

欧洲大陆 NDB 导航台频率表

仅用于爱好者学习交流使用，严禁用于商业用途。BG3TQS 辛巴 QQ: 1227441189

NDB (Non-Directional Beacon: 无指向性无线电信标) 是现今仍在使用中最古老的电子导航设备, NDB 通常建设在机场附近或航路、航线上, 使用 190-1750KHz, 通常用 400Hz 或 1020Hz 单音调幅调制。航路近台的发射功率通常为 25W-100W 呼号为 1 位字母; 远台和航路导航台的发射功率通常为 500W-1KW 呼号为 2-3 位字母。NDB 也可搭载包含有方位数据, 所以航空器上若搭载 ADF (Automatic Direction Finder: 自动定向机), 可以用 RMI (Radio Magnetic Indicator: 无线电磁指示器) 显示机首方向与地面上之角度。当晚间到来时, 可通过电离层传播上百至上千公里。

kHz: Call: Location: Country:

267.0	FNO	Foyno	Norway
270.0	FLO	Flores	Azores
274.0	SAL	Sal	Cape Verde
275.0	VG	Haugesund	Norway
276.5	BSF	Bou Sfer ?	Algeria
276.5	BW	Bremen	Germany
277.0	CHT	Chiltern	England
277.0	GOL	Golyama	Bulgaria
282.0	LA	Lyneham	England
283.5	BUS	Bressy	Belgium
283.5	MY	Cabo Mayor	Spain
283.5	NA	Punta Lantailla	Canary Isles
284.0	FSB	Fassberg	Germany
284.0	GRN	Gorna	Bulgaria
284.5	DY	Dseldorf	Germany
285.0	CVT	Cuatro Vientos	Spain
285.0	GR	Granada	Spain
285.0	NO	Cabo de la Nao	Spain
285.0	O	Szczecin	Poland
285.0	PT	Katowice	Poland
285.5	AS	Castellon	Spain
286.5	FI	Cala Figuera	Spain
286.5	TA	Villacoublay	France
288.0	OR	Punta del Llobregat	Spain
288.5	AVD	Avord	France
288.5	FI	Cabo Finisterre	Spain
288.5	UD	Cabo Salou	Spain
289.0	HR	Hericourt	France
289.0	MBAM	Mansbach	Germany
289.5	MY	Cabo Mayor	Spain

290.0	GRZ	Graz	Austria
290.0	ONL	Liege	Belgium
290.0	TP	Oulu	Finland
290.0	TR	Tirana	Albania
290.5	VI	Cabo Villano	Spain
291.0	ARN	Arbancon	Spain
291.0	SN	Capo San Sebastian	Spain
292.0	BRB	Barcial del Barco	Spain
292.0	MH	Mahon	Spain
292.0	MLL	Melilla	Melilla
292.0	NKR	Neckar	Germany
292.5	BA	Estaca de Bares	Spain
293.0	OB	Brussels National	Belgium
293.5	MH	Mahon/Menorca	Spain
294.0	FI	Cala Figuera	Spain
295.0	DC	Debrecan	Hungary
295.0	NB	N 黦nberg	Germany
295.5	EM	Etampes	France
296.0	KN	Svolvaer	Norway
296.0	MG	Ljubljana/Brnik	Slovenia
296.5	FI	Cabo Finisterre	Spain
300.0	KD	Prague East	Czech Republic
300.0	SC	Linkoping/Saab	Sweden
300.5	LA	Lista	Norway
300.5	LW	K 黦n/Bonn	Germany
301.0	RTN	Romorantin	France
301.5	CA	Cabo Palos	Spain
301.5	LW	K 黦n/Bonn	Germany
302.0	ROM	Rodez/Marcillac	France
303.0	D	Rota	Spain
303.0	RTT	Rattenberg	Austria
303.5	OR	Punta de Llobregat	Spain
304.0	TND	Tandarei	Romania
304.5	MY	Cabo Mayor	Spain
305.0	KA	Klaipeda	Lithuania
305.0	MST	Munster	Germany
305.7	DA	Dalatangi	Iceland
306.0	GN	Godhavn	Greenland
306.0	PAR	Parma	Italy
306.5	AV	Avord	France
307.0	DIK	Diekirch	Luxembourg
307.0	PG	Prague	Czech Republic
307.5	PA	Palma	Spain
307.5	RS	Ristna Lt.	Estonia

308.0	VT	Vitoria	Spain
309.0	DO	Dole/Tavaux	France
309.0	LG	Satenas	Sweden
309.0	MW	Sch 鰐 efeld	Germany
309.0	WW	Antwerp	Belgium
309.5	BA	Estaca de Bares	Spain
309.5	OD	Odesskiy Lt.	Ukraine
309.5	WE	Wangerooge Lt.	Germany
310.0	AMN	Almeria	Spain
311.0	LMA	Lima (Kamp-Lintfort)	Germany
311.5	SA	Senigallia	Italy
312.0	KBG	Karlsborg	Sweden
312.0	MUR	Muri	Switzerland
312.5	BT	Mys Taran	Russia
312.5	SR	Skardsfjara Lt	Iceland
313.0	TN	Kecskemet	Hungary
314.0	GIN	Giessen	Germany
314.0	OZ	Brussels	Belgium
315.0	HOL	Villacoublay/Velizy	France
315.0	LV	Lviv	Ukraine
315.0	STK	Stadskanaal	Netherlands
315.5	SS	Scatsta	Shetland Is.
316.0	BRR	Barra	Scotland
316.0	EPM	Epsom	England
316.0	OE	Dublin	Ireland
316.0	PA	Shell/Esso	North Sea
316.0	PH	Eindhoven	Netherlands
317.0	HG	Trondheim	Norway
317.0	OKG	Cheb	Czech Republic
317.0	VS	Valenciennes	France
317.5	TRP	Trapani	Italy
318.0	BE	Bordeaux	France
318.0	GEN	Genoa/Sestri	Italy
318.0	HIG	Bremen	Germany
318.0	LE	Luxembourg	Luxembourg
318.0	LP	Ronneby	Sweden
318.0	MAD	Funchal	Madeira
318.0	YV	Ylivieska	Finland
319.0	BAG	Bagur	Spain
319.0	C	Prerov	Czech Republic
319.0	VAR	Varhaug	Norway
320.0	CAE	Caernarfon	Wales
320.0	DO	Djupivogur	Iceland
320.0	GLA	Gland	Switzerland

