

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
GRAPHIC DEPARTURE PROCEDURES (DP)**

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<u>DP NAME</u>	<u>NUMBER</u>	<u>DP COMPUTER CODE</u>	<u>SUPERSEDED NUMBER</u>	<u>DATED</u>	<u>EFFECTIVE DATE</u>
LAKES	ONE	LAKES1.MCI	NINE	8/17/2017	12 OCT 2017
<u>TYPE:</u>	<u>OBSTACLE</u>	<u>COPTER</u>	<u>SID</u>	<u>SPECIAL</u>	<u>RNAV</u>
	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

CORRECTED COPY. PREVIOUSLY PUBLISHED IN NFDD 160.

DP ROUTE DESCRIPTION:**CHARLES B WHEELER DOWNTOWN:****TAKEOFF RWY 1:** CLIMB HEADING 011.69 TO 2000, THENCE...**TAKEOFF RWY 3:** CLIMB HEADING 037.43 TO 1900, THENCE...**TAKEOFF RWY 19:** CLIMBING RIGHT TURN HEADING 215.00 TO 2500, THENCE...**TAKEOFF RWY 21:** CLIMB HEADING 217.43 TO 2300, THENCE..**ROSECRANS MEMORIAL AIRPORT:****TAKEOFF RWY 13:** CLIMB HEADING 131.72 TO 1600 BEFORE TURNING LEFT, THENCE...**SHERMAN AAF:****TAKEOFF RWY 16:** CLIMB HEADING 155.39 TO 1700 BEFORE TURNING SOUTHWEST, THENCE ...

...CLIMB ON ASSIGNED HEADING FOR RADAR VECTORS TO APPROPRIATE ROUTE. EXPECT FILED ALTITUDE 10 MINUTES AFTER DEPARTURE.

DEPARTING ALL OTHER AIRPORTS / RUNWAYS:

CLIMB ON ASSIGNED HEADING FOR RADAR VECTORS TO APPROPRIATE ROUTE. EXPECT FILED ALTITUDE 10 MINUTES AFTER DEPARTURE.

TRANSITION ROUTES (GRAPHIC DEPICTION ONLY):

<u>TRANSITION NAME</u>	<u>TRANSITION COMPUTER CODE</u>	<u>FROM FIX/NAVAID</u>	<u>TO FIX/NAVAID</u>	<u>COURSE</u>	<u>DISTANCE</u>	<u>MEA</u>	<u>MOCA</u>	<u>CROSSING ALTITUDE/FIXES</u>
COLUMBIA	LAKES1.COU	MCI VORTAC	ANX VORTAC	106.66 (MCI R-107)	30.57	3100		
		ANX VORTAC	FRANC	087.59 (ANX R-088)	59.99	3100		
		FRANC	COU VOR/DME	112.00 (COU R-292)	31.88	3100		
TWAIN	LAKES1.TWAIN	MCI VORTAC	TWAIN	075.33 & 084.56 (MCI R-075 & SPI R-265)	154.77	15000	2800	
SPINNER	LAKES1.SPI	MCI VORTAC	TWAIN	075.33 & 084.56 (MCI R-075 & SPI R-265)	154.77	15000	2800	
		TWAIN	SPI VORTAC	084.56 (SPI R-265)	82.30	8000	2200	

PROCEDURAL DATA NOTES:

CHART: RADAR REQUIRED

TAKEOFF MINIMUMS:**KANSAS CITY INTL:****RWY 1L, 1R, 9, 19R, 19L, 27:** STANDARD.**CHARLES B WHEELER DOWNTOWN:****RWY 3:** STANDARD

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LAKES	ONE	LAKES1.MCI	NINE	8/17/2017	12 OCT 2017

RWY 1, 300-1 7/8 OR STANDARD WITH A MINIMUM CLIMB OF 312 FT PER NM TO 1000.

RWY 19, STANDARD WITH MINIMUM CLIMB OF 465 FT PER NM TO 2500.

RWY 21, 200-1 5/8 OR STANDARD WITH MINIMUM CLIMB OF 260 FT PER NM TO 1000.

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.

