

**Agreement on the new T-DAB frequency plan
in the frequency band 174 – 230 MHz
between the**

Administration of Serbia and the Administration of Austria

Република Српска
Регулаторна агенција за електронске
комуникације и поштанске услуге
Београд

БРОЈ:

1-01-3483-2/23

ДАТУМ:

15-06-2023

Preamble

This document is the bilateral coordination agreement (**hereinafter: Agreement**) on the new T-DAB frequency plan in the frequency band 174 – 230 MHz between **Administration of Serbia** and **Administration of Austria (hereinafter: Parties)**. It expresses the convergence-of-will between both parties, indicating an intended common course of action. The Agreement is based on the Multilateral Framework Agreement (hereinafter: MFA) signed by the Administrations of Austria, Bosnia and Herzegovina, Croatia, Hungary, Romania, Serbia and Slovenia in Budapest on 13 June 2023.

Background

After a decade long, not delightful operative coordination process, a multilateral frequency coordination work has started, in order to create the basis of implementing T-DAB networks and to facilitate the introduction of digital radio in the region. More and more countries decided to allocate all of the VHF Band III for T-DAB purposes only. Based on the above-mentioned, it was necessary to revise, partly to rearrange the GE06 Plan and to coordinate assignments in line with the new frequency distribution.

The intention during the negotiations, while preparing this Agreement, has been to establish the technical parameters for assignments of a new frequency plan enabling seven layers in each country, according to the frequency distribution maps presented in the annex of the MFA.

The Parties successfully managed bilateral frequency coordination activities in order to implement the relevant broadcasting spectrum reorganization, with a view to:

- achieving mutual compatibility of the spectrum resources to be used in the VHF Band III
- facilitating any consequential modifications to the GE06 Plan

Working method

Both Administrations have been gradually exchanged their requirements bilaterally or within multilateral coordination groups dealing with the re-planning of the VHF Band III. The submissions of the requirements have been followed by an analysis of the compatibility of the requirements by both Administrations. This analysis was the basis for the development of an updated frequency plan



containing the most feasible solution across frequency coordination area of the Parties. Hence, the development of an updated frequency plan has been an iterative process as:

- the modifications to the proposals have been evaluated taking national requirements into account
- common frequency coordination area of the Parties has also been considered
- external coordination areas and the updated process of external coordination groups were also considered to the extent possible

Results of the activities

The Parties have successfully completed the bilateral frequency coordination activities in order to implement the relevant reorganizations of the frequency spectrum in the VHF Band III. The aim was to achieve mutual compatibility of the spectrum resources to be used in the VHF Band III, considering all the planning recommendations, in particular the technical material from the ITU documentations (GE06 Agreement, ITU-R Recommendations).

SFN areas

The frequency plan established with this Agreement by the Parties is visualised in **Annex 1** and **Annex 2**. The **Annex 1** and **Annex 2** represent Single Frequency Network (SFN) Areas for Digital Audio Broadcasting in the band 174 – 230 MHz.

Regarding the Single Frequency Network (SFN) Areas the section 5.1 of the MFA states the common understanding of the Parties.

Assignments

The assignments have been exchanged in ITU TerRaSys-format, with all detailed parameters between the two Administrations. They were checked and agreed before signing of this document and attached to this agreement in electronic form. The main technical parameters of these assignments are listed in **Annex 3** and **Annex 4**.

ITU notification procedure

Regarding the ITU notification procedure of Single Frequency Network (SFN) Areas and Assignments the section 5 of the MFA states the common understanding of the Parties.

Final remarks

The frequency plan can be implemented from the date of signature.

All further national developments in VHF Band III will be done by the Parties according to Article 4 of the GE06 Agreement.

Regarding to the use of the frequency band 174-209 MHz, Serbia stated that there is no official decision for the use of the mentioned frequency band for digital radio (T-DAB). Serbia keeps the right to coordinate frequency assignments for T-DAB at a later stage, meaning that when a decision is made.

Entry into force

The Agreement shall enter into force upon the signature of the Parties.

Language of the Agreement

This Agreement is prepared in English in two originals. The Parties hold one original.

Place: Budapest, Hungary

Date: 12 June 2023

for the **Administration of Serbia**

for the **Administration of Austria**



Natalija Varagić
Coordinator of Radio Broadcasting Group

Peter Reindl
Head of Frequency Management for
Broadcasting Department

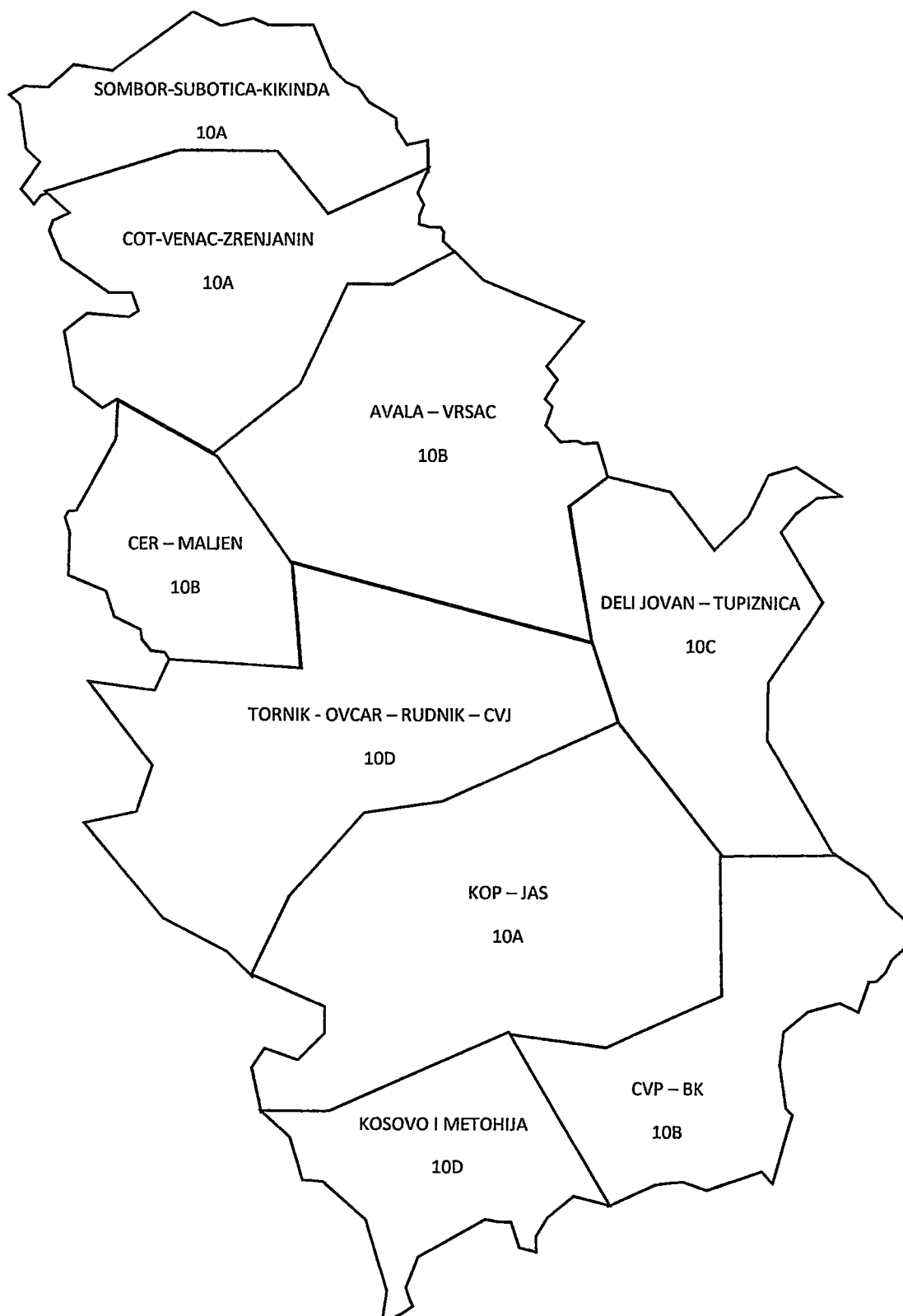
Regulatory Authority for Electronic Communications
and Postal Services (RATEL)

