	LLK	2:46	20:37	320	DI	4:08	21:59	350	LEMOD	5:03	22:54	350
19-Oct-05	THA970	VTBD	LSZH	A346	0.82	20	17:30	17:50	0:15	18:05	LIMLA	0:25	18:30	320	LLK	2:59	21:04	340	DI	4:27	22:32	350	LEMOD	5:25	23:30	350
19-Oct-05	THA910	VTBD	EGLL	B744	0.86	20	18:10	18:30	0:04	18:34	LIMLA	0:23	18:57	320	LLK	2:48	21:22	340	DI	4:13	22:47	350	AMDAR	5:10	23:44	350
19-Oct-05	THA960	VTBD	ESSA	B744	0.86	20	18:10	18:30	0:19	18:49	LIMLA	0:23	19:12	320	LLK	2:48	21:37	340	DI	4:13	23:02	350	AMDAR	5:10	23:59	350
19-Oct-05	DLH779	VTBD	EDDF	B744	0.86	15	18:55	19:17	0:00	19:17	LIMLA	0:24	19:41	320	LLK	2:45	22:02	320	DI	4:04	23:21	350	LEMOD	5:00	0:17	350
19-Oct-05	CLX793	VTBD	UBBB	B744	0.85	20	20:30	20:45	0:00	20:45	LIMLA	0:23	21:08	300	LLK	2:44	23:29	320	DI	4:07	0:52	350	LEMOD	5:06	1:51	350
19-Oct-05	KLM810	WMKK	EHAM	B744	0.85	2	15:10	15:21	0:00	15:21	TAVUN	1:05	16:26	280	KKJ	3:39	19:00	320	ROSIE	5:14	20:35	310	RANAH	6:03	21:24	310
19-Oct-05	KLM872	VIDP	EHAM	M11	0.822	5	19:20	19:37	0:00	19:37									ROSIE	1:15	20:52	310	RANAH	2:03	21:40	310
19-Oct-05	SIA324	WSSS	EHAM	B772	0.83	20	15:45	16:05	0:12	16:17	IKULA	1:29	17:46	320	LLK	4:17	20:34	340	ROSIE	5:58	22:15	310	RANAH	6:50	23:07	310
19-Oct-05	THA944	VTBD	LIRF	B743	0.84	40	17:20	17:40	0:29	18:09	BETNO	0:22	18:31	300	KKJ	2:46	20:55	320	ROSIE	4:22	22:31	310	RANAH	5:13	23:22	310
19-Oct-05	QFA5	WSSS	EDDF	B744	0.85	19	15:00	15:20	0:11	15:31	TAVUN	1:26	16:57	320	KKJ	4:00	19:31	340	ROSIE	5:36	21:07	350	RANAH	6:26	21:57	350
19-Oct-05	AUA34	VIDP	LOWW	A343	0.78	0	20:20	20:35	0:00	20:35									ROSIE	1:21	21:56	350	RANAH	2:17	22:52	390
19-Oct-05	CPA293	VHHH	LIRF	A343	0.82	20	15:55	16:15	0:00	16:15					LLK	4:22	20:37	300	ROSIE	6:05	22:20	350	RANAH	6:59	23:14	350
19-Oct-05	CPA037	VHHH	VIDP	B744	0.84	20	13:40	14:00	0:00	14:00					LLK	4:16	18:16	340								
19-Oct-05	CPA753	VHHH	VIDP	A330	0.82	20	15:35	15:55	0:00	15:55					LLK	4:31	20:26	380								

Not Allocated Slots

Date	Callsign	Dept	Dest	Type	Mach	MAD	ETD	WUT	Delay	AWUT	WP1	ET1	ETO1	FL1	WP2	ET2	ETO2	FL2	WP3	ET3	ETO3	FL3	WP4	ET4	ETO4	FL4
19-Oct-05	AUA2	WMKK	LOWW	B772	0.84	0	16:35	16:50		16:50	TAVUN	1:10	18:00	340	KKJ	3:49	20:39	360	DI	5:19	22:09	310	LEMOD	6:14	23:04	310
19-Oct-05	AUA2	WMKK	LOWW	B772	0.84	0	16:35	16:50		16:50	VPL	0:36	17:26	340					ASLUM	5:38	22:28	310	CHARN	6:28	23:18	350
19-Oct-05	AUA2	WMKK	LOWW	B772	0.84	0	16:35	16:50		16:50	TAVUN	1:10	18:00	340	KKJ	3:49	20:39	360	ROSIE	5:25	22:15	350	RANAH	6:19	23:09	350
19-Oct-05	AUA26	VTBD	LOWW	B763	0.79	5	16:30	16:45		16:45	LIMLA	0:27	17:12	300	LLK	2:58	19:43	320	DI	4:23	21:08	310	LEMOD	5:21	22:06	310
19-Oct-05	AUA26	VTBD	LOWW	B763	0.79	0	16:30	16:45		16:45	BETNO	0:25	17:10	300	KKJ	2:55	19:40	320	ROSIE	4:43	21:28	310	RANAH	5:36	22:21	310
19-Oct-05	FIN092	VTBD	EFHK	MD11	0.83	1	17:20	17:36		17:36	LIMLA	0:24	18:00	320	LLK	2:49	20:25	320	DI	4:12	21:48	350	AMDAR	5:02	22:38	350
19-Oct-05	FIN092	VTBD	EFHK	MD11	0.83	0	17:20	17:34		17:34	BETNO	0:24	17:58	320	LLK	2:50	20:24	320	DI	4:13	21:47	350	AMDAR	5:03	22:37	350
19-Oct-05	FIN092	VTBD	EFHK	MD11	0.83	5	17:20	17:40		17:40	LIMLA	0:24	18:04	280	LLK	2:46	20:26	280	DI	4:08	21:48	350	AMDAR	4:57	22:37	350
19-Oct-05	KLM836	WSSS	EHAM	B744	0.85	2	14:55	15:07		15:07	IKULA	1:20	16:27	280	LLK	4:07	19:14	320	DI	5:27	20:34	310	LEMOD	6:22	21:29	310
19-Oct-05	KLM836	WSSS	EHAM	B744	0.85	6	14:55	15:07		15:07	TAVUN	1:05	16:12	280	KKJ	3:59	19:06	320	ROSIE	5:34	20:41	310	RANAH	6:23	21:30	310
19-Oct-05	KLM836	WSSS	EHAM	B744	0.85	3	14:55	15:07		15:07	TAVUN	1:05	16:12	280	KKJ	3:59	19:06	320	DI	5:27	20:34	310	AMDAR	6:14	21:21	310
19-Oct-05	SAS972	VTBD	EKCH	A343	0.82	15	17:20	17:35		17:35	LIMLA	0:27	18:02	300	LLK	2:53	20:28	320	DI	4:17	21:52	310	AMDAR	5:06	22:41	310
19-Oct-05	SAS972	VTBD	EKCH	A343	0.82	15	17:20	17:35		17:35	LIMLA	0:28	18:03	300	LLK	2:54	20:29	320	DI	4:18	21:53	310	LEMOD	5:14	22:49	310
19-Oct-05	SAS972	VTBD	EKCH	A343	0.82	0	17:20	17:35		17:35	LIMLA	0:27	18:02	300	LLK	2:53	20:28	320	ROSIE	4:43	22:18	350	RANAH	5:35	23:10	350
19-Oct-05	SIA352	WSSS	ECKH	B772	0.83	10	17:00	17:20		17:20	IKULA	1:29	18:49	340	LLK	4:18	21:38	340	ROSIE	6:01	23:21	350	RANAH	6:54	0:14	350
19-Oct-05	SIA352	WSSS	ECKH	B772	0.83	20	17:00	17:20		17:20	IKULA	1:29	18:49	340	LLK	4:27	21:47	340	ROSIE	6:10	23:30	350	RANAH	7:03	0:23	350
19-Oct-05	THA950	VTBD	EKCH	B744	0.86	20	18:20	18:40		18:40	BETNO	0:23	19:03	320	LLK	2:48	21:28	340	DI	4:10	22:50	350	AMDAR	4:58	23:38	350

