

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

Bearings, headings, courses, tracks and radials are magnetic. Elevations and altitudes are in feet, MSL. Altitudes are minimum altitudes unless otherwise indicated  
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<b>DP NAME</b> WENAS	<b>NUMBER</b> SEVEN	<b>DP COMPUTER CODE</b> WENAS7.WENAS	<b>SUPERSEDED NUMBER</b> SIX	<b>DATED</b> 7/26/2012	<b>EFFECTIVE DATE</b> 10 NOV 2016
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<b>TYPE:</b>	<b>OBSTACLE</b>	<b>COPTER</b>	<b>SID</b>	<b>SPECIAL</b>	<b>RNAV</b>
	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**DP ROUTE DESCRIPTION:**

TAKEOFF RWY 9, 27: CLIMBING LEFT TURN THENCE...  
TAKEOFF RWY 22: CLIMBING RIGHT TURN THENCE...  
...INTERCEPT AND PROCEED ON YKM VORTAC R-255 TO WENAS/YKM 9.00 DME, THEN ON ASSIGNED TRANSITION.

**TRANSITION ROUTES (GRAPHIC DEPICTION ONLY):**

TRANSITION NAME	TRANSITION COMPUTER CODE	FROM FIX/NAVAID	TO FIX/NAVAID	COURSE	DISTANCE	MEA	MOCA	CROSSING ALTITUDE/FIXES
TITON	WENAS7.TITON	WENAS/YKM 9.00 DME	ORJOR/YKM 9.00 DME	YKM 9.00 DME ARC CW				
			TITON INT/YKM 14.95 DME	283.82 (YKM R-284)	5.95	7000		
PERTT	WENAS7.PERTT	WENAS/YKM 9.00 DME	SELAH INT/YKM 9.00 DME	YKM 9.00 DME ARC CW				
			PERTT INT/YKM 23.45 DME	310.00 (YKM R-310)	14.49	6500		
ELENSBURG	WENAS7.ELN	WENAS/YKM 9.00 DME	OJAH/YKM 9.00 DME	YKM 9.00 DME ARC CW				
			ELN VOR/DME	337.81 & 337.80 (YKM R-338 & ELN R-158)	18.27	5600		
RUBEL	WENAS7.RUBEL	WENAS/YKM 9.00 DME	OLUWO/YKM 9.00 DME	YKM 9.00 DME ARC CW				
			RUBEL INT/MWH 17.01 DME	028.95 & 032.77 (YKM R-029 & MWH R-213)	34.26	6000		
PAPPS	WENAS7.PAPPS	WENAS/YKM 9.00 DME	OHKAR/YKM 9.00 DME	YKM 9.00 DME ARC CW				
			PAPPS INT/YKM 25.45 DME	087.00 (YKM R-087)	16.45	6000		
SUNED	WENAS7.SUNED	WENAS/YKM 9.00 DME	OHAWY/YKM 9.00 DME	YKM 9.00 DME ARC CW				
			SUNED INT/YKM 26.03 DME	108.24 (YKM R-108)	17.03	6000		

**PROCEDURAL DATA NOTES:**

CHART NOTE: DME REQUIRED.  
NOTE: TITON TRANSITION: CLIMB IN HOLD E, LT, 283.82 INBOUND TO 7000 BEFORE PROCEEDING ON COURSE.

**TAKEOFF MINIMUMS:**

RWY 4, NA- OBSTACLES.  
RWY 9- STANDARD WITH MINIMUM CLIMB OF 405 FT PER NM TO 6000.  
RWY 22- STANDARD WITH MINIMUM CLIMB OF 350 FT PER NM TO 6000.  
RWY 27- STANDARD WITH MINIMUM CLIMB OF 350 FT PER NM TO 6000.



