Flight Procedure Tracking Form	Action: AMENDMENT	Task Type: IAP	Date Open: 06/21/2012	Task #: 2012062126693901001	Request #: 20120621266939
Procedure: RNAV (RNP) Y RWY 4 AMDT 0-B		Airport ID: KELP	Airport: EL PASO INTL		Reimbursable #:
City: EL PASO	ST: TX	GPS #:		Estimated Chart Date: 08/23/2012	FICO #:
Fac ID:	Fac. Type:		Specialist: BETTY RICHARDS		

Procedure Review

	Rec'd	Rel'd	Full Name	Comments
Lead:				QUALITY 4
QA:				4/25/12 RECEIVED CTMBRM
Liaison:				

Procedure Comments:

Remark Type: INFORMATION

ATTACHED FORMS: 8260-3, 8260-9

QUALUN 25 2012

FIG: _____

CODING: 6/28/12 DP

US DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

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

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TERMINAL ROUTES

FROM	TO	COURSE AND DISTANCE	ALTITUDE
BECON (IAF)	ZORVA (TF) (FB) (RNP 1.00)	084.39 / 9.85	5900
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
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)			

MISSED APPROACH

MAP: DA

CLIMB TO 4400 THEN CLIMBING RIGHT TURN TO 7500 DIRECT FABAN AND HOLD.

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)

1. PT ____ SIDE OF COURSE ____ OUTBOUND ____ FT WITHIN ____ MILES OF ____ (IAF)
2. PROFILE STARTS AT WEGUD
3. FAC: * FAF: *SEE TERMINAL ROUTES FROM DWLING DIST FAF TO MAP: ____ THLD: ____
4. MIN. ALT: WEGUD 5300, DWLNG 5000
5. DIST TO THLD FROM OM: 3.23 MM: ____ IM: ____ 150 HAT: ____ 100 HAT: ____ GS ANT: ____
6. MIN GS INCPT: 5000 GS ALT AT: DWLNG 5000, UDECI 4618 OM: ____ MM: ____ IM: ____
7. GS ANGLE: 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	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)

4

CITY AND STATE	ELEVATION: 3962 THRE: 3917	FACILITY IDENTIFIER:	PROCEDURE NO./AMDT NO./EFFECTIVE DATE:	SUP:
EL PASO, TX	AIRPORT NAME: EL PASO INTL	RNAV	RNAV (RNP) Y RWY 4, ORIG-B	AMDT: ORIG-A
				DATED 07/26/2012

ALL AFFECTED PROCEDURES REVIEWED?	COORDINATES OF FACILITIES	REQUIRED EFFECTIVE DATE
☐ YES ☐ NO		ROUTINE

COORDINATED WITH:

ATA	AAT	ALPA	APA	AOPA	NBAA	OTHER (specify)
X		X		X	X	X ELP APP CON

FLIGHT CHECKED BY		
NAME: MARTIN JOSEPH TOWEY	FIFO AVN-200	DATE: 02/25/2012
DEVELOPED BY		
NAME: BETTY RICHARDS	FIFO AJV-353	DATE: 06/22/2012
APPROVED BY		
NAME: LARRY STROUT MANAGER	FIFO AJV-353	DATE:

CHANGES:

1. CHANGED MISSED APPROACH FROM CLIMBING RIGHT TURN TO 7500 DIRECT FABAN AND HOLD TO CLIMB TO 4400 THEN CLIMBING RIGHT TURN DIRECT FABAN AND HOLD.

REASONS:

1. TO CORRECT WORDING OF MISSED APPROACH AND TO CORRECT ARINC CA LEG CODING.

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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 MULITPLE IF LOCATIONS.

CITY AND STATE	ELEVATION: 3962 THRE: 3917	FACILITY IDENTIFIER:	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:	SUP:
EL PASO, TX	AIRPORT NAME: EL PASO INTL	RNAV	RNAV (RNP) Y RWY 4, ORIG-B	AMDT: ORIG-A
				DATED: 07/26/2012

ALL AFFECTED PROCEDURES REVIEWED?	COORDINATES OF FACILITIES	REQUIRED EFFECTIVE DATE
☐ YES ☐ NO		

COORDINATED WITH:

ATA ☐ AAT ☐ ALPA ☐ APA ☐ AOPA ☐ NBAA ☐ OTHER (specify) ☐ _____

FLIGHT CHECKED BY		
NAME:	FIFO	DATE:
DEVELOPED BY		
NAME:	FIFO	DATE:
APPROVED BY		
NAME:	FIFO	DATE:

