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SUPPLEMENTAL MATERIAL FOR

NORTHERN PROMONTORY OF ADRIAARRAY: NETWORK DESIGN AND REALIZATION

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Table S1. List of temporary stations in the northern part of AdriaArray (AdA), including station codes, network codes, locations, equipment, mobile pools, and operational periods. The manufacturers listed in the Sensor and Digitizer columns are Streckeisen (STS), Güralp (CMG), Reftek (RT), and VISTEC (GAIA). Start time relates to the date of station installation regardless of experiments. The Sensor and Digitizer information refers to the instrumentation used during the AdriaArray period, starting on 20 May 2022.

Station	Network	Site name, country	Latitude [deg]	Longitude [deg]	Elevation [m]	Sensor	Corner period [s]	Digitizer	Mobile pool	Start time	End time	Note
A001A	Z3, 7B	Falkenstein, AT	48.7287	16.5904	337	RT151A	60	RT130S	Uni Vienna	2015-05-06	by the end of AdA	
A002B	Z3, 7B	Bockfliess, AT	48.3629	16.5942	187	RT151A	60	RT130S	Uni Vienna	2016-06-14	by the end of AdA	
A003A	Z3, 7B	Andau, AT	47.7589	17.0530	116	RT151A	60	RT130S	Uni Vienna	2018-11-27	by the end of AdA	
A004A	Z3, 7B	Ebreichsdorf, AT	47.9629	16.3971	188	RT151A	60	RT130S	Uni Vienna	2015-11-02	by the end of AdA	
A005B	Z3, 7B	Stockerau, AT	48.3719	16.2054	174	RT151A	60	RT130S	Uni Vienna	2016-05-25	by the end of AdA	
A008A	Z3, 7B	Tiefenfucha, AT	48.3687	15.6522	242	RT151A	60	RT130S	Uni Vienna	2015-03-23	by the end of AdA	
A011B	Z3, 7B	Reinberg, AT	47.4086	15.9587	556	RT151Bo	60	RT130S	Uni Vienna	2016-06-29	by the end of AdA	
A013A	Z3, 7B	Umbach, AT	48.0635	15.4063	530	RT151Bn	60	RT130S	Uni Vienna	2015-06-26	by the end of AdA	
A014A	Z3, 7B	Thumling, AT	48.3483	15.1619	773	RT151Bo	60	RT130S	Uni Vienna	2015-06-26	by the end of AdA	
A016A	Z3, 7B	Allerheiligen, AT	48.3014	14.6496	565	RT151Bo	60	RT130S	Uni Vienna	2015-06-23	by the end of AdA	
A017A	Z3, 7B	Waidhofen a.d. Ybbs, AT	47.9480	14.7589	589	RT151Bn	60	RT130S	Uni Vienna	2015-07-09	by the end of AdA	
A018A	Z3, 7B	Rothwald, AT	47.7437	15.0776	748	RT151Bo	60	RT130S	Uni Vienna	2015-06-25	by the end of AdA	
A019A	Z3, 7B	Kaintal, AT	47.4457	15.0856	1125	RT151Bo	60	RT130S	Uni Vienna	2015-07-01	by the end of AdA	
A020B	Z3, 7B	Lannach, AT	46.9488	15.2987	390	RT151A	60	RT130-01	Uni Vienna	2019-06-13	by the end of AdA	
A021A	Z3, 7B	Deutsch Goritz, AT	46.7566	15.8253	265	RT151A	60	RT130S	Uni Vienna	2015-09-30	by the end of AdA	
A024B	Z3, 7B	Sipbachzell, AT	48.1002	14.1399	381	RT151Bo	60	RT130S	Uni Vienna	2016-08-31	by the end of AdA	
A076A	Z3, Z6	Makova Hora, CZ	49.6168	14.1494	532	CMG-3T	120	GAIA-1	MOBNET	2015-09-08	by the end of AdA	

Station	Network	Site name, country	Latitude [deg]	Longitude [deg]	Elevation [m]	Sensor	Corner period [s]	Digitizer	Mobile pool	Start time	End time	Note
A077A	Z3, Z6	Kestrany, CZ	49.2705	14.0739	370	CMG-3ESP	30	GAIA-3	MOBNET	2015-11-03	by the end of AdA	
A078A	Z3, Z6	Klet, CZ	48.8640	14.2845	1060	CMG-3ESP	30	GAIA-5	MOBNET	2015-10-20	2022-11-19	(1)
A079A	Z3, Z6	Drachov, CZ	49.2288	14.7074	438	STS-2	120	GAIA-3	MOBNET	2015-10-15	by the end of AdA	
A080A	Z3, Z6	Loreta, CZ	49.6840	14.9288	502	STS-2	120	GAIA-1	MOBNET	2015-10-12	by the end of AdA	
A081A	Z3, Z6	Dobrichov, CZ	50.0752	15.0341	228	STS-2	120	GAIA-1	MOBNET	2015-09-25	by the end of AdA	
A082A	Z3, Z6	Zivanice, CZ	50.0610	15.6502	220	STS-2	120	GAIA-1	MOBNET	2015-10-08	by the end of AdA	
A083A	Z3, Z6	Cachotin, CZ	49.6959	15.6077	573	STS-2	120	GAIA-1	MOBNET	2015-10-16	by the end of AdA	
A084A	Z3, Z6	Bitov, CZ	48.9434	15.7007	403	STS-2	120	GAIA-1	MOBNET	2015-09-22	by the end of AdA	
A085A	Z3, Z6	Strazek, CZ	49.4392	16.1962	458	STS-2	120	GAIA-1	MOBNET	2015-10-07	by the end of AdA	
A086A	Z3, Z6	Nove Hrady, CZ	49.8528	16.1457	391	STS-2	120	GAIA-1	MOBNET	2015-09-19	by the end of AdA	
A087A	Z3, Z6	Bouzov, CZ	49.7049	16.8893	430	STS-2	120	GAIA-3	MOBNET	2015-09-19	by the end of AdA	
A088B	Z3, Z6	Tovacov, CZ	49.4305	17.2919	208	STS-2	120	GAIA-1	MOBNET	2017-04-19	by the end of AdA	
A089A	Z3, Z6	Nesovice, CZ	49.1521	17.0920	263	STS-2	120	GAIA-1	MOBNET	2015-11-08	by the end of AdA	
A090A	Z3, Z6	Maruska, CZ	49.3655	17.8278	659	CMG-3ESP	30	GAIA-1	MOBNET	2015-09-24	2022-08-10	(2)
A331A	Z3, 7B	Zubak, SK	49.1501	18.2209	427	RT151A	60	RT130S	Uni Vienna	2015-08-25	by the end of AdA	
A332A	Z3, 7B	Rudnianska, SK	48.8045	18.4645	359	RT151A	60	RT130S	Uni Vienna	2015-09-08	by the end of AdA	
A333A	Z3, 7B	Gbely, SK	48.7156	17.1041	177	RT151A	60	RT130S	Uni Vienna	2015-09-17	by the end of AdA	
A334A	Z3, 7B	Sterusy, SK	48.6044	17.6747	224	RT151A	60	RT130S	Uni Vienna	2016-04-26	by the end of AdA	
A335A	Z3, 7B	Lovce, SK	48.4469	18.3359	320	RT151Bn	60	RT130S	Uni Vienna	2015-08-13	by the end of AdA	

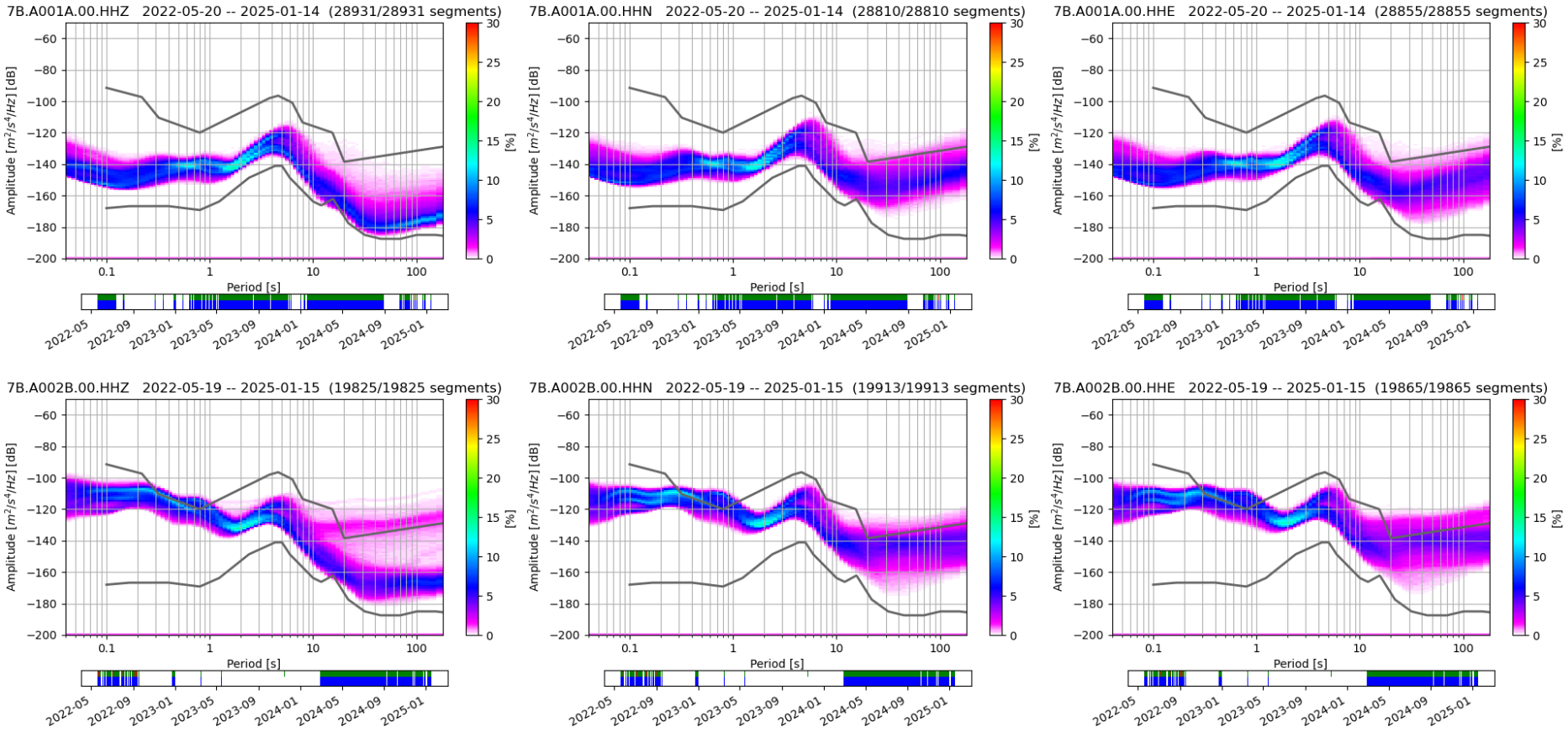
Station	Network	Site name, country	Latitude [deg]	Longitude [deg]	Elevation [m]	Sensor	Corner period [s]	Digitizer	Mobile pool	Start time	End time	Note
A336A	Z3, 7B	Medovarce, SK	48.2333	18.9990	183	RT151Bn	60	RT130S	Uni Vienna	2015-08-14	by the end of AdA	
A337A	Z3, 7B	Vahovce, SK	48.2443	17.7898	117	RT151Bo	60	RT130S	Uni Vienna	2015-08-19	by the end of AdA	
A338A	Z3, 7B	Semerovo, SK	48.0152	18.3525	154	RT151A	60	RT130S	Uni Vienna	2019-10-24	by the end of AdA	
A339A	Z3, 7B	Balon, SK	47.8294	17.6559	110	RT151Bo	60	RT130S	Uni Vienna	2015-09-02	by the end of AdA	
PL01A	ZJ, Y8	Wolosate, PL	49.0639	22.6842	739	CMG-6T	30	CMG-DM 24	IG PAS	2020-01-16	by the end of AdA	
PL02A	ZJ, Y8	Telesnica, PL	49.3780	22.5365	439	RT151B	120	RT130S	Uni Warsaw	2019-12-13	by the end of AdA	
PL03A	ZJ, Y8	Laszki, PL	50.0217	22.8969	198	CMG-6T	30	CMG-DM 24	IG PAS	2019-12-12	by the end of AdA	
PL04A	ZJ, Y8	Chotylub, PL	50.2397	23.2288	229	CMG-6T	30	CMG-DM 24	IG PAS	2019-12-17	cancelled	(3)
PL05A	ZJ, Y8	Smolnik, PL	49.2598	22.1208	520	CMG-6T	30	CMG-DM 24	IG PAS	2019-12-14	by the end of AdA	
PL06A	ZJ, Y8	Jurowce, PL	49.5938	22.1370	309	RT151B	120	RT130S	Uni Warsaw	2019-12-12	by the end of AdA	
PL07A	ZJ, Y8	Lopuszka, PL	49.9431	22.4041	227	CMG-6T	30	CMG-DM 24	IG PAS	2019-12-12	by the end of AdA	
PL08A	ZJ, Y8	Biszcza, PL	50.3763	22.6766	227	RT151B	120	RT130S	Uni Warsaw	2019-12-18	by the end of AdA	
PL09A	ZJ, Y8	Cieklin, PL	49.6417	21.4052	344	RT151B	120	RT130S	Uni Warsaw	2019-12-14	by the end of AdA	
PL10A	ZJ, Y8	Polomia, PL	49.9045	21.8899	310	CMG-6T	30	CMG-DM 24	IG PAS	2020-01-15	by the end of AdA	
PL11A	ZJ, Y8	Sokolow, PL	50.2300	22.1172	227	RT151B	120	RT130S	Uni Warsaw	2019-12-19	by the end of AdA	
PL12A	ZJ, Y8	Jamnica, PL	50.5792	21.9294	147	CMG-6T	30	CMG-DM 24	IG PAS	2019-12-19	by the end of AdA	
PL13A	ZJ, Y8	Ptaszkowa, PL	49.5968	20.9234	446	CMG-6T	30	CMG-DM 24	IG PAS	2019-11-27	by the end of AdA	
PL14A	ZJ, Y8	Burzyn, PL	49.8794	21.0696	243	RT151B	120	RT130S	Uni Warsaw	2019-11-26	by the end of AdA	
PL15A	ZJ, Y8	Kielkow, PL	50.2310	21.4762	170	CMG-6T	30	CMG-DM 24	IG PAS	2020-01-15	by the end of AdA	

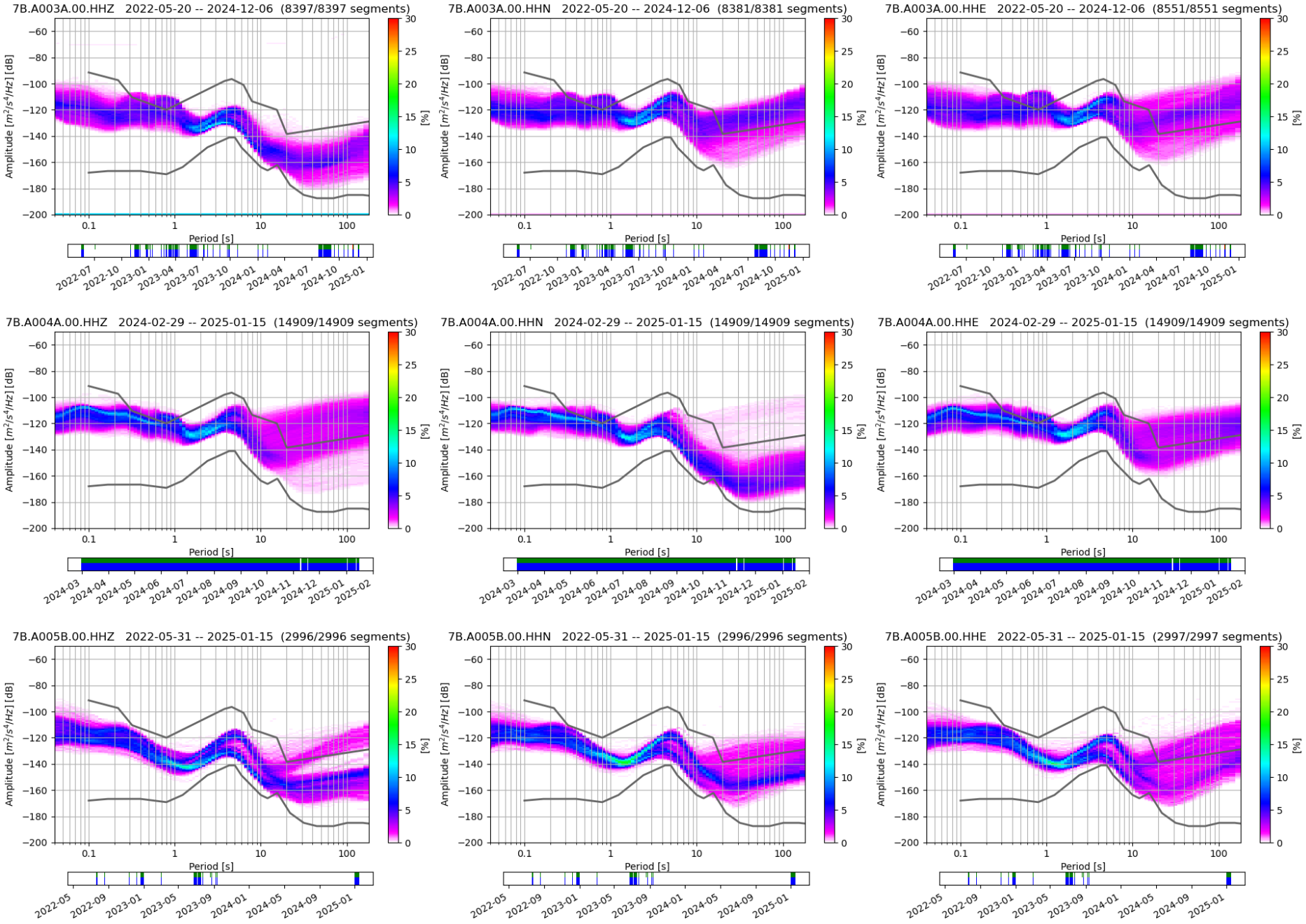
Station	Network	Site name, country	Latitude [deg]	Longitude [deg]	Elevation [m]	Sensor	Corner period [s]	Digitizer	Mobile pool	Start time	End time	Note
PL16A	ZJ, Y8	Smerdyna, PL	50.5924	21.3555	220	RT151B	120	RT130S	Uni Warsaw	2019-11-26	by the end of AdA	
PL17A	ZJ, Y8	Szczawa, PL	49.6008	20.3011	512	RT151B	120	RT130S	Uni Warsaw	2019-11-27	by the end of AdA	
PL18A	ZJ, Y8	Lazy, PL	49.9698	20.5063	232	RT151B	120	RT130S	Uni Warsaw	2020-01-08	by the end of AdA	
PL19A	ZJ, Y8	Medrzechow, PL	50.2830	20.9442	167	RT151B	120	RT130S	Uni Warsaw	2019-11-25	by the end of AdA	
PL21A	ZJ, Y8	Raba, PL	49.5584	19.8706	566	RT151B	120	RT130S	Uni Warsaw	2020-01-09	by the end of AdA	
PL22A	ZJ, Y8	Kornatka, PL	49.8359	20.0737	362	CMG-6T	30	CMG-DM 24	IG PAS	2020-01-09	by the end of AdA	
PL23A	ZJ, Y8	Klimontow, PL	50.2339	20.3234	244	CMG-6T	30	CMG-DM 24	IG PAS	2019-11-25	by the end of AdA	
PL24A	ZJ, Y8	Szczyrk, PL	49.7238	19.0043	600	RT151B	120	RT130S	Uni Silesia	2020-01-17	by the end of AdA	
PL25A	ZJ, Y8	Witanowice, PL	49.9182	19.5279	280	RT151B	120	RT130S	Uni Silesia	2020-01-24	2023-01-05	
PL26A	ZJ, Y8	Myslowice, PL	50.1902	19.1738	260	RT151B	120	RT130S	Uni Silesia	2019-10-17	by the end of AdA	
PL27A	ZJ, Y8	Pawlowice, PL	49.9022	18.7090	276	Reftek Colt	60	RT130S	Uni Silesia	2021-02-01	by the end of AdA	
PL30A	ZJ, Y8	Mokre, PL	50.1442	17.6944	370	RT151B	120	RT130S	Uni Silesia	2020-01-23	by the end of AdA	
PL31A	ZJ, Y8	Rzuchow, PL	50.0697	18.3545	339	RT151B	120	RT130S	Uni Silesia	2022-02-08	by the end of AdA	
PL32A	Y8	Witow, PL	49.2940	19.8618	910	RT151B	120	RT130S	Uni Warsaw	2022-08-01	by the end of AdA	
PL33A	Y8	Chorzow, PL	50.2909	18.9922	310	RT151B	120	RT130S	Uni Silesia	2022-11-28	by the end of AdA	
PL34A	Y8	Wysoka, PL	49.9073	19.6050	342	RT151B	120	RT130S	Uni Silesia	2023-03-09	by the end of AdA	
SK01A	ZJ, Z6	Svrcinovec, SK	49.4744	18.8045	566	CMG-3ESP	60	GAIA-5+	MOBNET	2019-06-19	by the end of AdA	
SK02A	ZJ, Z6	Mutne, SK	49.4548	19.3039	748	CMG-3ESP	60	GAIA-5+,3	MOBNET	2019-08-13	2023-09-18	
						CMG-6T	30	GAIA-3		2023-09-18	by the end of AdA	