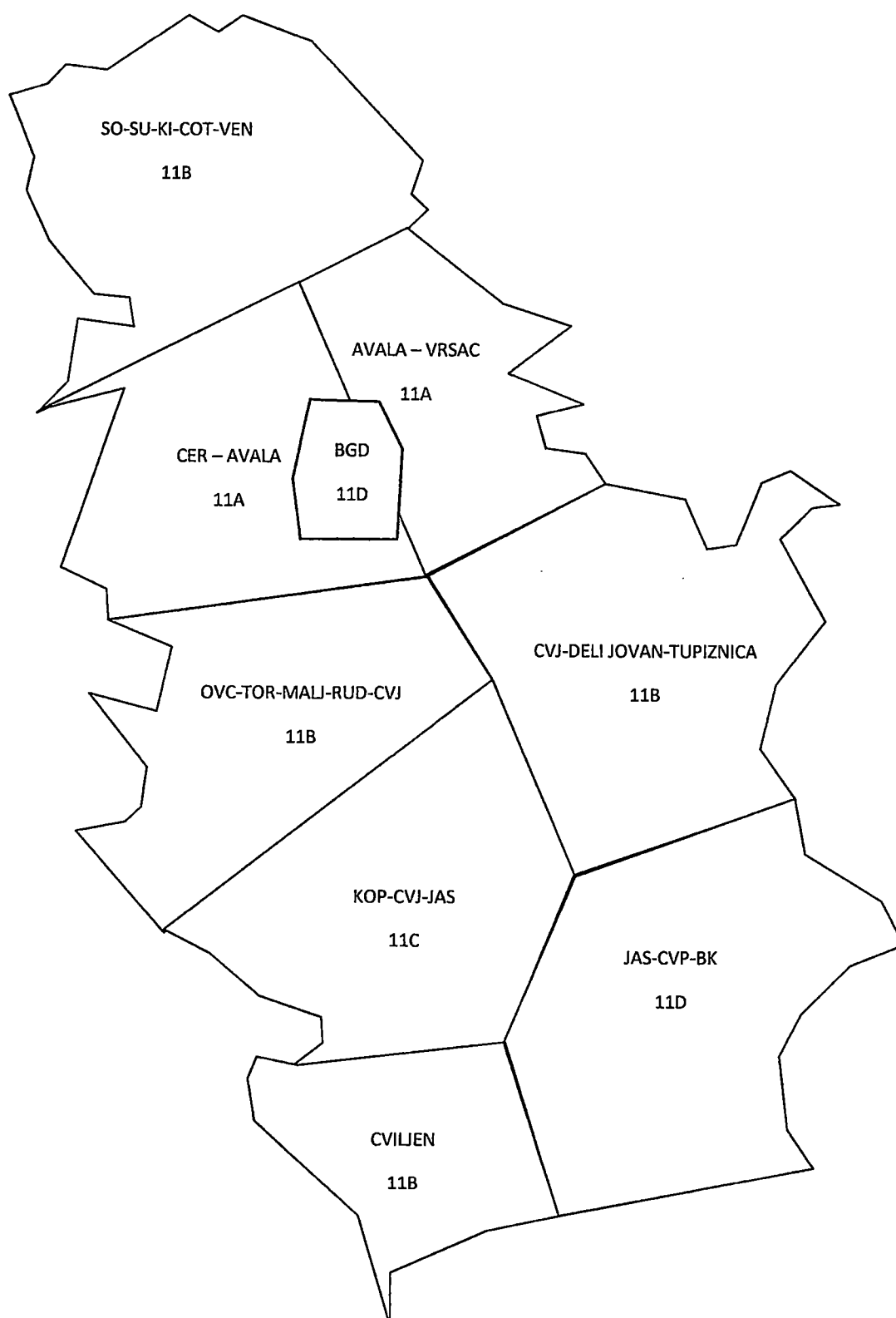
Austrian Regulatory Authority
for Broadcasting and
Telecommunications (RTR)

Annex 1

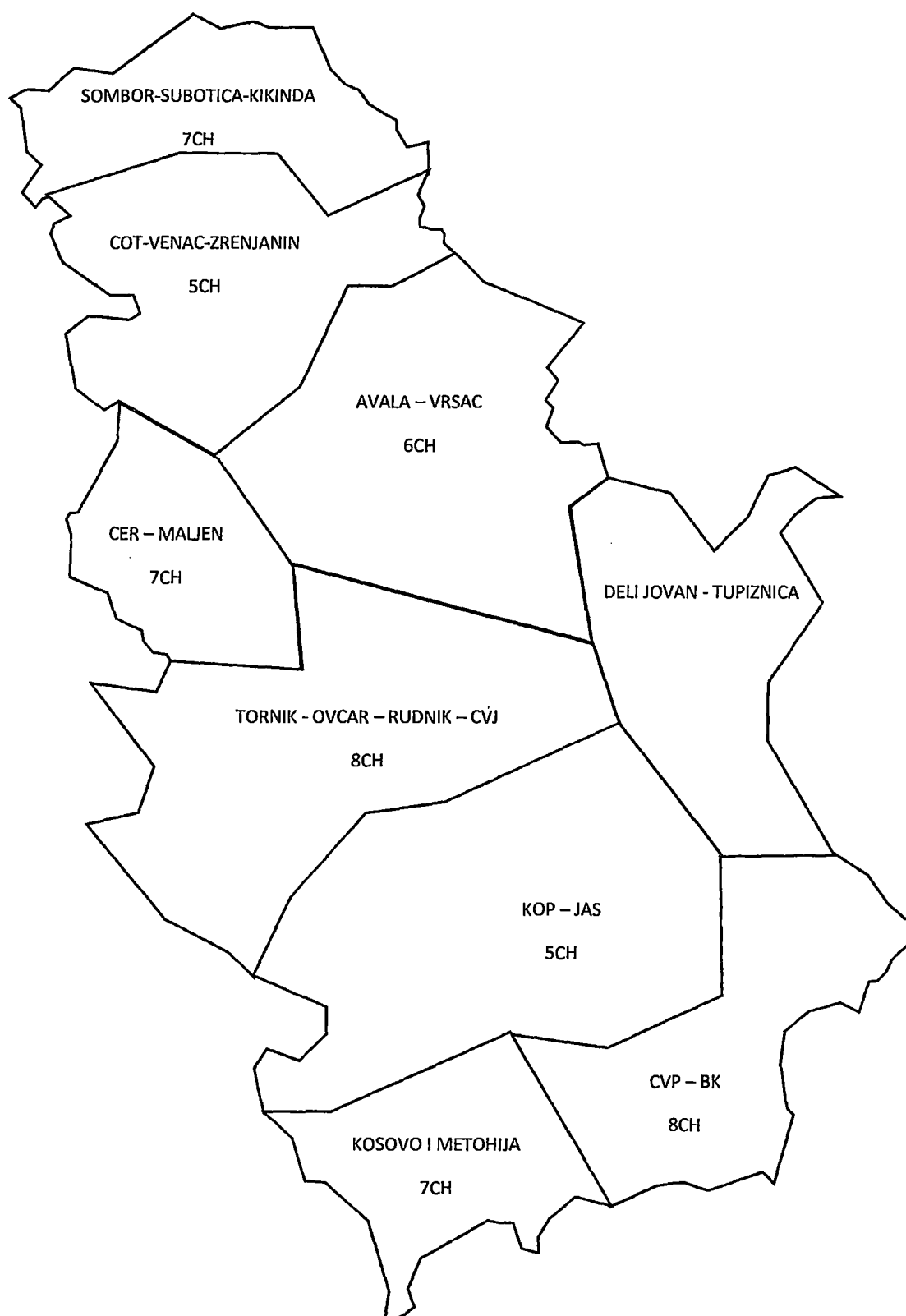
Frequency distribution of Administration of Serbia

