

US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION				RNAV (GPS) - STANDARD INSTRUMENT APPROACH PROCEDURE FAR 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: RW06 CLIMB TO 2500 DIRECT HAMRO AND HOLD. ADDITIONAL FLIGHT DATA: HOLD NE, RT, 242.09 INBOUND. CHART FAS OBST: 735 TREE 442841N/0880829W CHART FAS OBST: 840 TREE 442750N/0881146W DISTANCE TO THLD FROM 200 HAT: 0.51 NM. CHART VDP AT 1.16 MILES TO RW06* *LNAV ONLY. WAAS CHANNEL # 63015 REFERENCE PATH ID: W06A CHART: ASR							
OSH VORTAC		FLANA (FB)		025.26 / 19.28				2600									
BIPID		SHIRM (FB)		117.12 / 17.14				2600									
GRB VORTAC		KILBY (FO)		223.44 / 15.81				2500									
FLANA (IAF)		KILBY (NOPT) (FB)		331.74 / 5.00				2500									
SHIRM (IAF)		KILBY (NOPT) (FB)		151.66 / 5.00				2500									
KILBY (IF/IAF)		TNDRA (FB)		061.70 / 9.74				2400									
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. HOLD SW KILBY, RT, 061.70 INBOUND, 2500 FT. IN LIEU OF PT (IAF) 3. FAC: 061.84 FAF: TNDRA _____ DIST FAF TO MAP: 5.17 THLD: 5.17 4. MIN. ALT: KILBY 2500, TNDRA 2400 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: 2400 GS ALT AT: TNDRA _____ OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 37.9 34:1 IS CLEAR 8. MSA FROM: RW06 3100																	
												MAG VAR: 2W EPOCH YEAR: 1985					
MINIMUMS																	
TAKEOFF:	STANDARD	X	SEE FAA FORM 8260-15A FOR THIS AIRPORT	ALTERNATE: NA				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	892	2400	200	892	2400	200	892	2400	200	892	2400	200					
LNAV/VNAV DA	1000	2400	308	1000	2400	308	1000	2400	308	1000	4000	308					
LNAV MDA	1100	2400	408	1100	2400	408	1100	2400	408	1100	5000	408					
CIRCLING	1200	1	505	1200	1	505	1200	1 1/2	505	1260	2	565					
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -16C (4F) OR ABOVE 47C (116F). CHART NOTE: DME/DME RNP-0.3 NA. CHART NOTE: FOR INOPERATIVE MALSR, INCREASE LNAV/VNAV CAT D VISIBILITY TO RVR 5000 AND LNAV CAT D VISIBILITY TO RVR 6000. CHART NOTE: PROCEDURE NA FOR ARRIVALS ON GRB VORTAC VIA AIRWAY RADIALS 182 CW 286.																	
CITY AND STATE				ELEVATION: 695 TDZE: 692				FACILITY IDENTIFIER: RNAV				PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:	
GREEN BAY, WI				AIRPORT NAME: AUSTIN STRAUBEL INTL								RNAV (GPS) RWY 6, AMDT 2				AMDT: 1A	
												24 SEP 2009				DATED 07/03/2008	

QUALITY
9
CHECKED

RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - FAR PART 97.33

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FAS DATA BLOCK INFORMATIONDATA FIELDDATA

OPERATION TYPE 0
SBAS SERVICE PROVIDER IDENTIFIER 0
AIRPORT IDENTIFIER KGRB
RUNWAY RW06
APPROACH PERFORMANCE DESIGNATOR 0
ROUTE INDICATOR
REFERENCE PATH DATA SELECTOR 0
REFERENCE PATH IDENTIFIER (APPROACH ID) W06A
LTP/FTP LATITUDE 442856.8000N
LTP/FTP LONGITUDE 0880816.9665W
LTP/FTP ELLIPSOIDAL HEIGHT +01746
FPAP LATITUDE 442934.9100N
FPAP LONGITUDE 0880645.0600W
THRESHOLD CROSSING HEIGHT (TCH) 00037.9
TCH UNITS SELECTOR (METERS OR FEET USED) F
GLIDEPATH ANGLE (GPA) 03.00
COURSE WIDTH AT THRESHOLD 106.50
LENGTH OFFSET 0000
HORIZONTAL ALERT LIMIT (HAL) 40.0
VERTICAL ALERT LIMIT (VAL) 35.0

CRC REMAINDER

9E032EA5

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE K5
LTP ORTHOMETRIC HEIGHT +02108
FPAP ORTHOMETRIC HEIGHT +02108

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GREEN BAY, WI

ELEVATION: 695 TDZE: 692

AIRPORT NAME:

AUSTIN STRAUBEL INTL

FACILITY
IDENTIFIER:

RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 6, AMDT 2

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SUP:

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[illegible][illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP	KGRBK5FR06	ABIPID	010BIPIDK5EA0E		IF					18000		A	JS
SUSAP	KGRBK5FR06	ABIPID	020SHIRMK5EA0E	A	020TF		11710171	+	02600			A	JS
SUSAP	KGRBK5FR06	ABIPID	030KILBYK5EA0EE		010TF		15170050	+	02500			A	JS
SUSAP	KGRBK5FR06	AGRB	010GRB	K5D	0V					18000		A	JS
SUSAP	KGRBK5FR06	AGRB	020KILBYK5EA0EY		020TF		22340158	+	02500			A	JS
SUSAP	KGRBK5FR06	AGRB	030KILBYK5EA0EE	AR	HF		06170040	+	02500			A	JS
SUSAP	KGRBK5FR06	AOSH	010OSH	K5D	0V					18000		A	JS
SUSAP	KGRBK5FR06	AOSH	020FLANAK5EA0E	A	020TF		02530193	+	02600			A	JS
SUSAP	KGRBK5FR06	AOSH	030KILBYK5EA0EE		010TF		33170050	+	02500			A	JS
SUSAP	KGRBK5FR06	R	010KILBYK5EA0E	I	IF			+	02500	18000		A	JS
SUSAP	KGRBK5FR06	R	020TNDRAK5EA1E	F	051TF		06170097	+	02400		RW06	K5PGA	JS
SUSAP	KGRBK5FR06	R	020TNDRAK5EA2WALPV			ALNAV/VNAV	ALNAV						JS
SUSAP	KGRBK5FR06	R	030RW06	K5PG0GY	M	031TF	06180052		00730	-300		A	JS
SUSAP	KGRBK5FR06	R	040HAMROK5EA0EYM		010DF			+	02500			A	JS
SUSAP	KGRBK5FR06	R	050HAMROK5EA0EE		R020HM		24210040	+	02500			A	JS

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DATED:	07/03/2008

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	1	2	3	4	5	6	7	8	9	0	1	2	3
RUNWAY	12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												

	SUSAP KGRBK5GRW06	0076990619	N44285680W088081697-0100	+0174600692000038150I									

	1	2	3	4	5	6	7	8	9	0	1	2	3
PP	12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												

	SUSAP KGRBK5PR06	RW06 001	0000W06A0N4428568000W08808169665+017460300N4429349100W08806450600106500000000379F4003509E032EA5										
	SUSAP KGRBK5PR06	RW06 002E	+02108+02108LPV	63015									

	1	2	3	4	5	6	7	8	9	0	1	2	3
MSA	12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												

	SUSAP KGRBK5SRW06	K5PG	0	18018003125									

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1
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CITY AND STATE GREEN BAY, WI	ELEVATION: 695 TDZE: 692	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 6, AMDT 2 24 SEP 2009	SUP:
	AIRPORT NAME:			AMDT: 1A
	AUSTIN STRAUBEL INTL			DATED: 07/03/2008

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ARINC FLIGHT INSPECTION SUMMARY - VERSION 424-18 - RNAV (GPS)

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE
	BIPID	BIPID	010		IF		FB				
	BIPID	SHIRM	020	IAF	TF		FB	2.0	117.1(115T)	017.1	02600
	BIPID	KILBY	030		TF		FB	1.0	151.7(150T)	005.0	02500
	GRB	GRB	010		IF		FB				
	GRB	KILBY	020		TF		FO	2.0	223.4(221T)	015.8	02500
	GRB	KILBY	030	IAF	HF	R	FO		061.7(060T)	004.0	02500
	OSH	OSH	010		IF		FB				
	OSH	FLANA	020	IAF	TF		FB	2.0	025.3(023T)	019.3	02600
	OSH	KILBY	030		TF		FB	1.0	331.7(330T)	005.0	02500
		KILBY	010	FACF	IF		FB				02500
		TNDRA	020	PAF	TF		FB	0.5	061.7(060T)	009.7	02400
		RW06	030	MAP	TF		FO	0.3	061.8(060T)	005.2	00730

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE
	HAMRO	040		DF		FO	1.0			02500
	HAMRO	050		HM	R	FO	2.0	242.1(240T)	004.0	02500

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	GRB	N443318.58	W0881141.48	N4433.310	W08811.691
	OSH	N435925.50	W0883321.40	N4359.425	W08833.357
	BIPID	N443304.33	W0885126.97	N4433.072	W08851.450
	FLANA	N441707.59	W0882245.52	N4417.127	W08822.759
	HAMRO	N443512.90	W0875306.20	N4435.215	W08753.103
	KILBY	N442126.67	W0882616.23	N4421.445	W08826.271
	SHIRM	N442545.63	W0882947.46	N4425.761	W08829.791
	TNDRA	N442621.08	W0881431.66	N4426.351	W08814.528
	RW06	N442856.80	W0880816.97	N4428.947	W08808.283

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW06	00692	38

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