

US DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

RNAV (RNP) - STANDARD,
INSTRUMENT APPROACH PROCEDURE,
TITLE 14 CFR PART 97.33

Bearings, headings, courses, and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or in feet RVR.

TERMINAL ROUTES				MISSED APPROACH								
FROM	TO	COURSE AND DISTANCE	ALTITUDE	MAP: DA								
BECON (IAF)	ZORVA (TF) (FB) (RNP 1.00)	084.39 / 9.85	5900	CLIMB TO 4400 THEN CLIMBING RIGHT TURN TO 7500 DIRECT FABAN AND HOLD.								
ZORVA (IF)	WEGUD (TF) (FB) (RNP 0.30)	084.48 / 2.50	5300									
WEGUD	DWLNG (RF) (FB) (RNP 0.30)	(2.90 NM RADIUS CCW (CFCBV) / 1.11	5000	ADDITIONAL FLIGHT DATA: HOLD E, LT, 281.91 INBOUND. CHART FAS OBST: 4035 TANK 314749N/1062510W DISTANCE TO THLD FROM 263 HATH: 0.65 NM. ROUTE TYPE: A, H ROUTE TYPE QUALIFIER 1: F ROUTE TYPE QUALIFIER 2: S CHART MANDATORY 9000 AT BECON CHART MINIMUM 8000 AT KOACH #TCH 3971.6 MSL (DO NOT CHART)								
KOACH (IAF)	WUTIN (TF) (FB) (RNP 1.00)	105.43 / 4.48	6100									
WUTIN (IF)	BEZIC (TF) (FB) (RNP 0.40)	105.48 / 3.49	5600									
(SEE FORM 8260-10)												
1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF) 2. PROFILE STARTS AT WEGUD 3. FAC: <u> </u> * FAF: *SEE TERMINAL ROUTES FROM DWLNG DIST FAF TO MAP: <u> </u> THLD: <u> </u> 4. MIN. ALT: WEGUD 5300, DWLNG 5000 5. DIST TO THLD FROM OM: <u> </u> 3.23 MM: <u> </u> IM: <u> </u> 150 HAT: <u> </u> 100 HAT: <u> </u> GS ANT: <u> </u> 6. MIN GS INCPT: <u> </u> 5000 GS ALT AT: DWLNG 5000, UDECI 4618 OM: <u> </u> MM: <u> </u> IM: <u> </u> 7. GS ANGLE: <u> </u> 3.00 TCH: #55.0 34:1 IS CLEAR 8. MSA FROM: RW04 9000				MAG VAR: 11E EPOCH YEAR: 1985								
MINIMUMS												
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT				ALTERNATE: N A		STANDARD						
CATEGORY =====>	A		B		C		D		E			
	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA
AUTHORIZATION REQUIRED												
RNP 0.20 DA	4180	4500	263	4180	4500	263	4180	4500	263	4180	4500	263
RNP 0.30 DA	4302	1 1/4	385	4302	1 1/4	385	4302	1 1/4	385	4302	1 1/4	385
NOTES: CHART NOTE: RF REQUIRED. CHART NOTE: GPS REQUIRED. CHART PLANVIEW NOTE AT BECON : MAX 210 KIAS. CHART PLANVIEW NOTE AT KOACH : MAX 210 KIAS. (SEE FORM 8260-10)												
CITY AND STATE		ELEVATION: 3962 THRE: 3917		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:		
EL PASO, TX		AIRPORT NAME: EL PASO INTL				RNAV (RNP) Y RWY 4, ORIG-B 23 AUGUST 2012				AMDT: ORIG-A		
										DATED 07/26/2012		

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TERMINAL ROUTES, (CONT.):

FROM	TO	COURSE AND DISTANCE	ALTITUDE
BEZIC	WEGUD (RF) (FB) (RNP 0.30)	(2.90 NM RADIUS CCW (CFCBV) / 1.06	5300
DWLNG (FAF)	*UDECI (RF) (FB)	(2.90 NM RADIUS CCW (CFCBV) / 1.20	
UDECI	*RW04 (MAP) (TF) (FO)	038.97 / 2.03	
RW04 (MAP)	4400 MSL	038.97	4400
4400 MSL	FABAN (DF) (FO)		7500

NOTES, (CONT.):

CHART PLANVIEW NOTE: RADAR REQUIRED.

CHART PLANVIEW NOTE AT BECON: (RNP 0.30).

CHART PLANVIEW NOTE AT KOACH: (RNP 0.30).

CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, PROCEDURE NA BELOW -6C (22F) OR ABOVE 50C (122F).

CHART PROFILE NOTE: SEE PLANVIEW FOR MULTIPLE IF LOCATIONS.



CITY AND STATE EL PASO, TX	ELEVATION: 3962 THRE: 3917	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE: RNAV (RNP) Y RWY 4, ORIG-B 23 AUGUST 2012	SUP:
	AIRPORT NAME: EL PASO INTL			AMDT: ORIG-A
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ARINC PACKET - 424-18 - RNAV (RNP)

	1	2	3	4	5	6	7	8	9	0	1	2	3
WP	123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAAEENRT	BECON	K20	C	H	N31471758W106424517			E0088	NAR		BECON		
SUSAAEENRT	BEZIC	K40	W		N31462456W106293142			E0087	NAR		BEZIC		
SUSAAEENRT	CFCBV	K40	W		N31490058W106280024			E0087	NAR		CNF (CFCBV)		
SUSAAEENRT	DWLNG	K40	W		N31461326W106270275			E0087	NAR		DWLNG		
SUSAAEENRT	FABAN	K40	C	L	N31425211W105561980			E0085	NAR		FABAN		
SUSAAEENRT	KOACH	K20	W		N31495821W106375380			E0088	NAR		KOACH		
SUSAAEENRT	UDECI	K40	W		N31464707W106254891			E0087	NAR		UDECI		
SUSAAEENRT	WEGUD	K40	W		N31460701W106281982			E0087	NAR		WEGUD		
SUSAAEENRT	WUTIN	K20	W		N31475822W106331135			E0087	NAR		WUTIN		
SUSAAEENRT	ZORVA	K40	W		N31462139W106311495			E0087	NAR		ZORVA		