Layer 1





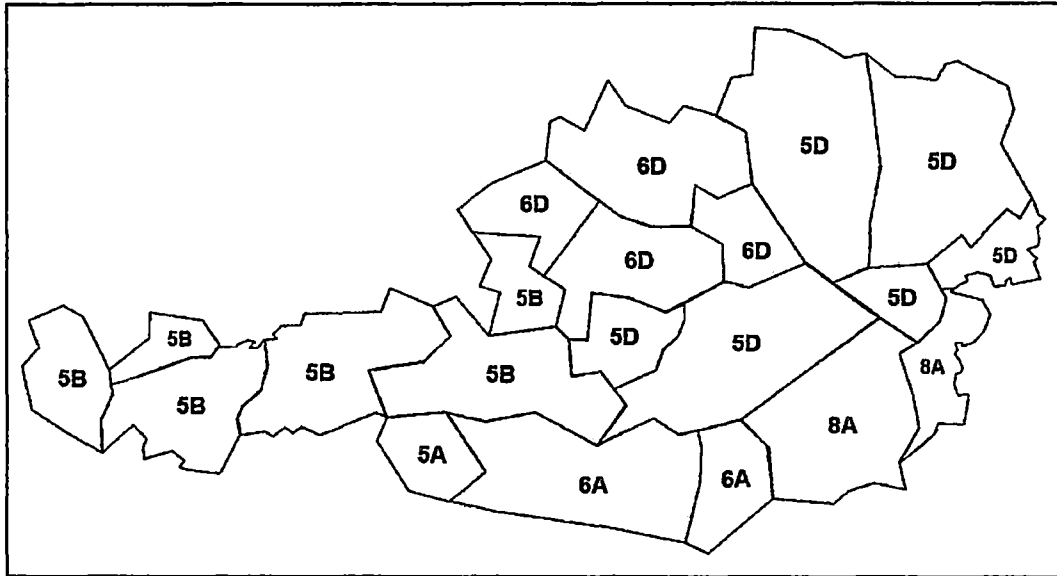




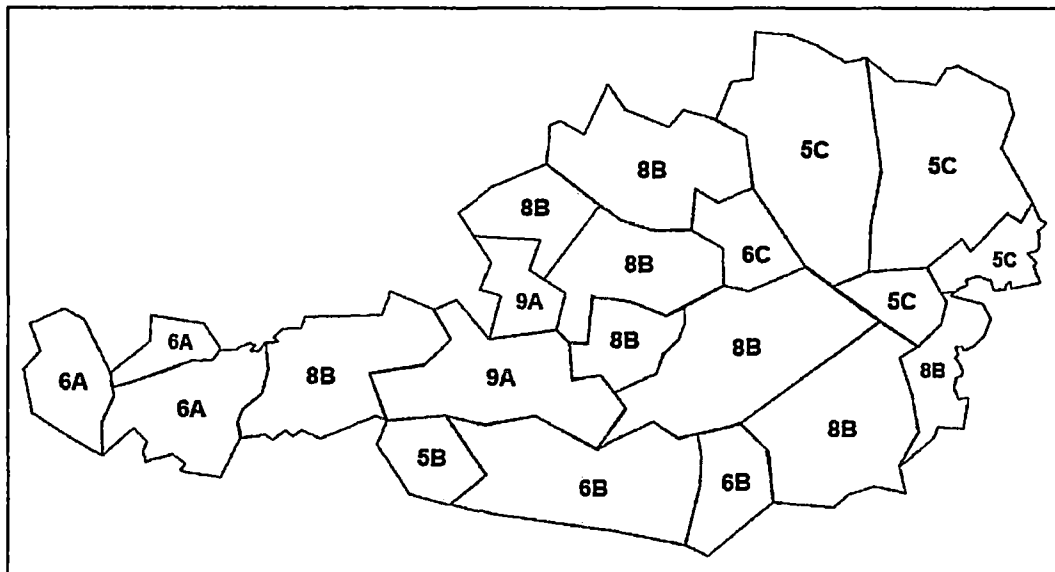
Annex 2

Frequency distribution of Administration of Austria

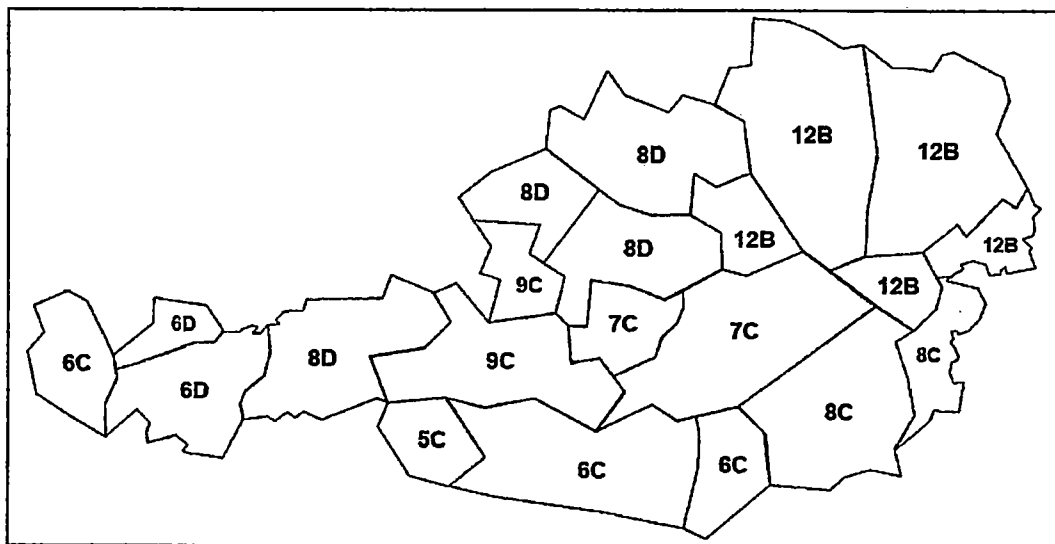
Layer 1 (Primary)



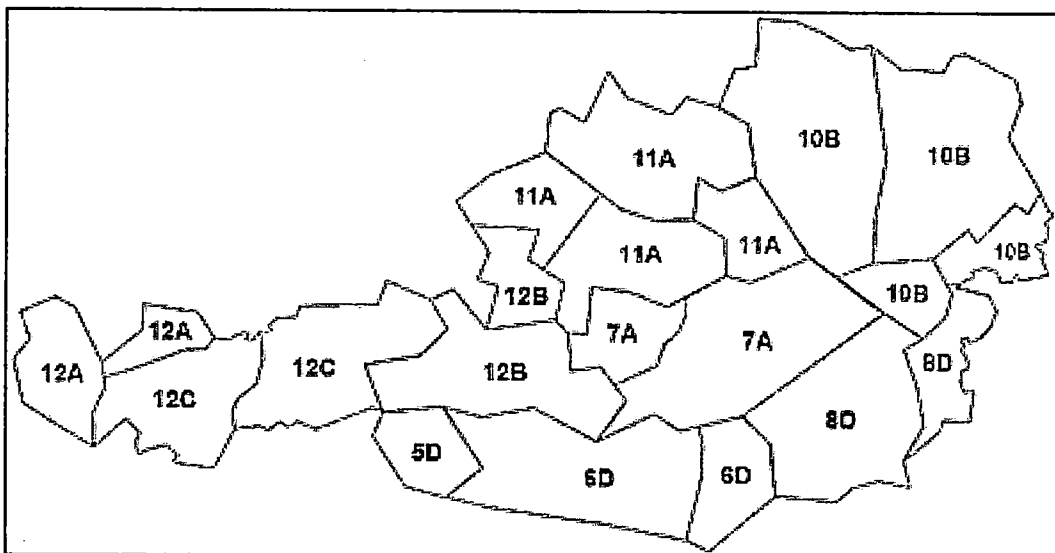
Layer 2 (Primary)



