

START OF COMPANY FLIGHTPLAN TCC2109 09.07.13 EDDLKMSY.002 SEQ004 RLS003

AIRCRAFT MD11-GE-LBS	STD 08.25Z	ATD .....	ABN .....
TYPE PAX ER	STA 18.50Z	T/D .....	ATA .....

## ROUTE INFORMATION:

DIST 4399	TRACK INDEX 103
ESAD 4605	COMPONENT H020
CRSM NCR	CLIMB NCL

## CREW INFORMATION:

DISP: *DSP	/.....
PIC: *PIC	/.....

## FUEL CALCULATION: ALL IN LB\*1000

BIAS	1000	
TAXI	1.60	
KMSY	161.88	09.52
RR20	8.09	00.30
KMOB	9.51	00.20
FR	5.60	00.30
CF	5.60	00.30
HF	5.60	00.30

## WEIGHT/FUEL BREAK DOWN: ALL IN LB

ZFW	351909	400000
TOF	203400	278821
TOW	555309	630500
TIF	161875	
LW	393434	430000
REM	41525	

## AIRPORTS: ALL IN LB\*1000

MIN	197.87	12.12
ADD	7.13	
ACT	205.00	

## NOTES :

- CALCULATED 1ST ALTERNATE ONLY
- UWX DATA FILES IN USE : 20090713.06U / 20090713.12U / 20090713.18U
- AC TYPE NON STOPS/EROPS

## RTE VIA :

SONE1L-SONEB / UP64-TENLI / UL602-GOW / UN563-PIKIL / NAT\_B-REDBY /  
 N204B-TAFFY / J564-PQI / J49-PSB / J78-HVQ / J145-KONGO /  
 J42-TONIO / J91-VXV / J22-MEI / RYTHM3-WAVEZ / (APT-KMSY)

DIST 4399	GCI 103	CP H020	ESAD 4605	CRSM NCR
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## FLIGHT PROFILE :

BERGI/F320 - 5620N/F330 - TAFFY/F340 - RUMMY/F360 - TONIO/F340 -  
 BUGME/F360

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 !!! NOT FOR REAL FLIGHTS OR NAVIGATION - INFORMATION ONLY !!!  
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FLIGHTPLAN:

AWY	POS	FREQ	FL	MT	DIST	TME	ATO	ETO	ETA	EET	FUEL	FOB	RFU
	EDDL					0.00	....	/....	/....	/0.00	0.00	/.....	203.4
SONE1L	DL233		F010	341	004.0	0.01	....	/....	/....	/00.01	0.39	/.....	203.0
SONE1L	ERKUL		F060	001	021.0	0.03	....	/....	/....	/00.04	2.29	/.....	201.1
SONE1L	SONEB		F110	007	020.4	0.03	....	/....	/....	/00.07	3.87	/.....	199.5
UP64	TENLI		F160	306	023.2	0.03	....	/....	/....	/00.10	5.57	/.....	197.8
UL602	FLEVO		F220	290	025.2	0.04	....	/....	/....	/00.14	7.46	/.....	195.9
UL602	SPY	113.30	F280	289	028.9	0.04	....	/....	/....	/00.18	9.41	/.....	193.9
* TOC	BERGI	D-004											
UL602	BERGI		F320	306	022.0	0.03	....	/....	/....	/00.21	10.75	/.....	192.6
UL602	AMGOD		F320	300	028.0	0.04	....	/....	/....	/00.25	12.05	/.....	191.3
UL602	SUPUR		F320	300	005.0	0.01	....	/....	/....	/00.26	12.29	/.....	191.1
UL602	MIMVA		F320	300	010.7	0.02	....	/....	/....	/00.28	12.78	/.....	190.6
UL602	TOLSA		F320	284	007.2	0.01	....	/....	/....	/00.29	13.14	/.....	190.2
UL602	OKAMA		F320	284	012.4	0.02	....	/....	/....	/00.31	13.74	/.....	189.6
UL602	EMLON		F320	283	011.2	0.02	....	/....	/....	/00.33	14.24	/.....	189.1
UL602	LEGRO		F320	284	035.1	0.05	....	/....	/....	/00.38	15.80	/.....	187.6
UL602	NALAX		F320	286	040.9	0.06	....	/....	/....	/00.44	17.60	/.....	185.8
UL602	OTR	113.90	F320	309	022.2	0.03	....	/....	/....	/00.47	18.50	/.....	184.9
UL602	UMBEL		F320	328	024.0	0.03	....	/....	/....	/00.50	19.40	/.....	184.0
UL602	RIKUD		F320	329	034.0	0.04	....	/....	/....	/00.54	20.66	/.....	182.7
UL602	NATEB		F320	328	039.9	0.05	....	/....	/....	/00.59	22.14	/.....	181.2
UL602	TLA	113.80	F320	300	063.0	0.08	....	/....	/....	/01.07	24.53	/.....	178.8
UL602	GOW	115.40	F320	306	043.2	0.05	....	/....	/....	/01.12	26.14	/.....	177.2
UN563	MIMKU		F320	279	187.0	0.23	....	/....	/....	/01.35	32.91	/.....	170.4
UN563	ELPIN		F320	279	067.2	0.08	....	/....	/....	/01.43	35.32	/.....	168.0
UN563	PIKIL		F320	280	100.8	0.12	....	/....	/....	/01.55	38.84	/.....	164.5
NAT_B	5620N		F330	282	167.9	0.21	....	/....	/....	/02.16	44.89	/.....	158.5
NAT_B	5630N		F330	287	335.6	0.44	....	/....	/....	/03.00	57.32	/.....	146.0
NAT_B	5640N		F330	293	335.6	0.41	....	/....	/....	/03.41	68.67	/.....	134.7
NAT_B	5450N		F330	275	364.5	0.45	....	/....	/....	/04.26	80.95	/.....	122.4
NAT_B	CARPE		F330	276	155.8	0.19	....	/....	/....	/04.45	85.93	/.....	117.4
NAT_B	REDBY		F330	267	104.6	0.13	....	/....	/....	/04.58	89.30	/.....	114.1
N204B	TAFFY		F340	262	507.1	1.08	....	/....	/....	/06.06	106.84	/.....	96.56
J564	PQI	116.40	F340	242	048.4	0.07	....	/....	/....	/06.13	108.53	/.....	94.87
J49	BGR	114.80	F340	217	120.6	0.17	....	/....	/....	/06.30	112.74	/.....	90.66
J49	FRIAR		F340	260	049.4	0.07	....	/....	/....	/06.37	114.42	/.....	88.98
J49	SQUAM		F340	258	079.7	0.11	....	/....	/....	/06.48	117.13	/.....	86.27
J49	RUMMY		F360	256	035.1	0.05	....	/....	/....	/06.53	118.45	/.....	84.95
J49	ALB	115.30	F360	255	083.7	0.13	....	/....	/....	/07.06	121.45	/.....	81.95
J49	HNK	116.80	F360	252	078.7	0.14	....	/....	/....	/07.20	124.71	/.....	78.69
J49	BUFFY		F360	252	015.1	0.03	....	/....	/....	/07.23	125.33	/.....	78.07
J49	DARBO		F360	253	017.3	0.03	....	/....	/....	/07.26	126.05	/.....	77.35
J49	DGRAF		F360	253	014.0	0.02	....	/....	/....	/07.28	126.62	/.....	76.78
J49	MAGIO		F360	253	019.3	0.03	....	/....	/....	/07.31	127.42	/.....	75.98
J49	BIGEO		F360	252	043.4	0.08	....	/....	/....	/07.39	129.19	/.....	74.21
J49	PSB	115.50	F360	251	029.6	0.05	....	/....	/....	/07.44	130.32	/.....	73.08
J78	LOONS		F360	240	129.2	0.20	....	/....	/....	/08.04	135.05	/.....	68.35
J78	GEFFS		F360	235	043.8	0.07	....	/....	/....	/08.11	136.67	/.....	66.73
J78	HVQ	117.40	F360	235	060.0	0.09	....	/....	/....	/08.20	138.85	/.....	64.55
J145	KONGO		F360	202	053.6	0.07	....	/....	/....	/08.27	140.54	/.....	62.86
J42	TONIO		F340	256	045.2	0.06	....	/....	/....	/08.33	141.87	/.....	61.53
J91	BUGME		F360	212	042.1	0.05	....	/....	/....	/08.38	143.27	/.....	60.13
J91	VXV	116.40	F360	213	049.1	0.06	....	/....	/....	/08.44	144.73	/.....	58.67
J22	CALCO		F360	232	140.3	0.19	....	/....	/....	/09.03	148.99	/.....	54.41