320.0	HA	Hannover	East Germany
320.0	LSU	Limoges	France
320.0	OL	Lycksele	Sweden
320.0	PBCD	F2A-Hanze	North Sea
320.0	SA	Timisoara	Romania
320.0	TY	Troyes	France
320.5	SWN	Swansea	Wales
321.0	ABT	Albacete	Spain
321.0	BU	Burgas	Bulgaria
321.0	CRN	Galway/Carnmore	Ireland
321.0	GL	Berlin Tegel	Germany
321.0	GV	Granville	France
321.0	SP	Vojens	Denmark
321.0	STM	St Marys	Scilly Isles
321.0	TL	Tarbes/Lourdes	France
322.0	GDA	Gdansk	Poland
322.0	KOR	Helsinki	Finland
322.0	LCY	London City	England
322.0	MIO	Montijo	Portugal
322.0	ORS	Orleans	France
322.0	OU	Stockholm	Sweden
322.0	RL	La Rochelle/Laleu	France
322.0	VOZ	Vozice	Czech Republic
323.0	AR	Petroland B	North Sea
323.0	GT	Hamburg North	Germany
323.0	ONC	Charleroi	Belgium
323.0	PM	Petroland North	North Sea
323.0	SBL	Sherburn in Elmet	England
323.0	SMA	Santa Maria	Azores
323.0	WPL	Welshpool	Wales
324.0	AS	Kemi	Finland
324.0	LDV	Landvisiau	France
324.0	ML	Tirstrup	Denmark
324.0	MOU	Moulins	France
324.0	ON	Norkoping	Sweden
325.0	AVS	Asturias	Spain
325.0	BAE	Barton	England
325.0	DP	Diepholz	Germany
325.0	OF	Filton	England
325.0	PG	Trollhättan	Sweden
325.0	RCA	Reggio Calabria	Italy
326.0	LLS	Lelystad	Netherlands
326.0	LM	Le Mans	France
326.0	OG	Gavle/Sandviken	Sweden

326.0	OMA	Omastrand	Norway
326.0	RH	Brive/La Roche	France
326.0	RS	Madrid/Barajas	Spain
326.0	RSH	Rush Airport (Dublin)	Ireland
326.0	SUI	Tampere/Suina	Finland
326.0	YW	DUC Tyra West TW-B	North Sea
327.0	LNZ	Linz	Austria
327.0	LV	Koln/Bonn	Germany
327.0	MVC	Merville	France
327.0	POR	Porto	Portugal
327.0	TNL	Tatenhill	England
327.0	Y	Sveg	Sweden
328.0	BLK	Blackbushe	England
328.0	CL	Carlisle	England
328.0	DK	Vilhelmina	Sweden
328.0	GIO	Gioia de Colle	Italy
328.0	HIG	San Sebastian	Spain
328.0	IVR	Inverness	Scotland
328.0	ORG	Orange/Caritat	France
328.5	EGT	Londonderry	N.Ireland
329.0	FJ	Alesund Vigra	Norway
329.0	IB	Tallin	Estonia
329.0	JW	Jersey West	Channel Is.
329.0	KQ	Krupki	Belarus
329.0	NS	Niort/Souche	France
329.0	PRS	Palermo/Punta Raisi	Sicily
329.0	VX	V 錚 j?	Sweden
330.0	ABU	Altenburg	Germany
330.0	CRS	Caransebes	Romania
330.0	HR	Kharkov	Ukraine
330.0	LEN	Leon	Spain
330.0	LEX	Lennox	Irish Sea
330.0	NSM	Inishmaan	Ireland
330.0	OB(e)	Bratislava	Slovakia
330.0	PNO	Piaseczno	Poland
330.0	SBY	Strubby	England
330.0	SKS	Karlstad	Sweden
330.0	SO	Groningen	Netherlands
330.0	SRN	Saronno	Italy
330.0	ZRA	Zadar	Croatia
331.0	GLW	Glasgow	Scotland
331.0	GST	Gloucestershire	England
331.0	KAN	Kangas	Finland
331.0	NMN	Mendig	Germany

331.0	SC	Flores	Azores	
331.0	TE	Thisted	Denmark	
331.0	TST	Glasgow (new NDB)		Scotland
331.0	TUR	Tours	France	
331.5	TLF	Toulouse	France	
332.0	EAL	Almagro	Spain	
332.0	FAR	Faro	Portugal	
332.0	LL	Lille	France	
332.0	NV	Amsterdam		Netherlands
332.0	OY	Belfast		N.Ireland
332.0	SHM	Shoreham		England
332.0	VA	Ylivieska		Finland
332.5	CAM	Cambridge		England
333.0	G	Kemi-Tornio		Finland
333.0	LE	Vasteras		Sweden
333.0	SHO	Sean		North Sea
333.0	SMF	Sheffield		England
333.0	SO	Groningen		Netherlands
333.5	VOG	Voghera		Italy
334.0	AR	Akureyri		Iceland
334.0	BGW	Paris Le Bourget		France
334.0	GMN	Gormanstown		Ireland
334.0	HDM	Coleman		Germany
334.0	KER	Kerry		Ireland
334.0	MOS	Mostaganem		Algeria
334.0	MR	Maribor		Slovenia
334.0	OPA	Oslo		Norway
335.0	BER	Berne		Switzerland
335.0	BL	Budapest		Hungary
335.0	MC	Montlucon		France
335.0	MUK	Murdoch M		North Sea
335.0	RIM	Rimini		Italy
335.0	SV	Skive		Denmark
335.0	TRL	Torralba de Aragon		Spain
335.0	WCO	Westcott		England
335.5	TWN	Twenthe		Netherlands
336.0	AQ	Aberdeen		Scotland
336.0	BTA	Bratta		Norway
336.0	HWB	Harald B		North Sea
336.0	JZ	Vidsel		Sweden
336.0	LT	Halmstad		Sweden
336.5	NIK	Nicky		Belgium
337.0	AH	Alghero		Italy
337.0	EX	Exeter		England