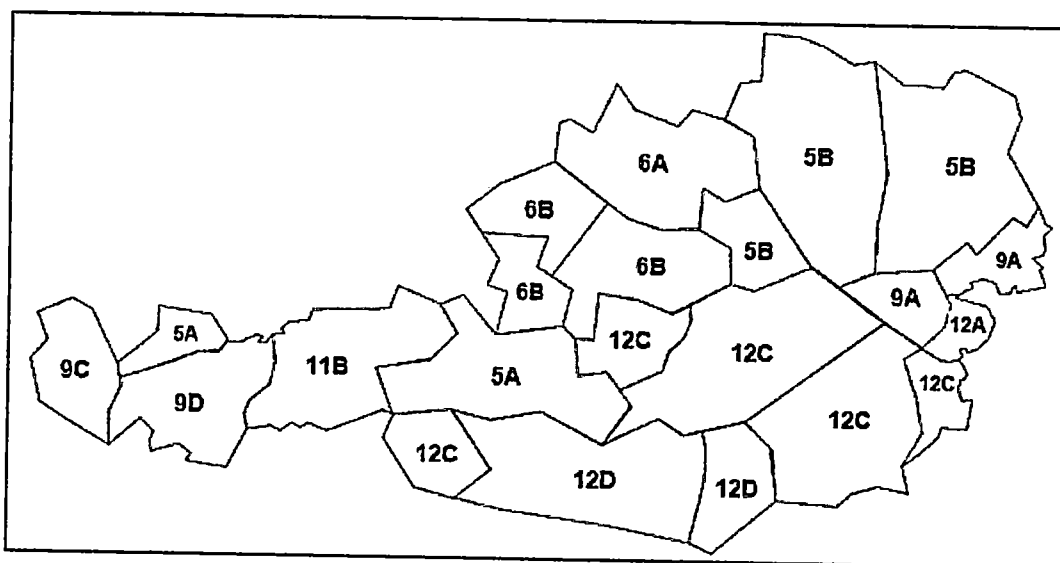
Layer 3 (Primary)



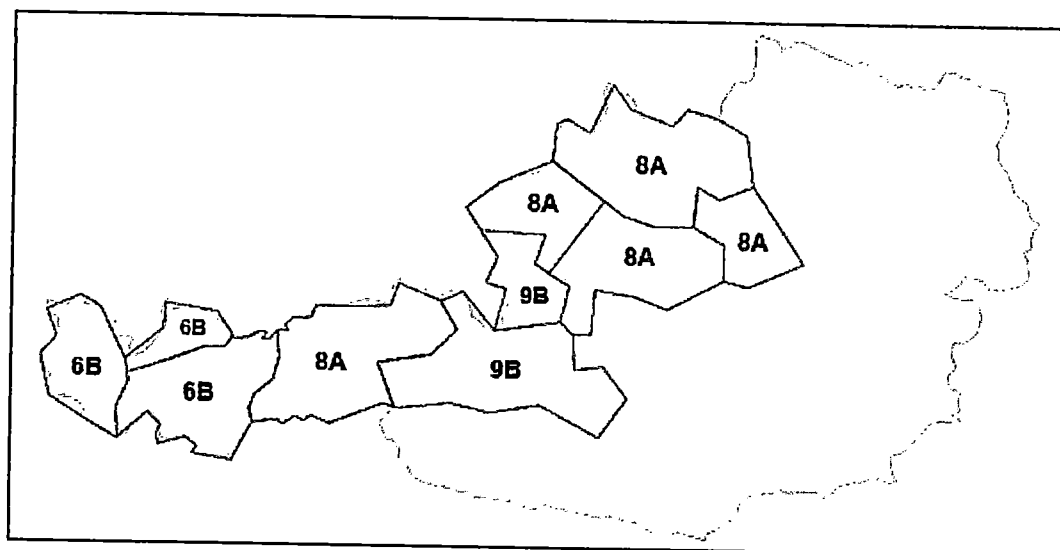
Layer 4 (Primary)



Layer 7 (Secondary)



Layer 8 (Secondary, Western part of Austria, outside of the influence of this Agreement)



Annex 3

Assignments of Administration of Serbia agreed by Administration of Austria



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No.	Name of station	Block	ERP [dBW]	LON	LAT	Altitude of site above sea level	Antenna directivity	Polarization	Height of antenna above ground level
1	CRVENI COT	10A	40	19 E 42 40	45 N 09 04	530	/110-270/ 33 dBW	V	96
2	SUBOTICA	10A	40	19 E 37 45	46 N 04 31	115	/240-60/ 27dBW	V	195
3	KIKINDA	10A	40	20 E 28 56	45 N 51 16	75	/350-110/ 30 dBW	V	100
4	SOMBOR	10A	40	19 E 15 40	45 N 47 18	96	ND	V	100
5	GOC	10A	33	20 E 52 24	43 N 33 45	1066	ND	V	30
6	KOPAONIK GOBELJA	10A	37	20 E 49 23	43 N 19 05	1906	ND	V	72
7	GOLIJA	10A	30	20 E 20 02	43 N 16 28	1646	ND	V	40
8	KOPAONIK PANCIC	10A	30	20 E 49 16	43 N 16 09	1955	/270-90/ 17 dBW	V	10
9	NOVI PAZAR- SUTENOVAC	10A	30	20 E 30 54	43 N 06 40	780	ND	V	30
10	JASTREBAC	10A	41.8	21 E 27 56	43 N 22 57	1447	ND	V	114
11	VRSAC	10B	40	21 E 19 30	45 N 07 23	386	/330-150/ 27 dBW	V	30
12	AVALA	10B	41.8	20 E 30 52	44 N 41 46	400	ND	V	182
13	CER	10B	33	19 E 29 40	44 N 36 11	674	/200-340/ 30 dBW	V	50
14	GUCEVO	10B	30	19 E 10 38	44 N 29 18	758	/200-0/ 18 dBW	V	30
15	VALJEVO-PECINA	10B	23	19 E 52 25	44 N 16 00	242	ND	V	35
16	MALJEN	10B	37	20 E 00 35	44 N 08 27	1027	ND	V	30
17	BESNA KOBILA	10B	40	22 E 13 50	42 N 31 46	1887	ND	V	47
18	SVETI ILIJA	10B	37	21 E 48 17	42 N 34 24	1256	ND	V	40
19	CRNI VRH P	10B	33	22 E 39 10	43 N 10 57	1122	ND	V	25
20	SLJIVOVICKI VIS	10B	30	22 E 21 28	43 N 09 47	1212	ND	V	15
21	TUPIZNICA	10C	40	22 E 09 25	43 N 41 55	1112	/30-190/ 33 dBW	V	100
22	DELI JOVAN	10C	37	22 E 13 02	44 N 13 14	1105	/40-110/ 32 dBW	V	65
23	STUBEJ	10C	33	21 E 37 45	44 N 21 30	920	/300-30/ 27 dBW	V	30
24	CRNI VRH J	10D	41.8	21 E 06 38	44 N 00 36	693	ND	V	100
25	RUDNIK	10D	37	20 E 32 22	44 N 07 55	1121	/300-330/ 20 dBW, /340-70/ 30 dBW	V	55
26	OVCAR	10D	41.8	20 E 13 02	43 N 53 47	893	/310-330/ 37 dBW	V	98
27	BAJINA BASTA	10D	33	19 E 27 29	43 N 56 32	1021	/210-350/ 27 dBW	V	30
28	BITOVIK	10D	37	19 E 41 32	43 N 26 54	1325	ND	V	25

