

U.S. DEPARTMENT of TRANSPORTATION – FEDERAL AVIATION ADMINISTRATION
GRAPHIC DEPARTURE PROCEDURE (DP)

Bearings, headings, courses, tracks, and radials are magnetic. Elevation and altitudes are in feet MSL. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation.
 Distances are in nautical miles. Visibilities are in statute miles or feet RVR unless otherwise indicated. Graphic depictions attached.

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
RACER	FIVE	RACER5.MCI	FOUR	15 NOV 12	07 MAR 2013

TYPE: SID

DP ROUTE DESCRIPTION:

DEPARTING CHARLES B. WHEELER DOWNTOWN AIRPORT:

RWY 1: CLIMB HEADING 007.68 TO 2000, THENCE...

RWY 3: CLIMB HEADING 033.44 TO 1900, THENCE...

RWY 19: CLIMBING RIGHT TURN HEADING 215.00 TO 2500, THENCE...

RWY 21: CLIMB HEADING 213.44 TO 2300, THENCE...

ROSECRANS MEMORIAL AIRPORT: RWY 13: CLIMB HEADING 131.72 TO 1600 BEFORE TURNING LEFT, THENCE...

SHERMAN AAF: RWY 16: CLIMB HEADING 155.39 TO 1700 BEFORE TURNING SOUTHWEST, THENCE...

...FLY ASSIGNED HEADING AND ALTITUDE FOR VECTOR TO APPROPRIATE ROUTE. EXPECT FILED ALTITUDE 10 MINUTES AFTER DEPARTURE.

DEPARTING ALL OTHER AIRPORTS / RUNWAYS:

FLY ASSIGNED HEADING AND ALTITUDE FOR VECTOR TO APPROPRIATE ROUTE. EXPECT FILED ALTITUDE 10 MINUTES AFTER DEPARTURE.

TRANSITION ROUTES (GRAPHIC DEPICTION ONLY):

Transition Name	Transition Computer Codes	From FIX/NAVAID	To FIX/NAVAID	Course	Distance	MEA	MOCA	Crossing Altitudes/Fixes
DOSOA	RACER5.DOSOA	MCI VORTAC	DOSOA INT	190.44 (MCI R-190)	69.27	3000		
BUTLER	RACER5.BUM	MCI VORTAC	BUM VORTAC	164.04 & 162.20 (MCI R-164&BUM R-342)	61.84	3100		
SPRINGFIELD	RACER5.SGF	MCI VORTAC	BUM VORTAC	164.04 & 162.20 (MCI R-164&BUM R-342)	61.84	3100		
		BUM VORTAC	SGF VORTAC	127.66 & 131.37 BUM R-128 & SGF R-311	77.63	3100		

PROCEDURAL DATA NOTES/TAKEOFF MINIMUMS:

NOTE: RADAR REQUIRED.

TAKEOFF MINIMUMS: KANSAS CITY INTL: RWY 1L, 1R, 9, 19R, 19L, 27 STANDARD. CHARLES B. WHEELER DOWNTOWN: RWY 3, STANDARD. RWY 1, 400-2 1/4 OR STANDARD WITH MINIMUM CLIMB OF 307 FT PER NM TO 1100. RWY 19, STANDARD WITH MINIMUM CLIMB OF 400 FT PER NM TO 2500. RWY 21, STANDARD WITH MINIMUM CLIMB OF 251 FT PER NM TO 1700. ROSECRANS MEMORIAL: RWY 13, 17, 35 STANDARD. RWY 31: 400-2 1/4 OR STANDARD WITH MINIMUM CLIMB OF 336 FT PER NM TO 1200. JOHNSON COUNTY EXECUTIVE: RWY 18, 36 STANDARD. NEW CENTURY AIRCENTER: RWY 4, 18, 22, 36 STANDARD. SHERMAN AAF: RWY 16, 34 STANDARD. MIDWEST NATIONAL AIR CENTER: RWY 18, 36 STANDARD. LEE'S SUMMIT MUNI: RWY 11, 18, 29, 36 STANDARD.

U.S. DEPARTMENT of TRANSPORTATION – FEDERAL AVIATION ADMINISTRATION

GRAPHIC DEPARTURE PROCEDURE (DP)

Bearings, headings, courses, tracks, and radials are magnetic. Elevation and altitudes are in feet MSL. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation. Distances are in nautical miles. Visibilities are in statute miles or feet RVR unless otherwise indicated. Graphic depictions attached.

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
RACER	FIVE	RACER5.MCI	FOUR	15 NOV 12	07 MAR 2013

TAKEOFF OBSTACLES NOTES:

KANSAS CITY INTL: NOTE: RWY 1R, TREE 1653 FT FROM DER, 661 FT LEFT OF CENTERLINE, 60 FT AGL/1019 FT MSL. NOTE: RWY 9, TREE 4544 FT FROM DER, 638 FT RIGHT OF CENTERLINE, 100 FT AGL/1159 FT MSL. NOTE: RWY 27, TREES BEGINNING 1066 FT FROM DER, ACROSS CENTERLINE, UP TO 86 FT AGL/1095 FT MSL. **CHARLES B. WHEELER DOWNTOWN:** NOTE: RWY 1, TREES BEGINNING 35 FT FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 80 FT AGL/997 FT MSL. ROADS AND VEHICLES ON ROADWAY BEGINNING 88 FT FROM DER, 135 FT LEFT OF CENTERLINE, UP TO 17 FT AGL/767 FT MSL. AIRCRAFT ON TAXIWAY BEGINNING 136 FT FROM DER, 420 FT RIGHT OF CENTERLINE, UP TO 56 FT AGL/805 FT MSL. BOATS BEGINNING 200 FT FROM DER, 518 FT LEFT OF CENTERLINE, UP TO 35 FT AGL/774 FT MSL. OBSTRUCTION LIGHT ON ELEVATOR 3987 FT FROM DER, 1269 FT RIGHT OF CENTERLINE, 165 FT AGL/912 FT MSL. OBSTRUCTION LIGHT PIPE ON BUILDING 4046 FT FROM DER, 996 FT RIGHT OF CENTERLINE, 128 FT AGL/875 FT MSL. BUILDING 4289 FT FROM DER, 1375 FT RIGHT OF CENTERLINE, 140 FT AGL/899 FT MSL. NOTE: RWY 3, VEHICLES ON ROAD BEGINNING 6 FT FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 15 FT AGL/764 FT MSL. AIRCRAFT ON TAXIWAY BEGINNING 83 FT FROM DER, 495 FT LEFT OF CENTERLINE, UP TO 56 FT AGL/805 FT MSL. POLES BEGINNING 153 FT FROM DER, 226 FT RIGHT OF CENTERLINE, UP TO 42 FT AGL/791 FT MSL. ANTENNA ON BUILDING 155 FT FROM DER, 261 FT LEFT OF CENTERLINE, 6 FT AGL/755 FT MSL. TRAIN ON TRACKS 340 FT FROM DER, ON CENTERLINE, 33 FT AGL/782 FT MSL. OBSTRUCTION LIGHT ON POLE 596 FT FROM DER, 390 FT LEFT OF CENTERLINE, UP TO 33 FT AGL/782 FT MSL. OBSTRUCTION LIGHT ON HANGAR 622 FT FROM DER, 633 FT LEFT OF CENTERLINE, 35 FT AGL/784 FT MSL. TREES BEGINNING 742 FT FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 80 FT AGL/839 FT MSL. ELEVATOR 835 FT FROM DER, 525 FT RIGHT OF CENTERLINE, 125 FT AGL/865 FT MSL. OBSTRUCTION LIGHT ON BUILDING 1297 FT FROM DER, 108 FT RIGHT OF CENTERLINE, 61 FT AGL/810 FT MSL. TOWERS BEGINNING 1847 FT FROM DER, 478 FT LEFT OF CENTERLINE, UP TO 149 FT AGL/853 FT MSL. NOTE: RWY 19, ROD ON BUILDING 182 FT FROM DER, 279 FT RIGHT OF CENTERLINE, 11 FT AGL/760 FT MSL. ROADS BEGINNING 199 FT FROM DER, 506 FT LEFT OF CENTERLINE, UP TO 11 FT AGL/760 FT MSL. BUILDINGS BEGINNING 383 FT FROM DER, 378 FT LEFT AND RIGHT OF CENTERLINE, UP TO 291 FT AGL/1251 FT MSL. OBSTRUCTION LIGHT ON LEVEE 441 FT FROM DER, 55 FT RIGHT OF CENTERLINE, 24 FT AGL/763 FT MSL. TREES BEGINNING 684 FT FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 80 FT AGL/1029 FT MSL. STACK, 3211 FT FROM DER, 420 FT LEFT OF CENTERLINE, 168 FT AGL/908 FT MSL. OBSTRUCTION LIGHT ON BUILDING 3412 FT FROM DER, 74 FT RIGHT OF CENTERLINE, 140 FT AGL/889 FT MSL. FLAGPOLE ON BUILDING 4372 FT FROM DER, 181 FT RIGHT OF CENTERLINE, 153 FT AGL/912 FT MSL. MONUMENT 5261 FT FROM DER, 1447 FT LEFT OF CENTERLINE, 77 FT AGL/981 FT MSL. LIGHT POLE 1.5 NM FROM DER, 1294 FT LEFT OF CENTERLINE, 68 FT AGL/1017 FT MSL. TOWER, 2.4 NM FROM DER, 3164 FT LEFT OF CENTERLINE, 1168 FT AGL/2049 FT MSL. NOTE: RWY 21, BRIDGE BEGINNING 204 FT FROM DER, 476 FT RIGHT OF CENTERLINE, UP TO 37 FT AGL/760 FT MSL. ROADS BEGINNING 208 FT FROM DER, 2 FT RIGHT OF CENTERLINE, UP TO 11 FT AGL/760 FT MSL. FENCE 251 FT FROM DER, 253 FT RIGHT OF CENTERLINE, 3 FT AGL/749 FT MSL. LEVEE 326 FT FROM DER, 526 FT RIGHT OF CENTERLINE, 3 FT AGL/762 FT MSL. OBSTRUCTION LIGHT ON LEVEE 431 FT FROM DER, 137 FT RIGHT OF CENTERLINE, 4 FT AGL/763 FT MSL. TREES BEGINNING 1441 FT FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 80 FT AGL/819 FT MSL. CRANE 2729 FT FROM DER, 580 FT RIGHT OF CENTERLINE, 98 FT AGL/849 FT MSL. OBSTRUCTION LIGHT ON DOME 2806 FT FROM DER, 873 FT RIGHT OF CENTERLINE, 66 FT AGL/815 FT MSL. POLE BEGINNING 3686 FT FROM DER, 631 FT RIGHT OF CENTERLINE, UP TO 118 FT AGL/858 FT MSL. BUILDING 4857 FT FROM DER, 1786 FT LEFT OF CENTERLINE, 152 FT AGL/898 FT MSL. ELEVATOR 5173 FT FROM DER, 749 FT LEFT OF CENTERLINE, UP TO 148 FT AGL/896 FT MSL. STACK 1.3 NM FROM DER, 589 FT LEFT OF CENTERLINE, 198 FT AGL/948 FT MSL. **ROSECRANS MEMORIAL:** NOTE: RWY 13, LIGHT 2 FT FROM DER, 47 FT LEFT OF CENTERLINE, 2 FT AGL/813 FT MSL. AIRCRAFT ON TAXIWAY BEGINNING 40 FT FROM DER, 1 FT RIGHT OF CENTERLINE, UP TO 40 FT AGL/854 FT MSL. TREES BEGINNING 65 FT FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 100 FT AGL/919 FT MSL. ANTENNA 2247 FT FROM DER, 1075 FT LEFT OF CENTERLINE, 54 FT AGL/870 FT MSL. NOTE: RWY 17, NAVAIDS 56 FT FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 6 FT AGL/817 FT MSL. TREES BEGINNING 851 FT FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 100 FT AGL/920 FT MSL. BOATS BEGINNING 1061 FT FROM DER, 59 FT LEFT OF CENTERLINE, UP TO 35 FT AGL/839 FT MSL. NOTE: RWY 31, VERTICAL STRUCTURE 11 FT FROM DER, 1 FT RIGHT OF CENTERLINE, 1 FT AGL/813 FT MSL. TREES BEGINNING 401 FT FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 100 FT AGL/1149 FT MSL. TREES 1.1 NM FROM DER, 1055 FT LEFT OF CENTERLINE, 100 FT AGL/1095 FT MSL. TREES 1.79 NM FROM DER, 2987 FT LEFT OF CENTERLINE, 100 FT AGL/1149 FT MSL. NOTE: RWY 35, NAVAIDS BEGINNING 40 FT FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 13 FT AGL/833 FT MSL. **JOHNSON COUNTY EXECUTIVE:** NOTE: RWY 18, MULTIPLE TREES 622 FT FROM DER, 192 FT RIGHT OF CENTERLINE, UP TO 73 FT AGL/1084 FT MSL. NOTE: RWY 36, ANTENNA 335 FT FROM DER, 263 FT LEFT OF CENTERLINE, 20 FT AGL/1110 FT MSL. TREE 1008 FT FROM DER, 612 FT RIGHT OF CENTERLINE, 57 FT AGL/1130 FT MSL. TREE 1544 FT FROM DER, 810 FT LEFT OF CENTERLINE, 71 FT AGL/1144 FT MSL. **NEW CENTURY AIRCENTER:** NOTE: RWY 4, FENCE 204 FT FROM DER, 256 FT RIGHT OF CENTERLINE, 11 FT AGL/1096 FT MSL. OBSTRUCTION LIGHT ON FENCE, 295 FT FROM DER, 163 FT RIGHT OF CENTERLINE, 13 FT AGL/1098 FT MSL. TREES BEGINNING 1554 FT FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 100 FT AGL/1179 FT MSL. NOTE: RWY 18, TREE 1845 FT FROM DER, 133 FT LEFT OF CENTERLINE, 100 FT AGL/1159 FT MSL. NOTE: RWY 22, TREES BEGINNING 260 FT FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 100 FT AGL/1159 FT MSL. NOTE: RWY 36, GROUND BEGINNING 17 FT FROM DER, 407 FT RIGHT OF CENTERLINE, 1091 FT MSL. VEHICLE ON ROADWAY BEGINNING 24 FT FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 15 FT AGL/1101 FT MSL. **SHERMAN AAF:** NOTE: RWY 16, ROAD 79 FT FROM DER, ACROSS DEPARTURE COURSE, UP TO 15 FT AGL/779 FT MSL. BUILDING 400 FT FROM DER, 580 FT LEFT OF CENTERLINE, 28 FT AGL/788 FT MSL. PUMPHOUSE 444 FT FROM DER, 564 FT LEFT OF CENTERLINE, 23 FT AGL/783 FT MSL. BOATS 1063 FT FROM DER, ACROSS DEPARTURE COURSE, UP TO 45 FT AGL/800 FT MSL. TREES 2165 FT FROM DER, ACROSS DEPARTURE COURSE, UP TO 75 FT AGL/838 FT MSL. NOTE: RWY 34, MULTIPLE TREES AND POLES BEGINNING 117 FT FROM DER ON CENTERLINE, UP TO 100 FT AGL/879 FT MSL. LEVEE 187 FT FROM DER ON CENTERLINE, 35 FT AGL/782 FT MSL.

