

US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION							ILS - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.29										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		ILS: DA LOC: 5.25 MILES AFTER SPIDA LOM OR AT PKD VOR/DME 0.25 DME FIX CLIMB TO 3200 THEN LEFT TURN DIRECT SPIDA LOM AND HOLD. ADDITIONAL FLIGHT DATA: HOLD SE, RT, 311.07 INBOUND. FAS OBST: 1659 AAO 465102N/0950055W CHART VDP AT 1.59 DME* DISTANCE VDP TO THLD 1.34 MILES. *LOC ONLY. CHART CIRCLING ICON. CHART IN PLANVIEW: (CFVLJ) AT 464547.52N/0945222.66W									
PKD VOR/DME				SPIDA LOM/PKD VOR/DME 5.50 DME				130.38 / 5.50				3200											
1. PT <u>L</u> SIDE OF COURSE <u>131.07</u> OUTBOUND <u>3200</u> FT WITHIN <u>10</u> MILES OF <u>SPIDA LOM</u> (IAF)														MAG VAR: 4E EPOCH YEAR: 1995									
2.																							
3. FAC: <u>311.07</u> FAF: <u>SPIDA LOM/PKD VOR/DME 5.50 DME</u> DIST FAF TO MAP: <u>5.25</u> THLD: <u>5.25</u>																							
4. MIN. ALT: <u>SPIDA LOM 3200</u>																							
5. DIST TO THLD FROM OM: <u>5.25</u> MM: <u>0.43</u> IM: <u>-</u> 150 HAT: <u>-</u> 100 HAT: <u>-</u> GS ANT: <u>950</u>																							
6. MIN GS INCPT: <u>3200</u> GS ALT AT: <u>-</u> OM: <u>3193</u> MM: <u>1632</u> IM: <u>-</u>																							
7. GS ANGLE: <u>3.00</u> TCH: <u>52.7</u>																							
8. MSA FROM: <u>PK LOM 3400</u>																							
MINIMUMS																							
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT							ALTERNATE: N A X																
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								
S-ILS 31	1644	1/2	200	1644	1/2	200	1644	1/2	200	1644	1/2	200											
S-LOC 31	1920	1/2	476	1920	1/2	476	1920	1	476	1920	1	476											
CIRCLING	1920	1	475	1980	1	535	2000	1 1/2	555	2500	3	1055											
NOTES: CHART NOTE: CIRCLING RWY 18, 36 NA AT NIGHT. CHART NOTE: ADF REQUIRED. CHART PLANVIEW NOTE: ADF OR DME REQUIRED. CHART PROFILE NOTE: VGSI AND ILS GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}). (CONTINUED ON PAGE 2)																							
CITY AND STATE PARK RAPIDS, MN				ELEVATION: 1445 TDZE: 1444 AIRPORT NAME: PARK RAPIDS MUNI-KONSHOK FIELD				FACILITY IDENTIFIER: I-PKD		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: ILS OR LOC RWY 31, AMDT 1D 23 JUNE 2016					SUP: AMDT: 1C DATED 02/05/2015								



**ILS - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.29**

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NOTES, (CONT.):**CHART NOTE: VDP NA WHEN USING WADENA ALTIMETER SETTING.****CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE WADENA ALTIMETER SETTING AND INCREASE DA 75 FEET AND ALL MDA 80 FEET; INCREASE S-LOC 31 CAT C/D VISIBILITY 1/8 MILE AND INCREASE CIRCLING CAT C VISIBILITY 1/4 MILE.****CHART NOTE: FOR INOPERATIVE MALSR, INCREASE S-LOC 31 CAT C/D VISIBILITY TO 1 3/8 MILE.****CHART NOTE: FOR INOPERATIVE MALSR WHEN USING WADENA ALTIMETER SETTING, INCREASE S-ILS 31 ALL CATS VISIBILITY TO 7/8 MILE.**

CITY AND STATE

PARK RAPIDS, MN**ELEVATION: 1445****TDZE: 1444**

AIRPORT NAME:

PARK RAPIDS MUNI-KONSHOK FIELDFACILITY
IDENTIFIER:
I-PKD

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

ILS OR LOC RWY 31, AMDT 1D

23 JUNE 2016

SUP:

AMDT: **1C**DATED: **02/05/2015**

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

ILS STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICES - TITLE 14 CFR PART 97.29

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ARINC SUMMARY - KPKD

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
PKD	010	PKD	IF	FB										V
PKD	020	SPIDA	TF	FB								AA 03200		E
PKD	030	SPIDA	PI	FB		086.1	PKD		R			AA 03200		EE A
	010	CFVLJ	IF	FB			IPKD					AA 03200 GI 03200		E I
	020	SPIDA	CF	FB		311.0	IPKD	3.00		PK		GI 03200 GS 03193		E F
	030	RW31	CF	FO		311.0	IPKD	3.00				AT 01496		GY M
	040		CA	FB		311.1						AA 03200		M
	050	SPIDA	DF	FO					L			AA 03200		EY
	060	SPIDA	HM	FO		311.1			R			AA 03200		EE

POINTS

POINT NAME	LATITUDE	LONGITUDE
PKD	N465353.34	W0950415.21
CFVLJ	N464547.52	W0945222.66
SPIDA	N465002.63	W0945831.90
IPKD (LOC)	N465431.34	W0950502.41
PK	N465002.54	W0945832.03

RUNWAYS

RUNWAY	THRESHOLD LATITUDE	THRESHOLD LONGITUDE	THRESHOLD ELEVATION	PROCEDURE TCH
RW31	N465345.78	W0950356.09	01443	52.7

QUALITY
15
CHECKED

CITY AND STATE
PARK RAPIDS, MN

ELEVATION: **1445** TDZE: **1444**
AIRPORT NAME:
PARK RAPIDS MUNI-KONSHOK FIELD

FACILITY
IDENTIFIER:
I-PKD

PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:
ILS OR LOC RWY 31, AMDT 1D
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U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

LOC STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICES - TITLE 14 CFR PART 97.25

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ARINC SUMMARY - KPKD

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PKD	010	PKD	IF	FB										V
PKD	020	SPIDA	TF	FB								AA 03200		E
PKD	030	SPIDA	PI	FB		086.1	PKD		R			AA 03200		EE A
	010	CFVLJ	IF	FB			IPKD					AA 03200		E I
	020	SPIDA	CF	FB		311.0	IPKD			PK		AA 03200		E F
	030	RW31	CF	FO		311.0	IPKD	3.06				AT 01496		GY M
	040		CA	FB		311.1						AA 03200		M
	050	SPIDA	DF	FO					L			AA 03200		EY
	060	SPIDA	HM	FO		311.1			R			AA 03200		EE

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QUALITY
15
CHECKED

CITY AND STATE
PARK RAPIDS, MN

ELEVATION: **1445** TDZE: **1444**
AIRPORT NAME:
PARK RAPIDS MUNI-KONSHOK FIELD

FACILITY
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