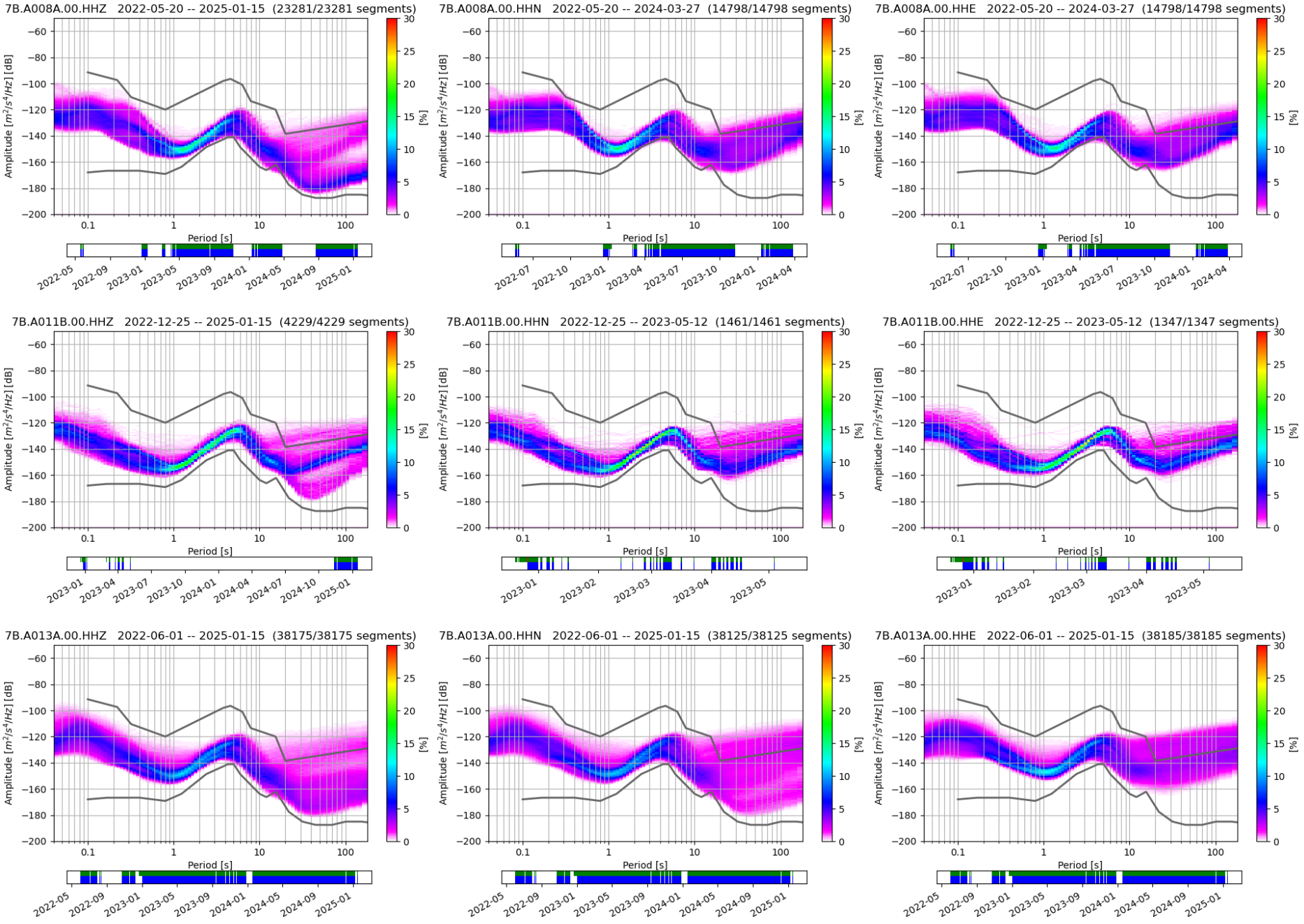
Station	Network	Site name, country	Latitude [deg]	Longitude [deg]	Elevation [m]	Sensor	Corner period [s]	Digitizer	Mobile pool	Start time	End time	Note
SK03A	ZJ, Z6	Strecno, SK	49.1745	18.8611	405	CMG-3ESP	60	GAIA-1	MOBNET	2019-06-19	by the end of AdA	
SK04A	ZJ, Z6	Valentova, SK	48.8668	19.1380	659	CMG-40T	30	GAIA-1	MOBNET	2019-08-27	by the end of AdA	
SK05A	ZJ, Z6	Michalkova, SK	48.5093	19.1427	678	CMG-40T	30	GAIA-1	MOBNET	2019-08-27	by the end of AdA	
SK07A	ZJ, Z6	Vysna Boca, SK	48.9247	19.7525	955	CMG-3ESP	60	GAIA-3	MOBNET	2019-10-29	by the end of AdA	
SK08A	ZJ, Z6	Izabela, SK	48.5690	19.7126	473	CMG-3ESP	60	GAIA-1	MOBNET	2019-08-14	by the end of AdA	
SK11A	ZJ, Z6	Telgart, SK	48.8485	20.1878	904	CMG-3ESP	60	GAIA-1	MOBNET	2019-05-24	by the end of AdA	
SK12A	ZJ, Z6	Gemercek, SK	48.3175	19.9942	246	CMG-3ESP	60	GAIA-5	MOBNET	2019-10-29	by the end of AdA	
SK13A	ZJ, Z6	Stara Lubovna, SK	49.3155	20.6996	637	CMG-3ESP	60	GAIA-1	MOBNET	2019-06-20	by the end of AdA	
SK14B	ZJ, Z6	Spisska Kapitula, SK	49.0007	20.7424	476	CMG-3ESP	60	GAIA-1	MOBNET	2020-07-22	by the end of AdA	
SK15A	ZJ, Z6	Betliar, SK	48.7062	20.5114	351	CMG-40T	30	GAIA-1	MOBNET	2019-10-28	by the end of AdA	
SK16A	ZJ, Z6	Stebnicka Huta, SK	49.4171	21.2436	502	CMG-3ESP	60	GAIA-1	MOBNET	2019-05-23	by the end of AdA	
SK17A	ZJ, Z6	Hertnik, SK	49.2066	21.2394	450	CMG-3ESP	60	GAIA-1	MOBNET	2019-10-09	by the end of AdA	
SK18A	ZJ, Z6	Lubovec, SK	48.9137	21.1740	323	CMG-3ESP	60	GAIA-5	MOBNET	2019-10-09	by the end of AdA	
SK19A	ZJ, Z6	Nagov, SK	49.2489	21.9328	341	CMG-3ESP	60	GAIA-1	MOBNET	2019-10-07	by the end of AdA	
SK20A	ZJ, Z6	Bana, SK	49.2138	21.6092	390	CMG-3ESP	60	GAIA-1	MOBNET	2019-10-08	by the end of AdA	
SK21A	ZJ, Z6	Maskovice, SK	49.0131	21.9974	242	CMG-40T	30	GAIA-3,1	MOBNET	2019-10-08	by the end of AdA	
SK22A	ZJ, Z6	Trebisov, SK	48.6199	21.7213	103	CMG-40T	30	GAIA-5	MOBNET	2019-10-28	by the end of AdA	

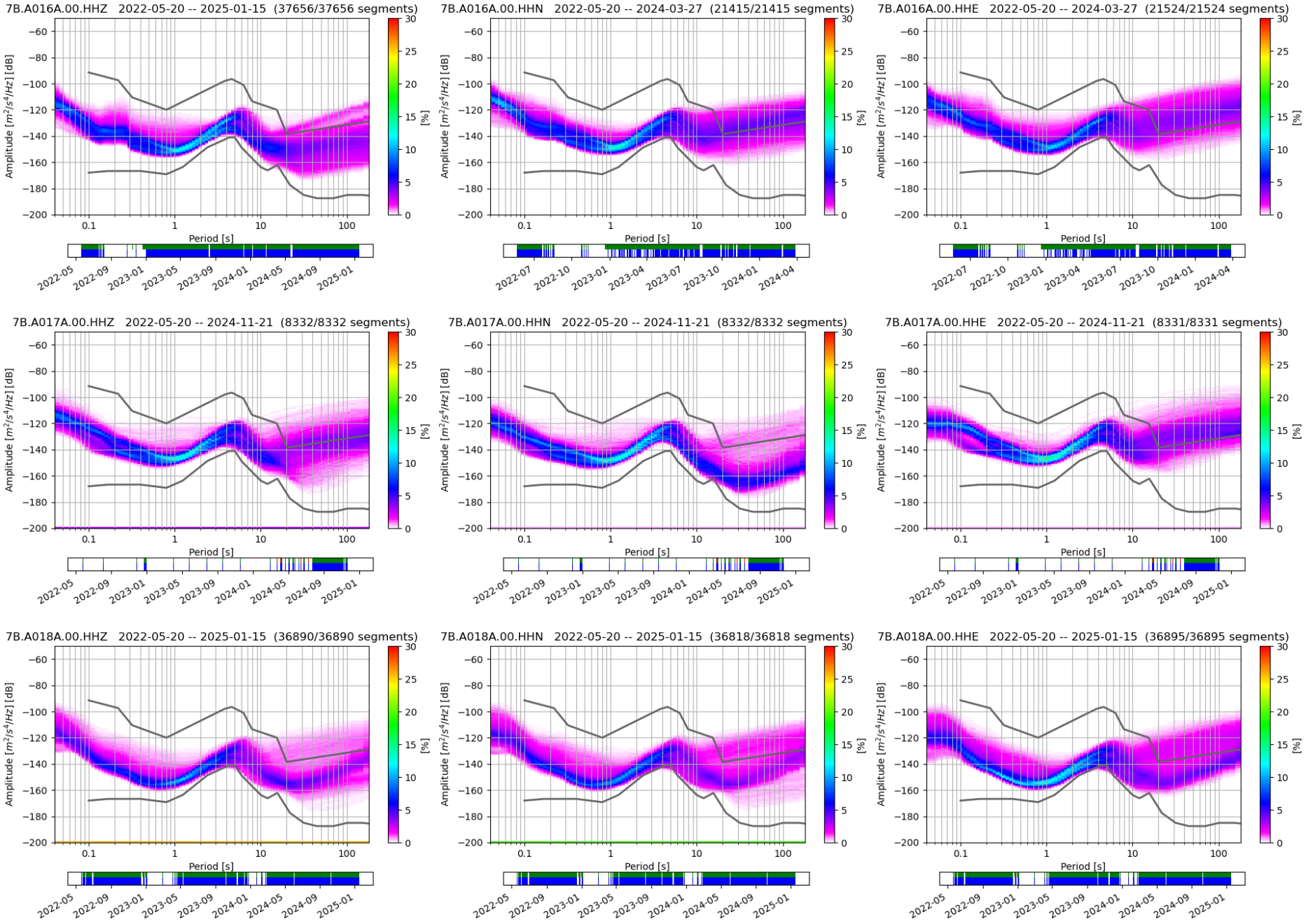
(1) substituted by CZ.CKRC
(2) changed to CZ.MAUC
(3) poor quality

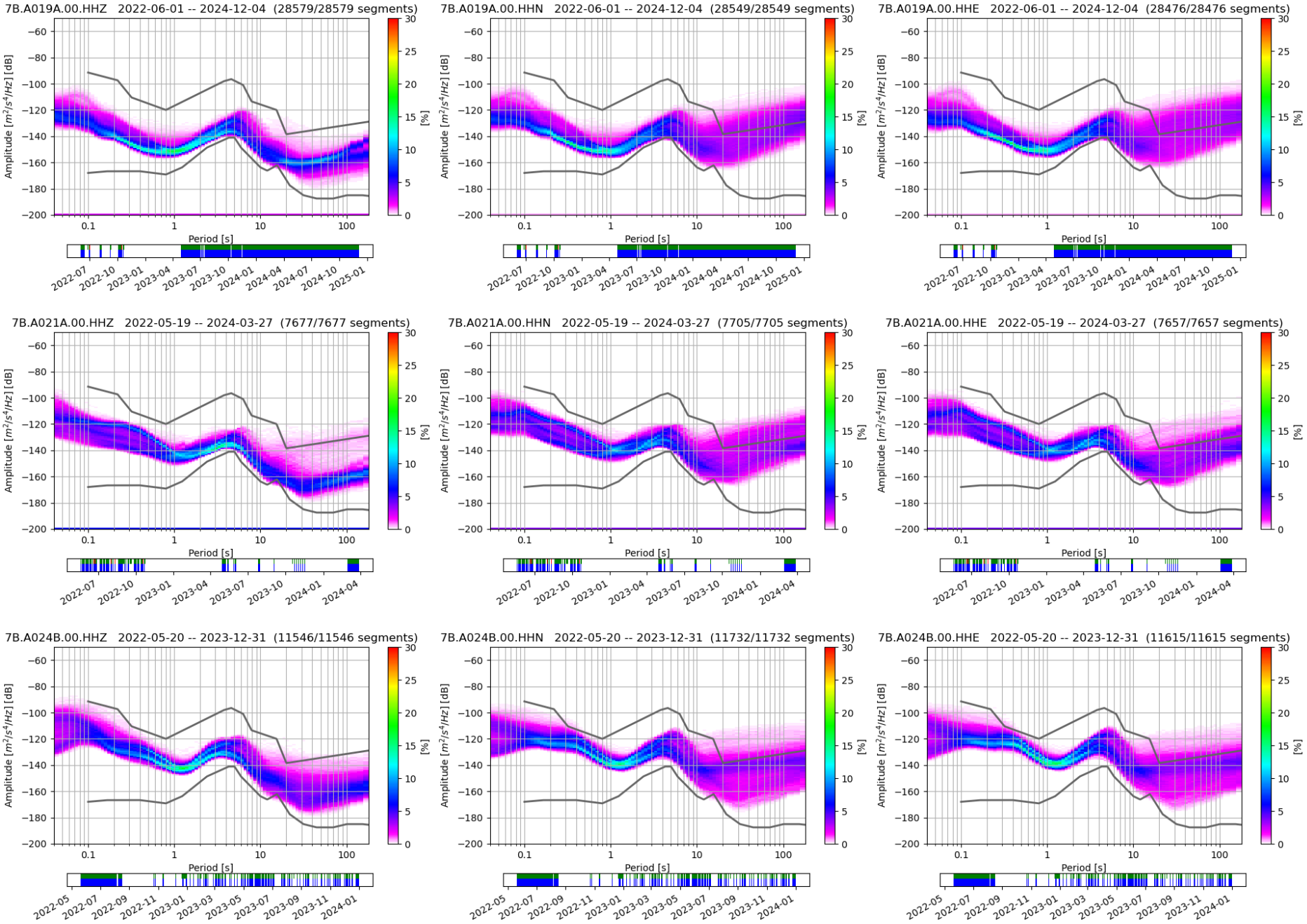
Figure S1. Probabilistic power spectral densities of vertical, N-S, and E-W components for temporary stations in the northern part of AdA. The solid lines represent the NHNM and NLNM noise models (Peterson, 1993). All graphs were calculated for the period starting on 20 May 2022 to 15 January 2025, if available (data and PPSD availability below each graph in blue and green, respectively).

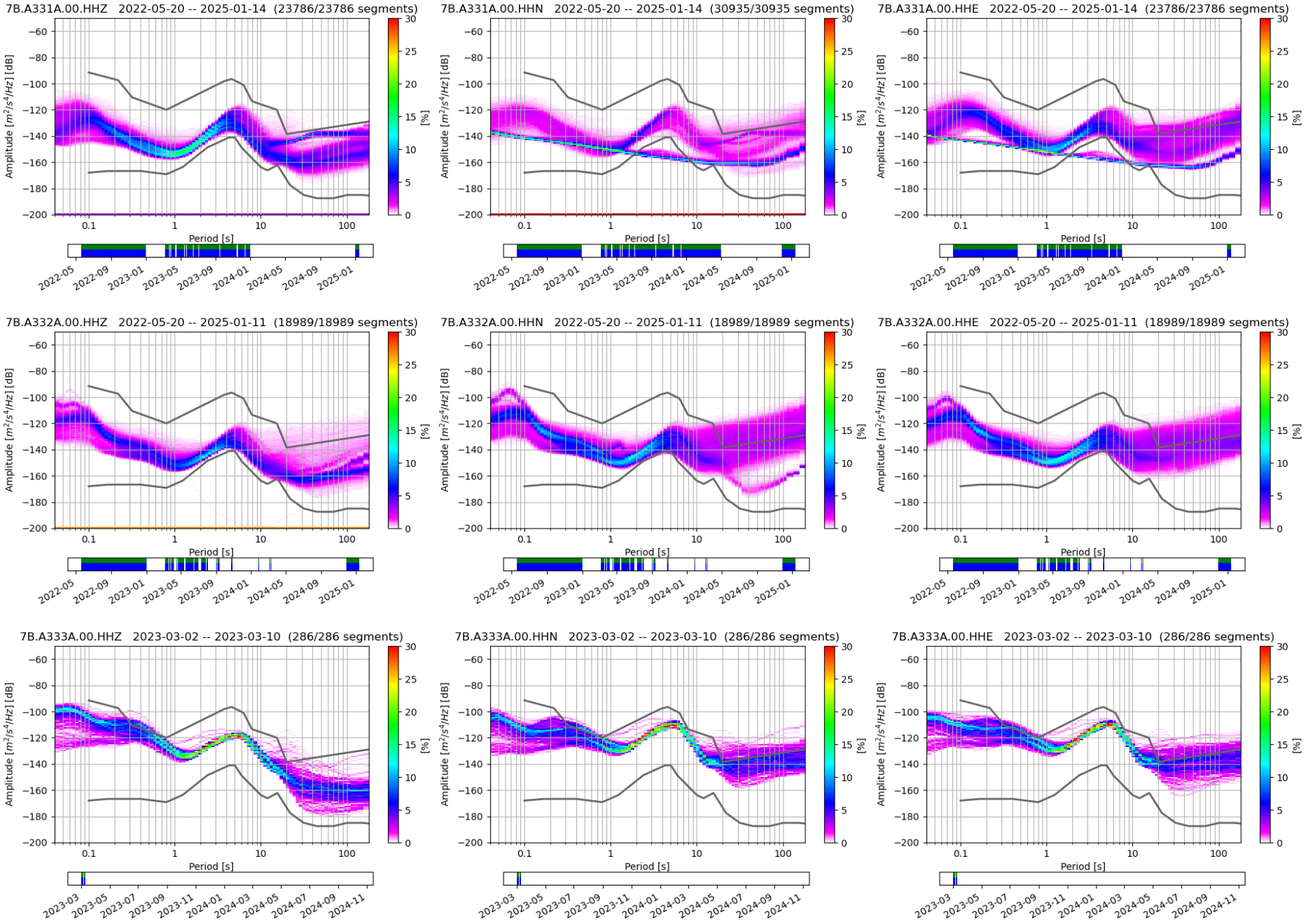



7B.A003A.00.HHZ 2022-05-20 -- 2024-12-06 (8397/8397 segments)
7B.A003A.00.HHN 2022-05-20 -- 2024-12-06 (8381/8381 segments)
7B.A003A.00.HHE 2022-05-20 -- 2024-12-06 (8551/8551 segments)
7B.A004A.00.HHZ 2024-02-29 -- 2025-01-15 (14909/14909 segments)
7B.A004A.00.HHN 2024-02-29 -- 2025-01-15 (14909/14909 segments)
7B.A004A.00.HHE 2024-02-29 -- 2025-01-15 (14909/14909 segments)
7B.A005B.00.HHZ 2022-05-31 -- 2025-01-15 (2996/2996 segments)
7B.A005B.00.HHN 2022-05-31 -- 2025-01-15 (2996/2996 segments)
7B.A005B.00.HHE 2022-05-31 -- 2025-01-15 (2997/2997 segments)
Amplitude [m²/s⁴/Hz] [dB]
Period [s]
[%]

