

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		LPV: DA LNAV/VNAV: DA LNAV: RW16 CLIMB TO 6400 THEN CLIMBING RIGHT TURN TO 11900 DIRECT HUDAT AND ON TRACK 011.83 TO MDISN AND HOLD, CONTINUE CLIMB-IN-HOLD TO 11900. ADDITIONAL FLIGHT DATA: CHART FAS OBST: 5671 TREE 451817N/1113817W DISTANCE TO THLD FROM 275 HAT: 0.74 NM. CHART VDP AT 2.05 NM TO RW16* *LNAV ONLY. WAAS CHANNEL # 65735 REFERENCE PATH ID: W16A CHART CIRCLING ICON LTP HAE: 1642.8 M									
QUERY		NYMPF (FB)		334.05 / 20.00				13000											
NYMPF		MDISN (FO)		333.97 / 6.28				11900											
JFFRS (IAF)		MDISN (NOPT) (FB)		176.83 / 12.11				11900											
HIA VOR/DME (IAF)		MDISN (NOPT) (FB)		112.65 / 25.15				11900											
MDISN (IF/IAF)		RANBW (FB)		164.59 / 10.50				8600											
RANBW (FAF)		DIRLE/5.50 NM TO RW16 (FB)		164.60 / 4.38															
(SEE FORM 8260-10)																			
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. HOLD N MDISN, RT, 164.59 INBOUND, 11900 FT. IN LIEU OF PT (IAF) 3. FAC: 164.60 FAF: RANBW DIST FAF TO MAP: 9.85 THLD: 9.85 4. MIN. ALT: MDISN 11900, RANBW 8600, DIRLE/5.50 NM TO RW16 7200* 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: 8600 GS ALT AT: RANBW 8600 OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 40.0 34:1 IS CLEAR 8. MSA FROM: RW16 12600																MAG VAR: 12E		EPOCH YEAR: 2015	
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				
LPV DA	5698	1	275	5698	1	275	5698	1	275	5698	1	275							
LNAV/VNAV DA	6183	3	760	6183	3	760	6183	3	760	6183	3	760							
LNAV MDA	6100	1	677	6100	1	677	6100	1 7/8	677	6100	1 7/8	677							
CIRCLING	6100	1	677	6100	1	677	6100	2	677	6100	2 1/4	677							
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -25C (-13F) OR ABOVE 53C @ CAT D 800-2 1/4 (127F). CHART NOTE: CIRCLING NA EAST OF RWYS 16 AND 34. CHART NOTE: DME/DME RNP-0.3 NA. (CONTINUED ON PAGE 2)																			
CITY AND STATE		ELEVATION: 5423 TDZE: 5423				FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 16, AMDT 1				SUP:							
ENNIS, MT		AIRPORT NAME: ENNIS - BIG SKY										AMDT: ORIG-A							
												DATED 05/29/2014							



