

## ENR 4.4 KÓDOVÉ OZNAČENÍ VÝZNAČNÝCH BODŮ

## ENR 4.4 NAME-CODE DESIGNATORS FOR SIGNIFICANT POINTS

Poznámka 1: Souřadnice bodů psaných kurzívou a označených \*ED, \*EP, \*LO a \*LZ jsou do AIP ČR převzaty z European AIS Database (EAD). Body jsou publikovány tak, jak jsou v EAD uloženy. V EAD jsou udržovány těmito státy:

\*ED - Německo  
\*EP - Polsko  
\*LO - Rakousko  
\*LZ - Slovensko

Poznámka 2: Legenda k FRA bodům:

(E) = vstupní bod FRA,  
(X) = výstupní bod FRA,  
(I) = mezilehlý bod FRA,  
(A) = příletový bod FRA,  
(D) = odletový bod FRA.

Note 1: Coordinates of points written by italics and marked by \*ED, \*EP, \*LO and \*LZ are for the AIP CR taken from the European AIS Database (EAD). The points are published as they are stored in the EAD. In the EAD the points are maintained by the following states:

\*ED - Germany  
\*EP - Poland  
\*LO - Austria  
\*LZ - Slovakia

Note 2: FRA point relevance:

(E) = FRA Horizontal Entry point,  
(X) = FRA Horizontal Exit point,  
(I) = FRA Intermediate point,  
(A) = FRA Arrival Connection point,  
(D) = FRA Departure Connection point.

Kódové označení Name-code designator	Souřadnice Coordinates	ATS trať nebo jiná trať ATS route or other route	FRA relevantní FRA relevance	Poznámky/ Využití Remarks / Usage
1	2	3	4	5
ADADO *EP	501234.1300N 0174452.5500E	M992		Viz AIP Poland / See AIP Poland
ADLET *LO	483403.36N 0141757.42E	SIDs, STAR LKCS		Viz AIP Austria / See AIP Austria
AGNAV	493404.50N 0123652.21E	L132, P733	(E)	
AKEVA	495717.56N 0140237.59E	STARs LKPR (IAF)		
APRAQ	493854.00N 0140721.00E	Z39, STARs LKPR, STAR LKKB, LKVO, LKPD	(XIA)	(X): FL095 - FL165 (I): FL165 - FL660 (A): LKCV, LKKB, LKKV, LKPD, LKPR, LKVO
ARMOV	501050.76N 0131650.52E	STAR LKKV (IAF)		
ARTUP	504106.85N 0145418.37E	P733, T871, SIDs LKPR	(ED)	(E): FL095 - FL165 (D): LKKB, LKPR, LKVO
ARVEG	495956.37N 0144102.25E	STARs LKPR (IAF)		
ASTEL	505152.02N 0145137.64E	N869, P861	(I)	
BAGRU	502554.62N 0142013.53E	SIDs, STAR LKPR		
BALTU	500522.06N 0131935.48E	L984, SIDs LKPR, SIDs, STARs LKKV (IAF)	(IEX)	(I): FL165 - FL660 (EX): FL095 - FL165
BAROX	495654.77N 0134315.06E	STAR LKPR (IAF)		
BAVOK *EP	500010.0000N 0181143.0000E	T709, SIDs, STARs LKMT	(IEX)	(EX): FL095 - FL285 (I): FL285
BAVRI *ED	490056.4300N 0133046.0700E		(X)	
BAXEV	495223.68N 0172629.37E	T709, SIDs, STARs LKMT	(IAD)	(AD): LKMT
BEFRE *ED	505618.0000N 0144156.0000E		(X)	
BEKTO	495756.96N 0124243.36E	L132, STARs LKKV	(A)	(A): LKKV
BEKVI	500424.08N 0144320.49E	SIDs, STARs LKCV, SIDs, STARs LKPD	(I)	(I): FL165 - FL660
BEPAS *ED	485354.2900N 0133034.7700E		(E)	
BILNA *LZ	492336.79N 0182650.28E	L617, SIDs, STARs LKMT	(IEX)	(EX): FL095 - FL245 (I): FL245 - FL660
BITSI	491829.80N 0161410.73E	L726, SID LKTB	(I)	
BODAL	492750.79N 0154657.73E	L726, T709, SIDs, STARs LKCV, SIDs, STARs LKNA	(IAD)	(AD): LKCV, LKNA
BOGTU	495204.59N 0180955.48E	STARs LKMT (IAF)		
BUDEX	485653.98N 0142009.70E		(IA)	(A): LOWW
BUDWA	491715.00N 0133752.00E	Z39, SIDs, STARs LKCS	(IAD)	(AD): LKCS
BUKAP	490724.66N 0170036.17E	SID, STARs LKTB (IAF), SIDs, STAR LKKU		
BULEK	502447.66N 0150355.10E	L624, SIDs LKCV, SIDs, STAR LKPD	(ID)	(D): LKCV, LKPD
DEKOV *ED	505350.4700N 0141258.9900E	Y621, Z31	(EX)	