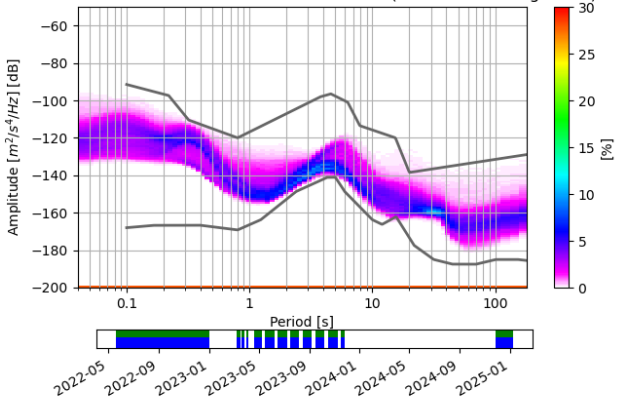

7B.A008A.00.HHZ 2022-05-20 -- 2025-01-15 (23281/23281 segments)
7B.A008A.00.HHN 2022-05-20 -- 2024-03-27 (14798/14798 segments)
7B.A008A.00.HHE 2022-05-20 -- 2024-03-27 (14798/14798 segments)
7B.A011B.00.HHZ 2022-12-25 -- 2025-01-15 (4229/4229 segments)
7B.A011B.00.HHN 2022-12-25 -- 2023-05-12 (1461/1461 segments)
7B.A011B.00.HHE 2022-12-25 -- 2023-05-12 (1347/1347 segments)
7B.A013A.00.HHZ 2022-06-01 -- 2025-01-15 (38175/38175 segments)
7B.A013A.00.HHN 2022-06-01 -- 2025-01-15 (38125/38125 segments)
7B.A013A.00.HHE 2022-06-01 -- 2025-01-15 (38185/38185 segments)
Amplitude [m²/s⁴/Hz] [dB]
Period [s]
[%]


7B.A016A.00.HHZ 2022-05-20 -- 2025-01-15 (37656/37656 segments)
7B.A016A.00.HHN 2022-05-20 -- 2024-03-27 (21415/21415 segments)
7B.A016A.00.HHE 2022-05-20 -- 2024-03-27 (21524/21524 segments)
7B.A017A.00.HHZ 2022-05-20 -- 2024-11-21 (8332/8332 segments)
7B.A017A.00.HHN 2022-05-20 -- 2024-11-21 (8332/8332 segments)
7B.A017A.00.HHE 2022-05-20 -- 2024-11-21 (8331/8331 segments)
7B.A018A.00.HHZ 2022-05-20 -- 2025-01-15 (36890/36890 segments)
7B.A018A.00.HHN 2022-05-20 -- 2025-01-15 (36818/36818 segments)
7B.A018A.00.HHE 2022-05-20 -- 2025-01-15 (36895/36895 segments)
Amplitude [m²/s⁴/Hz] [dB]
Period [s]
[%]

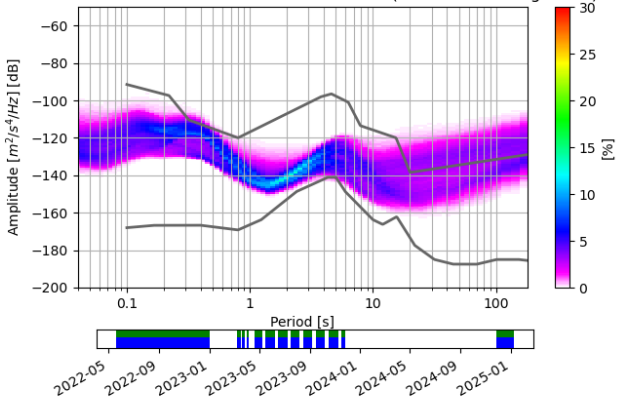

7B.A019A.00.HHZ 2022-06-01 -- 2024-12-04 (28579/28579 segments)
7B.A019A.00.HHN 2022-06-01 -- 2024-12-04 (28549/28549 segments)
7B.A019A.00.HHE 2022-06-01 -- 2024-12-04 (28476/28476 segments)
7B.A021A.00.HHZ 2022-05-19 -- 2024-03-27 (7677/7677 segments)
7B.A021A.00.HHN 2022-05-19 -- 2024-03-27 (7705/7705 segments)
7B.A021A.00.HHE 2022-05-19 -- 2024-03-27 (7657/7657 segments)
7B.A024B.00.HHZ 2022-05-20 -- 2023-12-31 (11546/11546 segments)
7B.A024B.00.HHN 2022-05-20 -- 2023-12-31 (11732/11732 segments)
7B.A024B.00.HHE 2022-05-20 -- 2023-12-31 (11615/11615 segments)
Amplitude [m²/s⁴/Hz] [dB]
Period [s]
[%]


7B.A331A.00.HHZ 2022-05-20 -- 2025-01-14 (23786/23786 segments)
7B.A331A.00.HHN 2022-05-20 -- 2025-01-14 (30935/30935 segments)
7B.A331A.00.HHE 2022-05-20 -- 2025-01-14 (23786/23786 segments)
7B.A332A.00.HHZ 2022-05-20 -- 2025-01-11 (18989/18989 segments)
7B.A332A.00.HHN 2022-05-20 -- 2025-01-11 (18989/18989 segments)
7B.A332A.00.HHE 2022-05-20 -- 2025-01-11 (18989/18989 segments)
7B.A333A.00.HHZ 2023-03-02 -- 2023-03-10 (286/286 segments)
7B.A333A.00.HHN 2023-03-02 -- 2023-03-10 (286/286 segments)
7B.A333A.00.HHE 2023-03-02 -- 2023-03-10 (286/286 segments)
Amplitude [m²/s⁴/Hz] [dB]
Period [s]
[%]

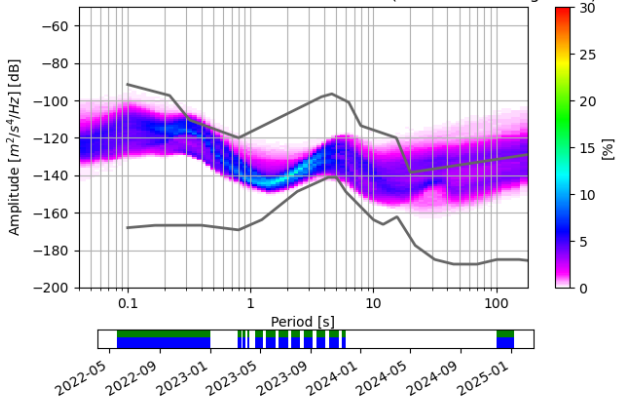
7B.A334A.00.HHZ 2022-05-20 -- 2025-01-07 (21315/21315 segments)



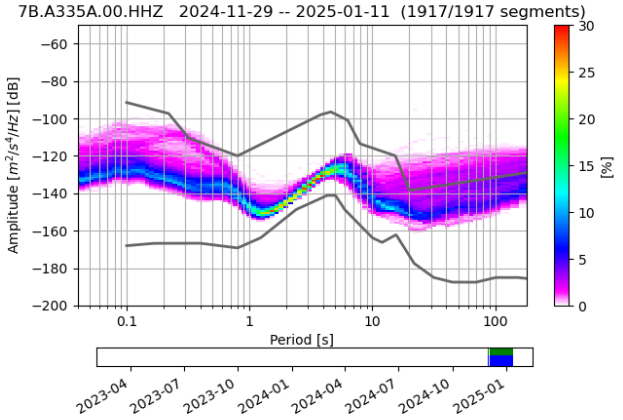
7B.A334A.00.HHN 2022-05-20 -- 2025-01-07 (21283/21283 segments)



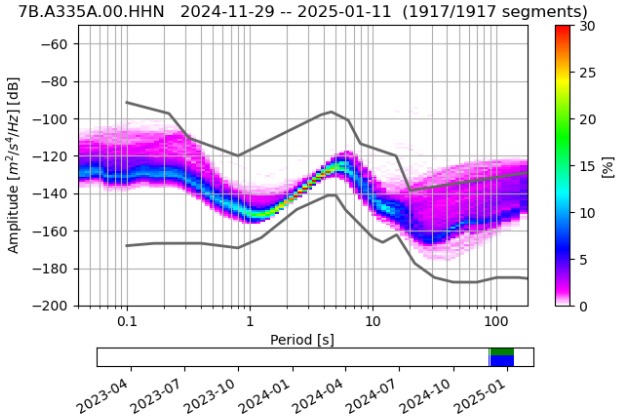
7B.A334A.00.HHE 2022-05-20 -- 2025-01-07 (21315/21315 segments)



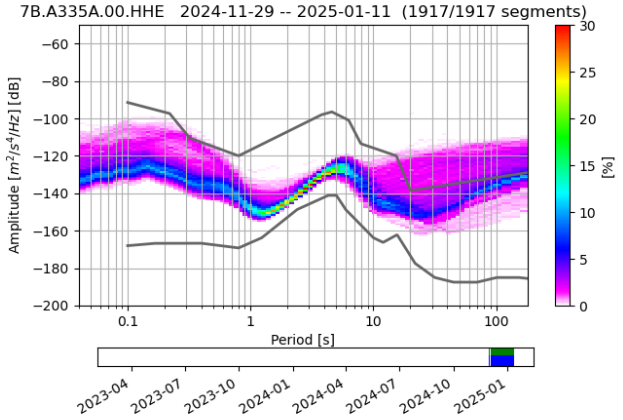
7B.A335A.00.HHZ 2024-11-29 -- 2025-01-11 (1917/1917 segments)



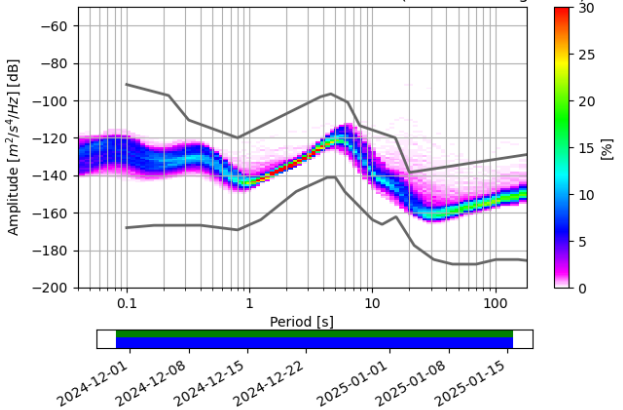
7B.A335A.00.HHN 2024-11-29 -- 2025-01-11 (1917/1917 segments)

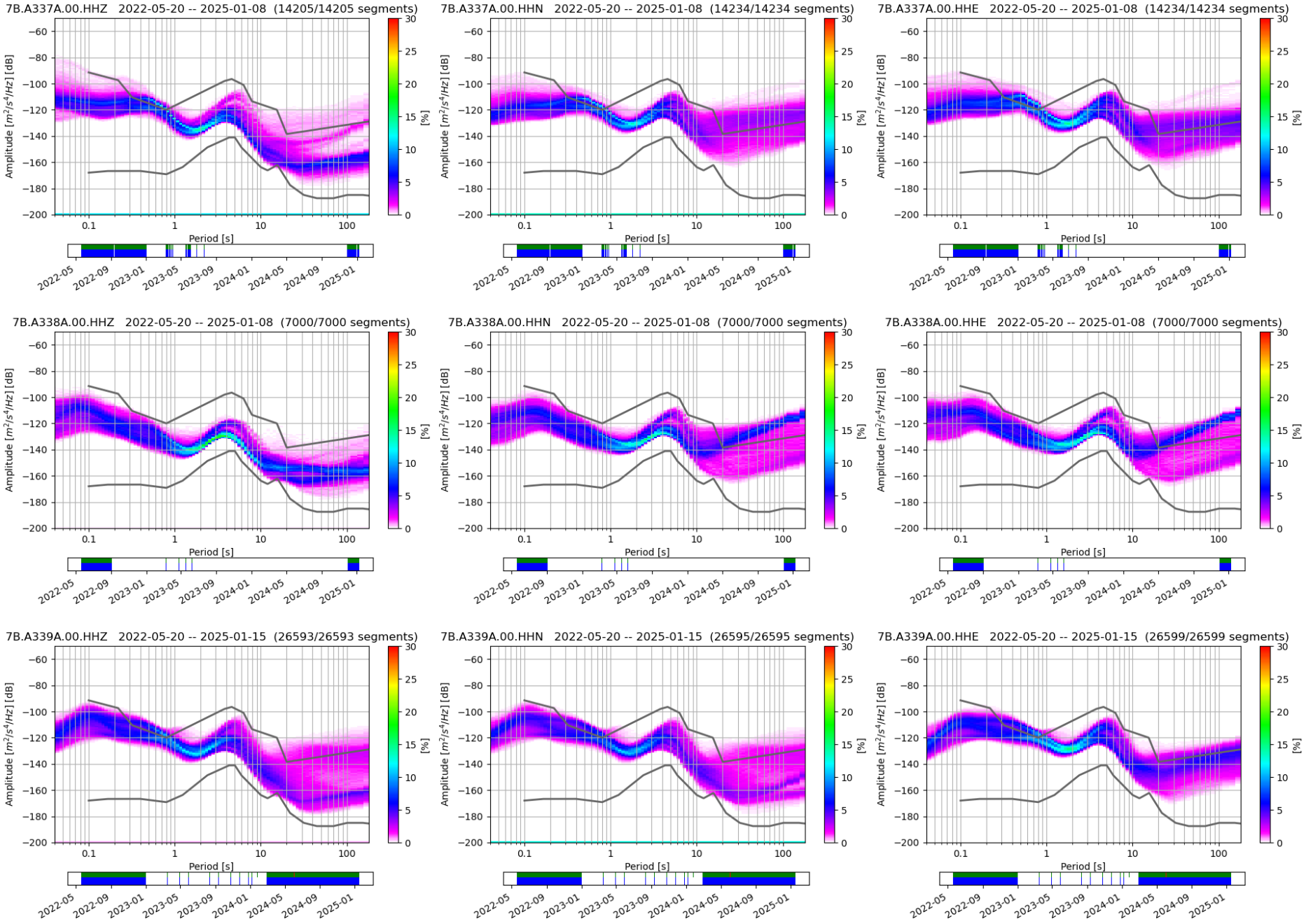


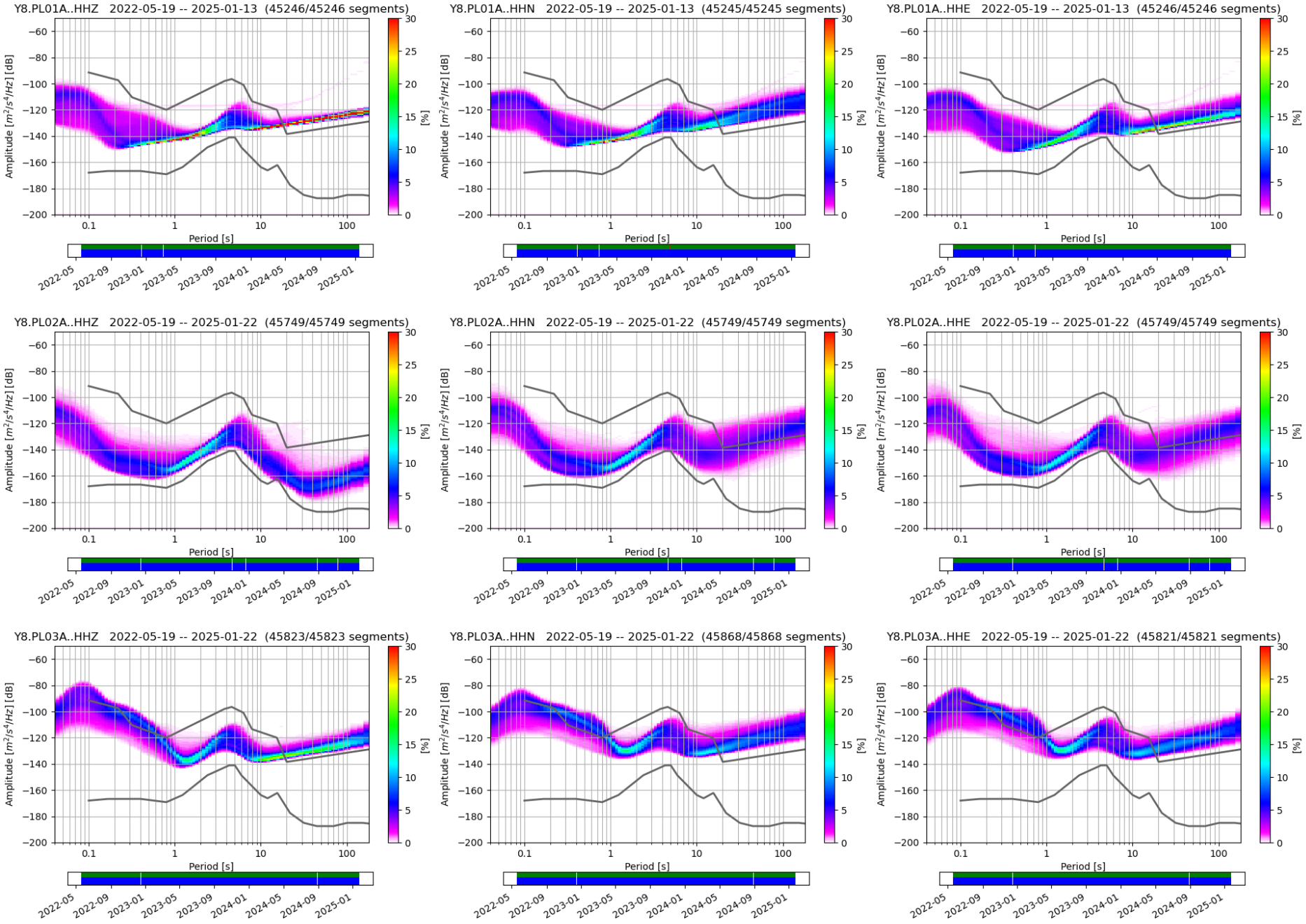
7B.A335A.00.HHE 2024-11-29 -- 2025-01-11 (1917/1917 segments)