No.	Name of station	Block	ERP [dBW]	LON	LAT	Altitude of site above sea level	Antenna directivity	Polarization	Height of antenna above ground level
29	TORNIK	10D	40	19 E 38 24	43 N 39 15	1394	/200-330/ 34 dBW, /340-350/ 30 dBW	V	37
30	UZICE ZABUCJE	10D	30	19 E 49 41	43 N 50 51	714	ND	V	30
31	VRSAČ	11A	40	21 E 19 30	45 N 07 23	386	/330-150/ 27 dBW	V	30
32	AVALA	11A	41.8	20 E 30 52	44 N 41 46	400	ND	V	182
33	CER	11A	33	19 E 29 40	44 N 36 11	674	/200-340/ 30 dBW	V	50
34	GUČEVO	11A	30	19 E 10 38	44 N 29 18	758	/200-0/ 18 dBW	V	30
35	VALJEVO-PECINA	11A	23	19 E 52 25	44 N 16 00	242	ND	V	35
36	CRVENI COT	11B	40	19 E 42 40	45 N 09 04	530	/110-210/ 30 dBW	V	96
37	SUBOTICA	11B	40	19 E 37 45	46 N 04 31	115	/240-60/ 27 dBW	V	195
38	KIKINDA	11B	40	20 E 28 56	45 N 51 16	75	/350-110/ 30 dBW	V	100
39	SOMBOR	11B	40	19 E 15 40	45 N 47 18	96	ND	V	100
40	CRNI VRH J	11B	41.8	21 E 06 38	44 N 00 36	693	ND	V	100
41	RUDNIK	11B	37	20 E 32 22	44 N 07 55	1121	/300-70/ 30 dBW	V	55
42	TUPIZNICA	11B	40	22 E 09 25	43 N 41 55	1112	/30-190/ 33 dBW	V	100
43	DELI JOVAN	11B	37	22 E 13 02	44 N 13 14	1105	/40-110/ 32 dBW	V	65
44	STUBEJ	11B	33	21 E 37 45	44 N 21 30	920	/300-30/ 27 dBW	V	30
45	OVČAR	11B	41.8	20 E 13 02	43 N 53 47	893	ND	V	98
46	BAJINA BASTA	11B	33	19 E 27 29	43 N 56 32	1021	/210-350/ 27 dBW	V	30
47	BITOVİK	11B	37	19 E 41 32	43 N 26 54	1325	/270-310/ 27 dBW, /330-350/ 31 dBW	V	25
48	TORNIK	11B	40	19 E 38 24	43 N 39 15	1394	/200-330/ 34 dBW	V	37
49	UZICE ZABUCJE	11B	30	19 E 49 41	43 N 50 51	714	ND	V	30
50	MALJEN	11B	37	20 E 00 35	44 N 08 27	1027	ND	V	30
51	GOC	11C	33	20 E 52 24	43 N 33 45	1066	ND	V	30
52	KOPAONIK GOBELJA	11C	37	20 E 49 23	43 N 19 05	1906	ND	V	72
53	GOLİJA	11C	30	20 E 20 02	43 N 16 28	1646	ND	V	40
54	KOPAONIK PANCİC	11C	30	20 E 49 16	43 N 16 09	1955	/270-90/ 17dBW	V	10
55	NOVI PAZAR- SUTENOVAC	11C	30	20 E 30 54	43 N 06 40	780	ND	V	30
56	BESNA KOBILA	11D	40	22 E 13 50	42 N 31 46	1887	ND	V	47
57	SVETI ILİJA	11D	37	21 E 48 17	42 N 34 24	1256	ND	V	40
58	CRNI VRH P	11D	33	22 E 39 10	43 N 10 57	1122	ND	V	25
59	SLJİVOVİCKI VIS	11D	30	22 E 21 28	43 N 09 47	1212	ND	V	15
60	JASTREBAC	11D	41.8	21 E 27 56	43 N 22 57	1447	/350-0/ 39.8 dBW, /20-50/ 34.8 dBW	V	114
61	BARAJEVO	11D	30	20 E 25 37	44 N 34 57	222	ND	V	14
62	OBRENOVAC	11D	24.8	20 E 17 01	44 N 38 54	197	/260-340/ 11.6 dBW	V	22
63	BEOGRADJANKA	11D	27	20 E 27 49	44 N 48 26	126	ND	V	110
64	BEOGRAD TORLAK	11D	30	20 E 30 53	44 N 44 21	328	/10-60/ 27 dBW	V	30

No.	Name of station	Block	ERP [dBW]	LON	LAT	Altitude of site above sea level	Antenna directivity	Polarization	Height of antenna above ground level
65	KOSMAJ	11D	33	20 E 34 38	44 N 28 34	539	/10-40/ 30 dBW, /130-190/ 20 dBW	V	20
66	TUPIZNICA	12A	40	22 E 09 25	43 N 41 55	1112	/30-190/ 33 dBW	V	100
67	DELI JOVAN	12A	37	22 E 13 02	44 N 13 14	1105	/40-110/ 32 dBW	V	65
68	STUBEJ	12A	33	21 E 37 45	44 N 21 30	920	/300-30/ 27 dBW	V	30
69	BESNA KOBILA	12B	40	22 E 13 50	42 N 31 46	1887	ND	V	47
70	SVETI ILIJA	12B	37	21 E 48 17	42 N 34 24	1256	ND	V	40
71	CRNI VRH P	12B	33	22 E 39 10	43 N 10 57	1122	ND	V	25
72	SLJIVOVICKI VIS	12B	30	22 E 21 28	43 N 09 47	1212	ND	V	15
73	JASTREBAC	12B	41.8	21 E 27 56	43 N 22 57	1447	/350-0/ 33.8 dBW	V	114
74	GOC	12B	33	20 E 52 24	43 N 33 45	1066	ND	V	30
75	KOPAONIK GOBELJA	12B	37	20 E 49 23	43 N 19 05	1906	ND	V	72
76	GOLIJA	12B	30	20 E 20 02	43 N 16 28	1646	ND	V	40
77	KOPAONIK PANCIC	12B	30	20 E 49 16	43 N 16 09	1955	/270-90/ 17 dBW	V	10
78	NOVI PAZAR- SUTENOVAC	12B	30	20 E 30 54	43 N 06 40	780	ND	V	30
79	VRAC	12C	40	21 E 19 30	45 N 07 23	386	/330-150/ 27 dBW	V	30
80	CRNI VRH J	12C	41.8	21 E 06 38	44 N 00 36	693	ND	V	100
81	AVALA	12C	41.8	20 E 30 52	44 N 41 46	400	ND	V	182
82	CER	12C	33	19 E 29 40	44 N 36 11	674	/200-340/ 30 dBW	V	50
83	GUCEVO	12C	30	19 E 10 38	44 N 29 18	758	/200-0/ 18 dBW	V	30
84	VALJEVO-PECINA	12C	23	19 E 52 25	44 N 16 00	242	ND	V	35
85	MALJEN	12C	37	20 E 00 35	44 N 08 27	1027	ND	V	30
86	CRVENI COT	12D	40	19 E 42 40	45 N 09 04	530	/110-270/ 33 dBW	V	96
87	SUBOTICA	12D	40	19 E 37 45	46 N 04 31	115	/240-60/ 27 dBW	V	195
88	KIKINDA	12D	40	20 E 28 56	45 N 51 16	75	/350-110/ 30 dBW	V	100
89	SOMBOR	12D	40	19 E 15 40	45 N 47 18	96	ND	V	100
90	RUDNIK	12D	37	20 E 32 22	44 N 07 55	1121	/300-70/ 30 dBW	V	55
91	OVCAR	12D	41.8	20 E 13 02	43 N 53 47	893	ND	V	98
92	BAJINA BASTA	12D	33	19 E 27 29	43 N 56 32	1021	/210-350/ 27 dBW	V	30
93	BITOVIK	12D	37	19 E 41 32	43 N 26 54	1325	ND	V	25
94	TORNIK	12D	40	19 E 38 24	43 N 39 15	1394	/200-330/ 34 dBW	V	37
95	UZICE ZABUCJE	12D	30	19 E 49 41	43 N 50 51	714	ND	V	30