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1	2	3	4	5
DESEN *EP	501612.3700N 0173101.0200E		(IE)	(E): FL095 – FL195 (I): FL195 – FL660
DITIS *LO	485352.8840N 0150658.8955E	SIDs, STARs LKCS	(IAD)	(AD): LKCS
DIVUK	502542.10N 0152038.94E	STAR LKVO		
DOBEN	494624.02N 0133341.55E	P861, T136, SIDs LKPR	(ED)	(E): FL095 - FL165 (D): LKCV, LKKB, LKKV, LKPD, LKPR, LKVO
DOLUP	490709.1100N 0132340.2687E	Z39	(E)	
DONAD	500450.93N 0130000.00E	L602, L984, SID, STARs LKKV (IAF)	(ID)	(D): LKCV, LKKB, LKPD, LKPR, LKVO
EKMIT	494323.64N 0182240.63E	STARs LKMT (IAF)		
EKNEV	494540.50N 0151815.88E	SIDs, STAR LKPD, SID, STAR LKCV (IAF)		
EKROT	500346.00N 0145313.00E	STARs LKVO (IAF), STARs LKKB (IAF)		
ELMEK	495414.04N 0140147.55E		(I)	(I): FL165 - FL660
ELPON	495530.04N 0143702.29E	STAR LKKB, STAR LKPD, STAR LKVO		
ELVOT	503642.21N 0162433.15E		(I)	(I): FL195 – FL660
ENITA *ED	494207.6900N 0122825.9900E		(E)	
ENORU	502024.86N 0162212.83E		(I)	(I): FL195 – FL660
ERASU	501607.51N 0142841.31E	STARs LKPR (IAF), STARs LKKB, STARs LKVO		
EROKA	500549.41N 0134126.58E			
ERUSO	501109.07N 0151615.99E	SIDs LKCV (IAF), SIDs LKPD		
ESETO	491347.80N 0174305.80E	Z121		
ETUDA	500047.808N 0163026.360E		(I)	
ETVIS	493913.78N 0124902.81E		(I)	
EVEMI	501638.86N 0140633.88E	STARs LKPR (IAF)		
EVIKU	502739N 0143229E		(I)	(I): FL165 - FL660
GAVLI *ED	503022.2000N 0130817.6700E		(EX)	
GIMBO *LO	484331.3100N 0144632.9900E			Viz AIP Austria / See AIP Austria
GIVIP	490527.89N 0163059.68E	STAR LKNA (IAF)		
GOLIN	500333.53N 0145905.87E	SIDs, STARs LKPD, SIDs, STARs LKCV (IAF)		
GOLOP	503508.74N 0142944.63E	L620, M725, P861, T620, Z31, STARs LKPR, STAR LKKB, LKVO, LKPD	(XA)	(X): FL095 - FL165 (A): LKCV, LKKB, LKPD, LKPR, LKVO
GOPSI	503358.70N 0133408.62E	N869, STARs LKKV	(A)	(A): LKKV
HAFAP	501336N 0161246E		(I)	
IPDUL	492515.2048N 0134913.1735E	Z39	(I)	
IPRUX	492943.36N 0131323.95E		(I)	
KATQA	490112N 0171431E	L156, Z121	(I)	
KENOK	495126.01N 0144534.00E	STARs LKPR (IAF)		
KILNU *ED	502836.6800N 0125441.9700E	L132, SIDs LKKV	(X)	
KONAR	502642.50N 0130356.08E	N869, T49	(I)	
KOZLI	500334N 0152113E		(I)	
KUVIX	500619.91N 0135601.47E	STARs LKPR (IAF)		
LABUK	492954.69N 0172438.84E		(I)	
LAGAR	504742.99N 0152201.52E	T78, T871	(IX)	(X): FL095 – FL195 (I): FL195 – FL660
LALES *LZ	485154.62N 0174234.25E		(I)	(I): FL245 - FL660
LALUK *ED	504815.8700N 0135248.7700E	T620	(EX)	
LANUX *LO	485317.1800N 0153656.8400E	M725	(IAD)	(AD): LOWW