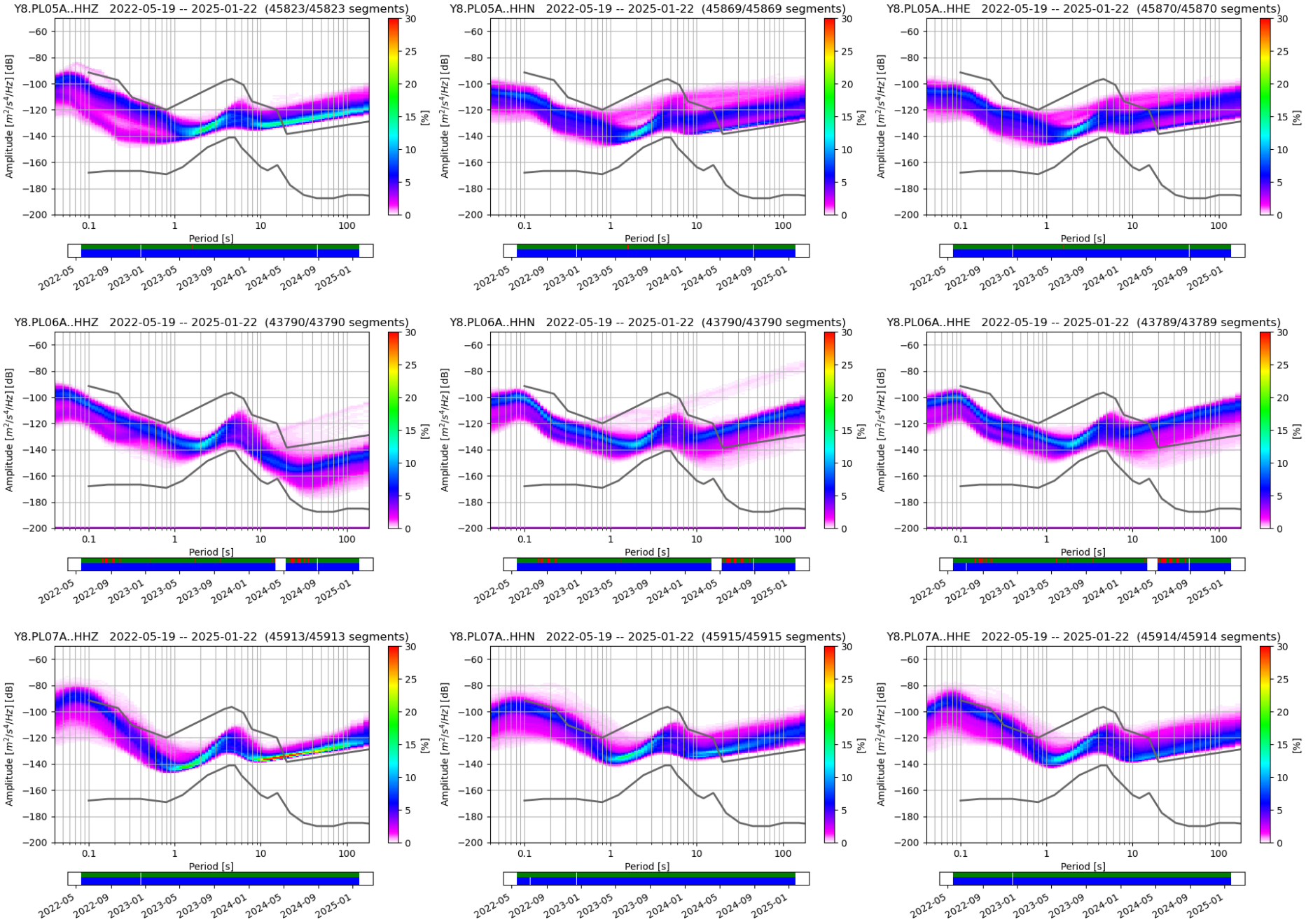


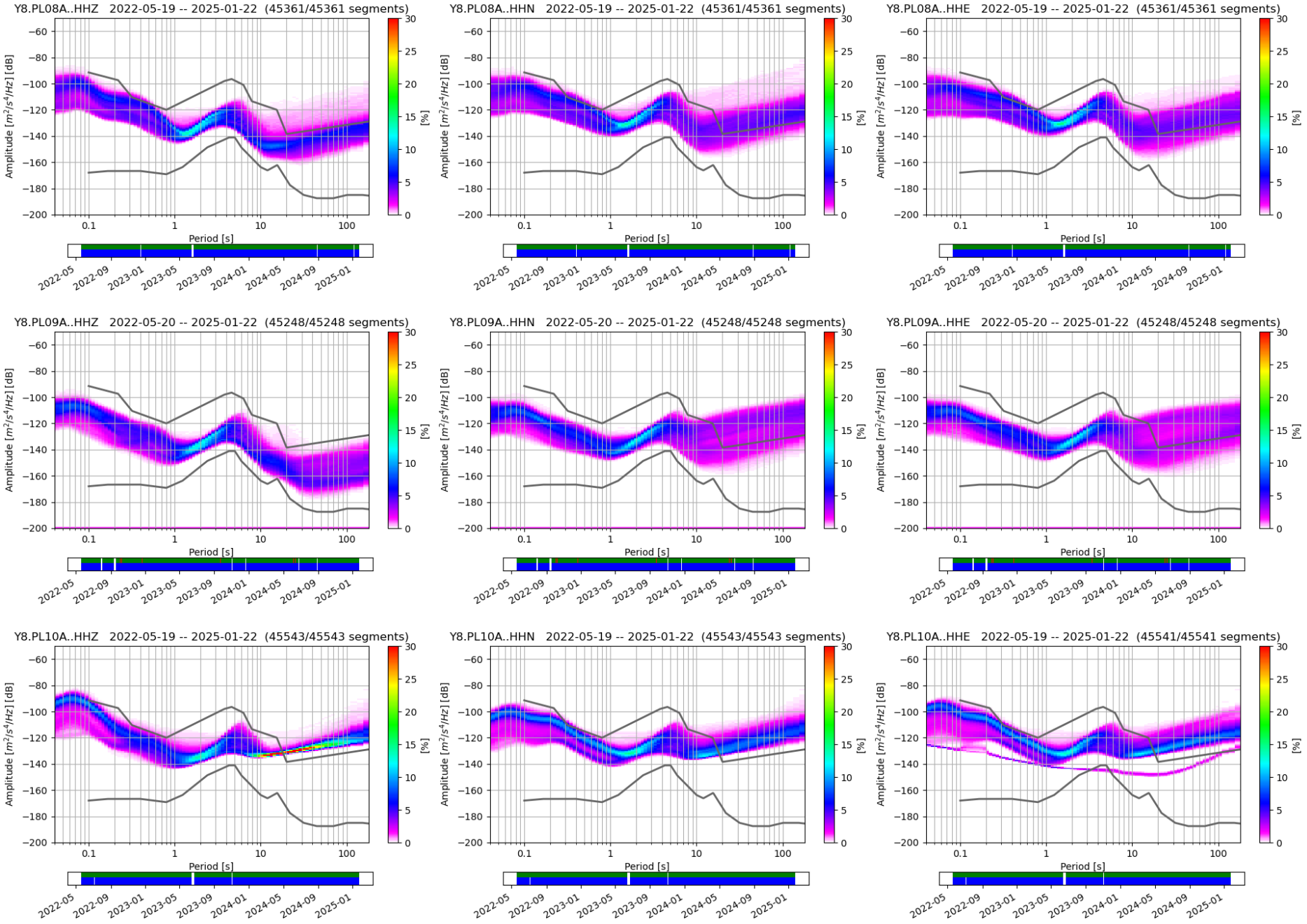
7B.A336A.00.HHZ 2024-11-29 -- 2025-01-15 (2220/2220 segments)

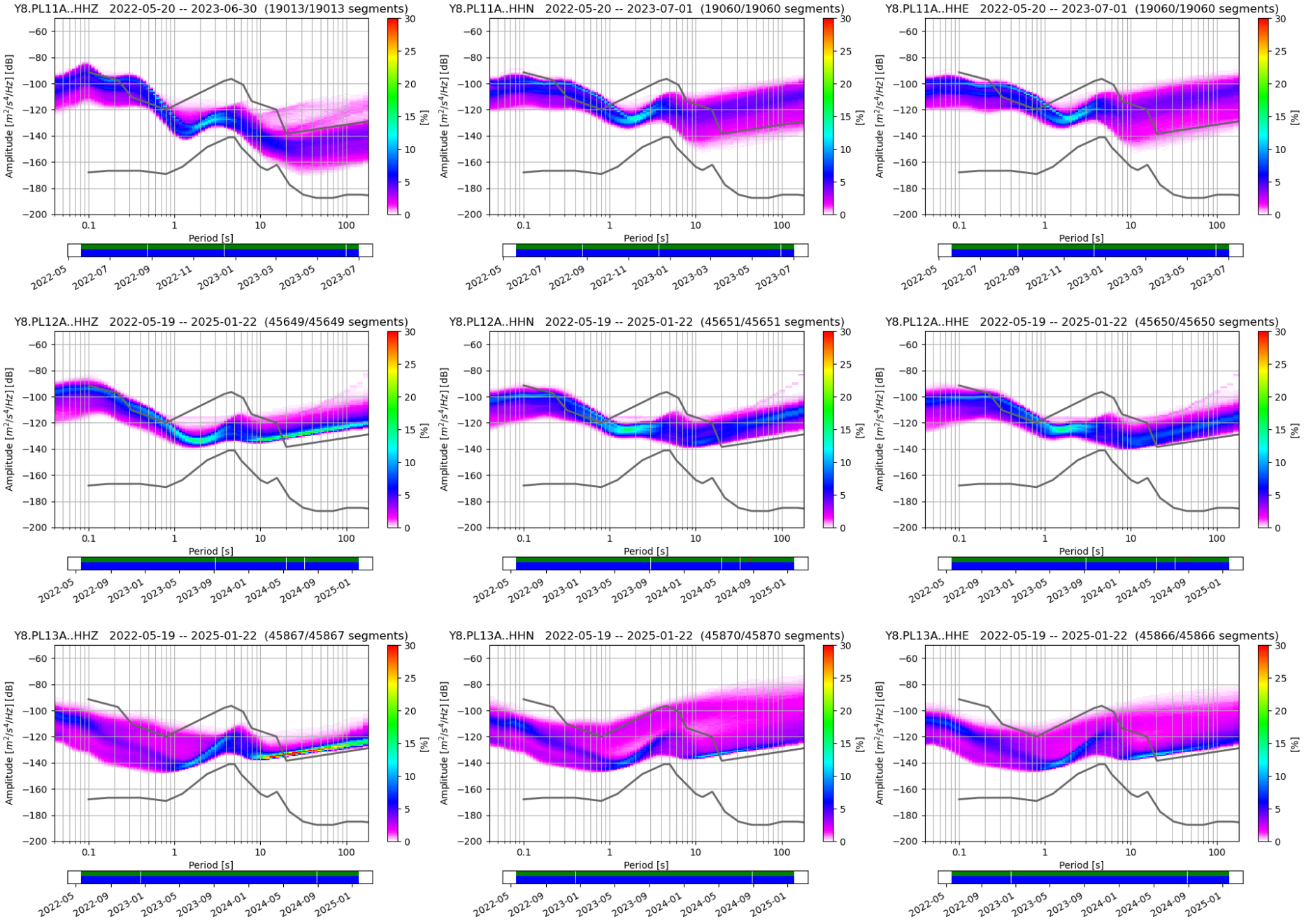


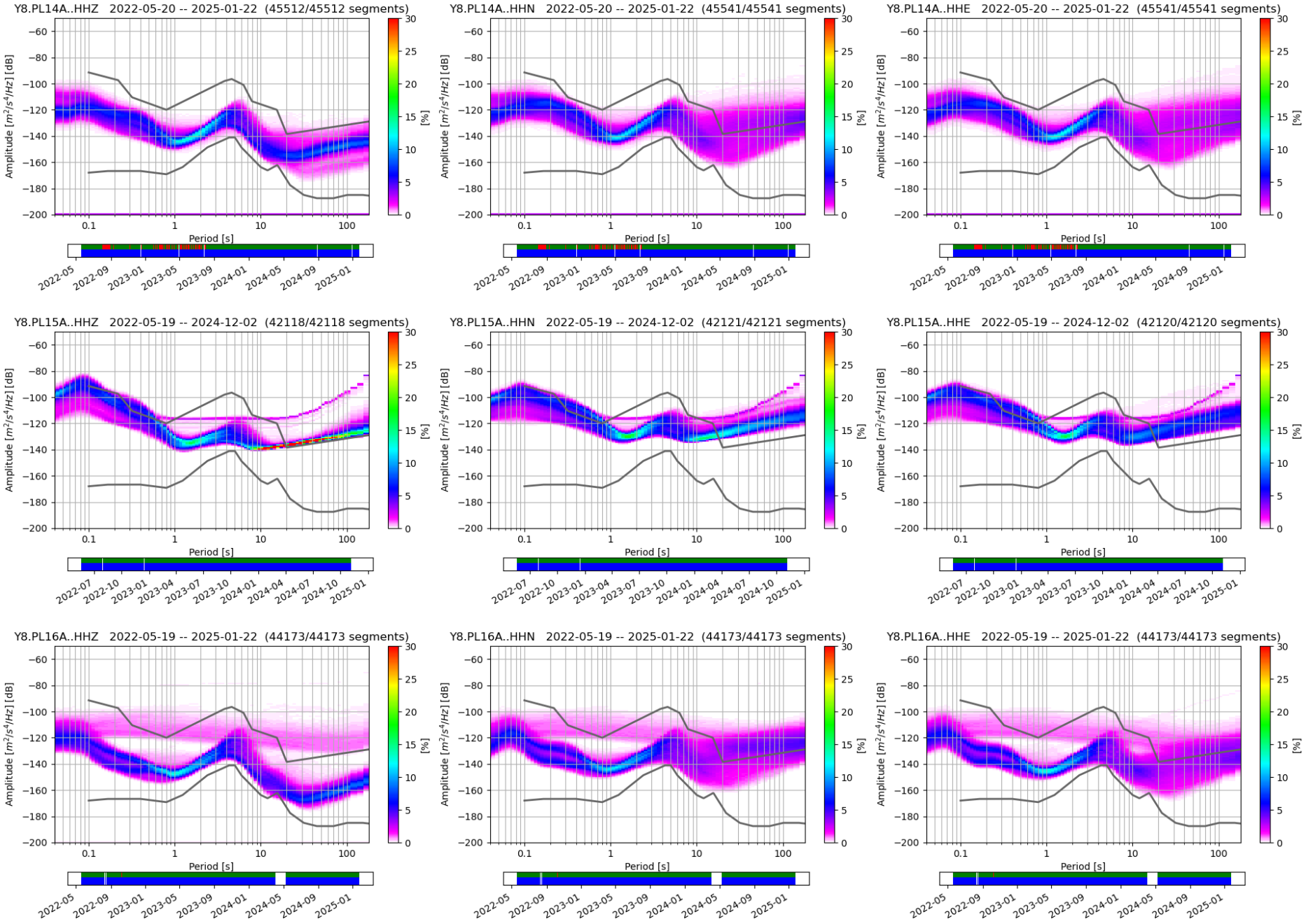

7B.A337A.00.HHZ 2022-05-20 -- 2025-01-08 (14205/14205 segments)
7B.A337A.00.HHN 2022-05-20 -- 2025-01-08 (14234/14234 segments)
7B.A337A.00.HHE 2022-05-20 -- 2025-01-08 (14234/14234 segments)
7B.A338A.00.HHZ 2022-05-20 -- 2025-01-08 (7000/7000 segments)
7B.A338A.00.HHN 2022-05-20 -- 2025-01-08 (7000/7000 segments)
7B.A338A.00.HHE 2022-05-20 -- 2025-01-08 (7000/7000 segments)
7B.A339A.00.HHZ 2022-05-20 -- 2025-01-15 (26593/26593 segments)
7B.A339A.00.HHN 2022-05-20 -- 2025-01-15 (26595/26595 segments)
7B.A339A.00.HHE 2022-05-20 -- 2025-01-15 (26599/26599 segments)
Amplitude [m²/s⁴/Hz] [dB]
Period [s]
[%]

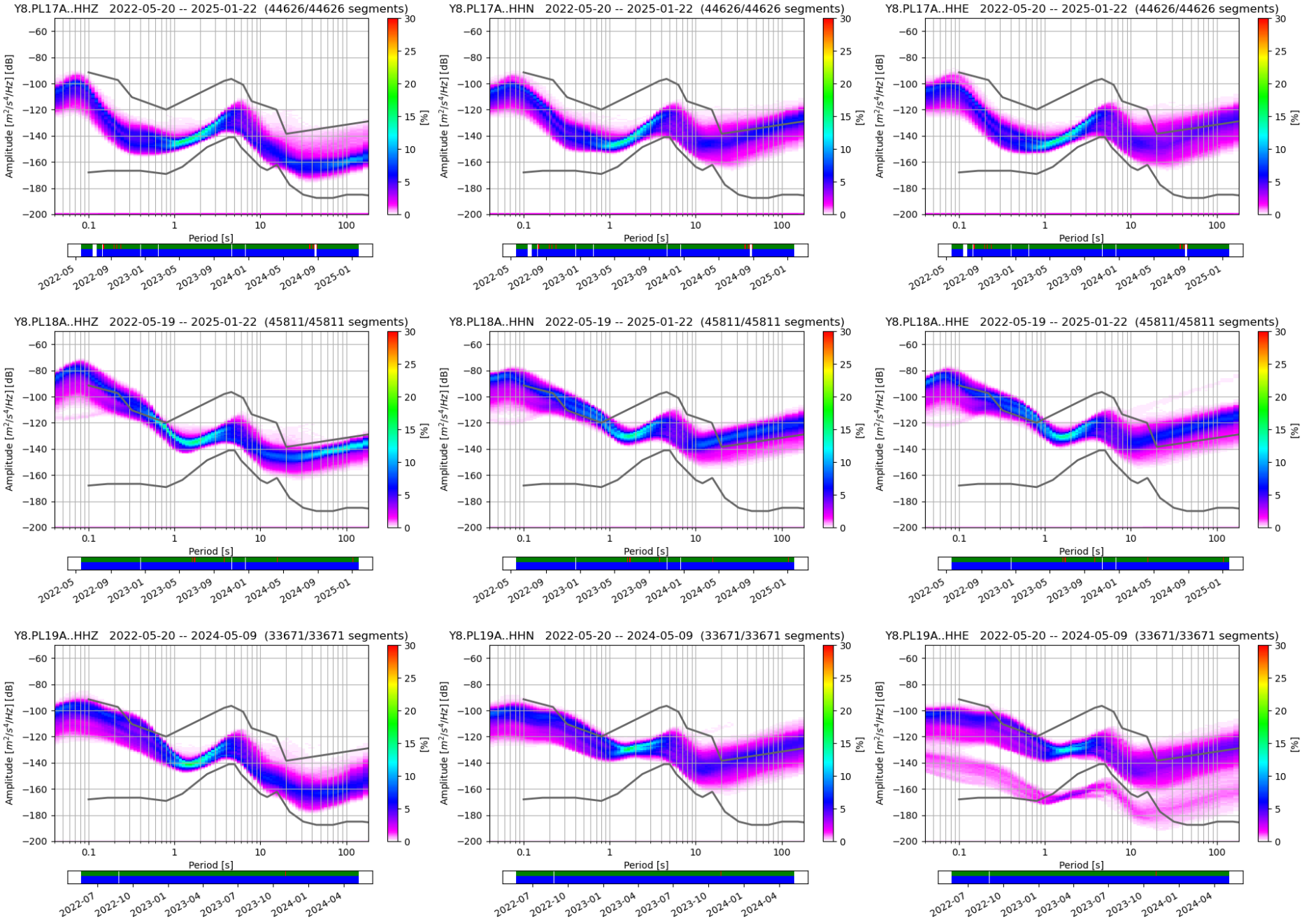

Y8.PL01A..HHZ 2022-05-19 -- 2025-01-13 (45246/45246 segments)
Y8.PL01A..HHN 2022-05-19 -- 2025-01-13 (45245/45245 segments)
Y8.PL01A..HHE 2022-05-19 -- 2025-01-13 (45246/45246 segments)
Y8.PL02A..HHZ 2022-05-19 -- 2025-01-22 (45749/45749 segments)
Y8.PL02A..HHN 2022-05-19 -- 2025-01-22 (45749/45749 segments)
Y8.PL02A..HHE 2022-05-19 -- 2025-01-22 (45749/45749 segments)
Y8.PL03A..HHZ 2022-05-19 -- 2025-01-22 (45823/45823 segments)
Y8.PL03A..HHN 2022-05-19 -- 2025-01-22 (45868/45868 segments)
Y8.PL03A..HHE 2022-05-19 -- 2025-01-22 (45821/45821 segments)
Amplitude [m²/s⁴/Hz] [dB]
Period [s]
[%]

