

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION NDB STANDARD INSTRUMENT APPROACH PROCEDURE FLIGHT STANDARDS SERVICE - TITLE 14 CFR PART 97.27										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: PTT NDB								
ANY VORTAC			PTT NDB			314.17 / 43.75			5500		CLIMBING LEFT TURN TO 3600 IN PTT NDB HOLDING PATTERN.								
DDC VORTAC			PTT NDB			088.71 / 60.32			6500										
HUT VOR/DME			PTT NDB			243.47 / 41.89			3800										
										ADDITIONAL FLIGHT DATA: HOLD N, LT, 172.87 INBOUND. CHART FAS OBST: 2079 100 FT TREE 374318N/0984609W. FAC ALIGNED TO FACILITY FAC CROSSES RWY C/L EXTENDED 5899 FT FROM THLD.									
1. PT <u>R</u> SIDE OF COURSE <u>352.87</u> OUTBOUND <u>3600</u> FT WITHIN <u>10</u> MILES OF <u>PTT NDB</u> (IAF)																			
2. _____																			
3. FAC <u>172.87</u> FAF _____ DIST FAF TO MAP _____ THLD _____																			
4. MIN. ALT _____																			
8. MSA FROM: PTT NDB 3800										MAG VAR: 7E EPOCH YEAR: 1990									
MINIMUMS																			
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT										ALTERNATE: N A		STANDARD							
CATEGORY =====>		A			B			C			D			E					
		MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA			
S-17		2440	1 1/4	488	2440	1 1/4	488	2440	1 1/4	488		NA							
CIRCLING		2440	1 1/4	487	2440	1 1/4	487	2440	1 1/2	487		NA							
NOTES:																			
<div>QUALITY 32 CHECKED</div>																			
CITY AND STATE PRATT, KS				ELEVATION: 1953 TDZE: 1952 AIRPORT NAME: PRATT RGNL				FACILITY IDENTIFIER: PTT				PROCEDURE NO./AMDT NO./EFFECTIVE DATE: NDB RWY 17, AMDT 5A, 12/07/2017				SUP AMDT 5 DATE 05/15/2003			

ALL AFFECTED PROCEDURES REVIEWED? <input type="checkbox"/> YES <input type="checkbox"/> NO		COORDINATES OF FACILITIES		REQUIRED EFFECTIVE DATE 12/07/2017	
COORDINATED WITH:					
ATA <input type="checkbox"/>		AAT <input type="checkbox"/>		ALPA <input checked="" type="checkbox"/>	
APA <input type="checkbox"/>		AOPA <input checked="" type="checkbox"/>		NBAA <input checked="" type="checkbox"/>	
OTHER (specify) <input checked="" type="checkbox"/> ZKC, ICT FSS, AIRPORT MANAGER					
FLIGHT CHECKED BY					
NAME: Digitally signed by DION E LANCIA JAMES L REINEBOLD JR				FIFO FICO	
Oct 25, 2017				DATE: 10/31/17	
DEVELOPED BY					
NAME: Digitally signed by THOMAS L KIRKPATRICK THOMAS L KIRKPATRICK				FIFO AJV-5423	
Jul 26, 2017				DATE: 07/24/2017	
APPROVED BY					
NAME: Digitally signed by DION E LANCIA JULIE A. MORGAN JULIE A MORGAN				FIFO AJV-5420	
Oct 24, 2017				DATE: MANAGER	
CHANGES: Oct 25, 2017					
1. CHANGED HUT VOR/DME FEEDER COURSE/DISTANCE FROM 238.29/41.95 TO 243.47/41.89.2 2. ADDITIONAL FLIGHT DATA: ADDED "FAC CROSSES RWY C/L EXTENDED 5899 FT FROM THLD." 3. CHANGED CIRCLING HAA FROM 488 TO 487 ALL CATS.					
REASONS:					
1. HUT VOR/DME FACILITY DATA UPDATED AND MAGVAR/EPOCH YEAR CHANGED FROM 9E/1970 TO 4E/2020. 2. PREVIOUS DOCUMENTATION ERROR. 3. AIRPORT ELEVATION CHANGED FROM 1952 TO 1953.					
PDF EDIT: CHANGED SUP DATE FROM 07/05/2007 TO 05/15/2003					
9/26/17: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 08/02/17. 1. CORRECTED ANY VORTAC FEEDER COURSE/DISTANCE FROM 314.05/43.64 TO 314.17/43.75 IN TERMINAL ROUTES. 2. CORRECTED DDC VORTAC FEEDER COURSE/DISTANCE FROM 088.84/60.34 TO 089.71/60.32 IN TERMINAL ROUTES. 3. CORRECTED MISSED APPROACH HOLDING INBD COURSE FROM 172.43 TO 172.87 IN ADDITIONAL FLIGHT DATA. 4. CORRECTED LINE #1 COURSE OUTBOUND FROM 352.43 TO 352.87. 5. CORRECTED LINE #3 FAC FROM 172.43 TO 172.87. 6. CHANGE #1 SHOULD READ "CHANGED HUT VOR/DME FEEDER COURSE/DISTANCE FROM 238.29/41.95 TO 243.47/41.89". (SEE FORM 8260-10)					