CHANGES:

REASONS:

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

RNAV (RNP) STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICES - **FAR PART 97.33**

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ARINC PACKET - 424-18 - RNAV (RNP)

```
                 1         2         3         4         5         6         7         8         9         0         1         2         3
WP      123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        --------------------------------------------------------------------------------------------------------------------------------
        SUSAEAENRT   BECON K20    C   H N31471758W106424517                      E0088     NAR           BECON
        SUSAEAENRT   BEZIC K40    W     N31462456W106293142                      E0087     NAR           BEZIC
        SUSAEAENRT   CFCBV K40    W     N31490058W106280024                      E0087     NAR           CNF(CFCBV)
        SUSAEAENRT   DWLNG K40    W     N31461326W106270275                      E0087     NAR           DWLNG
        SUSAEAENRT   FABAN K40    C   L N31425211W105561980                      E0085     NAR           FABAN
        SUSAEAENRT   KOACH K20    W     N31495821W106375380                      E0088     NAR           KOACH
        SUSAEAENRT   UDECI K40    W     N31464707W106254891                      E0087     NAR           UDECI
        SUSAEAENRT   WEGUD K40    W     N31460701W106281982                      E0087     NAR           WEGUD
        SUSAEAENRT   WUTIN K20    W     N31475822W106331135                      E0087     NAR           WUTIN
        SUSAEAENRT   ZORVA K40    W     N31462139W106311495                      E0087     NAR           ZORVA

                 1         2         3         4         5         6         7         8         9         0         1         2         3
AIRPORT 123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        --------------------------------------------------------------------------------------------------------------------------------
        SUSAP KELPK4AELP     0     120YHN31482610W106223920E011003962         1800018000C    MNAR    EL PASO INTL

                 1         2         3         4         5         6         7         8         9         0         1         2         3
SEGMENT 123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        --------------------------------------------------------------------------------------------------------------------------------
        SUSAP KELPK4FH04-Y ABECON 010BECONK2EA0E  A    IF                                C9000     18000210              A-FS
        SUSAP KELPK4FH04-Y ABECON 020ZORVAK4EA0E  B 010TF                              + C5900                           A FS
        SUSAP KELPK4FH04-Y ABECON 030WEGUDK4EA0EE   031TF                              + C5300                           A FS
        SUSAP KELPK4FH04-Y AKOACH 010KOACHK2EA0E  A    IF                              + C8000     18000210              A-FS
        SUSAP KELPK4FH04-Y AKOACH 020WUTINK2EA0E  B 010TF                              + C6100                           A FS
        SUSAP KELPK4FH04-Y AKOACH 030BEZICK4EA0E    041TF                              + C5600                           A FS
        SUSAP KELPK4FH04-Y AKOACH 040WEGUDK4EA0EE  L031RF       0029001055    08450011 + C5300                 CFCBV K4EAA FS
        SUSAP KELPK4FH04-Y H      010WEGUDK4EA0E  I    IF                              + C5300     18000       RW04 BK4PGA FS
        SUSAP KELPK4FH04-Y H      020DWLNGK4EA1E  FL031RF       0029000845    06260011 + C5000                 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 K4PG0GY M 031TF                               C3972             -300          A FS
        SUSAP KELPK4FH04-Y H      040         0  M     CA                     0390     + C4400                           A FS
        SUSAP KELPK4FH04-Y H      050FABANK4EA0EY      DF                              + C7500                           A FS
        SUSAP KELPK4FH04-Y H      060FABANK4EA0EE  L   HM                     28190070 + C7500                           A FS

                 1         2         3         4         5         6         7         8         9         0         1         2         3
RUNWAY  123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        --------------------------------------------------------------------------------------------------------------------------------
        SUSAP KELPK4GRW04    0120200390 N31480556W106235946+0300    +116980391700005515 0RIETF

                 1         2         3         4         5         6         7         8         9         0         1         2
```

QUALITY CHECKED

CITY AND STATE	ELEVATION: 3962 THRE: 3917	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
EL PASO, TX	AIRPORT NAME: EL PASO INTL	RNAV	RNAV (RNP) Y RWY 4, ORIG-B	AMDT: ORIG-A
				DATED: 07/26/2012

ALL AFFECTED PROCEDURES REVIEWED?	COORDINATES OF FACILITIES	REQUIRED EFFECTIVE DATE
☐ YES ☐ NO		

COORDINATED WITH:

ATA ☐ AAT ☐ ALPA ☐ APA ☐ AOPA ☐ NBAA ☐ OTHER (specify) ☐ _____

FLIGHT CHECKED BY		
NAME:	FIFO	DATE:
DEVELOPED BY		
NAME:	NFPG	DATE:
APPROVED BY		
NAME:	NFPG	DATE:

CHANGES:

REASONS:

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```
MSA     123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAP KELPK4SRW04 K4PGB              0   18018009025                                                                          M
```

QUALITY 1 CHECKED

CITY AND STATE	ELEVATION: 3962 THRE: 3917	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
EL PASO, TX	AIRPORT NAME: EL PASO INTL	RNAV	RNAV (RNP) Y RWY 4, ORIG-B	AMDT: ORIG-A
				DATED: 07/26/2012

ALL AFFECTED PROCEDURES REVIEWED?	COORDINATES OF FACILITIES	REQUIRED EFFECTIVE DATE
☐ YES ☐ NO		

COORDINATED WITH:

ATA ☐ AAT ☐ ALPA ☐ APA ☐ AOPA ☐ NBAA ☐ OTHER (specify) ☐ _____

FLIGHT CHECKED BY		
NAME:	FIFO	DATE:
DEVELOPED BY		
NAME:	NFPG	DATE:
APPROVED BY		
NAME:	NFPG	DATE:

CHANGES:

REASONS:

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

RNAV (RNP) STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICES - **FAR PART 97.33**

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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	FAF	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

QUALITY CHECKED

CITY AND STATE	ELEVATION: 3962 THRE: 3917	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
EL PASO, TX	AIRPORT NAME: EL PASO INTL	RNAV	RNAV (RNP) Y RWY 4, ORIG-B	AMDT: ORIG-A
				DATED: 07/26/2012

ALL AFFECTED PROCEDURES REVIEWED?	COORDINATES OF FACILITIES	REQUIRED EFFECTIVE DATE
☐ YES ☐ NO		

COORDINATED WITH:

ATA ☐ AAT ☐ ALPA ☐ APA ☐ AOPA ☐ NBAA ☐ OTHER (specify) ☐ _____

FLIGHT CHECKED BY		
NAME:	FIFO	DATE:
DEVELOPED BY		
NAME:	NFPG	DATE:
APPROVED BY		
NAME:	NFPG	DATE:

CHANGES:

REASONS:

STANDARD INSTRUMENT APPROACH PROCEDURE DATA RECORD

PART - A OBSTRUCTION DATA

1. APP SEGMENT	FROM	TO	OBSTRUCTION	COORDINATES	ELEV. MSL	ROC	ALT. ADJUSTMENTS	MIN. ALT.
INITIAL	BECON	ZORVA	1. AAO	314718.00N/1063251.00W	4794 (3E)	1000	AC89	5900
(RNP 1.00)			2. TERRAIN	314718.00N/1063251.00W	4594 (4600)		AS1000	5600
INTERMEDIATE	ZORVA	WEGUD	3. STACK (48-001396)	314654.00N/1063126.00W	4603 (3D)	500	AC30 AT167	5300
(RNP 0.30)			4. TERRAIN	314639.00N/1063039.00W	4117 (4100)		AS1000	5100
INTERMEDIATE STEPDOWN	WEGUD	DWLNG	5. TOWER (48-010208)	314556.00N/1062839.00W	4182 (1C)	500	AC13 AT305	5000
(RNP 0.30)			6. TERRAIN	314639.00N/1062833.00W	3783 (3800)		AS1000	4800
INITIAL	KOACH	WUTIN	1. AAO	314718.00N/1063251.00W	4794 (3E)	1000	AC89 PR100	6000
(RNP 1.00)			2. TERRAIN	314718.00N/1063251.00W	4594 (4600)		AS1500	6100