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 86FT AGL/1095 FT MSL



CHARLES B WHEELER DOWNTOWN:

NOTE: RWY 01: VEHICLE ON ROADWAY 275 FT FROM DER, 134 FT LEFT OF CENTERLINE, 767 FT MSL. POLE 3076 FT FROM DER, 1066 FT RIGHT OF CENTERLINE, 842 FT MSL. OL PIPE ON BLDG, OL ON ELEVATOR, BLDG BEGINNING 3990 FT FROM DER, 995 FT RIGHT OF CENTERLINE, UP TO 912 FT MSL. TREE 1.5 NM FROM DER, 1169 FT RIGHT OF CENTERLINE, 997 FT MSL.

NOTE: RWY 03: NAVAID LT 10 FT FROM DER, 41 FT LEFT OF CENTERLINE, UP TO 744 FT MSL. POLE, TRAIN ON TRACKS, VEHICLE ON ROADWAY, TREE BEGINNING 50 FT FROM DER, 46 FT RIGHT OF CENTERLINE, UP TO 39 FT AGL/788 FT MSL. TOWER, BLDG, ANT ON BLDG BEGINNING 145 FT FROM DER, 259 FT LEFT OF CENTERLINE, UP TO 12 FT AGL/755 FT MSL. VEHICLE ON ROADWAY, TREE BEGINNING 173 FT FROM DER, 16 FT LEFT OF CENTERLINE, UP TO 761 FT MSL. POLES, TRAIN ON TRACKS BEGINNING 285 FT FROM DER, ON CENTERLINE AND RIGHT, UP TO 49 FT AGL/794 FT MSL. VEHICLE ON ROADWAY 361 FT FROM DER, 164 FT LEFT OF CENTERLINE, 762 FT MSL. TRAINS ON TRACKS, VEHICLE ON ROADWAY BEGINNING 370 FT FROM DER, 27 FT LEFT OF CENTERLINE, UP TO 780 FT MSL. POLE, OL ON POLE, OL ON HGR, OL BLDGS, TRAINS ON TRACKS BEGINNING 596 FT FROM DER, 73 FT LEFT OF CENTERLINE, UP TO 42 FT AGL/785 FT MSL. TREE, TRAINS ON TRACKS, BLDG, POLES BEGINNING 742 FT FROM DER, 29 FT LEFT OF CENTERLINE, UP TO 797 FT MSL. TANK, TRAIN ON TRACKS, BLDG BEGINNING 780 FT FROM DER, 285 FT RIGHT OF CENTERLINE, UP TO 66 FT AGL/810 FT MSL. ELEVATOR, POLES, TRAIN ON TRACKS, TREES, BLDG, OL ON BLDG BEGINNING 827 FT FROM DER, 45 FT RIGHT OF CENTERLINE, UP TO 125 FT AGL/865 FT MSL. OL TWR 1846 FT FROM DER, 476 FT LEFT OF CENTERLINE, 107 FT AGL/848 FT MSL. TOWERS, TANK BEGINNING 1852 FT FROM DER, 98 FT LEFT OF CENTERLINE, UP TO 108 FT AGL/850 FT MSL. TOWERS BEGINNING 3825 FT FROM DER, 131 FT LEFT OF CENTERLINE, UP TO 115 FT AGL/859 FT MSL.

