

FOR AIRBUS A320 TRAINING PURPOSES ONLY

*****05-01-2025*****

STATION PRES ALT FLT/DTE AIRPL DTE/TIME
MCI 759 0007/01 XXX 01/1239Z

*** A320-CFM56-5-B4 DRY ***

TEMP	PTOW	ATOW	ZFW	ZFW CG	FUEL	TXI	FUEL	WC	IDLE/PERF
11C	140.0	142.0	119.1	32.6	21.3P	0.4	P65	+2.5/0.5	

***** THRUST / V-SPEED *****

		TOW CG	STAB
MAX	EPR	30.2	N/D 0.0

		F S		GRN DOT				
		148	193	212				
RWY	CONF	APU	EPR	V1	VR	V2	AT	MTOW
01R	01	OFF	1.33	131	133	138	66C	151.8L
27	01	OFF	1.33	132	133	138	66C	151.8L
09	01	OFF	1.33	132	133	138	66C	151.8L
19L	01	OFF	1.33	132	133	138	66C	151.8L

***** AIRPORT NOTES *****

RWY 19L INTXN TAKEOFFS...

19LX FROM TXWY E2.

***** AIRPORT ANALYSIS DATA *****

STRUCT WT LIMIT 166.4

	CLIMB	TEMP	RWY	RWY	RWY	RWY	
CONF	APU	LIMIT	C	01R	27	09	19L

	OFF	163.7	11	176.2	171.3	168.2	166.8
01	OFF	163.7	13	175.9	171.1	168.0	166.6
	ON	166.1	11	178.1	173.9	170.8	169.4
	ON	166.1	13	177.7	173.7	170.6	169.2
	HDWND	ADD / KT	130	120	120	120	
	TLWND	SUB / KT	1010	950	900	840	

E/O ACCEL	/AFL/ FT	1000	1000	1000	1000
	/MSL/ FT	2030	2030	2030	2030

IMPROVED PERFORMANCE

	ON	11	172.3	171.2	170.4	169.7
01	ON	13	172.1	171.0	170.2	169.5
	A/I ON SUB		0	0	0	0
	PLANNED WIND KT		H0	H0	H0	H0

OFF 157.7 11 176.7 170.9 165.5 166.0
02 OFF 157.7 13 176.5 170.7 165.5 166.0
ON 160.6 11 179.5 173.6 168.5 168.7
ON 160.6 13 179.3 173.4 168.5 168.7
HDWND ADD / KT 100 100 0 110
TLWND SUB / KT 960 720 580 520

E/O ACCEL /AFL/ FT	1000	1000	1000	1000
/MSL/ FT	2030	2030	2030	2030

IMPROVED PERFORMANCE

ON	11	171.9	171.3	170.7	170.3
02 ON	13	171.8	171.1	170.5	170.1
A/I ON SUB		0	0	0	0
PLANNED WIND KT		H0	H0	H0	H0

LENGTH - FT	9500	9500	9500	9500
SLOPE - PCT	-.5	-.1	.2	.3

A/I ON SUB FROM CLB 0 RWY 0

END

***** WEIGHT AND BALANCE DATA *****							
-----LOAD-----TOTALS-----LIMITS-----CMPT MAX--AS LDED--							
EOW	93001	ZFW	119106	MZFW	128900	F1	2303 0
PSGR WT	23805	FUEL	21262P	*** STD ***		F2	2696 0
CGO WT	2300	RMP	140368	MRMP	167300	A1	6660 2300
BALLAST	0	TXI	383			A2	2585 0
		TOW	139985				

CNFIG F 8 C 0 W 0 Y120

PSGRS F 8 C 0 W 0 Y107 W-0 X-0

CRT ADDRESS L023 DISPATCHER: JOE PHONE 000-000-0000

US DOMESTIC

PHONE: 000-000-0000

MIN T/O FUEL 019780 RLS FUEL 021261

TOT BRN 14454 PLAN ARR FUEL 6807 01HR/24MIN COST INDEX: 048

ROUTE: KMCI WLDCT6 KENTN DCT SLN DCT LAA DCT TANER DCT ZUN
EAGUL6 KPHX

PLAN ARR FUEL 006807 0124

	ARPT	FUEL	TIME	DIST
ENRT BRN PHX		014071	0233	921

RSV 03907 0045

MAF 00338 0004

DISP ADD 01464 0020

ALTN NONE 00000 0000

MIN T/O 019780

BASELINE 01098 0015

TAXI MCI 00383 0016

RLS FUEL MCI 021261

TOTAL MCI 021261

PAYLOAD 25277 ZFW 118278 RAMP WT 139539 PTOW 139156
RAMP WT P2000 TIME 02:33 FUEL P111

RAMP WT M2000 TIME 02:33 FUEL M82

ENGINE OUT DRIFTDOWN

M1 INFORMATION

MAXIMUM ENROUTE TAKEOFF WEIGHT - 171960

MOST LIMITING POINT - N37028 W105068 - LAA PLUS 135NM

TO IDENT	FL	LAT WIND	LONG WCP	MC MH	MK TRR	GS TAS	TD I	SD TLDR	ST TTLT	SB TTLB	TH
KMCI 1027FT	10	N39179	W094428					921	0000		
RWY	10	N39169 225001	W094425 P00				P05	0000 921	0000 0000	0004 0004	41
KENTN	212	N39088 271019	W095568 M19		749	445 464	P06	0058 863	0013 0013	0030 0034	42
TOP OF CLIMB TOC	360	N38566	W097297 M66	259 259	783 036	383 450	M01	0073 789	0011 0024	0016 0050	41
SALINA SLN	360	N38555 242069	W097373 M66	259 259	780 036	380 447	M01 -	0006 783	0000 0024	0001 0051	41
LAMAR LAA	360	N38118 224068	W102413 M58	258 255	780 054	389 447	M00 -	0242 541	0038 0102	0031 0082	42
LAA PLUS 135NM - N37028 W105068 MOST LIMITING TERRAIN POINT											
TANER SD	360	N35521 230065	W107257 M65	234 231	790 161	390 455	P01 T	0267 274	0040 0142	0033 0115	40
BOTTOM OF STEP DESCENT	320	N35451	W107393 M53	230 229	705 112	359 412	P02	0013 261	0003 0145	0000 0115	40
ZUNI ZUN	320	N34579 225052	W109093 M51	230 229	780 112	406 458	P02 -	0087 173	0012 0157	0012 0127	41
TOP OF DESCENT TOD	320	N34265	W110338 M50		780	407 457	P01	0076 97	0012 0209	0010 0137	41
RWY	11	N33264	W111595				P06	0097 0	0025 0234	0007 0145	
KPHX 1135FT	11	N33261	W112007				P05	0000 0	0009 0243	0002 0145	