337.0	KAJ	Kajaani	Finland
337.0	LHR	Lahr	Germany
337.0	MY	Myggenaes	Faroes
337.0	WTN	Warton	England
337.5	GNT	Gannet	North Sea
338.0	F	Ostersund	Sweden
338.0	FNY	Finningley (Doncaster)	England
338.0	GE	Gatwick	England
338.0	GU	Brest/Guipavas	France
338.0	MNW	Munchen	Germany
338.0	NC	Nice/Cote D'Azur	France
338.0	OA	Jonkoping	Sweden
338.0	PST	Porto Santo	Madeira
338.0	RUD	Rudesheim	Germany
339.0	BIA	Bournemouth	England
339.0	HAM	Hamburg	Germany
339.0	LS	Forde	Norway
339.0	OL	Shannon	Ireland
339.0	SD	Sindal	Denmark
339.0	V	Kokkola	Finland
339.0	WFR	West Freugh	Scotland
339.0	WK	Velikye Luki	Russia
339.0	ZL	Maastricht	Netherlands
340.0	FOG	Foggia/Gina Lisa	Italy
340.0	HAW	Hawarden	England
340.0	HEI	Heidrun	Norway
340.0	ISA	Istrana-Treviso	Italy
340.0	KAI	Utti/Kaipu	Finland
340.0	LSH	Lashenden	England
340.0	N	Ronneby	Sweden
340.0	PND	Pinedo	Spain
340.0	SEO	Seo de Urgel	Spain
341.0	AMB	Amboise	France
341.0	EDN	Edinburgh	Scotland
341.0	LAU	Lichtenau	Germany
341.0	LO	Billund	Denmark
341.0	POR	Pori	Finland
341.0	NKS	Karlstad	Sweden
342.0	GG	Groningen	Netherlands
342.0	LL	Fagernes	Norway
342.0	OA	Algiers	Algeria
342.0	SL	Goteborg/Landvetter	Sweden
342.0	VA	Vannes/Meucon	France
342.0	VLD	Valladolid	Spain

342.5	NWI Norwich	England
343.0	CGO Paris de Gaulle	France
343.0	KUS Kaunas	Lithuania
343.0	OC Cork	Ireland
343.0	RDL Redhill	England
343.0	RLF Rolf A	North Sea
343.0	SBN Saarbrücken	Germany
343.0	YVL Yeovil	England
344.0	HEK Heka	Finland
344.0	HN Hohn	Germany
344.0	MN Minorca	Balearics
344.0	WCK Wick	Scotland
345.0	ATR Murcia/Alcantarilla	Spain
345.0	BN Kristiansand	Norway
345.0	EMD Emden	Germany
345.0	FT Forde	Norway
345.0	HL Vestmannaeyjar/Helgafell	Iceland
345.0	IGL Ingolstadt	Germany
345.0	LN Lannion	France
345.0	LUT Luton	England
345.0	STM Strommen	Norway
345.0	SUS Kauhava	Finland
345.0	TZO Trezzo	Italy
345.0	VT A Vitoria	Spain
345.5	CF Caslav	Czech Republic
346.0	AU Stauning	Denmark
346.0	CF Podhorany	Czech Republic
346.0	GS Gavle	Sweden
346.0	HIJ Hinojosa del Duque	Spain
346.0	LHO Le Havre	France
346.0	OC Cognac/Chateaubernard	France
346.0	WLU Luxembourg	Luxembourg
346.5	BMN Bremen	Germany
346.5	HIG Bremen	Germany
347.0	CVT Chalons/Vatry	France
347.0	DBR Berlin/Tempelhof	Germany
347.0	MSK Morskogen	Norway
347.0	MTN Manston	England
347.5	TD Teeside	England
347.5	TD(e) Teeside	England
348.0	ATF Aberdeen	Scotland
348.0	CL Cahors	France
348.0	FOS Fair Oaks	England
348.0	HA Vopnafjörður	Iceland

348.0	KTA	Kalamata	Greece	
348.0	SAD	Sansund	Norway	
348.0	SVR	Sagvar	Hungary	
348.0	TPL	Topola	Serbia	
348.0	VG	Vagar	Faroese	
348.0	WA	Stockholm/Arlanda	Sweden	
348.0	ZZA	Zaragoza	Spain	
348.5	LG	Liege	Belgium	
348.5	SDM	Shipdham	England	
349.0	DNF	Dan DUC-DF-C	North Sea	
349.0	JX	Vaxjo/Kronoberg	Sweden	
349.0	KSL	Kassel - Calden	Germany	
349.0	OYE	Paris Orley	France	
349.0	RS	Rennes	France	
349.0	TAR	Orland	Norway	
349.5	LPL	Liverpool	England	
350.0	DWN	Devnya	Bulgaria	
350.0	L	Albacete	Spain	
350.0	LAA	Oulu	Finland	
350.0	MUT	Muret/Lherm	France	
350.0	SK	Zagreb/Pleso/S.Kraljevec	Croatia	
350.0	SMA	Somosierra	Spain	
350.0	SOF	Sofia	Bulgaria	
350.0	SOF	Sofia	Bulgaria	
350.5	FU	Hamburg West	Germany	
350.5	ROT	Rotterdam	Netherlands	
351.0	BL	Blonduos	Iceland	
351.0	CST	Costix	Balearics	
351.0	DSA	Dieppe/St Aubin	France	
351.0	NS	Malmo/Sturup	Sweden	
351.0	OV	Visby	Sweden	
351.0	PD	Ponta Delgada	Azores	
351.0	SBH	Sumburgh	Shetland Is.	
351.5	PLA	Pula	Croatia	
352.0	ENS	Ennis	Ireland	
352.0	LAA	Niederrhein	Germany	
352.0	NT	Newcastle	England	
352.0	RBU	Roros/Rambu	Norway	
352.0	WOD	Woodley	England	
352.0	ZO	Stavanger/Sola	Norway	
352.5	DD	Ostend	Belgium	
353.0	BNA	Beni Amrane	Algeria	
353.0	KIL	Kiel	Germany	
353.0	KRT	Karutzy	Poland	