ALL AFFECTED PROCEDURES REVIEWED? <div><input checked="" type="checkbox"/> YES</div> <div><input type="checkbox"/> NO</div>		COORDINATES OF FACILITIES		REQUIRED EFFECTIVE DATE	
ROUTINE					
COORDINATED WITH:					
ATA <div><input checked="" type="checkbox"/></div>		AAT <div><input type="checkbox"/></div>		ALPA <div><input checked="" type="checkbox"/></div>	
APA <div><input checked="" type="checkbox"/></div>		AOPA <div><input checked="" type="checkbox"/></div>		NBAA <div><input checked="" type="checkbox"/></div>	
OTHER (specify) <div><input checked="" type="checkbox"/> KZLC, AMGR</div>					
FLIGHT CHECKED BY					
NAME:				FIFO	DATE:
DEVELOPED BY					
NAME: <div>RONALD SALPINO</div>				FIFO AJV-5433	DATE: 04/01/2016
APPROVED BY					
NAME: <div>LONNIE EVERHART</div>				FIFO AJV-5430	DATE:
CHANGES: May 17, 2016					
<div>1. ADDED CAT D MINIMUMS. 2. RAISED NYMPF TO MDISN, JFFRS TO MDISN, HIA VOR/DME TO MDISN, SEGMENT ALTITUDES FROM 11000 TO 11900. 3. CHANGED MISSED APPROACH FROM CLIMB TO 5840 THEN CLIMBING RIGHT TURN TO 11000 DIRECT MDISN AND ON TRACK 293.01 (TO) CLIMB TO 6400 THEN CLIMBING RIGHT TURN TO 11900 DIRECT HUDAT AND 11900 ON TRACK 035.83 DIRECT MDISN AND HOLD, CONTINUE CLIMB-IN-HOLD TO 11900. 4. CHANGED DISTANCE TO THLD FROM 275 HATH: 0.77 NM TO 275 HAT: 0.74 NM. 5. REMOVED LPV DA WITH MISSED APPROACH CLIMB GRADIENT AND ASSOCIATED NOTE. 6. LOWERED LPV DA FROM 7168-3 1745 ALL CATS TO 5698-7/8 275 ALL CATS. 7. LOWERED LNAV/VNAV DA FROM 7268-3-1845 ALL CATS TO 6183-3 760 ALL CATS. 8. LOWERED LNAV MDA FROM 7268-3-1845 ALL CATS TO 6100-1 677 CAT A, 6100-1 7/8 667 CAT B, 6100-1 7/8 667 CAT C, 6100-1 7/8 CAT D. 9. LOWERED CIRCLING MINIMUMS FROM CAT A 7280 1 1/4 1858 CAT A, 7280 1 1/2 1858 CAT B, 7280 3 1858 CAT C TO 6100-1 667 CAT A, 6100 1 677 CAT B, 6100-2 667 CAT C AND 6100-2 1/4 667 CAT D. 10. REMOVED CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, PROCEDURE NA. 11. REMOVED CHART NOTE: RWY 16 STRAIGHT-IN AND CIRCLING NA AT NIGHT. 12. ADDED CHART VDP AT 2.05 MILES TO RW16 (SEE FORM 8260-10)</div>					
REASONS:					
<div>1, 2, 3, 5 AIR TRAFFIC REQUEST. 4, 6-9 NEW EVALUATION. 10 IAW 8260.19 CRITERIA. 11, 12 ,13. 20:1 OBSTACLES REMOVED. 14. IAW AFS CRITERIA MEMO. 15. CAT D AIRCRAFT USING THE AIRPORT REQUESTED INCREASED SPEED. 16 AIRPORT AND FPT REQUEST BASE ON FUTURE RWY PROJECTS.</div>					



US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33

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TERMINAL ROUTES, (CONT.):

FROM	TO	COURSE AND DISTANCE	ALTITUDE
DIRLE/5.50 NM TO RW16	RW16 (MAP) (FO)	164.60 / 5.50	
RW16 (MAP)	6400 MSL	164.60	6400
6400 MSL	HUDAT (FB)		
HUDAT	MDISN (FO)	011.83 / 11.30	11900

NOTES, (CONT.):

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT QUERY ON V343 SOUTHBOUND.
CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).
CHART NOTE: LIMIT MISSED APPROACH TO 185 KIAS UNTIL MDISN.
CHART PLANVIEW NOTE: RADAR REQUIRED FOR PROCEDURE ENTRY AT JFFRS.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS ON HIA VOR/DME AIRWAY RADIALS 078 CW 186.

QUALITY
6
CHECKED

CITY AND STATE
ENNIS, MT

ELEVATION: 5423 TDZE: 5423
AIRPORT NAME:
ENNIS - BIG SKY

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
RNAV (GPS) RWY 16, AMDT 1

SUP:
AMDT: ORIG-A
DATED: 05/29/2014

ALL AFFECTED PROCEDURES REVIEWED? <div><input type="checkbox"/> YES</div> <div><input type="checkbox"/> NO</div>		COORDINATES OF FACILITIES		REQUIRED EFFECTIVE DATE	
COORDINATED WITH: <div><div>ATA<div></div></div><div>AAT<div></div></div><div>ALPA<div></div></div><div>APA<div></div></div><div>AOPA<div></div></div><div>NBAA<div></div></div><div>OTHER (specify)<div></div></div></div>					
FLIGHT CHECKED BY					
NAME:				FIFO	DATE:
DEVELOPED BY					
NAME:				FIFO	DATE:
APPROVED BY					
NAME:				FIFO	DATE:
<div>CHANGES:</div> <div>CHANGES CONT.</div> <div>13. REMOVED CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 1SM NOT AUTHORIZED.</div> <div>14 CHANGED FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -26C (-14F) OR ABOVE 54C (130F) TO LNAV/VNAV NA BELOW -25C (-13F).</div> <div>15 CHANGED CHART NOTE: CHART NOTE: LIMIT MISSED APPROACH TO FROM 165 TO 185 KIAS UNTIL MDISN.</div> <div>16. INCREASED TCH FROM 30 FEET TO 40 FEET.</div>					
REASONS:					



**RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - FAR PART 97.33**

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FAS DATA BLOCK INFORMATION**DATA FIELD****DATA**

OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KEKS
RUNWAY	RW16
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W16A
LTP/FTP LATITUDE	451700.1975N
LTP/FTP LONGITUDE	1113858.5850W
LTP/FTP ELLIPSOIDAL HEIGHT	+16428
FPAP LATITUDE	451531.2675N
FPAP LONGITUDE	1113851.1270W
THRESHOLD CROSSING HEIGHT (TCH)	00040.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0736
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER

EA944E6F

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K1
LTP ORTHOMETRIC HEIGHT	+16529
FPAP ORTHOMETRIC HEIGHT	+16529

QUALITY
6
CHECKED

CITY AND STATE

ENNIS, MT

ELEVATION: 5423

TDZE: 5423

AIRPORT NAME:

ENNIS - BIG SKY

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 16, AMDT 1

SUP:

AMDT: ORIG-A

DATED: 05/29/2014

ALL AFFECTED PROCEDURES REVIEWED? <div><input type="checkbox"/> YES</div> <div><input type="checkbox"/> NO</div>		COORDINATES OF FACILITIES		REQUIRED EFFECTIVE DATE	
COORDINATED WITH:					
ATA <div><input type="checkbox"/></div>		AAT <div><input type="checkbox"/></div>	ALPA <div><input type="checkbox"/></div>	APA <div><input type="checkbox"/></div>	AOPA <div><input type="checkbox"/></div>
NBAA <div><input type="checkbox"/></div>		OTHER (specify) <div><input type="checkbox"/></div> <div></div>			
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 (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE FLIGHT STANDARDS SERVICES - 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.		
ARINC SUMMARY - KEKS ROUTES														
TRANSITION	WPT SEQ	WPT NAME	LEG TYPE	FB/FO	RNP	MAG CRS	REC NAV	ANGLE	TURN DIR	CENTER FIX	TURN RADIUS	ALTITUDE DESCRIPTION & VALUE	SPEED LIMIT DESCRIPTION & VALUE	WPT DESCRIPTION CODE
HIA	010	HIA	IF	FB										V A
HIA	020	MDISN	TF	FB	1.0	112.7						AA 11900		EE B
JFFRS	010	JFFRS	IF	FB										E A
JFFRS	020	MDISN	TF	FB	1.0	176.8						AA 11900		EE B
QUERY	010	QUERY	IF	FB										E
QUERY	020	NYMPF	TF	FB	2.0	334.1						AA 13000		E
QUERY	030	MDISN	TF	FO	2.0	334.0						AA 11900		EY
QUERY	040	MDISN	HF	FO		164.6			R			AA 11900		EE A
	010	MDISN	IF	FB								AA 11900		E I
	020	RANBW	TF	FB	1.0	164.6				RW16		AA 08600		E F
	021	DIRLE	TF	FB	0.3	164.6		3.00				AA 07200 GS 07205		E S
	030	RW16	TF	FO	0.3	164.6		3.00				AT 05463		GY M
	040		CA	FB	10.	164.6						AA 06400		M
	050	HUDAT	DF	FB					R					E
	060	MDISN	TF	FO	1.0	011.8						AA 11900		EY
	070	MDISN	HM	FO		164.6			R			AA 11900		EE
POINTS														
POINT NAME			LATITUDE			LONGITUDE								
HIA			N455142.44			W1121010.59								
QUERY			N451151.07			W1113140.16								
DIRLE			N452229.57			W1113926.27								
HUDAT			N452700.75			W1114711.85								
JFFRS			N454918.46			W1113802.70								
MDISN			N453720.62			W1114041.61								
NYMPF			N453115.29			W1113831.52								
RANBW			N452651.84			W1113948.37								
RUNWAYS														
RUNWAY		THRESHOLD LATITUDE			THRESHOLD LONGITUDE			THRESHOLD ELEVATION			PROCEDURE TCH			
RW16		N451700.20			W1113858.59			05423			40			

QUALITY
6
CHECKED

CITY AND STATE ENNIS, MT	ELEVATION: 5423	TDZE: 5423	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
	AIRPORT NAME: ENNIS - BIG SKY		RNAV	RNAV (GPS) RWY 16, AMDT 1	AMDT: ORIG-A
				DATED: 05/29/2014	

ALL AFFECTED PROCEDURES REVIEWED? <input type="checkbox"/> YES <input type="checkbox"/> NO		COORDINATES OF FACILITIES		REQUIRED EFFECTIVE DATE	
COORDINATED WITH: <div>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"/> _____</div>					
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.					
FEEDER		QUERY		NYMPF		1. AAO		451336.00N/1113042.00W		10912 (4E)	2000			13000					
						2. TERRAIN		451336.00N/1113042.00W		10712		AS1500		12200					
										(10700)									
FEEDER: STEPDOWN		NYMPF		MDISN		3. AAO		453054.00N/1113530.00W		7468 (4E)	2000	AT2432		11900					
						4. TERRAIN		453054.00N/1113530.00W		7268 (7300)		AS1500		8800					
INITIAL		JFFRS		MDISN		5. AAO		453709.00N/1114142.00W		5942 (4E)	1000	PR90 AT4868		11900					
						6. TERRAIN		453709.00N/1114142.00W		5742 (5700)		AS1500		7200					
INITIAL		HIA VOR/DME		MDISN		7. AAO		454303.00N/1120218.00W		8921 (4E)	1000	PR380 AT1599		11900					
						8. TERRAIN		454303.00N/1120218.00W		8721 (8700)		AS1500		10200					
INTERMEDIATE		MDISN (IF/IAF)		RANBW		9. AAO		453003.00N/1113603.00W		7550 (4E)	500	AT260 PR290		8600					
						10. TERRAIN		453003.00N/1113603.00W		7350 (7400)		AS1000		8400					
FINAL: LPV		RANBW		RW16		11. BUSH (KEKST0260)		451717.43N/1113854.07W		5467 (1A)	34:1	PR25		5698/275					
FINAL: LNAV/VNAV		RANBW		RW16		12. TREE (KEKST0495)		451816.81N/1113816.50W		5671 (1A)	23.36:1	PR55 MA149		6183/760					
2. HOLD-IN-LIEU-OF-PT		MDISN		P-10		14. AAO		453430.00N/1115115.00W		7894 (4E)	1000	PR340 AT2666		11900					
						15. TERRAIN		453430.00N/1115115.00W		7694 (7700)		AS1500		9200					
3. MISSED APPROACH	MAP:		DA / DA / RW16		MDISN		16. AAO		451551.00N/1113630.00W		7207 (2C)	ASC	11900						
	ELEV:		5500/6022/5840				17. AAO		451301.65N/1113647.57W		6120 (2C)	1000	7200						
							18. TERRAIN		451301.65N/1113647.57W		5920 (5900)		AS1500 7400						
4. CIRCLING AREA		DISTANCE		HT. ABV. ARPT.															
CATEGORY A		1.3 NM		REQUIRED	350	ACTUAL	677	19. TREE		451823.68N/1113846.46W		5567 (2C)	300	SI	6100				
CATEGORY B		1.5 NM			450		677	19. TREE		451823.68N/1113846.46W		5567 (2C)	300	SI	6100				
CATEGORY C		1.7 NM			450		677	20. TREE		451326.55N/1113806.23W		5588 (2C)	300	SI	6100				
CATEGORY D		2.3 NM			550		677	21. AAO		451242.03N/1113752.25W		5780 (2C)	300	SI	6100				
CATEGORY E		4.5 NM			550														
5. MINIMUM SAFE ALTITUDES																			
PRIMARY NAVAID: RW16																			
SECTOR		OBSTRUCTION		BRG/DIST		ELEVATION (MSL)		M S A		SECTOR		OBSTRUCTION		BRG/DIST		ELEVATION (MSL)		M S A	
360-360		AAO		148/23.7		11520 (6C)		12600											
CITY AND STATE		ELEVATION: 5423				FACILITY				PROCEDURE AND AMENDMENT NO:				REGION					
ENNIS, MT		AIRPORT NAME: ENNIS - BIG SKY				RNAV				RNAV (GPS) RWY 16, AMDT 1				ANM					