**NDB STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - - TITLE 14 CFR PART 97.27**

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.

QUALITY
32
CHECKED

CITY AND STATE

PRATT, KS

ELEVATION: 1953

TDZE: 1952

AIRPORT NAME:

PRATT RGNL

FACILITY
IDENTIFIER:

PTT

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

NDB RWY 17, AMDT 5A, 12/07/2017

SUP:

AMDT: 5

DATED: 05/15/2003

ALL AFFECTED PROCEDURES REVIEWED? <input type="checkbox"/> YES <input type="checkbox"/> NO		COORDINATES OF FACILITIES		REQUIRED EFFECTIVE DATE	
COORDINATED WITH:					
ATA <input type="checkbox"/>	AAT <input type="checkbox"/>	ALPA <input type="checkbox"/>	APA <input type="checkbox"/>	AOPA <input type="checkbox"/>	NBAA <input type="checkbox"/>
OTHER (specify) <input type="checkbox"/> _____					
FLIGHT CHECKED BY					
NAME:				FIFO	DATE:
DEVELOPED BY					
NAME:				FIFO	DATE:
APPROVED BY					
NAME:				FIFO	DATE:
CHANGES:					
REASONS:					
REASONS CONT.					
7. REASON #3 SHOULD READ "AIRPORT ELEVATION CHANGED FROM 1952 TO 1953".					
10/24/2017: THIS A CORRECTED COPY OF THE FORM APPROVED ON 9/28/2017.					
CHANGED TERMINAL ROUTE DDC VORTAC TO PTT NDB FROM 089.71 TO 088.71					
QUALITY 32 CHECKED					

STANDARD INSTRUMENT APPROACH PROCEDURE DATA RECORD		
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PART - A OBSTRUCTION DATA

