

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: I-TGN 1.92 DME FIX CLIMB TO 600 THEN CLIMBING RIGHT TURN TO 2500 VIA HEADING 230 AND TED VOR/DME R-209 TO JUKEP/TED 15.00 DME AND HOLD. ADDITIONAL FLIGHT DATA: HOLD NE, RT, 208.95 INBOUND. CHART FAS OBST: 196 TREE 610956N/1500304W 394 AAO 610945N/1501042W CHART VDP AT 2.76 DME*; DISTANCE VDP TO THLD 0.85 MILES. *LOC ONLY.											
TED VOR/DME	WEBBI/I-TGN 6.37 DME	252.06 / 5.86	1600												
ENA VOR/DME (IAF)	AINKK/I-TGN 16.83 DME	011.38 / 38.72 (TED LR-245)	2000												
AINKK/I-TGN 16.83 DME (IF)	WEBBI/I-TGN 6.37 DME	070.88 / 10.45 (I-TGN)	1600												
1. PT <u>L</u> SIDE OF COURSE <u>250.88</u> OUTBOUND <u>1600</u> FT WITHIN <u>10</u> MILES OF <u>WEBBI</u> (IAF) 2. _____ 3. FAC: <u>070.88</u> FAF: <u>WEBBI/I-TGN 6.37 DME</u> DIST FAF TO MAP: _____ THLD: <u>4.46</u> 4. MIN. ALT: <u>WEBBI 1600</u> 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: <u>1847</u> 100 HAT: <u>893</u> GS ANT: <u>972</u> 6. MIN GS INCPT: <u>1600</u> GS ALT AT: <u>WEBBI 1600</u> OM: _____ MM: _____ IM: _____ 7. GS ANGLE: <u>3.00</u> TCH: <u>53.5</u> 8. MSA FROM: <u>TED VOR/DME 020-180 8900, 180-275 1800, 275-020 5600</u>				MAG VAR: <u>19E</u> EPOCH YEAR: <u>2010</u>											
MINIMUMS															
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT				ALTERNATE: <u>N A</u>		ILS: STANDARD # _____		LOC: 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
S-ILS 7L	328	1800	200	328	1800	200	328	1800	200	328	1800	200	328	1800	200
S-LOC 7L	500	2400	372	500	2400	372	500	3500	372	500	3500	372	500	3500	372
CIRCLING	700	1	549	700	1	549	700	1 1/2	549	800	2	649	900	2 3/4	749
NOTES: SA CATEGORY I ILS SPECIAL AIRCREW AND AIRCRAFT CERTIFICATION REQUIRED S-ILS 7L: CAT A, B, C, D, RA 158, RVR 1400, HATh 150, DA 278 MSL. SA CATEGORY II ILS SPECIAL AIRCREW AND AIRCRAFT CERTIFICATION REQUIRED S-ILS 7L: CAT A, B, C, D, RA 108, RVR 1200, HATh 100, DA 228 MSL. (SEE FORM 8260-10)															
CITY AND STATE ANCHORAGE, AK		ELEVATION: 151		THRE: 128		FACILITY IDENTIFIER: I-TGN		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: ILS OR LOC/DME RWY 7L, AMDT 3 ILS RWY 7L (SA CAT I) ILS RWY 7L (SA CAT II) 31 MAY 2012					SUP:		
		AIRPORT NAME: TED STEVENS ANCHORAGE INTL											AMDT: 2		
													DATED 02/09/2012		

ILS - STANDARD

INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.29

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NOTES, (CONT.):

CHART NOTE: FOR INOPERATIVE MALSR, INCREASE S-ILS 7L CAT E VISIBILITY TO RVR 4000, S-LOC 7L CATS C, D AND E VISIBILITY TO RVR 5500.

CHART NOTE: DME REQUIRED.

CHART PROFILE NOTE: VGSI AND ILS GLIDEPATH NOT COINCIDENT.

CHART PROFILE NOTE: PROCEDURE TURN NA FOR CAT E AIRCRAFT.

SA CAT I CHART NOTE: REQUIRES SPECIFIC OPSPEC, MSPEC, OR LOA APPROVAL AND USE OF HUD TO DH.

SA CAT II CHART NOTE: REDUCED LIGHTING: REQUIRES SPECIFIC OPSPEC, MSPEC, OR LOA APPROVAL AND USE OF AUTOLAND OR HUD TO TOUCHDOWN.