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1	2	3	4	5
LEDVA *LO	484343.6400N 0164721.1000E	L156, STARs LKTB, LKKU	(IAD)	(A): LKTB, LKKU (D): LOWW
LEGAZ	503936.69N 0144804.82E		(I)	
LEMBI	503302.86N 0145252.61E	L624	(I)	
LIKSA	490909.96N 0160053.13E		(I)	
LOKVU *LO	485228.9800N 0155005.9900E		(I)	
LOMKI	495433.61N 0131428.40E	P733, Z35, STARs LKPR, STAR LKVO, LKKB, SIDs LKKV	(XIA)	(X): FL095 - FL165 (I): FL165 - FL660 (A): LKCV, LKKB, LKPD, LKPR, LKVO
LUPEV	490035.02N 0143336.03E	Z30	(I)	
MAKAL *LZ	491445.63N 0180956.58E	P27	(IEX)	(I): FL245 - FL660 (EX): FL095 - FL245
MAREM *ED	504255.6800N 0133743.7900E		(E)	
MAVOR *LZ	484917.02N 0173215.01E	P10, STARs LKTB, SIDs, STAR LKKU	(IEX)	(I): FL245 - FL660 (EX): FL095 - FL245
MIKOV *LO	484705.0800N 0163715.6100E	M984, SIDs LKTB, LKKU	(IAD)	(A): LOWW (D): LKTB, LKKU
MORUV	493147.08N 0180354.51E	STARs LKMT (IAF)		
NAPAG	491110.35N 0173312.32E	STARs LKKU (IAF)		
NAVEK	501713.53N 0125752.49E		(I)	
NAVTI *LO	484610.6000N 0161218.2100E		(I)	
NELPA	491653.06N 0145722.21E	Z21	(I)	
NETIR	494140.79N 0184232.39E	Z121, SIDs LKMT	(IX)	(X): FL095 - FL285 (I): FL285 - FL660
NIMUL	501138.09N 0145830.00E	STAR LKVO (IAF), LKKB (IAF)		
NIRGO	491951.40N 0130755.99E	T136	(X)	
ODEKU	500514.73N 0171748.19E	STAR LKPD		
ODLIV	502901N 0145156E		(I)	(I): FL165 - FL660
ODNEM *LZ	485111.52N 0171004.24E	M748, SIDs LKTB	(IEX)	(I): FL245 - FL660 (EX): FL095 - FL245
ODOMO *ED	495614.2200N 0122038.4000E	Z35	(E)	
ODPAL	503101.67N 0134627.80E	SIDs LKKV	(D)	(D): LKKV
ODRAN	493942.82N 0175212.89E	STARs LKMT (IAF)		
ODUKO	492306.68N 0155244.18E	STAR LKNA (IAF)		
OGDAS	494208.065N 0175836.844E	L156	(I)	
OMELO *ED	505016.4900N 0140002.7300E	L620	(E)	
OMIFU	500100N 0155809E		(I)	
ORLIX	495941.85N 0161733.80E	SIDs, STARs LKPD (IAF)		
ORODE	485646.27N 0144438.25E	IAF LKCS		
PADKA *EP	495601.9800N 0181659.7700E	L984	(IEX)	(EX): FL095 - FL285 (I): FL285 - FL660
PEMEL	493413.20N 0132041.37E	P31, T136	(IE)	(I): FL165 - FL660 (E): FL095 - FL165
PEPIK *LZ	484658N 0170445E		(IX)	(I): FL245 - FL660 (X): FL095 - FL245
PIMEK	494105.71N 0154452.03E	STARs LKCV (IAF)		
PISAM *LO	485334.4871N 0152313.6576E	Z21	(I)	
POLOM	493037.51N 0174902.68E	SID, STAR LKMT (IAF)		
RAPET *ED	501125.7600N 0122019.1000E	T170, T49, SIDs LKKV	(X)	
RASAN *EP	510049.5100N 0150540.8000E	P861	(IE)	(E): FL095 - FL195 (I): FL195 - FL660
RATEV	500703.32N 0143512.65E	STARs LKPR (IAF)		
RAVKU	504600.53N 0142543.87E	M725, N869		