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J22	VUZ	114.40	F360	230	059.7	0.08	....	....	....	/09.11	150.78	/.....	52.62
J22	DELBE		F360	230	042.4	0.06	....	....	....	/09.17	152.05	/.....	51.35
J22	MEI	117.00	F360	231	081.0	0.10	....	....	....	/09.27	154.35	/.....	49.05
* TOD	BLEUZ	D-031											
RYTHM3	BLEUZ		F310	214	055.1	0.07	....	....	....	/09.34	155.89	/.....	47.51
RYTHM3	ZYDCO		F150	218	060.3	0.09	....	....	....	/09.43	156.66	/.....	46.74
RYTHM3	FOILS		F120	175	012.0	0.02	....	....	....	/09.45	157.13	/.....	46.27
RYTHM3	RYTHM		F100	175	008.9	0.01	....	....	....	/09.46	157.54	/.....	45.86
RYTHM3	OYSTY		F090	176	004.2	0.01	....	....	....	/09.47	158.25	/.....	45.15
RYTHM3	WAVEZ		F060	176	009.6	0.02	....	....	....	/09.49	158.58	/.....	44.82
	KMSY					0.00	....	....	....	/09.52	161.8	/.....	41.52

ALTERNATE 1 : BASED ON MIN FUEL CALCULATION !

AWY	POS	FREQ	FL	MT	DIST	TME	ATO	ETO	ETA	EET	FUEL	FOB	RFU
RYTHM3	WAVEZ		F060	176	009.6	0.02	....	....	....	/09.49	158.58	/.....	44.82
I01	DOLAR		F020	014	002,1	0.01	....	....	....	/00.01	0.53	/.....	44.02
I01	RW01		F050	008	004,8	0.01	....	....	....	/00.02	1.60	/.....	42.95
I01	SNAKI		F090	061	021,4	0.04	....	....	....	/00.06	3.46	/.....	41.09
DCT	SJI	115.30	F040	065	086,5	0.13	....	....	....	/00.19	6.26	/.....	38.29
I14	CAYAT		F030	043	003,6	0.01	....	....	....	/00.20	6.39	/.....	38.16
I14	CI14		F020	325	004,0	0.01	....	....	....	/00.21	6.48	/.....	38.07
I14	*Proc		F020			0.00	....	....	....	/00.21	6.48	/.....	38.07
I14	CI14		F020			0.00	....	....	....	/00.21	6.48	/.....	38.07
	KMOB					0.00	....	....	....	/	9.51	/.....	35.04

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WAYPOINTS AND WINDS : ENROUTE

ICAO	FREQ	LATITUDE	LONGITUDE	MAG	WD°	KTS	TMP	WC	NAME
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AIRPORTS:									
EDDL		51°16.9N	006°45.4E	-000.3					DUSSELDORF
KMSY		29°59.6N	090°15.5W	+000.5					LOUIS ARMSTRONG NEW O
WAYPOINTS:									
DL233		51°20.3N	006°41.7E	-000.5	235/016	0008	004		
ERKUL		51°41.2N	006°41.8E	+000.1	235/016	0008	009		
SONEB		52°01.4N	006°45.8E	-000.4	235/016	0008	011		
TENLI		52°14.8N	006°15.0E	+000.0	253/033	0003	-020		
FLEVO		52°23.1N	005°36.1E	-000.1	260/051	-011	-044		
SPY	113.30	52°32.4N	004°51.2E	-000.9	257/048	-031	-040		SPIJKERBOOR
BERGI		52°44.9N	004°21.5E	-000.6	260/071	-043	-048		
AMGOD		52°58.5N	003°41.1E	-000.9	262/087	-046	-068		
SUPUR		53°00.9N	003°33.9E	-000.9	262/087	-046	-068		
MIMVA		53°06.1N	003°18.2E	-001.0	262/087	-046	-068		
TOLSA		53°07.6N	003°06.5E	-001.8	262/087	-046	-079		
OKAMA		53°10.2N	002°46.4E	-002.0	262/087	-046	-079		
EMLON		53°12.3N	002°28.1E	-002.1	245/075	-046	-057		
LEGRO		53°19.6N	001°30.8E	-002.5	245/075	-046	-057		
NALAX		53°29.0N	000°24.1E	-002.9	245/075	-046	-054		
OTR	113.90	53°41.9N	000°06.2W	-002.4	245/075	-046	-031		OTTRINGHAM
UMBEL		54°01.7N	000°29.1W	-003.4	245/075	-046	-005		
RIKUD		54°29.7N	001°02.1W	-002.8	245/075	-046	-004		
NATEB		55°02.3N	001°41.9W	-003.3	245/075	-046	-005		
TLA	113.80	55°29.9N	003°21.2W	-004.1	230/048	-046	-013		TALLA
GOW	115.40	55°52.2N	004°26.7W	-004.1	230/048	-046	-008		GLASGOW
MIMKU		56°00.0N	010°00.0W	-008.4	197/020	-043	-000		
ELPIN		56°00.0N	012°00.0W	-008.3	197/020	-043	-000		
PIKIL		56°00.0N	015°00.0W	-010.1	065/010	-040	007		
5620N		56°00.0N	020°00.0W	-013.2	023/060	-046	-002		
5630N		56°00.0N	030°00.0W	-018.5	345/037	-053	-028		
5640N		56°00.0N	040°00.0W	-020.3	214/029	-052	005		
5450N		54°00.0N	050°00.0W	-024.8	218/016	-050	-002		
CARPE		53°05.0N	054°04.9W	-024.7	179/028	-051	015		
REDBY		52°15.0N	056°36.1W	-023.5	190/039	-051	007		
TAFFY		47°22.4N	067°18.2W	-019.8	213/060	-050	-022		
PQI	116.40	46°46.5N	068°05.7W	-021.0	243/035	-047	-033		
BGR	114.80	44°50.5N	068°52.4W	-019.0	243/035	-047	-035		
FRIAR		44°26.5N	069°53.1W	-017.7	243/035	-047	-029		
SQUAM		43°46.7N	071°29.0W	-016.2	243/035	-047	-030		
RUMMY		43°28.7N	072°10.6W	-015.6	243/035	-047	-031		
ALB	115.30	42°44.8N	073°48.2W	-013.0	284/055	-047	-053		
HNK	116.80	42°03.8N	075°19.0W	-011.0	274/093	-047	-091		
BUFFY		41°56.5N	075°36.8W	-012.1	274/093	-047	-092		
DARBO		41°48.0N	075°57.1W	-012.3	274/093	-047	-092		
DGRAF		41°41.2N	076°13.4W	-012.2	274/093	-047	-092		
MAGIO		41°31.6N	076°35.8W	-011.9	274/093	-047	-092		
BIGEO		41°10.0N	077°25.7W	-011.2	274/093	-047	-091		
PSB	115.50	40°55.0N	077°59.6W	-010.0	284/080	-047	-074		
LOONS		39°30.5N	080°07.3W	-007.8	284/080	-047	-065		
GEFFS		39°00.8N	080°48.8W	-006.6	280/088	-047	-069		
HVQ	117.40	38°21.0N	081°46.2W	-003.0	280/088	-047	-065		
KONGO		37°30.3N	082°08.2W	-004.9	280/088	-047	-026		