U.S. DEPARTMENT of TRANSPORTATION – FEDERAL AVIATION ADMINISTRATION
GRAPHIC DEPARTURE PROCEDURE (DP)

Bearings, headings, courses, tracks, and radials are magnetic. Elevation and altitudes are in feet MSL. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation.
 Distances are in nautical miles. Visibilities are in statute miles or feet RVR unless otherwise indicated. Graphic depictions attached.

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
RACER	FIVE	RACER5.MCI	FOUR	15 NOV 12	07 MAR 2013

MIDWEST NATIONAL AIR CENTER: NOTE: RWY 18, MULTIPLE TREES BEGINNING 1278 FT FROM DER, 46 FT LEFT OF CENTERLINE, UP TO 100 FT AGL/859 FT MSL. MULTIPLE TREES BEGINNING 1562 FT FROM DER, 16 FT RIGHT OF CENTERLINE, UP TO 100 FT AGL/861 FT MSL. **NOTE: RWY 36**, MULTIPLE TREES BEGINNING 2224 FT FROM DER, 57 FT RIGHT OF CENTERLINE, UP TO 100 FT AGL/889 FT MSL. MULTIPLE TREES BEGINNING 2302 FT FROM DER, 231 FT LEFT OF CENTERLINE, UP TO 100 FT AGL/916 FT MSL. **LEE'S SUMMIT MUNI: NOTE: RWY 11**, BUILDING 140 FT FROM DER, 388 FT LEFT OF CENTERLINE, 24 FT AGL/1023 FT MSL. MULTIPLE BUILDINGS 169 FT FROM DER, 334 FT RIGHT OF CENTERLINE, 26 FT AGL/1019 FT MSL. MULTIPLE TREES BEGINNING 233 FT FROM DER, 182 FT LEFT OF CENTERLINE, UP TO 40 FT AGL/1039 FT MSL. **NOTE: RWY 18**, MULTIPLE TREES BEGINNING 13 FT FROM DER, 116 FT LEFT OF CENTERLINE, UP TO 63 FT AGL/1062 FT MSL. **NOTE: RWY 29**, TANK 344 FT FROM DER, 419 FT RIGHT OF CENTERLINE, 13 FT AGL/1002 FT MSL. MULTIPLE ANTENNAS AND POLES 402 FT FROM DER, 408 FT RIGHT OF CENTERLINE, UP TO 35 FT AGL/1024 FT MSL. MULTIPLE TREES BEGINNING 648 FT FROM DER, 73 FT LEFT OF CENTERLINE, UP TO 67 FT AGL/1036 FT MSL. **NOTE: RWY 36**, POST 39 FT FROM DER, 461 FT RIGHT OF CENTERLINE, 8 FT AGL/1007 FT MSL. POLE 77 FT FROM DER, 316 FT RIGHT OF CENTERLINE, 11 FT AGL/1010 FT MSL. MULTIPLE TREES BEGINNING 206 FT FROM DER, 241 FT RIGHT OF CENTERLINE, UP TO 39 FT AGL/1028 FT MSL. MULTIPLE TREES BEGINNING 241 FT FROM DER, 93 FT LEFT OF CENTERLINE, UP TO 36 FT AGL/1015 FT MSL.

CONTROLLING OBSTACLES:

CHARLES B. WHEELER DOWNTOWN: RWY 1: 912 FT MSL ELEVATOR 390834.42N/0943457.39W, 997 FT MSL TREE 390928.62N/0943443.00W. RWY 19: 908 FT MSL STACK 390621.00N/0943547.00W. RWY 21: 898 FT MSL BUILDING 390610.08N/0943615.21W, 948 FT MSL STACK 390552.00N/0943653.00W. OBSTACLES MANDATING ODP ROUTE DEVELOPMENT: RWY 1, 3, 19, 21 – 2049 FT MSL TOWER 390421.00N/0943546.00W. **ROSECRANS MEMORIAL:** RWY 31: 1095 FT MSL TREE 394706.93N/ 0945623.27W, 1149 FT MSL TREE 394722.92N/ 0945718.06W. OBSTACLE MANDATING ODP ROUTE DEVELOPMENT: RWY 13: 1792 FT MSL TOWER 394612.00N/0944755.00W. **SHERMAN AAF:** OBSTACLE MANDATING ODP ROUTE DEVELOPMENT: RWY 16: 1404 FT MSL TOWER 391752.00N/0945616.00W.

LOST COMMUNICATIONS PROCEDURES:

ADDITIONAL FLIGHT DATA:

CHART BUTLER R-252 AT DOSOA.
 CHART V71.
 CHART: NAPOLEON VORTAC R-217 AT GRILD.
 CHART: TOPEKA VORTAC R-124 AT SPRNT.

AIRPORTS SERVED:

KANSAS CITY INTL
 CHARLES B. WHEELER DOWNTOWN
 ROSECRANS MEMORIAL
 JOHNSON COUNTY EXECUTIVE
 NEW CENTURY AIRCENTER
 SHERMAN AAF
 MIDWEST NATIONAL AIR CENTER
 LEE'S SUMMIT MUNI

KANSAS CITY, MO
 KANSAS CITY, MO
 ST JOSEPH, MO
 OLATHE, KS
 OLATHE, KS
 FORT LEAVENWORTH, KS
 MOSBY, MO
 LEE'S SUMMIT, MO

U.S. DEPARTMENT of TRANSPORTATION – FEDERAL AVIATION ADMINISTRATION
GRAPHIC DEPARTURE PROCEDURE (DP)

Bearings, headings, courses, tracks, and radials are magnetic. Elevation and altitudes are in feet MSL. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation.
Distances are in nautical miles. Visibilities are in statute miles or feet RVR unless otherwise indicated. Graphic depictions attached.