Date	Callsign	Dept	Dest	Type	Mach	MAD	ETD	WUT	Delay	AWUT	WP1	ET1	ETO1	FL1	WP2	ET2	ETO2	FL2	WP3	ET3	ETO3	FL3	WP4	ET4	ETO4	FL4
19-Oct-05	DLH777	WSSS	EDDF	B744	0.84	10	17:05	17:30	0:00	17:30	VPL	0:54	18:24	320					ASLUM	5:52	23:22	310	CHARN	6:43	0:13	310
19-Oct-05	SIA334	WSSS	LFPG	B744	0.85	10	15:40	16:00	0:00	16:00	VPL	0:56	16:56	280					ASLUM	5:50	21:50	350	CHARN	6:42	22:42	350
19-Oct-05	RBA33	VTBD	EDDF	B763	0.80	20	13:40	13:50	0:00	13:50	LIMLA	0:26	14:16	280	LLK	2:56	16:46	300	DI	4:24	18:14	310	LEMOD	5:22	19:12	310
19-Oct-05	AC055	VIDP	CYYZ	A343	0.82	20	18:00	18:20	0:00	18:20									DI	1:00	19:20	310	AMDAR	1:30	19:50	310
19-Oct-05	KLM804	RPLL	EHAM	B772	0.835	9	13:35	13:48	0:00	13:48					LLK	5:04	18:52	320	DI	6:26	20:14	310	LEMOD	7:22	21:10	310
19-Oct-05	KLM878	VTBD	EHAM	B744	0.85	7	16:05	16:20	0:05	16:25	LIMLA	0:26	16:51	300	LLK	2:46	19:11	300	DI	4:06	20:31	310	LEMOD	5:00	21:25	310
19-Oct-05	QFA9	WSSS	EGLL	B744	0.85	19	14:55	15:15	0:02	15:17	TAVUN	1:25	16:42	320	KKJ	3:58	19:15	320	DI	5:29	20:46	310	LEMOD	6:25	21:42	350
19-Oct-05	SIA322	WSSS	EGLL	B744	0.85	10	15:20	15:40	0:00	15:40	IKULA	1:26	17:06	280	LLK	4:13	19:53	320	DI	5:33	21:13	310	LEMOD	6:29	22:09	310
19-Oct-05	AFR257	WSSS	LFPG	B773	0.84	20	15:20	15:40	0:16	15:56	IKULA	1:27	17:23	280	LLK	4:13	20:09	320	DI	5:34	21:30	310	LEMOD	6:28	22:24	310
19-Oct-05	SAS972	VTBD	EKCH	A343	0.82	15	17:20	17:35	0:00	17:35	LIMLA	0:27	18:02	300	LLK	2:53	20:28	320	DI	4:17	21:52	310	AMDAR	5:06	22:41	310
19-Oct-05	SIA026	WSSS	EDDF	B744	0.85	30	15:50	16:10	0:23	16:33	IKULA	1:26	17:59	280	LLK	4:13	20:46	320	DI	5:34	22:07	310	LEMOD	6:29	23:02	310
19-Oct-05	DLH761	VIDP	EDDF	B744	0.83	25	20:55	21:19	0:04	21:23									DI	0:59	22:22	310	LEMOD	1:55	23:18	310
19-Oct-05	DLH783	VTBD	EDDM	A343	0.8	20	18:10	18:34	0:00	18:34	BETNO	0:28	19:02	300	LLK	3:00	21:34	340	DI	4:24	22:58	310	LEMOD	5:22	23:56	310
19-Oct-05	DLH789	ZGGG	EDDF	A346	0.82	30	17:30	17:53	0:00	17:53					LLK	4:14	22:07	320	DI	5:37	23:30	310	LEMOD	6:34	0:27	310
19-Oct-05	AFR147	VIDP	LFPG	A343	0.82	20	19:05	19:25	0:00	19:25									DI	1:03	20:28	350	LEMOD	2:02	21:27	350
19-Oct-05	AFR171	VTBD	LFPG	A343	0.82	20	16:05	16:25	0:15	16:40	LIMLA	0:28	17:08	300	LLK	2:55	19:35	320	DI	4:19	20:59	350	LEMOD	5:18	21:58	350
19-Oct-05	EVA61	VTBD	LOWW	A330	0.82	20	16:15	16:35	00:18	16:53	BETNO	0:26	17:19	320	LLK	2:56	19:49	340	DI	4:21	21:14	350	LEMOD	5:20	21:55	350
19-Oct-05	THA920	VTBD	EDDF	B744	0.86	20	16:45	17:05	0:11	17:16	LIMLA	0:23	17:39	320	LLK	2:48	20:04	340	DI	4:13	21:29	350	AMDAR	5:10	22:26	350
19-Oct-05	THA930	VTBD	LFPG	B744	0.86	20	17:05	17:25	0:06	17:31	LIMLA	0:23	17:54	320	LLK	2:48	20:19	340	DI	4:13	21:44	350	AMDAR	5:10	22:41	350
19-Oct-05	QFA1	VTBD	EGLL	B744	0.85	19	17:25	17:35	0:16	17:51	LIMLA	0:22	18:13	320	LLK	2:46	20:37	320	DI	4:08	21:59	350	LEMOD	5:03	22:54	350
19-Oct-05	THA970	VTBD	LSZH	A346	0.82	20	17:30	17:50	0:15	18:05	LIMLA	0:25	18:30	320	LLK	2:59	21:04	340	DI	4:27	22:32	350	LEMOD	5:25	23:30	350
19-Oct-05	THA910	VTBD	EGLL	B744	0.86	20	18:10	18:30	00:04	18:34	LIMLA	0:23	18:57	320	LLK	2:48	21:22	340	DI	4:13	22:47	350	AMDAR	5:10	23:44	350
19-Oct-05	THA960	VTBD	ESSA	B744	0.86	20	18:10	18:30	0:19	18:49	LIMLA	0:23	19:12	320	LLK	2:48	21:37	340	DI	4:13	23:02	350	AMDAR	5:10	23:59	350
19-Oct-05	DLH779	VTBD	EDDF	B744	0.86	15	18:55	19:17	0:00	19:17	LIMLA	0:24	19:41	320	LLK	2:45	22:02	320	DI	4:04	23:21	350	LEMOD	5:00	0:17	350
19-Oct-05	CLX793	VTBD	UBBB	B744	0.85	20	20:30	20:45	0:00	20:45	LIMLA	0:23	21:08	300	LLK	2:44	23:29	320	DI	4:07	0:52	350	LEMOD	5:06	1:51	350
19-Oct-05	KLM810	WMKK	EHAM	B744	0.85	2	15:10	15:21	0:00	15:21	TAVUN	1:05	16:26	280	KKJ	3:39	19:00	320	ROSIE	5:14	20:35	310	RANAH	6:03	21:24	310
19-Oct-05	KLM872	VIDP	EHAM	M11	0.822	5	19:20	19:37	0:00	19:37									ROSIE	1:15	20:52	310	RANAH	2:03	21:40	310
19-Oct-05	SIA346	WSSS	LSZH	B744	0.85	30	15:45	16:05	0:07	16:12	IKULA	1:26	17:38	280	LLK	4:08	20:20	320	ROSIE	5:47	21:59	310	RANAH	6:37	22:49	310
19-Oct-05	SIA324	WSSS	EHAM	B772	0.83	20	15:45	16:05	0:11	16:16	IKULA	1:29	17:45	320	LLK	4:17	20:33	340	ROSIE	5:58	22:14	310	RANAH	6:50	23:06	310
19-Oct-05	THA944	VTBD	LIRF	B743	0.84	40	17:20	17:40	0:28	18:08	BETNO	0:22	18:30	300	KKJ	2:46	20:54	320	ROSIE	4:22	22:30	310	RANAH	5:13	23:21	310
19-Oct-05	QFA5	WSSS	EDDF	B744	0.85	19	15:00	15:20	0:11	15:31	TAVUN	1:26	16:57	320	KKJ	4:00	19:31	340	ROSIE	5:36	21:07	350	RANAH	6:26	21:57	350
19-Oct-05	AUA34	VIDP	LOWW	A343	0.78	0	20:20	20:35	0:00	20:35									ROSIE	1:21	21:56	350	RANAH	2:17	22:52	390
19-Oct-05	CPA293	VHHH	LIRF	A343	0.82	20	15:55	16:15	0:00	16:15					LLK	4:22	20:37	300	ROSIE	6:05	22:20	350	RANAH	6:59	23:14	350
19-Oct-05	SIA352	WSSS	ECKH	B772	0.83	10	17:00	17:20	0:00	17:20	IKULA	1:29	18:49	340	LLK	4:18	21:38	340	ROSIE	6:01	23:21	350	RANAH	6:54	0:14	350

Not Needed Slots

Date	Callsign	Dept	Dest	Type	Mach	MAD	ETD	WUT	Delay	AWUT	WP1	ET1	ETO1	FL1	WP2	ET2	ETO2	FL2	WP3	ET3	ETO3	FL3	WP4	ET4	ETO4	FL4
19-Oct-05	CPA037	VHHH	VIDP	B744	0.84	20	13:40	14:00		14:00					LLK	4:16	18:16	340								
19-Oct-05	CPA037	VHHH	VIDP	B744	0.84	20	13:40	14:00		14:00					LLK	4:17	18:17	360								
19-Oct-05	CPA753	VHHH	VIDP	A330	0.82	20	15:35	15:55		15:55					LLK	4:31	20:26	380								

Not Allocated Slots

Date	Callsign	Dept	Dest	Type	Mach	MAD	ETD	WUT	Delay	AWUT	WP1	ET1	ETO1	FL1	WP2	ET2	ETO2	FL2	WP3	ET3	ETO3	FL3	WP4	ET4	ETO4	FL4
19-Oct-05	AUA2	WMKK	LOWW	B772	0.84	0	16:35	16:50		16:50	TAVUN	1:10	18:00	340	KKJ	3:49	20:39	360	DI	5:19	22:09	310	LEMOD	6:14	23:04	310
19-Oct-05	AUA2	WMKK	LOWW	B772	0.84	0	16:35	16:50		16:50	VPL	0:36	17:26	340					ASLUM	5:38	22:28	310	CHARN	6:28	23:18	350
19-Oct-05	AUA2	WMKK	LOWW	B772	0.84	0	16:35	16:50		16:50	TAVUN	1:10	18:00	340	KKJ	3:49	20:39	360	ROSIE	5:25	22:15	350	RANAH	6:19	23:09	350
19-Oct-05	AUA26	VTBD	LOWW	B763	0.79	5	16:30	16:45		16:45	LIMLA	0:27	17:12	300	LLK	2:58	19:43	320	DI	4:23	21:08	310	LEMOD	5:21	22:06	310
19-Oct-05	AUA26	VTBD	LOWW	B763	0.79	0	16:30	16:45		16:45	BETNO	0:25	17:10	300	KKJ	2:55	19:40	320	ROSIE	4:43	21:28	310	RANAH	5:36	22:21	310
19-Oct-05	FIN092	VTBD	EFHK	MD11	0.83	1	17:20	17:36		17:36	LIMLA	0:24	18:00	320	LLK	2:49	20:25	320	DI	4:12	21:48	350	AMDAR	5:02	22:38	350
19-Oct-05	FIN092	VTBD	EFHK	MD11	0.83	0	17:20	17:34		17:34	BETNO	0:24	17:58	320	LLK	2:50	20:24	320	DI	4:13	21:47	350	AMDAR	5:03	22:37	350
19-Oct-05	FIN092	VTBD	EFHK	MD11	0.83	5	17:20	17:40		17:40	LIMLA	0:24	18:04	280	LLK	2:46	20:26	280	DI	4:08	21:48	350	AMDAR	4:57	22:37	350
19-Oct-05	KLM836	WSSS	EHAM	B744	0.85	2	14:55	15:07		15:07	IKULA	1:20	16:27	280	LLK	4:07	19:14	320	DI	5:27	20:34	310	LEMOD	6:22	21:29	310
19-Oct-05	KLM836	WSSS	EHAM	B744	0.85	6	14:55	15:07		15:07	TAVUN	1:05	16:12	280	KKJ	3:59	19:06	320	ROSIE	5:34	20:41	310	RANAH	6:23	21:30	310
19-Oct-05	KLM836	WSSS	EHAM	B744	0.85	3	14:55	15:07		15:07	TAVUN	1:05	16:12	280	KKJ	3:59	19:06	320	DI	5:27	20:34	310	AMDAR	6:14	21:21	310
19-Oct-05	THA950	VTBD	EKCH	B744	0.86	20	18:20	18:40		18:40	BETNO	0:23	19:03	320	LLK	2:48	21:28	340	DI	4:10	22:50	350	AMDAR	4:58	23:38	350