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CITY AND STATE

ANCHORAGE, AK

ELEVATION: 151

THRE: 128

AIRPORT NAME:

TED STEVENS ANCHORAGE INTL

FACILITY
IDENTIFIER:

I-TGN

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

ILS OR LOC/DME RWY 7L, AMDT 3
ILS RWY 7L (SA CAT I) ILS RWY 7L (SA CAT II)
31 MAY 2012

SUP:

AMDT:

2

DATED:

02/09/2012

FLIGHT STANDARDS SERVICES - FAR PART 97.29

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[illegible][illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SCANP	PANCPAFI07L	AENA	010ENA	PAD 0V	A	FC	ENA PA	0000000001140367D	+	02000	18000		0 DS
SCANP	PANCPAFI07L	AENA	020AINKKPAEAE0EE	B		CF	ITGNPA	2509016801140020PI	+	02000			0 DS
SCANP	PANCPAFI07L	ATED	010TED	PAD 0V		IF					18000		0 DS
SCANP	PANCPAFI07L	ATED	020WEBBIPAEAE0E			TF			+	01600			0 DS
SCANP	PANCPAFI07L	ATED	030WEBBIPAEAE0EE	AR		PI	ITGNPA	2509006420590100PI	+	01600			0 DS
SCANP	PANCPAFI07L	I	010AINKKPAEAE0E	I		IF	ITGNPA	25090168	PI	J	020000160018000		0 DS
SCANP	PANCPAFI07L	I	020WEBBIPAEAE0E	F		CF	ITGNPA	2509006407100105PI	H	0160001600		-300TED	BPAD 0 DS
SCANP	PANCPAFI07L	I	030RW07LPAPG0GY	M		CF	ITGNPA	2509001907100045PI		00181		-300	0 DS
SCANP	PANCPAFI07L	I	040	0 M		CA		0709	+	00600			0 DS
SCANP	PANCPAFI07L	I	050	0	R	VIY		2300					0 DS
SCANP	PANCPAFI07L	I	060JUKEPPAEAE0EY			CF	TED PA	2090015020900090D	+	02500			0 DS
SCANP	PANCPAFI07L	I	070JUKEPPAEAE0EE	R		HM		2090T010	+	02500			0 DS

[illegible][illegible]

ELEVATION: 151 THRE: 128
AIRPORT NAME:
TED STEVENS ANCHORAGE INTL

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
 ILS OR LOC/DME RWY 7L, AMDT 3
 ILS RWY 7L (SA CAT I) ILS RWY 7L (SA CAT II)
 31 MAY 2012

SUP:	
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U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

ILS STANDARD INSTRUMENT APPROACH PROCEDURE

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MSA 1 2 3 4 5 6 7 8 9 0 1 2 3
1234567890123456789012345678901234567890123456789012345678901234567890123456789012

SCANP PANCPASTED PAD B 0 095200056252003600892536009501825 M

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CITY AND STATE ANCHORAGE, AK	ELEVATION: 151	THRE: 128	FACILITY IDENTIFIER: I-TGN	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: ILS OR LOC/DME RWY 7L, AMDT 3 ILS RWY 7L (SA CAT I) ILS RWY 7L (SA CAT II) 31 MAY 2012	SUP:
	AIRPORT NAME: TED STEVENS ANCHORAGE INTL				AMDT: 2
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ARINC SUMMARY - 424-18 - ILS

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
	ENA	ENA	010	IAF	PC		FB		011.4()	036.7	AA 02000	
	ENA	AINKK	020		CF		FB		011.4()	002.0	AA 02000	
	TED	TED	010		IF		FB					
	TED	WEBBI	020		TF		FB				AA 01600	
	TED	WEBBI	030	IAF	PI	R	FB		205.9()	010.0	AA 01600	
		AINKK	010	FACF	IF		FB				AA 02000 GI 01600	
		WEBBI	020	FAF	CF		FB		071.0()	010.5	GI 01600 GS 01600	
		RW07L	030	MAP	CF		FO		071.0()	004.5	AT 00181	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		070.9()		AA 00600	
		050		VI	R	FB		230.0()			
	JUKEP	060		CF		FO		209.0()	009.0	AA 02500	
	JUKEP	070		HM	R	FO		209.0()	001.0	AA 02500	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	ENA	N603652.93	W1511142.87	N6036.882	W15111.715
	TED	N611004.32	W1495736.52	N6110.072	W14957.609
	ITGN (DME)	N611014.06	W1495633.03	N6110.234	W14956.551
	AINKK	N611005.78	W1503117.02	N6110.096	W15031.284
	JUKEP	N610001.26	W1502029.03	N6100.021	W15020.484
	WEBBI	N611010.28	W1500941.97	N6110.171	W15009.700
	RW07L	N611011.15	W1500030.00	N6110.186	W15000.500
	ITGN (LOC)	N611011.33	W1495632.65	N6110.189	W14956.544