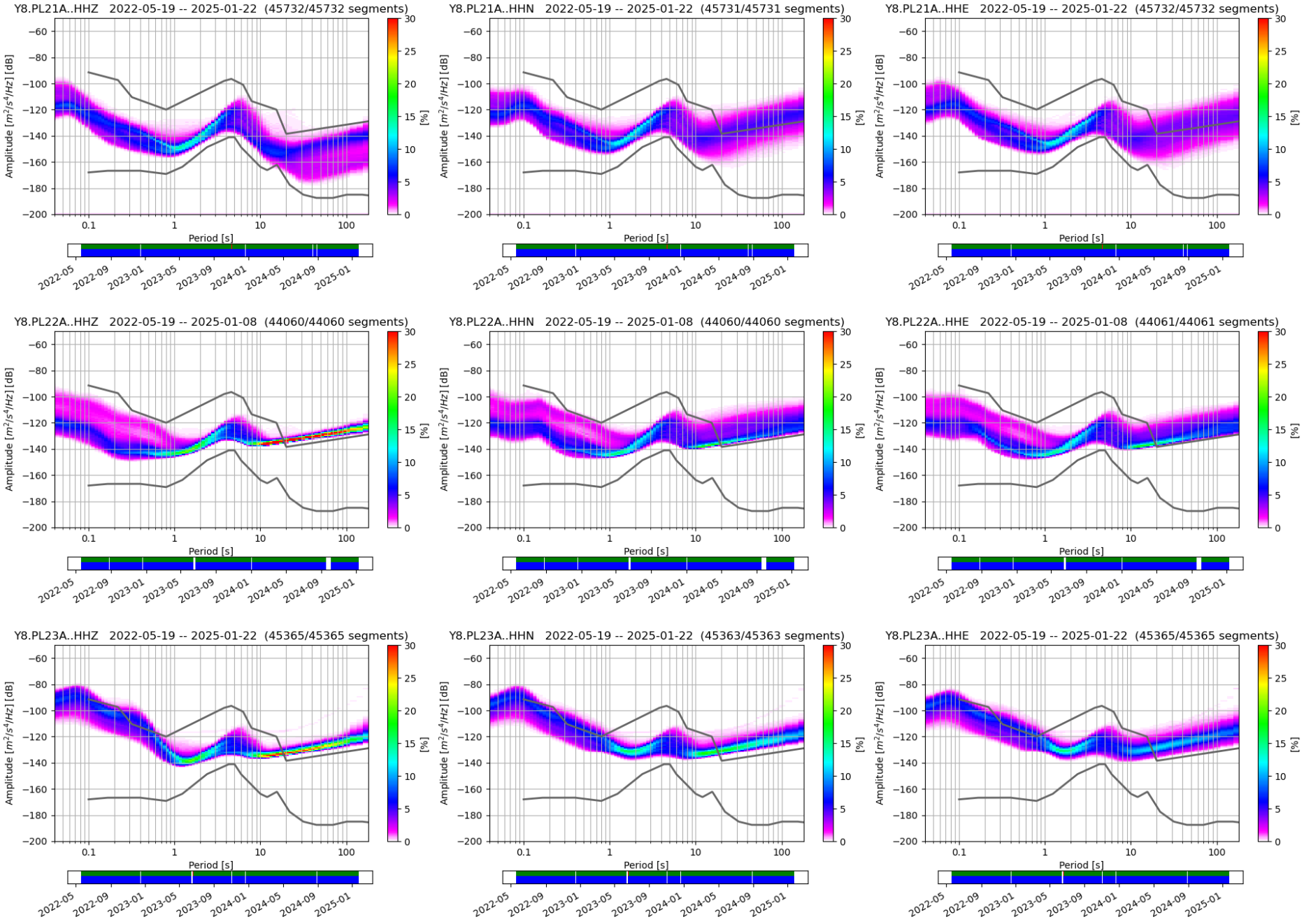

Y8.PL05A..HHZ 2022-05-19 -- 2025-01-22 (45823/45823 segments)
Y8.PL05A..HHN 2022-05-19 -- 2025-01-22 (45869/45869 segments)
Y8.PL05A..HHE 2022-05-19 -- 2025-01-22 (45870/45870 segments)
Y8.PL06A..HHZ 2022-05-19 -- 2025-01-22 (43790/43790 segments)
Y8.PL06A..HHN 2022-05-19 -- 2025-01-22 (43790/43790 segments)
Y8.PL06A..HHE 2022-05-19 -- 2025-01-22 (43789/43789 segments)
Y8.PL07A..HHZ 2022-05-19 -- 2025-01-22 (45913/45913 segments)
Y8.PL07A..HHN 2022-05-19 -- 2025-01-22 (45915/45915 segments)
Y8.PL07A..HHE 2022-05-19 -- 2025-01-22 (45914/45914 segments)
Amplitude [m²/s⁴/Hz] [dB]
Period [s]
[%]
2022-05
2022-09
2023-01
2023-05
2023-09
2024-01
2024-05
2024-09
2025-01

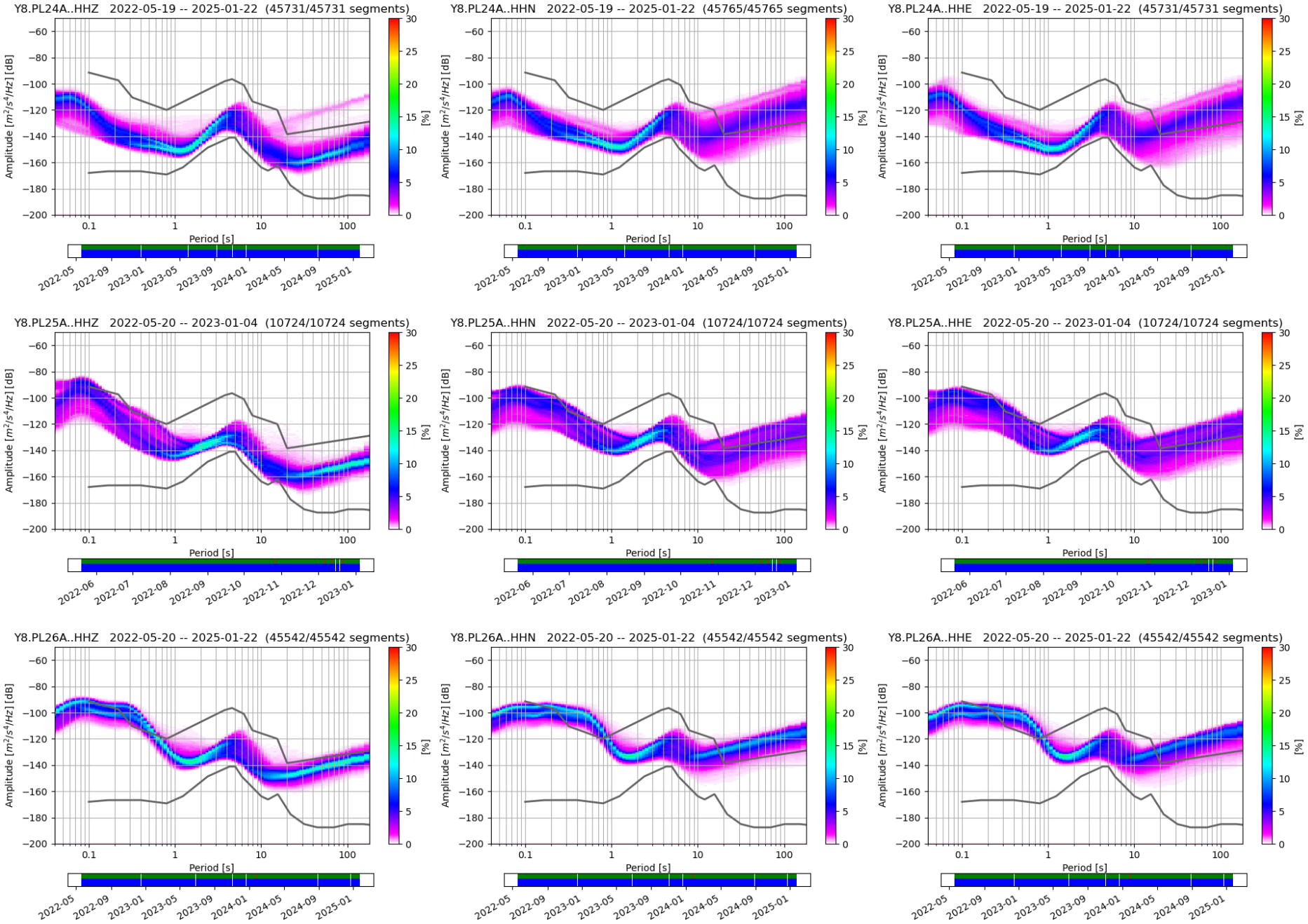

Y8.PL08A..HHZ 2022-05-19 -- 2025-01-22 (45361/45361 segments)
Y8.PL08A..HHN 2022-05-19 -- 2025-01-22 (45361/45361 segments)
Y8.PL08A..HHE 2022-05-19 -- 2025-01-22 (45361/45361 segments)
Y8.PL09A..HHZ 2022-05-20 -- 2025-01-22 (45248/45248 segments)
Y8.PL09A..HHN 2022-05-20 -- 2025-01-22 (45248/45248 segments)
Y8.PL09A..HHE 2022-05-20 -- 2025-01-22 (45248/45248 segments)
Y8.PL10A..HHZ 2022-05-19 -- 2025-01-22 (45543/45543 segments)
Y8.PL10A..HHN 2022-05-19 -- 2025-01-22 (45543/45543 segments)
Y8.PL10A..HHE 2022-05-19 -- 2025-01-22 (45541/45541 segments)
Amplitude [m²/s⁴/Hz] [dB]
Period [s]
[%]
2022-05 2022-09 2023-01 2023-05 2023-09 2024-01 2024-05 2024-09 2025-01

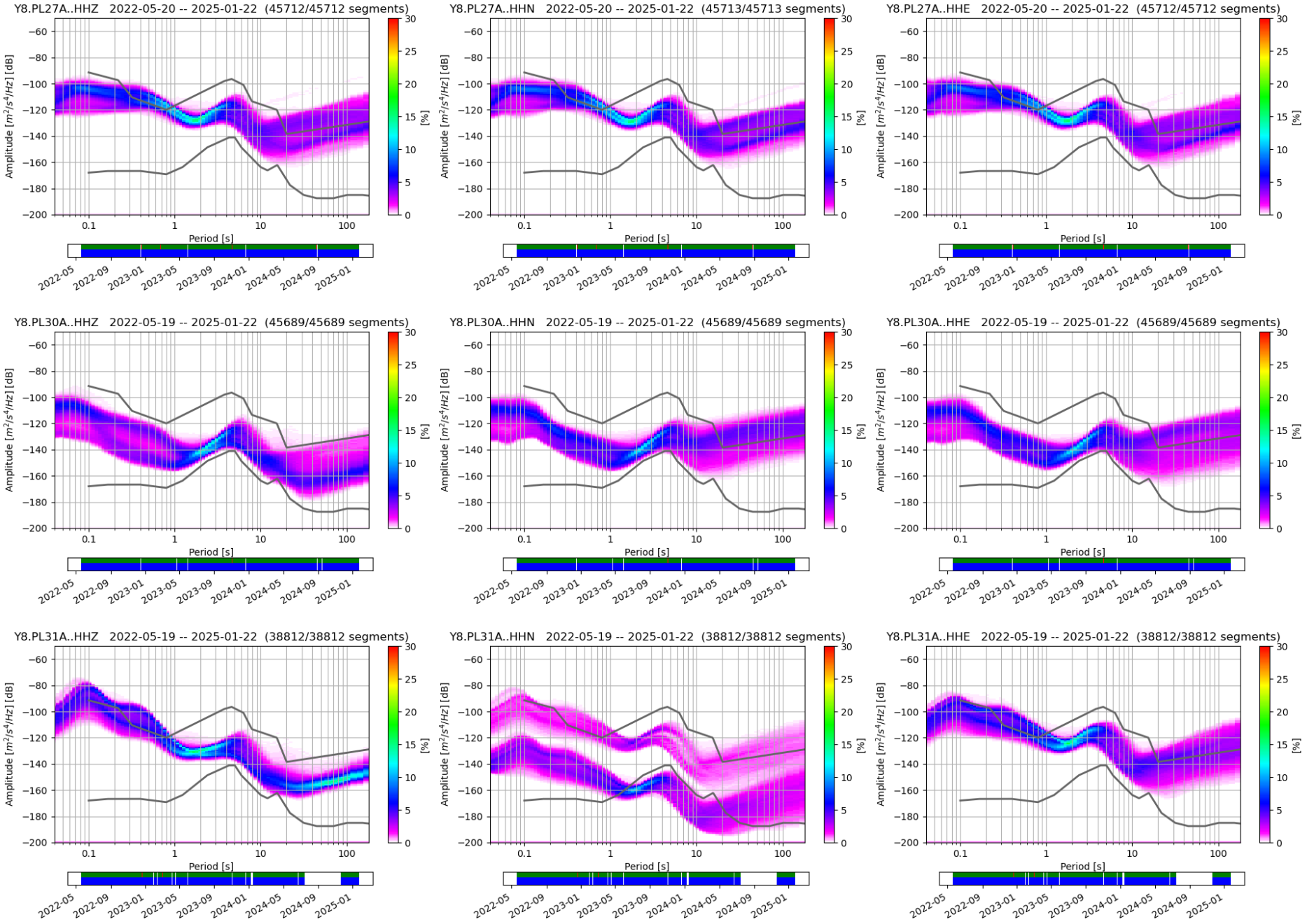

Y8.PL11A..HHZ 2022-05-20 -- 2023-06-30 (19013/19013 segments)
Y8.PL11A..HHN 2022-05-20 -- 2023-07-01 (19060/19060 segments)
Y8.PL11A..HHE 2022-05-20 -- 2023-07-01 (19060/19060 segments)
Y8.PL12A..HHZ 2022-05-19 -- 2025-01-22 (45649/45649 segments)
Y8.PL12A..HHN 2022-05-19 -- 2025-01-22 (45651/45651 segments)
Y8.PL12A..HHE 2022-05-19 -- 2025-01-22 (45650/45650 segments)
Y8.PL13A..HHZ 2022-05-19 -- 2025-01-22 (45867/45867 segments)
Y8.PL13A..HHN 2022-05-19 -- 2025-01-22 (45870/45870 segments)
Y8.PL13A..HHE 2022-05-19 -- 2025-01-22 (45866/45866 segments)
Amplitude [m²/s⁴/Hz] [dB]
Period [s]
[%]

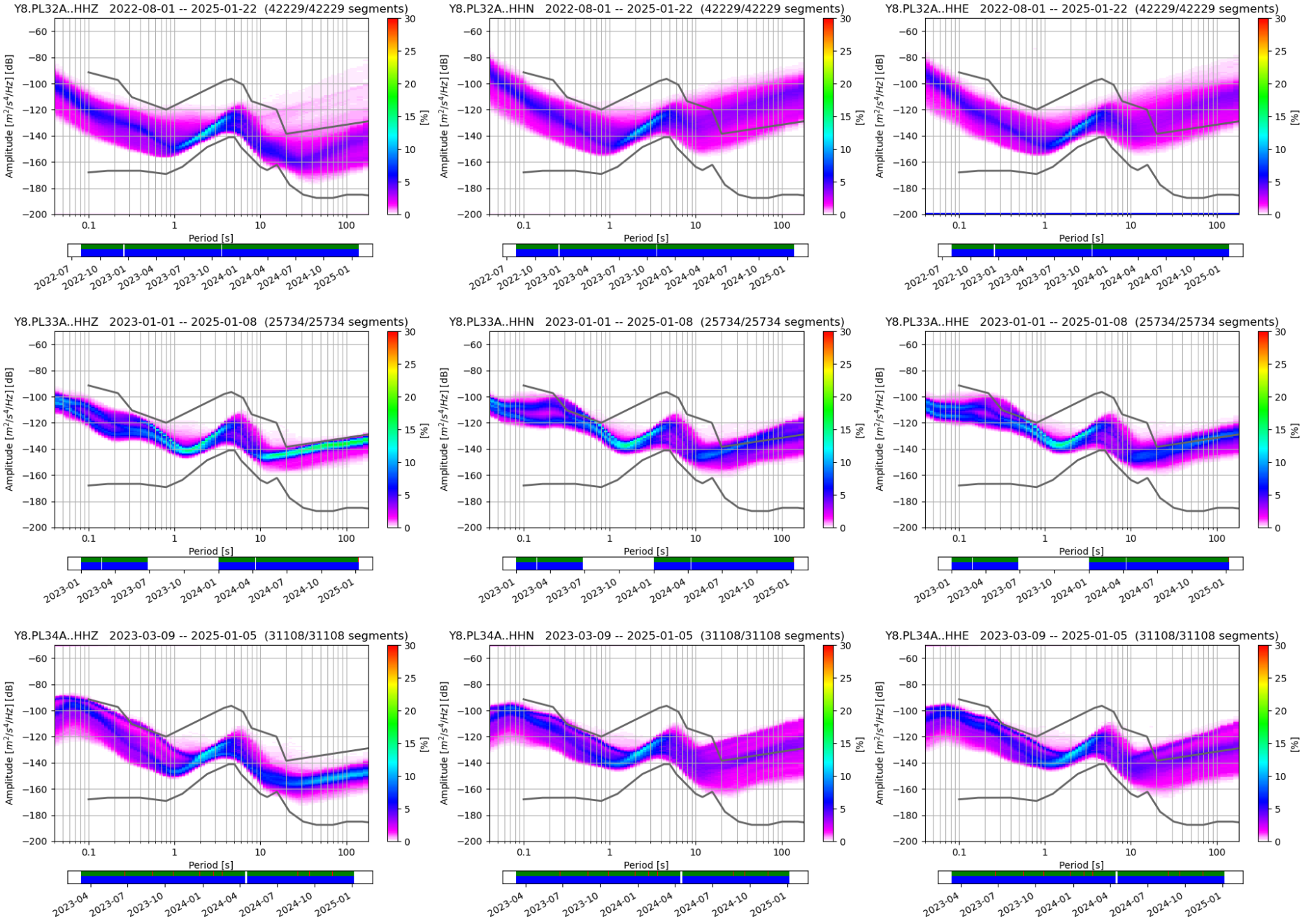

Y8.PL14A..HHZ 2022-05-20 -- 2025-01-22 (45512/45512 segments)
Y8.PL14A..HHN 2022-05-20 -- 2025-01-22 (45541/45541 segments)
Y8.PL14A..HHE 2022-05-20 -- 2025-01-22 (45541/45541 segments)
Y8.PL15A..HHZ 2022-05-19 -- 2024-12-02 (42118/42118 segments)
Y8.PL15A..HHN 2022-05-19 -- 2024-12-02 (42121/42121 segments)
Y8.PL15A..HHE 2022-05-19 -- 2024-12-02 (42120/42120 segments)
Y8.PL16A..HHZ 2022-05-19 -- 2025-01-22 (44173/44173 segments)
Y8.PL16A..HHN 2022-05-19 -- 2025-01-22 (44173/44173 segments)
Y8.PL16A..HHE 2022-05-19 -- 2025-01-22 (44173/44173 segments)
Amplitude [m²/s⁴/Hz] [dB]
Period [s]
[%]

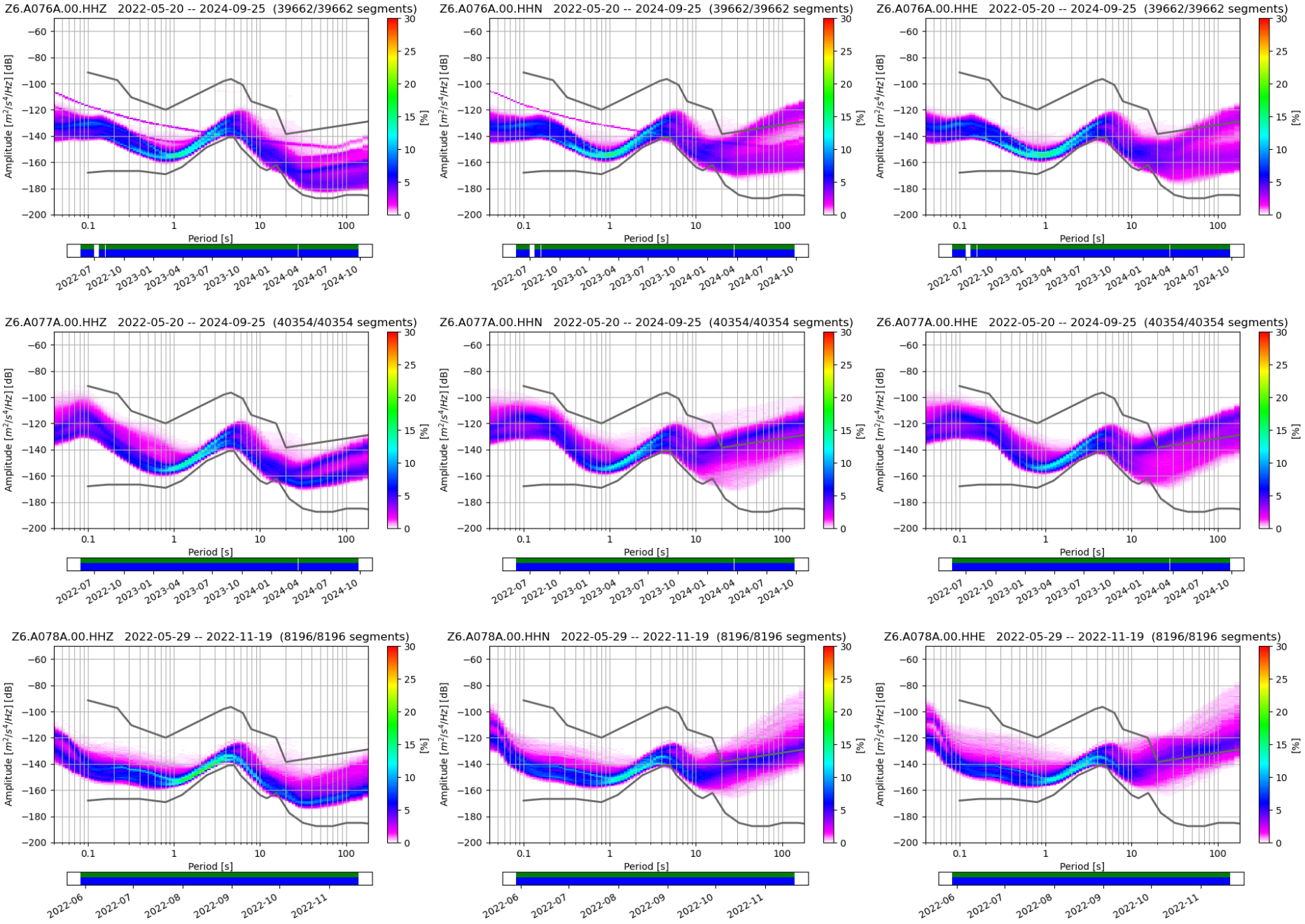

Y8.PL17A..HHZ 2022-05-20 -- 2025-01-22 (44626/44626 segments)
Y8.PL17A..HHN 2022-05-20 -- 2025-01-22 (44626/44626 segments)
Y8.PL17A..HHE 2022-05-20 -- 2025-01-22 (44626/44626 segments)
Y8.PL18A..HHZ 2022-05-19 -- 2025-01-22 (45811/45811 segments)
Y8.PL18A..HHN 2022-05-19 -- 2025-01-22 (45811/45811 segments)
Y8.PL18A..HHE 2022-05-19 -- 2025-01-22 (45811/45811 segments)
Y8.PL19A..HHZ 2022-05-20 -- 2024-05-09 (33671/33671 segments)
Y8.PL19A..HHN 2022-05-20 -- 2024-05-09 (33671/33671 segments)
Y8.PL19A..HHE 2022-05-20 -- 2024-05-09 (33671/33671 segments)
Amplitude [m²/s⁴/Hz] [dB]
Period [s]
[%]