NOTE: RWY 19: ROD ON OL BLDG, BLDG, VEHICLE ON ROADWAY BEGINNING 182 FT FROM DER, 279 FT RIGHT OF CENTERLINE, UP TO 760 FT MSL. VEHICLE ON ROADWAY 199 FT FROM DER, 506 FT LEFT OF CENTERLINE, 760 FT MSL. VEHICLE ON ROADWAY 355 FT FROM DER, 297 FT RIGHT OF CENTERLINE, 761 FT MSL. VEHICLE ON ROADWAY 380 FT FROM DER, 177 FT RIGHT OF CENTERLINE, 762 FT MSL. BLDG, DAM, OL ON LEVEE, DRIVEWAYS BEGINNING 383 FT FROM DER, 55 FT RIGHT OF CENTERLINE, UP TO 29 FT AGL/769 FT MSL. TREE 610 FT FROM DER, 485 FT LEFT OF CENTERLINE, 808 FT MSL. TREES BEGINNING 1000 FT FROM DER, 132 FT RIGHT OF CENTERLINE, UP TO 817 FT MSL. POLE 2867 FT FROM DER, 161 FT LEFT OF CENTERLINE, 833 FT MSL. POLE 2996 FT FROM DER, 540 FT RIGHT OF CENTERLINE, 82 FT AGL/830 FT MSL. STACK 3220 FT FROM DER, 420 FT LEFT OF CENTERLINE, 168 FT AGL/908 FT MSL. BLDG, OL ON BLDG BEGINNING 3412 FT FROM DER, 74 FT RIGHT OF CENTERLINE, UP TO 141 FT AGL/889 FT MSL. FLAGPOLE ON BLDG, BLDGS, CHIMNEY BEGINNING 4382 FT FROM DER, 178 FT RIGHT OF CENTERLINE, UP TO 912 FT MSL. BLDGS, MONUMENT BEGINNING 4488 FT FROM DER, 1447 FT LEFT OF CENTERLINE, UP TO 51 FT AGL/993 FT MSL. BLDG 5596 FT FROM DER, 470 FT RIGHT OF CENTERLINE, 189 FT AGL/937 FT MSL. BLDG-TWR 1 NM FROM DER, 1702 FT LEFT OF CENTERLINE, 100 FT AGL/1016 FT MSL. LT POLE 1.5 NM FROM DER, 1294 FT LEFT OF CENTERLINE, 1017 FT MSL. TREE 1.5 NM FROM DER, 1054 FT LEFT OF CENTERLINE, 1023 FT MSL.

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LAKES	ONE	LAKES1.MCI	NINE	8/17/2017	12 OCT 2017

NOTE: RWY 21: TREE 52 FT FROM DER, 12 FT RIGHT OF CENTERLINE, 745 FT MSL. VEHICLES ON ROADWAYS, FENCE BEGINNING 196 FT FROM DER, 378 FT RIGHT OF CENTERLINE, UP TO 761 FT MSL. DAM, DRIVEWAYS, VEHICLES ON ROADWAYS, LEVEE BEGINNING 297 FT FROM DER, 2 FT RIGHT OF CENTERLINE, UP TO 1 FT AGL/762 FT MSL. VEHICLES ON ROADWAYS BEGINNING 398 FT FROM DER, 28 FT LEFT OF CENTERLINE, UP TO 761 FT MSL. DAM BEGINNING 432 FT FROM DER, 57 FT RIGHT OF CENTERLINE, UP TO 8 FT AGL/763 FT MSL. DAM, DRIVEWAYS BEGINNING 526 FT FROM DER, 53 FT LEFT OF CENTERLINE, UP TO 1 FT AGL/762 FT MSL. TREE 964 FT FROM DER, 538 FT LEFT OF CENTERLINE, 781 FT MSL. TREES BEGINNING 1066 FT FROM DER, 591 FT LEFT OF CENTERLINE, UP TO 792 FT MSL. TREES BEGINNING 1486 FT FROM DER, 571 FT RIGHT OF CENTERLINE, UP TO 831 FT MSL. TREE 1508 FT FROM DER, 622 FT LEFT OF CENTERLINE, 798 FT MSL. TREES BEGINNING 1510 FT FROM DER, 20 FT LEFT OF CENTERLINE, UP TO 809 FT MSL. TREE 1619 FT FROM DER, 713 FT RIGHT OF CENTERLINE, 93 FT AGL/836 FT MSL. TREES BEGINNING 1642 FT FROM DER, 264 FT RIGHT OF CENTERLINE, UP TO 98 FT AGL/841 FT MSL. CRANES, OL ON DOME BEGINNING 2729 FT FROM DER, 348 FT RIGHT OF CENTERLINE, UP TO 98 FT AGL/849 FT MSL. POLE 3686 FT FROM DER, 632 FT RIGHT OF CENTERLINE, 118 FT AGL/858 FT MSL. CHIMNEY 4690 FT FROM DER, 1700 FT LEFT OF CENTERLINE, 866 FT MSL. BLDG 4796 FT FROM DER, 1715 FT LEFT OF CENTERLINE, 869 FT MSL. BLDG 4796 FT FROM DER, 1715 FT LEFT OF CENTERLINE, 152 FT AGL/898 FT MSL. ELEVATOR 5177 FT FROM DER, 810 FT LEFT OF CENTERLINE, 901 FT MSL. ELEVATOR 1 NM FROM DER, 1047 FT LEFT OF CENTERLINE, 164 FT AGL/911 FT MSL. STACK 1.3 NM FROM DER, 588 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 1.8 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.