353.0	KRW	Krakow	Poland
353.0	OBA	Oseberg	North Sea
353.0	P	Poznan	Poland
353.0	SB	St Brieuc/Armor	France
353.5	EME	East Midlands	England
354.0	CGC	Cognac	France
354.0	GYR	Gyor	Hungary
354.0	MTZ	Metz	France
354.0	PAD	Paderborn	Germany
355.0	ARW	Brahimat	Morocco
355.0	DON NA	Donna Dan B	North Sea
355.0	KNG	Bad Konig	Germany
355.0	ONW	Antwerp	Belgium
355.0	PIK	Prestwick	Scotland
355.0	VIL	Verona/Villafranca	Italy
356.0	BGS	Burgas	Bulgaria
356.0	RSY	Paris de Gaulle	France
356.0	SGO	Sagunto	Spain
356.0	WBA	Wolverhampton	England
356.5	OU	Ouargla	Algeria
356.5	SHU	Schupberg	Switzerland
356.5	SM	St Mawgan	England
357.0	BGS	Burgos	Spain
357.0	CAS	Torino/Casalle	Italy
357.0	DWI	Dortmund/Wickede	Germany
357.0	KD	Kolding	Denmark
357.0	KVR	Kavouri	Greece
357.0	LP	Cholet	France
357.0	MA	Liepzig	Germany
357.0	SEP	Vaasa	Finland
357.0	SME	Olbia/Costa Smerelda	Italy
357.0	VZ	Eelde/Groningen	Netherlands
357.5	EKN	Eniskillen	N.Ireland
357.5	FAL	Ancona	Italy
358.0	AV	Rijn	North Sea
358.0	BRG	Braganca	Portugal
358.0	BRS	Biscarosse	France
358.0	GRK	Trondheim	Norway
358.0	HW	Hannover West	Germany
358.0	LT	Le Touquet/Paris Plage	France
358.0	RNN	Roanne	France
358.0	SCV	Suceava	Romania
358.0	SG	Sturgate	England
358.0	TF	Rijn B	North Sea

358.0	TUN Tulln	Austria
358.0	WC Nam/FA-1	North Sea
359.0	AL Salamanca	Spain
359.0	CA Cascais	Portugal
359.0	LK Lidköping	Sweden
359.0	LOR Lorient	France
359.0	RWY Ronaldsway	Isle of Man
359.0	VA Västervik	Sweden
359.5	CDN Chateaudun	France
359.5	RVN Ravenspurn North	North Sea
360.0	ASK Bergen	Norway
360.0	ELB Elba	Italy
360.0	HT Horta	Azores
360.0	OS Gothenburg	Sweden
360.0	SB St Brieuc	France
360.0	SL Svinafell (Hornafjörður)	Iceland
360.0	SR Saarbrücken	Germany
360.0	ULV Bronnoysund	Norway
360.5	MAK Mackel	Belgium
361.0	CFN Carrickfin (Donegal)	Ireland
361.0	GUY Guernsey	Channel Is.
361.0	LIE Turku	Finland
361.0	NB Bordeaux	France
361.0	RO Kauhava	Finland
361.0	W Warsaw	Poland
362.0	BVK Baatvik	Norway
362.0	BZO Bolzano	Italy
362.0	CJN Castejon	Spain
362.0	JAN Jan Mayen	Jan Mayen
362.0	NN Eskilstuna	Sweden
362.0	OB Cork	Ireland
362.0	SLN Berlin/Sch 鰐 efeld	Germany
362.0	SRN South Arne	North Sea
362.5	SND Southend	England
363.0	OEM Kristianstad	Sweden
363.0	PI Poitiers/Biard	France
363.0	SCF Schweinfurt	Germany
363.0	TLA Talla	Scotland
363.5	BRD Brindisi	Italy
363.5	CT Coventry	England
363.5	LXI Luxeuil	France
363.5	RSK Romskog	Norway
364.0	GRU Grudziadz	Poland
364.0	KNK Connaught (Knock)	Ireland

364.0	MAL	Milano/Malpensa	Italy
364.0	NW	Nykoping Skavsta	Sweden
364.0	OK	Keflavik	Iceland
364.0	PU	Pau Pyrenees	France
364.0	RSO	Paris De Gaulle	France
365.0	AD	Sochi	Russia
365.0	ES	Egilsstadhir	Iceland
365.0	GLX	Gluckstadt	Germany
365.0	GY	London Gatwick	England
365.0	KIM	Humberside	England
365.0	LJ	K 鯨 n/Bonn	North Germany
365.0	SAT	Satu Mare	Romania
365.0	URZ	Urziceni	Romania
365.0	VGD	Vitigudino	Spain
365.0	VIL	Vilinius	Lithuania
365.0	VR	Gran Canaria	Canary Isles
365.0	VS	Tampere	Finland
365.0	WS	Soderhamn	Sweden
365.5	BC	Brasschaat	Belgium
366.0	HK	Holmavik	Iceland
366.0	KM	Kalmar	Sweden
366.0	MB	Maribo	Denmark
366.0	SF	Falkoping	Sweden
366.0	UTH	Orland	Norway
366.5	BER	Berne	Switzerland
366.5	CAR	Carnane	Isle of Man
366.5	LF6X	Noble Al White	North Sea
367.0	MU	Magdeburg	Germany
367.0	PG	Porto	Portugal
367.0	SBD	Sabadell	Spain
367.0	VAT	Chalons/Vatry	France
367.0	ZAG	Zagreb/Pleso	Croatia
367.5	OX	Oxford	England
367.5	PNZ	Ponza	Italy
368.0	BNO	Brno/Turany	Czech Republic
368.0	BYC	B 點 keburg	Germany
368.0	FN	Skien	Norway
368.0	OY	Sveg	Sweden
368.0	RK	Copenhagen (Roskilde)	Denmark
368.0	UW	Edinburgh	Scotland
368.0	WTD	Waterford	Ireland
368.5	ELU	Luxembourg	Luxembourg
368.5	WHI	Whitegate	England
369.0	GL	Nantes/Atlantique	France

369.0	MNE	Munchen	Germany
369.0	NL	Landvetter	Sweden
369.0	PS	Rotterdam	Netherlands
369.0	RCH	Rochester	England
369.0	RFB	Rough British Gas	North Sea
369.0	STG	Sandane	Norway
369.0	VRS	Vrsar	Croatia
370.0	CGZ	Paris (de Gaulle)	France
370.0	GAC	Gacko	Serbia
370.0	JR	Varkaus	Finland
370.0	KS	Kinloss	Scotland
370.0	O	Murcia	Spain
370.0	OHT	Stockholm	Sweden
370.0	OKT	Kortrijk/Wevelgem	Belgium
370.0	PSA	Spessart	Germany
370.5	AP	Aberporth	Wales
370.5	LB	Angelholm	Sweden
371.0	AME	Amoco Rijn E	North Sea
371.0	BRS	Bremsnes	Norway
371.0	CNU	Oujda	Morocco
371.0	HAA	Hamar	Norway
371.0	LEV	Levaldigi	Italy
371.0	MGL	Ponta Del Gada	Azores
371.0	MLX	Morlaix/Ploujean	France
371.0	MYNM	騰 ster	Germany
371.0	OKT	Kortrijk/Wevelgem	Belgium
371.0	RIV	Rivolto	Italy
371.0	STR	Sintra	Portugal
371.5	NH	Norwich	England
372.0	BV	Brough	England
372.0	CSM	Castelarrasin Moissac	France
372.0	L	Liboc	Czech Republic
372.0	NDO	Nordholz	Germany
372.0	ODR	Kristiansand	Norway
372.0	OZN	Prins Kristian Sund	Greenland
372.5	KTN	Kariatain	Syria
373.0	BTH	Barth	Germany
373.0	D	Tirgu Mures	Romania
373.0	KEM	Kemi	Finland
373.0	MP	Cherbourg	France
373.0	NW	Maastricht	Netherlands
373.0	SDI	St Dizier	France
373.0	TN	Thorshofn	Iceland
374.0	BGC	Bergerac/Roumaniere	France

374.0	BKS	Bekes	Hungary
374.0	BL	Forde/Bringeland	Norway
374.0	CBN	Cumbernauld	Scotland
374.0	CPR	Clipper	North Sea
374.0	FLV	Fleinvaer	Norway
374.0	FS	Dresden	Germany
374.0	KFT	Klagenfurt	Germany
374.0	SA	Mikkeli	Finland
374.0	TAN	Tangier	Morocco
374.0	TU	Tirstrup	Denmark
374.5	ANC	Ancona	Italy
374.5	SOG	Solling	Germany
375.0	CCH	Calamocha	Spain
375.0	CHO	Chociwel	Poland
375.0	FR	Pori	Finland
375.0	GLA	Gland	Switzerland
375.0	KD	Kristianstad	Sweden
375.0	NDG	Nordlingen	Germany
375.0	OO	Ostend	Belgium
375.0	RB	Orebro	Sweden
375.0	TR	Ekofisk	North Sea
375.0	TRZ	Trzebnica	Poland
375.0	VM	Vestmannaeyjar	Iceland
376.0	BJA	Beja	Portugal
376.0	BS	Basle (Mulhouse)	France
376.0	GF	Oslo	Norway
376.0	HAN	Hahn	Germany
376.0	HP	Esbjerg	Denmark
376.0	LN	Hultsfred	Sweden
376.0	TL	Lerwick	Shetland Is.
376.0	WP	Weesp	Netherlands
376.5	ORI	Orio Al Serio	Italy
377.0	KN	Norkopping	Sweden
377.0	PA	Rovaniemi	Finland
377.0	PNT	Pontivy	France
377.0	SM	Mora/Siljan	Sweden
378.0	KLY	Killiney	Ireland
378.0	OKI	Sturovo	Slovakia
378.0	RSY	Stavanger	Norway
378.0	TMA	Thames ARCO A	North Sea
378.5	NN	Northampton	England
379.0	CZ	Charleville	France
379.0	L	Krakow/Balice	Poland
379.0	PIS	Pisa	Italy

379.0	REK	Reksten	Norway
379.0	VEN	Venezia	Italy
380.0	AL	Alencon	France
380.0	CAC	C 醯eres	Spain
380.0	CBL	Campbeltown	Scotland
380.0	CNL	Kenitra	Morocco
380.0	FIL	Horta	Azores
380.0	FLB	Flensburg	Germany
380.0	FLR	Trondheim	Norway
380.0	ULA	Ula BP	North Sea
380.0	VNV	Villeneuve	Spain
380.0	WFD	Woodford	England
381.0	AB	Akraberg	Faroes
381.0	ESP	Helsinki	Finland
381.0	LCZ	Murcia/San Javier	Spain
381.0	RG	Rygge	Norway
381.0	SIB	Sibiu	Romania
382.0	BR	Egilsstadhir/Breidavad	Iceland
382.0	FW	Frankfurt/Raunheim	Germany
382.0	GAZ	Gazoldo	Italy
382.0	LAR	Arruda/Lisbon	Portugal
382.0	SBG	Salzburg	Austria
382.0	SLP	Sleap	England
382.0	VLM	Vlasim	Czech Republic
383.0	ALD	Alderney	Channel Is.
383.0	ERK	Erken	Sweden
383.0	LST	Lista	Norway
383.0	S	Gdansk	Poland
383.0	SHD	Scotstownhead	Scotland
383.0	TIO	Timimoum	Algeria
383.0	TST	Scotstown on Test?	Scotland
383.5	GUL	Gulpen	Netherlands
383.5	LE	Leicester	England
384.0	ADX	Andraitx	Balearics
384.0	AT	Annecy	France
384.0	HNS	Sandane	Norway
384.0	PMR	Pamiers	France
384.0	SLG	Sligo	Ireland
384.0	TY	Torsby	Sweden
385.0	AVN	Vilinius	Lithuania
385.0	BO	Bokanjac	Croatia
385.0	KV	Halli	Finland
385.0	OAN	Orlans/Bricy	France
385.0	PM	Oporto	Portugal

385.0	TLD	Toledo	Spain
385.0	WL	Barrow (Walney)	England
385.5	KIL	Kiel	Germany
385.5	MLE	BP Miller B	North Sea
386.0	BDL	Shell Brent Delta	North Sea
386.0	BZ	RAF Brize Norton	England
386.0	CP	Constable Pynt	Greenland
386.0	FM	Shell - Fulmar A	North Sea
386.0	LIN	Milan Linate	Italy
386.0	LK	Tallinn	Estonia
386.0	NO	Pamplona	Spain
386.0	PTB	Pusztaszabolcs	Hungary
386.0	RAK	Rakovnik	Czech Republic
386.0	STD	Stad Aan 拊 t	Netherlands
386.5	SLV	Spa/La Sauveniere	Belgium
387.0	AV	Asturias	Spain
387.0	BGP	Brest/Guivapas	France
387.0	CEV	Cervia	Italy
387.0	CML	Clonmel	Ireland
387.0	ING	St Inglevert	France
387.0	JAB	Jablonka	Poland
387.0	JL	Kuopio	Finland
387.0	RZ	Rodez	France
387.0	SLT	Sylt (Westerland)	Germany
387.0	SOK	Sokna	Norway
387.0	VDL	Vardal	Norway
388.0	BR	Lyon	France
388.0	COR	Corner	Sweden
388.0	GUI	Guidonia	Italy
388.0	KRU	Kokkola	Finland
388.0	LOU	Lou	France
388.0	PZ	Portoroz	Slovenia
388.5	CH	Amsterdam Schiphol	Netherlands
388.5	CDF	Cardiff	Wales
389.0	BV	La Palma	Canary Is.
389.0	BX	La Palma	Canary Is.
389.0	CC	Charleroi	Belgium
389.0	CP	Lisbon	Portugal
389.0	HN	Hovden	Norway
389.0	HY	Skive	Denmark
389.0	MR	Skien	Norway
389.0	PX	Perigueux	France
389.0	RK	Turku	Finland
389.0	STR	Strasbourg Altorf	France

389.0	TRB	Tiaret/Bou Chekif	Algeria
389.0	ZRZ	Zaragoza	Spain
389.5	TSA	Leman AP	North Sea
390.0	AVI	Aviano	Italy
390.0	BBM	Babimost	Poland
390.0	DR	Dinard	France
390.0	JEV	Jever	Germany
390.0	LV	Arvika	Sweden
390.0	MA	Madrid/Barajos	Spain
390.0	SO	Santiago	Spain
390.0	SS	Skovde	Sweden
390.0	VAL	Valjevo	Serbia
390.5	ITR	Istres	France
391.0	BV	Beauvais/Tille	France
391.0	CC	Chalon	France
391.0	DBG	Douglas Barge	Irish Sea
391.0	IAS	Iasi	Romania
391.0	OKR	Bratislava Stefanik	Slovakia
391.0	SIR	Siri	North Sea
391.0	TGE	Teuge	Netherlands
391.5	BOU	Bourn	England
391.5	EAS	Southampton	England
392.0	AS	Angers/Marce	France
392.0	GDY	Mariehamm/Godby	Finland
392.0	KF	Keflavik	Iceland
392.0	RAN	Lappeenranta	Finland
392.0	RW	Berlin	Germany
392.0	VUN	Verdun	France
392.5	TOP	Torino	Italy
393.0	BX	Mende/Bernoux	France
393.0	DEN	Denderhouten	Belgium
393.0	EGG	Eggenfelden	Germany
393.0	EKP	K5-P Platform	North Sea
393.0	EMW	East Midlands	England
393.0	RST	Rasht	Iran
393.0	TAT	Molde	Norway
393.0	VL	Valladolid	Spain
393.0	VP	Vopnafjordhur	Iceland
394.0	CLT	Cleeton	North Sea
394.0	DND	Dundee	Scotland
394.0	IZA	Ibiza	Balearics
394.0	JOK	Kauhajoki	Finland
394.0	LYE	Lubeck/Blankensee	Germany
394.0	MEL	Metlika	Slovenia

394.0	NB	Stockholm (Bromma)	Sweden
394.0	NV	Nevers	France
394.0	TW	Thisted	Denmark
395.0	B	Bilbao	Spain
395.0	FC	Figeac/Livernon	France
395.0	FOY	Foynes	Ireland
395.0	GE	Billund	Denmark
395.0	KW	Kirkwall	Orkney Is.
395.0	LAY	Islay	Scotland
395.0	OA	Schiphol	Netherlands
396.0	HYV	Hyvinka	Finland
396.0	ROC	Rochefort	France
396.0	RON	Trieste	Italy
396.0	YG	Rygge	Norway
396.5	PY	Plymouth	England
397.0	EHN	Eindhoven	Netherlands
397.0	LYX	Lydd	England
397.0	NF	Falköping	Sweden
397.0	OL	Szczecin	Poland
397.0	OP	Dublin	Ireland
397.0	ZR	Beziers/Vias	France
398.0	AL	Alesund	Norway
398.0	D	N 齒 any	Czech Republic
398.0	ESS	Kokkola	Finland
398.0	GL	Aalborg	Denmark
398.0	KCH	Ketch Platform	North Sea
398.0	LPD	Montluçon	France
398.0	MT	St Nazaire	France
398.0	NIT	Nitra	Slovakia
398.0	OK	Connaught	Ireland
398.0	PEO	Stockholm	Sweden
399.0	EAG	Agoncillo	Spain
399.0	FM	Trollhattan/Vanersborg	Sweden
399.0	MTN	Salamanca	Spain
399.0	NGY	New Galloway	Scotland
399.0	WBD	Wiesbaden	Germany
399.5	ONO	Ostend	Belgium
400.0	AG	Agen/La Garenne	France
400.0	B	Valencia	Spain
400.0	EN	Orebro	Sweden
400.0	KO	Utti	Finland
400.0	MO	Macon	France
400.0	MSW	Munich	Germany
400.0	NTD	Notodden	Norway