RUNWAY DATA	THRESHOLD	ELEVATION	TCH
RWY			
RW07L	00128		54

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CHECKED

CITY AND STATE
ANCHORAGE, AK

ELEVATION: 151 THRE: 128
AIRPORT NAME:
TED STEVENS ANCHORAGE INTL

FACILITY
IDENTIFIER:
I-TGN

PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:
ILS OR LOC/DME RWY 7L, AMDT 3
ILS RWY 7L (SA CAT I) ILS RWY 7L (SA CAT II)
31 MAY 2012

SUP:
AMDT: 2
DATED: 02/09/2012

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[illegible][illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SCANP	PANCPAFI07L	AENA	010ENA	PAD 0V	A	FC	ENA PA	0000000001140367D	+	02000	18000		0 DS
SCANP	PANCPAFI07L	AENA	020AINKKPAEAOEE	B		CF	ITGNPA	2509016801140020PI	+	02000			0 DS
SCANP	PANCPAFI07L	ATED	010TED	PAD 0V		IF					18000		0 DS
SCANP	PANCPAFI07L	ATED	020WEBBIPAEAOE			TF			+	01600			0 DS
SCANP	PANCPAFI07L	ATED	030WEBBIPAEAOEE	AR		PI	ITGNPA	2509006420590100PI	+	01600			0 DS
SCANP	PANCPAFI07L	I	010AINKKPAEAOE	I		IF	ITGNPA	25090168	PI	J	020000160018000		0 DS
SCANP	PANCPAFI07L	I	020WEBBIPAEAOE	F		CF	ITGNPA	2509006407100105PI	H	0160001600		-300TED BPAD	0 DS
SCANP	PANCPAFI07L	I	030RW07LPAPGOGY	M		CF	ITGNPA	2509001907100045PI		00181		-300	0 DS
SCANP	PANCPAFI07L	I	040	0 M		CA		0709	+	00600			0 DS
SCANP	PANCPAFI07L	I	050	0	R	VIY		2300					0 DS
SCANP	PANCPAFI07L	I	060JUKEPPAEAOEY			CF	TED PA	2090015020900090D	+	02500			0 DS
SCANP	PANCPAFI07L	I	070JUKEPPAEAOEE	R		HM		2090T010	+	02500			0 DS

[illegible][illegible]

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[illegible]

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AMDT:	2
DATED:	02/09/2012

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

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	ENA	ENA	010	IAF	FC		FB		011.4 ()	036.7	AA 02000	
	ENA	AINKK	020		CF		FB		011.4 ()	002.0	AA 02000	
	TED	TED	010		IF		FB					
	TED	WEBBI	020		TF		FB				AA 01600	
	TED	WEBBI	030	IAF	PI	R	FB		205.9 ()	010.0	AA 01600	
		AINKK	010	FACF	IF		FB				AA 02000 GI 01600	
		WEBBI	020	FAF	CF		FB		071.0 ()	010.5	GI 01600 GS 01600	
		RW07L	030	MAP	CF		FO		071.0 ()	004.5	AT 00181	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		070.9 ()		AA 00600	
		050		VI	R	FB		230.0 ()			
	JUKEP	060		CF		FO		209.0 ()	009.0	AA 02500	
	JUKEP	070		HM	R	FO		209.0 ()	001.0	AA 02500	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	ENA	N603652.93	W1511142.87	N6036.882	W15111.715
	TED	N611004.32	W1495736.52	N6110.072	W14957.609
	ITGN (DME)	N611014.06	W1495633.03	N6110.234	W14956.551
	AINKK	N611005.78	W1503117.02	N6110.096	W15031.284
	JUKEP	N610001.26	W1502029.03	N6100.021	W15020.484
	WEBBI	N611010.28	W1500941.97	N6110.171	W15009.700
	RW07L	N611011.15	W1500030.00	N6110.186	W15000.500
	ITGN (LOC)	N611011.33	W1495632.65	N6110.189	W14956.544

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW07L	00128	54

CITY AND STATE
ANCHORAGE, AK

ELEVATION: 151 THRE: 128
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PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:
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