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WENAS	SEVEN	WENAS7.WENAS	SIX	7/26/2012	10 NOV 2016

**TAKEOFF OBSTACLES NOTES:**

NOTE: RWY 9, OL ON BLDG 217 FT FROM DER, 507 FT RIGHT OF CENTERLINE, 34 FT AGL/1074 FT MSL. POLE 388 FT FROM DER, 561 FT RIGHT OF CENTERLINE, 34 FT AGL/1073 FT MSL. TREES BEGINNING 586 FT FROM DER, 550 FT RIGHT OF CENTERLINE, UP TO 100 FT AGL/1139 FT MSL.  
NOTE: RWY 22, FENCE BEGINNING 27 FT FROM DER, 435 FT RIGHT OF CENTERLINE, UP TO 10 FT AGL/1085 FT MSL. TREES BEGINNING 570 FT FROM DER, 228 FT LEFT OF CENTERLINE, UP TO 100 FT AGL/1199 FT MSL. TREES BEGINNING 3195 FT FROM DER, 202 FT RIGHT OF CENTERLINE, UP TO 100 FT AGL/1199 FT MSL. TREES BEGINNING 1.0 NM FROM DER, 732 FT LEFT OF CENTERLINE, UP TO 100 FT AGL/1239 FT MSL.  
NOTE: RWY 27, ANT ON BLDG 398 FT FROM DER, 282 FT LEFT OF CENTERLINE, 15 FT AGL/1117 FT MSL. TREES BEGINNING 3824 FT FROM DER, 1341 FT RIGHT OF CENTERLINE, UP TO 100 FT AGL/1239 FT MSL.

**CONTROLLING OBSTACLES:**

RWY 9: 3302 FT MSL TOWER 463825.00N/1202349.00W  
RWY 22: 3199 FT MSL AAO 463737.01N/1204418.92W.  
RWY 27: 3139 FT MSL AAO 463733.60N/1204355.38W.  
OBSTACLE MANDATING ODP ROUTE DEVELOPMENT: RWY 9, 22, 27 - 12476 FT MSL AAO 461218.90N/1212915.40W.

**LOST COMMUNICATIONS PROCEDURES:**

**ADDITIONAL FLIGHT DATA:**

CHART R-6714 A, B, C, D.  
CHART HOLDING AT TITON INT/YKM 15 DME, E, LT, 283.82 INBOUND.  
CHART: V298, SELAH-PERTT, V25, OJAHO-ELN, V448, OLUWO-RUBEL, V204, OHKAR-PAPPS, V4, ORJOR-TITON, V4-298, OHAWY-SUNED.  
CHART: COP YKM 15 DME, MWH 45 DME ON V448.

**AIRPORTS SERVED:**

<u>AIRPORT NAME</u>	<u>CITY</u>	<u>STATE</u>
YAKIMA AIR TERMINAL/MCALLISTER FIELD	YAKIMA	WA

**COMMUNICATIONS:**

ATIS, CLNC DEL, YAKIMA GROUND CONTROL, YKM ATCT, CHINOOK DEP CON

**FIXES AND/OR NAVAIDS:**

**REMARKS:**

FLIGHT CHECK 4D ACCURACY REQUESTED FOR 3302 FT MSL TOWER 463825.00N/1202349.00W.  
WENAS SEVEN AMENDMENT DOES NOT SATISFY PERIODIC REVIEW REQUIREMENTS.



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WENAS	SEVEN	WENAS7.WENAS	SIX	7/26/2012	10 NOV 2016

**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 type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

**OTHER:**

ZSE, ARPT MGR, YKM ATCT, CHINOOK APP CON.

**CHANGES - REASONS:**

1. CHANGED ELN VORTAC TO ELN VOR/DME- TACAN ANTENNA REPLACED WITH DME.
2. ADDED REMARK "WENAS SEVEN AMENDMENT DOES NOT SATISFY PERIODIC REVIEW REQUIREMENTS"- A MINOR AMENDMENT DOES NOT QUALIFY AS A PERIODIC REVIEW.