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
RACER	FIVE	RACER5.MCI	FOUR	15 NOV 12	07 MAR 2013

COMMUNICATIONS:

KANSAS CITY INTL: ATIS, CLNC DEL, KANSAS CITY DEP CON. **CHARLES B. WHEELER DOWNTOWN:** ATIS, CLNC DEL. **ROSECRAN MEMORIAL:** ATIS, ST. JOSEPH DEP CON.
JOHNSON COUNTY EXECUTIVE: ATIS, KANSAS CITY DEP CON. **NEW CENTURY AIRCENTER:** KANSAS CITY DEP CON. **SHERMAN AAF:** KANSAS CITY DEP CON.
MIDWEST NATIONAL AIR CENTER: CLNC DEL, KANSAS CITY DEP CON. **LEE'S SUMMIT MUNI:** CLNC DEL, KANSAS CITY DEP CON.

FIXES AND/OR NAVAIDS:

ANX VORTAAC, TOP VORTAC, GRILD, SPRNT

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
RACER	FIVE	RACER5.MCI	FOUR	15 NOV 12	07 MAR 2013

ARINC SUMMARY - 424-18 - SID

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	RW16		010		VA		FB		155.4 ()		AA 01700	
	RW16		020		VM		FB		155.4 ()			
	RW34		010		VM		FB		335.4 ()			
	BUM	KFLV	010		IF		FB					
	BUM	MCI	020		DF		FB					
	BUM	GRILD	030		TF		FB		164.0 ()	036.0		
	BUM	BUM	040		TF		FB		164.0 ()	025.8		
	DOSOA	KFLV	010		IF		FB					
	DOSOA	MCI	020		DF		FB					
	DOSOA	SPRNT	030		TF		FB		190.4 ()	034.0		
	DOSOA	DOSOA	040		TF		FB		190.4 ()	035.3		
	SGF	KFLV	010		IF		FB					
	SGF	MCI	020		DF		FB					
	SGF	GRILD	030		TF		FB		164.0 ()	036.0		
	SGF	BUM	040		TF		FB		164.0 ()	025.8		
	SGF	SGF	050		TF		FB		127.7 ()	077.6		

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	BUM	N381619.49	W0942917.74	N3816.325	W09429.296
	MCI	N391707.02	W0944413.42	N3917.117	W09444.224
	SGF	N372121.41	W0932002.55	N3721.357	W09320.043
	DOSOA	N381014.59	W0950736.53	N3810.243	W09507.609
	GRILD	N384144.09	W0943528.89	N3841.735	W09435.482
	SPRNT	N384418.22	W0945547.53	N3844.304	W09455.792
	RW16	N392227.87	W0945503.54	N3922.465	W09455.059
	RW34	N392138.67	W0945439.71	N3921.645	W09454.662

RUNWAY DATA	THRESHOLD	
RWY	ELEVATION	TCH
RW16	00771	50
RW34	00766	50

QUALITY
1
CHECKED

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
RACER	FIVE	RACER5.MCI	FOUR	15 NOV 12	07 MAR 2013

ARINC PACKET - 424-18 - SID

NAVAID	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAD	BUM	K3011590VTHA	N38161949W094291774	N38161949W094291774	E0070008902	NARBUTLER							
SUSAD	MCI	K3011325VTHA	N39170702W094441342	N39170702W094441342	E0050010172	NARKANSAS CITY							
SUSAD	SGF	K3011690VTHA	N37212141W093200255	N37212141W093200255	E0040012402	NARSPRINGFIELD							

[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP KMCIK3DRACER5TRW01B	010		0 E	VM			0109			18000			
SUSAP KMCIK3DRACER5TRW09	010		0 E	VM			0941			18000			
SUSAP KMCIK3DRACER5TRW19L	010		0 E	VM			1910			18000			
SUSAP KMCIK3DRACER5TRW19R	010		0 E	VM			1909			18000			
SUSAP KMCIK3DRACER5TRW27	010		0 E	VM			2741			18000			
SUSAP KMCIK3DRACER5VBUM	010KMC	K3PA0A		IF						18000			
SUSAP KMCIK3DRACER5VBUM	020MCI	K3D 0V		DF									
SUSAP KMCIK3DRACER5VBUM	030GRIL	DK3EA0E		TF			16400360						
SUSAP KMCIK3DRACER5VBUM	040BUM	K3D 0VE		TF			16400258						
SUSAP KMCIK3DRACER5VDOSOA	010KMC	K3PA0A		IF						18000			
SUSAP KMCIK3DRACER5VDOSOA	020MCI	K3D 0V		DF									
SUSAP KMCIK3DRACER5VDOSOA	030SPRNT	TK3EA0E		TF			19040340						
SUSAP KMCIK3DRACER5VDOSOA	040DOSOA	K3EA0EE		TF			19040353						
SUSAP KMCIK3DRACER5VSGF	010KMC	K3PA0A		IF						18000			
SUSAP KMCIK3DRACER5VSGF	020MCI	K3D 0V		DF									
SUSAP KMCIK3DRACER5VSGF	030GRIL	DK3EA0E		TF			16400360						
SUSAP KMCIK3DRACER5VSGF	040BUM	K3D 0V		TF			16400258						
SUSAP KMCIK3DRACER5VSGF	050SGF	K3D 0VE		TF			12770776						

[illegible]

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
RACER	FIVE	RACER5.MCI	FOUR	15 NOV 12	07 MAR 2013

SUSAP KMCIK3GRW01L	0108010109	N39173601W094434554-0300	+0275901011000057150IIDOT1
SUSAP KMCIK3GRW01R	0095000109	N39165324W094423239-0400	+0277501016000059150IIPVL3
SUSAP KMCIK3GRW09	0095000941	N39172710W094433573+0100	+0276801014000056150IIRNI1
SUSAP KMCIK3GRW19L	0095001910	N39182474W094420532+0400	+0265600978000059150IIDYH1
SUSAP KMCIK3GRW19R	0108011909	N39192005W094431479+0300	+0265600977000055150IIPAJ3
SUSAP KMCIK3GRW27	0095002741	N39171708W094413559-0100	+0280301026000049150IIUQY1



DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
RACER	FIVE	RACER5.MCI	FOUR	15 NOV 12	07 MAR 2013