INTERMEDIATE	WUTIN	BEZIC	1. AAO	314718.00N/1063251.00W	4794 (3E)	500	AC89 PR80	5500
(RNP 0.40)			2. TERRAIN	314718.00N/1063251.00W	4594 (4600)		AS1000	5600
INTERMEDIATE STEPDOWN	BEZIC	WEGUD	7. AAO	314651.00N/1062927.00W	4282 (3E)	500	AC89 PR80 DG349	5300
(RNP 0.30)			8. TERRAIN	314651.00N/1062927.00W	4082 (4100)		AS1000	5100
FINAL	DWLNG	UDECI				ASC		GP4618
(RNP 0.20)								
FINAL STEPDOWN	UDECI	RW04				ASC		4180/263
(RNP 0.20)								
2. PROCEDURE TURN	NA							
3. MISSED APPROACH MAP:								
ELEV:								

4. CIRCLING AREA	DISTANCE	HT. ABV. ARPT. REQUIRED	HT. ABV. ARPT. ACTUAL
CATEGORY A	1.3 NM	350	
CATEGORY B	1.5 NM	450	
CATEGORY C	1.7 NM	450	
CATEGORY D	2.3 NM	550	
CATEGORY E	4.5 NM	550	

5. MINIMUM SAFE ALTITUDES — PRIMARY NAVAID: RW04

SECTOR	OBSTRUCTION	BRG/DIST	ELEVATION (MSL)	M S A	SECTOR	OBSTRUCTION	BRG/DIST	ELEVATION (MSL)	M S A
360-360	AAO	336/ 29.0	7845 (4E)	9000					

QUALITY CHECKED 4

CITY AND STATE	ELEVATION: 3962 / AIRPORT NAME:	FACILITY	PROCEDURE AND AMENDMENT NO:	REGION
EL PASO, TX	EL PASO INTL	RNAV	RNAV (RNP) Y RWY 4, ORIG-B	ASW

PART B - SUPPLEMENTAL DATA

1. COMMUNICATIONS WITH:	2. WEATHER SERVICE			3. ALTIMETER SETTING
ELP APP CON ZAB ARTCC		N W S	OTHER: ASOS	SOURCE: KELP
		F A A		DISTANCE:
		A / C		HOURS REMOTE OPERATION:
SATISFACTORY ON:				
X V H F X U H F H F	LOCATION: KELP			ADJUSTMENT: 0

4. MONITOR STATUS	PRIMARY NAVAID:	
	MONITOR POINT:	
	HRS OPTN:	CAT 1
		CAT 3

5. APPROACH & RUNWAY LIGHTING	
	ALS
	(S) SALS
X	MALSR 22, 26L
X	HIRL 08R, 22, 26L, 04
X	MIRL 08L, 26R
X	REIL 08R, 04
	TDZ
	C/LINE
X	OTHER (SPECIFY) PAPI-4R 22 PAPI-4L 08R, 26L, 04 (PCL)

6. RUNWAY MARKINGS	BASIC	BSC-G 08L, 26R
	ALL WEATHER	PIR-G 22, 04
	INSTRUMENT	NPI-G 08R, 26L
7. RUNWAY VISUAL RANGE	APPROACH	22, 04
	MIDFIELD	
	ROLL OUT	22, 04

8. GLIDE PATH		
	GP ANGLE: 3.00	ELEV RWY THRESHOLD: 3916.6
	DISTANCE FROM RWY:	ELEV GP ANTENNA:
		THRESHOLD CROSSING HEIGHT: 55.0

9. FINAL APPROACH COURSE AIMING			
	X	RUNWAY THRESHOLD	FT. FROM THRESHOLD
	X	ON CENTERLINE	FT. FROM CENTERLINE

10. WAIVERS: NONE

PART D - PREPARED BY: BETTY RICHARDS	DATE: 11/17/2011
TITLE: AERONAUTICAL INFORMATION SPECIALIST	OFFICE: AJV-353

PART C - REMARKS:

MAX SPEED BEZIC TO WEGUD - 210 KIAS.

MAX SPEED WEGUD TO DWLING - 210 KIAS.

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

AVERAGE COLD TEMPERATURE BASED ON 5-YEAR HISTORY (2006-2010)

BARO-VNAV NA BELOW -8C (22F) OR ABOVE 50C (122F).
ACT: -6
DELTA ISA LOW -13.16C
DESCENT RATE: STANDARD TEMP 1008, HIGH TEMP 1177
TEMPERATURE HIGH LIMITS AND DESCENT VALUES DERIVED FROM AFS-400 CALCULATOR
DELTA ISA LOW AND CRITICAL LOW TEMPERATURE DERIVED FROM IPDS BUILD

VEB ROC RNP 0.30 HIGHER VALUE APPLIED/USED.

