

TERMINAL ROUTES				MISSED APPROACH
FROM	TO	COURSE AND DISTANCE	ALTITUDE	
WEBBY	MCNEL (FB)	082.03 / 24.24	2000	LPV: DA LNAV/VNAV: DA LNAV: RW18
MLU VORTAC	KOVIC (FB)	297.37 / 24.28	2000	
KOVIC (IAF)	CIKOL (NOPT) (FB)	267.14 / 7.00	2000	CLIMB TO 2200 DIRECT SEDAC AND HOLD.
MCNEL (IAF)	CIKOL (NOPT) (FB)	087.00 / 7.00	2000	
CIKOL (IF/IAF)	AYONE (FB)	177.07 / 7.00	1900	
AYONE (FAF)	ITOKE/1.90 NM TO RW18 (FB)	177.07 / 3.07		ADDITIONAL FLIGHT DATA: HOLD S, RT, 357.07 INBOUND. CHART FAS OBST: 399 TREE 323220N/0923448W CHART FAS OBST: 420 TREE 323310N/0923553W DISTANCE TO THLD FROM 250 HATH: 0.66 NM. CHART VDP AT 1.14 MILES TO RW18* *LNAV ONLY. WAAS CHANNEL # 87121 REFERENCE PATH ID: W18A LTP HAE: 58.3 M
(SEE FORM 8260-10)				

1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF)	MAG VAR: 3E EPOCH YEAR: 1995
2. HOLD N CIKOL, RT, 177.07 INBOUND, 2000 FT. IN LIEU OF PT (IAF)	
3. FAC: <u>177.07</u> FAF: <u>AYONE</u> DIST FAF TO MAP: <u>4.97</u> THLD: <u>4.97</u>	
4. MIN. ALT: <u>CIKOL 2000, AYONE 1900, ITOKE/1.90 NM TO RW18 920*</u>	
5. DIST TO THLD FROM OM: <u> </u> MM: <u> </u> IM: <u> </u> 150 HAT: <u> </u> 100 HAT: <u> </u> GS ANT: <u> </u>	
6. MIN GS INCPT: <u>1900</u> GS ALT AT: <u>AYONE 1900</u> OM: <u> </u> MM: <u> </u> IM: <u> </u>	
7. GS ANGLE: <u>3.00</u> TCH: <u>40.0</u> 34:1 IS NOT CLEAR	
8. MSA FROM: <u>RW18 2400</u>	

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	526	7/8	250	526	7/8	250	526	7/8	250	526	7/8	250			
LNAV/VNAV DA	702	1 1/2	426	702	1 1/2	426	702	1 1/2	426	702	1 1/2	426			
LNAV MDA	680	1	404	680	1	404	680	1 1/8	404	680	1 1/8	404			
CIRCLING	760	1	449	780	1	469	780	1 1/2	469	880	2	569			

NOTES:
 CHART NOTE: WHEN VGSI INOP, CIRCLING RWY 36 NA AT NIGHT. @ NA WHEN LOCAL WEATHER NOT AVAILABLE.
 CHART NOTE: BARO-VNAV NA WHEN USING MONROE ALTIMETER SETTING.
 CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15C (5F) OR ABOVE 42C (107F).
 CHART NOTE: DME/DME RNP-0.3 NA.
 (SEE FORM 8260-10)

CITY AND STATE RUSTON, LA	ELEVATION: 311 THRE: 276 AIRPORT NAME: RUSTON RGNL	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 18, ORIG 30 JUN 2011	SUP <u>ALTY</u> AMSL: <u>3</u> NONE DATED <u>10/20/11</u>
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US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
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, (CONT.):

<u>FROM</u>	<u>TO</u>	<u>COURSE AND DISTANCE</u>	<u>ALTITUDE</u>
IToke/1.90 NM TO RW18	RW18 (MAP) (FO)	177.07 / 1.90	
RW18 (MAP)	526 MSL	177.07	
526 MSL	SEDAC (FO)		2200

NOTES, (CONT.):

CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.

CHART NOTE: VDP NA WITH MONROE ALTIMETER SETTING.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE MONROE ALTIMETER SETTING AND INCREASE ALL DA 97 FEET AND ALL MDA 100 FEET; INCREASE LPV ALL CATS, LNAV/VNAV ALL CATS AND LNAV CAT C AND D VISIBILITY 1/4 MILE.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON MLU VORTAC AIRWAY RADIALS 262 CW 318.

QUALITY
3
CHECKED

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	AIRPORT NAME: RUSTON RGNL			RNAV (GPS) RWY 18, ORIG	AMDT: NONE
				30 JUN 2011	DATED:

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

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FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KRSN
RUNWAY	RW18
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	0
REFERENCE PATH DATA SELECTOR	W18A
REFERENCE PATH IDENTIFIER (APPROACH ID)	323117.3050N
LTP/FTP LATITUDE	0923518.3640W
LTP/FTP LONGITUDE	+00583
LTP/FTP ELLIPSOIDAL HEIGHT	322948.0300N
FPAP LATITUDE	0923518.4900W
FPAP LONGITUDE	00040.0
THRESHOLD CROSSING HEIGHT (TCH)	F
TCH UNITS SELECTOR (METERS OR FEET USED)	03.00
GLIDEPATH ANGLE (GPA)	106.75
COURSE WIDTH AT THRESHOLD	1224
LENGTH OFFSET	40.0
HORIZONTAL ALERT LIMIT (HAL)	50.0
VERTICAL ALERT LIMIT (VAL)	

CRC REMAINDER 3C9E8C11

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K4
LTP ORTHOMETRIC HEIGHT	+00841
FPAP ORTHOMETRIC HEIGHT	+00841



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

SUSAP KRSNK4GRW18 0050001771 N32311731W092351836+0700 +0058300276000040100R

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

SUSAP KRSNK4PR18 RW18 001 0000W18A0N3231173050W09235183640+005830300N3229480300W09235184900106751224000400F4005003C9E8C11
SUSAP KRSNK4PR18 RW18 002E +00841+00841LPV 87121

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

SUSAP KRSNK4SRW18 K4PG 0 18018002425 M

QUALITY
6
CHECKED

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