ARINC SUMMARY - 424-18 - SID

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
	RW01B		010		VM		FB		010.9()			
	RW09		010		VM		FB		094.1()			
	RW19L		010		VM		FB		191.0()			
	RW19R		010		VM		FB		190.9()			
	RW27		010		VM		FB		274.1()			
	BUM	KMCI	010		IF		FB					
	BUM	MCI	020		DF		FB					
	BUM	GRILD	030		TF		FB		164.0()	036.0		
	BUM	BUM	040		TF		FB		164.0()	025.8		
	DOSOA	KMCI	010		IF		FB					
	DOSOA	MCI	020		DF		FB					
	DOSOA	SPRNT	030		TF		FB		190.4()	034.0		
	DOSOA	DOSOA	040		TF		FB		190.4()	035.3		
	SGF	KMCI	010		IF		FB					
	SGF	MCI	020		DF		FB					
	SGF	GRILD	030		TF		FB		164.0()	036.0		
	SGF	BUM	040		TF		FB		164.0()	025.8		
	SGF	SGF	050		TF		FB		127.7()	077.6		

POINT DATA

WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
BUM	N381619.49	W0942917.74	N3816.325	W09429.296
MCI	N391707.02	W0944413.42	N3917.117	W09444.224
SGF	N372121.41	W0932002.55	N3721.357	W09320.043
DOSOA	N381014.59	W0950736.53	N3810.243	W09507.609
GRILD	N384144.09	W0943528.89	N3841.735	W09435.482
SPRNT	N384418.22	W0945547.53	N3844.304	W09455.792
RW01L	N391736.01	W0944345.54	N3917.600	W09443.759
RW01R	N391653.24	W0944232.39	N3916.887	W09442.540
RW09	N391727.10	W0944335.73	N3917.452	W09443.596
RW19L	N391824.74	W0944205.32	N3918.412	W09442.089
RW19R	N391920.05	W0944314.79	N3919.334	W09443.247
RW27	N391717.08	W0944135.59	N3917.285	W09441.593

RUNWAY DATA

RWY	THRESHOLD ELEVATION	TCH
RW01L	01011	57
RW01R	01016	59
RW09	01014	56
RW19L	00978	59
RW19R	00977	55

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
RACER	FIVE	RACER5.MCI	FOUR	15 NOV 12	07 MAR 2013

RW27 01026 49

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
RACER	FIVE	RACER5.MCI	FOUR	15 NOV 12	07 MAR 2013

ARINC PACKET - 424-18 - SID

NAVAID	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAD	BUM	K3011590VTHA	N38161949W094291774		N38161949W094291774	E0070008902		NARBUTLER					
SUSAD	MCI	K3011325VTHA	N39170702W094441342		N39170702W094441342	E0050010172		NARKANSAS CITY					
SUSAD	SGF	K3011690VTHA	N37212141W093200255		N37212141W093200255	E00440012402		NARSPRINGFIELD					

[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP KSTJK3DRACER5TRW13	010		0	VA		1317		+ 01600	18000				
SUSAP KSTJK3DRACER5TRW13	020		0 E	VM		1317							
SUSAP KSTJK3DRACER5TRW17	010		0 E	VM		1760			18000				
SUSAP KSTJK3DRACER5TRW31	010		0 E	VM		3117			18000				
SUSAP KSTJK3DRACER5TRW35	010		0 E	VM		3560			18000				
SUSAP KSTJK3DRACER5VBUM	010KSTJ K3PA0A			IF					18000				
SUSAP KSTJK3DRACER5VBUM	020MCI K3D 0V			DF									
SUSAP KSTJK3DRACER5VBUM	030GRILDK3EA0E			TF		16400360							
SUSAP KSTJK3DRACER5VBUM	040BUM K3D 0VE			TF		16400258							
SUSAP KSTJK3DRACER5VDOSOA	010KSTJ K3PA0A			IF					18000				
SUSAP KSTJK3DRACER5VDOSOA	020MCI K3D 0V			DF									
SUSAP KSTJK3DRACER5VDOSOA	030SPRNTK3EA0E			TF		19040340							
SUSAP KSTJK3DRACER5VDOSOA	040DOSOA K3EA0EE			TF		19040353							
SUSAP KSTJK3DRACER5VSGF	010KSTJ K3PA0A			IF					18000				
SUSAP KSTJK3DRACER5VSGF	020MCI K3D 0V			DF									
SUSAP KSTJK3DRACER5VSGF	030GRILDK3EA0E			TF		16400360							
SUSAP KSTJK3DRACER5VSGF	040BUM K3D 0V			TF		16400258							
SUSAP KSTJK3DRACER5VSGF	050SGF K3D 0VE			TF		12770776							

[illegible]

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
RACER	FIVE	RACER5.MCI	FOUR	15 NOV 12	07 MAR 2013

SUSAP KSTJK3GRW13	0047971317	N39462647W094551326+0000	+0215500811000050075D
SUSAP KSTJK3GRW17	0080611760	N39470447W094542488-0200	+0220100827000056150R
SUSAP KSTJK3GRW31	0047973117	N39455252W094543037+0000	+0215500812000050075D
SUSAP KSTJK3GRW35	0080613560	N39454481W094542488+0200	+02157008120000641501ISTJ1

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
RACER	FIVE	RACER5.MCI	FOUR	15 NOV 12	07 MAR 2013

ARINC SUMMARY - 424-18 - SID

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
	RW13		010		VA		FB		131.7()		AA 01600	
	RW13		020		VM		FB		131.7()			
	RW17		010		VM		FB		176.0()			
	RW31		010		VM		FB		311.7()			
	RW35		010		VM		FB		356.0()			
	BUM	KSTJ	010		IF		FB					
	BUM	MCI	020		DF		FB					
	BUM	GRILD	030		TF		FB		164.0()	036.0		
	BUM	BUM	040		TF		FB		164.0()	025.8		
	DOSOA	KSTJ	010		IF		FB					
	DOSOA	MCI	020		DF		FB					
	DOSOA	SPRNT	030		TF		FB		190.4()	034.0		
	DOSOA	DOSOA	040		TF		FB		190.4()	035.3		
	SGF	KSTJ	010		IF		FB					
	SGF	MCI	020		DF		FB					
	SGF	GRILD	030		TF		FB		164.0()	036.0		
	SGF	BUM	040		TF		FB		164.0()	025.8		
	SGF	SGF	050		TF		FB		127.7()	077.6		

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	BUM	N381619.49	W0942917.74	N3816.325	W09429.296
	MCI	N391707.02	W0944413.42	N3917.117	W09444.224
	SGF	N372121.41	W0932002.55	N3721.357	W09320.043
	DOSOA	N381014.59	W0950736.53	N3810.243	W09507.609
	GRILD	N384144.09	W0943528.89	N3841.735	W09435.482
	SPRNT	N384418.22	W0945547.53	N3844.304	W09455.792
	RW13	N394626.47	W0945513.26	N3946.441	W09455.221
	RW17	N394704.47	W0945424.88	N3947.075	W09454.415
	RW31	N394552.52	W0945430.37	N3945.875	W09454.506
	RW35	N394544.81	W0945424.88	N3945.747	W09454.415

RUNWAY DATA	THRESHOLD ELEVATION	TCH
RW13	00811	50
RW17	00827	56
RW31	00812	50
RW35	00812	64

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
RACER	FIVE	RACER5.MCI	FOUR	15 NOV 12	07 MAR 2013