BACK-UP ALTIMETER NOT PUBLISHED. REDUNDANT REPORTING ON AIRPORT.

VGSI DATA 3.00/55

20 FT VEGETATION PER FPT.

	ALT	KIAS	KTAS	HAA	VKTW	TR	BA
BEZIC--WEGUD	5600	210	234.4	1638	30**	2.90	19.35
WEGUD--DWLNG	5300	210	233.3	1338	30**	2.90	19.21
DWLNG--UDECI	5000	165	182.5	1038	50	2.90	15.19

**IAW FAA 8260.54A FORMULA 2-3B (NOTE)

ZORVA TO WEGUD--RNP 0.30 VALUE USED FOR OBSTACLE/TERRAIN AVOIDANCE.
WUTIN TO BEZIC--RNP 0.40 VALUE USED FOR TERRAIN AVOIDANCE.

TERRAIN IN VISUAL BUFFER AREA MANUALLY EVALUATED--NO FACTOR.

SEE ATTACHED AIRSPACE LETTER.

QUALITY A CHECKED

STANDARD INSTRUMENT APPROACH PROCEDURE DATA RECORD

PART - A OBSTRUCTION DATA

1. APP SEGMENT	FROM	TO	OBSTRUCTION	COORDINATES	ELEV. MSL	ROC	ALT. ADJUSTMENTS	MIN. ALT.
FINAL	DWLNG	UDECI				ASC		GP4618
(RNP 0.30)								
FINAL STEPDOWN	UDECI	RW04	9. TANK (48-013306)	314749.10N/1062509.74W	4035 (1B)	20.14:1	AC10	4302/385
(RNP 0.30)								
MISSED APPROACH	DA	RW04				ASC		
(RNP 0.20-1.00)		(40:1)						
MISSED APPROACH	RW04	FABAN				ASC		
(RNP 0.20-1.00)		(40:1)						
MISSED APPROACH	DA	RW04				ASC		
(RNP 0.30-1.00)		(40:1)						
MISSED APPROACH	RW04	FABAN				ASC		
(RNP 0.30-1.00)		(40:1)						

3. MISSED APPROACH								
MAP:	DA / DA	FABAN				ASC		7500
			10. AAO	314621.00N/1055603.00W	5584 (2D)	1000	AC33	6700
ELEV:	4019/4142		11. TERRAIN	314621.00N/1055603.00W	5384 (5400)		AS1500	6900

4. CIRCLING AREA	DISTANCE	HT. ABV. ARPT. REQUIRED	HT. ABV. ARPT. ACTUAL
CATEGORY A	1.3 NM	350	
CATEGORY B	1.5 NM	450	
CATEGORY C	1.7 NM	450	
CATEGORY D	2.3 NM	550	
CATEGORY E	4.5 NM	550	

5. MINIMUM SAFE ALTITUDES — PRIMARY NAVAID:

SECTOR	OBSTRUCTION	BRG/DIST	ELEVATION (MSL)	M S A	SECTOR	OBSTRUCTION	BRG/DIST	ELEVATION (MSL)	M S A

CITY AND STATE	ELEVATION: 3962 / AIRPORT NAME:	FACILITY	PROCEDURE AND AMENDMENT NO:	REGION
EL PASO, TX	EL PASO INTL	RNAV	RNAV (RNP) Y RWY 4, ORIG-B	ASW

PART B - SUPPLEMENTAL DATA

1. COMMUNICATIONS WITH:	2. WEATHER SERVICE			3. ALTIMETER SETTING
SATISFACTORY ON:		N W S	OTHER:	SOURCE:
		F A A		DISTANCE:
		A / C		HOURS REMOTE OPERATION:
V H F / U H F / H F	LOCATION:			ADJUSTMENT:

4. MONITOR STATUS	PRIMARY NAVAID:		
	MONITOR POINT:		
	HRS OPTN:	CAT 1	
		CAT 3	

5. APPROACH & RUNWAY LIGHTING		**ALS**
		(S) SALS
		MALS
		HIRL
		MIRL
		REIL
		TDZ
		C/LINE
		OTHER (SPECIFY)

6. RUNWAY MARKINGS	BASIC	
	ALL WEATHER	
	INSTRUMENT	
7. RUNWAY VISUAL RANGE	APPROACH	
	MIDFIELD	
	ROLL OUT	
8. GLIDE PATH	GP ANGLE:	ELEV RWY THRESHOLD:
	DISTANCE FROM RWY:	ELEV GP ANTENNA:
		THRESHOLD CROSSING HEIGHT:

9. FINAL APPROACH COURSE AIMING		RUNWAY THRESHOLD	FT. FROM THRESHOLD
		ON CENTERLINE	FT. FROM CENTERLINE

10. WAIVERS:

PART D - PREPARED BY:	DATE:
TITLE:	OFFICE:

PART C - REMARKS: