

ENR-7 OPERATIONAL FREQUENCIES

7.1 Aerodromes

Aerodrome	ICAO code	FREQ	Call sign	Type	Operational hours	Remarks
Benešov	LKBE	118,005	Bene RADIO	RADIO		
Bohuňovice	LKBO	118,280	Bohuňovice RADIO	RADIO		
BRNO/Tuřany	LKTB	131,105	Tuřany ATIS	ATIS	H 24	EN
		119,605	Tuřany VĚŽ/TOWER	TWR	H 24	
		127,350 ¹	PRAHA RADAR	APP	H 24	SECTOR/ TMA BRNO
		124,050 ^{1 2}	PRAHA RADAR	APP	HO	SECTOR/ TMA BRNO
		125,430	Tuřany GROUND	TWR	HO	Check ATIS for FREQ in use.
Broumov	LKBR	123,490	Broumov RADIO	RADIO		
Břeclav	LKBA	119,655	Břeclav RADIO	RADIO		
Bubovice	LKBU	134,305	Bubovice RADIO	RADIO		
Čáslav	LKCV	134,205	Čáslav VĚŽ/TOWER	MTWR	H 24	
		129,405 ²	Čáslav VĚŽ/TOWER	MTWR	H 24	
		130,280	Čáslav RADAR	MAPP	H 24	
Česká Lípa	LKCE	122,140	Lípa RADIO	RADIO		
České Budějovice	LKCS	135,930	Budějovice INFORMATION	AFIS		
Dvůr Králové	LKDK	119,610	Dvůr RADIO	RADIO		
Erpužice	LKER	123,490	Erpužice RADIO	RADIO		
Frydlant	LKFR	123,490	Frydlant RADIO	RADIO		
Havlíčkův Brod	LKHB	128,905	Brod RADIO	RADIO		
Hodkovice	LKHD	120,905	Hodkovice RADIO	RADIO		
Hořice	LKHC	120,315	Hořice RADIO	RADIO		
Hořovice	LKHV	135,580	Hořovice RADIO	RADIO		
Hosín	LKHS	130,205	Hosín RADIO	RADIO		
Hradec Králové	LKHK	122,005	Kral RADIO	RADIO		
Hranice	LKHN	123,510	Hranice RADIO	RADIO		
Cheb	LKCB	120,610	Cheb RADIO	RADIO		
Chomutov	LKCH	123,605	Chomutov RADIO	RADIO		
Chotěboř	LKCT	120,110	Chotěboř RADIO	RADIO		
Chrudim	LKCR	122,805	Chrudim RADIO	RADIO		
Jaroměř	LKJA	119,105	Jaroměř RADIO	RADIO		
Jičín	LKJC	118,080	Jičín RADIO	RADIO		
Jihlava	LKJI	123,490	Jihlava RADIO	RADIO		
Jindřichův Hradec	LKJH	123,605	Hradec RADIO	RADIO		
Karlovy Vary	LKKV	127,640	Karlovy Vary ATIS	ATIS	H 24	EN
		121,230	Vary VĚŽ/TOWER	TWR	As AD administration	
		118,650 ¹	PRAHA RADAR	APP	H 24	SECTOR/ TMA

Aerodrome	ICAO code	FREQ	Call sign	Type	Operational hours	Remarks
						KARLOVY VARY
		124,050 ^{1 2}	PRAHA RADAR	APP	HO	SECTOR/ TMA KARLOVY VARY
Kbely	LKKB	120,880	Kbely Věž/TOWER	MTWR	H 24	
		134,730 ²	Kbely Věž/TOWER	MTWR	H 24	
		124,680	Kbely RADAR	MAPP	O/R	
Kladno	LKKL	123,480	Kladno RADIO	RADIO		
Klatovy	LKKT	122,210	Klatovy RADIO	RADIO		
Kolín	LKKO	129,155	Kolín RADIO	RADIO		
Krnov	LKKR	122,610	Krnov RADIO	RADIO		
Kroměříž	LKKM	122,205	Kroměříž RADIO	RADIO		
Křižanov	LKKA	133,155	Křižanov RADIO	RADIO		
Kunovice	LK KU	120,105	Kunovice INFORMATION	AFIS		
		120,105	Kunovice VĚŽ/TOWER	TWR	MON-FRI (outside HOL) 0700-1500 (0600-1400)	
Kyjov	LKKY	130,610	Kyjov RADIO	RADIO		
Letkov	LKPL	130,610	Letkov RADIO	RADIO		
Letňany	LKLT	120,335	Letňany RADIO	RADIO		
Liberec	LKLB	122,605	Liberec RADIO	RADIO		
Luhačovice	LKLU	125,285	Luhačovice RADIO	RADIO		
Mariánské Lázně	LKMR	120,900	Mariánské Lázně RADIO	RADIO		
Medlánky	LKCM	122,405	Medlánky RADIO	RADIO		
Mikulovice	LKMI	123,510	Jeseník RADIO	RADIO		
Mladá Boleslav	LKMB	123,610	Boleslav RADIO	RADIO		
Mnichovo Hradiště	LKMH	120,405	Hradiště RADIO	RADIO		
Moravská Třebová	LKMK	130,540	Třebová RADIO	RADIO		
Most	LKMO	118,760	Most RADIO	RADIO		
Náměšť	LKNA	126,505	Náměšť VĚŽ/TOWER	MTWR	H 24	
		121,180 ²	Náměšť VĚŽ/TOWER	MTWR	H 24	
		118,155	Náměšť RADAR	MAPP	H 24	
Nové Město	LKNM	123,405	Město RADIO	RADIO		
Olomouc	LKOL	118,005	Olomouc RADIO	RADIO		
OSTRAVA/ Mošnov	LKMT	118,055	Mošnov ATIS	ATIS	H 24	EN
		120,805	Mošnov VĚŽ/TOWER	TWR	H 24	
		118,700 ^{1 2}	Mošnov VĚŽ/TOWER	TWR	HO	
		128,525 ¹	Mošnov DELIVERY	TWR	HX	Activation in ATIS.
		119,375 ¹	PRAHA RADAR	APP	H 24	SECTOR/ TMA OSTRAVA



Aerodrome	ICAO code	FREQ	Call sign	Type	Operational hours	Remarks
		124,050 ^{1 2}	PRAHA RADAR	APP	HO	SECTOR / TMA OSTRAVA
Panenský Týnec	LKPC	118,580	Týnec RADIO	RADIO		
Pardubice	LKPD	120,155	Pardubice VĚŽ/TOWER	MTWR	H 24	
		120,205 ²	Pardubice VĚŽ/TOWER	MTWR	H 24	
		128,365	Pardubice RADAR	MAPP	H 24	
		123,300 ²	Pardubice PŘESNÝ/ PRECISION (RESERVE)	PAR	O/R	Reserve
Plasy	LKPS	123,590	Plasy RADIO	RADIO		
Plzeň/Líně	LKLN	129,005	Líně RADIO	RADIO		
Podhořany	LKPN	123,590	Podhořany RADIO	RADIO		
Polička	LKPA	122,590	Polička RADIO	RADIO		
PRAHA/Ruzyně	LKPR	122,160	Ruzyně ATIS	ATIS	H 24	EN only
		118,310	Ruzyně RADAR	APP	0600-2000 (0500-1900)	Outside hours of operation on FREQ 127,580.
		119,010	Ruzyně RADAR	APP		Outside hours of operation on FREQ 127,580.
		134,560	Ruzyně TOWER	TWR	H 24	EN only
		121,910	Ruzyně GROUND	TWR	0530-2100 (0430-2000)	EN only Outside hours of operation: Ruzyně TOWER 134,560
		120,060	Ruzyně DELIVERY	TWR	0600-2100 (0500-2000)	EN only Outside hours of operation: Ruzyně TOWER 134,560 2100-0530 (2000-0430) Ruzyně GROUND 121,910 0530-0600 (0400-0500)
		120,530	Praha RADAR	APP	H 24	
		127,580	Praha RADAR	APP	H 24	
		118,110 ²		TWR	HX	
		136,080 ²		APP	HX	
PRAHA/ Vodochody	LKVO	123,030	Vodochody RADIM	RADIM	H 24	
		133,080	Vodochody VĚŽ/ TOWER	TWR	HX	

Aerodrome	ICAO code	FREQ	Call sign	Type	Operational hours	Remarks
		127,480	Vodochody RADAR	APP	HX	
Prostějov	LKPJ	126,905	Prostějov RADIO	RADIO		
Přerov	LKPO	127,780	PŘEROV RADIO	RADIO		
Příbram	LKPM	118,755	Příbram RADIO	RADIO		
Přibyslav	LKPI	125,610	Přibyslav RADIO	RADIO		
Rakovník	LKRK	123,510	Rakovník RADIO	RADIO		
Raná	LKRA	126,855	Raná RADIO	RADIO		
Rokycany	LKRY	119,660	Rokycany RADIO	RADIO		
Roudnice	LKRO	122,205	Roudnice RADIO	RADIO		
Sazená	LKSZ	119,640	Sazená RADIO	RADIO		
Skuteč	LKSK	123,510	Skuteč RADIO	RADIO		
Slaný	LKSN	122,405	Slaný RADIO	RADIO		
Soběslav	LKSO	122,190	Soběslav RADIO	RADIO		
Staňkov	LKSA	123,610	Staňkov RADIO	RADIO		
Stichovice	LKSB	120,680	Stichovice RADIO	RADIO		
Strakonice	LKST	118,760	Strakonice RADIO	RADIO		
Strunkovice	LKSR	123,505	Strunkovice RADIO	RADIO		
Šumperk	LKSU	122,605	Šumperk RADIO	RADIO		
Tábor	LKTA	122,610	Tábor RADIO	RADIO		
Tachov	LKTD	123,405	Tachov RADIO	RADIO		
Točná	LKTC	123,410	Točná RADIO	RADIO		
Toužim	LKTO	120,190	Toužim RADIO	RADIO		
Ústí nad Labem	LKUL	123,405	Ústí nad Labem RADIO	RADIO		
Ústí nad Orlicí	LKUO	122,210	Ústí RADIO	RADIO		
Velké Poříčí	LKVP	122,190	Hronov RADIO	RADIO		
Vlašim	LKVL	119,655	Vlašim RADIO	RADIO		
Vrchlabí	LKVR	125,330	Vrchlabí RADIO	RADIO		
Vysoké Mýto	LKVM	130,605	Mýto RADIO	RADIO		
Vyškov	LKVY	120,330	Vyškov RADIO	RADIO		
Zábřeh	LKZA	123,605	Zábřeh RADIO	RADIO		
Zbraslavice	LKZB	126,630	Zbraslavice RADIO	RADIO		
Zlín	LKZL	118,755	Zlín RADIO	RADIO		
Znojmo	LKZN	130,590	Znojmo RADIO	RADIO		
Žamberk	LKZM	122,610	Žamberk RADIO	RADIO		
Žatec/Macerka	LKZD	122,810	Žatec RADIO	RADIO		

7.2 SLZ fields

SLZ field	Designation	FREQ	Call sign
Boleradice	LKBOLE	125,830	BOLERADICE RADIO
Borek	LKBORE	118,740	BOREK RADIO
Brťov	LKBRTO	125,830	BRŤOV RADIO
Brusné	LKBRUS	125,830	BRUSNÉ RADIO
Břeží Falcon	LKBREZ	124,515	BŘEŽÍ RADIO
Budkovice	LKBUDK	135,330	BUDKOVICE RADIO
Bynovec	LKBYNO	120,330	BYNOVEC RADIO