Annex 4

Assignments of Administration of Austria agreed by Administration of Serbia



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No.	Name of station	Block	ERP [dBW]	LON	LAT	Altitude of site above sea level	Antenna directivity	Polarization	Height of antenna above ground level
1	B GLEICHENBERG	8A	37	15 55 55	46 50 43	603	ND	V	70
2	B GLEICHENBERG	8B	37	15 55 55	46 50 43	603	ND	V	70
3	B GLEICHENBERG	8C	37	15 55 55	46 50 43	603	ND	V	70
4	B GLEICHENBERG	8D	37	15 55 55	46 50 43	603	ND	V	70
5	B GLEICHENBERG	10B	37	15 55 55	46 50 43	603	/100-130/ 33 dBW	V	70
6	B GLEICHENBERG	11D	37	15 55 55	46 50 43	603	ND	V	70
7	B GLEICHENBERG	12C	37	15 55 55	46 50 43	603	/100-130/ 33 dBW	V	70
8	BAD ISCHL	6B	33	13 34 49	47 41 24	1542	ND	V	38
9	BAD ISCHL	6D	33	13 34 49	47 41 24	1542	ND	V	38
10	BAD ISCHL	8A	33	13 34 49	47 41 24	1542	ND	V	38
11	BAD ISCHL	8B	33	13 34 49	47 41 24	1542	ND	V	38
12	BAD ISCHL	8C	33	13 34 49	47 41 24	1542	ND	V	38
13	BAD ISCHL	8D	33	13 34 49	47 41 24	1542	ND	V	38
14	BAD ISCHL	11A	33	13 34 49	47 41 24	1542	ND	V	38
15	BAD ISCHL	12A	33	13 34 49	47 41 24	1542	ND	V	38
16	BEZAU	5B	27	09 56 08	47 23 59	1630	ND	V	30
17	BEZAU	6A	27	09 56 08	47 23 59	1630	ND	V	30
18	BEZAU	6B	27	09 56 08	47 23 59	1630	ND	V	30
19	BEZAU	6C	27	09 56 08	47 23 59	1630	ND	V	30
20	BEZAU	6D	27	09 56 08	47 23 59	1630	ND	V	30
21	BEZAU	9C	27	09 56 08	47 23 59	1630	ND	V	30
22	BEZAU	11A	27	09 56 08	47 23 59	1630	ND	V	30
23	BEZAU	12A	27	09 56 08	47 23 59	1630	ND	V	30
24	BREGENZ 1	5B	40	09 46 49	47 30 30	1050	D	V	74
25	BREGENZ 1	6A	40	09 46 49	47 30 30	1050	D	V	74
26	BREGENZ 1	6B	40	09 46 49	47 30 30	1050	D	V	74
27	BREGENZ 1	6C	40	09 46 49	47 30 30	1050	D	V	74
28	BREGENZ 1	6D	40	09 46 49	47 30 30	1050	D	V	74
29	BREGENZ 1	9C	40	09 46 49	47 30 30	1050	D	V	74
30	BREGENZ 1	11A	40	09 46 49	47 30 30	1050	D	V	74
31	BREGENZ 1	12A	40	09 46 49	47 30 30	1050	D	V	74

No.	Name of station	Block	ERP [dBW]	LON	LAT	Altitude of site above sea level	Antenna directivity	Polarization	Height of antenna above ground level
32	BRUCK MUR 1	5D	43	15 11 02	47 21 56	1433	/110-190/ 28 dBW	V	64
33	BRUCK MUR 1	7A	43	15 11 02	47 21 56	1433	/110-190/ 28 dBW	V	64
34	BRUCK MUR 1	7C	43	15 11 02	47 21 56	1433	/110-190/ 28 dBW	V	64
35	BRUCK MUR 1	8B	43	15 11 02	47 21 56	1433	/110-190/ 28 dBW	V	64
36	BRUCK MUR 1	10C	43	15 11 02	47 21 56	1433	/40-80/ 40 dBW /110-190/ 28 dBW	V	64
37	BRUCK MUR 1	11D	43	15 11 02	47 21 56	1433	/110-190/ 28 dBW	V	64
38	BRUCK MUR 1	12C	43	15 11 02	47 21 56	1433	/40-80/ 40 dBW /110-190/ 28 dBW	V	64
39	EHRWALD 1	5B	27	10 58 59	47 25 13	2954	D	V	34
40	EHRWALD 1	6D	27	10 58 59	47 25 13	2954	D	V	34
41	EHRWALD 1	11A	27	10 58 59	47 25 13	2954	D	V	34
42	EHRWALD 1	12A	27	10 58 59	47 25 13	2954	D	V	34
43	FELDKIRCH	5B	27	09 35 59	47 12 36	1234	D	V	45
44	FELDKIRCH	6A	27	09 35 59	47 12 36	1234	D	V	45
45	FELDKIRCH	6B	27	09 35 59	47 12 36	1234	D	V	45
46	FELDKIRCH	6C	27	09 35 59	47 12 36	1234	D	V	45
47	FELDKIRCH	6D	27	09 35 59	47 12 36	1234	D	V	45
48	FELDKIRCH	9C	27	09 35 59	47 12 36	1234	D	V	45
49	FELDKIRCH	11A	27	09 35 59	47 12 36	1234	D	V	45
50	FELDKIRCH	12A	27	09 35 59	47 12 36	1234	D	V	45
51	GRAZ 1	8A	40	15 27 56	47 11 54	1445	ND	V	68
52	GRAZ 1	8B	40	15 27 56	47 11 54	1445	ND	V	68
53	GRAZ 1	8C	40	15 27 56	47 11 54	1445	ND	V	68
54	GRAZ 1	8D	40	15 27 56	47 11 54	1445	ND	V	68
55	GRAZ 1	10B	40	15 27 56	47 11 54	1445	/110-130/ 24 dBW	V	68
56	GRAZ 1	11D	40	15 27 56	47 11 54	1445	/70-100/ 37 dBW	V	68
57	GRAZ 1	12C	40	15 27 56	47 11 54	1445	/30-80/34 dBW /110-130/ 24 dBW	V	68
58	GRAZ 4	8A	40	15 23 07	47 05 20	750	ND	V	50
59	GRAZ 4	8B	40	15 23 07	47 05 20	750	ND	V	50
60	GRAZ 4	8C	40	15 23 07	47 05 20	750	ND	V	50
61	GRAZ 4	8D	40	15 23 07	47 05 20	750	ND	V	50
62	GRAZ 4	10B	40	15 23 07	47 05 20	750	ND	V	50
63	GRAZ 4	11D	40	15 23 07	47 05 20	750	ND	V	50
64	GRAZ 4	12C	40	15 23 07	47 05 20	750	ND	V	50
65	HOPFGARTEN NT 1	5B	30	12 12 12	47 27 52	1820	ND	V	42
66	HOPFGARTEN NT 1	8A	30	12 12 12	47 27 52	1820	ND	V	42
67	HOPFGARTEN NT 1	8B	30	12 12 12	47 27 52	1820	ND	V	45
68	HOPFGARTEN NT 1	8C	30	12 12 12	47 27 52	1820	ND	V	45
69	HOPFGARTEN NT 1	8D	30	12 12 12	47 27 52	1820	ND	V	45
70	HOPFGARTEN NT 1	11A	30	12 12 12	47 27 52	1820	ND	V	42

