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TERMINAL ROUTES				MISSED APPROACH					
FROM	T O	COURSE AND DISTANCE	ALTITUDE	DA					
DINGO (40E)	TACUB (TF) (FB) (RNP 2.00) (40E) (41E) (43A)	094.65/11.91	8000	CLIMB TO 6000 VIA 123.03 TRACK TO CURGA, 213.08 TRACK TO REBDE, 302.98 TRACK TO TOYOP AND HOLD.					
TACUB (IAF) (40E) (43A)	LIPTE (TF) (FB) (RNP 1.00) (40E) (41E)	122.83/11.35	6000						
SSAND (40E)	LUYEG (TF) (FB) (RNP 1.00) (40E)	288.46/19.44	10900						
LUYEG (40E)	FIVIB (TF) (FB) (RNP 1.00) (40E)	288.87/13.56	10900						
FIVIB (40E)	HODPU (TF) (FB) (RNP 1.00) (40E) (41E) (43A)	288.74/6.00	9500						
HODPU (IAF) (40E) (43A)	LIPTE (RF) (FB) (RNP 1.00) (40E) (41E)	(7.10 NM RADIUS CCW DMAWP) /20.53	6000	ADDITIONAL FLIGHT DATA: HOLD W, RT, 089.66 INBOUND CHART FAS OBST: 2593 POLE 320802N/1105738W CHART MAXIMUM ALTITUDE AT SSAND 16000, FIVIB 12000, DINGO 13000, HODPU 10000, TACUB 9000, LIPTE 6200 DIST TO THLD FROM 348 HAT: 0.98 NM ROUTE TYPE: A, R APPROACH TYPE QUALIFIER 1: P APPROACH TYPE QUALIFIER 2: A, S #TCH: 2633.4 MSL. (DO NOT CHART)					
LIPTE (IF) (40E) (43I)	WASON (TF) (FB) (RNP 0.90) (40E) (43S)	122.92/4.96	5500						
CONTINUED ON PAGE 2									
1. PT <u>NA</u> SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. PROFILE STARTS AT LIPTE 3. FAC: <u>122.99</u> FAF: _____ DIST FAF TO MAP: _____ THLD: _____ 4. MIN. ALT: LIPTE 6000, WASON 5500, CALLS 5000 5. DIST TO THLD FROM OM: <u>6.07</u> MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: <u>4600</u> GS ALT AT: POCIB 4600 OM: _____ MM: _____ IM: _____ 7. GS ANGLE: <u>3.00</u> TCH: 55.4# 34:1 IS CLEAR 8. MSA FROM: RW11L 10700								MAG VAR: 12E EPOCH YEAR: 1995	
MINIMUMS									
TAKEOFF:	☐	STANDARD	☒	SEE FAA FORM 8260-15A FOR THIS AIRPORT	ALTERNATE: N A	☒			
CATEGORY =====>	A		B		C		D	E	
	DH/ MDA	VIS	HAT/HAA	DH/ MDA	VIS	HAT/HAA	DH/ MDA	VIS	
SPECIAL AIRCRAFT AND AIRCREW AUTHORIZATION REQUIRED									
RNP 0.30 DA	2947	4000	348	2947	4000	348	2947	4000	
NOTES: CHART NOTES: GPS REQUIRED FOR UNCOMPENSATED BARO-VNAV SYSTEMS, PROCEDURE NA BELOW -5C (23F) OR ABOVE 43C (111F) FOR INOPERATIVE MALSR, INCREASE RNP 0.30 VISIBILITY TO RVR 6000 ALL CATS. CHART PLAN VIEW NOTE AT SSAND: RF REQUIRED									
CITY AND STATE	ELEVATION: 2643 TDZE: 2599		FACILITY IDENTIFIER:		PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:		SUP:		
TUCSON, AZ	AIRPORT NAME: TUCSON INTL		RNAV		AUG 3 2006 RNAV (RNP) Y RWY 11L, ORIG		AMDT: NONE		
							DATE		

