

U.S. DEPARTMENT OF TRANSPORTATION – FEDERAL AVIATION ADMINISTRATION
TAKEOFF MINIMUMS AND OBSTACLE DEPARTURE PROCEDURES (ODP)

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.

City, State	Airport	Effective Date	Amdt. No.
ST. JOSEPH, MO	ROSECRANS MEMORIAL		7

TAKEOFF MINIMUMS:

RWY 13, 17, 35 STANDARD.
RWY 31: 400-2 1/4 OR STANDARD WITH MINIMUM CLIMB OF 336 FEET PER NM TO 1200.

TEXTUAL DEPARTURE PROCEDURES:

RWY 13: CLIMB HEADING 131.72 TO 1600 BEFORE TURNING LEFT.

TAKEOFF OBSTACLE NOTES:

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.

CONTROLLING OBSTACLES:

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



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REMARKS:

FLIGHT INSPECTED BY:

REQUIRED EFFECTIVE DATE:

ROUTINE

DEVELOPED BY:

JILL OLSON
(AISHAT NAUZO) AJV-353 5/29/2012

APPROVED BY:

LARRY STROUT AJV-353

COORDINATED WITH:

ALPA, AOPA, NBAA, ZKC, STJ ATCT, MO. ST. AERO, ARPT MGR.

CHANGES:

1. CHANGED RWY 13 TEXTUAL DEPARTURE CTA FROM 2200 TO 1600.
2. CHANGED RWY 31 CG AND CGTA FROM 325'/NM TO 1300 TO 336'/NM TO 1200.
3. UPDATED TAKEOFF OBSTACLE NOTES.
4. UPDATED CONTROLLING OBSTACLES.

REASONS:

- 1,2 OBSTACLE EVALUATION.
- 3,4 IAPA/ MAP STUDY AND PER 8260.46D APPENDIX D SECTION 1, PAR 8, PAR 9.