No.	Name of station	Block	ERP [dBW]	LON	LAT	Altitude of site above sea level	Antenna directivity	Polarization	Height of antenna above ground level
71	HOPFGARTEN NT 1	11B	30	12 12 12	47 27 52	1820	ND	V	42
72	HOPFGARTEN NT 1	12C	30	12 12 12	47 27 52	1820	ND	V	42
73	INNSBRUCK 1	5B	40	11 27 44	47 12 31	2246	D	V	59
74	INNSBRUCK 1	8A	40	11 27 44	47 12 31	2246	D	V	59
75	INNSBRUCK 1	8B	40	11 27 44	47 12 31	2246	D	V	59
76	INNSBRUCK 1	8C	40	11 27 44	47 12 31	2246	D	V	59
77	INNSBRUCK 1	8D	40	11 27 44	47 12 31	2246	D	V	59
78	INNSBRUCK 1	11A	40	11 27 44	47 12 31	2246	D	V	59
79	INNSBRUCK 1	11B	40	11 27 44	47 12 31	2246	D	V	59
80	INNSBRUCK 1	12C	40	11 27 44	47 12 31	2246	D	V	59
81	KLagenfurt 1	6A	40	13 40 23	46 36 12	2115	/150-220/ 32 dBW	V	136
82	KLagenfurt 1	6B	40	13 40 23	46 36 12	2115	/150-220/ 32 dBW	V	136
83	KLagenfurt 1	6C	40	13 40 23	46 36 12	2115	/150-220/ 32 dBW	V	136
84	KLagenfurt 1	6D	40	13 40 23	46 36 12	2115	/150-220/ 32 dBW	V	136
85	KLagenfurt 1	10C	40	13 40 23	46 36 12	2115	/120-220/ 32 dBW	V	136
86	KLagenfurt 1	11B	40	13 40 23	46 36 12	2115	/150-220/ 32 dBW	V	136
87	KLagenfurt 1	12D	40	13 40 23	46 36 12	2115	/150-220/ 32 dBW	V	136
88	KUFSTEIN	5B	37	12 25 46	47 28 34	1989	ND	V	70
89	KUFSTEIN	8A	37	12 25 46	47 28 34	1989	ND	V	70
90	KUFSTEIN	8B	37	12 25 46	47 28 34	1989	ND	V	70
91	KUFSTEIN	8C	37	12 25 46	47 28 34	1989	ND	V	70
92	KUFSTEIN	8D	37	12 25 46	47 28 34	1989	ND	V	70
93	KUFSTEIN	11A	37	12 25 46	47 28 34	1989	ND	V	70
94	KUFSTEIN	11B	37	12 25 46	47 28 34	1989	ND	V	70
95	KUFSTEIN	12C	37	12 25 46	47 28 34	1989	ND	V	70
96	LANDECK 1	5B	30	10 37 31	47 08 45	2208	ND	V	70
97	LANDECK 1	6A	30	10 37 31	47 08 45	2208	ND	V	70
98	LANDECK 1	6B	30	10 37 31	47 08 45	2208	ND	V	70
99	LANDECK 1	6C	30	10 37 31	47 08 45	2208	ND	V	70
100	LANDECK 1	6D	30	10 37 31	47 08 45	2208	ND	V	70
101	LANDECK 1	9D	30	10 37 31	47 08 45	2208	ND	V	70
102	LANDECK 1	11A	30	10 37 31	47 08 45	2208	ND	V	70
103	LANDECK 1	12C	30	10 37 31	47 08 45	2208	ND	V	70
104	LEND	5A	30	13 05 54	47 17 01	1824	ND	V	25
105	LEND	5B	30	13 05 54	47 17 01	1824	ND	V	25
106	LEND	9A	30	13 05 54	47 17 01	1824	ND	V	25
107	LEND	9B	30	13 05 54	47 17 01	1824	ND	V	25
108	LEND	9C	30	13 05 54	47 17 01	1824	ND	V	25
109	LEND	9D	30	13 05 54	47 17 01	1824	ND	V	25
110	LEND	11A	30	13 05 54	47 17 01	1824	ND	V	25

No.	Name of station	Block	ERP [dBW]	LON	LAT	Altitude of site above sea level	Antenna directivity	Polarization	Height of antenna above ground level
111	LEND	12B	30	13 05 54	47 17 01	1824	ND	V	25
112	LIENZ	5A	33	12 46 59	46 47 57	1905	ND	V	60
113	LIENZ	5B	33	12 46 59	46 47 57	1905	ND	V	60
114	LIENZ	5C	33	12 46 59	46 47 57	1905	ND	V	60
115	LIENZ	5D	33	12 46 59	46 47 57	1905	ND	V	60
116	LIENZ	7A	33	12 46 59	46 47 57	1905	ND	V	60
117	LIENZ	11B	33	12 46 59	46 47 57	1905	ND	V	60
118	LIENZ	12C	33	12 46 59	46 47 57	1905	ND	V	60
119	LINZ 1	6A	43	14 15 17	48 23 05	925	ND	V	125
120	LINZ 1	6D	43	14 15 17	48 23 05	925	ND	V	125
121	LINZ 1	8A	43	14 15 17	48 23 05	925	ND	V	125
122	LINZ 1	8B	43	14 15 17	48 23 05	925	ND	V	125
123	LINZ 1	8C	43	14 15 17	48 23 05	925	ND	V	125
124	LINZ 1	8D	43	14 15 17	48 23 05	925	ND	V	125
125	LINZ 1	11A	43	14 15 17	48 23 05	925	ND	V	125
126	LINZ 1	12A	43	14 15 17	48 23 05	925	ND	V	125
127	MATTERSBURG	5C	33	16 18 19	47 41 54	725	/150-210/ 25 dBW	V	65
128	MATTERSBURG	5D	33	16 18 19	47 41 54	725	/150-210/ 25 dBW	V	65
129	MATTERSBURG	9A	33	16 18 19	47 41 54	725	/50-80/ 28 dBW /150-210/ 25 dBW	V	65
130	MATTERSBURG	9C	33	16 18 19	47 41 54	725	/50-80/28 dBW /150-210/ 25 dBW	V	65
131	MATTERSBURG	10B	33	16 18 19	47 41 54	725	/150-210/ 25 dBW	V	65
132	MATTERSBURG	11C	33	16 18 19	47 41 54	725	/150-210/ 25 dBW	V	65
133	MATTERSBURG	12B	33	16 18 19	47 41 54	725	/150-210/ 25 dBW	V	65
134	POYSDORF	5B	37	16 35 10	48 42 32	425	/350-50/ 31 dBW	V	73
135	POYSDORF	5C	37	16 35 10	48 42 32	425	/350-50/ 31 dBW	V	73
136	POYSDORF	5D	37	16 35 10	48 42 32	425	/350-50/ 31 dBW	V	73
137	POYSDORF	10B	37	16 35 10	48 42 32	425	/350-50/ 31 dBW	V	73
138	POYSDORF	11C	37	16 35 10	48 42 32	425	/350-50/ 31 dBW	V	73
139	POYSDORF	11D	37	16 35 10	48 42 32	425	/350-50/ 31 dBW	V	73
140	POYSDORF	12B	37	16 35 10	48 42 32	425	/350-50/ 31 dBW	V	73
141	RECHNITZ	8A	40	16 22 45	47 20 43	859	/60-130/ 30 dBW	V	71
142	RECHNITZ	8B	40	16 22 45	47 20 43	859	/60-130/ 30 dBW	V	71
143	RECHNITZ	8C	40	16 22 45	47 20 43	859	/60-130/ 30 dBW	V	71
144	RECHNITZ	8D	40	16 22 45	47 20 43	859	/60-130/ 30 dBW	V	71
145	RECHNITZ	10B	40	16 22 45	47 20 43	859	/100-160/ 27 dBW	V	71
146	RECHNITZ	11D	40	16 22 45	47 20 43	859	/60/ 30 dBW; /70-90/ 27 dBW; /100-130/ 30 dBW	V	71
147	RECHNITZ	12A	40	16 22 45	47 20 43	859	/60-130/ 30 dBW /160-200/ 10 dBW	V	71
148	RECHNITZ	12C	40	16 22 45	47 20 43	859	/10-80/ 19 dBW	V	71

