

Kody współrzędnych dla programowalnych zegarów astronomicznych

Coordinate codes for programmable astronomical clocks

PCZ-524.3

PCZ-525.3

PCZ-526.3

Lp/No	Kraj/Country		LCD	Kod-Miasto / Code-City	
1	Albania	ALB		1	Berat
				2	Durres
				3	Elbasan
				4	Fier
				5	Gjirokaster
				6	Kavaje
				7	Korce
				8	Lac
				9	Lushnje
				10	Patos
				11	Pogradec
				12	Shkoder
				13	Tirane
				14	Vlore
2	Armenia	ARM		1	Abovyan
				2	Armavir
				3	Gavar
				4	Gyumri
				5	Hrazdan
				6	Kapan
				7	Vagharshapat
				8	Vanadzor
				9	Yerevan
3	Austria	AUT		1	Amstetten
				2	Baden
				3	Bregenz
				4	Dornbirn
				5	Feldkirch
				6	Graz
				7	Innsbruck
				8	Kapfenberg
				9	Klagenfurt
				10	Klosterneuburg
				11	Krems
				12	Leoben
				13	Leonding
				14	Linz
				15	Modling

Lp/No	Kraj/Country	LCD		Kod-Miasto / Code-City	
				16	Salzburg
				17	Sankt polten
				18	Steyr
				19	Traun
				20	Villach
				21	Wels
				22	Wien
				23	Wiener neustadt
				24	Wolfsberg
4	Azerbejdżan	AZE		1	Æðli bayramli
				2	Baki
				3	Bakixanov
				4	Bilæðcæðri
				5	Gæðncæð
				6	Læðnkæðran
				7	Mingæðcevir
				8	Naxcivan
				9	Qaracuxur
				10	Ræðsulzadæð
				11	Sæðki
				12	Sumqayit
				13	Xankæðndi
				14	Yevlax
5	Belgia	BEL		1	Aalst
				2	Antwerpen
				3	Beringen
				4	Beveren
				5	Brugge
				6	Brussel
				7	Charleroi
				8	Dendermonde
				9	Genk
				10	Gent
				11	Hasselt
				12	Kortrijk
				13	La louviere
				14	Leuven
				15	Liege
				16	Mechelen
				17	Mons
				18	Mouscron
				19	Namur
				20	Oostende
				21	Roeselare
				22	Seraing
				23	Sint-niklaas
				24	Tournai

Lp/No	Kraj/Country	LCD		Kod-Miasto / Code-City	
				25	Verviers
6	Bułgaria	BGR		1	Asenovgrad
				2	Blagoevgrad
				3	Burgas
				4	Dimitrovgrad
				5	Dobric
				6	Gabrovo
				7	Haskovo
				8	Jambol
				9	Kardzali
				10	Kazanlak
				11	Kjustendil
				12	Lovec
				13	Montana
				14	Pazardzik
				15	Pernik
				16	Pleven
				17	Plovdiv
				18	Ruse
				19	Sliven
				20	Sofija
				21	Stara zagora
				22	Sumen
				23	Targoviste
				24	Varna
				25	Veliko tarnovo
				26	Vidin
				27	Vraca
7	Bośnia i Hercegowina	BIH		1	Banja luka
				2	Bihac
				3	Bijeljina
				4	Brcko
				5	Bugojno
				6	Cazin
				7	Doboj
				8	Mostar
				9	Prijedor
				10	Sarajevo
				11	Travnik
				12	Trebinje
				13	Tuzla
				14	Zenica
8	Białoruś	BLR		1	Asipovicy
				2	Babrujsk
				3	Baranavicy
				4	Barisaw
				5	Bjaroza

Lp/No	Kraj/Country	LCD		Kod-Miasto / Code-City	
				6	Brest
				7	Dzjarzinsk
				8	Homjel'
				9	Horki
				10	Hrodna
				11	Kalinkavicy
				12	Kobryn
				13	Krycaw
				14	Lida
				15	Luninjec
				16	Mahiljow
				17	Maladzecna
				18	Marjina horka
				19	Mazyr
				20	Minsk
				21	Navahrudak
				22	Navapolack
				23	Orsa
				24	Pastavy
				25	Pinsk
				26	Polack
				27	Pruzany
				28	Rahacow
				29	Recyca
				30	Salihorsk
				31	Slonim
				32	Sluck
				33	Smarhon'
				34	Svetlahorsk
				35	Vawkavysk
				36	Vicebsk
				37	Viljejk
				38	Zlobin
				39	Zodzina
9	Kazachstan	KAZ		1	Akmecet
				2	Aksu
				3	Aktau
				4	Aktobe
				5	Almati
				6	Arkalik
				7	Astana
				8	Atirau
				9	Balkas
				10	Baykonir
				11	Canaozen
				12	Canatas
				13	Cetikara

Lp/No	Kraj/Country	LCD		Kod-Miasto / Code-City	
				14	Cezkazgan
				15	Ekibastuz
				16	Karaganda
				17	Kentau
				18	Koksetau
				19	Kostanay
				20	Oral
				21	Oskemen
				22	Pavlodar
				23	Petropavl
				24	Riddir
				25	Rudni
				26	Sahti
				27	Saran
				28	Satpaev
				29	Scuce
				30	Semey
				31	Simkent
				32	Stepnogorsk
				33	Taldikorgan
				34	Taraz
				35	Temirtau
				36	Turkistan
				37	Ziryan
10	Kirgistan	KGZ		1	Balikci
				2	Biskek
				3	Celalabad
				4	Karabalta
				5	Karakol
				6	Kizilkiya
				7	Narin
				8	Os
				9	Ozgon
				10	Talas
				11	Tokmak
11	Szwajcaria	CHE		1	Basel
				2	Bern
				3	Biel
				4	Chur
				5	Fribourg
				6	Geneve
				7	Koniz
				8	La chaux-de-fonds
				9	Lausanne
				10	Luzern
				11	Neuchatel
				12	Sankt gallen

Lp/No	Kraj/Country		LCD	Kod-Miasto / Code-City	
				13	Schaffhausen
				14	Thun
				15	Winterthur
				16	Zurich
12	Cypr	CYP	0400	1	Gazimagusa
				2	Girne
				3	Guzelyurt
				4	Larnaka
				5	Lefkosa
				6	Lefkosia
				7	Lemesos
				8	Pafos
13	Czechy	CZE	0200	1	Brno
				2	Ceska lipa
				3	Ceske budejovice
				4	Chomutov
				5	Decin
				6	Frydek-mistek
				7	Havirov
				8	Hradec kralove
				9	Jablonec
				10	Jihlava
				11	Karlovy vary
				12	Karvina
				13	Kladno
				14	Liberec
				15	Mlada boleslav
				16	Most
				17	Olomouc
				18	Opava
				19	Ostrava
				20	Pardubice
				21	Plzen
				22	Praha
				23	Prerov
				24	Prostejov
				25	Teplice
				26	Trebic
				27	Trinec
				28	Usti
				29	Zlin
14	Dania	DNK	0600	1	Aalborg
				2	Arhus
				3	Esbjerg
				4	Fredericia
				5	Gentofte
				6	Greve strand

Lp/No	Kraj/Country	LCD		Kod-Miasto / Code-City	
				7	Horsens
				8	Horsholm
				9	Kobenhavn
				10	Kolding
				11	Naestved
				12	Odense
				13	Randers
				14	Roskilde
				15	Silkeborg
				16	Vejle
15	Niemcy	DEU		1	Aachen
				2	Augsburg
				3	Bergisch gladbach
				4	Berlin
				5	Bielefeld
				6	Bochum
				7	Bonn
				8	Bottrop
				9	Braunschweig
				10	Bremen
				11	Bremerhaven
				12	Chemnitz
				13	Cottbus
				14	Darmstadt
				15	Dortmund
				16	Dresden
				17	Duisburg
				18	Duren
				19	Dusseldorf
				20	Erfurt
				21	Erlangen
				22	Essen
				23	Esslingen
				24	Frankfurt
				25	Freiburg
				26	Furth
				27	Gelsenkirchen
				28	Gera
				29	Gottingen
				30	Gutersloh
				31	Hagen
				32	Halle
				33	Hamburg
				34	Hamm
				35	Hannover
				36	Heidelberg
				37	Heilbronn

Lp/No	Kraj/Country	LCD		Kod-Miasto / Code-City	
				38	Herne
				39	Hildesheim
				40	Ingolstadt
				41	Iserlohn
				42	Jena
				43	Kaiserslautern
				44	Karlsruhe
				45	Kassel
				46	Kiel
				47	Koblenz
				48	Koln
				49	Krefeld
				50	Leipzig
				51	Leverkusen
				52	Lubeck
				53	Ludwigshafen
				54	Lunen
				55	Magdeburg
				56	Mainz
				57	Mannheim
				58	Marl
				59	Moers
				60	Monchengladbach
				61	Mulheim
				62	Munchen
				63	Munster
				64	Neuss
				65	Nurnberg
				66	Oberhausen
				67	Offenbach
				68	Oldenburg
				69	Osnabruck
				70	Paderborn
				71	Pforzheim
				72	Potsdam
				73	Ratingen
				74	Recklinghausen
				75	Regensburg
				76	Remscheid
				77	Reutlingen
				78	Rostock
				79	Saarbrücken
				80	Salzgitter
				81	Schwerin
				82	Siegen
				83	Solingen
				84	Stuttgart

Lp/No	Kraj/Country	LCD		Kod-Miasto / Code-City	
				85	Trier
				86	Ulm
				87	Wiesbaden
				88	Witten
				89	Wolfsburg
				90	Wuppertal
				91	Wurzburg
				92	Zwickau
16	Hiszpania	ESP		1	A coruna
				2	Alacant
				3	Albacete
				4	Alcala de henares
				5	Alcobendas
				6	Alcorcon
				7	Algeciras
				8	Algeciras
				9	Almeria
				10	Aviles
				11	Badajoz
				12	Badalona
				13	Barakaldo
				14	Barcelona
				15	Bilbao
				16	Burgos
				17	Caceres
				18	Cadiz
				19	Cartagena
				20	Castello
				21	Ceuta
				22	Cordoba
				23	Cornella
				24	Coslada
				25	Donostia
				26	Dos hermanas
				27	El puerto de santa maria
				28	Elx
				29	Ferrol
				30	Fuenlabrada
				31	Getafe
				32	Getxo
				33	Gijon
				34	Girona
				35	Granada
				36	Guadalajara
				37	Huelva
				38	Jaen
				39	Jerez

Lp/No	Kraj/Country	LCD		Kod-Miasto / Code-City	
				40	Las palmas
				41	Las rozas de madrid
				42	Leganes
				43	Leon
				44	L'hospitalet de llobregat
				45	Lleida
				46	Logrono
				47	Lorca
				48	Lugo
				49	Madrid
				50	Malaga
				51	Marbella
				52	Mataro
				53	Mostoles
				54	Murcia
				55	Ourense
				56	Oviedo
				57	Palencia
				58	Palma
				59	Pamplona
				60	Parla
				61	Pontevedra
				62	Pozuelo de alarcon
				63	Reus
				64	Sabadell
				65	Salamanca
				66	San cristobal de la laguna
				67	San fernando
				68	San sebastian de los reyes
				69	Sant boi de llobregat
				70	Santa coloma de gramenet
				71	Santa cruz de tenerife
				72	Santander
				73	Santiago de compostela
				74	Sevilla
				75	Talavera de la reina
				76	Tarragona
				77	Telde
				78	Terrassa
				79	Torrejon de ardoz
				80	Valencia
				81	Valladolid
				82	Vigo
				83	Vitoria
				84	Zaragoza

Lp/No	Kraj/Country		LCD	Kod-Miasto / Code-City	
17	Estonia	EST		1	Kohtla-jarve
				2	Kuressaare
				3	Maardu
				4	Narva
				5	Parnu
				6	Rakvere
				7	Sillamae
				8	Tallinn
				9	Tartu
				10	Valga
				11	Viljandi
				12	Voru
18	Finlandia	FIN		1	Espoo
				2	Hameenlinna
				3	Helsinki
				4	Hyvinkaa
				5	Imatra
				6	Jarvenpaa
				7	Joensuu
				8	Jyvaskyla
				9	Kajaani
				10	Kerava
				11	Kirkkonummi
				12	Kokkola
				13	Kotka
				14	Kouvola
				15	Kuopio
				16	Lahti
				17	Lappeenranta
				18	Lohja
				19	Mikkeli
				20	Oulu
				21	Pori
				22	Porvoo
				23	Rauma
				24	Rovaniemi
				25	Tampere
				26	Turku
				27	Tuusula
				28	Vaasa
				29	Vantaa
19	Francja	FRA		1	Aix-en-provence
				2	Amiens
				3	Angers
				4	Antibes
				5	Antony
				6	Argenteuil

Lp/No	Kraj/Country	LCD		Kod-Miasto / Code-City	
				7	Asnieres-sur-seine
				8	Aubervillers
				9	Aulnay-sous-bois
				10	Avignon
				11	Beauvais
				12	Besancon
				13	Beziers
				14	Bordeaux
				15	Boulogne-billancourt
				16	Bourges
				17	Brest
				18	Caen
				19	Calais
				20	Cannes
				21	Cergy
				22	Chambery
				23	Champigny-sur-marne
				24	Charleville-mezieres
				25	Cholet
				26	Clermont-ferrand
				27	Colmar
				28	Colombes
				29	Courbevoie
				30	Creteil
				31	Dijon
				32	Drancy
				33	Dunkerque
				34	Grenoble
				35	Issy-les-moulineaux
				36	La rochelle
				37	La seyne-sur-mer
				38	Le havre
				39	Le mans
				40	Levallois-perret
				41	Lille
				42	Limoges
				43	Lorient
				44	Lyon
				45	Marseille
				46	Merignac
				47	Metz
				48	Montpellier
				49	Montreuil
				50	Mulhouse
				51	Nancy
				52	Nanterre
				53	Nantes

Lp/No	Kraj/Country	LCD		Kod-Miasto / Code-City	
				54	Neuilly-sur-seine
				55	Nice
				56	Nimes
				57	Niort
				58	Noisy-le-grand
				59	Orleans
				60	Paris
				61	Pau
				62	Perpignan
				63	Pessac
				64	Poitiers
				65	Quimper
				66	Reims
				67	Rennes
				68	Roubaix
				69	Rouen
				70	Rueil-malmaison
				71	Saint-denis
				72	Saint-etienne
				73	Saint-malo
				74	Saint-maur-des-fosses
				75	Saint-nazaire
				76	Saint-quentin
				77	Sarcelles
				78	Strasbourg
				79	Toulon
				80	Toulouse
				81	Tourcoing
				82	Tours
				83	Troyes
				84	Valence
				85	Vannes
				86	Venissieux
				87	Versailles
				88	Villeneuve-d'ascq
				89	Villeurbanne
				90	Vitry-sur-seine
20	Wielka Brytania	GBR		1	Aberdeen
				2	Basildon
				3	Belfast
				4	Birmingham
				5	Blackburn
				6	Blackpool
				7	Bolton
				8	Bournemouth
				9	Bradford
				10	Brighton

Lp/No	Kraj/Country	LCD		Kod-Miasto / Code-City	
				11	Bristol
				12	Cambridge
				13	Cardiff
				14	Chelmsford
				15	Colchester
				16	Coventry
				17	Derby
				18	Dudley
				19	Dundee
				20	Eastbourne
				21	Edinburgh
				22	Exeter
				23	Glasgow
				24	Gloucester
				25	Huddersfield
				26	Ipswich
				27	Kingston upon hull
				28	Leeds
				29	Leicester
				30	Liverpool
				31	London
				32	Luton
				33	Manchester
				34	Middlesbrough
				35	Motherwell
				36	Newcastle upon tyne
				37	Newport
				38	Northampton
				39	Norwich
				40	Nottingham
				41	Oldbury-smethwick
				42	Oldham
				43	Oxford
				44	Peterborough
				45	Plymouth
				46	Poole
				47	Portsmouth
				48	Preston
				49	Reading
				50	Rotherham
				51	Saint helens
				52	Sheffield
				53	Slough
				54	Southampton
				55	Southend-on-sea
				56	Stockport
				57	Stoke-on-trent

Lp/No	Kraj/Country	LCD		Kod-Miasto / Code-City	
				58	Sunderland
				59	Sutton coldfield
				60	Swansea
				61	Swindon
				62	Walsall
				63	Watford
				64	West bromwich
				65	Woking-byfleet
				66	Wolverhampton
				67	Worthing
				68	York
21	Gruzja	GEO	00:00	1	Batumi
				2	Gori
				3	Kutaisi
				4	Poti
				5	Rustavi
				6	Sukhumi
				7	Tbilisi
				8	Tskhinvali
				9	Zugdidi
22	Grecja	GRC	00:00	1	Aigaleo
				2	Akharnai
				3	Alexandroupoli
				4	Amarousion
				5	Athinai
				6	Ayia paraskevi
				7	Ayios dimitrios
				8	Euosmon
				9	Galatsion
				10	Glifada
				11	Ilion
				12	Ilioupoli
				13	Ioannina
				14	Iraklion
				15	Kalamaria
				16	Kalamata
				17	Kallithea
				18	Katerini
				19	Kavala
				20	Keratsinion
				21	Khalandrion
				22	Khalkis
				23	Khania
				24	Koridallos
				25	Larisa
				26	Nea ionia
				27	Nea smirni

Lp/No	Kraj/Country	LCD	Kod-Miasto / Code-City
			28 Nikaia 29 Palaion faliron 30 Patrai 31 Peristerion 32 Piraeus 33 Rodos 34 Serrai 35 Thessaloniki 36 Viron 37 Volos 38 Zografos
23	Chorwacja	HRV	44:00 1 Bjelovar 2 Dakovo 3 Dubrovnik 4 Karlovac 5 Koprivnica 6 Osijek 7 Pozega 8 Pula 9 Rijeka 10 Sesvete 11 Sibenik 12 Sisak 13 Slavonski brod 14 Split 15 Varazdin 16 Velika gorica 17 Vinkovci 18 Vukovar 19 Zadar 20 Zagreb
24	Węgry	HUN	44:00 1 Bekescsaba 2 Budapest 3 Debrecen 4 Dunaujvaros 5 Eger 6 Erd 7 Gyor 8 Kaposvar 9 Kecskemet 10 Miskolc 11 Nagykanizsa 12 Nyiregyhaza 13 Pecs 14 Sopron 15 Szeged 16 Szekesfehervar

Lp/No	Kraj/Country	LCD		Kod-Miasto / Code-City	
				17	Szolnok
				18	Szombathely
				19	Tatabanya
				20	Veszprem
				21	Zalaegerszeg
25	Irlandia	IRL		1	Bray
				2	Cork
				3	Drogheda
				4	Dublin
				5	Dundalk
				6	Ennis
				7	Galway
				8	Kilkenny
				9	Limerick
				10	Swords
				11	Tralee
				12	Waterford
26	Islandia	ISL		1	Akranes
				2	Akureyri
				3	Gardabaer
				4	Hafnarfjordur
				5	Keflavik
				6	Kopavogur
				7	Mosfellsbaer
				8	Reykjavik
				9	Selfoss
				10	Seltjarnarnes
27	Włochy	ITA		1	Alessandria
				2	Ancona
				3	Andria
				4	Arezzo
				5	Asti
				6	Bari
				7	Barletta
				8	Bergamo
				9	Bologna
				10	Bolzano
				11	Brescia
				12	Brindisi
				13	Busto arsizio
				14	Cagliari
				15	Caserta
				16	Casoria
				17	Catania
				18	Catanzaro
				19	Cesena
				20	Cinisello balsamo

Lp/No	Kraj/Country	LCD		Kod-Miasto / Code-City	
				21	Como
				22	Cosenza
				23	Cremona
				24	Ferrara
				25	Firenze
				26	Foggia
				27	ForlāŒ
				28	Gela
				29	Genova
				30	Giugliano in campania
				31	Grosseto
				32	Guidonia
				33	La spezia
				34	Latina
				35	Lecce
				36	Livorno
				37	Lucca
				38	Marsala
				39	Messina
				40	Milano
				41	Modena
				42	Monza
				43	Napoli
				44	Novara
				45	Padova
				46	Palermo
				47	Parma
				48	Pavia
				49	Perugia
				50	Pesaro
				51	Pescara
				52	Piacenza
				53	Pisa
				54	Pistoia
				55	Pozzuoli
				56	Prato
				57	Ragusa
				58	Ravenna
				59	Reggio di calabria
				60	Reggio nell'emilia
				61	Rimini
				62	Roma
				63	Salerno
				64	Sassari
				65	Sesto san giovanni
				66	Siracusa
				67	Taranto

Lp/No	Kraj/Country	LCD		Kod-Miasto / Code-City	
				68	Terni
				69	Torino
				70	Torre del greco
				71	Trento
				72	Treviso
				73	Trieste
				74	Udine
				75	Varese
				76	Venezia
				77	Verona
				78	Vicenza
28	Lichtenstein	LIE			
				1	Schaan
29	Litwa	LTU			
				1	Alytus
				2	Jonava
				3	Kaunas
				4	Kedainiai
				5	Klaipeda
				6	Marijampole
				7	Mazeikiai
				8	Panevezys
				9	Siauliai
				10	Telsiai
				11	Utena
				12	Vilnius
30	Luksemburg	LUX			
				1	Luxembourg
31	Łotwa	LVA			
				1	Cesis
				2	Daugavpils
				3	Jekabspils
				4	Jelgava
				5	Jurmala
				6	Liepaja
				7	Ogre
				8	Rezekne
				9	Riga
				10	Salaspils
				11	Tukums
				12	Valmiera
				13	Ventspils
32	Macedonia	MKD			
				1	Bitola
				2	Kumanovo
				3	Ohrid
				4	Prilep
				5	Skopje

Lp/No	Kraj/Country	LCD		Kod-Miasto / Code-City	
				6 Tetovo	
				7 Veles	
33	Monako	MCO	00:00	1 Monte carlo	
34	Mołdawia	MDA	00:00	1 Balti	
				2 Cahul	
				3 Chisinau	
				4 Rabnita	
				5 Tighina	
				6 Tiraspol'	
35	Malta	MLT	00:00	1 Birkirkara	
36	Mongolia	MNG	00:00	1 Arvajheer	
				2 Bajanhongor	
				3 Cojbalsan	
				4 Darhan	
				5 Erdenet	
				6 Hovd	
				7 Moron	
				8 Olgij	
				9 Sajnsand	
				10 Suhbaatar	
				11 Ulaanbaatar	
				12 Ulaangom	
				13 Uliastaj	
37	Holandia	NLD	00:00	1 Almere	
				2 Amersfoort	
				3 Amsterdam	
				4 Apeldoorn	
				5 Arnhem	
				6 Breda	
				7 Dordrecht	
				8 Ede	
				9 Eindhoven	
				10 Emmen	
				11 Enschede	
				12 Groningen	
				13 Haarlem	
				14 Haarlemmermeer	
				15 Leiden	
				16 Maastricht	
				17 Nijmegen	
				18 Rotterdam	
				19 's-gravenhage	
				20 's-hertogenbosch	

Lp/No	Kraj/Country	LCD		Kod-Miasto / Code-City	
				21 Tilburg	
				22 Utrecht	
				23 Zaanstad	
				24 Zoetermeer	
				25 Zwolle	
38	Norwegia	NOR	00.00	1 Alesund	
				2 Alta	
				3 Arendal	
				4 Askim	
				5 Askoy	
				6 Bergen	
				7 Bodo	
				8 Drammen	
				9 Drobak	
				10 Elverum	
				11 Fredrikstad-sarpsborg	
				12 Gjovik	
				13 Halden	
				14 Hamar	
				15 Harstad	
				16 Haugesund	
				17 Honefoss	
				18 Horten	
				19 Jessheim	
				20 Kongsberg	
				21 Kongsvinger	
				22 Kristiansand	
				23 Kristiansund	
				24 Larvik	
				25 Leirvik	
				26 Lillehammer	
				27 Mandal	
				28 Mo i rana	
				29 Molde	
				30 Moss	
				31 Narvik	
				32 Nesoddtangen	
				33 Oslo	
				34 Porsgrunn-skien	
				35 Sandefjord	
				36 Ski	
				37 Stavanger	
				38 Steinkjer	
				39 Tonsberg	
				40 Tromso	
				41 Trondheim	
				42 Vennesla	

Lp/No	Kraj/Country	LCD		Kod-Miasto / Code-City	
39	Polska	POL		1	Aleksandrów Kujawski
				2	Aleksandrów Łódzki
				3	Annopol
				4	Augustów
				5	Białystok
				6	Bielsko-Biała
				7	Bydgoszcz
				8	Bytom
				9	Chełmża
				10	Cieszyn
				11	Duszniki Zdrój
				12	Elbląg
				13	Ełk
				14	Frombork
				15	Gdańsk
				16	Giżycko
				17	Gliwice
				18	Gostynin
				19	Hel
				20	Hrubieszów
				21	Iława
				22	Jarocin
				23	Jasło
				24	Jelenia Góra
				25	Kalisz
				26	Katowice
				27	Kielce
				28	Kluczbork
				29	Kołobrzeg
				30	Koszalin
				31	Kraków
				32	Krynica
				33	Leszno
				34	Lubaczów
				35	Lublin
				36	Lubomierz
				37	Łańcut
				38	Łeba
				39	Łomianki
				40	Łowicz
				41	Łódź
				42	Mrągowo
				43	Mysłowice
				44	Nakło nad Notecią
				45	Nidzica
				46	Nowy Sącz
				47	Nysa

Lp/No	Kraj/Country	LCD		Kod-Miasto / Code-City	
				48	Olsztyn
				49	Opole
				50	Ostrołęka
				51	Ostrowiec Świętokrzyski
				52	Ostrów Mazowiecki
				53	Oświęcim
				54	Ozorków
				55	Płock
				56	Polanica Zdrój
				57	Poznań
				58	Puck
				59	Radzymin
				60	Rzeszów
				61	Sanok
				62	Sieradz
				63	Siewierz
				64	Skawina
				65	Słubice
				66	Sochaczew
				67	Solec Kujawski
				68	Sosnowiec
				69	Stalowa Wola
				70	Stary Sącz
				71	Szczecin
				72	Świdnica
				73	Tarnowskie Góry
				74	Tarnów
				75	Toruń
				76	Tychy
				77	Ustrzyki Dolne
				78	Wałcz
				79	Warszawa
				80	Wieliczka
				81	Wrocław
				82	Września
				83	Zakopane
				84	Zawiercie
				85	Zielona Góra
				86	Żywiec
40	Portugalia	PRT		1	Agualva-cacem
				2	Alcabideche
				3	Algueirao-mem martins
				4	Almada
				5	Amadora
				6	Amora
				7	Aveiro
				8	Barreiro

Lp/No	Kraj/Country	LCD		Kod-Miasto / Code-City	
				9	Braga
				10	Camara de lobos
				11	Cascais
				12	Castelo branco
				13	Coimbra
				14	Corroios
				15	Ermesinde
				16	Evora
				17	Faro
				18	Funchal
				19	Guimaraes
				20	Leiria
				21	Lisboa
				22	Loures
				23	Maia
				24	Odivelas
				25	Oeiras e sao juliao da barra
				26	Portimao
				27	Porto
				28	Queluz
				29	Rio de mouro
				30	Rio tinto
				31	Sao domingos de rana
				32	Sesimbra
				33	Setubal
				34	Vila nova de gaia
41	Rumunia	RO		1	Arad
				2	Bacau
				3	Baia mare
				4	Botosani
				5	Braila
				6	Brasov
				7	Bucuresti
				8	Buzau
				9	Cluj-napoca
				10	Constanta
				11	Craiova
				12	Drobeta-turnu severin
				13	Focsani
				14	Galati
				15	Iasi
				16	Oradea
				17	Piatra neamt
				18	Pitesti
				19	Ploiesti
				20	Ramnicu valcea
				21	Satu mare

Lp/No	Kraj/Country	LCD		Kod-Miasto / Code-City	
				22	Sibiu
				23	Suceava
				24	Targu-mures
				25	Timisoara
42	Rosja	RUS		1	Angarsk
				2	Arhangelsk
				3	Armavir
				4	Astrakhan
				5	Balakovo
				6	Barnaul
				7	Belgorod
				8	Bijsk
				9	Blagovescensk
				10	Bratsk
				11	Brjansk
				12	Ceboksary
				13	Cerepovec
				14	Chelyabinsk
				15	Cita
				16	Dzerzinsk
				17	Engels
				18	Groznyj
				19	Habarovsk
				20	Irkutsk
				21	Ivanovo
				22	Izhevsk
				23	Jakutsk
				24	Jekaterinburg
				25	Joskar-ola
				26	Kaliningrad
				27	Kaluga
				28	Kamensk-uralskij
				29	Kazan
				30	Kemerovo
				31	Kirov
				32	Komsomolsk-na-amure
				33	Kostroma
				34	Krasnodar
				35	Krasnoyarsk
				36	Kurgan
				37	Kursk
				38	Lipetsk
				39	Magnitogorsk
				40	Makhackala
				41	Moskva
				42	Murmansk
				43	Naberezhnye Chelny

Lp/No	Kraj/Country	LCD		Kod-Miasto / Code-City	
				44	Nalcik
				45	Niznekamsk
				46	Niznevartovsk
				47	Niznij novgorod
				48	Niznij tagil
				49	Novokuznetsk
				50	Novorossijsk
				51	Novosibirsk
				52	Omsk
				53	Orenburg
				54	Orjol
				55	Orsk
				56	Penza
				57	Perm
				58	Petropavlovsk-kamcatskij
				59	Petrozavodsk
				60	Prokopjevsk
				61	Pskov
				62	Rjazan
				63	Rostov
				64	Rybinsk
				65	Sahty
				66	Samara
				67	Sankt-peterburg
				68	Saransk
				69	Saratov
				70	Severodvinsk
				71	Smolensk
				72	Soci
				73	Staryj oskol
				74	Stavropol
				75	Sterlitamak
				76	Surgut
				77	Syktyvkar
				78	Syzran
				79	Taganrog
				80	Tambov
				81	Tolyatti
				82	Tomsk
				83	Tula
				84	Tver
				85	Tyumen
				86	Ufa
				87	Ulan-ude
				88	Ulyanovsk
				89	Velikij novgorod
				90	Vladikavkaz

Lp/No	Kraj/Country		LCD	Kod-Miasto / Code-City	
				91	Vladimir
				92	Vladivostok
				93	Volgograd
				94	Vologda
				95	Volzskij
				96	Voronezh
				97	Yaroslavl
				98	Zelenograd
				99	Zlatoust
43	San Marino	SMR			
				1	San marino
44	Serbia	SRB		1	Beograd
				2	Pristina
				3	Novi sad
				4	Nis
				5	Kragujevac
				6	Podgorica
				7	Prizren
				8	Subotica
				9	Pec
				10	Zrenjanin
				11	Dakovica
				12	Kosovska mitrovica
				13	Pancevo
				14	Cacak
				15	Gnjilane
				16	Leskovac
				17	Smederevo
				18	Niksic
				19	Valjevo
				20	Kraljevo
				21	Krusevac
				22	Uzice
				23	Vranje
				24	Sabac
				25	Novi pazar
				26	Sombor
45	Słowacja	SVK		1	Bratislava
				2	Kosice
				3	Presov
				4	Nitra
				5	Zilina
				6	Banska bystrica
				7	Trnava
				8	Martin
				9	Trencin

Lp/No	Kraj/Country	LCD		Kod-Miasto / Code-City	
				10	Poprad
				11	Prievidza
				12	Zvolen
				13	Povazska bystrica
				14	Nove zamky
				15	Spisska nova ves
				16	Michalovce
				17	Komarno
				18	Levice
				19	Humenne
				20	Bardejov
46	Słowenia	SVN	50.00	1	Ljubljana
				2	Maribor
				3	Celje
				4	Kranj
				5	Velenje
				6	Koper
				7	Novo mesto
48	Szwecja	SWE	50.00	1	Akersberga
				2	Alingsas
				3	Angelholm
				4	Boras
				5	Borlange
				6	Eskilstuna
				7	Falun
				8	Gavle
				9	Goteborg
				10	Halmstad
				11	Helsingborg
				12	Jonkoping
				13	Kalmar
				14	Karlskoga
				15	Karlskrona
				16	Karlstad
				17	Kristianstad
				18	Landskrona
				19	Lidingo
				20	Lidkoping
				21	Linkoping
				22	Lulea
				23	Lund
				24	Malmo
				25	Marsta
				26	Motala
				27	Norrkoping
				28	Nykoping
				29	Orebro