ARINC PACKET - 424-18 - SID

NAVAID	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAD	BUM	K3011590VTHA	N38161949W094291774		N38161949W094291774	E0070008902		NARBUTLER					
SUSAD	MCI	K3011325VTHA	N39170702W094441342		N39170702W094441342	E00500010172		NARKANSAS CITY					
SUSAD	SGF	K3011690VTHA	N37212141W093200255		N37212141W093200255	E0040012402		NARSPRINGFIELD					

[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP KLXTK3DRACER5TRW11	010		0 E	VM			1114			18000			
SUSAP KLXTK3DRACER5TRW18	010		0 E	VM			1814			18000			
SUSAP KLXTK3DRACER5TRW29	010		0 E	VM			2914			18000			
SUSAP KLXTK3DRACER5TRW36	010		0 E	VM			0014			18000			
SUSAP KLXTK3DRACER5VBUM	010KLXT	K3PA0A		IF						18000			
SUSAP KLXTK3DRACER5VBUM	020MCI	K3D 0V		DF									
SUSAP KLXTK3DRACER5VBUM	030GRILDK3EA0E			TF			16400360						
SUSAP KLXTK3DRACER5VBUM	040BUM	K3D 0VE		TF			16400258						
SUSAP KLXTK3DRACER5VDOSOA	010KLXT	K3PA0A		IF						18000			
SUSAP KLXTK3DRACER5VDOSOA	020MCI	K3D 0V		DF									
SUSAP KLXTK3DRACER5VDOSOA	030SPRNTK3EA0E			TF			19040340						
SUSAP KLXTK3DRACER5VDOSOA	040DOSOA	K3EA0EE		TF			19040353						
SUSAP KLXTK3DRACER5VSGF	010KLXT	K3PA0A		IF						18000			
SUSAP KLXTK3DRACER5VSGF	020MCI	K3D 0V		DF									
SUSAP KLXTK3DRACER5VSGF	030GRILDK3EA0E			TF			16400360						
SUSAP KLXTK3DRACER5VSGF	040BUM	K3D 0V		TF			16400258						
SUSAP KLXTK3DRACER5VSGF	050SGF	K3D 0VE		TF			12770776						

[illegible]

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
RACER	FIVE	RACER5.MCI	FOUR	15 NOV 12	07 MAR 2013

SUSAP KLXTK3GRW18	0040161814	N38580023W094222440-0100	+0270700995000040075R
SUSAP KLXTK3GRW29	0038002914	N38572169W094214529-0200	+0272801001000040075R
SUSAP KLXTK3GRW36	0040160014	N38572061W094222741+0100	+0269800992000040075R

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
RACER	FIVE	RACER5.MCI	FOUR	15 NOV 12	07 MAR 2013

ARINC SUMMARY - 424-18 - SID

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	RW11		010		VM		FB		111.4()			
	RW18		010		VM		FB		181.4()			
	RW29		010		VM		FB		291.4()			
	RW36		010		VM		FB		001.4()			
	BUM	KLXT	010		IF		FB					
	BUM	MCI	020		DF		FB					
	BUM	GRILD	030		TF		FB		164.0()	036.0		
	BUM	BUM	040		TF		FB		164.0()	025.8		
	DOSOA	KLXT	010		IF		FB					
	DOSOA	MCI	020		DF		FB					
	DOSOA	SPRNT	030		TF		FB		190.4()	034.0		
	DOSOA	DOSOA	040		TF		FB		190.4()	035.3		
	SGF	KLXT	010		IF		FB					
	SGF	MCI	020		DF		FB					
	SGF	GRILD	030		TF		FB		164.0()	036.0		
	SGF	BUM	040		TF		FB		164.0()	025.8		
	SGF	SGF	050		TF		FB		127.7()	077.6		

POINT DATA

WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
BUM	N381619.49	W0942917.74	N3816.325	W09429.296
MCI	N391707.02	W0944413.42	N3917.117	W09444.224
SGF	N372121.41	W0932002.55	N3721.357	W09320.043
DOSOA	N381014.59	W0950736.53	N3810.243	W09507.609
GRILD	N384144.09	W0943528.89	N3841.735	W09435.482
SPRNT	N384418.22	W0945547.53	N3844.304	W09455.792
RW11	N385736.61	W0942229.44	N3857.610	W09422.491
RW18	N385800.23	W0942224.40	N3858.004	W09422.407
RW29	N385721.69	W0942145.29	N3857.362	W09421.755
RW36	N385720.61	W0942227.41	N3857.344	W09422.457

RUNWAY DATA

RWY	THRESHOLD ELEVATION	TCH
RW11	00993	45
RW18	00995	40
RW29	01001	40
RW36	00992	40

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
RACER	FIVE	RACER5.MCI	FOUR	15 NOV 12	07 MAR 2013

ARINC PACKET - 424-18 - SID

[illegible][illegible][illegible][illegible][illegible]

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
RACER	FIVE	RACER5.MCI	FOUR	15 NOV 12	07 MAR 2013

ARINC SUMMARY - 424-18 - SID

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	RW18		010		VM		FB		176.1()			
	RW36		010		VM		FB		356.1()			
	BUM	KOJC	010		IF		FB					
	BUM	MCI	020		DF		FB					
	BUM	GRILD	030		TF		FB		164.0()	036.0		
	BUM	BUM	040		TF		FB		164.0()	025.8		
	DOSOA	KOJC	010		IF		FB					
	DOSOA	MCI	020		DF		FB					
	DOSOA	SPRNT	030		TF		FB		190.4()	034.0		
	DOSOA	DOSOA	040		TF		FB		190.4()	035.3		
	SGF	KOJC	010		IF		FB					
	SGF	MCI	020		DF		FB					
	SGF	GRILD	030		TF		FB		164.0()	036.0		
	SGF	BUM	040		TF		FB		164.0()	025.8		
	SGF	SGF	050		TF		FB		127.7()	077.6		

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	BUM	N381619.49	W0942917.74	N3816.325	W09429.296
	MCI	N391707.02	W0944413.42	N3917.117	W09444.224
	SGF	N372121.41	W0932002.55	N3721.357	W09320.043
	DOSOA	N381014.59	W0950736.53	N3810.243	W09507.609
	GRILD	N384144.09	W0943528.89	N3841.735	W09435.482
	SPRNT	N384418.22	W0945547.53	N3844.304	W09455.792
	RW18	N385111.60	W0944415.24	N3851.193	W09444.254
	RW36	N385031.10	W0944415.36	N3850.518	W09444.256

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW18	01096	40
	RW36	01050	40

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
RACER	FIVE	RACER5.MCI	FOUR	15 NOV 12	07 MAR 2013