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.

QUALITY
3
CHECKED

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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, UP TO 67 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 MSL.

CONTROLLING OBSTACLES:

CHARLES B WHEELER DOWNTOWN:

RWY 1: 912 FT MSL OL ON ELEVATOR 390834.42N/0943457.39W (CLIMB GRADIENT, CLIMB GRADIENT TERMINATION ALTITUDE), 997 FT MSL TREE 390928.62N/0943443.00W (CEILING, VISIBILITY).

RWY 19: 993 FT MSL BLDG 390608.81N/0943535.24W

RWY 21: 898 FT MSL BLDG 390610.08N/0943615.21W (CLIMB GRADIENT, CLIMB GRADIENT TERMINATION ALTITUDE), 948 FT MSL STACK 390552.00N/0943546.00W (CEILING, VISIBILITY) .

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 (CLIMB GRADIENT, CLIMB GRADIENT TERMINATION ALTITUDE), 1149 FT MSL TREE 394722.92N/0945718.06W (CEILING, VISIBILITY).

OBSTACLES 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 J80, V12.

CHART MACON VOR/DME AND MCM R-198 AT FRANC INT.

CHART ST. LOUIS VORTAC AND STL R-317 AT TWAIN INT.

CHART ANX R-018 AT BLUZY INT.

REFERENCE MAG VAR: KMKC 1E EPOCH YR: 2020.

<u>AIRPORTS SERVED:</u>	<u>AIRPORT NAME</u>	<u>CITY</u>	<u>STATE</u>
	KANSAS CITY INTL	KANSAS CITY	MO
	CHARLES B WHEELER DOWNTOWN	KANSAS CITY	MO
	ROSECRANS MEMORIAL	ST JOSEPH	MO
	JOHNSON COUNTY EXECUTIVE	OLATHE	KS
	NEW CENTURY AIRCENTER	OLATHE	KS
	SHERMAN AAF	FORT LEAVENWORTH	KS

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MIDWEST NATIONAL AIR CENTER			MOSBY		MO
LEE'S SUMMIT MUNI			LEE'S SUMMIT		MO

COMMUNICATIONS:

KANSAS CITY INTL: ATIS, CLNC DEL, KANSAS CITY DEP CON.
CHARLES B. WHEELER DOWNTOWN: ATIS, CLNC DEL.
ROSECRANS 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:

MCM VOR/DME, STL VORTAC

REMARKS:

TOP ALTITUDE NOT REQUIRED PER ZKC.

FLIGHT INSPECTED BY:

Flight Inspection Review Not Required - Processed IAW Flight Inspection Team (AJW-333) MEMO, May 30, 2017

OFFICE SYMBOL:**DATE:**

Digitally signed by
STEVEN A VARGAS

Aug 24, 2017

OFFICE SYMBOL:**DATE:**

AJV-5421

08/24/2017

DEVELOPED BY: *Digitally signed by*
JAMES ROGERS
Aug 24, 2017

APPROVED BY:*Digitally signed by*

JULIE MORGAN, MANAGER

STEVEN A VARGAS

Aug 24, 2017

OFFICE SYMBOL:**DATE:**

AJV-5420

REQUIRED EFFECTIVE DATE:

ROUTINE

COORDINATED WITH:

<u>A4A</u>	<u>ALPA</u>	<u>AOPA</u>	<u>APA</u>	<u>HAI</u>	<u>NBAA</u>
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

OTHER:

MCI APP CON, MKC ATCT, ZKC

CHANGES - REASONS:

1. TRANSITION ROUTES: CHANGED FRANC TO COU VOR/DME COURSE FROM 109.00 (COU R-289) TO 112.00 (COU R-292) - COLUMBIA VOR/DME MAGVAR CHANGED FROM 3E/1990 TO 0E/2020.

08/24/17: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 05/22/17:

1. TRANSITION ROUTES: SPINNER TRANSITION: CHANGED MCI VORTAC TO TWAIN DISTANCE FROM 157.77 TO 154.77 - CORRECT AN ADMINISTRATIVE ERROR.

09/06/2017: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 08/24/2017.

CHANGED DP COMPUTER CODE FROM LAKES1.LAKE TO LAKES1.MCI.