SLZ field	Designation	FREQ	Call sign
Bystřice nad Pernštejnem	LKBYST	125,830	BYSTRICE RADIO
Částkovice	LKCAST	120,410	ČÁSTKOVICE RADIO
Čebín	LKCEBI	125,830	ČEBÍN RADIO
Český Dub	LKCDUB	125,830	DUB RADIO
Dětrichov Oáza	LKDETR	125,830	DĚTRICHOV RADIO
Doudleby	LKDOUD	125,830	DOUDLEBY RADIO
Družcov u Lípy	LKDruz	125,830	DRUZCOV RADIO
Dušníky	LKDUSN	125,830	DUŠNÍKY RADIO
Hatě Excalibur	LKEXCA	122,805	HATĚ RADIO
Hať u Hlučína	LKHATH	125,830	HAŤ RADIO
Hláška	LKHLAS	125,830	HLÁŠKA RADIO
Horní Počaply	LKPOCA	125,830	POČAPLY RADIO
Horní Příim	LKPRIM	125,830	PŘÍM RADIO
Hradčany	LKHRAD	134,815	HRADČANY RADIO
Charvátce	LKCHAR	125,830	CHARVÁTCE RADIO
Choceň	LKCHOC	120,685	CHOCEŇ RADIO
Chornice	LKCHOR	125,830	CHORNICE RADIO
Choteč	LKCHOT	125,830	CHOTEČ RADIO
Chotěšov	LKCHOV	125,830	CHOTĚŠOV RADIO
Chrástany	LKCHRA	132,210	CHOTO RADIO
Chřibská	LKCHRI	125,830	CHŘIBSKÁ RADIO
Chvojenec	LKCHVO	125,830	CHVOJENEC RADIO
Kaplice	LKKAPL	125,830	KAPLICE RADIO
Kejžlice	LKKEJZ	134,815	KEJŽLICE RADIO
Kostomlaty	LKKOST	125,830	KOSTOMLATY RADIO
Kotvrdovice	LKKOTV	123,480	KOTVRDOVICE RADIO
Kozmice	LKKOZY	125,830	KOZMICE RADIO
Kramolín	LKKRAM	122,405	KRAMOLÍN RADIO
Krpy	LKKRPY	125,830	KRPY RADIO
Křelovice - Jiříčky	LKJIRI	125,830	JÍŘÍČKY RADIO
Kříženeč	LKKRIZ	122,790	KŘÍŽENEC RADIO
Kunětice	LKKUNE	124,980	KUNĚTICE RADIO
Letovice	LKLETO	118,740	LETOVICE RADIO
Libáň	LKLIBA	125,830	LIBÁŇ RADIO
Lomnice nad Popelkou	LKLOMN	118,255	LOMNICE RADIO
Loučeň	LKLOUC	125,830	LOUČEŇ RADIO
Lukla	LKLUKL	125,830	LUKLA RADIO
Milovice	LKMILO	130,540	MILOVICE RADIO
Miroslav	LKMIRO	125,830	MIROSLAV RADIO
Miroslav AirCon	LKMIRA	120,665	AIRCON RADIO
Místek	LKMIST	122,590	MÍSTEK RADIO
Mladá	LKMLAD	125,830	MLADÁ RADIO
Nabočany	LKNABO	120,155	PARDUBICE VĚŽ/TWR
Náchod	LKNACH	130,560	NÁCHOD RADIO
Napajedla	LKNAPA	125,830	NAPAJEDLA RADIO

SLZ field	Designation	FREQ	Call sign
Nepřelachov	LKNEPL	125,830	NEPLACHOV RADIO
Nová Včelnice	LKNVCE	125,830	VČELNICE RADIO
Nučice	LKNUCI	125,830	NUČICE RADIO
Nymburk	LKNYMB	123,465	NYMBURK RADIO
Opava	LKOPAV	125,830	OPAVA RADIO
Osičiny	LKOSIC	125,830	OSIČINY RADIO
Ostrov	LKOSTR	125,830	OSTROV RADIO
Písek - Krašovice	LKPISK	119,415	PÍSEK RADIO
Polepy	LKPOLE	125,830	POLEPY RADIO
Ramš	LKRAMS	125,830	RAMŠ RADIO
Slušovice	LKSLUS	120,005	SLUŠOVICE RADIO
Strážnice	LKSTRZ	125,830	STRÁŽNICE RADIO
Štětí	LKSTET	125,830	ŠTĚTÍ RADIO
Teplíce	LKTEPL	122,410	TEPLICE RADIO
Terezín	LKTERE	125,830	TEREŽÍN RADIO
Trutnov	LKTRUT	125,830	TRUTNOV RADIO
Třebíhošť	LKTRBH	120,865	TŘEBIHOŠŤ RADIO
Velké Pavlovice	LKPAVL	130,555	PAVLOVICE RADIO
Vrátkov	LKVRAT	125,830	VRÁTKOV RADIO
Zlín - Štípa	LKSTIP	122,805	ŠTÍPA RADIO