Date	Callsign	Dept	Dest	Type	Mach	MAD	ETD	WUT	Delay	AWUT	WP1	ET1	ETO1	FL1	WP2	ET2	ETO2	FL2	WP3	ET3	ETO3	FL3	WP4	ET4	ETO4	FL4
19-Oct-05	AFR257	WSSS	LFPG	B773	0.84	30	15:20	15:40	0:00	15:40	VPL	0:56	16:36	280					ASLUM	5:51	21:31	310	CHARN	6:42	22:22	310
19-Oct-05	AUA2	WMKK	LOWWB772		0.84	20	16:35	16:50	0:00	16:50	VPL	0:36	17:26	340					ASLUM	5:38	22:28	310	CHARN	6:28	23:18	350
19-Oct-05	DLH777	WSSS	EDDF	B744	0.84	30	17:05	17:30	0:00	17:30	VPL	0:54	18:24	320					ASLUM	5:52	23:22	310	CHARN	6:43	0:13	310
19-Oct-05	SIA334	WSSS	LFPG	B744	0.85	30	15:40	16:00	0:00	16:00	VPL	0:56	16:56	280					ASLUM	5:50	21:50	350	CHARN	6:42	22:42	350
19-Oct-05	SIA026	WSSS	EDDF	B744	0.85	15	15:50	16:10	0:05	16:15	VPL	0:56	17:11	280					ASLUM	5:50	22:05	350	CHARN	6:42	22:57	350
19-Oct-05	RBA33	VTBD	EDDF	B763	0.80	15	13:40	13:50	0:00	13:50	LIMLA	0:26	14:16	280	LLK	2:56	16:46	300	DI	4:24	18:14	310	LEMOD	5:22	19:12	310
19-Oct-05	AC055	VIDP	CYYZ	A343	0.82	30	18:00	18:20	0:00	18:20									DI	1:00	19:20	310	AMDAR	1:30	19:50	310
19-Oct-05	KLM804	RPLL	EHAM	B772	0.835	15	13:35	13:48	0:00	13:48					LLK	5:04	18:52	320	DI	6:26	20:14	310	LEMOD	7:22	21:10	310
19-Oct-05	KLM878	VTBD	EHAM	B744	0.85	15	16:05	16:20	0:05	16:25	LIMLA	0:26	16:51	300	LLK	2:46	19:11	300	DI	4:06	20:31	310	LEMOD	5:00	21:25	310
19-Oct-05	KLM836	WSSS	EHAM	B744	0.85	15	14:55	15:07	0:12	15:19	IKULA	1:20	16:39	280	LLK	4:07	19:26	320	DI	5:27	20:46	310	LEMOD	6:22	21:41	310
19-Oct-05	SIA322	WSSS	EGLL	B744	0.85	15	15:20	15:40	0:03	15:43	IKULA	1:26	17:09	280	LLK	4:13	19:56	320	DI	5:33	21:16	310	LEMOD	6:29	22:12	310
19-Oct-05	SIA346	WSSS	LSZH	B744	0.85	15	15:45	16:05	0:00	16:05	IKULA	1:26	17:31	320	LLK	4:09	20:14	320	DI	5:30	21:35	310	LEMOD	6:26	22:31	310
19-Oct-05	QFA1	VTBD	EGLL	B744	0.85	20	17:25	17:35	0:09	17:44	LIMLA	0:22	18:06	320	LLK	2:46	20:30	340	DI	4:07	21:51	310	LEMOD	5:02	22:46	310
19-Oct-05	DLH761	VIDP	EDDF	B744	0.83	15	20:55	21:19	0:00	21:19									DI	0:59	22:18	310	LEMOD	1:55	23:14	310
19-Oct-05	DLH783	VTBD	EDDM	A343	0.8	15	18:10	18:34	0:00	18:34	BETNO	0:28	19:02	300	LLK	3:00	21:34	340	DI	4:24	22:58	310	LEMOD	5:22	23:56	310
19-Oct-05	AFR147	VIDP	LFPG	A343	0.82	15	19:05	19:25	0:00	19:25									DI	1:03	20:28	350	LEMOD	2:02	21:27	350
19-Oct-05	EVA61	VTBD	LOWWA330		0.82	30	16:15	16:35	00:00	16:35	BETNO	0:26	17:01	320	LLK	2:56	19:31	340	DI	4:21	20:56	350	LEMOD	5:20	21:55	350
19-Oct-05	THA920	VTBD	EDDF	B744	0.86	15	16:45	17:05	0:00	17:05	LIMLA	0:23	17:28	320	LLK	2:48	19:53	340	DI	4:13	21:18	350	AMDAR	5:10	22:15	350
19-Oct-05	THA930	VTBD	LFPG	B744	0.86	15	17:05	17:25	0:00	17:25	LIMLA	0:23	17:48	320	LLK	2:48	20:13	340	DI	4:13	21:38	350	AMDAR	5:10	22:35	350
19-Oct-05	AUA34	VIDP	LOWWA343		0.78	15	20:20	20:35	0:13	20:48									DI	1:05	21:53	350	LEMOD	2:06	22:54	350
19-Oct-05	FIN092	VTBD	EFHK	MD11	0.83	30	17:20	17:40	0:20	18:00	LIMLA	0:24	18:24	280	LLK	2:46	20:46	280	DI	4:08	22:08	350	AMDAR	4:57	22:57	350
19-Oct-05	THA970	VTBD	LSZH	A346	0.82	15	17:30	17:50	0:08	17:58	LIMLA	0:25	18:23	320	LLK	2:59	20:57	340	DI	4:27	22:25	350	LEMOD	5:25	23:23	350
19-Oct-05	THA910	VTBD	EGLL	B744	0.86	15	18:10	18:30	00:00	18:30	LIMLA	0:23	18:53	320	LLK	2:48	21:18	340	DI	4:13	22:43	350	AMDAR	5:10	23:40	350
19-Oct-05	THA950	VTBD	EKCH	B744	0.86	30	18:20	18:40	0:21	19:01	BETNO	0:23	19:24	320	LLK	2:48	21:49	340	DI	4:10	23:11	350	AMDAR	4:58	23:59	350
19-Oct-05	DLH779	VTBD	EDDF	B744	0.86	15	18:55	19:17	0:05	19:22	LIMLA	0:24	19:46	320	LLK	2:45	22:07	320	DI	4:04	23:26	350	LEMOD	5:00	0:22	350
19-Oct-05	DLH789	ZGGG	EDDF	A346	0.83	20	17:30	17:53	0:13	18:06					LLK	4:13	22:19	340	DI	5:36	23:42	350	LEMOD	6:35	0:41	350
19-Oct-05	CLX793	VTBD	UBBB	B744	0.85	15	20:30	20:45	0:00	20:45	LIMLA	0:23	21:08	300	LLK	2:44	23:29	320	DI	4:07	0:52	350	LEMOD	5:06	1:51	350
19-Oct-05	KLM810	WMKK	EHAM	B744	0.85	15	15:10	15:21	0:00	15:21	TAVUN	1:05	16:26	280	KKJ	3:39	19:00	320	ROSIE	5:14	20:35	310	RANAH	6:03	21:24	310
19-Oct-05	KLM872	VIDP	EHAM	M11	0.822	20	19:20	19:37	0:00	19:37									ROSIE	1:15	20:52	310	RANAH	2:03	21:40	310
19-Oct-05	AFR171	VTBD	LFPG	A343	0.82	30	16:05	16:25	0:21	16:46	BETNO	0:26	17:12	300	LLK	2:55	19:41	320	ROSIE	4:37	21:23	310	RANAH	5:28	22:14	350
19-Oct-05	AUA26	VTBD	LOWWB763		0.79	30	16:30	16:45	0:17	17:02	BETNO	0:25	17:27	300	KKJ	2:55	19:57	320	ROSIE	4:43	21:45	310	RANAH	5:36	22:38	310
19-Oct-05	SIA324	WSSS	EHAM	B772	0.83	30	15:45	16:05	0:13	16:18	IKULA	1:29	17:47	320	LLK	4:20	20:38	320	ROSIE	6:01	22:19	310	RANAH	6:50	23:08	310
19-Oct-05	QFA5	WSSS	EDDF	B744	0.85	15	15:00	15:20	0:00	15:20	TAVUN	1:26	16:46	320	KKJ	4:00	19:20	340	ROSIE	5:36	20:56	350	RANAH	6:26	21:46	350
19-Oct-05	CPA293	VHHH	LIRF	A343	0.82	30	15:55	16:15	0:00	16:15					LLK	4:22	20:37	300	ROSIE	6:05	22:20	350	RANAH	6:59	23:14	350
19-Oct-05	SAS972	VTBD	EKCH	A343	0.82	30	17:20	17:35	0:25	18:00	LIMLA	0:27	18:27	300	LLK	2:53	20:53	320	ROSIE	4:43	22:43	350	RANAH	5:35	23:35	350
19-Oct-05	THA960	VTBD	ESSA	B744	0.86	30	18:10	18:30	0:09	18:39	BETNO	0:22	19:01	320	KKJ	2:47	21:26	340	ROSIE	4:22	23:01	350	RANAH	5:11	23:50	350
19-Oct-05	SIA352	WSSS	ECKH	B772	0.83	30	17:00	17:20	0:17	17:37	IKULA	1:29	19:06	340	LLK	4:27	22:04	340	ROSIE	6:10	23:47	350	RANAH	7:03	0:40	350
19-Oct-05	CPA037	VHHH	VIDP	B744	0.84	15	13:40	14:00	0:00	14:00					LLK	4:16	18:16	340								
19-Oct-05	CPA753	VHHH	VIDP	A330	0.82	30	15:35	15:55	0:00	15:55					LLK	4:31	20:26	380								

Not Allocated Slots

Date	Callsign	Dept	Dest	Type	Mach	MAD	ETD	WUT	Delay	AWUT	WP1	ET1	ETO1	FL1	WP2	ET2	ETO2	FL2	WP3	ET3	ETO3	FL3	WP4	ET4	ETO4	FL4
19-Oct-05	QFA9	WSSS	EGLL	B744	0.85	15	14:55	15:15		15:15	TAVUN	1:26	16:41	320	KKJ	4:00	19:15	340	DI	5:30	20:45	350	LEMOD	6:25	21:40	350
19-Oct-05	QFA9	WSSS	EGLL	B744	0.85	20	14:55	15:15		15:15	TAVUN	1:25	16:40	320	KKJ	3:58	19:13	320	DI	5:29	20:44	310	LEMOD	6:25	21:40	350
19-Oct-05	QFA9	WSSS	EGLL	B744	0.82	30	14:55	15:15		15:15	TAVUN	1:26	16:41	280	KKJ	4:01	19:16	320	DI	5:32	20:47	350	LEMOD	6:30	21:45	350
19-Oct-05	THA944	VTBD	LIRF	B743	0.84	15	17:20	17:40		17:40	LIMLA	0:24	18:04	300	LLK	2:48	20:28	320	DI	4:11	21:51	350	LEMOD	5:07	22:47	350
19-Oct-05	THA944	VTBD	LIRF	B743	0.84	30	17:20	17:40		17:40	BETNO	0:22	18:02	300	KKJ	2:46	20:26	320	ROSIE	4:22	22:02	310	RANAH	5:13	22:53	310