Lp/No	Kraj/Country	LCD		Kod-Miasto / Code-City	
				30	Ornskoldsvik
				31	Ostersund
				32	Pitea
				33	Sandviken
				34	Skelleftea
				35	Skovde
				36	Sodertalje
				37	Stockholm
				38	Sundsvall
				39	Taby
				40	Trelleborg
				41	Trollhattan
				42	Tumba
				43	Uddevalla
				44	Umea
				45	Upplands-vasby
				46	Uppsala
				47	Vallentuna
				48	Varberg
				49	Vasteras
				50	Vaxjo
49	Tadżykistan	TJK		1	Dushanbe
				2	Isfara
				3	Khorug
				4	Khujand
				5	Kofarnihon
				6	Konibodom
				7	Kulob
				8	Panjakent
				9	Qurgonteppa
				10	Tursunzoda
				11	Uroteppa
50	Turkmenistan	TKM		1	Akdepe
				2	Annau
				3	Asgabat
				4	Baherden
				5	Balkanabat
				6	Bayramali
				7	Boldumsaz
				8	Buzmeyin
				9	Dasoguz
				10	Eloten
				11	Govurdak
				12	Gumdag
				13	Kerki
				14	Kohne urgenc
				15	Komsomolsk

Lp/No	Kraj/Country	LCD		Kod-Miasto / Code-City	
				16 Mari	
				17 Serdar	
				18 Tecen	
				19 Turkmenabat	
				20 Turkmenbasi	
				21 Yilanli	
51	Ukraina	UA		1 Alchevs'k	
				2 Antratsyt	
				3 Artemivs'k	
				4 Berdyans'k	
				5 Berdychiv	
				6 Bila tserkva	
				7 Brovary	
				8 Cherkasy	
				9 Chernihiv	
				10 Chernivtsi	
				11 Chervonohrad	
				12 Dniprodzerzhyns'k	
				13 Dnipropetrovs'k	
				14 Donets'k	
				15 Drohobych	
				16 Druzhkivka	
				17 Feodosiya	
				18 Horlivka	
				19 Ivano-frankivs'k	
				20 Izmayil	
				21 Kalush	
				22 Kam'yanets'-podil's'kyy	
				23 Kerch	
				24 Kharkiv	
				25 Khartsyz'k	
				26 Kherson	
				27 Khmel'nyts'kyy	
				28 Kirovohrad	
				29 Konotop	
				30 Korosten'	
				31 Kostyantynivka	
				32 Kovel'	
				33 Kramators'k	
				34 Krasnoarmiys'k	
				35 Krasnyy luch	
				36 Kremenchuk	
				37 Kryvyy rih	
				38 Kyviv	
				39 Lozova	
				40 Luhans'k	
				41 Luts'k	

Lp/No	Kraj/Country	LCD		Kod-Miasto / Code-City	
				42	L'viv
				43	Lysychans'k
				44	Makiyivka
				45	Mariupol'
				46	Melitopol'
				47	Mukacheve
				48	Mykolayiv
				49	Nikopol'
				50	Nizhyn
				51	Novomoskovs'k
				52	Odesa
				53	Oleksandriya
				54	Pavlohrad
				55	Pervomays'k
				56	Poltava
				57	Rivne
				58	Rubizhne
				59	Sevastopol'
				60	Shostka
				61	Simferopol'
				62	Slav'yans'k
				63	Smila
				64	Stakhanov
				65	Sumy
				66	Sverdlovs'k
				67	Syeverodonets'k
				68	Ternopil'
				69	Torez
				70	Uman'
				71	Uzhhorod
				72	Vinnytsya
				73	Yalta
				74	Yenakiyive
				75	Yevpatoriya
				76	Zaporizhzhya
				77	Zhytomyr
50	Uzbekistan	UZB		1	Andijon
				2	Angren
				3	Asaka
				4	Bekobod
				5	Beruni
				6	Buhoro
				7	Circik
				8	Cizah
				9	Cust
				10	Denau
				11	Fargona

Lp/No	Kraj/Country	LCD		Kod-Miasto / Code-City	
				12	Guliston
				13	Heva
				14	Hucayli
				15	Karsi
				16	Kattakurgon
				17	Kogon
				18	Koson
				19	Kukon
				20	Kungiro
				21	Margilon
				22	Namangan
				23	Navoi
				24	Nukus
				25	Olmalik
				26	Sahrihan
				27	Sahrisabz
				28	Samarkand
				29	Tahiatos
				30	Termiz
				31	Toskent
				32	Turtkul
				33	Urgenc
				34	Yaniyul
				35	Zarafson