QUALITY
6

CHECKED

PART B - SUPPLEMENTAL DATA										PART C - REMARKS: PRECIPITOUS TERRAIN EVALUATION COMPLETED. CRITICAL TEMPERATURES: CRITICAL LOW :-25C (-13F) CRITICAL HIGH :+53C (+127F) ACT :-25C APT ISA :+4.26C CRITICAL TEMPERATURE REMARKS AVERAGE COLD TEMPERATURE DERIVED FROM STANDARD -30C ISA DEVIATION CRITICAL LOW TEMPERATURE BASED ON ACT. DESCENT RATE (FPM): STANDARD TEMP 1031 HIGH TEMP 1203. ORDER 8260.3, VOLUME 1, CHAPTER 2, NEW CIRCLING CRITERIA APPLIED. CAT A: 1.40NM CAT B: 2.01NM CAT C: 3.19NM CAT D: 4.18NM SEE ATTACHED AIRSPACE LETTER. VGSI DATA: 3.00/24.5 TAA NOT DEVELOPED PER AIR TRAFFIC VEGETATION: 8 FT PER FPT. LPV SLOPE: 34:1 LNAV/VNAV SLOPE: 23.44:1 KEKS AWOS IS ON SERVICE A. AVERAGE COLD TEMPERATURE NOT AVAILABLE. USED STANDARD VALUE. DELTA ISA LOW: -29.26 C. TEMPERATURE LIMITS, DELTA ISA LOW AND DESCENT VALUES DERIVED FROM AFS-400 CALCULATOR. VEGETATION: 8 FT PER FPT. CIRCLING NA EAST OF RWY 16-34 DUE TO TERRAIN. BANK ANGLE 25.00 DEGREES USED IN MISSED APPROACH EVALUATION.															
1. COMMUNICATIONS WITH:					2. WEATHER SERVICE															3. ALTIMETER SETTING					
BZN TOWER GTF FSS ZLC ARTCC					X	N W S		OTHER: AWOS-3												SOURCE:KEKS					
																				DISTANCE: 0					
																				HOURS REMOTE OPERATION:					
SATISFACTORY ON:																									
X	V H F	X	U H F		H F	LOCATION: KEKS														ADJUSTMENT: 0					
4. MONITOR STATUS		PRIMARY NAVAID:																							
		MONITOR POINT:																							
		HRS OPTN:	CAT 1					CAT 3																	
5. APPROACH & RUNWAY LIGHTING			ALS																						
			(S) SALS																						
			MALS																						
			HIRL																						
		X	MIRL 16 (PCL), 34 (PCL)																						
			REIL																						
			TDZ																						
			C/LINE																						
		X	OTHER (SPECIFY) PAPI-2L 16 (PCL), 34 (PCL)																						
6. RUNWAY MARKINGS		BASIC																							
		ALL WEATHER																							
		INSTRUMENT NPI-G 16, 34																							
7. RUNWAY VISUAL RANGE		APPROACH																							
		MIDFIELD																							
		ROLL OUT																							
8. GLIDE PATH		GP ANGLE: 3.00					ELEV RWY THRESHOLD:5422.9																		
		DISTANCE FROM RWY:					ELEV GP ANTENNA:																		
							THRESHOLD CROSSING HEIGHT:40.0																		
9. FINAL APPROACH COURSE AIMING			X	RUNWAY THRESHOLD							FT. FROM THRESHOLD														
			X	ON CENTERLINE							FT. FROM CENTERLINE														
10. WAIVERS: NONE																									
PART D - PREPARED BY: RONALD SALPINO										DATE: 04/01/2016															
TITLE: AERONAUTICAL INFORMATION SPECIALIST										OFFICE: AJV-5433															

QUALITY
6
CHECKED

STANDARD INSTRUMENT APPROACH PROCEDURE DATA RECORD		
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PART - A OBSTRUCTION DATA

[illegible]

PART B - SUPPLEMENTAL DATA										PART C - REMARKS:	
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	CAT 1								
		OPTN:	CAT 3								
5. APPROACH & RUNWAY LIGHTING			ALS								
			(S) SALS								
			MALS								
			HIRL								
			MIRL								
			REIL								
			TDZ								
			C/LINE								
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:	