CONTINUED FROM PAGE 1

FROM	TO	COURSE AND DISTANCE	ALTITUDE
WASON (40E)	CALLS (TF) (FB) (RNP 0.90) (40E) (43S)	122.95/2.33	5000
CALLS (40E)	POCIB (TF) (FB) (RNP 0.90) (40E) (43F)	122.97/2.00	4600
POCIB (FAF) (40E) (43F)	RW11L (TF) (FB) (40G) (43M)	122.99/6.07	
RW11L (MAP) (40G) (43M)	CURGA (TF) (FB) (RNP 1.00) (40E)	123.03/6.33	
CURGA (40E)	REBDE (TF) (FB) (RNP 1.00) (40E)	213.08/13.86	
REBDE (40E)	TOYOP (TF) (FO) (RNP 1.00) (40E) (41E) (43H)	302.98/14.49	6000

CITY AND STATE

TUCSON, AZ

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U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION		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.
RNAV (RNP)	STANDARD INSTRUMENT APPROACH PROCEDURE	
FLIGHT STANDARDS SERVICES TITLE 14 CFR FAR PART 97.33		

ARINC FLIGHT INSPECTION SUMMARY - VERSION 424-17

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE
	DINGO	DINGO	010		IF		FB				13000 MAX
	DINGO	TACUB	020	IAF	TF		FB	2.0	094.7 (107T)	011.9	09000/08000 BLK
	DINGO	LIPTE	030		TF		FB	1.0	122.8 (135T)	011.4	06200/06000 BLK
	SSAND	SSAND	010		IF		FB				16000 MAX
	SSAND	LUYEG	020		TF		FB	1.0	288.5 (301T)	019.4	10900
	SSAND	FIVIB	030		TF		FB	1.0	288.9 (301T)	013.6	12000/10900 BLK
	SSAND	HODPU	040	IAF	TF		FB	1.0	288.7 (301T)	006.0	10000/09500 BLK
	SSAND	LIPTE	050		RF	L	FB	1.0		020.5	06200/06000 BLK
		LIPTE	010	FACF	IF		FB				06200/06000 BLK
		WASON	011	SDF	TF		FB	0.9	122.9 (135T)	005.0	05500
		CALLS	012	SDF	TF		FB	0.9	123.0 (135T)	002.3	05000
		POCIB	020	FAF	TF		FB	0.9	123.0 (135T)	002.0	04600
		RW11L	030	MAP	TF		FO	0.3	123.0 (135T)	006.1	02633 MAN

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE
	CURGA	040		TF		FB	1.0	123.0 (135T)	006.3	
	REBDE	050		TF		FB	1.0	213.1 (225T)	013.9	
	TOYOP	060		TF		FO	1.0	303.0 (315T)	014.5	06000
	TOYOP	070		HM	R	FO	2.0	089.7 (102T)	004.0	06000

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	CALLS	N321307.35	W1110336.01	N3213.123	W11103.600
	CURGA	N320254.76	W1105136.66	N3202.913	W11051.611

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CITY AND STATE	ELEVATION: 2643 TDZE: 2599	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
TUCSON, AZ	AIRPORT NAME: TUCSON INTL	RNAV	AUG 3 2006 RNAV (RNP) Y RWY 11L, ORIG	AMDT: NONE
				DATED:

RNAV (RNP)

STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICES TITLE 14 CFR FAR PART 97.33

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ARINC FLIGHT INSPECTION SUMMARY - VERSION 424-17
CONTINUED

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	DINGO	N322944.34	W1113239.72	N3229.739	W11132.662
	DMAWP	N322319.08	W1110345.84	N3223.318	W11103.764
	FIVIB	N322621.98	W1105323.22	N3226.366	W11053.387
	HODPU	N322926.24	W1105929.03	N3226.437	W11059.484
	LIPTE	N321816.95	W1110941.08	N3218.283	W11109.685
	LUYEG	N321924.40	W1103938.03	N3219.407	W11039.634
	POCIB	N321142.36	W1110155.96	N3211.706	W11101.933
	REBDE	N315305.63	W1110308.45	N3153.094	W11103.141
	SSAND	N320933.39	W1101951.22	N3209.557	W11019.854
	TACUB	N322618.54	W1111911.07	N3226.309	W11119.185
	TOYOP	N320321.04	W1111512.29	N3203.351	W11115.205
	WASON	N321446.22	W1110532.49	N3214.770	W11105.542
	RW11L	N320724.13	W1105652.48	N3207.402	W11056.875

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW11L	02578	55

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