

US DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

**RNAV - 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				
KANTR (IF)	EKOGE (FB)	041.90 / 3.00	6600	LNAV: RW04			
EKOGE	LATIN (FB)	041.93 / 3.00	5800				
LATIN (FAF)	HOLAG/1.70 NM TO RW04 (FB)	041.95 / 3.34		CLIMB TO 6900 DIRECT WAHYU AND ON TRACK 099.19 TO ELP VORTAC AND HOLD, CONTINUE CLIMB-IN-HOLD TO 6900.			
HOLAG/1.70 NM TO RW04	RW04 (MAP) (FO)	041.95 / 1.70					
RW04 (MAP)	4320 MSL	041.95					
4320 MSL	WAHYU (FB)			ADDITIONAL FLIGHT DATA: HOLD E, LT, 261.48 INBOUND. CHART FAS OBST: 4035 TANK 314749N/1062510W CHART VDP AT 1.09 MILES TO RW04. LATIN TO RW04: 3.42/55. CHART: BIGGS AAF CHART: ASR			
WAHYU	ELP VORTAC (FO)	099.19/ 3.83	6900				

1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF)							
2. PROFILE STARTS AT KANTR							
3. FAC: 041.95 FAF: LATIN DIST FAF TO MAP: 5.04 THLD: 5.04							
4. MIN. ALT: KANTR 7500, EKOGE 6600, LATIN 5800, HOLAG/1.70 NM TO RW04 4580							
5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____							
6. MIN GS INCPT: _____ GS ALT AT: _____ OM: _____ MM: _____ IM: _____							
7. GS ANGLE: _____ TCH: 34:1 IS CLEAR							
8. MSA FROM: RW04 8900							

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	DH/MDA	VIS	HAT/HAA
LNAV MDA	4320	5500	403	4320	5500	403	4320	6000	403	4320	6000	403			
CIRCLING	4420	1	458	4460	1	498	4460	1 1/2	498	4520	2	558			

NOTES:
 CHART NOTE: DME/DME RNP-0.3 NA.
 CHART PLANVIEW NOTE: RADAR REQUIRED.
 CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT.

CITY AND STATE EL PASO, TX	ELEVATION: 3962 THRE: 3917	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) X RWY 4, ORIG-B 3 APRIL 2014	SUP:
	AIRPORT NAME: EL PASO INTL			AMDT: ORIG-A
				DATED 05/31/2012

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICES - FAR 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.

ARINC PACKET - 424-18 - RNAV (GPS)

NAVAID	1	2	3	4	5	6	7	8	9	0	1	2	3
	1234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAD	ELP	K4011520VTHWNN31485728W106165478	N31485728W106165478E0120040202	NAREL PASO									

WP	1	2	3	4	5	6	7	8	9	0	1	2	3
	1234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SLAMEAENRT	EKOGE MM0	C	N31425455W106311263	E0086	NAR	EKOGE							
SLAMEAENRT	KANTR MM0	C	N31405846W106335397	E0086	NAR	KANTR							
SLAMEAENRT	LATIN MM0	C	N31445071W106283101	E0086	NAR	LATIN							
SUSAEENRT	HOLAG K40	W	N31465983W106253112	E0086	NAR	HOLAG							
SUSAEENRT	WAHYU K40	W	N31500537W106211223	E0086	NAR	WAHYU							

AIRPORT	1	2	3	4	5	6	7	8	9	0	1	2	3
	1234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAP KELPK4AELP	0	120YHN31482590W106223490E008003962	1800018000C	MNAR	EL PASO INTL								

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
	1234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAP KELPK4FR04-X R	010KANTRMMEA0E I	IF							+ 07500	18000		B JS	
SUSAP KELPK4FR04-X R	011EKOGEEMMEA0E S	051TF					04190030		+ 06600			B JS	
SUSAP KELPK4FR04-X R	020LATINMMEA1E F	051TF					04190030		+ 05800		RW04 K4PGB	JS	
SUSAP KELPK4FR04-X R	020LATINMMEA2WN		N	ALNAV								JS	
SUSAP KELPK4FR04-X R	021HOLAGK4EA0E S	031TF					04200033	V	0458004592	-342		B JS	
SUSAP KELPK4FR04-X R	030RW04 K4PGOGY M	031TF					04200017		03972	-342		B JS	
SUSAP KELPK4FR04-X R	040	0 M	CA				0420		+ 04320			B JS	
SUSAP KELPK4FR04-X R	050WAHYUK4EA0E	DF										B JS	
SUSAP KELPK4FR04-X R	060ELP K4D OVY	010TF					0992		+ 06900			B JS	
SUSAP KELPK4FR04-X R	070ELP K4D OVE	L HM					26150070		+ 06900			B JS	

RUNWAY	1	2	3	4	5	6	7	8	9	0	1	2	3
	1234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAP KELPK4GRW04	0120200420	N31480556W106235946+0300	+1169803917000055150RIETFO										

MSA	1	2	3	4	5	6	7	8	9	0	1	2	3
	1234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAP KELPK4SRW04 K4PG	0	18018008925	M										

CITY AND STATE EL PASO, TX	ELEVATION: 3962	TDZE: 3917	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
	AIRPORT NAME:	EL PASO INTL	RNAV	RNAV (GPS) X RWY 4, ORIG-B	AMDT: ORIG-A
				3 APRIL 2014	DATED: 05/31/2012

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICES - FAR 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.

ARINC SUMMARY - 424-18 - RNAV (GPS)

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		KANTR	010	FACF	IF		FB				AA 07500	
		EKOGE	011	SDF	TF		FB	0.5	041.9 (049.9T)	003.0	AA 06600	
		LATIN	020	FAF	TF		FB	0.5	041.9 (049.9T)	003.0	AA 05800	
		HOLAG	021	SDF	TF		FB	0.3	042.0 (050.0T)	003.3	AA 04580 GS 04592	
		RW04	030	MAP	TF		FO	0.3	042.0 (050.0T)	001.7	AT 03972	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		042.0 (050.0T)		AA 04320	
	WAHYU	050		DF		FB					
	ELP	060		TF		FO	1.0	099.2 (107.2T)		AA 06900	
	ELP	070		HM	L	FO		261.5 (269.5T)	007.0	AA 06900	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	ELP	N314857.28	W1061654.78	N3148.955	W10616.913
	EKOGE	N314254.55	W1063112.63	N3142.909	W10631.211
	KANTR	N314058.46	W1063353.97	N3140.974	W10633.900
	LATIN	N314450.71	W1062831.01	N3144.845	W10628.517
	HOLAG	N314659.83	W1062531.12	N3146.997	W10625.519
	WAHYU	N315005.37	W1062112.23	N3150.090	W10621.204
	RW04	N314805.56	W1062359.46	N3148.093	W10623.991

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW04	03917	55

CITY AND STATE
EL PASO, TX

ELEVATION: 3962
AIRPORT NAME:
EL PASO INTL

TDZE: 3917

FACILITY
IDENTIFIER:

RNAV

PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:
RNAV (GPS) X RWY 4, ORIG-B

3 APRIL 2014

SUP:

AMDT: ORIG-A

DATED: 05/31/2012