1. APP SEGMENT		FROM		TO		OBSTRUCTION		COORDINATES		ELEV. MSL	ROC	ALT. ADJUSTMENTS		MIN. ALT.			
FEEDER		ANY VORTAC		PTT NDB		1. TOWER (17-1568)		373656.00N/0984332.00W		2346 (2C)	1000	XP2154		5500			
						2. TERRAIN		374124.00N/0984754.00W		1979 (2000)		AS1500		3500			
FEEDER		DDC VORTAC		PTT NDB		3. AAO		374633.00N/0995912.00W		2809	1000	XP2691		6500			
						TERRAIN		374633.00N/0995912.00W		2609 (2600)		AS1500		4100			
FEEDER		HUT VOR/DME		PTT NDB		4. TOWER (17-1240)		375543.00N/0981837.00W		2721 (5C)	1000	AT79		3800			
						5. TERRAIN		374642.00N/0984615.00W		1969 (2000)		AS1500		3500			
FINAL: PT		10 NM		PTT NDB		6. 100 FT TREE		374318.00N/0984609.00W		2079 (2C)	350			2440			
2. PROCEDURE TURN		PTT NDB		10 NM		7. TOWER (17-1238)		373835.00N/0984914.00W		2470 (3C)	1000	AT130		3600			
						8. TERRAIN		374233.00N/0985209.00W		2021 (2000)		AS1500		3500			
3. MISSED APPROACH	MAP:		PTT NDB		PTT NDB						ASC			3600			
							9. TOWER (20-001305)		374643.30N/0984808.60W		2406 (2C)	1000	3500				
	ELEV:		2090				10. TERRAIN		374300.00N/0983948.00W		1999 (2000)		AS1500	3500			
4. CIRCLING AREA		DISTANCE		HT. ABV. ARPT.													
CATEGORY A		1.3 NM		REQUIRED	350	ACTUAL	487		6. 100 FT TREE		374318.00N/0984609.00W		2079 (2C)	300	SI	2440	
CATEGORY B		1.5 NM			450		487		6. 100 FT TREE		374318.00N/0984609.00W		2079 (2C)	300	SI	2440	
CATEGORY C		1.7 NM			450		487		6. 100 FT TREE		374318.00N/0984609.00W		2079 (2C)	300	SI	2440	
CATEGORY D		2.3 NM			550												
CATEGORY E		4.5 NM			550												
5. MINIMUM SAFE ALTITUDES																	
PRIMARY NAVAID: PTT NDB																	
SECTOR		OBSTRUCTION		BRG/DIST		ELEVATION (MSL)		M S A		SECTOR		OBSTRUCTION		BRG/DIST	ELEVATION (MSL)	M S A	
360-360		TOWER (17-1240)		052/24.1		2721 (5C)		3800								QUALITY	
																32	
CITY AND STATE				ELEVATION: 1953				FACILITY				PROCEDURE AND AMENDMENT NO:				REGION	
PRATT, KS				AIRPORT NAME: PRATT RGNL				PTT NDB				NDB RWY 17, AMDT 5A, 12/07/2017				ACE	

PART B - SUPPLEMENTAL DATA										PART C - REMARKS: VDP NOT ESTABLISHED - FINAL DOES NOT HAVE DME. PRECIPITOUS TERRAIN EVALUATION COMPLETED. VGSI: 3.00/TCH 37.5 ORDER 8260.3, CHAPTER 2, NEW CIRCLING CRITERIA APPLIED. CAT A: 1.30NM CAT B: 1.50NM CAT C: 1.70NM NO ADDITIONAL AIRSPACE REQUIRED. RASS PRESSURE PATTERNS SAME KPTT 1952.6, KGBD 1886.5 RA = 98.6. FC ADJUSTMENT: FC REQUESTED VALUE AS PER FLIGHT INSPECTION REPORT DATED 24 JAN 2003. MINOR AMENDMENT, CAT D NOT ADDED. XP = FC															
1. COMMUNICATIONS WITH:				2. WEATHER SERVICE				3. ALTIMETER SETTING																	
ZKC ARTCC ICT FSS						N W S		OTHER: AWOS-3PT												SOURCE:KPTT / KGBD					
						F A A														DISTANCE: 0 / 38.89					
						A / C														HOURS REMOTE OPERATION: 0/YES / 24/YES					
SATISFACTORY ON:				LOCATION: KPTT				ADJUSTMENT: 0 / 99																	
X		V H F		X		U H F														H F					
4. MONITOR STATUS		PRIMARY NAVAID: PTT NDB																							
		MONITOR POINT: POLICE DEPT																							
		HRS OPTN:		CAT 1		24																			
				CAT 3																					
5. APPROACH & RUNWAY LIGHTING				ALS																					
				(S) SALS																					
				MALS																					
				HIRL																					
		X		MIRL 17, 35																					
		X		REIL 17, 35 (PCL)																					
				TDZ																					
				C/LINE																					
		X		OTHER (SPECIFY) PAPI-4L 17, 35																					
6. RUNWAY MARKINGS		BASIC																							
		ALL WEATHER																							
		INSTRUMENT NPI-G 17, 35																							
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 5899				FT. FROM THRESHOLD															
				X		ON CENTERLINE				FT. FROM CENTERLINE															
10. WAIVERS: NONE																									
PART D - PREPARED BY: THOMAS L KIRKPATRICK										DATE: 07/24/2017															
TITLE: AERONAUTICAL INFORMATION SPECIALIST										OFFICE: AJV-5423															