400.0	OG	Isafjordur	Iceland
400.5	COD	Codogno	Italy
400.5	EJ	Esbjerg	Denmark
401.0	BBA	Benbecula	Scotland
401.0	COA	La Coruna	Spain
401.0	FNL	Fenland	England
401.0	LA	Laval/Entrammes	France
401.0	LO	Lisbon/Caparica	Portugal
401.0	LRA	La Coruna	Spain
401.0	MEG	Mengen	Germany
401.0	PTC	Porto Colom	Balearics
401.5	BET	Bentlage Rheine	Germany
402.0	CAR	Carbonara	Sardinia
402.0	DA	Ales/Deaux	France
402.0	FNR	Finner Camp	Ireland
402.0	KB	Placid Bravo	North Sea
402.0	LX	Eskiltuna	Sweden
402.0	ORW	Paris Orly	France
402.0	RA	Ceske Budejovice	Czech Republic
402.0	TH	Torsby	Sweden
402.5	LBA	Leeds Bradford Airport	England
403.0	KEK	Kerkyra	Greece
403.0	LPS	Les Eplatures	Switzerland
403.0	NM	Mora/Siljan	Sweden
403.0	OJ	Jonkoping	Sweden
403.0	TOB	Villatobas	Spain
403.0	VZ	Vichy	France
403.5	LNL	Lancelot	North Sea
404.0	BMR	Baia Mare	Romania
404.0	CNE	Caen	France
404.0	DA	Dalen	Norway
404.0	KG	Stokmarknes/Kjerringnes	Norway
404.0	LRD	Lerida	Spain
404.0	LW	Luxembourg	Luxembourg
404.0	MRV	Merville	France
404.0	NL	Nolso	Faroes
404.0	OBN	Oban/N.Connel	Scotland
404.0	VNG	Vangsnes	Norway
404.0	Y	Kemi-Tornio	Finland
404.5	RR	Rotterdam	Netherlands
405.0	AV	Göteborg	Sweden
405.0	BIC	Briare/Chatillon	France
405.0	BJ	Bjaratanger	Iceland
405.0	GRW	Grafenwöhr	Germany

405.0	LYS	Lyon/Satolas	France
405.0	VIE	Vieste	Italy
406.0	BHX	Birmingham	England
406.0	GRO	Grosseto	Italy
406.0	HOZ	Holzdorf	Germany
406.5	BOT	Bottrop	Germany
407.0	BG	Berga	Sweden
407.0	CTF	Catania	Sicily
407.0	GAR	Dublin (Garrisontown)	Ireland
407.0	KA	Karlskoga	Sweden
407.0	LUP	Laupheim	Germany
407.0	SRT	Sirte	Libya
408.0	BRK	Bruck	Austria
408.0	CHI	Chioggia	Italy
408.0	MZL	Mizil	Romania
408.0	W	Utti	Finland
409.0	CZE	Czempin	Poland
409.0	DAR	Darlowo	Poland
409.0	DGO	Domingo	Spain
409.0	MRAM	Mragowo	Poland
409.0	NCS	Nagy Cserkesz	Hungary
409.0	SG	Satenas	Sweden
410.0	BO	Boden	Sweden
410.0	C	La Coruna	Spain
410.0	ETN	Etain	France
410.0	K	Kaliningrad/Khraborovo	Kaliningrad
410.0	MYYY6	Normand Pioneer	North Sea
410.0	SI	Salzburg	Austria
410.0	TX	Tenerife	North Canary Isles
411.0	M	Kokkola	Finland
412.0	FS	Sliac	Slovakia
412.0	GRA	Granada	Spain
412.0	GRN	Gerona	Spain
412.0	PP	P 閏 s	Hungary
412.0	R	Caransebes	Romania
412.0	SE	Strasbourg	France
412.0	WAO	Warsaw	Poland
413.0	BOA	Bologna	Italy
413.0	KTI	Innsbruck	Austria
413.5	DLS	Lubars	Germany
413.5	GLT	Galati	Romania
414.0	HD	Sandnessjoen	Norway
414.0	ILB	Bistrica	Slovenia
414.0	SLB	Oslo	Norway

415.0	N	Ludvika	Sweden
415.0	OL	Linkoping	Sweden
415.0	ON	Oran/Es Senia	Algeria
415.0	RTB	Rothenbach	Germany
415.0	RUS	Russe	Bulgaria
415.0	TOE	Toulouse	France
416.0	BCS	Bacchus	Sweden
416.0	KD	Taszar	Hungary
416.0	LQA	Malta (Luqa)	Malta
416.0	MAR	Algiers	Algiera
416.0	POZ	Pozarevac/Belgrade	Serbia
416.0	R	Arvika	Sweden
416.0	TOR	Rovaniemi/Toramo	Finland
416.0	ULT	Ussel/Thalamy	France
416.0	V	Vodochody	Czech Republic
417.0	ACD	Alcobendas	Spain
417.0	AH	Angelholm	Sweden
417.0	AX	Auxerre	France
417.0	HDL	Heidelberg	Germany
417.0	LI	Dusseldorf	Germany
417.0	MAR	Algiers	Algeria
417.0	ND	Great Yarmouth	England
417.0	R	Gavle/Sandviken	Sweden
417.0	SNO	Santiago	Spain
418.0	BAI	Bailen	Spain
418.0	DVN	Drevnik	Croatia
418.0	GRE	Grebbestad	Sweden
418.0	L	Tallin	Estonia
418.0	MK	Calais	France
418.0	ORA	Oradea	Romania
418.0	STG	Galiccia	Spain
418.0	ZW	Zeltweg	Austria
419.0	EMT	Epinal/Mirecourt	France
419.0	LSO	Lee-on-Solent	England
419.0	RA	Tyra East A	North Sea
419.0	RD	Vasteras	Sweden
419.0	WUN	Wunstorf	Germany
420.0	BAZ	Bayreuth	Germany
420.0	BPL	Blackpool	England
420.0	GS	Pula	Croatia
420.0	HB	Belfast	N.Ireland
420.0	INN	Innsbruck	Austria
420.0	KN	Kobona	Russia
420.0	LGS	Connoco Loggs	North Sea

420.0	SPP	Seville	Spain
420.0	SS	Malmo	Sweden
420.0	ZV	Tuzla	Bosnia
421.0	BUR	Burnham	England
421.0	FN	Rome/Fiumicino	Italy
421.0	GE	Madrid	Spain
421.0	HS	Halmstad	Sweden
421.0	MF	Halmstad	Sweden
421.0	T	Linköping	Sweden
422.0	PAM	Pamplona	Spain
422.0	UR	Hradec/Jaromer	Czech Republic
423.0	CWL	Cranwell	England
423.0	FE	Odense	Belgium
423.0	FOR	Forlì	Italy
423.0	SCA	Salamanca	Spain
423.0	ZO	Nils/Zitovada	Serbia
424.0	HRW	London Heathrow	England
424.0	LOE	Limoges/Bellegarde	France
424.0	OKF	Desna	Czech Republic
424.0	PHG	Phalsbourg	France
424.0	PIS	Zagreb (Pisarovina)	Croatia
424.0	RUS	Reus	Spain
424.0	STI	AST-1	North Sea
424.0	UZ	Markham A	North Sea
425.0	ERT	Erfurt	Germany
425.0	KE	Kosice	Slovakia
425.0	ORU	Orust	Sweden
425.0	OU	Umeå	Sweden
425.0	PI	Pii	Ukraine
425.0	SIG	Siggie (temp)	Sweden
426.0	BC	Bacău	Romania
426.0	CB	Coimbra	Portugal
426.0	CO	Compiègne/Margny	France
426.0	GBG	Gleichenberg	Germany
426.0	HWQ	Hewett	North Sea
426.0	IW	Isle of Wight	England
426.0	PW	Prestwick	Scotland
426.0	SH	Shobdon	England
426.0	SOR	Sorrento	Italy
426.0	TJA	Madrid	Spain
426.0	WYP	Wipperf	th Germany
426.5	MIQ	Mike	Germany
427.0	AUB	Aubenas	France
427.0	BRU	Braunschweig	Germany

427.0	FER	Ferrara	Italy	
427.0	HDY	Halfdan Platform/Maersk		North Sea
427.0	RY	Royan (Medis)	France	
428.0	BST	Lanveoc	France	
428.0	CTX	Chateauroux	France	
428.0	MCH	Manchester	England	
428.0	MNF	Seville	Spain	
428.0	TGM	Targu Mures	Romania	
428.0	TYN	Tyne A		North Sea
429.0	ALC	Alicante	Spain	
429.0	B	Brno Turany	Czech Republic	
429.0	D	Prague	Czech Republic	
429.0	D	Bratislava	Slovakia	
429.0	GBL	Giebelstadt	Germany	
429.0	LOS	Losinj	Croatia	
429.0	POZ	Poznan	Poland	
429.0	SSD	Stansted	England	
430.0	ALM	Aix les Milles	France	
430.0	BUG	Bugac	Hungary	
430.0	LI	Lykhacheve	Ukraine	
430.0	NOT	Nottingham	England	
430.0	SN	St Yan	France	
431.0	AKU	Ivalo	Finland	
431.0	DPP	Morecambe		Irish Sea
431.0	KBA	Karlsruhe	Germany	
431.0	ONT	Kleine Brogel	Belgium	
431.0	PSL	Pickerill		North Sea
431.0	SAY	Stornaway	Scotland	
432.0	BB	Bibrka/Bohrka	Ukraine	
432.0	HNU	Hanau	Germany	
432.0	MDA	Armada		North Sea
432.0	PK	Paradubice/Prvek	Czech Republic	
433.0	CRE	Cres	Croatia	
433.0	JER	Jerez	Spain	
433.0	VON	Vigo	Spain	
433.5	HEN	Henton	England	
434.0	GR	Gorka	Russia	
434.0	MV	Melun	France	
434.0	SK	Leipzig	Germany	
434.0	THN	Thorn		Netherlands
435.0	GHT	Ghat	Lybia	
435.0	JL	Jalta	Ukraine	
435.0	SM	Semenvika	Ukraine	
435.0	ZBN	Zweibrucken	Germany	

438.0	B	Bratislava	Slovakia
438.0	K	Kalda	Czech Republic
438.0	KO	Rijeka/Krk/Kozala	Croatia
438.0	OKL	Prague/Ruzyne	Czech Republic
440.0	DRE	Drezdenko	Poland
440.0	OR	Rzeszow	Poland
440.0	PIA	Piacenza	Italy
440.0	TRG	Targovishte	Bulgaria
441.0	CK	Prerov	Czech Republic
445.0	TU	Tuzla (mil)	Bosnia
445.0	ZU	Strakonstantinov	Ukraine
448.0	HLV	Holesov	Czech Republic
448.0	LQ	Landsberg	Germany
449.0	OKX	Frydlant	Czech Republic
450.0	PDV	Plovdiv	Bulgaria
452.0	ANS	Ansbach	Germany
452.0	GP	Grodno	Belarus
453.0	CN	Piestany	Slovakia
455.0	KZ	Kizliar	Russia
458.0	QM	Machulishchi	Belarus
468.0	FTZ	Fritzlar	Germany
468.0	VTN	Vitanovac	Serbia
470.0	PRD	Peyrehorade	France
470.0	UZ	Uzice	Serbia
473.0	FHA	Friedrichshafen	Germany
473.0	LD	Chisinau	Moldova
473.0	RG	Chisinau	Moldova
474.0	IB	Tallin	Estonia
474.0	RZ	Rzeszow	Poland
474.0	RZE	Rzeszow	Poland
474.5	S A	Darlowo	Poland
475.0	SC	Kolobrzeg	Poland
477.0	RP	Malachy-Kuckyna	Slovakia
480.0	VIB	Viterbo	Italy
482.0	LOU	Metz	France
482.0	SWH	Schwaebisch Hall	Germany
484.0	HOF	Hof	Germany
485.0	IA	Indija	Serbia
488.0	ILM	Illesheim	Germany
489.0	SIL	Siegerland	Germany
490.0	DVI	Donaueschingen	Germany
490.0	KO	Koshany	Ukraine
490.0	WAK	Vakarel	Bulgaria
492.0	TBV	Trebova	Czech Republic

495.0	PA	Pancevo	Serbia
508.0	Z	Zilina	Slovakia
511.0	HKI	Hassi Khebi	Algeria
513.0	CLJ	Cluj	Romania
514.5	XU	Namest nad Oslavou	Czech Republic
517.0	ARD	Arad	Romania
517.0	JBR	Jazbereny	Hungary
518.0	TM	Tomakivka	Ukraine
525.0	HG	Wroclaw	Poland
525.0	CH	Cherniakhiv	Ukraine
545.0	LIC	Lichfield	England
597.5	DPH	Morecambe DP8	Irish Sea
615.0	OM	Dab Duc Gorm G-A	North Sea
1650.0	VK	Velika Kladusa	Bosnia