No.	Name of station	Block	ERP [dBW]	LON	LAT	Altitude of site above sea level	Antenna directivity	Polarization	Height of antenna above ground level
							/90-160/ 27 dBW		
149	REUTTE 1	5A	27	10 38 31	47 28 43	1940	D	V	24
150	REUTTE 1	5B	33	10 38 31	47 28 43	1940	D	V	24
151	REUTTE 1	6A	33	10 38 31	47 28 43	1940	D	V	24
152	REUTTE 1	6B	33	10 38 31	47 28 43	1940	D	V	24
153	REUTTE 1	6C	33	10 38 31	47 28 43	1940	D	V	24
154	REUTTE 1	6D	33	10 38 31	47 28 43	1940	D	V	24
155	REUTTE 1	11A	33	10 38 31	47 28 43	1940	D	V	24
156	REUTTE 1	12A	33	10 38 31	47 28 43	1940	D	V	24
157	S POELTEN	5A	40	15 20 19	48 20 05	954	ND	V	98
158	S POELTEN	5B	40	15 20 19	48 20 05	954	ND	V	98
159	S POELTEN	5C	40	15 20 19	48 20 05	954	ND	V	98
160	S POELTEN	5D	40	15 20 19	48 20 05	954	ND	V	98
161	S POELTEN	10B	40	15 20 19	48 20 05	954	ND	V	98
162	S POELTEN	11D	40	15 20 19	48 20 05	954	ND	V	98
163	S POELTEN	12B	40	15 20 19	48 20 05	954	ND	V	98
164	SALZBURG	5B	40	13 06 44	47 48 19	1283	ND	V	70
165	SALZBURG	6B	40	13 06 44	47 48 19	1283	ND	V	70
166	SALZBURG	9A	40	13 06 44	47 48 19	1283	ND	V	70
167	SALZBURG	9B	40	13 06 44	47 48 19	1283	ND	V	70
168	SALZBURG	9C	40	13 06 44	47 48 19	1283	ND	V	70
169	SALZBURG	9D	40	13 06 44	47 48 19	1283	ND	V	70
170	SALZBURG	11A	40	13 06 44	47 48 19	1283	ND	V	70
171	SALZBURG	12B	40	13 06 44	47 48 19	1283	ND	V	70
172	SEMMERING	5C	40	15 51 30	47 37 46	1502	/120-210/ 30 dBW	V	70
173	SEMMERING	5D	40	15 51 30	47 37 46	1502	/120-210/ 30 dBW	V	70
174	SEMMERING	9A	40	15 51 30	47 37 46	1502	/40-50/ 34 dBW /60-80/ 28 dBW /120-210/ 30 dBW	V	70
175	SEMMERING	9C	40	15 51 30	47 37 46	1502	/60-80/28 dBW /120-210/ 30 dBW	V	70
176	SEMMERING	10B	40	15 51 30	47 37 46	1502	/120-210/ 30 dBW	V	70
177	SEMMERING	11C	40	15 51 30	47 37 46	1502	/60-80/ 34 dBW /120-210/ 30 dBW	V	70
178	SEMMERING	12B	40	15 51 30	47 37 46	1502	/120-210/ 30 dBW	V	70
179	SCHAERDING	6A	36	13 29 16	48 31 19	587	ND	V	45
180	SCHAERDING	6D	36	13 29 16	48 31 19	587	ND	V	45
181	SCHAERDING	8A	36	13 29 16	48 31 19	587	ND	V	45
182	SCHAERDING	8B	36	13 29 16	48 31 19	587	ND	V	45
183	SCHAERDING	8C	36	13 29 16	48 31 19	587	ND	V	45
184	SCHAERDING	8D	36	13 29 16	48 31 19	587	ND	V	45
185	SCHAERDING	11A	36	13 29 16	48 31 19	587	ND	V	45

No.	Name of station	Block	ERP [dBW]	LON	LAT	Altitude of site above sea level	Antenna directivity	Polarization	Height of antenna above ground level
186	SCHAERDING	12A	36	13 29 16	48 31 19	587	ND	V	45
187	SCHLADMING 1	5D	37	13 46 12	47 22 42	1858	ND	V	51
188	SCHLADMING 1	7A	37	13 46 12	47 22 42	1858	ND	V	51
189	SCHLADMING 1	7C	37	13 46 12	47 22 42	1858	ND	V	51
190	SCHLADMING 1	8B	37	13 46 12	47 22 42	1858	ND	V	51
191	SCHLADMING 1	10C	37	13 46 12	47 22 42	1858	ND	V	51
192	SCHLADMING 1	11B	37	13 46 12	47 22 42	1858	ND	V	51
193	SCHLADMING 1	12C	37	13 46 12	47 22 42	1858	ND	V	51
194	SPITTAL DRAU 1	6A	40	13 27 29	46 45 32	2132	/160-220/ 25 dBW	V	70
195	SPITTAL DRAU 1	6B	40	13 27 29	46 45 32	2132	/160-220/ 25 dBW	V	70
196	SPITTAL DRAU 1	6C	40	13 27 29	46 45 32	2132	/160-220/ 25 dBW	V	70
197	SPITTAL DRAU 1	6D	40	13 27 29	46 45 32	2132	/160-220/ 25 dBW	V	70
198	SPITTAL DRAU 1	10C	40	13 27 29	46 45 32	2132	/160-220/ 25 dBW	V	70
199	SPITTAL DRAU 1	11B	40	13 27 29	46 45 32	2132	/160-220/ 25 dBW	V	70
200	SPITTAL DRAU 1	12D	40	13 27 29	46 45 32	2132	/160-220/ 25 dBW	V	70
201	WAIDHOFEN YB 1	5A	33	14 45 13	47 59 37	650	ND	V	67
202	WAIDHOFEN YB 1	5B	33	14 45 13	47 59 37	650	ND	V	67
203	WAIDHOFEN YB 1	6A	33	14 45 13	47 59 37	650	ND	V	67
204	WAIDHOFEN YB 1	6C	33	14 45 13	47 59 37	650	ND	V	67
205	WAIDHOFEN YB 1	6D	33	14 45 13	47 59 37	650	ND	V	67
206	WAIDHOFEN YB 1	11A	33	14 45 13	47 59 37	650	ND	V	67
207	WAIDHOFEN YB 1	12B	33	14 45 13	47 59 37	650	ND	V	67
208	WEITRA	5A	40	14 48 48	48 39 10	932	/240-350/ 30 dBW	V	108
209	WEITRA	5B	40	14 48 48	48 39 10	932	/240-350/ 30 dBW	V	108
210	WEITRA	5C	40	14 48 48	48 39 10	932	/240-350/ 30 dBW	V	108
211	WEITRA	5D	40	14 48 48	48 39 10	932	/240-350/ 30 dBW	V	108
212	WEITRA	10B	40	14 48 48	48 39 10	932	/240-350/ 30 dBW	V	108
213	WEITRA	11D	40	14 48 48	48 39 10	932	/240-310/ 30 dBW /320-350/ 25 dBW /0/ 28 dBW /10/ 31 dBW /20/ 33 dBW /30-40/ 35 dBW	V	108
214	WEITRA	12B	40	14 48 48	48 39 10	932	/240-350/ 30 dBW	V	108
215	WIEN 1	5B	43	16 20 02	48 16 36	485	/110-130/ 30 dBW	V	132
216	WIEN 1	5C	43	16 20 02	48 16 36	485	ND	V	132
217	WIEN 1	5D	43	16 20 02	48 16 36	485	ND	V	132
218	WIEN 1	10B	43	16 20 02	48 16 36	485	ND	V	132
219	WIEN 1	11C	43	16 20 02	48 16 36	485	/70-100/ 37 dBW	V	132
220	WIEN 1	11D	43	16 20 02	48 16 36	485	/110-130/ 30 dBW	V	132
221	WIEN 1	12B	43	16 20 02	48 16 36	485	ND	V	132
222	WIEN 8	5B	40	16 17 48	48 08 11	217	ND	V	71

No.	Name of station	Block	ERP [dBW]	LON	LAT	Altitude of site above sea level	Antenna directivity	Polarization	Height of antenna above ground level
223	WIEN 8	5C	40	16 17 48	48 08 11	217	ND	V	71
224	WIEN 8	5D	40	16 17 48	48 08 11	217	ND	V	71
225	WIEN 8	10B	40	16 17 48	48 08 11	217	ND	V	71
226	WIEN 8	11C	40	16 17 48	48 08 11	217	ND	V	71
227	WIEN 8	11D	40	16 17 48	48 08 11	217	ND	V	71
228	WIEN 8	12B	40	16 17 48	48 08 11	217	ND	V	71
229	WIEN 9	5B	43	16 24 46	48 13 54	160	/110-130/ 40 dBW	V	239
230	WIEN 9	5C	43	16 24 46	48 13 54	160	ND	V	239
231	WIEN 9	5D	43	16 24 46	48 13 54	160	ND	V	239
232	WIEN 9	10B	43	16 24 46	48 13 54	160	ND	V	239
233	WIEN 9	11C	43	16 24 46	48 13 54	160	/60-100/ 40 dBW	V	239
234	WIEN 9	11D	43	16 24 46	48 13 54	160	/110-130/ 40 dBW	V	239
235	WIEN 9	12B	43	16 24 46	48 13 54	160	ND	V	239
236	WOLFSBERG 1	6A	34	14 57 30	46 47 40	2061	/30-160/ 19 dBW	V	35
237	WOLFSBERG 1	6B	34	14 57 30	46 47 40	2061	/30-160/ 19 dBW	V	35
238	WOLFSBERG 1	6C	34	14 57 30	46 47 40	2061	/30-160/ 19 dBW	V	35
239	WOLFSBERG 1	6D	34	14 57 30	46 47 40	2061	/30-160/ 19 dBW	V	35