7.3 Other

Type	Call sign	FREQ	Area of responsibility	Remarks
FIC	Praha INFORMATION	126,100 ¹	SECTOR ČECHY WEST	H 24
FIC	Praha INFORMATION	136,175 ¹	SECTOR ČECHY EAST	H 24
FIC	Praha INFORMATION	136,275 ¹	SECTOR MORAVA	H 24
VOLMET	Praha VOLMET	125,525 ¹	PRAHA/Ruzyně BRNO/Tuřany OSTRAVA/Mošnov Karlovy Vary Pardubice Kunovice České Budějovice WIEN DRESDEN MUNCHEN BRATISLAVA/Ivanka	H 24 EN
ACC	Praha RADAR	120,275 ¹	SECTOR WL	H 24
ACC	Praha RADAR	127,125 ¹	SECTOR SL	H 24
ACC	Praha RADAR	127,825 ¹	SECTOR NL	H 24

7.4 Group frequencies

FREQ	Purpose	Order of use	Height restriction	Horizontal restriction	Remarks
130,340	Gliders Air-to-air	1. channel	Up to FL 95	FIR PRAHA	Cross-country gliders flights aero tows outside ATZ
130,485		2. channel	Up to FL 95	FIR PRAHA	Cross-country gliders flights aero tows outside ATZ
130,930		3. channel	Up to FL 95	FIR PRAHA	Cross-country gliders flights aero tows outside ATZ
133,140		4. channel	Up to FL 95	FIR PRAHA	Cross-country gliders flights aero tows outside ATZ
134,735		5. channel	Up to FL 95	FIR PRAHA	Cross-country gliders flights aero tows outside ATZ
135,410		6. channel	Up to FL 95	FIR PRAHA	Cross-country gliders flights aero tows outside ATZ
136,085		7. channel	Up to FL 95	FIR PRAHA	Cross-country gliders flights aero tows outside ATZ
123,065		8. channel	Up to FL 95	FIR PRAHA	European Special Purpose Channel
126,135		9. channel	Up to FL 95 Up to FL 235 in areas TSA42 - TSA49 (SEP - MAR)	FIR PRAHA Border areas in Poland	During the winter season (SEP – MAR), this channel is primarily intended for long- wave flying
122,255	Balloons and airships		Up to FL 95	FIR PRAHA	
121,005	Powered aircraft Air-to-air		Up to FL 95	FIR PRAHA	
125,830	Fields for sport flying equipment without assigned FREQ		Up to 450 m / 1500 ft AGL	FIR PRAHA	Call sign - name + RADIO e.g. OSTROV RADIO

- 7.4.1 Group frequency channels can be used only if the duty to maintain continuous two-way communication with the ATC units whenever required is simultaneously fulfilled.
- 7.4.2 Due to the possible interference of airspace users abroad, frequency channels not internationally coordinated by the Ministry of Transport may not be used for radio communication under any circumstances.
- 7.4.3 A group frequency channel for "aircraft-to-aircraft" radio communication can be used in the airspace of the Czech Republic only if the Czech Telecommunications Authority (ČTÚ) has issued a valid Individual authorization for the use of radio frequencies for the operation of the air station of the communicating aircraft or, in the case of foreign aircraft, an authorisation from the relevant foreign telecommunications authority.
- 7.4.4 Radio communication on group channels must have an operational overlap (e.g. transmission of information about meteorological conditions), must be concise and short, and gaps between individual transmissions (sessions) must be sufficient so that in urgent cases it is possible to enter the conversation by keying. For communication on assigned group frequency channels, the radiocommunication procedures set out in Regulation L Phraseology (Radiotelephone Procedures and Aeronautical Phraseology and Terminology for the Provision of Air Traffic Services and the Conduct of Flights) must be followed. The group frequency channel in use must not be overwhelmed by any radio communication not directly related to flight operations.
- 7.4.5 Group frequency channels allocated for aircraft-to-aircraft radio communication between gliders may only be used in the specified order of use. This means that the pilot first tunes the frequency channel with the serial number 1, if it is fully occupied, he tunes the following frequency channel according to the assigned order, up to the frequency channel with the sequence number 7. The order of the assigned frequency channels is binding and cannot be changed.
- 7.4.6 Frequency channels with sequence number 8 and 9 are primarily intended for other purposes. Group channel with sequence number 8 is a newly coordinated channel for "aircraft-aircraft" communication for use in European countries, therefore its tuning order is not limited by the conditions set out in clause 7.4.5. It can be expected that this frequency channel will be used by foreign pilots communicating in a foreign language. The frequency channel with sequence number 9 is primarily intended for long wave flying (wave flying over the mountains in the area between the Krkonoše and Jeseníky mountains) in the period from September to March, therefore it cannot be used for glider radio communication for other purposes during this period. Outside of the specified period of September to March, this group channel can be used for normal A-A glider radio communication.
- 7.4.7 Group frequency channels are not primarily intended for air sports competitions ("Competition") and aerial public performances. For the competition, its organizer is obliged to ensure the coordination of a sufficient number of separate frequency channels, which will be protected from interference from other traffic and at the same time will not cause interference to surrounding traffic. International coordination is carried out at the request of the organizer of the competition by the Department of Civil Aviation of the Ministry of Transport. The contact e-mail is frequency@mdcr.cz. The request for coordination of a frequency channel must be delivered at least 90 days before the start of its expected use, in order to prevent a lack of free frequency channels and ensure problem-free coordination. Subsequently, the applicant is issued with a Certificate of Frequency Coordination. In the event that several competitions are held on the same date, each competition organizer must request the coordination of separate frequency channels individually.