ARINC PACKET - 424-18 - SID

[illegible][illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP KIXDK3DRACER5TRW04	010		0 E	VM			0430			18000			
SUSAP KIXDK3DRACER5TRW18	010		0 E	VM			1760			18000			
SUSAP KIXDK3DRACER5TRW22	010		0 E	VM			2230			18000			
SUSAP KIXDK3DRACER5TRW36	010		0 E	VM			3560			18000			
SUSAP KIXDK3DRACER5VBUM	010KIXD	K3PA0A		IF						18000			
SUSAP KIXDK3DRACER5VBUM	020MCI	K3D 0V		DF									
SUSAP KIXDK3DRACER5VBUM	030GRILDK3EA0E			TF			16400360						
SUSAP KIXDK3DRACER5VBUM	040BUM	K3D 0VE		TF			16400258						
SUSAP KIXDK3DRACER5VDOSOA	010KIXD	K3PA0A		IF						18000			
SUSAP KIXDK3DRACER5VDOSOA	020MCI	K3D 0V		DF									
SUSAP KIXDK3DRACER5VDOSOA	030SPRNTK3EA0E			TF			19040340						
SUSAP KIXDK3DRACER5VDOSOA	040DOSOA	K3EA0EE		TF			19040353						
SUSAP KIXDK3DRACER5VSGF	010KIXD	K3PA0A		IF						18000			
SUSAP KIXDK3DRACER5VSGF	020MCI	K3D 0V		DF									
SUSAP KIXDK3DRACER5VSGF	030GRILDK3EA0E			TF			16400360						
SUSAP KIXDK3DRACER5VSGF	040BUM	K3D 0V		TF			16400258						
SUSAP KIXDK3DRACER5VSGF	050SGF	K3D 0VE		TF			12770776						

[illegible]

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
RACER	FIVE	RACER5.MCI	FOUR	15 NOV 12	07 MAR 2013

SUSAP KIXDK3GRW18	0073391760	N38502224W094532966-0500	+0298701085000046150R
SUSAP KIXDK3GRW22	0051322230	N38501612W094525478-0500	+0299401087000050100D
SUSAP KIXDK3GRW36	0073393560	N38490971W094532972+0500	+0288501052000055150IIIXD1

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
RACER	FIVE	RACER5.MCI	FOUR	15 NOV 12	07 MAR 2013

ARINC SUMMARY - 424-18 - SID

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
	RW04		010		VM		FB		043.0()			
	RW18		010		VM		FB		176.0()			
	RW22		010		VM		FB		223.0()			
	RW36		010		VM		FB		356.0()			
	BUM	KIXD	010		IF		FB					
	BUM	MCI	020		DF		FB					
	BUM	GRILD	030		TF		FB		164.0()	036.0		
	BUM	BUM	040		TF		FB		164.0()	025.8		
	DOSOA	KIXD	010		IF		FB					
	DOSOA	MCI	020		DF		FB					
	DOSOA	SPRNT	030		TF		FB		190.4()	034.0		
	DOSOA	DOSOA	040		TF		FB		190.4()	035.3		
	SGF	KIXD	010		IF		FB					
	SGF	MCI	020		DF		FB					
	SGF	GRILD	030		TF		FB		164.0()	036.0		
	SGF	BUM	040		TF		FB		164.0()	025.8		
	SGF	SGF	050		TF		FB		127.7()	077.6		

POINT DATA

WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
BUM	N381619.49	W0942917.74	N3816.325	W09429.296
MCI	N391707.02	W0944413.42	N3917.117	W09444.224
SGF	N372121.41	W0932002.55	N3721.357	W09320.043
DOSOA	N381014.59	W0950736.53	N3810.243	W09507.609
GRILD	N384144.09	W0943528.89	N3841.735	W09435.482
SPRNT	N384418.22	W0945547.53	N3844.304	W09455.792
RW04	N384941.55	W0945342.23	N3849.693	W09453.704
RW18	N385022.24	W0945329.66	N3850.371	W09453.494
RW22	N385016.12	W0945254.78	N3850.269	W09452.913
RW36	N384909.71	W0945329.72	N3849.162	W09453.495

RUNWAY DATA

RWY	THRESHOLD ELEVATION	TCH
RW04	01061	50
RW18	01085	46
RW22	01087	50
RW36	01052	55

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
RACER	FIVE	RACER5.MCI	FOUR	15 NOV 12	07 MAR 2013

ARINC PACKET - 424-18 - SID

NAVAID	1	2	3	4	5	6	7	8	9	0	1	2	3
	12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAD	BUM	K3011590VTHA	N38161949W094291774	N38161949W094291774E0070008902	NARBUTLER								
SUSAD	MCI	K3011325VTHA	N39170702W094441342	N39170702W094441342E0050010172	NARKANSAS CITY								
SUSAD	SGF	K3011690VTHA	N37212141W093200255	N37212141W093200255E0040012402	NARSPRINGFIELD								

WP	1	2	3	4	5	6	7	8	9	0	1	2	3
	12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAEARNRT	DOSOA	K30	R	H	N38101459W095073653	E0026	NAR	DOSOA					
SUSAEARNRT	GRILD	K30	R		N38414409W094352889	E0021	NAR	GRILD					
SUSAEARNRT	SPRNT	K30	R		N38441822W094554753	E0024	NAR	SPRNT					

AIRPORT	1	2	3	4	5	6	7	8	9	0	1	2	3
	12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAP	KMKCK3AMKC	0	068YHN39072260W094353420E005000757	1800018000C	MNAR	CHARLES B. WHEELER DOWNTOWN							

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
	12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAP	KMKCK3DRACER5TRW01	010	0	VA	0077	+ 02000	18000						
SUSAP	KMKCK3DRACER5TRW01	020	0 E	VM	0077								
SUSAP	KMKCK3DRACER5TRW03	010	0	VA	0334	+ 01900	18000						
SUSAP	KMKCK3DRACER5TRW03	020	0 E	VM	0334								
SUSAP	KMKCK3DRACER5TRW19	010	0	CA	1877	+ 01157	18000						
SUSAP	KMKCK3DRACER5TRW19	020	0	VA	2150	+ 02500							
SUSAP	KMKCK3DRACER5TRW19	030	0 E	VM	2150								
SUSAP	KMKCK3DRACER5TRW21	010	0	VA	2134	+ 02300	18000						
SUSAP	KMKCK3DRACER5TRW21	020	0 E	VM	2134								
SUSAP	KMKCK3DRACER5VBUM	010	KMKC K3PA0A	IF			18000						
SUSAP	KMKCK3DRACER5VBUM	020	MCI K3D 0V	DF									
SUSAP	KMKCK3DRACER5VBUM	030	GRILDK3EA0E	TF	16400360								
SUSAP	KMKCK3DRACER5VBUM	040	BUM K3D 0VE	TF	16400258								
SUSAP	KMKCK3DRACER5VDOSOA	010	KMKC K3PA0A	IF			18000						
SUSAP	KMKCK3DRACER5VDOSOA	020	MCI K3D 0V	DF									
SUSAP	KMKCK3DRACER5VDOSOA	030	SPRNTK3EA0E	TF	19040340								
SUSAP	KMKCK3DRACER5VDOSOA	040	DOSOA K3EA0EE	TF	19040353								
SUSAP	KMKCK3DRACER5VSGF	010	KMKC K3PA0A	IF			18000						
SUSAP	KMKCK3DRACER5VSGF	020	MCI K3D 0V	DF									
SUSAP	KMKCK3DRACER5VSGF	030	GRILDK3EA0E	TF	16400360								
SUSAP	KMKCK3DRACER5VSGF	040	BUM K3D 0V	TF	16400258								
SUSAP	KMKCK3DRACER5VSGF	050	SGF K3D 0VE	TF	12770776								