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1	2	3	4	5
REGLI *EP	500149.0000N 0175944.0000E	L617, SIDs, STARs LKMT	(IEX)	(EX): FL095 – FL285 (I): FL285 – FL660
REVMA *LZ	492950N 0184201E		(I)	(I): FL245 - FL660
RIBSI	495713.56N 0173942.30E	L984, STAR LKPD	(A)	(A): LKPD
ROGAD	491034.18N 0162408.14E	STARs LKTB (IAF)		
ROMIS *LZ	490737.61N 0180639.42E		(I)	(I): FL245 - FL660
ROTVÁ	501736.71N 0123455.67E	STARs LKKV (IAF)		
RUDAP	491428.53N 0131556.11E	P31, P861	(EX)	
SKODA *LO	485003N 0142856E			Viz AIP Austria / See AIP Austria
SOMIS	500838.56N 0135715.18E	STARs LKPR (IAF)		
SOPAV	495551.32N 0180308.56E	L156, L617, L984, T709	(I)	
SOPGA	501037.23N 0124307.63E	L602, T170		
SUKAV	494045.43N 0153410.49E	STAR LKCV (IAF)		
SULOV	501744.26N 0143405.85E	STARs LKKB (IAF), STARs LKVO (IAF)		
SUPIL	502223.69N 0124848.64E	L132	(I)	
TABEM	491435.93N 0151317.30E	M725, Z401, SIDs, STAR LKCS	(IAD)	(AD): LKCS
TIBLA	494745.04N 0164043.89E	P10, T709, SIDs, STAR LKPD	(IAD)	(AD): LKPD
TIVAP *LO	484344.75N 0142338.23E			Viz AIP Austria / See AIP Austria
TIVDA *ED	492609.5400N 0123923.5700E		(E)	
TOMTI *EP	505711.0000N 0151736.0000E	N869, P733	(IEX)	(EX): FL095 – FL195 (I): FL195 – FL660
TUMKA	492428.42N 0155650.16E	L726, SIDs, STARs LKTB	(IAD)	(AD): LKTB
TUSIN	495050.98N 0183422.21E	M984, STARs LKMT	(IE)	(E): FL095 – FL285 (I): FL285 – FL660
UPEGU	490205.69N 0142835.34E		(I)	
UPLAV	491922.27N 0173142.23E	L156, L726, M984, P10, P27, SIDs, STARs LKTB, SIDs, STARs LKMT, SIDs, STAR LKKU	(IAD)	(AD): LKKU, LKMT, LKTB
USUPA	493113.96N 0150743.57E	Z401, SIDs, STARs LKCV, SIDs, STAR LKPD	(AD)	(AD): LKCV, LKPD
UTEVO	501235.74N 0173042.89E	M992	(IE)	(E): FL095 – FL285 (I): FL285 – FL660
UTORO	501635.91N 0143304.17E	SIDs LKPR		
VAKLA	491801.64N 0144403.01E	Z30	(I)	
VALPI *LZ	490128.70N 0175700.83E		(I)	(I): FL245 - FL660
VARIK *ED	501728.0000N 0122252.0000E	L602, SIDs LKKV	(X)	
VEMUT *ED	494838.6800N 0122740.4900E		(E)	
VENOX	503317.95N 0140802.37E	Y621, SIDs LKPR, LKVO	(ED)	(E): FL095 - FL165 (D): LKKB, LKPR, LKVO
VESUB	492509.33N 0125950.70E		(X)	
VEXIL *ED	502332.3100N 0123800.6400E		(EX)	
VOHOD	501717.33N 0150721.78E	STAR LKVO		
YOYOY	485646.94N 0142539.00E	IAF LKCS		
YUJKI	502806N 0133359E		(IX)	(I): FL165 - FL660 (X): FL095 - FL165