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TONIO		37°15.2N	083°01.8W	-004.7	289/032	-043	-028
BUGME		36°37.9N	083°26.0W	-005.4	289/032	-043	-010
VXV	116.40	35°54.3N	083°53.7W	-003.0	289/032	-043	-009
CALCO		34°20.7N	086°01.2W	-002.2	289/032	-043	-018
VUZ	114.40	33°40.2N	086°54.0W	+002.0	289/032	-043	-016
DELBE		33°13.8N	087°33.6W	+000.4	290/032	-044	-016
MEI	117.00	32°22.7N	088°48.3W	+005.0	308/006	-042	-001
BLEUZ		31°40.1N	089°29.4W	+000.9	079/008	-031	006
ZYDCO		30°53.3N	090°13.6W	+001.2	027/017	-005	017
FOILS		30°41.3N	090°12.8W	+001.6	038/019	0009	013
RYTHM		30°32.4N	090°12.1W	+000.5	038/019	0009	014
OYSTY		30°28.3N	090°11.8W	+000.6	038/019	0009	014
WAVEZ		30°18.7N	090°11.1W	+001.6	167/002	0018	-002

WAYPOINTS AND WINDS : ALTERNATE 1

ICAO	FREQ	LATITUDE	LONGITUDE	MAG	WD°	KTS	TMP	WC	NAME
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AIRPORTS:

KMSY		29°59.6N	090°15.5W	+000.5					LOUIS ARMSTRONG NEW O
KMOB		30°41.5N	088°14.6W	+002.2					MOBILE REGIONAL

WAYPOINTS:

DOLAR		29°54.9N	090°16.4W	+001.7	167/002	0018	002		
RW01		29°59.6N	090°15.5W	+002.5	167/002	0018	002		
SNAKI		30°09.0N	089°53.3W	+001.4	167/002	0018	001		
SJI	115.30	30°43.6N	088°21.6W	+005.0	167/002	0018	001		
CAYAT		30°46.0N	088°18.5W	-000.7	167/002	0018	001		
CI14		30°49.2N	088°21.2W	-000.7	167/002	0018	002		

END OF COMPANY FLIGHTPLAN TCC2109 09.07.13 EDDLKMSY.002 SEQ004 RLS003

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