- 7.4.8 To ensure an adequate level of air traffic safety, it is based on the number of registered participants. For smaller regional competitions, the competition organizer is obliged to coordinate at least one separate channel for A-A radio communication for a maximum of 10 registered participants. For regional competitions of a larger scale (more than 35 participants) and nationwide competitions such as the championship of the Czech Republic, the competition organizer is obliged to coordinate at least one separate channel for A-A radio communication for a maximum of 8 registered participants + at least one back-up separate channel for A-G radio communication for the needs of the organizer of the competitions. For international competitions, the competition organizer is obliged to coordinate at least one separate channel for A-A radio communication for each team + at least two backup separate channels for A-G radio communication for the needs of the organizer of the competition.
- 7.4.9 In order to use the frequency channel for "aircraft-to-ground" radio communication (radio communication type A-G), it is always necessary to apply to the Czech Telecommunications Office for the issuance of an Individual authorization for the use of radio frequencies. Issuance of an Individual Authorization is subject to the submission of a Certificate of Frequency Coordination from the Ministry of Transport.
- 7.5 General
- 7.5.1 Uncontrolled low level traffic may register difficulties in establishing and maintaining radio communication with appropriate ATS units, caused by orographic specifics.
- 7.5.2 DOC (Designated Operation Coverage)
- 7.5.2.1 Every frequency can be used only within the Designated Operation Coverage (DOC). When a given frequency is used within the DOC, it should not be interfered and also the broadcast on a given frequency should not be the source of interference in other areas. Since the area where the CR is situated is intensely congested by frequencies, it is necessarily required to keep the defined DOC.
- 7.5.2.2 In the airspace and at the aerodromes where ATC is not provided the appropriate frequencies are used particularly within the ATZ (see paragraph 2.4.2 of part VFR-ENR-2). It is possible to use the appropriate frequency by default in a wider area, due to reasons stated in paragraph 7.1.1.1, but at the maximum of radius 10 NM from the ARP and vertically up to the height 4000 ft AMSL. In exceptional cases it is possible to use within the coordinated DOC a frequency in an area at the maximum of radius 16 NM from the ARP and up to height 3000 ft AMSL. If the airspace of class C or D or a prohibited area impinges into the DOC thus designated vertically and horizontally, the boundary of the DOC is formed by boundaries of such airspaces.
- Note: DOC is designated operation coverage defined for given service type in accordance with the aviation regulation L 10. Defined DOCs are stated in Doc. 7754 FASID (ICAO-EUR).*
- 7.5.2.3 The DOC for other particular ATS airspaces (FIR, CTA, TMA, CTR) and for group frequencies is defined in AIP of the CR.
- 7.6 All communication with the airports proceeds with 8,33 kHz channel spacing.
- 7.7 Explanations of frequency labels
- Unless otherwise stated, FREQ are in channel spacing 8,33 kHz.
- ¹ Channel spacing 25 kHz
 - ² Reserve

Controlled aerodromes and ATS are highlighted

7.8 Emergency FREQ 121,500 MHz is available at all ATS units.

Chapter end

