

PAGE 1 OF
 TC 12-11 Pub 05/31/12

ALL AFFECTED PROCEDURES REVIEWED? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	COORDINATES OF FACILITIES VOR: 265500.60N / 0815928.80W, OTHER	REQUIRED EFFECTIVE DATE ROUTINE							
COORDINATED WITH: <table style="width: 100%;"> <tr> <td>ATA <input checked="" type="checkbox"/></td> <td>AAT <input type="checkbox"/></td> <td>ALPA <input checked="" type="checkbox"/></td> <td>APA <input checked="" type="checkbox"/></td> <td>AOPA <input checked="" type="checkbox"/></td> <td>NBAA <input checked="" type="checkbox"/></td> <td>OTHER (specify) <input checked="" type="checkbox"/> ZMA, FMY APP CON, APT MGR</td> </tr> </table>			ATA <input checked="" type="checkbox"/>	AAT <input type="checkbox"/>	ALPA <input checked="" type="checkbox"/>	APA <input checked="" type="checkbox"/>	AOPA <input checked="" type="checkbox"/>	NBAA <input checked="" type="checkbox"/>	OTHER (specify) <input checked="" type="checkbox"/> ZMA, FMY APP CON, APT MGR
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FLIGHT CHECKED BY									
NAME: Robert L Payne <i>[Signature]</i>	AVN FIFO	DATE: 1/12/12							
DEVELOPED BY									
NAME: DONALD E. SMITH (DAVID E. JENNER) <i>[Signature]</i>	FIFO AJV-352	DATE: 11/17/2011							
APPROVED BY									
NAME: DARRYL ADAMS <i>[Signature]</i>	FIFO AJV-352	DATE: MAR 22 2012							
CHANGES: 1. CHANGED AIRPORT NAME FROM CHARLOTTE COUNTY TO PUNTA GORDA. 2. S-22 MDA/HAT INCREASED FROM 460/434 TO 560/534 AND CAT C VISIBILITY INCREASED FROM 1 1/4 TO 1 1/2 . 3. CIRCLING CAT A MDA/HAT INCREASED FROM 460/434 TO 560/534. 4. UPDATED RASS NOTE. 5. DELETED CLIMB-IN-HOLD. 6. ELEVATION USED FOR MINIMUMS CHANGED FROM TDZE TO THRE.									
REASONS: 1. PER FPT. 2. NEW FINAL CONTROLLING OBSTACLE. 3. CIRCLING CAT A INCREASED TO MATCH S-22 MINIMA. 4. IAW 8260.19D PARA 854 L(1) (A) 1. 5. LEVEL SURFACE HEIGHT REACHED PRIOR TO CLEARANCE LIMIT. 6. IAW 8260.19D PARA 854 J (1).									

QUALITY
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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.			
FEEDER	JOCKS INT/RSW	PGD VOR	1. TOWER (12-004921)	265712.54N/0815303.41W	446 (2A)	1000	AT454	1900			
	29.00 DME		2. TERRAIN	270345.00N/0815357.00W	37 (0)		AS1500	1500			
FEEDER	VIOLA INT/RSW	PGD VOR	3. TOWER (12-003724)	265348.00N/0821426.00W	842 (2C)	1000		1900			
	39.10 DME		4. TERRAIN	265118.00N/0820000.00W	23 (0)		AS1500	1500			
FINAL: PT	10 NM	PGD VOR	5. AAO	270306.49N/0815325.38W	249 (2C)	300		560			
2. PROCEDURE TURN	PGD VOR	10 NM	6. TOWER (12-003848)	265903.00N/0820233.00W	510 (2C)	1000		1600			
			7. TERRAIN	271215.00N/0815424.00W	60 (100)		AS1500	1600			
3. MISSED APPROACH	MAP: PGD VOR	PGD VOR				ASC		1600			
	ELEV: 260		8. TOWER (12-001235)	264946.40N/0815802.40W	324 (2C)	1000		1400			
			9. TERRAIN	265212.00N/0815527.00W	23 (0)		AS1500	1500			
4. CIRCLING AREA	DISTANCE	HT. ABV. ARPT.									
CATEGORY A	1.3 NM	REQUIRED	350	ACTUAL	534	10. PWR LINES	265619.00N/0820019.00W	114 (2C)	300	SI	560
CATEGORY B	1.5 NM		450		554	11. TOWER (12-004970)	265512.73N/0820124.55W	225 (5D)	300	AC50	580
CATEGORY C	1.7 NM		450		554	11. TOWER (12-004970)	265512.73N/0820124.55W	225 (5D)	300	AC50	580
CATEGORY D	2.3 NM		550		554	11. TOWER (12-004970)	265512.73N/0820124.55W	225 (5D)	300	AC50	580
CATEGORY E	4.5 NM		550								
5. MINIMUM SAFE ALTITUDES	PRIMARY NAVAID: PGD VOR										
SECTOR	OBSTRUCTION	BRG/DIST	ELEVATION (MSL)	M S A	SECTOR	OBSTRUCTION	BRG/DIST	ELEVATION (MSL)	M S A		
360-360	TWR (12-000988)	122/ 14.1	1549 (5D)	2600							
CITY AND STATE PUNTA GORDA, FL											
ELEVATION: 26			AIRPORT NAME: PUNTA GORDA			FACILITY PGD VOR			PROCEDURE AND AMENDMENT NO: VOR RWY 22, AMDT 4A		
									REGION ASO		