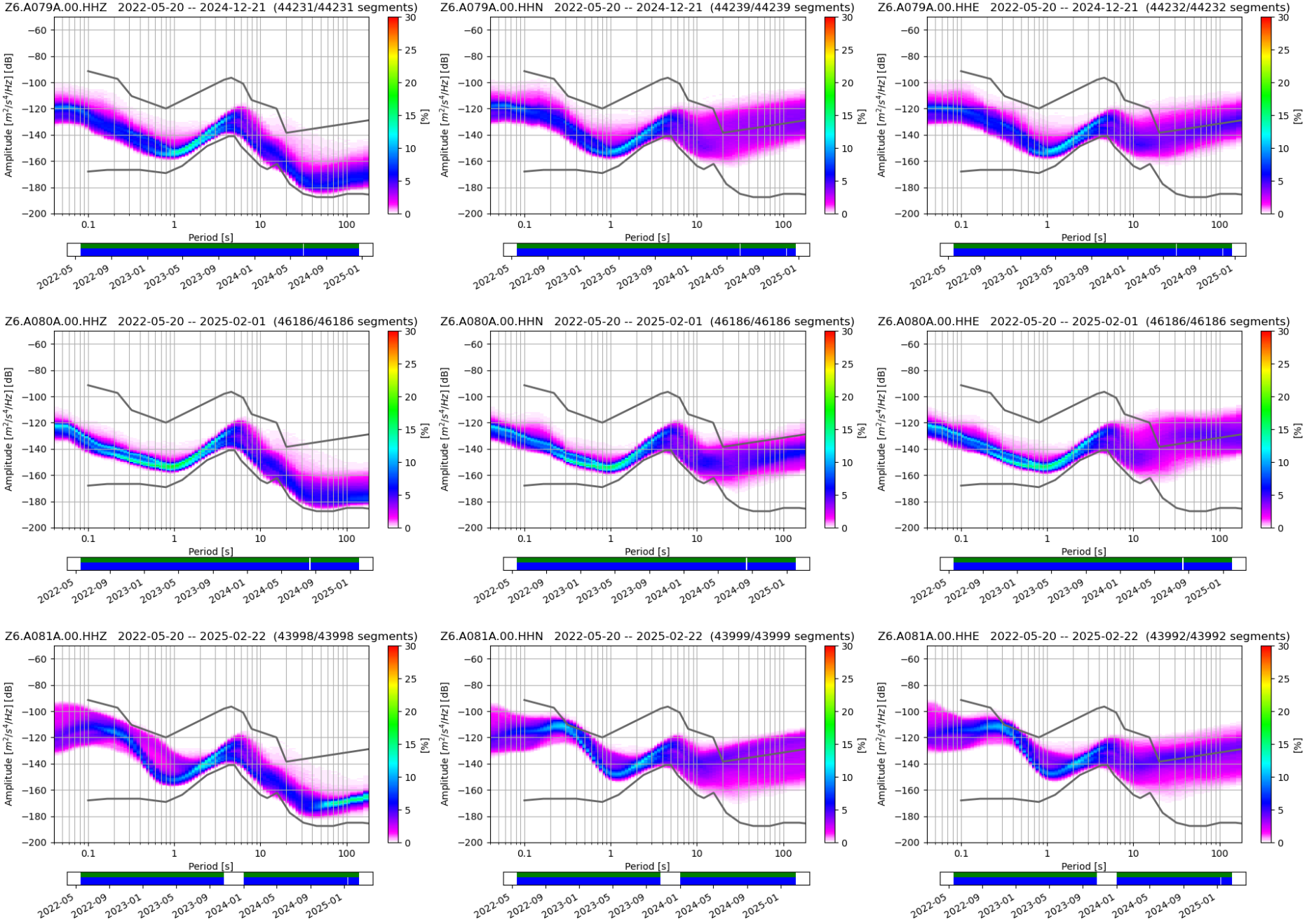

Y8.PL21A..HHZ 2022-05-19 -- 2025-01-22 (45732/45732 segments)
Y8.PL21A..HHN 2022-05-19 -- 2025-01-22 (45731/45731 segments)
Y8.PL21A..HHE 2022-05-19 -- 2025-01-22 (45732/45732 segments)
Y8.PL22A..HHZ 2022-05-19 -- 2025-01-08 (44060/44060 segments)
Y8.PL22A..HHN 2022-05-19 -- 2025-01-08 (44060/44060 segments)
Y8.PL22A..HHE 2022-05-19 -- 2025-01-08 (44061/44061 segments)
Y8.PL23A..HHZ 2022-05-19 -- 2025-01-22 (45365/45365 segments)
Y8.PL23A..HHN 2022-05-19 -- 2025-01-22 (45363/45363 segments)
Y8.PL23A..HHE 2022-05-19 -- 2025-01-22 (45365/45365 segments)
Amplitude [m²/s⁴/Hz] [dB]
Period [s]
[%]
2022-05
2022-09
2023-01
2023-05
2023-09
2024-01
2024-05
2024-09
2025-01


Y8.PL24A..HHZ 2022-05-19 -- 2025-01-22 (45731/45731 segments)
Y8.PL24A..HHN 2022-05-19 -- 2025-01-22 (45765/45765 segments)
Y8.PL24A..HHE 2022-05-19 -- 2025-01-22 (45731/45731 segments)
Y8.PL25A..HHZ 2022-05-20 -- 2023-01-04 (10724/10724 segments)
Y8.PL25A..HHN 2022-05-20 -- 2023-01-04 (10724/10724 segments)
Y8.PL25A..HHE 2022-05-20 -- 2023-01-04 (10724/10724 segments)
Y8.PL26A..HHZ 2022-05-20 -- 2025-01-22 (45542/45542 segments)
Y8.PL26A..HHN 2022-05-20 -- 2025-01-22 (45542/45542 segments)
Y8.PL26A..HHE 2022-05-20 -- 2025-01-22 (45542/45542 segments)
Amplitude [m²/s⁴/Hz] [dB]
Period [s]
[%]

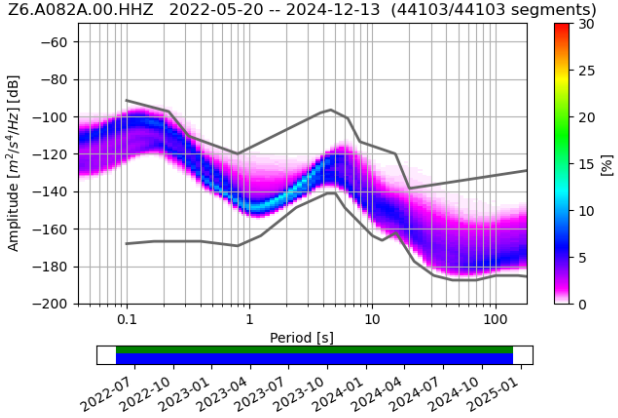

Y8.PL27A..HHZ 2022-05-20 -- 2025-01-22 (45712/45712 segments)
Y8.PL27A..HHN 2022-05-20 -- 2025-01-22 (45713/45713 segments)
Y8.PL27A..HHE 2022-05-20 -- 2025-01-22 (45712/45712 segments)
Y8.PL30A..HHZ 2022-05-19 -- 2025-01-22 (45689/45689 segments)
Y8.PL30A..HHN 2022-05-19 -- 2025-01-22 (45689/45689 segments)
Y8.PL30A..HHE 2022-05-19 -- 2025-01-22 (45689/45689 segments)
Y8.PL31A..HHZ 2022-05-19 -- 2025-01-22 (38812/38812 segments)
Y8.PL31A..HHN 2022-05-19 -- 2025-01-22 (38812/38812 segments)
Y8.PL31A..HHE 2022-05-19 -- 2025-01-22 (38812/38812 segments)
Amplitude [m²/s⁴/Hz] [dB]
Period [s]
[%]
2022-05
2022-09
2023-01
2023-05
2023-09
2024-01
2024-05
2024-09
2025-01


Y8.PL32A..HHZ 2022-08-01 -- 2025-01-22 (42229/42229 segments)
Y8.PL32A..HHN 2022-08-01 -- 2025-01-22 (42229/42229 segments)
Y8.PL32A..HHE 2022-08-01 -- 2025-01-22 (42229/42229 segments)
Y8.PL33A..HHZ 2023-01-01 -- 2025-01-08 (25734/25734 segments)
Y8.PL33A..HHN 2023-01-01 -- 2025-01-08 (25734/25734 segments)
Y8.PL33A..HHE 2023-01-01 -- 2025-01-08 (25734/25734 segments)
Y8.PL34A..HHZ 2023-03-09 -- 2025-01-05 (31108/31108 segments)
Y8.PL34A..HHN 2023-03-09 -- 2025-01-05 (31108/31108 segments)
Y8.PL34A..HHE 2023-03-09 -- 2025-01-05 (31108/31108 segments)
Amplitude [m²/s⁴/Hz] [dB]
Period [s]
[%]

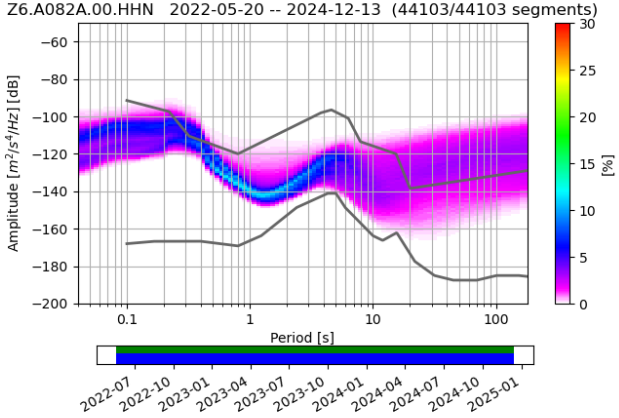

Z6.A076A.00.HHZ 2022-05-20 -- 2024-09-25 (39662/39662 segments)
Z6.A076A.00.HHN 2022-05-20 -- 2024-09-25 (39662/39662 segments)
Z6.A076A.00.HHE 2022-05-20 -- 2024-09-25 (39662/39662 segments)
Z6.A077A.00.HHZ 2022-05-20 -- 2024-09-25 (40354/40354 segments)
Z6.A077A.00.HHN 2022-05-20 -- 2024-09-25 (40354/40354 segments)
Z6.A077A.00.HHE 2022-05-20 -- 2024-09-25 (40354/40354 segments)
Z6.A078A.00.HHZ 2022-05-29 -- 2022-11-19 (8196/8196 segments)
Z6.A078A.00.HHN 2022-05-29 -- 2022-11-19 (8196/8196 segments)
Z6.A078A.00.HHE 2022-05-29 -- 2022-11-19 (8196/8196 segments)
Amplitude [m²/s⁴/Hz] [dB]
Period [s]
[%]


Z6.A079A.00.HHZ 2022-05-20 -- 2024-12-21 (44231/44231 segments)
Z6.A079A.00.HHN 2022-05-20 -- 2024-12-21 (44239/44239 segments)
Z6.A079A.00.HHE 2022-05-20 -- 2024-12-21 (44232/44232 segments)
Z6.A080A.00.HHZ 2022-05-20 -- 2025-02-01 (46186/46186 segments)
Z6.A080A.00.HHN 2022-05-20 -- 2025-02-01 (46186/46186 segments)
Z6.A080A.00.HHE 2022-05-20 -- 2025-02-01 (46186/46186 segments)
Z6.A081A.00.HHZ 2022-05-20 -- 2025-02-22 (43998/43998 segments)
Z6.A081A.00.HHN 2022-05-20 -- 2025-02-22 (43999/43999 segments)
Z6.A081A.00.HHE 2022-05-20 -- 2025-02-22 (43992/43992 segments)
Amplitude [m²/s⁴/Hz] [dB]
Period [s]
[%]
2022-05
2022-09
2023-01
2023-05
2023-09
2024-01
2024-05
2024-09
2025-01

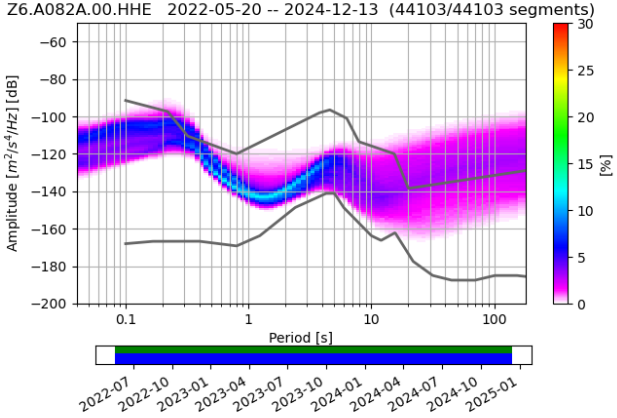
Z6.A082A.00.HHZ 2022-05-20 -- 2024-12-13 (44103/44103 segments)



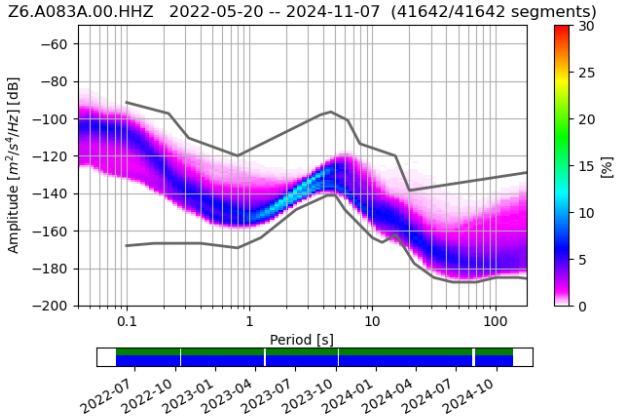
Z6.A082A.00.HHN 2022-05-20 -- 2024-12-13 (44103/44103 segments)



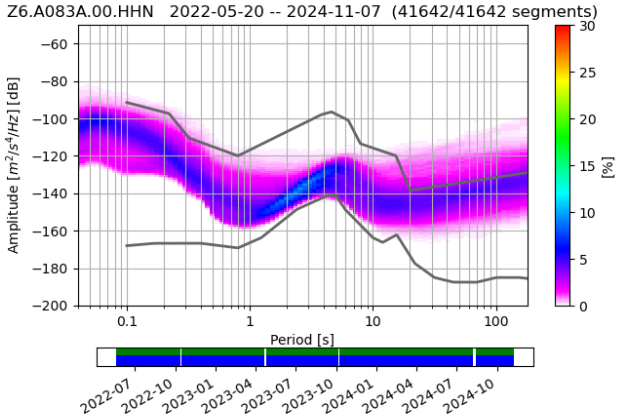
Z6.A082A.00.HHE 2022-05-20 -- 2024-12-13 (44103/44103 segments)



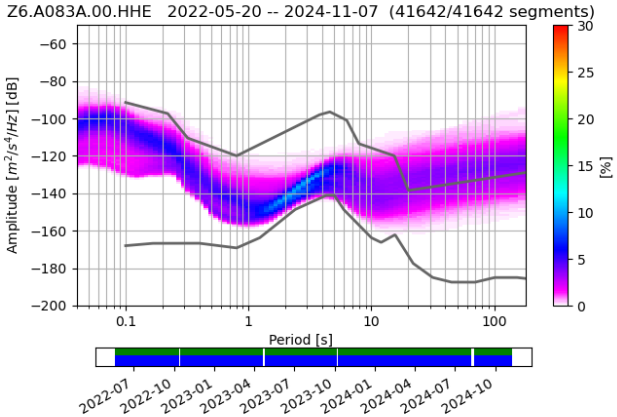
Z6.A083A.00.HHZ 2022-05-20 -- 2024-11-07 (41642/41642 segments)



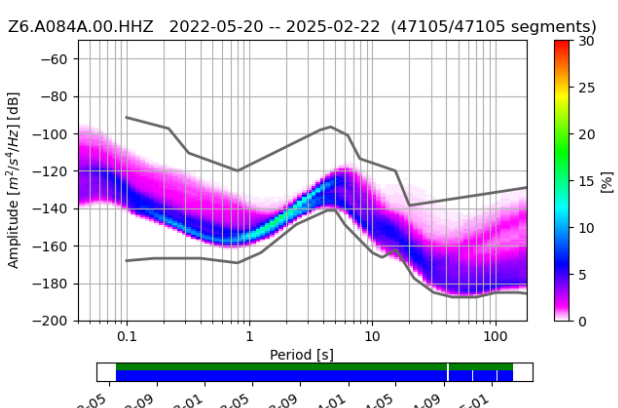
Z6.A083A.00.HHN 2022-05-20 -- 2024-11-07 (41642/41642 segments)



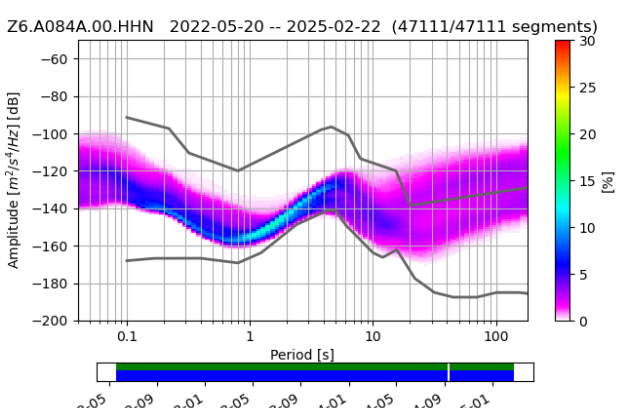
Z6.A083A.00.HHE 2022-05-20 -- 2024-11-07 (41642/41642 segments)



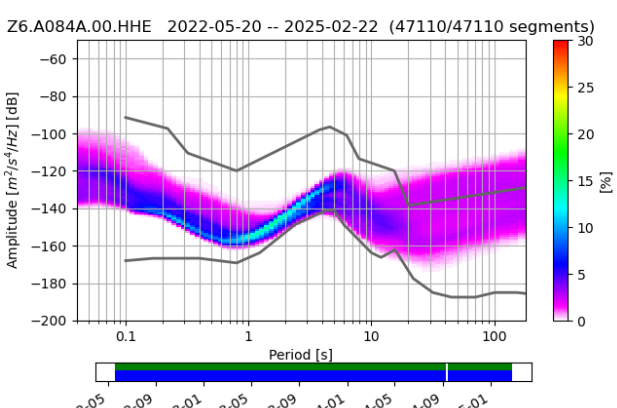
Z6.A084A.00.HHZ 2022-05-20 -- 2025-02-22 (47105/47105 segments)