	1	2	3	4	5	6	7	8	9	0	1	2	3
AIRPORT	123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAP	KELPK4AELP	0	12CYHN31482610W106223920E011003962				18000	18000C	MNAR	EL PASO INTL			

	1	2	3	4	5	6	7	8	9	0	1	2	3
SEGMENT	123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAP	KELPK4FH04-Y	ABECON	010BECONK2EA0E	A	IF			09000	18000210		A-FS		
SUSAP	KELPK4FH04-Y	ABECON	020ZORVAK4EA0E	B	010TF			+ 05900			A FS		
SUSAP	KELPK4FH04-Y	ABECON	030WEGUDK4EA0EE		031TF			+ 05300			A FS		
SUSAP	KELPK4FH04-Y	AKOACH	010KOACHK2EA0E	A	IF			+ 08000	18000210		A-FS		
SUSAP	KELPK4FH04-Y	AKOACH	020WUTINK2EA0E	B	010TF			+ 06100			A FS		
SUSAP	KELPK4FH04-Y	AKOACH	030BEZICK4EA0E		041TF			+ 05600			A FS		
SUSAP	KELPK4FH04-Y	AKOACH	040WEGUDK4EA0EE	L031RF		00290001055	08450011	+ 05300			CFCBV K4EAA FS		
SUSAP	KELPK4FH04-Y	H	010WEGUDK4EA0E	I	IF			+ 05300	18000		RW04 BK4PGA FS		
SUSAP	KELPK4FH04-Y	H	020DWLNGK4EA1E	FL031RF		0029000845	06260011	+ 05000			CFCBV K4EAA FS		
SUSAP	KELPK4FH04-Y	H	020DWLNGK4EA2W						A031A021		FS		
SUSAP	KELPK4FH04-Y	H	021UDECIK4EA0E	L031RF		0029000626	03900012				-300CFCBV K4EAA FS		
SUSAP	KELPK4FH04-Y	H	030RW04 K4PGOGY	M 031TF				03972			-300	A FS	
SUSAP	KELPK4FH04-Y	H	040	0 M	CA		0390	+ 04400			A FS		
SUSAP	KELPK4FH04-Y	H	050FABANK4EA0EY	DF				+ 07500			A FS		
SUSAP	KELPK4FH04-Y	H	060FABANK4EA0EE	L	HM		28190070	+ 07500			A FS		

	1	2	3	4	5	6	7	8	9	0	1	2	3
RUNWAY	123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAP	KELPK4GRW04	0120200390	N31480556W106235946+0300				+1169803917000055150RIETF						

	1	2	3	4	5	6	7	8	9	0	1	2	3
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CITY AND STATE EL PASO, TX	ELEVATION: 3962	THRE: 3917	FACILITY IDENTIFIER:	PROCEDURE NO./AMDT NO./EFFECTIVE DATE:	SUP:
	AIRPORT NAME:			RNAV (RNP) Y RWY 4, ORIG-B	AMDT: ORIG-A
	EL PASO INTL		RNAV	23 AUGUST 2012	DATED: 07/26/2012

QUALITY
1
CHECKED

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MSA 12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012

SUSAP KELPK4SRW04 K4PGB 0 18018009025 M

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1
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ARINC SUMMARY - 424-18 - RNAV (RNP)

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	BECON	BECON	010	IAF	IF		FB				AT 09000	AB 210
	BECON	ZORVA	020		TF		FB	1.0			AA 05900	
	BECON	WEGUD	030		TF		FB	0.3			AA 05300	
	KOACH	KOACH	010	IAF	IF		FB				AA 08000	AB 210
	KOACH	WUTIN	020		TF		FB	1.0			AA 06100	
	KOACH	BEZIC	030		TF		FB	0.4			AA 05600	
	KOACH	WEGUD	040		RF	L	FB	0.3		001.1	AA 05300	
		WEGUD	010	FACF	IF		FB				AA 05300	
		DWLNG	020	FAP	RF	L	FB	0.3		001.1	AA 05000	
		UDECI	021		RF	L	FB	0.3		001.2		
		RW04	030	MAP	TF		FO	0.3			AT 03972	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		039.0(050.0T)		AA 04400	
	FABAN	050		DF		FO				AA 07500	
	FABAN	060		HM	L	FO		281.9(292.9T)	007.0	AA 07500	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	BECON	N314717.58	W1064245.17	N3147.293	W10642.753
	BEZIC	N314624.56	W1062931.42	N3146.409	W10629.524
	CFCBV	N314900.58	W1062800.24	N3149.010	W10628.004
	DWLNG	N314613.26	W1062702.75	N3146.221	W10627.046
	FABAN	N314252.11	W1055619.80	N3142.869	W10556.330
	KOACH	N314958.21	W1063753.80	N3149.970	W10637.897
	UDECI	N314647.07	W1062548.91	N3146.785	W10625.815
	WEGUD	N314607.01	W1062819.82	N3146.117	W10628.330
	WUTIN	N314758.22	W1063311.35	N3147.970	W10633.189
	ZORVA	N314621.39	W1063114.95	N3146.357	W10631.249
	RW04	N314805.56	W1062359.46	N3148.093	W10623.991

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW04	03917	55

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	EL PASO INTL	RNAV	23 AUGUST 2012	DATED: 07/26/2012	