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
RACER	FIVE	RACER5.MCI	FOUR	15 NOV 12	07 MAR 2013

FAA Form 8260-15C / August 2009 (Computer Generated)

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
RACER	FIVE	RACER5.MCI	FOUR	15 NOV 12	07 MAR 2013

ARINC SUMMARY - 424-18 - SID

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
	RW01		010		VA		FB		007.7()		AA 02000	
	RW01		020		VM		FB		007.7()			
	RW03		010		VA		FB		033.4()		AA 01900	
	RW03		020		VM		FB		033.4()			
	RW19		010		CA		FB		187.7()		AA 01157	
	RW19		020		VA		FB		215.0()		AA 02500	
	RW19		030		VM		FB		215.0()			
	RW21		010		VA		FB		213.4()		AA 02300	
	RW21		020		VM		FB		213.4()			
	BUM	KMKC	010		IF		FB					
	BUM	MCI	020		DF		FB					
	BUM	GRILD	030		TF		FB		164.0()	036.0		
	BUM	BUM	040		TF		FB		164.0()	025.8		
	DOSOA	KMKC	010		IF		FB					
	DOSOA	MCI	020		DF		FB					
	DOSOA	SPRNT	030		TF		FB		190.4()	034.0		
	DOSOA	DOSOA	040		TF		FB		190.4()	035.3		
	SGF	KMKC	010		IF		FB					
	SGF	MCI	020		DF		FB					
	SGF	GRILD	030		TF		FB		164.0()	036.0		
	SGF	BUM	040		TF		FB		164.0()	025.8		
	SGF	SGF	050		TF		FB		127.7()	077.6		

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	BUM	N381619.49	W0942917.74	N3816.325	W09429.296
	MCI	N391707.02	W0944413.42	N3917.117	W09444.224
	SGF	N372121.41	W0932002.55	N3721.357	W09320.043
	DOSOA	N381014.59	W0950736.53	N3810.243	W09507.609
	GRILD	N384144.09	W0943528.89	N3841.735	W09435.482
	SPRNT	N384418.22	W0945547.53	N3844.304	W09455.792
	RW01	N390655.77	W0943542.42	N3906.930	W09435.707
	RW03	N390702.54	W0943550.70	N3907.042	W09435.845
	RW19	N390755.79	W0943525.07	N3907.930	W09435.418
	RW21	N390732.35	W0943520.34	N3907.539	W09435.339

RUNWAY DATA	THRESHOLD	
RWY	ELEVATION	TCH
RW01	00746	66
RW03	00743	44
RW19	00754	46

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
RACER	FIVE	RACER5.MCI	FOUR	15 NOV 12	07 MAR 2013

RW21 00744 57

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
RACER	FIVE	RACER5.MCI	FOUR	15 NOV 12	07 MAR 2013

ARINC PACKET - 424-18 - SID

NAVAID	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAD	BUM	K3011590VTHA	N38161949W094291774		N38161949W094291774E0070008902					NARBUTLER			
SUSAD	MCI	K3011325VTHA	N39170702W094441342		N39170702W094441342E0050010172					NARKANSAS CITY			
SUSAD	SGF	K3011690VTHA	N37212141W093200255		N37212141W093200255E0040012402					NARSPRINGFIELD			

[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP	KGPHK3DRACER5TRW18	010	0	E	VM		1841			18000			
SUSAP	KGPHK3DRACER5TRW36	010	0	E	VM		0041			18000			
SUSAP	KGPHK3DRACER5VBUM	010	KGPH	K3PA0A	IF					18000			
SUSAP	KGPHK3DRACER5VBUM	020	MC1	K3D 0V	DF								
SUSAP	KGPHK3DRACER5VBUM	030	GRILDK3EA0E	TF		16400360							
SUSAP	KGPHK3DRACER5VBUM	040	BUM	K3D 0VE	TF	16400258							
SUSAP	KGPHK3DRACER5VDOSOA	010	KGPH	K3PA0A	IF					18000			
SUSAP	KGPHK3DRACER5VDOSOA	020	MC1	K3D 0V	DF								
SUSAP	KGPHK3DRACER5VDOSOA	030	SPRNTK3EA0E	TF		19040340							
SUSAP	KGPHK3DRACER5VDOSOA	040	DOSOA	K3EA0EE	TF	19040353							
SUSAP	KGPHK3DRACER5VSGF	010	KGPH	K3PA0A	IF					18000			
SUSAP	KGPHK3DRACER5VSGF	020	MC1	K3D 0V	DF								
SUSAP	KGPHK3DRACER5VSGF	030	GRILDK3EA0E	TF		16400360							
SUSAP	KGPHK3DRACER5VSGF	040	BUM	K3D 0V	TF	16400258							
SUSAP	KGPHK3DRACER5VSGF	050	SFG	K3D 0VE	TF	12770776							

[illegible]

DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
RACER	FIVE	RACER5.MCI	FOUR	15 NOV 12	07 MAR 2013

ARINC SUMMARY - 424-18 - SID

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
	RW18		010		VM		FB		184.1()			
	RW36		010		VM		FB		004.1()			
	BUM	KGPH	010		IF		FB					
	BUM	MCI	020		DF		FB					
	BUM	GRILD	030		TF		FB		164.0()	036.0		
	BUM	BUM	040		TF		FB		164.0()	025.8		
	DOSOA	KGPH	010		IF		FB					
	DOSOA	MCI	020		DF		FB					
	DOSOA	SPRNT	030		TF		FB		190.4()	034.0		
	DOSOA	DOSOA	040		TF		FB		190.4()	035.3		
	SGF	KGPH	010		IF		FB					
	SGF	MCI	020		DF		FB					
	SGF	GRILD	030		TF		FB		164.0()	036.0		
	SGF	BUM	040		TF		FB		164.0()	025.8		
	SGF	SGF	050		TF		FB		127.7()	077.6		

POINT DATA

WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
BUM	N381619.49	W0942917.74	N3816.325	W09429.296
MCI	N391707.02	W0944413.42	N3917.117	W09444.224
SGF	N372121.41	W0932002.55	N3721.357	W09320.043
DOSOA	N381014.59	W0950736.53	N3810.243	W09507.609
GRILD	N384144.09	W0943528.89	N3841.735	W09435.482
SPRNT	N384418.22	W0945547.53	N3844.304	W09455.792
RW18	N392024.01	W0941830.39	N3920.400	W09418.507
RW36	N391930.05	W0941839.07	N3919.501	W09418.651

RUNWAY DATA

RWY	THRESHOLD ELEVATION	TCH
RW18	00777	51
RW36	00775	45