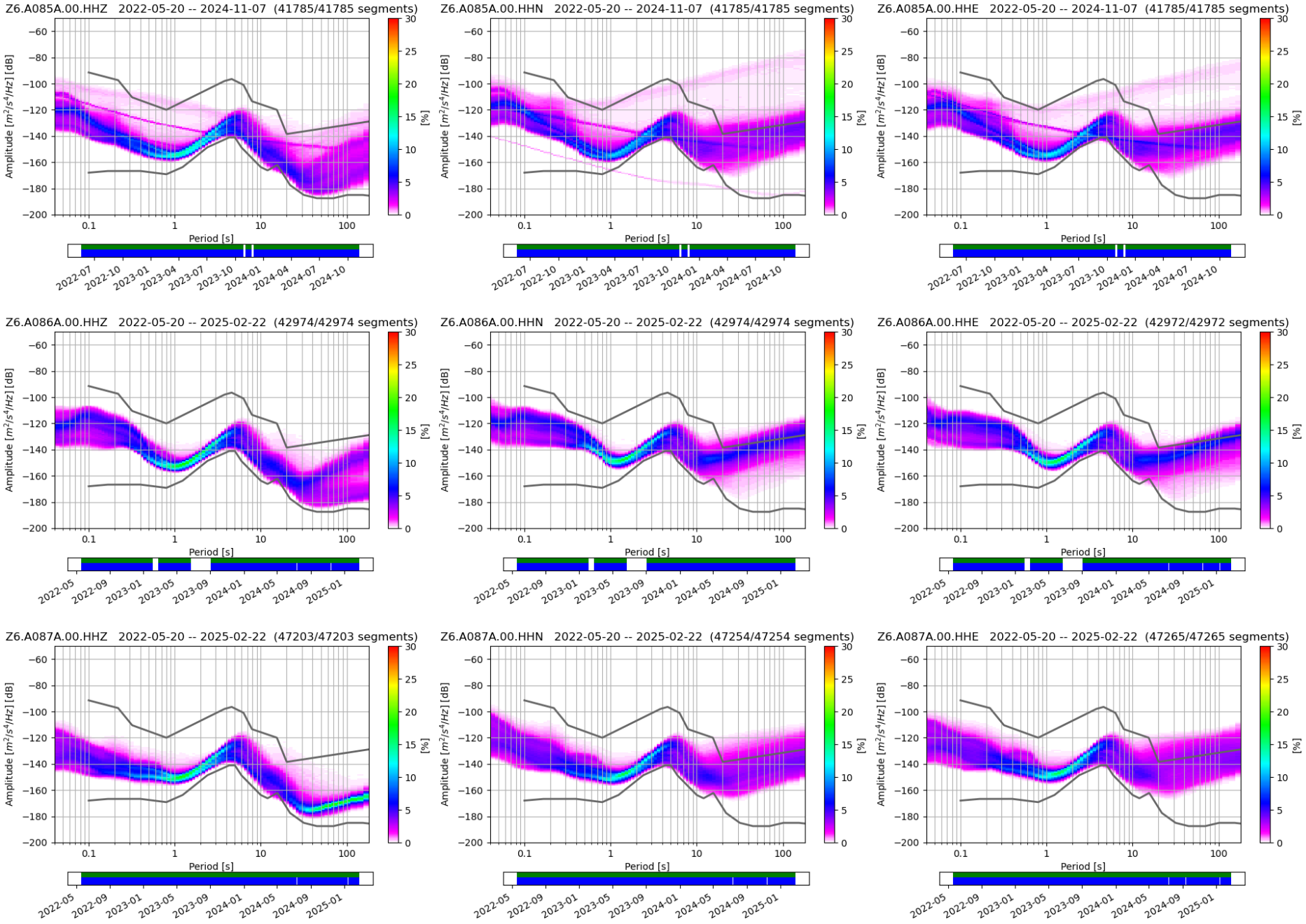


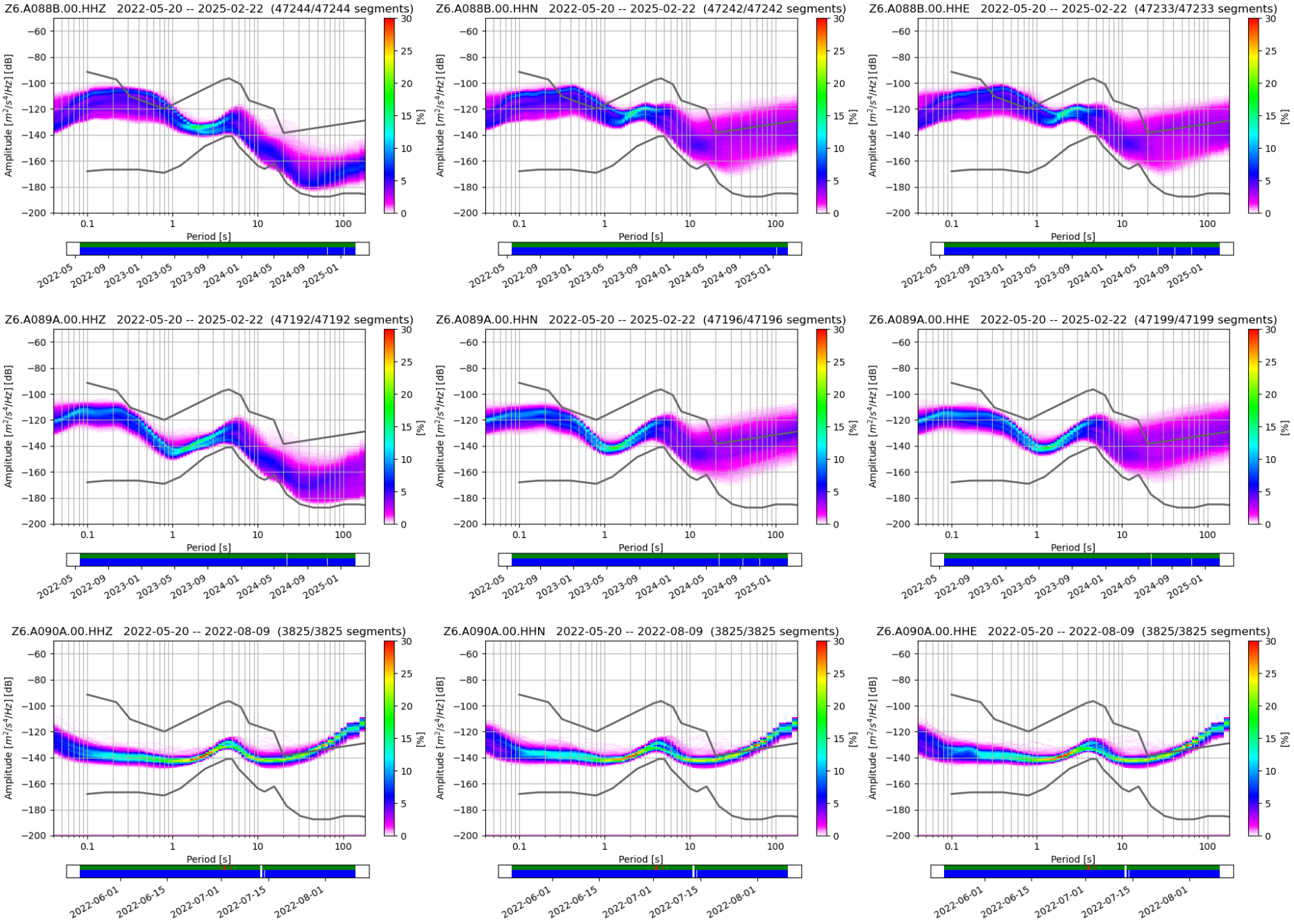
Z6.A084A.00.HHN 2022-05-20 -- 2025-02-22 (47111/47111 segments)

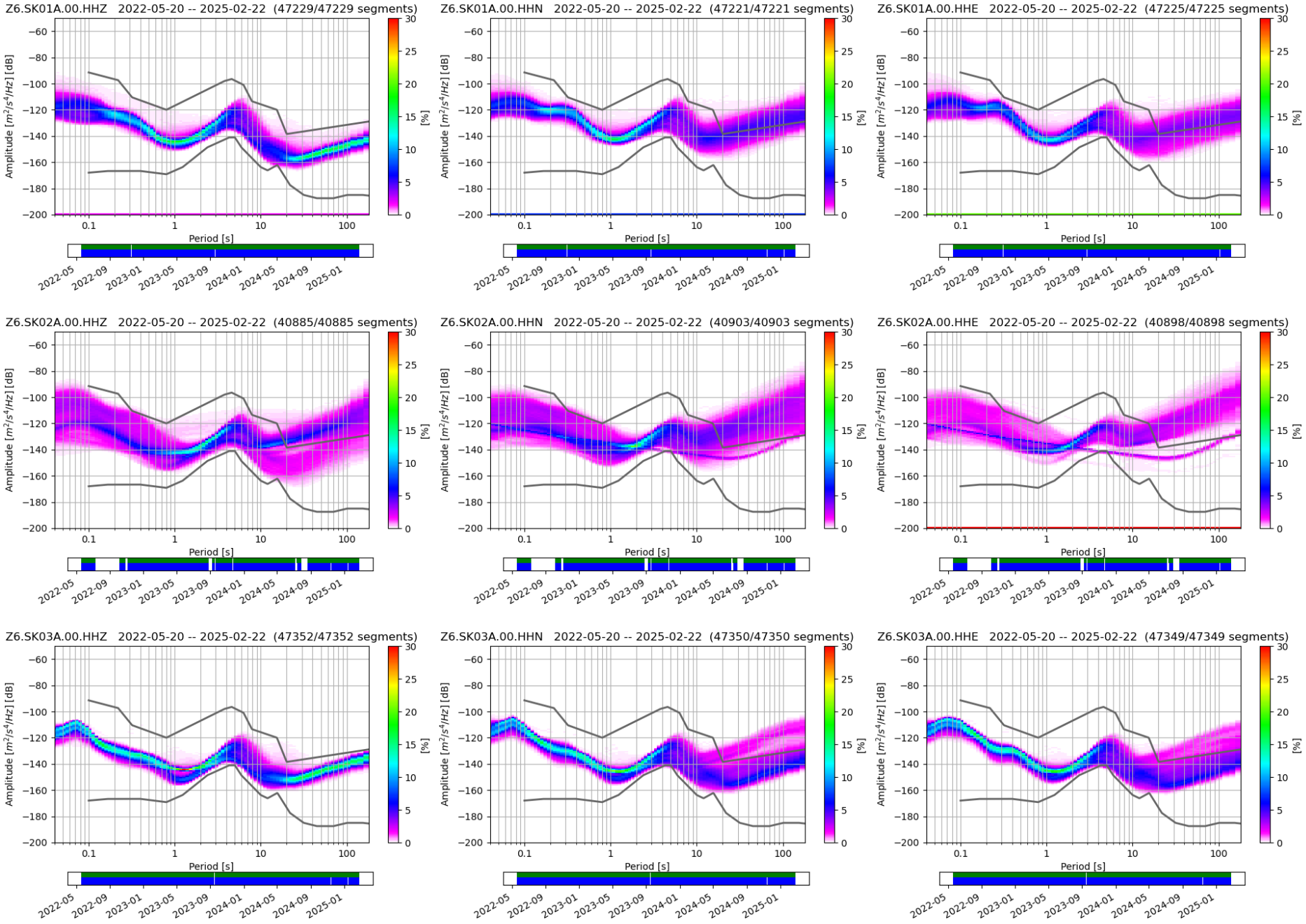


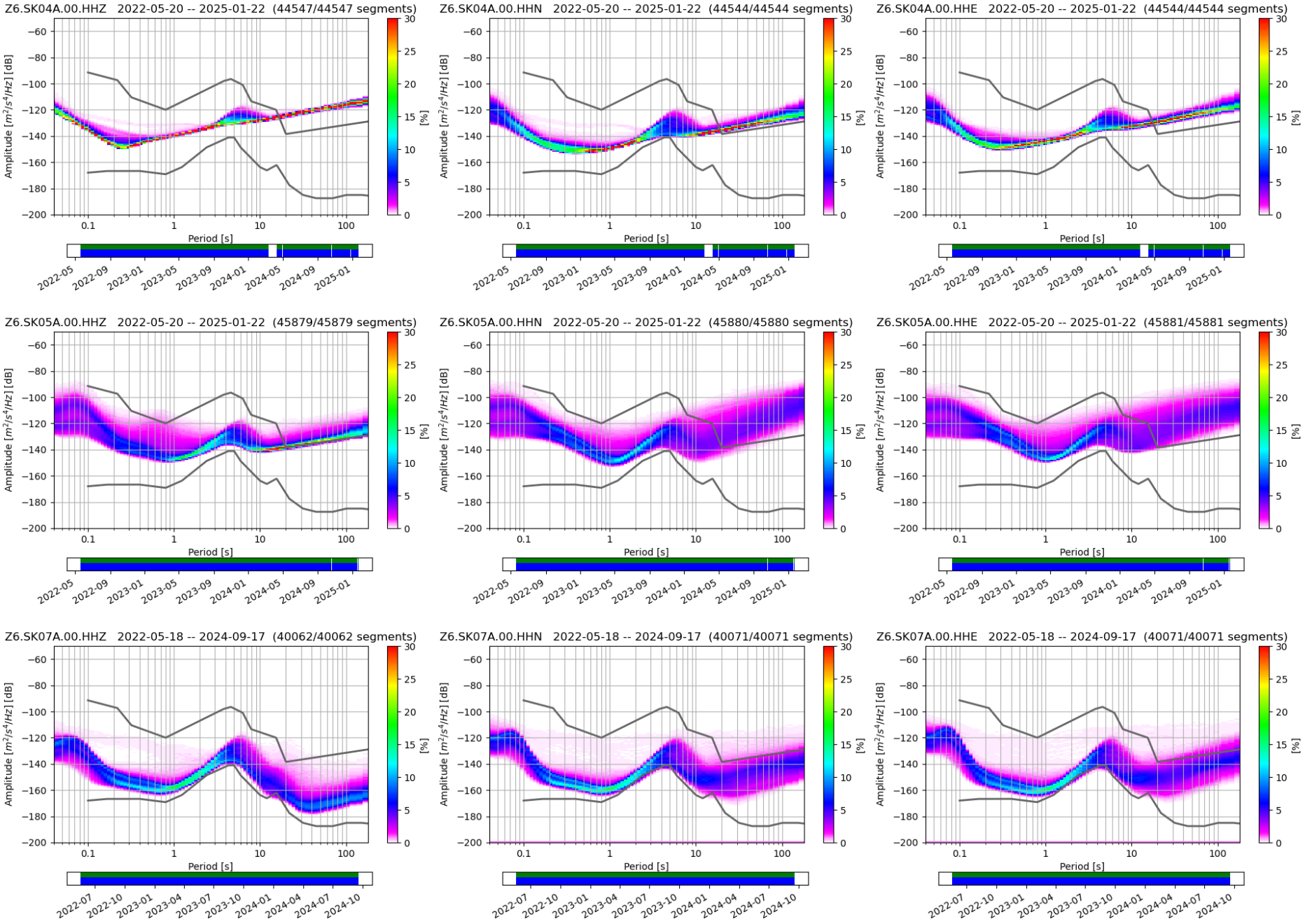
Z6.A084A.00.HHE 2022-05-20 -- 2025-02-22 (47110/47110 segments)