PART B - SUPPLEMENTAL DATA										PART C - REMARKS:				
1. COMMUNICATIONS WITH: ZMA ARTCC FMY APP CON			2. WEATHER SERVICE N W S F A A A / C			3. ALTIMETER SETTING SOURCE: KPGD / KFMY DISTANCE: 0 / 21.03 HOURS REMOTE OPERATION: 24 / 24				VDP NOT ESTABLISHED - FINAL FACILITY DOES NOT HAVE DME. PARA 251, 20:1 PENETRATION. PARA 251, 34:1 PENETRATION. PRECIPITOUS TERRAIN EVALUATION COMPLETED. VGSi DATA 3.00/30.8 RASS PRESSURE PATTERNS SAME KPGD 25.5, KFMY 17.1 RA = 49.70. NO ADDITIONAL AIRSPACE REQUIRED. KPGD AND KFMY ARE ON SERVICE A. TERPS VOLUME 1, "VISUAL PORTION OF FINAL" PENETRATIONS: 20:1 RW33 68 TREE (KPGDT164) 265429.40N/0815915.83W (1.87) 34:1 RW22 28 TREE (KPGDT139) 265542.62N/0815854.08W (0.01) CIRCLING NIGHT OPERATIONS NOT APPLIED, 20:1 TREE TO BE REMOVED PER FPT. CIRCLING CAT A OBSTACLE (#11) UTILIZES 100' POWER LINES ON TERRAIN. OBSTACLE EVALUATION SECTION VERIFIED POWER LINES ARE APPROX 75' AGL FROM FLORIDA POWER COMPANY. RWY DESIGNATION CHANGED FROM 3/21 TO 4/22 BY AIRPORT MANAGER FOLLOWING A PART 139 INSPECTION. ACCORDING TO AIRPORT MANAGER, CHANGE RECOMMENDED BY PART 139 INSPECTOR. RWY NUMBER DOES NOT ALIGN WITH MAG/VAR; APPROVED BY FPO.				
SATISFACTORY ON: X V H F			X U H F			H F			LOCATION: KPGD			ADJUSTMENT: 0 / 50		
4. MONITOR STATUS			PRIMARY NAVAID: PGD VOR											
			MONITOR POINT: ARPT OPS OFFICE											
5. APPROACH & RUNWAY LIGHTING			HRS		CAT 1		24							
			OPTN:		CAT 3									
			ALS											
			(S) SALS											
			MALS											
			X HIRL 22 (PCL), 04 (PCL)											
			X MIRL 33 (PCL), 15 (PCL)											
			X REIL 33 (PCL), 22 (PCL), 15 (PCL), 04 (PCL)											
TDZ									CIRCLING CAT A OBSTACLE (#11) UTILIZES 100' POWER LINES ON TERRAIN. OBSTACLE EVALUATION SECTION VERIFIED POWER LINES ARE APPROX 75' AGL FROM FLORIDA POWER COMPANY.					
C/LINE														
X OTHER (SPECIFY) PAPI-4L 33 (PCL), 22 (PCL), 15 (PCL), 04 (PCL)														
6. RUNWAY MARKINGS			BASIC BSC-P 27, 09											
			ALL WEATHER PIR-G 22, 04											
			INSTRUMENT NPI-G 33, 15											
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 2998						FT. FROM THRESHOLD					
			X ON CENTERLINE						FT. FROM CENTERLINE					
10. WAIVERS: NONE														
PART D - PREPARED BY: DONALD E. SMITH (DAVID E. JENNER)									DATE: 11/17/2011					
TITLE: AERONAUTICAL INFORMATION SPECIALIST									OFFICE: AJV-352					

QUALITY
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07/07/10