Date	Callsign	Dept	Dest	Type	Mach	MAD	ETD	WUT	Delay	AWUT	WP1	ET1	ETO1	FL1	WP2	ET2	ETO2	FL2	WP3	ET3	ETO3	FL3	WP4	ET4	ETO4	FL4
19-Oct-05	AFR257	WSSS	LFPG	B773	0.84	30	15:20	15:40	0:00	15:40	VPL	0:56	16:36	280					ASLUM	5:51	21:31	310	CHARN	6:42	22:22	310
19-Oct-05	AUA2	WMKK	LOWW	B772	0.84	20	16:35	16:50	0:00	16:50	VPL	0:36	17:26	340					ASLUM	5:38	22:28	310	CHARN	6:28	23:18	350
19-Oct-05	DLH777	WSSS	EDDF	B744	0.84	30	17:05	17:30	0:00	17:30	VPL	0:54	18:24	320					ASLUM	5:52	23:22	310	CHARN	6:43	0:13	310
19-Oct-05	SIA334	WSSS	LFPG	B744	0.85	30	15:40	16:00	0:00	16:00	VPL	0:56	16:56	280					ASLUM	5:50	21:50	350	CHARN	6:42	22:42	350
19-Oct-05	SIA026	WSSS	EDDF	B744	0.85	15	15:50	16:10	0:05	16:15	VPL	0:56	17:11	280					ASLUM	5:50	22:05	350	CHARN	6:42	22:57	350
19-Oct-05	RBA33	VTBD	EDDF	B763	0.80	15	13:40	13:50	0:00	13:50	LIMLA	0:26	14:16	280	LLK	2:56	16:46	300	DI	4:24	18:14	310	LEMOD	5:22	19:12	310
19-Oct-05	AC055	VIDP	CYYZ	A343	0.82	30	18:00	18:20	0:00	18:20									DI	1:00	19:20	310	AMDAR	1:30	19:50	310
19-Oct-05	KLM804	RPLL	EHAM	B772	0.835	15	13:35	13:48	0:00	13:48					LLK	5:04	18:52	320	DI	6:26	20:14	310	LEMOD	7:22	21:10	310
19-Oct-05	KLM878	VTBD	EHAM	B744	0.85	15	16:05	16:20	0:05	16:25	LIMLA	0:26	16:51	300	LLK	2:46	19:11	300	DI	4:06	20:31	310	LEMOD	5:00	21:25	310
19-Oct-05	KLM836	WSSS	EHAM	B744	0.85	15	14:55	15:07	0:12	15:19	IKULA	1:20	16:39	280	LLK	4:07	19:26	320	DI	5:27	20:46	310	LEMOD	6:22	21:41	310
19-Oct-05	SIA322	WSSS	EGLL	B744	0.85	15	15:20	15:40	0:00	15:40	IKULA	1:26	17:06	280	LLK	4:13	19:53	320	DI	5:33	21:13	310	LEMOD	6:29	22:09	310
19-Oct-05	SIA346	WSSS	LSZH	B744	0.85	15	15:45	16:05	0:00	16:05	IKULA	1:26	17:31	320	LLK	4:09	20:14	320	DI	5:30	21:35	310	LEMOD	6:26	22:31	310
19-Oct-05	SAS972	VTBD	EKCH	A343	0.82	15	17:20	17:35	0:14	17:49	LIMLA	0:27	18:16	300	LLK	2:53	20:42	320	DI	4:17	22:06	310	AMDAR	5:06	22:55	310
19-Oct-05	DLH761	VIDP	EDDF	B744	0.83	15	20:55	21:19	0:03	21:22									DI	0:59	22:21	310	LEMOD	1:55	23:17	310
19-Oct-05	DLH783	VTBD	EDDM	A343	0.8	15	18:10	18:34	0:00	18:34	BETNO	0:28	19:02	300	LLK	3:00	21:34	340	DI	4:24	22:58	310	LEMOD	5:22	23:56	310
19-Oct-05	DLH789	ZGGG	EDDF	A346	0.82	15	17:30	17:53	0:00	17:53					LLK	4:14	22:07	320	DI	5:37	23:30	310	LEMOD	6:34	0:27	310
19-Oct-05	AFR147	VIDP	LFPG	A343	0.82	15	19:05	19:25	0:00	19:25									DI	1:03	20:28	350	LEMOD	2:02	21:27	350
19-Oct-05	EVA61	VTBD	LOWW	A330	0.82	30	16:15	16:35	00:00	16:35	BETNO	0:26	17:01	320	LLK	2:56	19:31	340	DI	4:21	20:56	350	LEMOD	5:20	21:55	350
19-Oct-05	THA920	VTBD	EDDF	B744	0.86	15	16:45	17:05	0:00	17:05	LIMLA	0:23	17:28	320	LLK	2:48	19:53	340	DI	4:13	21:18	350	AMDAR	5:10	22:15	350
19-Oct-05	THA930	VTBD	LFPG	B744	0.86	15	17:05	17:25	0:00	17:25	LIMLA	0:23	17:48	320	LLK	2:48	20:13	340	DI	4:13	21:38	350	AMDAR	5:10	22:35	350
19-Oct-05	QFA1	VTBD	EGLL	B744	0.85	15	17:25	17:35	0:09	17:44	LIMLA	0:22	18:06	320	LLK	2:46	20:30	320	DI	4:08	21:52	350	LEMOD	5:03	22:47	350
19-Oct-05	AUA34	VIDP	LOWW	A343	0.78	15	20:20	20:35	0:13	20:48									DI	1:05	21:53	350	LEMOD	2:06	22:54	350
19-Oct-05	FIN092	VTBD	EFHK	MD11	0.83	30	17:20	17:40	0:20	18:00	LIMLA	0:24	18:24	280	LLK	2:46	20:46	280	DI	4:08	22:08	350	AMDAR	4:57	22:57	350
19-Oct-05	THA970	VTBD	LSZH	A346	0.82	15	17:30	17:50	0:08	17:58	LIMLA	0:25	18:23	320	LLK	2:59	20:57	340	DI	4:27	22:25	350	LEMOD	5:25	23:23	350
19-Oct-05	THA960	VTBD	ESSA	B744	0.86	15	18:10	18:30	0:00	18:30	LIMLA	0:23	18:53	320	LLK	2:48	21:18	340	DI	4:13	22:43	350	AMDAR	5:10	23:40	350
19-Oct-05	THA950	VTBD	EKCH	B744	0.86	30	18:20	18:40	0:17	18:57	BETNO	0:23	19:20	320	LLK	2:48	21:45	340	DI	4:10	23:07	350	AMDAR	4:58	23:55	350
19-Oct-05	DLH779	VTBD	EDDF	B744	0.86	15	18:55	19:17	0:01	19:18	LIMLA	0:24	19:42	320	LLK	2:45	22:03	320	DI	4:04	23:22	350	LEMOD	5:00	0:18	350
19-Oct-05	CLX793	VTBD	UBBB	B744	0.85	15	20:30	20:45	0:00	20:45	LIMLA	0:23	21:08	300	LLK	2:44	23:29	320	DI	4:07	0:52	350	LEMOD	5:06	1:51	350
19-Oct-05	KLM810	WMKK	EHAM	B744	0.85	15	15:10	15:21	0:00	15:21	TAVUN	1:05	16:26	280	KKJ	3:39	19:00	320	ROSIE	5:14	20:35	310	RANAH	6:03	21:24	310
19-Oct-05	KLM872	VIDP	EHAM	M11	0.822	20	19:20	19:37	0:00	19:37									ROSIE	1:15	20:52	310	RANAH	2:03	21:40	310
19-Oct-05	AFR171	VTBD	LFPG	A343	0.82	30	16:05	16:25	0:00	16:25	BETNO	0:26	16:51	300	LLK	2:55	19:20	320	ROSIE	4:37	21:02	310	RANAH	5:28	21:53	350
19-Oct-05	AUA26	VTBD	LOWW	B763	0.79	30	16:30	16:45	0:00	16:45	BETNO	0:25	17:10	300	KKJ	2:55	19:40	320	ROSIE	4:43	21:28	310	RANAH	5:36	22:21	310
19-Oct-05	SIA324	WSSS	EHAM	B772	0.83	20	15:45	16:05	0:12	16:17	IKULA	1:29	17:46	320	LLK	4:17	20:34	340	ROSIE	5:58	22:15	310	RANAH	6:50	23:07	310
19-Oct-05	THA944	VTBD	LIRF	B743	0.84	30	17:20	17:40	0:29	18:09	BETNO	0:22	18:31	300	KKJ	2:46	20:55	320	ROSIE	4:22	22:31	310	RANAH	5:13	23:22	310
19-Oct-05	CPA293	VHHH	LIRF	A343	0.82	30	15:55	16:15	0:00	16:15					LLK	4:22	20:37	300	ROSIE	6:05	22:20	350	RANAH	6:59	23:14	350
19-Oct-05	THA910	VTBD	EGLL	B744	0.86	30	18:10	18:30	00:00	18:30	BETNO	0:23	18:53	320	KKJ	2:47	21:17	340	ROSIE	4:22	22:52	350	RANAH	5:11	23:41	350
19-Oct-05	SIA352	WSSS	ECKH	B772	0.83	15	17:00	17:20	0:00	17:20	IKULA	1:29	18:49	340	LLK	4:18	21:38	340	ROSIE	6:01	23:21	350	RANAH	6:54	0:14	350

Not Needing Slots

Date	Callsign	Dept	Dest	Type	Mach	MAD	ETD	WUT	Delay	AWUT	WP1	ET1	ETO1	FL1	WP2	ET2	ETO2	FL2	WP3	ET3	ETO3	FL3	WP4	ET4	ETO4	FL4
19-Oct-05	CPA037	VHHH	VIDP	B744	0.84	15	13:40	14:00		14:00					LLK	4:16	18:16	340								
19-Oct-05	CPA037	VHHH	VIDP	B744	0.84	30	13:40	14:00		14:00					LLK	4:17	18:17	360								
19-Oct-05	CPA753	VHHH	VIDP	A330	0.82	30	15:35	15:55		15:55					LLK	4:31	20:26	380								

Not Allocated Slots

Date	Callsign	Dept	Dest	Type	Mach	MAD	ETD	WUT	Delay	AWUT	WP1	ET1	ETO1	FL1	WP2	ET2	ETO2	FL2	WP3	ET3	ETO3	FL3	WP4	ET4	ETO4	FL4
19-Oct-05	QFA5	WSSS	EDDF	B744	0.85	15	15:00	15:20		15:20	TAVUN	1:26	16:46	320	KKJ	4:00	19:20	340	ROSIE	5:36	20:56	350	RANAH	6:26	21:46	350
19-Oct-05	QFA5	WSSS	EDDF	B744	0.85	20	15:00	15:20		15:20	TAVUN	1:25	16:45	320	KKJ	3:59	19:19	320	ROSIE	3:35	18:55	310	RANAH	6:26	21:46	350
19-Oct-05	QFA5	WSSS	EDDF	B744	0.82	30	15:00	15:20		15:20	TAVUN	1:26	16:46	280	KKJ	4:02	19:22	320	ROSIE	5:38	20:58	310	RANAH	6:29	21:49	350
19-Oct-05	QFA9	WSSS	EGLL	B744	0.85	15	14:55	15:15		15:15	TAVUN	1:26	16:41	320	KKJ	4:00	19:15	340	DI	5:30	20:45	350	LEMOD	6:25	21:40	350
19-Oct-05	QFA9	WSSS	EGLL	B744	0.85	20	14:55	15:15		15:15	TAVUN	1:25	16:40	320	KKJ	3:58	19:13	320	DI	5:29	20:44	310	LEMOD	6:25	21:40	350
19-Oct-05	QFA9	WSSS	EGLL	B744	0.82	30	14:55	15:15		15:15	TAVUN	1:26	16:41	280	KKJ	4:01	19:16	320	DI	5:32	20:47	350	LEMOD	6:30	21:45	350

Date	Callsign	Dept	Dest	Type	Mach	MAD	ETD	WUT	Delay	AWUT	WP1	ET1	ETO1	FL1	WP2	ET2	ETO2	FL2	WP3	ET3	ETO3	FL3	WP4	ET4	ETO4	FL4
19-Oct-05	AUA2	WMKK	LOWW	B772	0.84	20	16:35	16:50	0:00	16:50	VPL	0:36	17:26	340					ASLUM	5:38	22:28	310	CHARN	6:28	23:18	350
19-Oct-05	DLH777	WSSS	EDDF	B744	0.84	20	17:05	17:30	0:00	17:30	VPL	0:54	18:24	320					ASLUM	5:52	23:22	310	CHARN	6:43	0:13	310
19-Oct-05	SIA334	WSSS	LFPG	B744	0.85	20	15:40	16:00	0:00	16:00	VPL	0:56	16:56	280					ASLUM	5:50	21:50	350	CHARN	6:42	22:42	350
19-Oct-05	SIA026	WSSS	EDDF	B744	0.85	20	15:50	16:10	0:05	16:15	VPL	0:56	17:11	280					ASLUM	5:50	22:05	350	CHARN	6:42	22:57	350
19-Oct-05	SIA324	WSSS	EHAM	B772	0.83	20	15:45	16:05	0:00	16:05	VPL	0:58	17:03	320					ASLUM	6:01	22:06	390	CHARN	6:56	23:01	390
19-Oct-05	RBA33	VTBD	EDDF	B763	0.80	20	13:40	13:50	0:00	13:50	LIMLA	0:26	14:16	280	LLK	2:56	16:46	300	DI	4:24	18:14	310	LEMOD	5:22	19:12	310
19-Oct-05	AC055	VIDP	CYYZ	A343	0.82	20	18:00	18:20	0:00	18:20									DI	1:00	19:20	310	AMDAR	1:30	19:50	310
19-Oct-05	KLM804	RPLL	EHAM	B772	0.835	20	13:35	13:48	0:00	13:48					LLK	5:04	18:52	320	DI	6:26	20:14	310	LEMOD	7:22	21:10	310
19-Oct-05	KLM878	VTBD	EHAM	B744	0.85	20	16:05	16:20	0:05	16:25	LIMLA	0:26	16:51	300	LLK	2:46	19:11	300	DI	4:06	20:31	310	LEMOD	5:00	21:25	310
19-Oct-05	KLM836	WSSS	EHAM	B744	0.85	20	14:55	15:07	0:12	15:19	IKULA	1:20	16:39	280	LLK	4:07	19:26	320	DI	5:27	20:46	310	LEMOD	6:22	21:41	310
19-Oct-05	SIA322	WSSS	EGLL	B744	0.85	20	15:20	15:40	0:00	15:40	IKULA	1:26	17:06	280	LLK	4:13	19:53	320	DI	5:33	21:13	310	LEMOD	6:29	22:09	310
19-Oct-05	AFR257	WSSS	LFPG	B773	0.84	20	15:20	15:40	0:16	15:56	IKULA	1:27	17:23	280	LLK	4:13	20:09	320	DI	5:34	21:30	310	LEMOD	6:28	22:24	310
19-Oct-05	SIA346	WSSS	LSZH	B744	0.85	20	15:45	16:05	0:10	16:15	IKULA	1:26	17:41	320	LLK	4:09	20:24	320	DI	5:30	21:45	310	LEMOD	6:26	22:41	310
19-Oct-05	QFA1	VTBD	EGLL	B744	0.85	20	17:25	17:35	0:19	17:54	LIMLA	0:22	18:16	320	LLK	2:46	20:40	340	DI	4:07	22:01	310	LEMOD	5:02	22:56	310
19-Oct-05	SAS972	VTBD	EKCH	A343	0.82	20	17:20	17:35	0:11	17:46	LIMLA	0:27	18:13	300	LLK	2:53	20:39	320	DI	4:17	22:03	310	AMDAR	5:06	22:52	310
19-Oct-05	CPA293	VHHH	LIRF	A343	0.82	20	15:55	16:15	0:09	16:24					LLK	4:22	20:46	300	DI	5:52	22:16	310	LEMOD	6:49	23:13	310
19-Oct-05	DLH761	VIDP	EDDF	B744	0.83	20	20:55	21:19	0:14	21:33									DI	0:59	22:32	310	LEMOD	1:55	23:28	310
19-Oct-05	DLH783	VTBD	EDDM	A343	0.8	20	18:10	18:34	0:06	18:40	BETNO	0:28	19:08	300	LLK	3:00	21:40	340	DI	4:24	23:04	310	LEMOD	5:22	0:02	310
19-Oct-05	DLH789	ZGGG	EDDF	A346	0.82	20	17:30	17:53	0:10	18:03					LLK	4:14	22:17	320	DI	5:37	23:40	310	LEMOD	6:34	0:37	310
19-Oct-05	AFR147	VIDP	LFPG	A343	0.82	20	19:05	19:25	0:00	19:25									DI	1:03	20:28	350	LEMOD	2:02	21:27	350
19-Oct-05	EVA61	VTBD	LOWW	A330	0.82	20	16:15	16:35	00:00	16:35	BETNO	0:26	17:01	320	LLK	2:56	19:31	340	DI	4:21	20:56	350	LEMOD	5:20	21:55	350
19-Oct-05	THA920	VTBD	EDDF	B744	0.86	20	16:45	17:05	0:00	17:05	LIMLA	0:23	17:28	320	LLK	2:48	19:53	340	DI	4:13	21:18	350	AMDAR	5:10	22:15	350
19-Oct-05	THA930	VTBD	LFPG	B744	0.86	20	17:05	17:25	0:00	17:25	LIMLA	0:23	17:48	320	LLK	2:48	20:13	340	DI	4:13	21:38	350	AMDAR	5:10	22:35	350
19-Oct-05	AUA34	VIDP	LOWW	A343	0.78	20	20:20	20:35	0:13	20:48									DI	1:05	21:53	350	LEMOD	2:06	22:54	350
19-Oct-05	THA970	VTBD	LSZH	A346	0.82	20	17:30	17:50	0:18	18:08	LIMLA	0:25	18:33	320	LLK	2:59	21:07	340	DI	4:27	22:35	350	LEMOD	5:25	23:33	350
19-Oct-05	THA960	VTBD	ESSA	B744	0.86	20	18:10	18:30	0:07	18:37	LIMLA	0:23	19:00	320	LLK	2:48	21:25	340	DI	4:13	22:50	350	AMDAR	5:10	23:47	350
19-Oct-05	DLH779	VTBD	EDDF	B744	0.86	20	18:55	19:17	0:00	19:17	LIMLA	0:24	19:41	320	LLK	2:45	22:02	320	DI	4:04	23:21	350	LEMOD	5:00	0:17	350
19-Oct-05	CLX793	VTBD	UBBB	B744	0.85	20	20:30	20:45	0:00	20:45	LIMLA	0:23	21:08	300	LLK	2:44	23:29	320	DI	4:07	0:52	350	LEMOD	5:06	1:51	350
19-Oct-05	KLM810	WMKK	EHAM	B744	0.85	20	15:10	15:21	0:00	15:21	TAVUN	1:05	16:26	280	KKJ	3:39	19:00	320	ROSIE	5:14	20:35	310	RANAH	6:03	21:24	310
19-Oct-05	KLM872	VIDP	EHAM	M11	0.822	20	19:20	19:37	0:00	19:37									ROSIE	1:15	20:52	310	RANAH	2:03	21:40	310
19-Oct-05	AUA26	VTBD	LOWW	B763	0.79	20	16:30	16:45	0:00	16:45	BETNO	0:25	17:10	300	KKJ	2:55	19:40	320	ROSIE	4:43	21:28	310	RANAH	5:36	22:21	310
19-Oct-05	THA944	VTBD	LIRF	B743	0.84	20	17:20	17:40	0:00	17:40	BETNO	0:22	18:02	300	KKJ	2:46	20:26	320	ROSIE	4:22	22:02	310	RANAH	5:13	22:53	310
19-Oct-05	QFA5	WSSS	EDDF	B744	0.85	20	15:00	15:20	0:00	15:20	TAVUN	1:26	16:46	320	KKJ	4:00	19:20	340	ROSIE	5:36	20:56	350	RANAH	6:26	21:46	350
19-Oct-05	THA910	VTBD	EGLL	B744	0.86	20	18:10	18:30	00:00	18:30	BETNO	0:23	18:53	320	KKJ	2:47	21:17	340	ROSIE	4:22	22:52	350	RANAH	5:11	23:41	350
19-Oct-05	SIA352	WSSS	ECKH	B772	0.83	20	17:00	17:20	0:17	17:37	IKULA	1:29	19:06	340	LLK	4:18	21:55	340	ROSIE	6:01	23:38	350	RANAH	6:54	0:31	350
19-Oct-05	CPA037	VHHH	VIDP	B744	0.84	20	13:40	14:00	0:00	14:00					LLK	4:16	18:16	340								
19-Oct-05	CPA753	VHHH	VIDP	A330	0.82	20	15:35	15:55	0:00	15:55					LLK	4:31	20:26	380								

Not Allocated Slots

Date	Callsign	Dept	Dest	Type	Mach	MAD	ETD	WUT	Delay	AWUT	WP1	ET1	ETO1	FL1	WP2	ET2	ETO2	FL2	WP3	ET3	ETO3	FL3	WP4	ET4	ETO4	FL4
19-Oct-05	AFR171	VTBD	LFPG	A343	0.82	20	16:05	16:25		16:25	LIMLA	0:28	16:53	300	LLK	2:55	19:20	320	DI	4:19	20:44	350	LEMOD	5:18	21:43	350
19-Oct-05	AFR171	VTBD	LFPG	A343	0.82	20	16:05	16:25		16:25	BETNO	0:26	16:51	300	LLK	2:55	19:20	320	ROSIE	4:37	21:02	310	RANAH	5:28	21:53	350
19-Oct-05	FIN092	VTBD	EFHK	MD11	0.83	20	17:20	17:36		17:36	LIMLA	0:24	18:00	320	LLK	2:49	20:25	320	DI	4:12	21:48	350	AMDAR	5:02	22:38	350
19-Oct-05	FIN092	VTBD	EFHK	MD11	0.83	20	17:20	17:34		17:34	BETNO	0:24	17:58	320	LLK	2:50	20:24	320	DI	4:13	21:47	350	AMDAR	5:03	22:37	350
19-Oct-05	FIN092	VTBD	EFHK	MD11	0.83	20	17:20	17:40		17:40	LIMLA	0:24	18:04	280	LLK	2:46	20:26	280	DI	4:08	21:48	350	AMDAR	4:57	22:37	350
19-Oct-05	QFA9	WSSS	EGLL	B744	0.85	20	14:55	15:15		15:15	TAVUN	1:26	16:41	320	KKJ	4:00	19:15	340	DI	5:30	20:45	350	LEMOD	6:25	21:40	350
19-Oct-05	QFA9	WSSS	EGLL	B744	0.85	20	14:55	15:15		15:15	TAVUN	1:25	16:40	320	KKJ	3:58	19:13	320	DI	5:29	20:44	310	LEMOD	6:25	21:40	350
19-Oct-05	QFA9	WSSS	EGLL	B744	0.82	20	14:55	15:15		15:15	TAVUN	1:26	16:41	280	KKJ	4:01	19:16	320	DI	5:32	20:47	350	LEMOD	6:30	21:45	350
19-Oct-05	THA950	VTBD	EKCH	B744	0.86	20	18:20	18:40		18:40	BETNO	0:23	19:03	320	LLK	2:48	21:28	340	DI	4:10	22:50	350	AMDAR	4:58	23:38	350

Date	Callsign	Dept	Dest	Type	Mach	MAD	ETD	WUT	Delay	AWUT	WP1	ET1	ETO1	FL1	WP2	ET2	ETO2	FL2	WP3	ET3	ETO3	FL3	WP4	ET4	ETO4	FL4
19-Oct-05	AUA2	WMKK	LOWW	B772	0.84	30	16:35	16:50	0:00	16:50	VPL	0:36	17:26	340					ASLUM	5:38	22:28	310	CHARN	6:28	23:18	350
19-Oct-05	DLH777	WSSS	EDDF	B744	0.84	30	17:05	17:30	0:00	17:30	VPL	0:54	18:24	320					ASLUM	5:52	23:22	310	CHARN	6:43	0:13	310
19-Oct-05	SIA334	WSSS	LFPG	B744	0.85	30	15:40	16:00	0:00	16:00	VPL	0:56	16:56	280					ASLUM	5:50	21:50	350	CHARN	6:42	22:42	350
19-Oct-05	SIA026	WSSS	EDDF	B744	0.85	30	15:50	16:10	0:05	16:15	VPL	0:56	17:11	280					ASLUM	5:50	22:05	350	CHARN	6:42	22:57	350
19-Oct-05	SIA324	WSSS	EHAM	B772	0.83	30	15:45	16:05	0:00	16:05	VPL	0:58	17:03	320					ASLUM	6:01	22:06	390	CHARN	6:56	23:01	390
19-Oct-05	RBA33	VTBD	EDDF	B763	0.80	30	13:40	13:50	0:00	13:50	LIMLA	0:26	14:16	280	LLK	2:56	16:46	300	DI	4:24	18:14	310	LEMOD	5:22	19:12	310
19-Oct-05	AC055	VIDP	CYYZ	A343	0.82	30	18:00	18:20	0:00	18:20									DI	1:00	19:20	310	AMDAR	1:30	19:50	310
19-Oct-05	KLM804	RPLL	EHAM	B772	0.835	30	13:35	13:48	0:00	13:48					LLK	5:04	18:52	320	DI	6:26	20:14	310	LEMOD	7:22	21:10	310
19-Oct-05	KLM878	VTBD	EHAM	B744	0.85	30	16:05	16:20	0:05	16:25	LIMLA	0:26	16:51	300	LLK	2:46	19:11	300	DI	4:06	20:31	310	LEMOD	5:00	21:25	310
19-Oct-05	KLM836	WSSS	EHAM	B744	0.85	30	14:55	15:07	0:12	15:19	TAVUN	1:05	16:24	280	KKJ	3:59	19:18	320	DI	5:27	20:46	310	AMDAR	6:14	21:33	310
19-Oct-05	SIA322	WSSS	EGLL	B744	0.85	30	15:20	15:40	0:00	15:40	IKULA	1:26	17:06	280	LLK	4:13	19:53	320	DI	5:33	21:13	310	LEMOD	6:29	22:09	310
19-Oct-05	AFR257	WSSS	LFPG	B773	0.84	30	15:20	15:40	0:16	15:56	IKULA	1:27	17:23	280	LLK	4:13	20:09	320	DI	5:34	21:30	310	LEMOD	6:28	22:24	310
19-Oct-05	SIA346	WSSS	LSZH	B744	0.85	30	15:45	16:05	0:10	16:15	IKULA	1:26	17:41	320	LLK	4:09	20:24	320	DI	5:30	21:45	310	LEMOD	6:26	22:41	310
19-Oct-05	QFA1	VTBD	EGLL	B744	0.85	30	17:25	17:35	0:19	17:54	LIMLA	0:22	18:16	320	LLK	2:46	20:40	340	DI	4:07	22:01	310	LEMOD	5:02	22:56	310
19-Oct-05	DLH761	VIDP	EDDF	B744	0.83	30	20:55	21:19	0:00	21:19									DI	0:59	22:18	310	LEMOD	1:55	23:14	310
19-Oct-05	DLH783	VTBD	EDDM	A343	0.8	30	18:10	18:34	0:21	18:55	BETNO	0:28	19:23	300	LLK	3:00	21:55	340	DI	4:24	23:19	310	LEMOD	5:22	0:17	310
19-Oct-05	DLH789	ZGGG	EDDF	A346	0.82	30	17:30	17:53	0:10	18:03									LLK	4:14	22:17	320	DI	5:37	23:40	310
19-Oct-05	AFR147	VIDP	LFPG	A343	0.82	30	19:05	19:25	0:00	19:25									DI	1:03	20:28	350	LEMOD	2:02	21:27	350
19-Oct-05	AFR171	VTBD	LFPG	A343	0.82	30	16:05	16:25	0:15	16:40	LIMLA	0:28	17:08	300	LLK	2:55	19:35	320	DI	4:19	20:59	350	LEMOD	5:18	21:58	350
19-Oct-05	EVA61	VTBD	LOWW	A330	0.82	30	16:15	16:35	00:18	16:53	BETNO	0:26	17:19	320	LLK	2:56	19:49	340	DI	4:21	21:14	350	LEMOD	5:20	21:55	350
19-Oct-05	THA920	VTBD	EDDF	B744	0.86	30	16:45	17:05	0:11	17:16	LIMLA	0:23	17:39	320	LLK	2:48	20:04	340	DI	4:13	21:29	350	AMDAR	5:10	22:26	350
19-Oct-05	THA930	VTBD	LFPG	B744	0.86	30	17:05	17:25	0:06	17:31	LIMLA	0:23	17:54	320	LLK	2:48	20:19	340	DI	4:13	21:44	350	AMDAR	5:10	22:41	350
19-Oct-05	AUA34	VIDP	LOWW	A343	0.78	30	20:20	20:35	0:19	20:54									DI	1:05	21:59	350	LEMOD	2:06	23:00	350
19-Oct-05	FIN092	VTBD	EFHK	MD11	0.83	30	17:20	17:34	0:27	18:01	BETNO	0:24	18:25	320	LLK	2:50	20:51	320	DI	4:13	22:14	350	AMDAR	5:03	23:04	350
19-Oct-05	THA970	VTBD	LSZH	A346	0.82	30	17:30	17:50	0:18	18:08	LIMLA	0:25	18:33	320	LLK	2:59	21:07	340	DI	4:27	22:35	350	LEMOD	5:25	23:33	350
19-Oct-05	THA910	VTBD	EGLL	B744	0.86	30	18:10	18:30	00:07	18:37	LIMLA	0:23	19:00	320	LLK	2:48	21:25	340	DI	4:13	22:50	350	AMDAR	5:10	23:47	350
19-Oct-05	THA960	VTBD	ESSA	B744	0.86	30	18:10	18:30	0:22	18:52	LIMLA	0:23	19:15	320	LLK	2:48	21:40	340	DI	4:13	23:05	350	AMDAR	5:10	0:02	350
19-Oct-05	DLH779	VTBD	EDDF	B744	0.86	30	18:55	19:17	0:00	19:17	LIMLA	0:24	19:41	320	LLK	2:45	22:02	320	DI	4:04	23:21	350	LEMOD	5:00	0:17	350
19-Oct-05	CLX793	VTBD	UBBB	B744	0.85	30	20:30	20:45	0:00	20:45	LIMLA	0:23	21:08	300	LLK	2:44	23:29	320	DI	4:07	0:52	350	LEMOD	5:06	1:51	350
19-Oct-05	KLM872	VIDP	EHAM	M11	0.822	30	19:20	19:37	0:00	19:37									ROSIE	1:15	20:52	310	RANAH	2:03	21:40	310
19-Oct-05	AUA26	VTBD	LOWW	B763	0.79	30	16:30	16:45	0:00	16:45	BETNO	0:25	17:10	300	KKJ	2:55	19:40	320	ROSIE	4:43	21:28	310	RANAH	5:36	22:21	310
19-Oct-05	THA944	VTBD	LIRF	B743	0.84	30	17:20	17:40	0:00	17:40	BETNO	0:22	18:02	300	KKJ	2:46	20:26	320	ROSIE	4:22	22:02	310	RANAH	5:13	22:53	310
19-Oct-05	QFA5	WSSS	EDDF	B744	0.85	30	15:00	15:20	0:00	15:20	TAVUN	1:26	16:46	320	KKJ	4:00	19:20	340	ROSIE	5:36	20:56	350	RANAH	6:26	21:46	350
19-Oct-05	CPA293	VHHH	LIRF	A343	0.82	30	15:55	16:15	0:00	16:15					LLK	4:22	20:37	300	ROSIE	6:05	22:20	350	RANAH	6:59	23:14	350
19-Oct-05	SIA352	WSSS	ECKH	B772	0.83	30	17:00	17:20	0:23	17:43	IKULA	1:29	19:12	340	LLK	4:27	22:10	340	ROSIE	6:10	23:53	350	RANAH	7:03	0:46	350
19-Oct-05	CPA037	VHHH	VIDP	B744	0.84	30	13:40	14:00	0:00	14:00					LLK	4:16	18:16	340								
19-Oct-05	CPA753	VHHH	VIDP	A330	0.82	30	15:35	15:55	0:00	15:55					LLK	4:31	20:26	380								

Not Allocated Slots

Date	Callsign	Dept	Dest	Type	Mach	MAD	ETD	WUT	Delay	AWUT	WP1	ET1	ETO1	FL1	WP2	ET2	ETO2	FL2	WP3	ET3	ETO3	FL3	WP4	ET4	ETO4	FL4
19-Oct-05	KLM810	WMKK	EHAM	B744	0.85	30	15:10	15:21		15:21	TAVUN	1:05	16:26	280	KKJ	3:39	19:00	320	ROSIE	5:14	20:35	310	RANAH	6:03	21:24	310
19-Oct-05	KLM810	WMKK	EHAM	B744	0.85	30	15:10	15:21		15:21	TAVUN	1:05	16:26	280	KKJ	3:39	19:00	320	DI	5:07	20:28	310	LEMOD	6:01	21:22	310
19-Oct-05	KLM810	WMKK	EHAM	B744	0.85	30	15:10	15:21		15:21	TAVUN	1:05	16:26	280	KKJ	3:39	19:00	320	DI	5:07	20:28	310	AMDAR	5:53	21:14	310
19-Oct-05	QFA9	WSSS	EGLL	B744	0.85	30	14:55	15:15		15:15	TAVUN	1:26	16:41	320	KKJ	4:00	19:15	340	DI	5:30	20:45	350	LEMOD	6:25	21:40	350
19-Oct-05	QFA9	WSSS	EGLL	B744	0.85	30	14:55	15:15		15:15	TAVUN	1:25	16:40	320	KKJ	3:58	19:13	320	DI	5:29	20:44	310	LEMOD	6:25	21:40	350
19-Oct-05	QFA9	WSSS	EGLL	B744	0.82	30	14:55	15:15		15:15	TAVUN	1:26	16:41	280	KKJ	4:01	19:16	320	DI	5:32	20:47	350	LEMOD	6:30	21:45	350
19-Oct-05	SAS972	VTBD	EKCH	A343	0.82	30	17:20	17:35		17:35	LIMLA	0:27	18:02	300	LLK	2:53	20:28	320	DI	4:17	21:52	310	AMDAR	5:06	22:41	310
19-Oct-05	SAS972	VTBD	EKCH	A343	0.82	30	17:20	17:35		17:35	LIMLA	0:28	18:03	300	LLK	2:54	20:29	320	DI	4:18	21:53	310	LEMOD	5:14	22:49	310
19-Oct-05	SAS972	VTBD	EKCH	A343	0.82	30	17:20	17:35		17:35	LIMLA	0:27	18:02	300	LLK	2:53	20:28	320	ROSIE	4:43	22:18	350	RANAH	5:35	23:10	350
19-Oct-05	THA950	VTBD	EKCH	B744	0.86	30	18:20	18:40		18:40	BETNO	0:23	19:03	320	LLK	2:48	21:28	340	DI	4:10	22:50	350	AMDAR	4:58	23:38	350

Date	Callsign	Dept	Dest	Type	Mach	MAD	ETD	WUT	Delay	AWUT	WP1	ET1	ETO1	FL1	WP2	ET2	ETO2	FL2	WP3	ET3	ETO3	FL3	WP4	ET4	ETO4	FL4
19-Oct-05	AUA2	WMKK	LOWW	B772	0.84	60	16:35	16:50	0:00	16:50	VPL	0:36	17:26	340					ASLUM	5:38	22:28	310	CHARN	6:28	23:18	350
19-Oct-05	DLH777	WSSS	EDDF	B744	0.84	60	17:05	17:30	0:00	17:30	VPL	0:54	18:24	320					ASLUM	5:52	23:22	310	CHARN	6:43	0:13	310
19-Oct-05	SIA334	WSSS	LFPG	B744	0.85	60	15:40	16:00	0:00	16:00	VPL	0:56	16:56	280					ASLUM	5:50	21:50	350	CHARN	6:42	22:42	350
19-Oct-05	SIA026	WSSS	EDDF	B744	0.85	60	15:50	16:10	0:05	16:15	VPL	0:56	17:11	280					ASLUM	5:50	22:05	350	CHARN	6:42	22:57	350
19-Oct-05	RBA33	VTBD	EDDF	B763	0.80	60	13:40	13:50	0:00	13:50	LIMLA	0:26	14:16	280	LLK	2:56	16:46	300	DI	4:24	18:14	310	LEMOD	5:22	19:12	310
19-Oct-05	AC055	VIDP	CYYZ	A343	0.82	60	18:00	18:20	0:00	18:20									DI	1:00	19:20	310	AMDAR	1:30	19:50	310
19-Oct-05	KLM804	RPLL	EHAM	B772	0.835	60	13:35	13:48	0:00	13:48					LLK	5:04	18:52	320	DI	6:26	20:14	310	LEMOD	7:22	21:10	310
19-Oct-05	KLM878	VTBD	EHAM	B744	0.85	60	16:05	16:20	0:05	16:25	LIMLA	0:26	16:51	300	LLK	2:46	19:11	300	DI	4:06	20:31	310	LEMOD	5:00	21:25	310
19-Oct-05	KLM836	WSSS	EHAM	B744	0.85	60	14:55	15:07	0:12	15:19	IKULA	1:20	16:39	280	LLK	4:07	19:26	320	DI	5:27	20:46	310	LEMOD	6:22	21:41	310
19-Oct-05	SIA322	WSSS	EGLL	B744	0.85	60	15:20	15:40	0:03	15:43	IKULA	1:26	17:09	280	LLK	4:13	19:56	320	DI	5:33	21:16	310	LEMOD	6:29	22:12	310
19-Oct-05	AFR257	WSSS	LFPG	B773	0.84	60	15:20	15:40	0:10	15:50	IKULA	1:27	17:17	280	LLK	4:13	20:03	320	DI	5:34	21:24	310	LEMOD	6:28	22:18	310
19-Oct-05	SIA346	WSSS	LSZH	B744	0.85	60	15:45	16:05	0:13	16:18	IKULA	1:26	17:44	320	LLK	4:09	20:27	320	DI	5:30	21:48	310	LEMOD	6:26	22:44	310
19-Oct-05	SAS972	VTBD	EKCH	A343	0.82	60	17:20	17:35	0:14	17:49	LIMLA	0:27	18:16	300	LLK	2:53	20:42	320	DI	4:17	22:06	310	AMDAR	5:06	22:55	310
19-Oct-05	DLH761	VIDP	EDDF	B744	0.83	60	20:55	21:19	0:03	21:22									DI	0:59	22:21	310	LEMOD	1:55	23:17	310
19-Oct-05	DLH783	VTBD	EDDM	A343	0.8	60	18:10	18:34	0:44	19:18	BETNO	0:28	19:46	300	LLK	3:00	22:18	340	DI	4:24	23:42	310	LEMOD	5:22	0:40	310
19-Oct-05	DLH789	ZGGG	EDDF	A346	0.82	60	17:30	17:53	0:32	18:25					LLK	4:14	22:39	320	DI	5:37	0:02	310	LEMOD	6:34	0:59	310
19-Oct-05	AFR147	VIDP	LFPG	A343	0.82	60	19:05	19:25	0:00	19:25									DI	1:03	20:28	350	LEMOD	2:02	21:27	350
19-Oct-05	QFA9	WSSS	EGLL	B744	0.85	60	14:55	15:15	0:02	15:17	TAVUN	1:26	16:43	320	KKJ	4:00	19:17	340	DI	5:30	20:47	350	LEMOD	6:25	21:42	350
19-Oct-05	AFR171	VTBD	LFPG	A343	0.82	60	16:05	16:25	0:21	16:46	LIMLA	0:28	17:14	300	LLK	2:55	19:41	320	DI	4:19	21:05	350	LEMOD	5:18	22:04	350
19-Oct-05	EVA61	VTBD	LOWW	A330	0.82	60	16:15	16:35	00:24	16:59	BETNO	0:26	17:25	320	LLK	2:56	19:55	340	DI	4:21	21:20	350	LEMOD	5:20	21:55	350
19-Oct-05	THA920	VTBD	EDDF	B744	0.86	60	16:45	17:05	0:17	17:22	LIMLA	0:23	17:45	320	LLK	2:48	20:10	340	DI	4:13	21:35	350	AMDAR	5:10	22:32	350
19-Oct-05	THA930	VTBD	LFPG	B744	0.86	60	17:05	17:25	0:12	17:37	LIMLA	0:23	18:00	320	LLK	2:48	20:25	340	DI	4:13	21:50	350	AMDAR	5:10	22:47	350
19-Oct-05	AUA34	VIDP	LOWW	A343	0.78	60	20:20	20:35	0:25	21:00									DI	1:05	22:05	350	LEMOD	2:06	23:06	350
19-Oct-05	QFA1	VTBD	EGLL	B744	0.85	60	17:25	17:35	0:43	18:18	LIMLA	0:22	18:40	320	LLK	2:46	21:04	320	DI	4:08	22:26	350	LEMOD	5:03	23:21	350
19-Oct-05	FIN092	VTBD	EFHK	MD11	0.83	60	17:20	17:36	0:56	18:32	LIMLA	0:24	18:56	320	LLK	2:49	21:21	320	DI	4:12	22:44	350	AMDAR	5:02	23:34	350
19-Oct-05	THA970	VTBD	LSZH	A346	0.82	60	17:30	17:50	0:56	18:46	LIMLA	0:25	19:11	320	LLK	2:59	21:45	340	DI	4:27	23:13	350	LEMOD	5:25	0:11	350
19-Oct-05	THA960	VTBD	ESSA	B744	0.86	60	18:10	18:30	0:45	19:15	LIMLA	0:23	19:38	320	LLK	2:48	22:03	340	DI	4:13	23:28	350	AMDAR	5:10	0:25	350
19-Oct-05	DLH779	VTBD	EDDF	B744	0.86	60	18:55	19:17	0:22	19:39	LIMLA	0:24	20:03	320	LLK	2:45	22:24	320	DI	4:04	23:43	350	LEMOD	5:00	0:39	350
19-Oct-05	CLX793	VTBD	UBBB	B744	0.85	60	20:30	20:45	0:00	20:45	LIMLA	0:23	21:08	300	LLK	2:44	23:29	320	DI	4:07	0:52	350	LEMOD	5:06	1:51	350
19-Oct-05	KLM810	WMKK	EHAM	B744	0.85	60	15:10	15:21	0:00	15:21	TAVUN	1:05	16:26	280	KKJ	3:39	19:00	320	ROSIE	5:14	20:35	310	RANAH	6:03	21:24	310
19-Oct-05	KLM872	VIDP	EHAM	M11	0.822	60	19:20	19:37	0:00	19:37									ROSIE	1:15	20:52	310	RANAH	2:03	21:40	310
19-Oct-05	AUA26	VTBD	LOWW	B763	0.79	60	16:30	16:45	0:00	16:45	BETNO	0:25	17:10	300	KKJ	2:55	19:40	320	ROSIE	4:43	21:28	310	RANAH	5:36	22:21	310
19-Oct-05	THA944	VTBD	LIRF	B743	0.84	60	17:20	17:40	0:00	17:40	BETNO	0:22	18:02	300	KKJ	2:46	20:26	320	ROSIE	4:22	22:02	310	RANAH	5:13	22:53	310
19-Oct-05	SIA324	WSSS	EHAM	B772	0.83	60	15:45	16:05	0:26	16:31	IKULA	1:29	18:00	320	LLK	4:17	20:48	340	ROSIE	5:58	22:29	310	RANAH	6:50	23:21	310
19-Oct-05	QFA5	WSSS	EDDF	B744	0.85	60	15:00	15:20	0:12	15:32	TAVUN	1:26	16:58	320	KKJ	4:00	19:32	340	ROSIE	5:36	21:08	350	RANAH	6:26	21:58	350
19-Oct-05	CPA293	VHHH	LIRF	A343	0.82	60	15:55	16:15	0:00	16:15					LLK	4:22	20:37	300	ROSIE	6:05	22:20	350	RANAH	6:59	23:14	350
19-Oct-05	THA910	VTBD	EGLL	B744	0.86	60	18:10	18:30	00:00	18:30	BETNO	0:23	18:53	320	KKJ	2:47	21:17	340	ROSIE	4:22	22:52	350	RANAH	5:11	23:41	350
19-Oct-05	SIA352	WSSS	ECKH	B772	0.83	60	17:00	17:20	0:55	18:15	IKULA	1:29	19:44	340	LLK	4:18	22:33	340	ROSIE	6:01	0:16	350	RANAH	6:54	1:09	350
19-Oct-05	CPA037	VHHH	VIDP	B744	0.84	60	13:40	14:00	0:00	14:00					LLK	4:16	18:16	340								
19-Oct-05	CPA753	VHHH	VIDP	A330	0.82	60	15:35	15:55	0:00	15:55					LLK	4:31	20:26	380								

Not Allocated Slots

Date	Callsign	Dept	Dest	Type	Mach	MAD	ETD	WUT	Delay	AWUT	WP1	ET1	ETO1	FL1	WP2	ET2	ETO2	FL2	WP3	ET3	ETO3	FL3	WP4	ET4	ETO4	FL4
19-Oct-05	THA950	VTBD	EKCH	B744	0.86	60	18:20	18:40		18:40	BETNO	0:23	19:03	320 LLK	2:48	21:28	340 DI		4:10	22:50	350	AMDAR	4:58	23:38	350	

Date	Callsign	Dept	Dest	Type	Mach	MAD	ETD	WUT	Delay	AWUT	WP1	ET1	ETO1	FL1	WP2	ET2	ETO2	FL2	WP3	ET3	ETO3	FL3	WP4	ET4	ETO4	FL4
19-Oct-05	AUA2	WMKK	LOWW	B772	0.84	15	16:35	16:50	0:00	16:50	VPL	0:36	17:26	340					ASLUM	5:38	22:28	310	CHARN	6:28	23:18	350
19-Oct-05	DLH777	WSSS	EDDF	B744	0.84	15	17:05	17:30	0:00	17:30	VPL	0:54	18:24	320					ASLUM	5:52	23:22	310	CHARN	6:43	0:13	310
19-Oct-05	SIA334	WSSS	LFPG	B744	0.85	60	15:40	16:00	0:00	16:00	VPL	0:56	16:56	280					ASLUM	5:50	21:50	350	CHARN	6:42	22:42	350
19-Oct-05	SIA026	WSSS	EDDF	B744	0.85	15	15:50	16:10	0:05	16:15	VPL	0:56	17:11	280					ASLUM	5:50	22:05	350	CHARN	6:42	22:57	350
19-Oct-05	RBA33	VTBD	EDDF	B763	0.80	15	13:40	13:50	0:00	13:50	LIMLA	0:26	14:16	280	LLK	2:56	16:46	300	DI	4:24	18:14	310	LEMOD	5:22	19:12	310
19-Oct-05	AC055	VIDP	CYYZ	A343	0.82	60	18:00	18:20	0:00	18:20									DI	1:00	19:20	310	AMDAR	1:30	19:50	310
19-Oct-05	KLM804	RPLL	EHAM	B772	0.835	15	13:35	13:48	0:00	13:48					LLK	5:04	18:52	320	DI	6:26	20:14	310	LEMOD	7:22	21:10	310
19-Oct-05	KLM878	VTBD	EHAM	B744	0.85	15	16:05	16:20	0:05	16:25	LIMLA	0:26	16:51	300	LLK	2:46	19:11	300	DI	4:06	20:31	310	LEMOD	5:00	21:25	310
19-Oct-05	KLM836	WSSS	EHAM	B744	0.85	15	14:55	15:07	0:12	15:19	IKULA	1:20	16:39	280	LLK	4:07	19:26	320	DI	5:27	20:46	310	LEMOD	6:22	21:41	310
19-Oct-05	SIA322	WSSS	EGLL	B744	0.85	15	15:20	15:40	0:03	15:43	IKULA	1:26	17:09	280	LLK	4:13	19:56	320	DI	5:33	21:16	310	LEMOD	6:29	22:12	310
19-Oct-05	AFR257	WSSS	LFPG	B773	0.84	20	15:20	15:40	0:19	15:59	IKULA	1:27	17:26	280	LLK	4:13	20:12	320	DI	5:34	21:33	310	LEMOD	6:28	22:27	310
19-Oct-05	SIA346	WSSS	LSZH	B744	0.85	15	15:45	16:05	0:14	16:19	IKULA	1:26	17:45	320	LLK	4:09	20:28	320	DI	5:30	21:49	310	LEMOD	6:26	22:45	310
19-Oct-05	QFA1	VTBD	EGLL	B744	0.85	30	17:25	17:35	0:22	17:57	LIMLA	0:22	18:19	320	LLK	2:46	20:43	340	DI	4:07	22:04	310	LEMOD	5:02	22:59	310
19-Oct-05	DLH761	VIDP	EDDF	B744	0.83	15	20:55	21:19	0:01	21:20									DI	0:59	22:19	310	LEMOD	1:55	23:15	310
19-Oct-05	DLH783	VTBD	EDDM	A343	0.8	15	18:10	18:34	0:00	18:34	BETNO	0:28	19:02	300	LLK	3:00	21:34	340	DI	4:24	22:58	310	LEMOD	5:22	23:56	310
19-Oct-05	AFR147	VIDP	LFPG	A343	0.82	15	19:05	19:25	0:00	19:25									DI	1:03	20:28	350	LEMOD	2:02	21:27	350
19-Oct-05	QFA9	WSSS	EGLL	B744	0.85	15	14:55	15:15	0:02	15:17	TAVUN	1:26	16:43	320	KKJ	4:00	19:17	340	DI	5:30	20:47	350	LEMOD	6:25	21:42	350
19-Oct-05	AFR171	VTBD	LFPG	A343	0.82	30	16:05	16:25	0:21	16:46	LIMLA	0:28	17:14	300	LLK	2:55	19:41	320	DI	4:19	21:05	350	LEMOD	5:18	22:04	350
19-Oct-05	EVA61	VTBD	LOWW	A330	0.82	60	16:15	16:35	0:24	16:59	BETNO	0:26	17:25	320	LLK	2:56	19:55	340	DI	4:21	21:20	350	LEMOD	5:20	22:19	350
19-Oct-05	THA920	VTBD	EDDF	B744	0.86	20	16:45	17:05	0:17	17:22	LIMLA	0:23	17:45	320	LLK	2:48	20:10	340	DI	4:13	21:35	350	AMDAR	5:10	22:32	350
19-Oct-05	THA930	VTBD	LFPG	B744	0.86	15	17:05	17:25	0:12	17:37	LIMLA	0:23	18:00	320	LLK	2:48	20:25	340	DI	4:13	21:50	350	AMDAR	5:10	22:47	350
19-Oct-05	AUA34	VIDP	LOWW	A343	0.78	30	20:20	20:35	0:25	21:00									DI	1:05	22:05	350	LEMOD	2:06	23:06	350
19-Oct-05	THA960	VTBD	ESSA	B744	0.86	15	18:10	18:30	0:00	18:30	LIMLA	0:23	18:53	320	LLK	2:48	21:18	340	DI	4:13	22:43	350	AMDAR	5:10	23:40	350
19-Oct-05	THA950	VTBD	EKCH	B744	0.86	60	18:20	18:40	0:21	19:01	BETNO	0:23	19:24	320	LLK	2:48	21:49	340	DI	4:10	23:11	350	AMDAR	4:58	23:59	350
19-Oct-05	DLH779	VTBD	EDDF	B744	0.86	15	18:55	19:17	0:05	19:22	LIMLA	0:24	19:46	320	LLK	2:45	22:07	320	DI	4:04	23:26	350	LEMOD	5:00	0:22	350
19-Oct-05	DLH789	ZGGG	EDDF	A346	0.83	15	17:30	17:53	0:13	18:06					LLK	4:13	22:19	340	DI	5:36	23:42	350	LEMOD	6:35	0:41	350
19-Oct-05	CLX793	VTBD	UBBB	B744	0.85	15	20:30	20:45	0:00	20:45	LIMLA	0:23	21:08	300	LLK	2:44	23:29	320	DI	4:07	0:52	350	LEMOD	5:06	1:51	350
19-Oct-05	KLM810	WMKK	EHAM	B744	0.85	15	15:10	15:21	0:00	15:21	TAVUN	1:05	16:26	280	KKJ	3:39	19:00	320	ROSIE	5:14	20:35	310	RANAH	6:03	21:24	310
19-Oct-05	KLM872	VIDP	EHAM	M11	0.822	15	19:20	19:37	0:00	19:37									ROSIE	1:15	20:52	310	RANAH	2:03	21:40	310
19-Oct-05	AUA26	VTBD	LOWW	B763	0.79	15	16:30	16:45	0:00	16:45	BETNO	0:25	17:10	300	KKJ	2:55	19:40	320	ROSIE	4:43	21:28	310	RANAH	5:36	22:21	310
19-Oct-05	THA944	VTBD	LIRF	B743	0.84	15	17:20	17:40	0:00	17:40	BETNO	0:22	18:02	300	KKJ	2:46	20:26	320	ROSIE	4:22	22:02	310	RANAH	5:13	22:53	310
19-Oct-05	SIA324	WSSS	EHAM	B772	0.83	30	15:45	16:05	0:24	16:29	IKULA	1:29	17:58	320	LLK	4:20	20:49	320	ROSIE	6:01	22:30	310	RANAH	6:50	23:19	310
19-Oct-05	QFA5	WSSS	EDDF	B744	0.85	15	15:00	15:20	0:12	15:32	TAVUN	1:26	16:58	320	KKJ	4:00	19:32	340	ROSIE	5:36	21:08	350	RANAH	6:26	21:58	350
19-Oct-05	CPA293	VHHH	LIRF	A343	0.82	15	15:55	16:15	0:00	16:15					LLK	4:22	20:37	300	ROSIE	6:05	22:20	350	RANAH	6:59	23:14	350
19-Oct-05	THA970	VTBD	LSZH	A346	0.82	15	17:30	17:50	0:06	17:56	BETNO	0:25	18:21	320	KKJ	3:00	20:56	340	ROSIE	4:52	22:48	350	RANAH	5:33	23:29	350
19-Oct-05	THA910	VTBD	EGLL	B744	0.86	15	18:10	18:30	00:11	18:41	BETNO	0:23	19:04	320	KKJ	2:47	21:28	340	ROSIE	4:22	23:03	350	RANAH	5:11	23:52	350
19-Oct-05	SIA352	WSSS	ECKH	B772	0.83	20	17:00	17:20	0:17	17:37	IKULA	1:29	19:06	340	LLK	4:27	22:04	340	ROSIE	6:10	23:47	350	RANAH	7:03	0:40	350
19-Oct-05	CPA037	VHHH	VIDP	B744	0.84	15	13:40	14:00	0:00	14:00					LLK	4:16	18:16	340								
19-Oct-05	CPA753	VHHH	VIDP	A330	0.82	60	15:35	15:55	0:00	15:55					LLK	4:31	20:26	380								

Not Allocated Slots

Date	Callsign	Dept	Dest	Type	Mach	MAD	ETD	WUT	Delay	AWUT	WP1	ET1	ETO1	FL1	WP2	ET2	ETO2	FL2	WP3	ET3	ETO3	FL3	WP4	ET4	ETO4	FL4
19-Oct-05	FIN092	VTBD	EFHK	MD11	0.83	15	17:20	17:36		17:36	LIMLA	0:24	18:00	320	LLK	2:49	20:25	320	DI	4:12	21:48	350	AMDAR	5:02	22:38	350
19-Oct-05	FIN092	VTBD	EFHK	MD11	0.83	15	17:20	17:34		17:34	BETNO	0:24	17:58	320	LLK	2:50	20:24	320	DI	4:13	21:47	350	AMDAR	5:03	22:37	350
19-Oct-05	FIN092	VTBD	EFHK	MD11	0.83	15	17:20	17:40		17:40	LIMLA	0:24	18:04	280	LLK	2:46	20:26	280	DI	4:08	21:48	350	AMDAR	4:57	22:37	350
19-Oct-05	FIN092	VTBD	EFHK	MD11	0.83	20	17:20	17:36		17:36	LIMLA	0:24	18:00	320	LLK	2:49	20:25	320	DI	4:12	21:48	350	AMDAR	5:02	22:38	350
19-Oct-05	FIN092	VTBD	EFHK	MD11	0.83	20	17:20	17:34		17:34	BETNO	0:24	17:58	320	LLK	2:50	20:24	320	DI	4:13	21:47	350	AMDAR	5:03	22:37	350
19-Oct-05	FIN092	VTBD	EFHK	MD11	0.83	20	17:20	17:40		17:40	LIMLA	0:24	18:04	280	LLK	2:46	20:26	280	DI	4:08	21:48	350	AMDAR	4:57	22:37	350
19-Oct-05	FIN092	VTBD	EFHK	MD11	0.83	30	17:20	17:36		17:36	LIMLA	0:24	18:00	320	LLK	2:49	20:25	320	DI	4:12	21:48	350	AMDAR	5:02	22:38	350
19-Oct-05	FIN092	VTBD	EFHK	MD11	0.83	30	17:20	17:34		17:34	BETNO	0:24	17:58	320	LLK	2:50	20:24	320	DI	4:13	21:47	350	AMDAR	5:03	22:37	350
19-Oct-05	FIN092	VTBD	EFHK	MD11	0.83	30	17:20	17:40		17:40	LIMLA	0:24	18:04	280	LLK	2:46	20:26	280	DI	4:08	21:48	350	AMDAR	4:57	22:37	350
19-Oct-05	SAS972	VTBD	EKCH	A343	0.82	15	17:20	17:35		17:35	LIMLA	0:27	18:02	300	LLK	2:53	20:28	320	DI	4:17	21:52	310	AMDAR	5:06	22:41	310
19-Oct-05	SAS972	VTBD	EKCH	A343	0.82	15	17:20	17:35		17:35	LIMLA	0:28	18:03	300	LLK	2:54	20:29	320	DI	4:18	21:53	310	LEMOD	5:14	22:49	310
19-Oct-05	SAS972	VTBD	EKCH	A343	0.82	15	17:20	17:35		17:35	LIMLA	0:27	18:02	300	LLK	2:53	20:28	320	ROSIE	4:43	22:18	350	RANAH	5:35	23:10	350
19-Oct-05	SAS972	VTBD	EKCH	A343	0.82	20	17:20	17:35		17:35	LIMLA	0:27	18:02	300	LLK	2:53	20:28	320	DI	4:17	21:52	310	AMDAR	5:06	22:41	310
19-Oct-05	SAS972	VTBD	EKCH	A343	0.82	20	17:20	17:35		17:35	LIMLA	0:28	18:03	300	LLK	2:54	20:29	320	DI	4:18	21:53	310	LEMOD	5:14	22:49	310
19-Oct-05	SAS972	VTBD	EKCH	A343	0.82	20	17:20	17:35		17:35	LIMLA	0:27	18:02	300	LLK	2:53	20:28	320	ROSIE	4:43	22:18	350	RANAH	5:35	23:10	350
19-Oct-05	SAS972	VTBD	EKCH	A343	0.82	30	17:20	17:35		17:35	LIMLA	0:27	18:02	300	LLK	2:53	20:28	320	DI	4:17	21:52	310	AMDAR	5:06	22:41	310
19-Oct-05	SAS972	VTBD	EKCH	A343	0.82	30	17:20	17:35		17:35	LIMLA	0:28	18:03	300	LLK	2:54	20:29	320	DI	4:18	21:53	310	LEMOD	5:14	22:49	310
19-Oct-05	SAS972	VTBD	EKCH	A343	0.82	30	17:20	17:35		17:35	LIMLA	0:27	18:02	300	LLK	2:53	20:28	320	ROSIE	4:43	22:18	350	RANAH	5:35	23:10	