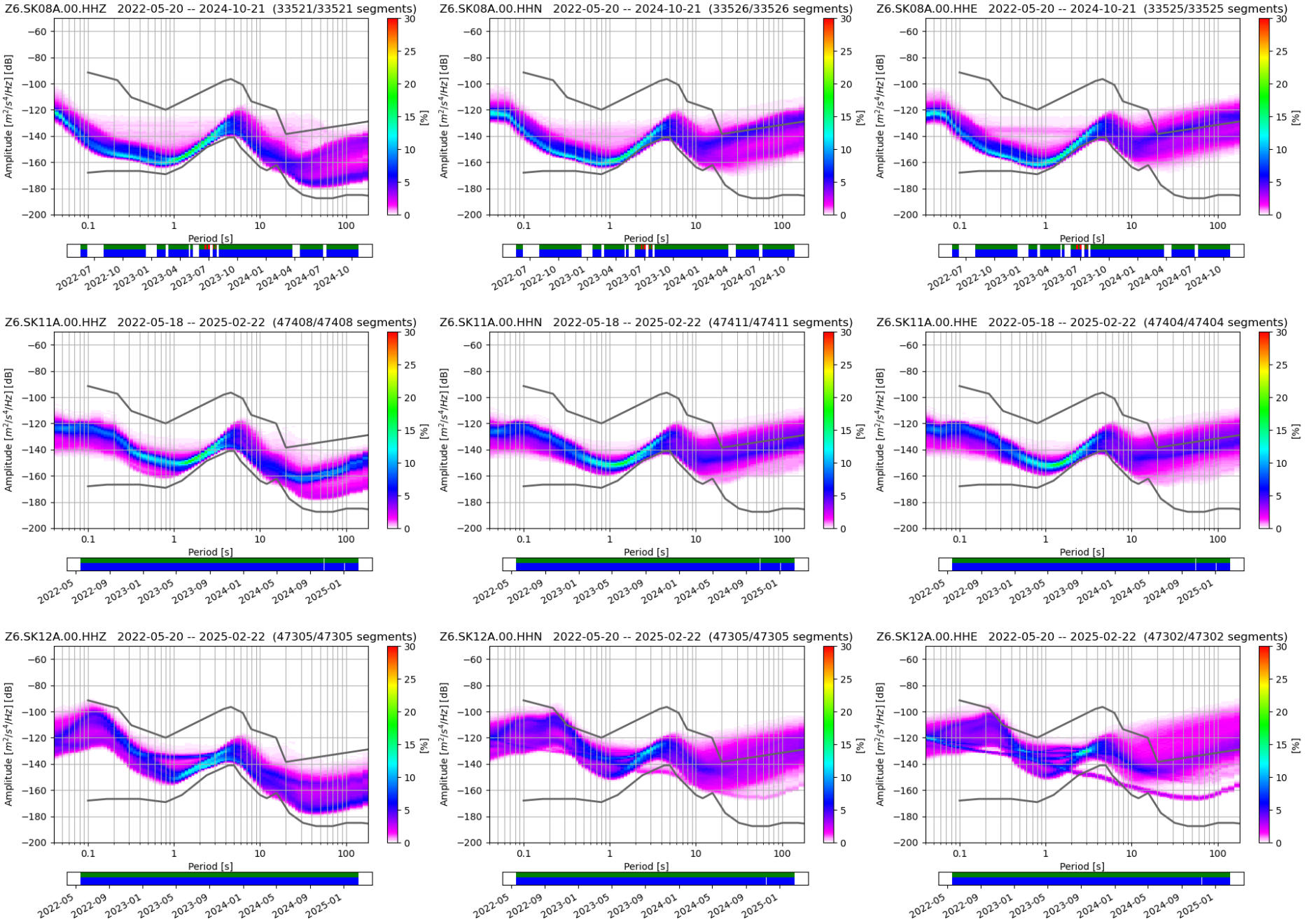


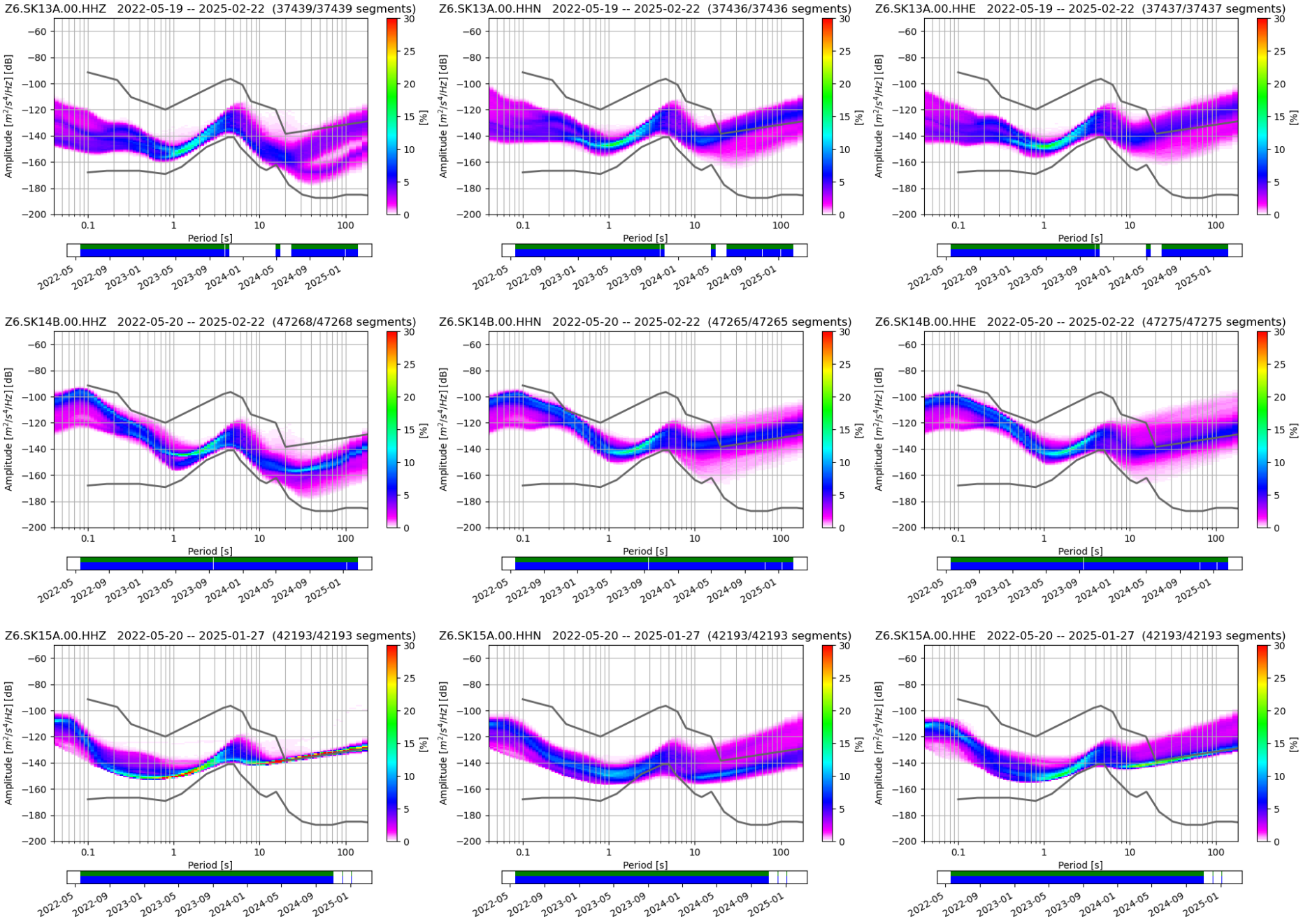

Z6.A085A.00.HHZ 2022-05-20 -- 2024-11-07 (41785/41785 segments)
Z6.A085A.00.HHN 2022-05-20 -- 2024-11-07 (41785/41785 segments)
Z6.A085A.00.HHE 2022-05-20 -- 2024-11-07 (41785/41785 segments)
Z6.A086A.00.HHZ 2022-05-20 -- 2025-02-22 (42974/42974 segments)
Z6.A086A.00.HHN 2022-05-20 -- 2025-02-22 (42974/42974 segments)
Z6.A086A.00.HHE 2022-05-20 -- 2025-02-22 (42972/42972 segments)
Z6.A087A.00.HHZ 2022-05-20 -- 2025-02-22 (47203/47203 segments)
Z6.A087A.00.HHN 2022-05-20 -- 2025-02-22 (47254/47254 segments)
Z6.A087A.00.HHE 2022-05-20 -- 2025-02-22 (47265/47265 segments)
Amplitude [m²/s⁴/Hz] [dB]
Period [s]
[%]

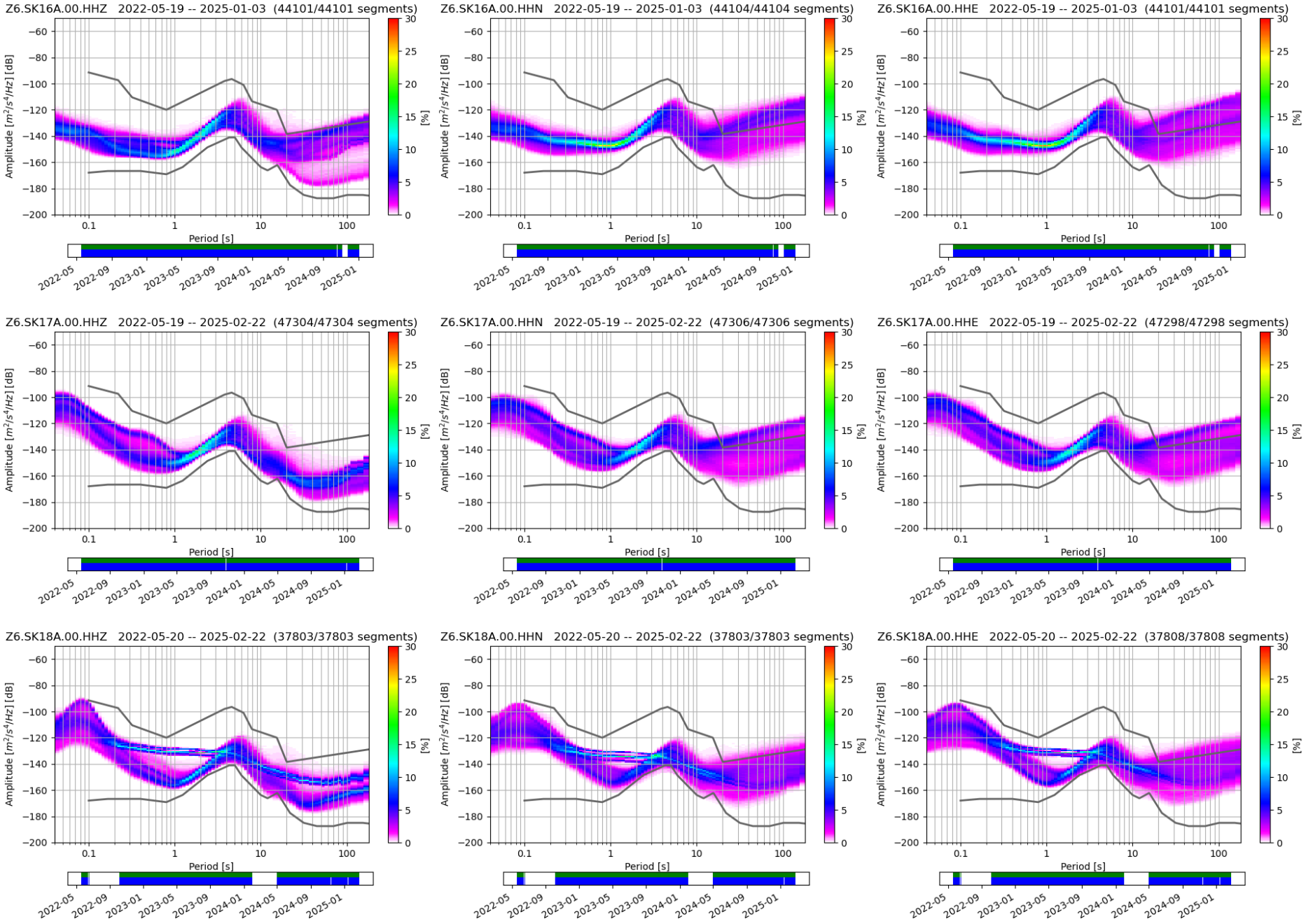

Z6.A088B.00.HHZ 2022-05-20 -- 2025-02-22 (47244/47244 segments)
Z6.A088B.00.HHN 2022-05-20 -- 2025-02-22 (47242/47242 segments)
Z6.A088B.00.HHE 2022-05-20 -- 2025-02-22 (47233/47233 segments)
Z6.A089A.00.HHZ 2022-05-20 -- 2025-02-22 (47192/47192 segments)
Z6.A089A.00.HHN 2022-05-20 -- 2025-02-22 (47196/47196 segments)
Z6.A089A.00.HHE 2022-05-20 -- 2025-02-22 (47199/47199 segments)
Z6.A090A.00.HHZ 2022-05-20 -- 2022-08-09 (3825/3825 segments)
Z6.A090A.00.HHN 2022-05-20 -- 2022-08-09 (3825/3825 segments)
Z6.A090A.00.HHE 2022-05-20 -- 2022-08-09 (3825/3825 segments)
Amplitude [m²/s⁴/Hz] [dB]
Period [s]
[%]

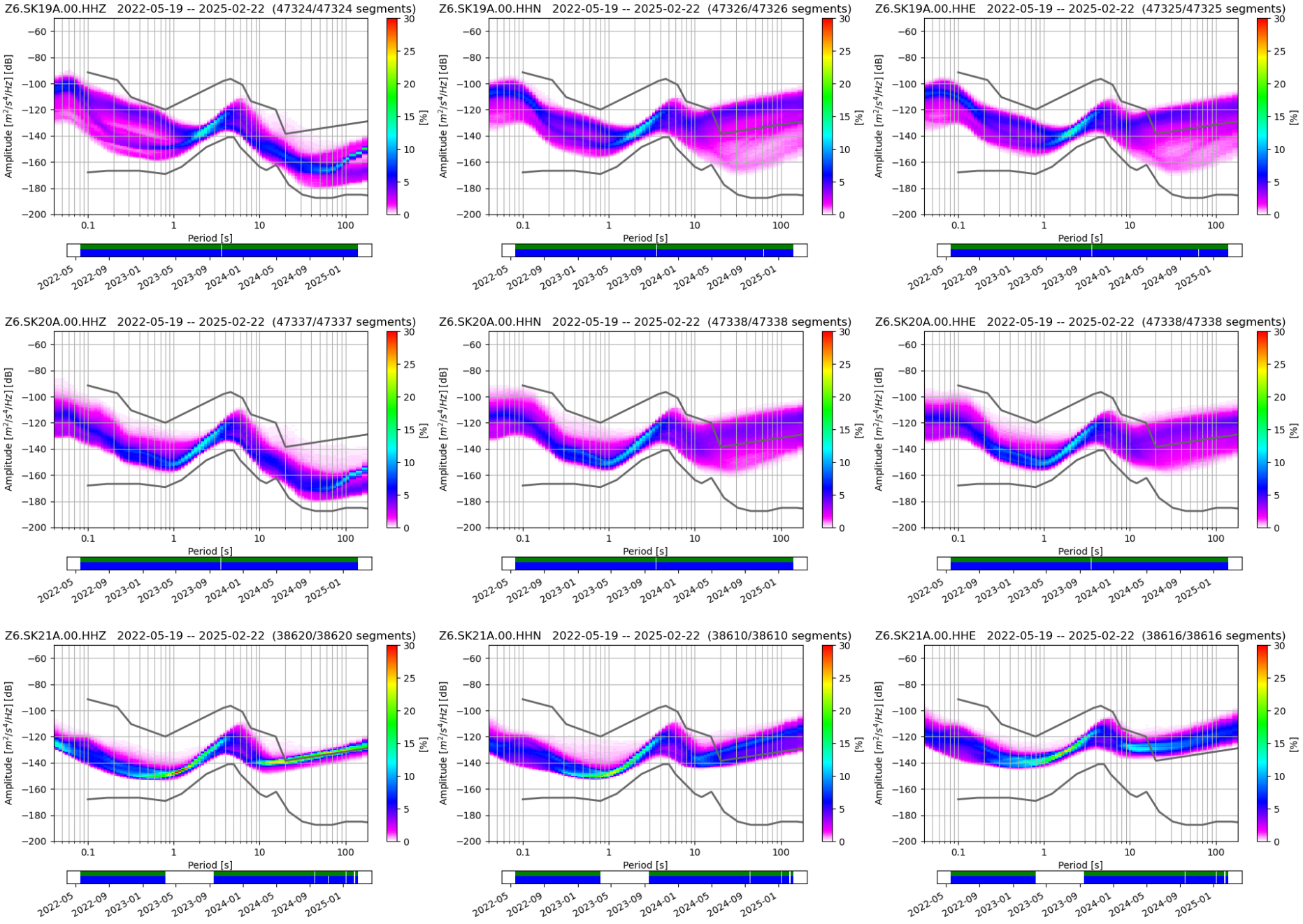

Z6.SK01A.00.HHZ 2022-05-20 -- 2025-02-22 (47229/47229 segments)
Z6.SK01A.00.HHN 2022-05-20 -- 2025-02-22 (47221/47221 segments)
Z6.SK01A.00.HHE 2022-05-20 -- 2025-02-22 (47225/47225 segments)
Z6.SK02A.00.HHZ 2022-05-20 -- 2025-02-22 (40885/40885 segments)
Z6.SK02A.00.HHN 2022-05-20 -- 2025-02-22 (40903/40903 segments)
Z6.SK02A.00.HHE 2022-05-20 -- 2025-02-22 (40898/40898 segments)
Z6.SK03A.00.HHZ 2022-05-20 -- 2025-02-22 (47352/47352 segments)
Z6.SK03A.00.HHN 2022-05-20 -- 2025-02-22 (47350/47350 segments)
Z6.SK03A.00.HHE 2022-05-20 -- 2025-02-22 (47349/47349 segments)
Amplitude [m²/s⁴/Hz] [dB]
Period [s]
[%]

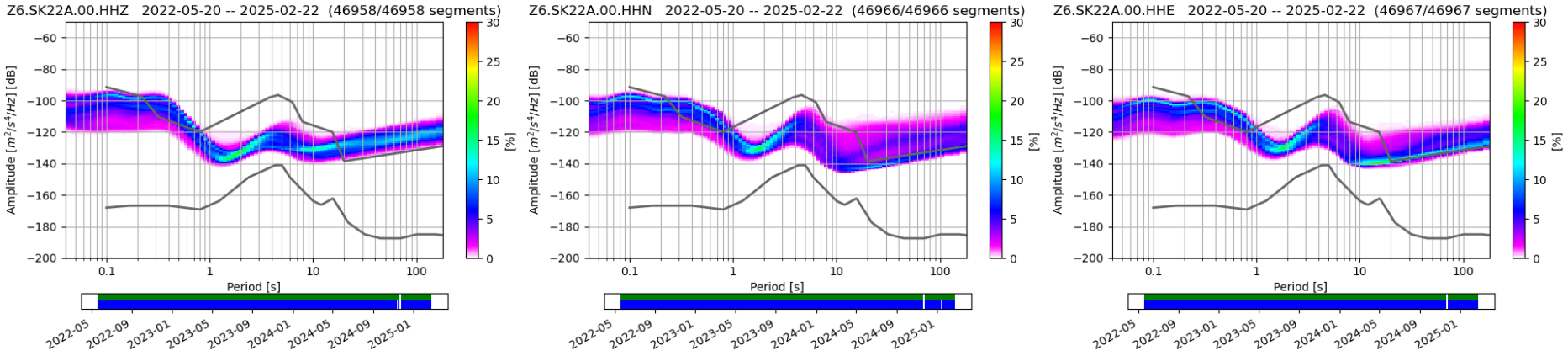

Z6.SK04A.00.HHZ 2022-05-20 -- 2025-01-22 (44547/44547 segments)
Z6.SK04A.00.HHN 2022-05-20 -- 2025-01-22 (44544/44544 segments)
Z6.SK04A.00.HHE 2022-05-20 -- 2025-01-22 (44544/44544 segments)
Z6.SK05A.00.HHZ 2022-05-20 -- 2025-01-22 (45879/45879 segments)
Z6.SK05A.00.HHN 2022-05-20 -- 2025-01-22 (45880/45880 segments)
Z6.SK05A.00.HHE 2022-05-20 -- 2025-01-22 (45881/45881 segments)
Z6.SK07A.00.HHZ 2022-05-18 -- 2024-09-17 (40062/40062 segments)
Z6.SK07A.00.HHN 2022-05-18 -- 2024-09-17 (40071/40071 segments)
Z6.SK07A.00.HHE 2022-05-18 -- 2024-09-17 (40071/40071 segments)
Amplitude [m²/s⁴/Hz] [dB]
Period [s]
[%]


Z6.SK08A.00.HHZ 2022-05-20 -- 2024-10-21 (33521/33521 segments)
Z6.SK08A.00.HHN 2022-05-20 -- 2024-10-21 (33526/33526 segments)
Z6.SK08A.00.HHE 2022-05-20 -- 2024-10-21 (33525/33525 segments)
Z6.SK11A.00.HHZ 2022-05-18 -- 2025-02-22 (47408/47408 segments)
Z6.SK11A.00.HHN 2022-05-18 -- 2025-02-22 (47411/47411 segments)
Z6.SK11A.00.HHE 2022-05-18 -- 2025-02-22 (47404/47404 segments)
Z6.SK12A.00.HHZ 2022-05-20 -- 2025-02-22 (47305/47305 segments)
Z6.SK12A.00.HHN 2022-05-20 -- 2025-02-22 (47305/47305 segments)
Z6.SK12A.00.HHE 2022-05-20 -- 2025-02-22 (47302/47302 segments)
Amplitude [m²/s⁴/Hz] [dB]
Period [s]
[%]


Z6.SK13A.00.HHZ 2022-05-19 -- 2025-02-22 (37439/37439 segments)
Z6.SK13A.00.HHN 2022-05-19 -- 2025-02-22 (37436/37436 segments)
Z6.SK13A.00.HHE 2022-05-19 -- 2025-02-22 (37437/37437 segments)
Z6.SK14B.00.HHZ 2022-05-20 -- 2025-02-22 (47268/47268 segments)
Z6.SK14B.00.HHN 2022-05-20 -- 2025-02-22 (47265/47265 segments)
Z6.SK14B.00.HHE 2022-05-20 -- 2025-02-22 (47275/47275 segments)
Z6.SK15A.00.HHZ 2022-05-20 -- 2025-01-27 (42193/42193 segments)
Z6.SK15A.00.HHN 2022-05-20 -- 2025-01-27 (42193/42193 segments)
Z6.SK15A.00.HHE 2022-05-20 -- 2025-01-27 (42193/42193 segments)
Amplitude [m²/s⁴/Hz] [dB]
Period [s]
[%]


Z6.SK16A.00.HHZ 2022-05-19 -- 2025-01-03 (44101/44101 segments)
Z6.SK16A.00.HHN 2022-05-19 -- 2025-01-03 (44104/44104 segments)
Z6.SK16A.00.HHE 2022-05-19 -- 2025-01-03 (44101/44101 segments)
Z6.SK17A.00.HHZ 2022-05-19 -- 2025-02-22 (47304/47304 segments)
Z6.SK17A.00.HHN 2022-05-19 -- 2025-02-22 (47306/47306 segments)
Z6.SK17A.00.HHE 2022-05-19 -- 2025-02-22 (47298/47298 segments)
Z6.SK18A.00.HHZ 2022-05-20 -- 2025-02-22 (37803/37803 segments)
Z6.SK18A.00.HHN 2022-05-20 -- 2025-02-22 (37803/37803 segments)
Z6.SK18A.00.HHE 2022-05-20 -- 2025-02-22 (37808/37808 segments)
Amplitude [m²/s⁴/Hz] [dB]
Period [s]
[%]


Z6.SK19A.00.HHZ 2022-05-19 -- 2025-02-22 (47324/47324 segments)
Z6.SK19A.00.HHN 2022-05-19 -- 2025-02-22 (47326/47326 segments)
Z6.SK19A.00.HHE 2022-05-19 -- 2025-02-22 (47325/47325 segments)
Z6.SK20A.00.HHZ 2022-05-19 -- 2025-02-22 (47337/47337 segments)
Z6.SK20A.00.HHN 2022-05-19 -- 2025-02-22 (47338/47338 segments)
Z6.SK20A.00.HHE 2022-05-19 -- 2025-02-22 (47338/47338 segments)
Z6.SK21A.00.HHZ 2022-05-19 -- 2025-02-22 (38620/38620 segments)
Z6.SK21A.00.HHN 2022-05-19 -- 2025-02-22 (38610/38610 segments)
Z6.SK21A.00.HHE 2022-05-19 -- 2025-02-22 (38616/38616 segments)
Amplitude [m²/s⁴/Hz] [dB]
Period [s]
[%]


Z6.SK22A.00.HHZ 2022-05-20 -- 2025-02-22 (46958/46958 segments)
Z6.SK22A.00.HHN 2022-05-20 -- 2025-02-22 (46966/46966 segments)
Z6.SK22A.00.HHE 2022-05-20 -- 2025-02-22 (46967/46967 segments)
Amplitude [m²/s⁴/Hz] [dB]
Period [s]
[%]
2022-05
2022-09
2023-01
2023-05
2023-09
2024-01
2024-05
2024-09
2025-01