

Attachment 14

**Operations / Human Performance
Group Chairman's Factual Report**

DCA01MA034

Sample Flight Plans

Gulfstream III

Mission Profile Analysis

Prepared for

Origin Destination	Dist (nm)	Wind (kts)	Takeoff Weight (lb)	Block Time (hr:min)	Block Fuel (lb)	Payload (lb)	Cruise Alts/ Power (ft)	Reserve Fuel (lb)
LOS ANGELES ASPEN	690	60	57,348	1:35	6,137	4500	FL330 0.80	7,238



***** JAS SESSION Tue May 29 10:28:24 2001 j9392690.txt *****

PLAN 6024 KLAX TO KASE GLF3 M80/F IFR 29/05/01
NONSTOP COMPUTED 1535Z FOR ETD 0000Z PROGS 2900ADF LBS

	FUEL	TIME	DIST	ARRIVE	TAKEOFF	LAND	AV PLD	OPNLWT
DEST KASE	005925	01/29	0661	0129Z	056375	050450	004027	039973
RESV	000000	00/00						
ALTN	000000	00/00	0000	Z				
HOLD	000000	00/00						
REQD	005925	01/29						
TAXI	000000							
XTRA	006450	01/49						
TOTL	012375	03/18						

CLEARANCE

KLAX LOOP2 DAG..BLD J60 HVE..JNC..KASE

WIND M003 MXSH 2/DAG
TAS 471 FL 330

DEP ATIS

DEPT	FUEL/OUT	OUT	OFF
ARR	FUEL/IN	IN	ON
GND/MI	BURNED	B/TIME	F/TIME

KLAX ELEV 00126FT
CHKPNT.LAT...LONG...

FREQ	FL	T	WIND	S	TAS	MCS	AWY	DST	ETE	CT	FF/E	ETA/ATA
	TRO	TDV	COMP		GRS	MH	MSA	DSTR	ATE	ACT	EFR	AFR

LAX	N3356.0	W11825.9										
	113.6				036	LOOP2	0012	0002	0002	00120		
					035	...	0649					

KEGGS	N3400.5	W11818.0										
					041	LOOP2	0008	0002	0004	00117		
					040	123	0641					

COOPP	N3407.3	W11806.0										
					042	LOOP2	0012	0002	0006	00115		
					040	123	0629					

TOC	N3427.0	W11730.6										
	330				042	LOOP2	0035	0005	0011	00110		
					039	138	0594					

DAG	N3457.7	W11634.7									01905	
	330	44	32028	2	471	042	LOOP2	056	0007	0018	00105	
	113.2	47	P06	000	471	039	138	0538				

(2)

BLD N3559.7 W11451.8 01894
 330 45 32027 2 470 040 .. 105 0013 0031 00097
 116.7 46 P05 000 470 038 143 0433 _____

BCE N3741.4 W11218.2 01879
 330 46 33029 2 469 037 J60 159 0021 0052 00084
 112.8 44 P04 M007 462 035 143 0274 _____

HVE N3825.0 W11042.0 01866
 330 47 34033 1 468 047 J60 087 0011 0103 00077
 115.9 42 P03 M007 461 043 143 0187 _____

JNC N3903.6 W10847.6 01855
 330 48 34034 0 467 054 .. 097 0013 0116 00069
 112.4 41 P02 M001 466 051 151 0090 _____

TOD N3908.4 W10751.0 01848
 330 48 34029 0 467 072 .. 044 0005 0121 00065
 41 P02 P008 475 069 168 0046 _____

KASE N3913.4 W10652.1
 072 .. 046 0008 0129 00065
 ELEV 07820FT 069 168 _____

ARR ATIS

FIRS KZLC/0050 KZDV/0108

END OF JEPPESEN DATAPLAN
 REQUEST NO. 6024
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Gulfstream III

Mission Profile Analysis

Prepared for

Origin Destination	Dist (nm)	Wind (kts)	Takeoff Weight (lb)	Block Time (hr:min)	Block Fuel (lb)	Payload (lb)	Cruise Alts/ Power (ft)	Reserve Fuel (lb)
LOS ANGELES ASPEN	690	60	57,348	1:32	6,942	4500	FL330 0.85	6,433

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***** JAS SESSION Tue May 29 10:28:24 2001 j9392690.txt *****

PLAN 6027 KLAX TO KASE GLF3 M83/F IFR 29/05/01
NONSTOP COMPUTED 1536Z FOR ETD 0000Z PROGS 2900ADF LBS

	FUEL	TIME	DIST	ARRIVE	TAKEOFF	LAND	AV PLD	OPNLWT
DEST KASE	006342	01/26	0661	0126Z	056375	050033	004027	039973
RESV	000000	00/00						
ALTN	000000	00/00	0000	Z				
HOLD	000000	00/00						
REQD	006342	01/26						
TAXI	000000							
XTRA	006033	01/43						
TOTL	012375	03/09						

CLEARANCE

KLAX LOOP2 DAG..BLD J60 HVE..JNC..KASE

WIND M003 MXSH 2/DAG
TAS 489 FL 330

DEP ATIS

DEPT	FUEL/OUT	OUT	OFF
ARR	FUEL/IN	IN	ON
GND/MI	BURNED	B/TIME	F/TIME

KLAX ELEV 00126FT
CHKPNT.LAT...LONG...

FREQ	FL	T	WIND	S	TAS	MCS	AWY	DST	ETE	CT	FF/E	ETA/ATA
TRO	TDV	COMP	GRS	MH	MSA	DSTR	ATE	ACT	AFR			

LAX	N3356.0	W11825.9										
			036	LOOP2	0012	0002	0002	00120				
113.6			035	...	0649							

KEGGS	N3400.5	W11818.0										
			041	LOOP2	0008	0002	0004	00117				
			040	123	0641							

COOPP	N3407.3	W11806.0										
			042	LOOP2	0012	0002	0006	00115				
			040	123	0629							

TOC	N3427.0	W11730.6										
	330		042	LOOP2	0035	0005	0011	00110				
			039	138	0594							

DAG	N3457.7	W11634.7										
	330	44	32029	2	489	042	LOOP2	056	0007	0018	02166	
113.2	47	P06	000	489	039	138	0538					

(2)

BLD	N3559.7	W11451.8							02155
	330	45	32027	2	488	040	..	105	0013 0031 00095
116.7	46	P05	000		488	038	143	0433	_____

BCE	N3741.4	W11218.2							02136
	330	46	33029	2	487	037	J60	159	0019 0050 00081
112.8	44	P04	M007		480	035	143	0274	_____

HVE	N3825.0	W11042.0							02119
	330	47	34033	1	486	047	J60	087	0011 0101 00073
115.9	42	P03	M007		479	043	143	0187	_____

JNC	N3903.6	W10847.6							02107
	330	48	34034	0	485	054	..	097	0012 0113 00065
112.4	41	P02	M001		484	051	151	0090	_____

TOD	N3908.4	W10751.0							02097
	330	48	34029	0	485	072	..	044	0006 0119 00061
	41	P02	P008		493	069	168	0046	_____

KASE	N3913.4	W10652.1							
					072	..		046	0007 0126 00060
ELEV	07820FT				069	168			_____

ARR ATIS

FIRS KZLC/0048 KZDV/0105

END OF JEPPESEN DATAPLAN
 REQUEST NO. 6027
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